



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

CONTRACT I-19-4464

I-57 ROADWAY AND BRIDGE WIDENING
(KEDZIE AVE TO CSX RR),
CD ROADS A & C,
I-294 RAMP CONSTRUCTION,
AND RAMP L TOLL PLAZA

MILE POST SB-350.0; NB-349.2
STATION SB-1264 + 00.0; NB-1230 + 52.2

TO MILE POST 350.6
TO STATION 1315 + 00.0

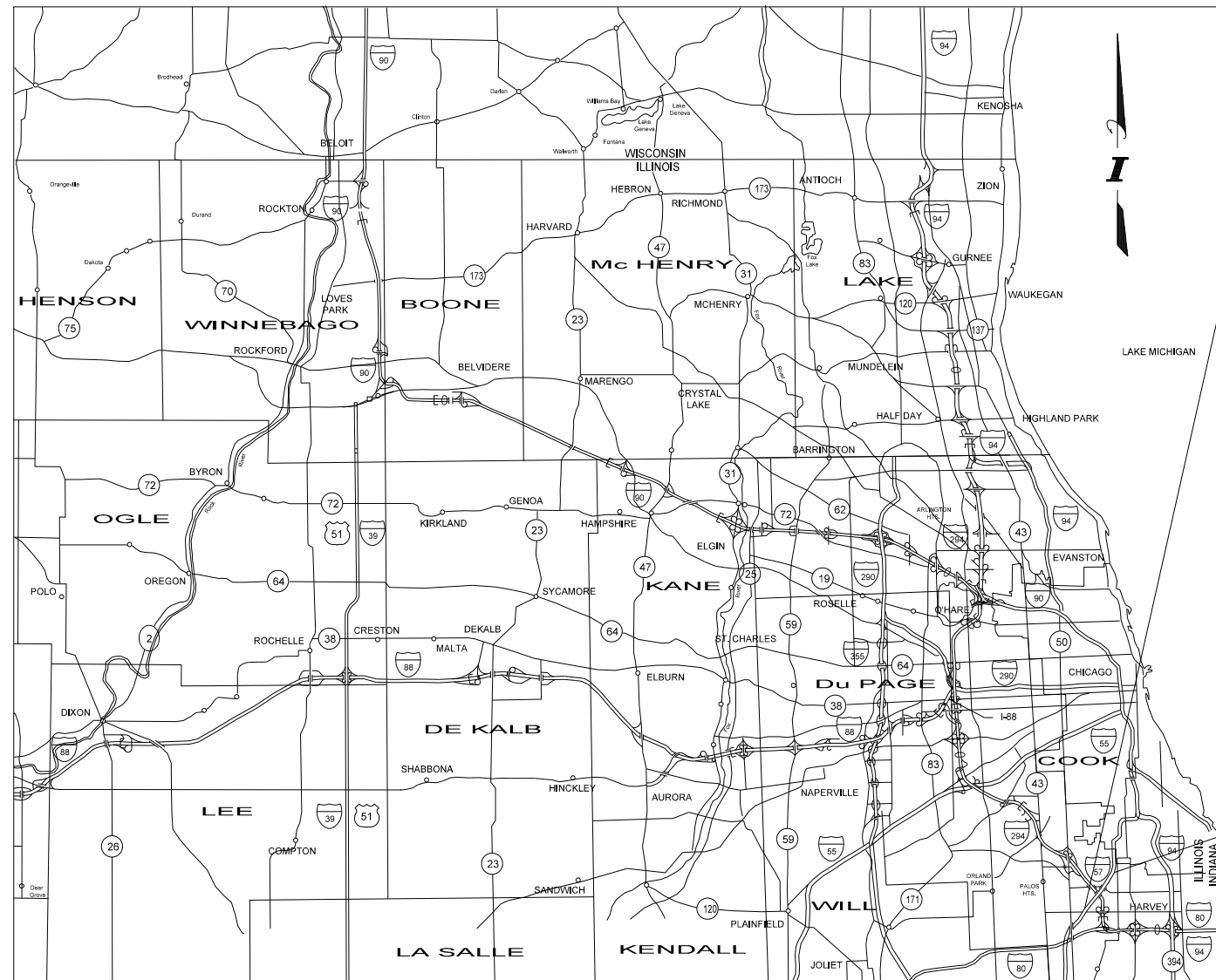
VOLUME I OF VI

R. 13 E. | R. 14 E.

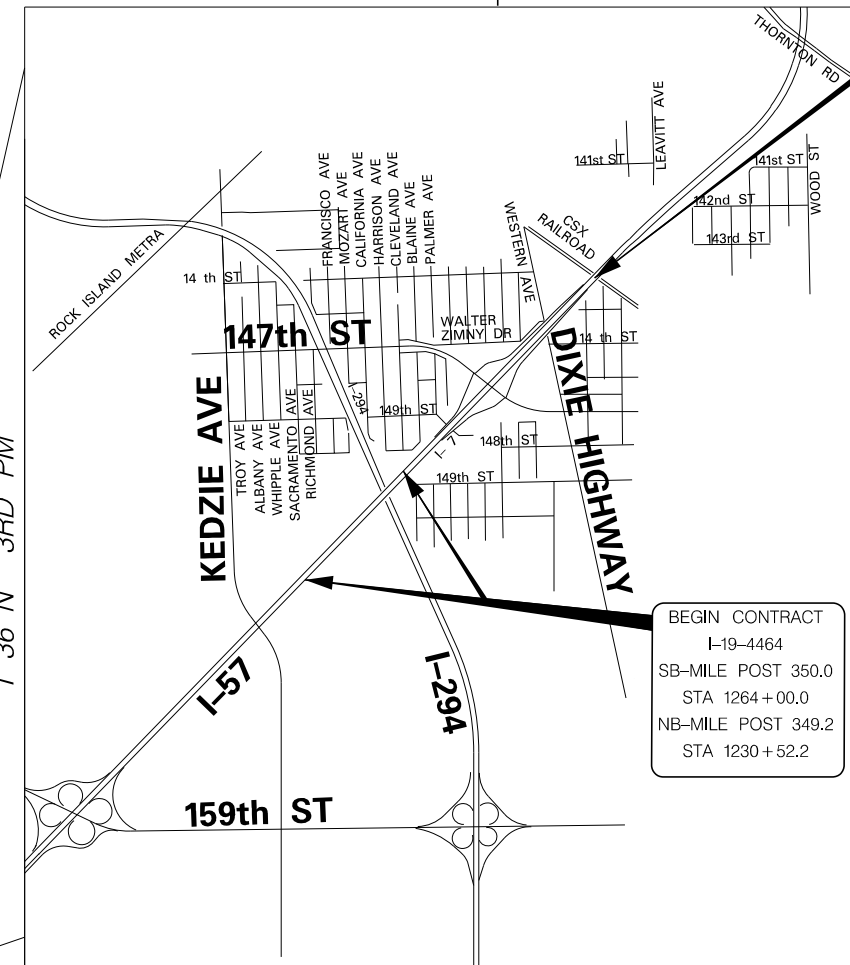
END CONTRACT
I-19-4464
MILE POST 350.6
STA 1315 + 00.0

VOLUME I: GENERAL NOTES, CONSTRUCTION SCHEDULE, SUMMARY OF QUANTITIES, SCHEDULE OF QUANTITIES, ALIGNMENT & TIES, PLAT OF HIGHWAYS, TYPICAL SECTIONS, MAINTENANCE OF TRAFFIC, REMOVAL PLANS, ROADWAY PLANS AND PROFILES, CONSTRUCTION DETAILS, EXISTING TRAFFIC SIGNAL PLANS
VOLUME II: DRAINAGE PLANS AND PROFILES, SUE SHEETS, PAVEMENT JOINTING & ELEVATION PLANS, TEMPORARY EROSION CONTROL, LANDSCAPING & PAVEMENT MARKING PLANS, AND SIGNING PLANS.
VOLUME III: TRAFFIC SIGNAL PLANS, TOLL FACILITY PLANS, LIGHTING PLANS
VOLUME IV: STRUCTURAL PLANS
VOLUME V: STRUCTURAL PLANS
VOLUME VI: CROSS SECTIONS AND DISTRICT 1 STANDARDS.

SHEETS **289-296** BY AMERICAN SURVEY & ENGINEERING (SUE SHEETS).



LOCATION MAP



CONSTRUCTION AREA MAP

BEGIN CONTRACT
I-19-4464
SB-MILE POST 350.0
STA 1264 + 00.0
NB-MILE POST 349.2
STA 1230 + 52.2

JOEL P. MARHOUL
62054958
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS

T.Y. LIN INTERNATIONAL
JOEL P. MARHOUL, P.E.

Joel P. Marhoul

EXPIRATION DATE: 11-30-2019
DATE: 09-10-2019
DRAWING NO. 1-238, 297-329, 368-526, 645-649, 1004-1134

STATE OF ILLINOIS
SPIROS PANTAZIS
081-006448
CHICAGO, ILLINOIS
LICENSED PROFESSIONAL ENGINEER

T.Y. LIN INTERNATIONAL
SPIROS PANTAZIS, S.E.

S. Pantazis

EXPIRATION DATE: 11-30-2020
DATE: 09-10-2019
DRAWING NO. 650 - 1003

MOHAMMED K. RASHED
062-053645
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TRANSMART/EJM CORPORATION
MOHAMMED K. RASHED, P.E.

Mohammed K. Rashed

EXPIRATION DATE: 11-30-2019
DATE: 09-10-2019
DRAWING NO. 572 - 644

STEPHEN R. BICKING
062-050013
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

HR GREEN
STEPHEN R. BICKING, P.E.

Stephen R. Bicking

EXPIRATION DATE: 11-30-2019
DATE: 09-10-2019
DRAWING NO. 239 - 288, 330 - 367

PETER N. STEPHENSON
062-064608
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

KNIGHT ENGINEERS & ARCHITECTS
PETER STEPHENSON, P.E.

Peter N. Stephenson

EXPIRATION DATE: 11-30-2019
DATE: 09-10-2019
DRAWING NO. 527 - 560

STATE OF ILLINOIS
TRISHA E. BUTCHER
081-006306
CHICAGO, ILLINOIS
LICENSED PROFESSIONAL ENGINEER

KNIGHT ENGINEERS & ARCHITECTS
TRISHA E. BUTCHER, S.E.

Trisha E. Butcher

EXPIRATION DATE: 11-30-2020
DATE: 09-10-2019
DRAWING NO. 561 - 571

DESIGN SECTION ENGINEER:

TYLIN INTERNATIONAL
200 S. WACKER DR.
SUITE 1400
CHICAGO, IL 60606
TEL: 312-777-2900

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I-19-4464 GENERAL PLAN NOTE

CONTRACT I-19-4464 IS COMPRISED OF PLAN DRAWINGS THAT DIVIDE THE WORK ALONG I-57 BETWEEN THE NORTHBOUND AND SOUTHBOUND DIRECTIONS OF TRAVEL. THIS PLAN SET MAINTAINS THE DIVISION BETWEEN THE DIRECTION OF TRAVEL THROUGHOUT THE PLAN SHEETS, SCHEDULES, QUANTITIES, TYPICAL SECTIONS, MOT, ETC. SHEET TITLES REFLECT WHICH DIRECTION OF TRAVEL THE INFORMATION PERTAINS TO:

- "I-57 SB AT I-294" FOR SOUTHBOUND I-57, RAMP L, AND RAMP F1;
- "I-57 NB AT I-294 + RAMP H" FOR NORTHBOUND I-57, RAMP H, AND LOCAL ROADS;

OR WHEN THE INFORMATION SHOWN IS PERTINENT TO THE ENTIRE CONTRACT:

- "I-57 AT I-294" FOR GENERAL PLANS OR NOTES.

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DRAWN BY **BEC** DATE **9-11-2019**
 CHECKED BY **DFL** SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464** SHEET **G-002**
I-57 AT I-294
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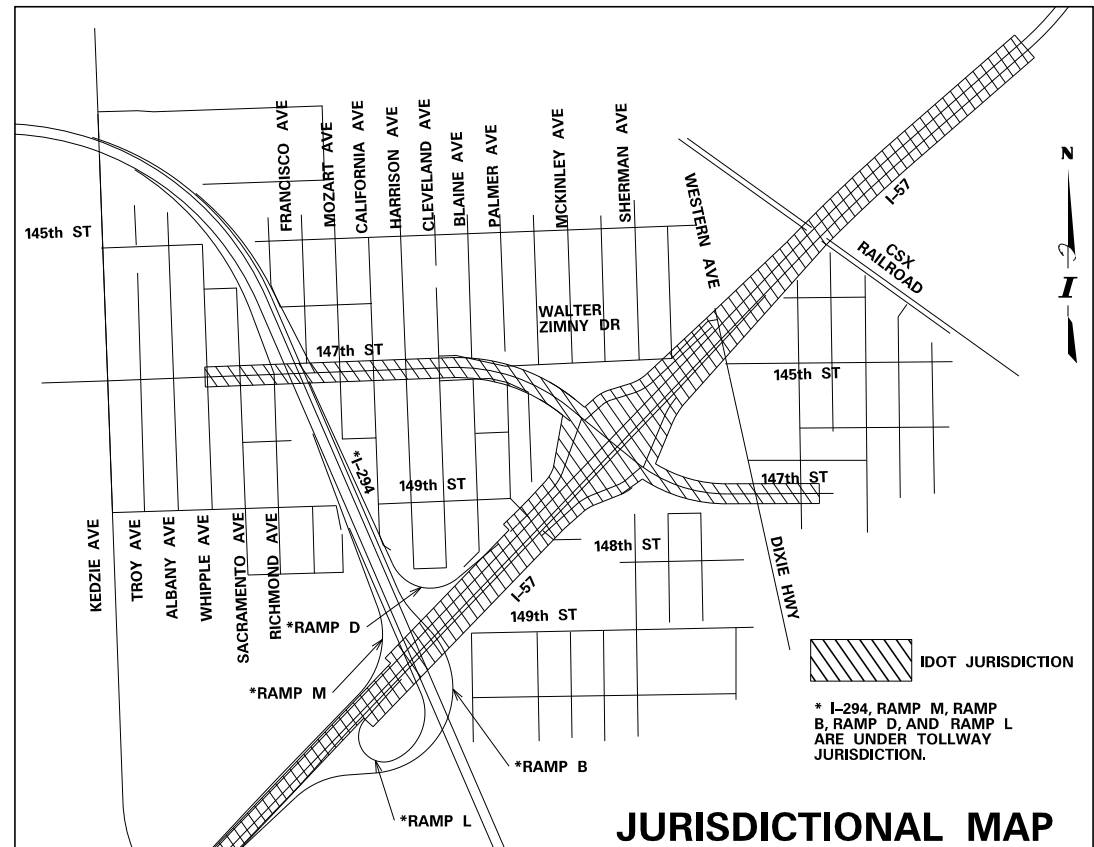
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720006-04	SIGN PANEL ERECTION DETAILS
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720021-02	SIGN PANELS - EXTENDED ALUMINUM TYPE
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H7-03	EXTERIOR CONTROL CONSOLE FOUNDATION DETAILS
H8-03	INTERIOR CONTROL CONSOLE DETAILS
H10-03	BRIDGE MOUNT SIGN LIGHTING DETAILS
H12-04	CANTILEVER STRUCTURE SIGN LIGHTING DETAILS
H14-03	SIGN LUMINAIRE MOUNTING DETAIL AND WIRING DIAGRAMS
H17-00	MAST ARM CABLE ASSEMBLY (SINGLE MAST ARM)
SECTION K - TEMPORARY EROSION CONTROL	
K1-08	TEMPORARY EROSION AND SEDIMENT CONTROLS



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DRAWN BY **BEC**
 CHECKED BY **DFL**

DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 INDEX OF STANDARDS

SHEET G-003
 3 OF 1157

GENERAL NOTES:

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED APRIL 1, 2016; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2019; THE "TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE IDOT STANDARD SPECIFICATIONS", ISSUED APRIL 5, 2019; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" (MUTCD); THE "STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS" (SSCTD); THE DETAILS IN THE PLANS AND THE "SPECIAL PROVISIONS" INCLUDED IN THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL BE MADE AWARE THAT ALL CONSTRUCTION VEHICLES SHALL BE LIMITED TO 15 FEET ABOVE EXISTING GRADE WHILE CROSSING UNDER COMMONWEALTH EDISON'S TRANSMISSION LINES.
- THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS.
- PRIOR TO STARTING ANY EXCAVATION OR ANY OTHER CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, CABLE, AND GAS FACILITIES (48 HOURS NOTIFICATION IS REQUIRED). CONTACT THE APPLICABLE MUNICIPALITY FOR SEWER AND WATER LOCATIONS.
- ANY ITEM NOT CALLED FOR REMOVAL AND DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION WILL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- NIGHT OPERATIONS: IF CONTRACTOR ELECTS TO UTILIZE ARTIFICIAL LIGHTING IN NIGHT OPERATIONS, HE SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS THE ADJOINING RESIDENTIAL AREAS.
- WHEN MILLED PAVEMENT ON I-57 IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1.5 INCHES. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 4 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H). THIS SHALL BE INCLUDED IN THE COST OF POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 (40603153).
- BUTT JOINTS MUST BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH DISTRICT 1 DETAIL BD-32 "BUTT JOINT AND HMA TAPER DETAILS" INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- ALL HORIZONTAL COORDINATES AND VERTICAL ELEVATIONS REFER TO NAD83 (CORS) ILLINOIS EAST ZONE HORIZONTAL DATUM AND NAVD88 VERTICAL DATUM, RESPECTIVELY.
- NOT USED.
- 10 FT TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
- THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS.
- DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
- THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND IDOT AND/OR TOLLWAY DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EXPENSE. THE CONTRACTOR SHALL CONTACT J.U.L.I.E. PRIOR TO CONSTRUCTION AND COORDINATE HIS ACTIVITIES WITH THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL NOT OPEN OR SHUT ANY WATER VALVES OR FIRE HYDRANTS WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE OWNING MUNICIPALITY. UNAUTHORIZED USE IS SUBJECT TO ARREST AND PROSECUTION.
- THE ENGINEER SHALL CONTACT THE IDOT TRAFFIC CONTROL EXPRESSWAY SUPERVISOR AT 847-705-4155 FOR EXPRESSWAY WORK AND KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV FOR ARTERIAL WORK, AND THE MUNICIPALITIES A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES WITHIN IDOT JURISDICTION.
- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S OWN EXPENSE.
- ALL STORM SEWER CONNECTIONS WITH PIPES 27 INCHES IN DIAMETER AND SMALLER SHALL BE MADE WITH PRECAST "TEE" OR "WYE" PIPES. FOR PROPOSED STORM SEWER PIPES LARGER THAN 27 INCHES IN DIAMETER, OPENINGS OF THE SPECIFIED DIAMETER SHALL BE MADE IN THE PIPE AT THE TIME IT IS MANUFACTURED. PRECAST "TEE" AND "WYE" PIPE CONNECTIONS (LABOR AND MATERIALS) FOR PROPOSED STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE STORM SEWERS, OF THE TYPE AND SIZE SPECIFIED.

NOTE: "TEE" AND "WYE" CONNECTIONS ARE NOT ALLOWED IN TOLLWAY JURISDICTION.

- ANY ABANDONED UTILITY OR SEWER ENCOUNTERED DURING CONSTRUCTION OR ANY EXISTING UTILITY OR SEWER ABANDONED AS PART OF THE CONSTRUCTION THAT IS NOT BEING FILLED WITH C.L.S.M., AS PER PLAN, SHALL BE PLUGGED AS DIRECTED BY THE ENGINEER AND ABANDONED IN PLACE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DUST AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, AND CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. HE SHALL PROVIDE AND MAINTAIN A PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- FENCE: EXISTING FENCE THAT HAS TO BE DISCONNECTED AND/OR REMOVED FOR THE CONTRACTOR'S OPERATION SHALL BE RECONNECTED AND/OR REPLACED BY THE CONTRACTOR IN KIND AT NO ADDITIONAL COST TO THE TOLLWAY. TEMPORARY FENCE SHOULD BE INSTALLED IF EXISTING FENCE IS REMOVED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 664 OF THE STANDARD SPECIFICATIONS. ANY RIGHT-OF-WAY MARKERS DISTURBED BY THE CONTRACTOR'S OPERATION SHALL BE REESTABLISHED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY IDOT, ILLINOIS TOLLWAY AND/OR APPLICABLE MUNICIPALITY AT LEAST 10 DAYS IN ADVANCE OF ANY CONSTRUCTION NEAR DEPARTMENT OWNED ELECTRICAL, COMMUNICATIONS, OR TRAFFIC CONTROL CABLES. IDOT AND/OR APPLICABLE MUNICIPALITY ELECTRICIANS WILL LOCATE ANY POSSIBLE INTERFERING CABLES. ANY BURIED CABLE AT OR NEAR A PROPOSED CONSTRUCTION LOCATION SHALL FIRST BE EXPOSED BY THE CONTRACTOR BY HAND DIGGING. ONCE EXPOSED, AND IF THE ENGINEER DETERMINES THERE IS A CONFLICT, THE CONTRACTOR SHALL RELOCATE THE CABLES. IF THE CONTRACTOR CUTS OR DAMAGES ANY CABLES, EITHER THROUGH CARELESSNESS OR FAILURE TO FOLLOW THE ABOVE PROCEDURE, HE SHALL THEN BE HELD RESPONSIBLE FOR THE REPAIRING OF ALL DAMAGES AT HIS EXPENSE, TO THE SATISFACTION OF THE AGENCY.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
- NO PAYMENT WILL BE MADE FOR RESTORATION BEYOND THE LIMITS SHOWN ON THE PLANS.
- ANY EXISTING UTILITY ADJUSTMENT AGREEMENTS AND SCHEDULES FOR THE ADJUSTMENT OF UTILITIES, WHICH MAY AFFECT THE WORK, WILL BE AVAILABLE TO THE BIDDERS VIA TOLLWAY'S ONLINE PLAN ROOM.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AND PRESERVING THE PROJECT'S SURVEY CONTROL POINTS AND BENCHMARKS. RELOCATING AND REPLACING CONTROL POINTS AND BENCHMARKS SHALL BE THE CONTRACTORS RESPONSIBILITY AT HIS OWN EXPENSE.
- ALL TRENCHES AND OPENINGS MADE IN THE ROADWAY SHALL BE BACKFILLED AND ADEQUATELY COMPACTED IN ACCORDANCE WITH METHOD I SPECIFIED IN ARTICLE 550.07 OF THE STATE STANDARD SPECIFICATIONS.
- EXISTING DRAINAGE STRUCTURES, EXISTING STORM SEWERS AND EXISTING FLARED END SECTIONS TO REMAIN SHALL BE RECONNECTED WITH THE DRAINAGE SYSTEM. THIS WORK SHALL BE INCLUDED IN THE COST OF DRAINAGE STRUCTURES OR STORM SEWERS, OF THE TYPE AND SIZE SPECIFIED.
- ALL VEHICLES INCLUDING PASSENGER CARS, WHETHER OWNED BY THE CONTRACTOR OR ANYONE REPRESENTING HIM, SHALL BE EQUIPPED WITH A YELLOW FLASHING LIGHT MOUNTED EITHER ON TOP OR IN THE REAR WINDOW OF THE VEHICLE AND VISIBLE FOR AT LEAST 500 FEET TO THE REAR OF THE VEHICLE, AND A SIGN MUST BE DISPLAYED ON EACH SIDE OF THE VEHICLE AND WITH LETTERS AT LEAST 3 INCHES IN HEIGHT AND WITH A SUITABLE STROKE, SHOWING THE COMPANY NAME AND ADDRESS. MAGNETIC OR TEMPORARY SIGNS ARE ACCEPTABLE.
- TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS ON IDOT ROADS, THE ENGINEER SHALL CONTACT AREA TRAFFIC FIELD TECHNICIAN AT 847-705-4153.
- AGGREGATE SUBGRADE IMPROVEMENT 12" SHALL CONSIST OF A COMBINATION OF A 9" THICK POROUS GRANULAR EMBANKMENT WITH A 3" (MINIMUM) CA-6 AGGREGATE CAP. IN SHOULDER AND GORE AREAS, THE DEPTH OF THE AGGREGATE CAP WILL VARY. THE ADDITIONAL THICKNESS OF THE CAPPING LAYER SHALL BE INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT 12", AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

JURISDICTIONS

TOLLWAY: I-294; RAMPS B, D, H, L, & M;
 IDOT: I-57, C-D ROADS A & C; RAMPS E, F1, J & K; 147TH ST/IL 83;
 DIXMOOR: DIXIE HWY/WESTERN AVE
 POSEN: SPAULDING AVE;
 149TH STREET/PALMER AVE; WALTER ZIMNEY DRIVE

MUNICIPALITY: CONTACT INFORMATION
 VILLAGE OF POSEN (708)385-0139 VILLAGE ENGINEER
 VILLAGE OF DIXMOOR (708)389-6121 PUBLIC WORKS SUPERINTENDENT
 CITY OF HARVEY (708)210-5340 PUBLIC WORKS DIRECTOR
 CITY OF MARKHAM (708) 331-4905 PUBLIC WORKS DEPARTMENT

- DISTRIBUTORS: ALL DISTRIBUTORS FOR HOT-MIX OR WARM-MIX ASPHALT PAVING OPERATIONS SHALL BE EQUIPPED WITH SHIELDS TO PREVENT DAMAGE TO MOTORISTS' VEHICLES AND TO ADJACENT HIGHWAY APPURTENANCES.
- FLOURESCENT VEST AND HARD HATS: ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR ANSI CLASS II FLOURESCENT ORANGE, FLOURESCENT YELLOW/GREEN OR A COMBINATION OF FLOURESCENT ORANGE AND FLOURESCENT YELLOW/GREEN VESTS AND HARD HATS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE.
- THE COST FOR PROVIDING RUNOFF CONTAINMENT FACILITIES AND THE REMOVAL AND DISPOSAL OF ASSOCIATED WASTES SHALL BE INCIDENTAL TO THE CONTRACT.
- POLLUTION CONTROL: THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL FEDERAL AND STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION. THE CONTRACTOR WILL NOT BE ALLOWED TO BUILD FIRES IN THE SITE.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP AN OFFICE OR YARD ON THE TOLLWAY PROPERTY WITHOUT WRITTEN APPROVAL FROM THE CHIEF ENGINEERING OFFICER OF THE TOLLWAY.
- DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT ADJACENT TRAVEL LANES FROM DEBRIS BLOWN OR OTHERWISE REMOVED FROM THE CONSTRUCTION AREAS. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR KEEPING DEBRIS OFF THE TRAVELED LANE SURFACES. THIS WORK SHALL BE INCIDENTAL TO THE CONTRACT.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING HIS CONSTRUCTION OPERATIONS WITH CONSTRUCTION AND MAINTENANCE OPERATIONS, INCLUDING UTILITY RELOCATIONS AND ADJUSTMENTS, OTHER CONTRACTORS WIRKING WITHIN THE LIMITS OF THE PROJECTS AND ADJACENT TO THE PROJECT.
- THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO THE WORK AREA AND/OR CONSTRUCTION LIMITS. ANY ADDITIONAL STAGING AREAS ADJACENT TO THE PROJECT ARE SUBJECT TO THE APPROVAL BY THE APPROPRIATE AGENCY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL NECESSARY PERMITS AND WRITTEN AUTHORIZATION FROM ALL GOVERNING AGENCIES FOR CONSTRUCTION ABOVE, ADJACENT TO AND ON ROADWAYS UNDER THEIR JURISDICTION.

FULL DEPTH SAW CUTS WILL BE REQUIRED FOR ALL REMOVAL ITEMS. SAW CUTTING WILL BE INCIDENTAL TO THE APPROPRIATE PAY ITEM.

THE CONTRACTOR'S PERSONNEL AND EQUIPMENT SHALL ONLY BE PERMITTED TO ENTER AND LEAVE THE TOLL HIGHWAY OR OTHER HIGHWAYS VIA EXISTING RAMPS, AND SHALL BE REQUIRED TO MOVE IN THE DIRECTION OF PUBLIC TRAFFIC. ALL MOVEMENTS ON OR ACROSS THE PUBLICLY TRAVELED RIGHT-OF-WAY SHALL BE CONTROLLED BY THE CONTRACTOR SO AS NOT TO ENDANGER PUBLIC TRAFFIC.

AT ANY TIME WHEN, IN THE JUDGEMENT OF THE ENGINEER, THE CONTRACTOR HAS OBSTRUCTED OR CLOSED A ROAD OR IS CARRYING ON OPERATIONS CAUSING GREATER INTERFERENCE OR INCONVENIENCE THAN NECESSARY FOR THE PROPER PROSECUTION OF THE WORK, THE ENGINEER MAY REQUIRE THE CONTRACTOR TO FINISH THE SECTION OF THE WORK WHICH IS IN PROGRESS BEFORE WORK IS STARTED ON ANY ADDITIONAL SECTION AND, IN ADDITION THERETO, MAY REQUIRE THE CONTRACTOR TO TAKE ANY OTHER ACTIONS WHICH WILL MINIMIZE INCONVENIENCE TO VEHICULAR AND PEDESTRIAN TRAFFIC.

UPON COMPLETION OF THE WORK AND BEFORE ACCEPTANCE AND FINAL PAYMENT WILL BE MADE, THE AGENCY RIGHT-OF-WAY, STREAM CHANNELS AND BANKS WITHIN SAID RIGHT-OF-WAY OR AFFECTED BY THE WORK AT DRAINAGE STRUCTURES, BORROW PITS, OTHER STRUCTURES, AND ALL AREAS OCCUPIED BY THE CONTRACTOR IN CONNECTION WITH THE WORK SHALL BE CLEANED OF ALL RUBBISH, EXCESS MATERIALS, FALSE WORK, TEMPORARY PAVING, TEMPORARY STRUCTURES, AND EQUIPMENT. ALL PARTS OF THE WORK SHALL BE LEFT IN NEAT AND PRESENTABLE CONDITION IN ACCORDANCE WITH THIS SUB-SECTION.

FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDER, CURB, GUTTER, COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.

TRAFFIC DATA:

	ADT (2030)	DESIGN SPEED	POSTED SPEED
147TH STREET	23,000	40 MPH	35 MPH
RAMP B	9,320	45 MPH	45 MPH
RAMP D	8,210	35 MPH	35 MPH
RAMP E	9,660	40 MPH	40 MPH
RAMP F1	9,230	40 MPH	40 MPH
RAMP H	10,500	40 MPH	40 MPH
RAMP K	7,870	40 MPH	40 MPH
RAMP J	6,480	40 MPH	40 MPH
RAMP L	7,500	40 /30 MPH	40 /30 MPH
RAMP M	10,830	45 MPH	45 MPH
CD ROAD A	24,480	45 MPH	45 MPH
CD ROAD C	27,890	45 MPH	45 MPH
I-57 (SOUTHBOUND)	44,880	60 MPH	55 MPH
I-57 (NORTHBOUND)	47,130	60 MPH	55 MPH
I-294 (SOUTHBOUND)	54,160	60 MPH	55 MPH
I-294 (NORTHBOUND)	65,310	60 MPH	55 MPH

DRAWN BY BEC
 CHECKED BY MPQ

DATE . 9-11-2019
 SCALE . NONE

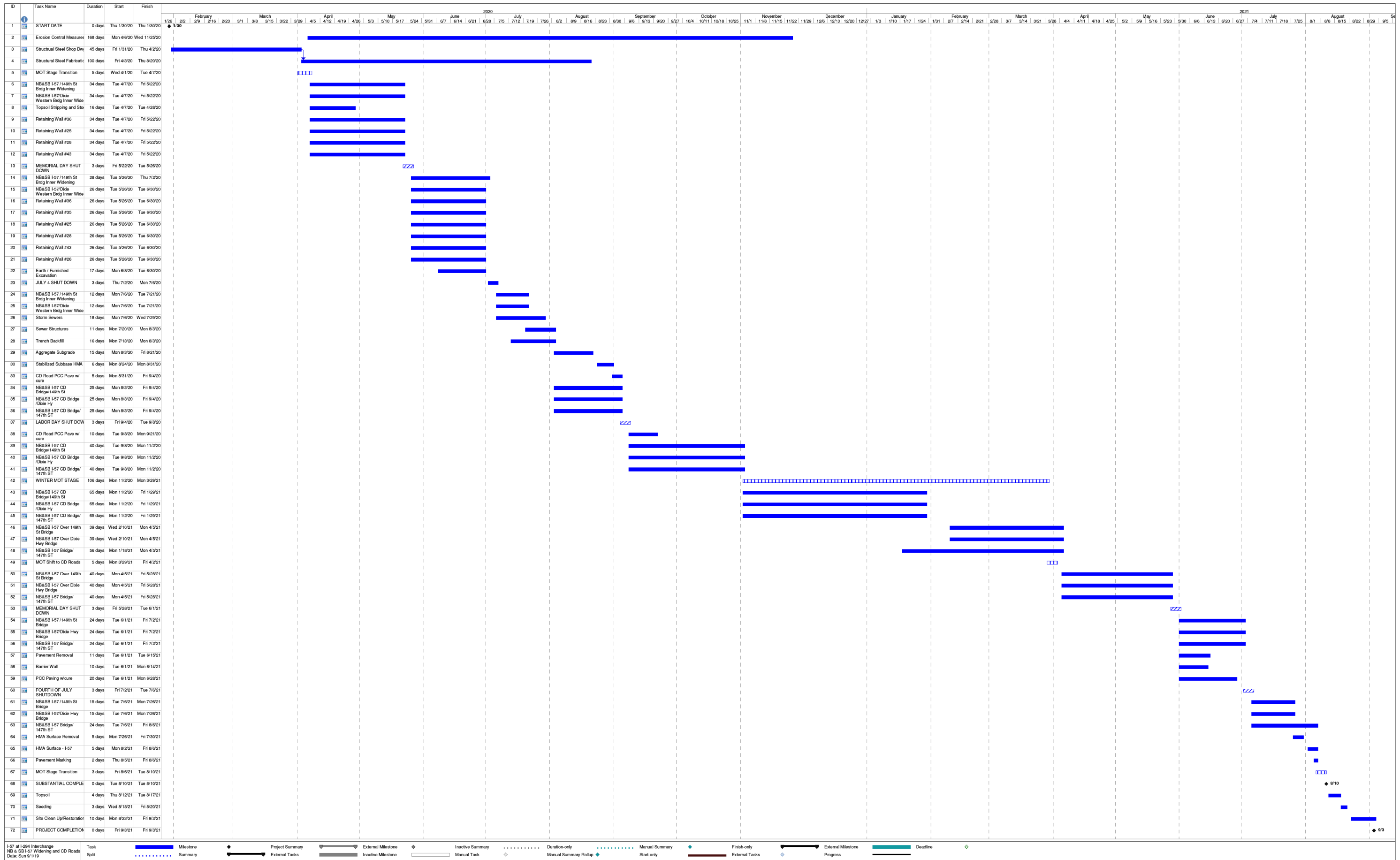
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT I-19-4464	SHEET G-004
I-57 AT I-294 GENERAL NOTES	4 OF 1157



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 9/11/2019

I-57 at I-294 Interchange NB & SB I-57 Widening and CD Roads Date: Sun 9/1/19
 Legend: Task Split, Milestone, Project Summary, External Milestone, Inactive Milestone, Manual Task, Duration-only, Manual Summary Rollup, Manual Summary, Start-only, Finish-only, External Milestone, Progress, Deadline.

DRAWN BY **BEC**
 CHECKED BY **DAJ**

DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
PROGRESS SCHEDULE


SHEET G-005
5 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1177	2354			3531	
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	2021	295			2316	
*	20100500	TREE REMOVAL, ACRES	ACRE	1.0				1.0	
*	20200100	EARTH EXCAVATION	CU YD	10145	10705			20850	
*	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	305	1500			1805	
	20400800	FURNISHED EXCAVATION	CU YD	64640	68070			132710	
D1	20800150	TRENCH BACKFILL	CU YD	2358	1828			4186	
	21001000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	37315	41599			78914	
*	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	9484	3783			13267	
	25000210	SEEDING, CLASS 2A	ACRE	3.75	3.75			7.5	
	25000312	SEEDING, CLASS 4A	ACRE	5.00	7.25			12.25	
	25000320	SEEDING, CLASS 5	ACRE	5.00	7.25			12.25	
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	263	415			678	
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND		1			1	
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	788	588			1376	
	25100630	EROSION CONTROL BLANKET	SQ YD	41116	64948			106064	
	25200110	SODDING, SALT TOLERANT	SQ YD		3492			3492	
	25200200	SUPPLEMENTAL WATERING	UNIT	1271	3152			4423	
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3000	5899			8899	
	28100105	STONE RIPRAP CLASS A3	SQ YD	205	68			273	
BDE	28200200	FILTER FABRIC	SQ YD	31	68			99	
*	30201500	LIME	TON					1000	
*	30201600	FLY ASH	TON					1000	
D1	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	2383				2383	
D1	30300106	AGGREGATE SUBGRADE IMPROVEMENT 6"	SQ YD	7932	2181			10113	
D1	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	35604	51412			87016	
D1	30300116	AGGREGATE SUBGRADE IMPROVEMENT 16"	SQ YD		105			105	
	31102100	SUBBASE GRANULAR MATERIAL, TYPE C 4"	SQ YD			110		110	
D1	31200502	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	SQ YD	20417	34064			54481	
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD		984			984	
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	8310	20909			29219	
*	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3018	6668			9686	

SP LEGEND:

- * INDICATES SPECIAL PROVISION
- ** INDICATES TOLLWAY SUPPLEMENTAL SPECIFICATION
- *** INDICATES IDOT RECURRING/SUPPLEMENTAL SPECIAL PROVISION
- BDE INDICATES IDOT BDE SPECIAL PROVISIONS
- GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISIONS
- D1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISIONS

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DRAWN BY BEC	DATE 9-11-2019	TYLIN INTERNATIONAL	 THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	REVISIONS			CONTRACT I-19-4464	SHEET G-006
				NO.	DATE	DESCRIPTION		
CHECKED BY DFL	SCALE NONE					SUMMARY OF QUANTITIES	6 OF 1157	

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	40600535	LEVELING BINDER (HAND METHOD), N70	TON		15			15	
	40600635	LEVELING BINDER (MACHINE METHOD), N70	TON		764			764	
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	126	281			407	
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON		142			142	
	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	653	1330			1983	
	42000060	WELDED WIRE REINFORCEMENT	SO YD	709	740			1449	
	42000070	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SO YD	57	65			122	
*	42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SO YD	1088	1200			2288	
*	42000406	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)	SO YD	579	7802			8381	
*	42000521	PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)	SO YD	16025	14786			30811	
*	42000541	PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED)	SO YD		515			515	
	42001300	PROTECTIVE COAT	SO YD	32692	54827	237		87756	
*	42100200	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"	SO YD	793	5199			5992	
*	42100340	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"	SO YD		1460			1460	
*	42100360	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 13"	SO YD		662			662	
*	42100615	PAVEMENT REINFORCEMENT	SO YD	793	7321			8114	
*	42101112	LUG SYSTEM COMPLETE 12'	EACH		6			6	
*	42101416	LUG SYSTEM COMPLETE 16'	EACH		1			1	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	2316	14051	987		17354	
	42400800	DETECTABLE WARNINGS	SO FT	60	37			97	
D1	44000100	PAVEMENT REMOVAL	SO YD	9784	14566			24350	
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD		5173			5173	
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	623	4066			4689	
	44000600	SIDEWALK REMOVAL	SO FT	2094	8496			10590	
	44003100	MEDIAN REMOVAL	SO FT		1470			1470	
	44004250	PAVED SHOULDER REMOVAL	SO YD	9262	10916			20178	
	44201696	CLASS D PATCHES, TYPE IV, 4 INCH	SO YD					50	
	44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	4481	2690			7171	
	48101500	AGGREGATE SHOULDERS, TYPE B 6"	SO YD	643	626			1269	
	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SO YD	580	1883			2463	
	48203049	HOT-MIX ASPHALT SHOULDERS, 13"	SO YD	3693	4504			8197	
D1/*	48300600	PORTLAND CEMENT CONCRETE SHOULDERS 11"	SO YD	8292	10176			18468	

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- D1 INDICATES IDOT DISTRICT 1 SPECIAL PROVISIONS

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DRAWN BY BEC	DATE 9-11-2019	TYLIN INTERNATIONAL		THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	REVISIONS			CONTRACT I-19-4464	SHEET G-007
					NO.	DATE	DESCRIPTION		
CHECKED BY DFL	SCALE NONE							I-57 AT I-294 SUMMARY OF QUANTITIES	7 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
D1/*	48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD			55		55	
	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1			2	
	50102400	CONCRETE REMOVAL	CU YD	353	315			668	
	50104400	CONCRETE HEADWALL REMOVAL	EACH		1			1	
	50104650	SLOPE WALL REMOVAL	SQ YD	217	72			289	
	50157300	PROTECTIVE SHIELD	SQ YD	2669	2591			5260	
	50200100	STRUCTURE EXCAVATION	CU YD	10878	2511			13389	
	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	1383				1383	
GBSP	50300225	CONCRETE STRUCTURES	CU YD	1740.0	1706.0	28.9		3474.9	
GBSP	50300255	CONCRETE SUPERSTRUCTURE	CU YD	2945.0	1695.0			4640.0	
	50300260	BRIDGE DECK GROOVING	SQ YD	5408	4062			9470	
	50300280	CONCRETE ENCASEMENT	CU YD	24.0	19.0			43.0	
	50300300	PROTECTIVE COAT	SQ YD	9679	6584	72		16335	
	50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	860.0	745.0			1605.0	
	50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM					1	
	50500505	STUD SHEAR CONNECTORS	EACH	21759	21969			43728	
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1103900	969250	32470		2105620	
	50800515	BAR SPLICERS	EACH	385	285			670	
	50800530	MECHANICAL SPLICERS	EACH	74	16			90	
	51100100	SLOPE WALL 4 INCH	SQ YD	1592	1670			3262	
	51201800	FURNISHING STEEL PILES HP14x73	FOOT	7750	6953			14703	
	51202305	DRIVING PILES	FOOT	7750	6953			14703	
	51203800	TEST PILE STEEL HP14x73	EACH	10	10			20	
	51204650	PILE SHOES	EACH	227	225			452	
	51500100	NAME PLATES	EACH	6	4			10	
	52000110	PREFORMED JOINT STRIP SEAL	FOOT	281	284			565	
	52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18	16			34	
	52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	9	8			17	
	52100520	ANCHOR BOLTS, 1"	EACH	224	212			436	
	52100540	ANCHOR BOLTS, 1 1/2"	EACH	36	32			68	
	52200010	TEMPORARY SHEET PILING	SQ FT	1820	840			2660	
	52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	18988	4906			23894	

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TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 SUMMARY OF QUANTITIES

SHEET G-008
 8 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	52200105	FURNISHING SOLDIER PILES (W SECTION)	FOOT		2405			2405	
	52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT		12182			12182	
	52200250	UNTREATED TIMBER LAGGING	SQ FT		5694			5694	
BDE	52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	44766				44766	
BDE	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1			2	
BDE	54261324	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	EACH	1				1	
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	439	386			825	
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	548	329			877	
	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	418	431			849	
	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	563	92			655	
	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	454				454	
	550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT		993			993	
	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	382	388			770	
	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	354	144			498	
	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1054	1235			2289	
	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1045	127			1172	
	550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	367				367	
	550A1010	STORM SEWERS, CLASS A, TYPE 4 24"	FOOT	5				5	
	550A1050	STORM SEWERS, CLASS A, TYPE 4 36"	FOOT	22				22	
	55100500	STORM SEWER REMOVAL 12"	FOOT	192	690			882	
	55100700	STORM SEWER REMOVAL 15"	FOOT		5			5	
	55101200	STORM SEWER REMOVAL 24"	FOOT	99				99	
	55101600	STORM SEWER REMOVAL 36"	FOOT	36				36	
	55101900	STORM SEWER REMOVAL 48"	FOOT	57				57	
	58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	1447	1815			3262	
	58700300	CONCRETE SEALER	SQ FT	9289	10785			20074	
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	768	1009			1777	
*	59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD		14			14	
	60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	5	16			21	
BDE	60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	335	328			663	
	60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	13776	13138			26914	
	60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	8			12	

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					NO.	DATE	DESCRIPTION		
CHECKED BY DFL	SCALE NONE							I-57 AT I-294	9 OF 1157
SUMMARY OF QUANTITIES									

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH		3			3	
	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	5	3			8	
	60201005	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 10 FRAME AND GRATE	EACH	2				2	
	60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH		1			1	
	60201310	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	5				5	
	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6	11			17	
	60203805	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1				1	
	60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	2				2	
	60207205	CATCH BASINS, TYPE C, TYPE 4 FRAME AND GRATE	EACH		6			6	
	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	3			6	
	60208210	CATCH BASINS, TYPE C, TYPE 20 FRAME AND GRATE	EACH	4	1			5	
BDE	60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2				2	
BDE	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	7			8	
BDE	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2				2	
BDE	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	1			4	
BDE	60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1				1	
BDE	60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1				1	
BDE	60224035	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	1				1	
BDE	60224445	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1				1	
	60235800	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	EACH		3			3	
	60236700	INLETS, TYPE A, TYPE 10 FRAME AND GRATE	EACH	4				4	
	60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH		4			4	
	60237420	INLETS, TYPE A, TYPE 20 FRAME AND GRATE	EACH	4				4	
	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	1	2			3	
D1	60250200	CATCH BASINS TO BE ADJUSTED	EACH	13	12	1		26	
D1	60250400	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH		2			2	
*	60255410	CATCH BASINS TO BE CLEANED	EACH	2	4			6	
D1/*	60255500	MANHOLES TO BE ADJUSTED	EACH	15	27			42	
D1/*	60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	5			6	
D1	60257900	MANHOLES TO BE RECONSTRUCTED	EACH		14			14	
D1/*	60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH		6			6	
D1	60260100	INLETS TO BE ADJUSTED	EACH	6				6	

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 DATE *9-11-2019*
 SCALE *NONE*

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 SUMMARY OF QUANTITIES
 SHEET G-010
 10 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	12	8			20	
	60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	EACH	1				1	
	60404910	FRAMES AND GRATES, TYPE 20	EACH		14			14	
	60404930	FRAMES AND GRATES, TYPE 22	EACH	2				2	
	60500050	REMOVING CATCH BASINS	EACH	14	26			40	
	60500060	REMOVING INLETS	EACH	2	9			11	
	60602800	CONCRETE GUTTER, TYPE B	FOOT	995	479			1474	
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT		1550			1550	
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	486	1774			2260	
	60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT		458			458	
	60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	51				51	
	60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	36				36	
	60610900	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	51				51	
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	588	5545			6133	
	60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	195	1838			2033	
	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	763	5775			6538	
	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	5			6	
	63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2	3			5	
	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	4			6	
	63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH		1			1	
	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	4			6	
	63200310	GUARDRAIL REMOVAL	FOOT	3148	4310			7458	
*	63700180	CONCRETE BARRIER, SINGLE FACE, 44 INCH HEIGHT	FOOT		101			101	
*	63700380	CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT	FOOT	2375	2896			5271	
	63700900	CONCRETE BARRIER BASE	FOOT		101			101	
	64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	11438	16987			28425	
	64300260	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3	EACH	5	2	1		8	
	64301090	ATTENUATOR BASE	SQ YD		14			14	
	66400205	CHAIN LINK FENCE, 5'	FOOT		50			50	
	66400305	CHAIN LINK FENCE, 6'	FOOT	4077	811			4888	
	66401700	CHAIN LINK GATES, 5' X 4' SINGLE	EACH		1			1	
	66401800	CHAIN LINK GATES, 5' X 5' SINGLE	EACH		1			1	

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 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
SUMMARY OF QUANTITIES

SHEET **G-011**
11 OF **1157**

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	66407200	CHAIN LINK GATES, 5' X 22' DOUBLE	EACH		1			1	
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD					9360	
*	66900530	SOIL DISPOSAL ANALYSIS	EACH					8	
*	66901001	REGULATED SUBSTANCES PRE- CONSTRUCTION PLAN	L SUM					1	
*	66901002	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	200	200			400	
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM					1	
BDE	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	3290	4510			7800	
BDE	70300900	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT		3449			3449	
BDE	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	55135	106030			161165	
BDE	70300905	PAVEMENT MARKING TAPE, TYPE IV 5"	FOOT		10471			10471	
BDE	70300906	PAVEMENT MARKING TAPE, TYPE IV 6"	FOOT	10236	28790			39026	
BDE	70300908	PAVEMENT MARKING TAPE, TYPE IV 8"	FOOT	8874	9953			18827	
BDE	70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	941	9573			10514	
BDE	70300924	PAVEMENT MARKING TAPE, TYPE IV 24"	FOOT		1113			1113	
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	7112.5	8188.0			15300.5	
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	9487.5	18325.0			27812.5	
*	70400500	TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	662.5	412.5			1075.0	
	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	13	1		18	
	70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	8	18			26	
	72000100	SIGN PANEL - TYPE 1	SQ FT	14				14	
	72000200	SIGN PANEL - TYPE 2	SQ FT	113	122			235	
	72000300	SIGN PANEL - TYPE 3	SQ FT	1888	5949			7837	
	72100100	SIGN PANEL OVERLAY	SQ FT	7				7	
	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	4	16			20	
	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	7	7			14	
	72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	96	71			167	
	72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	1689	3324	4147		9160	
	72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	16			19	
	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	7	7			14	
	72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	12	40			52	
	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	5			7	
	72600100	MILE POST MARKER ASSEMBLY	EACH	3				3	

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 SUMMARY OF QUANTITIES
 SHEET G-012
 12 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
	72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	639	12628			13267	
	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	36				36	
	73000100	WOOD SIGN SUPPORT	FOOT	143	348	362		853	
	73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" X 4'-6")	FOOT	111	218			329	
	73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	155				155	
	73300300	OVERHEAD SIGN STRUCTURE - SPAN, TYPE III-A (5'-0" X 7'-0")	FOOT	91				91	
	73302150	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (24" X 5'-6")	FOOT		25			25	
	73304000	OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	FOOT		64			64	
	73400100	CONCRETE FOUNDATIONS	CU YD	1.4	39.4			40.8	
	73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	130.6	226.6			357.2	
	73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH		1	1		2	
	73600200	REMOVE OVERHEAD SIGN STRUCTURE - CANTILEVER	EACH	1	2			3	
	73602000	REMOVE OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	EACH		4			4	
	73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	2	6			8	
	73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	2	6			8	
	73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	1	3	1		5	
	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6826	9820			16646	
	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3613	1794			5407	
	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	906	1433			2339	
BDE	78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT		2090			2090	
BDE	78004355	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 5"	FOOT	1659	1741			3400	
	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT		1353			1353	
	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	12423	22897			35320	
	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	120	6813			6933	
	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2965	10021			12986	
	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	2733	3404			6137	
	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT		373			373	
	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	322	485			807	
	78100300	REPLACEMENT REFLECTOR	EACH	200	261			461	
	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	18	60			78	
	78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	684	847	115		1646	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	150	255			405	

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TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464** SHEET **G-03**
I-57 AT I-294
SUMMARY OF QUANTITIES **13** OF **1157**

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
D1	80400100	ELECTRIC SERVICE INSTALLATION	EACH				3	3	
D1	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM				1	1	
D1	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	835	1386			2221	
D1	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT		135			135	
D1	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	245	102			347	
D1	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT		97		3345	3442	
*	81028720	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1" DIA.	FOOT		69			69	
D1	81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	78	60		60	198	
D1	81028740	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/2" DIA.	FOOT				5495	5495	
D1	81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT				3895	3895	
D1	81100510	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., PVC COATED GALVANIZED STEEL	FOOT				395	395	
D1	81100805	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED GALVANIZED STEEL	FOOT				35	35	
D1	81101000	CONDUIT ATTACHED TO STRUCTURE, 4" DIA., GALVANIZED STEEL	FOOT		324			324	
	81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT				525	525	
	81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH				46	46	
	81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH				39	39	
	81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH				2	2	
	81300730	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6"	EACH				3	3	
D1	81400100	HANDHOLE	EACH		1			1	
TSC	81400200	HEAVY-DUTY HANDHOLE	EACH	3	5			8	
D1	81603081	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT				8315	8315	
D1	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT				17665	17665	
D1	81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	475	458			933	
D1	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	950	916			1866	
D1	81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT				6635	6635	
D1	81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT				20060	20060	
D1	81702220	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C 350 MCM	FOOT				1955	1955	
D1	81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT				12450	12450	
D1	81800330	AERIAL CABLE, 3-1/C NO. 6 WITH MESSENGER WIRE	FOOT	354	1059			1413	
D1	81800400	AERIAL CABLE, 4-1/C NO. 2 WITH MESSENGER WIRE	FOOT				550	550	
D1	82110016	LUMINAIRE, LED, HIGHMAST, OUTPUT DESIGNATION I	EACH				74	74	
D1	82110022	LUMINAIRE, LED, UNDERPASS, WALL MOUNT, OUTPUT DESIGNATION E	EACH				20	20	

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TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 SUMMARY OF QUANTITIES
 SHEET G-014
 14 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
D1	82110027	LUMINAIRE, LED, UNDERPASS, SUSPENDED, OUTPUT DESIGNATION E	EACH				26	26	
D1	82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP	EACH				1	1	
D1	83502900	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 12	EACH				1	1	
D1	83504700	LIGHT TOWER, 120 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 12	EACH				13	13	
D1	83505700	LIGHT TOWER, 130 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 12	EACH				2	2	
	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT				10	9.5	
	83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT				26	25.5	
	83700350	LIGHT TOWER FOUNDATION, 54" DIAMETER	FOOT				293	293.0	
	84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH				50	50	
	84200804	REMOVAL OF POLE FOUNDATION	EACH				30	30	
	84400105	REMOVAL OF EXISTING LIGHTING UNIT	EACH				1	1	
	84500110	REMOVAL OF LIGHTING CONTROLLER	EACH				2	2	
	84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH				2	2	
	84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH				2	2	
D1	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH		2			2	
	87200400	SPAN WIRE	FOOT	1919	1415			3334	
	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT		311			311	
	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT		255			255	
TSC	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	344	1837			2181	
	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT		368			368	
D1	87800100	CONCRETE FOUNDATION, TYPE A	FOOT		12			12	
TSC/D1	87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8	8			16	
	87900200	DRILL EXISTING HANDHOLE	EACH	5	11	1	2	19	
D1	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH		2			2	
D1	88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH		2			2	
D1	88600700	PREFORMED DETECTOR LOOP	FOOT		431			431	
	89500100	RELOCATE EXISTING SIGNAL HEAD	EACH		3			3	
	89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH		1			1	
	89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH		1			1	
	89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH		3			3	
	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	18756	4503		50600	73859	
	89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT		527			527	

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				NO.	DATE	DESCRIPTION		
CHECKED BY DFL	SCALE NONE						SUMMARY OF QUANTITIES	

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	89502380	REMOVE EXISTING HANDHOLE	EACH	4	9		1	14	
	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2	5			7	
*	X0320025	CLOSED CIRCUIT TELEVISION CABINET, ATTACHED TO STRUCTURE	EACH		1			1	
*	X0320622	FIELD MEASUREMENTS	L SUM					1	
*	X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	863	999			1862	
GBSP	X0321963	MICRO-PILES	EACH	34	12			46	
*	X0322208	TEMPORARY STORM SEWER PLUGS	EACH	3	2			5	
*	X0322247	MAINTENANCE OF EXISTING TRAFFIC SURVEILLANCE	L SUM					1	
*	X0322400	PILE EXTRACTION	EACH	12	14			26	
*	X0322434	LIGHT TOWER, SERVICE PAD, SPECIAL	EACH				16	16	
*	X0322924	RETAINING WALL REMOVAL	SQ FT		2979			2979	
*	X0322936	REMOVE EXISTING FLARED END SECTIONS	EACH	1	2			3	
GBSP	X0323433	MICROPILE PROOF LOAD TEST	EACH	4	4			8	
*	X0323710	REMOVE CONDUIT ATTACHED TO STRUCTURE	FOOT				15	15	
TSC	X0323914	FIBER OPTIC CABLE SPLICE - LATERAL	EACH		8			8	
TSC	X0323957	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH		2			2	
*	X0324866	REMOVE AND REINSTALL SURVEILLANCE CABINET	EACH	4	3			7	
D1	X0325085	TEMPORARY PAVEMENT (INTERSTATE)	SQ YD	7376	2077			9453	
*	X0325201	SHOULDER RUMBLE STRIP REMOVAL	SQ YD	867	446			1313	
*	X0326133	TEMPORARY WOOD POLE, 45 FEET, CLASS 5	EACH	2	4			6	
*	X0326148	TEMPORARY WOOD POLE, 60 FT., CLASS 4, WITH 15 FT. MAST ARM	EACH				9	9	
*	X0326266	ETHERNET SWITCH	EACH		1			1	
*	X0326382	CONCRETE BARRIER BASE (SPECIAL)	FOOT	2375	3079			5454	
*	X0326812	CAT 5 ETHERNET CABLE	FOOT		100			100	
TSC	X0326948	CLOSED CIRCUIT TELEVISION CAMERA STRUCTURE, 50 FT. MOUNTING HEIGHT	EACH		1			1	
*	X0326949	CLOSED CIRCUIT TELEVISION CAMERA FOUNDATION, 30" DIAMETER	FOOT		7			7	
*	X0326968	JUNCTION BOX, POLE OR POST MOUNTED	EACH	2	4			6	
*	X0327004	TEMPORARY WOOD POLE, 60', CLASS 4	EACH				23	23	
*	X0327032	TEMPORARY VIDEO DETECTION	EACH		2			2	
*	X0327131	DRAINAGE STRUCTURES, NO. 1	EACH	3				3	
BDE	X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	50324	34002			84326	
*	X0327999	ANTI-GRAFFITI COATING	SQ FT	40876				40876	

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TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464** SHEET **G-016**
I-57 AT I-294
SUMMARY OF QUANTITIES **16** OF **1157**

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	X0350810	BOLLARD REMOVAL	EACH		2			2	
*	X1400003	TEMPORARY WOOD POLE, 80 FT, CLASS 4, 15 FT. MAST ARM	EACH				34	34	
TSC	X1400179	CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH		1			1	
*	X1700084	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT (SPECIAL)	FOOT		82			82	
*	X2040805	FURNISHED EXCAVATION (SPECIAL)	CU YD		50000			50000	
BDE	X2700012	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8"	FOOT	1945	2647			4592	
D1	X4060002	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80	TON	92	602			694	
D1	X4060006	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80	TON	1629	2531			4160	
*	X4400198	CONCRETE BARRIER REMOVAL (SPECIAL)	FOOT	40	81			121	
*	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	10639	14014			24653	
*	X4403800	MEDIAN SURFACE REMOVAL	SQ FT	1212	4548			5760	
GBSP	X5210150	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION 400K	EACH	17	17			34	
*	X6430110	REMOVE IMPACT ATTENUATORS, SALVAGE	EACH	3		1		4	
*	X6640050	CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)	FOOT	1089	1684			2773	
*	X6640300	CHAIN LINK FENCE REMOVAL	FOOT	2420	507			2927	
*	X6640310	CHAIN LINK GATES REMOVAL	EACH		1			1	
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM					1	
D1	X7010240	TRAFFIC CONTROL SURVEILLANCE (SPECIAL)	CAL DA					570	
D1	X7010410	SPEED DISPLAY TRAILER	CAL MO					19	
D1	X7011015	TRAFFIC CONTROL AND PROTECTION, (EXPRESSWAYS)	L SUM					1	
D1	X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DA					700	
BDE	X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	29500	75985			105485	
*	X7035100	TEMPORARY EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT		726			726	
*	X7035104	TEMPORARY EPOXY PAVEMENT MARKING - LINE 4"	FOOT	24062	17444			41506	
*	X7035105	TEMPORARY EPOXY PAVEMENT MARKING - LINE 5"	FOOT	2074	2177			4251	
*	X7035106	TEMPORARY EPOXY PAVEMENT MARKING - LINE 6"	FOOT	150	4927			5077	
*	X7035108	TEMPORARY EPOXY PAVEMENT MARKING - LINE 8"	FOOT	10654	5730			16384	
*	X7035112	TEMPORARY EPOXY PAVEMENT MARKING - LINE 12"	FOOT	4549	3269			7818	
*	X7040650	REMOVE TEMPORARY CONCRETE BARRIER	FOOT			638		638	
*	X7333095	OVERHEAD SIGN STRUCTURE - SPAN (SPECIAL)	FOOT		190			190	
*	X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	389	297			686	
BDE	X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2139	2912			5051	

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION


CONTRACT **I-19-4464** SHEET **G-017**
I-57 AT I-294
SUMMARY OF QUANTITIES **17** OF **1157**

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	X8100105	CONDUIT SPLICE	EACH		1			1	
*	X8110458	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., STAINLESS STEEL	FOOT				30	30	
D1	X8131168	JUNCTION BOX, NON-METALLIC, EMBEDDED IN STRUCTURE, 21" X 11" X 08"	EACH				2	2	
D1	X8140115	HANDHOLE TO BE ADJUSTED	EACH		1			1	
D1	X8251388	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP (DUAL), RADIO SCADA	EACH				2	2	
*	X8440102	RELOCATE EXISTING LUMINAIRE	EACH				1	1	
TSC	X8710027	FIBER OPTIC CABLE 4 FIBERS, SINGLE MODE	FOOT	658	524			1182	
TSC	X8710035	FIBER OPTIC CABLE 96 FIBERS, SINGLE MODE	FOOT		1394			1394	
TSC	X8730246	ELECTRIC CABLE IN CONDUIT, NO. 19 25 PAIR	FOOT	658	559			1217	
TSC	X8730249	ELECTRIC CABLE IN CONDUIT, NO. 19 6/C	FOOT	421	71			492	
TSC	X8730312	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 4/C, TWISTED, SHIELDED	FOOT	1282	871			2153	
*	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	FOOT	1072	491			1563	
TSC	X8850102	INDUCTION LOOP	FOOT	117	190			307	
*	Z0001903	STRUCTURAL STEEL REMOVAL	POUND	4750	14651			19401	
*	Z0004552	APPROACH SLAB REMOVAL	SQ YD	268	246			514	
*	Z0010600	CLEANING DRAINAGE SYSTEM	FOOT	1350	1662			3012	
GBSP	Z0012102	CONCRETE BRIDGE DECK SCARIFICATION (3/8 INCH)	SQ YD	3255	4546			7801	
GBSP	Z0012193	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SQ YD	3255	4546			7801	
D1/*	Z0018400	DRAINAGE STRUCTURE TO BE ADJUSTED	EACH	4	11			15	
D1/*	Z0018600	DRAINAGE STRUCTURE TO BE RECONSTRUCTED	EACH		3			3	
D1	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	200	200			400	
D1	Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO				24	24	
BDE	Z0034105	MATERIAL TRANSFER DEVICE	TON	1721	3133			4854	
GBSP	Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	275	270			545	
GBSP	Z0046306	PIPE UNDERDRAINS FOR STRUCTURES 6"	FOOT	363	259			622	
D1	Z0062456	TEMPORARY PAVEMENT	SQ YD	556				556	
*	Z0073346	SLEEPER SLAB	SQ YD	27	63			90	
*	J1211110	TOPSOIL EXCAVATION AND PLACEMENT	CU YD		3504			3504	
*	J1213004	EXPLORATION TRENCH, UTILITIES (HAND EXCAVATION)	FOOT		120			120	
*	J1213006	EXPLORATION TRENCH, UTILITIES (VACUUM EXCAVATION)	FOOT		160			160	
*	J1282010	SUBGRADE FILTER FABRIC	SQ YD		11414			11414	
*	J1312022	STABILIZED SUBBASE - WMA, 3"	SQ YD		4159	48		4207	

SP LEGEND:

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- BDE INDICATES IDOT BDE SPECIAL PROVISIONS
- GBSP INDICATES IDOT GUIDE BRIDGE SPECIAL PROVISIONS
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DRAWN BY BEC	DATE 9-11-2019	TYLIN INTERNATIONAL		THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	REVISIONS			CONTRACT I-19-4464	SHEET G-018
					NO.	DATE	DESCRIPTION		
CHECKED BY DFL	SCALE NONE							I-57 AT I-294 SUMMARY OF QUANTITIES	18 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	J1312024	STABILIZED SUBBASE - WMA, 4"	SQ YD		1129			1129	
*	J1406107	ASPHALT TACK COAT	POUND		490			490	
*	J1420010	PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED)	SQ YD		3075	48		3123	
*	J1440010	CONCRETE MEDIAN BARRIER AND BASE REMOVAL	FOOT		38			38	
*	J1481040	AGGREGATE SHOULDERS, TYPE B	TON		97			97	
*	J1481070	AGGREGATE SHOULDERS SPECIAL, TYPE C	TON		256			256	
*	J1482104	WARM-MIX ASPHALT SHOULDERS (6 IN.)	SQ YD		3805	533		4338	
*	J1482112	WARM-MIX ASPHALT SHOULDERS (9 IN.)	SQ YD	46				46	
*	J1483400	PORTLAND CEMENT CONCRETE SHOULDERS (JOINTED) 9"	SQ YD			55		55	
GBSP	J1503020	HIGH PERFORMANCE CONCRETE MOMENT SLAB STRUCTURES	CU YD		481			481	
*	J1601300	PIPE UNDERDRAINS, 6" (SPECIAL)	FOOT		118			118	
*	J1601320	PIPE UNDERDRAINS, FABRIC LINED TRENCH 6"	FOOT		4340			4340	
*	J1602184	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20A FRAME AND GRATE	EACH		10			10	
*	J1602231	INLETS, TYPE A, TYPE 20A FRAME AND GRATE	EACH		6			6	
*	J1606015	GUTTER, TYPE G-2, MODIFIED	FOOT		1226			1226	
*	J1630004	GALVANIZED STEEL PLATE BEAM GUARDRAIL,TYPE A, 9 FOOT POSTS	FOOT		975			975	
*	J1631112	TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL)	EACH		1			1	
*	J1631135	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH		1			1	
*	J1631140	TRAFFIC BARRIER TERMINAL, TYPE T10	EACH		1			1	
*	J1637003	CONCRETE BARRIER, DOUBLE FACE, 42 INCH	FOOT		20			20	
*	J1637013	CONCRETE BARRIER BASE, VARIABLE HEIGHT	FOOT			86		86	
*	J1637014	CONCRETE BARRIER, DOUBLE FACE, VARIABLE HEIGHT	FOOT		19			19	
*	J1637015	CONCRETE BARRIER, DOUBLE FACE, REINFORCED, VARIABLE HEIGHT	FOOT			28		28	
*	J1637016	CONCRETE BARRIER, DOUBLE FACE, REINFORCED, VARIABLE HEIGHT, TRANSITION	FOOT			58		58	
*	J1637030	CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH	FOOT			52		52	
*	J1637032	CONCRETE BARRIER BASE FOR SINGLE FACE BARRIER, REINFORCED, 42 INCH	FOOT			52		52	
*	J1637052	CONCRETE BARRIER BASE, 7'	FOOT		20			20	
*	J1637056	CONCRETE BARRIER BASE, VARIABLE HEIGHT, 7'	FOOT		19			19	
*	J1664305	RIGHT-OF-WAY FENCE, TYPE 1, 6'	FOOT		1932			1932	
*	J1664310	CORNER POST, RIGHT-OF-WAY FENCE, TYPE 1	EACH		1			1	
*	J1664315	PULL POST, RIGHT-OF-WAY FENCE, TYPE 1	EACH		4			4	
*	J1664320	END POST, RIGHT-OF-WAY FENCE, TYPE 1	EACH		2			2	

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 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464** SHEET **G-019**
I-57 AT I-294
SUMMARY OF QUANTITIES **19** OF **1157**

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	J1680120	SLOPED HEADWALL, TYPE III, 6", 1:3	EACH		4			4	
*	J1680122	SLOPED HEADWALL, TYPE III, 15", 1:3	EACH		1			1	
*	J1680125	SLOPED HEADWALL, TYPE III, 24", 1:3	EACH		2			2	
*	J1680130	SLOPED HEADWALL, TYPE III, 6", 1:4	EACH		4			4	
*	J1704000	TEMPORARY CONCRETE BARRIER	FOOT		3275	1250		4525	
*	J1704005	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT		1688			1688	
*	J1782012	GUARDRAIL BARRIER DELINEATOR, REFLECTOR MARKER, TYPE B	EACH		13			13	
*	J1782020	CONCRETE BARRIER DELINEATOR, REFLECTOR MARKER, TYPE C	EACH		44	3		47	
*	J1782110	TERMINAL MARKER - DIRECT APPLIED	EACH		1			1	
*	J1811280	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., STAINLESS STEEL	FOOT				30	30	
*	J1821105	TEMPORARY LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH				8	8	
*	J1821114	TEMPORARY LUMINAIRE, LED, HIGHMAST, OUTPUT DESIGNATION J	EACH				34	34	
*	J1986040	ELECTRIC CABLE NO. 18, 1-3 PAIR, TWISTED, SHIELDED	FOOT	1072	491			1563	
**	JS120100	TRAILER MOUNTED FULL MATRIX PORTABLE CHANGEABLE MESSAGE SIGNS	EACH	5	7			12	
**	JS120710	ENERGY ATTENUATOR	EACH		1			1	
**	JS120715	ENERGY ATTENUATOR CONCRETE PAD	SQ FT		115			115	
**	JS250220	SEEDING, CLASS 2E	ACRE			0.25		0.25	
**	JS250305	SEEDING, CLASS 3E	ACRE		2.75			2.75	
**	JS280020	MANAGEMENT OF EROSION AND SEDIMENT CONTROL	CAL. MO.					24	
**	JS280050	SILT FENCE	FOOT	5788	9997	1238		17023	
**	JS280051	RE-ERECT SILT FENCE	FOOT	1157	1999	248		3404	
**	JS280070	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	801	1602			2403	
**	JS280100	SUPER SILT FENCE	FOOT	240	200	40		480	
**	JS280150	TEMPORARY STABILIZATION WITH STRAW MULCH	ACRE	6.0	12.0	1		18.5	
**	JS280151	SAME-DAY STABILIZATION	SQ YD	15822	10481			26303	
**	JS280180	RECTANGULAR INLET PROTECTION	EACH	24	28	1		53	
**	JS280210	FILTER FABRIC INLET PROTECTION, BASKET TYPE	EACH	95	80	14		189	
**	JS280305	TEMPORARY DITCH CHECKS	FOOT	188	336			524	
**	JS670C00	FIELD OFFICE, TYPE C	CAL MO					24	
**	JS671020	MOBILIZATION, TOLLWAY (MODIFIED)	L SUM					1	
*	JS701010	MAINTENANCE OF TRAFFIC	L SUM					1	
**	JS733080	OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (80 FT)	FOOT			80		80	

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 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET G-020
I-57 AT I-294	20 OF 1157
SUMMARY OF QUANTITIES	

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
**	JS733100	OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (100 FT)	FOOT		100			100	
**	JS733B30	OVERHEAD SIGN STRUCTURE, CANTILEVER TYPE (STEEL) (30 FT)	FOOT		30			30	
**	JS733610	OVERHEAD SIGN STRUCTURE, AET RAMP ENTRANCE MONOTOBE TYPE (STEEL)	FOOT			39		39	
**	JS733630	OVERHEAD SIGN STRUCTURE, AET RAMP EXIT MONOTOBE TYPE (STEEL)	FOOT			39		39	
**	JS734A10	FOUNDATION FOR OVERHEAD SIGN STRUCTURE, SPAN TYPE	CU YD		88.6	81		169.4	
**	JS734B10	FOUNDATION FOR OVERHEAD SIGN STRUCTURE, CANTILEVER TYPE	CU YD		40.0			40.0	
**	JS734F10	FOUNDATION FOR OVERHEAD SIGN STRUCTURE, RAMP MONOTUBE TYPE	CU YD			52		52	
**	JS810875	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT				190	190	
**	JS810879	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT				165	165	
**	JS810881	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 6" DIA.	FOOT			420		420	
**	JS812023	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT				2160	2160	
**	JS812027	CONDUIT EMBEDDED IN STRUCTURE, 4" DIA., PVC	FOOT				330	330	
**	JS813083	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH				3	3	
**	JS816072	UNIT DUCT, WITH 2-1/C NO. 2 AND 1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 2" DIA. CNC	FOOT				90	90	
**	JS816076	UNIT DUCT, WITH 4-1/C NO. 2 AND 1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 2" DIA. CNC	FOOT				575	575	
*	JS817014	ELECTRIC CABLE IN CONDUIT NO. 14 3/C	FOOT	1072	491			1563	
**	JS817214	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT				2455	2455	
**	JS817215	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT				9520	9520	
**	JS821100	LUMINAIRE, LED, HORIZONTAL MOUNT	EACH				11	11	
**	JS830003	GROUND MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 15 FT. MAST ARM	EACH				1	1	
**	JS830014	WALL MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 15 FT. MAST ARM	EACH				10	10	
**	JS836001	LIGHT POLE FOUNDATION (ROADWAY) STEEL HELIX (7 FT) OR CONCRETE	EACH				1	1	
**	JS846001	MAINTAIN LIGHTING SYSTEM	L SUM				1	1	
*	JT131526	PLAZA ELECTRICAL WORK	L SUM			1		1	
*	JT131641	PREFABRICATED CONTROL BUILDING, LOCATION 1	L SUM			1		1	
*	JT131651	CONTROL BUILDING FOUNDATION, LOCATION 1	L SUM			1		1	
*	JT132700	VES CAMERA HIGH PRESSURE WASH SYSTEM	L SUM			1		1	
*	JT135100	CONCRETE FILLED PIPE BOLLARDS	EACH			3		3	
TSC	JT160192	FIBER OPTIC INNERDUCT 1" DIA.	FOOT		648			648	
*	JT211A11	SUBGRADE AGGREGATE 12 IN.	CU YD		4814	229		5043	
*	JT421380	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT AND SHOULDER (SPECIAL)(12 IN.)	SO YD			191		191	
*	JT421960	PAVEMENT REINFORCEMENT (12 IN.)	SO YD			191		191	

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 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET G-021
I-57 AT I-294	21 OF 1157
SUMMARY OF QUANTITIES	

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	JT421999	PLAZA PAVEMENT GROOVING (LONGITUDINAL)	SQ YD			191		191	
GBSP	JT525125	BONDED PREFORMED JOINT SEAL, 2IN.	FOOT			62		62	
GBSP	JT570P51	PERFORMANCE BASED RETAINING WALL, LOCATION 1	L SUM		1			1	
GBSP	JT570P52	PERFORMANCE BASED RETAINING WALL, LOCATION 2	L SUM		1			1	
*	JT599040	REMOVAL OF EXISTING NOISE ABATEMENT WALL	SQ FT		16907			16907	
*	JT599P01	PERFORMANCE BASED NOISE ABATEMENT WALL (PRECAST CONCRETE) NO. 1	L SUM		1			1	
*	JT599P02	PERFORMANCE BASED NOISE ABATEMENT WALL (PRECAST CONCRETE) NO. 2	L SUM		1			1	
*	JT599P03	PERFORMANCE BASED NOISE ABATEMENT WALL (PRECAST CONCRETE) NO. 3	L SUM		1			1	
*	JT599P04	PERFORMANCE BASED NOISE ABATEMENT WALL (PRECAST CONCRETE) NO. 4	L SUM	1				1	
*	JT637050	CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH	FOOT		1525	76		1601	
*	JT637054	CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE, 44 INCH	FOOT		453			453	
*	JT637056	CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE, L-SHAPE, 44 INCH	FOOT	984	527			1511	
*	JT637058	CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 54 INCH	FOOT			116		116	
*	JT637100	CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42"	FOOT		1525	76		1601	
*	JT637110	CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44"	FOOT		453			453	
*	JT637115	CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44"	FOOT	984	527			1511	
*	JT637120	CONCRETE BARRIER, SINGLE FACE, REINFORCED, 54"	FOOT			116		116	
*	JT640002	SNOW PROTECTION FENCE (SPECIAL)	FOOT			20		20	
*	JT701030	SUPPLEMENTAL BARRICADE	EACH/DAY	160	160	10		330	
*	JT701031	SUPPLEMENTAL SIGNING	SQ FT	200	200	25		425	
*	JT701032	SUPPLEMENTAL FLASHING ARROW BOARD (PER DAY)	EACH/DAY	60	60	10		130	
*	JT701033	SUPPLEMENTAL FLASHING ARROW BOARD (PER WEEK)	EACH/WEEK	15	15	2		32	
*	JT701034	SUPPLEMENTAL FLASHING ARROW BOARD (PER MONTH)	EACH/MONTH	4	4	2		10	
*	JT701035	SUPPLEMENTAL MAINTENANCE OF TRAFFIC	DAY	30	30	10		70	
*	JT701052	TEMPORARY INFORMATION SIGNING-GROUND MOUNT, GREATER THAN 24 SQ FT IN AREA	SQ FT			50		50	
*	JT701200	PORTABLE CHANGEABLE MESSAGE SIGN	CAL DAY	60	60	10		130	
*	JT701210	PORTABLE CHANGEABLE MESSAGE SIGN	WEEK	15	15	2		32	
*	JT701220	PORTABLE CHANGEABLE MESSAGE SIGN	CAL MO	4	4	2		10	
*	JT720110	SIGN INSTALLATION, TYPE 2	SQ FT		12	228		240	
*	JT720120	SIGN INSTALLATION, TYPE 3	SQ FT		1408	4319		5727	
*	JT733950	MODIFY OVERHEAD SIGN STRUCTURE, SPAN TYPE	L SUM					1	
*	JT780300	MULTI-POLYMER PAVEMENT MARKING - LINE 4"	FOOT		3951	5662		9613	

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET G-022
I-57 AT I-294	22 OF 1157
SUMMARY OF QUANTITIES	

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
*	JT780310	MULTI-POLYMER PAVEMENT MARKING - LINE 6"	FOOT		1206			1206	
*	JT780320	MULTI-POLYMER PAVEMENT MARKING - LINE 10"	FOOT		2083	1735		3818	
*	JT780325	MULTI-POLYMER PAVEMENT MARKING - LINE 12"	FOOT		420	314		734	
*	JT780JA1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 5" GROOVE	FOOT		3951	5662		9613	
*	JT780JC1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 7" GROOVE	FOOT		1206			1206	
*	JT780JE1	GROOVING FOR RECESSED PAVEMENT MARKING LINES, 11" GROOVE	FOOT		2083	1735		3818	
*	JT783005	WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY	SQ FT			267		267	
*	JT810874	UNDERGROUND CONDUIT, COILABLE NONMETALIC CONDUIT, SDR 11. 1 1/2" DIA.	FOOT			1260		1260	
*	JT900521	EMBANKMENT MODIFICATION	CU YD					10000	
*	JT154001	PAVEMENT PATCHING AND TRAFFIC CONTROL	UNIT					20000	
*	JT154002	DISPOSAL OF UNIDENTIFIED HAZARDOUS WASTE	UNIT					20000	
*	JT154004	SAWCUTTING AND REMOVAL OF EDGE DETERIORATION REPAIR	UNIT					20000	
*	JT154005	EMERGENCY PAVEMENT AND SHOULDER REPAIRS	UNIT					20000	
*	JT154006	TEMPORARY IMPACT ATTENUATOR REPLACEMENT/REPAIR	UNIT					20000	
*	JT154007	TEMPORARY CONCRETE BARRIER WALL REPLACEMENT/REALIGNMENT	UNIT					20000	
*	JT154008	UNFORESEEN ADDITIONAL MAINTENANCE OF TRAFFIC	UNIT					30000	
*	JT154009	TEMPORARY TRAFFIC SIGNAL INSTALLATION AND MAINTENANCE	UNIT					20000	
*	JT154045	CONTRACT ALLOWANCE FOR COLD WEATHER PAVEMENT MARKINGS	UNIT					20000	
*	JT154067	CONTRACT ALLOWANCE FOR CONSTRUCTIONWORKS APPRENTICES	UNIT					100000	
*	JT154078	CONTRACT ALLOWANCE FOR ILLINOIS STATE POLICE SERVICES	UNIT					20000	
*	JT154150	ALLOWANCE FOR STEEL COSTS ADJUSTMENT	UNIT					20000	
*	JT154160	ALLOWANCE FOR FUEL COSTS ADJUSTMENT	UNIT					20000	
*	JT154161	ALLOWANCE FOR BITUMINOUS MATERIALS COSTS ADJUSTMENT	UNIT					20000	
*	JT155001	CONTRACTOR'S QUALITY PROGRAM	L SUM					1	
*	JT155100	COMMUNITY HIRING INCENTIVE	HOURS					100000	

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464 SHEET G-023
 I-57 AT I-294
 SUMMARY OF QUANTITIES 23 OF 1157

SP	PAY ITEM NUMBER	ITEM DESCRIPTION	UNIT	I-57 SB	I-57 NB & RAMP H	RAMP L	LIGHTING	TOTAL QUANTITY	RECORD QUANTITY
<i>NOT USED</i>									

NOT USED

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TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
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 DOWNERS GROVE, ILLINOIS 60515



REVISIONS	
NO.	DATE

CONTRACT I-19-4464	SHEET G-024
I-57 AT I-294 SUMMARY OF QUANTITIES	24 OF 1157

PROPOSED PAVEMENT AND SHOULDER (I-57 SB)

LOCATION	ALIGNMENT	FROM STATION	TO STATION	STABILIZED SUBBASE HMA 4 1/2" (31200502) (SQ YD)	JPCC 9 1/4" (42000406) (SQ YD)	JPCC 11" (42000521) (SQ YD)	CRC 9" (42100200) (SQ YD)	PAVEMENT REINFORCE- MENT (42100615) (SQ YD)	AGG SHOULDERS, TYPE B 6" (48101500) (SQ YD)	HMA SHOULDERS, 6" (48203021) (SQ YD)	HMA SHOULDERS, 13" (48203049) (SQ YD)	PCC SHOULDER S 11" (48300600)	CONCRETE MEDIAN SURFACE 4 INCH (60618300)	CONCRETE MEDIAN TYPE SB-6.12 (60619600)	POLY HMA BINDER SMA N80 (X4060002) +3% (TON)	POLY HMA SURFACE SMA N80 (X4060006) +3% (TON)	SLEEPER SLAB (Z0073346) (SQ YD)
147TH ST ENTRANCE TO RAMP F1	147TH ST	1050+78.9	1055+07.7	552.0	578.1												
OUTSIDE I-57 SHOULDER (NO BARRIER WALL)	I-57	1264+00.0	1270+61.2						31.9		242.5						
OUTSIDE I-57 SHOULDER (WITH BARRIER WALL)	I-57	1270+61.2	1275+61.1								256.3						
I-57 RESURFACING BETWEEN I-294 AND 149TH ST	I-57	1270+85.2	1273+25.2														107.5
I-57 RESURFACING BETWEEN 149TH ST AND 147TH ST	I-57	1278+17.6	1285+73.6								1126.9						333.7
I-57 AT 147TH ST CONNECTORS	I-57	1285+62.59	1288+70.92	285.8													
I-57 RESURFACING BETWEEN 147TH ST AND WESTERN AVE	I-57	1289+99.7	1299+59.8								1578.7						430.1
I-57 AT WESTERN AVE CONNECTORS	I-57	1300+77.45	1304+05.27	124.1													
I-57 OUTSIDE SHOULDER	I-57	1304+24.1	1305+98.6								200.3						
I-57 RESURFACING BETWEEN WESTERN AVE AND RAILROAD BRIDGE	I-57	1305+68.7	1312+84.5														320.7
TEST STRIP	I-57	N/A	N/A														300.0
OUTSIDE C-D ROAD C SHOULDER	C-D ROAD C	3202+39.7	3198+89.5								235.4						
C-D ROAD C FROM END OF RAMP PAVEMENT TO RAILROAD BRIDGE	C-D ROAD C	3202+39.7	1314+88.6	889.4			792.0	793.0							88.7		
C-D ROAD C	C-D ROAD C	3202+39.7	1314+88.7													88.7	26.7
OUTSIDE C-D ROAD C SHOULDER	C-D ROAD C	3209+19.1	3202+39.7							288.9		439.5					
C-D ROAD C FROM RAMP E TO RAILROAD BRIDGE	C-D ROAD C	3209+28.4	3202+39.7	2103.2		1755.8											
C-D ROAD C/I-57 GORE AREA	C-D ROAD C	3209+42.8	3202+39.4									1041.8					
C-D ROAD C/RAMP E GORE AREA	C-D ROAD C	3217+92.0	3215+37.8									376.1					
SHOULDER BETWEEN C-D ROAD C AND I-57	C-D ROAD C	3225+16.1	3212+37.2									790.1					
C-D ROAD C FROM 147TH ST TO END OF RAMP PAVEMENT/WESTERN AVE BRIDGE	C-D ROAD C	3225+18.9	3212+28.0	4304.8		3784.8											
OUTSIDE C-D ROAD C SHOULDER	C-D ROAD C	3225+20.0	3217+92.1						117.8	64.6		762.2					
OUTSIDE C-D ROAD C SHOULDER	C-D ROAD C	3233+04.4	3228+08.3						100.8	19.9		535.5					
RAMP F1/C-D ROAD C GORE	C-D ROAD C	3235+97.4	3233+04.4									226.0					
SHOULDER BETWEEN C-D ROAD C AND I-57	C-D ROAD C	3237+11.0	3228+04.4									542.6					
C-D ROAD C FROM 149TH TO 147TH	C-D ROAD C	3237+11.6	3228+07.2	2721.6		2319.4											
RAMP D OUTSIDE SHOULDER	C-D ROAD C	3246+26.1	3238+15.1									834.0					
C-D ROAD C/RAMP D GORE AREA	C-D ROAD C	3247+26.5	3245+11.0									279.4					
INSIDE C-D ROAD C SHOULDER	C-D ROAD C	3247+26.5	3238+13.4						25.3			417.7					
C-D ROAD C AND RAMP D FROM I-294 TO 149TH ST	C-D ROAD C	3247+89.4	3238+14.0	4731.6		4240.0											
RAMP D OUTSIDE SHOULDER	RAMP D	3905+58.5	3904+59.9									196.7					
INSIDE RAMP E SHOULDER	RAMP E	4108+05.1	4106+65.8									62.3					
OUTSIDE RAMP E SHOULDER	RAMP E	4110+39.1	4108+69.7							45.4		183.6					
INSIDE RAMP E SHOULDER	RAMP E	4110+39.1	4108+05.1						85.8			155.5					
RAMP E	RAMP E	4110+39.1	4104+11.0	1558.6		1416.7											
INSIDE SHOULDER OF RAMP F1 AT 147TH ST	RAMP F1	4200+94.8	4200+83.7						2.7			11.8					
RAMP F1 ISLAND	RAMP F1	4201+06.6	4200+52.5	INCL. IN RAMP F1								587.6	194.3				
INSIDE RAMP F1 SHOULDER	RAMP F1	4206+81.3	4200+82.1						126.6			420.1					
OUTSIDE RAMP F1 SHOULDER	RAMP F1	4210+85.0	4201+38.0						152.1	160.6		1016.3					
C-D ROAD C AND RAMP F1 FROM 149TH ST TO 147TH ST	RAMP F1	4210+85.0	4200+70.2	3145.1		2508.2											
FOR SIGN TRUSS	I-57	1314+29.83	1314+70.17								52.6						
ADDT'L 3%															2.7	47.4	
TOTAL:				20417	579	16025	793	793	643	580	3693	8292	588	195	92	1629	27

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DRAWN BY DPS	DATE 9-11-2019			THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	REVISIONS			CONTRACT I-19-4464	SHEET G-026
					NO.	DATE	DESCRIPTION		
CHECKED BY BEC	SCALE N/A								

PROPOSED CURB AND GUTTER (I-57 SB)

ALIGNMENT	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET	CONCRETE GUTTER, TYPE B (60602800)	CCC&G, TYPE B-6.24 (60605000)	CCC&G, TYPE M-6.06 (60608600)	CCC&G, TYPE M-6.24 (60610400)	CCC&G, TYPE M6..24 VWGF (60610900)
147TH STREET	1058+01.9	3.0 LT	1062+07.5	3.0 LT					
147TH STREET	1060+02.8	3.0 RT	1062+07.5	0.7 RT					
147TH STREET	1058+74.4	51.0 LT	1059+52.7	51.0 LT					
147TH STREET	1058+21	0.4 RT	1059+48.4	0.0 RT					
147TH STREET	1058+21.5	16.5 RT	1059+49.0	6.3 RT					
147TH STREET	1058+66.7	53.0 RT	1059+43.9	53.0 RT					
147TH ST	1050+78.9	61.2 RT	1055+58.6	139.4 RT		485.3			
RAMP F1	4208+99.0	49.1 RT	4209+45.1	38.9 RT	199.3				
RAMP F1	4209+45.1	38.9 RT	4210+92.8	36.6 RT	795.1				
C-D ROAD C	3209+13.3	22.0 RT	3198+89.0	22.0 RT					
RAMP F1	4200+61.2	47.7 RT	4200+73.9	5.0 RT				50.4	
RAMP F1	4200+73.9	5.0 RT	4201+03.2	18.7 RT			35.2		
RAMP F1	4201+03.2	18.7 RT	4200+61.2	47.7 RT			50.9		
TOTAL:					995	486	51	36	51

PROPOSED GUARDRAIL (I-57 SB)

ALIGNMENT	LOCATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)	TRAFFIC BARRIER TERMINAL, TYPE 2 (63100045)	TRAFFIC BARRIER TERMINAL, TYPE 5 (63100070)	TRAFFIC BARRIER TERMINAL, TYPE 6 (63100085)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (63100167)
	FROM STATION	FROM OFFSET	TO STATION	TO OFFSET					
C-D ROAD C	3224+91.9	22.0 RT	3223+92.4	22.0 RT	100		1	1	1
C-D ROAD C	3228+58.9	22.0 RT	3228+08.9	22.0 RT	50	1	1		
RAMP F1	4210+56.9	10.0 RT	4208+97.9	10.0 RT	450.0		1	1	1
RAMP E	4108+82.7	15.6 RT	4110+32.4	25.87 RT	163		1		
TOTAL:					763	1	2	2	2

EARTH EXCAVATION SCHEDULE (I-57 SB)

ALIGNMENT	EARTH EXCAVATION (20200100) (TOTAL) (CU YD)	EARTH EXC. ADJ. FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	FURNISHED EXCAVATION 20400800 (CU YD)	EARTHWORK BALANCE - WASTE (+) OR SHORTAGE (-) (CU YD)
I-57 Southbound: 1264+00 to 149th Street	1966.3	1868.0	34129.2	-32261.2	
I-57 Southbound: 149th Street to 147th Street	5681.3	5397.3	13365.3	-7968.0	
I-57 Southbound: 147th Street to Western Ave	1970.3	1871.8	9453.8	-7582.0	
I-57 Southbound: Western Ave to Railroad Viaduct	501.3	476.2	17301.5	-16825.3	
Ramp L Toll Plaza	25.5	N/A	N/A	N/A	
TOTALS =	10144.8	9613.3	74249.8	-64636.5	
TOTALS (ROUNDED TO NEAREST 5 CU YDS) =	10145.0	N/A	74250.0	-64640.0	

SCHEDULE NOTES:

- STATION LIMITS, EXCAVATION QUANTITIES, UNSUITABLE QUANTITIES, AND EMBANKMENT QUANTITIES WERE TAKEN FROM CROSS SECTIONS.
- THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL QUANTITY WAS BASED ON A DEPTH OF 8 INCHES ALONG I-57.
- EARTH EXCAVATION ADJUSTED FOR SHRINKAGE = EXCAVATION QUANTITY X (1-SHRINKAGE FACTOR (0.05)).
- EARTHWORK BALANCE = EARTHWORK TO BE REMOVED (WASTE (+)) OR EARTHWORK REQUIRED (SHORTAGE (-)); PAID FOR AS FURNISHED EXCAVATION (20400800).
- ALL EXCAVATION PAY ITEMS HAVE BEEN ROUNDED UP TO THE NEAREST 5 CUBIC YARDS.

* SEE LANDSCAPING PLANS FOR LOCATION AND THICKNESS OF TOPOSOIL EXCAVATION AND PLACEMENT: IT IS ESTIMATED THAT MAXIMUM OF 3% OF EXISTING TOPOSOIL EXCAVATION WILL BE UNUSABLE DUE TO DEBRIS AND WILL BE PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. EXISTING TOPOSOIL IS DESIGNATED 'UNSUITABLE' ON CROSS SECTION AREAS. EXCESS EXISTING TOPOSOIL SUITABLE FOR TOPOSOIL PLACEMENT SHALL BE PLACED AS DIRECTED BY THE ENGINEER AND NOT DISPOSED OF OFF-SITE.

I-57 SB RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION DESCRIPTION	ALIGNMENT	FROM STATION	TO STATION	DIRECTION	RAISED REF PM REFLECTIVE REM (X7830050) (EACH)	REPLACEMENT REFLECTOR (78100300) (EACH)	RAISED REFLECTIVE PAVEMENT MARKER (78100100) (EACH)	RAISED REFLECTIVE PAVEMENT MARKER (REM) (78300200) (EACH)
I-57 over 294	I-57	1258+69	1263+26	SB	16	16		
I-57	I-57	1263+26	1273+25	SB	70	46	12	12
I-57 over 149th	I-57	1273+25	1278+18	SB	6		8	
I-57	I-57	1278+18	1285+63	SB	62	12	40	38
I-57 over 147th	I-57	1285+63	1290+00	SB			16	
I-57	I-57	1290+00	1299+60	SB	64	24	52	50
I-57 over D/W	I-57	1299+60	1305+69	SB	16		16	
I-57	I-57	1305+69	1312+85	SB	45	9	36	36
I-57 over RR	I-57	1312+85	1326+86	SB	74	74	52	
CD-C	CD-C	3207+40	3223+40	SB			32	
CD-C @ RAMP E	CD-C	3214+20	3217+91	SB			20	
RAMP F1	F1	4200+91	4204+06	SB			8	
10% CONTINGENCY					36	19	30	14
Total					389	200	322	150

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DRAWN BY DPS	DATE 9-11-2019			REVISIONS			CONTRACT I-19-4464	SHEET G-027
CHECKED BY BEC	SCALE N/A			NO.	DATE	DESCRIPTION		

**I-57 SB HOT-MIX ASPHALT SURFACE REMOVAL,
VARIABLE DEPTH (X4401198)**

ALIGNMENT	STATION	STATION	AREA (SQ FT)	AREA (X4401198) (SQ YD)
MAINLINE RESURFACING	I-57	1270+85.24	1273+25.16	959.7
MAINLINE RESURFACING	I-57	1278+17.61	1285+62.59	2975.1
MAINLINE RESURFACING	I-57	1289+99.70	1299+59.82	3840.5
MAINLINE RESURFACING	I-57	1305+68.69	1312+84.47	2863.1
			TOTAL:	10638.4
			ROUNDED TOTAL:	10639.0

I-57 SB GUARDRAIL REMOVAL (63200310)

ALIGNMENT	FROM		TO		GUARDRAIL REMOVAL (63200310) (FOOT)
	STATION	OFFSET	STATION	OFFSET	
I-57	1274+14.7	80.8 LT	1275+92.7	74.9 LT	178.3
I-57/RAMP F1	1276+33.0	74.9 LT	4203+33.4	56.4 RT	781.3
I-57	1284+60.7	68.1 LT	1286+00.0	67.5 LT	139.3
I-57	1288+38.6	67.0 LT	1291+95.2	69.6 LT	358.0
RAMP E	4107+83.1	15.6 LT	4110+39.1	27.3 RT	254.4
RAMP E	4101+01.0	39.5 LT	4108+11.6	12.6 LT	712.6
I-57	1304+14.6	67.2 LT	1307+49.3	69.4 LT	334.8
I-57	1311+04.5	68.6 LT	1314+93.3	66.6 LT	389.3
			TOTAL:	3148.0	
			ROUNDED TOTAL:	3148	

I-57 SB SIDEWALK REMOVAL (44000600)

LOCATION	ALIGNMENT	FROM STATION	TO STATION	SIDEWALK REMOVAL (44000600) (SQ FT)
147TH ST RT TURN LANE	147TH ST	1050+99.3	1055+19.4	2094.0
TOTAL:				2094.0
ROUNDED TOTAL:				2094

I-57 SB PAVED SHOULDER REMOVAL (44004250)

LOCATION	ALIGNMENT	FROM	TO	AREA (SQ FT)	AREA (44004250) (SQ YD)
		STATION	STATION		
I-57	I-57	1264+00.0	1275+61.1	15697.0	1744.1
RAMP F1	RAMP F1	4210+84.8	4203+00.8	6613.8	734.9
I-57/RAMP F1	I-57	1277+28.0	1285+70.6	12685.0	1409.4
RAMP F1	RAMP F1	4202+99.5	4200+81.7	1344.3	149.4
RAMP F1	RAMP F1	4203+00.5	4201+16.9	1702.0	189.1
I-57/RAMP E	I-57	1288+58.9	1296+90.8	13314.0	1479.3
RAMP E	RAMP E	4101+21.7	4110+39.1	9465.3	1051.7
I-57	I-57	1304+24.1	1314+88.6	14405.6	1600.6
SIGN TRUSS	I-57	1312+14.8	1312+55.2	242.0	26.9
SIGN TRUSS	I-57	1312+14.8	1312+55.2	242.0	26.9
SIGN TRUSS	I-57	1371+10.5	1371+89.2	887.7	98.6
I-57	I-57	1285+62.6	1285+74.6	150.1	16.7
I-57	I-57	1288+62.9	1288+70.9	89.9	10.0
I-57	I-57	1300+77.5	1300+91.6	120.0	13.3
I-57	I-57	1303+91.2	1304+05.3	218.6	24.3
I-57	I-57	1314+82.3	1314+95.9	172.7	19.2
SHOULDER REMOVAL FOR MOT PROJ. LIMITS (BUDGET)					666.7
				TOTAL:	9261.1
				ROUNDED TOTAL:	9262

I-57 SB CONCRETE BARRIER REMOVAL

LOCATION	ALIGNMENT	FROM	TO	REM TEMP CONC BAR SO (X0321750) (FT)	CONC BARRIER REM SPL (X4400198) (FT)	REM TEMP CONC BARRIER (X7040650) (FT)
		STATION	STATION			
149TH ST BRIDGE	I-57	1275+41.8	1275+91.8	50		
149TH ST BRIDGE	I-57	1276+32.0	1278+31.7	200		
147TH ST BRIDGE	I-57	1285+41.7	1286+16.7	75		
147TH ST BRIDGE	I-57	1288+33.8	1290+33.5	200		
WESTERN BRIDGE	I-57	1300+45.8	1301+20.8	75		
WESTERN BRIDGE	I-57	1303+70.0	1305+57.2	188		
RAILROAD BRIDGE	I-57	1314+43.6	1315+18.6	75		
SIGN TRUSS	I-57	1314+29.83	1314+70.17		40	
RAMP L/M	RAMP M/L	3423+00	3799+12.04			538
RAMP L PLAZA	RAMP L	3806+16.04	3807+15.78			100
				TOTAL:	863	638

I-57 SB PAVEMENT REMOVAL (44000100)

LOCATION	ALIGNMENT	STATION	STATION	AREA (SQ FT)	AREA (44000100) (SQ YD)
I-57 WIDENING	I-57	1269+93.8	1275+61.1	7010.1	778.9
RAMP F1	RAMP F1	4210+84.7	4202+99.7	13316.9	1479.7
RAMP F1	RAMP F1	4202+99.7	4200+70.0	9890.8	1099.0
RAMP E	RAMP E	4102+08.8	4110+39.1	16002.2	1778.0
I-57 Mainline	I-57	128562.59	128574.6	480.0	53.3
I-57 Mainline	I-57	128862.92	128870.9	481.3	53.5
I-57 Mainline	I-57	130077.45	130091.57	218.9	24.3
I-57 Mainline	I-57	130391.17	130405.27	120.0	13.3
I-57 Mainline	I-57	131482.33	131495.9	479.6	53.3
TOTAL:				53333.3	
ROUNDED TOTAL:				5334	

**I-57 SB HOT MIX ASPHALT SURFACE REMOVAL
- BUTT JOINT (40600982)**

LOCATION	ALIGNMENT	FROM STATION	TO STATION	AREA (SQ FT)	AREA (40600982) (SQ YD)
I-57 RESURFACING	I-57	1270+85.2	1270+89.7	161.7	18.0
I-57 RESURFACING	I-57	1273+20.7	1273+25.2	161.4	17.9
I-57 RESURFACING	I-57	1278+17.6	1278+22.1	162.2	18.0
I-57 RESURFACING	I-57	1289+99.7	1290+04.2	161.7	18.0
I-57 RESURFACING	I-57	1299+55.3	1299+59.8	161.8	18.0
I-57 RESURFACING	I-57	1305+68.7	1305+73.2	161.8	18.0
I-57 RESURFACING	I-57	1312+80.0	1312+84.5	161.8	18.0
TOTAL:				125.8	
ROUNDED TOTAL:				126	

I-57 SB CHAIN LINK FENCE REMOVAL (X6640300)

LOCATION	ALIGNMENT	FROM		TO		CHAIN LINK FENCE REM (X6640300) (FOOT)
		STATION	OFFSET	STATION	OFFSET	
SB SIDE OF I-57	I-57	1266+07.0	346.4 LT	1275+42.4	127.4 LT	1212.1
SB SIDE OF I-57	I-57	1276+31.6	75.5 LT	1277+99.8	171.5 LT	282.4
SB SIDE OF I-57	I-57	1293+95.4	213.6 LT	1301+92.7	127.5 LT	880.7
SB SIDE OF I-57	I-57	1303+99.5	66.4 LT	1304+23.3	103.8 LT	44.4
TOTAL:						2419.6
ROUNDED TOTAL:						2420

I-57 SB MEDIAN SURFACE REMOVAL (X44003800)

LOCATION	ALIGNMENT	FROM	TO	MEDIAN SURF REMOVAL (X44003800) (SQ FT)
		STATION	STATION	
RAMP F1 ISLAND	RAMP F1	4201+14.6	4200+69.8	1211.7
TOTAL:				1211.7
ROUNDED TOTAL:				1212

I-57 SB COMBINATION CURB AND GUTTER REMOVAL (44000500)

ALIGNMENT	FROM		TO		COMB CURB GUTTER REM (44000500) (FOOT)
	STATION	OFFSET	STATION	OFFSET	
147TH ST	1050+78.9	61.3 RT	1055+32.3	126.7 RT	462.1
147TH ST	1055+15.6	66.1 RT	1055+60.9	66.0 RT	160.8
TOTAL:					622.9
ROUNDED TOTAL:					623

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DRAWN BY DPS
CHECKED BY BEC

DATE 9-11-2019
SCALE N/A

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

I-57 SB AT I-294
SCHEDULE OF QUANTITIES

SHEET G-028

28 OF 1157

I-57 NB HOT-MIX ASPHALT SURFACE REMOVAL,
VARIABLE DEPTH (X4401198)

ALIGNMENT	FROM STATION	TO STATION	AREA (SQ FT)	AREA (X4401198) (SQ YD)
I-57	126398.8	127338.7	41622.0	4624.7
I-57	127814.8	128445.9	22955.0	2550.6
I-57	129015.3	129888.4	31710.0	3523.3
I-57	130522.7	131348.4	29838.0	3315.3
TOTAL:				14013.9
ROUNDED TOTAL:				14014.0

I-57 NB PAVEMENT REMOVAL (44000100)

ALIGNMENT	FROM STATION	TO STATION	AREA (SQ FT)	PAVEMENT REMOVAL (44000100) (SQ YD)
RAMP J	1273+43.20	1275+61.10	3776.0	419.6
RAMP J / I-57 GORE	1276+63.10	1278+10.30	1625.0	180.6
RAMP J	1276+63.10	1282+48.60	12889.0	1432.1
I-57 @ 147TH W APPR	1285+60.90	1285+76.90	641.0	71.2
I-57 @ 147TH E APPR	1288+60.70	1288+85.50	834.0	92.7
RAMP K	1291+48.20	1300+47.82	17432.0	1936.9
RAMP K	1303+38.73	1309+92.10	4777.0	530.8
TOTAL:				4663.8
ROUNDED TOTAL:				4664

I-57 NB TREE REMOVAL (6 TO 15 UNITS DIAMETER)
(20100110)

TREE ID #	ALIGNMENT	STATION	OFFSET	TREE REMOV 6-15 (20100110) (UNIT)
25719	I-57	1306+17.5	147.20 RT	7
24385	I-57	1311+54.3	150.80 RT	7
24381	I-57	1313+40	118.40 RT	8
24380	I-57	1314+62.3	145.20 RT	0
24379	I-57	1315+44.2	118.40 RT	0
24375	I-57	1315+44.7	99.00 RT	8
24373	I-57	1315+70.4	111.80 RT	8
24374	I-57	1315+76.8	95.30 RT	0
24371	I-57	1315+87.3	81.80 RT	6
N/A	I-57			2270.4
TOTAL:				2314.4
GROWTH:				39.6
TOTAL+GROWTH:				2354

86 TREES ASSUMED TO BE < 4 UNITS IN DIAMETER AT TIME OF 2009 TREE SURVEY. GROWTH RATE APPLIED.

I-57 NB CONCRETE BARRIER REMOVAL

ALIGNMENT	FROM STATION	TO STATION	REM TEMP CONC BAR SQ (X0321750) (FT)
I-57	1263+60.3	1271+09.9	750.0
I-57	1275+61.2	1275+89.1	28.0
I-57	1276+32.6	1276+82.6	50.0
I-57	1285+76.0	1286+17.9	42.0
I-57	1288+29.9	1288+79.9	50.0
I-57	1300+80.6	1301+09.2	29.0
I-57	1303+50.8	1304+00.8	50.0
TOTAL:			999.0
ROUNDED TOTAL:			999

TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. WITH 6 TREES 6 TO 15 UNITS, THE TOTAL GROWTH BY 2019 IS (6 TREES X 0.6 INCHES/YEAR X 11 YEARS) = 39.6 UNITS. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL. SEE ATTACHED PLANS FOR LOCATIONS.

I-57 NB TREE REMOVAL (OVER 15 UNITS DIAMETER)
(20100210)

TREE ID #	ALIGNMENT	STATION	OFFSET	TREE REMOV OVER 15 (20100210) (UNIT)
25412	I-57	1281+40.9	238.20 RT	18
25718	I-57	1307+36.6	117.00 RT	20
24377	I-57	1315+05.90	99.20 RT	28
24378	I-57	1315+29	104.4 RT	30
24372	I-57	1315+64.9	116.8 RT	18
140003	I-57	1264+39.41	271.10 RT	24
140004	I-57	1264+49.77	260.50 RT	24
25413	I-57	1281+67.5	246.50 RT	13
25414	I-57	1281+75.5	250.30 RT	12
24380	I-57	1314+62.3	145.20 RT	9
24379	I-57	1315+44.2	118.40 RT	9
24374	I-57	1315+76.8	95.30 RT	10
TOTAL:				215
GROWTH:				79.2
TOTAL+GROWTH:				295

TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. WITH 12 TREES > 15 UNITS, THE TOTAL GROWTH BY 2019 IS (12 TREES X 0.6 INCHES/YEAR X 11 YEARS) = 79.2 UNITS. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL. SEE ATTACHED PLANS FOR LOCATIONS.

I-57 NB HOT MIX ASPHALT SURFACE REMOVAL
- BUTT JOINT (40600982)

ALIGNMENT	FROM STATION	TO STATION	AREA (SQ FT)	AREA (40600982) (SQ YD)
I-57	1263+94.3	1275+61.1	216.0	24.0
I-57	1273+38.7	1278+10.3	196.0	21.8
I-57	1278+10.3	1282+48.6	164.0	18.2
I-57	1284+45.9	1285+76.9	164.0	18.2
I-57	1290+10.8	1288+85.5	165.0	18.3
I-57	1298+88.4	1300+47.8	163.0	18.1
I-57	1305+18.2	1309+92.1	163.0	18.1
I-57	1313+48.4	+0.0	149.0	16.6
TOTAL:			1533	
ROUNDED TOTAL:			153.3	154.0

LOCAL STREET IMPROVEMENTS - REMOVAL QUANTITIES

LOCAL STREET	PAVEMENT REMOVAL (SQ YD) (44000100)	MEDIAN SURF REMOVAL (SQ FT) (X4403800)	MEDIAN REMOVAL (SQ FT) (44003100)	COMB CURB & GUTT REM (FOOT) (44000500)	SIDEWALK REMOVAL (SQ FT) (44000600)	HMA SURF REM 2 (SQ YD) (44000157)	HMA SURF REM BUTT JT (SQ YD) (40600982)	CHAIN LINK FENCE REM (FOOT) (X6640300)	CHAIN LINK GATES REM (EACH) (X6640310)
147TH STREET	7133	4548	1470	1862	4473				
149TH STREET	762			341	1688	603	29	10	1
WESTERN AVE				39	2335				
150TH/BLAINE AVE				104		911	25		
WALTER ZIMNEY DR				658		2407	36		
NORRIS/DAVIS AVE						358	18		
W 144TH ST						893	18		
TOTAL	7895	4548	1470	3005	8496	5173	127	10	1

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
SCHEDULE OF QUANTITIES

SHEET G-030

30 OF 1157

I-57 NB RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION DESCRIPTION	ALIGNMENT	FROM STATION	TO STATION	DIRECTION	REPLACEMENT REFLECTOR (78100300) (EACH)	RAISD REF PM REFL REM (X7830050) (EACH)	RAISED REFL PAVT MKR (78100100) (EACH)	RAISED REF PVT MK REM (78300200) (EACH)
I-57 @ I-294	I-57	1254+00	1263+94	NB	54	54		
I-57	I-57	1263+94	1273+43	NB			48	48
I-57 @ 149TH ST	I-57	1273+43	1278+10	NB	20	24	6	
I-57	I-57	1278+10	1284+50	NB			32	32
I-57 @ 147TH ST	I-57	1284+50	1290+11	NB	14	30	16	
I-57	I-57	1290+11	1298+93	NB			46	46
I-57 @ DIXIE WESTERN	I-57	1298+93	1305+18	NB	21	33	12	
I-57	I-57	1305+18	1313+52	NB			42	42
I-57 @ RR BRIDGE	I-57	1313+52	1322+00	NB	39	39		
CD-A @ RAMP B	CD-A	3606+17	3609+87	NB			20	
CD-A	CD-A	3620+97	3656+87	NB			113	
RAMP J	RAMP J	4306+43	4311+32	NB	32	32		
147TH ST	147TH ST	1047+95	1055+57	EB	19	19		
147TH ST & RAMP F1	147TH ST	1049+88	1055+48	EB			22	
147TH ST UNDER I-57	147TH ST	1056+67	1061+87	BOTH			77	64
147TH ST	147TH ST	1063+26	1069+80	WB	38	38		
147TH ST	147TH ST	1063+26	1065+57	WB			6	
10% CONTINGENCY					24	28	46	23
					261	297	485	255

I-57 NB GUARDRAIL REMOVAL (63200310)

ALIGNMENT	FROM		TO		GUARDRAIL REMOVAL (63200310) (FOOT)
	STATION	OFFSET	STATION	OFFSET	
I-294	386+03.4	75.30 RT	398+60.1	75.30 RT	1257.0
I-57	1218+68.9	93.00 RT	1219+18.9	92.00 RT	50.0
I-57	1271+10.9	69.90 RT	1275+91.0	92.40 RT	482.0
RAMP J	4300+62.8	33.10 LT	4307+58.4	23.30 RT	696.0
I-57	1283+68.6	70.30 RT	1286+12.9	66.80 RT	245.0
I-57	1288+51.6	67.00 RT	1290+04.3	69.60 RT	153.0
RAMP K	4402+72.7	22.30 RT	4413+37.1	33.50 LT	1068.0
I-57	1303+20.1	75.20 RT	1304+46.8	80.50 RT	127.0
I-57	1312+81.4	69.50 RT	1315+13.2	66.40 RT	232.0
				TOTAL:	4310.0
				ROUNDED TOTAL:	4310

I-57 NB COMBINATION CURB AND GUTTER REMOVAL (44000500)

ALIGNMENT	FROM		TO		COMB CURB GUTTER REM (44000500) (FOOT)
	STATION	OFFSET	STATION	OFFSET	
I-294	388+00.0	72.8 RT	398+60.1	72.8 RT	1060.1
				TOTAL:	1060.1
				ROUNDED TOTAL:	1061

I-57 NB PAVED SHOULDER REMOVAL (44004250)

ALIGNMENT	FROM	TO	AREA (SQ FT)	AREA (44004250) (SQ YD)
	STATION	STATION		
I-57	1205+79.8	1206+20.2	242.0	26.9
I-57	1205+79.8	1206+20.2	242.0	26.9
I-57	1219+29.8	1219+70.2	242.0	26.9
I-57	1219+29.8	1219+70.2	242.0	26.9
C-D ROAD A	3008+91.5	3015+48.3	3490.0	387.8
C-D ROAD A	3622+08.6	3624+74.5	2783.0	309.2
I-57	1263+60.0	1270+12.4	11308.0	1256.4
C-D ROAD A	3635+14.4	3637+34.3	1802.0	200.2
I-57	1270+12.7	1275+61.1	6666.0	740.7
I-57	1275+51.1	1275+61.1	120.0	13.3
I-57	1276+63.1	1276+73.1	120.0	13.3
I-57	1277+13.7	1285+80.0	13621.0	1513.4
RAMP J	4300+93.1	4306+81.2	5997.0	666.3
RAMP J	4302+96.6	4306+81.2	1536.0	170.7
I-57	1285+60.9	1285+75.9	186.0	20.7
I-57	1288+59.5	1288+85.3	303.0	33.7
I-57	1288+64.2	1298+18.8	11450.0	1272.2
RAMP K	4404+22.5	4409+16.6	2569.0	285.4
RAMP K	4404+22.5	4413+24.4	9038.0	1004.2
I-57	1300+62.4	1300+80.6	170.0	18.9
I-57	1303+80.2	1303+90.2	170.0	18.9
I-57	1303+38.7	1315+05.6	14451.0	1605.7
I-294	364+81.0	365+19.0	510.0	56.7
I-294	386+46.8	398+60.1	10984.0	1220.4
			TOTAL:	10915.8
			ROUNDED TOTAL:	10916

I-57 NB CHAIN LINK FENCE REMOVAL (X6640300)

LOCATION	ALIGNMENT	FROM		TO		CHAIN LINK FENCE REM (X6640300) (FOOT)
		STATION	OFFSET	STATION	OFFSET	
I-57	I-57	1298+60.1	169.4 RT	1301+29.0	75.7 RT	299
I-57	I-57	1303+05.4	74.9 RT	1303+46.9	165.8 RT	198
					TOTAL:	497
					ROUNDED TOTAL:	497

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
SCHEDULE OF QUANTITIES

SHEET G-031

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PROPOSED GUARDRAIL (I-57 NB)

ALIGNMENT	LOCATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001) (FOOT)	TRAFFIC BARRIER TERMINAL, TYPE 2 (63100045)	TRAFFIC BARRIER TERMINAL, TYPE 5 (63100070)	TRAFFIC BARRIER TERMINAL, TYPE 6 (63100085)	TRAFFIC BARRIER TERMINAL, TYPE 10 (63100105)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (63100167)	GALVANIZED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (J1630002)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS (J1630004)	TRAFFIC BARRIER TERMINAL, TYPE T1-A (SPECIAL) TANGENT (J1631112)	TRAFFIC BARRIER TERMINAL, TYPE 6B (J1631135)	TRAFFIC BARRIER TERMINAL, TYPE T10 (J1631140)
	FROM		TO												
	STATION	OFFSET	STATION	OFFSET											
CD ROAD A	3611+95.0	27.0 RT	3619+32.2	26.0 RT	675.0					1					
RAMP L/CD A	3621+78.5	52.9 RT	3627+67.5	34.0 RT	550.0		1								
CD ROAD A	3633+07.6	34.0 RT	3635+70.1	34.0 RT	237.5	1		1							
CD ROAD A	3639+27.6	54.0 RT	3646+89.6	46.0 RT	762.5			1							
RAMP J	4300+93.5	6.0 RT	4307+47.7	22.0 RT	650.0	1	1								
CD ROAD A	3652+67.9	38.4 RT	3657+13.7	33.6 RT	400.0			1		1					
CD ROAD A	3660+24.9	29.5 RT	3664+49.9	26.0 RT	425.0	1	1								
RAMP L	3822+29.0	12.0 RT	3828+42.7	11.0 RT							(FT)		1		
RAMP K	4403+23.5	18.0 RT	4412+02.4	12.5 RT	825.0			1		1					
I-57	1217+60.1	93.0 RT	1219+18.5	92.0 RT	75.0					1					
I-57	1302+05.3	120.8 RT	1314+67.6	81.4 RT	1175.0	1	1								
I-57	1324+63.3	80.0 RT	1344+49.9	68.0 RT											
I-294	386+03.70	75.30 RT	386+46.80	75.00 RT									1		
I-294	396+55.50	81.40 RT	398+55.30	75.30 RT								562.5			1
RAMP H	4021+93.91	14.34 RT	4023+80.91	10.00 RT											
TOTAL:					5775	5	3	4	1	4	0.0	563	1	1	1

PROPOSED CURB AND GUTTER (I-57 NB)

ALIGNMENT	LOCATION				CONCRETE GUTTER, TYPE B (60602800) (FOOT)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582) (FOOT)
	FROM		TO			
	STATION	OFFSET	STATION	OFFSET		
RAMP K	4407+28.3	10.4 RT	4412+45.6	12.0 RT		457.5
I-57	1295+52.2	178.3 RT	1300+60.1	154.3 RT	479.0	
TOTAL:					479	457.5

EARTH EXCAVATION SCHEDULE (I-57 NB)

LOCATION	EARTH EXCAVATION (20200100) (TOTAL) (CU YD)	EARTH EXC. ADJ. FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	FURNISHED EXCAVATION 20400800 (CU YD)	FURNISHED EXCAVATION (SPECIAL) X2040805 (CU YD)	EARTHWORK BALANCE - WASTE (+) OR SHORTAGE (-) (CU YD)	EARTHWORK BALANCE - WASTE (+) OR SHORTAGE (-) (CU YD)
Northbound I-57 [Sta. 1264+50 to Sta. 1315+00]							
I-57 Northbound: 1264+00 to 149th Street	1,905	1,810	49,395	(47,585)			
I-57 Northbound: 149th Street to 147th Street	3,345	3,178	6,825	(3,647)			
I-57 Northbound: 147th Street to Western Ave	2,005	1,905	15,855	(13,950)			
I-57 Northbound: Western Ave to Railroad Viaduct	1,520	1,444	17,150	(15,706)			
Overall Earthwork Ramp H [Sta. 4000+00 to Sta. 4020+00]	700	665	37,985	(37,320)			
Overall Earthwork Ramp A [Sta. 1232+00 to Sta. 1254+00]	1,230	1,169	1,025	144			
Subtotal of material to be brought on-site =				(118,065)			
Stockpile at I-294/Ogden Avenue Interchange				50,000	(50,000)		
TOTALS =	10,705	10,170	128,235	(68,065)	(50,000)		
TOTALS (ROUNDED TO NEAREST 5 CU YDS) =	10,705	10,170	128,235	(68,070)	(50,000)		

SCHEDULE NOTES:

- STATION LIMITS, EXCAVATION QUANTITIES, UNSUITABLE QUANTITIES, AND EMBANKMENT QUANTITIES WERE TAKEN FROM CROSS SECTIONS.
 - THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL QUANTITY WAS BASED ON A DEPTH OF 8 INCHES ALONG I-57.
 - EARTH EXCAVATION ADJUSTED FOR SHRINKAGE = EXCAVATION QUANTITY X (1-SHRINKAGE FACTOR (.05)).
 - EARTHWORK BALANCE = EARTHWORK TO BE REMOVED (WASTE (+)) OR EARTHWORK REQUIRED (SHORTAGE (-)); PAID FOR AS FURNISHED EXCAVATION (20400800) AND FURNISHED EXCAVATION (SPECIAL) X2040805.
 - ALL EXCAVATION PAY ITEMS HAVE BEEN ROUNDED UP TO THE NEAREST 5 CUBIC YARDS.
- * SEE LANDSCAPING PLANS FOR LOCATION AND THICKNESS OF TOPOSOIL EXCAVATION AND PLACEMENT; IT IS ESTIMATED THAT MAXIMUM OF 3% OF EXISTING TOPSOIL EXCAVATION WILL BE UNUSABLE DUE TO DEBRIS AND WILL BE PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. EXISTING TOPSOIL IS DESIGNATED 'UNSUITABLE' ON CROSS SECTION AREAS. EXCESS EXISTING TOPSOIL SUITABLE FOR TOPSOIL PLACEMENT SHALL BE PLACED AS DIRECTED BY THE ENGINEER AND NOT DISPOSED OF OFF-SITE.

PROPOSED FENCE - LOCAL STREETS (I-57 NB)

LOCATION	CHAIN LINK FENCE, 5' (66400205)	CHAIN LINK GATES, 5' X 4' SINGLE (66401700)	CHAIN LINK GATES, 5' X 5' SINGLE (66401800)	CHAIN LINK GATES, 5' X 22' DOUBLE (66407200)
149TH STREET	50	1	1	1
TOTAL	50	1	1	1

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CHECKED BY	SCALE NONE								

PROPOSED PAVEMENT AND SHOULDER (I-57 NB)

LOCATION	ALIGNMENT	FROM STATION	TO STATION	STABILIZED SUBBASE HMA 4 1/2" (31200502) (SQ YD)	POLY HMA BINDER SMA (X4060002) +3% (TON)	POLY HMA SURFACE SMA (X4060006) +3% (TON)	JPCC 11" (42000521) (SQ YD)	JPCC 12" (42000541) (SQ YD)	CRC 9" (42100200) (SQ YD)	CRC 12" (42100340) (SQ YD)	CRC 13" (42100360) (SQ YD)	PAVEMENT REINFORCEMENT (42100615)	AGG SHOULDERS, TYPE B 6" (48101500)	HMA SHOULDERS, 13" (48203049)	PCC SHOULDERS 11" (48300600)	SLEEPER SLAB (Z0073346) (SQ YD)	JPCC PAVEMENT 12" (J1420010) (SQ YD)	SUBGRADE AGG 12" (JT211A11) (CU YD)	
MAINLINE	I-57	1205+80	1206+20											50					
MAINLINE	I-57	1219+30	1219+70											50					
MAINLINE	I-57	1263+60	1275+61	742	50	567			441		73	514		1524					
MAINLINE	I-57	1276+63	1285+76	1189	96	383			854		169	1023		1128					
MAINLINE	I-57	1288+64	1300+76	1589	132	527			1177		171	1348		906					
MAINLINE	I-57	1303+76	1314+98	4265	306	680			2727		249	2976							
CD-A	CD-A	3603+27	3627+67	3447			2424	515					434		2266	18			
CD-A	CD-A	3633+03	3647+15	3594			3270						24		1861				
CD-A & RAMP J	CD-A	3648+15	3657+36	4921			4368						79		1759				
CD-A & RAMP K	CD-A	3660+25	3671+84	4408			3592						89		3319				
CD-A	CD-A	3674+88	3680+09				529							846	608				
RAMP H	RAMP H	4000+00	4023+81							1460		1460					18	3075	3784
I-294 NB	I-294	364+81	395+90																585
RAMP L	RAMP L	3828+35	3831+40	675			603								339				215
TEST STRIP I-57						300													
ADDT'L 3%					18	74													
5% CONTINGENCY																			229
			TOTAL:	24830	602	2531	14786	515	5199	1460	662	7321	626	4504	10152	63	3075		4814

LOCAL STREET IMPROVEMENTS - PROPOSED QUANTITIES (I-57 NB)

LOCAL STREET	AGG SUBGRADE IMPR 12" (SQ YD) (30300112)	STAB SUBBASE HMA 4.5 (SQ YD) (31200502)	AGG BASE CSE B 8 (SQ YD) (35102000)	LEV BIND HM N70 (SQ YD) (40600535)	LEV BIND MM N70 (SQ YD) (40600635)	HMA BC IL-19.0 N-70 (TON) (40603085)	HMA SC "D" N70 (TON) (40603340)	PCC PVT 9 1/4 JOINTD (SQ YD) (42000406)	PC CONC SIDEWALK (SQ FT) (42400200)	PCC SHOUL-DERS 11 (SQ YD) (48300600)	CONC MEDIAN SURF 4 (SQ FT) (60618300)	CONC MED TSB6.12 (SQ FT) (60619600)	COMB CC&G TB6.12 (FOOT) (60603800)	COMB CC&G TB6.24 (FOOT) (60605000)
147TH STREET	9917	9234						7802	6772.5	24	5545	1838	188.6	1774.0
149TH STREET			984	15	41.8	142	144.7		2704.3				559.9	
WESTERN AVE									4573.5				39	
150TH/BLAINE AVE					140.3		102.1						104.4	
WALTER ZIMNEY DR					370.7		269.6						658	
NORRIS/DAVIS AVE					55.2		40.2							
W 144TH ST					137.5		100.0							
ADDT'L 3%					18.2		19.7							
TOTAL	9917	9234	984	15	764	142	677	7802	14051	24	5545	1838	1550	1774

NOTES:

- ADDITIONAL 229 CU YD OF PAY ITEM USED FOR RAMP L AS SHOWN ON SOO.
- ADDITIONAL 1306 SQ FT OF PAY ITEM USED FOR CONTRACT MOT.
- ADDITIONAL 2316 SQ FT OF PAY ITEM USED ON RAMP F1; 987 SQ FT OF PAY ITEM USED FOR RAMP L TOLL PLAZA AS SHOWN ON SOO.

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DATE **9-11-2019**
SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
SCHEDULE OF QUANTITIES

SHEET **G-033**

33 OF **1157**

P.O.T. STA 1130+00.00
 N = 1,794,972.24
 E = 1,151,994.48

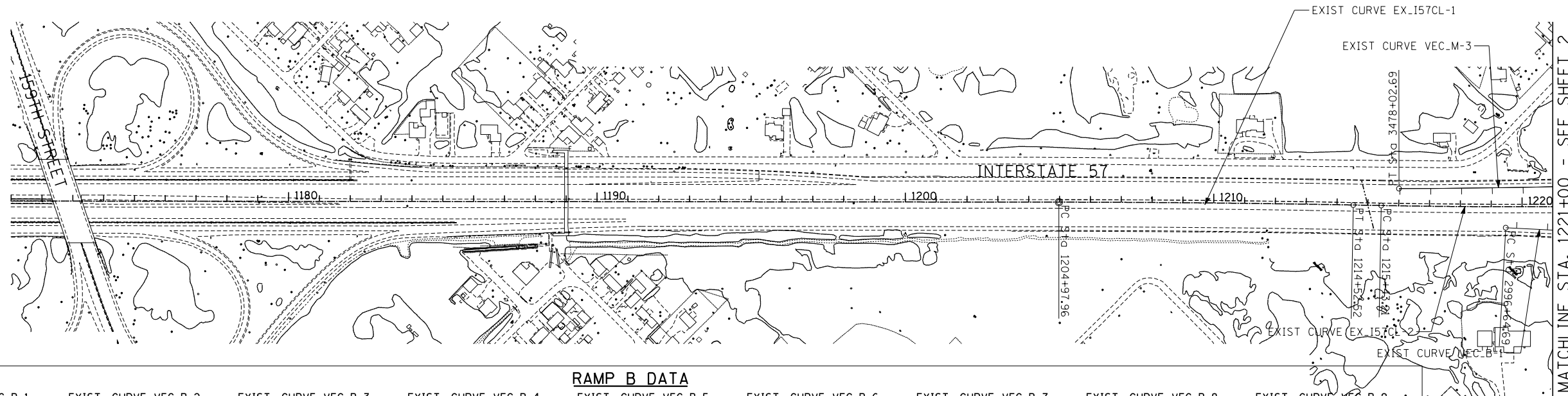
I-57 DATA

EXIST. CURVE EX_I57CL-1	EXIST. CURVE EX_I57CL-2	EXIST. CURVE EX_I57CL-3	EXIST. CURVE EX_I57CL-4	EXIST. CURVE EX_I57CLN-1
PI STA. = 1209+75.25 N = 1,800,704.01 E = 1,157,539.88 Δ = 0° 59' 40" (RT) D = 0° 06' 15" R = 55,000.00' T = 477.29' L = 954.55' E = 2.07' DESIGN SPEED = 60 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 1204+97.96 N = 1,800,360.98 E = 1,157,208.01 P.T. STA. = 1214+52.52 N = 1,801,041.22 E = 1,157,877.66	PI STA. = 1220+09.03 N = 1,801,434.41 E = 1,158,271.50 Δ = 2° 11' 15" (LT) D = 0° 14' 05" R = 24,400.00' T = 465.82' L = 931.53' E = 4.45' DESIGN SPEED = 60 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 1215+43.21 N = 1,801,105.30 E = 1,157,941.84 P.T. STA. = 1224+74.74 N = 1,801,775.86 E = 1,158,588.36	PI STA. = 1231+16.87 N = 1,802,246.55 E = 1,159,025.14 Δ = 1° 08' 02" (RT) D = 0° 08' 00" R = 43,000.00' T = 425.52' L = 851.01' E = 2.11' DESIGN SPEED = 60 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 1226+91.34 N = 1,801,934.64 E = 1,158,735.69 P.T. STA. = 1235+42.36 N = 1,802,552.67 E = 1,159,320.70	PI STA. = 1321+27.50 N = 1,808,728.92 E = 1,165,283.80 Δ = 4° 56' 28" (RT) D = 0° 19' 42" R = 17,450.00' T = 752.92' L = 1,504.90' E = 16.24' DESIGN SPEED = 60 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 1313+74.58 N = 1,808,187.26 E = 1,164,760.84 P.T. STA. = 1328+79.48 N = 1,809,223.52 E = 1,165,851.48	PI STA. = 1358+19.27 N = 1,811,154.70 E = 1,168,067.99 Δ = 50° 59' 53" (LT) D = 1° 59' 44" R = 2,871.08' T = 1,369.37' L = 2,555.50' E = 309.85' DESIGN SPEED = 60 MPH e = 4.0% T.R. = 106.6' S.E. RUN = 213.1' P.C. STA. = 1344+49.90 N = 1,810,255.14 E = 1,167,035.53 P.T. STA. = 1370+05.40 N = 1,812,523.18 E = 1,168,018.70

P.O.T. STA 1395+83.26
 N = 1,815,099.37
 E = 1,167,925.92

CD ROAD A DATA

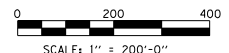
PROP. CURVE VEC.A-1	PROP. CURVE VEC.A-2	PROP. CURVE VEC.A-3	P.O.T. STA 3667+48.40
PI STA. = 3605+11.46 N = 1,802,336.67 E = 1,159,278.95 Δ = 0° 29' 43" (RT) D = 0° 08' 04" R = 42,653.58' T = 184.40' L = 368.79' E = 0.40' DESIGN SPEED = 45 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3603+27.06 N = 1,802,202.64 E = 1,159,152.31 P.T. STA. = 3606+95.85 N = 1,802,469.59 E = 1,159,406.75	PI STA. = 3613+65.64 N = 1,802,952.43 E = 1,159,870.96 Δ = 3° 20' 13" (LT) D = 0° 42' 09" R = 8,155.00' T = 237.54' L = 474.96' E = 3.46' DESIGN SPEED = 45 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3611+28.10 N = 1,802,781.19 E = 1,159,706.33 P.R.C. STA. = 3616+03.05 N = 1,803,132.96 E = 1,160,025.35	PI STA. = 3618+49.69 N = 1,803,320.40 E = 1,160,185.64 Δ = 3° 27' 28" (RT) D = 0° 42' 04" R = 8,171.00' T = 246.63' L = 493.11' E = 3.72' DESIGN SPEED = 45 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.R.C. STA. = 3616+03.05 N = 1,803,132.96 E = 1,160,025.35 P.T. STA. = 3620+96.17 N = 1,803,497.83 E = 1,160,356.95	N = 1,806,844.70 E = 1,163,588.32 N = 1,807,619.06 E = 1,164,312.33 N = 1,807,765.74 E = 1,164,448.38



MATCHLINE STA. 1221+00 - SEE SHEET 2

EXIST. CURVE VEC.B-1	EXIST. CURVE VEC.B-2	EXIST. CURVE VEC.B-3	EXIST. CURVE VEC.B-4	EXIST. CURVE VEC.B-5	EXIST. CURVE VEC.B-6	EXIST. CURVE VEC.B-7	EXIST. CURVE VEC.B-8	EXIST. CURVE VEC.B-9
PI STA. = 2999+27.26 N = 1,801,524.53 E = 1,158,466.52 Δ = 1° 13' 50" (LT) D = 0° 14' 04" R = 24,448.70' T = 262.57' L = 525.11' E = 1.41' DESIGN SPEED = 50 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 2996+64.69 N = 1,801,345.76 E = 1,158,274.21 P.T. STA. = 3001+89.80 N = 1,801,707.39 E = 1,158,654.95	PI STA. = 3008+11.65 N = 1,802,140.45 E = 1,159,101.21 Δ = 1° 08' 03" (RT) D = 0° 08' 04" R = 42,651.03' T = 422.19' L = 844.35' E = 2.09' DESIGN SPEED = 50 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3003+89.46 N = 1,801,846.43 E = 1,158,798.23 P.T. STA. = 3012+33.81 N = 1,802,428.41 E = 1,159,409.95	PI STA. = 3017+71.35 N = 1,802,795.06 E = 1,159,803.04 Δ = 10° 40' 17" (RT) D = 6° 45' 52" R = 847.00' T = 79.11' L = 157.75' E = 3.69' DESIGN SPEED = 45 MPH e = 5.9% ENTERING CURVE: T.R. = 66.6' S.E. RUN = 196.5' EXITING CURVE: T.R. = N/A S.E. RUN = N/A	PI STA. = 3020+54.82 N = 1,802,938.64 E = 1,160,043.89 Δ = 26° 57' 17" (RT) D = 6° 49' 30" R = 839.50' T = 201.20' L = 394.94' E = 23.77' DESIGN SPEED = 45 MPH e = 5.9% ENTERING CURVE: T.R. = N/A S.E. RUN = N/A EXITING CURVE: T.R. = N/A S.E. RUN = N/A	PI STA. = 3042+63.97 N = 1,803,146.46 E = 1,162,250.73 Δ = 127° 16' 04" (LT) D = 6° 45' 52" R = 847.00' T = 1,708.81' L = 1,881.39' E = 1,060.21' DESIGN SPEED = 45 MPH e = 5.9% ENTERING CURVE: T.R. = N/A S.E. RUN = 196.5' EXITING CURVE: T.R. = N/A S.E. RUN = 196.5'	PI STA. = 3048+42.12 N = 1,804,701.66 E = 1,160,818.26 Δ = 19° 14' 28" (RT) D = 6° 45' 52" R = 847.00' T = 143.57' L = 284.44' E = 12.08' DESIGN SPEED = 50 MPH e = 5.9% ENTERING CURVE: T.R. = N/A S.E. RUN = 216.0' EXITING CURVE: T.R. = 54.0' S.E. RUN = 216.0'	PI STA. = 3082+53.37 N = 1,807,834.68 E = 1,159,462.07 Δ = 3° 52' 00" (LT) D = 1° 55' 57" R = 2,964.65' T = 100.07' L = 200.07' E = 1.69' DESIGN SPEED = 60 MPH e = 4.5% ENTERING CURVE: T.R. = 59.9' S.E. RUN = 179.8' EXITING CURVE: T.R. = MATCH MAINLINE S.E. RUN = MATCH MAINLINE	PI STA. = 3090+54.66 N = 1,808,543.11 E = 1,159,087.49 Δ = 26° 41' 30" (LT) D = 1° 56' 18" R = 2,956.10' T = 701.29' L = 1,377.13' E = 82.05' DESIGN SPEED = 60 MPH e = 4.5% ENTERING CURVE: T.R. = MATCH MAINLINE S.E. RUN = MATCH MAINLINE	PI STA. = 3101+85.44 N = 1,809,209.27 E = 1,158,142.45 Δ = 17° 36' 05" (LT) D = 1° 56' 59" R = 2,938.57' T = 454.95' L = 902.73' E = 35.01' DESIGN SPEED = 60 MPH e = 4.5% ENTERING CURVE: T.R. = MATCH MAINLINE S.E. RUN = MATCH MAINLINE

NOTE:
 CONTRACT I-19-4464 USES THE FOLLOWING ALIGNMENTS:
 I-57, I-294, C-D ROAD A, C-D ROAD C, RAMP F1,
 RAMP E, RAMP H, RAMP J, RAMP K, RAMP L, AND 147TH ST.
 ALL OTHER ALIGNMENTS ARE SHOWN FOR INFORMATION ONLY.



P:\6625\0157-294-5-9\Roads\7NEW_SB_I57&Ramp\0100007-ATB-sht01.dgn 9/11/2019

DRAWN BY **BEC**
 CHECKED BY **MPG**

DATE **9-11-2019**
 SCALE **1:200**

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
ALIGNMENT PLANS
SHEET 1 OF 5

SHEET G-034
34 OF 1157

KEDZIE AVE DATA

P.O.T. STA 511+56.00
 N = 1,800,422.75
 E = 1,158,909.52

PROP. CURVE PRKEDZI-1
 CHORD DEFINITION
 PI STA. = 518+20.32
 N = 1,801,086.99
 E = 1,158,899.70
 $\Delta = 36^\circ 02' 20''$ (LT)
 D = 3° 57' 57"
 R = 1,445.00'
 T = 470.05'
 L = 908.72'
 E = 74.53'
 DESIGN SPEED = 45 MPH
 $e = 5.0\%$
 T.R. = 67'
 S.E. RUN = 167'
 P.C. STA. = 513+50.27
 N = 1,800,616.99
 E = 1,158,906.65
 P.T. STA. = 522+58.99
 N = 1,801,462.96
 E = 1,158,617.57

RAMP F2 DATA

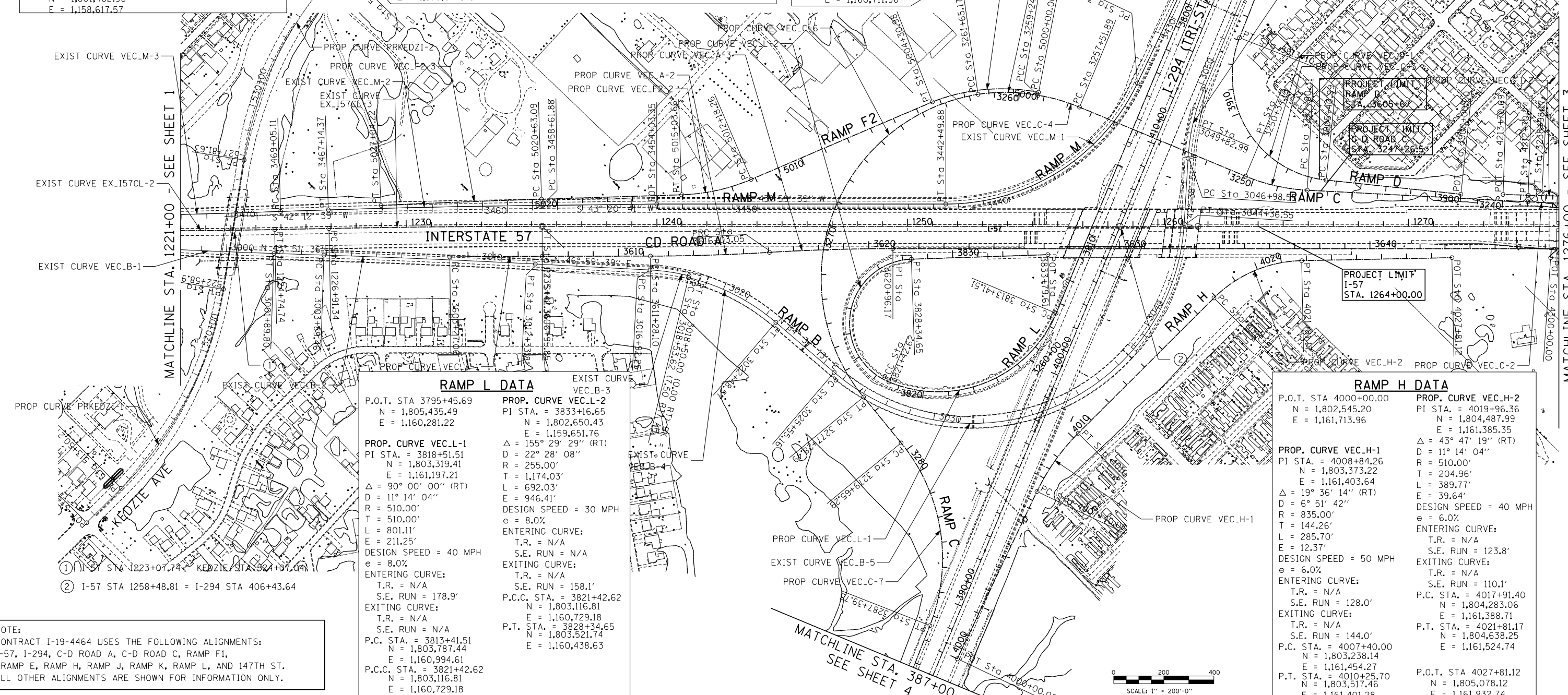
PROP. CURVE VEC.F2-1
 PI STA. = 5002+21.45
 N = 1,804,222.90
 E = 1,160,129.95
 $\Delta = 32^\circ 27' 56''$ (LT)
 D = 7° 31' 59"
 R = 760.60'
 T = 221.45'
 L = 430.98'
 E = 881.51'
 DESIGN SPEED = 45 MPH
 $e = 6.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = N/A
 EXITING CURVE:
 T.R. = 44.4'
 S.E. RUN = 177.6'
 P.C. STA. = 5000+00.00
 N = 1,804,349.65
 E = 1,160,311.54
 P.T. STA. = 5004+30.98
 N = 1,804,018.49
 E = 1,160,044.78

PROP. CURVE VEC.F2-2
 PI STA. = 5013+62.64
 N = 1,803,147.69
 E = 1,159,713.58
 $\Delta = 21^\circ 22' 30''$ (RT)
 D = 7° 29' 23"
 R = 765.00'
 T = 144.38'
 L = 285.39'
 E = 13.50'
 DESIGN SPEED = 40 MPH
 $e = 6.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = 123.8'
 EXITING CURVE:
 T.R. = N/A
 S.E. RUN = 123.8'
 P.C. STA. = 5012+18.26
 N = 1,803,282.63
 E = 1,159,764.90
 P.T. STA. = 5015+03.66
 N = 1,803,040.73
 E = 1,159,616.60

PROP. CURVE VEC.F2-3
 PI STA. = 5023+83.66
 N = 1,802,388.81
 E = 1,159,025.50
 $\Delta = 0^\circ 51' 13''$ (LT)
 D = 0° 07' 59"
 R = 43,034.07'
 T = 320.57'
 L = 641.12'
 E = 1.19'
 DESIGN SPEED = 45 MPH
 $e = N.C.$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 5020+63.09
 N = 1,802,626.29
 E = 1,159,240.82
 P.T. STA. = 5027+04.22
 N = 1,802,148.15
 E = 1,158,813.73

RAMP D DATA

PROP. CURVE VEC.D-1
 PI STA. = 3910+90.22
 N = 1,804,578.84
 E = 1,160,940.18
 $\Delta = 105^\circ 27' 13''$ (RT)
 D = 13° 42' 26"
 R = 418.00'
 T = 549.24'
 L = 769.34'
 E = 272.21'
 DESIGN SPEED = 35 MPH
 $e = 6.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = 115.9'
 EXITING CURVE:
 T.R. = N/A
 S.E. RUN = 130.4'
 P.C. STA. = 3905+40.99
 N = 1,804,931.92
 E = 1,161,360.89
 P.T. STA. = 3913+10.32
 N = 1,805,078.41
 E = 1,160,711.96



RAMP L DATA

P.O.T. STA 3795+45.69
 N = 1,805,435.49
 E = 1,160,281.22

PROP. CURVE VEC.L-1
 PI STA. = 3818+51.51
 N = 1,803,319.41
 E = 1,161,197.21
 $\Delta = 90^\circ 00' 00''$ (RT)
 D = 11° 14' 04"
 R = 510.00'
 T = 510.00'
 L = 801.11'
 E = 211.25'
 DESIGN SPEED = 40 MPH
 $e = 8.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = 178.9'
 EXITING CURVE:
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 3813+41.51
 N = 1,803,787.44
 E = 1,160,994.61
 P.C.C. STA. = 3821+42.62
 N = 1,803,116.81
 E = 1,160,729.18
 P.T. STA. = 3828+34.65
 N = 1,803,521.74
 E = 1,160,438.63

RAMP H DATA

P.O.T. STA 4000+00.00
 N = 1,802,545.20
 E = 1,161,713.96

PROP. CURVE VEC.H-1
 PI STA. = 4008+84.26
 N = 1,803,373.22
 E = 1,161,403.64
 $\Delta = 19^\circ 36' 14''$ (RT)
 D = 6° 51' 42"
 R = 835.00'
 T = 144.26'
 L = 285.70'
 E = 12.37'
 DESIGN SPEED = 50 MPH
 $e = 6.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = 128.0'
 EXITING CURVE:
 T.R. = N/A
 S.E. RUN = 144.0'
 P.C. STA. = 4007+40.00
 N = 1,803,238.14
 E = 1,161,454.27
 P.T. STA. = 4010+25.70
 N = 1,803,517.46
 E = 1,161,401.28

PROP. CURVE VEC.H-2
 PI STA. = 4019+96.36
 N = 1,804,487.99
 E = 1,161,385.35
 $\Delta = 43^\circ 47' 19''$ (RT)
 D = 11° 14' 04"
 R = 510.00'
 T = 204.96'
 L = 389.77'
 E = 39.64'
 DESIGN SPEED = 40 MPH
 $e = 6.0\%$
 ENTERING CURVE:
 T.R. = N/A
 S.E. RUN = 123.8'
 EXITING CURVE:
 T.R. = N/A
 S.E. RUN = 110.1'
 P.C. STA. = 4017+91.40
 N = 1,804,283.06
 E = 1,161,388.71
 P.T. STA. = 4021+81.17
 N = 1,804,638.25
 E = 1,161,524.74

P.O.T. STA 4027+81.12
 N = 1,805,078.12
 E = 1,161,932.74

NOTE:
 CONTRACT I-19-4464 USES THE FOLLOWING ALIGNMENTS:
 I-57, I-294, C-D ROAD A, C-D ROAD C, RAMP F1,
 RAMP E, RAMP H, RAMP J, RAMP K, RAMP L, AND 147TH ST.
 ALL OTHER ALIGNMENTS ARE SHOWN FOR INFORMATION ONLY.

P:\62540157-294-5-19\Road\I-19-4464\I-19-4464-RampD-D100007-ATB-19-02.dwg
 9/11/2019

DRAWN BY **BEC**
 CHECKED BY **MPG**
 DATE **9-11-2019**
 SCALE **1:200**

TYLIN INTERNATIONAL

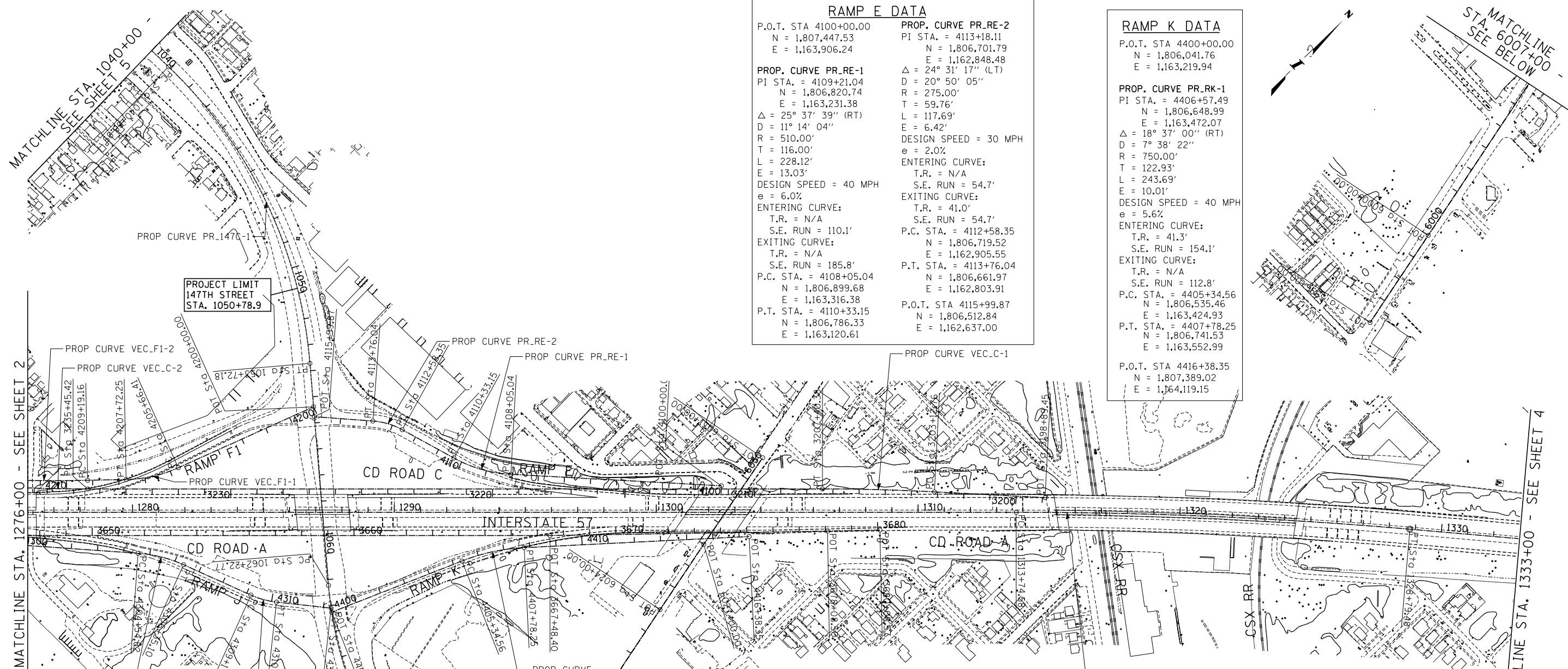


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
ALIGNMENT PLANS
SHEET 2 OF 5

SHEET **G-035**
35 OF **1157**



RAMP E DATA

P.O.T. STA 4100+00.00 N = 1,807,447.53 E = 1,163,906.24	PROP. CURVE PR_RE-2 PI STA. = 4113+18.11 N = 1,806,701.79 E = 1,162,848.48 Δ = 24° 31' 17" (LT) D = 20° 50' 05" R = 275.00' T = 59.76' L = 117.69' E = 6.42' DESIGN SPEED = 30 MPH e = 2.0%
ENTERING CURVE: T.R. = N/A S.E. RUN = 54.7'	EXITING CURVE: T.R. = 41.0' S.E. RUN = 54.7'
EXITING CURVE: T.R. = N/A S.E. RUN = 110.1'	P.C. STA. = 4112+58.35 N = 1,806,719.52 E = 1,162,905.55 P.T. STA. = 4113+76.04 N = 1,806,661.97 E = 1,162,803.91
ENTERING CURVE: T.R. = N/A S.E. RUN = 185.8'	P.O.T. STA 4115+99.87 N = 1,806,512.84 E = 1,162,637.00
EXITING CURVE: T.R. = N/A S.E. RUN = 185.8'	

RAMP K DATA

P.O.T. STA 4400+00.00 N = 1,806,041.76 E = 1,163,219.94	PROP. CURVE PR_RK-1 PI STA. = 4406+57.49 N = 1,806,648.99 E = 1,163,472.07 Δ = 18° 37' 00" (RT) D = 7° 38' 22" R = 750.00' T = 122.93' L = 243.69' E = 10.01' DESIGN SPEED = 40 MPH e = 5.6%
ENTERING CURVE: T.R. = 41.3' S.E. RUN = 154.1'	EXITING CURVE: T.R. = N/A S.E. RUN = 112.8'
EXITING CURVE: T.R. = N/A S.E. RUN = 112.8'	P.C. STA. = 4405+34.56 N = 1,806,535.46 E = 1,163,424.93 P.T. STA. = 4407+78.25 N = 1,806,741.53 E = 1,163,552.99
ENTERING CURVE: T.R. = N/A S.E. RUN = 154.1'	P.O.T. STA 4416+38.35 N = 1,807,389.02 E = 1,164,119.15

RAMP J DATA

P.O.T. STA 4300+00.00 N = 1,805,361.56 E = 1,162,206.41	PROP. CURVE PR_RJ-2 PI STA. = 4309+68.51 N = 1,805,884.21 E = 1,163,006.33 Δ = 17° 54' 28" (LT) D = 17° 37' 46" R = 325.00' T = 51.21' L = 101.58' E = 4.01' DESIGN SPEED = 30 MPH e = 2.0%
ENTERING CURVE: T.R. = N/A S.E. RUN = 54.7'	EXITING CURVE: T.R. = 41.0' S.E. RUN = 54.7'
EXITING CURVE: T.R. = N/A S.E. RUN = 185.8'	P.C. STA. = 4304+54.82 N = 1,805,665.93 E = 1,162,544.38 P.T. STA. = 4306+35.10 N = 1,805,760.65 E = 1,162,696.66
ENTERING CURVE: T.R. = N/A S.E. RUN = 110.1'	P.O.T. STA 4312+28.68 N = 1,806,050.80 E = 1,163,207.26

147TH ST DATA

P.O.T. STA 1000+00.00 N = 1,806,888.10 E = 1,157,202.32	PROP. CURVE PR_147C-2 PI STA. = 1067+43.69 N = 1,805,774.62 E = 1,163,541.46 Δ = 39° 31' 20" (LT) D = 3° 57' 08" R = 1,450.00' T = 520.92' L = 1,000.00' E = 90.73' DESIGN SPEED = 40 MPH e = N.C.
ENTERING CURVE: T.R. = N/A S.E. RUN = N/A	EXITING CURVE: T.R. = N/A S.E. RUN = N/A
EXITING CURVE: T.R. = N/A S.E. RUN = 185.8'	P.C. STA. = 1062+22.77 N = 1,806,104.01 E = 1,163,137.89 P.T. STA. = 1072+22.77 N = 1,805,777.36 E = 1,164,062.37
ENTERING CURVE: T.R. = N/A S.E. RUN = 110.1'	P.O.T. STA 1082+85.32 N = 1,805,782.94 E = 1,165,124.91

RAMP F1 DATA

P.O.T. STA 4200+00.00 N = 1,806,536.89 E = 1,162,607.53	PROP. CURVE VEC_F1-2 PI STA. = 4210+94.74 N = 1,805,592.56 E = 1,162,090.89 Δ = 3° 00' 00" (RT) D = 0° 51' 16" R = 6,705.12' T = 175.58' L = 351.07' E = 2.30' DESIGN SPEED = 40 MPH e = N.C.
ENTERING CURVE: T.R. = N/A S.E. RUN = N/A	EXITING CURVE: T.R. = N/A S.E. RUN = N/A
EXITING CURVE: T.R. = N/A S.E. RUN = 165.1'	P.C. STA. = 4209+19.16 N = 1,805,721.29 E = 1,162,210.30 P.T. STA. = 4212+70.24 N = 1,805,470.26 E = 1,161,964.92
ENTERING CURVE: T.R. = N/A S.E. RUN = 165.1'	P.O.T. STA 4213+70.69 N = 1,805,400.29 E = 1,161,892.84

WESTERN AVE DATA

P.O.T. STA 5996+00.00 N = 1,804,216.24 E = 1,164,686.41	P.O.T. STA 6000+00.00 N = 1,804,607.05 E = 1,164,601.15
P.O.T. STA 6012+00.00 N = 1,805,778.83 E = 1,164,342.45	

NOTE:
CONTRACT I-19-4464 USES THE FOLLOWING ALIGNMENTS:
I-57, I-294, C-D ROAD A, C-D ROAD C, RAMP F1, RAMP E,
RAMP H, RAMP J, RAMP K, RAMP L, AND 147TH ST.
ALL OTHER ALIGNMENTS ARE SHOWN FOR INFORMATION
ONLY.

P:\625\0157-294-5-9\Road\7NEW_SB_157&Ramp\01000007-ATB-sh-03.dgn 9/11/2019

DRAWN BY **BEC**
DATE **9-11-2019**
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SCALE **1:200**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS	
NO.	DESCRIPTION

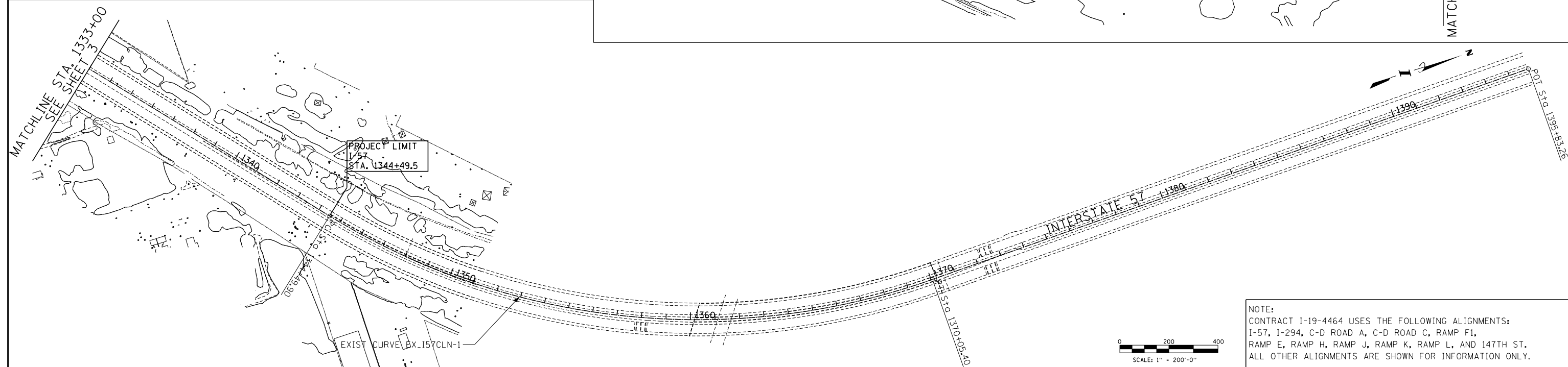
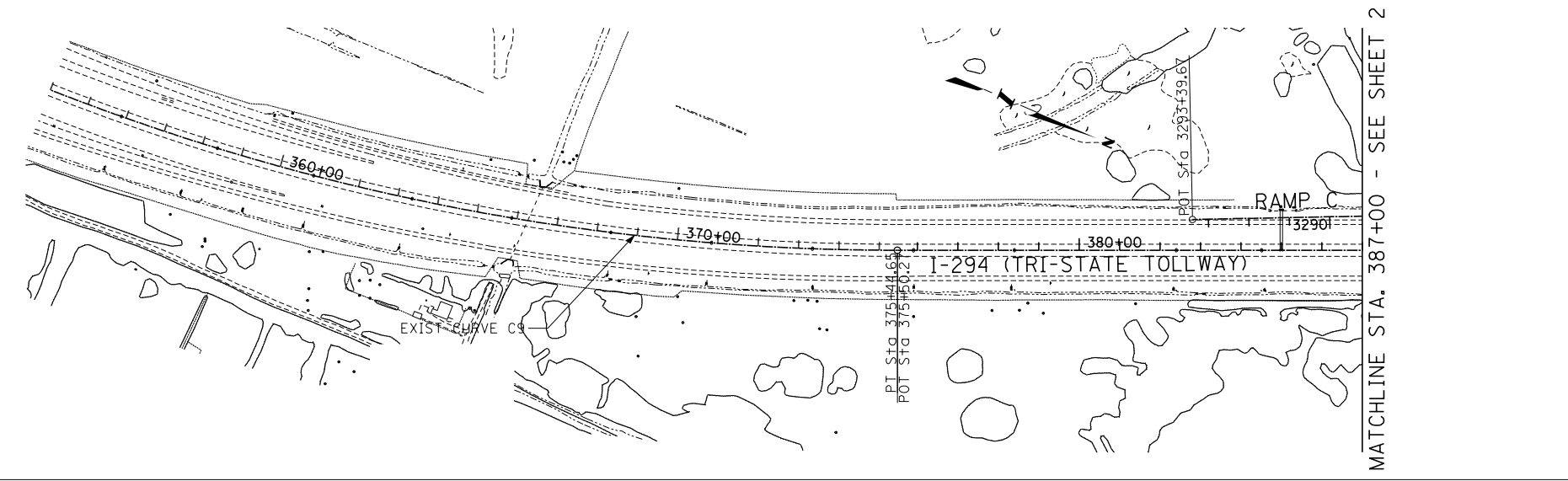
CONTRACT **I-19-4464**
I-57 AT I-294
ALIGNMENT PLANS
SHEET 3 OF 5
SHEET **G-036**
36 OF **1157**

RAMP C DATA

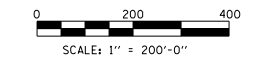
<p>P.O.T. STA 3198+89.45 N = 1,808,305.21 E = 1,164,797.36</p> <p>PROP. CURVE VEC_C-1 PI STA. = 3205+26.62 N = 1,807,870.62 E = 1,164,331.41 Δ = 3° 00' 00" (LT) D = 0° 42' 06" R = 8,167.00' T = 213.86' L = 427.62' E = 2.80' DESIGN SPEED = 50 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3203+12.76 N = 1,808,016.48 E = 1,164,487.80 P.T. STA. = 3207+40.38 N = 1,807,716.76 E = 1,164,182.86</p>	<p>PROP. CURVE VEC_C-2 PI STA. = 3237+21.84 N = 1,805,571.87 E = 1,162,111.99 Δ = 3° 00' 00" (RT) D = 0° 51' 02" R = 6,737.00' T = 176.41' L = 352.75' E = 2.31' DESIGN SPEED = 45 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3235+45.42 N = 1,805,698.79 E = 1,162,234.53 P.T. STA. = 3238+98.17 N = 1,805,451.55 E = 1,161,982.98</p>	<p>PROP. CURVE VEC_C-3 PI STA. = 3249+08.47 N = 1,804,762.45 E = 1,161,244.17 Δ = 19° 35' 58" (RT) D = 7° 43' 18" R = 742.00' T = 128.16' L = 253.82' E = 10.99' DESIGN SPEED = 45 MPH e = 6.0% ENTERING CURVE: T.R. = 50.0' S.E. RUN = 199.8' EXITING CURVE: T.R. = 50.0' S.E. RUN = 199.8' P.C. STA. = 3247+80.31 N = 1,804,849.86 E = 1,161,337.89 P.T. STA. = 3250+34.13 N = 1,804,711.54 E = 1,161,126.55</p>	<p>PROP. CURVE VEC_C-4 PI STA. = 3258+38.65 N = 1,804,391.94 E = 1,160,388.24 Δ = 13° 20' 17" (LT) D = 7° 43' 18" R = 742.00' T = 86.76' L = 172.73' E = 5.05' DESIGN SPEED = 45 MPH e = 6.0% ENTERING CURVE: T.R. = N/A S.E. RUN = N/A EXITING CURVE: T.R. = N/A S.E. RUN = 196.5' P.C. STA. = 3257+51.89 N = 1,804,426.40 E = 1,160,467.85 P.C.C. STA. = 3259+24.62 N = 1,804,340.04 E = 1,160,318.71</p>	<p>PROP. CURVE VEC_C-5 PI STA. = 3260+45.95 N = 1,804,269.04 E = 1,160,220.33 Δ = 18° 29' 38" (LT) D = 7° 41' 18" R = 745.23' T = 121.33' L = 240.54' E = 9.81' DESIGN SPEED = 45 MPH e = 6.0% ENTERING CURVE: T.R. = N/A S.E. RUN = N/A EXITING CURVE: T.R. = N/A S.E. RUN = N/A P.C. STA. = 3259+24.62 N = 1,804,340.04 E = 1,160,318.71 P.C.C. STA. = 3261+65.17 N = 1,804,170.50 E = 1,160,149.54</p>	<p>PROP. CURVE VEC_C-6 PI STA. = 3274+59.08 N = 1,803,107.15 E = 1,159,412.32 Δ = 120° 04' 09" (LT) D = 7° 40' 49" R = 746.00' T = 1,293.91' L = 1,563.32' E = 747.56' DESIGN SPEED = 45 MPH e = 6.0% ENTERING CURVE: T.R. = N/A S.E. RUN = N/A EXITING CURVE: T.R. = N/A S.E. RUN = 177.6' P.C. STA. = 3261+65.17 N = 1,804,170.50 E = 1,160,149.54 P.T. STA. = 3277+28.49 N = 1,803,001.93 E = 1,160,701.95</p>	<p>PROP. CURVE VEC_C-7 PI STA. = 3283+93.44 N = 1,802,947.86 E = 1,161,364.70 Δ = 60° 47' 01" (RT) D = 7° 50' 55" R = 730.00' T = 428.15' L = 774.44' E = 116.29' DESIGN SPEED = 45 MPH e = 6.0% ENTERING CURVE: T.R. = N/A S.E. RUN = 177.6' EXITING CURVE: T.R. = N/A S.E. RUN = 118.4' P.C. STA. = 3279+65.29 N = 1,802,982.68 E = 1,160,937.97 P.T. STA. = 3287+39.73 N = 1,802,558.43 E = 1,161,542.60 P.O.T. STA 3293+39.67 N = 1,802,012.73 E = 1,161,791.89</p>
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I-294 DATA

<p>EXIST. CURVE C9 PI STA. = 364+24.07 N = 1,800,317.04 E = 1,162,608.72 Δ = 22° 42' 44" (LT) D = 1° 00' 00" R = 5,730.02' T = 1,150.80' L = 2,271.38' E = 114.42' DESIGN SPEED = 60 MPH e = 2.7% T.R. = 99.9' S.E. RUN = 179.8' P.C. STA. = 352+73.27 N = 1,799,166.33 E = 1,162,622.66 P.T. STA. = 375+44.65 N = 1,801,373.14 E = 1,162,151.56 P.O.T. STA 375+44.65 BK = STA. 375+50.27 AH N = 1,801,373.14 E = 1,162,151.56</p>	<p>EXIST. CURVE C5 PI STA. = 463+95.11 N = 1,809,490.15 E = 1,158,637.95 Δ = 68° 22' 19" (LT) D = 1° 59' 57" R = 2,865.98' T = 1,946.70' L = 3,420.02' E = 598.62' DESIGN SPEED = 60 MPH e = 4.5% T.R. = 99.9' S.E. RUN = 299.7' P.C. STA. = 444+48.42 N = 1,807,703.65 E = 1,159,411.27 P.T. STA. = 478+68.44 N = 1,809,429.74 E = 1,156,692.19</p>
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NOTE:
CONTRACT I-19-4464 USES THE FOLLOWING ALIGNMENTS:
I-57, I-294, C-D ROAD A, C-D ROAD C, RAMP F1,
RAMP E, RAMP H, RAMP J, RAMP K, RAMP L, AND 147TH ST.
ALL OTHER ALIGNMENTS ARE SHOWN FOR INFORMATION ONLY.



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9/11/2019

DRAWN BY	BEC	DATE	9-11-2019
CHECKED BY	MPG	SCALE	1:200

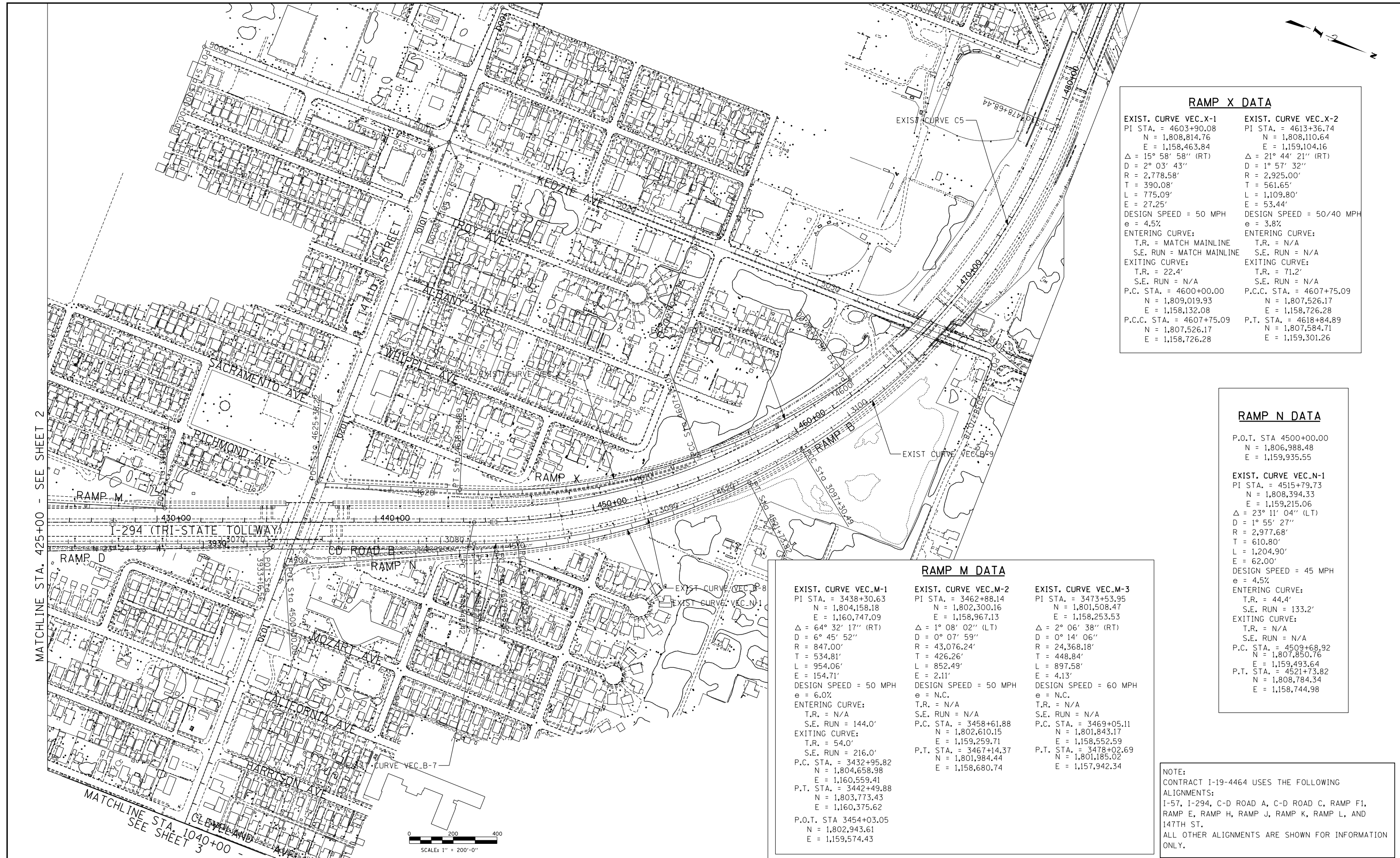
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET G-037
I-57 AT I-294 ALIGNMENT PLANS SHEET 4 OF 5	37 OF 1157



RAMP X DATA

EXIST. CURVE VEC.X-1 PI STA. = 4603+90.08 N = 1,808,814.76 E = 1,158,463.84 Δ = 15° 58' 58" (RT) D = 2° 03' 43" R = 2,778.58' T = 390.08' L = 775.09' E = 27.25' DESIGN SPEED = 50 MPH e = 4.5% ENTERING CURVE: T.R. = MATCH MAINLINE S.E. RUN = MATCH MAINLINE EXITING CURVE: T.R. = 22.4' S.E. RUN = N/A P.C. STA. = 4600+00.00 N = 1,809,019.93 E = 1,158,132.08 P.C.C. STA. = 4607+75.09 N = 1,807,526.17 E = 1,158,726.28	EXIST. CURVE VEC.X-2 PI STA. = 4613+36.74 N = 1,808,110.64 E = 1,159,104.16 Δ = 21° 44' 21" (RT) D = 1° 57' 32" R = 2,925.00' T = 561.65' L = 1,109.80' E = 53.44' DESIGN SPEED = 50/40 MPH e = 3.8% ENTERING CURVE: T.R. = N/A S.E. RUN = N/A EXITING CURVE: T.R. = 71.2' S.E. RUN = N/A P.C. STA. = 4607+75.09 N = 1,807,526.17 E = 1,158,726.28 P.T. STA. = 4618+84.89 N = 1,807,584.71 E = 1,159,301.26
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RAMP N DATA

P.O.T. STA 4500+00.00 N = 1,806,988.48 E = 1,159,935.55	EXIST. CURVE VEC.N-1 PI STA. = 4515+79.73 N = 1,808,394.33 E = 1,159,215.06 Δ = 23° 11' 04" (LT) D = 1° 55' 27" R = 2,977.68' T = 610.80' L = 1,204.90' E = 62.00' DESIGN SPEED = 45 MPH e = 4.5% ENTERING CURVE: T.R. = 44.4' S.E. RUN = 133.2' EXITING CURVE: T.R. = N/A S.E. RUN = N/A P.C. STA. = 4509+68.92 N = 1,807,850.76 E = 1,159,493.64 P.T. STA. = 4521+73.82 N = 1,808,784.34 E = 1,158,744.98
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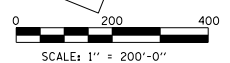
RAMP M DATA

EXIST. CURVE VEC.M-1 PI STA. = 3438+30.63 N = 1,804,158.18 E = 1,160,747.09 Δ = 64° 32' 17" (RT) D = 6° 45' 52" R = 847.00' T = 534.81' L = 954.06' E = 154.71' DESIGN SPEED = 50 MPH e = 6.0% ENTERING CURVE: T.R. = N/A S.E. RUN = 144.0' EXITING CURVE: T.R. = 54.0' S.E. RUN = 216.0' P.C. STA. = 3432+95.82 N = 1,804,658.98 E = 1,160,559.41 P.T. STA. = 3442+49.88 N = 1,803,773.43 E = 1,160,375.62 P.O.T. STA 3454+03.05 N = 1,802,943.61 E = 1,159,574.43	EXIST. CURVE VEC.M-2 PI STA. = 3462+88.14 N = 1,802,300.16 E = 1,158,967.13 Δ = 1° 08' 02" (LT) D = 0° 07' 59" R = 43,076.24' T = 426.26' L = 852.49' E = 2.11' DESIGN SPEED = 50 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3458+61.88 N = 1,802,610.15 E = 1,159,259.71 P.T. STA. = 3467+14.37 N = 1,801,984.44 E = 1,158,680.74	EXIST. CURVE VEC.M-3 PI STA. = 3473+53.95 N = 1,801,508.47 E = 1,158,253.53 Δ = 2° 06' 38" (RT) D = 0° 14' 06" R = 24,368.18' T = 448.84' L = 897.58' E = 4.13' DESIGN SPEED = 60 MPH e = N.C. T.R. = N/A S.E. RUN = N/A P.C. STA. = 3469+05.11 N = 1,801,843.17 E = 1,158,552.59 P.T. STA. = 3478+02.69 N = 1,801,185.02 E = 1,157,942.34
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NOTE:
CONTRACT I-19-4464 USES THE FOLLOWING
ALIGNMENTS:
I-57, I-294, C-D ROAD A, C-D ROAD C, RAMP F1,
RAMP E, RAMP H, RAMP J, RAMP K, RAMP L, AND
147TH ST.
ALL OTHER ALIGNMENTS ARE SHOWN FOR INFORMATION
ONLY.

MATCHLINE STA. 425+00 - SEE SHEET 2

MATCHLINE STA. 1040+00
SEE SHEET 3



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9/11/2015

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SCALE **1:200**

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
ALIGNMENT PLANS
SHEET 5 OF 5

SHEET G-038
38 OF 1157

PROJECT BENCH MARKS

BM 200 ELEVATION = 646.2550 FEET
SET EAST SIDE OF I-57, A SQUARE CUT ON TOP OF A CONCRETE PIER AT NORTHEAST CORNER OF I-57 AND 159TH STREET.

BM 201 ELEVATION = 617.6382 FEET
SET EAST SIDE OF I-57 ON NORTH SIDE OF THE PEDESTRIAN BRIDGE, A SQUARE CUT ON HEAD WALL OF THE CULVERT ALONG LINE 43 (ADJACENT TO 2778).

BM 202 ELEVATION = 608.1299 FEET
SET ON EAST SIDE OF I-57 ON CONCRETE EDGE OF STRUCTURE AT CONTROL POINT 9307. A SQUARE CUT JUST SOUTH OF LINE 37.

BM 203 ELEVATION = 609.8597 FEET
SET EAST SIDE OF I-57 ON CONCRETE EDGE OF STRUCTURE AT CONTROL POINT 9310. A SQUARE CUT ADJACENT TO LINE 34.

BM 204 ELEVATION = 609.8511 FEET
SET EAST SIDE OF I-57 A SQUARE CUT ON WEST SIDE OF CONCRETE BASE OF LIGHT POST, FIRST LIGHT POST SOUTH OF KEDZIE AVE. LOCATED NEAR CONTROL POINT 9300 AND LINE 27

BM 205 ELEVATION = 610.0871 FEET
SET EAST SIDE OF I-57 SOUTHWEST BOLT OF LIGHT POST BASE, THIRD LIGHT POST NORTH OF KEDZIE AVE. ADJACENT TO CONTROL POINT 2103 AND LINE 23.

BM 206 ELEVATION = 610.4211 FEET
SET EAST SIDE OF I-57, A SQUARE CUT ON WEST SIDE OF CONCRETE BASE OF LIGHT POST, THIRD LIGHT POST SOUTH OF SIGNS FOR EXIT 350 (IL RTE 83) 1/2 MILE, ADJACENT TO CONTROL POINT 2599 AND LINE 17.

BM 207 ELEVATION = 637.9924 FEET
SET EAST SIDE OF I-57, A SQUARE CUT ON BRIDGE PIER LOCATED AT SOUTH EAST CORNER OF I-294 AND I-57.

BM 208 ELEVATION = 628.8701 FEET
SET EAST SIDE OF I-57, SET MAG NAIL AT SOUTH END OF GUARDRAIL APPROXIMATELY 150 FEET SOUTH OF SIGN (SIBLEY BLVD. OR 147TH ST.).

BM 209 ELEVATION = 626.2850 FEET
SET EAST SIDE OF I-57, A SQUARE CUT ON CONCRETE WALL LOCATED AT NORTHEAST CORNER OF I-57 AND SIBLEY BLVD/147TH ST.

BM 210 ELEVATION = 627.4682 FEET
SET EAST SIDE OF I-57, A SQUARE CUT ON CONCRETE WALL LOCATED AT NORTHEAST CORNER OF I-57 AND DIXIE HWY.

BM 211 ELEVATION = 608.2950 FEET
SET WEST SIDE OF KEDZIE, CROSS CUT BUTTON BOLT OF FIRE HYDRANT LOCATED 200 FEET SOUTH OF BRIDGE FOR I-294.

BM 213 ELEVATION = 634.4654 FEET
SET EAST SIDE OF I-57, A SQUARE CUT AT THE NORTHEAST CORNER OF CONCRETE WALL ON BRIDGE (MILE MARKER 351). BRIDGE IS OVER RAILROAD TRACKS AND JUNKYARD.

BM 214 ELEVATION = 615.8439 FEET
SET EAST SIDE OF I-57, A SQUARE CUT IN CONCRETE BASE OF LIGHT POST ON THE EASTERLY SIDE LIGHT POST IS LABELED MILE MARKER 351.11

BM 215 ELEVATION = 605.7081 FEET
SET NORTH SIDE OF 147TH ST, A SQUARE CUT ON SOUTHWEST CORNER OF TRAFFIC SIGNAL CABINET LOCATED AT THE NORTHEAST CORNER OF 147TH ST. AND CLEVELAND AVE.

BM 216 ELEVATION = 605.7528 FEET
SET CROSS CUT LOCATED ON THE SOUTHWEST BUTTON BOLT OF FIRE HYDRANT LOCATED AT NORTHWEST CORNER OF 147TH ST. AND HARRISON ST.

BM 217 ELEVATION = 606.0342 FEET
SET SQUARE CUT ON NORTHEAST CORNER OF LIGHT POST BASE LOCATED AT THE SOUTHWEST CORNER OF 147TH ST. AND CALIFORNIA AVE.

BM 218 ELEVATION = 606.0952 FEET
SET SQUARE CUT ON SOUTHWEST CORNER OF 147TH ST AND RICHMOND LOCATED AT THE FACE OF SIDEWALK WALK 9 FT. EAST OF FENCE CORNER.

BM 219 ELEVATION = 605.7136 FEET
SET SQUARE CUT ON CONCRETE BASE OF TRAFFIC SIGNAL LOCATED AT SOUTHWEST CORNER OF 147TH ST. AND SACRAMENTO ST.

BM 220 ELEVATION = 608.0494 FEET
SET SQUARE CUT ON THE CONCRETE BASE OF MARATHON SIGN LOCATED AT THE SOUTHWEST CORNER OF 147TH ST. AND WHIPPLE ST.

BM 221 ELEVATION = 608.9063 FEET
SET SQUARE CUT ON CONCRETE BASE OF LIGHT POST IN FRONT OF DUNKIN DONUTS AT SOUTHWEST CORNER OF 147TH ST. AND ALBANY AVE.

BM 222 ELEVATION = 610.5156 FEET
SET CROSS CUT ON BUTTON BOLT OF FIRE HYDRANT LOCATED AT NORTHEAST CORNER OF 147TH ST. AND KEDZIE AVE. (CITGO GAS STATION).

BM 223 ELEVATION = 608.5604 FEET
SET SQUARE CUT ON SIDEWALK DIRECTLY IN FRONT OF SILVER FLASH RESTAURANT ON EAST SIDE OF KEDZIE AVE. JUST NORTH OF 146TH ST.

BM 224 ELEVATION = 608.0252 FEET
SET SQUARE CUT ON CONCRETE BASE OF RADAY LODGE SIGN LOCATED AT NORTHWEST CORNER OF 145TH AND KEDZIE AVE.

BM 225 ELEVATION = 609.9093 FEET
SET WEST SIDE OF KEDZIE AVE. JUST NORTH OF 143RD ST. A SCROSS CUT (FOUND) ON BOTTOM STEP OF CONCRETE WALL.

BM 226 ELEVATION = 609.9632 FEET
SET WEST SIDE OF KEDZIE JUST SOUTH OF 149TH ST. A MAG NAIL IN TOP OF WOOD POST 11TH SOUTH, ADJACENT TO MARKHAM, IL SIGN.

BM 227 ELEVATION = 609.9784 FEET
SET AT A FIRE HYDRANT LOCATED AT THE NORTHEAST CORNER OF KEDZIE AVE. AND 151ST ST. WITH A CROSS CUT ON THE NORTHWESTERLY BOLT.

BM 228 ELEVATION = 610.9903 FEET
SET A CROSS CUT ON MANHOLE RIM LOCATED AT SOUTHEAST CORNER OF KEDZIE AVE. AND 153RD ST. ADJACENT TO FIRE HYDRANT.

BM 229 ELEVATION = 633.8194 FEET
SET AT KEDZIE AVE./I-57 BRIDGE, SOUTHEAST CORNER HEADWALL, A SQUARE CUT, ASSUMING I-57 ACTUALLY RUNNING TRUE NORTH AND SOUTH.

BM 230 ELEVATION = 610.2070 FEET
SET A SQUARE CUT ON NORTHEAST CORNER OF TRAFFIC SIGNAL HANDHOLE LOCATED AT NORTHWEST CORNER OF KEDZIE AVE. AND 155TH ST.

BM 231 ELEVATION = 614.6237 FEET
SET A SQUARE CUT ON SOUTHWEST CORNER CONCRETE BASE FOR WALGREENS SIGN, LOCATED AT THE NORTHEAST CORNER OF KEDZIE AVE. AND 159TH ST.

BM 232 ELEVATION = 616.7152 FEET
EAST-NORTHEAST BOLT OF FIRE HYDRANT LOCATED AT THE NORTHWEST CORNER OF 159TH ST. AND SPAULDING AVE. (SOUTH EAST CORNER OF PIXEL 3300 159TH ST.)



BM 233 ELEVATION = 617.6476 FEET
SET AT NORTH FACE OF LIGHT POST, A SQUARE CUT ON CONCRETE BASE IN FRONT OF ECONOMY TRANSPORTATION AND REPAIR AT NORTHWEST CORNER OF 159TH ST. AND HOMAN AVE.

BM 234 ELEVATION = 621.0995 FEET
SET AT NORTH FACE OF LIGHT POST, A SQUARE CUT ON CONCRETE BASE IN FRONT OF HARVEY HEALTH CENTER PHARMACY AT NORTHWEST CORNER OF 159TH AND CLIFTON.

BM 235 ELEVATION = 622.0070 FEET
SET A CROSS CUT IN NORTHWEST BOLT OF FIRST LIGHT POST NORTH OF 159TH ST BRIDGE, ASSUMING I-57 IS RUNNING NORTH AND SOUTH (NEXT TO EXIT RAMP).

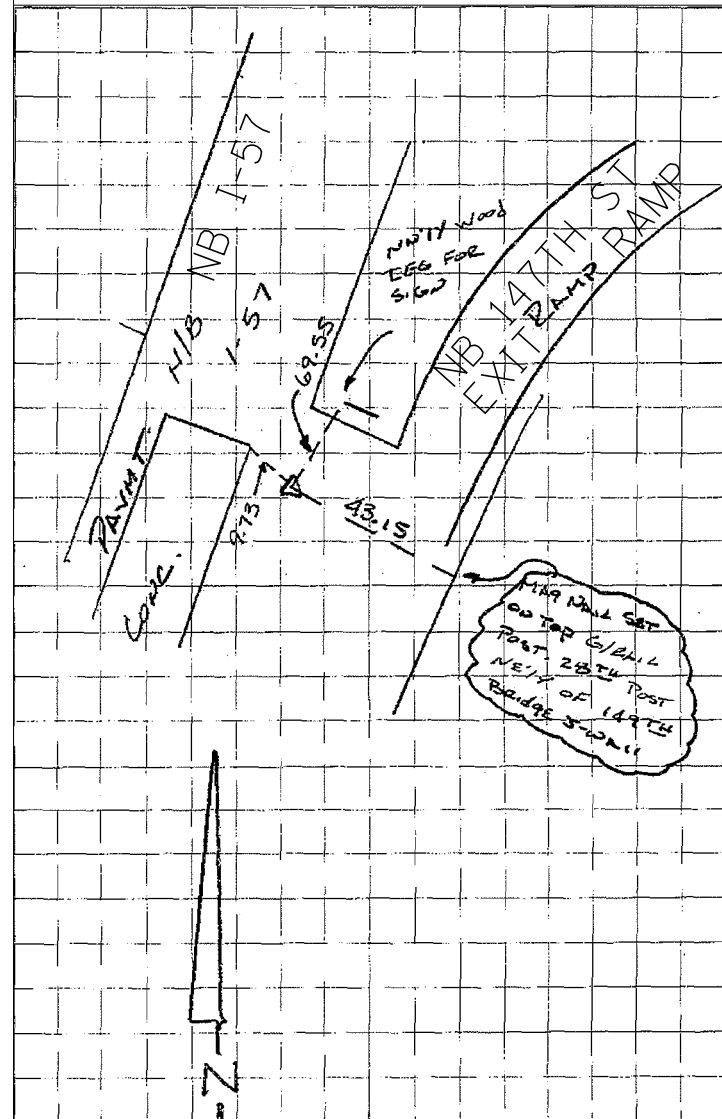
BM 236 ELEVATION = 638.9617 FEET
SET A SQUARE CUT ON CONCRETE BASE OF SIGN JUST SOUTH OF MILE MARKER 347.63 AND JUST NORTH OF PULASKI AVE./CRAWFORD AVE. BRIDGE.

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DRAWN BY BEC	DATE 9-11-2019			THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515			REVISIONS		CONTRACT I-19-4464	SHEET G-039
				NO.	DATE	DESCRIPTION	I-57 AT I-294 BENCHMARK DESCRIPTIONS SHEET 1 OF 1			
CHECKED BY MPG	SCALE NONE								39 OF 1157	

C.P. 101

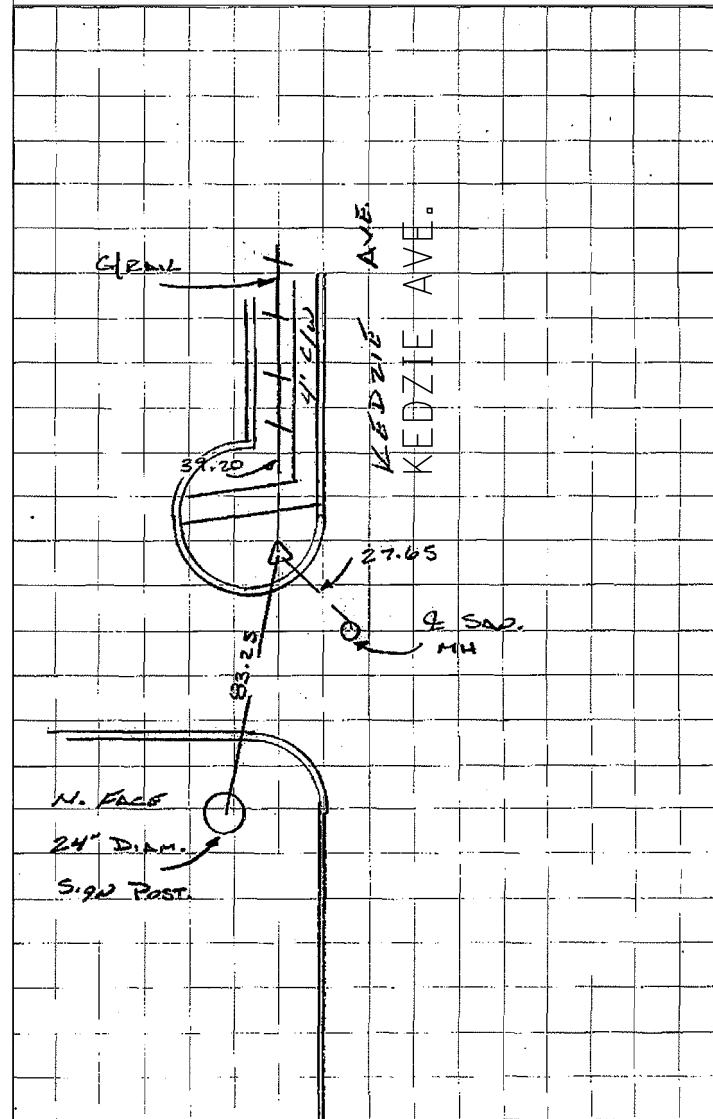
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E: 1162333.689
EL: 621.60



NORTHBOUND I-57 147TH STREET EXIT RAMP

C.P. 104

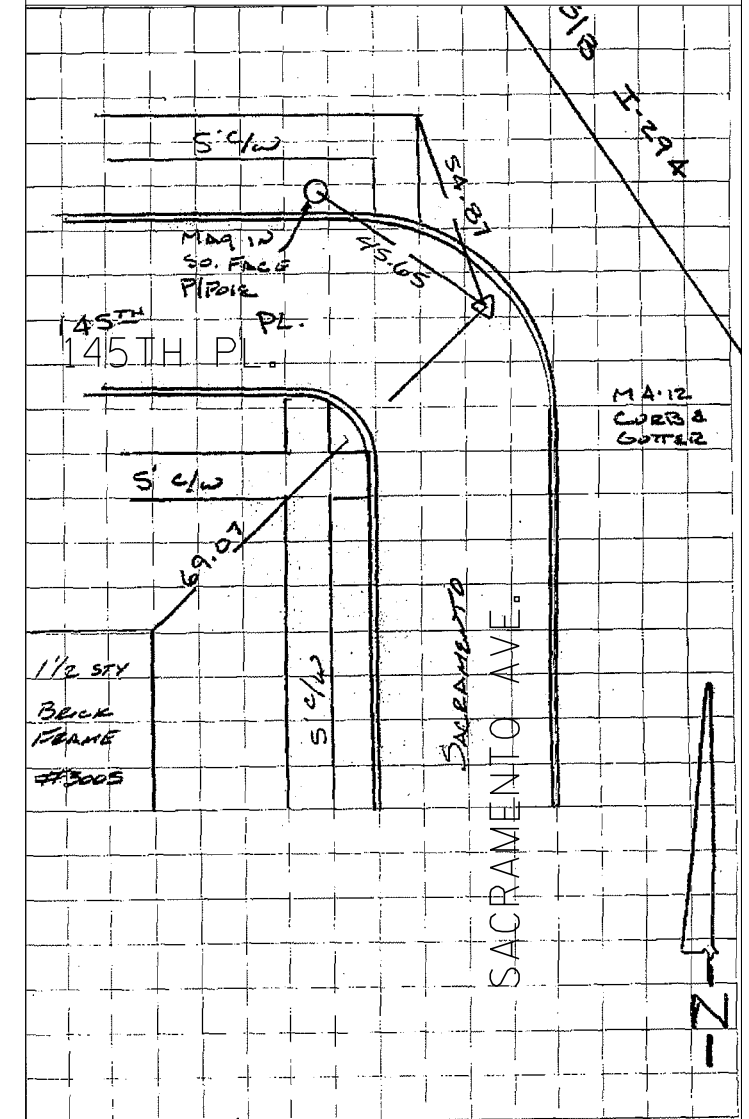
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E: 1157726.712
EL: 607.37



SET 5/8" IRON ROD 3.42 NORTHWEST OF BACK OF CURB AT NORTHWEST CORNER OF KEDZIE AVE. AND 143RD ST.

C.P. 106

N: 1807822.459
E: 1159167.267
EL: 604.62



SET MAG NAIL AT 145TH PLACE AND SACRAMENTO AVENUE.

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SCALE NONE

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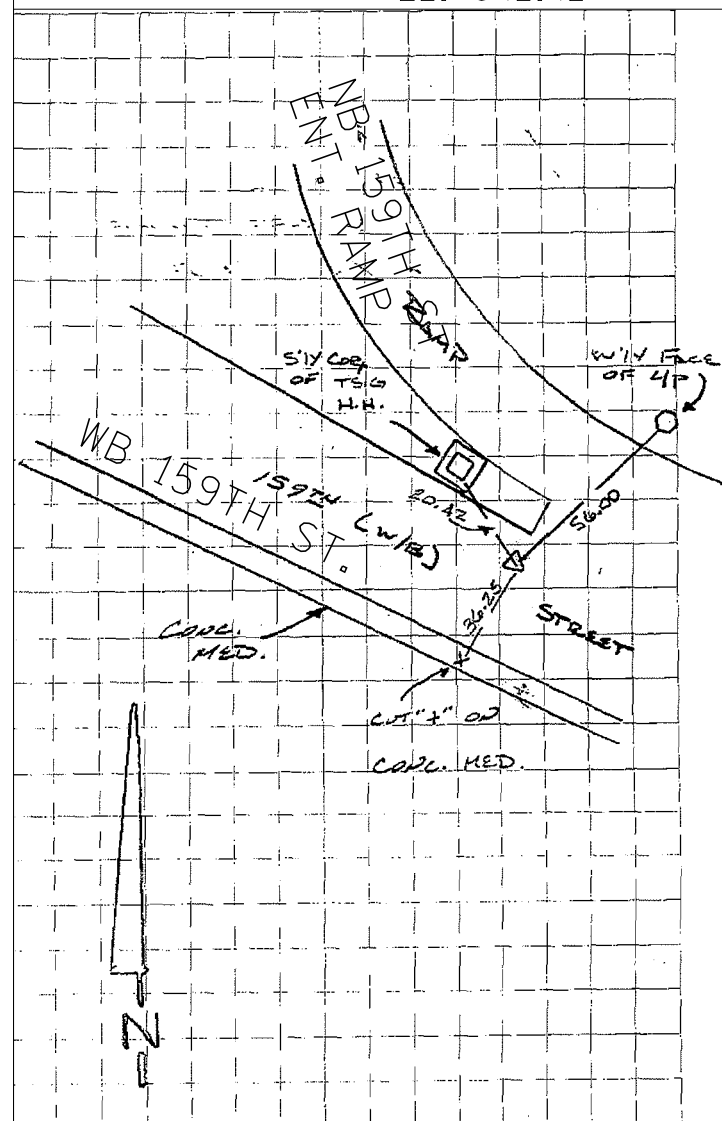
SHEET G-040

I-57 AT I-294
SURVEY TIES FOR CONTROL
POINTS - SHEET 1 OF 4

40 OF 1157

C.P. 107

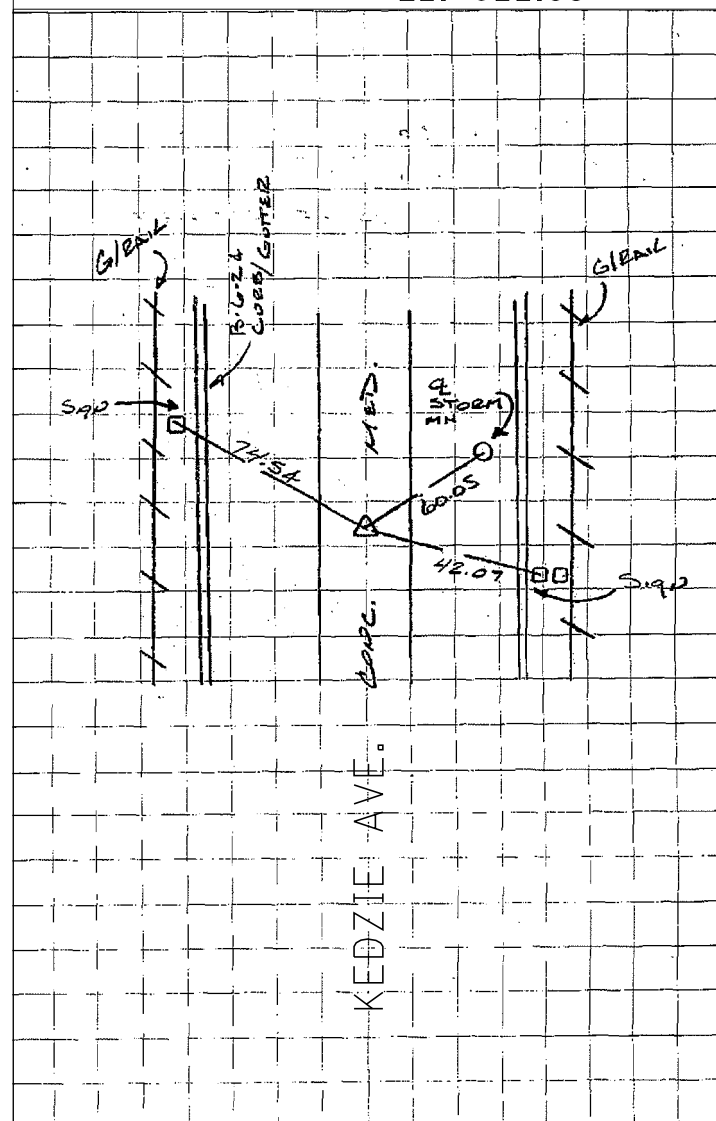
N: 1798223.631
E: 1154694.288
EL: 642.42



SET MAG NAIL IN NORTHERLY SHOULDER OF WESTBOUND 159TH ST. AND SOUTHBOUND I-57 TRIMUS ± 200' WESTERLY OF C 1-57

C.P. 108

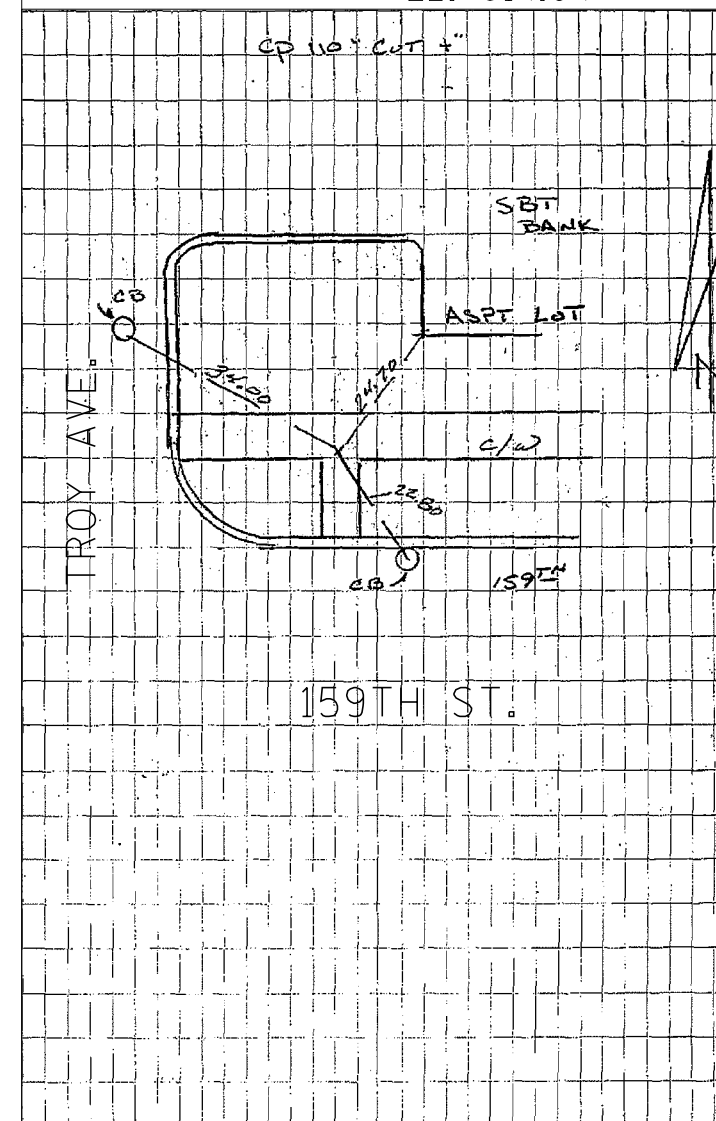
N: 1802043.097
E: 1158197.713
EL: 622.98



SET CROSS CUT IN CONCRETE MEDIAN WITH RUMBLE STRIPS ± C KEDZIE AVE. ± 350' NORTH OF KEDZIE / I-57 BRIDGE C

C.P. 110

N: 1797816.133
E: 1159306.209
EL: 614.04



CROSS CUT IN SIDEWALK AT NORTH EAST CORNER OF TROY AVENUE AND 159TH STREET.

P:\62540157-294-5-9\Road\7NEW_SB_157&Ramp\0100007-ATB-att08.dgn 9/11/2015

DRAWN BY BEC
CHECKED BY MPG

DATE . 9-11-2019
SCALE . NONE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

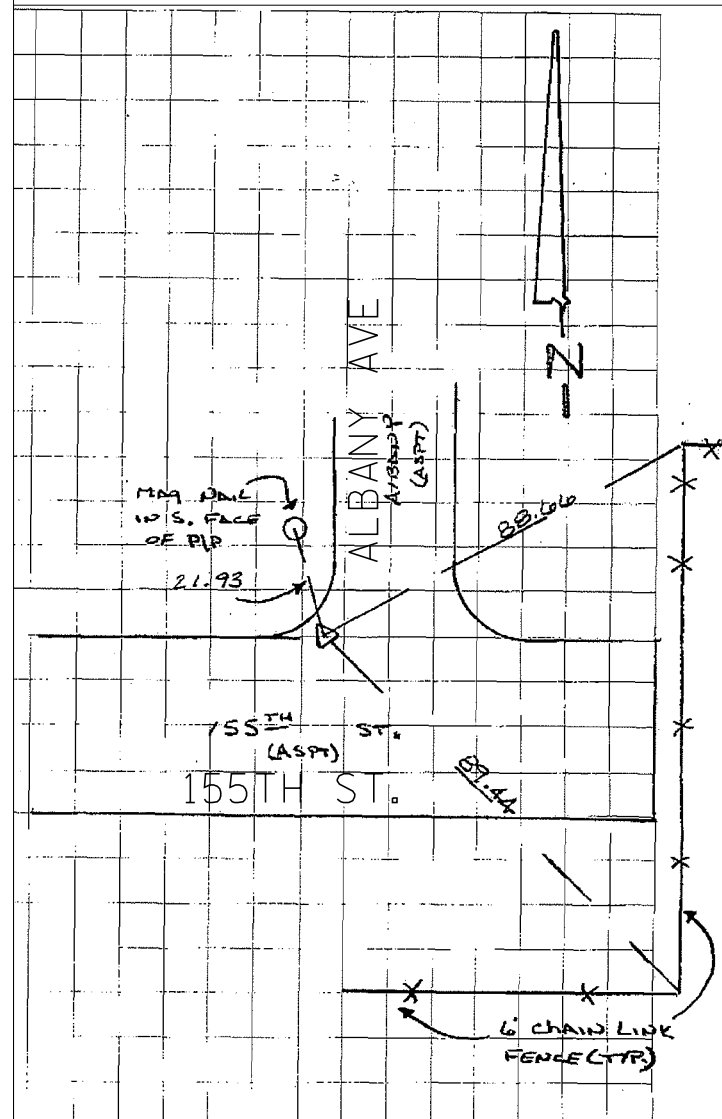
CONTRACT I-19-4464
I-57 AT I-294
SURVEY TIES FOR CONTROL
POINTS - SHEET 2 OF 4

SHEET G-041

41 OF 1157

C.P. 111

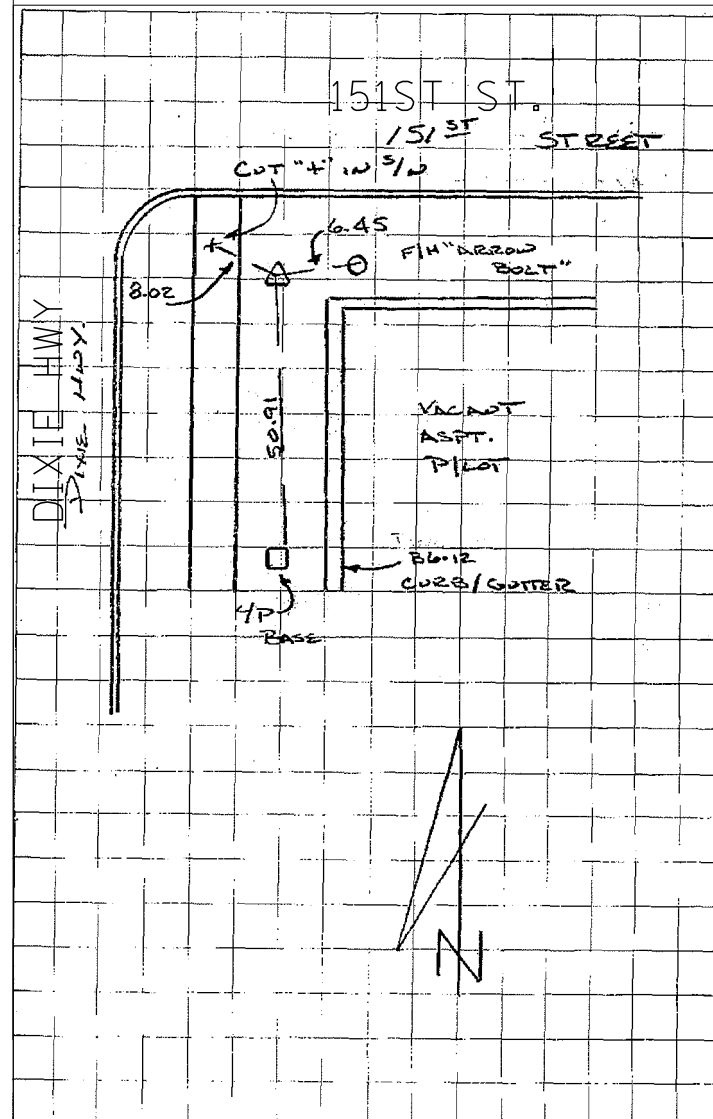
N: 1800451.045
E: 1159589.987
EL: 606.14



FOUND MAG NAIL AT THE INTERSECTION OF 155TH STREET AND ALBANY AVENUE.

C.P. 112

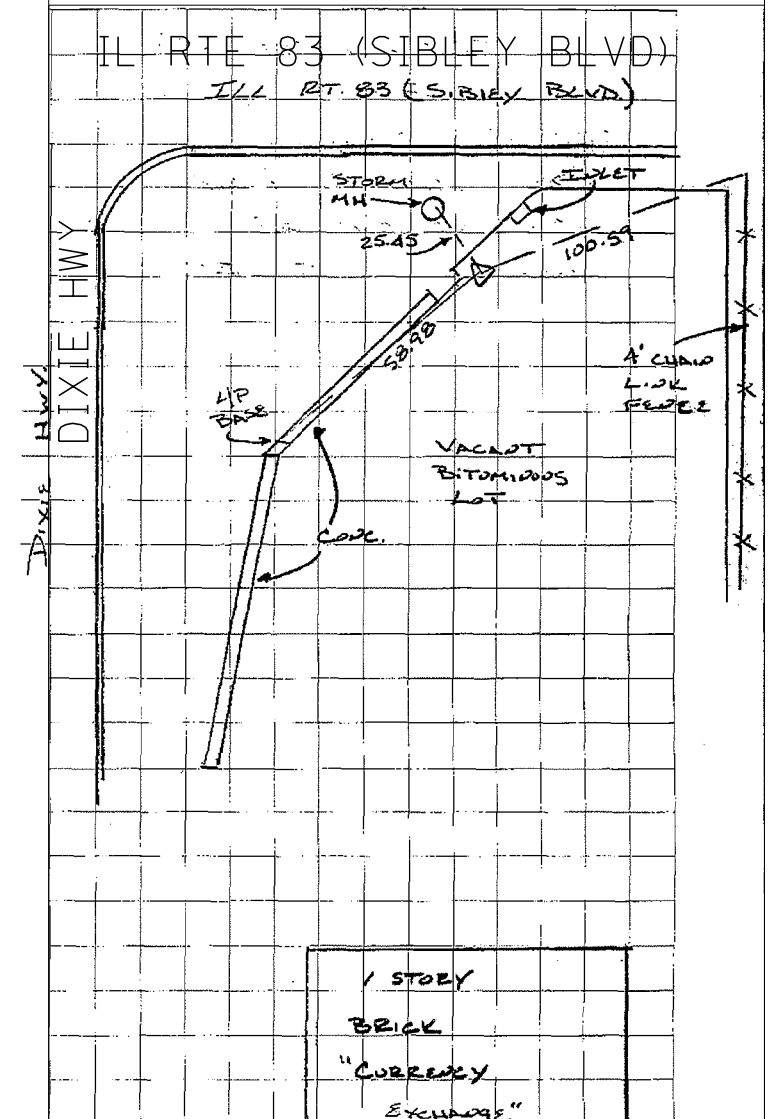
N: 1803083.335
E: 1164994.729
EL: 605.65



SET 5/8 " IRON ROD AT SOUTHWEST CORNER OF DIXIE HWY. AND 151ST ST.

C.P. 113

N: 1805663.454
E: 1164524.505
EL: 604.01



SET MAG NAIL 2.60' SOUTH OF NORTHERLY EDGE OF PAVEMENT OF VACANT LOT AT SOUTHEAST CORNER OF DIXIE BLVD. AND IL ROUTE 83 (SIBLEY BLVD.)

P:\62540157-294-5-1\Road\7NEW_SB_1574\Temp\0100007-41B-sh-01.dgn 9/17/2015

DRAWN BY BEC
CHECKED BY MPQ

DATE . 9-11-2019
SCALE . NONE

TYLIN INTERNATIONAL



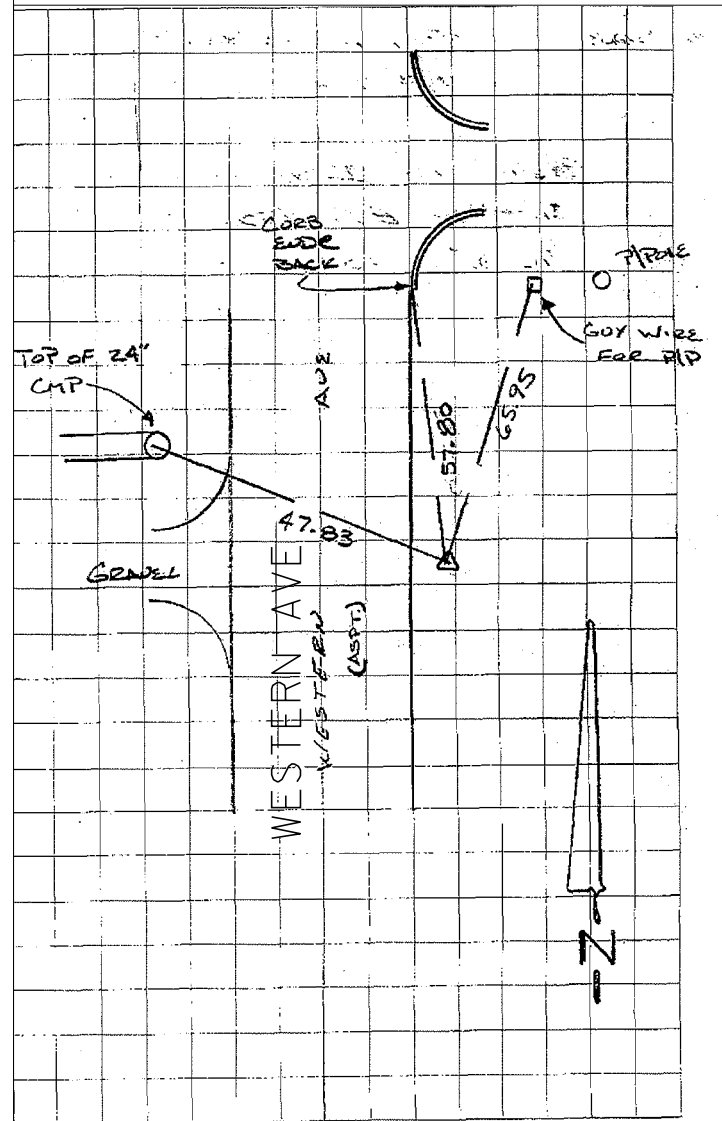
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS	
NO.	DATE

CONTRACT I-19-4464
I-57 AT I-294
SURVEY TIES FOR CONTROL
POINTS - SHEET 3 OF 4

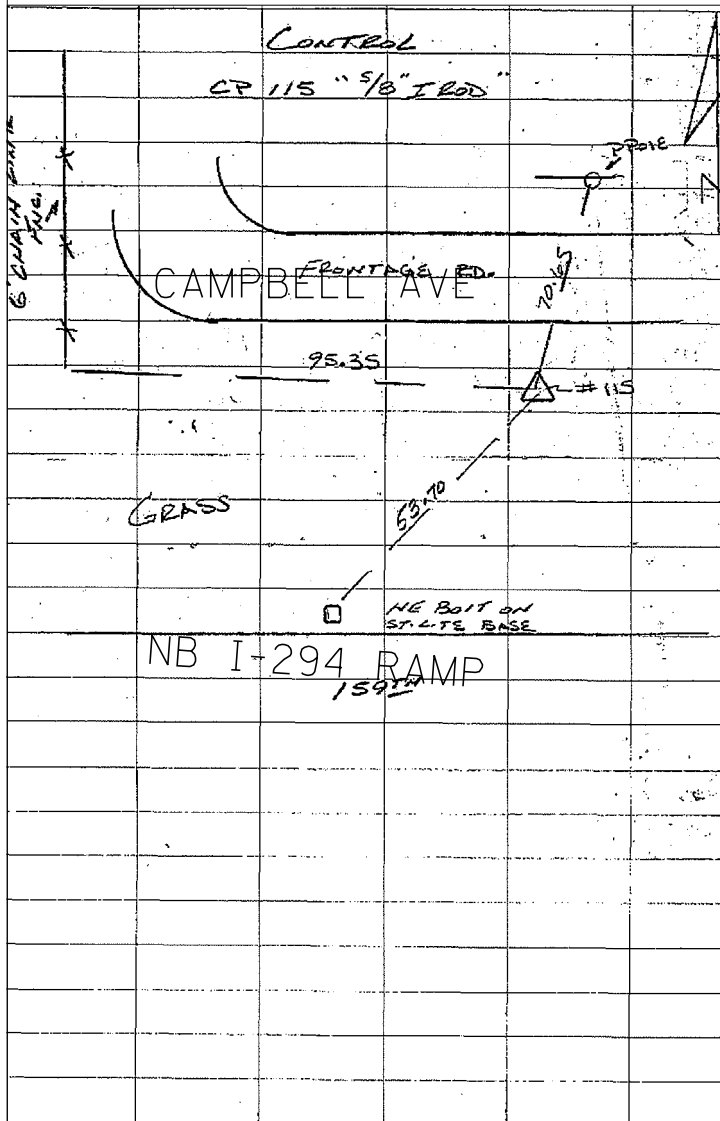
SHEET G-042
42 OF 1157

C.P. 114
 N: 1800521.797
 E: 1164221.239
 EL: 606.97



SET 5/8" IRON ROD 4.50' EAST OF EASTERLY EDGE OF PAVEMENT
 ± 160' NORTH OF C 155TH ST.

C.P. 115
 N: 1797968.304
 E: 1163649.455
 EL: 608.72



5/8" IRON ROD ON SOUTH SIDE OF CAMPBELL AVENUE NORTH OF THE
 INTERSECTION OF 159TH STREET AND THE NORTHBOUND I-294 RAMP.

P:\62540\157-294-5-9\Revised\7NEW_SB_157&Ramp\0100007-41B-sh10.dgn
 9/11/2015

DRAWN BY BEC
 CHECKED BY MPG
 DATE 9-11-2019
 SCALE NONE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 SURVEY TIES FOR CONTROL
 POINTS - SHEET 4 OF 4

SHEET G-043
 43 OF 1157

PARCEL PLAT

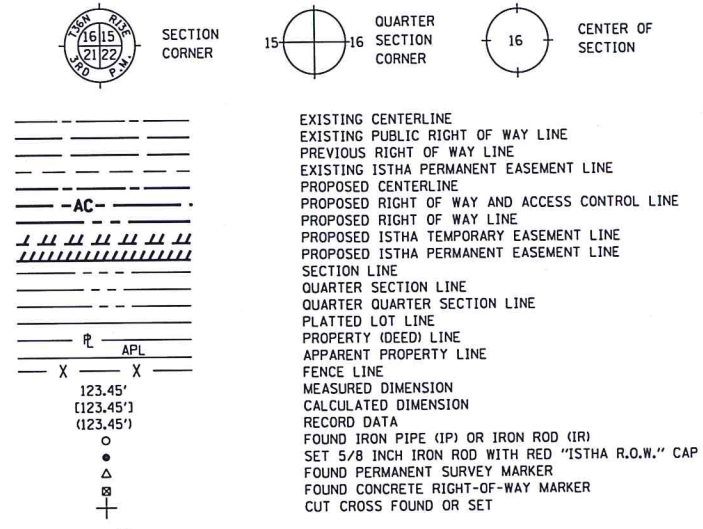
TRI-STATE TOLLWAY

SOUTHEAST FRACTIONAL 1/4, SECTION 12, TWP. 36 NORTH, RANGE 13 EAST, 3RD P.M.

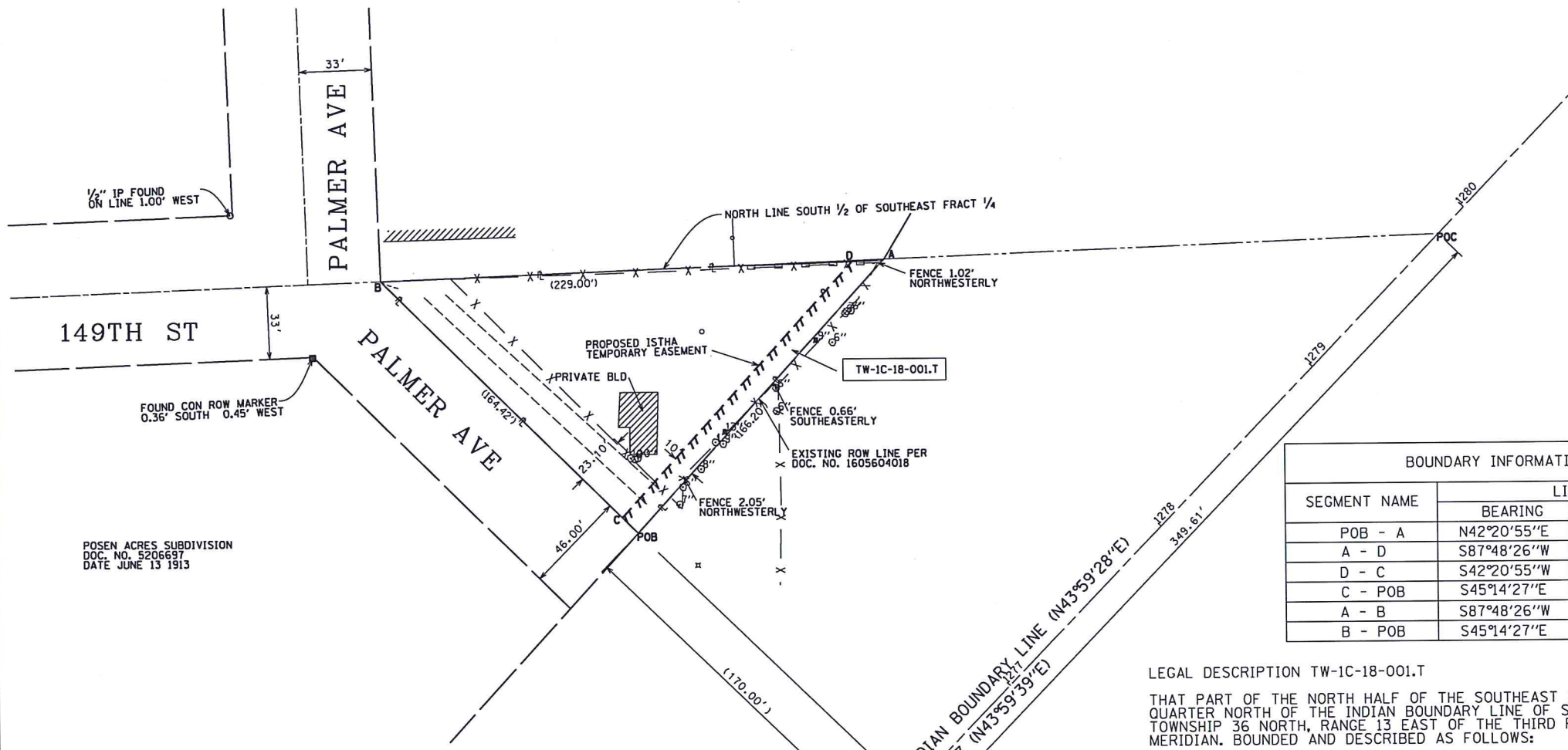
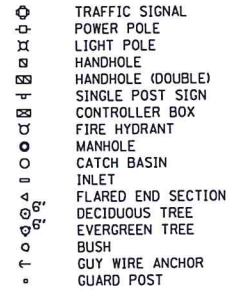
COOK COUNTY, ILLINOIS

PIN: 28-12-402-010

LEGEND



TOPO LEGEND



SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - A	N42°20'55"E	167.50'
A - D	S87°48'26"W	14.03'
D - C	S42°20'55"W	157.24'
C - POB	S45°14'27"E	10.01'
A - B	S87°48'26"W	229.00'
B - POB	S45°14'27"E	163.36'

LEGAL DESCRIPTION TW-1C-18-001.T
 THAT PART OF THE NORTH HALF OF THE SOUTHEAST FRACTIONAL QUARTER NORTH OF THE INDIAN BOUNDARY LINE OF SECTION 12, TOWNSHIP 36 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN. BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF SAID INDIAN BOUNDARY LINE WITH THE NORTH LINE OF THE SOUTH HALF OF SAID SOUTHEAST FRACTIONAL QUARTER; THENCE SOUTHWESTERLY ALONG SAID INDIAN BOUNDARY LINE, A DISTANCE OF 349.61 FEET; THENCE NORTHWESTERLY AT RIGHT ANGLE TO SAID INDIAN BOUNDARY LINE, A DISTANCE OF 170 FEET TO A POINT FOR THE POINT OF BEGINNING; THENCE NORTH 42 DEGREES 20 MINUTES 55 SECONDS EAST (ASSUMED), 166.20 FEET TO A POINT ON THE NORTH LINE OF THE SOUTH HALF OF SAID SOUTHEAST FRACTIONAL QUARTER WHICH POINT IS 262 FEET EAST OF THE EAST LINE EXTENDED NORTH OF POSEN ACRE ACCORDING TO THE PLAT OF SAID "POSEN ACRES" RECORDED JUNE 13, 1913, AS DOCUMENT 5206697 IN BOOK 122 OF PLAT PAGE 30; THENCE SOUTH 87 DEGREES 48 MINUTES 26 SECONDS WEST ALONG THE NORTH LINE OF THE SOUTH HALF OF SAID FRACTIONAL QUARTER, 14.03 FEET TO A POINT WHICH IS 10 FEET, MEASURED PERPENDICULARLY, TO THE LAST DESCRIBED COURSE; THENCE SOUTH 42 DEGREES 20 MINUTES 55 SECONDS WEST, 157.24 FEET TO A POINT ON THE SOUTHWESTERLY LINE OF THE PARCEL; THENCE SOUTH 45 DEGREES 14 MINUTES 27 SECONDS EAST, ALONG SAID LINE A DISTANCE OF 10.01 FEET TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 1624 SQUARE FEET, OR 0.037 ACRES, MORE OR LESS.

BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

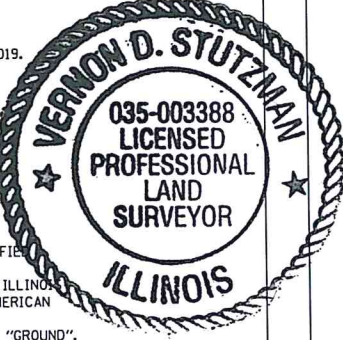
STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

Vernon D. Stutzman
 VERNON D. STUTZMAN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
 LICENSE EXPIRATION DATE: 11/30/2020



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1805614.098	1162039.993	1276+33.56	-170.13'
A	1805737.890	1162152.827	1278+00.99	-174.94'
B	1805729.128	1161923.992	1276+35.74	-333.48'
C	1805621.145	1162032.886	1276+33.69	-180.14'
D	1805737.353	1162138.807	1277+90.87	-184.65'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-001.T	JOSEPH W. WERNER, A MARRIED PERSON	0.314 ±	13,670 ±	N/A	N/A	0.314 ±	13,670 ±		0.037 ±	1,624 ±	TEMPORARY CONSTRUCTION EASEMENT	28-12-402-010

CAD DRAFTING BY: D.C.
 CALCULATIONS BY: V.S.
 CHECKED BY: Z.C.
 APPROVED BY:



Dynasty Group
 Engineers & Surveyors
 211 WEST WACKER DRIVE, SUITE 900C
 CHICAGO, ILLINOIS 60606-1212
 PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
 STA. 1275+00.00 TO STA. 1280+00.00
 COOK COUNTY, ILLINOIS

TW-1C-18-001
 JOSEPH W. WERNER,
 A MARRIED PERSON

CONTRACT NO.
 I-11-4225

DRAWING NO.
 1 OF 1

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1806711.148	1163604.551	1295+09.51	193.44'
A	1806740.574	1164094.568	1298+71.04	525.52'
B	1807115.105	1164014.463	1300+84.84	207.75'
C	1807111.673	1163964.581	1300+47.72	174.25'
D	1806977.565	1163830.187	1298+57.90	170.72'
E	1806865.728	1163718.112	1296+99.59	167.77'
F	1806965.863	1163832.615	1298+51.16	180.59'
G	1806911.703	1164057.967	1299+68.72	380.33'
H	1806711.927	1163617.532	1295+19.09	202.24'
J	1806859.201	1163725.726	1297+00.19	177.78'
K	1807112.719	1163979.783	1230+59.03	184.46'
L	1806900.182	1163846.240	1298+13.78	236.01'

PARCEL PLAT

TRI-STATE TOLLWAY
 NORTHEAST FRACTIONAL 1/4 SECTION 12, TWP. 36 NORTH, RANGE 13 EAST, 3RD P.M.
 SOUTHWEST FRACTIONAL 1/4 SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.
 COOK COUNTY, ILLINOIS

PIN: 28-12-406-011 28-12-406-012
 28-12-406-013 28-12-406-014

LEGEND

SECTION CORNER

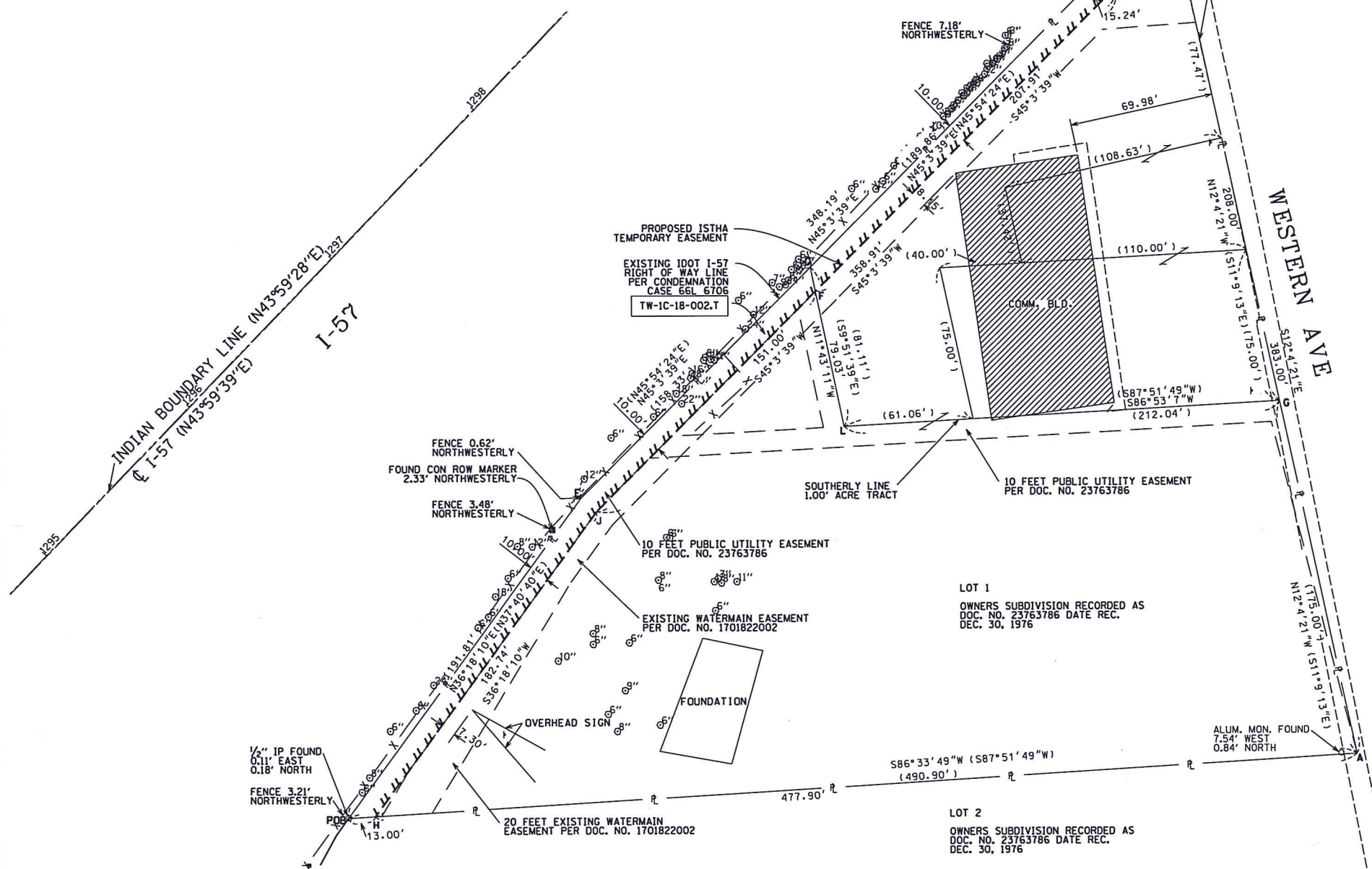
QUARTER SECTION CORNER

CENTER OF SECTION

---	EXISTING CENTERLINE
---	EXISTING PUBLIC RIGHT OF WAY LINE
---	PREVIOUS RIGHT OF WAY LINE
---	EXISTING ISTHA PERMANENT EASEMENT LINE
---	PROPOSED CENTERLINE
---	PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
---	PROPOSED RIGHT OF WAY LINE
---	PROPOSED ISTHA TEMPORARY EASEMENT LINE
---	PROPOSED ISTHA PERMANENT EASEMENT LINE
---	SECTION LINE
---	QUARTER SECTION LINE
---	QUARTER QUARTER SECTION LINE
---	PLATTED LOT LINE
---	PROPERTY (DEED) LINE
---	APPARENT PROPERTY LINE
---	FENCE LINE
---	MEASURED DIMENSION
---	CALCULATED DIMENSION
---	RECORD DATA
---	FOUND IRON PIPE (IP) OR IRON ROD (IR)
---	SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
---	FOUND PERMANENT SURVEY MARKER
---	FOUND CONCRETE RIGHT-OF-WAY MARKER
---	CUT CROSS FOUND OR SET
---	SAME OWNERSHIP
---	EXISTING ISTHA PARCEL NUMBER
---	PROPOSED ISTHA PARCEL NUMBER
---	BUILDING

TOPO LEGEND

⊙	TRAFFIC SIGNAL
⊙	POWER POLE
⊙	LIGHT POLE
⊙	HANDHOLE
⊙	HANDHOLE (DOUBLE)
⊙	SINGLE POST SIGN
⊙	CONTROLLER BOX
⊙	FIRE HYDRANT
⊙	MANHOLE
⊙	CATCH BASIN
⊙	INLET
⊙	FLARED END SECTION
⊙	DECIDUOUS TREE
⊙	EVERGREEN TREE
⊙	BUSH
⊙	GUY WIRE ANCHOR
⊙	GUARD POST



STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

VERNON D. STUTZMAN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
 LICENSE EXPIRATION DATE: 11/30/2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".



PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-002.T	STANLEY KETSIOS & MARIA KETSIOS AS JOINT TENANTS	2.466 ±	107,398 ±	N/A	N/A	2.466 ±	107,398 ±		0.124 ±	5,408 ±	TEMPORARY CONSTRUCTION EASEMENT	28-12-406-011 28-12-406-012 28-12-406-013 28-12-406-014

CAD DRAFTING BY: D.C.
 CALCULATIONS BY: V.S.
 CHECKED BY: Z.C.
 APPROVED BY:

Dynasty Group
 Engineers & Surveyors
 211 WEST WACKER DRIVE, SUITE 900C
 CHICAGO, ILLINOIS 60606-1212
 PHONE: (312) 704-1970 FAX: (312) 704-1977

Illinois Tollway
 ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
 STA. 1294+00.00 TO STA. 1299+00.00
 COOK COUNTY, ILLINOIS

TW-1C-18-002
 STANLEY KETSIOS & MARIA KETSIOS
 AS JOINT TENANTS

CONTRACT NO.
 1-11-4225

DRAWING NO.
 1 OF 2

PARCEL PLAT

TRI-STATE TOLLWAY

NORTHEAST FRACTIONAL 1/4, SECTION 12, TWP. 36 NORTH, RANGE 13 EAST, 3RD P.M.
 SOUTHWEST FRACTIONAL 1/4, NORTHWEST 1/4 SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.
 COOK COUNTY, ILLINOIS

PIN: 28-12-406-011 28-12-406-012
 28-12-406-014 28-12-406-013

LEGEND

SECTION CORNER
 QUARTER SECTION CORNER
 CENTER OF SECTION

EXISTING CENTERLINE
 EXISTING PUBLIC RIGHT OF WAY LINE
 PREVIOUS RIGHT OF WAY LINE
 EXISTING ISTHA PERMANENT EASEMENT LINE
 PROPOSED CENTERLINE
 PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED ISTHA TEMPORARY EASEMENT LINE
 PROPOSED ISTHA PERMANENT EASEMENT LINE
 SECTION LINE
 QUARTER SECTION LINE
 QUARTER QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE
 APPARENT PROPERTY LINE
 FENCE LINE
 MEASURED DIMENSION
 CALCULATED DIMENSION
 RECORD DATA
 FOUND IRON PIPE (IP) OR IRON ROD (IR)
 SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
 FOUND PERMANENT SURVEY MARKER
 FOUND CONCRETE RIGHT-OF-WAY MARKER
 CUT CROSS FOUND OR SET

SAME OWNERSHIP
 EXISTING ISTHA PARCEL NUMBER
 PROPOSED ISTHA PARCEL NUMBER
 BUILDING

LEGAL DESCRIPTION TW-1C-18-002.T

THAT PART OF LOT 1 IN OWNER'S SUBDIVISION OF PART OF THE NORTHEAST FRACTIONAL QUARTER OF SECTION 12, TOWNSHIP 36 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING SOUTH OF THE INDIAN BOUNDARY LINE AND PART OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 7, TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING SOUTH OF THE INDIAN BOUNDARY LINE, ACCORDING TO THE PLAT THEREOF RECORDED DECEMBER 30, 1976 AS DOCUMENT NO. 23763786, AND THAT PART OF A TRACT IN THE NORTHEAST FRACTIONAL QUARTER OF SECTION 12, TOWNSHIP 36 NORTH, RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING SOUTH OF THE INDIAN BOUNDARY LINE.

BEGINNING AT THE SOUTHWEST CORNER OF AFORESAID LOT 1; THENCE NORTH 36 DEGREES 18 MINUTES TO SECONDS EAST ALONG THE WESTERLY LINE OF SAID LOT 1 A DISTANCE OF 191.81 FEET; THENCE NORTH 45 DEGREES 03 MINUTES 39 SECONDS EAST ALONG THE WESTERLY LINE OF SAID LOT 1 A DISTANCE OF 348.19 FEET, TO THE SOUTH LINE OF 147TH STREET; THENCE NORTH 86 DEGREES 03 MINUTES 54 SECONDS EAST ALONG SAID LINE A DISTANCE OF 15.24 FEET; THENCE SOUTH 45 DEGREES 03 MINUTES 39 SECONDS WEST PARALLEL WITH THE WEST LINE OF SAID LOT 1 A DISTANCE OF 358.91 FEET; THENCE SOUTH 36 DEGREES 18 MINUTES 10 SECONDS WEST PARALLEL WITH THE WEST LINE OF SAID LOT 1 A DISTANCE OF 182.74 FEET, TO THE SOUTH LINE OF SAID LOT 1; THENCE SOUTH 86 DEGREES 33 MINUTES 49 SECONDS WEST ALONG SAID LINE A DISTANCE OF 13.00 FEET TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 5408 SQUARE FEET, OR 0.124 ACRES, MORE OR LESS.

BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

TOPO LEGEND

TRAFFIC SIGNAL
 POWER POLE
 LIGHT POLE
 HANDHOLE
 HANDHOLE (DOUBLE)
 SINGLE POST SIGN
 CONTROLLER BOX
 FIRE HYDRANT
 MANHOLE
 CATCH BASIN
 INLET
 FLARED END SECTION
 DECIDUOUS TREE
 EVERGREEN TREE
 BUSH
 GUY WIRE ANCHOR
 GUARD POST

1" = 30'
 0 15' 30' 45' 60'

STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.



Vernon D. Stutzman
 VERNON D. STUTZMAN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
 LICENSE EXPIRATION DATE: 11/30/2020

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BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".

CAD DRAFTING BY: D.C.
 CALCULATIONS BY: V.S.
 CHECKED BY: Z.C.
 APPROVED BY:



Dynasty Group
 Engineers & Surveyors
 211 WEST WACKER DRIVE, SUITE 900C
 CHICAGO, ILLINOIS 60606-1212
 PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
 STA. 1294+00.00 TO STA. 1299+00.00
 COOK COUNTY, ILLINOIS
 TW-1C-18-002
 STANLEY KETSIOS & MARIA KETSIOS
 AS JOINT TENANTS

CONTRACT NO. 1-11-4225
 DRAWING NO. 2 OF 2

PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2, SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.

COOK COUNTY, ILLINOIS

PIN: 29-07-120-009 29-07-120-010

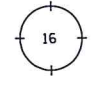


SECTION CORNER



LEGEND

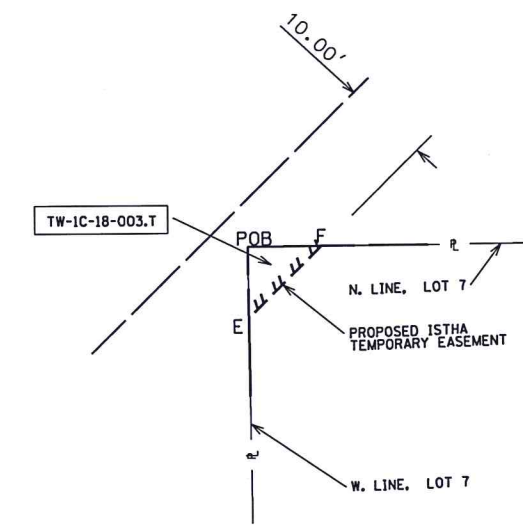
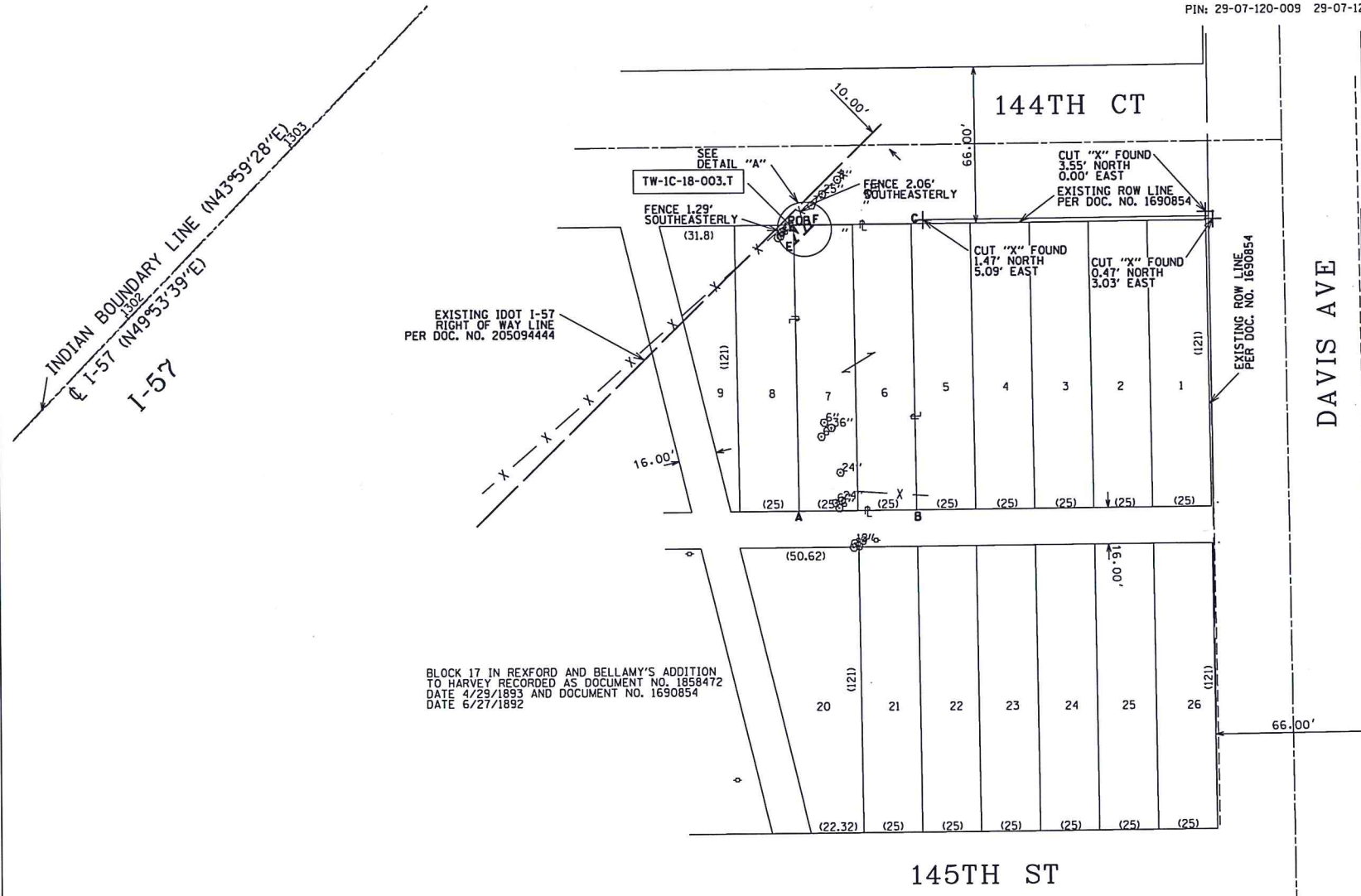
QUARTER SECTION CORNER



CENTER OF SECTION

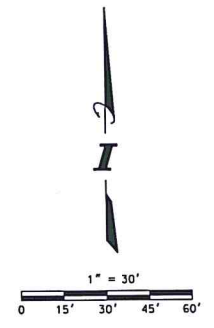
	EXISTING CENTERLINE
	EXISTING PUBLIC RIGHT OF WAY LINE
	PREVIOUS RIGHT OF WAY LINE
	EXISTING ISTHA PERMANENT EASEMENT LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED ISTHA PERMANENT EASEMENT LINE
	PROPOSED ISTHA PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PLATTED LOT LINE
	PROPERTY (DEED) LINE
	APPARENT PROPERTY LINE
	FENCE LINE
	MEASURED DIMENSION
	(123.45')
	(123.45')
	RECORD DATA
	FOUND IRON PIPE (IP) OR IRON ROD (IR)
	SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
	FOUND PERMANENT SURVEY MARKER
	FOUND CONCRETE RIGHT-OF-WAY MARKER
	CUT CROSS FOUND OR SET
	SAME OWNERSHIP
	EXISTING ISTHA PARCEL NUMBER
	PROPOSED ISTHA PARCEL NUMBER
	BUILDING

BOUNDARY INFORMATION		
SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - F	N89°35'33"E	8.64'
F - E	S45°32'59"W	12.02'
E - POB	N0°38'22"E	8.36'
B - C	N0°38'22"W	(121')
E - A	S0°38'22"E	112.65'
A - B	N89°35'33"E	(50')
C - POB	S89°35'33"W	(50')
C - F	S89°35'33"W	41.36'



TOPO LEGEND

	TRAFFIC SIGNAL
	POWER POLE
	LIGHT POLE
	HANDHOLE
	HANDHOLE (DOUBLE)
	SINGLE POST SIGN
	CONTROLLER BOX
	FIRE HYDRANT
	MANHOLE
	CATCH BASIN
	INLET
	FLARED END SECTION
	DECIDUOUS TREE
	EVERGREEN TREE
	BUSH
	GUY WIRE ANCHOR
	GUARD POST



STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

Vernon D. Stutzman
 VERNON D. STUTZMAN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
 LICENSE EXPIRATION DATE: 11/30/2020



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED. BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".

LEGAL DESCRIPTION TW-1C-18-003.T

THAT PART OF LOT 7 IN BLOCK 17 IN REXFORD & BELLAMY'S ADDITION TO HARVEY IN SECTION 7, TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 7; THENCE NORTH 89 DEGREES 35 MINUTES 33 SECONDS EAST ALONG THE NORTH LINE OF SAID LOT 7 A DISTANCE OF 8.64 FEET TO A POINT; THENCE SOUTH 45 DEGREES 32 MINUTES 59 SECONDS WEST A DISTANCE OF 12.02 FEET TO A POINT ON THE WEST LINE OF SAID LOT 7; THENCE NORTH 0 DEGREES 38 MINUTES 22 SECONDS EAST ALONG THE WEST LINE OF SAID LOT 7 A DISTANCE OF 8.36 FEET TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 36 SQUARE FEET, OR 0.001 ACRES, MORE OR LESS.

BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH ϕ I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
A	1807259.535	1164227.717	1303+36.87	260.85'
B	1807259.891	1164277.716	1303+71.85	296.57'
C	1807380.884	1164276.366	1304+57.96	211.56'
D	1807380.529	1164226.367	1304+22.97	175.84'
E	1807372.173	1164226.428	1304+17.00	181.69'
F	1807380.590	1164235.009	1304+29.02	182.01'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-003.T	HERBERT LESSER	0.139 ±	6,050 ±	N/A	N/A	0.139 ±	6,050 ±		0.001 ±	36 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-120-009 29-07-120-010

CAD DRAFTING BY: D.C.
 CALCULATIONS BY: V.S.
 CHECKED BY: Z.C.
 APPROVED BY:

Dynasty Group
 Engineers & Surveyors
 211 WEST WACKER DRIVE, SUITE 900C
 CHICAGO, ILLINOIS 60606-1212
 PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
 STA. 1302+00.00 TO STA. 1308+00.00
 COOK COUNTY, ILLINOIS

TW-1C-18-003
 HERBERT LESSER

CONTRACT NO. I-11-4225
 DRAWING NO. 1 OF 1

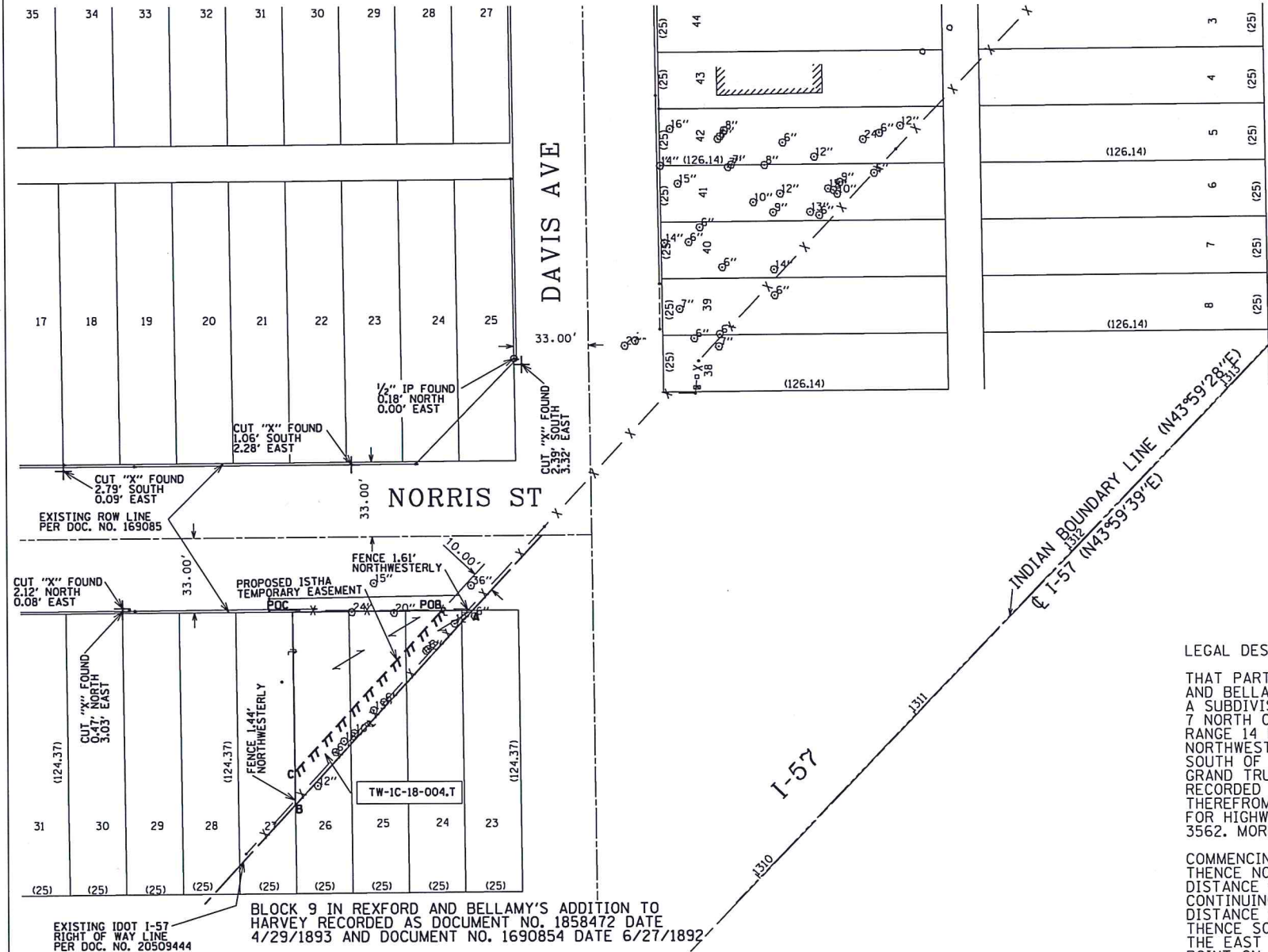
PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2, SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.

COOK COUNTY, ILLINOIS

PIN: 29-07-114-034



SEGMENT NAME	LINE	
	BEARING	DISTANCE
POC - POB	N89°38'26"E	66.32'
POB - A	N89°38'26"E	13.68'
A - B	S42°40'58"W	116.66'
B - C	N0°36'47"W	14.58'
C - POB	N42°40'58"E	96.70'
C - POC	S0°36'47"E	70.68'

LEGAL DESCRIPTION TW-1C-18-004.T

THAT PART OF LOTS 23, 24, 25 AND 26 IN BLOCK 9 IN REXFORD AND BELLAMY'S ADDITION TO HARVEY, SAID ADDITION BEING A SUBDIVISION OF PART OF THE NORTH FRACTIONAL HALF OF SECTION 7 NORTH OF THE INDIAN BOUNDARY LINE IN TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALSO OF THE NORTHWEST FRACTIONAL QUARTER OF SECTION 7 AFORESAID LYING SOUTH OF THE INDIAN BOUNDARY LINE AND SOUTHWESTERLY OF THE GRAND TRUNK RAILROAD RIGHT OF WAY, ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854, EXCEPTING THEREFROM ALL THAT PART OF THE ABOVE DESCRIBED LAND TAKEN FOR HIGHWAY PURPOSES BY THE COUNTY OF COOK IN CASE 66 L 3562. MORE PARTICULARLY DESCRIBED BELOW.

COMMENCING AT THE NORTHWEST CORNER OF AFORESAID LOT 26; THENCE NORTH 89 DEGREES 38 MINUTES 26 SECONDS EAST A DISTANCE OF 66.32 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING NORTH 89 DEGREES 38 MINUTES 26 SECONDS EAST A DISTANCE OF 13.68 FEET THE EASTERLY LINE OF AFORESAID PARCEL; THENCE SOUTH 42 DEGREES 40 MINUTES 58 SECONDS WEST ALONG THE EAST LINE OF SAID PARCEL, A DISTANCE OF 116.66 FEET TO A POINT ON THE WEST LINE OF SAID LOT 26; THENCE NORTH 0 DEGREES 36 MINUTES 47 SECONDS WEST ALONG THE WEST LINE OF SAID PARCEL A DISTANCE OF 14.58 FEET TO A POINT; THENCE NORTH 42 DEGREES 40 MINUTES 58 SECONDS EAST PARALLEL TO THE EASTERLY LINE OF SAID PARCEL A DISTANCE OF 96.70 FEET, TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 1067 SQUARE FEET, OR 0.025 ACRES, MORE OR LESS.

BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1808036.506	1164360.402	1309+87.99	-183.37'
POC	1808036.090	1164294.086	1309+41.63	-230.79'
A	1808036.592	1164374.084	1309+97.55	-173.58'
B	1807950.835	1164294.998	1308+80.93	-170.91'
C	1807965.417	1164294.842	1308+91.31	-181.15'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-004.T	SEE NOTE	0.078 ±	3,410 ±	N/A	N/A	0.078 ±	3,410 ±		0.025 ±	1,067 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-114-034

NOTE:
FIRST MIDWEST BANK AS SUCCESSOR TO STANDARD BANK AND TRUST COMPANY AS TRUSTEE UNDER TRUST AGREEMENT DATED MAY 1, 1963 KNOWN AS TRUST NO. 2426

LEGEND

EXISTING CENTERLINE
EXISTING PUBLIC RIGHT OF WAY LINE
PREVIOUS RIGHT OF WAY LINE
EXISTING ISTHA PERMANENT EASEMENT LINE
PROPOSED CENTERLINE
PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED ISTHA TEMPORARY EASEMENT LINE
PROPOSED ISTHA PERMANENT EASEMENT LINE
SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
FENCE LINE
MEASURED DIMENSION
CALCULATED DIMENSION
RECORD DATA
FOUND IRON PIPE (IP) OR IRON ROD (IR)
SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
FOUND PERMANENT SURVEY MARKER
FOUND CONCRETE RIGHT-OF-WAY MARKER
CUT CROSS FOUND OR SET

SAME OWNERSHIP
EXISTING ISTHA PARCEL NUMBER
PROPOSED ISTHA PARCEL NUMBER
BUILDING

TOPO LEGEND

TRAFFIC SIGNAL
POWER POLE
LIGHT POLE
HANDHOLE
HANDHOLE (DOUBLE)
SINGLE POST SIGN
CONTROLLER BOX
FIRE HYDRANT
MANHOLE
CATCH BASIN
INLET
FLARED END SECTION
DECIDUOUS TREE
EVERGREEN TREE
BUSH
GUY WIRE ANCHOR
GUARD POST

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

Vernon D. Stutzman
VERNON D. STUTZMAN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
LICENSE EXPIRATION DATE: 11/30/2020



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".

CAD DRAFTING BY: D.C.
CALCULATIONS BY: V.S.
CHECKED BY: Z.C.
APPROVED BY:

Dynasty Group
Engineers & Surveyors
211 WEST WACKER DRIVE, SUITE 900C
CHICAGO, ILLINOIS 60608-1212
PHONE: (312) 704-1970 FAX: (312) 704-1977

ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY		CONTRACT NO.
STA. 1308+00.00 TO STA. 1314+00.00 COOK COUNTY, ILLINOIS		1-11-4225
DRAWING NO.		
1 OF 1		

PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2 SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.

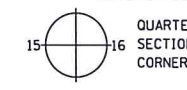
COOK COUNTY, ILLINOIS

PIN: 29-07-115-008
29-07-115-009

LEGEND



SECTION CORNER



QUARTER SECTION CORNER

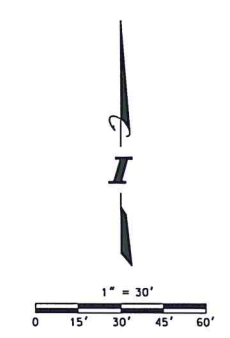


CENTER OF SECTION

- EXISTING CENTERLINE
- EXISTING PUBLIC RIGHT OF WAY LINE
- PREVIOUS RIGHT OF WAY LINE
- EXISTING ISTHA PERMANENT EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED ISTHA TEMPORARY EASEMENT LINE
- PROPOSED ISTHA PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- FLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- FENCE LINE
- MEASURED DIMENSION
- CALCULATED DIMENSION
- RECORD DATA
- FOUND IRON PIPE (IP) OR IRON ROD (IR)
- SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
- FOUND PERMANENT SURVEY MARKER
- FOUND CONCRETE RIGHT-OF-WAY MARKER
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- EXISTING ISTHA PARCEL NUMBER
- PROPOSED ISTHA PARCEL NUMBER
- BUILDING

TOPO LEGEND

- TRAFFIC SIGNAL
- POWER POLE
- LIGHT POLE
- HANDHOLE
- HANDHOLE (DOUBLE)
- SINGLE POST SIGN
- CONTROLLER BOX
- FIRE HYDRANT
- MANHOLE
- CATCH BASIN
- INLET
- FLARED END SECTION
- DECIDUOUS TREE
- EVERGREEN TREE
- BUSH
- GUY WIRE ANCHOR
- GUARD POST



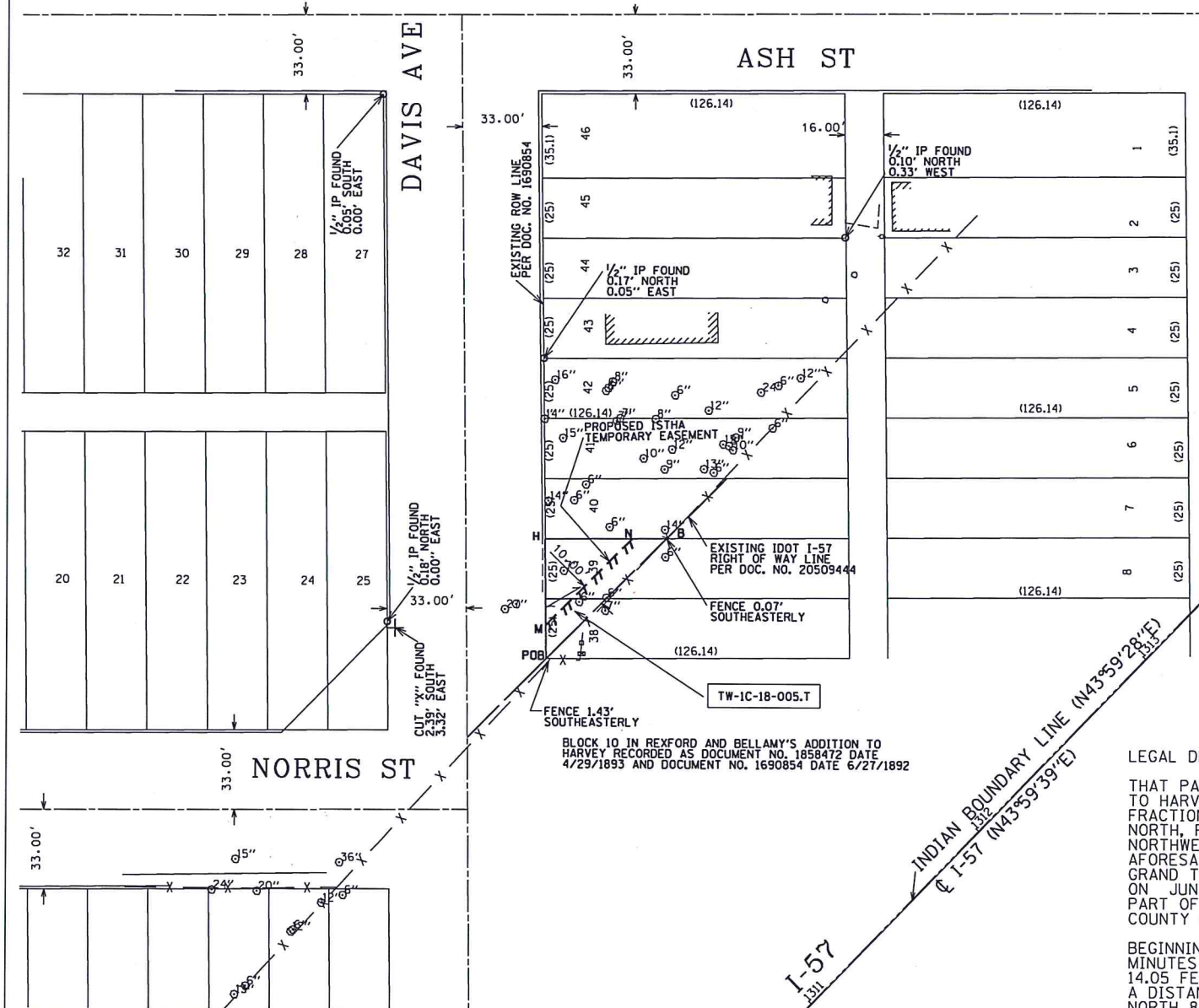
SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - M	N0°36'47"W	14.05'
M - N	N44°46'10"E	50.97'
N - B	N89°37'31"E	14.18'
B - H	S89°37'31"W	(50.46')
B - POB	S44°46'10"W	70.89'
POB - H	N0°36'47"W	(50.00')

LEGAL DESCRIPTION TW-IC-18-005.T

THAT PART OF LOTS 38 AND 39 IN BLOCK 10, IN REXFORD AND BELLAMY'S ADDITION TO HARVEY, SAID ADDITION BEING A SUBDIVISION OF PART OF THE NORTH FRACTIONAL HALF OF SECTION 7, NORTH OF INDIAN BOUNDARY LINE, TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALSO OF THE NORTHWEST QUARTER OF THE NORTHWEST FRACTIONAL QUARTER OF SECTION 7, AFORESAID LYING SOUTH OF THE INDIAN BOUNDARY LINE AND SOUTHWESTERLY OF GRAND TRUNK RAILROAD RIGHT OF WAY, ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854, EXCEPTING THEREFORE ALL THAT PART OF THE ABOVE DESCRIBED LAND TAKEN FOR HIGHWAY PURPOSES BY THE COUNTY OF COOK IN CASE 66 L 5024, MORE PARTICULARLY DESCRIBED BELOW.

BEGINNING AT THE SOUTHWEST CORNER OF LOT 38; THENCE NORTH 0 DEGREES 36 MINUTES 47 SECONDS WEST ALONG THE WEST LINE OF SAID LOT 38 A DISTANCE OF 14.05 FEET TO A POINT; THENCE NORTH 44 DEGREES 46 MINUTES 10 SECONDS EAST A DISTANCE OF 50.97 FEET TO A POINT ON THE NORTH LINE OF SAID LOT 39; THENCE NORTH 89 DEGREES 37 MINUTES 31 SECONDS EAST ALONG THE NORTH LINE OF SAID LOT 39 A DISTANCE OF 14.18 FEET TO A POINT; THENCE SOUTH 44 DEGREES 46 MINUTES 10 SECONDS WEST A DISTANCE OF 70.89 TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 609 SQUARE FEET, OR 0.014 ACRES, MORE OR LESS. BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).



ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH Q I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1808132.784	1164459.061	1311+25.78	-179.26'
B	1808183.112	1164508.985	1311+96.66	-178.30'
H	1808182.782	1164459.526	1311+61.38	-214.38'
M	1808146.832	1164458.910	1311+35.78	-189.13'
N	1808183.019	1164494.807	1311+86.75	-188.44'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-IC-18-005.T	THOMAS H. CHAPMAN	0.029 ±	1,255 ±	N/A	N/A	0.029 ±	1,255 ±		0.014 ±	609 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-115-008 29-07-115-009

CAD DRAFTING BY: D.C.
CALCULATIONS BY: V.S.
CHECKED BY: Z.C.
APPROVED BY:



Dynasty Group
Engineers & Surveyors
211 WEST WACKER DRIVE, SUITE 900C
CHICAGO, ILLINOIS 60606-1212
PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
STA. 1310+00.00 TO STA. 1315+00.00
COOK COUNTY, ILLINOIS
TW-IC-18-005
THOMAS H. CHAPMAN

CONTRACT NO. I-11-4225
DRAWING NO. 1 OF 1

PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2, SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.

COOK COUNTY, ILLINOIS

PIN: 29-07-115-005
29-07-115-006
29-07-115-007

LEGEND

SECTION CORNER 15 16 SECTION CORNER 16 CENTER OF SECTION

EXISTING CENTERLINE
EXISTING PUBLIC RIGHT OF WAY LINE
PREVIOUS RIGHT OF WAY LINE
EXISTING ISTHA PERMANENT EASEMENT LINE
PROPOSED CENTERLINE
PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED ISTHA TEMPORARY EASEMENT LINE
PROPOSED ISTHA PERMANENT EASEMENT LINE
SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
FENCE LINE
MEASURED DIMENSION
CALCULATED DIMENSION
RECORD DATA
FOUND IRON PIPE (IP) OR IRON ROD (IR)
SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
FOUND PERMANENT SURVEY MARKER
FOUND CONCRETE RIGHT-OF-WAY MARKER
CUT CROSS FOUND OR SET

SAME OWNERSHIP

EXISTING ISTHA PARCEL NUMBER

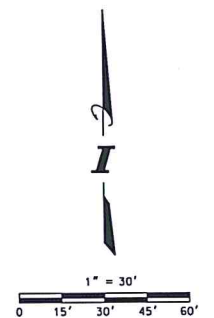
PROPOSED ISTHA PARCEL NUMBER

BUILDING

T-9A-1
T-9A-05-001

TOPO LEGEND

TRAFFIC SIGNAL
POWER POLE
LIGHT POLE
HANDHOLE
HANDHOLE (DOUBLE)
SINGLE POST SIGN
CONTROLLER BOX
FIRE HYDRANT
MANHOLE
CATCH BASIN
INLET
FLARED END SECTION
DECIDUOUS TREE
EVERGREEN TREE
BUSH
GUY WIRE ANCHOR
GUARD POST



SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - B	S44°45'57"W	106.33'
B - N	S89°37'31"W	14.18'
N - P	N44°45'57"E	106.33'
P - POB	N89°37'31"E	14.18'
H - B	S89°37'31"W	50.46'
G - H	S0°36'47"E	75.00'
POB - G	S89°37'31"W	126.14'

LEGAL DESCRIPTION: TW-1C-18-006.T

THAT PART OF LOTS 40, 41 AND 42 IN BLOCK 10, IN REXFORD AND BELLAMY'S ADDITION TO HARVEY, A SUBDIVISION OF PART OF THE NORTH FRACTIONAL HALF OF SECTION 7, NORTH OF INDIAN BOUNDARY LINE, SOUTHWEST OF CHICAGO AND GRAND TRUNK RR (EX S. 1026.96 FEET, WEST OF CENTER OF VINE AVENUE) ALSO OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER SOUTH OF THE INDIAN BOUNDARY LINE OF SECTION 7 TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854, EXCEPTING THEREFORE ALL THAT PART OF THE ABOVE DESCRIBED LAND TAKEN FOR HIGHWAY PURPOSES BY THE COUNTY OF COOK IN CASE 66 L 3666. MORE PARTICULARLY DESCRIBED BELOW.

BEGINNING AT THE NORTHEAST CORNER OF AFORESAID LOT 42, THENCE SOUTH 44 DEGREES 45 MINUTES 57 SECONDS WEST A DISTANCE OF 106.33 FEET TO A POINT ON THE SOUTH LINE OF AFORESAID LOT 40 BEING 50.46 FEET EAST OF THE SOUTHWEST CORNER OF SAID LOT; THENCE SOUTH 89 DEGREES 37 MINUTES 31 SECONDS WEST ALONG THE SOUTH LINE OF SAID LOT A DISTANCE 14.18 FEET TO A POINT; THENCE NORTH 44 DEGREES 45 MINUTES 57 SECONDS EAST A DISTANCE OF 106.33 FEET TO A POINT ON THE NORTH LINE OF SAID LOT 42; THENCE NORTH 89 DEGREES 37 MINUTES 31 SECONDS EAST ALONG THE NORTH LINE OF SAID LOT 42 A DISTANCE OF 14.18 FEET TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 1063 SQUARE FEET, OR 0.024 ACRES, MORE OR LESS. BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

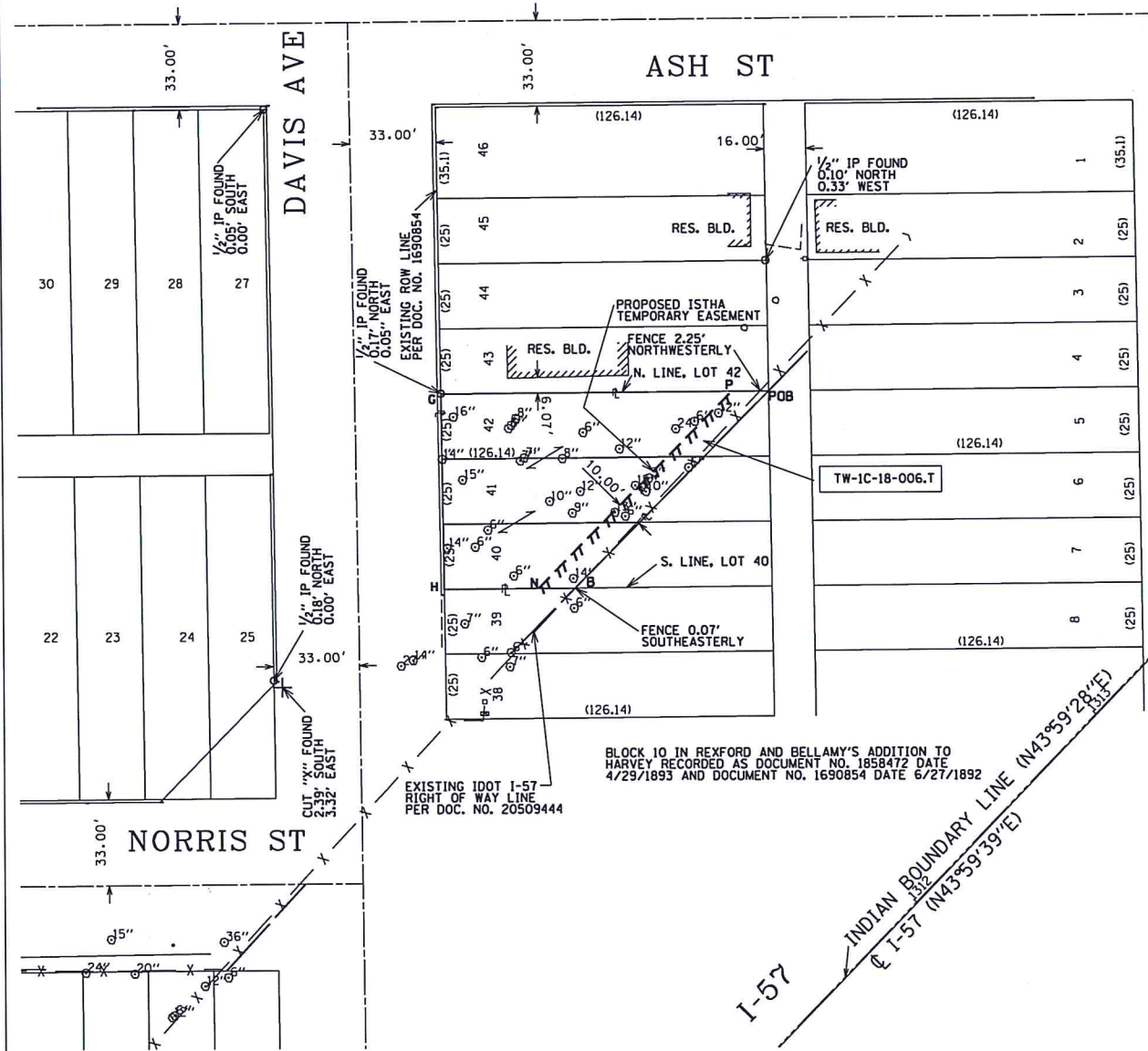
DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

Vernon D. Stutzman
VERNON D. STUTZMAN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
LICENSE EXPIRATION DATE: 11/30/2020



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".



ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1808258.603	1164583.862	1313+02.98	-176.87'
B	1808183.112	1164508.985	1311+96.66	-178.30'
H	1808182.782	1164458.526	1311+61.38	-214.38'
G	1808257.778	1164457.723	1212+14.77	-267.05'
N	1808183.019	1164494.808	1311+86.75	-188.44'
P	1808258.510	1164569.685	1312+93.07	-187.01'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-006.T	JOHN F. DALY	0.152 ±	6,623 ±	N/A	N/A	0.152 ±	6,623 ±		0.024 ±	1,063 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-115-005 29-07-115-006 29-07-115-007

CAD DRAFTING BY: D.C.
CALCULATIONS BY: V.S.
CHECKED BY: Z.C.
APPROVED BY:



Dynasty Group
Engineers & Surveyors
211 WEST WACKER DRIVE, SUITE 900C
CHICAGO, ILLINOIS 60606-1212
PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
STA. 1310+00.00 TO STA. 1315+00.00
COOK COUNTY, ILLINOIS
TW-1C-18-006
JOHN F. DALY

CONTRACT NO. 1-11-4225
DRAWING NO. 1 OF 1

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
POB	1808258.603	1164583.862	1313+02.98	-176.87'
D	1808308.600	1164583.327	1313+38.58	-211.98'
E	1808307.776	1164457.188	1312+50.37	-302.16'
F	1808257.778	1164457.723	1312+14.77	-267.05'
P	1808258.510	1164569.685	1312+93.07	-187.01'
Q	1808272.651	1164583.711	1313+12.98	-186.74'

PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2, SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.
COOK COUNTY, ILLINOIS

PIN: 29-07-115-003
29-07-115-004

LEGEND

SECTION CORNER
QUARTER SECTION CORNER
CENTER OF SECTION

EXISTING CENTERLINE
EXISTING PUBLIC RIGHT OF WAY LINE
EXISTING ISTHA PERMANENT EASEMENT LINE
PROPOSED CENTERLINE
PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED ISTHA TEMPORARY EASEMENT LINE
EXISTING ISTHA PERMANENT EASEMENT LINE

SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
FENCE LINE
MEASURED DIMENSION
CALCULATED DIMENSION
RECORD DATA
FOUND IRON PIPE (IP) OR IRON ROD (IR)
SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
FOUND PERMANENT SURVEY MARKER
FOUND CONCRETE RIGHT-OF-WAY MARKER
CUT CROSS FOUND OR SET

SAME OWNERSHIP
EXISTING ISTHA PARCEL NUMBER
PROPOSED ISTHA PARCEL NUMBER
BUILDING

T-9A-1
T-9A-05-001

TOPO LEGEND

TRAFFIC SIGNAL
POWER POLE
LIGHT POLE
HANDHOLE
HANDHOLE (DOUBLE)
SINGLE POST SIGN
CONTROLLER BOX
FIRE HYDRANT
MANHOLE
CATCH BASIN
INLET
FLARED END SECTION
DECIDUOUS TREE
EVERGREEN TREE
BUSH
GUY WIRE ANCHOR
GUARD POST

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

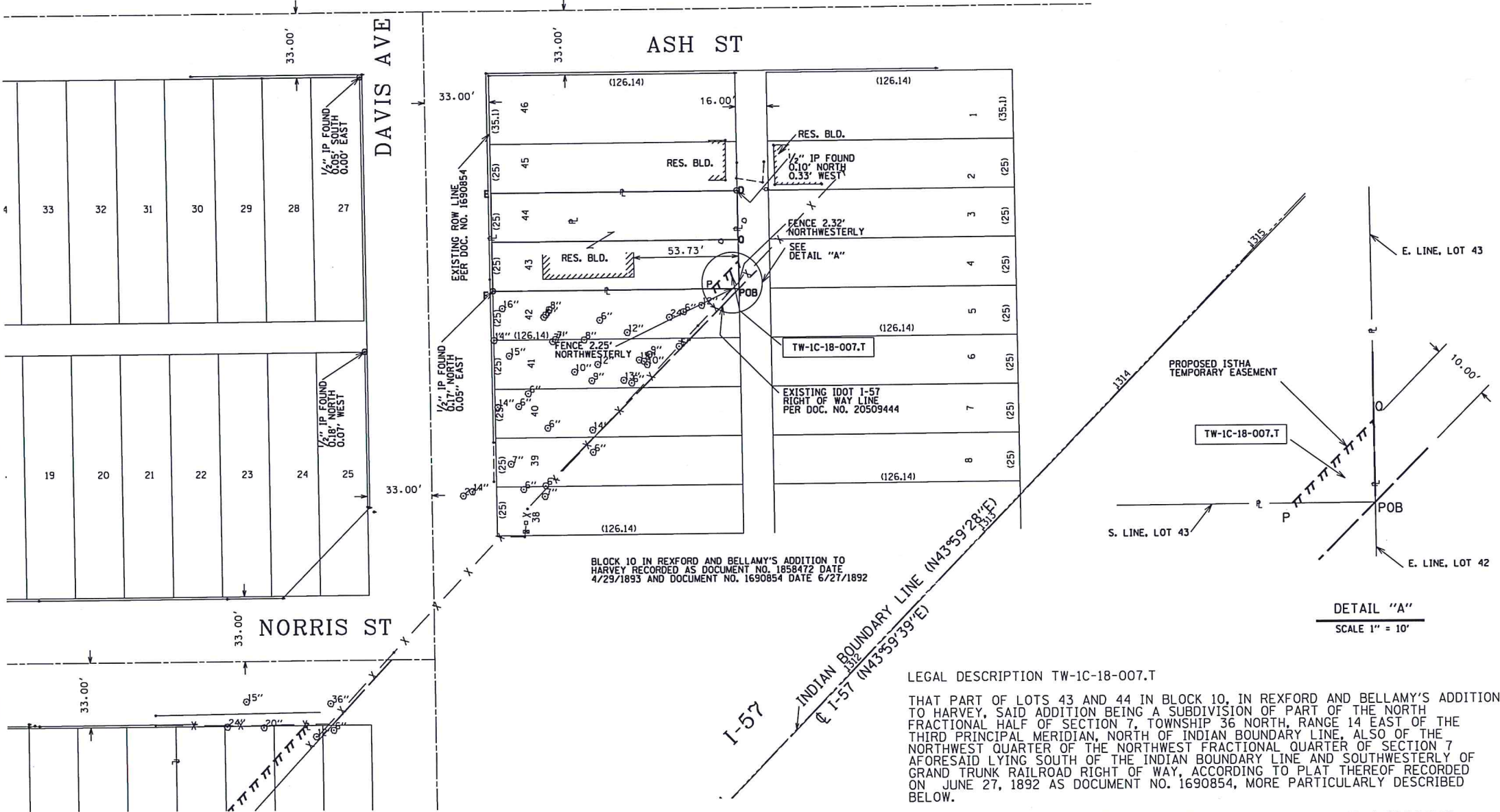
FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019.

VERNON D. STUTZMAN
035-003388
LICENSED PROFESSIONAL LAND SURVEYOR
ILLINOIS
LICENSE EXPIRATION DATE: 11/30/2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".



BLOCK 10 IN REXFORD AND BELLAMY'S ADDITION TO HARVEY RECORDED AS DOCUMENT NO. 1858472 DATE 4/29/1893 AND DOCUMENT NO. 1690854 DATE 6/27/1892

LEGAL DESCRIPTION TW-IC-18-007.T

THAT PART OF LOTS 43 AND 44 IN BLOCK 10, IN REXFORD AND BELLAMY'S ADDITION TO HARVEY, SAID ADDITION BEING A SUBDIVISION OF PART OF THE NORTH FRACTIONAL HALF OF SECTION 7, TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, NORTH OF INDIAN BOUNDARY LINE, ALSO OF THE NORTHWEST QUARTER OF THE NORTHWEST FRACTIONAL QUARTER OF SECTION 7 AFORESAID LYING SOUTH OF THE INDIAN BOUNDARY LINE AND SOUTHWESTERLY OF GRAND TRUNK RAILROAD RIGHT OF WAY, ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854, MORE PARTICULARLY DESCRIBED BELOW.

BEGINNING AT THE SOUTHEAST CORNER OF LOT 43 IN AFORESAID SUBDIVISION; THENCE NORTH 0 DEGREES 36 MINUTES 47 SECONDS WEST ALONG THE EAST LINE OF SAID LOT 43, A DISTANCE OF 14.05 FEET TO A POINT; THENCE SOUTH 44 DEGREES 45 MINUTES 57 SECONDS WEST A DISTANCE OF 19.92 FEET TO A POINT ON THE SOUTH LINE OF AFORESAID LOT 43; THENCE NORTH 89 DEGREES 37 MINUTES 31 SECONDS EAST ALONG THE SOUTH LINE OF AFORESAID LOT A DISTANCE 14.18 FEET TO THE POINT OF BEGINNING, ALL IN COOK COUNTY ILLINOIS.

SAID PARCEL CONTAINING 100 SQUARE FEET, OR 0.002 ACRES, MORE OR LESS. BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

BOUNDARY INFORMATION		
SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - D	N0°36'47"W	(50.00')
D - E	S89°37'31"W	(126.14')
E - F	S0°36'47"E	(50.00')
F - POB	N89°37'31"E	(126.14')

BOUNDARY INFORMATION		
SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - Q	N0°36'47"W	14.05'
Q - P	S44°45'57"W	19.92'
P - POB	N89°37'31"E	14.18'

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-IC-18-007.T	FOREST BROTHERS, LLC.	0.145 ±	6,307 ±	N/A	N/A	0.145 ±	6,307 ±		0.002 ±	100 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-115-003 29-07-115-004

CAD DRAFTING BY: D.C.
CALCULATIONS BY: V.S.
CHECKED BY: Z.C.
APPROVED BY:



Dynasty Group
Engineers & Surveyors
211 WEST WACKER DRIVE, SUITE 900C
CHICAGO, ILLINOIS 60606-1212
PHONE: (312) 704-1970 FAX: (312) 704-1977



ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		

TRI-STATE TOLLWAY
STA. 1310+00.00 TO STA. 1315+00.00
COOK COUNTY, ILLINOIS
TW-IC-18-007
FOREST BROTHERS, LLC.

CONTRACT NO. 1-11-4225
DRAWING NO. 1 OF 1

PARCEL PLAT

TRI-STATE TOLLWAY

NORTH FRACTIONAL 1/2, SECTION 7, TWP. 36 NORTH, RANGE 14 EAST, 3RD P.M.

COOK COUNTY, ILLINOIS

PIN: 29-07-115-026
29-07-115-027

LEGEND



SECTION CORNER



QUARTER SECTION CORNER

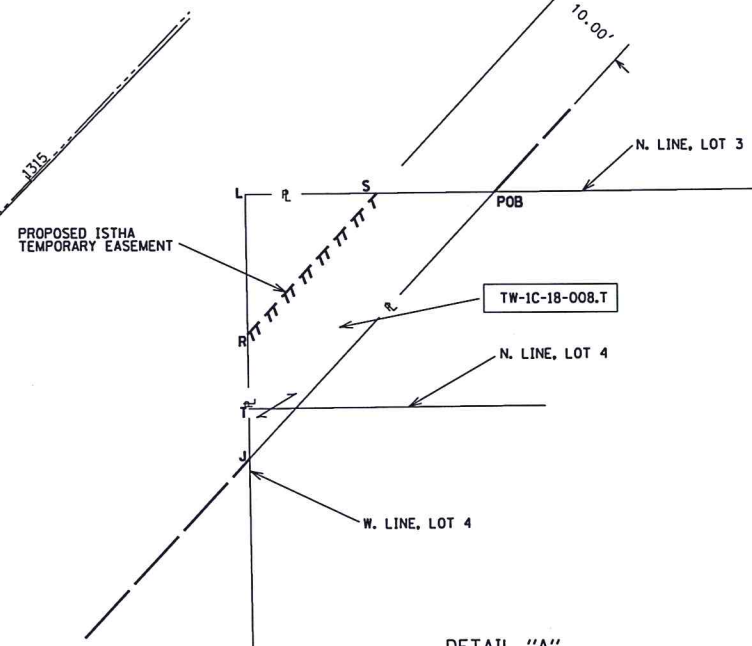
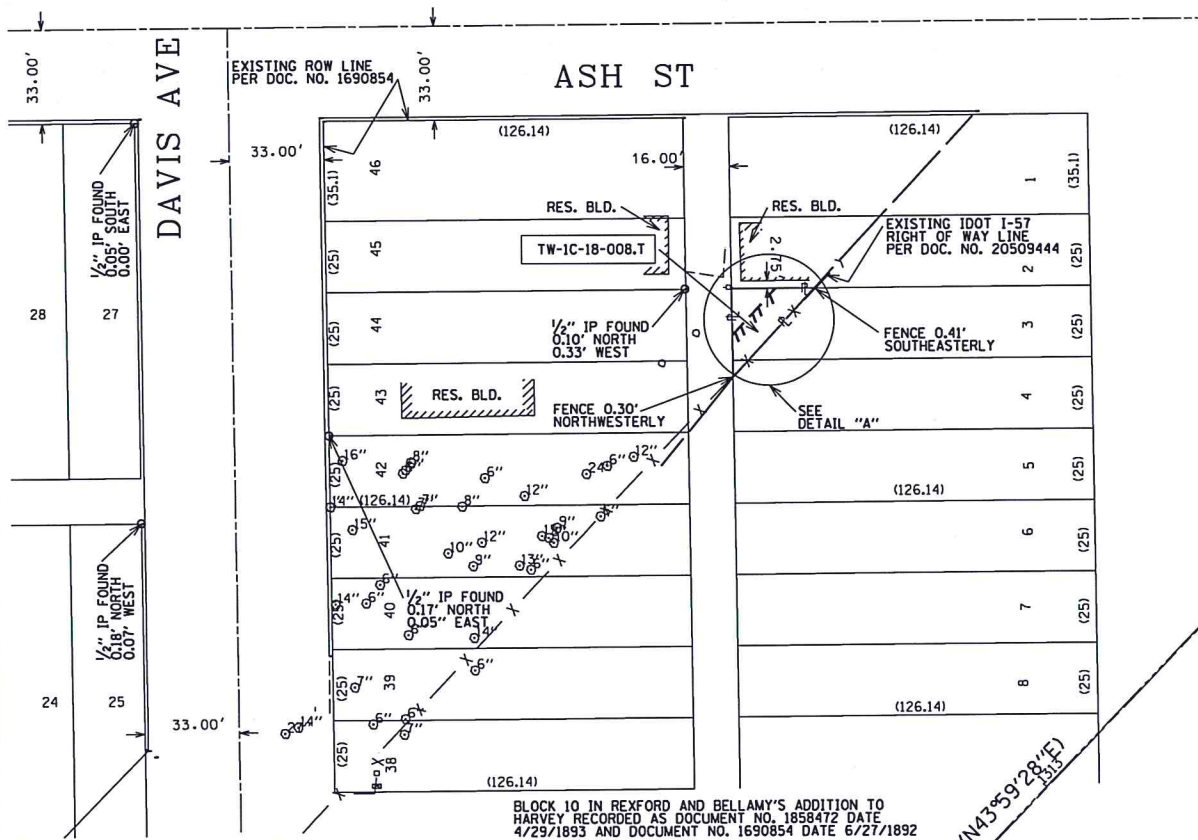


CENTER OF SECTION

- EXISTING CENTERLINE
- EXISTING PUBLIC RIGHT OF WAY LINE
- PREVIOUS RIGHT OF WAY LINE
- EXISTING ISTHA PERMANENT EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY AND ACCESS CONTROL LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED ISTHA TEMPORARY EASEMENT LINE
- PROPOSED ISTHA PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- FENCE LINE
- MEASURED DIMENSION
- CALCULATED DIMENSION
- RECORD DATA
- FOUND IRON PIPE (IP) OR IRON ROD (IR)
- SET 5/8 INCH IRON ROD WITH RED "ISTHA R.O.W." CAP
- FOUND PERMANENT SURVEY MARKER
- FOUND CONCRETE RIGHT-OF-WAY MARKER
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- EXISTING ISTHA PARCEL NUMBER
- PROPOSED ISTHA PARCEL NUMBER
- BUILDING

TOPO LEGEND

- TRAFFIC SIGNAL
- POWER POLE
- LIGHT POLE
- HANDHOLE
- HANDHOLE (DOUBLE)
- SINGLE POST SIGN
- CONTROLLER BOX
- FIRE HYDRANT
- MANHOLE
- CATCH BASIN
- INLET
- FLARED END SECTION
- DECIDUOUS TREE
- EVERGREEN TREE
- BUSH
- GUY WIRE ANCHOR
- GUARD POST



DETAIL "A"
SCALE 1" = 10'

BOUNDARY INFORMATION		
SEGMENT NAME	LINE	
	BEARING	DISTANCE
POB - J	S42°56'6"W	42.38'
J - R	N0°36'47"W	14.52'
R - S	N42°56'6"E	22.44'
S - POB	N89°37'31"E	13.74'
POB - L	S89°37'31"W	(29.20')
L - J	S0°36'47"E	(30.84')
T - J	S0°36'47"E	(5.84')

ILLINOIS STATE PLANE COORDINATES OF PROJECT			STATION & OFFSET WITH C I-57	
POINT NAME	NORTHING	EASTING	STATION	OFFSET
J	1808277.866	1164599.657	1313+27.81	-178.89'
POB	1808308.896	1164628.526	1313+70.18	-179.67'
L	1808308.705	1164599.327	1313+49.76	-200.55'
R	1808292.380	1164599.501	1313+38.14	-189.08'
S	1808308.806	1164614.784	1313+60.57	-189.50'

LEGAL DESCRIPTION TW-1C-18-008.T

THAT PART OF LOTS 3 AND 4 IN BLOCK 10, IN REXFORD AND BELLAMY'S ADDITION TO HARVEY, SAID ADDITION BEING A SUBDIVISION OF PART OF THE NORTH FRACTIONAL HALF OF SECTION 7, TOWNSHIP 36 NORTH, RANGE 14 EAST OF THE THIRD PRINCIPAL MERIDIAN, NORTH OF INDIAN BOUNDARY LINE, ALSO OF THE NORTHWEST QUARTER OF THE NORTHWEST FRACTIONAL QUARTER OF SECTION 7 AFORESAID LYING SOUTH OF THE INDIAN BOUNDARY LINE AND SOUTH WESTERLY OF GRAND TRUNK RAILROAD RIGHT OF WAY. ACCORDING TO PLAT THEREOF RECORDED ON JUNE 27, 1892 AS DOCUMENT NO. 1690854, EXCEPTING THEREFORE ALL THAT PART OF THE ABOVE DESCRIBED LAND TAKEN FOR HIGHWAY PURPOSES BY THE COUNTY OF COOK IN CASE 66 L 5762. MORE PARTICULARLY DESCRIBED BELOW.

BEGINNING AT A POINT ON THE NORTH LINE OF AFORESAID LOT 3, 29.21 FEET EAST OF THE NORTHWEST CORNER THEREOF; THENCE SOUTH 42 DEGREES 56 MINUTES 06 SECONDS WEST A DISTANCE OF 42.38 FEET TO A POINT ON THE WEST LINE OF LOT 4 AFORESAID 5.84 FEET SOUTH OF THE NORTHWEST CORNER THEREOF; THENCE NORTH 0 DEGREES 36 MINUTES 47 SECONDS WEST A DISTANCE OF 14.52 FEET TO A POINT; THENCE NORTH 42 DEGREES 56 MINUTES 06 SECONDS EAST A DISTANCE OF 22.44 FEET TO A POINT ON THE NORTH LINE OF AFORESAID LOT 3; THENCE NORTH 89 DEGREES 37 MINUTES 31 SECONDS EAST A DISTANCE OF 13.74 FEET TO THE POINT OF BEGINNING. ALL IN COOK COUNTY, ILLINOIS.

SAID PARCEL CONTAINING 324 SQUARE FEET, OR 0.007 ACRES, MORE OR LESS.

BEARINGS BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NAD 83 (2011 ADJUSTMENT).

PARCEL NUMBER	OWNER	TOTAL HOLDING		PART TAKEN		REMAINDER		PREVIOUSLY DEDICATED ACRES	EASEMENT		ACQUISITION PURPOSE	PERMANENT TAX INDEX NUMBER
		ACRES	SQUARE FT.	ACRES	SQUARE FT.	ACRES	SQUARE FT.		ACRES	SQUARE FT.		
TW-1C-18-008.T	HERMAN C. BATTISTA & DOROTHY M. BATTISTA HIS WIFE, IN JOINT TENANCY	0.010 ±	450 ±	N/A	N/A	0.010 ±	450 ±		0.007 ±	324 ±	TEMPORARY CONSTRUCTION EASEMENT	29-07-115-026 29-07-115-027

STATE OF ILLINOIS)
COUNTY OF COOK) SS

THIS IS TO CERTIFY THAT I, VERNON D. STUTZMAN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PARCEL PLAT SHOWN HEREON, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY.

FIELD WORK COMPLETED ON 12/20/2018.

DATED AT CHICAGO, ILLINOIS THIS 19TH DAY OF APRIL, 2019

VERNON D. STUTZMAN
035-003388
LICENSED PROFESSIONAL LAND SURVEYOR
ILLINOIS

VERNON D. STUTZMAN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003388
LICENSE EXPIRATION DATE: 11/30/2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.

BEARINGS AND DISTANCES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, ADJUSTMENT - 2011 (CORS). ALL MEASURED AND CALCULATED VALUES ARE "GRID" NOT "GROUND".

NOT USED

DRAWN BY . . . TCG

DATE . . . 9/11/2019

CHECKED BY . . . SP

SCALE NONE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

I-57 AT I-294
PLATS OF HIGHWAYS

SHEET ROW-10

53 OF 1157

NOT USED

DRAWN BY . . . TCG

DATE . . . 9/11/2019

CHECKED BY . . . SP

SCALE NONE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

I-57 AT I-294
PLATS OF HIGHWAYS

SHEET ROW-11

54 OF 1157

NOT USED

DRAWN BY TCG

DATE 9/11/2019

CHECKED BY SP

SCALE NONE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

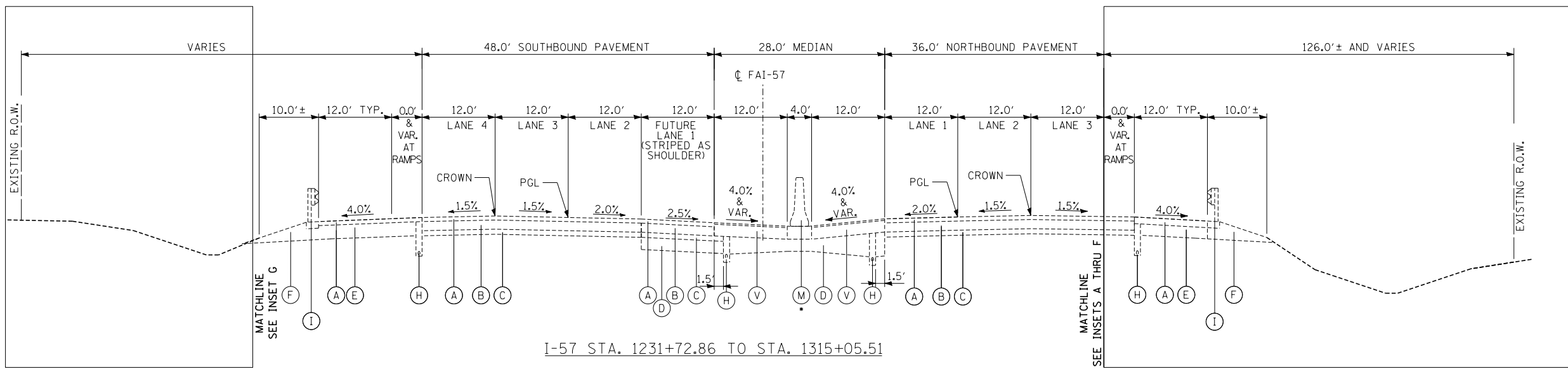
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

I-57 AT I-294
PLATS OF HIGHWAYS

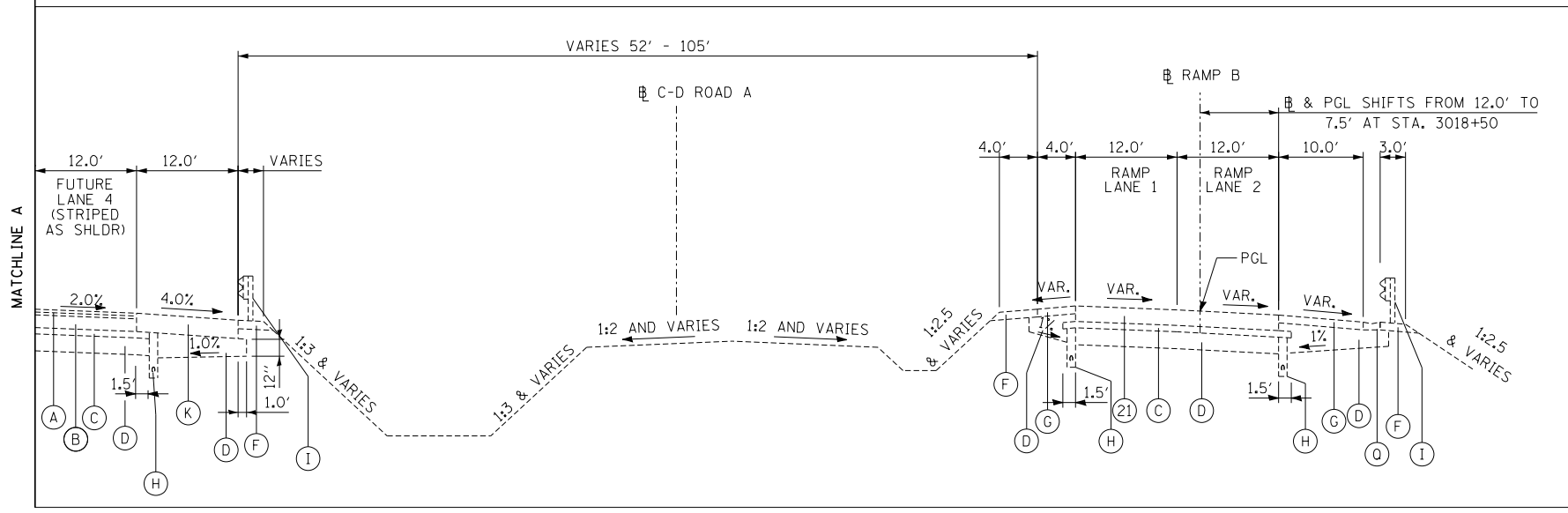
SHEET ROW-12

55 OF 1157



I-57 STA. 1231+72.86 TO STA. 1315+05.51

- I-294 BRIDGE OMISSION: STA. 1256+42.67 TO STA. 1261+62.83
- 149TH ST BRIDGE OMISSION: 1275+61.14 TO STA. 1276+63.14
- 147TH ST BRIDGE OMISSION: 1285+75.26 TO STA. 1288+63.59
- WESTERN AVE BRIDGE OMISSION: 1300+47.81 TO STA. 1303+39.14
- RAILROAD BRIDGE OMISSION: 1315+05.51 TO 1324+69.63
- SINGLE SLOPE BARRIER BEGINS STA. 1263+94.30



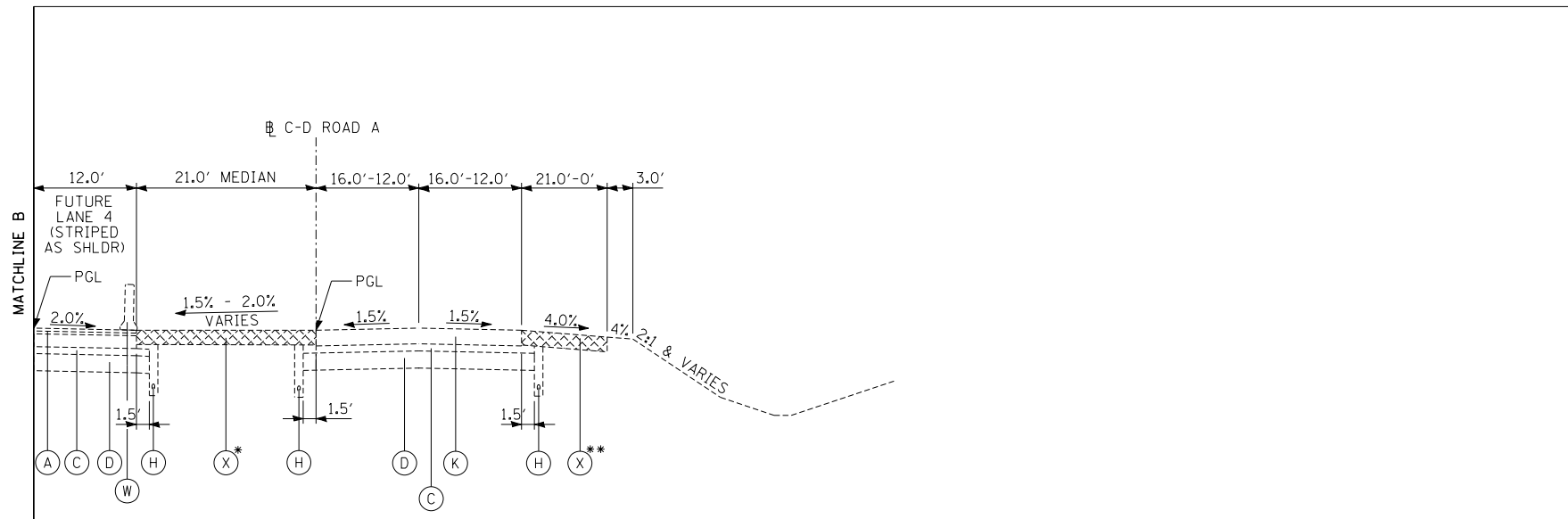
INSET A
 I-57 STA. 1235+78.44 - STA. 1240+65.83
 RAMP B STA. 3012+97.38 - STA. 3018+97.00

EXISTING LEGEND

- (A) HMA OVERLAY, 4"±
- (B) CRC PAVEMENT, 9"±
- (C) STABILIZED SUB-BASE, 4"±
- (D) AGGREGATE SUBGRADE, 12"±
- (E) STABILIZED SHOULDER, 13"±
- (F) AGGREGATE SHOULDERS, TYPE B
- (G) HMA SHOULDERS, 6"±
- (H) PIPE UNDERDRAIN, 6"
- (I) STEEL PLATE BEAM GUARDRAIL
- (J) PCC SHOULDERS, 9"±
- (K) JOINTED PCC PAVEMENT, 11"±
- (L) PCC SHOULDERS, 11"±
- (M) CONCRETE BARRIER
- (N) JOINTED PCC PAVEMENT, 9"±
- (O) CONCRETE CURB AND GUTTER
- (P) HMA SHOULDERS, 9 1/2"±
- (Q) HMA MEDIAN
- (R) GUTTER, TYPE G-3
- (S) NOISE ABATEMENT WALL
- (T) GUARDRAIL STABILIZATION
- (U) HMA OVERLAY, 2"±
- (V) HMA SHOULDERS, 13"±
- (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
- (X) TEMPORARY PAVEMENT
- (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
- (Z) CRC PAVEMENT, 12"±
- (AA) PCC PAVEMENT, 10"±
- (BB) PCC MEDIAN TYPE SB-6.12
- (CC) PCC SIDEWALK, 5"±
- (DD) STABILIZED SUB-BASE, 3"±
- (EE) PCC SHOULDERS, 12"±
- (FF) JOINTED PCC PAVEMENT, 12"±
- (GG) LANDSCAPED MEDIAN

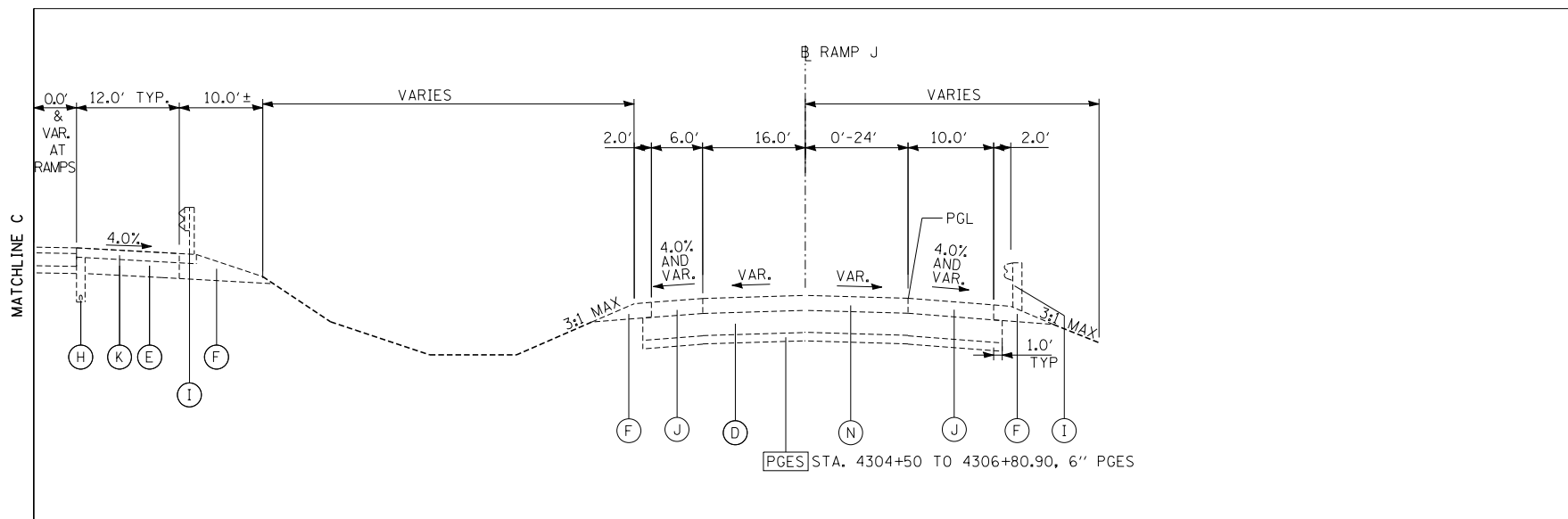
P:\6625\0157-294-5-9\Road\I-57\NEW\MB.157.0100088-tytical-ex-Shdl.dgn 9/17/2015

DRAWN BY MPG CHECKED BY JPM	DATE 9-11-2019 SCALE		THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center; font-weight: normal;">REVISIONS</th> </tr> <tr> <th style="font-size: small;">NO.</th> <th style="font-size: small;">DATE</th> <th style="font-size: small;">DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS			NO.	DATE	DESCRIPTION										CONTRACT I-19-4464 I-57 AT I-294 EXISTING TYPICAL SECTIONS	SHEET TYPEX-01 56 OF 1157
REVISIONS																					
NO.	DATE	DESCRIPTION																			



INSET B
 I-57 STA. 1250+00.00 TO STA. 1256+42.67 AND STA. 1261+62.83 TO STA. 1267+73
 C-D ROAD A STA. 3621+54.09 TO STA. 3627+59.71 AND STA. 3633+16.92 TO 3639+27.09

* TEMPORARY MEDIAN CROSSOVER BETWEEN NB I-57 AND C-D ROAD A STA. 1247+82 TO STA. 1254+67, STA. 1263+60 TO STA. 1267+73
 ** TEMPORARY PAVEMENT ALONG C-D ROAD A STA. 3622+21 TO STA. 3624+75



I-57 STA. 1280+01.90 TO STA. 1282+36.86
 RAMP J STA. 4304+35.49 TO STA. 4306+80.90

EXISTING LEGEND

- (A) HMA OVERLAY, 4"±
- (B) CRC PAVEMENT, 9"±
- (C) STABILIZED SUB-BASE, 4"±
- (D) AGGREGATE SUBGRADE, 12"±
- (E) STABILIZED SHOULDER, 13"±
- (F) AGGREGATE SHOULDERS, TYPE B
- (G) HMA SHOULDERS, 6"±
- (H) PIPE UNDERDRAIN, 6"
- (I) STEEL PLATE BEAM GUARDRAIL
- (J) PCC SHOULDERS, 9"±
- (K) JOINTED PCC PAVEMENT, 11"±
- (L) PCC SHOULDERS, 11"±
- (M) CONCRETE BARRIER
- (N) JOINTED PCC PAVEMENT, 9"±
- (O) CONCRETE CURB AND GUTTER
- (P) HMA SHOULDERS, 9 1/2"±
- (Q) HMA MEDIAN
- (R) GUTTER, TYPE G-3
- (S) NOISE ABATEMENT WALL
- (T) GUARDRAIL STABILIZATION
- (U) HMA OVERLAY, 2"±
- (V) HMA SHOULDERS, 13"±
- (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
- (X) TEMPORARY PAVEMENT
- (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
- (Z) CRC PAVEMENT, 12"±
- (AA) PCC PAVEMENT, 10"±
- (BB) PCC MEDIAN TYPE SB-6.12
- (CC) PCC SIDEWALK, 5"±
- (DD) STABILIZED SUB-BASE, 3"±
- (EE) PCC SHOULDERS, 12"±
- (FF) JOINTED PCC PAVEMENT, 12"±
- (GG) LANDSCAPED MEDIAN

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DATE 9-11-2019
 SCALE NONE

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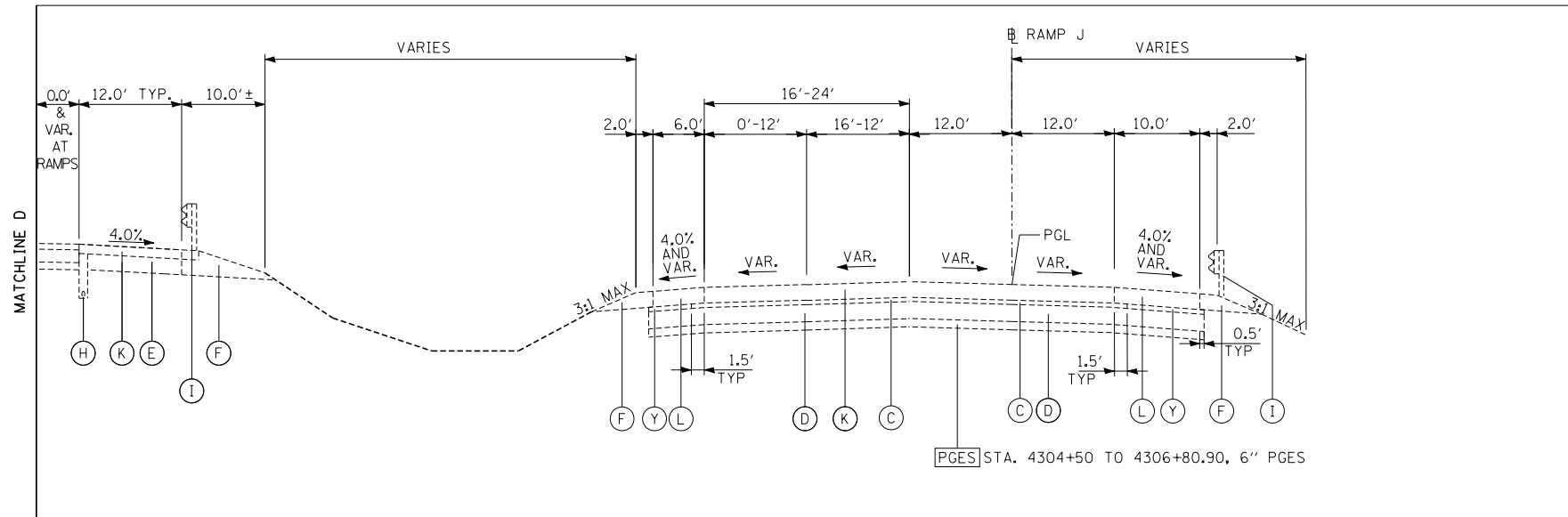


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

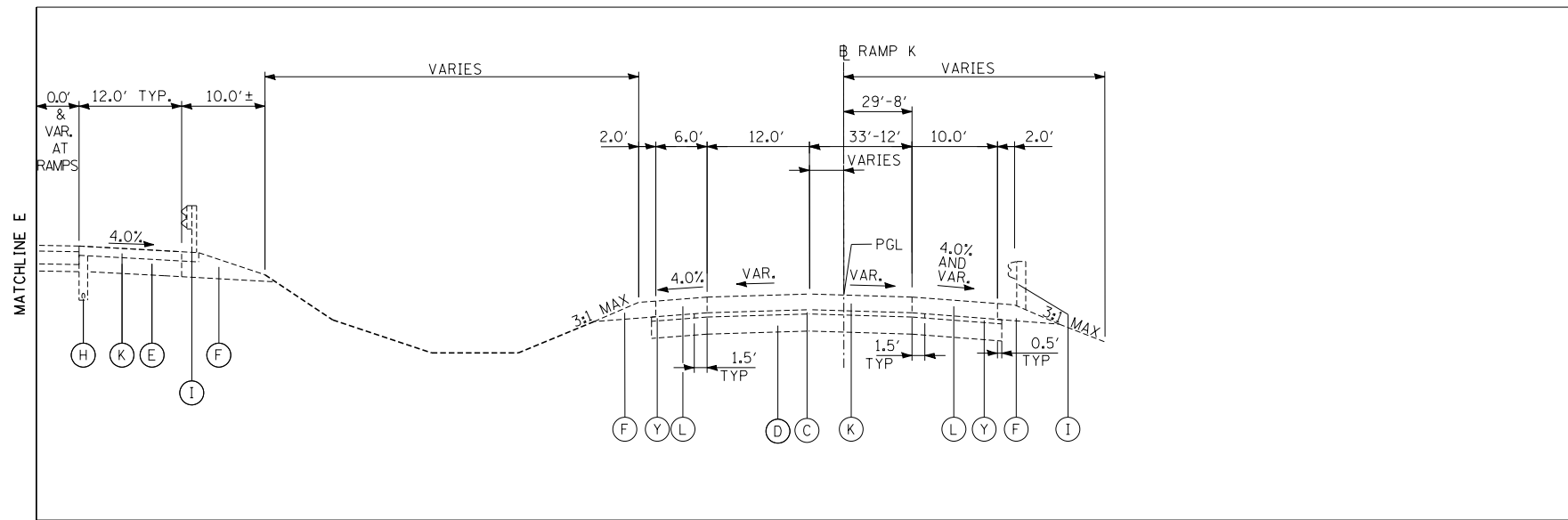
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 EXISTING TYPICAL SECTIONS

SHEET TYPEX-02
 57 OF 1157



I-57 STA. 1282+56.86 TO STA. 1286+90.23
 RAMP J STA. 4306+80.90 TO STA. 4311+60.00



I-57 1288+71.19 TO STA. 1291+54.01
 RAMP K STA. 4401+18.60 TO STA. 4404+22.45

EXISTING LEGEND

- (A) HMA OVERLAY, 4"±
- (B) CRC PAVEMENT, 9"±
- (C) STABILIZED SUB-BASE, 4"±
- (D) AGGREGATE SUBGRADE, 12"±
- (E) STABILIZED SHOULDER, 13"±
- (F) AGGREGATE SHOULDERS, TYPE B
- (G) HMA SHOULDERS, 6"±
- (H) PIPE UNDERDRAIN, 6"
- (I) STEEL PLATE BEAM GUARDRAIL
- (J) PCC SHOULDERS, 9"±
- (K) JOINTED PCC PAVEMENT, 11"±
- (L) PCC SHOULDERS, 11"±
- (M) CONCRETE BARRIER
- (N) JOINTED PCC PAVEMENT, 9"±
- (O) CONCRETE CURB AND GUTTER
- (P) HMA SHOULDERS, 9 1/2"±
- (Q) HMA MEDIAN
- (R) GUTTER, TYPE G-3
- (S) NOISE ABATEMENT WALL
- (T) GUARDRAIL STABILIZATION
- (U) HMA OVERLAY, 2"±
- (V) HMA SHOULDERS, 13"±
- (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
- (X) TEMPORARY PAVEMENT
- (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
- (Z) CRC PAVEMENT, 12"±
- (AA) PCC PAVEMENT, 10"±
- (BB) PCC MEDIAN TYPE SB-6.12
- (CC) PCC SIDEWALK, 5"±
- (DD) STABILIZED SUB-BASE, 3"±
- (EE) PCC SHOULDERS, 12"±
- (FF) JOINTED PCC PAVEMENT, 12"±
- (GG) LANDSCAPED MEDIAN

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 DATE 9-11-2019
 SCALE NONE

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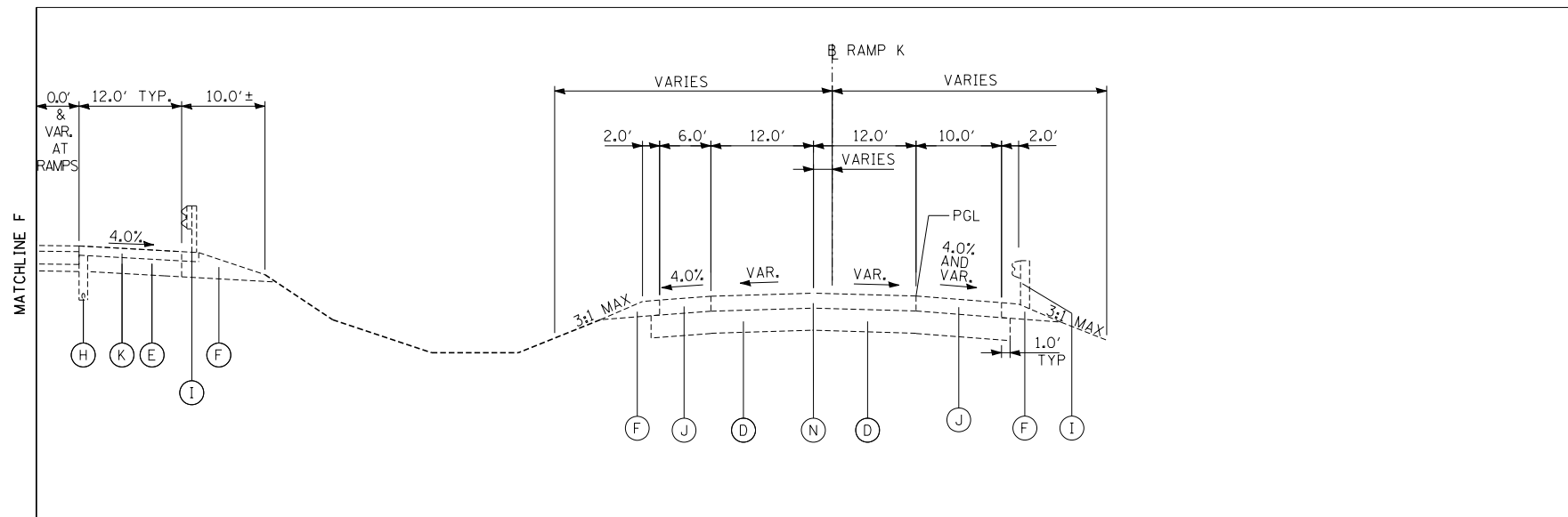


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

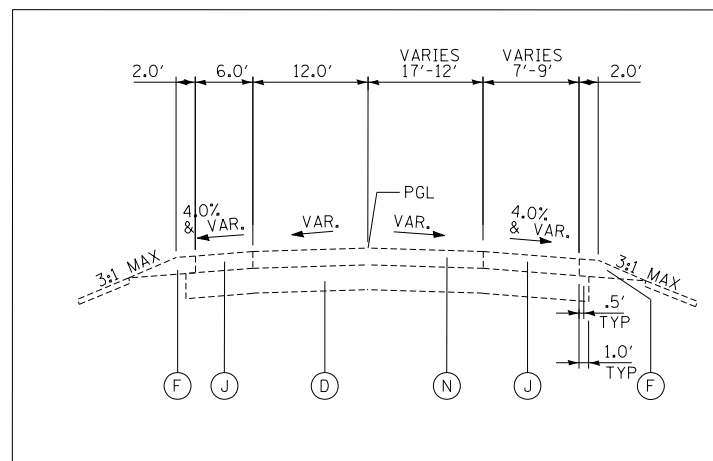
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 EXISTING TYPICAL SECTIONS

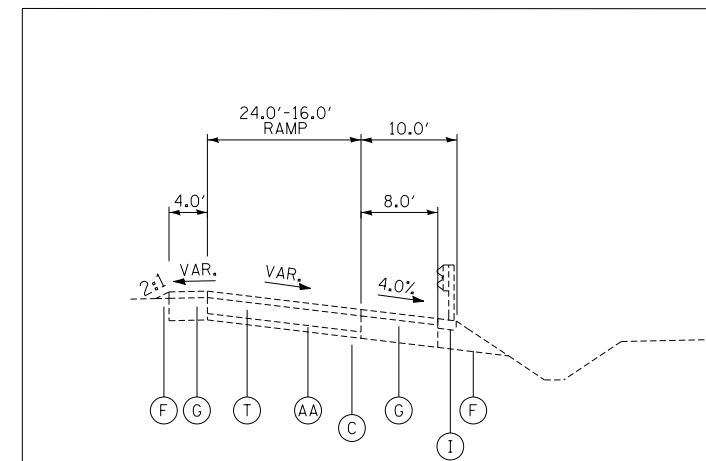
SHEET TYPEx-03
 58 OF 1157



I-57 1291+54.01 TO STA. 1294+54.65
RAMP K STA. 4404+22.45 TO STA. 4407+36.54



RAMP F1
STA. 4201+58.07 TO STA. 4202+99.65



RAMP F1
STA. 4202+99.65 TO STA. 4208+19.25

EXISTING LEGEND

- (A) HMA OVERLAY, 4"±
- (B) CRC PAVEMENT, 9"±
- (C) STABILIZED SUB-BASE, 4"±
- (D) AGGREGATE SUBGRADE, 12"±
- (E) STABILIZED SHOULDER, 13"±
- (F) AGGREGATE SHOULDERS, TYPE B
- (G) HMA SHOULDERS, 6"±
- (H) PIPE UNDERDRAIN, 6"
- (I) STEEL PLATE BEAM GUARDRAIL
- (J) PCC SHOULDERS, 9"±
- (K) JOINTED PCC PAVEMENT, 11"±
- (L) PCC SHOULDERS, 11"±
- (M) CONCRETE BARRIER
- (N) JOINTED PCC PAVEMENT, 9"±
- (O) CONCRETE CURB AND GUTTER
- (P) HMA SHOULDERS, 9 1/2"±
- (Q) HMA MEDIAN
- (R) GUTTER, TYPE G-3
- (S) NOISE ABATEMENT WALL
- (T) GUARDRAIL STABILIZATION
- (U) HMA OVERLAY, 2"±
- (V) HMA SHOULDERS, 13"±
- (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
- (X) TEMPORARY PAVEMENT
- (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
- (Z) CRC PAVEMENT, 12"±
- (AA) PCC PAVEMENT, 10"±
- (BB) PCC MEDIAN TYPE SB-6.12
- (CC) PCC SIDEWALK, 5"±
- (DD) STABILIZED SUB-BASE, 3"±
- (EE) PCC SHOULDERS, 12"±
- (FF) JOINTED PCC PAVEMENT, 12"±
- (GG) LANDSCAPED MEDIAN

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DATE **9-11-2019**
SCALE **NONE**

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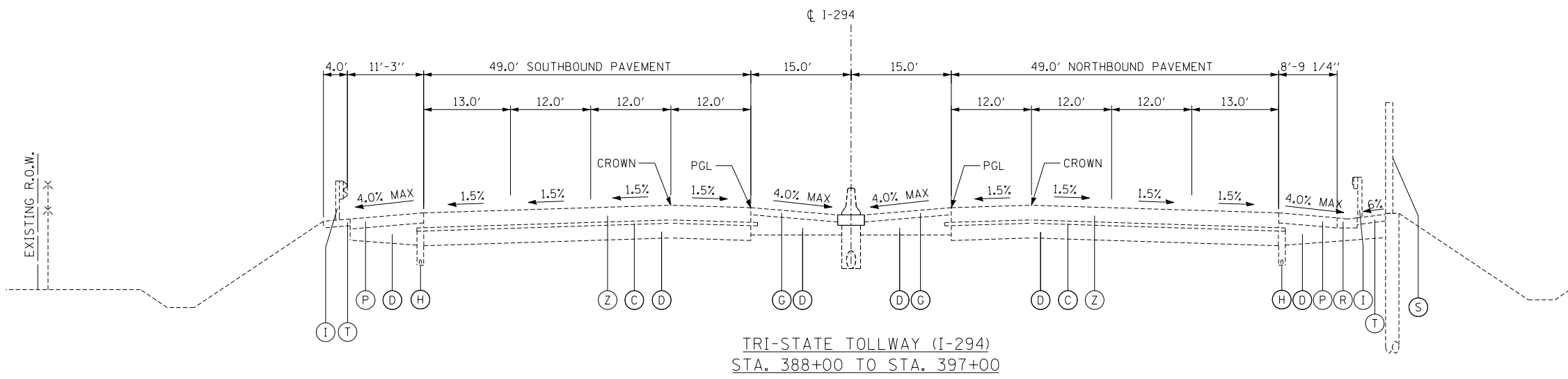


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
EXISTING TYPICAL SECTIONS

SHEET **TYPEX-04**
59 OF **1157**



EXISTING LEGEND

- (A) HMA OVERLAY, 4"±
- (B) CRC PAVEMENT, 9"±
- (C) STABILIZED SUB-BASE, 4"±
- (D) AGGREGATE SUBGRADE, 12"±
- (E) STABILIZED SHOULDER, 13"±
- (F) AGGREGATE SHOULDERS, TYPE B
- (G) HMA SHOULDERS, 6"±
- (H) PIPE UNDERDRAIN, 6"
- (I) STEEL PLATE BEAM GUARDRAIL
- (J) PCC SHOULDERS, 9"±
- (K) JOINTED PCC PAVEMENT, 11"±
- (L) PCC SHOULDERS, 11"±
- (M) CONCRETE BARRIER
- (N) JOINTED PCC PAVEMENT, 9"±
- (O) CONCRETE CURB AND GUTTER
- (P) HMA SHOULDERS, 9 1/2"±
- (Q) HMA MEDIAN
- (R) GUTTER, TYPE G-3
- (S) NOISE ABATEMENT WALL
- (T) GUARDRAIL STABILIZATION
- (U) HMA OVERLAY, 2"±
- (V) HMA SHOULDERS, 13"±
- (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
- (X) TEMPORARY PAVEMENT
- (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
- (Z) CRC PAVEMENT, 12"±
- (AA) PCC PAVEMENT, 10"±
- (BB) PCC MEDIAN TYPE SB-6.12
- (CC) PCC SIDEWALK, 5"±
- (DD) STABILIZED SUB-BASE, 3"±
- (EE) PCC SHOULDERS, 12"±
- (FF) JOINTED PCC PAVEMENT, 12"±
- (GG) LANDSCAPED MEDIAN

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 DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL

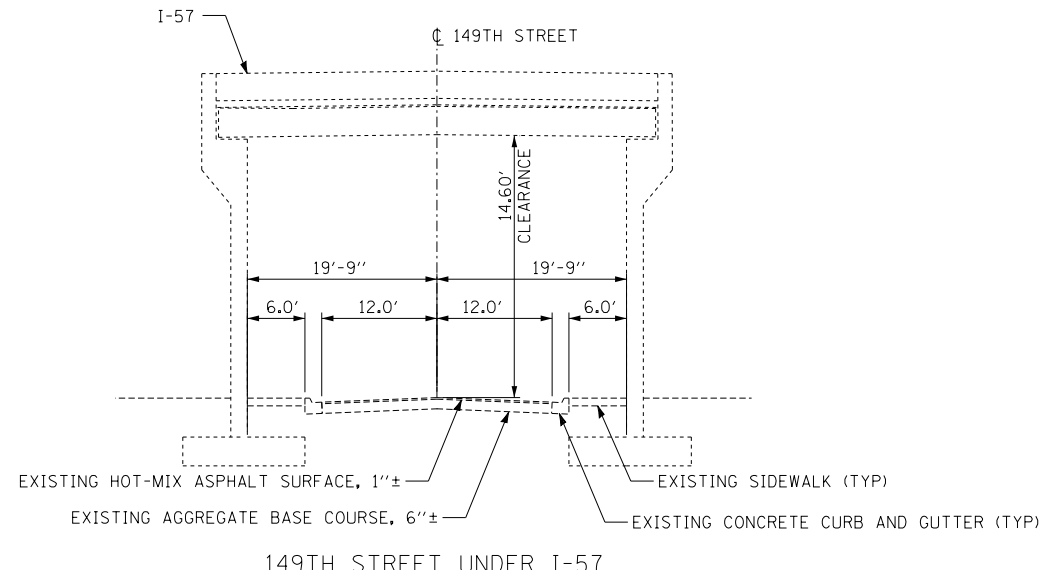
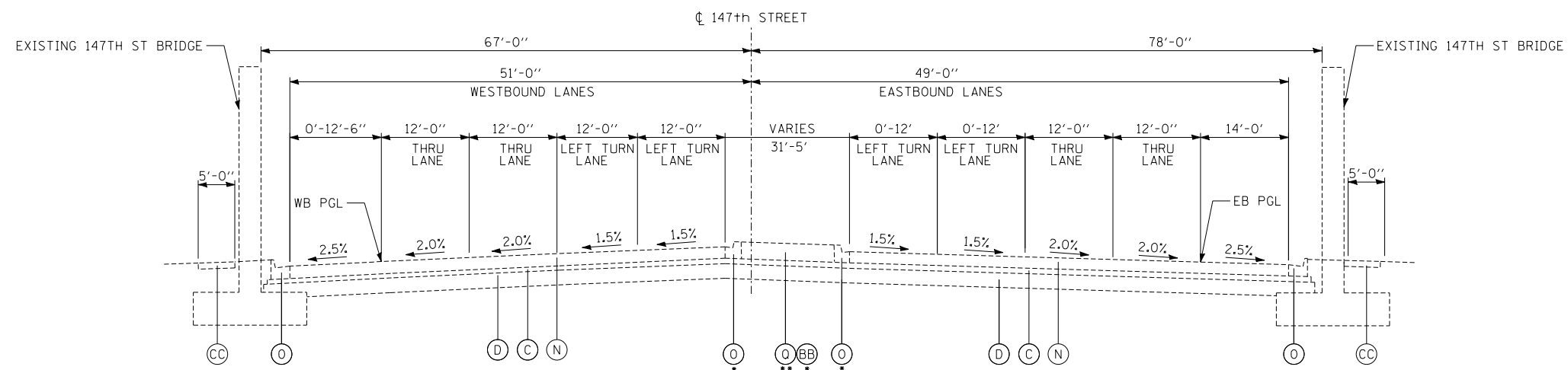
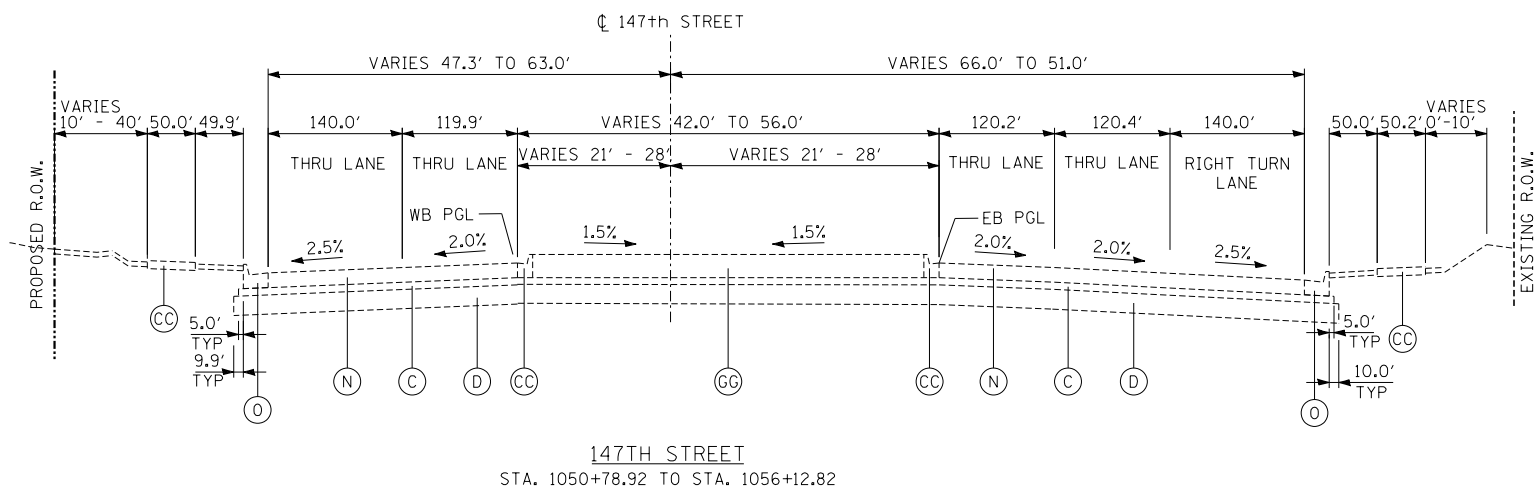


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 EXISTING TYPICAL SECTIONS

SHEET **TYPEX-05**
 60 OF 1157



- EXISTING LEGEND**
- (A) HMA OVERLAY, 4"±
 - (B) CRC PAVEMENT, 9"±
 - (C) STABILIZED SUB-BASE, 4"±
 - (D) AGGREGATE SUBGRADE, 12"±
 - (E) STABILIZED SHOULDER, 13"±
 - (F) AGGREGATE SHOULDERS, TYPE B
 - (G) HMA SHOULDERS, 6"±
 - (H) PIPE UNDERDRAIN, 6"
 - (I) STEEL PLATE BEAM GUARDRAIL
 - (J) PCC SHOULDERS, 9"±
 - (K) JOINTED PCC PAVEMENT, 11"±
 - (L) PCC SHOULDERS, 11"±
 - (M) CONCRETE BARRIER
 - (N) JOINTED PCC PAVEMENT, 9"±
 - (O) CONCRETE CURB AND GUTTER
 - (P) HMA SHOULDERS, 9 1/2"±
 - (Q) HMA MEDIAN
 - (R) GUTTER, TYPE G-3
 - (S) NOISE ABATEMENT WALL
 - (T) GUARDRAIL STABILIZATION
 - (U) HMA OVERLAY, 2"±
 - (V) HMA SHOULDERS, 13"±
 - (W) TEMPORARY CONCRETE BARRIER, STATE OWNED
 - (X) TEMPORARY PAVEMENT
 - (Y) SUB-BASE GRANULAR MATERIAL, TYPE C
 - (Z) CRC PAVEMENT, 12"±
 - (AA) PCC PAVEMENT, 10"±
 - (BB) PCC MEDIAN TYPE SB-6.12
 - (CC) PCC SIDEWALK, 5"±
 - (DD) STABILIZED SUB-BASE, 3"±
 - (EE) PCC SHOULDERS, 12"±
 - (FF) JOINTED PCC PAVEMENT, 12"±
 - (GG) LANDSCAPED MEDIAN

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 DATE **9-11-2019**
 SCALE **1" = 50'**

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
147TH ST AND LOCAL ROADS
EXISTING TYPICAL SECTION

SHEET **TYPEX-06**
61 OF **1157**

TOLLWAY WARM-MIX ASPHALT MIXTURE REQUIREMENTS

WARM-MIX ASPHALT TABLE							
LOCATION	OPERATIONS	CODE #	ITEM	UNIT	VOIDS	TYPICAL THICKNESS	MIX TYPE
AS INDICATED BY DESIGN	SHOULDER/GORE CONSTRUCTION/ PLAZA PARKING-SERVICE AREA	JI482104	WARM MIX ASPHALT SHOULDERS (6 IN.)	SQ YD	4% @ 70 GYR.	2"	WMA SURFACE COURSE, IL-9.5, MIX D, N70
					3% @ 50 GYR.	4"	WMA BINDER COURSE, IL-19.0, N50
	SHOULDER/GORE	JI482112	WARM MIX ASPHALT SHOULDERS (9 IN.)	SQ YD	4% @ 70 GYR.	2"	WMA SURFACE COURSE, IL-9.5, MIX D, N70
					3% @ 50 GYR.	7"	WMA BINDER COURSE, IL-19.0, N50
	STABILIZED SUBBASE UNDER PCC PAVEMENT	JI312022	STABILIZED SUBBASE - WMA, 3"	SQ YD	2% @ 50 GYR.	3"	WMA BINDER COURSE, IL-19.0, N50

IDOT HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AIR VOIDS @ Ndes	QMP
<u>MAINLINE RESURFACING/PAVEMENT WIDENING</u>		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (2")	3.5% @ 80 Gyr.	QC/OA
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (2")	3.5% @ 80 Gyr.	QC/OA
STABILIZED SUBBASE HOT-MIX ASPHALT (4 1/2") (HMA BINDER IL-19 mm)	3% @ 50 Gyr.	QC/OA
<u>SHOULDER RECONSTRUCTION (PAID FOR AS HMA SHOULDER, 13")</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70 (1 1/2") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
HOT-MIX ASPHALT BINDER, IL-19.0, N70 (1 1/2")	4% @ 70 Gyr.	QC/OA
<u>SHOULDER RESURFACING, 1 1/2" (FOR M.O.T.)</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1 1/2") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
<u>TEMPORARY PAVEMENT, INTERSTATE</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (3") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (10")	4% @ 70 Gyr.	QC/OA
<u>TEMPORARY PAVEMENT</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (2") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (7")	4% @ 70 Gyr.	QC/OA
<u>LOCAL STREET RESURFACING/ CLASS D PATCH 4 1/4</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (2") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 1/4" MIN.) (CLASS D PATCH ONLY)	4% @ 70 Gyr.	QC/OA
<u>LOCAL STREET PAVEMENT</u>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (3") (IL-9.5 mm)	4% @ 70 Gyr.	QC/OA
LEVELING BINDER (HAND METHOD), N70 (IL-9.5 mm) (AS NEEDED)	4% @ 70 Gyr.	QC/OA

NOTES:

- REFER TO PAVEMENT JOINTING AND ELEVATION PLANS FOR THE DESCRIPTIONS AND DETAILS OF PAVEMENT JOINTS.
- REFER TO STANDARD BD-22 "PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT" FOR CONSTRUCTION SEQUENCE REQUIREMENTS
- 3" CA-6 AGGREGATE CAP AND 9" POROUS GRANULAR EMBANKMENT TOGETHER ARE PAID FOR AS AGGREGATE SUBGRADE 12". THE ADDITIONAL THICKNESS OF THE CAPPING LAYER SHALL BE INCLUDED IN THE COST OF AGGREGATE SUBGRADE 12".
- MINIMUM AGGREGATE SLOPE TO UNDERDRAINS SHALL BE 0.5%.
- EXISTING UNDERDRAIN TO BE PROTECTED DURING REMOVAL OPERATIONS AND REMAIN IN PLACE AT THE CONCLUSION OF CONSTRUCTION. EXISTING OUTLETS TO BE EXTENDED/CONNECTED TO DRAINAGE STRUCTURES AS DEPICTED IN DRAINAGE PLANS.
- AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) SHALL BE CONSTRUCTED UNDER ALL TEMPORARY PAVEMENT (Z0062456) AND TEMPORARY PAVEMENT, INTERSTATE (X0325085).

QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/OA) QUALITY CONTROL FOR PERFORMANCE (QCP)

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LB/SQ YD/IN.

"THE AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS."

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.



IDOT TEMPORARY PAVEMENT (PCC) NOTES

PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS; PCC PAVEMENT 10" THICK. DOWEL BARS ARE NOT REQUIRED.

ADDITIONAL UNDERCUT:

"AGGREGATE SUBGRADE IMPROVEMENT" (ASI) IS RECOMMENDED FOR USE UNDER THE PROPOSED PAVEMENT AT LOCATIONS WITH SOILS THAT ARE UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER. ALL POTENTIALLY UNSUITABLE SOILS SHALL BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSUITABLE MATERIALS ARE ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH ASI AS DETERMINED BY THE ENGINEER. A QUANTITY OF 500 CY IS INCLUDED IN THE CONTRACT FOR THIS PURPOSE. IF UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.

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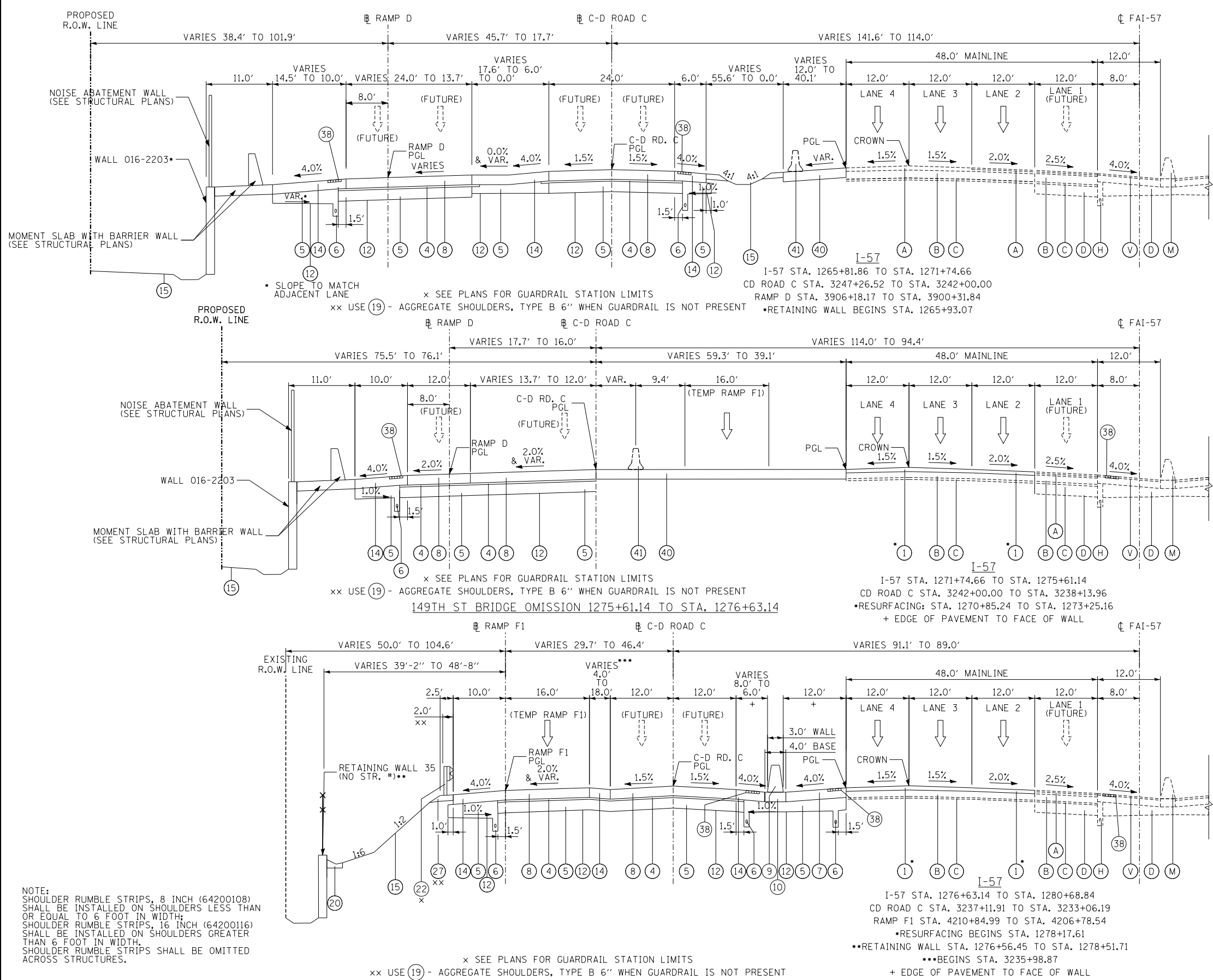
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					NO.	DATE		
CHECKED BY . . . BEC	SCALE . . . NONE						I-57 AT I-294 PROPOSED TYPICAL SECTIONS NOTES AND MIX TABLE	62 OF 1157

PROPOSED LEGEND

- 1 POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- 2 POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- 3 CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- 4 STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- 5 AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 6 PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- 7 HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- 8 PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- 9 CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- 10 CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- 12 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- 13 STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- 14 PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- 15 TOPSOIL AND SEEDING (SEE PLANS)
- 16 CONCRETE MEDIAN SURFACE, 4" (60618300)
- 17 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- 18 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- 19 AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- 20 CONCRETE GUTTER, TYPE B (60602800)
- 21 PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- 22 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- 23 CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- 24 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- 25 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- 26 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- 27 GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- 28 NOT USED
- 29 STABILIZED SUBBASE WMA - 3" (J1312022)
- 30 AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 31 AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- 32 WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- 33 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- 34 CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- 35 CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- 36 GUTTER, TYPE G-2, MODIFIED (J1606015)
- 37 SUBGRADE FILTER FABRIC (J1282010)
- 38 SHOULDER RUMBLE STRIP, 16" (64200116)
- 39 STABILIZED SUBBASE WMA - 4" (J1312024)
- 40 TEMPORARY PAVEMENT (Z0062456)
- 41 TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- 42 AGGREGATE SHOULDERS, TYPE B (J1481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND



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 7/20/2019

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CHECKED BY JPM	SCALE NONE

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET TYP5-02
I-57 SB AT I-294	63 OF 1157
PROPOSED TYPICAL SECTIONS	

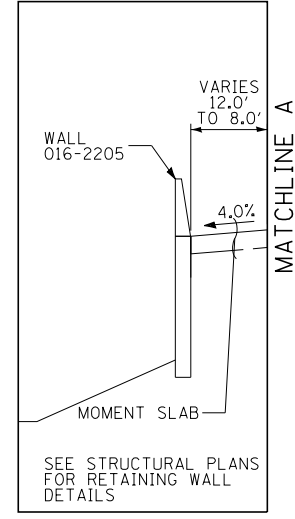
PROPOSED LEGEND

- ① POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- ② POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- ③ CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- ④ STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ⑥ PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- ⑦ HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- ⑧ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- ⑨ CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- ⑩ CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- ⑫ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- ⑮ TOPSOIL AND SEEDING (SEE PLANS)
- ⑯ CONCRETE MEDIAN SURFACE, 4" (60618300)
- ⑰ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑱ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- ⑲ AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- ⑳ CONCRETE GUTTER, TYPE B (60602800)
- ㉑ PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- ㉒ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- ㉓ CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- ㉔ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- ㉕ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- ㉖ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- ㉗ GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- ㉘ NOT USED
- ㉙ STABILIZED SUBBASE WMA - 3" (J1312022)
- ㉚ AGGREGATE SUBGRADE 12" (J211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ㉛ AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- ㉜ WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- ㉝ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- ㉞ CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- ㉟ CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- ㊱ GUTTER, TYPE G-2, MODIFIED (J1606015)
- ㊲ SUBGRADE FILTER FABRIC (J1282010)
- ㊳ SHOULDER RUMBLE STRIP, 16" (64200116)
- ㊴ STABILIZED SUBBASE WMA - 4" (J1312024)
- ㊵ TEMPORARY PAVEMENT (Z0062456)
- ㊶ TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- ㊷ AGGREGATE SHOULDERS, TYPE B (J481040)

EXISTING LEGEND

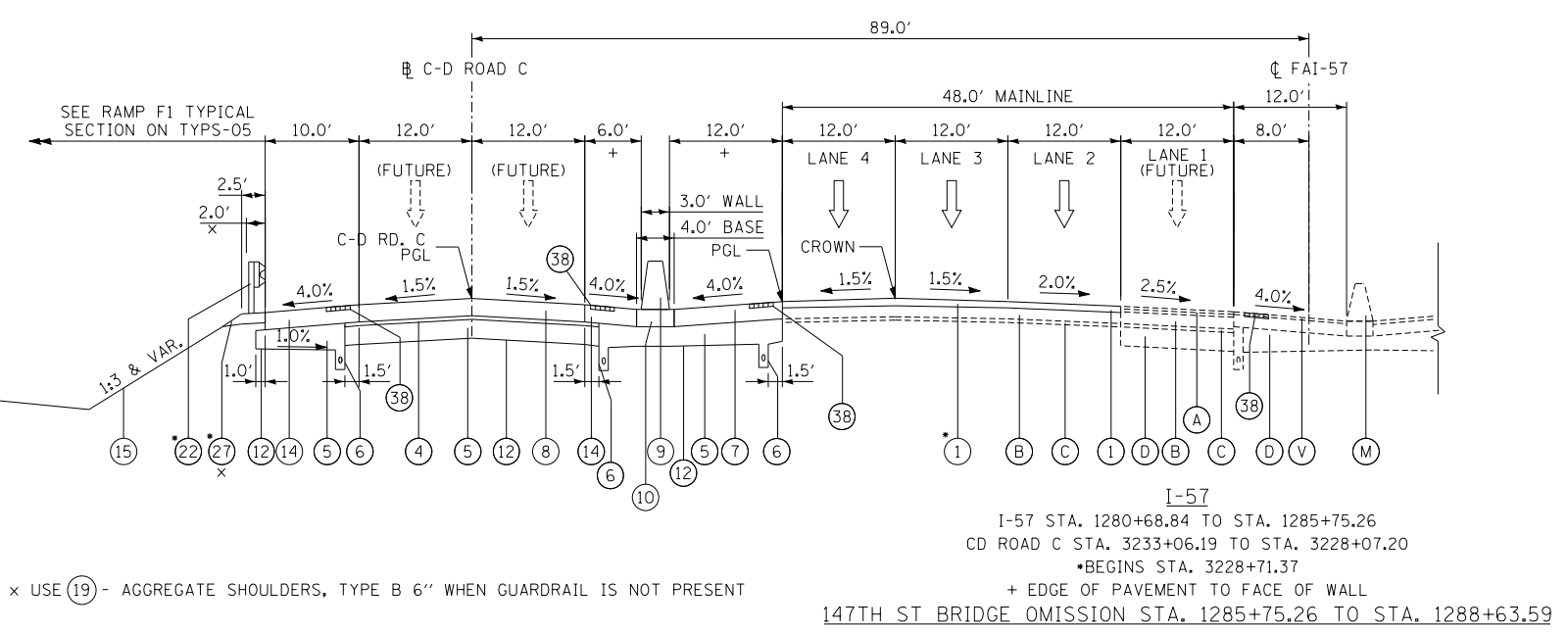
SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

DETAIL A



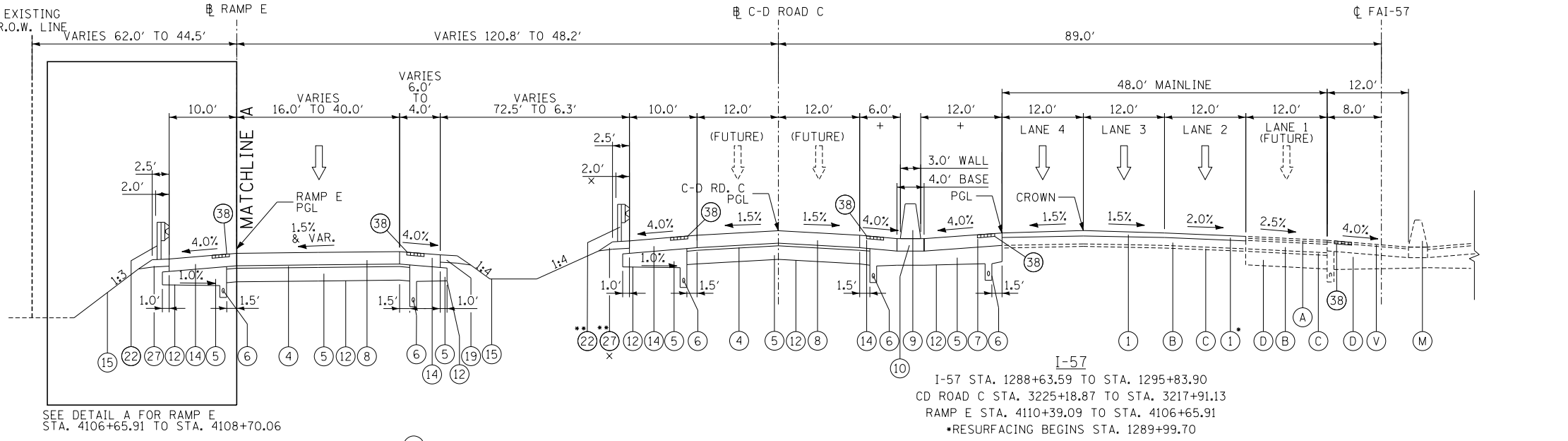
SEE STRUCTURAL PLANS FOR RETAINING WALL DETAILS

RAMP E STA. 4106+65.91 TO 4108+70.06



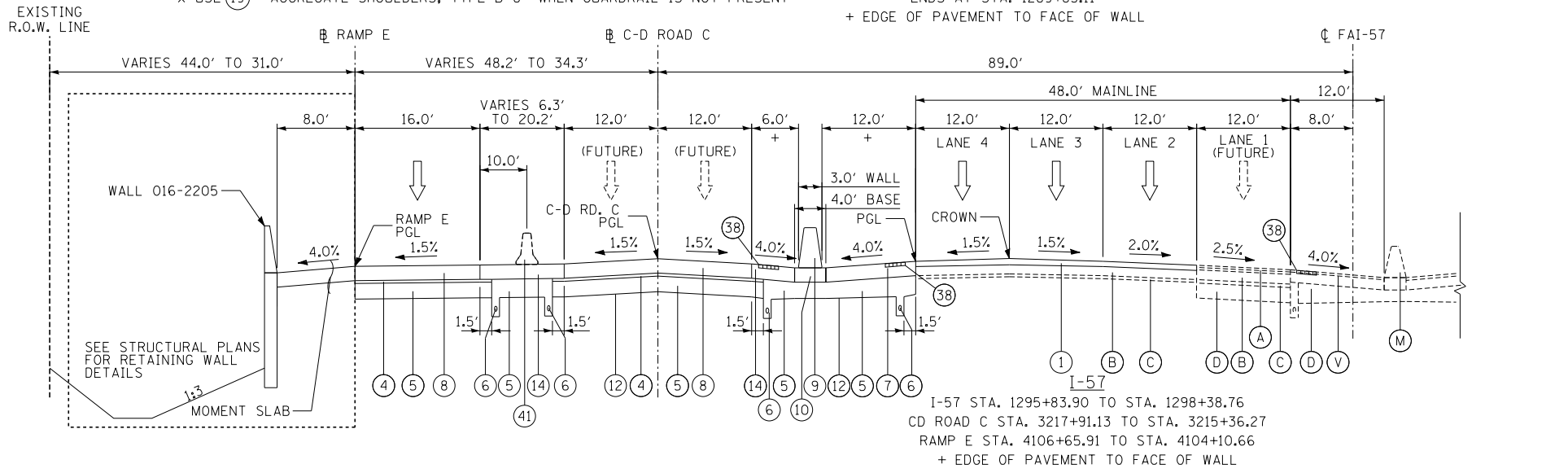
× USE ⑲ - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

I-57
I-57 STA. 1280+68.84 TO STA. 1285+75.26
CD ROAD C STA. 3233+06.19 TO STA. 3228+07.20
• BEGINS STA. 3228+71.37
+ EDGE OF PAVEMENT TO FACE OF WALL
147TH ST BRIDGE OMISSION STA. 1285+75.26 TO STA. 1288+63.59



× USE ⑲ - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

I-57
I-57 STA. 1288+63.59 TO STA. 1295+83.90
CD ROAD C STA. 3225+18.87 TO STA. 3217+91.13
RAMP E STA. 4110+39.09 TO STA. 4106+65.91
• RESURFACING BEGINS STA. 1289+99.70
• ENDS AT STA. 1289+83.11
+ EDGE OF PAVEMENT TO FACE OF WALL



I-57
I-57 STA. 1295+83.90 TO STA. 1298+38.76
CD ROAD C STA. 3217+91.13 TO STA. 3215+36.27
RAMP E STA. 4106+65.91 TO STA. 4104+10.66
+ EDGE OF PAVEMENT TO FACE OF WALL

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DRAWN BY . . . MFG
CHECKED BY . . . JPM

DATE . . . 9-11-2019
SCALE . . . NONE

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
PROPOSED TYPICAL SECTIONS

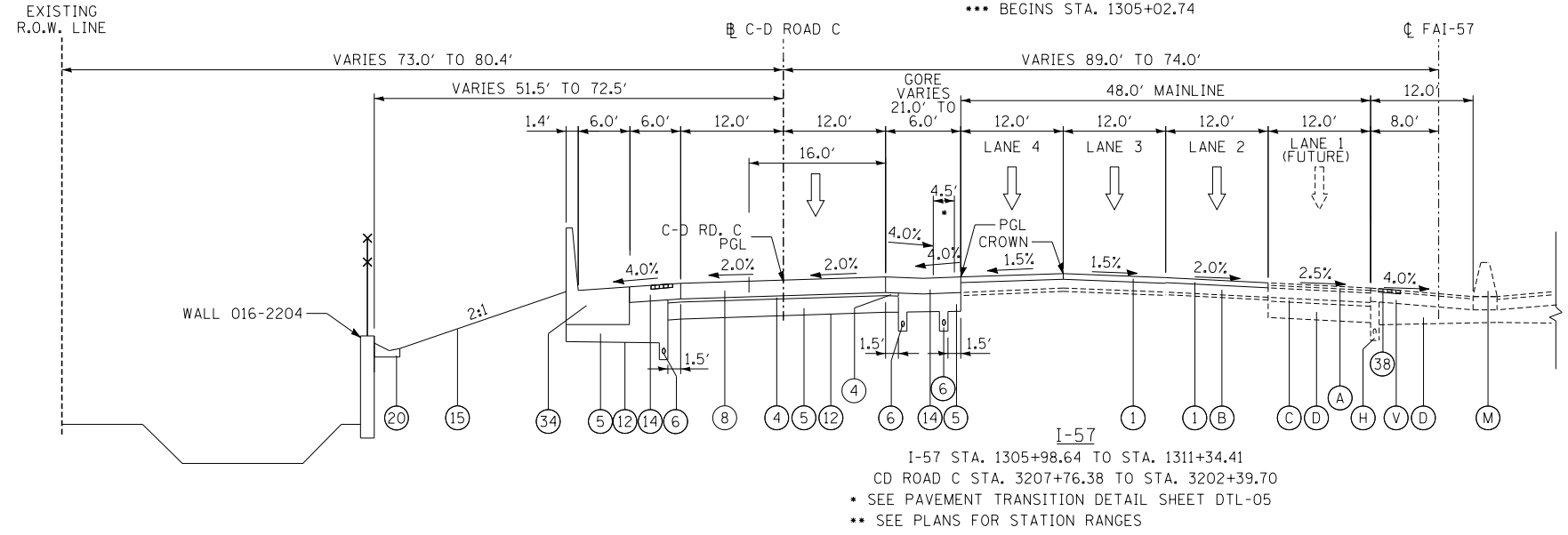
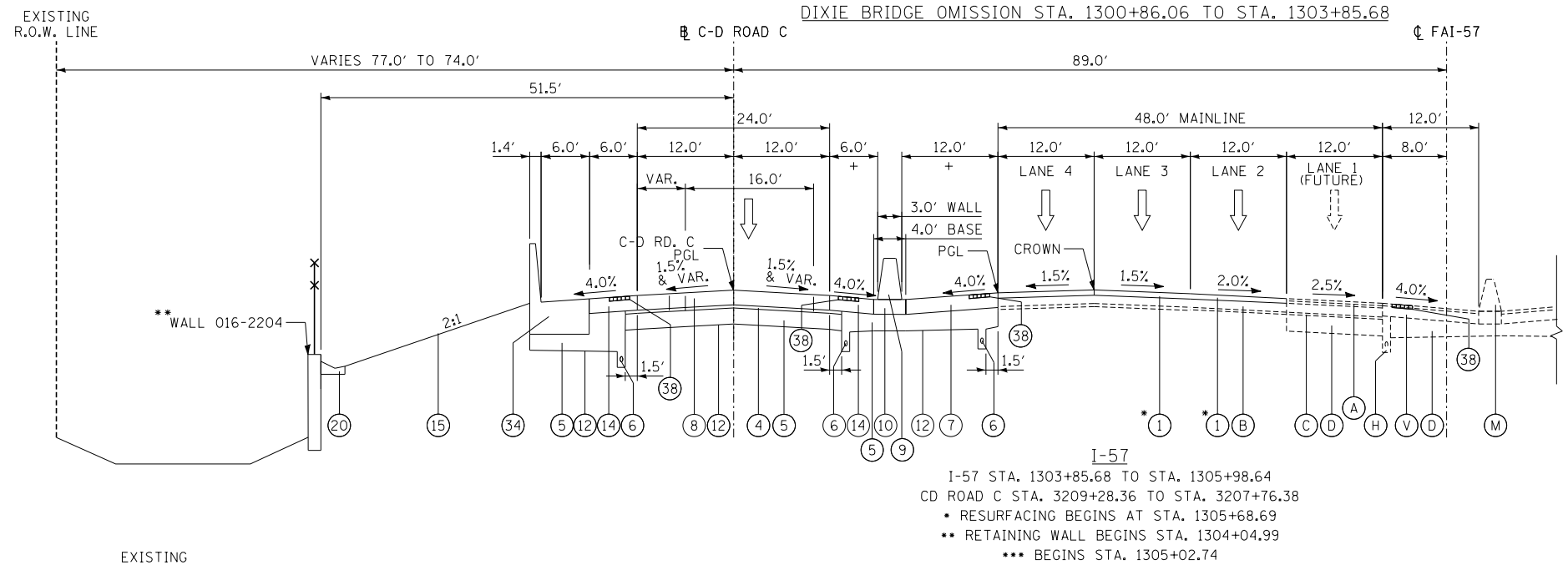
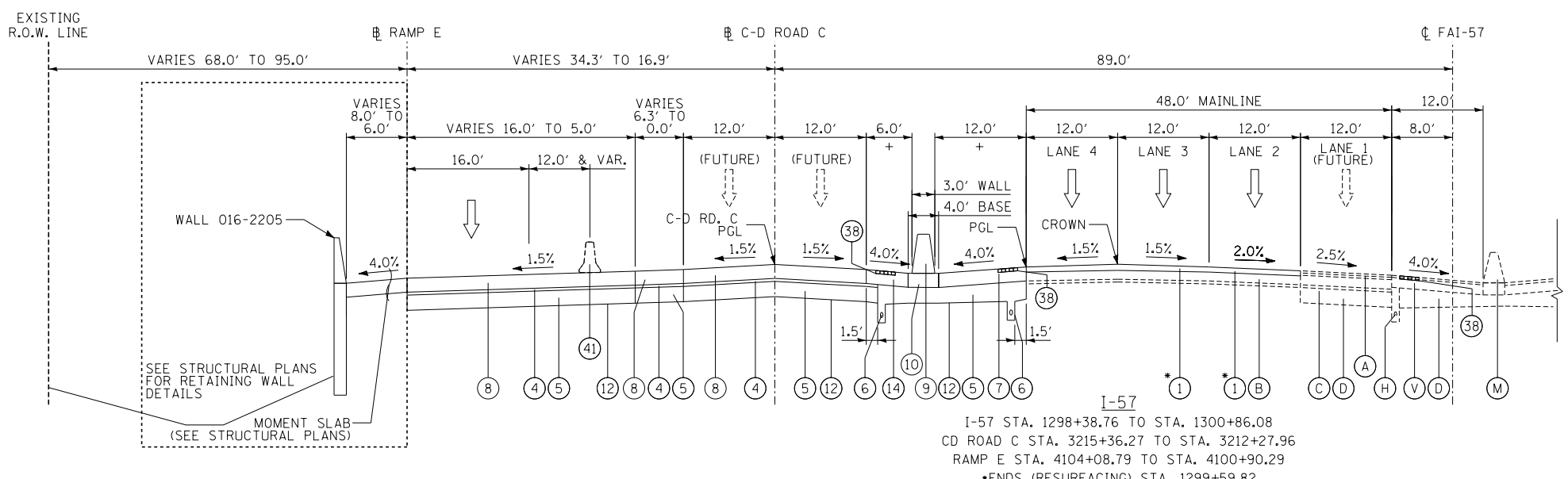
SHEET TYP-03
64 OF 1157

PROPOSED LEGEND

- 1 POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- 2 POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- 3 CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- 4 STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- 5 AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 6 PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- 7 HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- 8 PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- 9 CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- 10 CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- 12 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- 13 STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- 14 PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- 15 TOPSOIL AND SEEDING (SEE PLANS)
- 16 CONCRETE MEDIAN SURFACE, 4" (60618300)
- 17 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- 18 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- 19 AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- 20 CONCRETE GUTTER, TYPE B (60602800)
- 21 PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- 22 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- 23 CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- 24 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- 25 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- 26 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- 27 GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- 28 NOT USED
- 29 STABILIZED SUBBASE WMA - 3" (J1312022)
- 30 AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 31 AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- 32 WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- 33 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- 34 CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- 35 CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- 36 GUTTER, TYPE G-2, MODIFIED (J1606015)
- 37 SUBGRADE FILTER FABRIC (J1282010)
- 38 SHOULDER RUMBLE STRIP, 16" (64200116)
- 39 STABILIZED SUBBASE WMA - 4" (J1312024)
- 40 TEMPORARY PAVEMENT (Z0062456)
- 41 TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- 42 AGGREGATE SHOULDERS, TYPE B (J1481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND



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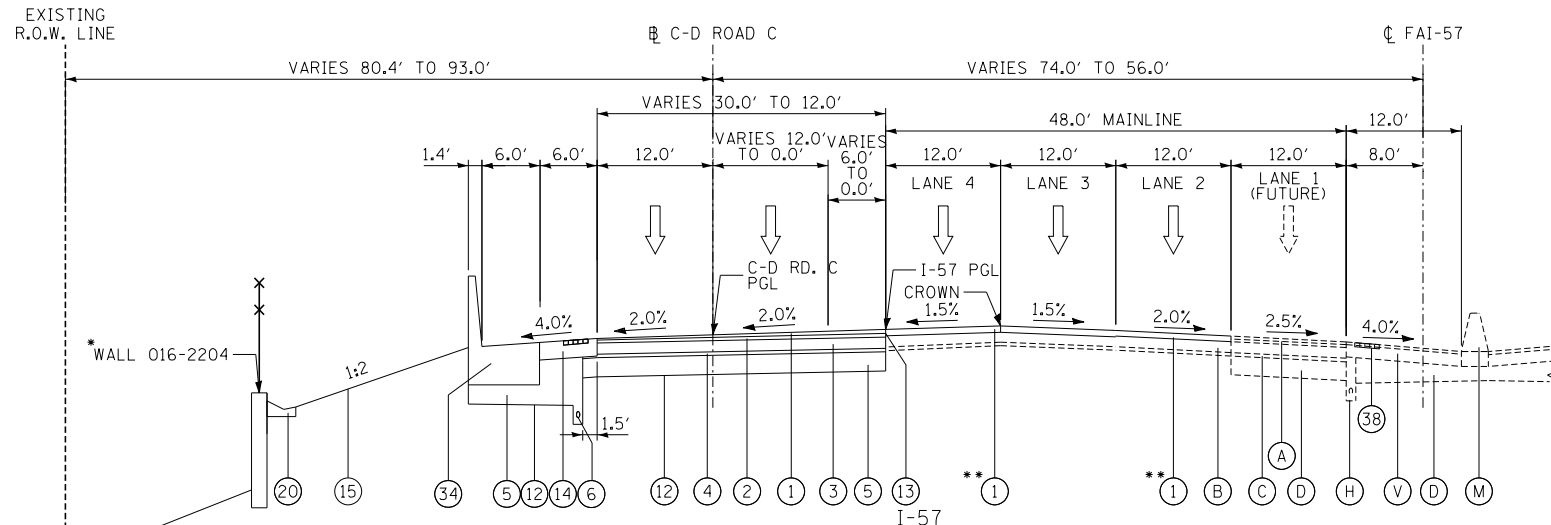
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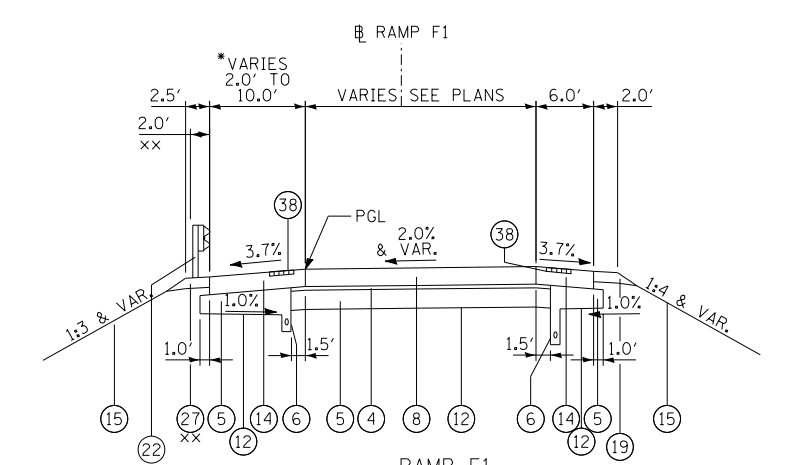
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET TYP-04
I-57 SB AT I-294	65 OF 1157
PROPOSED TYPICAL SECTIONS	



I-57
 I-57 STA. 1311+34.41 TO STA. 1314+97.06
 CD ROAD C STA. 3202+39.70 TO STA. 3198+85.20
 * RETAINING WALL ENDS STA. 1311+75.05
 ** RESURFACING ENDS STA. 1312+84.47
 *** ENDS STA. 1314+46.96



RAMP F1
 RAMP F1 STA. 4200+70.02 TO 4206+82.89
 *147TH ST CURB & GUTTER ENDS & SHOULDER BEGINS STA. 4201+37.45 (SEE PLANS)
 x SEE PLANS FOR GUARDRAIL STATION LIMITS
 xx USE 19 - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

NOTE: SECTION LOOKING NORTH

PROPOSED LEGEND

- 1 POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- 2 POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- 3 CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- 4 STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- 5 AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 6 PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- 7 HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- 8 PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- 9 CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- 10 CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- 12 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- 13 STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- 14 PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- 15 TOPSOIL AND SEEDING (SEE PLANS)
- 16 CONCRETE MEDIAN SURFACE, 4" (60618300)
- 17 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- 18 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- 19 AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- 20 CONCRETE GUTTER, TYPE B (60602800)
- 21 PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- 22 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- 23 CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- 24 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- 25 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- 26 PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- 27 GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- 28 NOT USED
- 29 STABILIZED SUBBASE WMA - 3" (J1312022)
- 30 AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- 31 AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- 32 WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- 33 CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- 34 CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- 35 CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- 36 GUTTER, TYPE G-2, MODIFIED (J1606015)
- 37 SUBGRADE FILTER FABRIC (J1282010)
- 38 SHOULDER RUMBLE STRIP, 16" (64200116)
- 39 STABILIZED SUBBASE WMA - 4" (J1312024)
- 40 TEMPORARY PAVEMENT (Z0062456)
- 41 TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- 42 AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

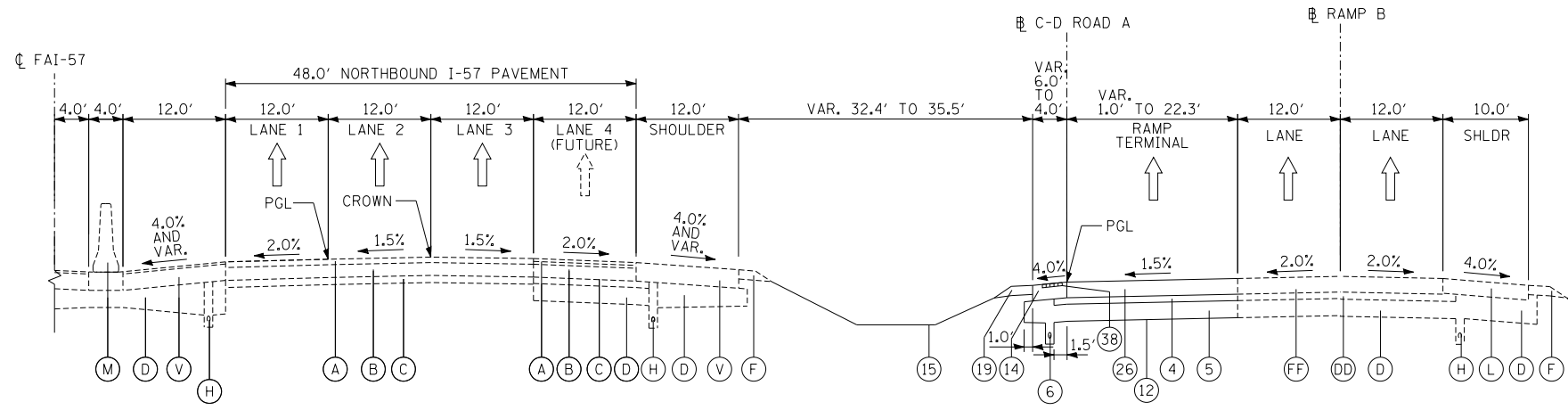
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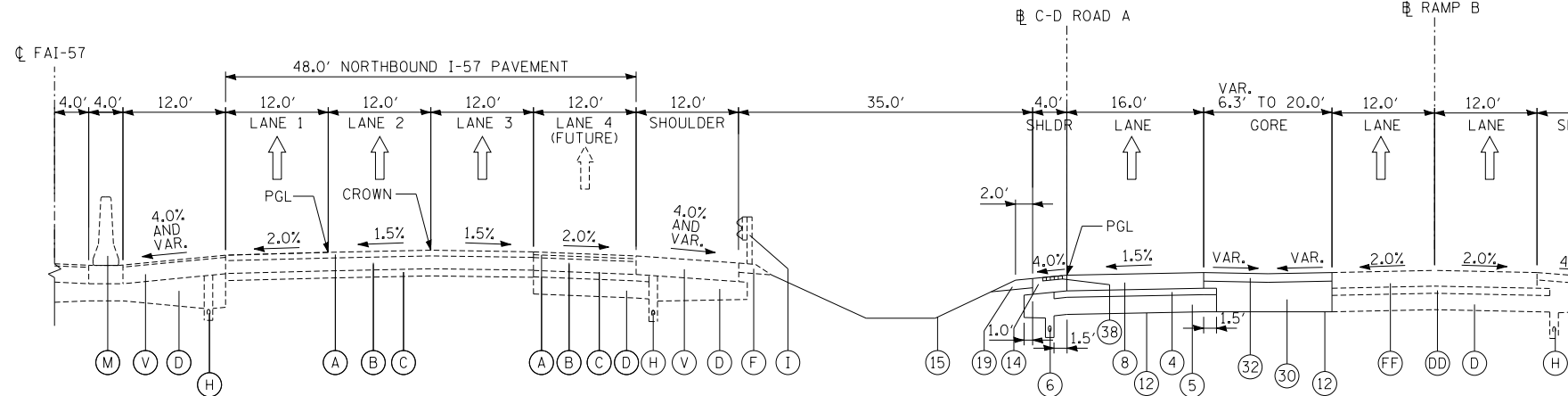


REVISIONS		
NO.	DATE	DESCRIPTION

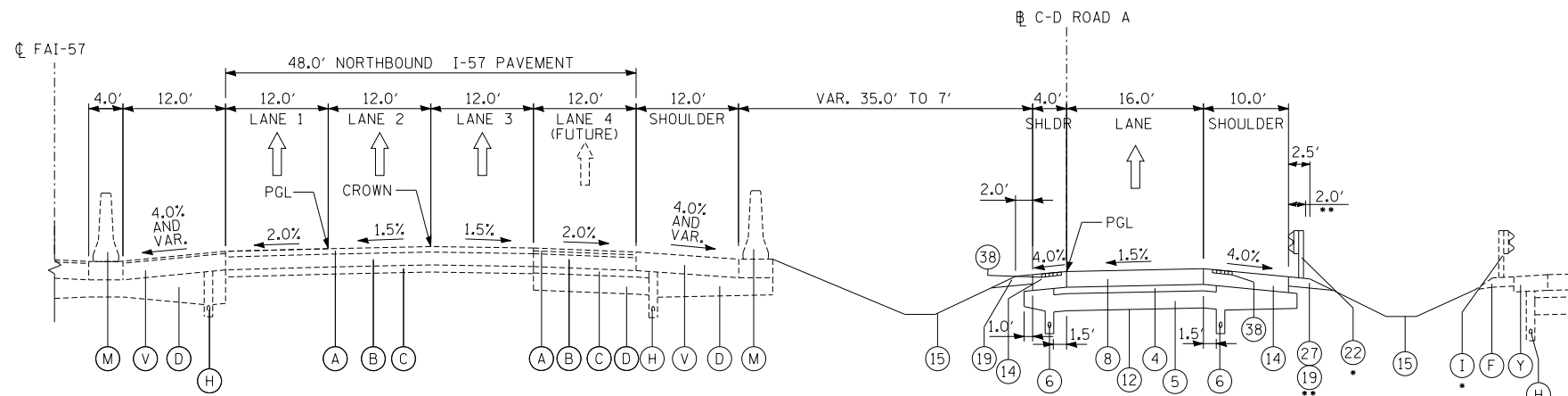
CONTRACT I-19-4464	SHEET TYP-05
I-57 SB AT I-294 PROPOSED TYPICAL SECTIONS	66 OF 1157



C-D ROAD A STA. 3603+27.1 TO STA. 3607+32.8



C-D ROAD A STA. 3607+32.8 TO STA. 3609+83.6



C-D ROAD A STA. 3609+83.6 TO STA. 3619+15.5

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

NOTE:
 SHOULDER RUMBLE STRIPS, 8 INCH (64200108) SHALL BE INSTALLED ON SHOULDERS LESS THAN OR EQUAL TO 6 FOOT IN WIDTH;
 SHOULDER RUMBLE STRIPS, 16 INCH (64200116) SHALL BE INSTALLED ON SHOULDERS GREATER THAN 6 FOOT IN WIDTH.
 SHOULDER RUMBLE STRIPS SHALL BE OMITTED ACROSS STRUCTURES.

- ### PROPOSED LEGEND
- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
 - (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
 - (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
 - (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
 - (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
 - (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
 - (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
 - (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
 - (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
 - (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
 - (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
 - (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
 - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
 - (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
 - (15) TOPSOIL AND SEEDING (SEE PLANS)
 - (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
 - (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
 - (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
 - (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
 - (20) CONCRETE GUTTER, TYPE B (60602800)
 - (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
 - (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
 - (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
 - (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
 - (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
 - (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
 - (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
 - (28) NOT USED
 - (29) STABILIZED SUBBASE WMA - 3" (J1312022)
 - (30) AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
 - (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
 - (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
 - (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
 - (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
 - (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
 - (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
 - (37) SUBGRADE FILTER FABRIC (J1282010)
 - (38) SHOULDER RUMBLE STRIP, 16" (64200116)
 - (39) STABILIZED SUBBASE WMA - 4" (J1312024)
 - (40) TEMPORARY PAVEMENT (Z0062456)
 - (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
 - (42) AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND
 SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

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 CHECKED BY **JPM**
 DATE **9-11-2019**
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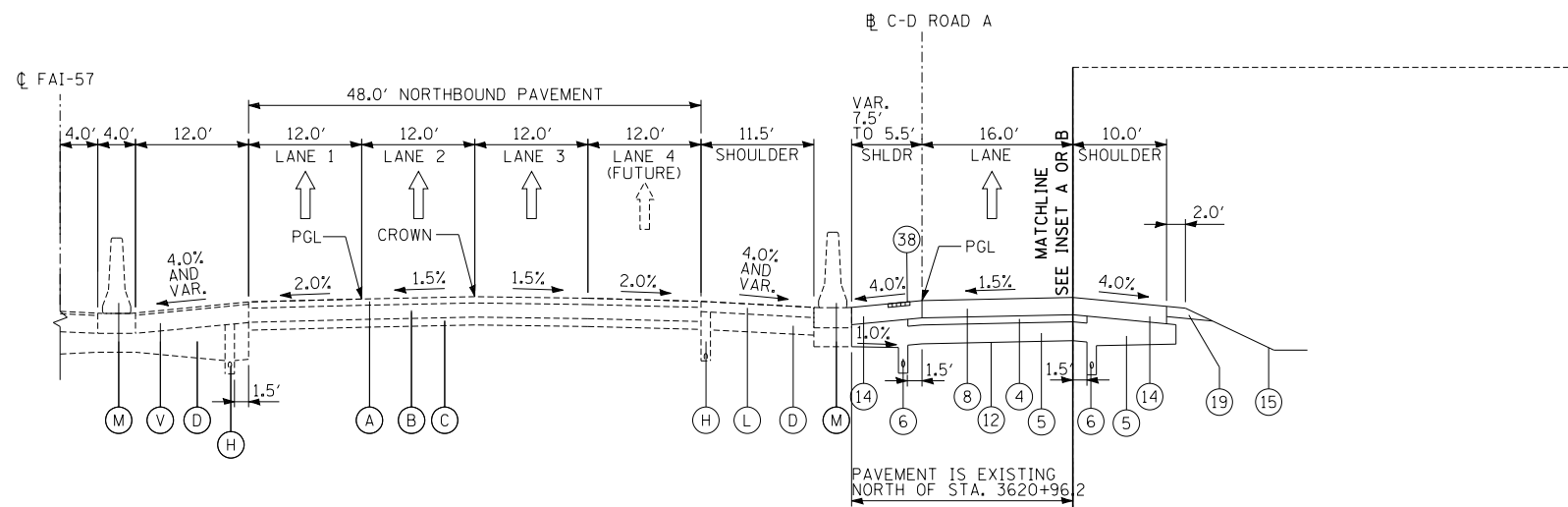
TYLIN INTERNATIONAL



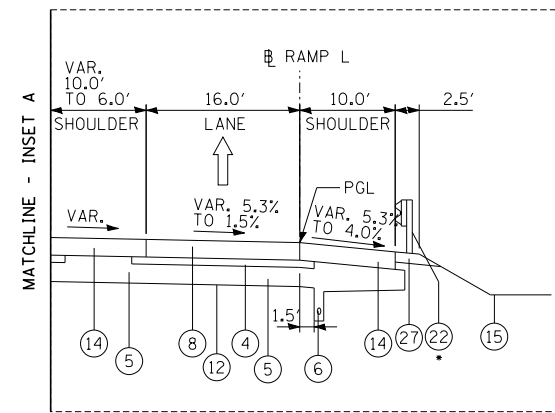
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

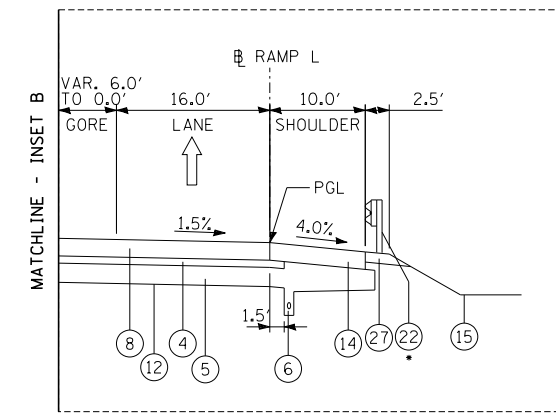
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS
 SHEET **TYP-06**
67 OF **1157**



I-57 STA. 1247+61.3 TO STA. 1253+20.4
 C-D ROAD A STA. 3619+15.5 TO STA. 3624+74.5



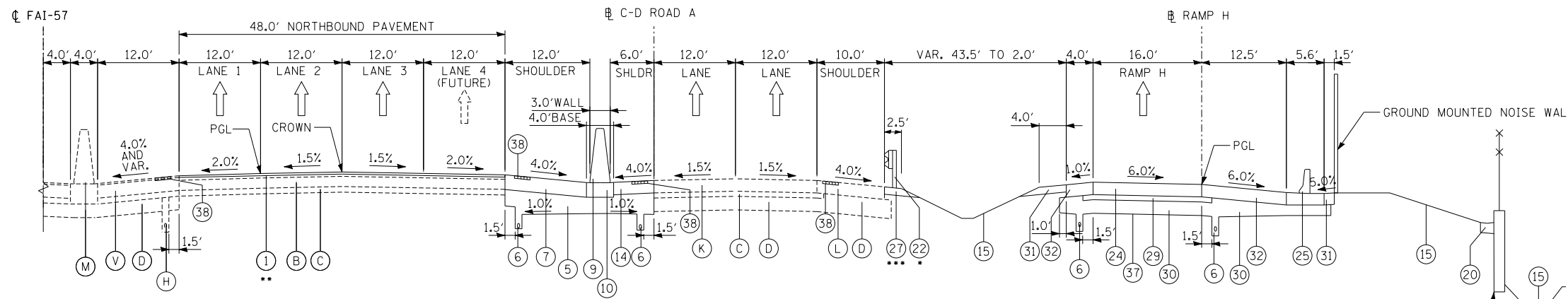
INSET A
 RAMP A STA. 3621+69.6 - 3622+94.5
 • SEE PLANS FOR GUARDRAIL STATION LIMITS



INSET B
 RAMP A STA. 3622+94.5 - 3624+74.5
 • SEE PLANS FOR GUARDRAIL STATION LIMITS

EXISTING CONSTRUCTION OMISSION
 I-57 STA. 1233+20.4 TO STA. 1263+60.0
 C-D ROAD A STA. 3624+74.5 TO STA. 3635+14.1

I-294 AND RAMP B BRIDGE OMISSION
 I-57 STA. 1256+42.67 TO STA. 1261+63.55
 C-D ROAD A STA. 3627+59.71 TO STA. 3633+07.01



I-57 STA. 1263+60.0 TO STA. 1264+91.5
 C-D ROAD A STA. 3635+14.1 TO 3636+45.6
 RAMP H STA. 4019+59.64 TO STA. 4021+02.1

• SEE PLANS FOR GUARDRAIL STATION LIMITS AND AGG. SHOULDER
 ** STA. 1263+94.30 AND NORTH
 *** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

PROPOSED LEGEND

- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- (15) TOPSOIL AND SEEDING (SEE PLANS)
- (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
- (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (20) CONCRETE GUTTER, TYPE B (60602800)
- (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- (28) NOT USED
- (29) STABILIZED SUBBASE WMA - 3" (J1312022)
- (30) AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
- (37) SUBGRADE FILTER FABRIC (J1282010)
- (38) SHOULDER RUMBLE STRIP, 16" (64200116)
- (39) STABILIZED SUBBASE WMA - 4" (J1312024)
- (40) TEMPORARY PAVEMENT (Z0062456)
- (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- (42) AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

P:\6825\0157-294-5-9\Road\98\NEW_M8_157_0100088-typtical-pr-sh.dwg 7/20/2019

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 CHECKED BY **JPM**
 DATE **9-11-2019**
 SCALE **NONE**

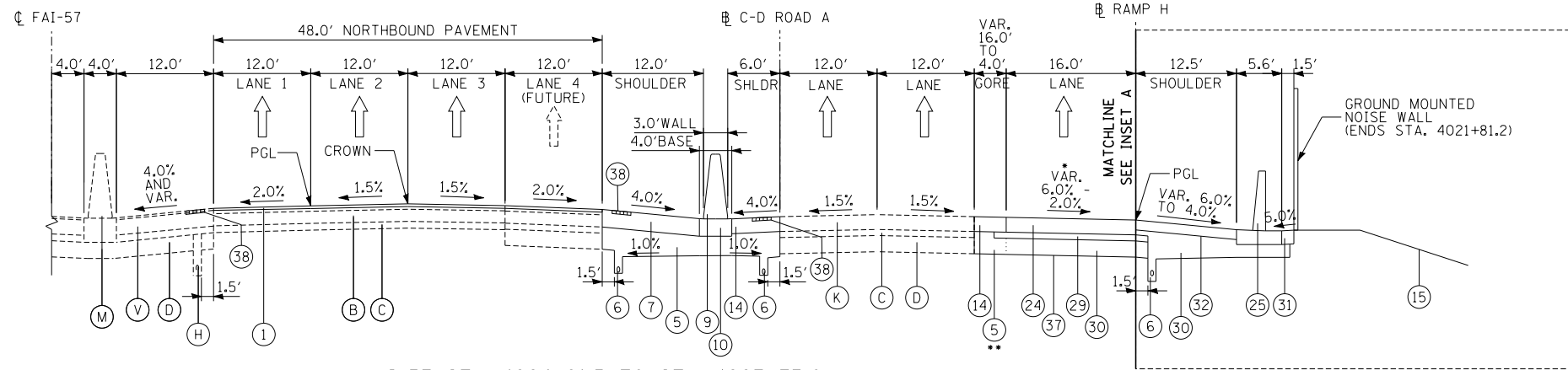
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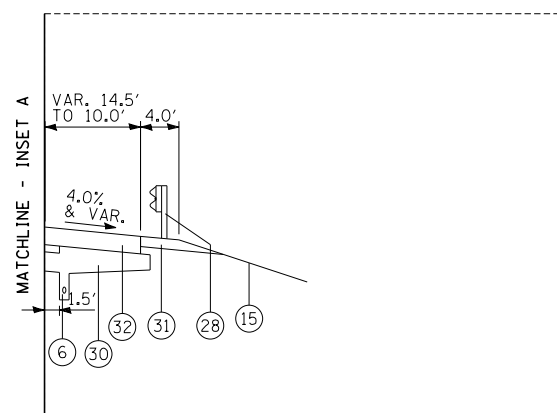
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

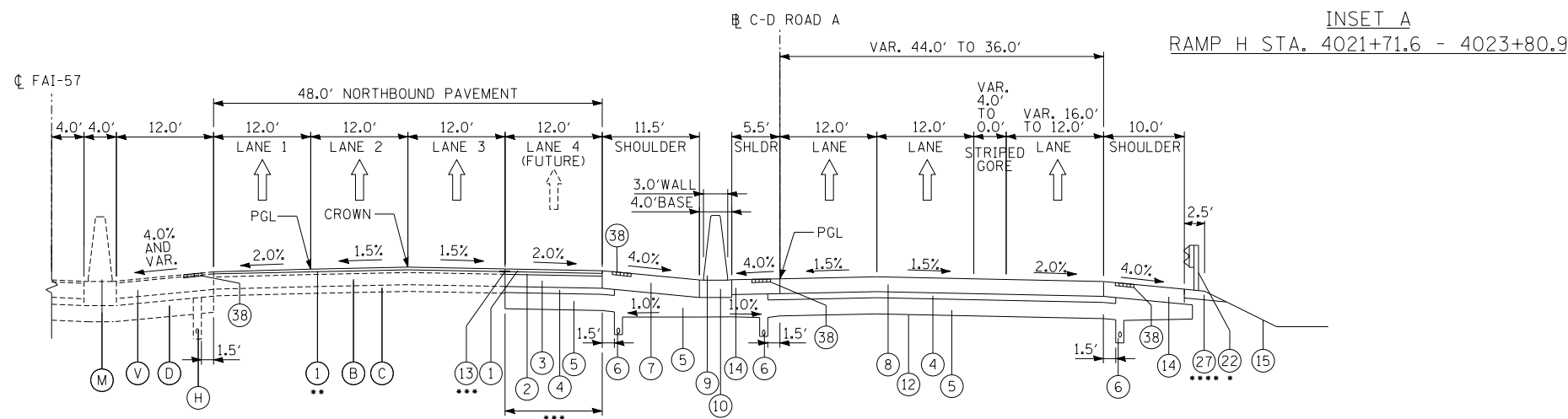
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS
 SHEET **TYP-07**
68 OF **1157**



I-57 STA. 1264+91.5 TO STA. 1267+73.0
 C-D ROAD A STA. 3636+45.6 TO STA. 3639+27.1
 RAMP H STA. 4021+02.1 TO STA. 4023+80.9
 * STA. 4021+26.17 TO 4022+36.17 SLOPE VARIES 6.0% TO 2.0%
 ** UNDER GORE



INSET A
 RAMP H STA. 4021+71.6 - 4023+80.9



I-57 STA. 1267+73.0 TO STA. 1275+61.1
 C-D ROAD A STA. 3639+27.1 TO STA. 3647+15.2
 * SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** STA. 1263+94.3 THRU 1270+12.4 (LANES 1-4); STA. 1270+12.4 THRU STA. 1273+43.2 (LANES 1-3)
 *** PROPOSED FULL DEPTH PAVEMENT BEGINS AT STA. 1270+12.4 (LANE 4)
 **** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

149TH ST BRIDGE OMISSION
 I-57 STA. 1275+61.1 TO STA. 1276+63.1
 C-D ROAD A STA. 3647+15.2 TO STA. 3648+17.2

- ### PROPOSED LEGEND
- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
 - (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
 - (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
 - (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
 - (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
 - (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
 - (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
 - (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
 - (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
 - (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
 - (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
 - (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
 - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
 - (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
 - (15) TOPSOIL AND SEEDING (SEE PLANS)
 - (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
 - (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
 - (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
 - (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
 - (20) CONCRETE GUTTER, TYPE B (60602800)
 - (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
 - (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
 - (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
 - (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
 - (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
 - (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
 - (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
 - (28) NOT USED
 - (29) STABILIZED SUBBASE WMA - 3" (J1312022)
 - (30) AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
 - (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
 - (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
 - (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
 - (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
 - (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
 - (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
 - (37) SUBGRADE FILTER FABRIC (J1282010)
 - (38) SHOULDER RUMBLE STRIP, 16" (64200116)
 - (39) STABILIZED SUBBASE WMA - 4" (J1312024)
 - (40) TEMPORARY PAVEMENT (Z0062456)
 - (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
 - (42) AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

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DRAWN BY **MPG**
 CHECKED BY **JPM**

DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL

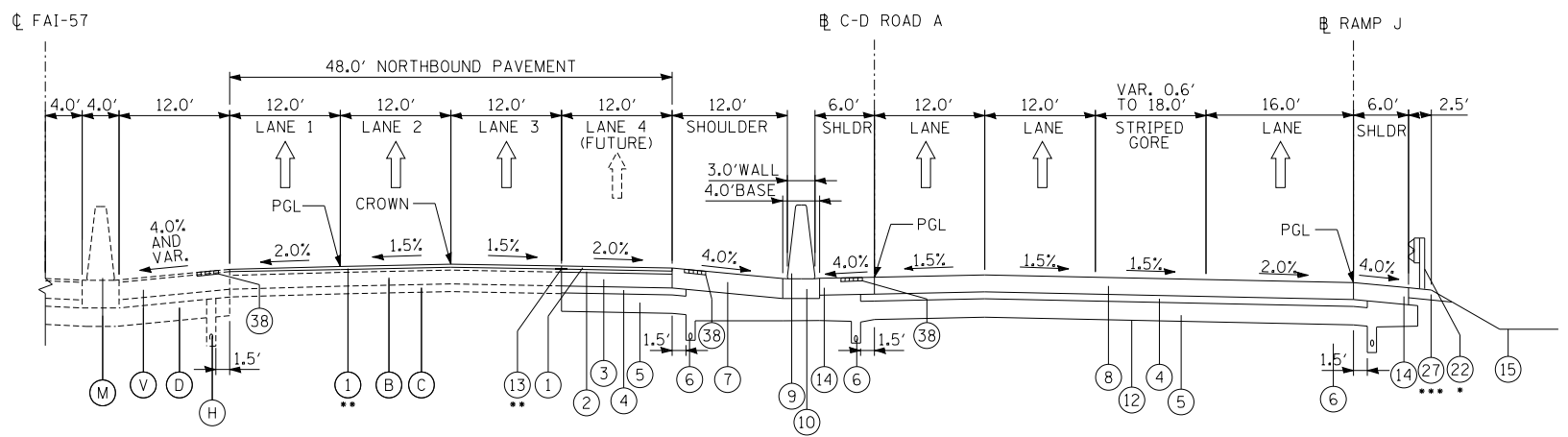


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

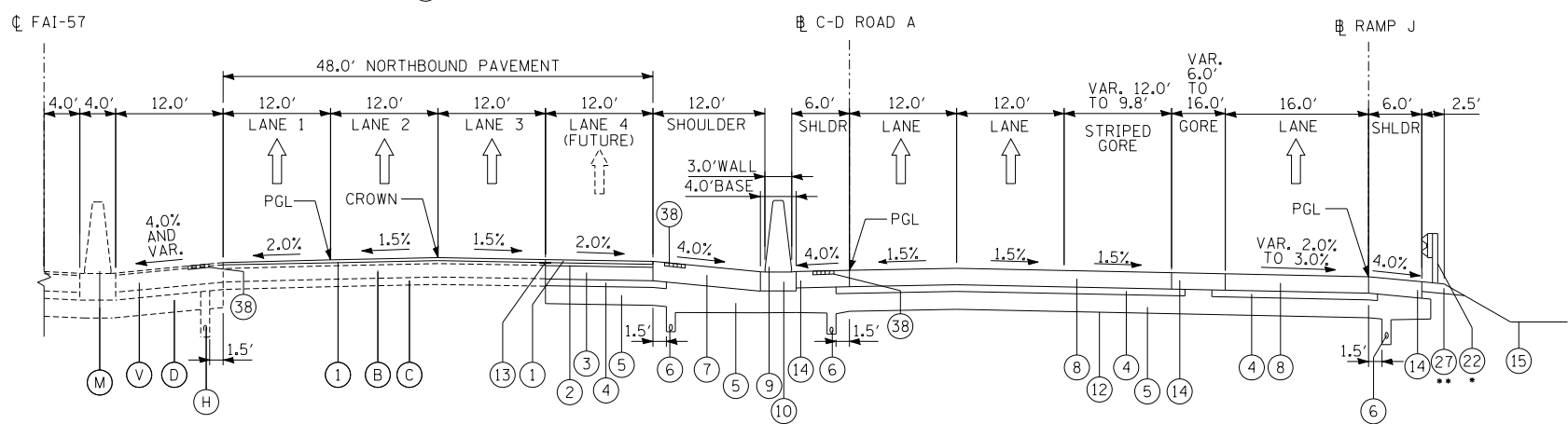
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS

SHEET **TYP-08**
69 OF **1157**



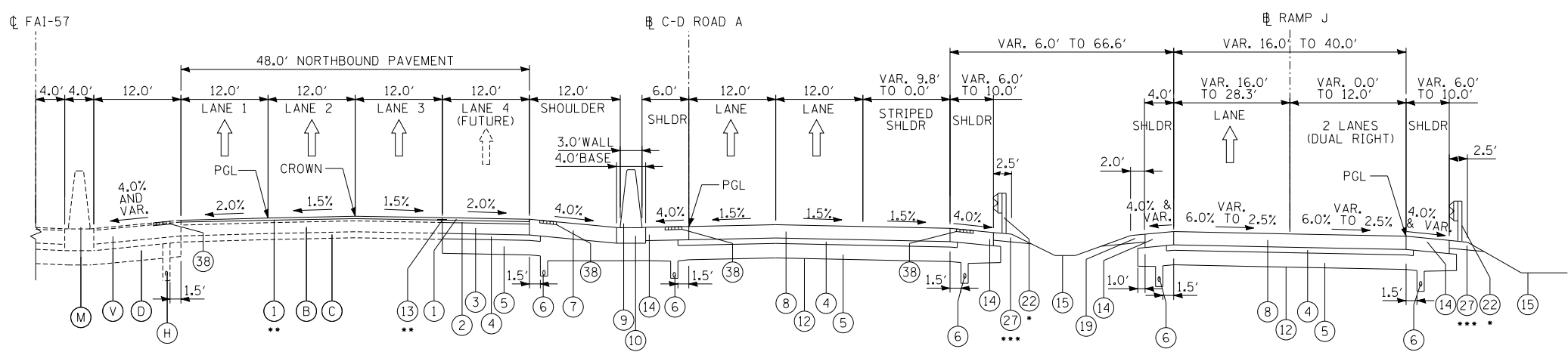
I-57 STA. 1276+63.1 TO STA. 1278+82.6
 C-D ROAD A STA. 3648+17.2 TO STA. 3650+36.7

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** STA. 1278+10.3 AND NORTH
 *** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT



I-57 STA. 1278+82.6 TO STA. 1279+94.0
 C-D ROAD A STA. 3650+36.7 TO STA. 3651+48.1
 RAMP J STA. 4303+14.8 TO STA. 4304+25.7

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT



I-57 STA. 1279+94.0 TO STA. 1285+75.8
 C-D ROAD A STA. 3651+36.79 TO STA. 3657+36.8
 RAMP J STA. 4304+25.7 TO STA. 4306+81.2

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** STA. 1284+50.42 AND SOUTH
 *** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

PROPOSED LEGEND

- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
- (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- (15) TOPSOIL AND SEEDING (SEE PLANS)
- (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
- (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (20) CONCRETE GUTTER, TYPE B (60602800)
- (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- (28) NOT USED
- (29) STABILIZED SUBBASE WMA - 3" (J1312022)
- (30) AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
- (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
- (37) SUBGRADE FILTER FABRIC (J1282010)
- (38) SHOULDER RUMBLE STRIP, 16" (64200116)
- (39) STABILIZED SUBBASE WMA - 4" (J1312024)
- (40) TEMPORARY PAVEMENT (Z0062456)
- (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- (42) AGGREGATE SHOULDERS, TYPE B (J1481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

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 CHECKED BY **JPM**
 DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL

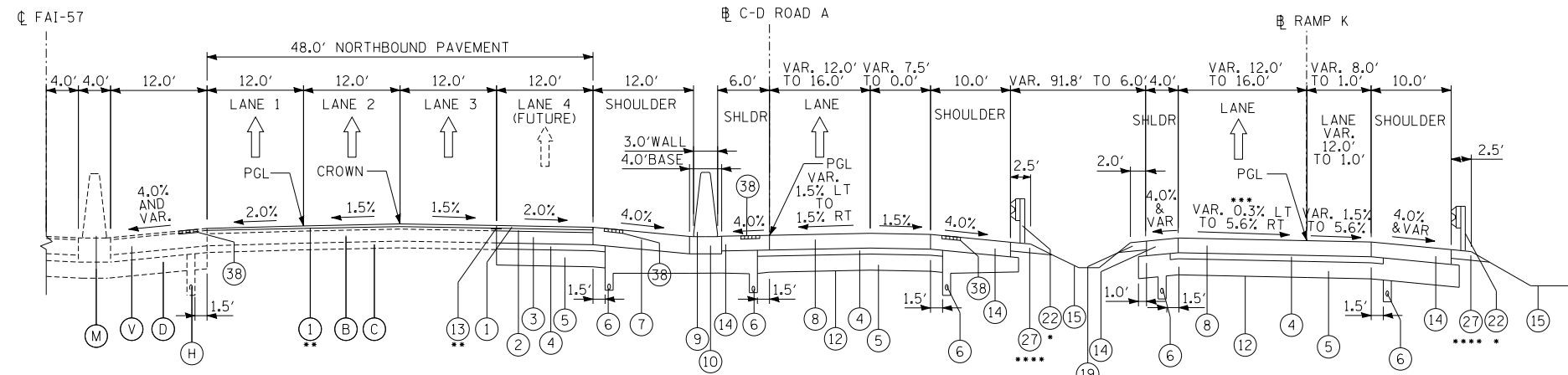


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
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 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

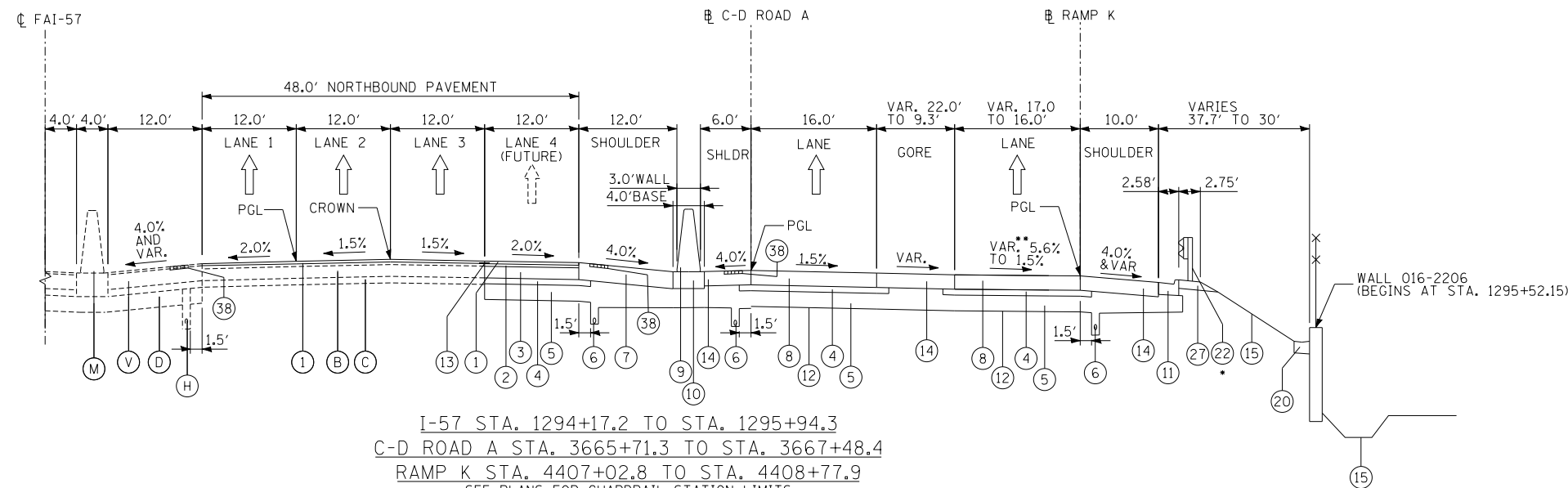
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS
 SHEET **TYP-09**
70 OF **1157**

147TH ST BRIDGE OMISSION
I-57 STA. 1285+75.8 TO STA. 1288+64.1
C-D ROAD A STA. 3657+36.8 TO STA. 3660+25.1



I-57 STA. 1288+64.1 TO STA. 1294+17.2
C-D ROAD A STA. 3660+25.1 TO STA. 3665+71.3
RAMP K STA. 4404+22.5 TO STA. 4407+02.8

* SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** STA. 1290+10.8 AND NORTH
 *** STA. 4404+22.45 TO 4404+31.86 SLOPE VARIES 0.3% TO 0.0%
 STA. 4404+31.86 TO 4404+73.16 SLOPE VARIES 0.0% TO 1.5%
 STA. 4404+73.16 TO 4405+86.00 SLOPE VARIES 1.5% TO 5.6%
 **** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT



I-57 STA. 1294+17.2 TO STA. 1295+94.3
C-D ROAD A STA. 3665+71.3 TO STA. 3667+48.4
RAMP K STA. 4407+02.8 TO STA. 4408+77.9

* SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** STA. 4407+26.81 TO STA. 4408+39.75 SLOPE VARIES 5.6% TO 1.5%

PROPOSED LEGEND

- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- (15) TOPSOIL AND SEEDING (SEE PLANS)
- (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
- (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (20) CONCRETE GUTTER, TYPE B (60602800)
- (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- (28) NOT USED
- (29) STABILIZED SUBBASE WMA - 3" (J1312022)
- (30) AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
- (37) SUBGRADE FILTER FABRIC (J1282010)
- (38) SHOULDER RUMBLE STRIP, 16" (64200116)
- (39) STABILIZED SUBBASE WMA - 4" (J1312024)
- (40) TEMPORARY PAVEMENT (Z0062456)
- (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- (42) AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

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DRAWN BY **MPG** DATE **9-11-2019**
 CHECKED BY **JPM** SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS

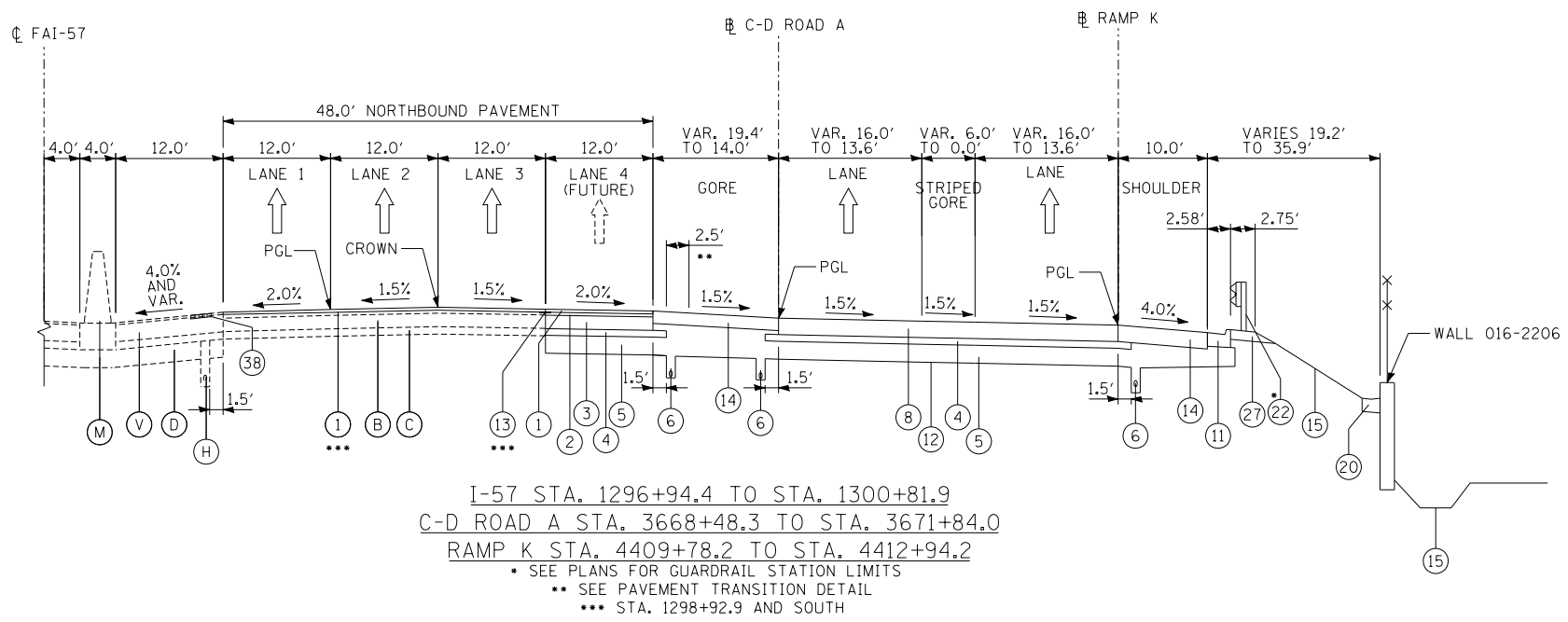
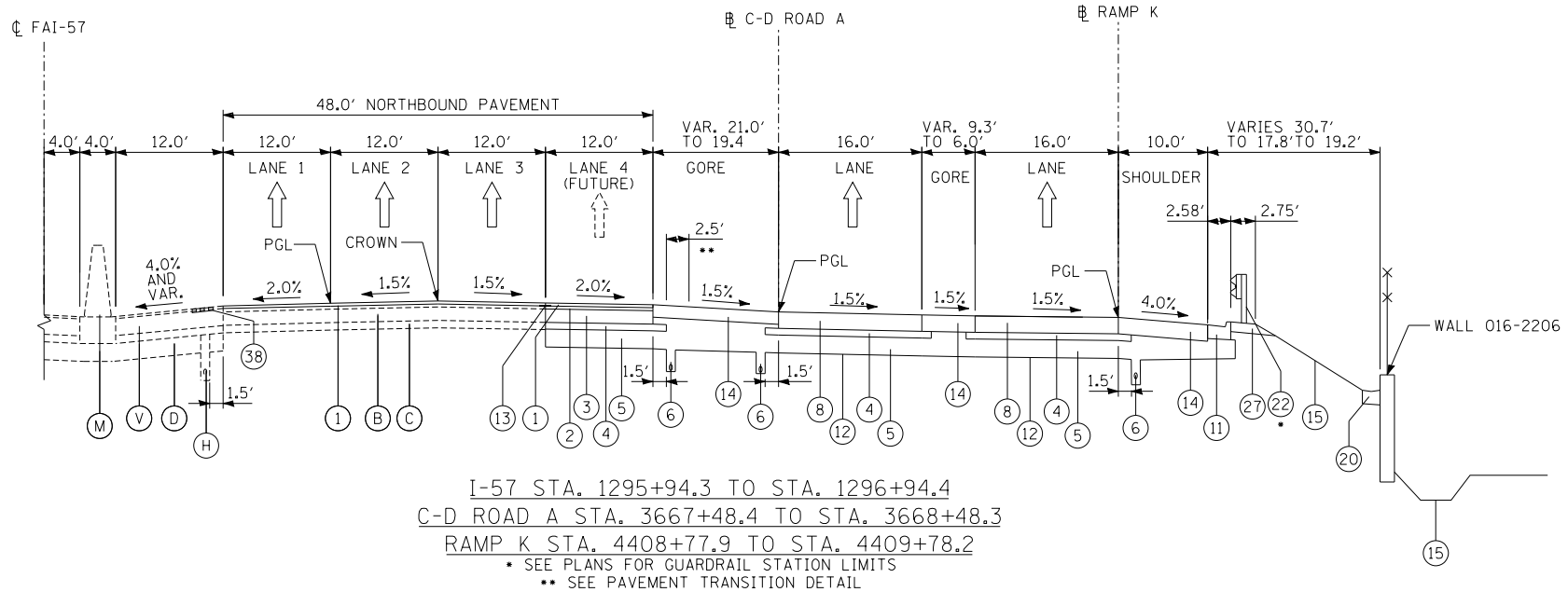
SHEET **TYP-10**
71 OF **1157**

PROPOSED LEGEND

- ① POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- ② POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- ③ CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- ④ STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ⑥ PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- ⑦ HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- ⑧ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- ⑨ CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- ⑩ CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- ⑫ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- ⑮ TOPSOIL AND SEEDING (SEE PLANS)
- ⑯ CONCRETE MEDIAN SURFACE, 4" (60618300)
- ⑰ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑱ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- ⑲ AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- ⑳ CONCRETE GUTTER, TYPE B (60602800)
- ㉑ PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- ㉒ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- ㉓ CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- ㉔ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- ㉕ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- ㉖ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- ㉗ GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- ㉘ NOT USED
- ㉙ STABILIZED SUBBASE WMA - 3" (J1312022)
- ㉚ AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ㉛ AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- ㉜ WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- ㉝ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- ㉞ CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- ㉟ CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- ㊱ GUTTER, TYPE G-2, MODIFIED (J1606015)
- ㊲ SUBGRADE FILTER FABRIC (J1282010)
- ㊳ SHOULDER RUMBLE STRIP, 16" (64200116)
- ㊴ STABILIZED SUBBASE WMA - 4" (J1312024)
- ㊵ TEMPORARY PAVEMENT (Z0062456)
- ㊶ TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- ㊷ AGGREGATE SHOULDERS, TYPE B (JT481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND



WESTERN AVE BRIDGE OMISSION
 I-57 STA. 1300+81.9 TO STA. 1303+81.5
 RAMP A STA. 3671+84.0 TO STA. 3674+87.0
 RAMP K STA. 4412+94.2 TO STA. 4416+04.7

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 DATE 9-11-2019
 SCALE NONE

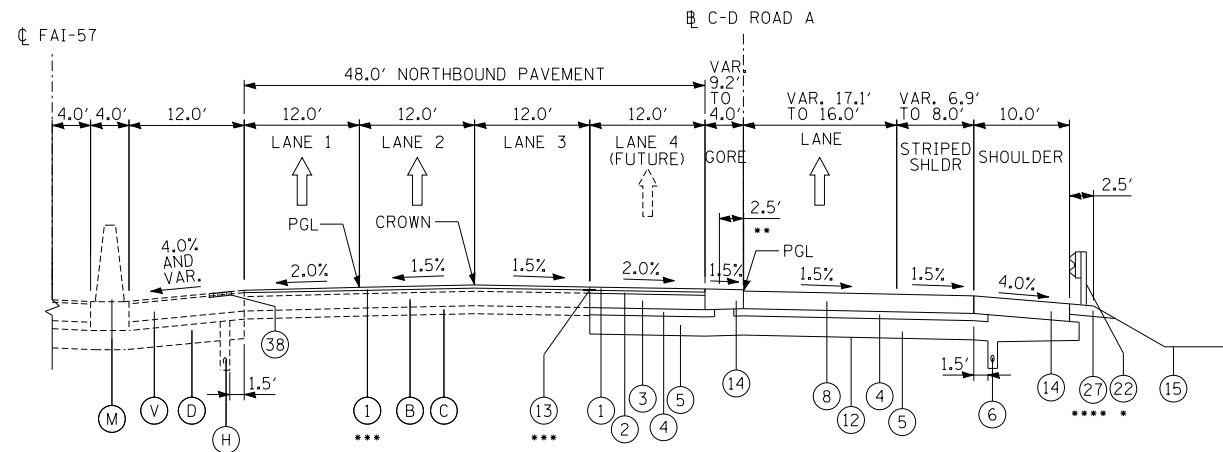
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

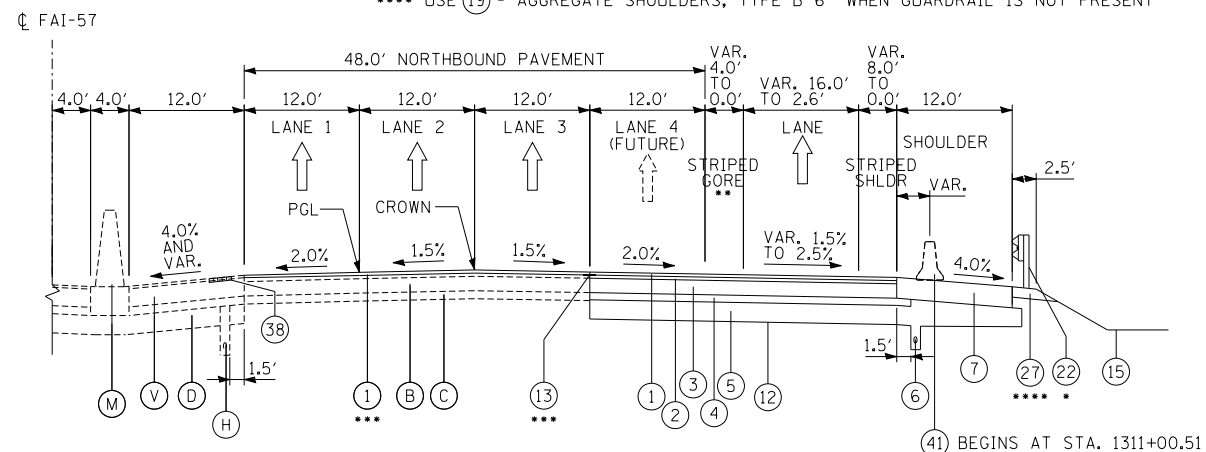
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS
 SHEET **TYP-11**
72 OF **1157**



I-57 STA. 1303+81.5 TO STA. 1306+54.3
 C-D ROAD A STA. 3674+87.0 TO STA. 3678+08.5

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** SEE PAVEMENT TRANSITION DETAIL
 *** STA. 1305+18.2 AND NORTH

**** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT



I-57 STA. 1306+54.3 TO STA. 1314+98.2

• SEE PLANS FOR GUARDRAIL STATION LIMITS
 ** GORE END STA. 3680+08.57
 *** STA. 1313+52.4 AND SOUTH

**** USE (19) - AGGREGATE SHOULDERS, TYPE B 6" WHEN GUARDRAIL IS NOT PRESENT

RAILROAD BRIDGE OMISSION
 I-57 STA. 1314+98.2 TO STA. 1324+74.6

PROPOSED LEGEND

- (1) POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- (2) POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- (3) CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- (4) STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- (5) AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
- (6) PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- (7) HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- (8) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- (9) CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- (10) CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- (12) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- (14) PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- (15) TOPSOIL AND SEEDING (SEE PLANS)
- (16) CONCRETE MEDIAN SURFACE, 4" (60618300)
- (17) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- (18) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- (19) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (20) CONCRETE GUTTER, TYPE B (60602800)
- (21) PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- (22) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- (23) CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- (24) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- (25) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- (26) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- (27) GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- (28) NOT USED
- (29) STABILIZED SUBBASE WMA - 3" (J1312022)
- (30) AGGREGATE SUBGRADE 12" (J211A11) (THICKNESS VARIES UNDER SHOULDERS AND GOSES)
- (31) AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- (32) WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- (33) CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- (34) CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- (35) CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- (36) GUTTER, TYPE G-2, MODIFIED (J1606015)
- (37) SUBGRADE FILTER FABRIC (J1282010)
- (38) SHOULDER RUMBLE STRIP, 16" (64200116)
- (39) STABILIZED SUBBASE WMA - 4" (J1312024)
- (40) TEMPORARY PAVEMENT (Z0062456)
- (41) TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- (42) AGGREGATE SHOULDERS, TYPE B (J481040)

EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND

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DATE **9-11-2019**
 SCALE **NONE**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED TYPICAL SECTIONS

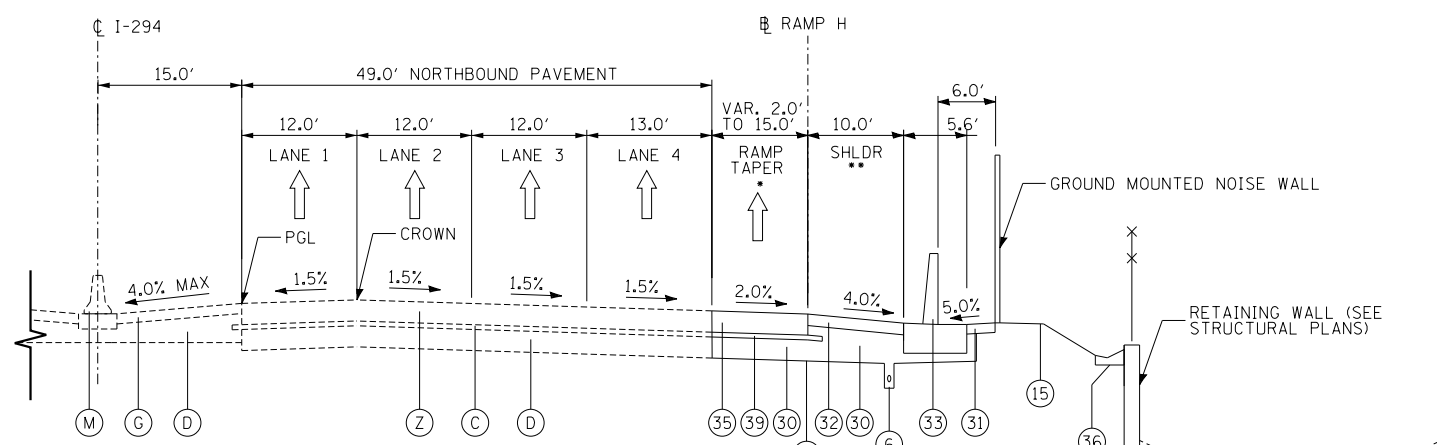
SHEET **TYP-12**
73 OF **1157**

PROPOSED LEGEND

- ① POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060006)
- ② POLYMERIZED HMA BINDER COURSE, STONE MATRIX ASPHALT, 12.5, N80 (X4060002)
- ③ CRC PAVEMENT 9" (42100200) AND PAVEMENT REINFORCEMENT (42100615)
- ④ STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ⑥ PIPE UNDERDRAINS TYPE 2, 6" (60108206)
- ⑦ HOT-MIX ASPHALT SHOULDERS, 13" (48203049)
- ⑧ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED) (42000521)
- ⑨ CONCRETE BARRIER, VARIABLE CROSS-SECTION 44" HEIGHT (63700380)
- ⑩ CONCRETE BARRIER BASE, 13" (8" MINIMUM THICKNESS) WITH 6" GUTTER PAID FOR AS CONCRETE BARRIER BASE (SPECIAL) (X0326382)
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 (60608582)
- ⑫ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT (44300200)
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 11" (48300600)
- ⑮ TOPSOIL AND SEEDING (SEE PLANS)
- ⑯ CONCRETE MEDIAN SURFACE, 4" (60618300)
- ⑰ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑱ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- ⑲ AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- ⑳ CONCRETE GUTTER, TYPE B (60602800)
- ㉑ PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- ㉒ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)
- ㉓ CRC PAVEMENT 13" (42100360) AND PAVEMENT REINFORCEMENT (42100615)
- ㉔ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (J1420010)
- ㉕ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42 INCH (JT637100) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (JT637050)
- ㉖ PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- ㉗ GUARDRAIL STABILIZATION PAID FOR AS HOT-MIX ASPHALT SHOULDERS, 6" (48203021)
- ㉘ NOT USED
- ㉙ STABILIZED SUBBASE WMA - 3" (J1312022)
- ㉚ AGGREGATE SUBGRADE 12" (JT211A11) (THICKNESS VARIES UNDER SHOULDERS AND GORES)
- ㉛ AGGREGATE SHOULDERS SPECIAL, TYPE C (J1481070)
- ㉜ WARM-MIX ASPHALT SHOULDER 6 IN. (J1482104)
- ㉝ CONCRETE BARRIER, SINGLE FACE, REINFORCED, 44 INCH (JT637110) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 44 INCH (JT637054)
- ㉞ CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44 INCH (JT637115) AND CONCRETE BARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, L-SHAPE, 44 INCH (JT637056)
- ㉟ CRC PAVEMENT 12" (42100340) AND PAVEMENT REINFORCEMENT (42100615) (USE 0.80% OF STEEL REINFORCEMENT PER TOLLWAY STD. A12)
- ㊱ GUTTER, TYPE G-2, MODIFIED (J1606015)
- ㊲ SUBGRADE FILTER FABRIC (J1282010)
- ㊳ SHOULDER RUMBLE STRIP, 16" (64200116)
- ㊴ STABILIZED SUBBASE WMA - 4" (J1312024)
- ㊵ TEMPORARY PAVEMENT (Z0062456)
- ㊶ TEMPORARY CONCRETE BARRIER (TO REMAIN IN PLACE)
- ㊷ AGGREGATE SHOULDERS, TYPE B (JT481040)

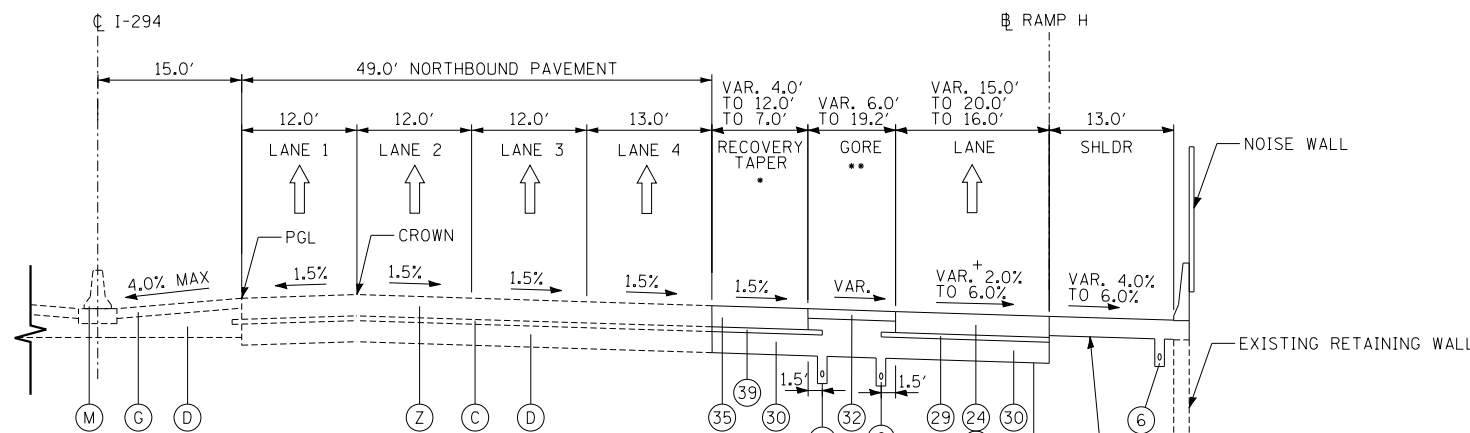
EXISTING LEGEND

SEE EXISTING TYPICAL SECTIONS FOR EXISTING LEGEND



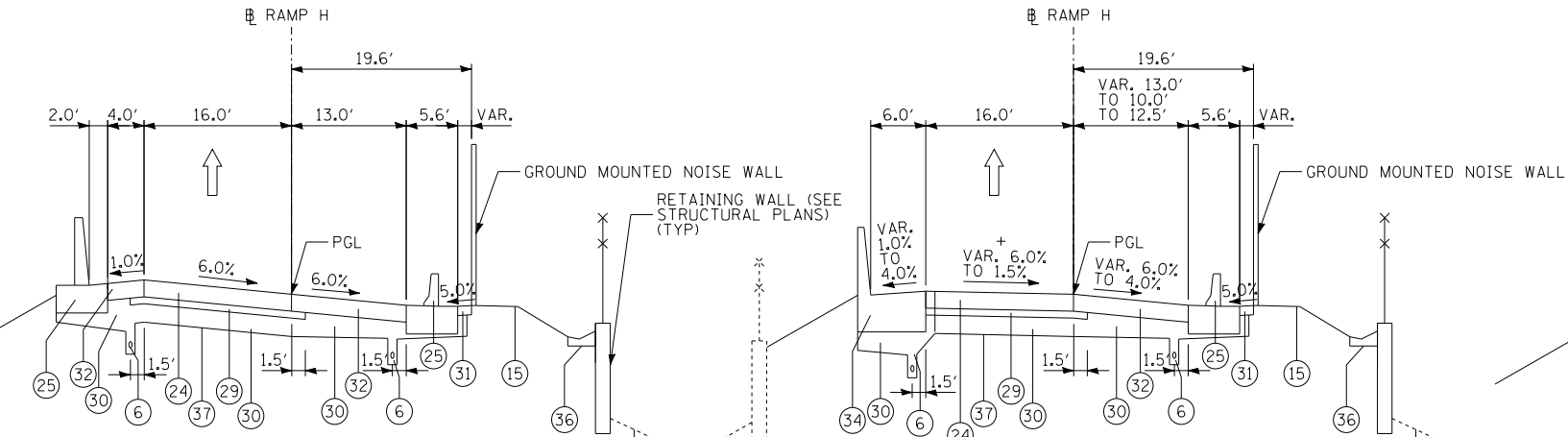
I-294 STA. 387+74.4 TO 391+00.1
RAMP H STA. 4000+00.0 TO STA. 4003+00.0

• STA. 387+99.7 AND NORTH
•• SHOULDERS TAPER FROM 10.0' TO 11.9' FROM 4002+60 TO 4003+00
••• BARRIER WALL SLOPES FROM 44" TALL TO 60" TALL FROM 4002+60 TO 4003+00



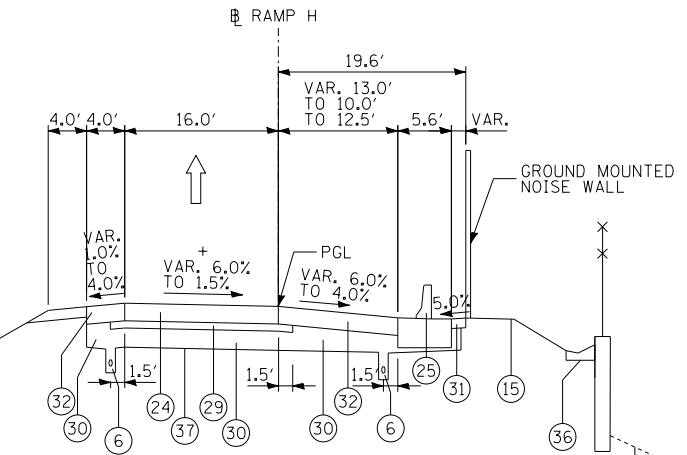
I-294 STA. 391+00.1 TO 396+00.5
RAMP H STA. 4003+00.0 TO STA. 4008+00.0

• STA. 392+00.0 AND NORTH
•• STA. 394+60.11 AND NORTH
••• 12" CRC PAVEMENT: STA. 4003+00.0 TO 4005+60.3
+ 12" JOINTED PCC PAVEMENT: STA. 4005+60.4 TO 4008+00.0
+ STA. 4003+00.0 TO 4006+50.40 SLOPE IS 2.0%
+ STA. 4006+50.40 TO 4007+78.40 SLOPE VARIES 2.0% TO 6.0%
+ STA. 4007+78.40 TO 4008+00.0 SLOPE IS 6.0%



RAMP H STA. 4008+00.0 TO 4009+67.0

+ RAMP STA. 4009+67.0 TO STA. 4013+91.0
+ STA. 4009+87.3 TO 4010+31.3 SLOPE VARIES 6.0% TO 1.5%
+ STA. 4010+31.3 TO 4011+80.0 SLOPE VARIES 6.0% TO 1.5%
+ STA. 4011+80.0 TO 4012+41.1 SLOPE VARIES 6.0% TO 1.5%
+ STA. 4012+41.1 TO 4013+91.0 SLOPE VARIES 6.0% TO 1.5%
+ STA. 4013+91.0 TO 4017+00.0 SLOPE IS 1.5%
+ STA. 4017+00.0 TO 4018+24.4 SLOPE VARIES 1.5% TO 6.0%
+ STA. 4018+24.4 TO 4019+59.6 SLOPE IS 6.0%
EXIST. RETAINING WALL



RAMP H STA. 4013+91.0 TO STA. 4019+59.6

+ STA. 4013+91.0 TO 4017+00.0 SLOPE IS 1.5%
+ STA. 4017+00.0 TO 4018+24.4 SLOPE VARIES 1.5% TO 6.0%
+ STA. 4018+24.4 TO 4019+59.6 SLOPE IS 6.0%

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CHECKED BY		SCALE	NONE

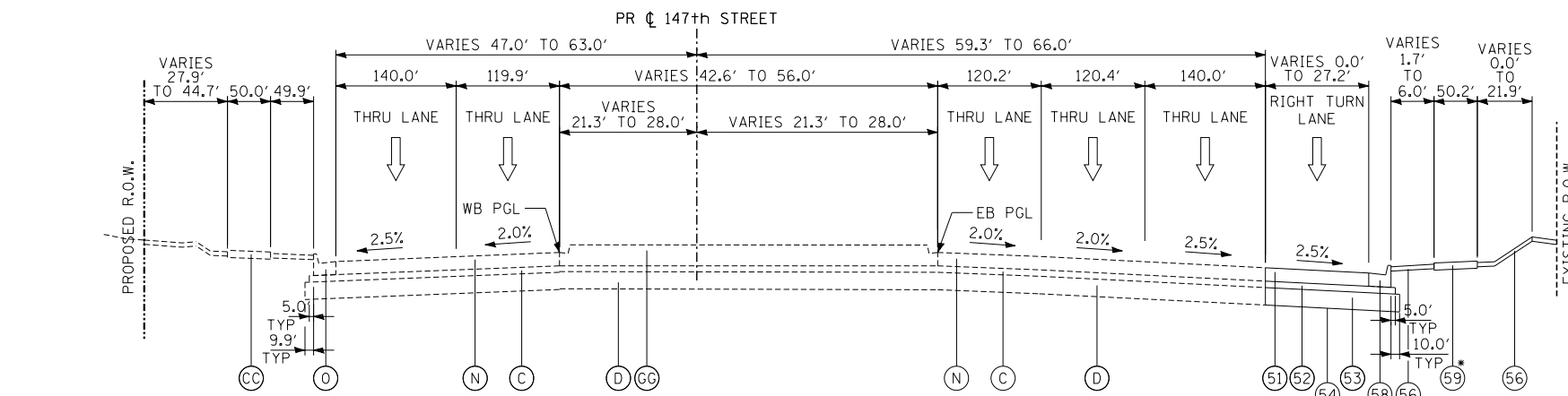
TYLIN INTERNATIONAL



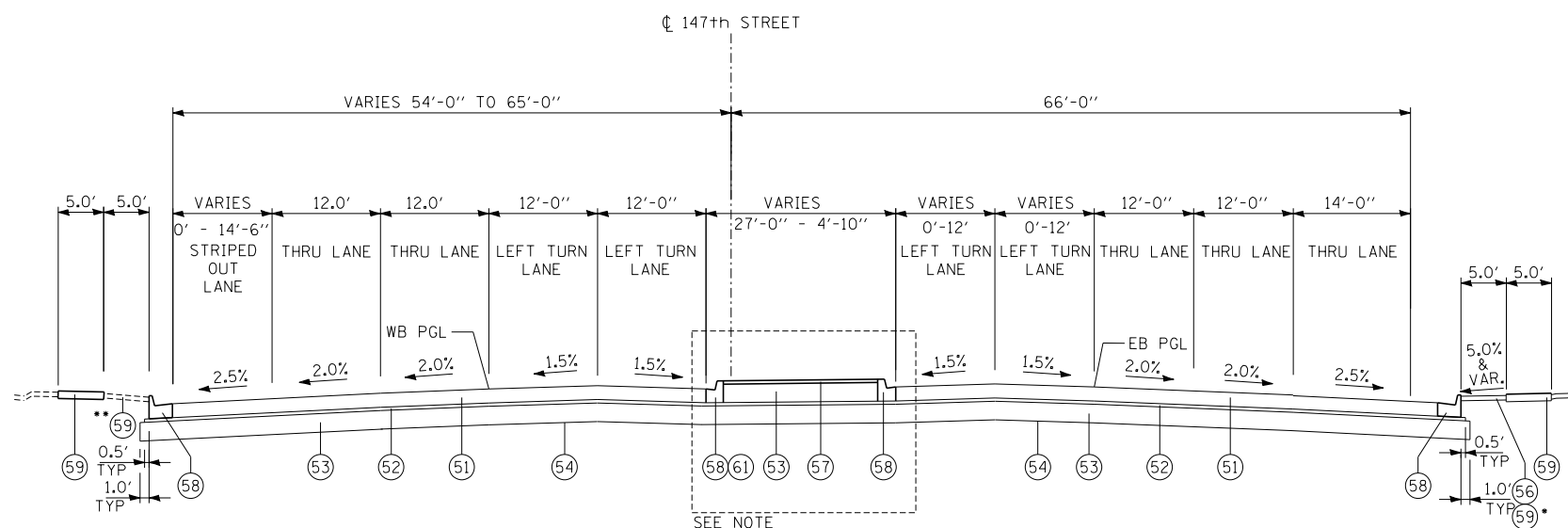
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET TYP-13
I-57 NB AT I-294 + RAMP H	74 OF 1157
PROPOSED TYPICAL SECTIONS	



147TH STREET
 147TH ST. STA. 1050+78.92 TO STA. 1056+12.82
 *SIDEWALK BEGINS STA. 1050+98.63



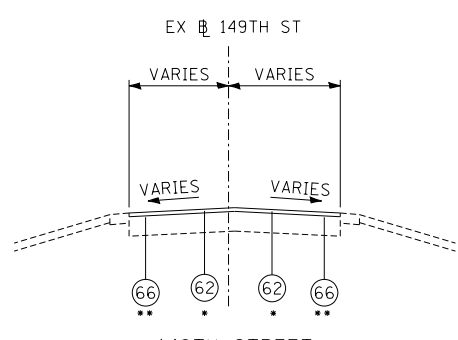
147TH STREET STA. 1056+12.82 TO 1062+15.48
 NOTE: STA. 1059+90.48 MEDIAN TRANSITIONS TO CONCRETE MEDIAN, TYPE SB-6.12 (60619600)
 *PCC SIDEWALK BETWEEN STA. 1058+23.25 AND STA. 1060+61.66
 **PCC SIDEWALK BETWEEN STA. 1058+34.12 AND STA. 1060+68.63

PROPOSED STREET LEGEND

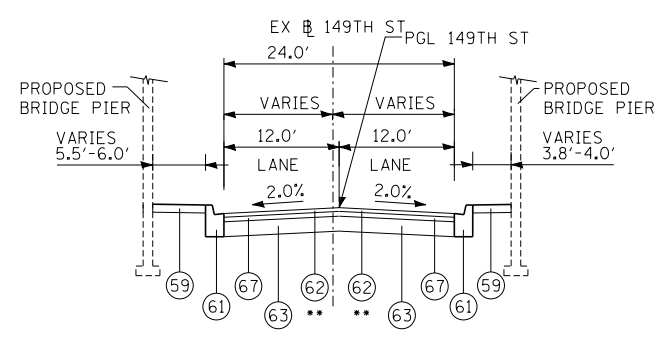
- (51) PROPOSED PORTLAND CEMENT CONCRETE 9 1/4" (JOINTED) (42000406)
- (52) PROPOSED STABILIZED SUB-BASE HMA, 4 1/2" (31200502)
- (53) PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
- (54) PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
- (55) ***NOT USED***
- (56) PROPOSED TOPSOIL AND SEEDING (SEE PLANS)
- (57) PROPOSED CONCRETE MEDIAN SURFACE, 4" (60618300)
- (58) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- (59) PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (42400200)
- (60) PROPOSED CONCRETE MEDIAN, TYPE SB-6.12 (60619600)
- (61) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (60603800)
- (62) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70 (40603340)
- (63) PROPOSED AGGREGATE BASE COURSE, TYPE B 8" (35102000)
- (64) PROPOSED AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (65) LEVELING BINDER (MACHINE METHOD), N70 (4060735)
- (66) LEVELING BINDER (HAND METHOD), N70 (40600535)
- (67) PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70 (40603208)

NOTES - 149TH STREET TYPICAL SECTIONS

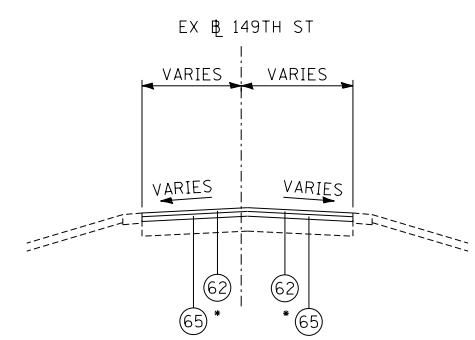
1. CCC&G TB6.12 (60603800) FROM STA. 102+45.8 TO STA. 105+26.0
2. LANE WIDTHS VARY FROM STA. 100+42.1 TO 102+45.8 AND STA. 105+26.0 TO 106+85.8
3. PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (40603340) 2" THICKNESS STA. 101+42.1 TO 101+94.9
4. PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N70 (40603340) 1 1/2" THICKNESS PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (40603085) 2 1/2" THICKNESS STA 101+94.9 TO 105+68.1
5. PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (40603340) 1 1/2" THICKNESS LEVELING BINDER (MACHINE MEHTOD), N70 2 1/2" AND VARIES (40600635) STA. 105+68.1 TO 106+85.6



149TH STREET
 STA. 100+42.1 TO 101+94.9
 * SEE NOTE 3
 ** AS NEEDED



149TH STREET
 STA. 101+94.9 TO 105+68.1
 * SEE NOTE 4



149TH STREET
 STA. 105+68.1 TO 106+85.8
 * SEE NOTE 5

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DRAWN BY **BEC**
 CHECKED BY
 DATE **9-11-2019**
 SCALE **1" = 50'**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
147TH ST AND LOCAL ROADS
PROPOSED TYPICAL SECTION

SHEET **TYP-14**
75 OF **1157**

MAINTENANCE OF TRAFFIC GENERAL NOTES:

1. IF AN ALTERNATE TRAFFIC PATTERN IS REQUIRED WITHIN THE CONTRACT, THE CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC DEVIATION PLAN, 21 DAYS PRIOR OF THE CHANGES FOR APPROVAL BY THE TOLLWAY. IN ADDITION, THE CONTRACTOR IS REQUIRED TO ATTEND MAINTENANCE OF TRAFFIC MEETING ARRANGED BY THE TOLLWAY CONSTRUCTION MANAGER WITH REPRESENTATIVES OF THE TOLLWAY TO REVIEW THE PROPOSED CHANGES IN THE MAINTENANCE OF TRAFFIC 2 DAYS PRIOR TO THE IMPLEMENTATION OF THE NEW MAINTENANCE OF TRAFFIC CHANGES.
2. A WORK ZONE SPEED LIMIT OF 45 M.P.H. MUST BE MAINTAINED ON I-57.
3. SEE SPECIAL PROVISION TITLED TRAFFIC CONTROL AND PROTECTION (SPECIAL) AND TRAFFIC CONTROL AND PROTECTION (EXPRESSWAY).
AGENCY JURISDICTION:
4. INTERSTATE 294 (I-294) IS UNDER THE JURISDICTION OF THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY (ISTHA). INTERSTATE 57 (I-57), 147TH STREET (IL-83), AND DIXIE HWY/SOUTH WESTERN AVE ARE UNDER JURISDICTION OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT). 149TH ST/PALMER AVE IS UNDER THE JURISDICTION OF THE VILLAGE OF POSEN. SPAULDING AVE AND LEAVITT AVE ARE UNDER THE JURISDICTION OF THE VILLAGE OF DIXMOOR.
5. TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN ON THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND WITHIN THIRTY (30) MINUTES FROM THE TIME OF NOTIFICATION BY THE ENGINEER TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION, IMPROVEMENT OR MODIFICATION OF THE MAINTENANCE OF TRAFFIC CONTROL DEVICES. FAILURE TO RESPOND WITHIN THE ABOVE TIME LIMIT WILL RESULT IN A PENALTY, PER SECTION 701 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS, WHENEVER THE ENGINEER DETERMINES THE CONTRACTOR OR HIS SUBCONTRACTOR HAS NOT COMPLIED.
6. COORDINATION OF MAINTENANCE OF TRAFFIC OF THIS PROJECT (INCLUDING ANY DETOURS): THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE FACT THAT OTHER SEPARATE CONTRACTS ARE, OR MAY BE, IN FORCE THAT INTERSECT THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THE OTHER CONTRACTORS IN THE PHASING AND PERFORMANCE OF THIS WORK SO AS NOT TO DELAY, INTERRUPT, OR HINDER THE PROCESS OF COMPLETION OF THE WORK BEING PERFORMED BY THE OTHER CONTRACTORS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS, NOR FOR ANY DELAYS OR INCONVENIENCES RESULTING FROM THE ACTIVITIES OF OTHER CONTRACTORS. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACTORS WITH RESPECT TO SEQUENCE OF CONSTRUCTION OR MAINTENANCE OF TRAFFIC (INCLUDING DETOURS) REQUIREMENTS, SAID CONFLICTS SHALL BE RESOLVED BY, OR AT THE DIRECTION OF THE ENGINEER.
7. ALL TRAFFIC CONTROL DEVICES IMMEDIATELY ADJACENT TO THE EDGE OF TRAVELED WAY IN ISTHA JURISDICTION SHALL BE EQUIPPED WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS.
8. MILEAGE POST SIGNING WILL ALWAYS BE ERECTED FOR THE DURATION OF THE CONSTRUCTION. ALL EXISTING MILEAGE POST SIGNING SHALL BE MAINTAINED IN PLACE UNTIL RELOCATED.
9. DURING CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT ADJACENT TRAFFIC LANES, WHICH ARE OPEN TO TRAFFIC, FROM DEBRIS BEING BLOWN OR OTHERWISE REMOVED FROM THE CONSTRUCTION AREAS. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR KEEPING DEBRIS OFF OF THE ADJACENT TRAVELED LANE SURFACE.
10. TYPE II BARRICADES OR DRUMS SHALL BE USED WITH A MONO-DIRECTIONAL STEADY BURNING LIGHT UNLESS OTHERWISE NOTED (ISTHA JURISDICTION ONLY). FOR IDOT JURISDICTION, REFER TO THE SPECIAL PROVISION "LIGHTS ON BARRICADES" AND PLANS FOR REQUIRED LIGHTS. A MINIMUM (ONE) 1-FOOT SHY DISTANCE BETWEEN THE BARRICADE AND THE OUTSIDE EDGE OF THE TEMPORARY PAVEMENT MARKING SHALL BE PROVIDED THROUGHOUT. SPACING SHALL BE AT (FIFTY) 50-FOOT CENTERS WITH THE FOLLOWING EXCEPTIONS:
 - A. TAPER AND LANE SHIFT BARRICADES SHALL BE SPACED AT (TWENTY-FIVE) 25-FOOT CENTERS. ON IL-83 (147TH ST), SPACE BARRICADES AT (TWENTY) 20-FOOT CENTERS IN TAPERS AND (TEN) 10-FOOT CENTERS IN RADII.
 - B. BARRICADES ON ALL RAMPS SHALL BE SPACED AT (TWENTY FIVE) 25-FOOT CENTERS.
 - C. BARRICADES AT ENTRANCE AND EXIT RAMP GORE AREAS AND MERGE TAPERS SHALL BE SPACED AT (TWENTY-FIVE) 25-FOOT CENTERS.

LIGHTS ARE NOT REQUIRED ON DEVICES IN TANGENT ROADWAY SECTIONS IN IDOT JURISDICTION.
11. OPENING THROUGH THE BARRIER FOR CONTRACTOR'S ACCESS TO WORK ZONE WILL BE PROVIDED AS APPROVED BY THE ENGINEER. SEE 'WORK ZONE ENTRANCE DETAIL' SHEET.
12. PAVEMENT MARKING TAPE SHALL BE USED FOR TEMPORARY STRIPING ON EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE:
 - A. IDOT JURISDICTION- TYPE IV
 - B. ISTHA JURISDICTION- TYPE IV

FROM 12/1 TO 4/1 WHEN TAPE IS NOT PERMITTED, CONTRACTOR WILL REMOVE AND REPLACE ALL PAVEMENT MARKING TAPE WITH TEMPORARY EPOXY PAVEMENT MARKINGS. A NOMINAL QUANTITY FOR TEMPORARY EPOXY PAVEMENT MARKINGS AND PAVEMENT MARKING REMOVAL (WATER BLASTING) (X0327980) HAS BEEN ADDED TO REFLECT THIS WORK.

MAINTENANCE OF TRAFFIC GENERAL NOTES (CONT.):

13. ANY RAISED REFLECTIVE PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY TRAFFIC LANES MUST HAVE THE REFLECTIVE LENSES REMOVED AS DIRECTED BY THE RESIDENT ENGINEER.
14. THE FOLLOWING SHALL APPLY TO CONSTRUCTION SIGNS:
 - A. THE CONTRACTOR SHALL FURNISH ALL STANDARD SIGNS.
 - B. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE ANY SIGNS THAT ARE SUPPLIED BY OTHERS AND DAMAGED BY THE CONTRACTOR'S WORK FORCE OR BY ANY SUB-CONTRACTOR DURING RELOCATION OR CONSTRUCTION OPERATION.
 - C. ALL SIGNS FURNISHED BY THE TOLLWAY SHALL BE OBTAINED BY THE CONTRACTOR FROM THE TOLLWAY'S SIGN SHOP IN NAPERVILLE, ILLINOIS.
 - D. THE CONTRACTOR SHALL RETURN ALL SIGNS FURNISHED BY THE TOLLWAY TO THE TOLLWAY'S SIGN SHOP IN NAPERVILLE, ILLINOIS AFTER WORK IS COMPLETE.
 - E. ALL SIGNS SHALL BE BOLTED TO SIGN SUPPORTS UNLESS OTHERWISE NOTED.
 - F. ALL SIGNS SHALL BE POST-MOUNTED UNLESS THE SIGNS ARE LOCATED ON THE PAVEMENT OR DEFINE A MOVING INTERMITTENT OPERATION. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY ENSURE THE SUPPORT SIGN BASES ARE PROPERLY WEIGHTED FOR EXISTING WIND CONDITIONS. THE TOLLWAY AND THE CONSTRUCTION MANAGER (CM) SHALL BE HELD HARMLESS FOR THE NEGLIGENCE ON THE PART OF THE CONTRACTOR IN ADHERING TO THIS DIRECTIVE.
 - G. THE CONTRACTOR WILL BE ALLOWED TO USE TEMPORARY SIGN SUPPORTS THAT MEET THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS, ARTICLE 701.03. THE ENGINEER SHALL APPROVE ALL TEMPORARY SIGN SUPPORTS.
 - H. ALL SIGNS AND ASSEMBLIES SHALL BE CERTIFIED BY THE CONTRACTOR AS MEETING THE APPLICABLE REQUIREMENTS OF NCHRP REPORT 350, TEST LEVEL 3. SIGNS FOR THE STATE ROUTES SHALL FOLLOW THE LATEST IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND ITS MOST RECENT SUPPLEMENTAL SPECIFICATIONS.
 - I. ALL TEMPORARY SIGNS ALONG I-57 SHALL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) PAY ITEM X7011015, EXCEPT FOR TEMPORARY INFORMATIONAL SIGNING AS NOTED ON THE PLANS.
15. TEMPORARY, OFF-PEAK HOUR LANE CLOSURES MUST BE REQUESTED THROUGH THE ENGINEER AND AS SPECIFIED IN THE SPECIAL PROVISIONS. WHEN OFF-PEAK HOURS OR WEEKEND CLOSURES ARE REQUIRED, A PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE INSTALLED IN ACCORDANCE WITH THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO PROVIDE ADVANCED PUBLIC NOTIFICATION AS REQUIRED BY THE TOLLWAY. THE WORDING AND LOCATION SHALL BE APPROVED BY THE ENGINEER.
16. ALL TRAFFIC CONTROL DEVICES REQUIRED TO PROVIDE MAINTENANCE OF TRAFFIC DURING CONSTRUCTION SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR. THE TRAFFIC CONTROL DEVICES SHALL MEET THE REQUIREMENTS OF STANDARD SPECIFICATIONS AND SHALL REMAIN VISIBLE DURING ALL STAGES OF CONSTRUCTION.
17. EMERGENCY PAVEMENT AND SHOULDER MAINTENANCE REPAIRS: AFTER THE INITIAL REPAIRS HAVE BEEN APPROVED BY THE ENGINEER, THE CONTRACTOR SHALL MAKE ALL REQUIRED REPAIRS, INCLUDING POT HOLE PATCHING, TEMPORARY TRAFFIC CONTROL, AND OTHERS AS DIRECTED BY THE ENGINEER. EMERGENCY MAINTENANCE REPAIRS SHALL BE PAID FOR IN ACCORDANCE WITH THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS, SECTION 109.04, PAYMENT FOR EXTRA WORK.
18. THE FOLLOWING IS A LIST OF MAINTENANCE OF TRAFFIC ASSORTED ITEMS FOR WHICH NOMINAL QUANTITIES HAVE BEEN PROVIDED:
JT701030 - SUPPLEMENTAL BARRICADE
JT701031 - SUPPLEMENTAL SIGNING
JT701032 - SUPPLEMENTAL FLASHING ARROW BOARD (PER DAY)
JT701033 - SUPPLEMENTAL FLASHING ARROW BOARD (PER WEEK)
JT701034 - SUPPLEMENTAL FLASHING ARROW BOARD (PER MONTH)
JT701035 - SUPPLEMENTAL MAINTENANCE OF TRAFFIC
JT701200 - PORTABLE CHANGEABLE MESSAGE SIGN (PER DAY)
JT701210 - PORTABLE CHANGEABLE MESSAGE SIGN (PER WEEK)
JT701220 - PORTABLE CHANGEABLE MESSAGE SIGN (PER MONTH)
19. TRAILER MOUNTED FULL MATRIX PORTABLE CHANGEABLE MESSAGE SIGNS ARE TO BE LOCATED AS DIRECTED BY THE ENGINEER.
20. A MINIMUM (ONE) 1 FOOT SHY DISTANCE BETWEEN THE TEMPORARY OR PERMANENT CONCRETE BARRIER WALL AND THE OUTSIDE EDGE OF THE ADJACENT TEMPORARY PAVEMENT MARKING SHALL BE PROVIDED AT ALL LOCATIONS.
21. THE QUANTITY FOR TEMPORARY PAVEMENT MARKING - LINE 6" WAS ASSUMED EQUAL TO THE LENGTH OF THE TEMPORARY CONCRETE BARRIER. UTILIZED WHEN THE BARRIER IS (ONE) 1 FOOT FROM THE EDGE OF TRAVELED WAY.
22. CONTRACTOR SHALL NOT STORE ANY EXCAVATION MATERIAL OR ANY EQUIPMENT ON EXISTING BRIDGES.
23. THE CONTRACTOR SHALL INSTALL STABILIZED CONSTRUCTION ENTRANCES PER ILLINOIS URBAN MANUAL STANDARD DRAWING IL-630.
24. FOR TEMPORARY PAVEMENT MATERIALS SEE "TEMPORARY PAVEMENT, INTERSTATE" IN TYPICAL SECTIONS.

MAINTENANCE OF TRAFFIC GENERAL NOTES (CONT.):

25. MAINTENANCE OF TRAFFIC: CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC PLAN IF THE CONTRACTOR'S PROPOSED CONSTRUCTION PHASING DIFFERS FROM THE CONTRACT PLAN. THE PLAN SHALL BE IN ACCORDANCE WITH TOLLWAY STANDARDS AND WITHIN THE REQUIREMENTS PER THE CONTRACT DOCUMENTS. THE PLAN SHALL BE SUBJECT TO TOLLWAY APPROVAL. CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL FROM THE ENGINEER FOR ANY METHODS OF MAINTENANCE OF TRAFFIC DIFFERENT THAN THAT SHOWN ON THE PLAN. THE CONTRACTOR SHALL SCHEDULE HIS CONSTRUCTION STAGING TO CONFORM TO THE DETAILS SHOWN ON THE DRAWINGS.
26. TRAFFIC CONTROL DEVICES: TRAFFIC CONTROL DEVICES USED FOR THE MAINTENANCE OF TRAFFIC AS DETAILED ON THE PLANS SHALL BE REFLECTORIZED PRIOR TO INSTALLATION AND CLEANED THROUGHOUT THE DURATION OF THE CONTRACT.
27. PROTECTION AND RESTORATION OF TRAFFIC SIGNS: PRIOR TO THE BEGINNING OF CONSTRUCTION OPERATIONS, THE CONTRACTOR WILL BE PROVIDED A SIGN LOG OF EXISTING SIGNS WITHIN THE LIMITS OF THE CONSTRUCTION ZONE. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE SIGN LOG THROUGHOUT THE DURATION OF THIS PROJECT. EXISTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AND STORED BY THE CONTRACTOR AS THE PROJECT'S CONSTRUCTION STAGING PLAN REQUIRES. THE CONTRACTOR SHALL REPLACE AT HIS OWN EXPENSE ANY TRAFFIC SIGN OR POST WHICH HAS BEEN DAMAGED OR LOST BY THE CONTRACTOR, OR A THIRD PARTY AFTER SIGNS HAVE BEEN REMOVED FOR STORAGE OR COVERED AS A PART OF THE MAINTENANCE OF TRAFFIC OPERATIONS.
28. THE CONTRACTOR IS ADVISED THAT IN THE EVENT OF SNOW HE WILL BE RESPONSIBLE FOR THE IMMEDIATE REMOVAL OF ANY MAINTENANCE OF TRAFFIC PROTECTIVE DEVICES REQUIRED FOR HIS OPERATIONS THAT WOULD INTERFERE WITH SNOW REMOVAL OPERATIONS PERFORMED BY THE APPROPRIATE AGENCY.
29. PROVIDE THE SERVICES OF COMPETENT AND CERTIFIED FLAGGER(S) AT LOCATIONS AND TIMES FOR SUCH PERIODS AS NECESSARY FOR THE CONTROL AND PROTECTION OF VEHICULAR AND PEDESTRIAN TRAFFIC. USE FLAGGING METHODS, WHICH COMPLY WITH THE GUIDELINES IN THE MUTCD. FLAGGING OPERATIONS WILL NOT BE ALLOWED FOR THE CONVENIENCE OF THE CONTRACTOR'S OPERATIONS. HOWEVER, IF SAFETY ISSUES EXIST (I.E. SIGHT/STOPPING SITE DISTANCE), THE ENGINEER MAY APPROVE THE USE OF FLAGGING OPERATIONS.

THE CONTRACTOR SHALL MONITOR TRAFFIC FLOW THROUGH THE PROJECT AND VERIFY THAT ALL TRAFFIC CONTROL DEVICES ARE IN PLACE AND FUNCTIONING PROPERLY DURING BOTH DAYTIME AND NIGHTTIME CONDITIONS, AS APPLICABLE. IF THE CONTRACTOR DETERMINES THAT A DEFICIENCY IN ANY TRAFFIC CONTROL DEVICE EXISTS, THE CONTRACTOR SHALL TAKE CORRECTIVE ACTION, NO ADDITIONAL PAYMENT WILL BE MADE FOR THE CORRECTIVE ACTION.
31. DEFICIENCIES OF TRAFFIC CONTROL DEVICES REPORTED BY THE ENGINEER SHALL BE CORRECTED IMMEDIATELY. FAILURE TO CORRECT DEFICIENCIES IN THE TIME ALLOCATED BY THE ENGINEER MAY RESULT IN APPROPRIATE LIQUIDATED DAMAGES.
32. THE CONTRACTOR SHALL PROVIDE WRITTEN NOTICE TO THE ENGINEER OF ANY PEDESTRIAN OR VEHICULAR ACCIDENT WHEN PHYSICAL EVIDENCE OR OTHER INFORMATION SUGGESTS AN ACCIDENT HAS OCCURRED IN THE WORK ZONE. THE CONTRACTOR SHALL OBTAIN AND PROVIDE TO THE ENGINEER COPIES OF LAW ENFORCEMENT ACCIDENT REPORTS FOR ANY ACCIDENTS IN THE WORK ZONE.
33. EACH FLAGGER AND PILOT VEHICLE OPERATOR SHALL MAINTAIN A VALID FLAGGER CERTIFICATION CARD THAT CERTIFIES THE INDIVIDUAL HAS BEEN TRAINED IN THE PRINCIPLES OF FLAGGING IN ACCORDANCE WITH THE MUTCD. CERTIFICATIONS WILL NOT BE REQUIRED IN EMERGENCY SITUATIONS THAT ARISE DUE TO ACTIONS BEYOND THE CONTRACTOR'S CONTROL WHEN FLAGGING IS NECESSARY TO MAINTAIN SAFE TRAFFIC CONTROL ON A TEMPORARY BASIS.
34. CONTRACTOR SHALL REPLACE DAMAGED OR MISSING REFLECTORS ON MEDIAN BARRIER WALL AND BRIDGE PARAPETS PRIOR TO PLACING TRAFFIC ON ADJACENT SHOULDERS.
35. MONO-DIRECTIONAL PRISMATIC BARRIER REFLECTORS WILL BE PLACED AT 25 FOOT CENTERS ON TOP AND SIDE OF TEMPORARY CONCRETE BARRIER FACING TRAFFIC.
36. A 3.75 FOOT CLEAR ZONE SHALL BE MAINTAINED FROM THE BACK OF THE TEMPORARY CONCRETE BARRIER WALL TO ANY OBSTRUCTION OR DROP-OFF. IF THE 3.75 FOOT CLEAR ZONE CANNOT BE MAINTAINED, THE TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED THROUGH THE 3 ANCHORING HOLES ON THE TRAFFIC SIDE OF THE WALL USING THE CONNECTING PINS. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE PAY ITEM TEMPORARY CONCRETE BARRIER.
NOTE: ANCHORING IS NOT ALLOWED INTO FINAL SURFACES OF TOLLWAY JURISDICTION PAVEMENT.
37. THE FIRST AND LAST SECTION OF EACH RUN OF TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED TO THE PAVEMENT THROUGH ALL 6 ANCHORING HOLES.
38. PROPOSED SIGNS MUST BE PLACED PRIOR TO REMOVING EXISTING SIGNS. EARLY GRADING MAY BE REQUIRED TO CONSTRUCT CONCRETE FOUNDATIONS AND PLACE SIGNS IN THEIR FINAL CONDITION. ADDITIONAL COMPENSATION WILL NOT BE PROVIDED.
39. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE ARTERIALS TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV AND THE EXPRESSWAYS TRAFFIC CONTROL SUPERVISOR AT (847) 705-4155 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
40. THE CONTRACTOR SHALL PROVIDE WRITTEN NOTIFICATION TO CSXT (CSXT DIVISION ENGINEER, 1700 167TH ST, CALUMET CITY, IL 60409) AT LEAST TEN BUSINESS DAYS IN ADVANCE OF THE DATE WORK WILL COMMENCE IN CSXT PROPERTY. IF FLAGGING SERVICE IS REQUIRED, SUCH NOTICE SHALL BE SUBMITTED AT LEAST THIRTY (30) BUSINESS DAYS IN ADVANCE. ALL FLAGGING WITHIN CSXT PROPERTY SHALL BE BY CSXT FLAGPERSONS. ALL WORK WITHIN CSXT PROPERTY SHALL BE IN ACCORDANCE WITH CSXT SPECIAL PROVISIONS.
41. ALL CONCRETE BRIDGE DECK SCARIFICATION AND THIN POLYMER OVERLAY WORK SHALL OCCUR DURING WEEKEND OR NIGHTLY LANE CLOSURES.

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DRAWN BY MEB CHECKED BY DATE 9-11-2019 SCALE NONE		 THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 2700 OGDEN AVENUE DOWNERS GROVE, ILLINOIS 60515	REVISIONS		CONTRACT I-19-4464 I-57 AT I-294 MAINTENANCE OF TRAFFIC GENERAL NOTES	SHEET MOT-01 76 OF 1157	
			NO.	DATE			DESCRIPTION

I-57 SOUTHBOUND WIDENING CONSTRUCTION STAGING NOTES:

PRE-STAGE 1 - I-57 MAINLINE

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL REMOVE RUMBLE STRIPS AND REPAIR ALL DAMAGED SHOULDERS.

I. PRIOR TO UTILIZING EXISTING HMA SHOULDER FOR TEMPORARY LANES, THE CONTRACTOR SHALL REMOVE EXISTING SHOULDER RUMBLE STRIPS (ITEM X0325201); AND THE CONTRACTOR SHALL INSPECT ALL EXISTING HMA SHOULDERS ALONG SB I-57 WITHIN THE PROPOSED WORK AREA AND PROVIDE FULL DEPTH REPAIR TO ALL DAMAGED OR DEFICIENT EXISTING HMA SHOULDERS WITH NEW HMA SURFACE COURSE, MIX "D", N70, (ITEM 44004250 AND 40603340).

STAGE 1 - I-57 SOUTHBOUND

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND MAINTENANCE OF TRAFFIC TYPICAL SECTIONS.

I. THE I-57 SB MAINLINE TRAFFIC SHALL UTILIZE OUTSIDE SHOULDER AND OUTSIDE LANES.

II. THE CONTRACTOR SHALL CONSTRUCT THE BRIDGE WIDENING AS SHOWN AT: 149TH ST AND WESTERN AVE. MOT SHALL BE INSTALLED ACCORDING TO THE SPECIFICATION "TRAFFIC CONTROL AND PROTECTION (SPECIAL)" AND ALL ASSOCIATED STANDARD DRAWINGS.

III. THREE SB LANES ON I-57 AND 147TH ST RAMPS SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION. THE ROADWAYS 149TH ST, WESTERN AVE, SPAULDING AVE, AND LEAVITT AVE SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION WITH TEMPORARY SINGLE LANE CLOSURES ALLOWED AS NEEDED IN ACCORDANCE WITH APPLICABLE IDOT HIGHWAY STANDARDS FOR LANE CLOSURES. MAINTENANCE OF TRAFFIC FOR WORK WITHIN THE CSX RAILROAD PROPERTY SHALL BE IN ACCORDANCE WITH THE CSXT SPECIAL PROVISIONS.

STAGE 2 - I-57 SOUTHBOUND

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND MAINTENANCE OF TRAFFIC TYPICAL SECTIONS.

IA. THE I-57 SB MAINLINE TRAFFIC SHALL UTILIZE INSIDE SHOULDER AND INSIDE LANES.

IB. THE 147TH STREET TRAFFIC SHALL BE SHIFTED TO INSIDE LANES AND THEN TO OUTSIDE LANES, DRAWINGS FOR SUB-STAGE 2A AND 2B FOR 147TH ST MAINTENANCE OF TRAFFIC ARE PROVIDED (FOR THE CD-ROAD C BRIDGE CONSTRUCTION).

IC. THE RAMP F1 AND RAMP E TRAFFIC SHALL BE SHIFTED IN THREE SUBSTAGES, DRAWINGS FOR SUB-STAGES 2A, 2B AND 2C ARE PROVIDED FOR RAMP F1 AND RAMP E MAINTENANCE OF TRAFFIC.

II. THE CONTRACTOR SHALL CONSTRUCT: THE BRIDGE WIDENING AS SHOWN AT 149TH ST AND WESTERN AVE; NEW CD ROAD C LANES UP TO LIMITS SHOWN ON PLANS; THE CD ROAD C BRIDGE OVER 147TH STREET; RETAINING WALL ADJACENT TO RAMP D; RETAINING WALL ADJACENT TO RAMP E.

III. THREE SB LANES ON I-57 AND 147TH ST RAMPS SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION. THE ROADWAYS 149TH ST, WESTERN AVE, WALTER ZIMNEY DRIVE, 150TH ST AND BLAINE AVE SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION WITH TEMPORARY SINGLE LANE CLOSURES ALLOWED AS NEEDED IN ACCORDANCE WITH APPLICABLE IDOT HIGHWAY STANDARDS FOR LANE CLOSURES.

IV. TEMPORARY PAVEMENT SHALL BE INSTALLED IN STAGE 2C AS SHOWN TO ACCOMMODATE THE STAGE 3 TRAFFIC CONFIGURATION.

V. THE PERMANENT LIGHTING ALONG C-D ROAD C SOUTH OF 147TH STREET MUST BE INSTALLED AND OPERATIONAL PRIOR TO THE COMPLETION OF STAGE 2B. THE TEMPORARY LIGHTING IN THIS AREA MUST BE REMOVED PRIOR TO THE INSTALLATION OF TEMPORARY PAVEMENT IN STAGE 2B.

STAGE 3 - I-57 SOUTHBOUND

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND MAINTENANCE OF TRAFFIC TYPICAL SECTIONS.

IA. THE I-57 SB MAINLINE TRAFFIC SHALL UTILIZE OUTSIDE SHOULDER AND OUTSIDE LANES, AND CD ROAD C.

IB. THE 147TH STREET TRAFFIC SHALL BE SHIFTED TO INSIDE LANES AND THEN TO OUTSIDE LANES, DRAWINGS FOR SUB-STAGE 3A AND 3B FOR 147TH ST MAINTENANCE OF TRAFFIC ARE PROVIDED (FOR THE I-57 MAINLINE BRIDGE CONSTRUCTION).

II. THE CONTRACTOR SHALL CONSTRUCT: THE BRIDGE WIDENING AS SHOWN AT 149TH ST, WESTERN AVE, AND THE NEW SB I-57 MAINLINE BRIDGE OVER 147TH STREET.

III. THREE SB LANES AND 147TH ST RAMPS SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION. THE ROADWAYS 149TH ST AND WESTERN AVE SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION WITH TEMPORARY SINGLE LANE CLOSURES ALLOWED AS NEEDED IN ACCORDANCE WITH APPLICABLE IDOT HIGHWAY STANDARDS FOR LANE CLOSURES.

STAGE 4 - I-57 SOUTHBOUND

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY CONCRETE BARRIER, STATE OWNED, INSTALL PERMANENT IMPACT ATTENUATOR, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS. THE CONTRACTOR SHALL COVER PERMANENT SIGNAGE INSTALLED WITH CONTRACT 7 IMPROVEMENTS WHICH DIRECTS TRAFFIC TO UNOPENED FACILITIES, AS DIRECTED BY THE ENGINEER.

CONTRACTOR WILL REMOVE TEMPORARY PAVEMENT AND CONSTRUCT THE REMAINING PORTION OF C-D ROAD C AND THE BARRIER AND SHOULDER BETWEEN I-57 AND C-D ROAD C FROM STA. 1276+63 TO STA. 1285+54.

I. USING PAVEMENT MARKINGS AND TEMPORARY CONCRETE BARRIER: SB C-D ROAD C WILL BE A SINGLE LANE EXIT FROM I-57 TO RAMP E; C-D ROAD C WILL BE CLOSED TO THROUGH TRAFFIC BEYOND RAMP E; RAMP F1 TRAFFIC WILL CROSS C-D ROAD C AND MERGE ONTO SB I-57 LANES.

II. STAGE 4 MAINTENANCE OF TRAFFIC AND TEMPORARY PAVEMENT ON THE RAMP F1 SLIP RAMP WILL REMAIN IN PLACE UNTIL RAMP C AND REMAINING RAMP D AND C-D ROAD C (IMPROVEMENTS UNDER SEPARATE CONTRACTS) ARE CONSTRUCTED AND TRAFFIC CAN OCCUPY THESE COMPLETED FACILITIES.

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DATE **9-11-2019**
SCALE **NONE**

TYLIN INTERNATIONAL

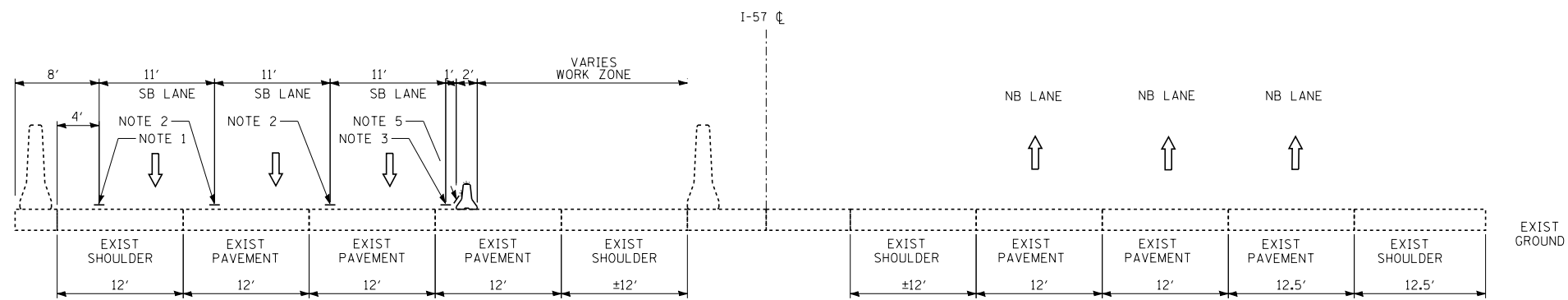


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

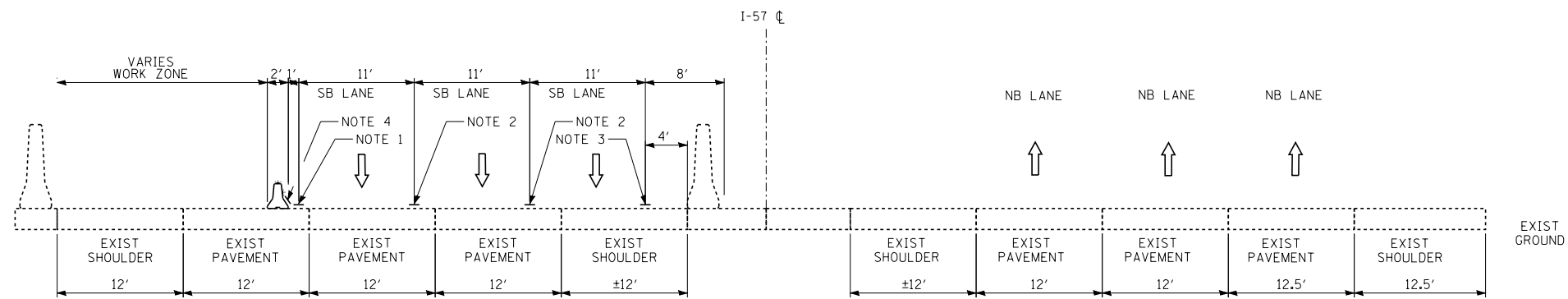
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
STAGING AND TYPICAL SECTIONS

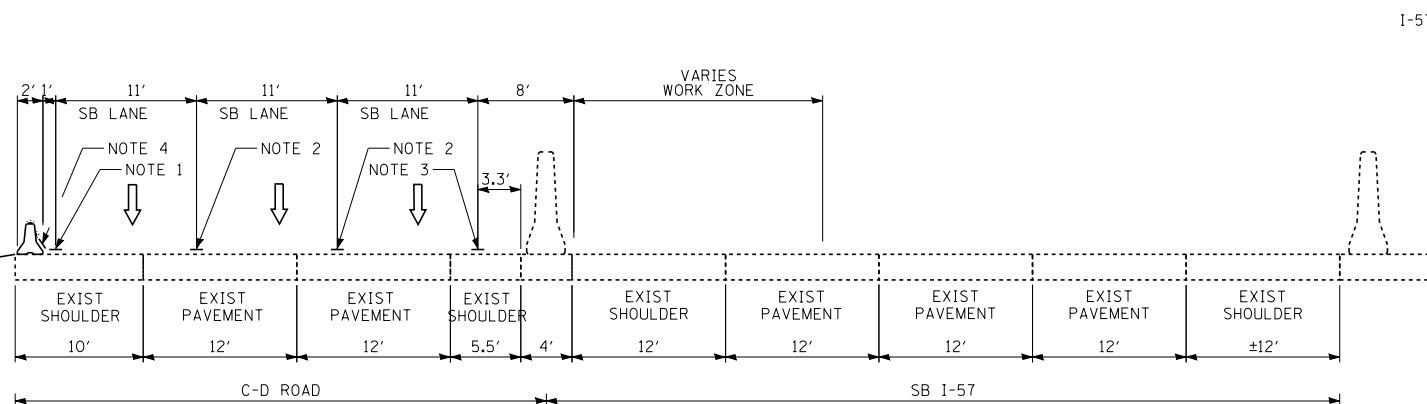
SHEET **MOT-02**
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TYPICAL SECTION
I-57 STAGE 1



TYPICAL SECTION
I-57 STAGE 2



TYPICAL SECTION
I-57 STAGE 3

NOTES:

1. PAVEMENT MARKING
TAPE TYPE III, 4" LINE (WHITE)
2. PAVEMENT MARKING
TAPE TYPE III, 5" SKIP-DASH (WHITE)
10' LINE WITH 30' SPACE
3. PAVEMENT MARKING
TAPE TYPE III, 4" LINE (YELLOW)
4. TEMPORARY PAVEMENT MARKING-
LINE 6" (WHITE)
5. TEMPORARY PAVEMENT MARKING-
LINE 6" (YELLOW)

LEGEND

- TRAFFIC MOVEMENT
- TEMPORARY CONCRETE BARRIER
(WITH MONO-DIRECTIONAL
PRISMATIC REFLECTORS ON TOP AND
SIDE FACING TRAFFIC)
- DRUM WITH MONO-DIRECTIONAL
STEADY BURNING LIGHT

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CHECKED BY . . . XXX . . .

DATE . 9-11-2019 . . .
SCALE . NONE . . .

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
STAGING AND TYPICAL SECTIONS

SHEET MOT-03
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I-57 NORTHBOUND CONSTRUCTION STAGING NOTES:

STAGE 1: I-57 MAINLINE AND RAMPS

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL REMOVE RUMBLE STRIPS, REPAIR ALL DAMAGED SHOULDERS, AND INSTALL TEMPORARY PAVEMENT NOTED TO BE CONSTRUCTED IN STAGE 1.

I. PRIOR TO UTILIZING EXISTING HMA SHOULDER FOR TEMPORARY TRAFFIC LANES, THE CONTRACTOR SHALL REMOVE EXISTING SHOULDER RUMBLE STRIPS (X0325201) NOTED ON PLANS TO BE REMOVED, AND INSPECT ALL EXISTING HMA SHOULDERS ALONG NB I-57 WITHIN THE PROPOSED WORK AREA AND PROVIDE REPAIR TO ALL DAMAGED OR DEFICIENT EXISTING HMA SHOULDERS WITH NEW HMA SURFACE COURSE, MIX "D", N70, (ITEM 40603340).

II. PRIOR TO MODIFICATION OF RAMP J AND K, THE CONTRACTOR SHALL CONSTRUCT PROPOSED TEMPORARY PAVEMENT, INTERCHANGE AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLAN SHEETS AND DETAIL SHEETS NOTED TO BE INSTALLED IN STAGE 1, (ITEM X0325085).

STAGE 2: I-57 NORTHBOUND; 147TH STREET; I-294 NORTHBOUND

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY CONCRETE BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND TYPICAL SECTIONS, AND INSTALL TEMPORARY PAVEMENT NOTED TO BE CONSTRUCTED IN STAGE 2.

I. THE NB I-57 MAINLINE TRAFFIC SHALL UTILIZE I-57 NB INSIDE SHOULDER AND INSIDE LANES. RAMP J AND K SHALL BE TEMPORARILY SHIFTED TO ENABLE CONSTRUCTION OF FINAL RAMP PAVEMENTS. SUB-STAGES (2 AND 2A) ARE REQUIRED FOR RAMP J AND RAMP K DURING STAGE 2 CONSTRUCTION.

NB I-294 MAINLINE TRAFFIC SHALL MAINTAIN THREE INSIDE NB LANES; THE CONTRACTOR SHALL CLOSE ONE NB OUTSIDE LANE AND NB OUTSIDE SHOULDER. 147TH STREET STAGE 2A AND 2B: 147TH STREET TRAFFIC SHALL UTILIZE INSIDE LANES (DURING BRIDGE ABUTMENT CONSTRUCTION) AND OUTSIDE LANES (DURING BRIDGE PIER CONSTRUCTION).

II. THE CONTRACTOR SHALL CONSTRUCT: FOURTH I-57 NORTHBOUND OUTSIDE LANE; RAMP H ADJACENT TO I-294; COMPLETION OF C-D ROAD A; C-D ROAD A BRIDGE OVER 147TH STREET; RAMP J AND RAMP K.

III. THE OUTSIDE NB I-294 LANE CLOSED FOR RAMP H STAGE 2 CONSTRUCTION SHALL BE PROMPTLY REOPENED AFTER IMPLEMENTING RAMP H STAGE 1 MAINTENANCE OF TRAFFIC CONTROLS, FOLLOWING COMPLETION OF RAMP H CONSTRUCTION ADJACENT TO I-294. RAMP H STAGE II CONSTRUCTION MAY COMMENCE INDEPENDENTLY OF I-57 STAGE 3 CONSTRUCTION.

IV. THE PROPOSED CONCRETE BARRIER (63700380), AND THE CONCRETE BARRIER BASE (X0326382), AND ADJACENT HMA SHOULDERS (48203049) AND PCC SHOULDERS (48300600) WITHIN THE FOLLOWING LIMITS: FROM STA. 1263+60.3 TO STA. 1271+00 AND FROM STA. 1277+00 TO STA. 1279+25 SHALL BE INSTALLED DURING STAGE 4 CONSTRUCTION OPERATIONS.

STAGE 3: I-57 NORTHBOUND; 147TH STREET; I-294 RAMP H.

DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY CONCRETE BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND TYPICAL SECTIONS.

I. THE NB I-57 MAINLINE TRAFFIC SHALL CROSS OVER THE MEDIAN AREA TO UTILIZE C-D ROAD A LANES. NB I-294 MAINLINE TRAFFIC; CONTRACTOR SHALL RELOCATE TEMPORARY CONCRETE BARRIER AND REOPEN NB OUTSIDE LANE. 147TH STREET STAGE 3A AND 3B: 147TH STREET TRAFFIC SHALL UTILIZE INSIDE LANES (DURING BRIDGE ABUTMENT CONSTRUCTION) AND OUTSIDE LANES (DURING BRIDGE PIER CONSTRUCTION).

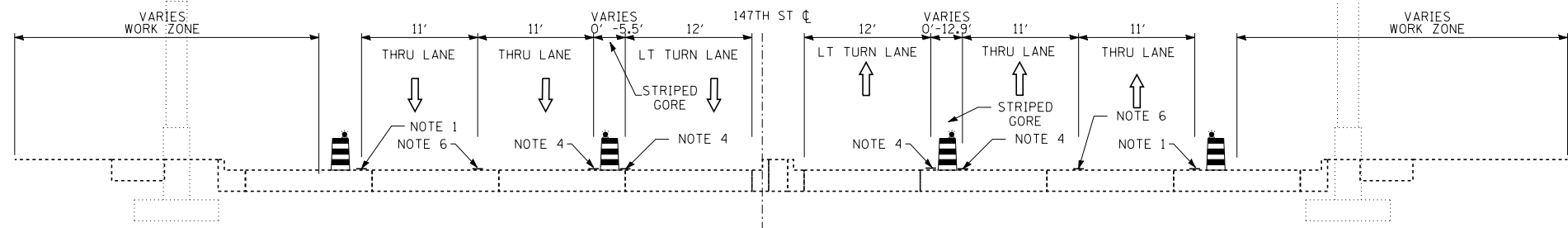
II. THE CONTRACTOR SHALL CONSTRUCT: BRIDGE MAINTENANCE AT LOCATIONS SHOWN; I-57 NORTHBOUND BRIDGE OVER 147TH STREET.

STAGE 4: I-57 NORTHBOUND; 147TH STREET; I-294 NORTHBOUND

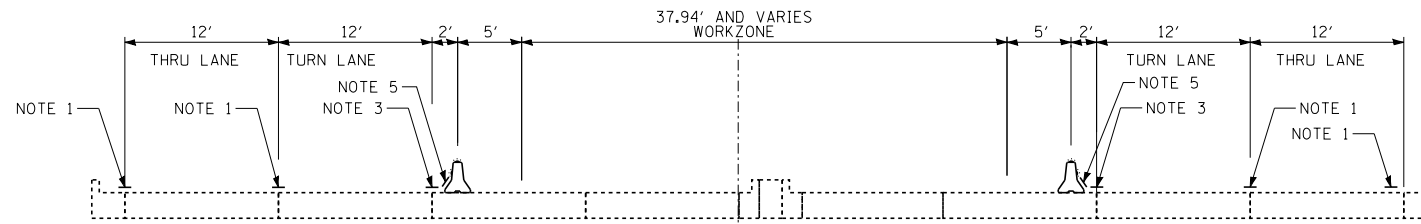
DURING THIS STAGE OF THE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY CONCRETE BARRIER, INSTALL PAVEMENT MARKING AND SIGNS TO SHIFT THE TRAFFIC AS NOTED ON THE MAINTENANCE OF TRAFFIC DRAWINGS AND TYPICAL SECTIONS.

I. THE NB I-57 MAINLINE TRAFFIC SHALL BE SHIFTED TO THE I-57 INSIDE SHOULDER AND INSIDE LANES. C-D ROAD A SHALL BE OPEN TO TRAFFIC (REQUIRED FOR RAMP J AND RAMP K EXIT/ENTRANCE TO 147TH STREET). C-D ROAD A SHALL BE OPEN TO TRAFFIC DURING STAGE 4 FOR EXIT AND ENTRANCE FROM 147TH STREET. THE NB I-294 TEMPORARY CONCRETE BARRIER MAY BE REMOVED, RAMP H MAY BE OPEN TO TRAFFIC. THE 147TH STREET TRAFFIC SHALL BE SHIFTED TO 147TH STREET INSIDE LANES, CENTER LANES, AND OUTSIDE LANES (IN SUB-STAGES 4A, 4B AND 4C) TO RECONSTRUCT MAINLINE AND TURN LANE PAVEMENT.

II. THE CONTRACTOR SHALL CONSTRUCT: CONCRETE MEDIAN BARRIER AND ADJACENT HMA AND PCC SHOULDERS FROM STA. 1263+60.3 TO STA. 1271+00 AND FROM STA. 1277+00 TO STA. 1279+25; BRIDGE MAINTENANCE JOINT REPLACEMENT AT RAILROAD BRIDGE; PERMANENT PAVEMENT ON 147TH STREET (REPLACING INTERIM PAVEMENT AREA).



**TYPICAL SECTION
147TH STAGE 2A AND 3A**



**TYPICAL SECTION
147TH STAGE 2B AND 3B**

NOTES:

FOR PAVEMENT MARKINGS MATERIAL REQUIREMENTS FROM 12/1 TO 4/1, SEE MOT NOTE 12.

1. TEMPORARY PAVEMENT MARKING, 4" LINE (WHITE)
 2. TEMPORARY PAVEMENT MARKING, 5" SKIP-DASH (WHITE) (10' LINE WITH 30' SPACE)
 3. TEMPORARY PAVEMENT MARKING, 4" LINE (YELLOW)
 4. TEMPORARY PAVEMENT MARKING, 6" LINE (WHITE)
 5. TEMPORARY PAVEMENT MARKING, 6" LINE (YELLOW)
 6. TEMPORARY PAVEMENT MARKING, 4" SKIP-DASH (WHITE) (10' LINE WITH 30' SPACE)
 7. TEMPORARY PAVEMENT MARKING, 6" LINE (WHITE)
 8. TEMPORARY PAVEMENT MARKING FOR TOLLWAY JURISDICTION PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.
 9. TEMPORARY PAVEMENT MARKING FOR IDOT JURISDICTION (I-57) SHALL BE: PAVEMENT MARKING TAPE, TYPE III.
- LOCAL ROAD PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.

LEGEND

- TRAFFIC MOVEMENT
- TEMPORARY CONCRETE BARRIER WITH MONO-DIRECTIONAL PRISMATIC REFLECTORS FACING TRAFFIC; (SIDE ONLY FOR I-294, TOP AND SIDE FOR I-57 AND 147TH STREET)
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT

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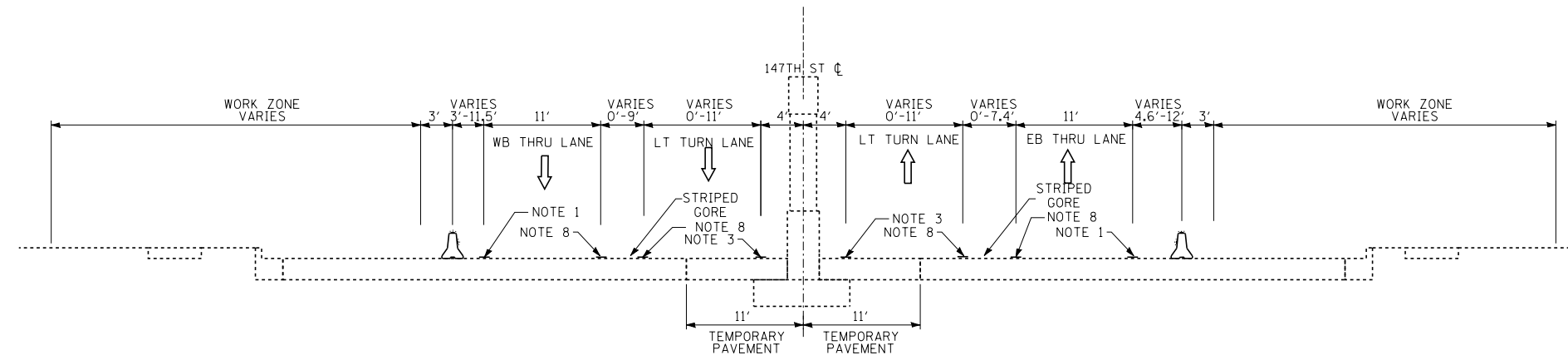


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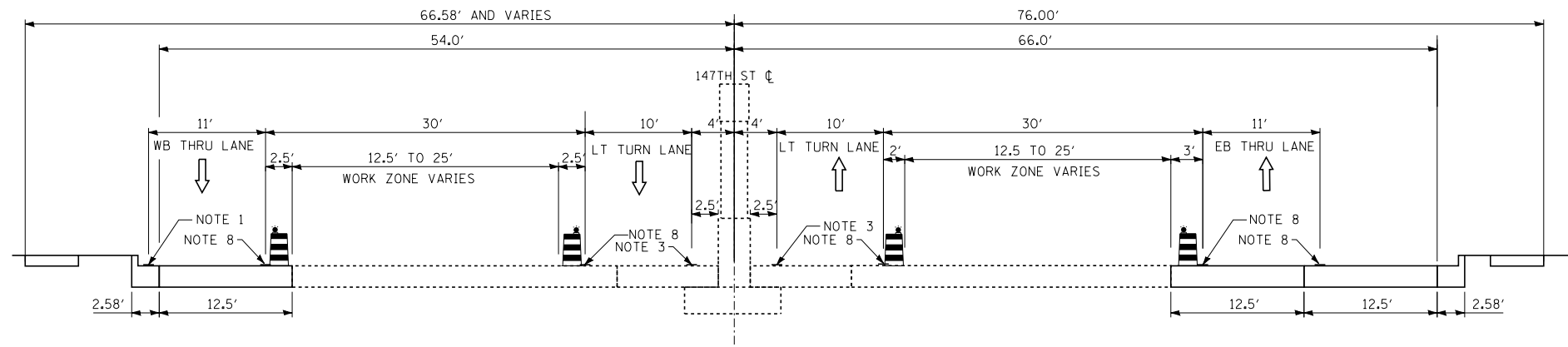
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
STAGING AND TYPICAL SECTIONS

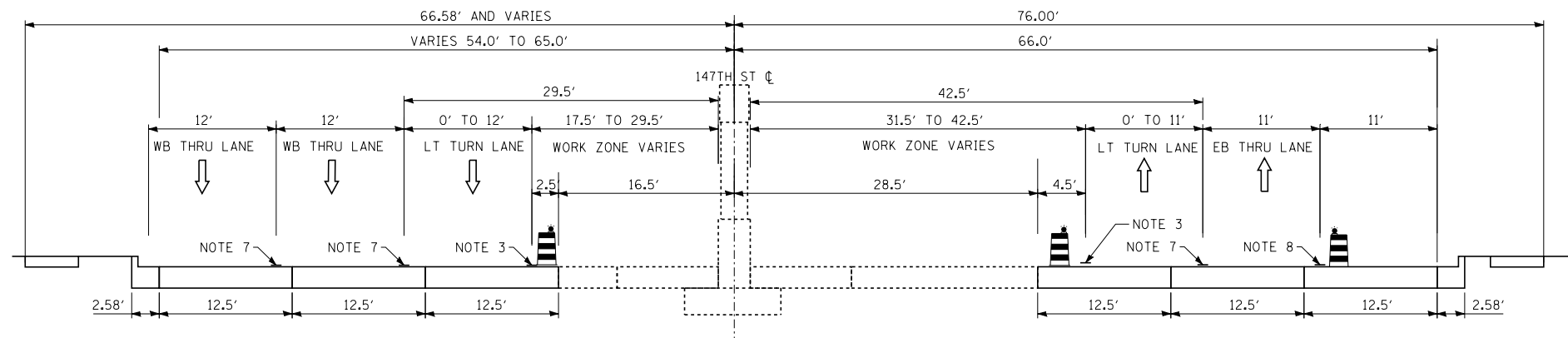
SHEET **MOT-04**
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TYPICAL SECTION
147TH STAGE 4A



TYPICAL SECTION
147TH STAGE 4B



TYPICAL SECTION
147TH STAGE 4C

NOTES:

FOR PAVEMENT MARKINGS MATERIAL REQUIREMENTS FROM 12/1 TO 4/1, SEE MOT NOTE 12.

1. TEMPORARY PAVEMENT MARKING, 4" LINE (WHITE)
 2. TEMPORARY PAVEMENT MARKING, 5" SKIP-DASH (WHITE) (10' LINE WITH 30' SPACE)
 3. TEMPORARY PAVEMENT MARKING, 4" LINE (YELLOW)
 4. TEMPORARY PAVEMENT MARKING, 6" LINE (WHITE)
 5. TEMPORARY PAVEMENT MARKING, 6" LINE (YELLOW)
 6. TEMPORARY PAVEMENT MARKING, 4" SKIP-DASH (WHITE) (10' LINE WITH 30' SPACE)
 7. TEMPORARY PAVEMENT MARKING, 6" LINE (WHITE)
 8. TEMPORARY PAVEMENT MARKING FOR TOLLWAY JURISDICTION PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.
 9. TEMPORARY PAVEMENT MARKING FOR IDOT JURISDICTION (1-57) SHALL BE: PAVEMENT MARKING TAPE, TYPE III.
- LOCAL ROAD PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.

LEGEND

- TRAFFIC MOVEMENT
- TEMPORARY CONCRETE BARRIER WITH MONO-DIRECTIONAL PRISMATIC REFLECTORS FACING TRAFFIC; (SIDE ONLY FOR I-294, TOP AND SIDE FOR I-57 AND 147TH STREET)
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT

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REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
STAGING AND TYPICAL SECTIONS

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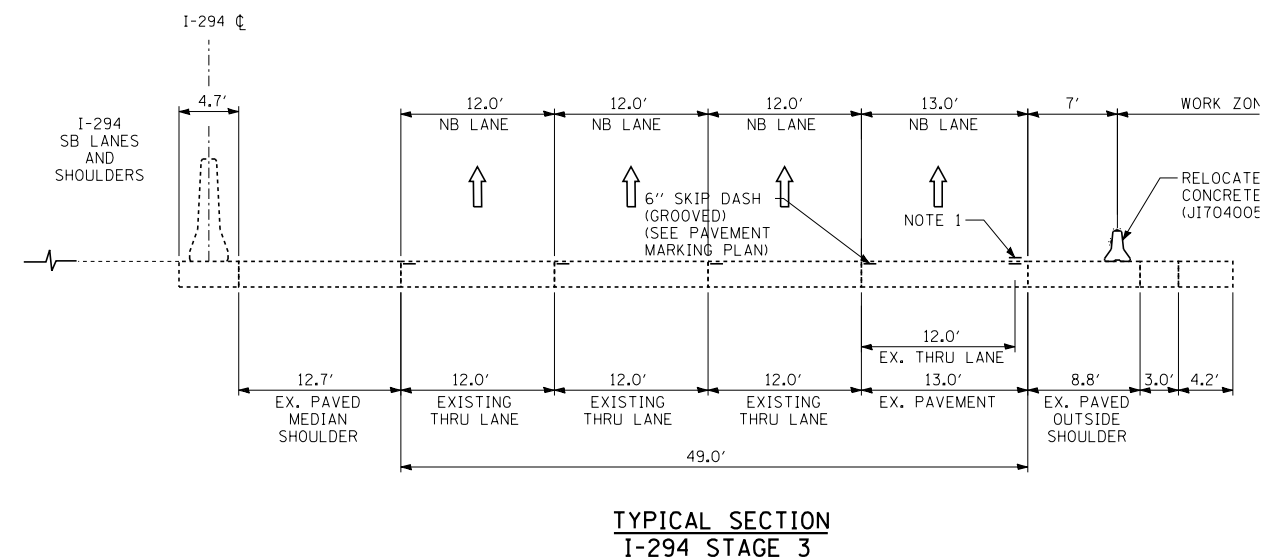
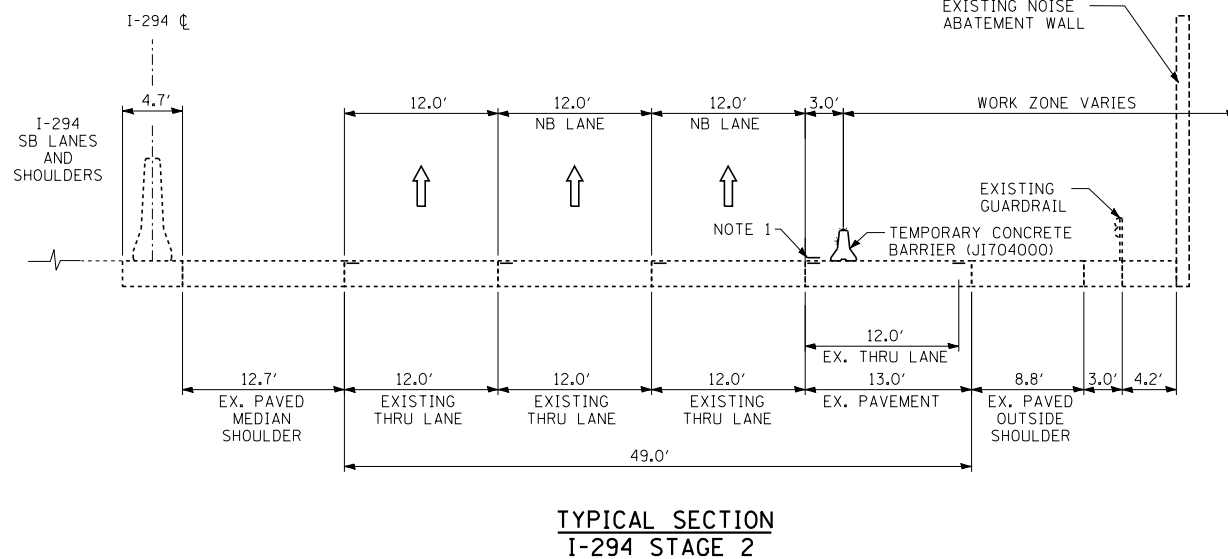
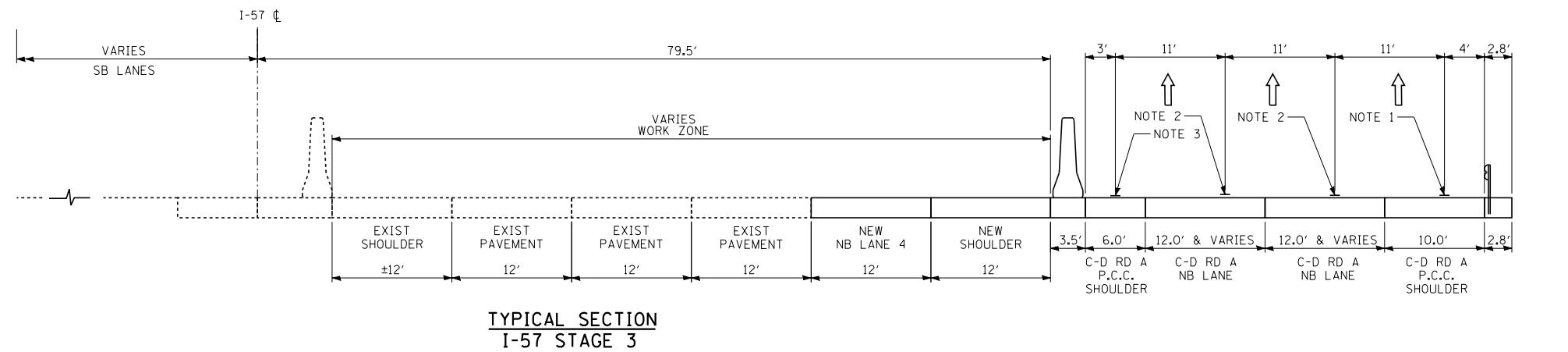
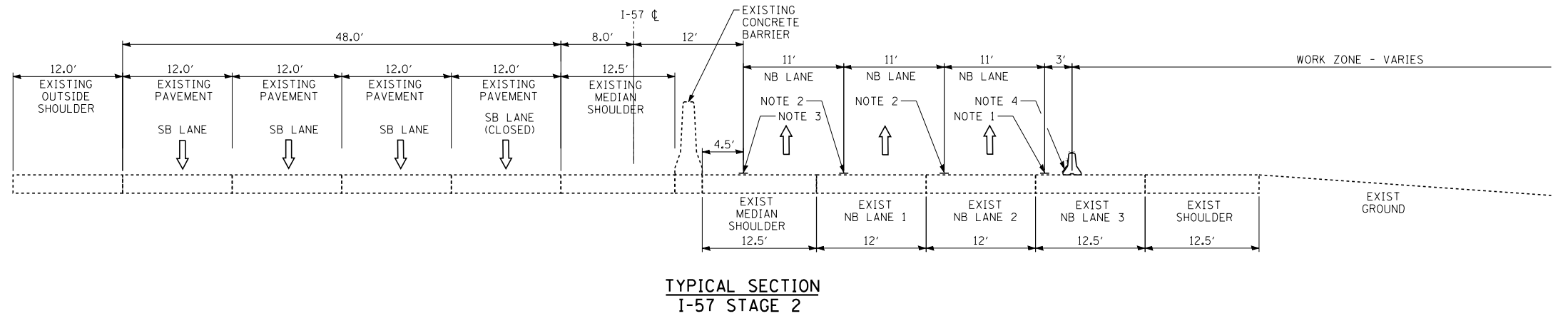
NOTES:

FOR PAVEMENT MARKINGS MATERIAL REQUIREMENTS FROM 12/1 TO 4/1, SEE MOT NOTE 12.

1. TEMPORARY PAVEMENT MARKING, 4" LINE (WHITE)
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 7. TEMPORARY PAVEMENT MARKING, 6" LINE (WHITE)
 8. TEMPORARY PAVEMENT MARKING FOR TOLLWAY JURISDICTION PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.
 9. TEMPORARY PAVEMENT MARKING FOR IDOT JURISDICTION (I-57) SHALL BE: PAVEMENT MARKING TAPE, TYPE III.
- LOCAL ROAD PAVEMENTS SHALL BE: PAVEMENT MARKING TAPE, TYPE IV.

LEGEND

- TRAFFIC MOVEMENT
- TEMPORARY CONCRETE BARRIER (WITH MONO-DIRECTIONAL PRISMATIC REFLECTORS ON TOP AND SIDE FACING TRAFFIC)
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT



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DATE *9-11-2019*
SCALE *NONE*

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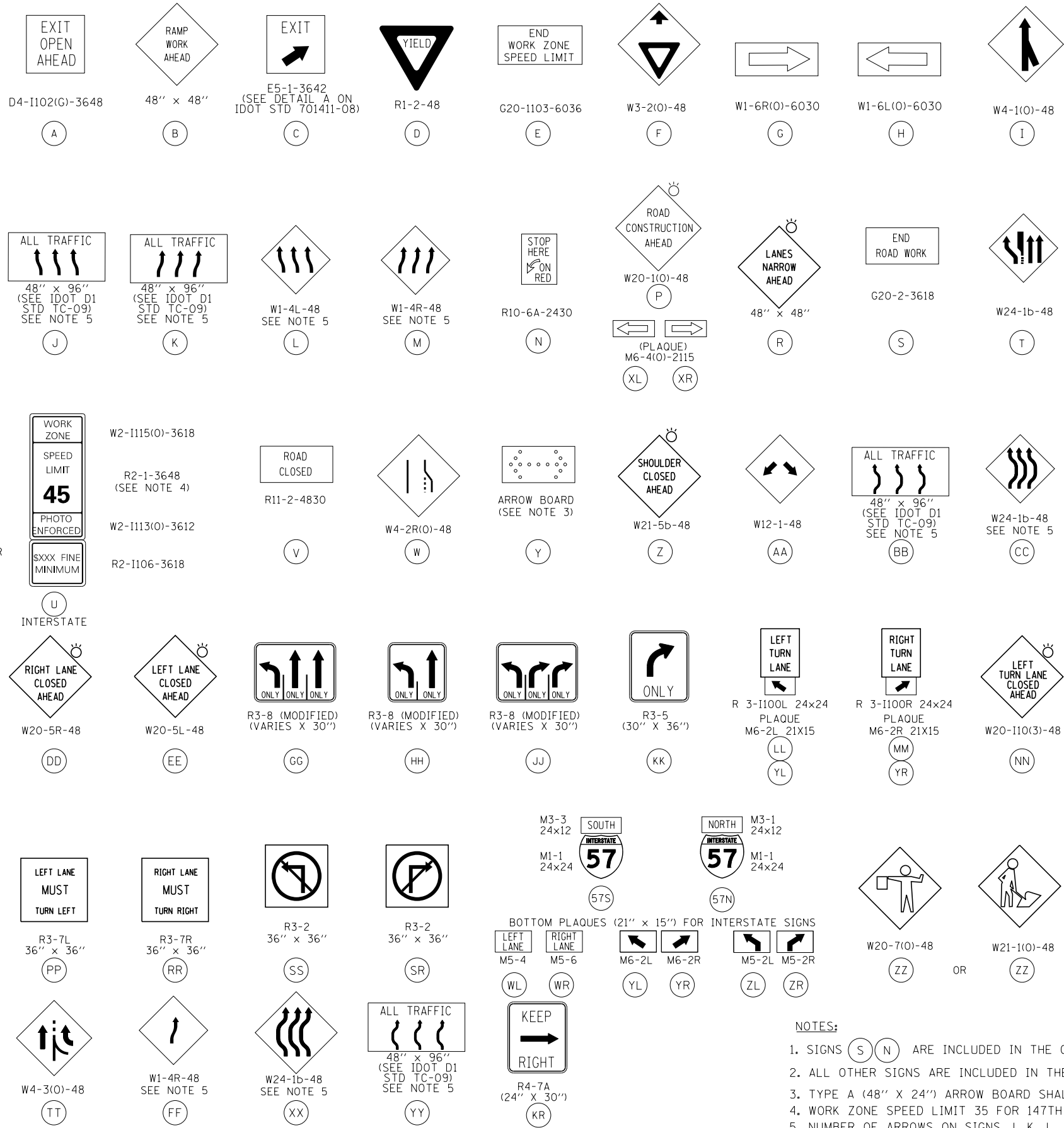
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NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
STAGING AND TYPICAL SECTIONS

SHEET MOT-06

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- NOTES:**
- SIGNS (S) (N) ARE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL)
 - ALL OTHER SIGNS ARE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)
 - TYPE A (48" X 24") ARROW BOARD SHALL BE USED ON 147TH ST; TYPE C (96" X 48") ARROW BOARD ON I-57.
 - WORK ZONE SPEED LIMIT 35 FOR 147TH ST; WORK ZONE SPEED LIMIT 45 FOR I-57.
 - NUMBER OF ARROWS ON SIGNS J, K, L, M, BB, CC, FF, XX, AND YY SHALL MATCH NUMBER OF LANES SHIFTED.

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 SCALE NONE

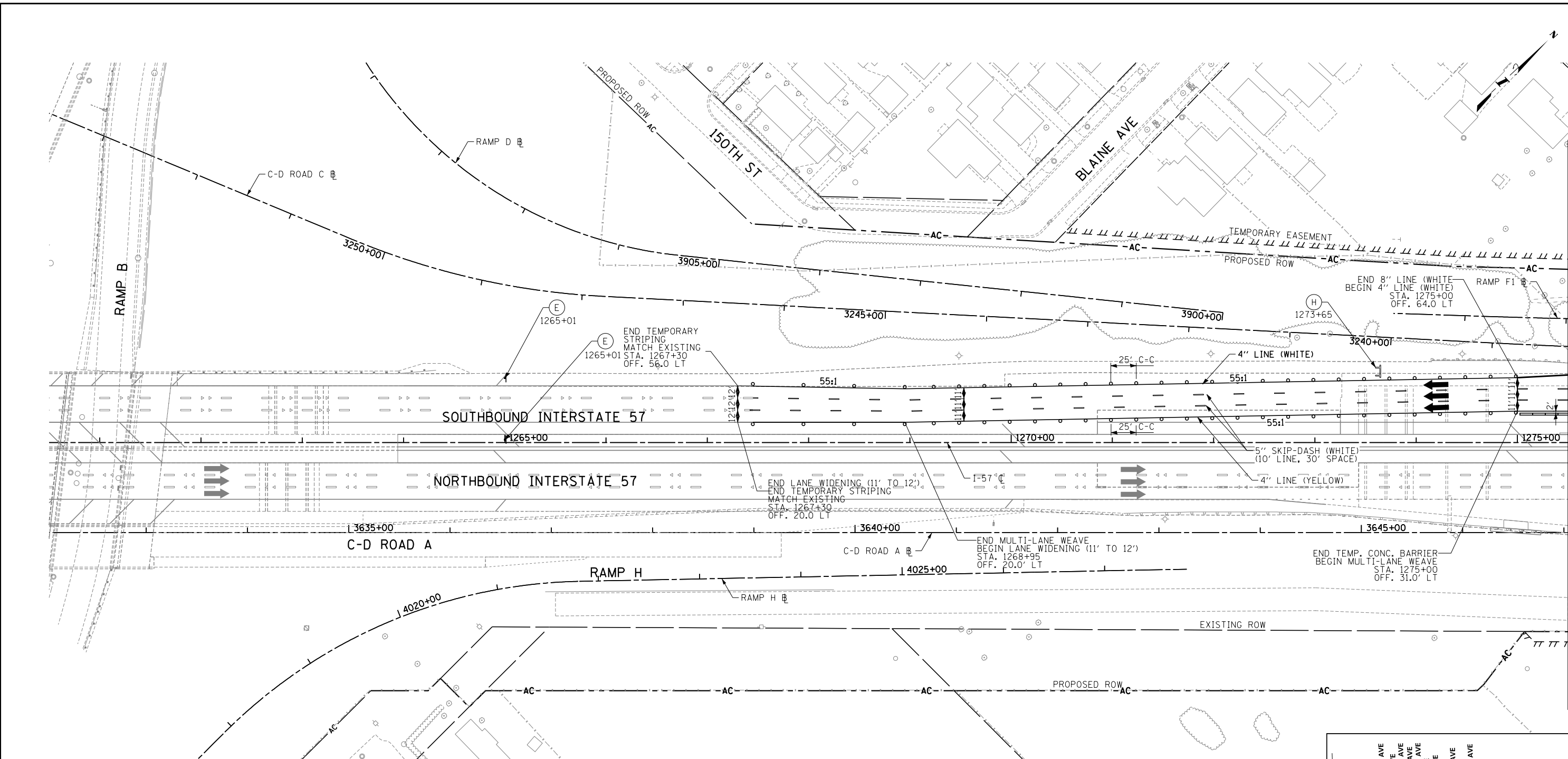
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REVISIONS	
NO.	DATE DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
MAINTENANCE OF TRAFFIC
STAGING NOTES + SIGN LEGEND

SHEET **MOT-07**
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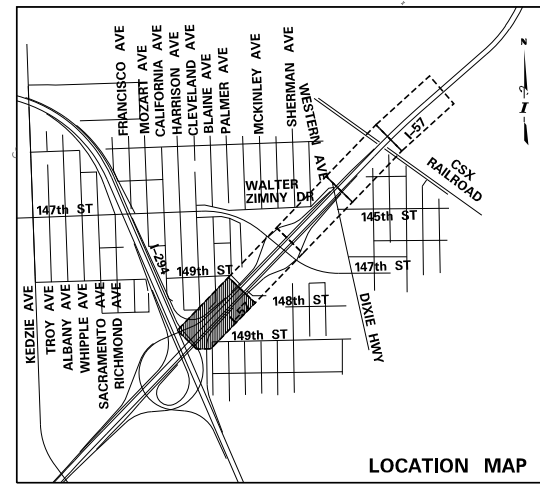
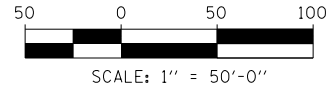
MATCHLINE I-57 STA. 1275+50 MOT-09

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

NOTES:

1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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DATE 9-11-2019
SCALE 1"=50'

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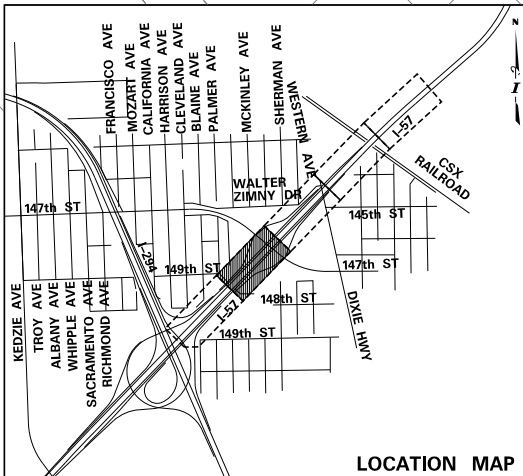
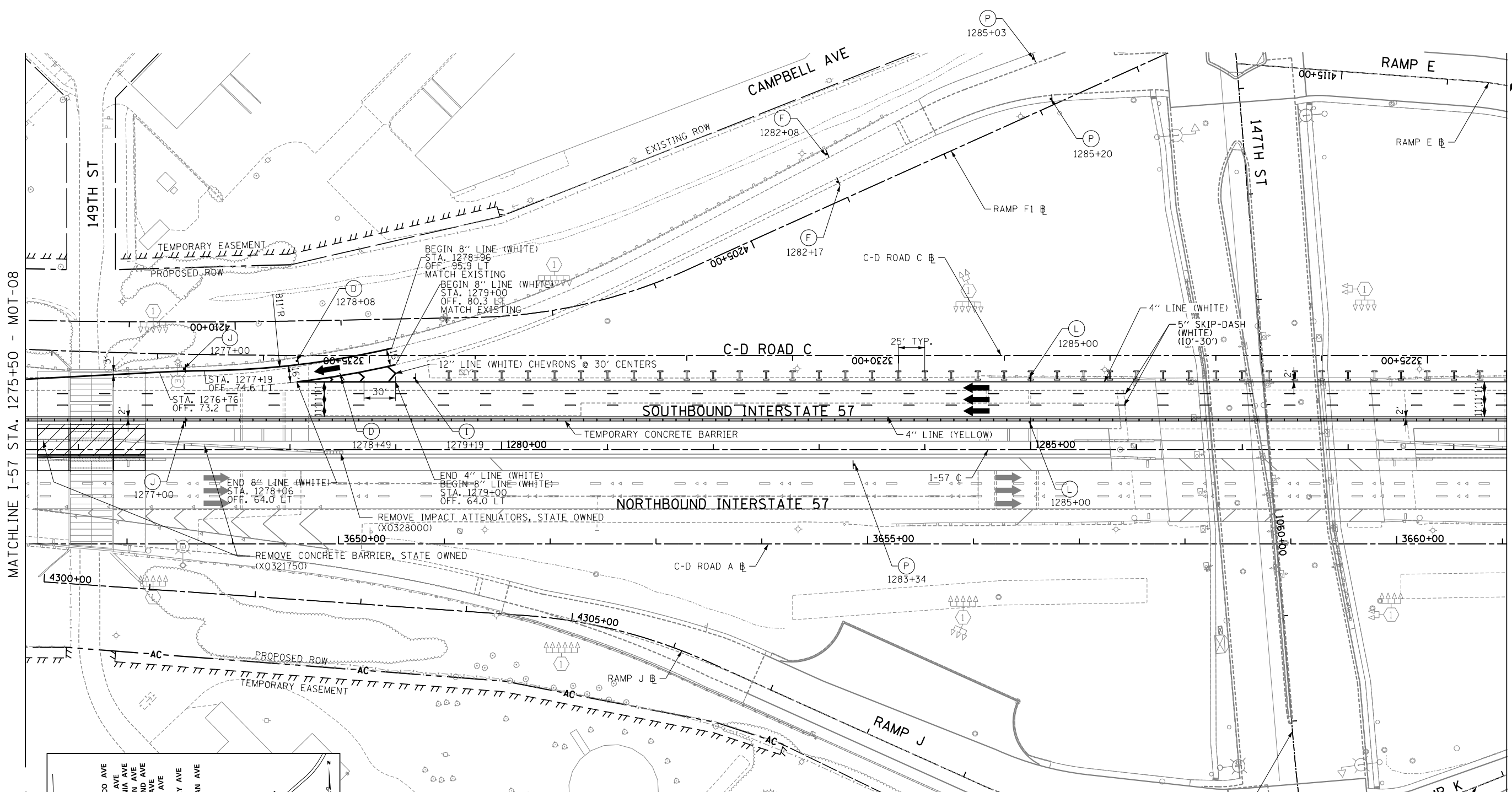
CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 1

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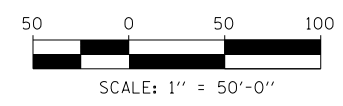
MATCHLINE I-57 STA. 1275+50 - MOT-08

MATCHLINE I-57 STA. 1289+50 - MOT-10



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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DATE *9-11-2019*
 SCALE *1"=50'*

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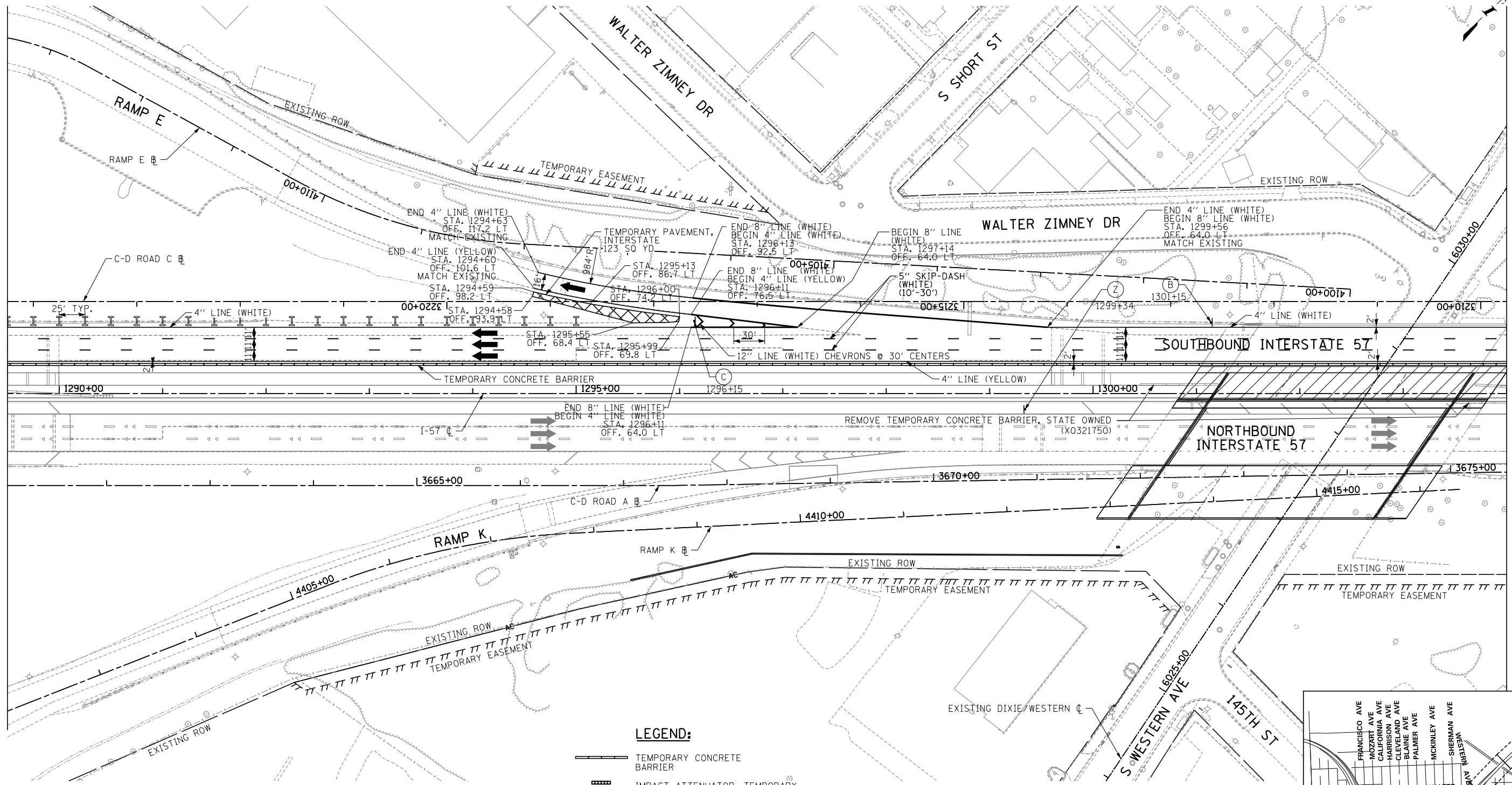
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 1

SHEET *MOT-09*
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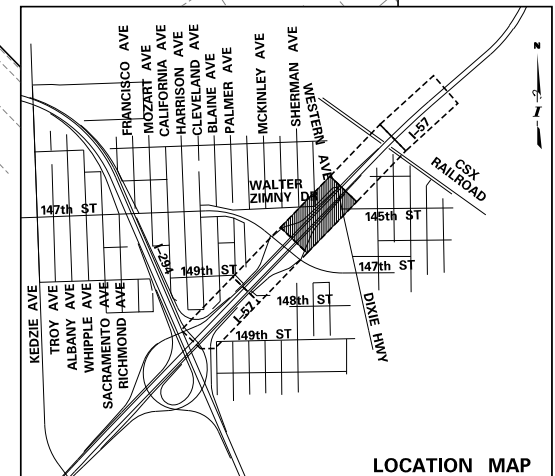
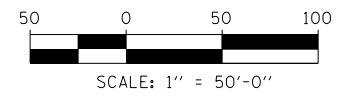
MATCHLINE I-57 STA. 1289+50 - MOT-09

MATCHLINE I-57 STA. 1304+00 - MOT-11



- NOTES:
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)



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 DATE 9-11-2019
 SCALE 1"=50'

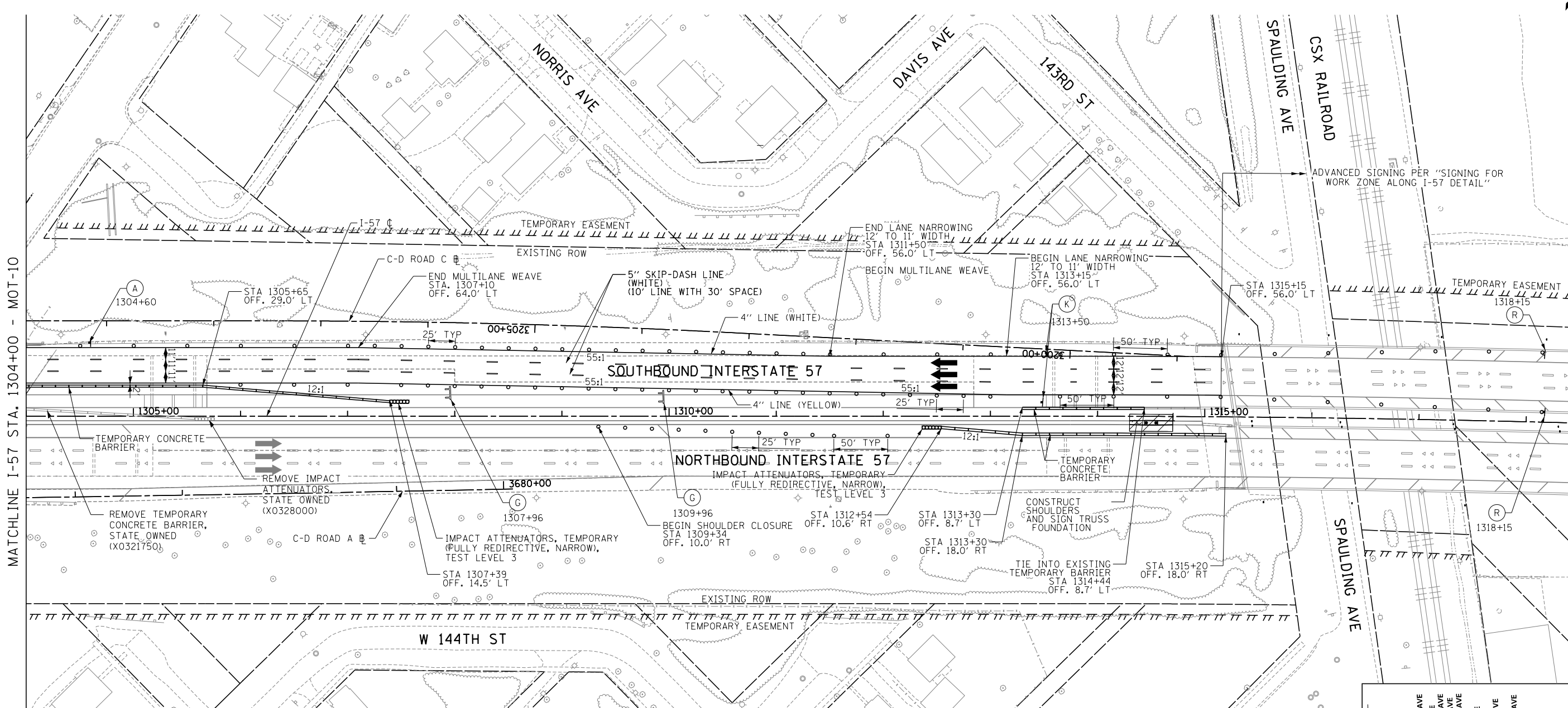
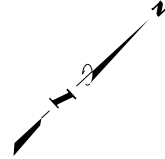
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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
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 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 1
 SHEET MOT-10
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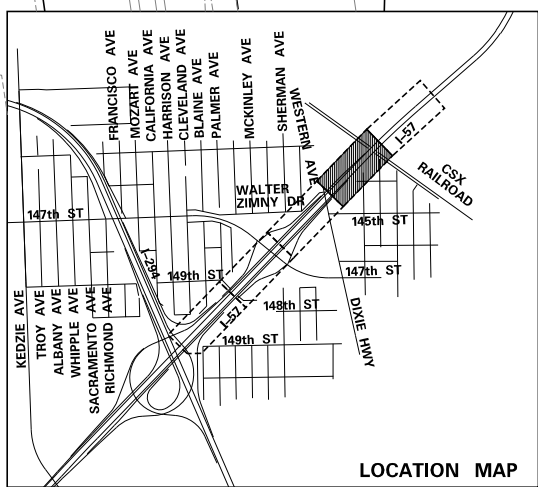
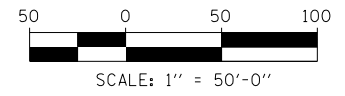
MATCHLINE I-57 STA. 1304+00 - MOT-10

MATCHLINE I-57 STA. 1318+50 - MOT-12

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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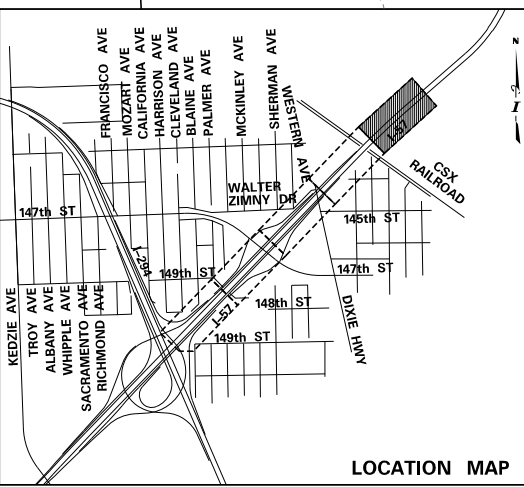
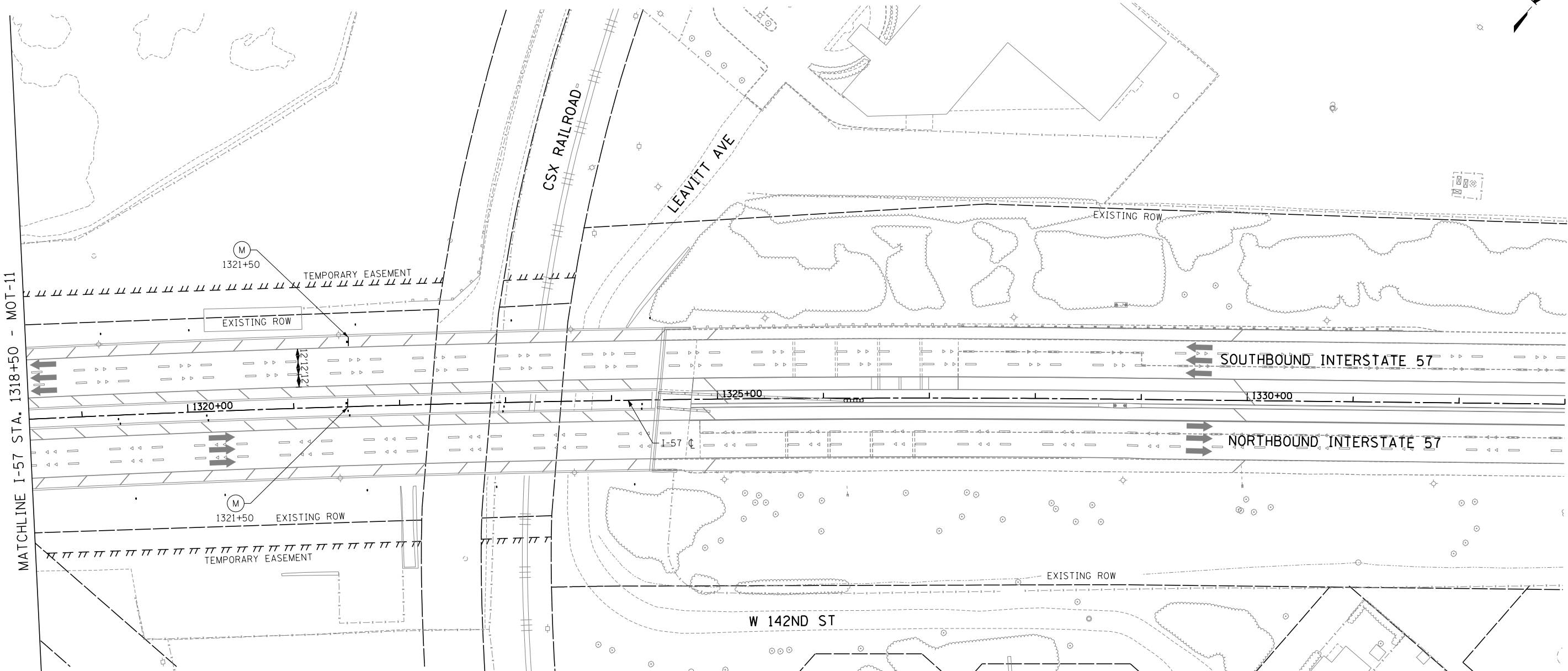
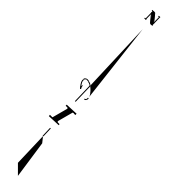
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CHECKED BY	SCALE 1"=50'

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

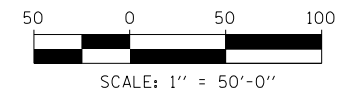
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464 I-57 SB AT I-294 MAINTENANCE OF TRAFFIC I-57 STAGE 1	SHEET MOT-11 86 OF 1157
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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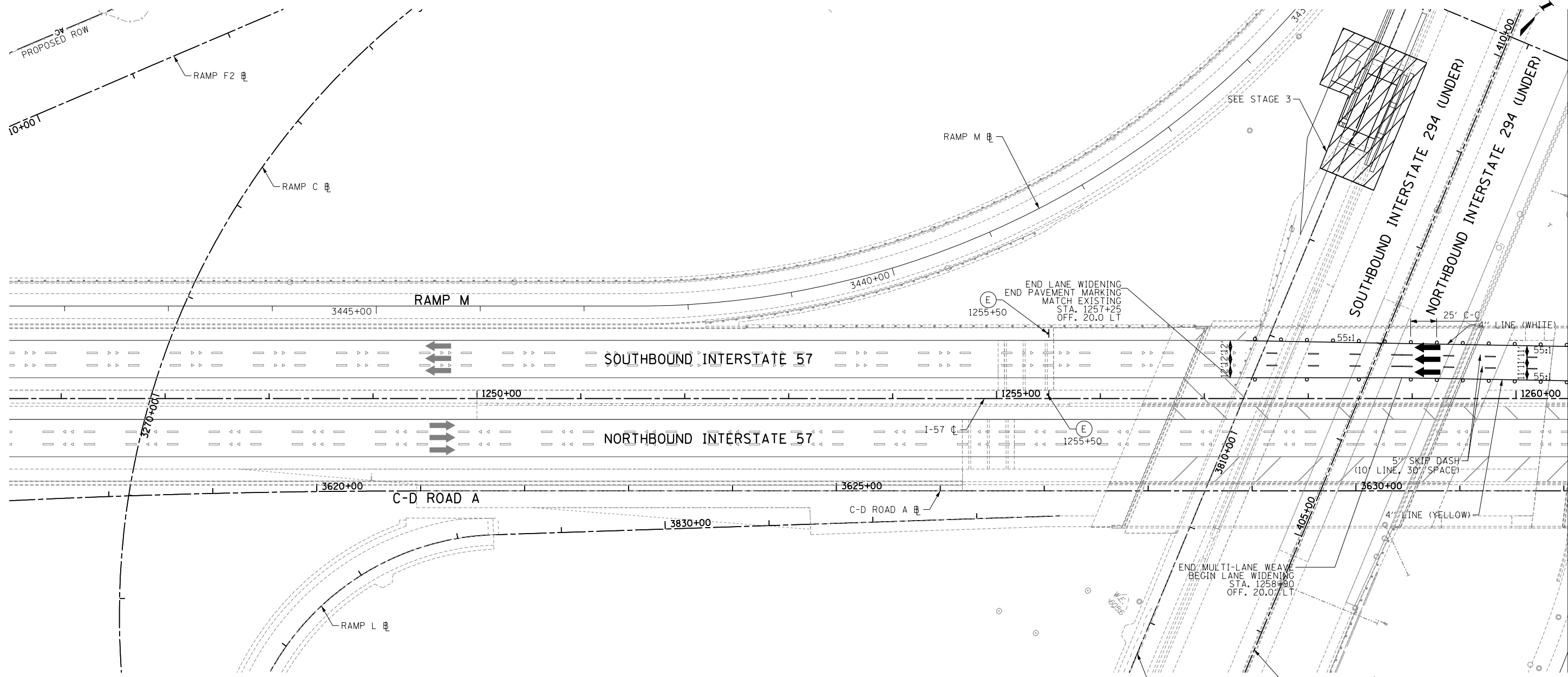


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 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 1

SHEET MOT-12
 87 OF 1157

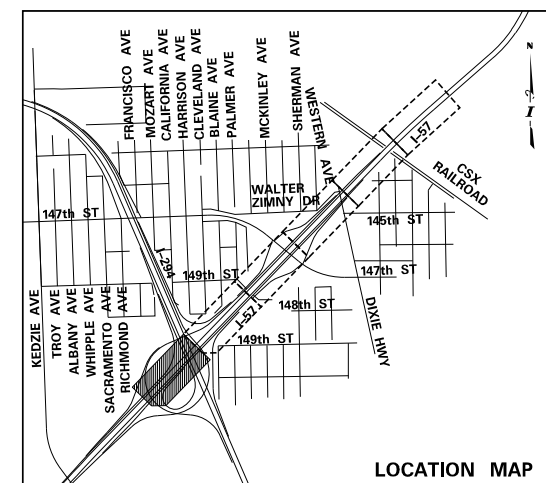
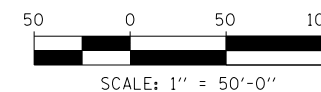


MATCHLINE I-57 STA. 1260+50 - MOT-14/19/23

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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CHECKED BY

DATE *9-11-2019*
SCALE *1"=50'*

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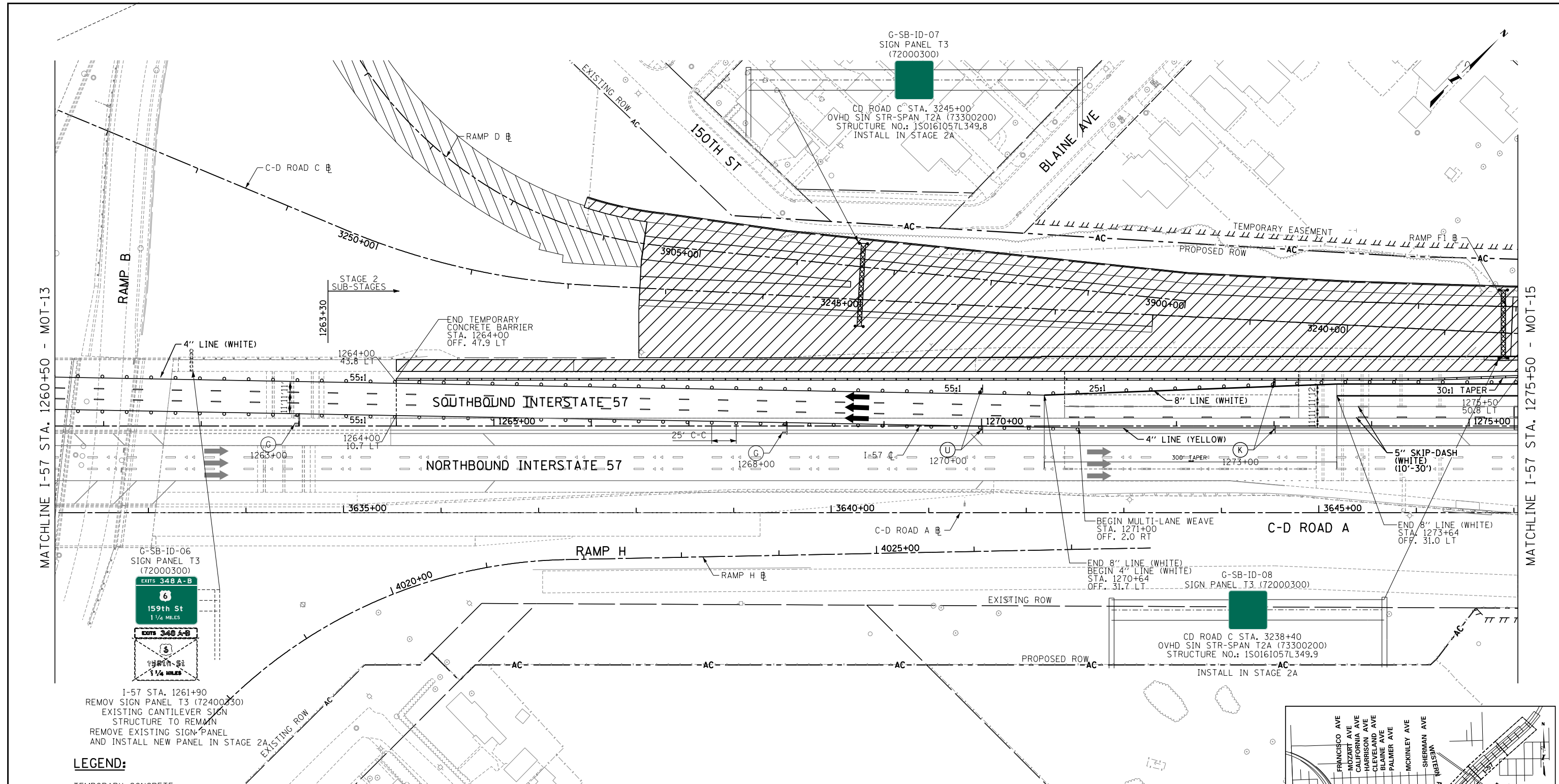


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

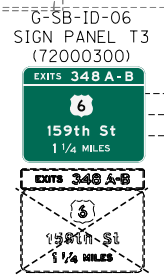
CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2

SHEET *MOT-13*
88 OF *1157*

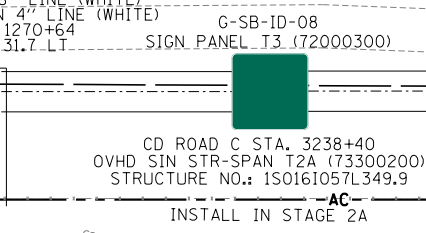


MATCHLINE I-57 STA. 1260+50 - MOT-13

MATCHLINE I-57 STA. 1275+50 - MOT-15



I-57 STA. 1261+90
 REMOVE SIGN PANEL T3 (72400330)
 EXISTING CANTILEVER SIGN
 STRUCTURE TO REMAIN
 REMOVE EXISTING SIGN PANEL
 AND INSTALL NEW PANEL IN STAGE 2A

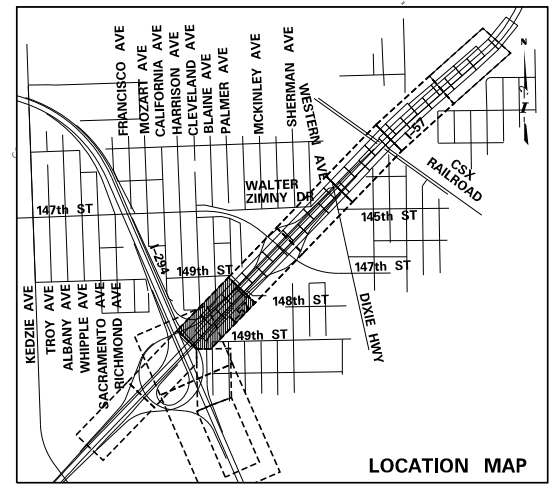
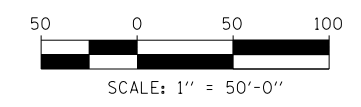


CD ROAD C STA. 3238+40
 OVHD SIGN STR-SPAN T2A (73300200)
 STRUCTURE NO.: 1S0161057L349.9
 INSTALL IN STAGE 2A

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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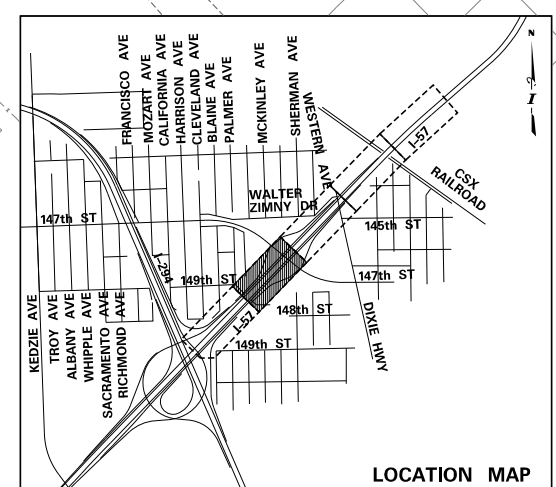
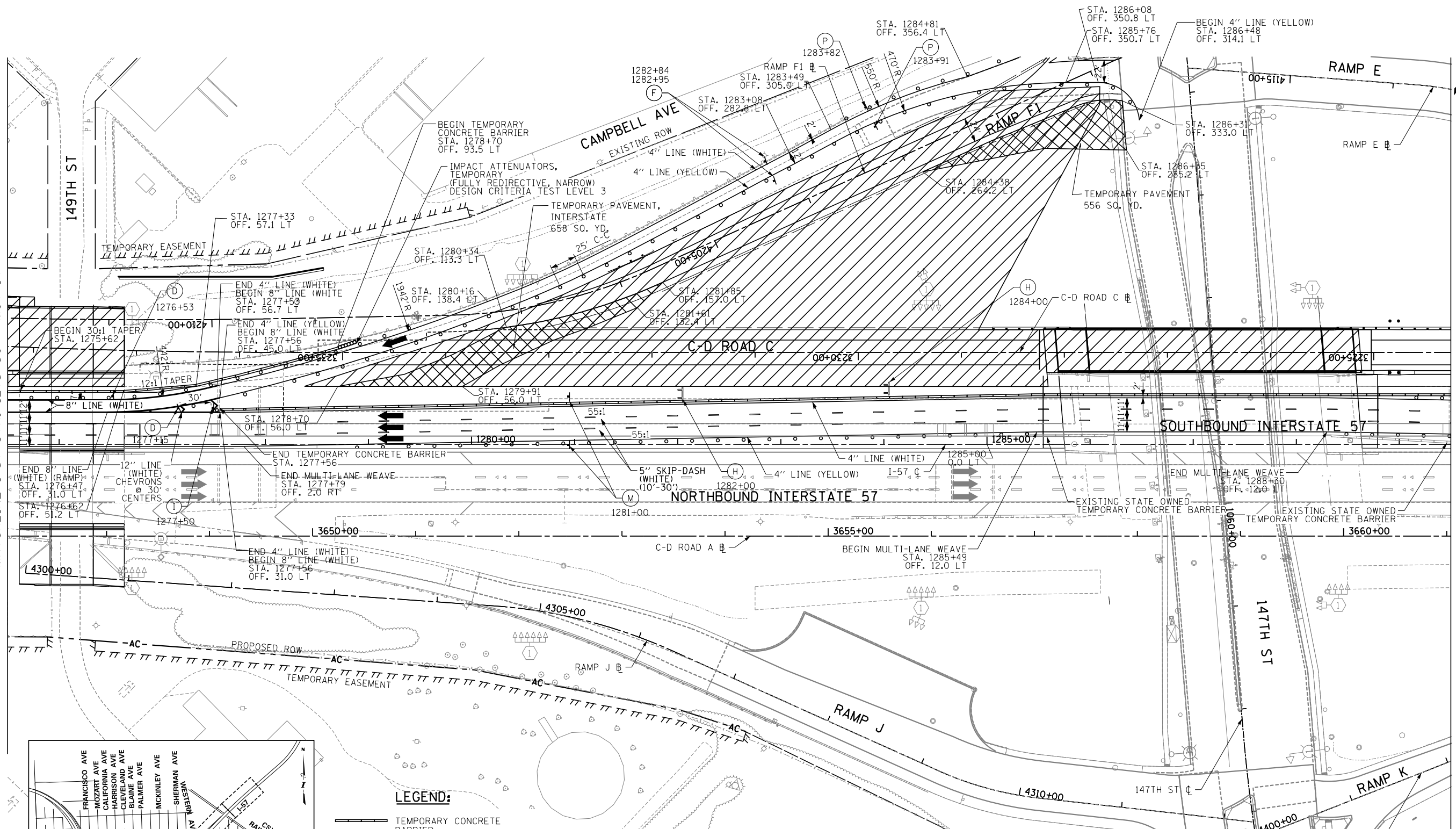
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET MOT-14
I-57 SB AT I-294 MAINTENANCE OF TRAFFIC I-57 STAGE 2-A	89 OF 1157

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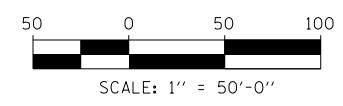
MATCHLINE I-57 STA. 1275+50 - MOT-14

MATCHLINE I-57 STA. 1289+50 - MOT-16



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

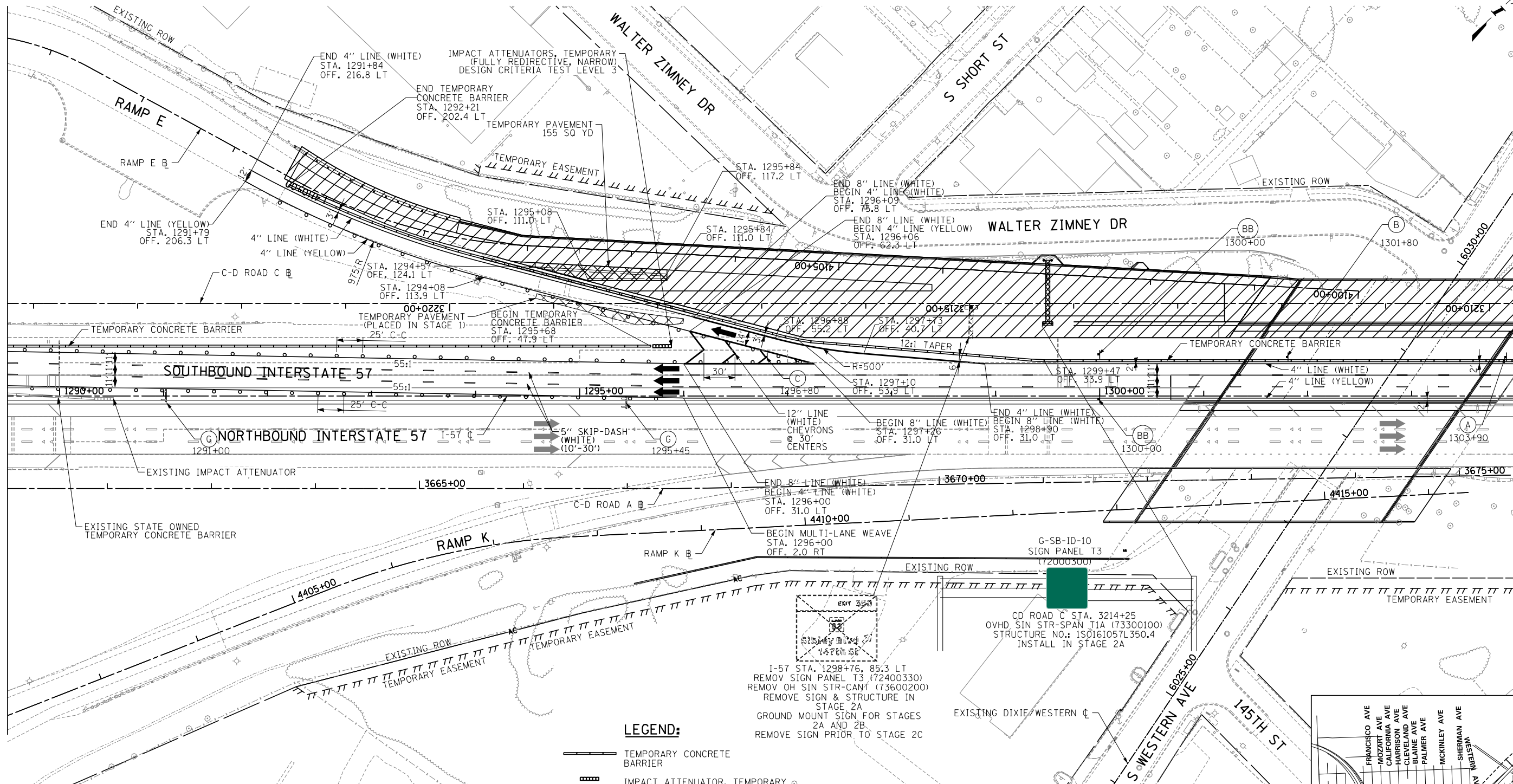
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-A

SHEET MOT-15
90 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-15

MATCHLINE I-57 STA. 1304+00 - MOT-17

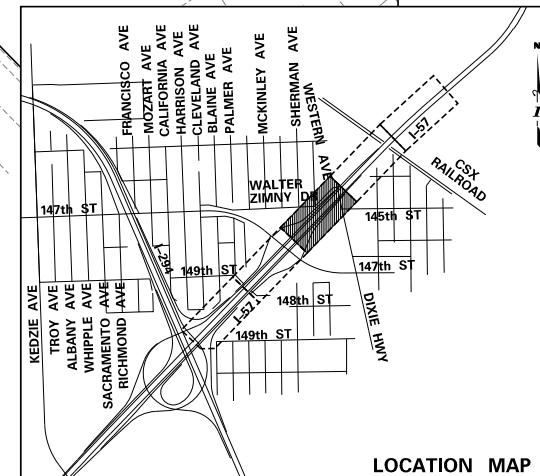
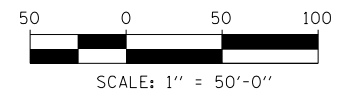


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- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
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 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

CD ROAD C STA. 3214+25
OVHD SIN STR-SPAN T1A (73300100)
STRUCTURE NO.: 1S0161057L350.4
INSTALL IN STAGE 2A

I-57 STA. 1298+76, 85.3 LT
REMOVE SIGN PANEL T3 (72400330)
REMOVE OH SIN STR-CANT (73600200)
REMOVE SIGN & STRUCTURE IN STAGE 2A
GROUND MOUNT SIGN FOR STAGES 2A AND 2B.
REMOVE SIGN PRIOR TO STAGE 2C



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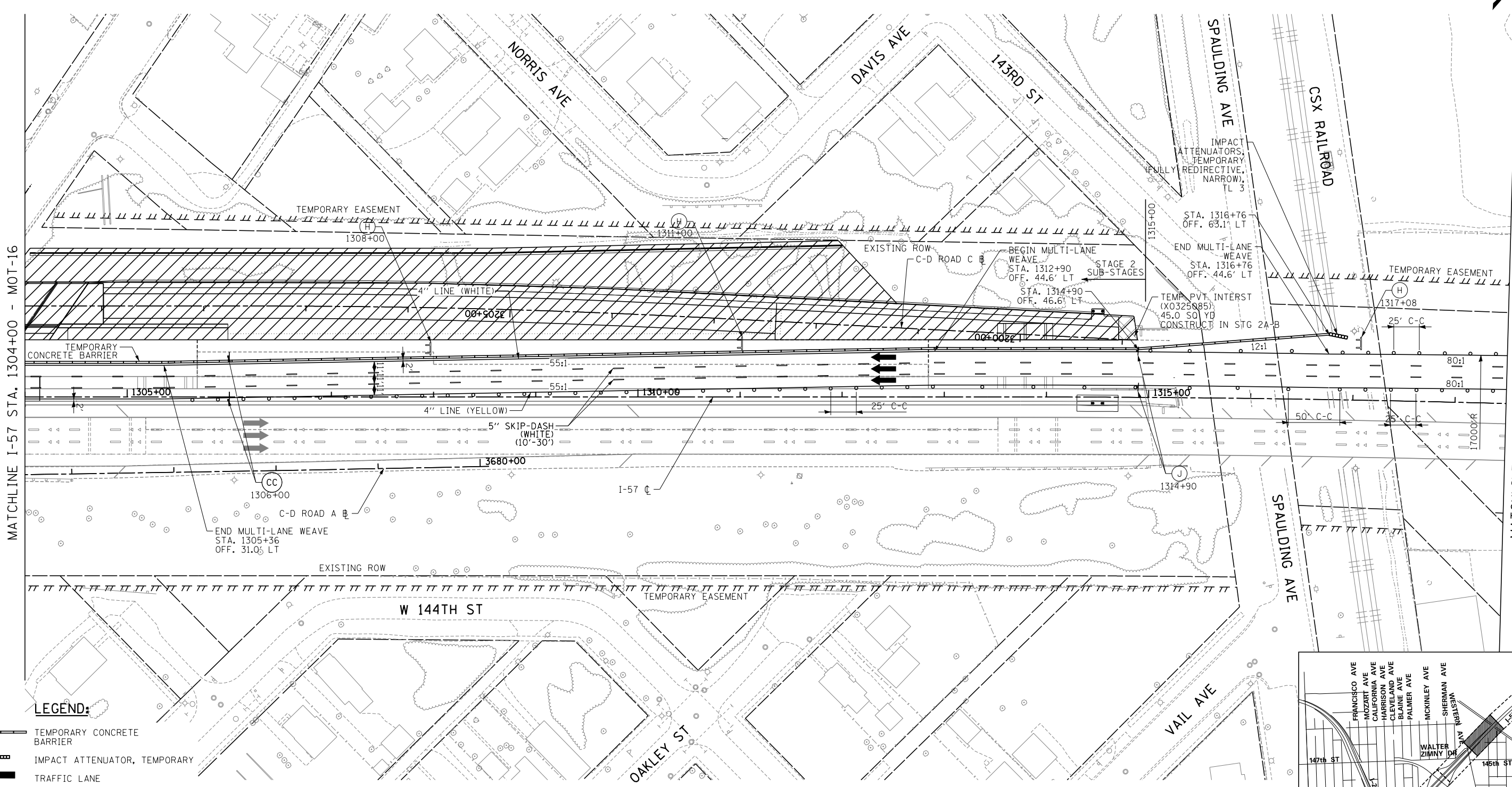
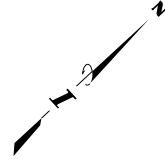
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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2-A
SHEET MOT-16
91 OF 1157



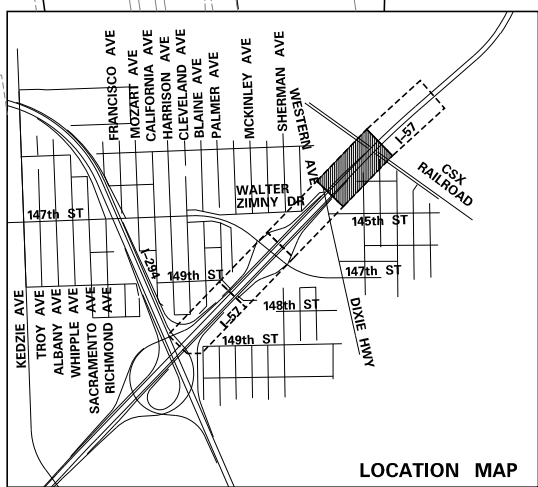
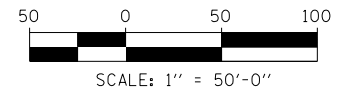
MATCHLINE I-57 STA. 1304+00 - MOT-16

MATCHLINE I-57 STA. 1318+50 - MOT-18

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
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CHECKED BY	SCALE <i>1"=50'</i>

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

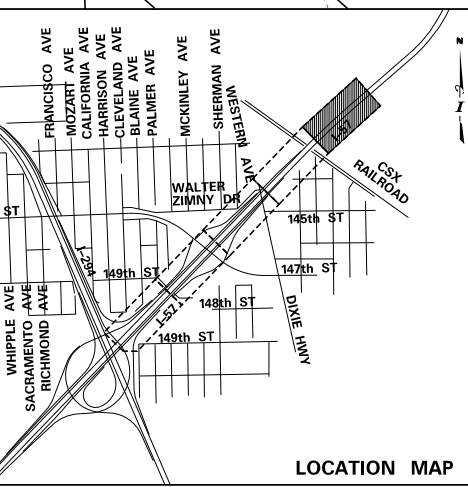
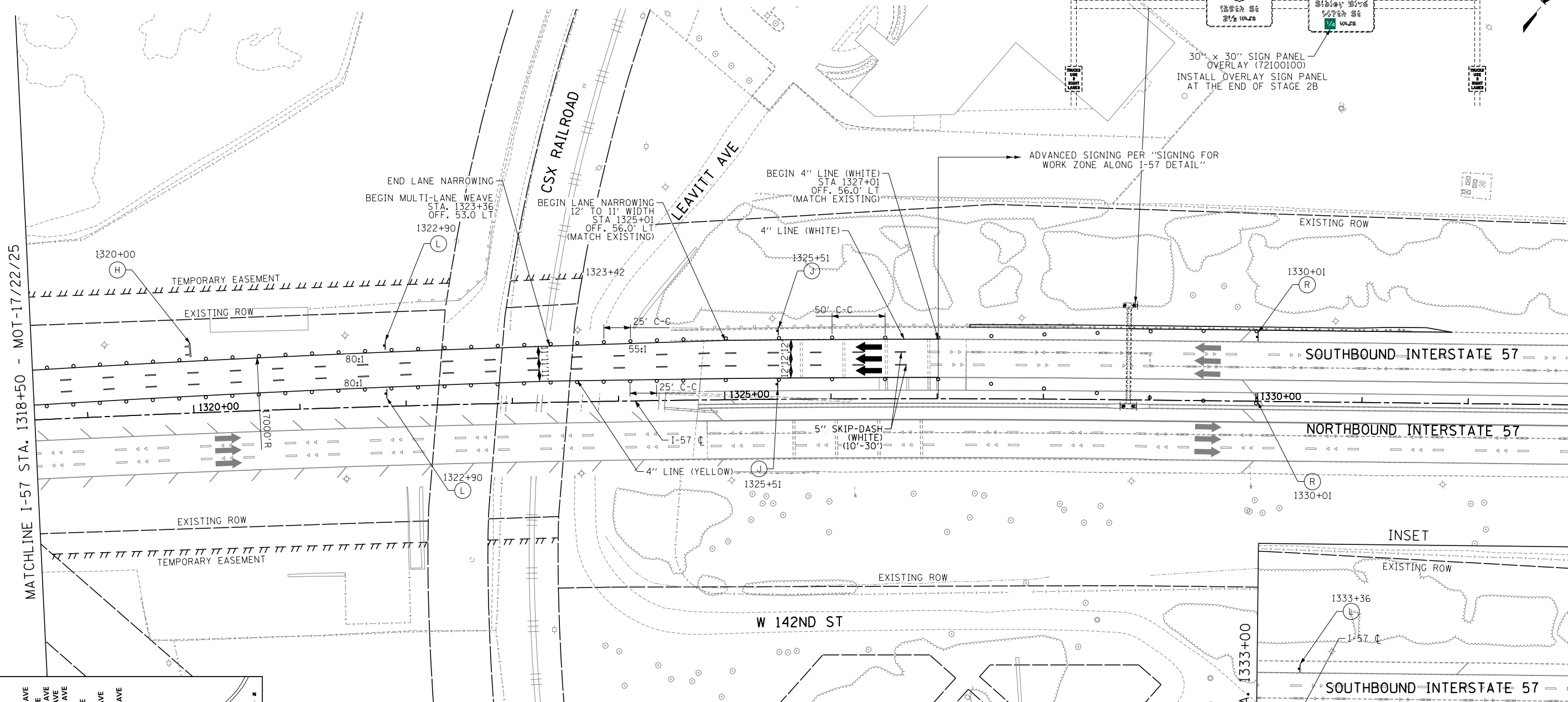
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2-A

SHEET *MOT-17*
92 OF **1157**

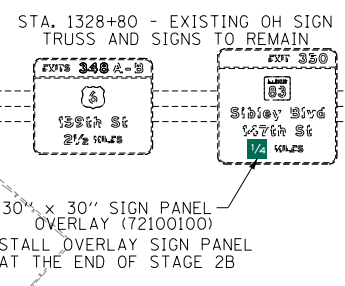
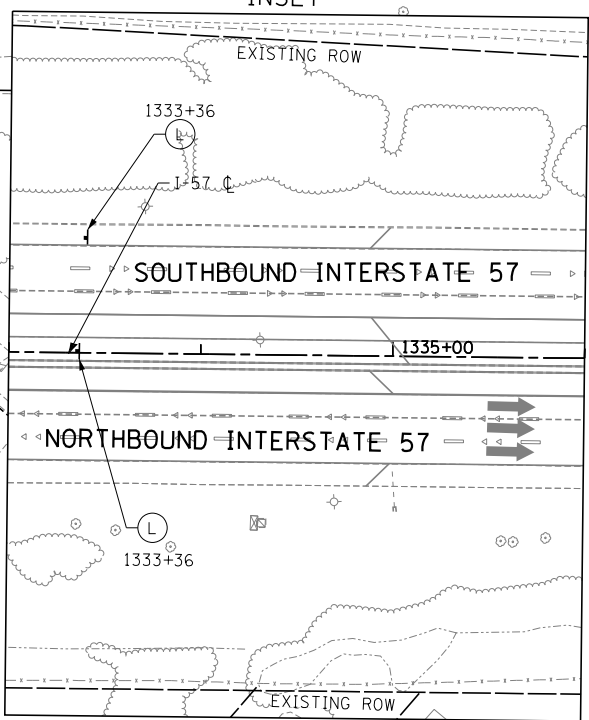
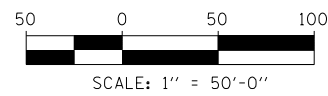
MATCHLINE I-57 STA. 1318+50 - MOT-17/22/25

MATCHLINE I-57 STA. 1333+00 - SEE INSET



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

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 DATE **9-11-2019**
 SCALE **1\"/>**

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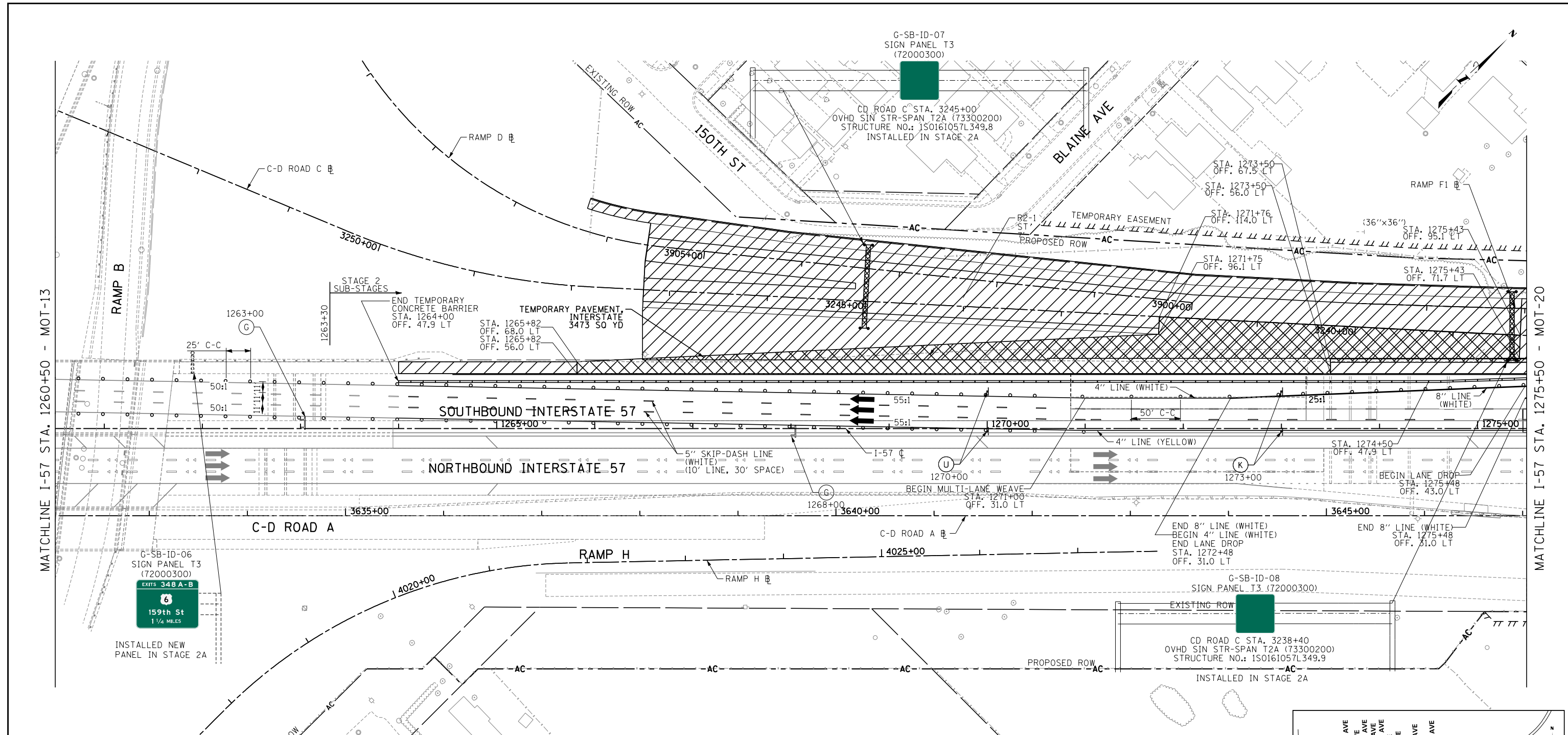


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
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REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2

SHEET **MOT-18**
93 OF **1157**



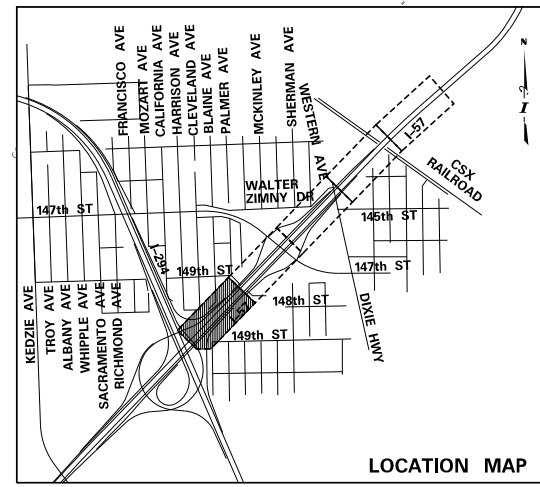
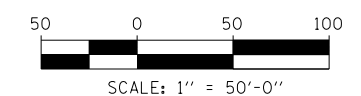
MATCHLINE I-57 STA. 1260+50 - MOT-13

MATCHLINE I-57 STA. 1275+50 - MOT-20

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
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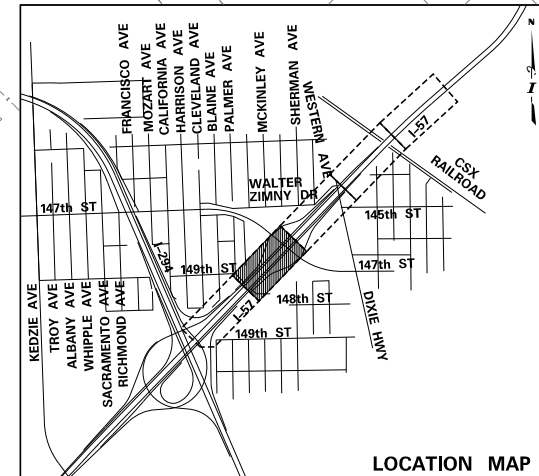
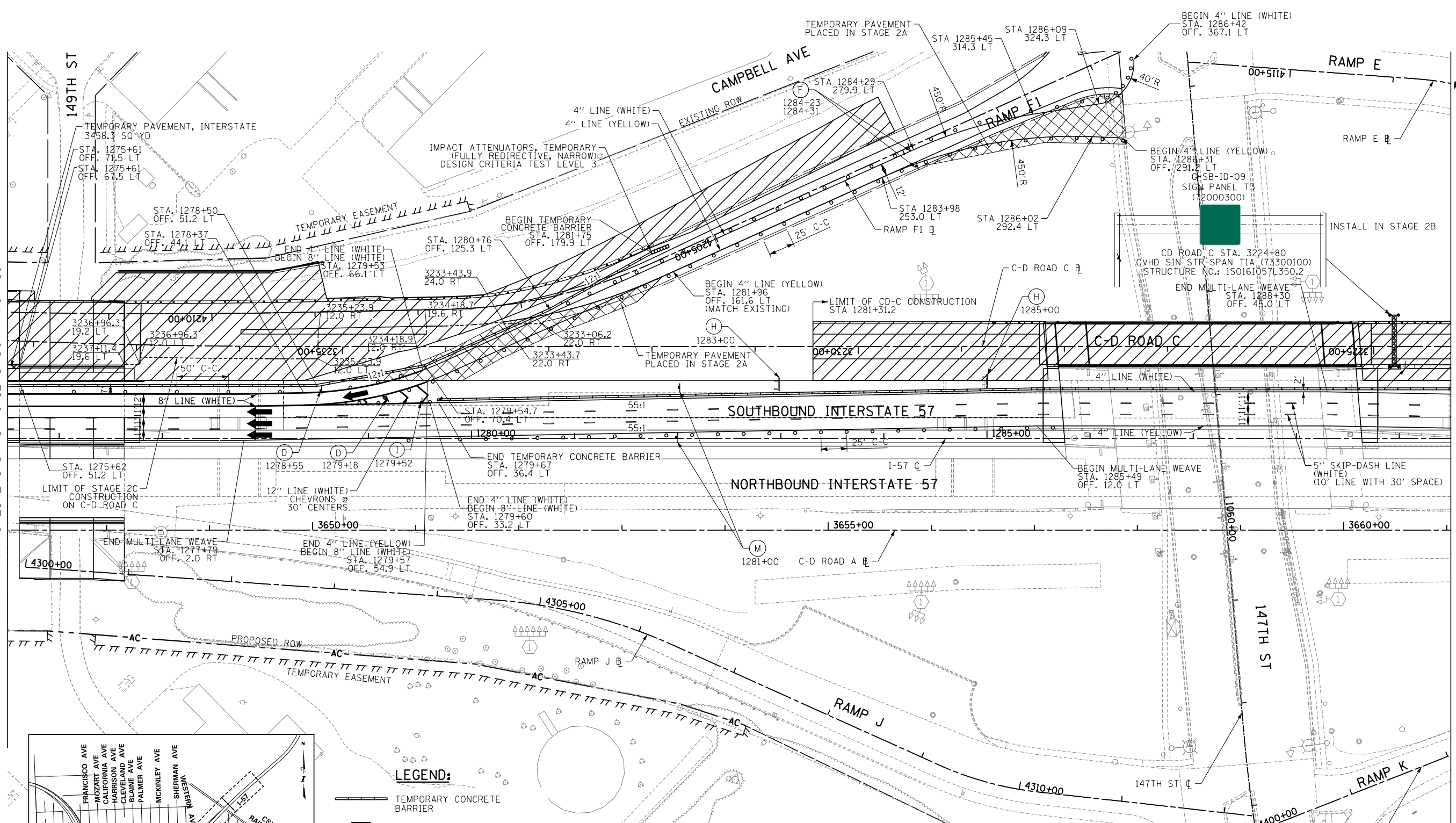
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

<p>CONTRACT I-19-4464</p> <p>I-57 SB AT I-294 MAINTENANCE OF TRAFFIC I-57 STAGE 2-B</p>	<p>SHEET MOT-19</p> <p>94 OF 1157</p>
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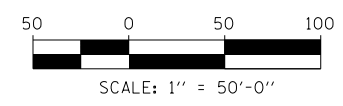
MATCHLINE I-57 STA. 1275+50 - MOT-19

MATCHLINE I-57 STA. 1289+50 - MOT-21



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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 DATE 9-11-2019
 SCALE 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

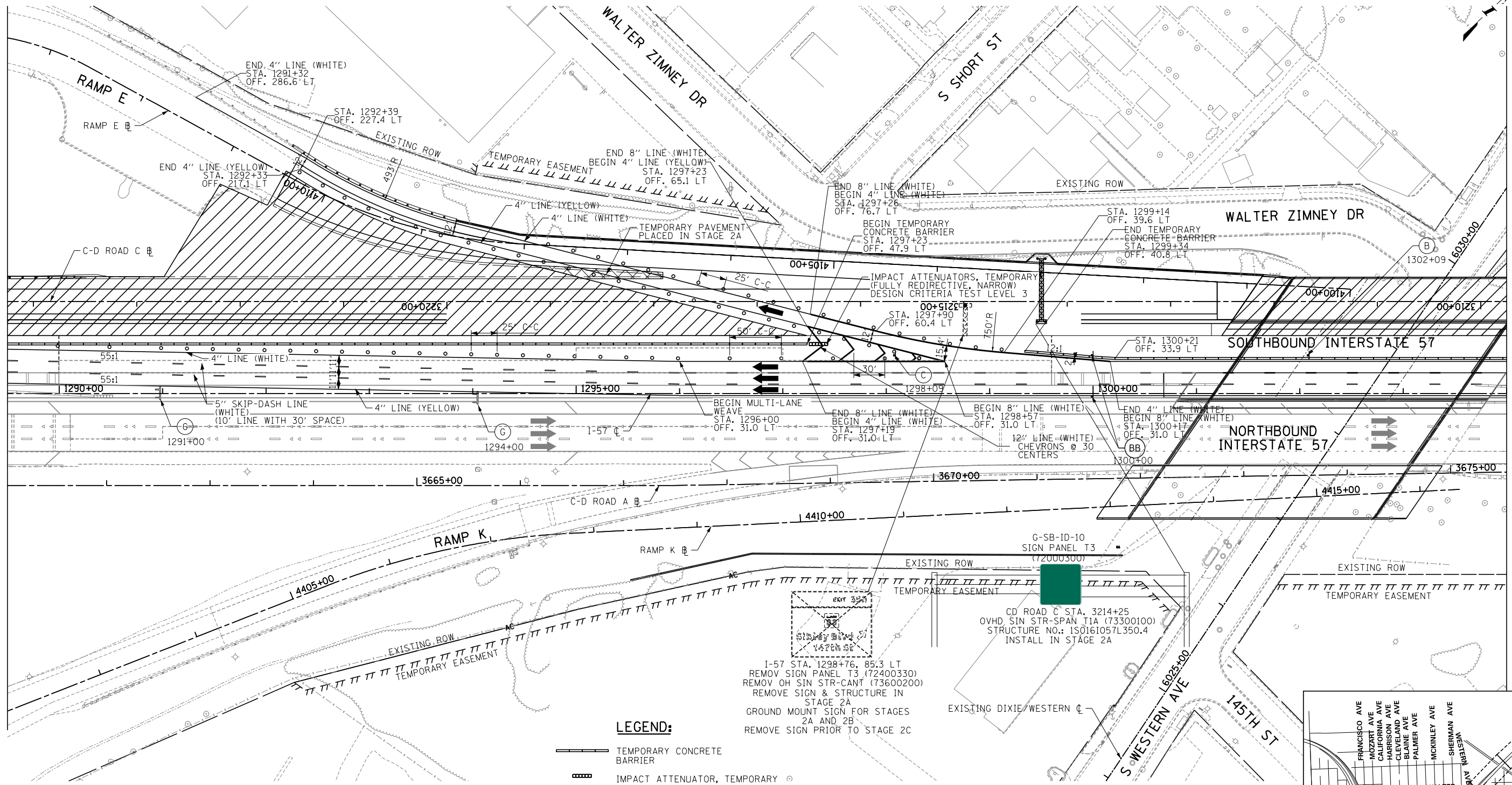
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-B

SHEET MOT-20
 95 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-20

MATCHLINE I-57 STA. 1304+00 - MOT-22

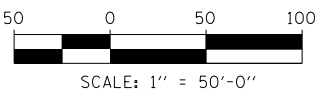
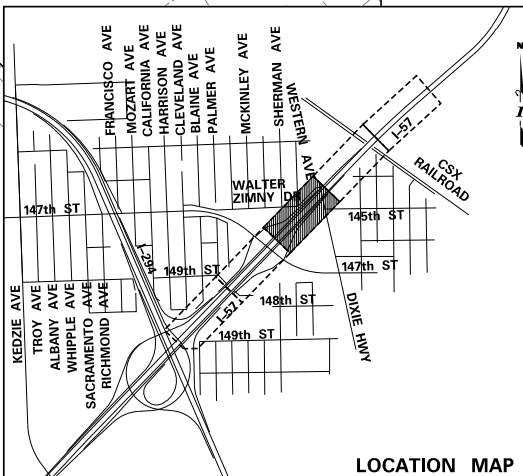


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- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

I-57 STA. 1298+76, 85.3 LT
 REMOVE SIGN PANEL T3 (72400330)
 REMOVE OH SIN STR-CANT (73600200)
 REMOVE SIGN & STRUCTURE IN STAGE 2A
 GROUND MOUNT SIGN FOR STAGES 2A AND 2B
 REMOVE SIGN PRIOR TO STAGE 2C

CD ROAD C STA. 3214+25
 OVHD SIN STR-SPAN T1A (73300100)
 STRUCTURE NO.: 1S0161057L350.4
 INSTALL IN STAGE 2A



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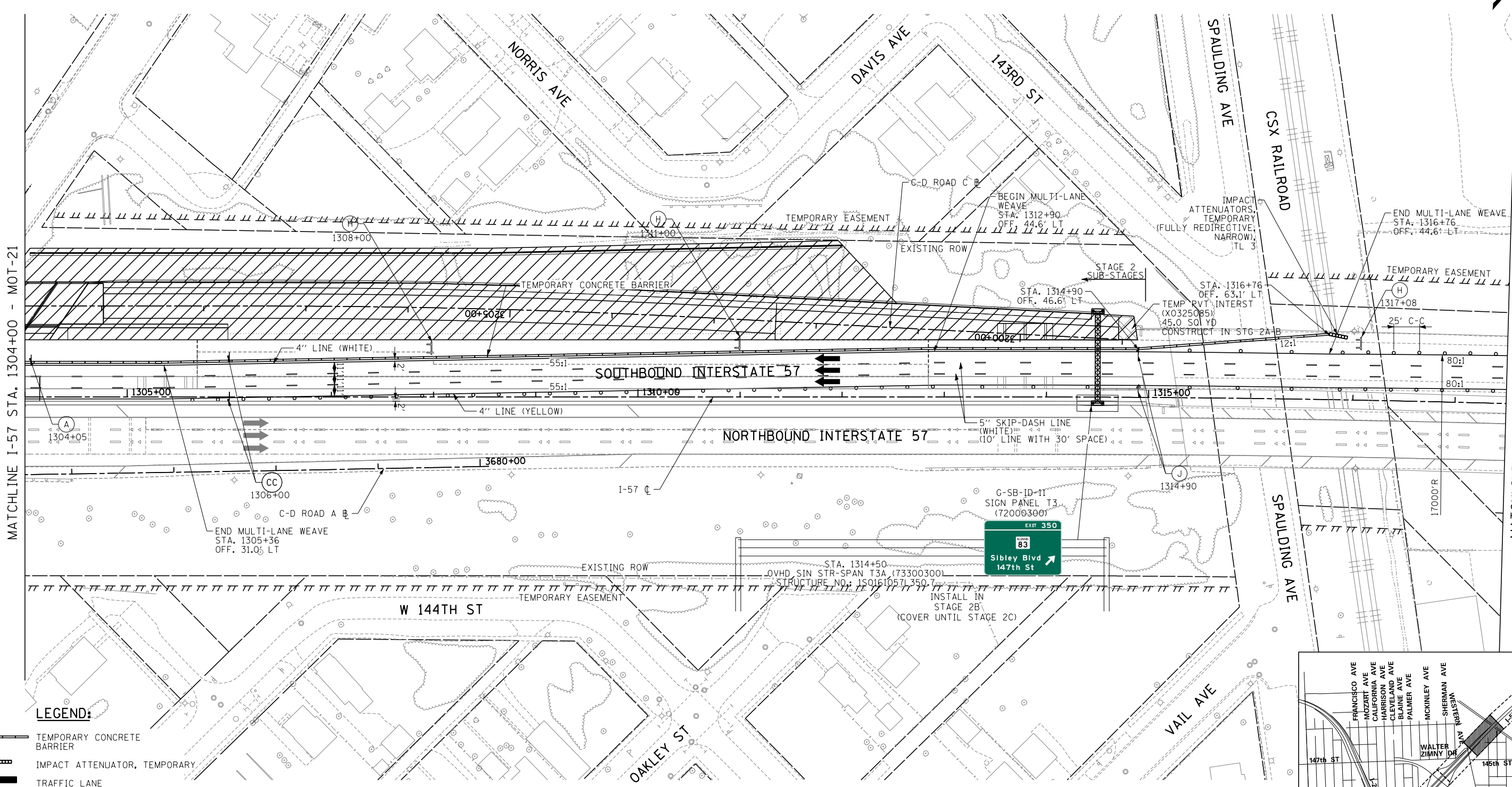
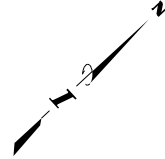


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 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-B

SHEET MOT-21
 96 OF 1157



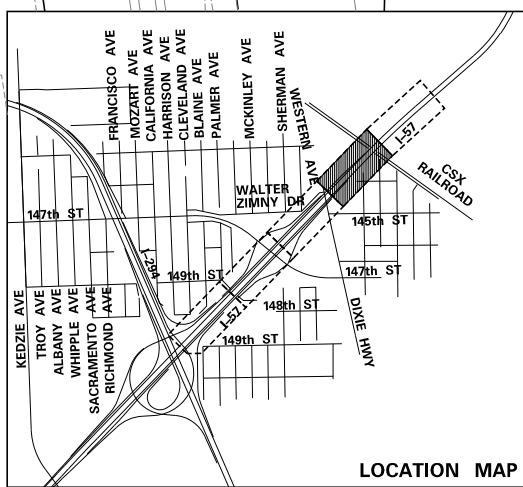
MATCHLINE I-57 STA. 1304+00 - MOT-21

MATCHLINE I-57 STA. 1318+50 - MOT-18

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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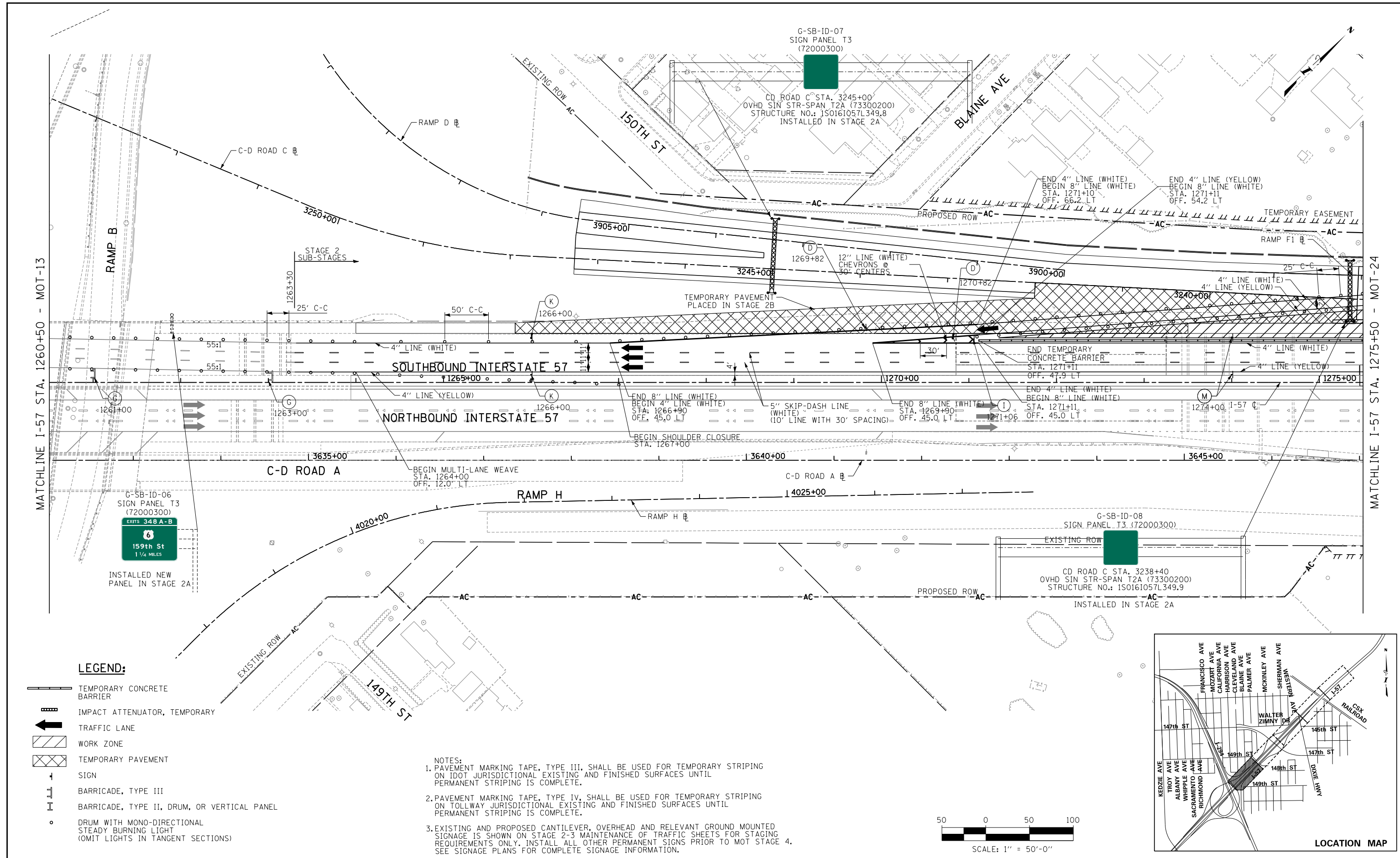
TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2-B

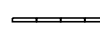


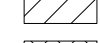


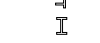
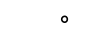

SHEET *MOT-22*
97 OF 1157



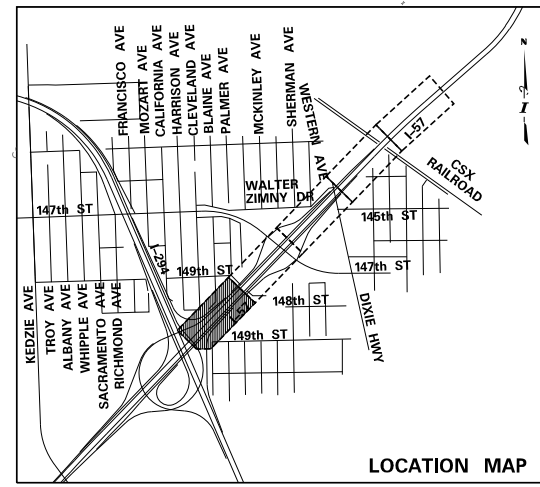
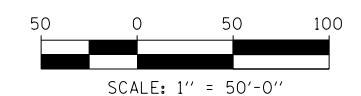
MATCHLINE I-57 STA. 1260+50 - MOT-13

MATCHLINE I-57 STA. 1275+50 - MOT-24

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  SIGN
-  BARRICADE, TYPE III
-  BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

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DATE *9-11-2019*
 SCALE *1"=50'*

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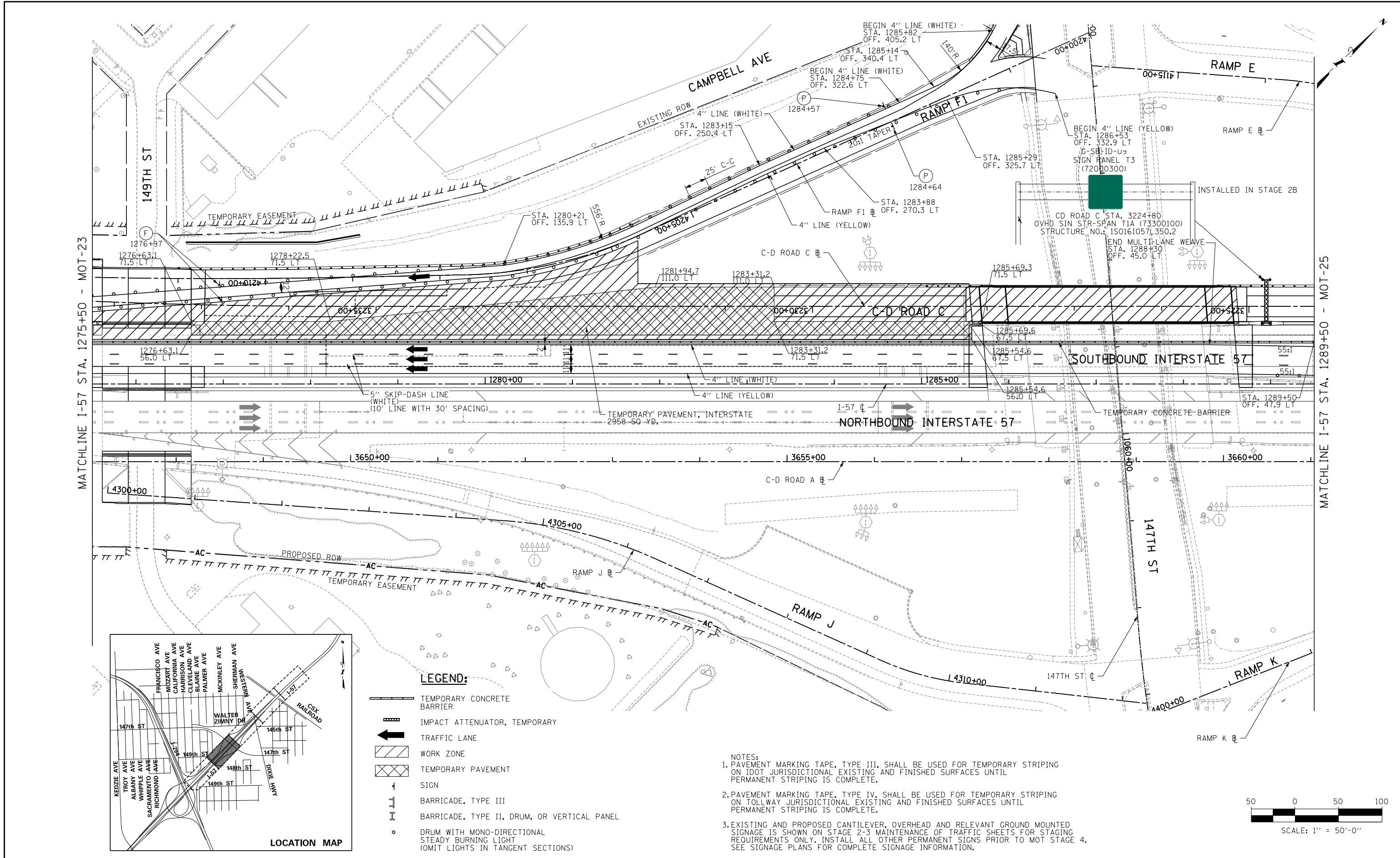
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-C

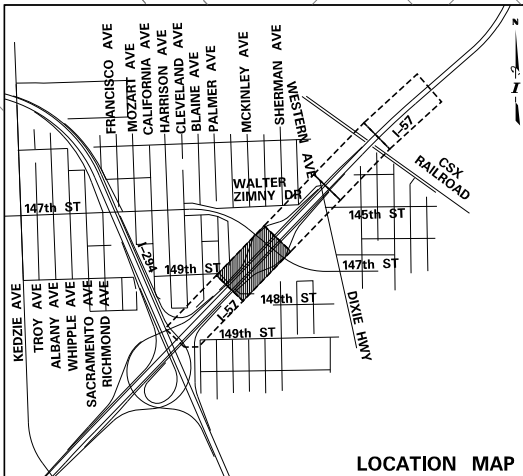
SHEET *MOT-23*
 98 OF 1157

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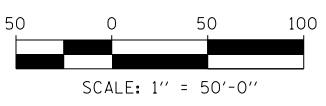
MATCHLINE I-57 STA. 1275+50 - MOT-23

MATCHLINE I-57 STA. 1289+50 - MOT-25



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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DATE *9-11-2019*
 SCALE *1"=50'*

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

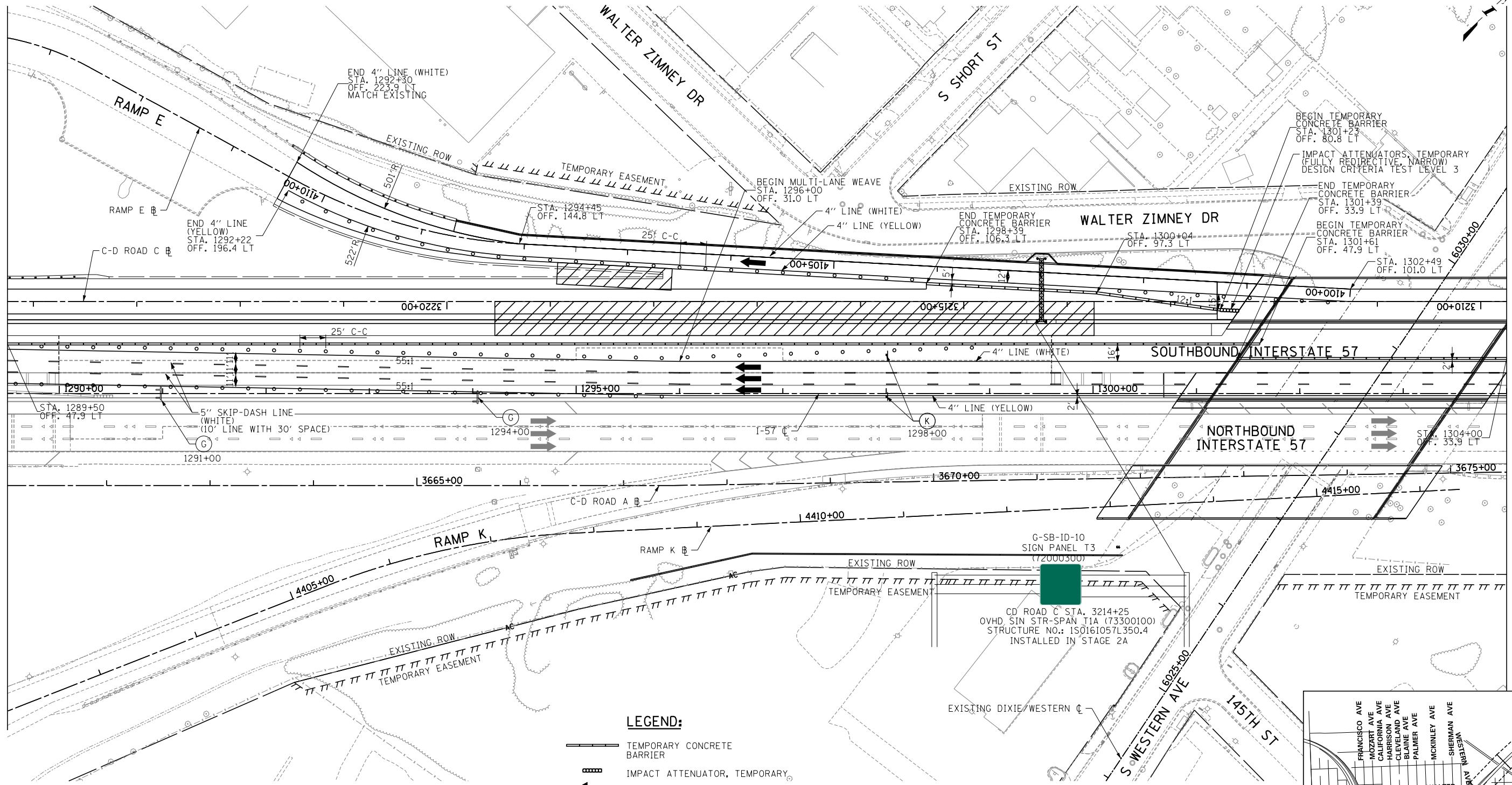
CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-C

SHEET *MOT-24*
 99 OF 1157

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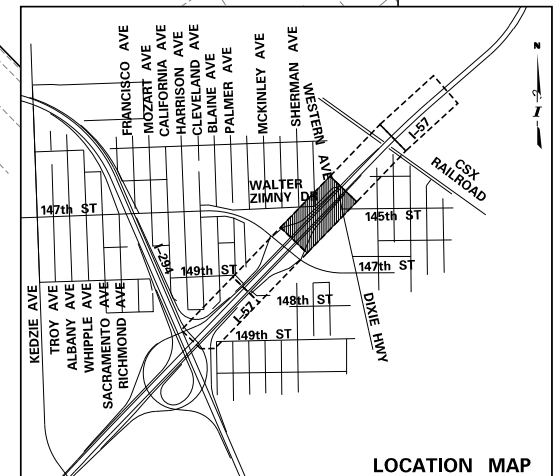
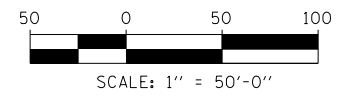
MATCHLINE I-57 STA. 1289+50 - MOT-24

MATCHLINE I-57 STA. 1304+00 - MOT-26



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- LEGEND:**
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 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)



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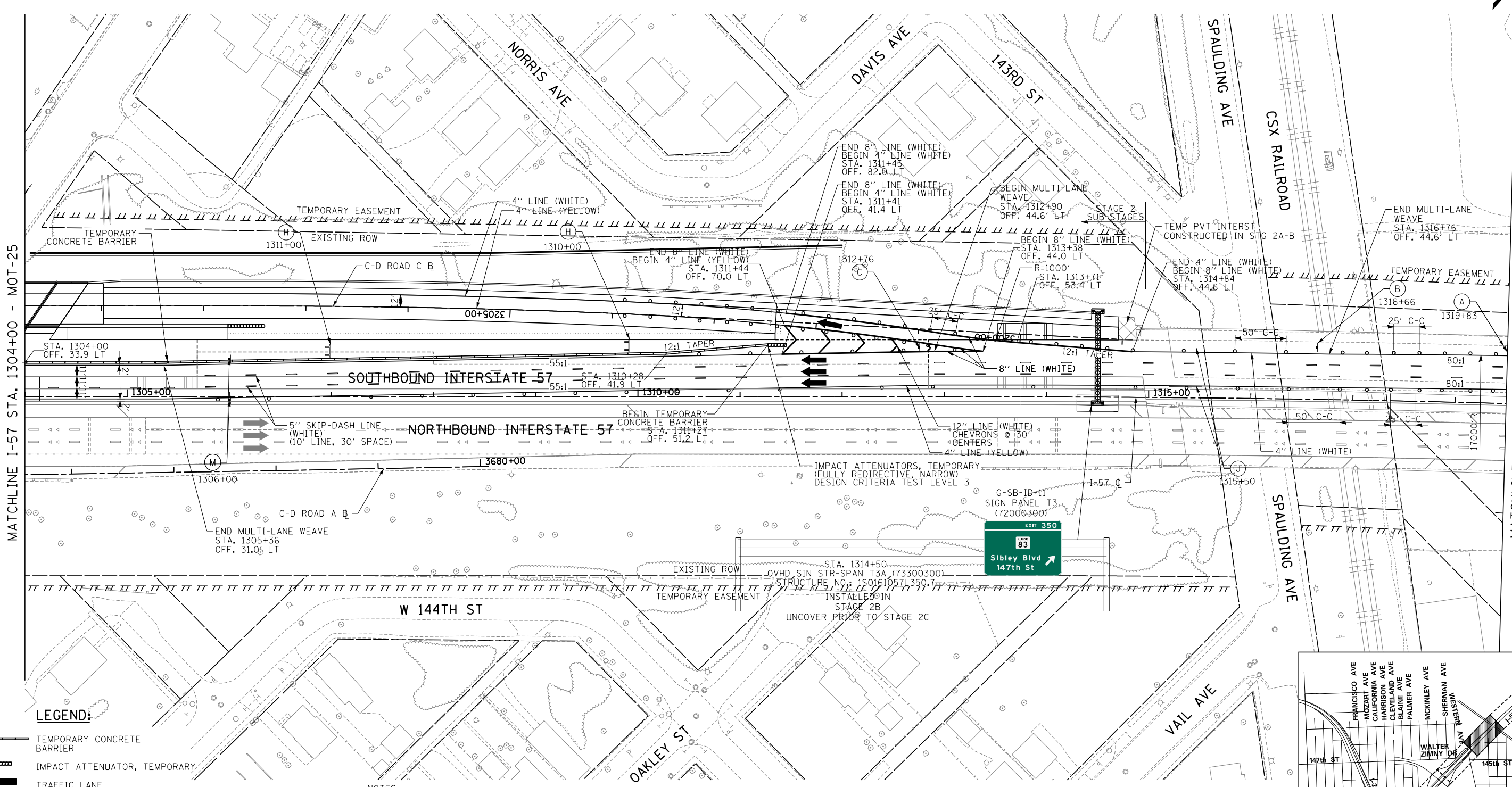
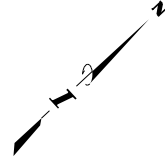
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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
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REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 2-C
 SHEET MOT-25
100 OF 1157



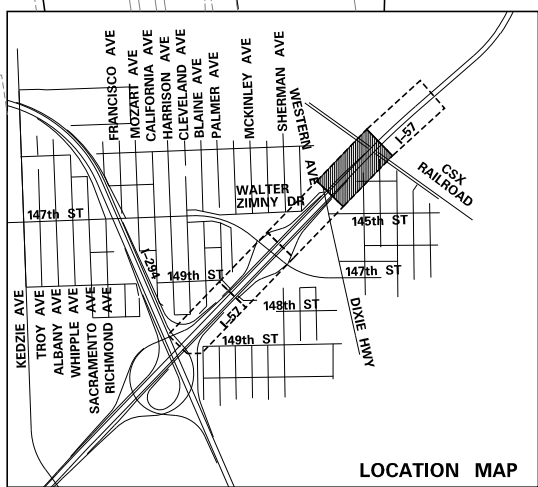
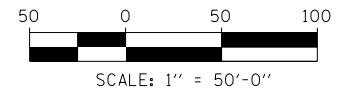
MATCHLINE I-57 STA. 1304+00 - MOT-25

MATCHLINE I-57 STA. 1318+50 - MOT-18

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
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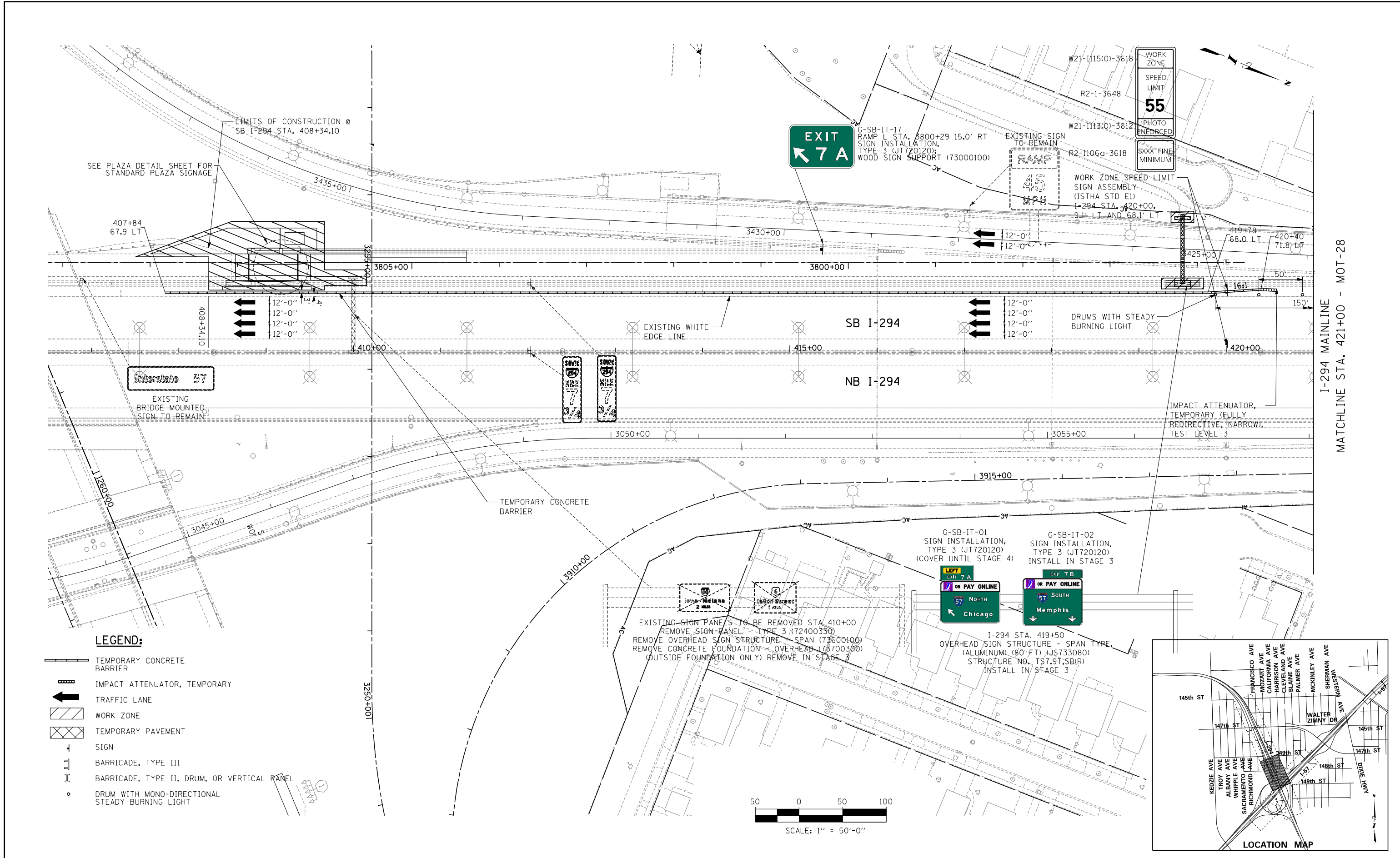
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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

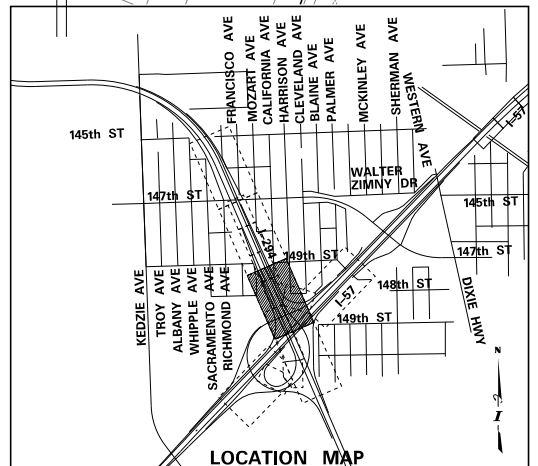
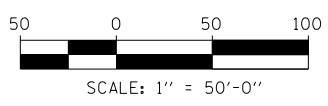
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464 I-57 SB AT I-294 MAINTENANCE OF TRAFFIC I-57 STAGE 2-C	SHEET MOT-26 101 OF 1157
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I-294 MAINLINE
MATCHLINE STA. 421+00 - MOT-28

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT



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SCALE 1/50

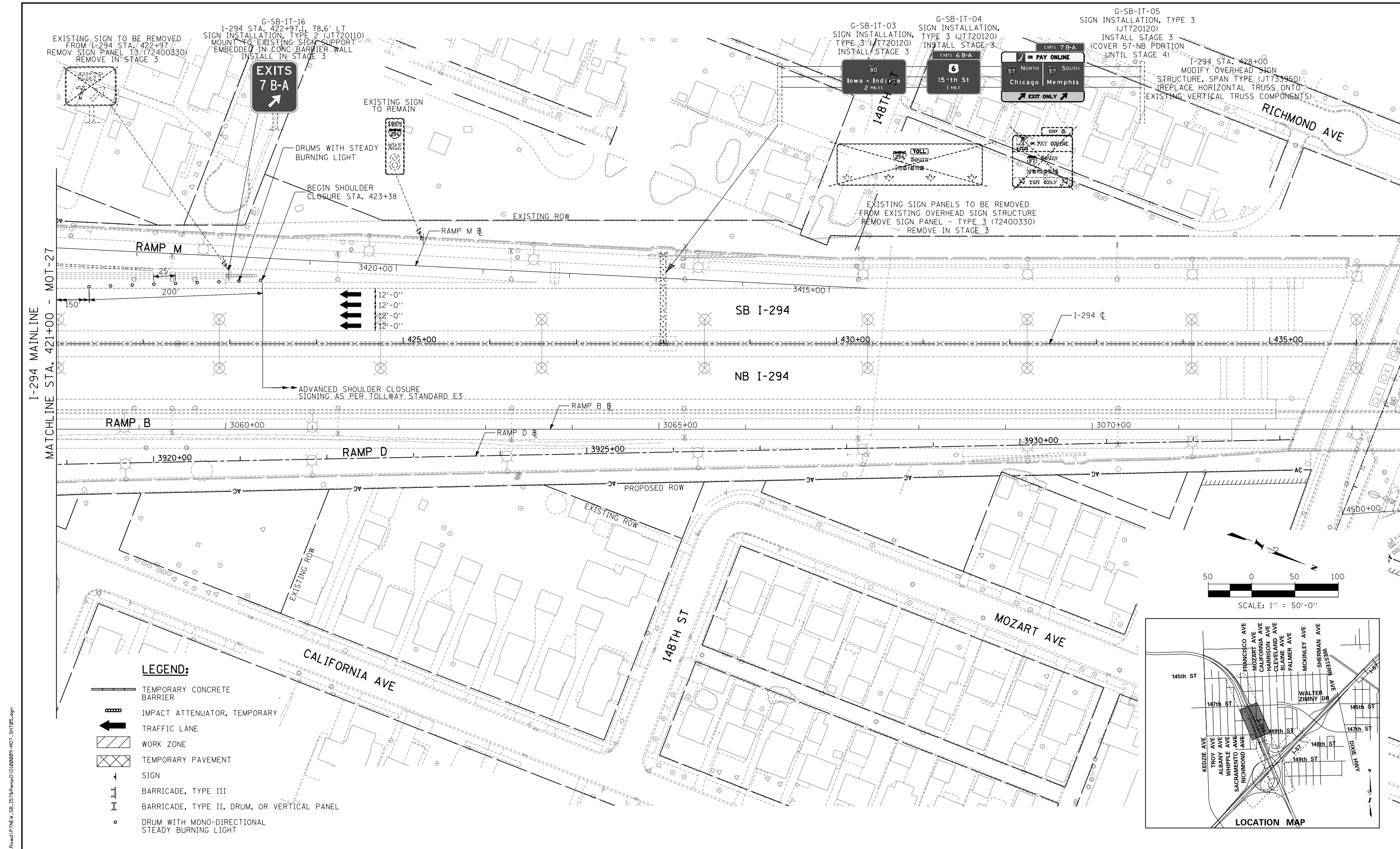
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC PLAN
STAGE 3
SHEET MOT-27
102 OF 1157



EXISTING SIGN TO BE REMOVED FROM I-294 STA. 422+97. REMOVE SIGN PANEL T3 (72400330) REMOVE IN STAGE 3

G-SB-IT-16 SIGN INSTALLATION, TYPE 2 (JT720110) MOUNT TO EXISTING SIGN SUPPORT EMBEDDED IN CONC. BARRIER WALL INSTALL IN STAGE 3

1-294 STA. 422+97.1 78.6' LT

G-SB-IT-03 SIGN INSTALLATION, TYPE 3 (JT720120) INSTALL STAGE 3

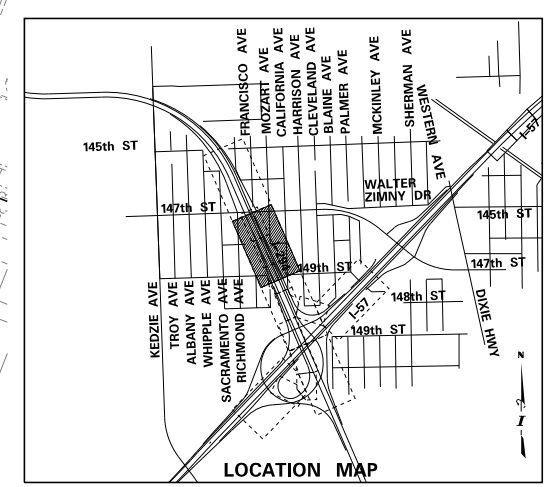
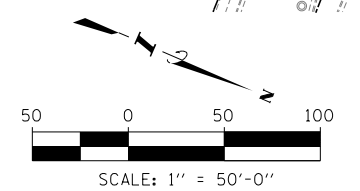
G-SB-IT-04 SIGN INSTALLATION, TYPE 3 (JT720120) INSTALL STAGE 3

G-SB-IT-05 SIGN INSTALLATION, TYPE 3 (JT720120) INSTALL STAGE 3 (COVER 57-NB PORTION UNTIL STAGE 4)

I-294 STA. 428+00 MODIFY OVERHEAD SIGN STRUCTURE, SPAN TYPE (JT733950) (REPLACE HORIZONTAL TRUSS ONTO EXISTING VERTICAL TRUSS COMPONENTS)

EXISTING SIGN PANELS TO BE REMOVED FROM EXISTING OVERHEAD SIGN STRUCTURE REMOVE SIGN PANEL - TYPE 3 (72400330) REMOVE IN STAGE 3

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT



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TYLIN INTERNATIONAL

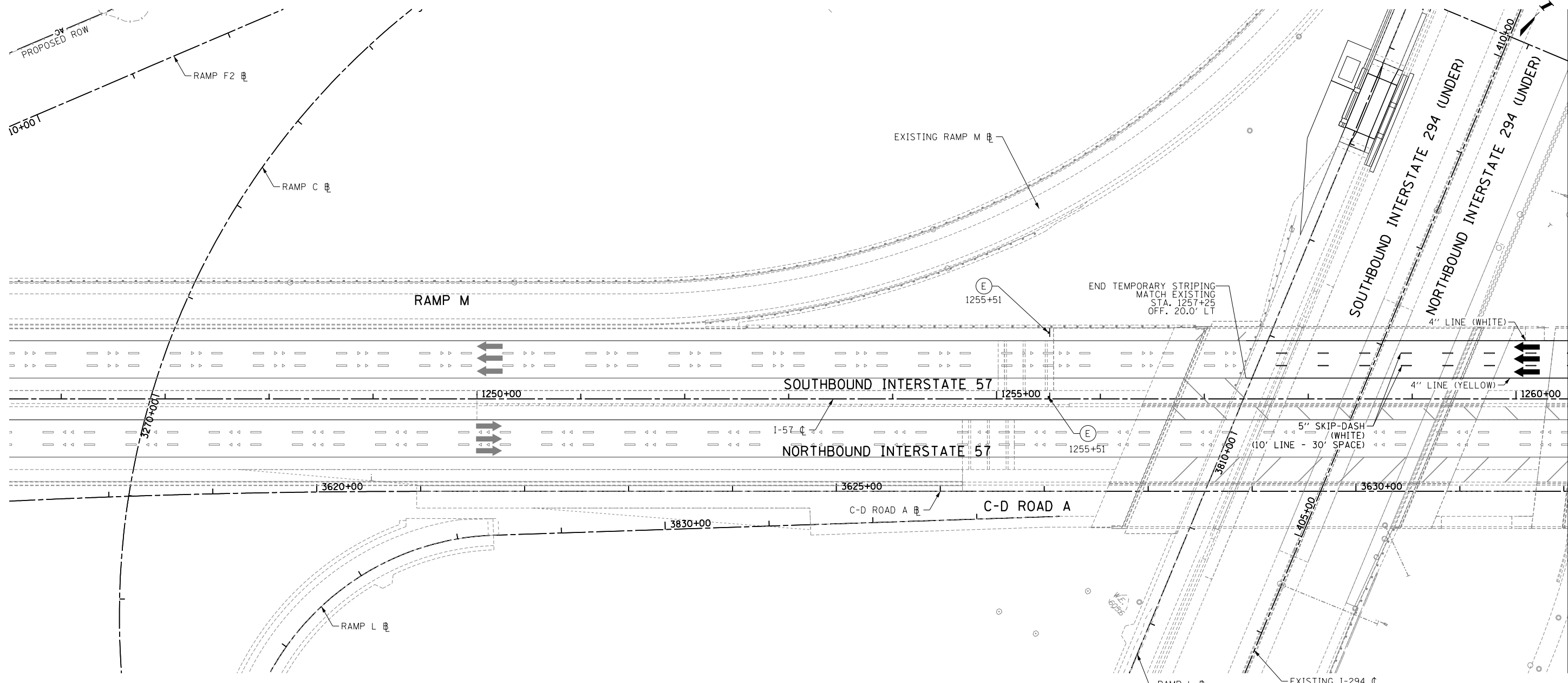


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC PLAN
 STAGE 3

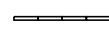
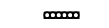






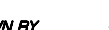
SHEET MOT-28
 103 OF 1157



MATCHLINE I-57 STA. 1260+50 - MOT-30

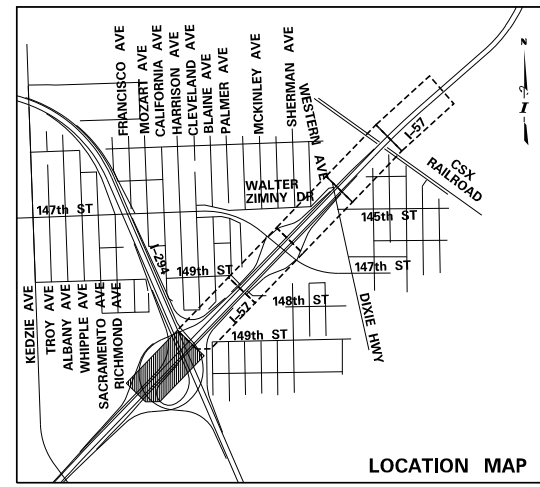
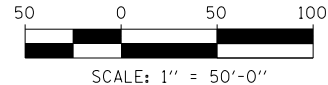
RAMP B

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  SIGN
-  BARRICADE, TYPE III
-  BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

NOTES:

1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



P:\6625\0157-294-5-9-19\Revised\7NEW_SB_157&Ramp\01000007-STAGING_3-SH101.dgn 9/11/2019

DRAWN BY <i>MBR</i>	DATE <i>9-11-2019</i>
CHECKED BY	SCALE <i>1"=50'</i>

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

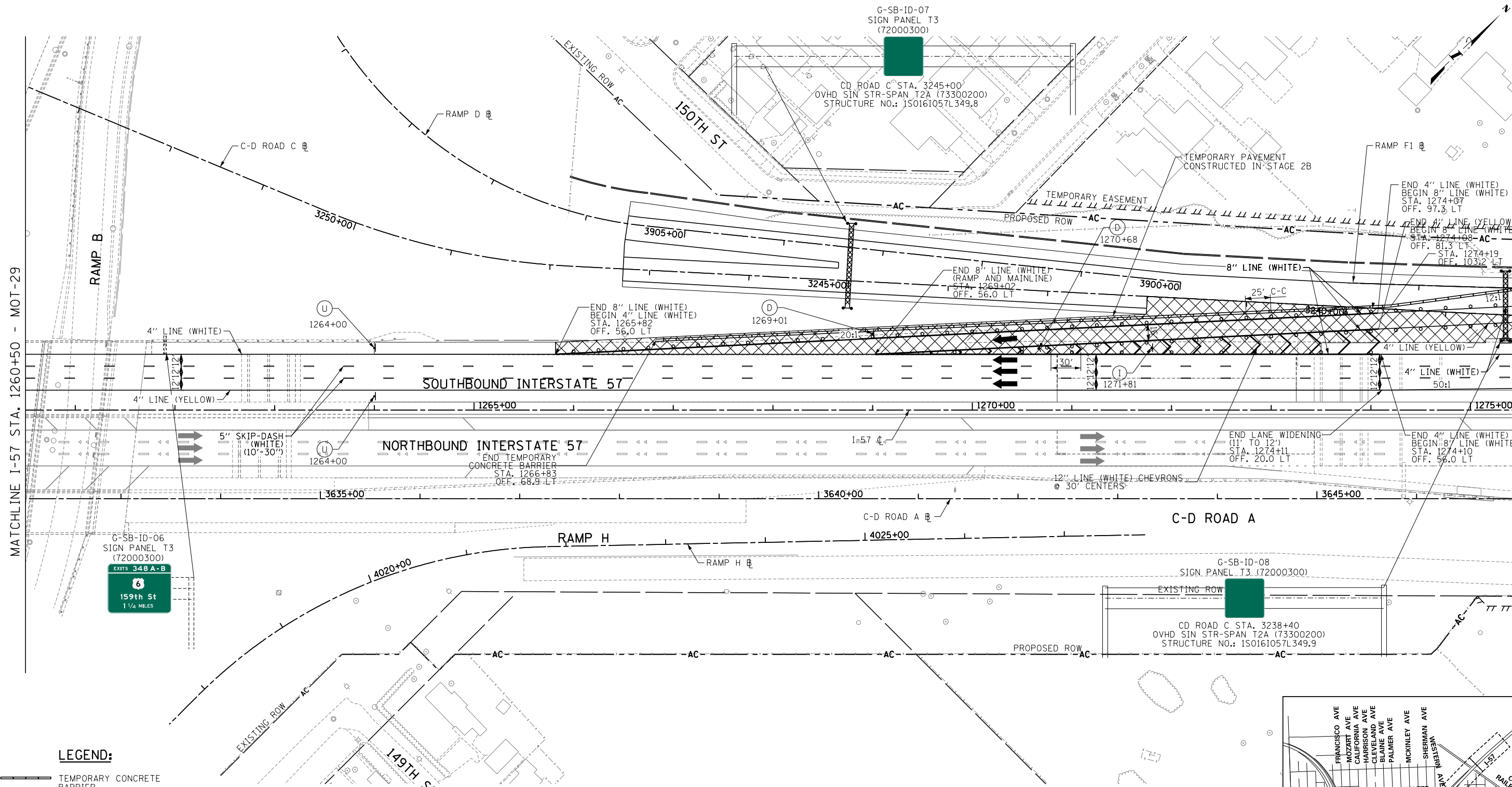
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 3

SHEET *MOT-29*
104 OF 1157

MATCHLINE I-57 STA. 1260+50 - MOT-29

MATCHLINE I-57 STA. 1275+50 - MOT-31

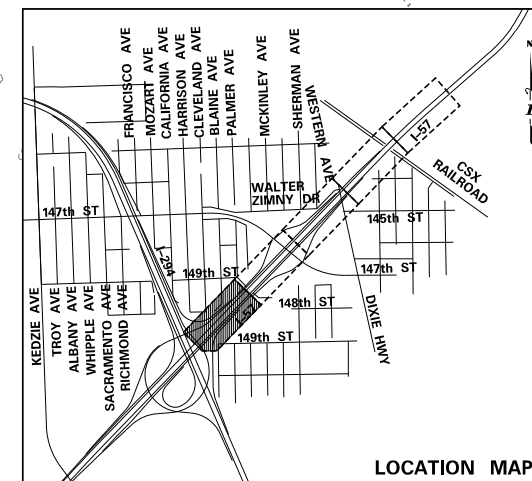
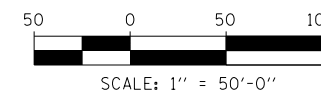


LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

NOTES:

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3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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DATE **9-11-2019**
SCALE **1"=50'**

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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

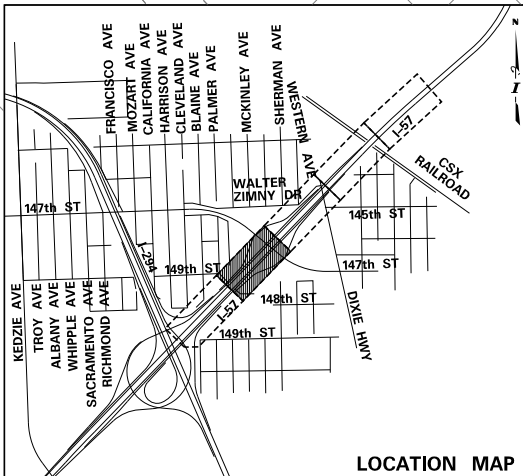
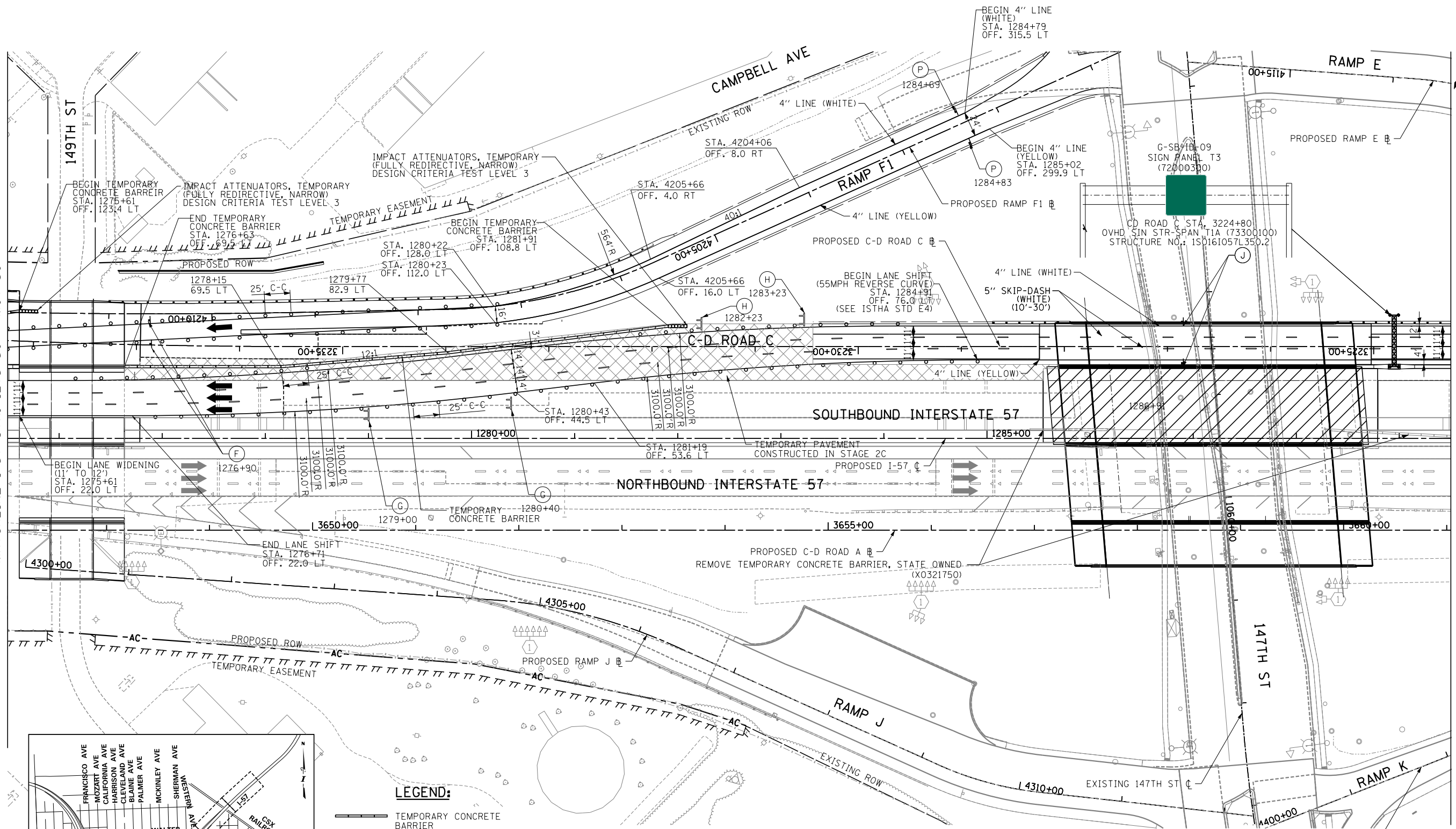
CONTRACT I-19-4464
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 3

SHEET **MOT-30**
105 OF **1157**

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 9/11/2019

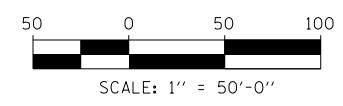
MATCHLINE I-57 STA. 1275+50 - MOT-30

MATCHLINE I-57 STA. 1289+50 - MOT-32



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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 SCALE 1"=50'

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

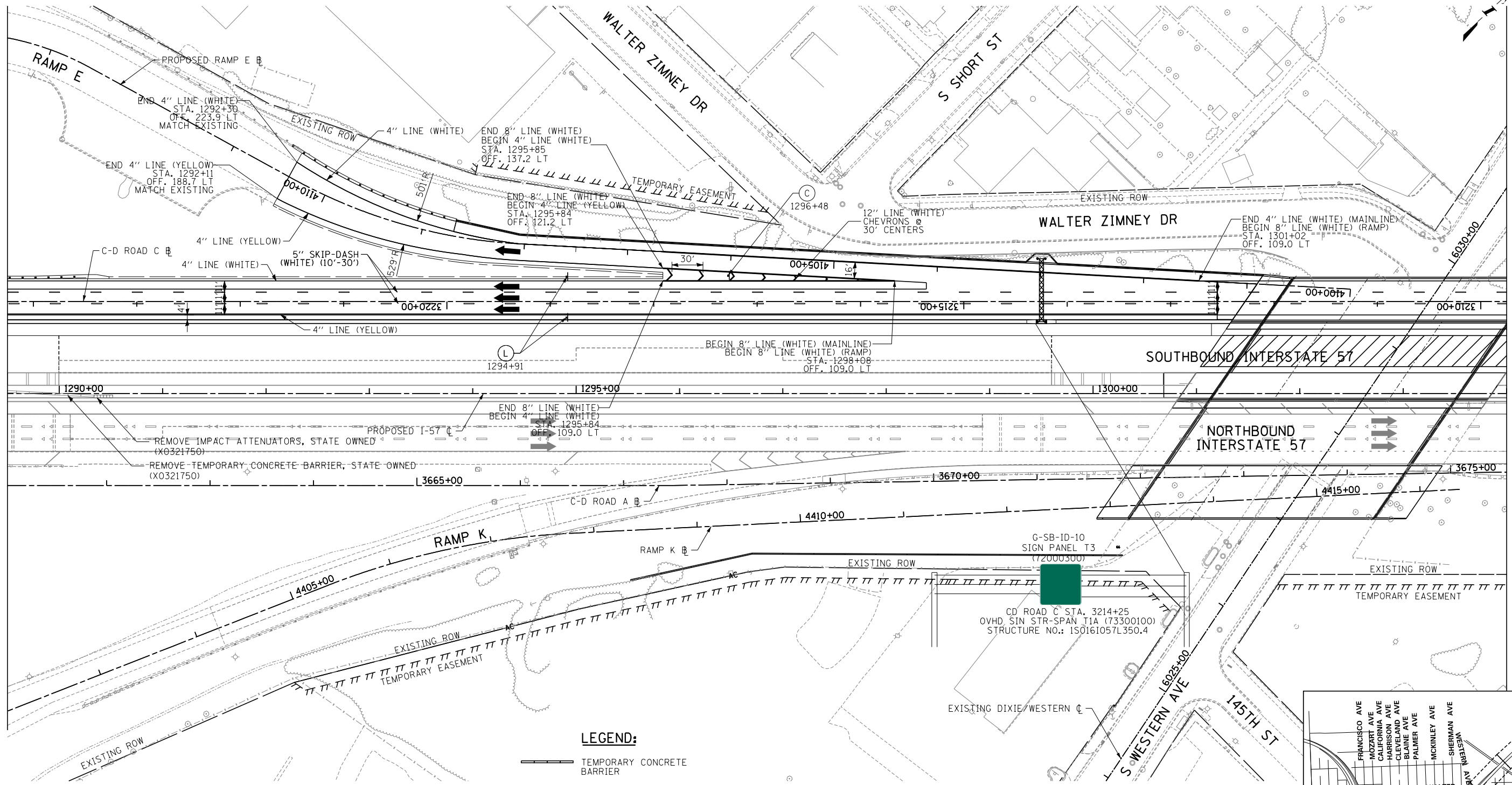
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3

SHEET MOT-31
106 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-31

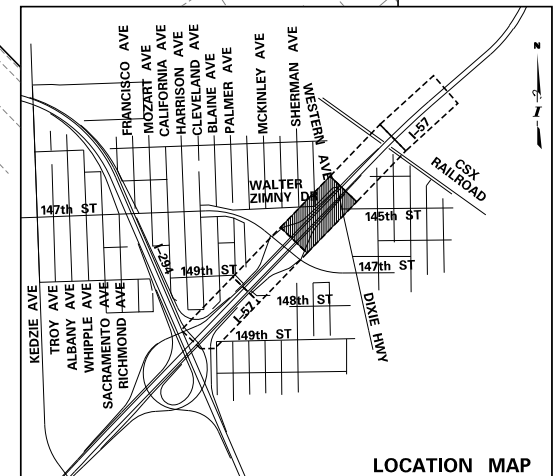
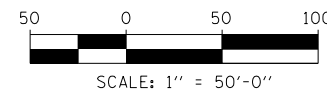
MATCHLINE I-57 STA. 1304+00 - MOT-33



NOTES:
 1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

G-SB-ID-10
 SIGN PANEL T3
 (72000300)
 CD ROAD C STA. 3214+25
 OVHD SIN STR-SPAN T1A (73300100)
 STRUCTURE NO.: 1S0161057L350.4



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 9/11/2019

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 DATE *9-11-2019*
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 SCALE *1"=50'*

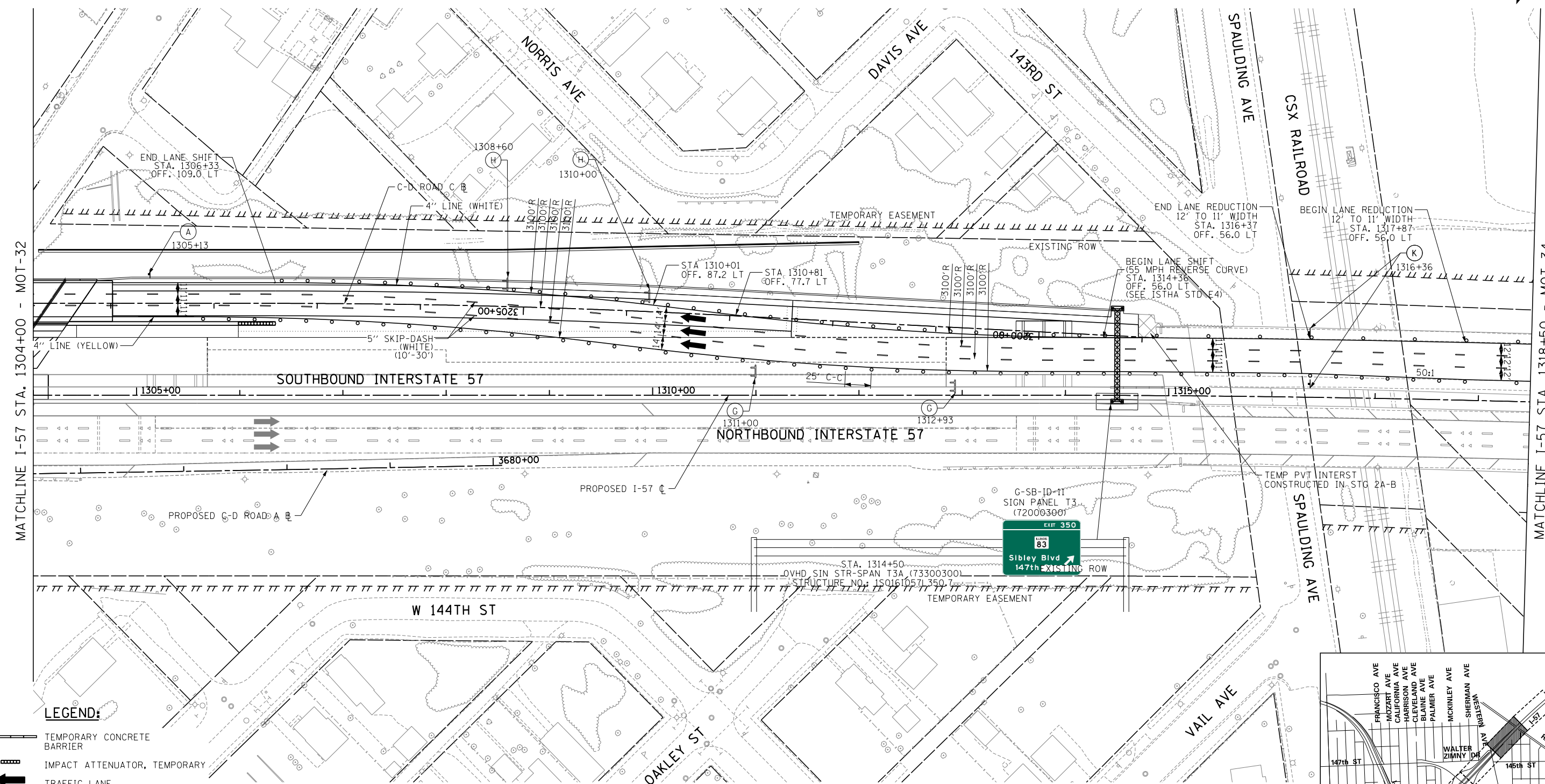
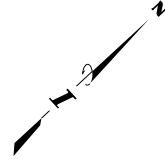
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 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

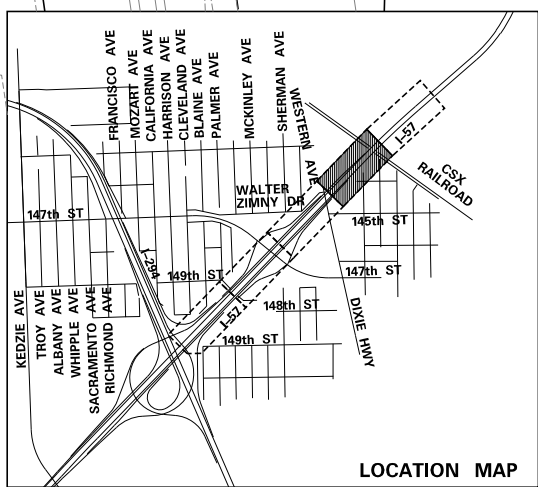
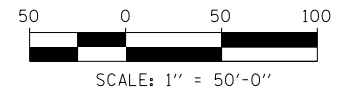
CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3
 SHEET *MOT-32*
 107 OF 1157



LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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 3. EXISTING AND PROPOSED STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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 9/11/2019

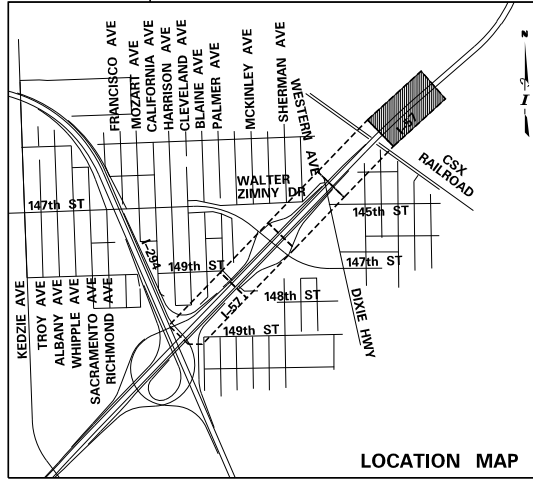
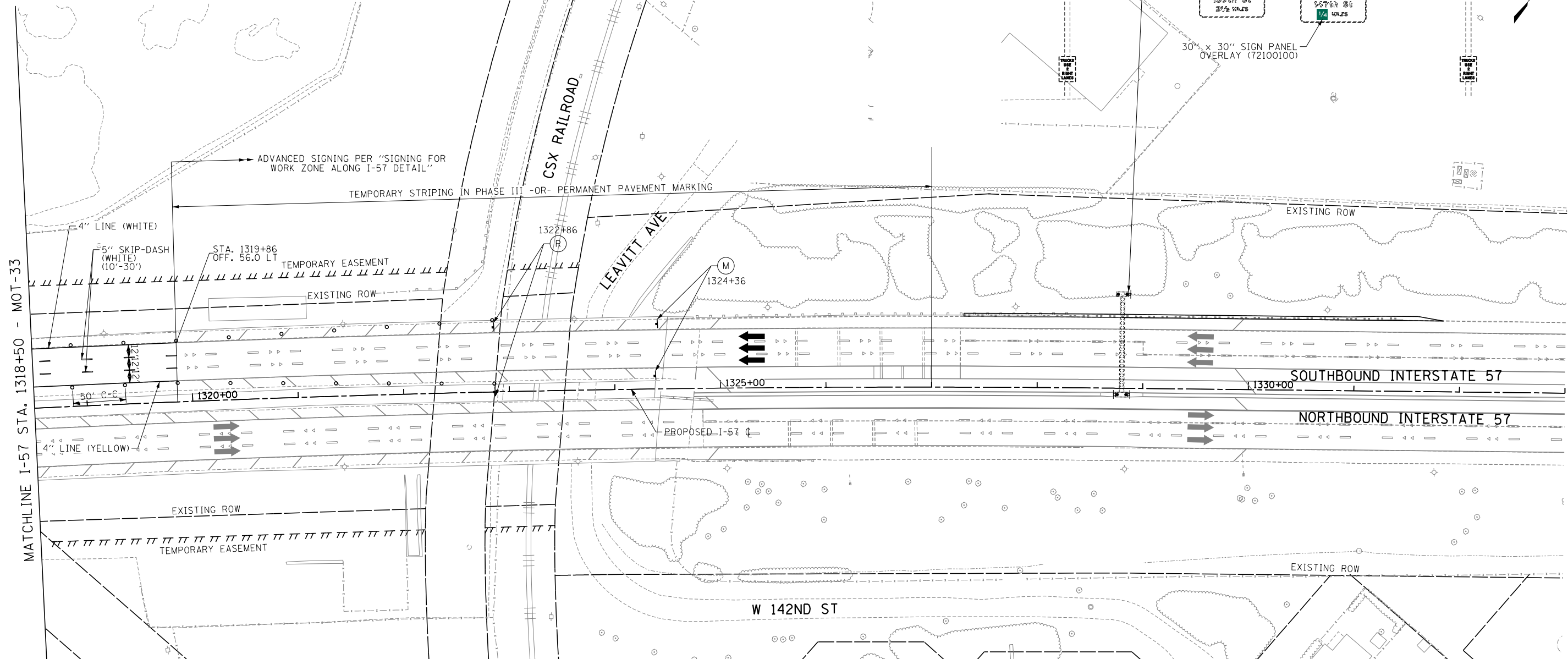
DRAWN BY <i>MBR</i>	DATE <i>9-11-2019</i>
CHECKED BY	SCALE <i>1"=50'</i>

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

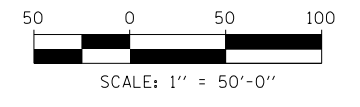
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464 I-57 SB AT I-294 MAINTENANCE OF TRAFFIC I-57 STAGE 3	SHEET MOT-33 108 OF 1157
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- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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DRAWN BY **MBR**

CHECKED BY

DATE **9-11-2019**

SCALE **1"=50'**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

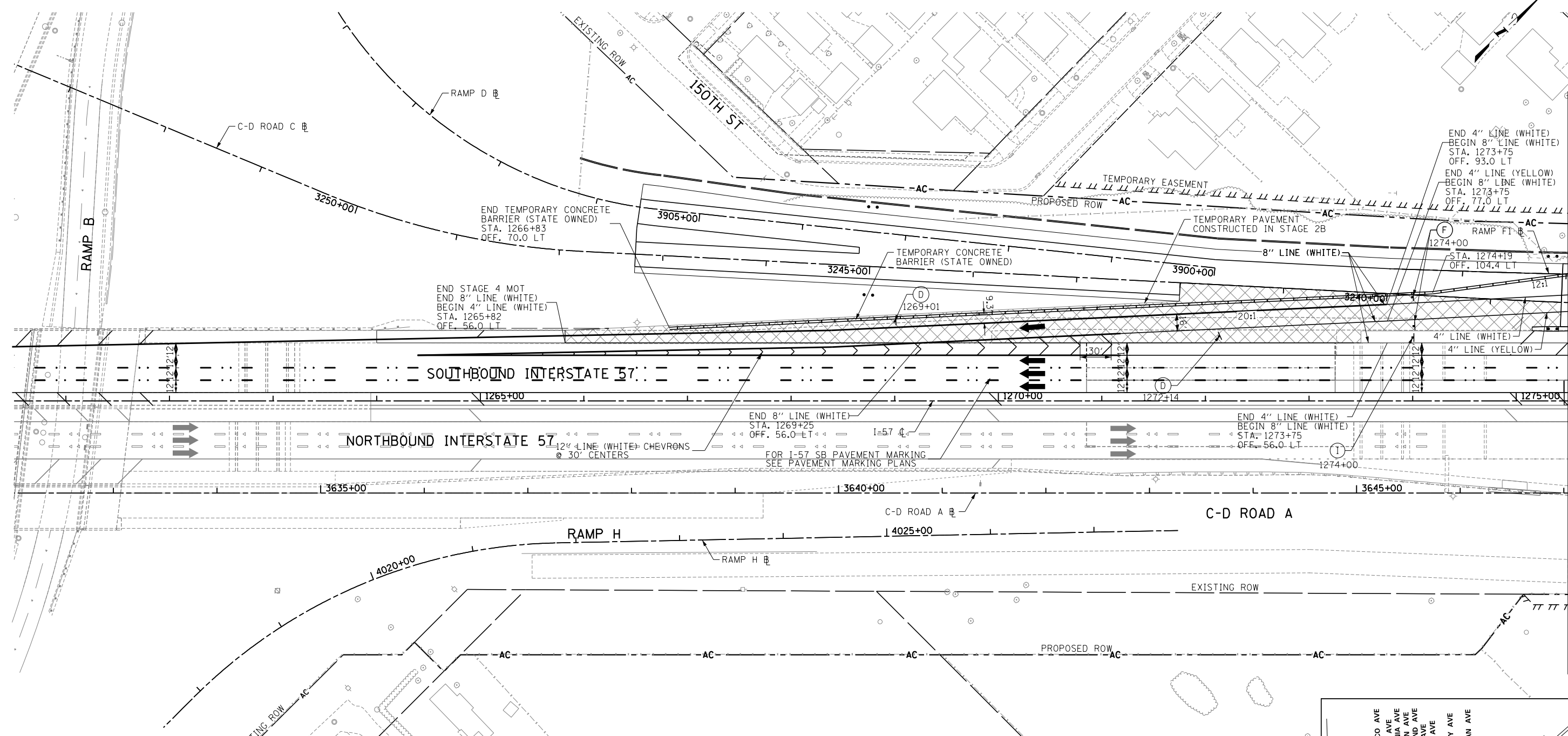
CONTRACT **I-19-4464**

**I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 3**

SHEET **MOT-34**

109 OF **1157**

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 9/11/2019



END 4" LINE (WHITE)
 BEGIN 8" LINE (WHITE)
 STA. 1273+75
 OFF. 93.0 LT
 END 4" LINE (YELLOW)
 BEGIN 8" LINE (WHITE)
 STA. 1273+75
 OFF. 77.0 LT

END STAGE 4 MOT
 END 8" LINE (WHITE)
 BEGIN 4" LINE (WHITE)
 STA. 1265+82
 OFF. 56.0 LT

END 8" LINE (WHITE)
 STA. 1269+25
 OFF. 56.0 LT
 FOR I-57 SB PAVEMENT MARKING
 SEE PAVEMENT MARKING PLANS

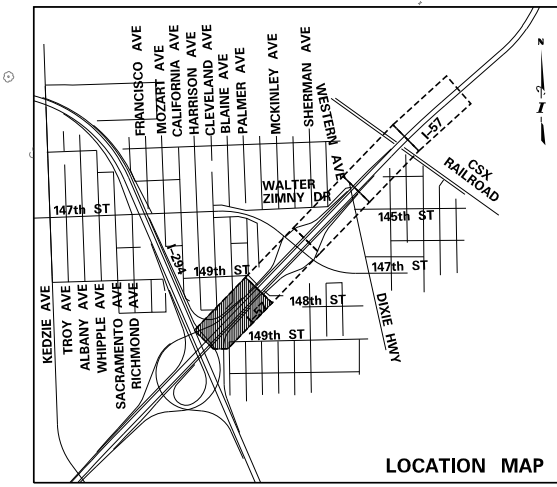
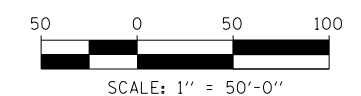
END 4" LINE (WHITE)
 BEGIN 8" LINE (WHITE)
 STA. 1273+75
 OFF. 56.0 LT

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

NOTES:

1. STAGE 4 PAVEMENT MARKINGS ARE PERMANENT AND WILL BE LEFT IN PLACE AT THE END OF THIS CONTRACT, EXCEPT ON RAMP F1 AS SHOWN ON PLANS. STRIPE PERMANENT MARKINGS ACCORDING TO THE PAVEMENT MARKING AND SIGNAGE SHEETS.
2. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



MATCHLINE I-57 STA. 1275+50 - MOT-36

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 CHECKED BY

DATE *9-11-2019*
 SCALE *1"=50'*

TYLIN INTERNATIONAL

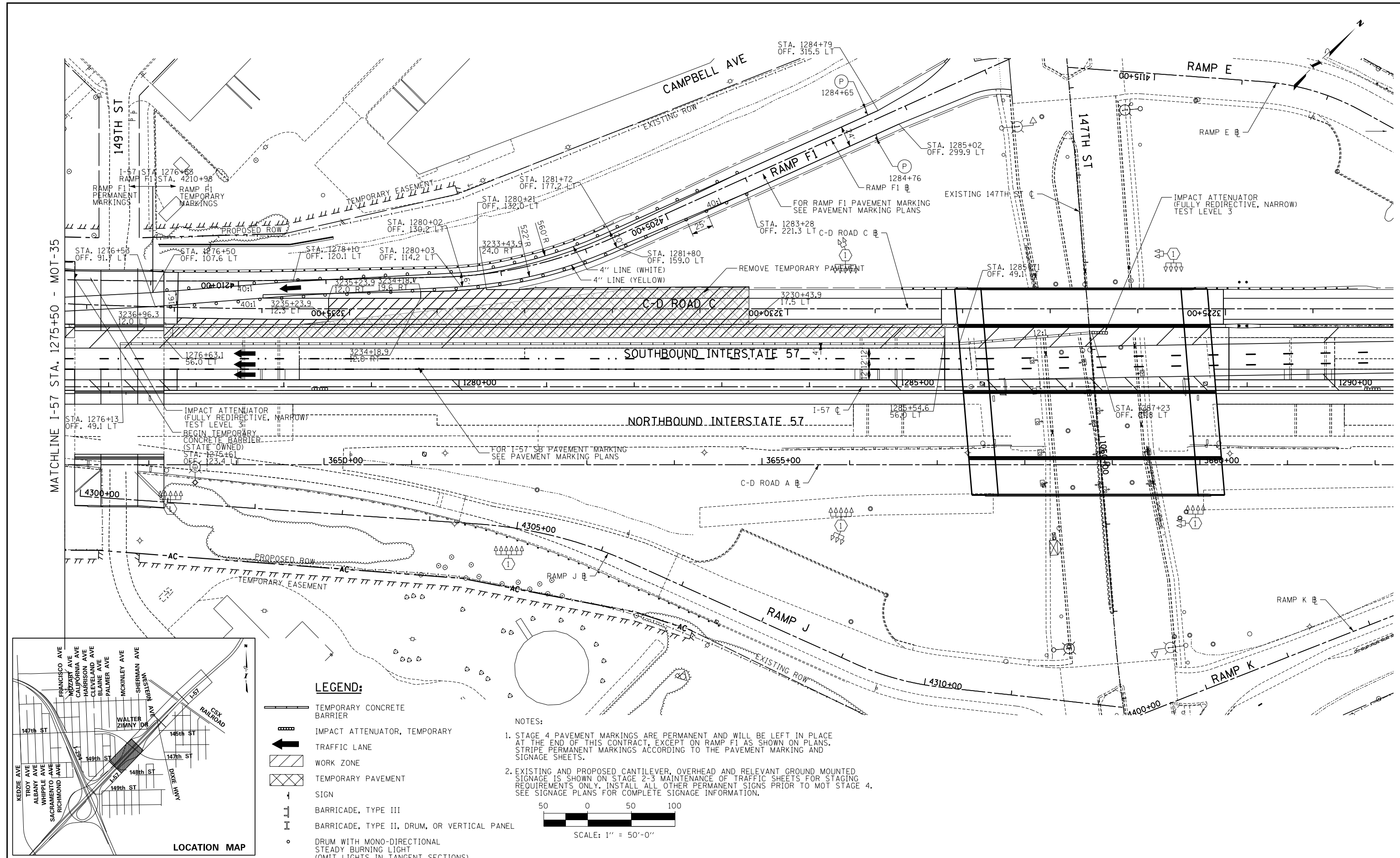


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

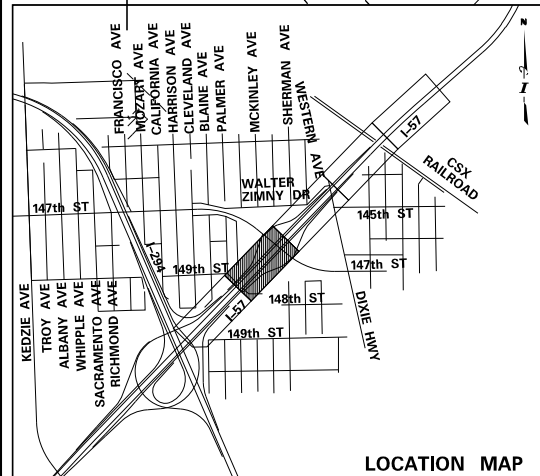
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 4

SHEET *MOT-35*
 110 OF 1157

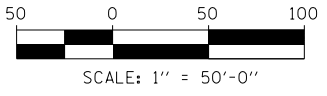


MATCHLINE I-57 STA. 1275+50 - MOT-35



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- NOTES:**
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DRAWN BY MBR
 CHECKED BY _____
 DATE 9-11-2019
 SCALE 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

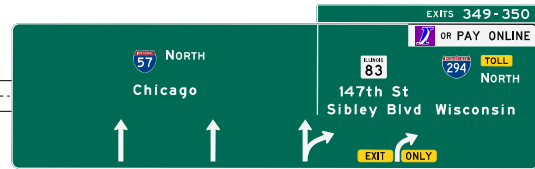
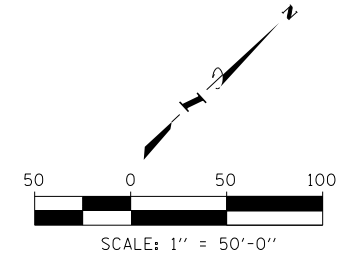
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 4

SHEET MOT-36
 111 OF 1157

P:\625\0157-294-5-9\Revised\7NEW_SB_157&Ramp\0100007-STAGING_4-SHT03.dgn 9/11/2019

PROPOSED SIGN PANELS SHALL BE ERECTED PRIOR TO STAGE 4 MAINTENANCE OF TRAFFIC OPERATIONS. IF PROPOSED PANELS ARE ERECTED DURING STAGE 2 OR 3, PANELS SHALL BE COVERED.



G-NB-ID-04
STA. 1219+50.0
SIGN PANEL T3 (72000300)
OVHD SIN STR-SPAN SPL (X7333095)
STRUCTURE NO. 1S0161057R348.9



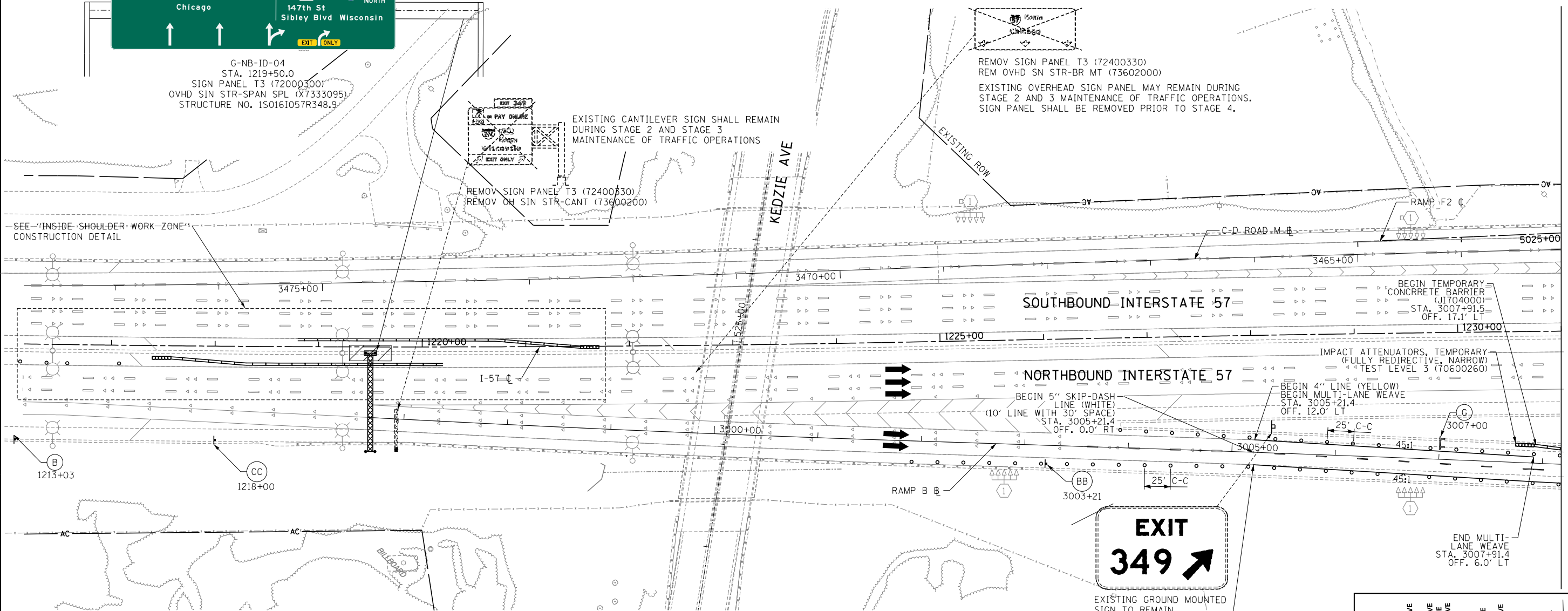
EXISTING CANTILEVER SIGN SHALL REMAIN DURING STAGE 2 AND STAGE 3 MAINTENANCE OF TRAFFIC OPERATIONS

REMOVE SIGN PANEL T3 (72400330)
REMOVE OH SIN STR-CANT (73600200)

REMOVE SIGN PANEL T3 (72400330)
REMOVE OVHD SN STR-BR MT (73602000)

EXISTING OVERHEAD SIGN PANEL MAY REMAIN DURING STAGE 2 AND 3 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANEL SHALL BE REMOVED PRIOR TO STAGE 4.

SEE "INSIDE SHOULDER WORK-ZONE" CONSTRUCTION DETAIL



1213+03 (B)
1218+00 (CC)

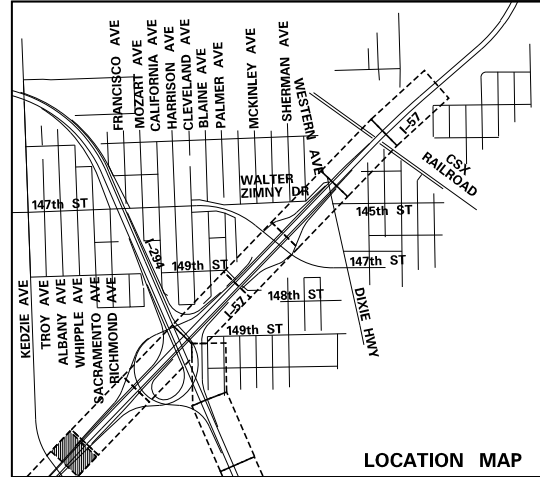


EXISTING GROUND MOUNTED SIGN TO REMAIN

BEGIN 4" LINE (WHITE)
BEGIN MULTI-LANE WEAVE
STA. 3005+21.4
OFF. 12.0' RT

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



MATCHLINE I-57 STA. 1231+00 - MOT-38

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DRAWN BY PRD DATE 9-11-2019
CHECKED BY _____ SCALE _____

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 2

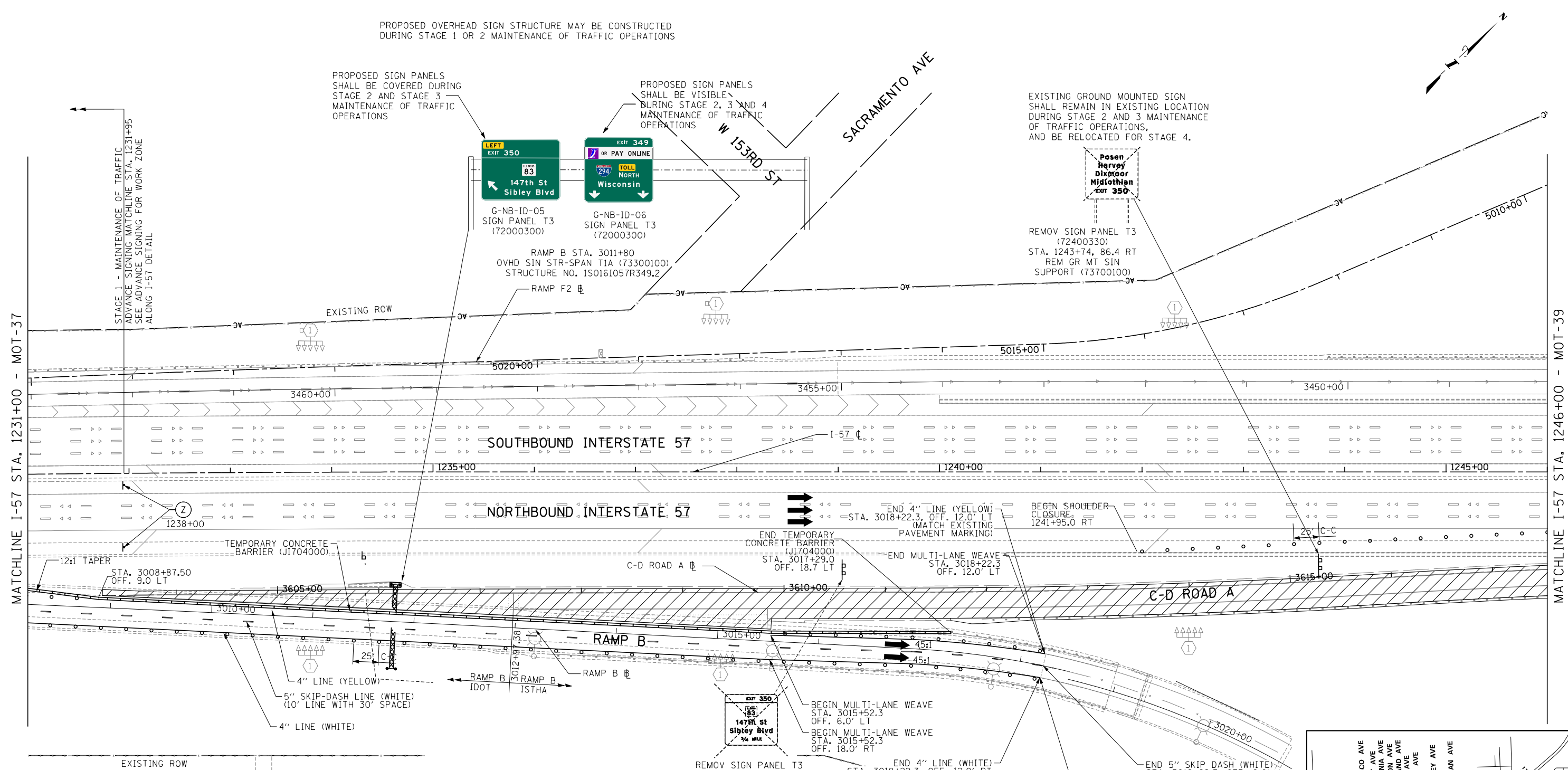
SHEET MOT-37
112 OF 1157

PROPOSED OVERHEAD SIGN STRUCTURE MAY BE CONSTRUCTED DURING STAGE 1 OR 2 MAINTENANCE OF TRAFFIC OPERATIONS

PROPOSED SIGN PANELS SHALL BE COVERED DURING STAGE 2 AND STAGE 3 MAINTENANCE OF TRAFFIC OPERATIONS

PROPOSED SIGN PANELS SHALL BE VISIBLE DURING STAGE 2, 3 AND 4 MAINTENANCE OF TRAFFIC OPERATIONS

EXISTING GROUND MOUNTED SIGN SHALL REMAIN IN EXISTING LOCATION DURING STAGE 2 AND 3 MAINTENANCE OF TRAFFIC OPERATIONS, AND BE RELOCATED FOR STAGE 4.



STAGE 1 - MAINTENANCE OF TRAFFIC ADVANCE SIGNING MATCHLINE STA. 1231+95 SEE ADVANCE SIGNING FOR WORK ZONE ALONG I-57 DETAIL

MATCHLINE I-57 STA. 1231+00 - MOT-37

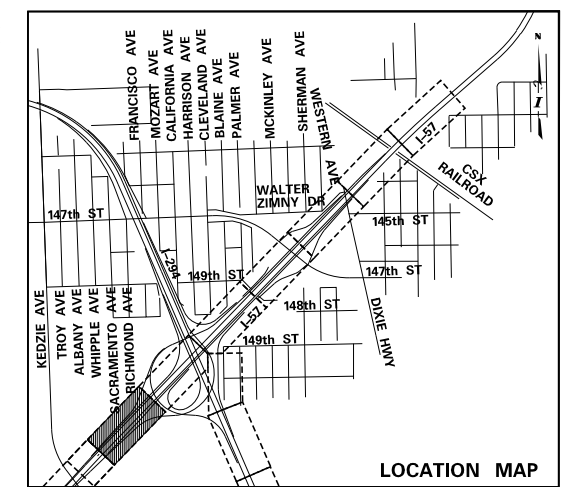
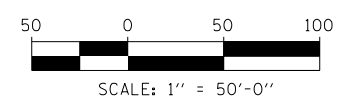
MATCHLINE I-57 STA. 1246+00 - MOT-39

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

REMOVE SIGN PANEL T3 (72400330) I-57 STA. 1239+00.0, 86.4 F REM GR MT SIN SUPPORT (73700100) EXISTING GROUND MOUNTED SIGN SHALL REMAIN DURING STAGE 2 AND 3 MAINTENANCE OF TRAFFIC OPERATIONS, AND BE REMOVED OR COVERED FOR STAGE 4.



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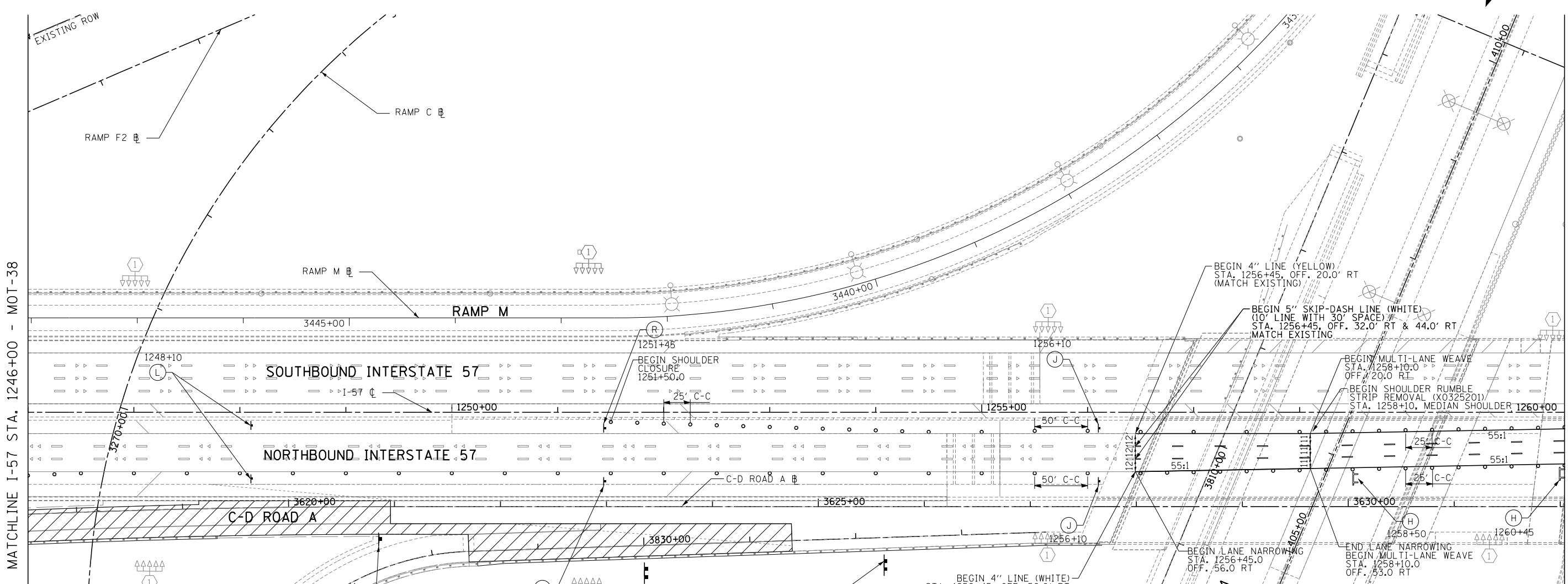


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 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

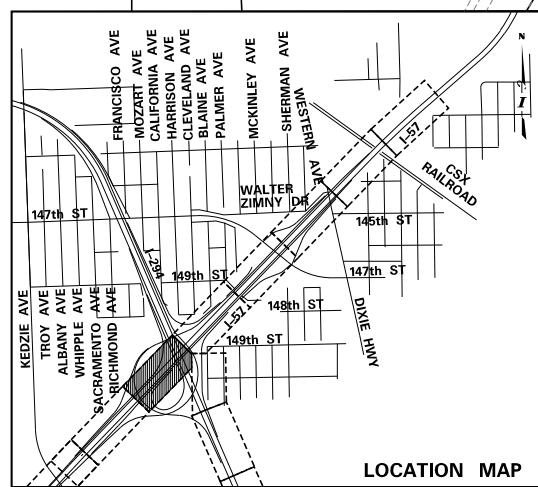
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTNEANCE OF TRAFFIC
 I-57 STAGE 2

SHEET MOT-38
 113 OF 1157



MATCHLINE I-57 STA. 1246+00 - MOT-38

MATCHLINE I-57 STA. 1260+50 - MOT-40



W-NB-ID-19 (W4-3 (48"x48")
C-D ROAD A STA. 3620+85, 34.0' RT
SIGN PANEL T2 (72000200)
WOOD SIGN SUPPORT (73000100)
COVER SIGN UNTIL RAMP L IS OPEN

I-IT8
RAMP L STA. 3830+00, 16.0' RT
SIGN INSTALLATION,
TYPE 3 (JT720120)
STR STL SIN SUP BA (72700100)
COVER SIGN UNTIL RAMP L IS OPEN

G-NB-ID-14
C-D ROAD A STA. 3625+62, 45.1' RT
SIGN PANEL T3 (72000300)
STR STL SIN SUP BA (72700100)
PROPOSED GROUND MOUNTED SIGN PANEL
SHALL BE ERRECTED PRIOR TO STAGE 4
MAINTENANCE OF TRAFFIC OPERATIONS.
IF ERRECTED PRIOR TO STAGE 2 OR 3,
PANEL AND EXIT HAT SHALL BE COVERED
DURING STAGE 2 AND 3.

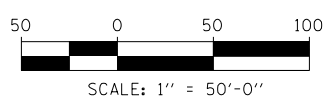
THANK YOU
Illinois Tollway
(SEE SIGN
DETAILS)



LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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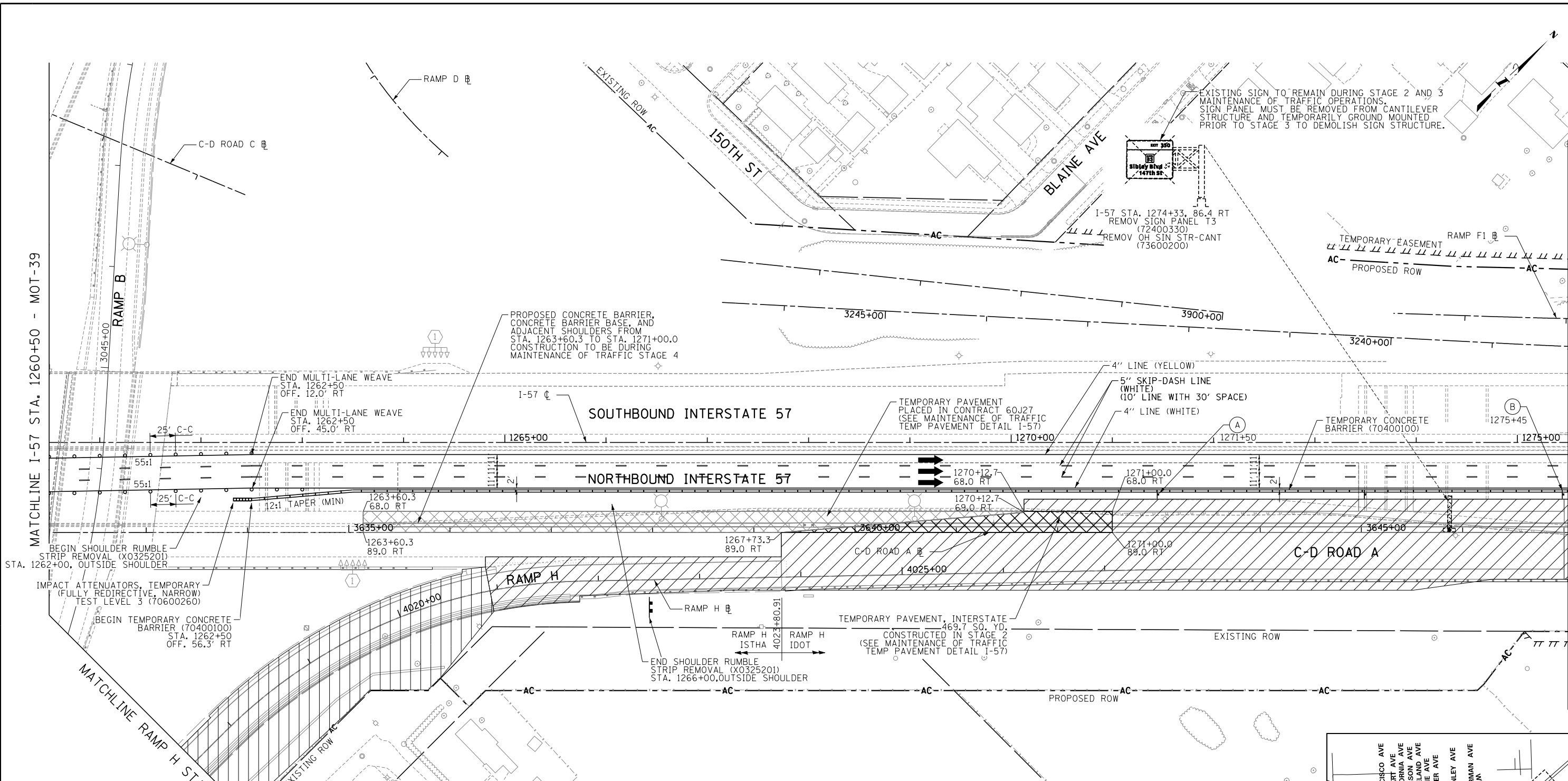


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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTNEANCE OF TRAFFIC
I-57 STAGE 2

SHEET MOT-39
114 OF 1157



MATCHLINE I-57 STA. 1260+50 - MOT-39

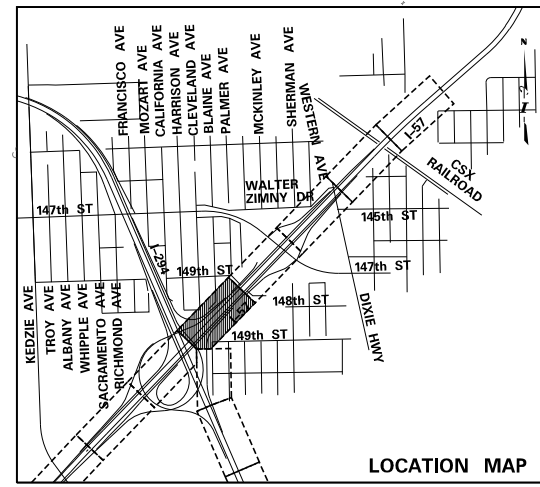
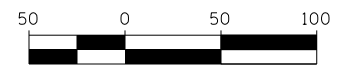
MATCHLINE I-57 STA. 1275+50 - MOT-41

MATCHLINE RAMP H STA. 4017+50 - MOT-46

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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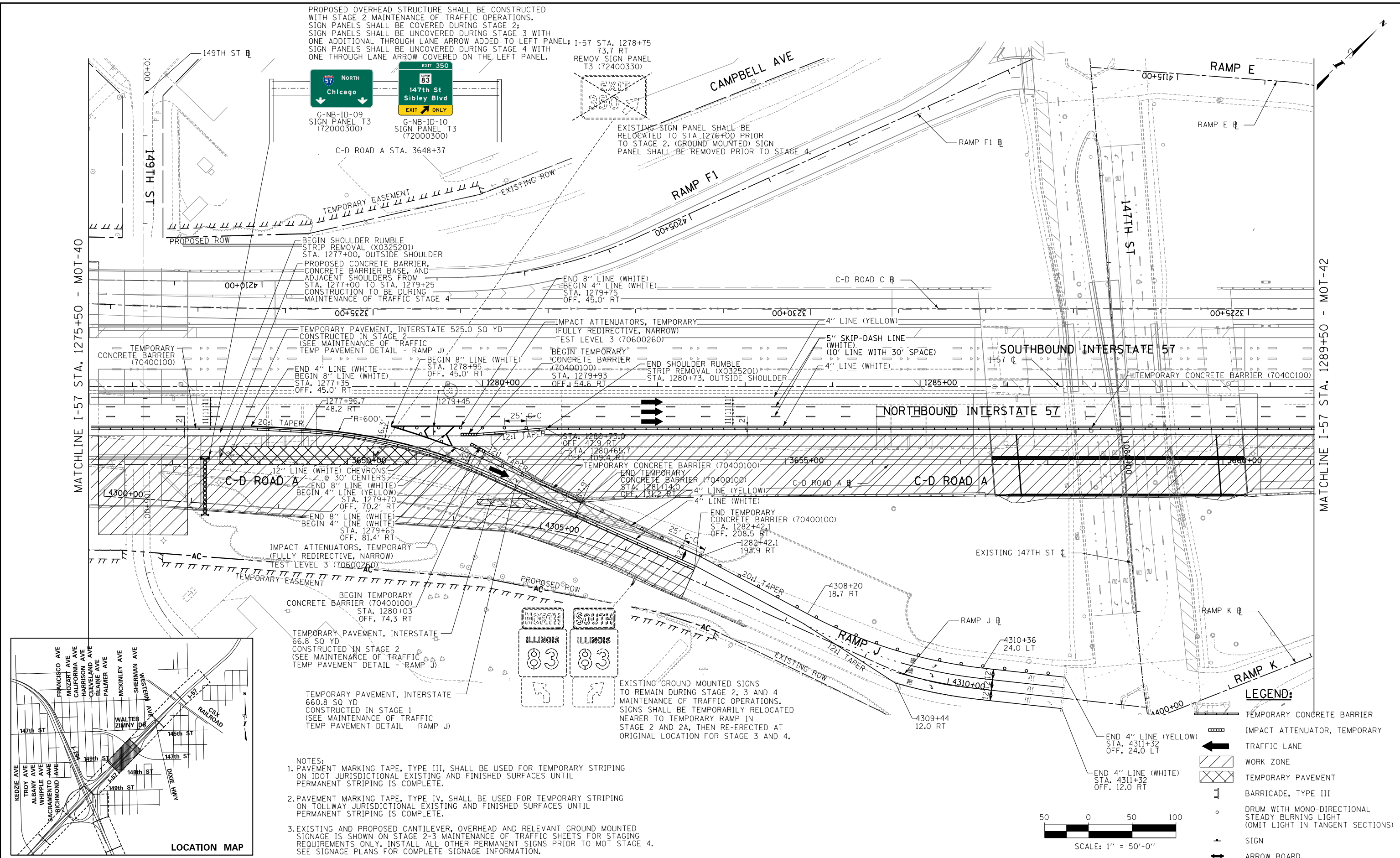
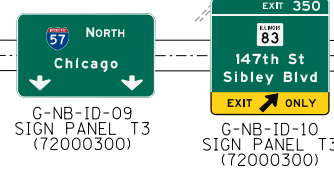
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REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTNEANCE OF TRAFFIC
 I-57 STAGE 2

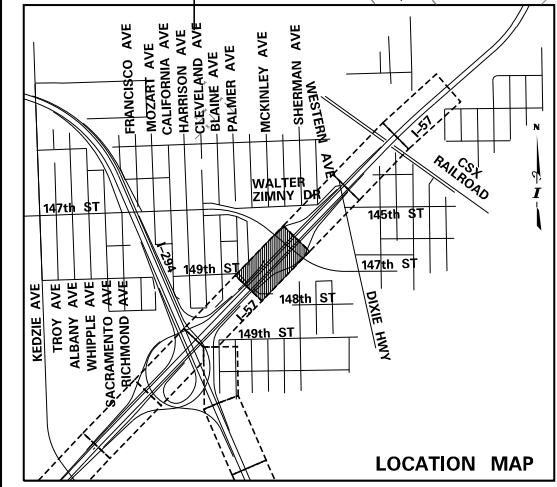
SHEET MOT-40
 115 OF 1157

PROPOSED OVERHEAD STRUCTURE SHALL BE CONSTRUCTED WITH STAGE 2 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANELS SHALL BE COVERED DURING STAGE 2; SIGN PANELS SHALL BE UNCOVERED DURING STAGE 3 WITH ONE ADDITIONAL THROUGH LANE ARROW ADDED TO LEFT PANEL; 1-57 STA. 1278+75 73.7 RT REMOVE SIGN PANEL T3 (72400330)

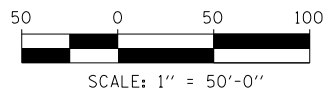
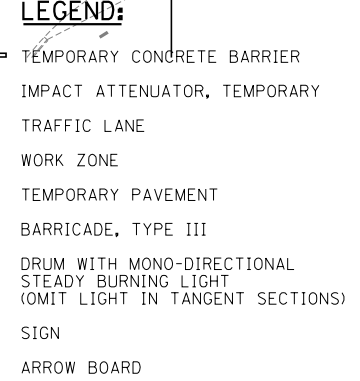


MATCHLINE I-57 STA. 1275+50 - MOT-40

MATCHLINE I-57 STA. 1289+50 - MOT-42



- NOTES:
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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NO.	DATE	DESCRIPTION

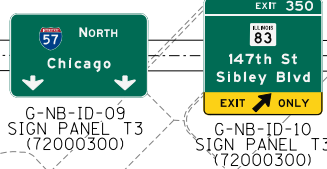
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTNEANCE OF TRAFFIC
I-57 STAGE 2

SHEET MOT-41
116 OF 1157

P:\62540157-294-5-9\Road\98NEW_HB\157_0100088-5.dwg 9/11/2019

PROPOSED OVERHEAD STRUCTURE SHALL BE CONSTRUCTED WITH STAGE 2 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANELS SHALL BE COVERED DURING STAGE 2; SIGN PANELS SHALL BE UNCOVERED DURING STAGE 3 WITH ONE ADDITIONAL THROUGH LANE ARROW ADDED TO LEFT PANEL; SIGN PANELS SHALL BE UNCOVERED DURING STAGE 4 WITH ONE THROUGH LANE ARROW COVERED ON THE LEFT PANEL.

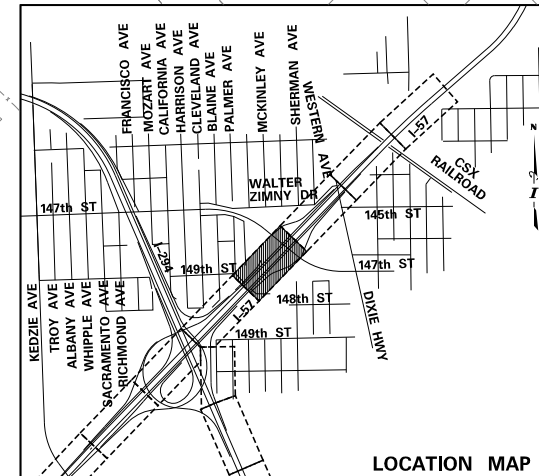
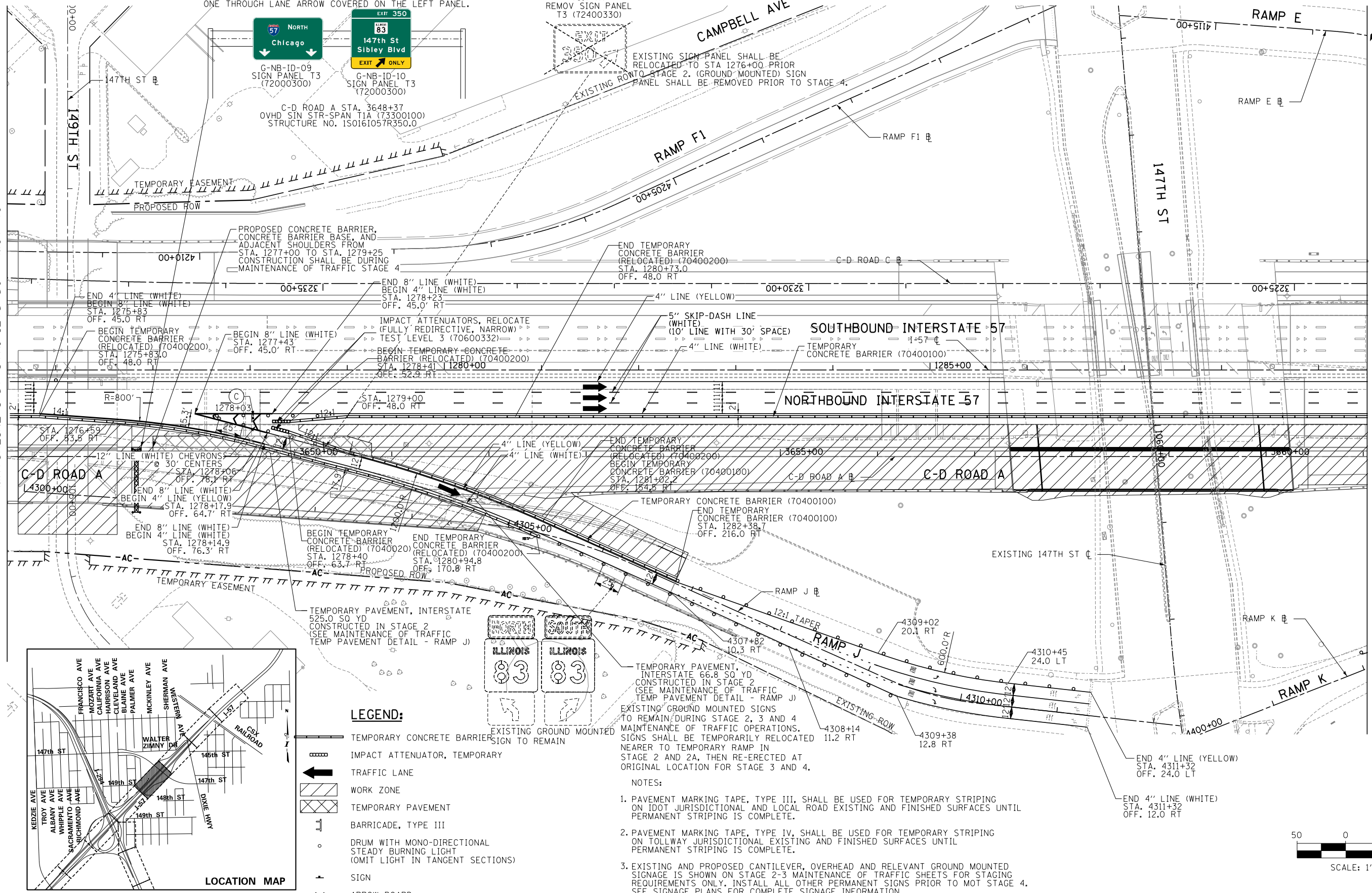
I-57 STA. 1278+75
73.7 RT
REMOV SIGN PANEL T3 (72400330)



EXISTING SIGN PANEL SHALL BE RELOCATED TO STA 1276+00 PRIOR TO STAGE 2. (GROUND MOUNTED) SIGN PANEL SHALL BE REMOVED PRIOR TO STAGE 4.

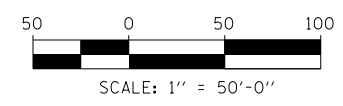
MATCHLINE I-57 STA. 1275+50 - MOT-40

MATCHLINE I-57 STA. 1289+50 - MOT-42A



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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SCALE 1"=50'

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DOWNERS GROVE, ILLINOIS 60515

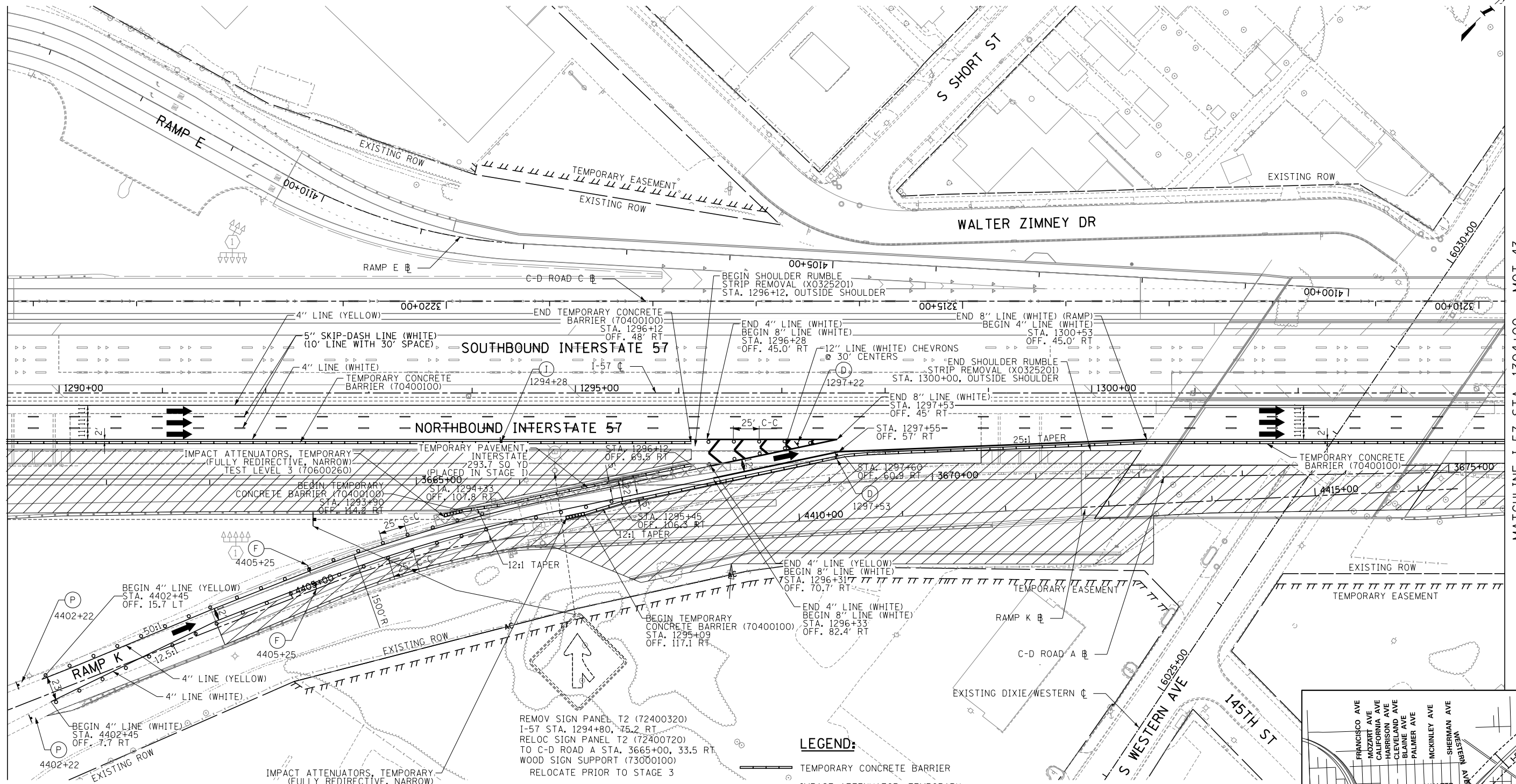
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTNEANCE OF TRAFFIC
I-57 STAGE 2 (RAMP J SUBSTAGE)

SHEET MOT-41A
117 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-41

MATCHLINE I-57 STA. 1304+00 - MOT-43

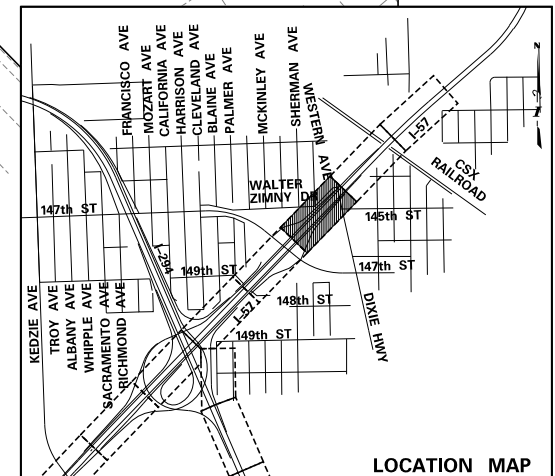
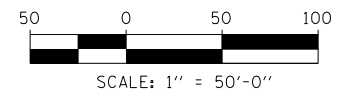


- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

REMOV SIGN PANEL T2 (72400320)
 I-57 STA. 1294+80, 75.2 RT
 RELOC SIGN PANEL T2 (72400720)
 TO C-D ROAD A STA. 3665+00, 33.5 RT
 WOOD SIGN SUPPORT (73000100)
 RELOCATE PRIOR TO STAGE 3

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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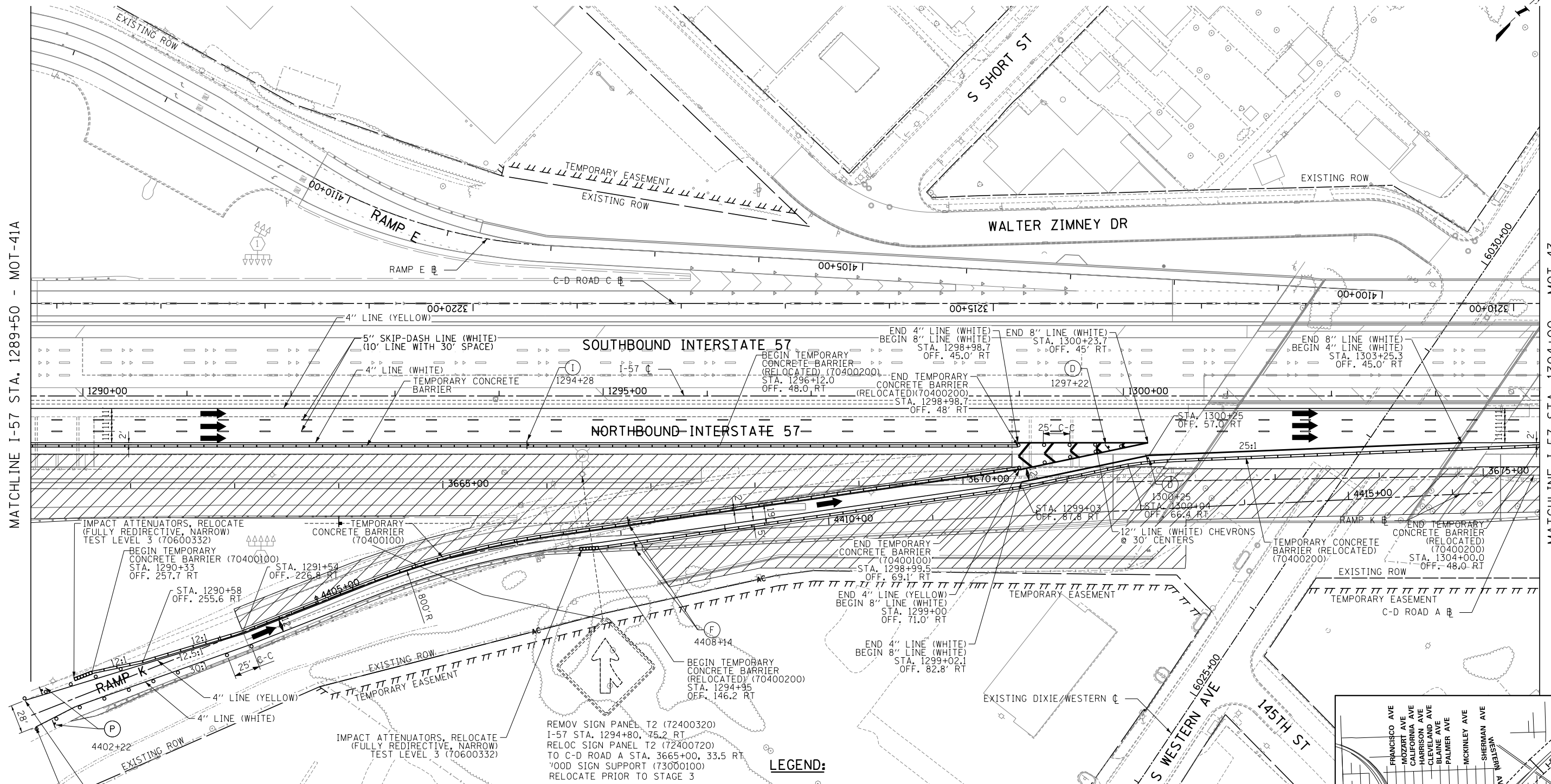
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTNEANCE OF TRAFFIC
 I-57 STAGE 2

SHEET MOT-42
 118 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-41A

MATCHLINE I-57 STA. 1304+00 - MOT-43



IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3 (70600332)

BEGIN TEMPORARY CONCRETE BARRIER (70400100) STA. 1290+33 OFF. 257.7 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400100) STA. 1291+54 OFF. 226.8 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400100) STA. 1290+58 OFF. 255.6 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400100) STA. 1298+99.5 OFF. 69.1 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400100) STA. 1298+98.7 OFF. 45.0 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1296+12.0 OFF. 48.0 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1298+98.7 OFF. 48 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1299+00 OFF. 71.0 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1294+95 OFF. 146.2 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1299+02.1 OFF. 82.8 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1300+23.7 OFF. 45.0 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1303+25.3 OFF. 45.0 RT

BEGIN TEMPORARY CONCRETE BARRIER (70400200) STA. 1304+00.0 OFF. 48.0 RT

RELOC SIGN PANEL T2 (72400320) I-57 STA. 1294+80, 75.2 RT

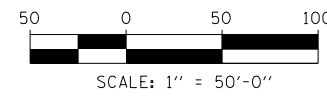
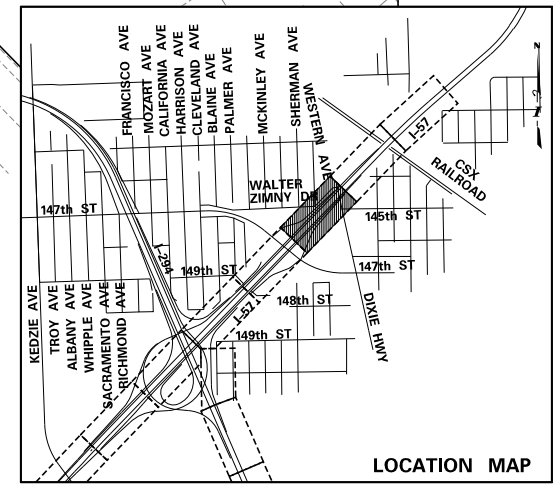
RELOC SIGN PANEL T2 (72400720) TO C-D ROAD A STA. 3665+00, 33.5 RT

WOOD SIGN SUPPORT (73000100) RELOCATE PRIOR TO STAGE 3

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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SCALE **1"=50'**

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DOWNERS GROVE, ILLINOIS 60515

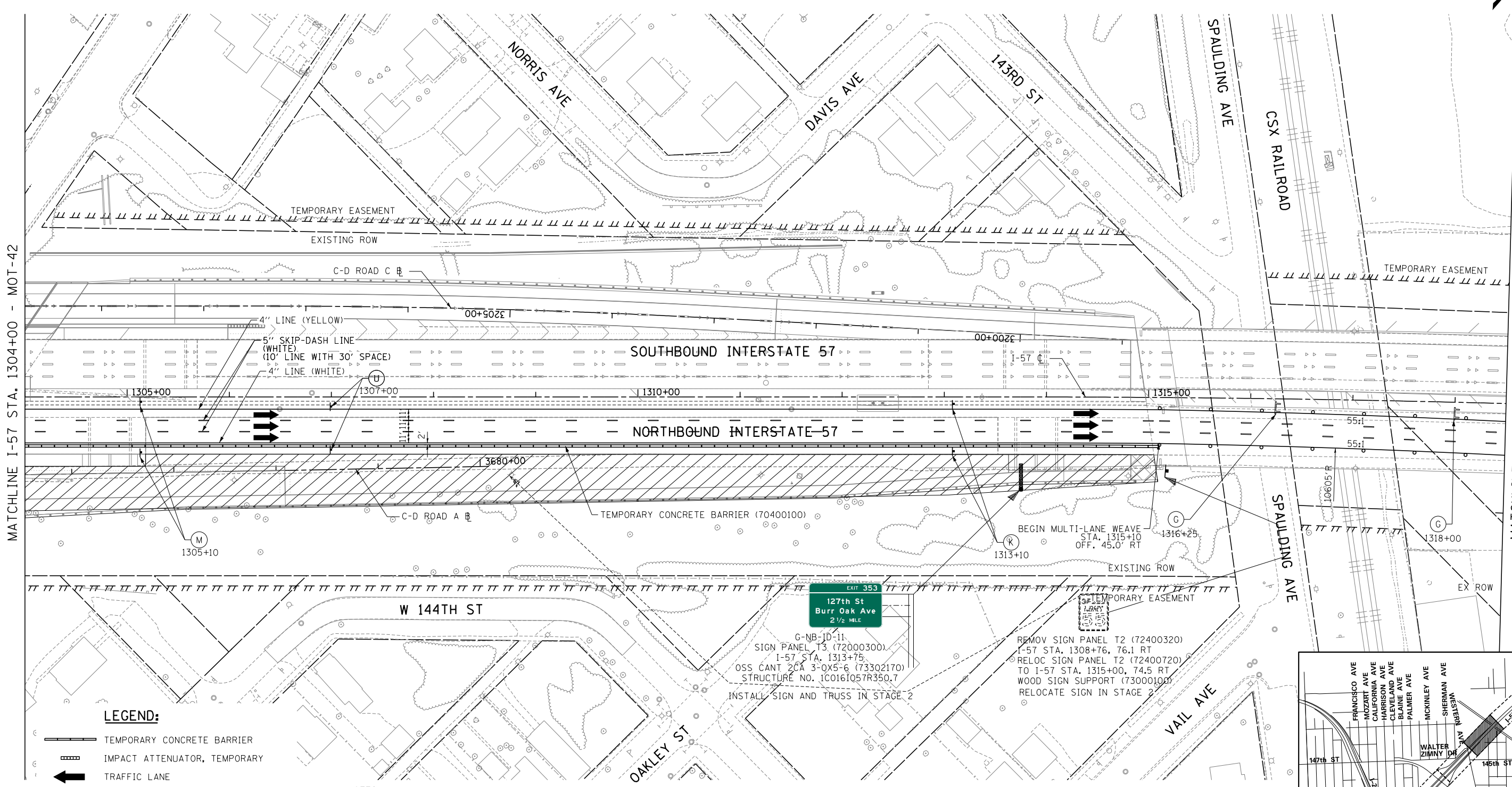
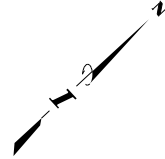
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

I-57 NB AT I-294 + RAMP H MAINTNEANCE OF TRAFFIC I-57 STAGE 2 (RAMP K SUBSTAGE)

SHEET MOT-42A










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MATCHLINE I-57 STA. 1304+00 - MOT-42

MATCHLINE I-57 STA. 1318+50 - MOT-44

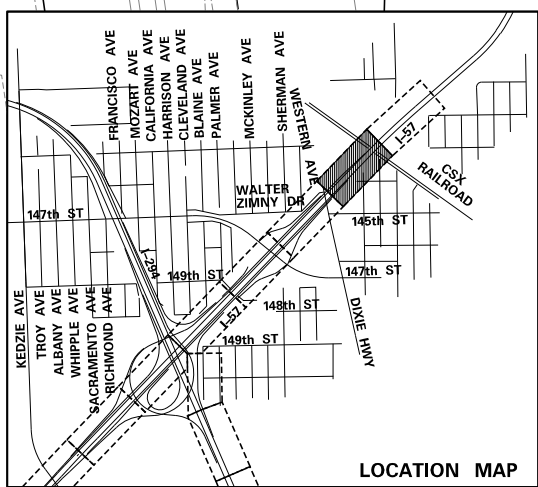
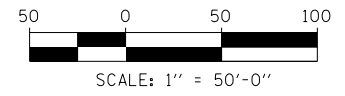
LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

REMOVE SIGN PANEL T2 (72400320)
 I-57 STA. 1308+76, 76.1 RT
 RELOC SIGN PANEL T2 (72400720)
 TO I-57 STA. 1315+00, 74.5 RT
 WOOD SIGN SUPPORT (73000100)
 RELOCATE SIGN IN STAGE 2

127th St
 Burr Oak Ave
 2 1/2 MILE
 G-NB-10-11
 SIGN PANEL T3 (72000300)
 I-57 STA. 1313+75
 OSS CANT 2CA 3-0X5-6 (73302170)
 STRUCTURE NO. 1C0161057R350.7
 INSTALL SIGN AND TRUSS IN STAGE 2



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 CHECKED BY _____ SCALE 1"=50'

TYLIN INTERNATIONAL

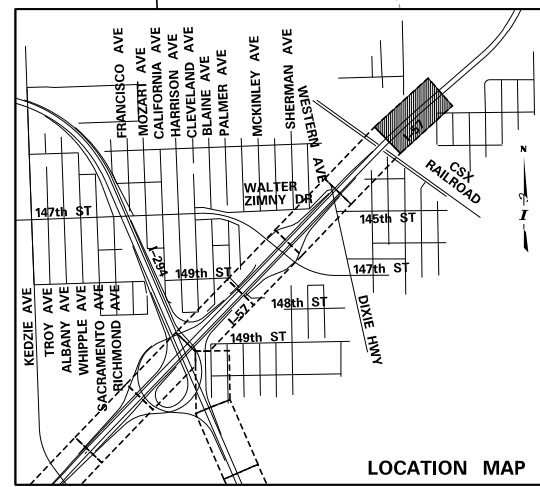
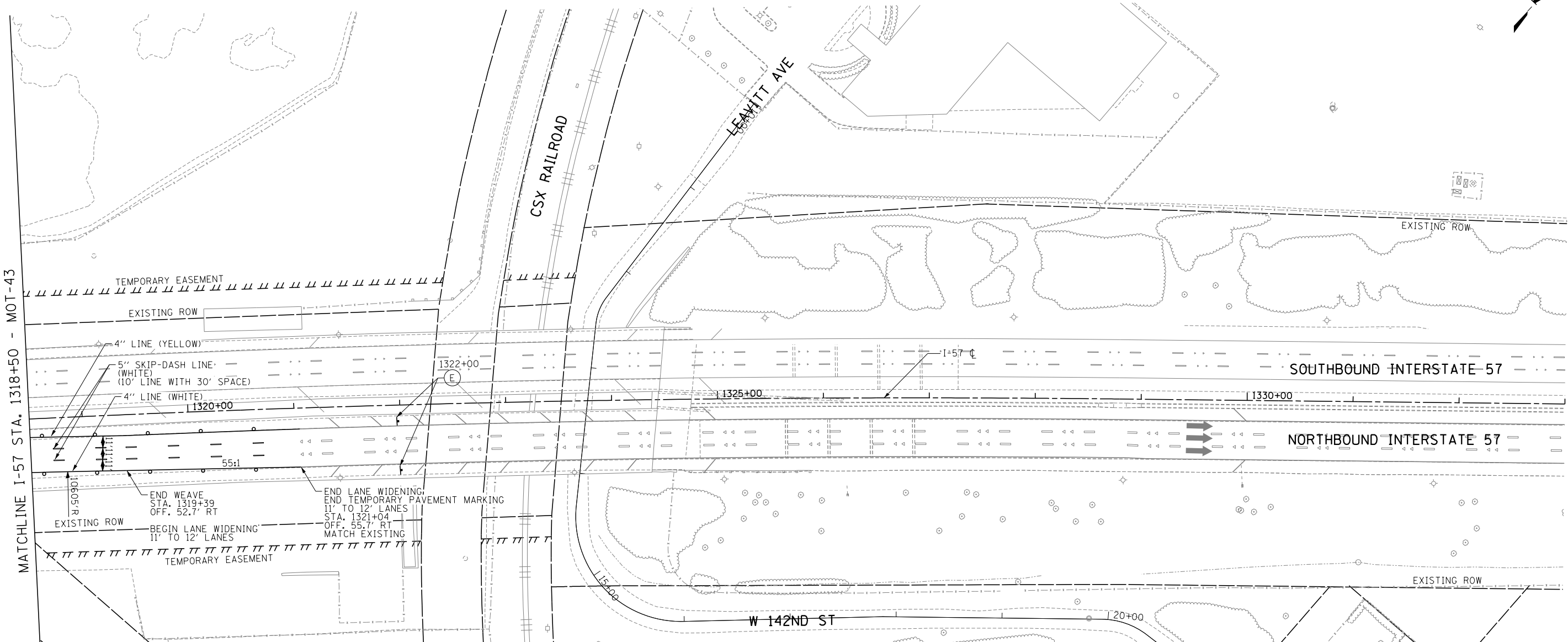
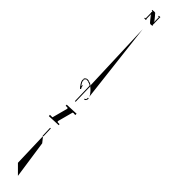


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 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTNEANCE OF TRAFFIC
 I-57 STAGE 2

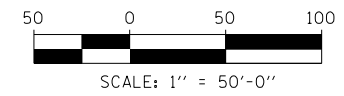
SHEET MOT-43
 120 OF 1157



LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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CHECKED BY		SCALE	1"=50'

TYLIN INTERNATIONAL

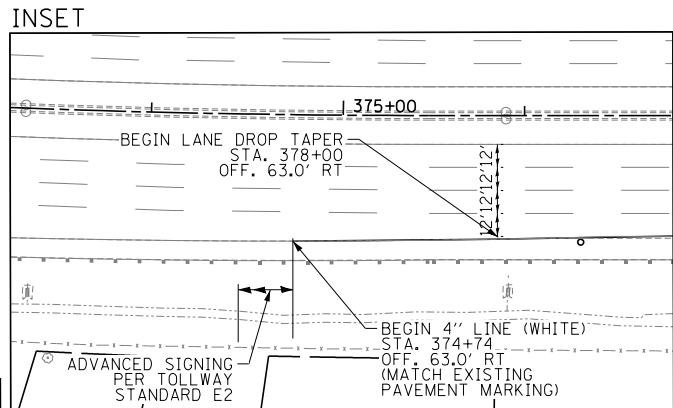


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REVISIONS		
NO.	DATE	DESCRIPTION

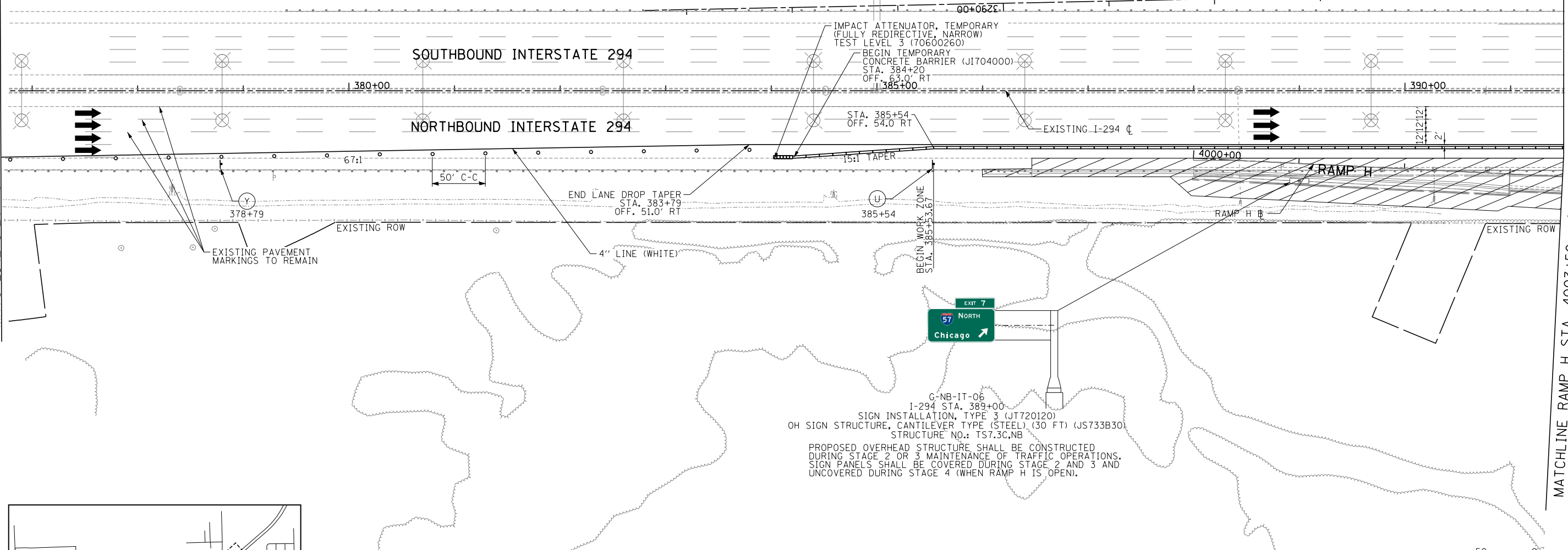
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTNEANCE OF TRAFFIC
I-57 STAGE 2

SHEET MOT-44
121 OF 1157

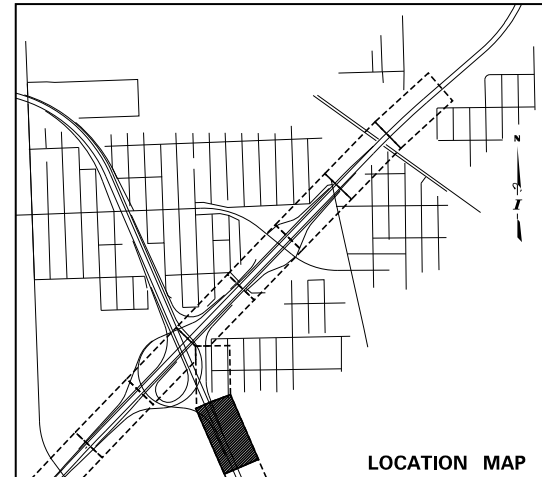


MATCHLINE I-294 STA. 376+70 - SEE INSET

MATCHLINE RAMP H STA. 4003+50 - MOT-46



G-NB-IT-06
 I-294 STA. 389+00
 SIGN INSTALLATION, TYPE 3 (JT720120)
 OH SIGN STRUCTURE, CANTILEVER TYPE (STEEL), (30 FT) (JS733B30)
 STRUCTURE NO.: TS7.3C,NB
 PROPOSED OVERHEAD STRUCTURE SHALL BE CONSTRUCTED DURING STAGE 2 OR 3 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANELS SHALL BE COVERED DURING STAGE 2 AND 3 AND UNCOVERED DURING STAGE 4 (WHEN RAMP H IS OPEN).

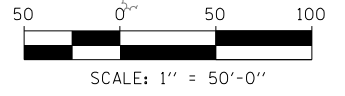


LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

NOTES:

1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.
4. GROUND MOUNTED SIGN G-ID-17 (LOCATED ALONG NB I-294, SOUTH OF 167TH ST - SEE SHEET SIGN-14) SHALL BE ERECTED PRIOR TO STAGE 4 MAINTENANCE OF TRAFFIC OPERATIONS. PANEL SHALL BE COVERED DURING STAGE 2 AND 3 IF SIGN IS ERECTED PRIOR TO STAGE 2 OR 3.
5. BRIDGE MOUNTED SIGN G-IT-18 (LOCATED ON NB I-294 ON 159TH ST BRIDGE - SEE SHEET SIGN-15) SHALL BE ERECTED PRIOR TO STAGE 4 MAINTENANCE OF TRAFFIC OPERATIONS. RIGHT HALF OF CENTER PANEL SHALL BE COVERED DURING STAGE 2 AND 3 IF SIGN IS ERECTED PRIOR TO STAGE 2 OR 3.
6. OVERHEAD SIGN STRUCTURE G-IT-19 (LOCATED ON NB I-294 AT STA. 375+50 - SEE SHEET SIGN-16) SHALL BE ERECTED PRIOR TO STAGE 4 MAINTENANCE OF TRAFFIC OPERATIONS. RIGHT HALF OF PANEL SHALL BE COVERED DURING STAGE 2 AND 3 IF SIGN IS ERECTED PRIOR TO STAGE 2 OR 3.



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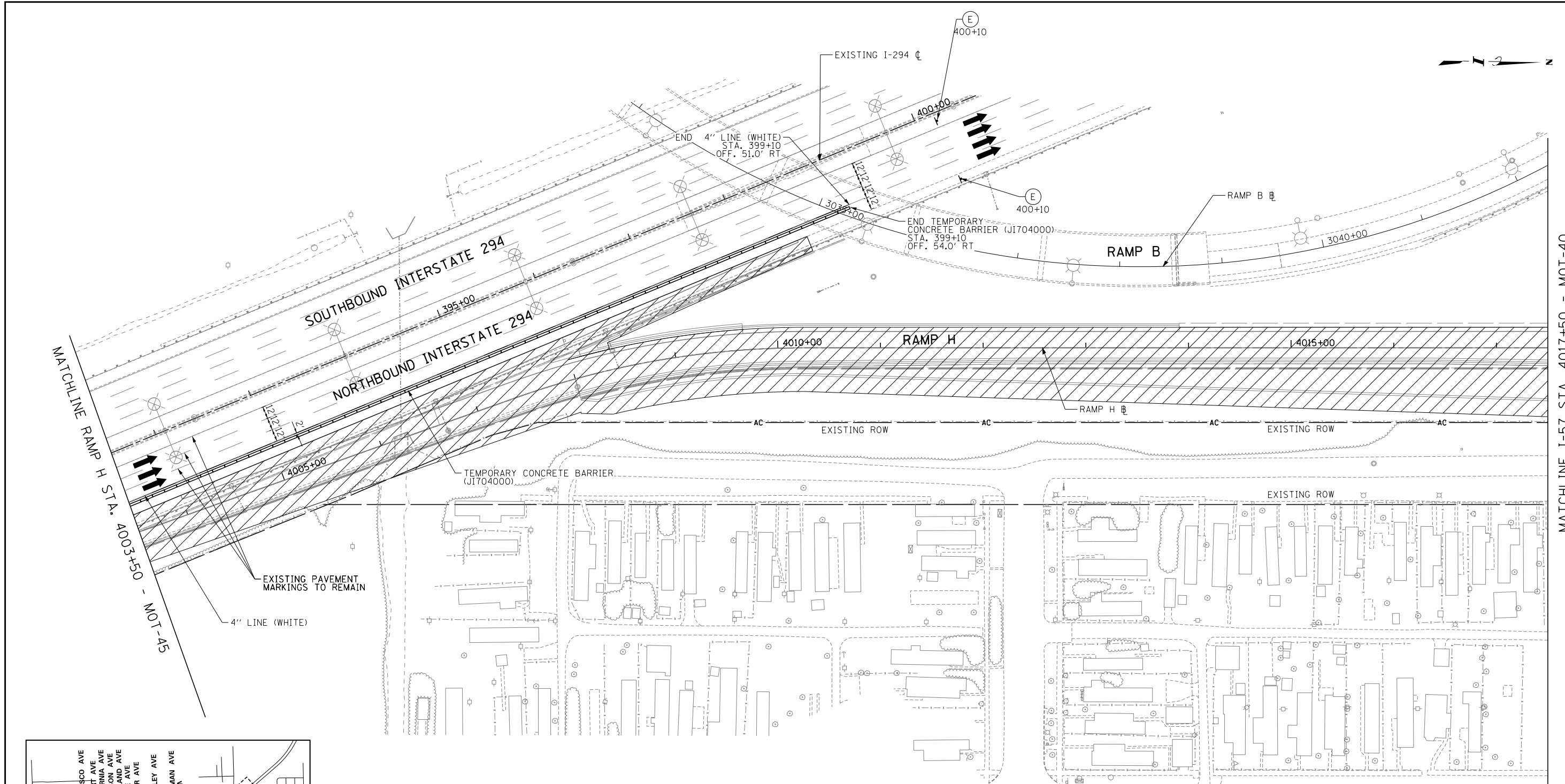
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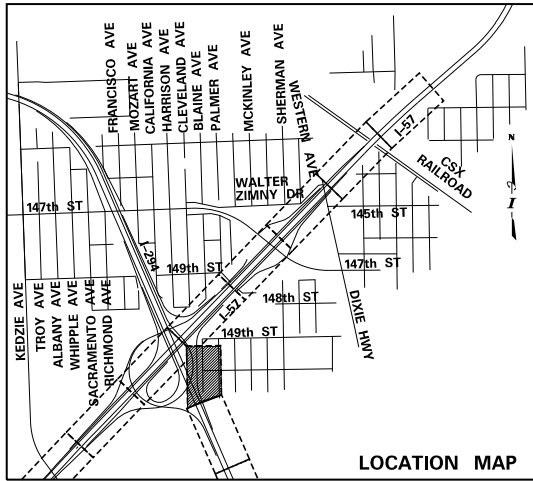
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
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 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION










CONTRACT I-19-4464	SHEET MOT-45
I-57 NB AT I-294 + RAMP H MAINTNEANCE OF TRAFFIC RAMP H STAGE 2	122 OF 1157



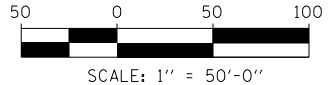
MATCHLINE I-57 STA. 4017+50 - MOT-40



LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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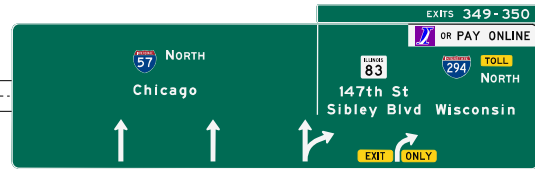
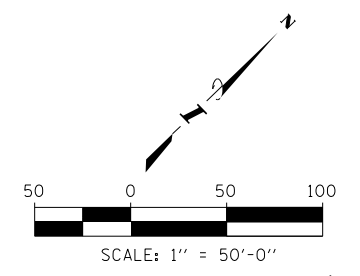
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NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTNEANCE OF TRAFFIC
RAMP H STAGE 2

SHEET MOT-46
123 OF 1157

PROPOSED SIGN PANELS SHALL BE ERECTED PRIOR TO STAGE 4 MAINTENANCE OF TRAFFIC OPERATIONS. IF PROPOSED PANELS ARE ERECTED DURING STAGE 2 OR 3, PANELS SHALL BE COVERED.



G-NB-ID-04
STA. 1219+50.0
SIGN PANEL T3 (72000300)
OVHD SIN STR-SPAN SPL (X7333095)
STRUCTURE NO. 1S0161057R348.9

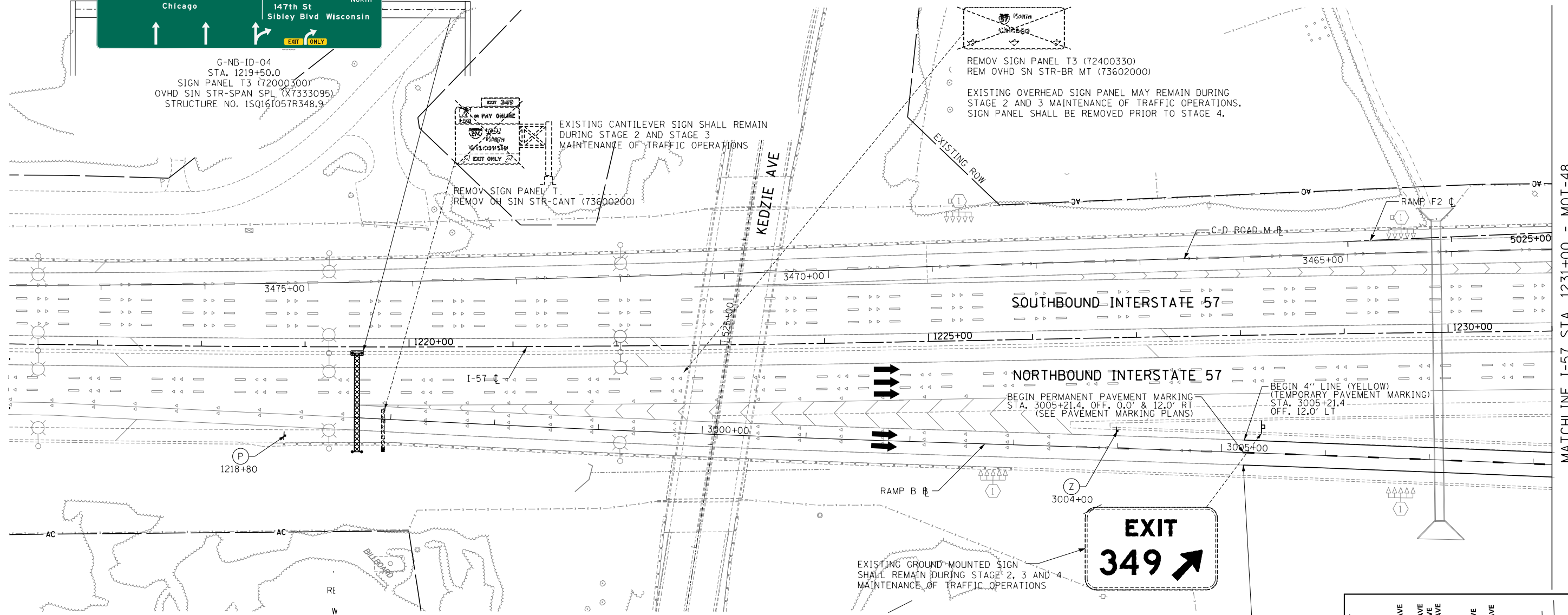


EXISTING CANTILEVER SIGN SHALL REMAIN DURING STAGE 2 AND STAGE 3 MAINTENANCE OF TRAFFIC OPERATIONS

REMOVE SIGN PANEL T1
REMOVE OH SIN STR-CANT (73600200)

REMOVE SIGN PANEL T3 (72400330)
REMOVE OVHD SN STR-BR MT (73602000)

EXISTING OVERHEAD SIGN PANEL MAY REMAIN DURING STAGE 2 AND STAGE 3 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANEL SHALL BE REMOVED PRIOR TO STAGE 4.



MATCHLINE I-57 STA. 1231+00 - MOT-48

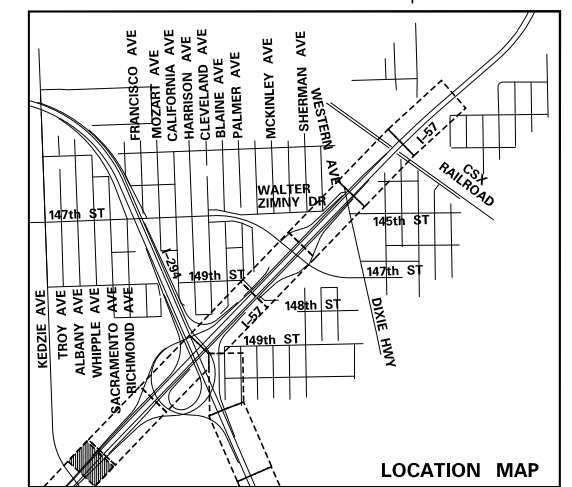
- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



BEGIN PERMANENT PAVEMENT MARKING STA. 3005+21.4, OFF. 0.0' & 12.0' RT (SEE PAVEMENT MARKING PLANS)

BEGIN 4" LINE (YELLOW) (TEMPORARY PAVEMENT MARKING) STA. 3005+21.4 OFF. 12.0' LT



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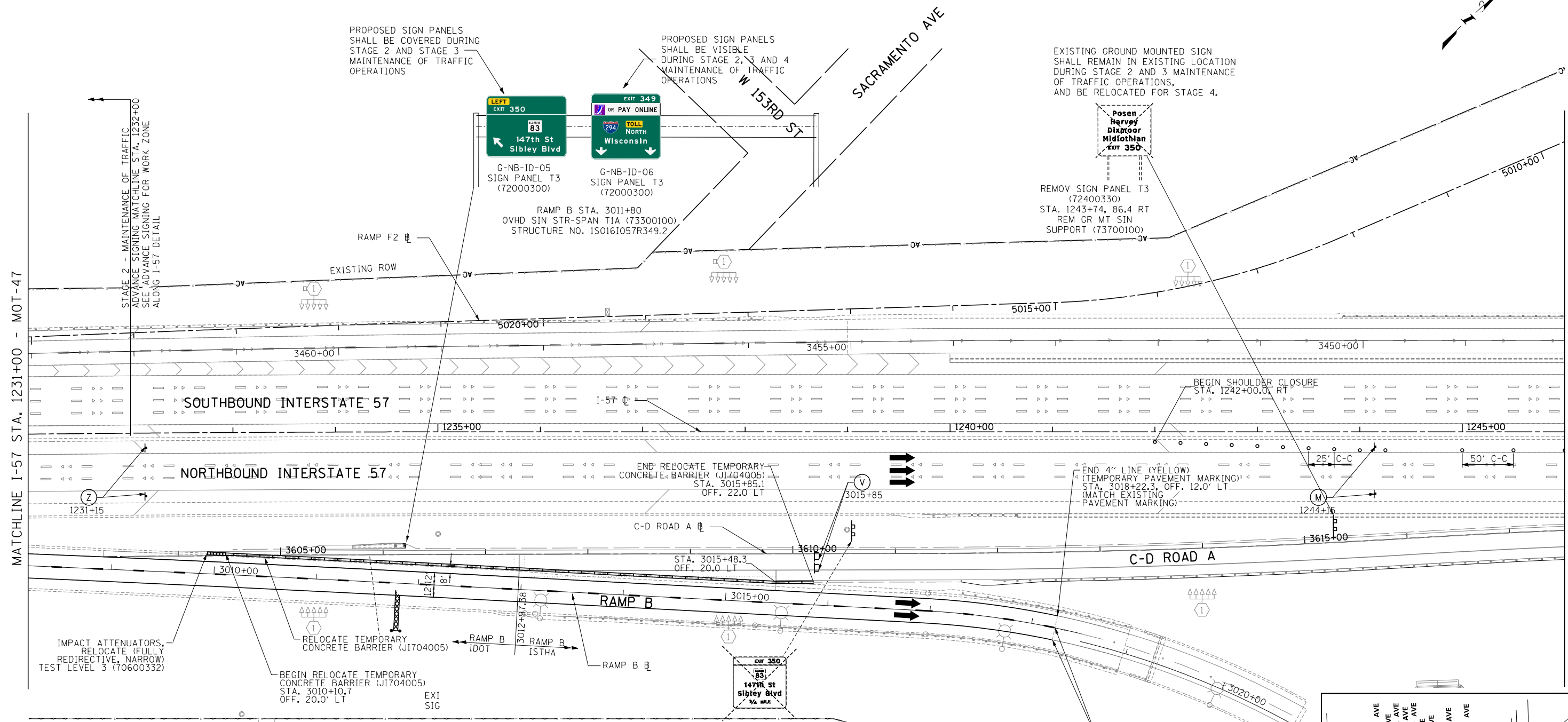
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 3

SHEET MOT-47
124 OF 1157

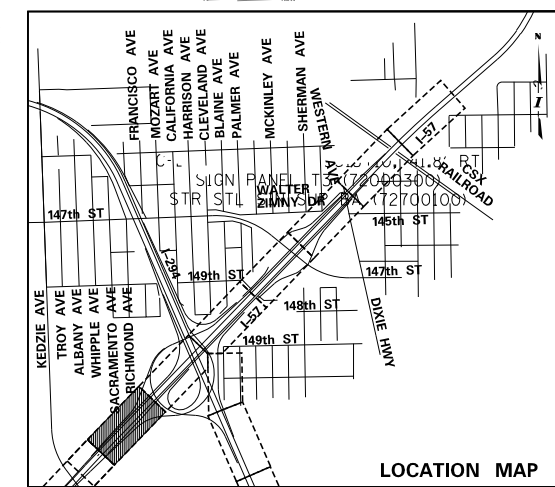
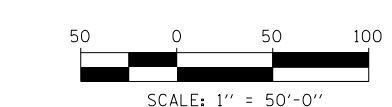
PROPOSED OVERHEAD SIGN STRUCTURE MAY BE CONSTRUCTED DURING STAGE 1 OR 2 MAINTENANCE OF TRAFFIC OPERATIONS



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD

- NOTES:**
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 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

REMOVE SIGN PANEL T3 (72400330)
 I-57 STA. 1239+00.0, 86.4 RT
 REM GR MT SIN SUPPORT (73700100)
 EXISTING GROUND MOUNTED SIGN SHALL REMAIN DURING STAGE 2 AND 3 MAINTENANCE OF TRAFFIC OPERATIONS, AND BE REMOVED OR COVERED FOR STAGE 4.



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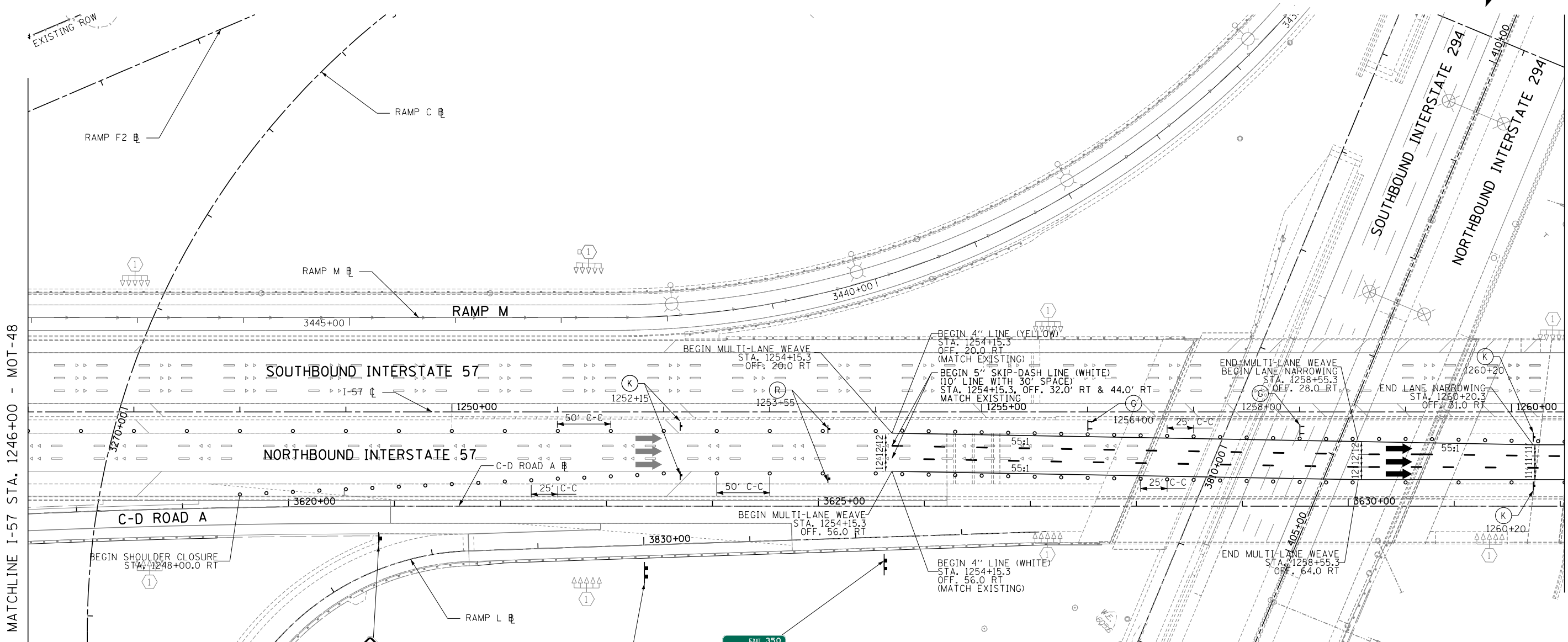
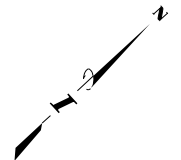


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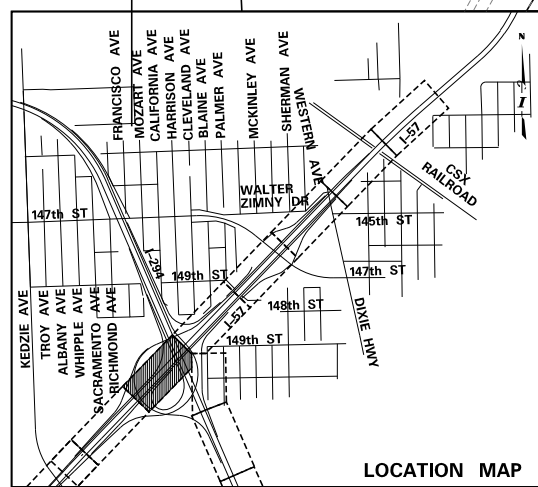
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3

SHEET MOT-48
 125 OF 1157



MATCHLINE I-57 STA. 1246+00 - MOT-48

MATCHLINE I-57 STA. 1260+50 - MOT-50



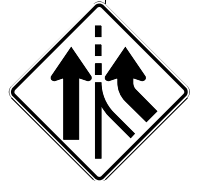
W-NB-ID-19 (W4-3 (48"x48")
 C-D ROAD A STA. 3620+85, 34.0' RT
 SIGN PANEL T2 (72000200)
 WOOD SIGN SUPPORT (73000100)
 COVER SIGN UNTIL RAMP L IS OPEN

I-118
 RAMP L STA. 3830+00, 16.0' RT
 SIGN INSTALLATION,
 TYPE 3 (JT720120)
 STR STL SIN SUP BA (72700100)
 COVER SIGN UNTIL RAMP L IS OPEN

G-NB-ID-14
 C-D ROAD A STA. 3625+62, 45.1' RT
 SIGN PANEL T3 (72000300)
 STR STL SIN SUP BA (72700100)
 PROPOSED GROUND MOUNTED SIGN PANEL
 SHALL BE ERECTED PRIOR TO STAGE 4
 MAINTENANCE OF TRAFFIC OPERATIONS.
 IF ERECTED PRIOR TO STAGE 2 OR 3,
 PANEL AND EXIT HAT SHALL BE COVERED
 DURING STAGE 2 AND 3.

NOTES:

- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
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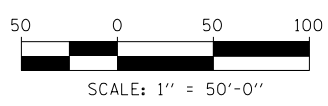


THANK YOU
 Illinois Tollway
 (SEE SIGN
 DETAILS)



LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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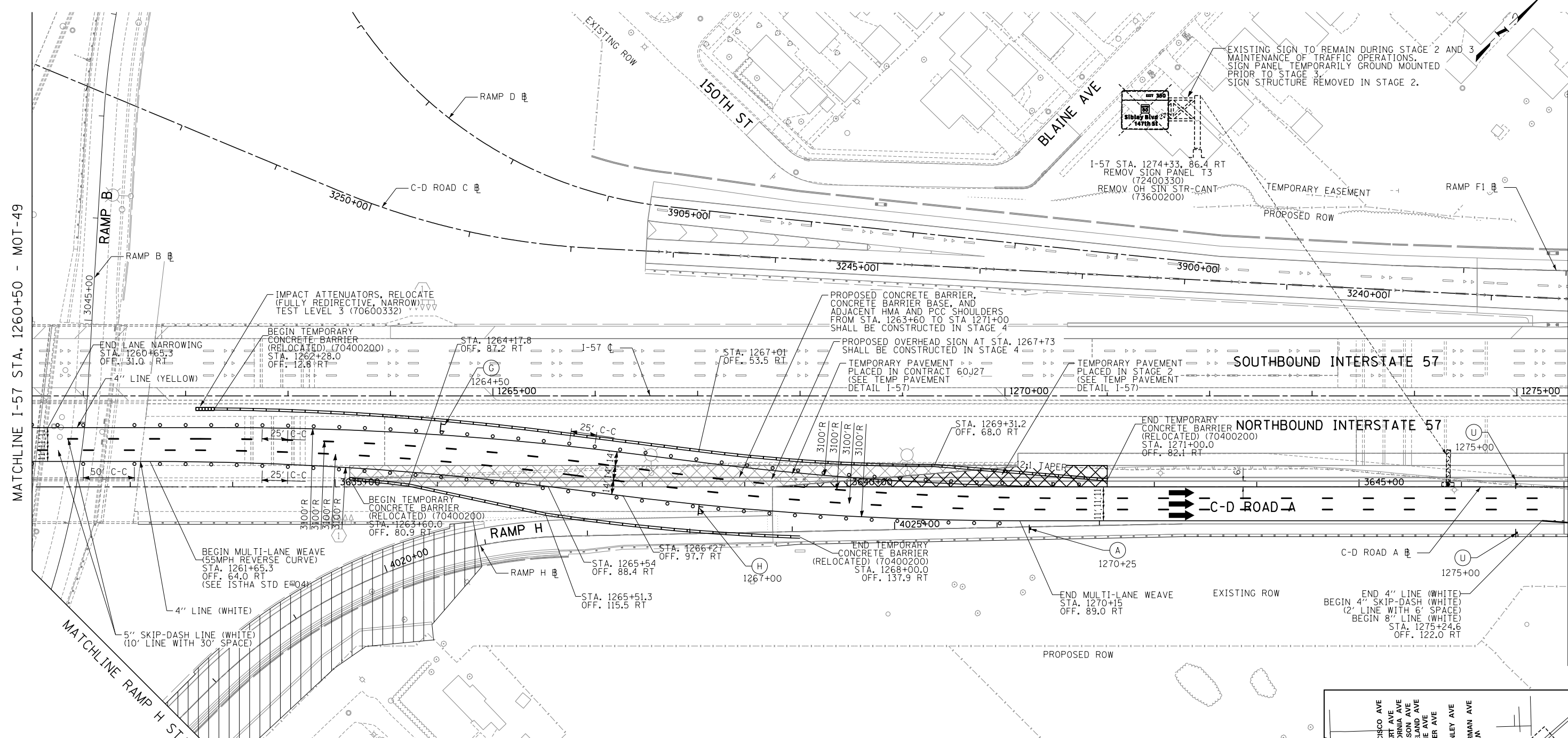
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NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3

SHEET MOT-49
 126 OF 1157

MATCHLINE I-57 STA. 1260+50 - MOT-49

MATCHLINE I-57 STA. 1275+50 - MOT-51

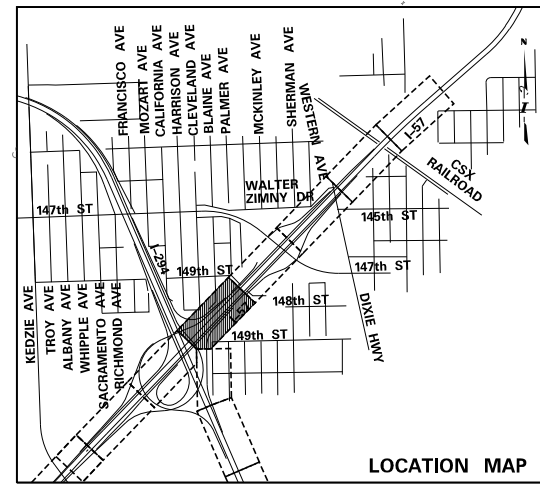
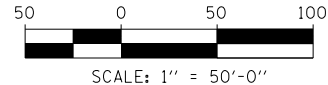


LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

NOTES:

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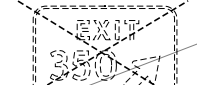
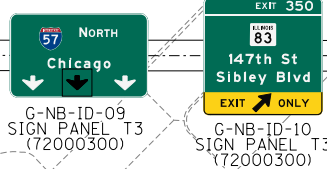
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET MOT-50
I-57 NB AT I-294 + RAMP H MAINTENANCE OF TRAFFIC I-57 STAGE 3	127 OF 1157

PROPOSED OVERHEAD STRUCTURE SHALL BE CONSTRUCTED WITH STAGE 2 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANELS SHALL BE COVERED DURING STAGE 2; SIGN PANELS SHALL BE UNCOVERED DURING STAGE 3 WITH ONE ADDITIONAL THROUGH LANE ARROW ADDED TO LEFT PANEL; SIGN PANELS SHALL BE UNCOVERED DURING STAGE 4 WITH ONE THROUGH LANE ARROW COVERED ON THE LEFT PANEL.

EXISTING SIGN PANEL SHALL BE RELOCATED TO STA 1276+00 PRIOR TO STAGE 2. (GROUND MOUNTED) SIGN PANEL SHALL BE REMOVED PRIOR TO STAGE 4.

I-57 STA. 1278+75
73.7 RT
REMOV SIGN PANEL T3 (72400330)



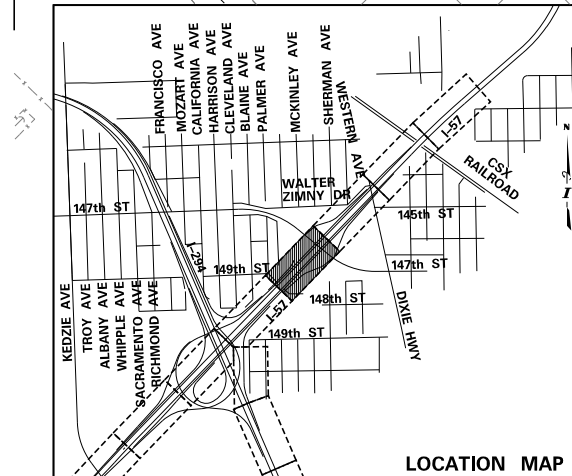
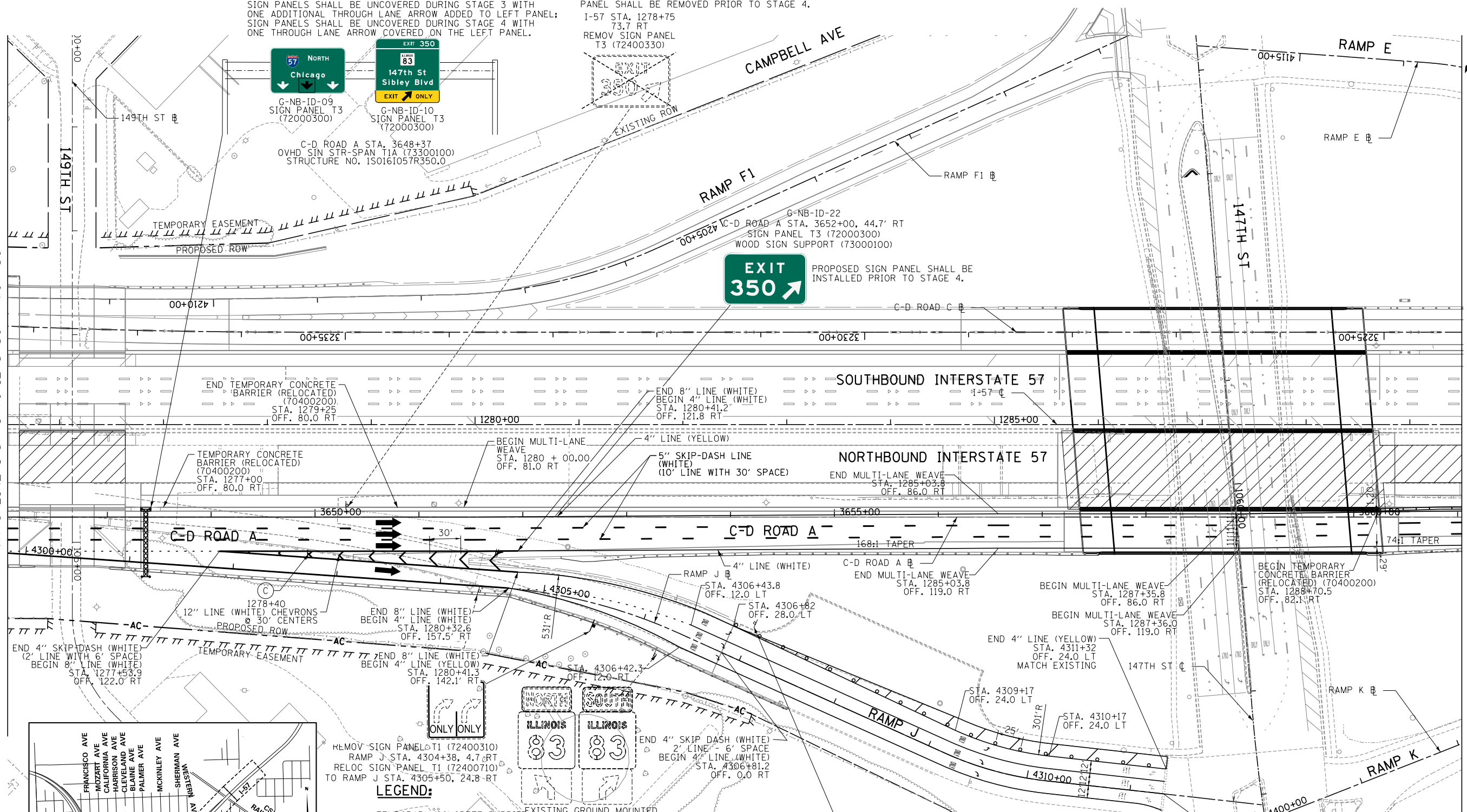
C-D ROAD A STA. 3648+37
OVHD SIGN STR-SPAN T1A (73300100)
STRUCTURE NO. 1S0161057R355.0



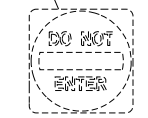
PROPOSED SIGN PANEL SHALL BE INSTALLED PRIOR TO STAGE 4.

MATCHLINE I-57 STA. 1275+50 - MOT-50

MATCHLINE I-57 STA. 1289+50 - MOT-52

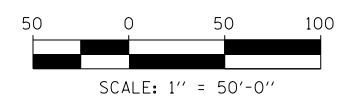


- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD
 - EXISTING GROUND MOUNTED SIGN TO REMAIN
 - EXISTING GROUND MOUNTED SIGNS TO REMAIN DURING STAGE 2, 3 AND 4 MAINTENANCE OF TRAFFIC OPERATIONS. SIGNS SHALL BE TEMPORARILY RELOCATED NEARER TO TEMPORARY RAMP IN STAGE 2 AND 2A, THEN RE-ERECTED AT ORIGINAL LOCATION FOR STAGE 3 AND 4.



EXISTING GROUND MOUNT SIGN TO REMAIN

- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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TYLIN INTERNATIONAL



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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

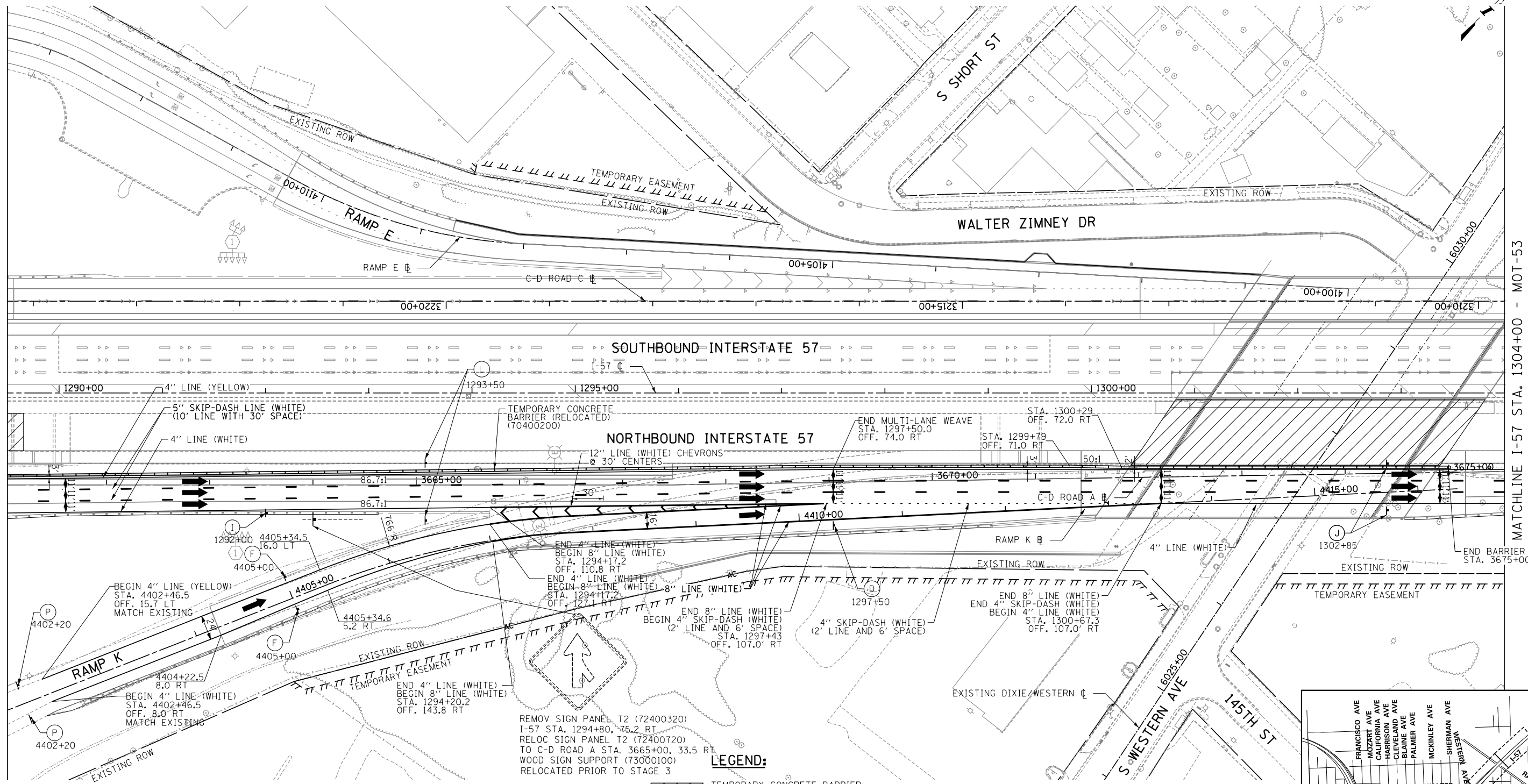
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 3

SHEET MOT-51
128 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-51

MATCHLINE I-57 STA. 1304+00 - MOT-53

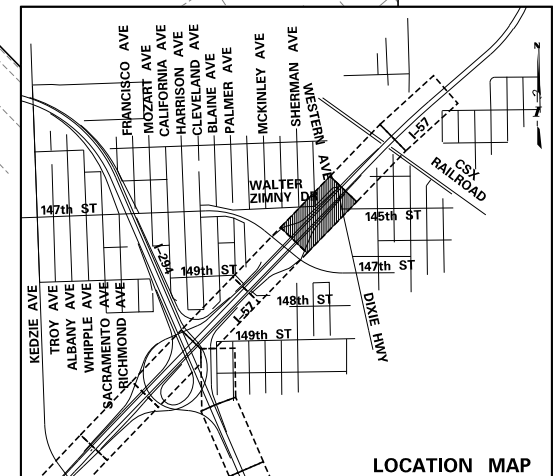
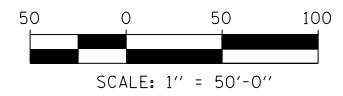


- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

REMOV SIGN PANEL T2 (72400320)
 I-57 STA. 1294+80, 75.2 RT
 RELOC SIGN PANEL T2 (72400720)
 TO C-D ROAD A STA. 3665+00, 33.5 RT
 WOOD SIGN SUPPORT (73000100)
 RELOCATED PRIOR TO STAGE 3

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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DATE 9-11-2019
 SCALE 1"=50'

TYLIN INTERNATIONAL

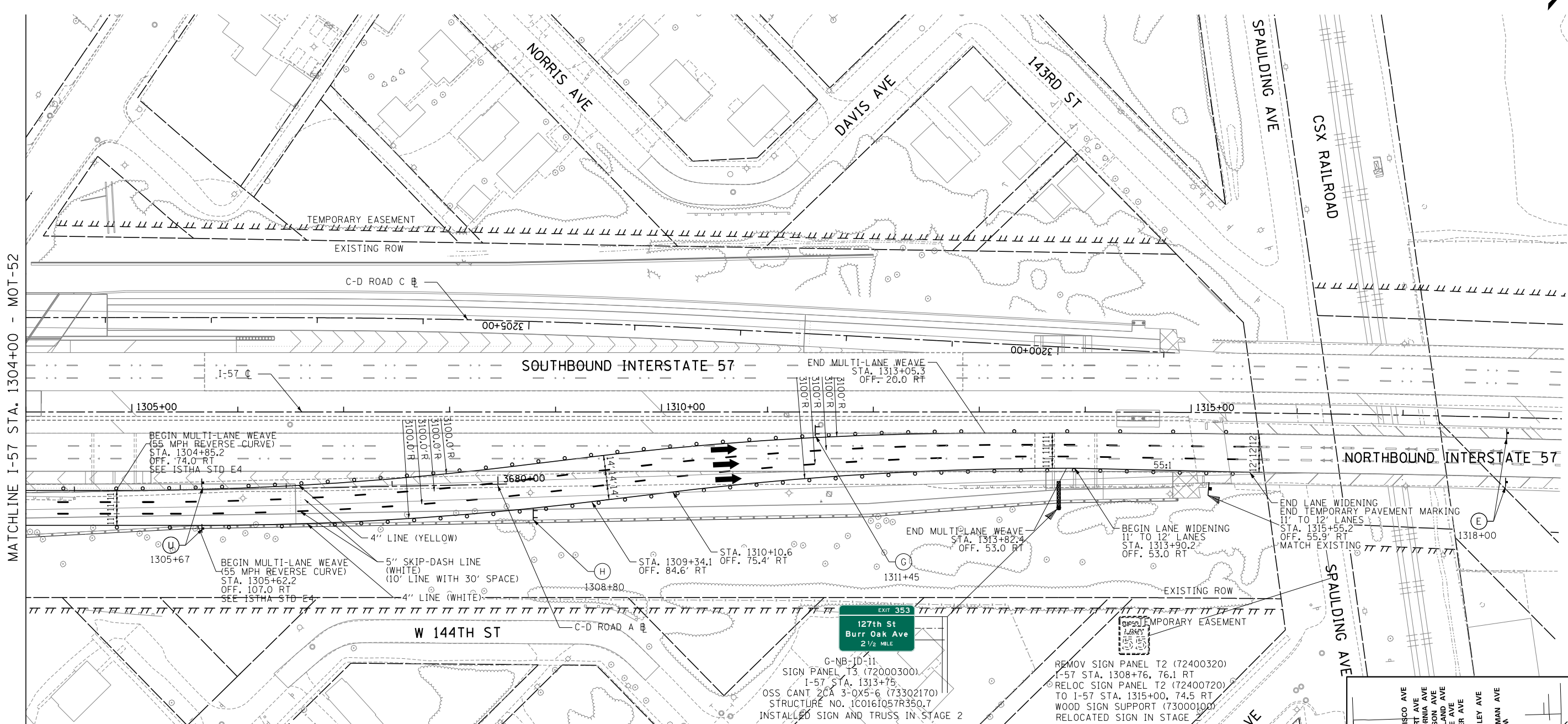
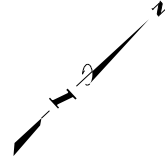


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 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION










CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3

SHEET MOT-52
129 OF 1157



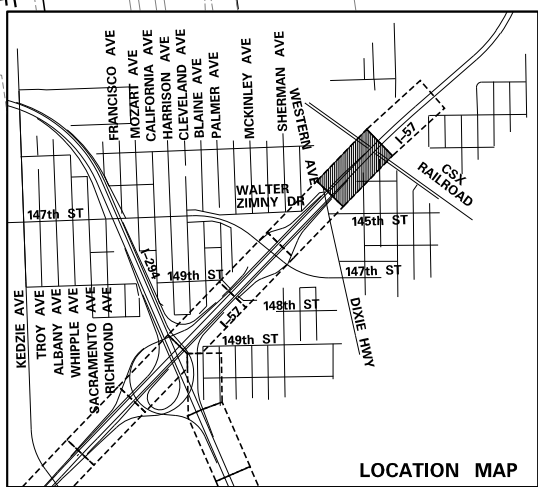
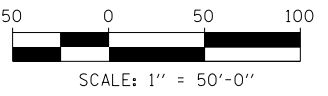
MATCHLINE I-57 STA. 1304+00 - MOT-52

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD

NOTES:

1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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DATE 9-11-2019
 SCALE 1"=50'

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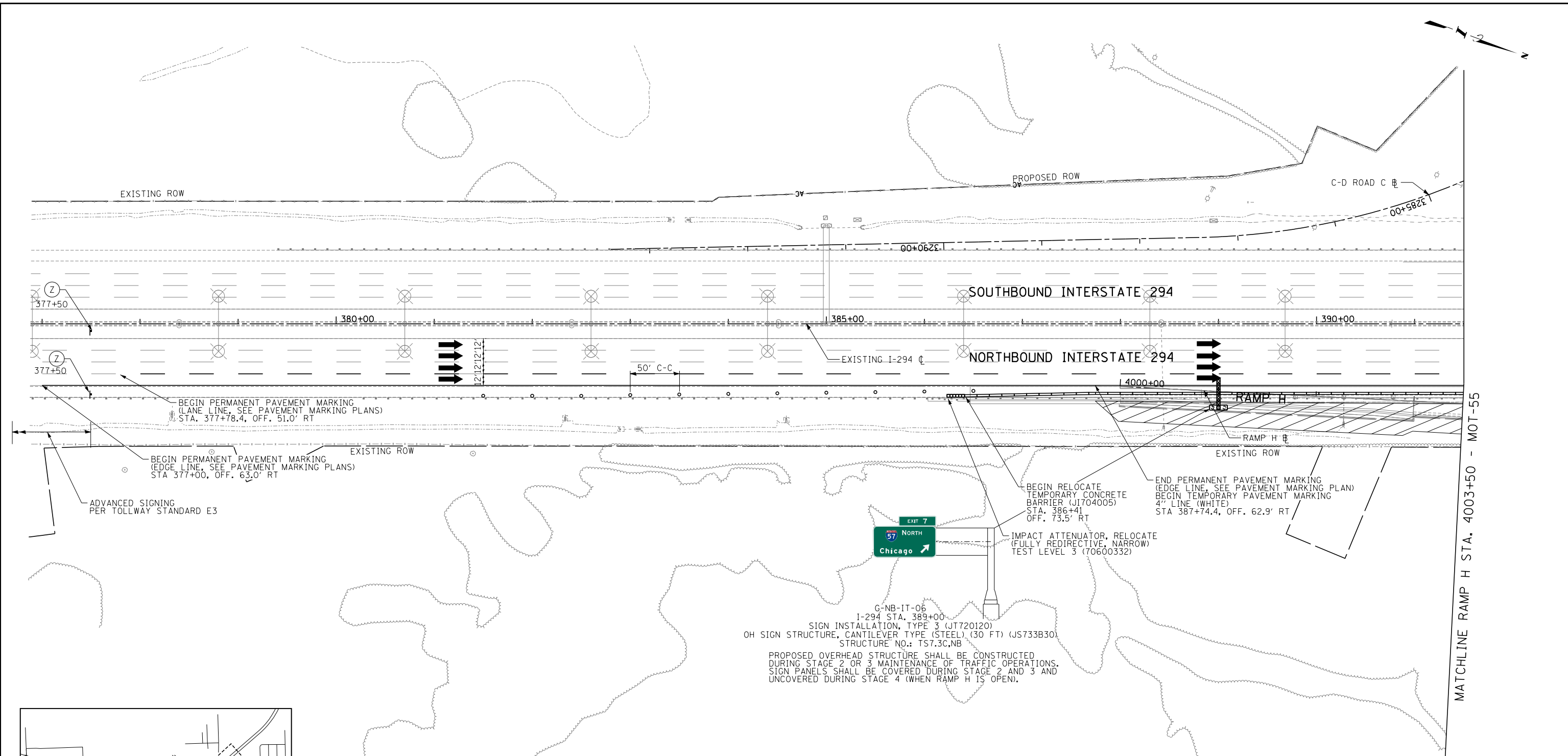


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 DOWNERS GROVE, ILLINOIS 60515

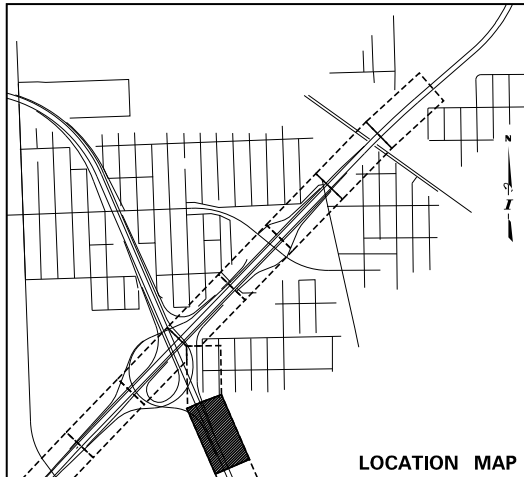
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 3

SHEET MOT-53
 130 OF 1157

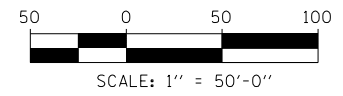


MATCHLINE RAMP H STA. 4003+50 - MOT-55



- NOTES:
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



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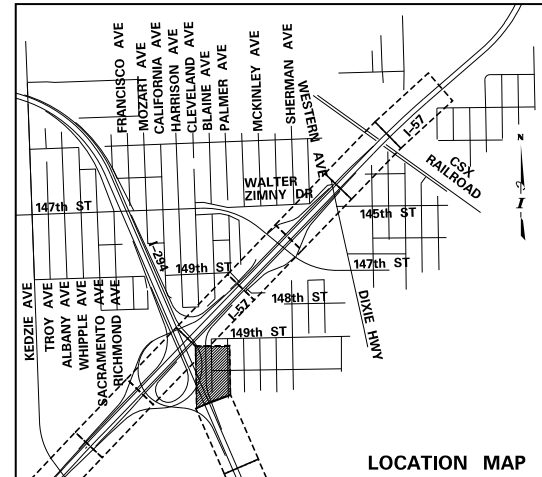
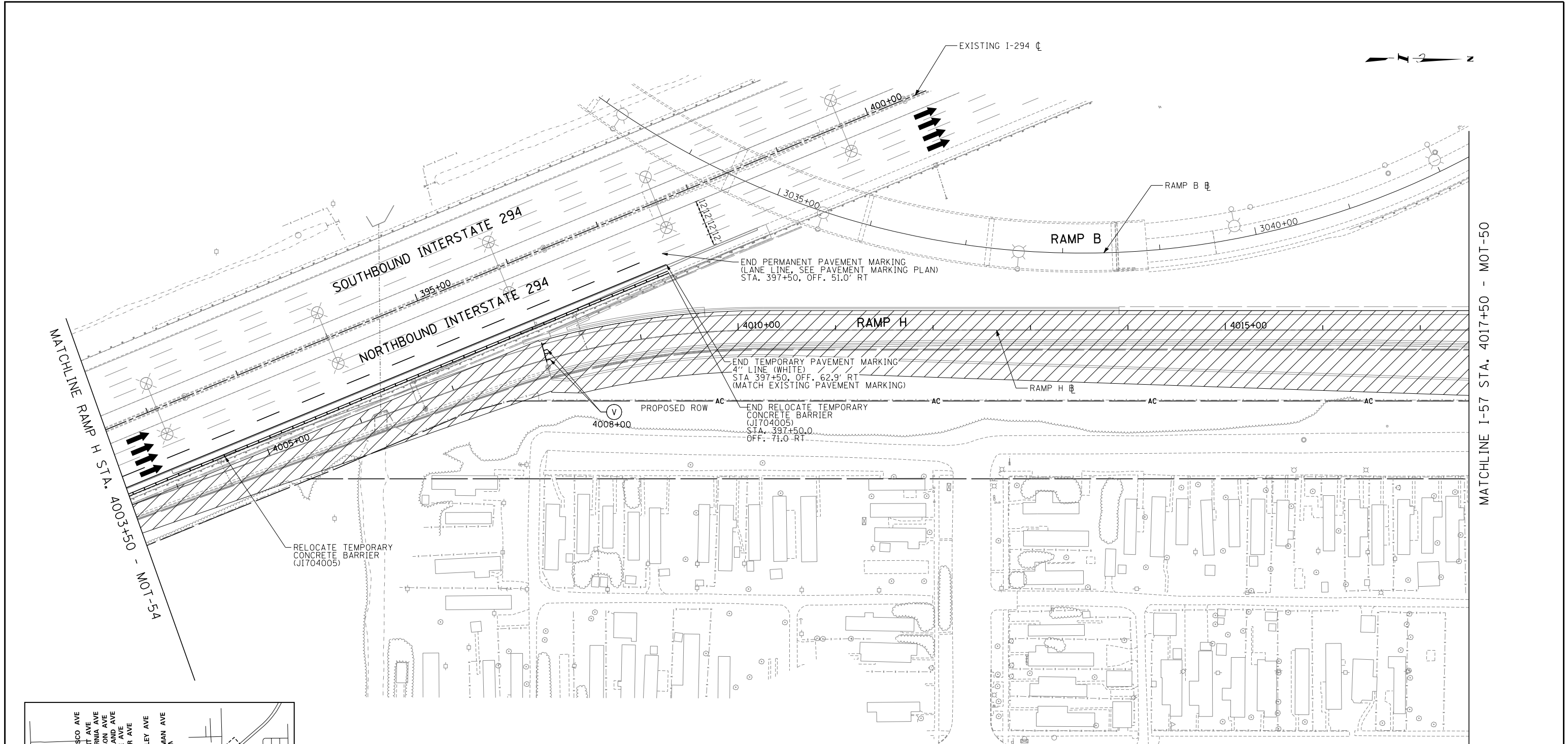


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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

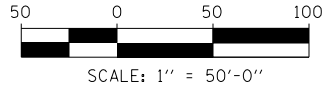
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
RAMP H STAGE 3

SHEET MOT-54
131 OF 1157



- NOTES:
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



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CHECKED BY		SCALE	1"=50'

TYLIN INTERNATIONAL

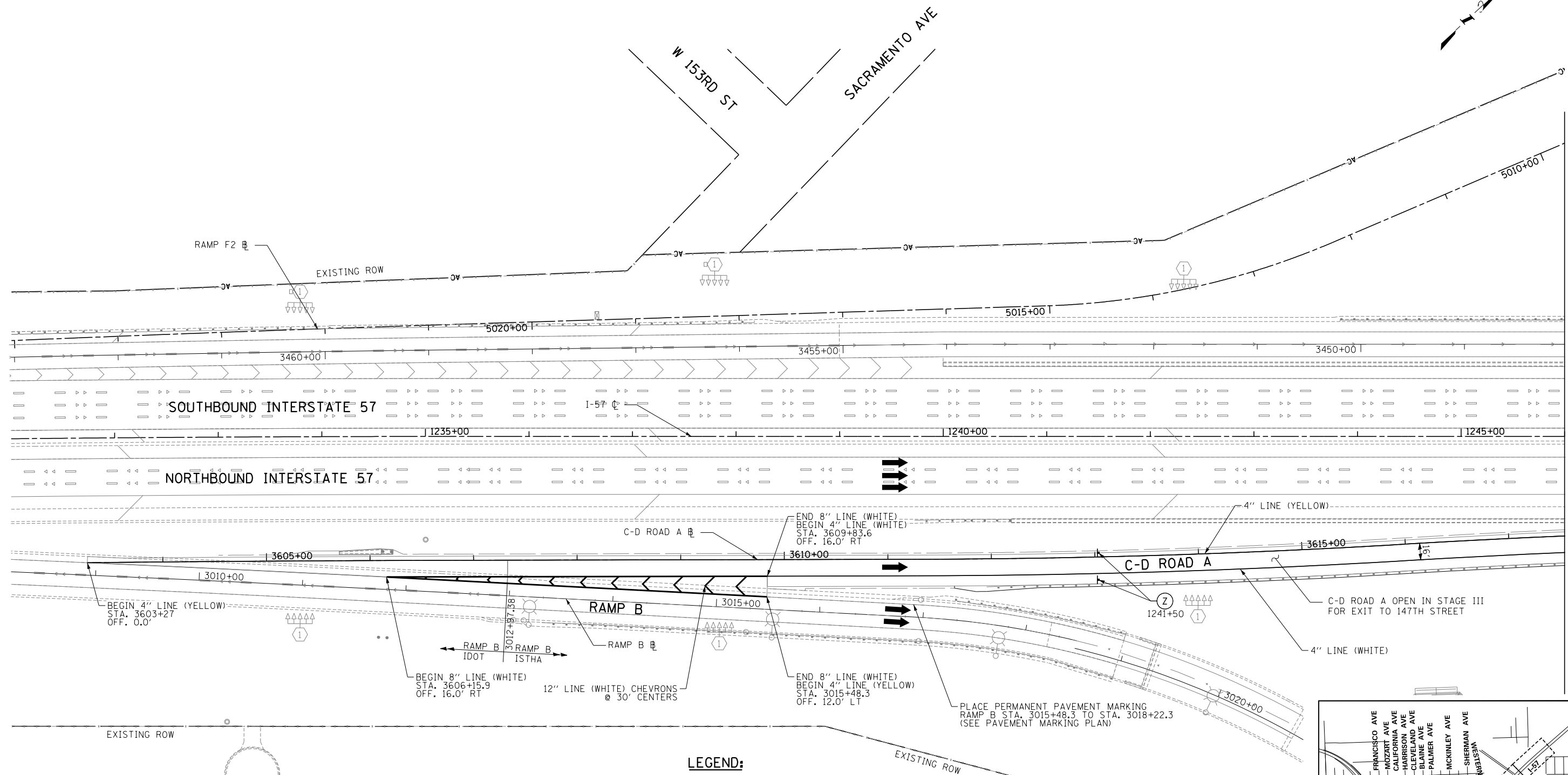
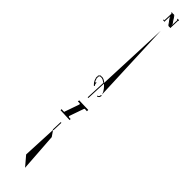


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
RAMP H STAGE 3

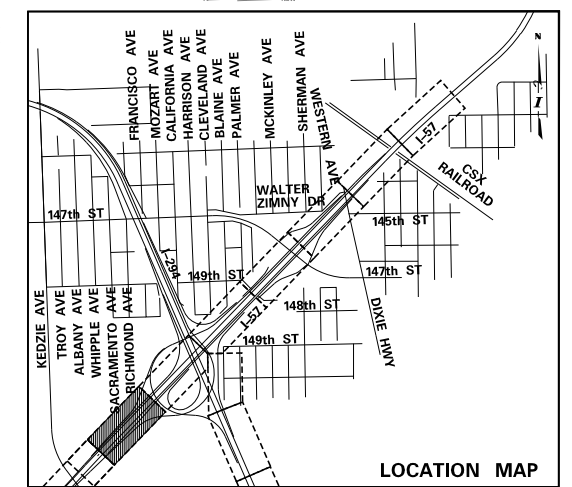
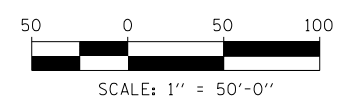
SHEET MOT-55
132 OF 1157



- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



MATCHLINE I-57 STA. 1246+00 - MOT-57

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 CHECKED BY
 DATE **9-11-2019**
 SCALE **1"=50'**

TYLIN INTERNATIONAL

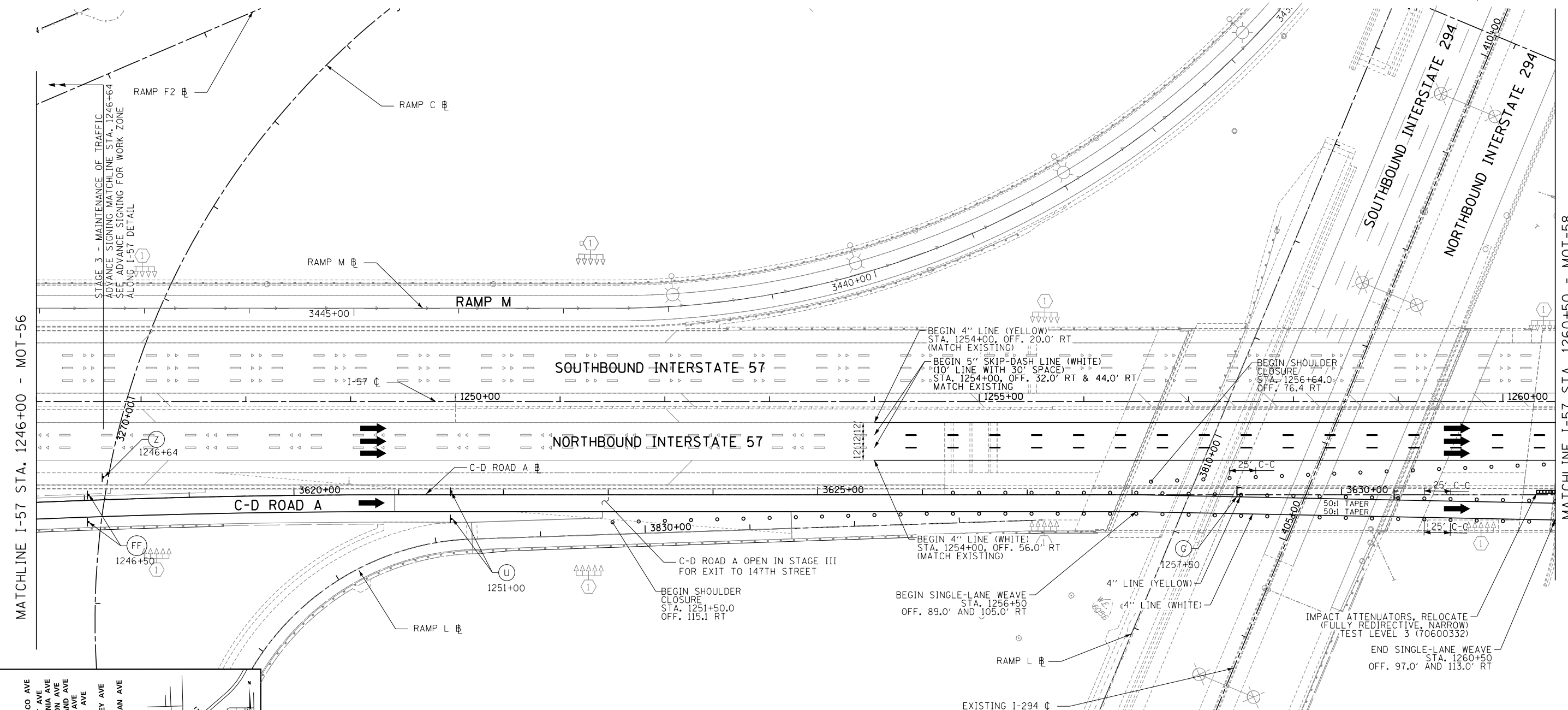
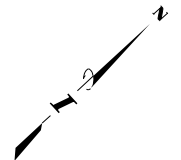


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

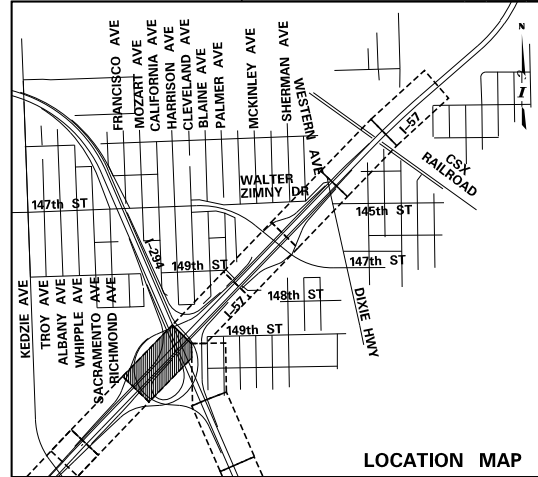
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 4

SHEET **MOT-56**
133 OF **1157**



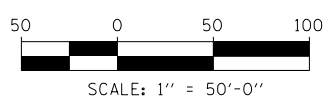
MATCHLINE I-57 STA. 1246+00 - MOT-56

MATCHLINE I-57 STA. 1260+50 - MOT-58



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD

- NOTES:**
1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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CHECKED BY	SCALE 1"=50'

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DOWNERS GROVE, ILLINOIS 60515

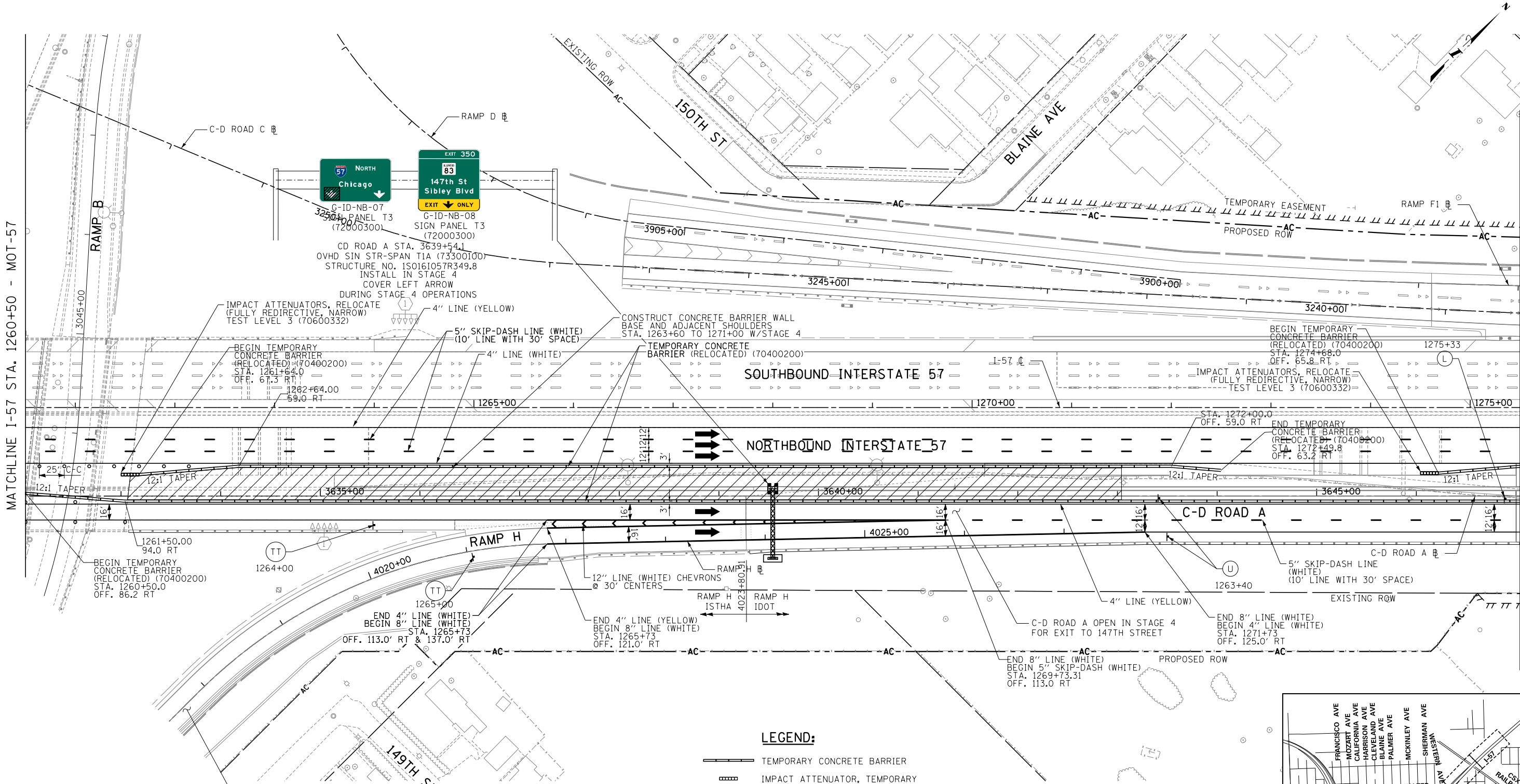
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 4

SHEET **MOT-57**
134 OF **1157**

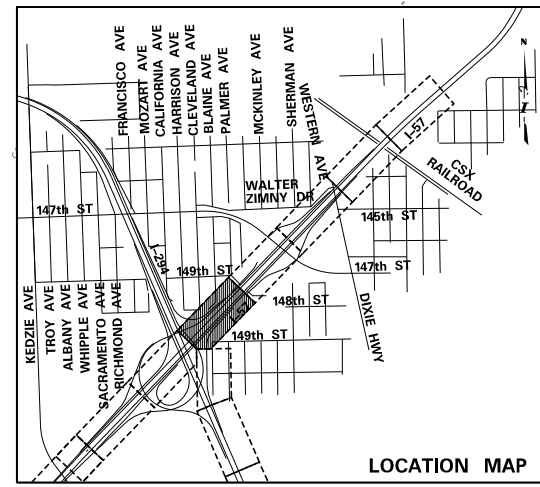
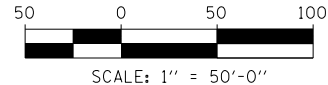
MATCHLINE I-57 STA. 1260+50 - MOT-57

MATCHLINE I-57 STA. 1275+50 - MOT-59



- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



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 CHECKED BY

DATE **9-11-2019**
 SCALE **1"=50'**

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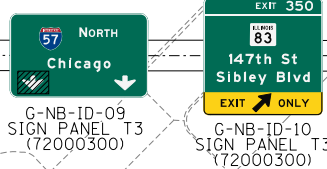
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 I-57 STAGE 4

SHEET **MOT-58**
135 OF **1157**

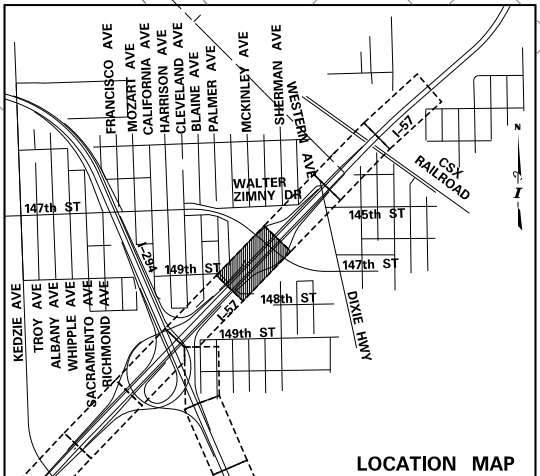
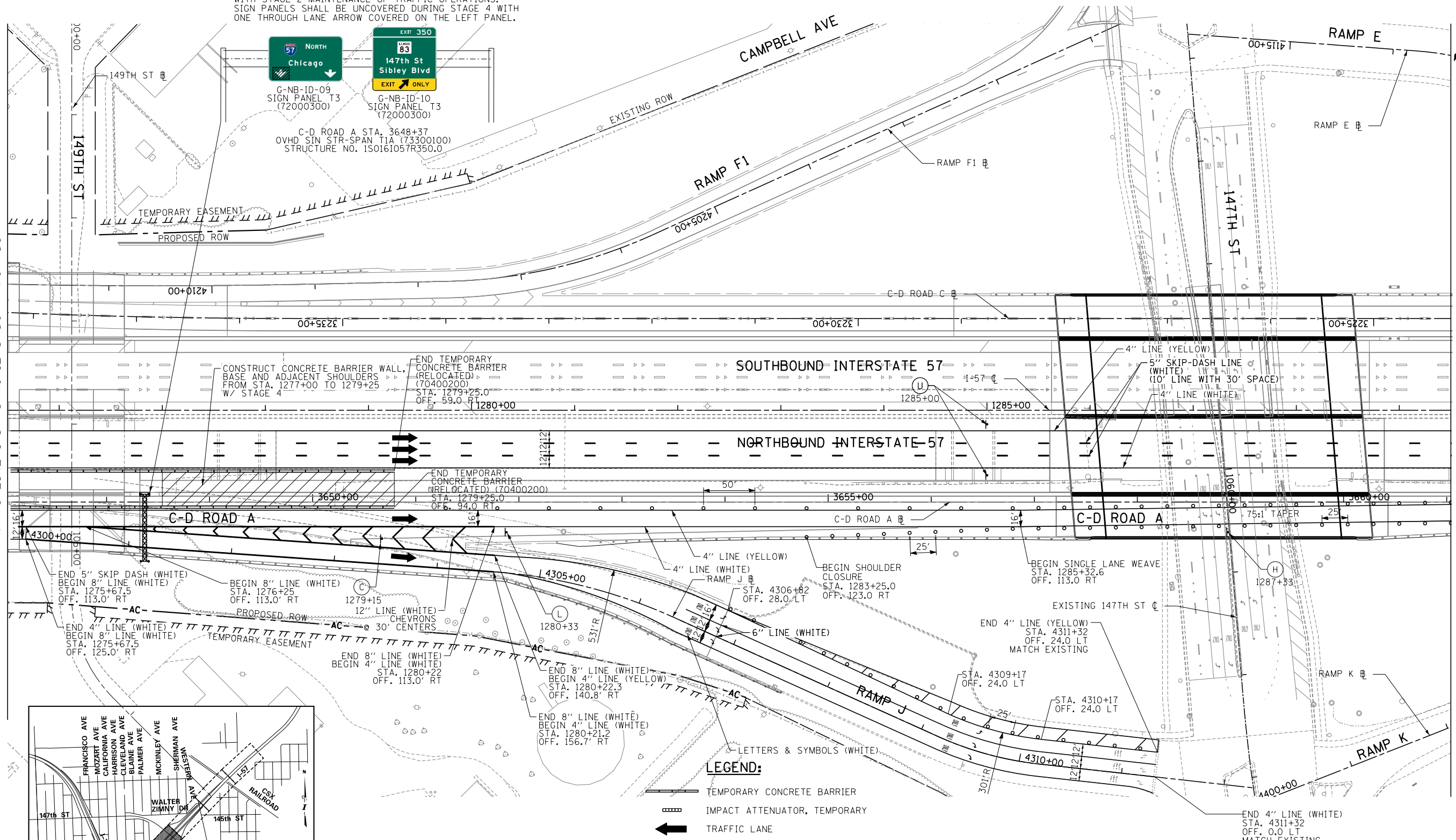
PROPOSED OVERHEAD STRUCTURE CONSTRUCTED WITH STAGE 2 MAINTENANCE OF TRAFFIC OPERATIONS. SIGN PANELS SHALL BE UNCOVERED DURING STAGE 4 WITH ONE THROUGH LANE ARROW COVERED ON THE LEFT PANEL.



C-D ROAD A STA. 3648+37
OVHD SIN STR-SPAN T1A (73300100)
STRUCTURE NO. 1S0161057R350.0

MATCHLINE I-57 STA. 1275+50 - MOT-58

MATCHLINE I-57 STA. 1289+50 - MOT-60

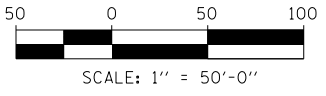


LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

NOTES:

1. PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
2. PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
3. EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.



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DRAWN BY **PRD** DATE **9-11-2019**
CHECKED BY _____ SCALE **1"=50'**

TYLIN INTERNATIONAL

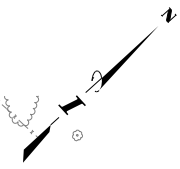


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

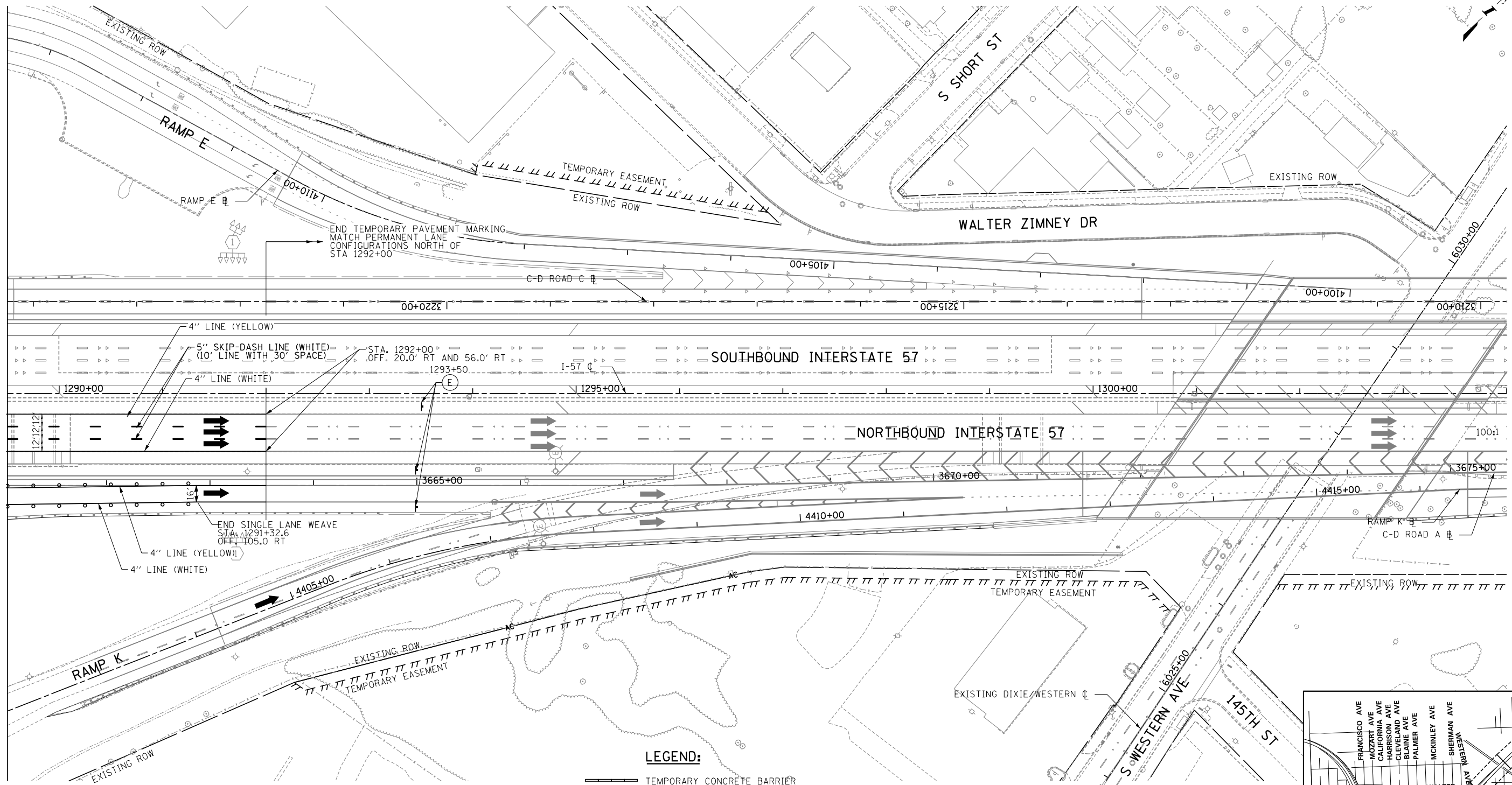
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 4

SHEET **MOT-59**
136 OF **1157**

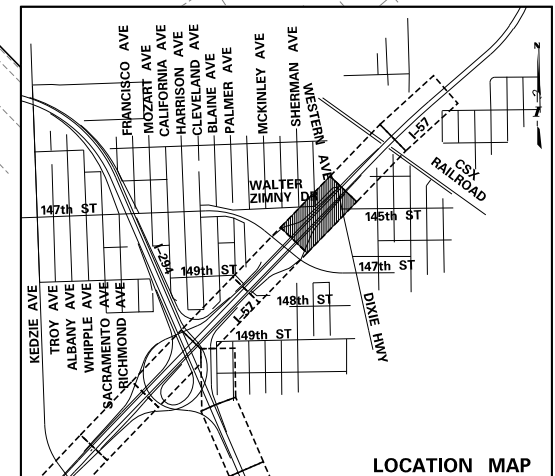
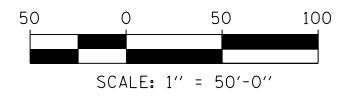


MATCHLINE I-57 STA. 1289+50 - MOT-59



- NOTES:**
- PAVEMENT MARKING TAPE, TYPE III, SHALL BE USED FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FOR TEMPORARY STRIPING ON TOLLWAY JURISDICTIONAL EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE.
 - EXISTING AND PROPOSED CANTILEVER, OVERHEAD AND RELEVANT GROUND MOUNTED SIGNAGE IS SHOWN ON STAGE 2-3 MAINTENANCE OF TRAFFIC SHEETS FOR STAGING REQUIREMENTS ONLY. INSTALL ALL OTHER PERMANENT SIGNS PRIOR TO MOT STAGE 4. SEE SIGNAGE PLANS FOR COMPLETE SIGNAGE INFORMATION.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



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DRAWN BY **PRD**
 CHECKED BY

DATE **9-11-2019**
 SCALE **1"=50'**

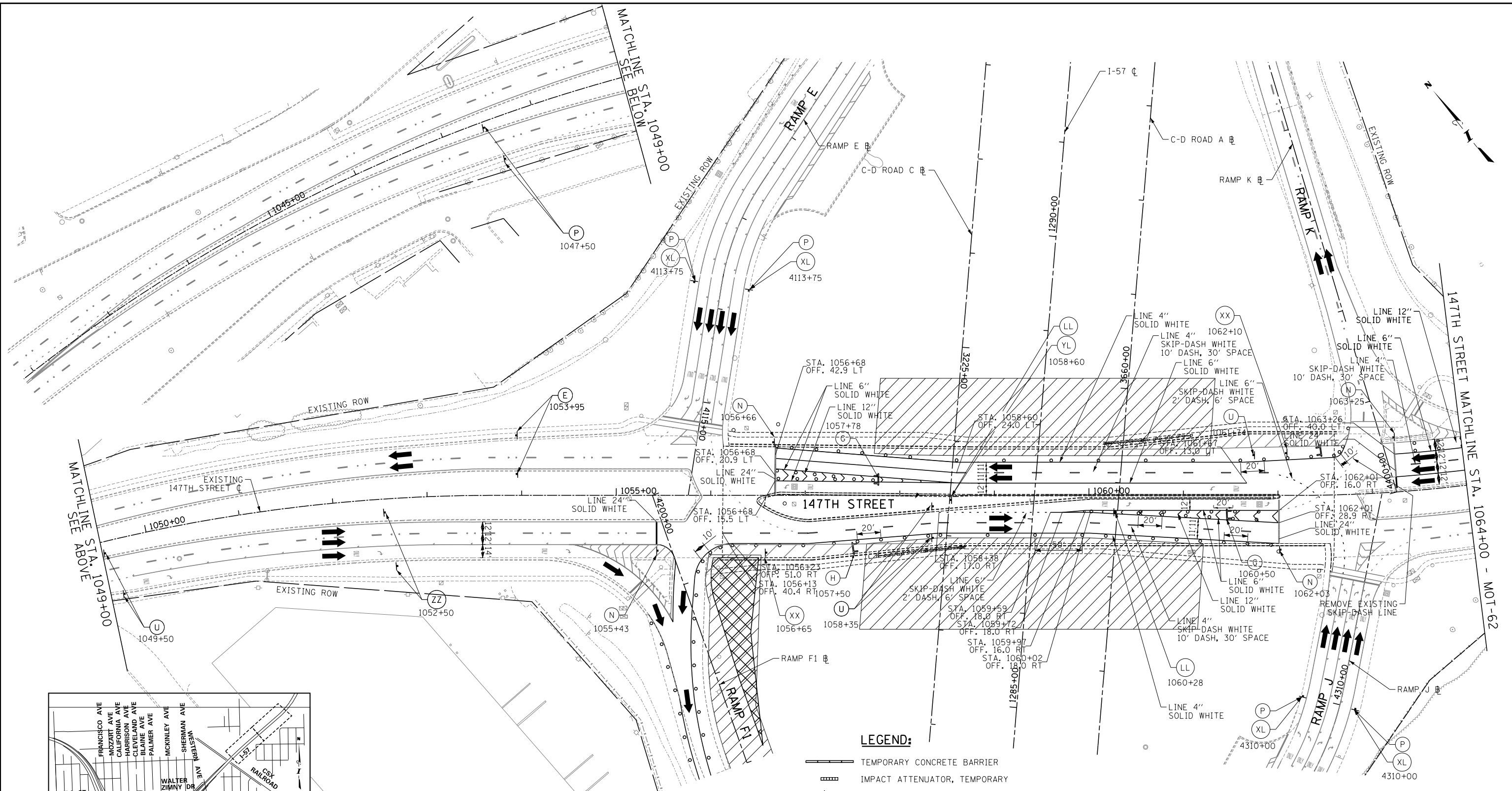
TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
I-57 STAGE 4

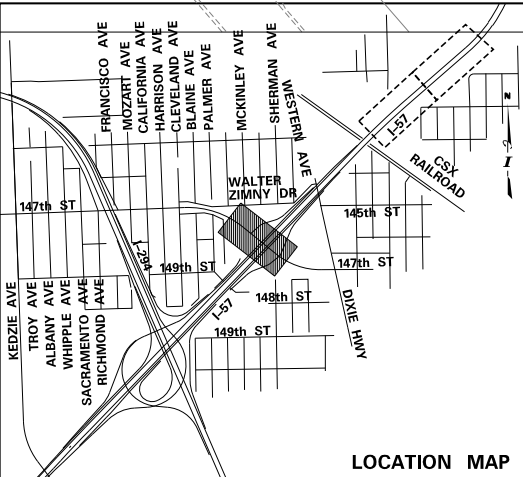
SHEET MOT-60
137 OF 1157



MATCHLINE SEE ABOVE
STA. 1049+00

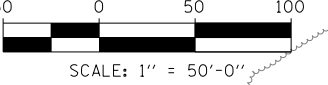
MATCHLINE SEE BELOW
STA. 1049+00

147TH STREET MATCHLINE STA. 1064+00 - MOT-62



NOTES:
 1. FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



DRAWN BY
 CHECKED BY
 DATE 9-11-2019
 SCALE

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 2A AND 3A

SHEET MOT-61
 138 OF 1157

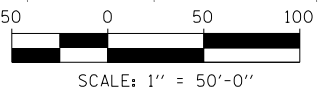
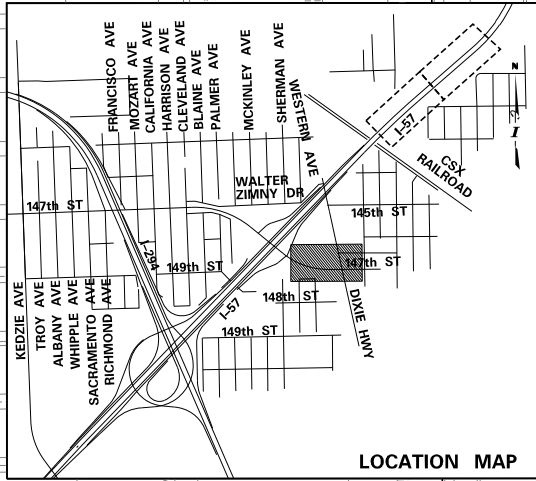
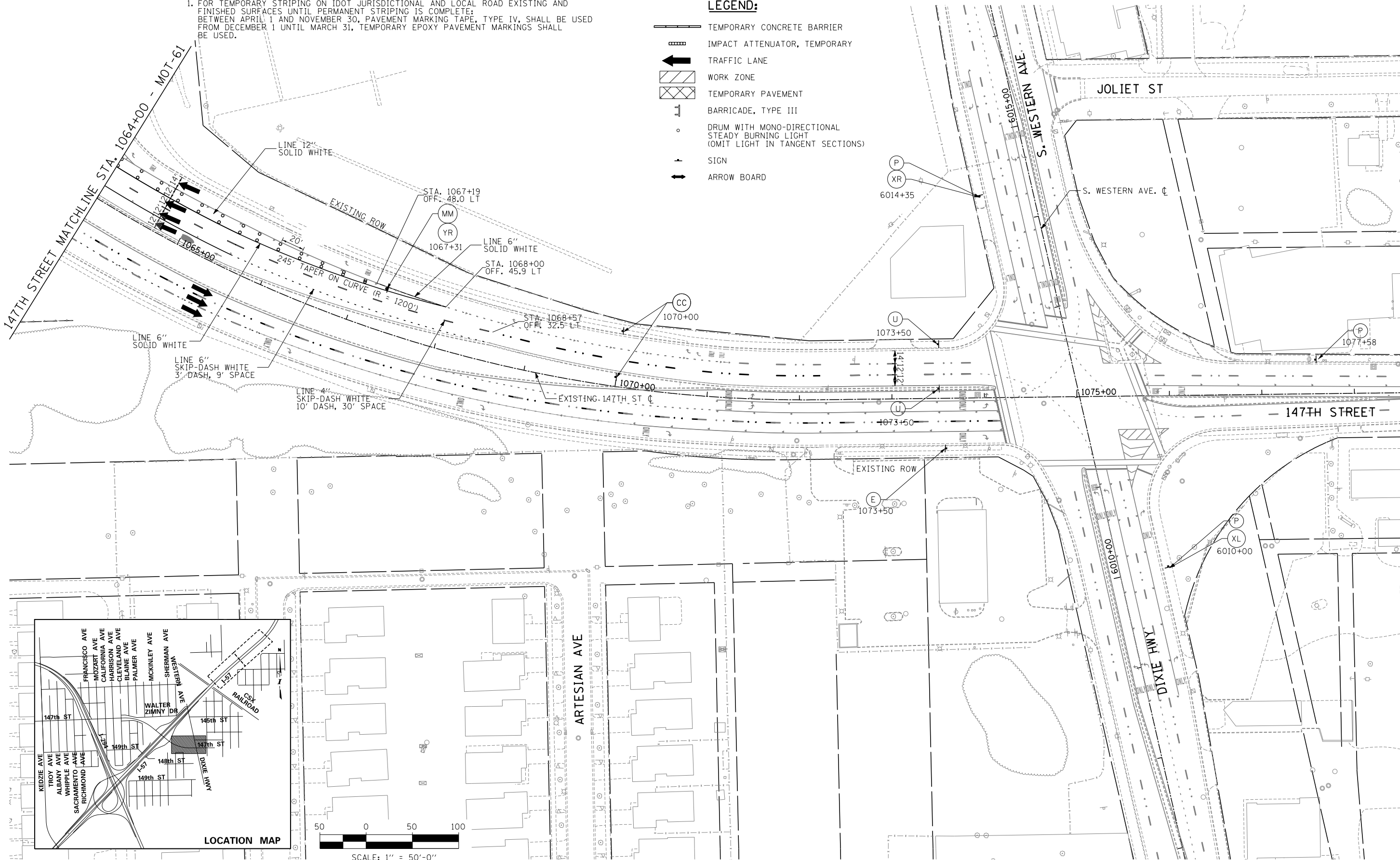
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NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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 CHECKED BY

DATE *9-11-2019*
 SCALE *1" = 50'*

TYLIN INTERNATIONAL



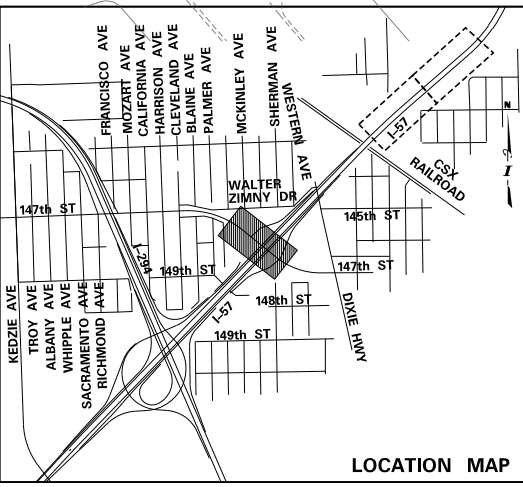
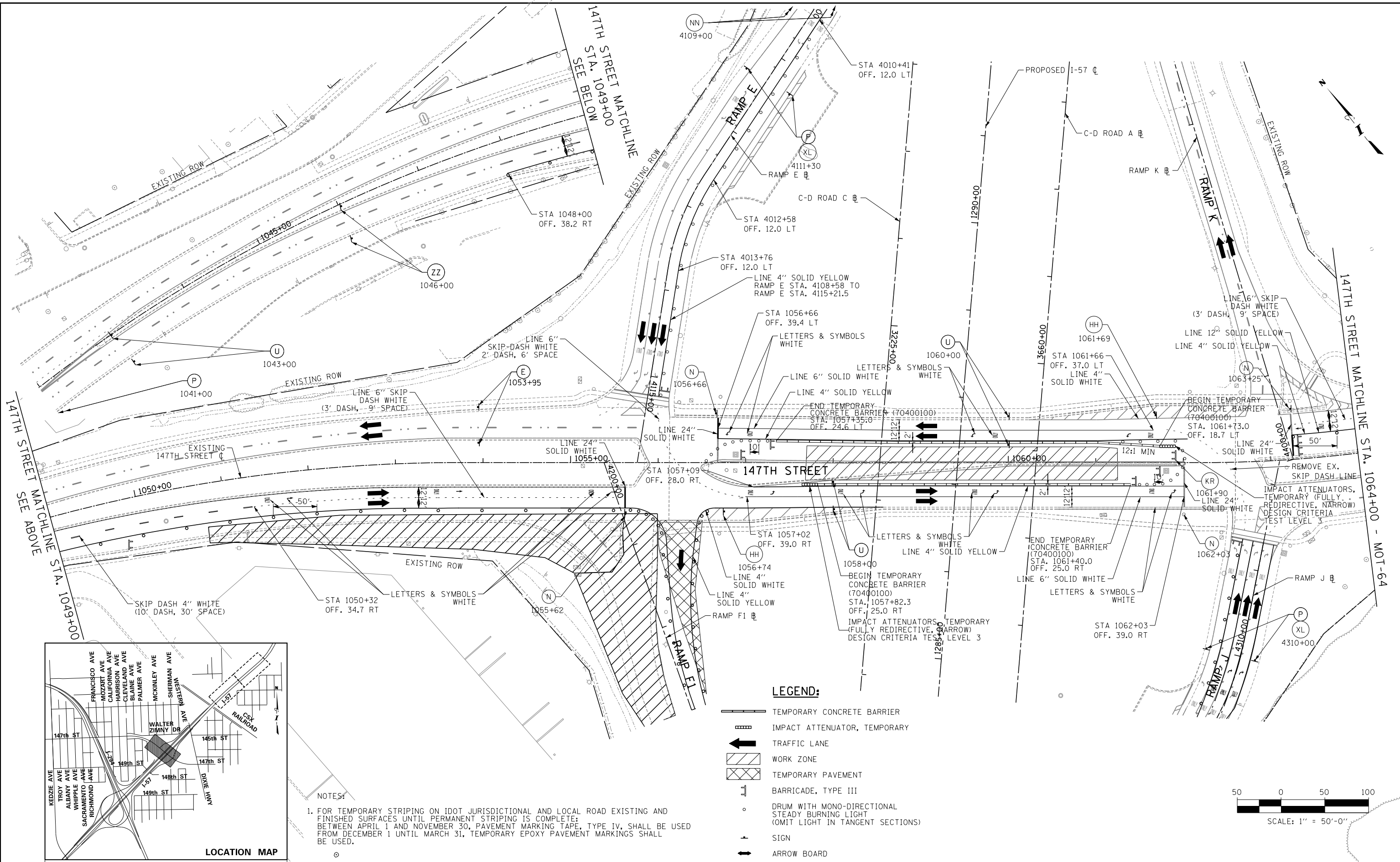
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 2A AND 3A

SHEET MOT-62
 139 OF 1157

P:\6625\0157-294-5-9\Road\98NEW_HB_157_Local_Street_Improvements\157294-147th-Stage1A-SH102.dgn 9/11/2019

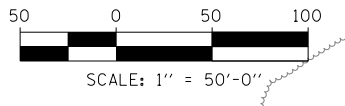


NOTES:

1. FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE; BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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 CHECKED BY
 DATE **9-11-2019**
 SCALE **1" = 50'**

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION










CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H MAINTENANCE OF TRAFFIC 147TH STREET STAGE 2B AND 3B
 SHEET **MOT-63**
140 OF **1157**

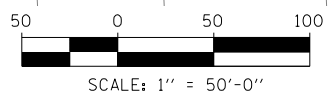
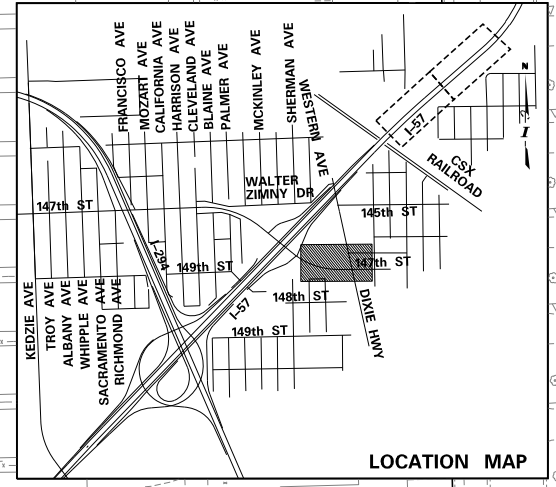
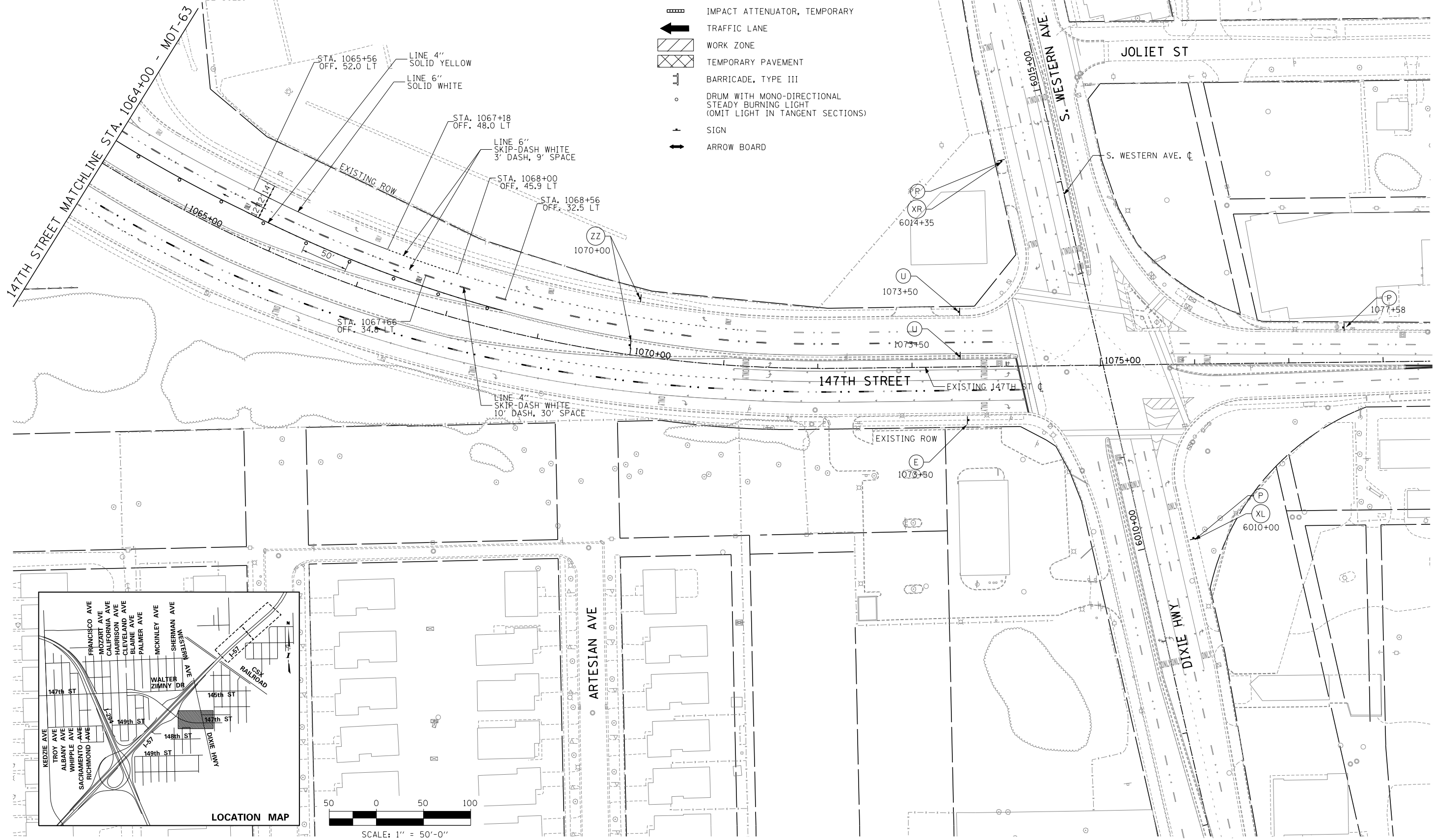
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NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD



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 9/11/2019

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CHECKED BY		SCALE	1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

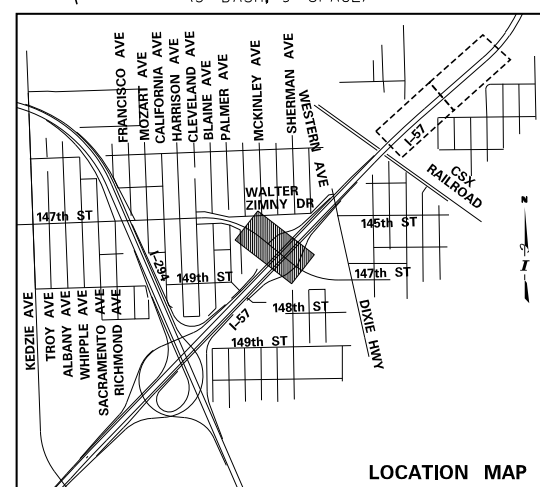
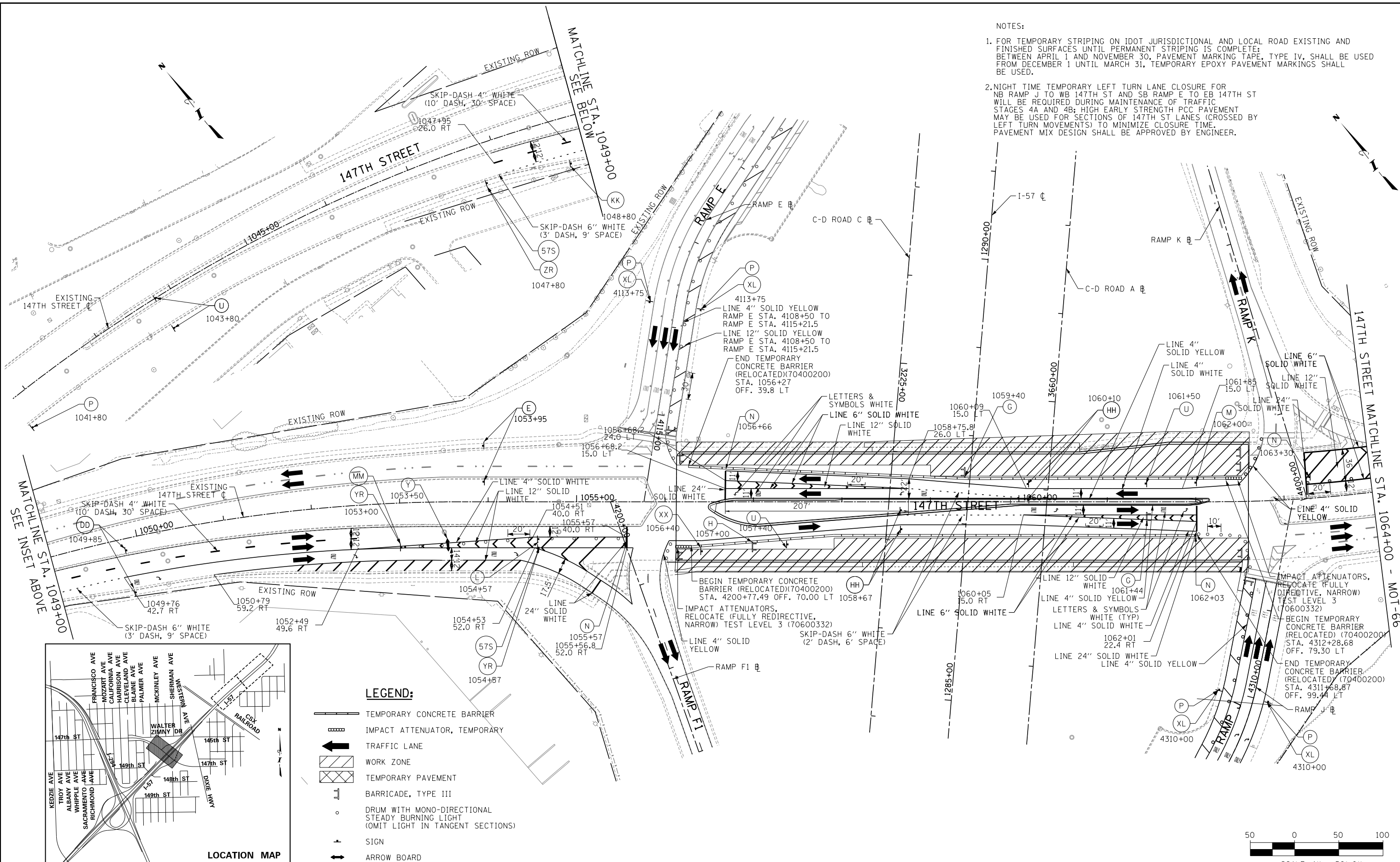
REVISIONS		
NO.	DATE	DESCRIPTION

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 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 2B AND 3B

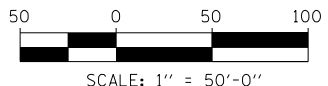
SHEET MOT-64
 141 OF 1157

NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE; BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.
- NIGHT TIME TEMPORARY LEFT TURN LANE CLOSURE FOR NB RAMP J TO WB 147TH ST AND SB RAMP E TO EB 147TH ST WILL BE REQUIRED DURING MAINTENANCE OF TRAFFIC STAGES 4A AND 4B; HIGH EARLY STRENGTH PCC PAVEMENT MAY BE USED FOR SECTIONS OF 147TH ST LANES (CROSSED BY LEFT TURN MOVEMENTS) TO MINIMIZE CLOSURE TIME. PAVEMENT MIX DESIGN SHALL BE APPROVED BY ENGINEER.



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - SIGN
 - ARROW BOARD



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 DATE 9-11-2019
 CHECKED BY _____
 SCALE 1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION










CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 4A

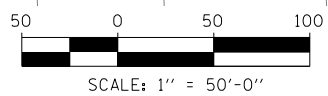
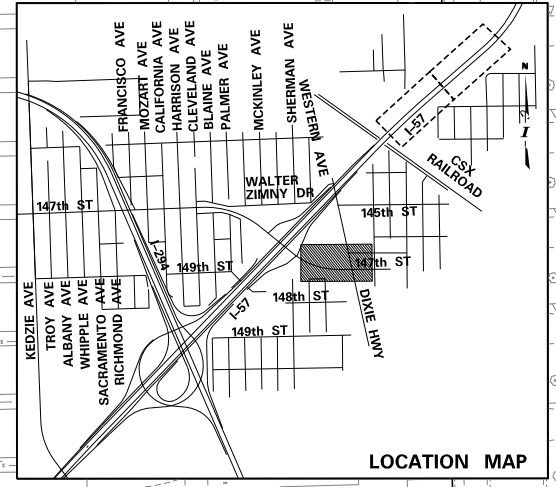
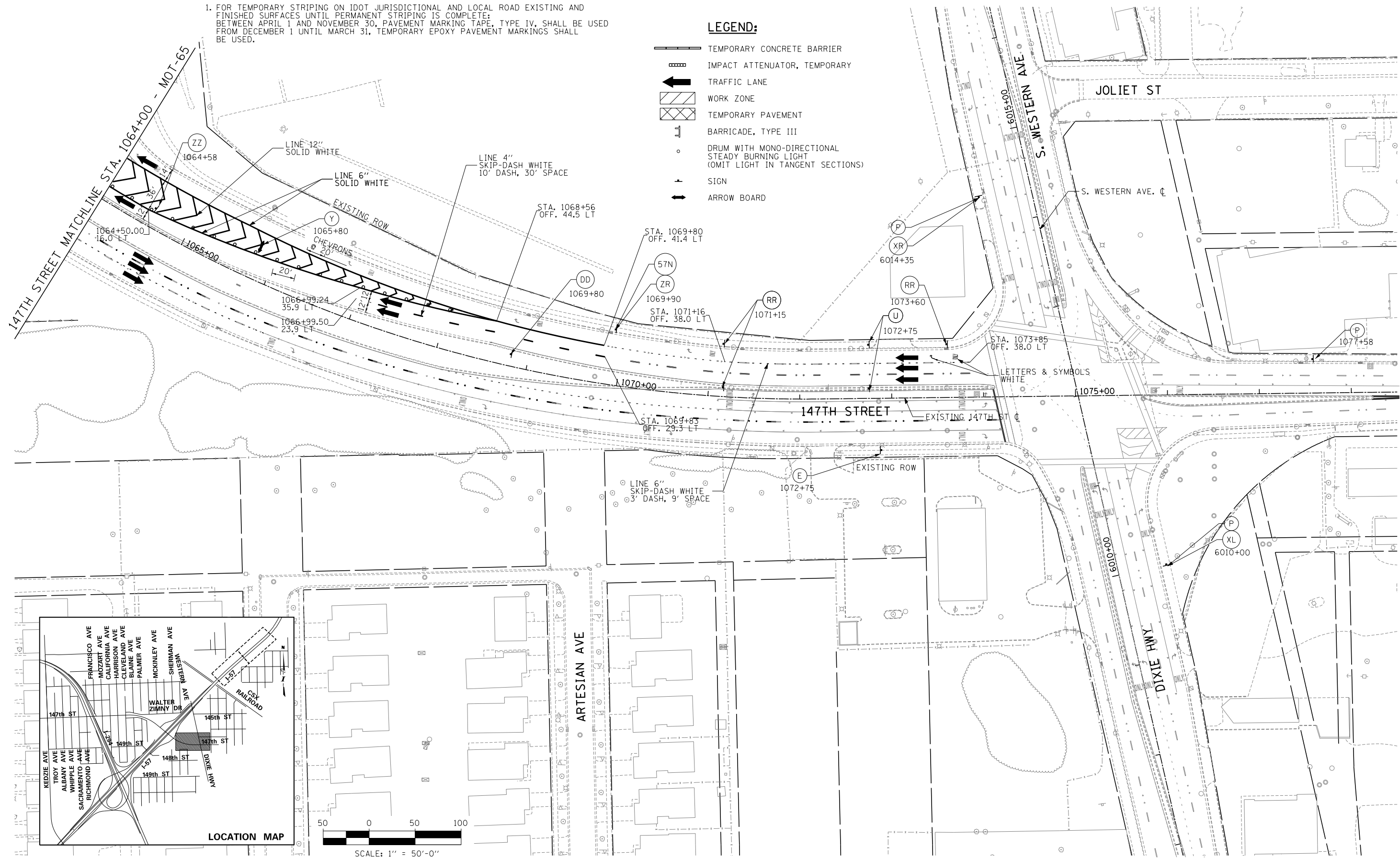
SHEET MOT-65
 142 OF 1157

NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD



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 CHECKED BY _____

DATE 9-11-2019
 SCALE 1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

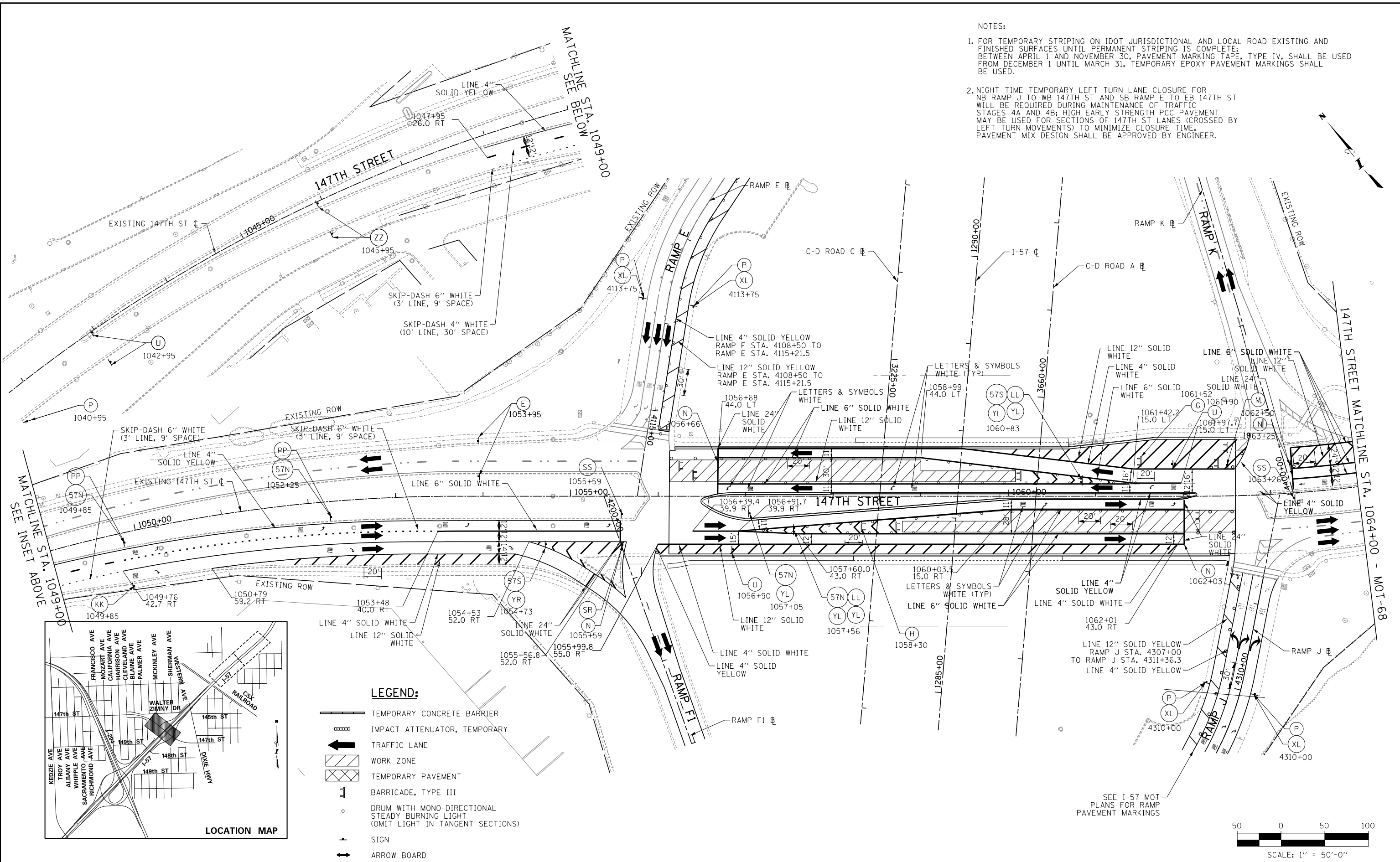
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 4A

SHEET MOT-66
 143 OF 1157

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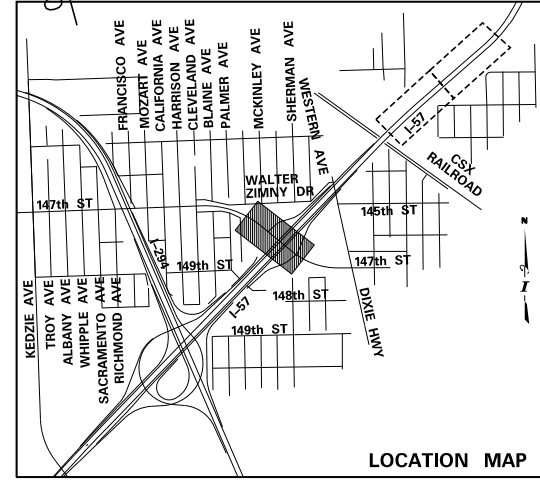
NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE; BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.
- NIGHT TIME TEMPORARY LEFT TURN LANE CLOSURE FOR NB RAMP J TO WB 147TH ST AND SB RAMP E TO EB 147TH ST WILL BE REQUIRED DURING MAINTENANCE OF TRAFFIC STAGES 4A AND 4B; HIGH EARLY STRENGTH PCC PAVEMENT MAY BE USED FOR SECTIONS OF 147TH ST LANES (CROSSED BY LEFT TURN MOVEMENTS) TO MINIMIZE CLOSURE TIME. PAVEMENT MIX DESIGN SHALL BE APPROVED BY ENGINEER.



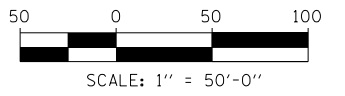
MATCHLINE SEE INSET ABOVE STA. 1049+00

MATCHLINE SEE BELOW STA. 1064+00



LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD



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DRAWN BY	PRD	DATE	9-11-2019
CHECKED BY		SCALE	1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION










CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
147TH STREET STAGE 4B

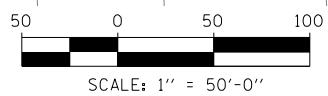
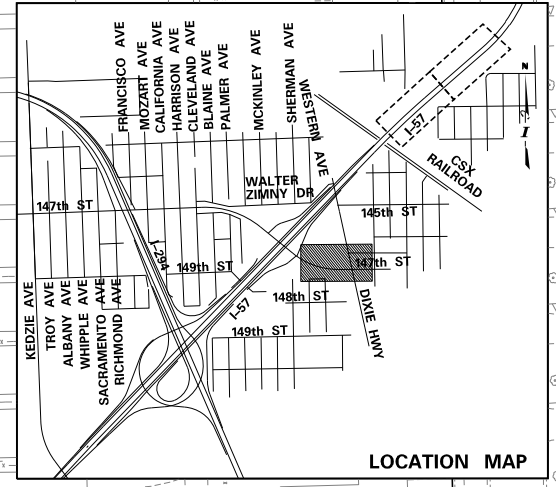
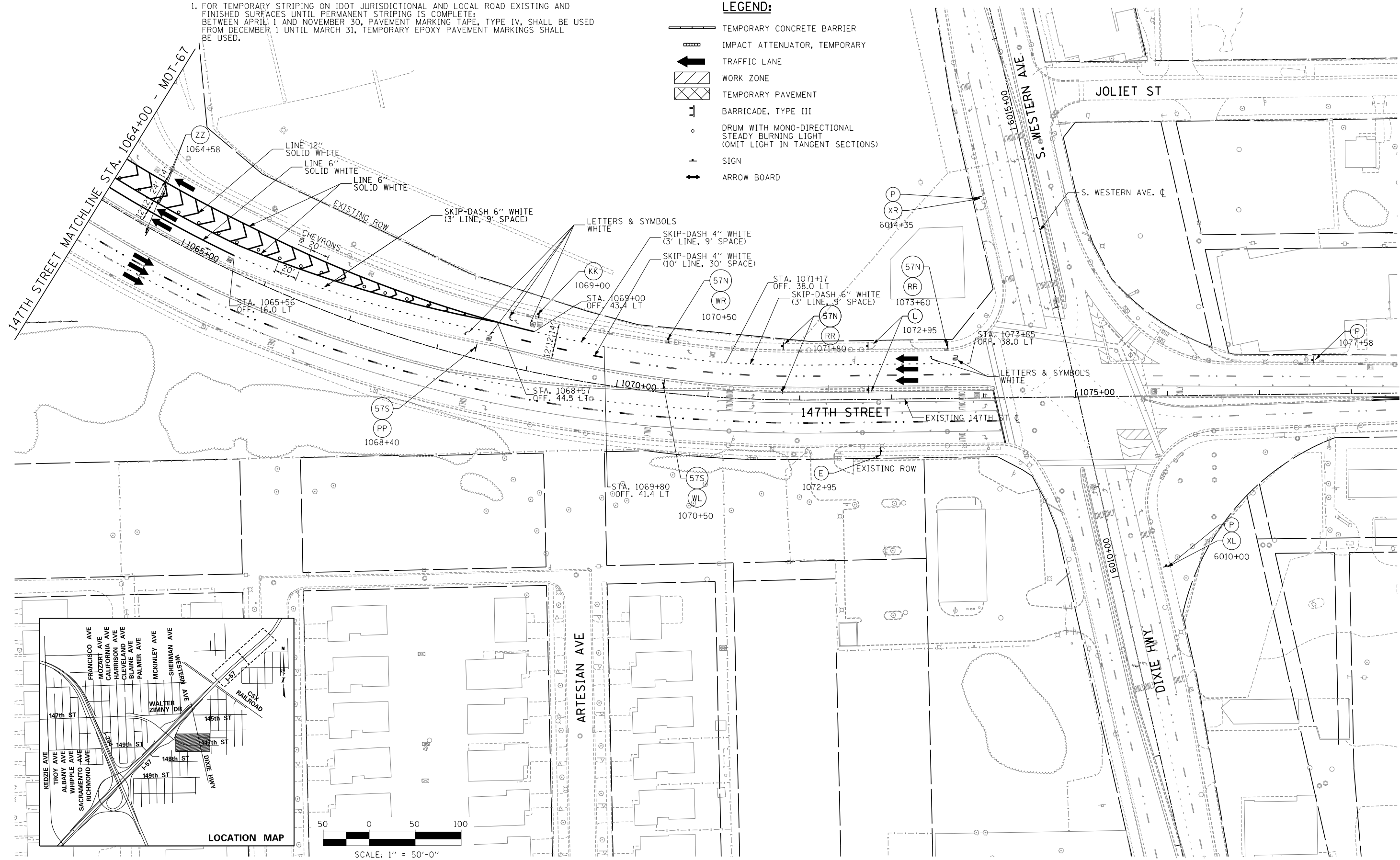
SHEET MOT-67
144 OF 1157

NOTES:

1. FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD



DRAWN BY PRD
 DATE 9-11-2019
 CHECKED BY _____
 SCALE .1\"/>

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 147TH STREET STAGE 4B

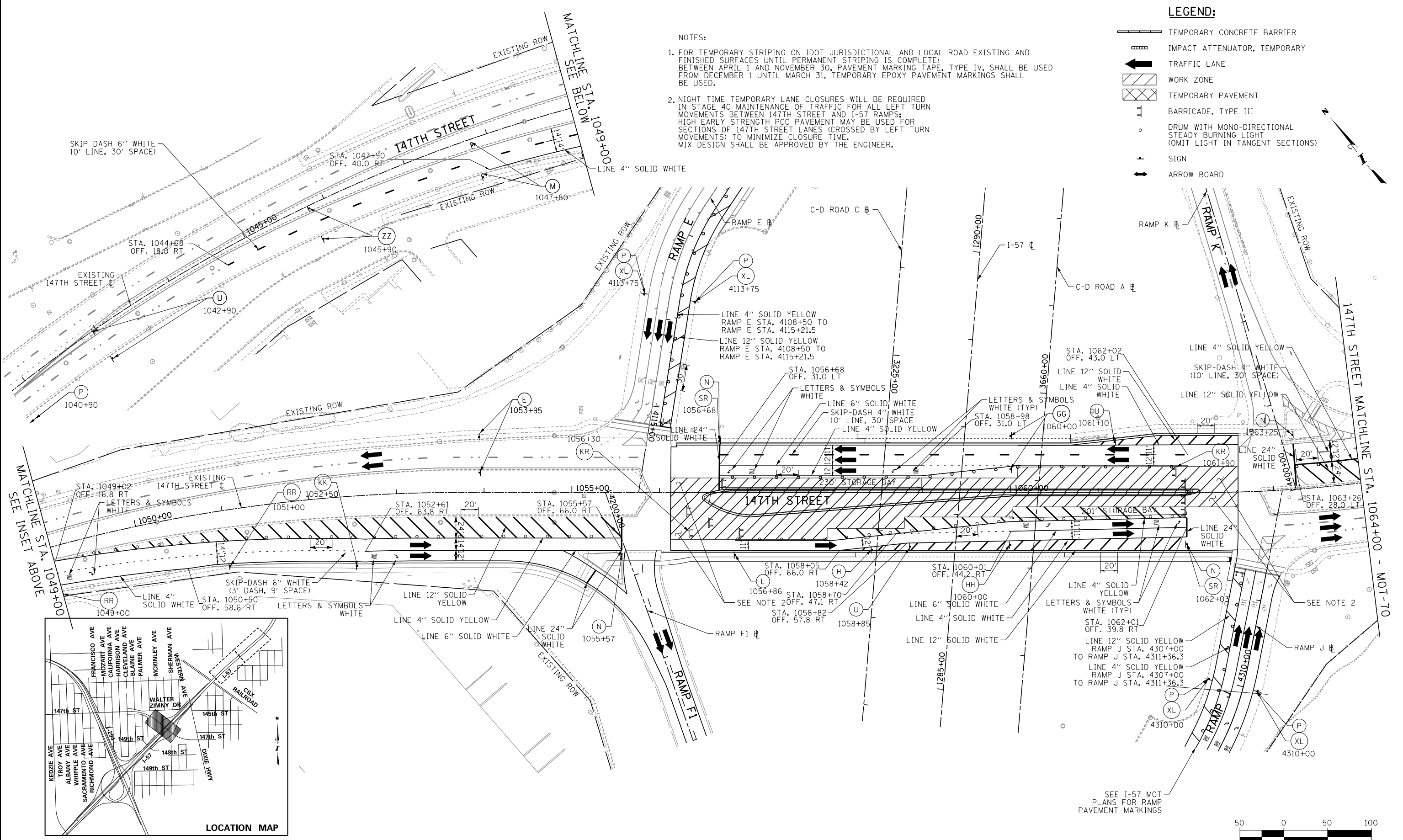
SHEET MOT-68
 145 OF 1157

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 9/11/2019

LEGEND:

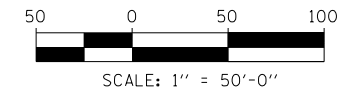
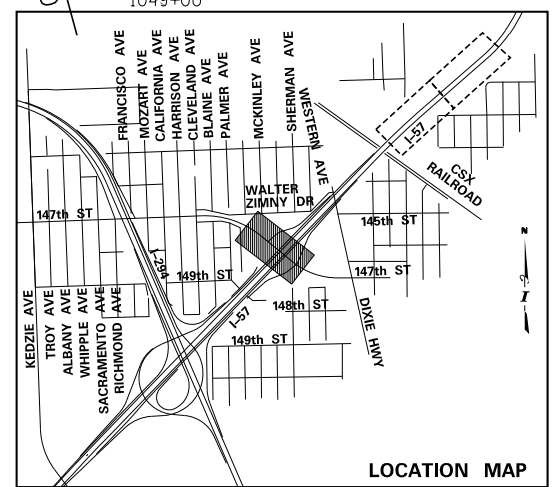
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
- SIGN
- ARROW BOARD

- NOTES:**
- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE; BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.
 - NIGHT TIME TEMPORARY LANE CLOSURES WILL BE REQUIRED IN STAGE 4C MAINTENANCE OF TRAFFIC FOR ALL LEFT TURN MOVEMENTS BETWEEN 147TH STREET AND I-57 RAMP; HIGH EARLY STRENGTH POC PAVEMENT MAY BE USED FOR SECTIONS OF 147TH STREET LANES (CROSSED BY LEFT TURN MOVEMENTS) TO MINIMIZE CLOSURE TIME. MIX DESIGN SHALL BE APPROVED BY THE ENGINEER.



MATCHLINE SEE INSET ABOVE STA. 1049+00

147TH STREET MATCHLINE STA. 1064+00 - MOT-70



DRAWN BY PRD	DATE 9-11-2019
CHECKED BY	SCALE 1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H MAINTENANCE OF TRAFFIC 147TH STREET STAGE 4C


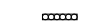




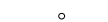


SHEET MOT-69
146 OF 1157

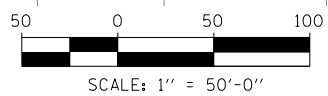
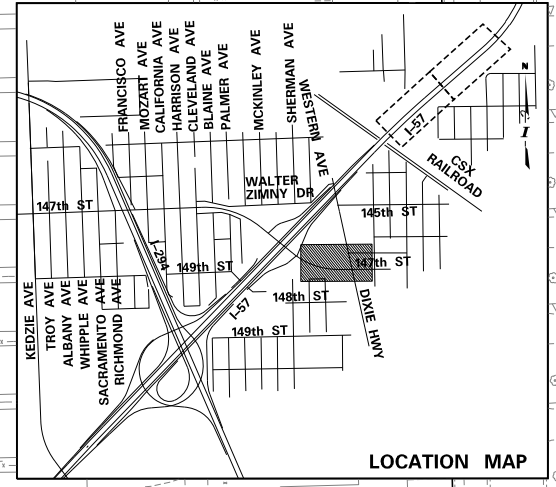
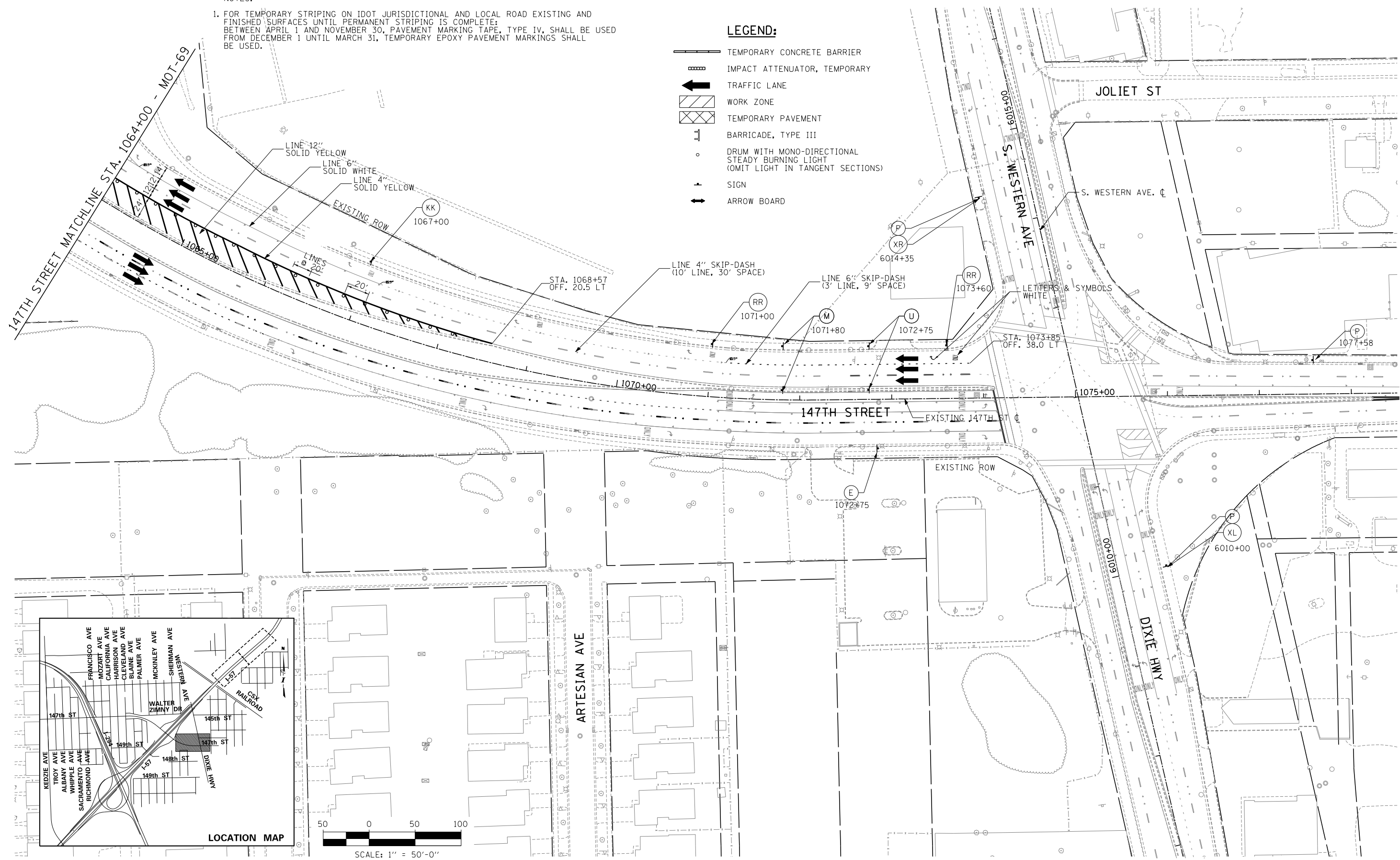
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NOTES:

- FOR TEMPORARY STRIPING ON IDOT JURISDICTIONAL AND LOCAL ROAD EXISTING AND FINISHED SURFACES UNTIL PERMANENT STRIPING IS COMPLETE: BETWEEN APRIL 1 AND NOVEMBER 30, PAVEMENT MARKING TAPE, TYPE IV, SHALL BE USED FROM DECEMBER 1 UNTIL MARCH 31, TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED.

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
-  SIGN
-  ARROW BOARD



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DRAWN BY	PRD	DATE	9-11-2019
CHECKED BY		SCALE	1" = 50'

TYLIN INTERNATIONAL












THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
147TH STREET STAGE 4C

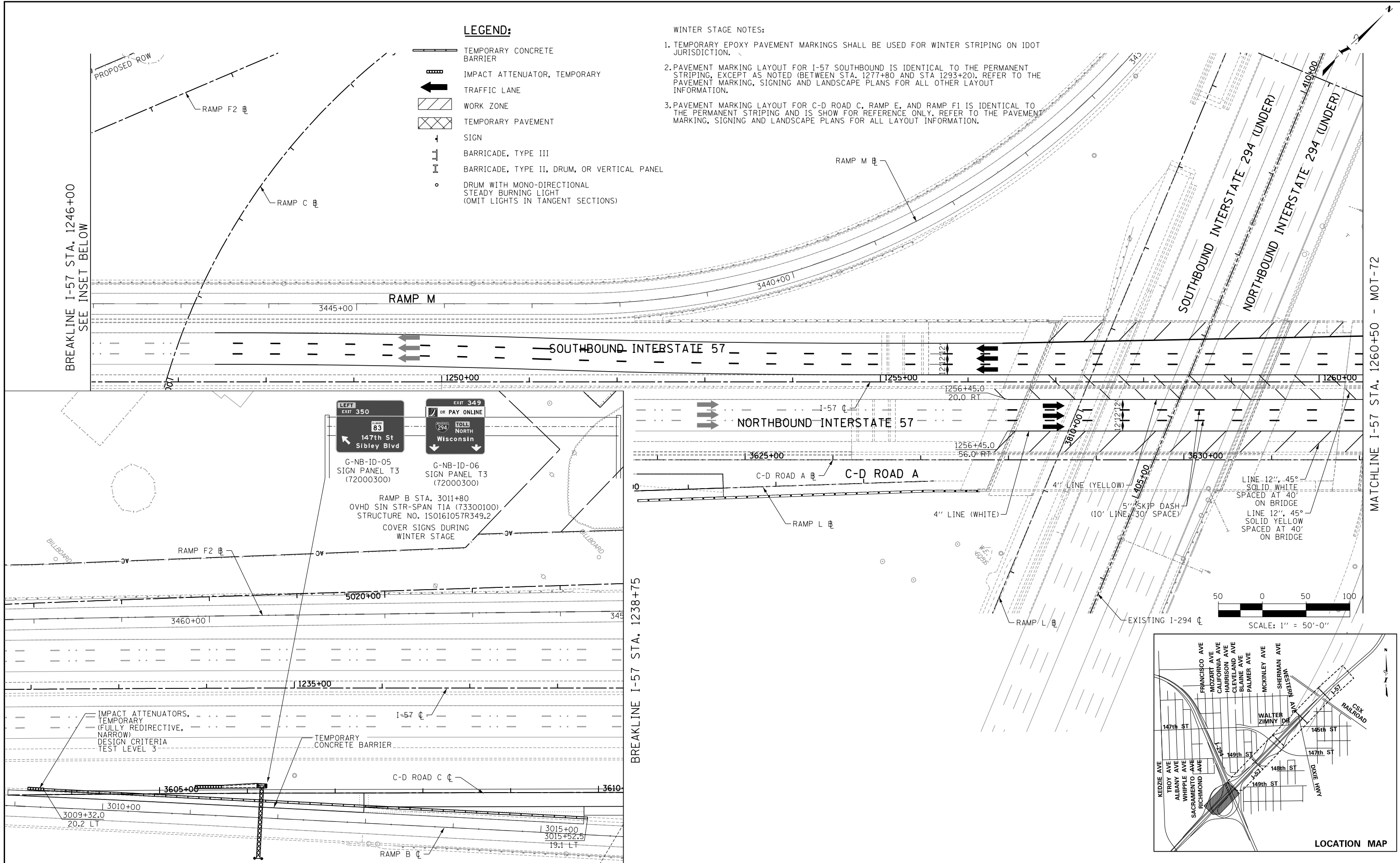
SHEET MOT-70
147 OF 1157

LEGEND:

-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY
-  TRAFFIC LANE
-  WORK ZONE
-  TEMPORARY PAVEMENT
-  SIGN
-  BARRICADE, TYPE III
-  BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
-  DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

WINTER STAGE NOTES:

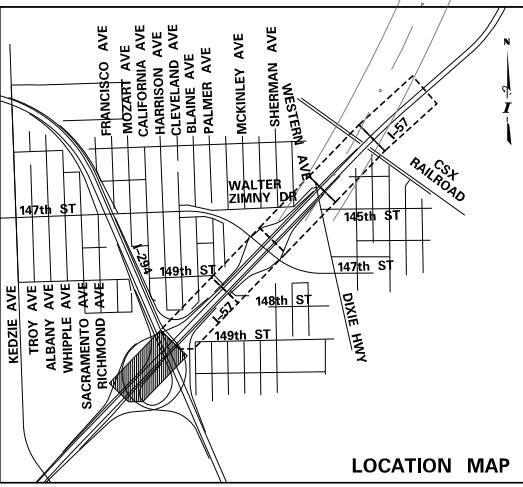
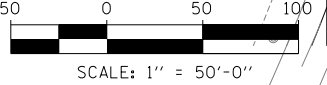
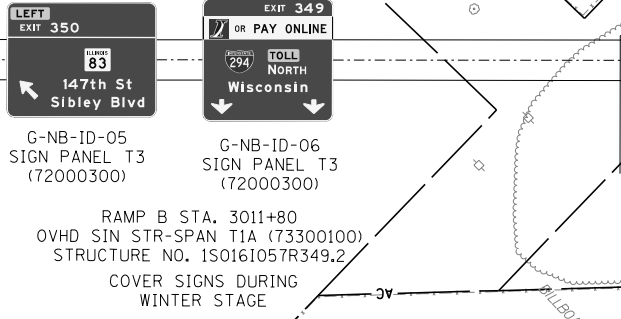
1. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
2. PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA 1293+20). REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
3. PAVEMENT MARKING LAYOUT FOR C-D ROAD C, RAMP E, AND RAMP F1 IS IDENTICAL TO THE PERMANENT STRIPING AND IS SHOWN FOR REFERENCE ONLY. REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL LAYOUT INFORMATION.



BREAKLINE I-57 STA. 1246+00
SEE INSET BELOW

BREAKLINE I-57 STA. 1238+75

MATCHLINE I-57 STA. 1260+50 - MOT-72



P:\6625\0157-294-5-19\Revised\7NEW_SB_157&Ramp\01000007-STAGING-WINTER-SHT10.dgn 9/11/2019

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DATE **9-11-2019**
CHECKED BY
SCALE **1"=50'**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

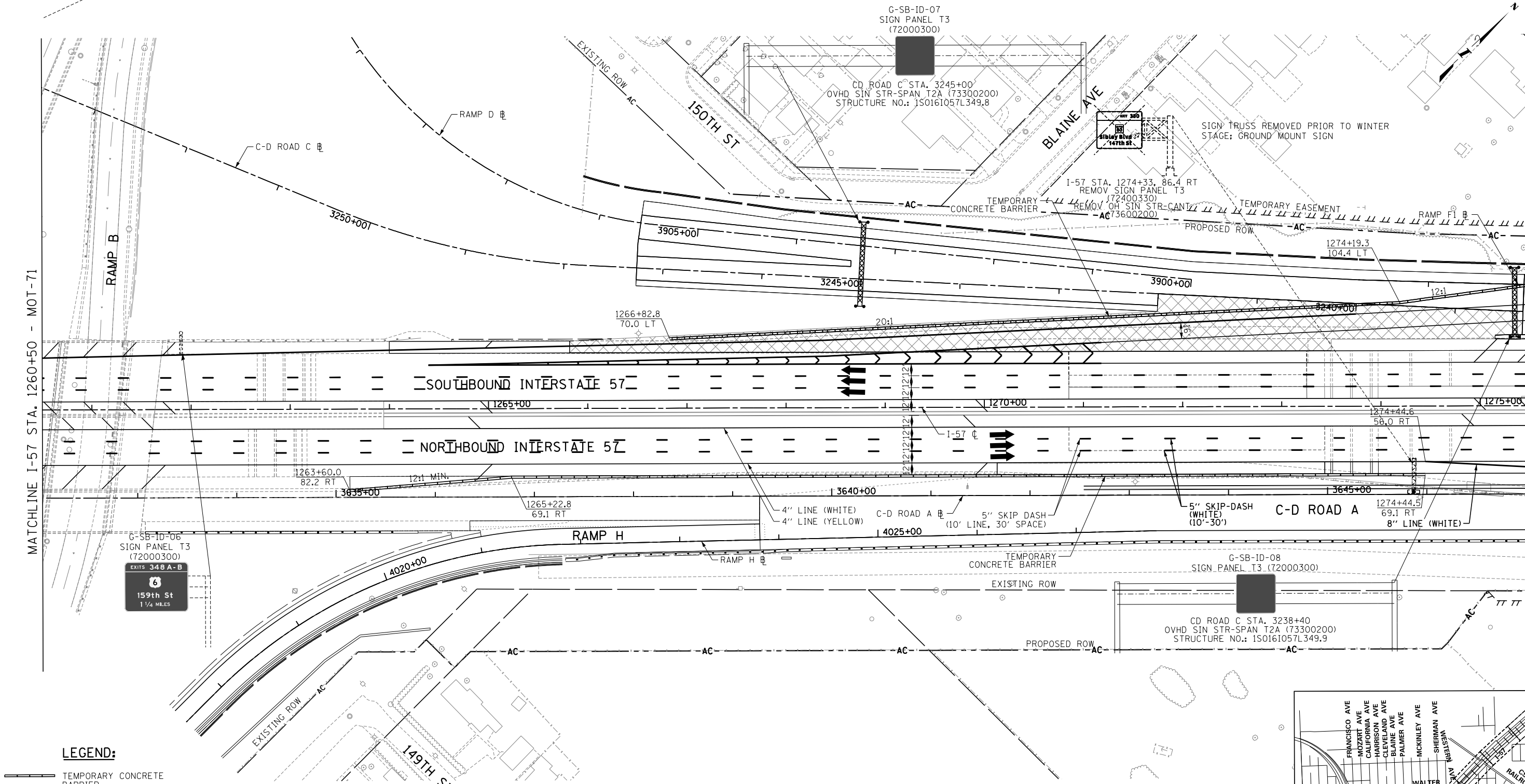
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 AT I-294
MAINTENANCE OF TRAFFIC
I-57 WINTER STAGE

SHEET **MOT-71**
148 OF **1157**

MATCHLINE I-57 STA. 1260+50 - MOT-71

MATCHLINE I-57 STA. 1275+50 - MOT-73

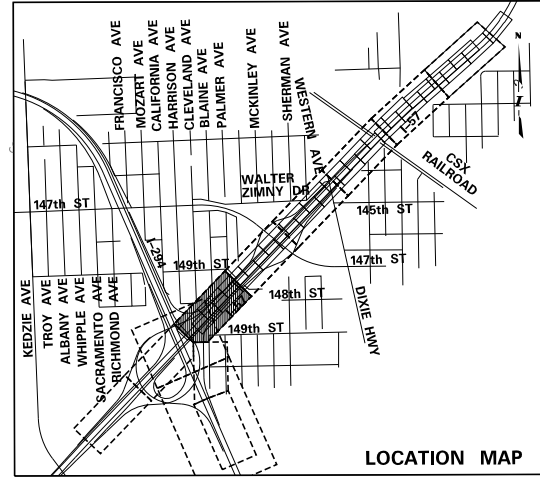
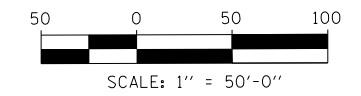


LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

WINTER STAGE NOTES:

1. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
2. PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA 1293+20). REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
3. PAVEMENT MARKING LAYOUT FOR C-D ROAD C, RAMP E, AND RAMP F1 IS IDENTICAL TO THE PERMANENT STRIPING AND IS SHOWN FOR REFERENCE ONLY. REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL LAYOUT INFORMATION.



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DRAWN BY MBR
CHECKED BY

DATE . 9-11-2019
SCALE . . 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

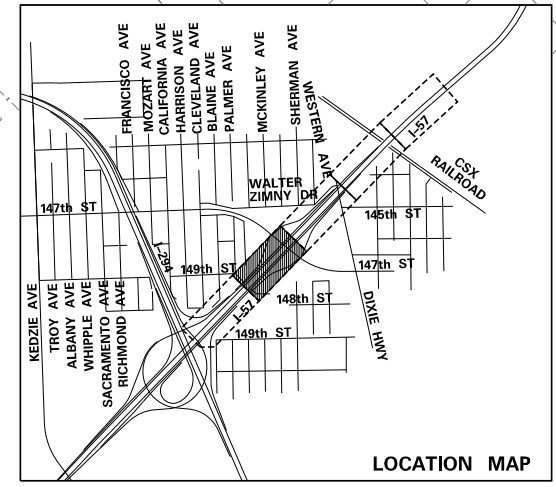
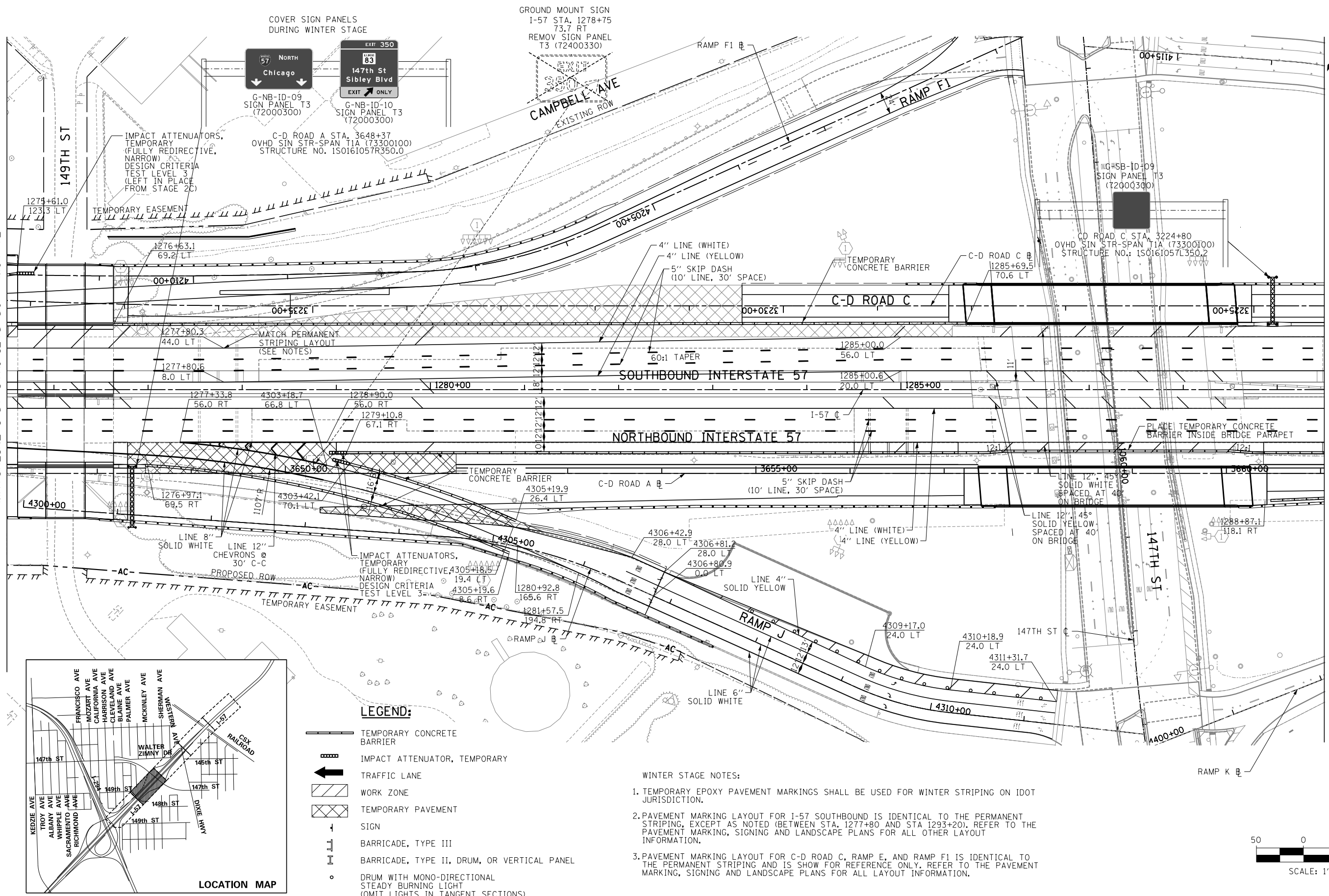
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
MAINTENANCE OF TRAFFIC
I-57 WINTER STAGE

SHEET MOT-72
... 149 OF . 1157.

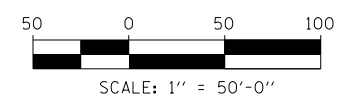
MATCHLINE I-57 STA. 1275+50 - MOT-72

MATCHLINE I-57 STA. 1289+50 - MOT-74



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- WINTER STAGE NOTES:**
- TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
 - PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA. 1293+20), REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
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DRAWN BY MBR DATE 9-11-2019

CHECKED BY _____ SCALE 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

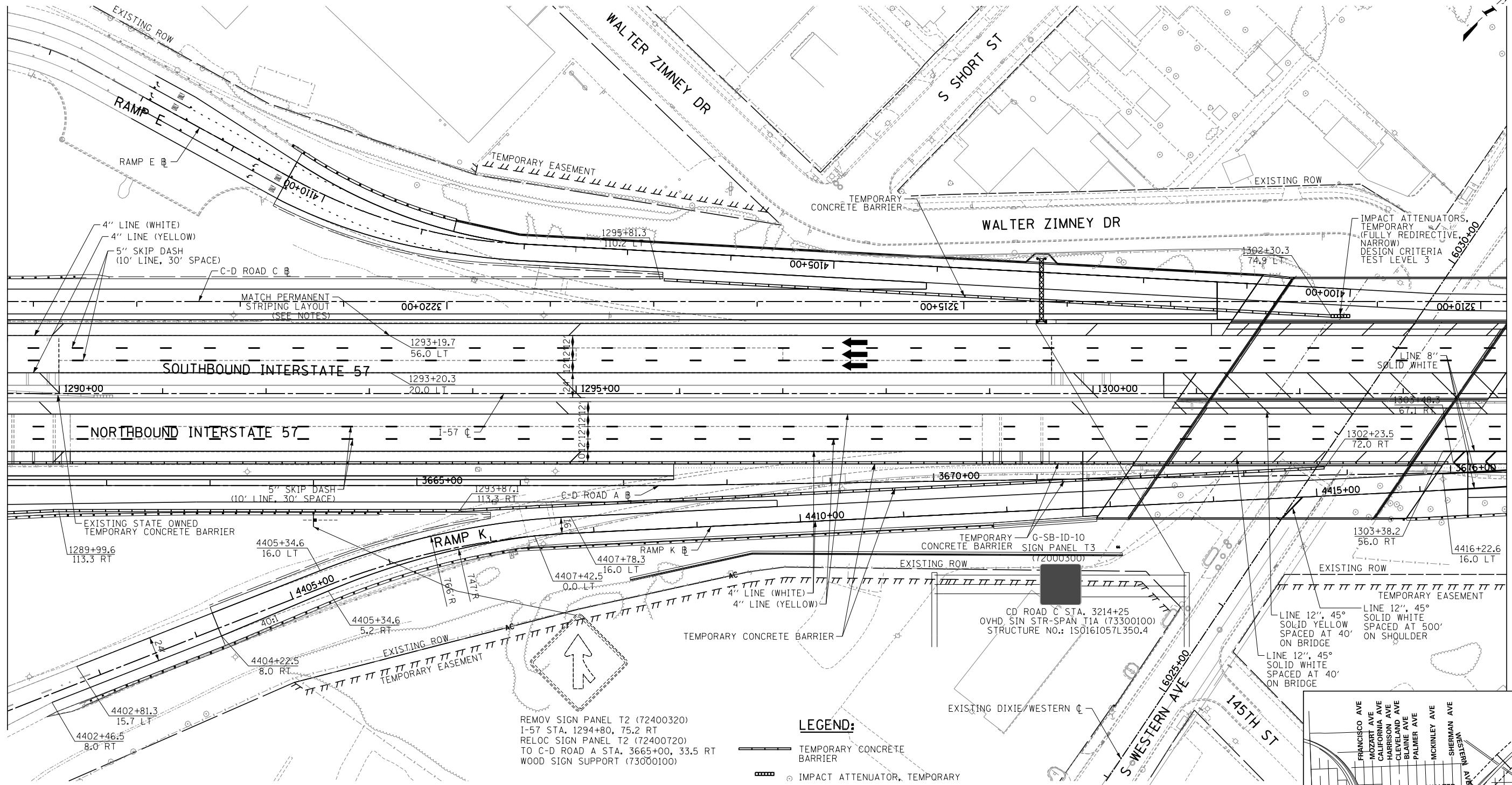
I-57 AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 WINTER STAGE

SHEET MOT-73

150 OF 1157

MATCHLINE I-57 STA. 1289+50 - MOT-73

MATCHLINE I-57 STA. 1304+00 - MOT-75



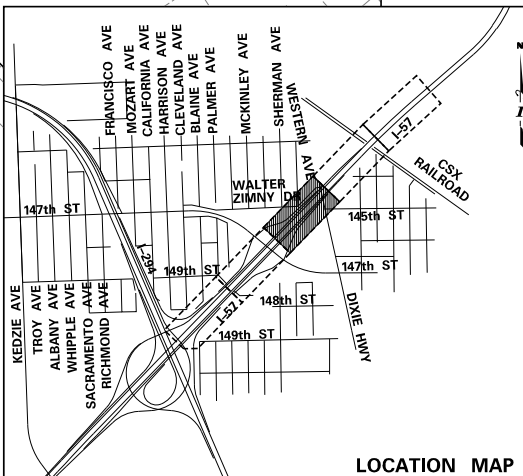
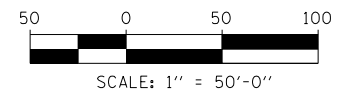
WINTER STAGE NOTES:

1. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
2. PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA 1293+20). REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
3. PAVEMENT MARKING LAYOUT FOR C-D ROAD C, RAMP E, AND RAMP F1 IS IDENTICAL TO THE PERMANENT STRIPING AND IS SHOWN FOR REFERENCE ONLY. REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL LAYOUT INFORMATION.

REMOVE SIGN PANEL T2 (72400320)
 I-57 STA. 1294+80, 75.2 RT
 RELOC SIGN PANEL T2 (72400720)
 TO C-D ROAD A STA. 3665+00, 33.5 RT
 WOOD SIGN SUPPORT (73000100)

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)



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 9/11/2019

DRAWN BY **MBR**
 CHECKED BY

DATE **9-11-2019**
 SCALE **1"=50'**

TYLIN INTERNATIONAL

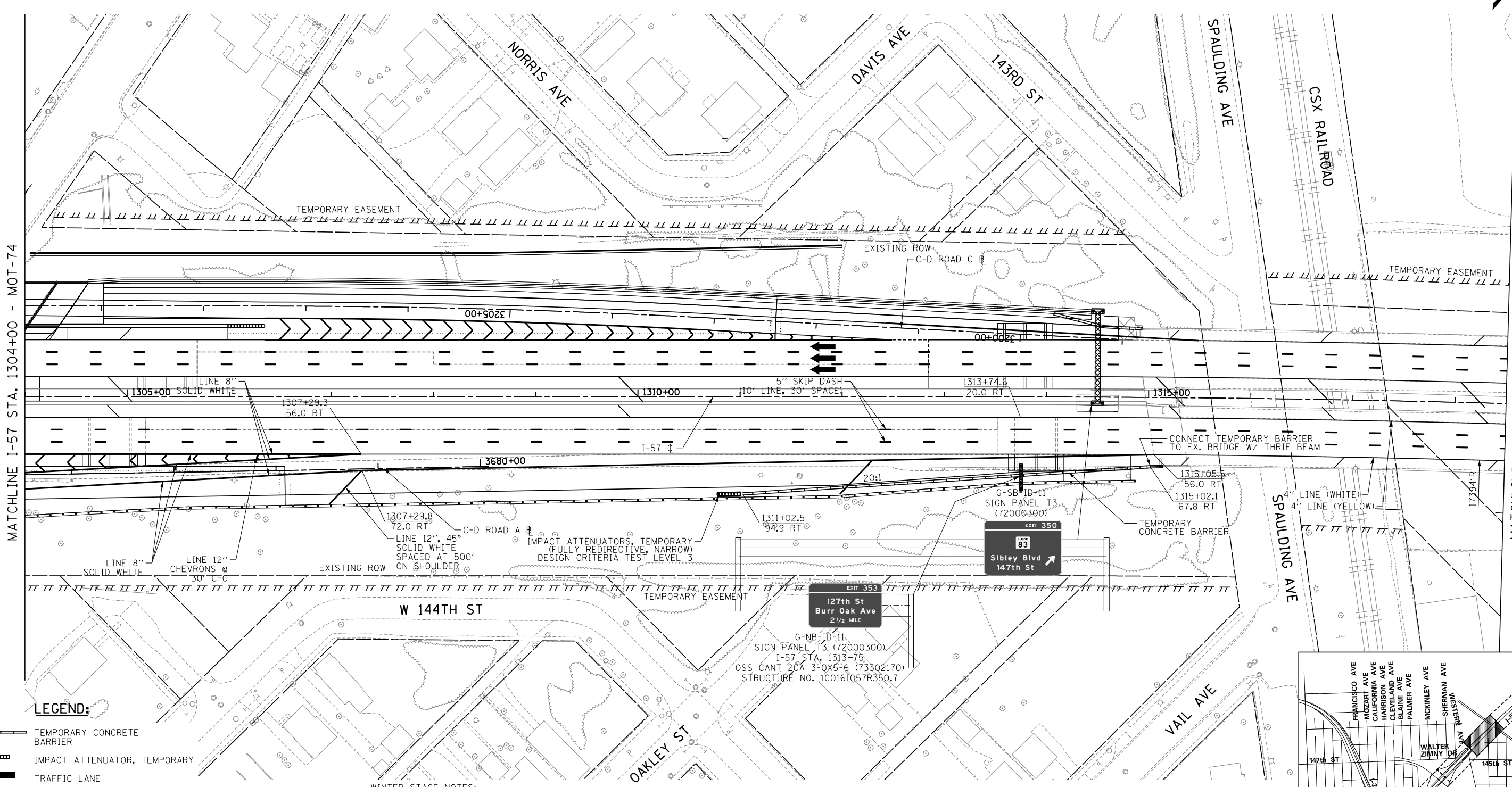
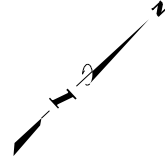


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
MAINTENANCE OF TRAFFIC
I-57 WINTER STAGE

SHEET MOT-74
151 OF 1157



MATCHLINE I-57 STA. 1304+00 - MOT-74

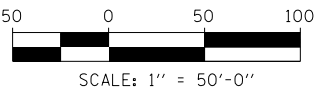
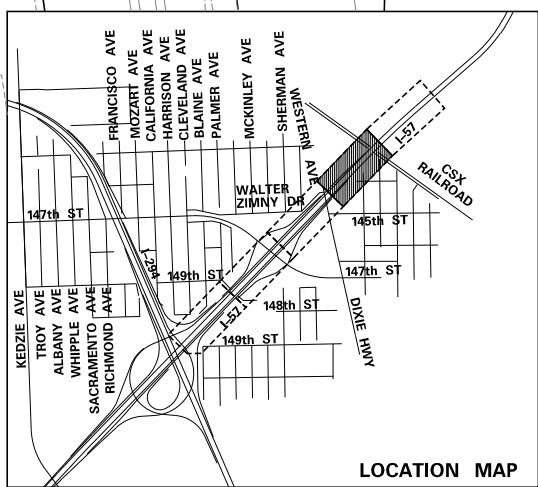
MATCHLINE I-57 STA. 1318+50 - MOT-76

LEGEND:

- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY
- TRAFFIC LANE
- WORK ZONE
- TEMPORARY PAVEMENT
- SIGN
- BARRICADE, TYPE III
- BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

WINTER STAGE NOTES:

1. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
2. PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA 1293+20). REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
3. PAVEMENT MARKING LAYOUT FOR C-D ROAD C, RAMP E, AND RAMP F1 IS IDENTICAL TO THE PERMANENT STRIPING AND IS SHOW FOR REFERENCE ONLY. REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL LAYOUT INFORMATION.



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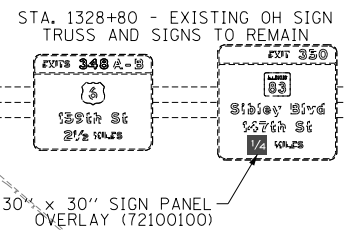
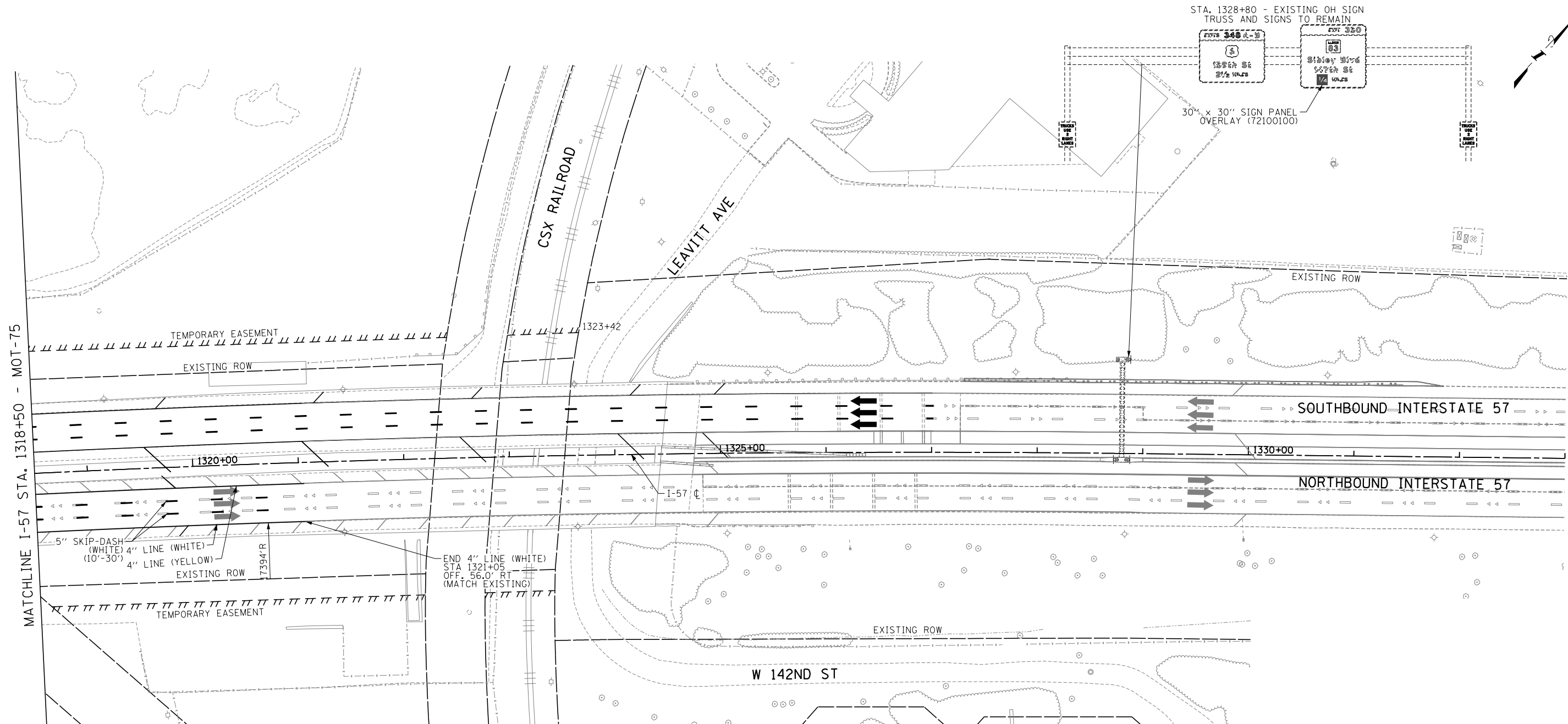
DRAWN BY MBR	DATE 9-11-2019
CHECKED BY	SCALE 1"=50'

TYLIN INTERNATIONAL

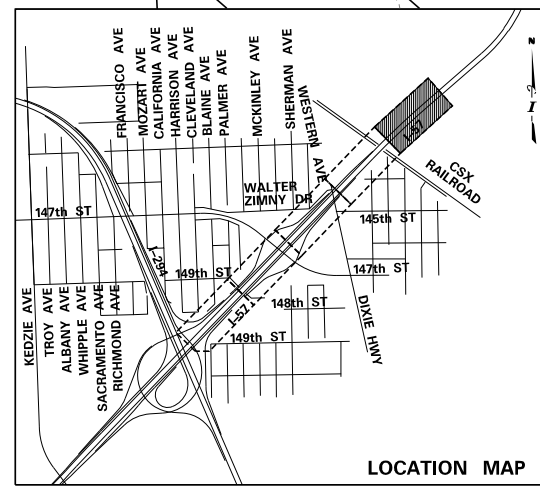
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464 I-57 AT I-294 MAINTENANCE OF TRAFFIC I-57 WINTER STAGE	SHEET MOT-75 152 OF 1157
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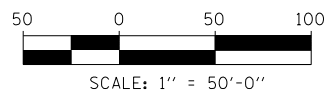


MATCHLINE I-57 STA. 1318+50 - MOT-75



- LEGEND:**
- TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATOR, TEMPORARY
 - TRAFFIC LANE
 - WORK ZONE
 - TEMPORARY PAVEMENT
 - SIGN
 - BARRICADE, TYPE III
 - BARRICADE, TYPE II, DRUM, OR VERTICAL PANEL
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHTS IN TANGENT SECTIONS)

- WINTER STAGE NOTES:**
- TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE USED FOR WINTER STRIPING ON IDOT JURISDICTION.
 - PAVEMENT MARKING LAYOUT FOR I-57 SOUTHBOUND IS IDENTICAL TO THE PERMANENT STRIPING, EXCEPT AS NOTED (BETWEEN STA. 1277+80 AND STA 1293+20). REFER TO THE PAVEMENT MARKING, SIGNING AND LANDSCAPE PLANS FOR ALL OTHER LAYOUT INFORMATION.
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 CHECKED BY _____
 DATE 9-11-2019
 SCALE 1"=50'

TYLIN INTERNATIONAL




THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 MAINTENANCE OF TRAFFIC
 I-57 WINTER STAGE
 SHEET MOT-76
153 OF 1157

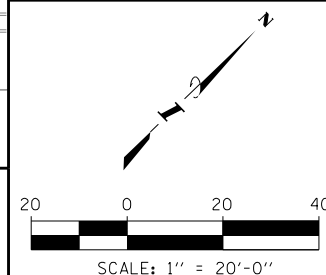
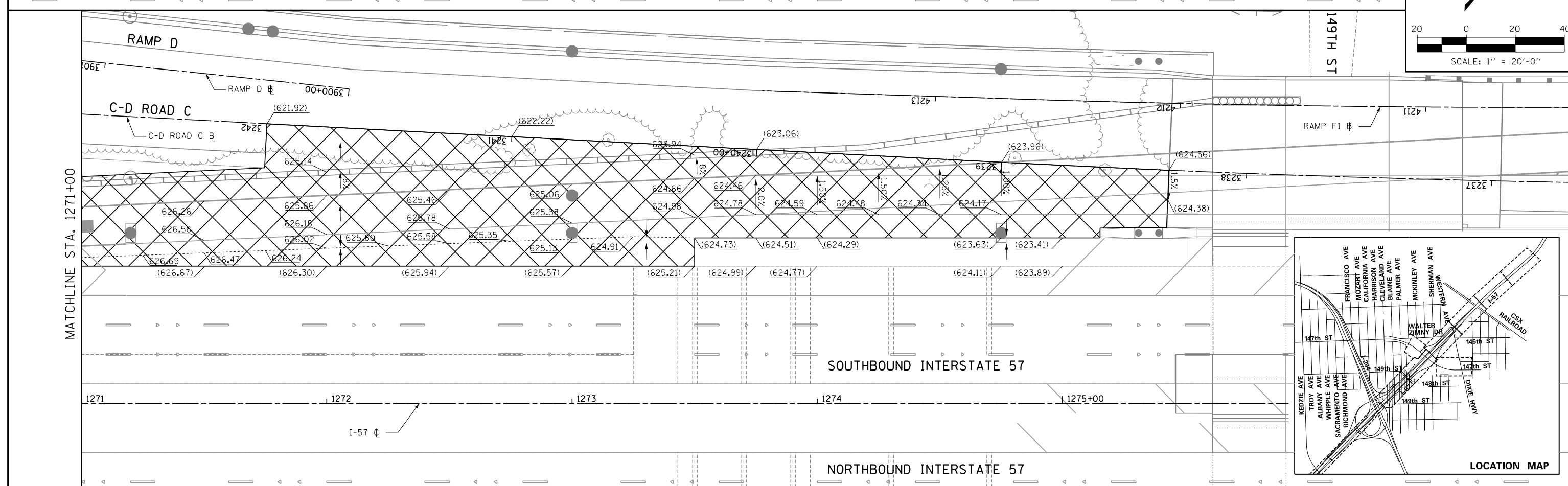
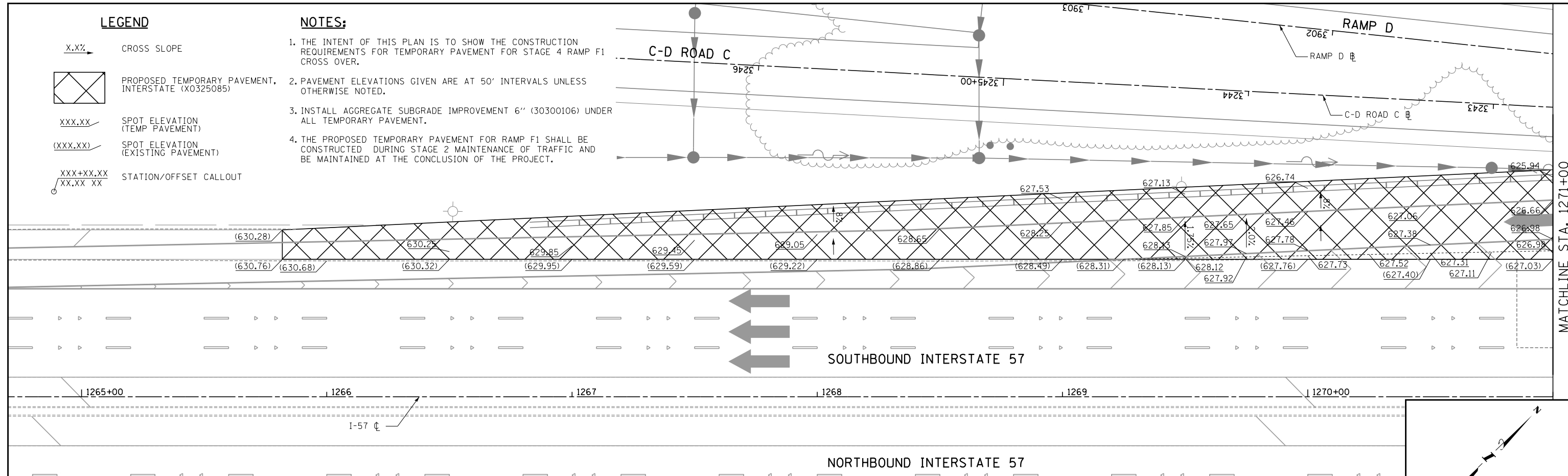
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LEGEND

- X.XX% CROSS SLOPE
-  PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- XXX.XX SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX / XX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 4 RAMP F1 CROSS OVER.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.
4. THE PROPOSED TEMPORARY PAVEMENT FOR RAMP F1 SHALL BE CONSTRUCTED DURING STAGE 2 MAINTENANCE OF TRAFFIC AND BE MAINTAINED AT THE CONCLUSION OF THE PROJECT.



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DRAWN BY BEC
 CHECKED BY DFB

DATE . 9-11-2019
 SCALE . 1"=20'

TYLIN INTERNATIONAL


 **THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY**
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 TEMP PAVEMENT DETAIL-RAMP F1

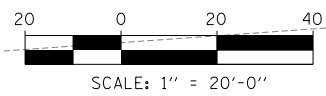
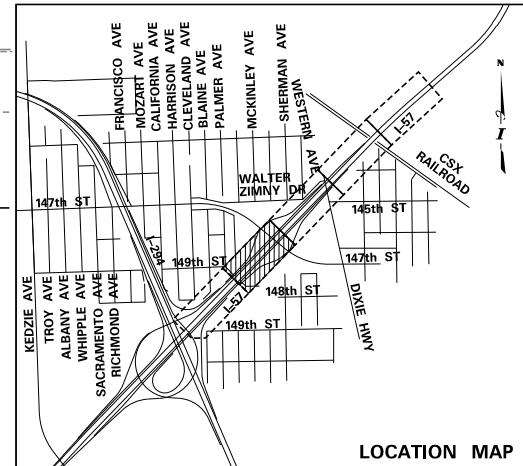
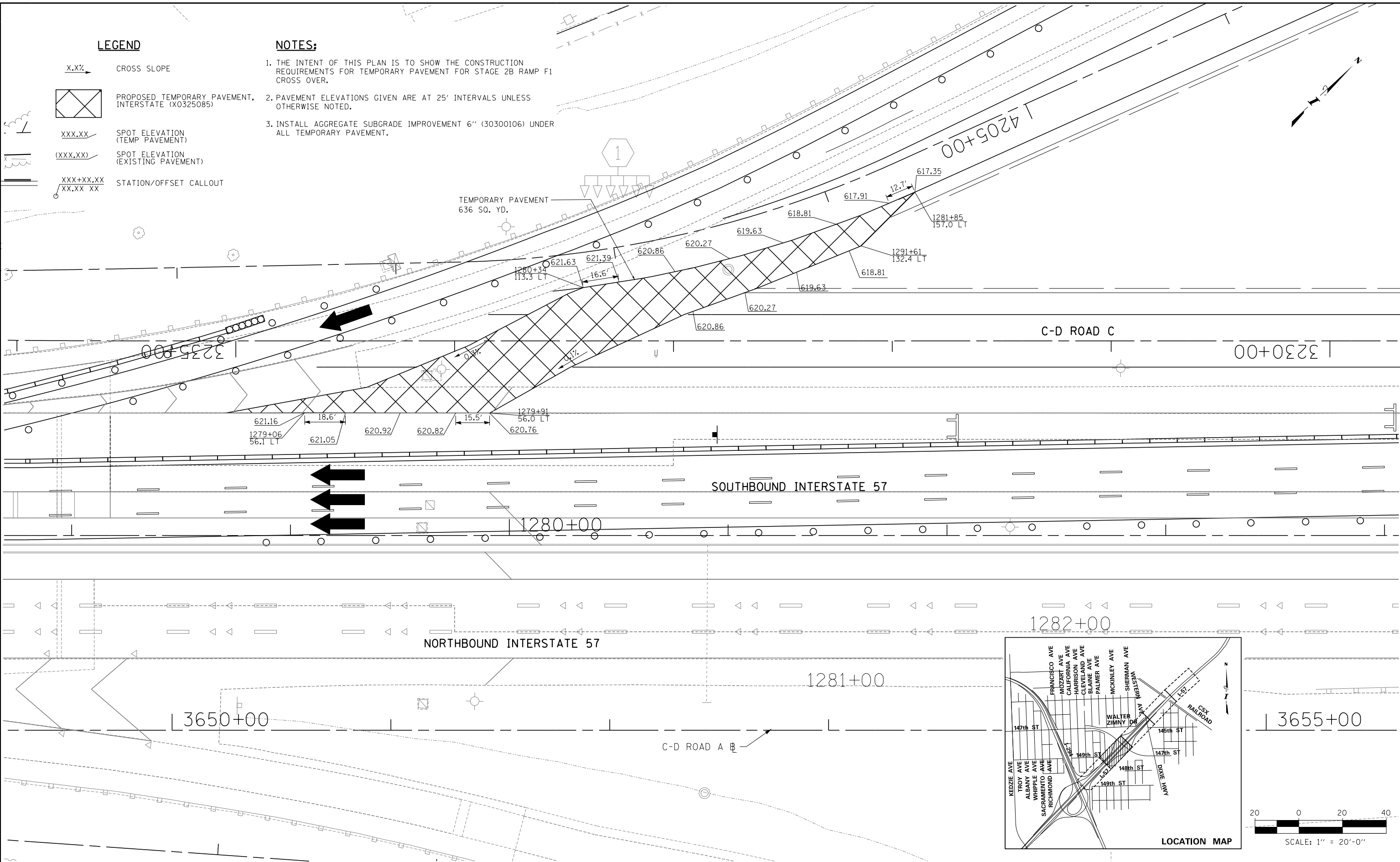
SHEET MOT-77
 154 OF 1157

LEGEND

- X.XX → CROSS SLOPE
-  PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- XXX.XX SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX / XX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2B RAMP F1 CROSS OVER.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 25' INTERVALS UNLESS OTHERWISE NOTED.
3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.



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DRAWN BY MBP
 CHECKED BY _____

DATE 9-11-2019
 SCALE 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515


REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 TEMP PAVEMENT DETAIL
 RAMP F1

SHEET MOT-78
 155 OF 1157

LEGEND

X.XX% CROSS SLOPE

 PROPOSED TEMPORARY PAVEMENT (Z0062456)

XXX.XX SPOT ELEVATION (TEMP PAVEMENT)

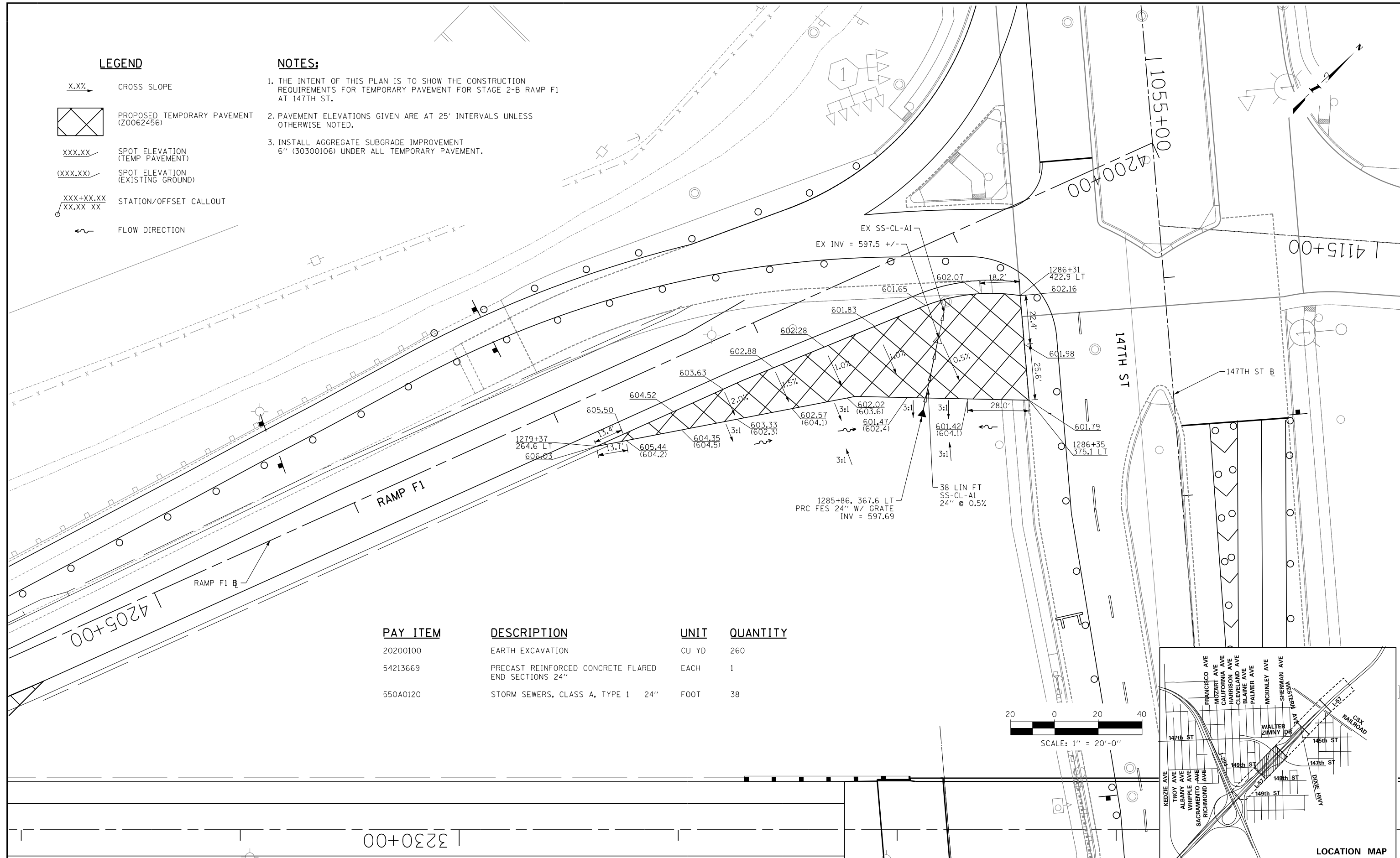
(XXX.XX) SPOT ELEVATION (EXISTING GROUND)

XXX+XX.XX STATION/OFFSET CALLOUT
XX.XX XX

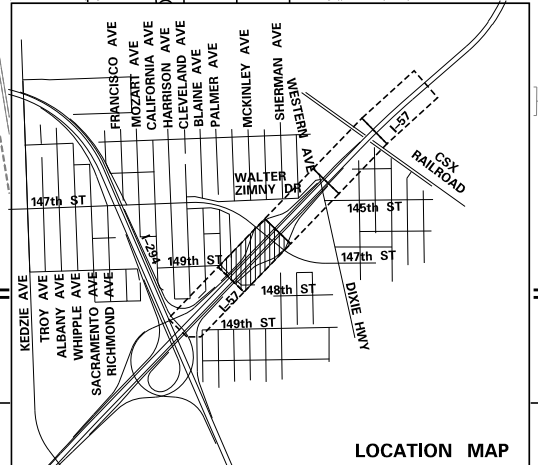
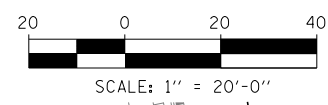
 FLOW DIRECTION

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2-B RAMP F1 AT 147TH ST.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 25' INTERVALS UNLESS OTHERWISE NOTED.
3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.



PAY ITEM	DESCRIPTION	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	260
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	38



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 7/17/2015

DRAWN BY **MEB**
 CHECKED BY
 DATE **9-11-2019**
 SCALE **1"=50'**

TYLIN INTERNATIONAL




THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 SB AT I-294
MAINTENANCE OF TRAFFIC
I-57 STAGE 2-A

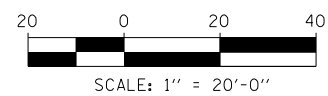
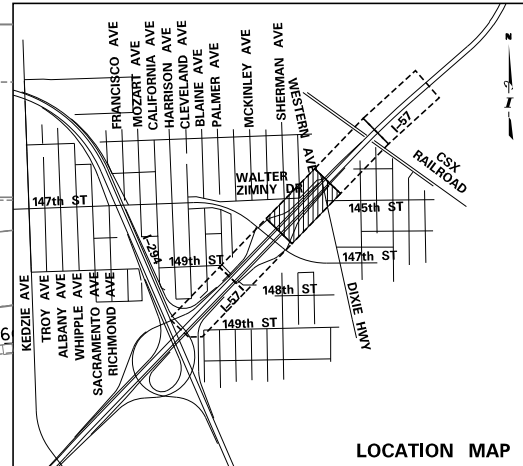
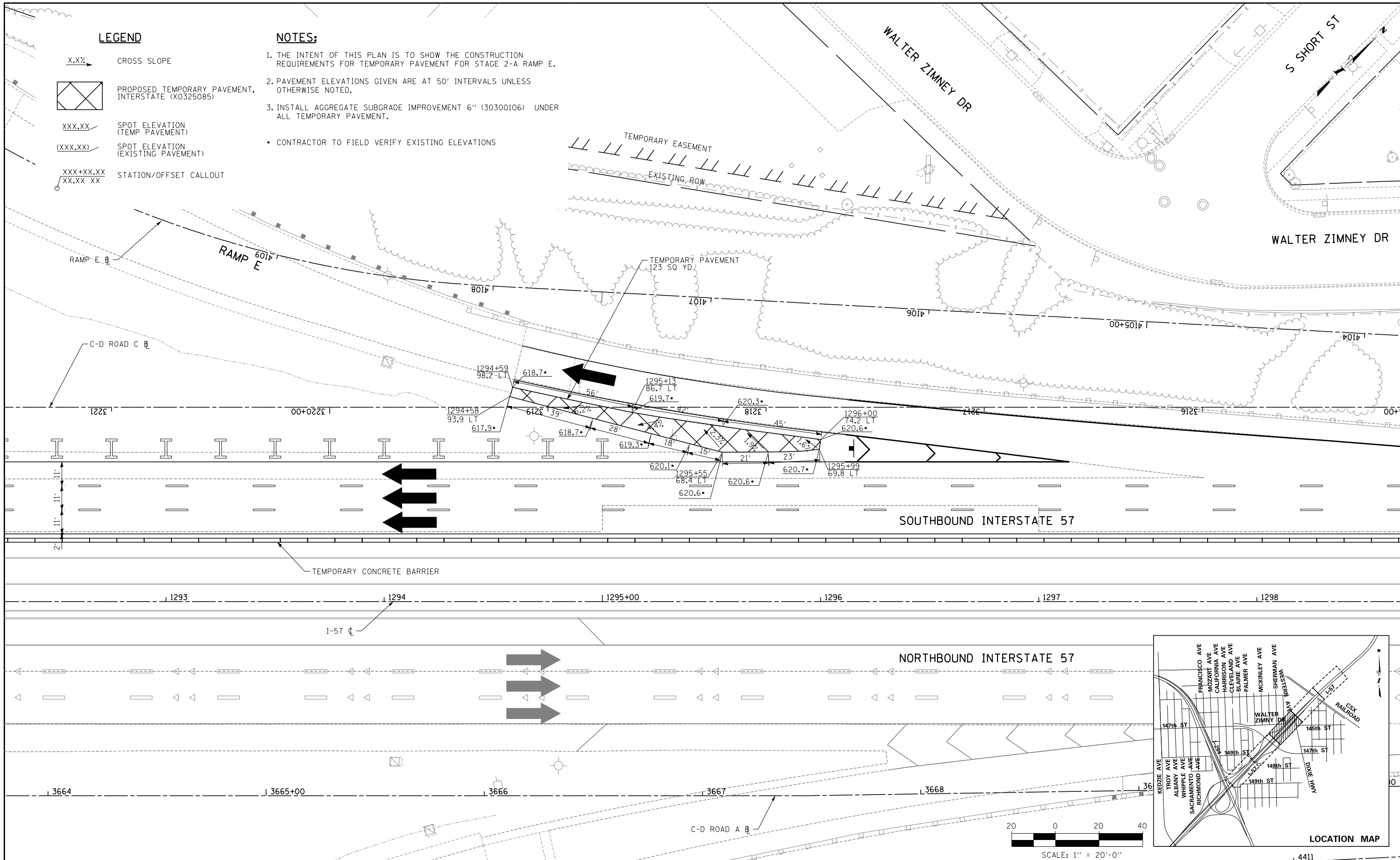
SHEET **MOT-79**
156 OF **1157**

LEGEND

- X.XX CROSS SLOPE
-  PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- XXX.XX SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX / XX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2-A RAMP E.
 2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
 3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.
- CONTRACTOR TO FIELD VERIFY EXISTING ELEVATIONS



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DRAWN BY **MBR**
CHECKED BY

DATE **9-11-2019**
SCALE **1"=50'**

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 SB AT I-294
TEMP PAVEMENT DETAIL-RAMP E

SHEET **MOT-80**
157 OF **1157**

LEGEND

X.X% CROSS SLOPE

 PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)

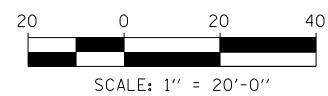
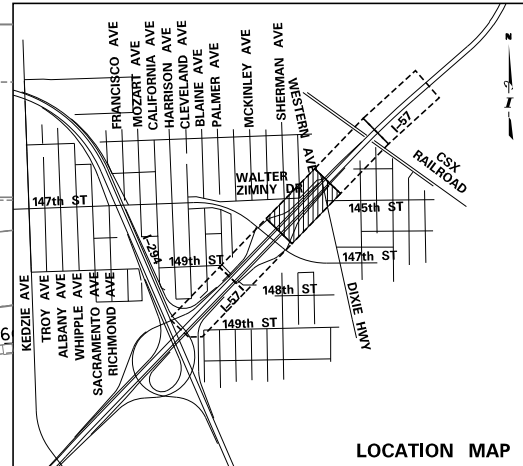
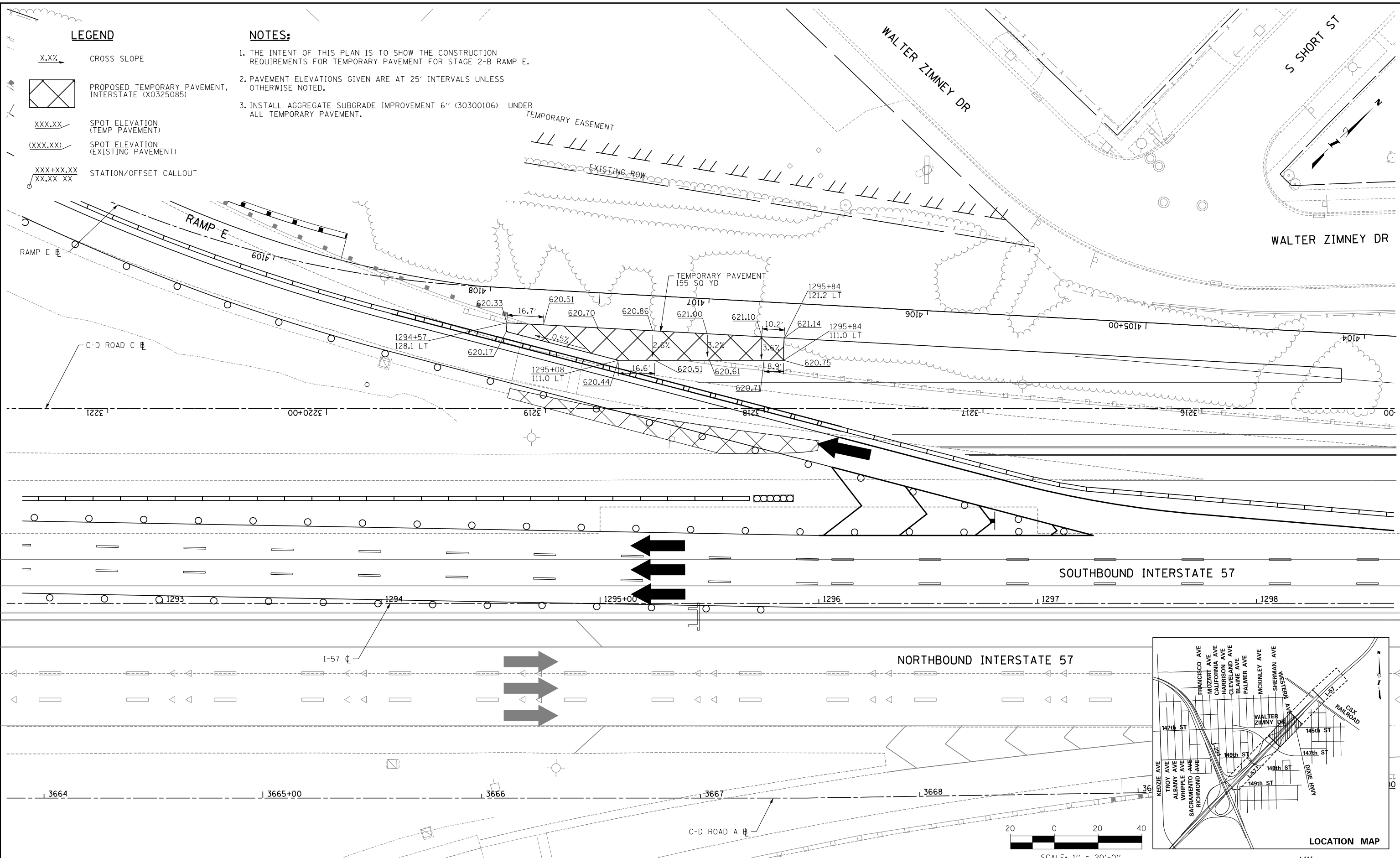
XXX.XX SPOT ELEVATION (TEMP PAVEMENT)

(XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)

XXX+XX.XX STATION/OFFSET CALLOUT
XX.XX XX

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2-B RAMP E.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 25' INTERVALS UNLESS OTHERWISE NOTED.
3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.



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DRAWN BY *MBR*
CHECKED BY

DATE *9-11-2019*
SCALE *1"=50'*

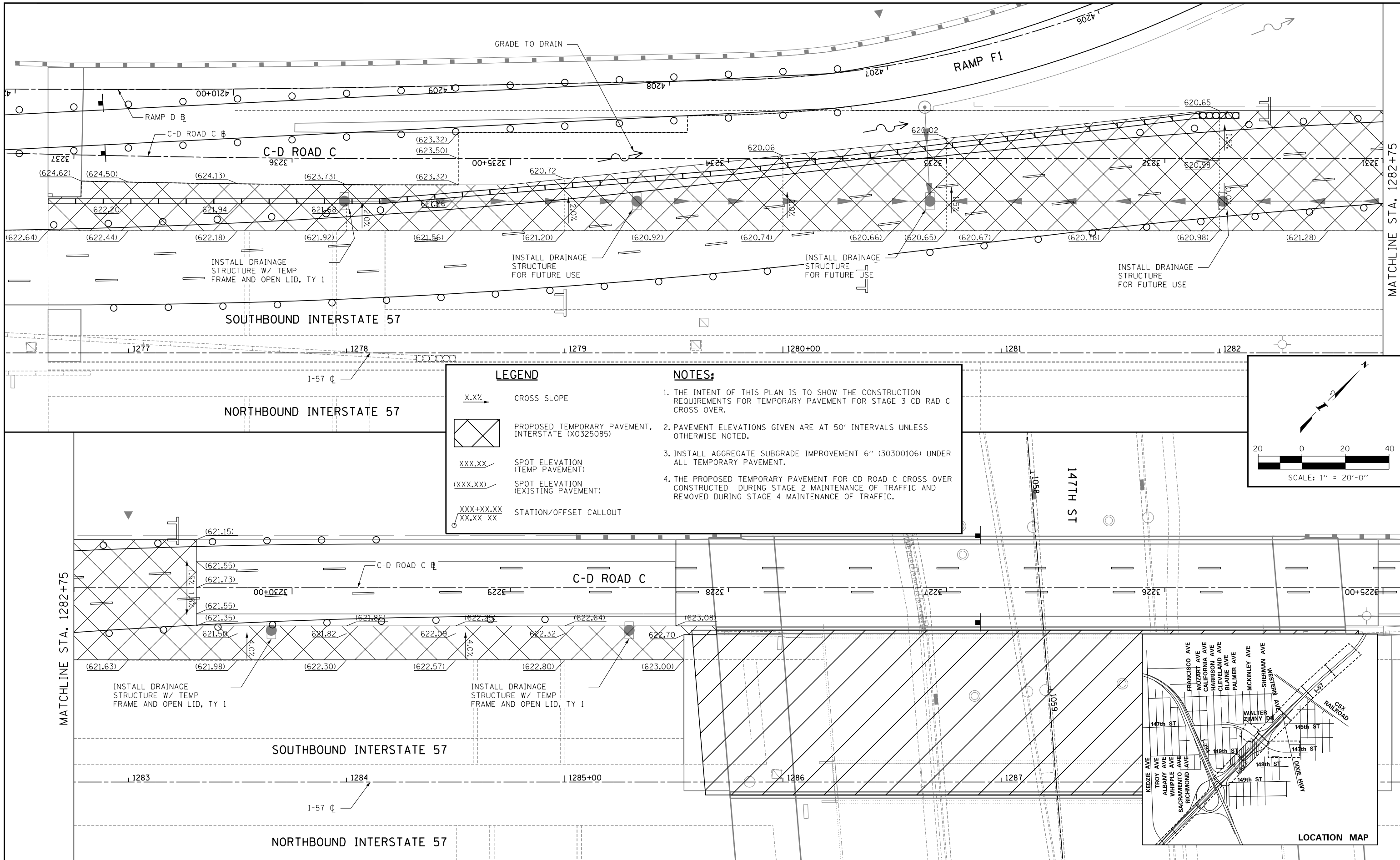
TYLIN INTERNATIONAL


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
TEMP PAVEMENT DETAIL-RAMP E

SHEET MOT-81
158 OF 1157



LEGEND

X.XX → CROSS SLOPE

PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)

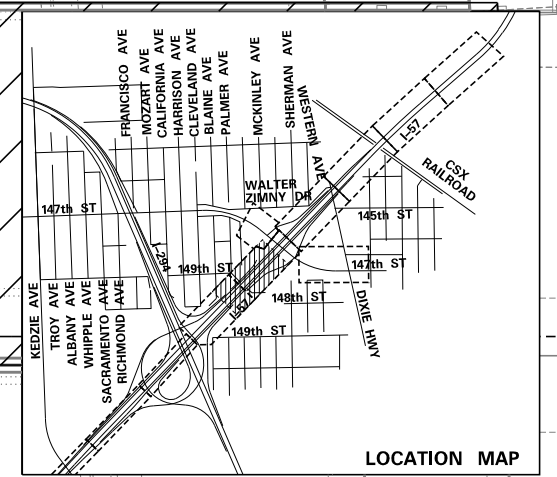
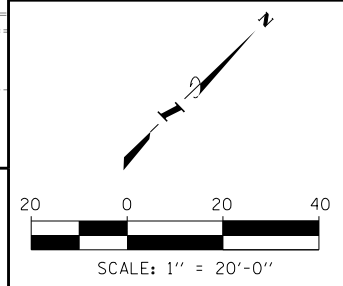
XXX.XX / SPOT ELEVATION (TEMP PAVEMENT)

(XXX.XX) / SPOT ELEVATION (EXISTING PAVEMENT)

XXX+XX.XX / XX.XX XX / STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 3 CD RAD C CROSS OVER.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.
4. THE PROPOSED TEMPORARY PAVEMENT FOR CD ROAD C CROSS OVER CONSTRUCTED DURING STAGE 2 MAINTENANCE OF TRAFFIC AND REMOVED DURING STAGE 4 MAINTENANCE OF TRAFFIC.



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DRAWN BY BEC

DATE 9-11-2019

CHECKED BY DRS

SCALE 1"=20'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

2700 OGDEN AVENUE

DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

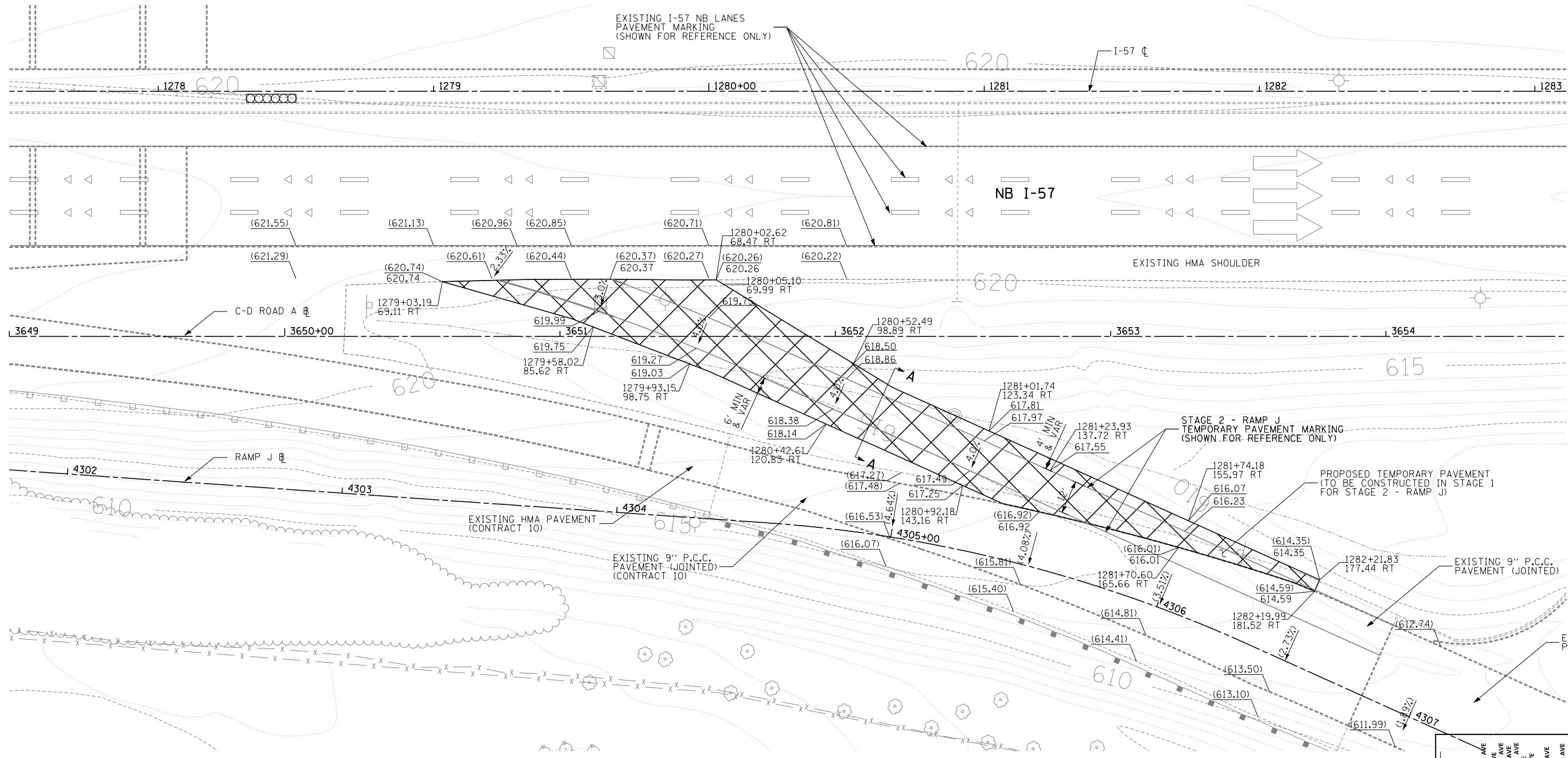
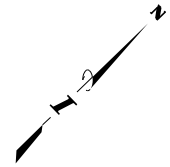
CONTRACT I-19-4464

I-57 SB AT I-294

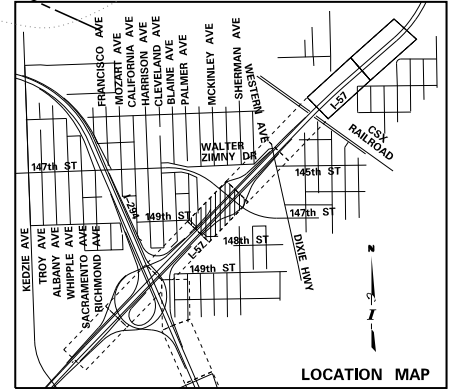
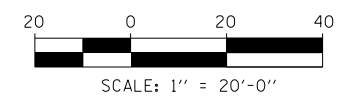
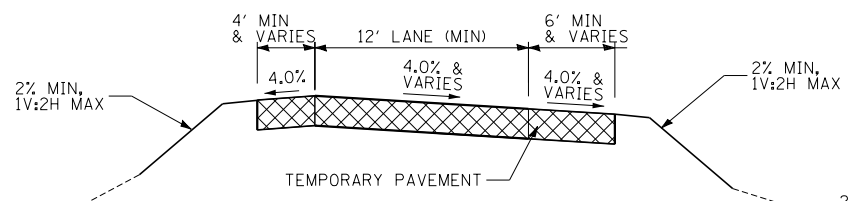
TEMP PAVEMENT DETAIL- C-D C

SHEET MOT-82

159 OF 1157



TEMPORARY PAVEMENT TYPICAL SECTION A-A
N.T.S.



LEGEND

- X.XX → CROSS SLOPE
- PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- XXX.XX SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX / XX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2 RAMP J.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. THE PROPOSED TEMPORARY PAVEMENT FOR RAMP J SHALL BE CONSTRUCTED DURING STAGE 1 MAINTENANCE OF TRAFFIC.
4. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.

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DRAWN BY PRD DATE 9-11-2019
 CHECKED BY _____ SCALE 1"=20'

TYLIN INTERNATIONAL

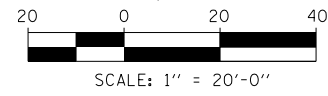
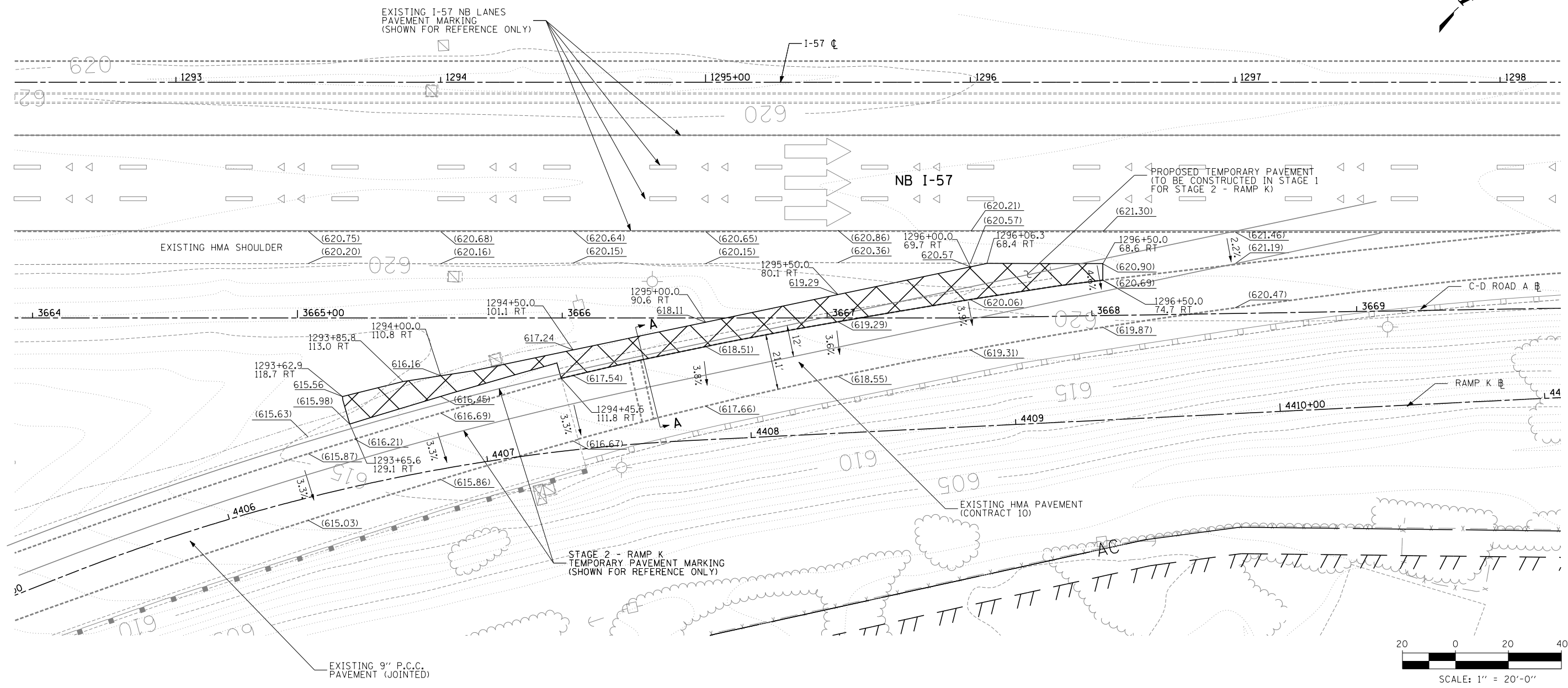
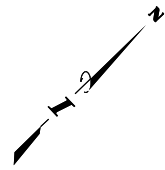


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 MAINTENANCE OF TRAFFIC
 TEMP PAVEMENT DETAIL - RAMP J

SHEET MOT-83
160 OF 1157



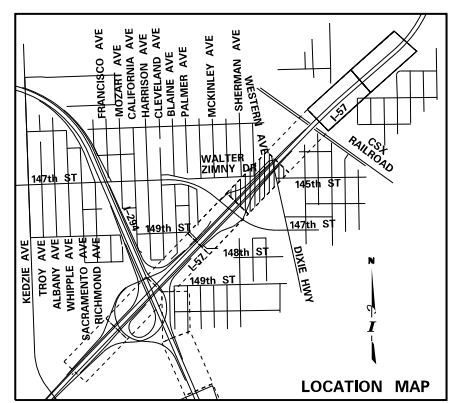
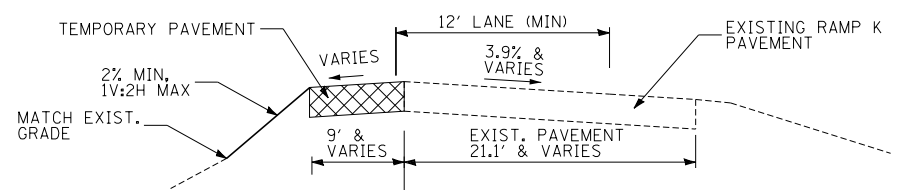
LEGEND

- X.XX/ CROSS SLOPE
- PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- XXX.XX/ SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX)/ SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX/ XXX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR RAMP K.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. THE PROPOSED TEMPORARY PAVEMENT FOR RAMP K SHALL BE CONSTRUCTED DURING STAGE 1 MAINTENANCE OF TRAFFIC.
4. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.

TEMPORARY PAVEMENT TYPICAL SECTION A-A
N.T.S.



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DRAWN BY <i>PRD</i>	DATE <i>9-11-2019</i>
CHECKED BY	SCALE <i>1"=20'</i>

TYLIN INTERNATIONAL

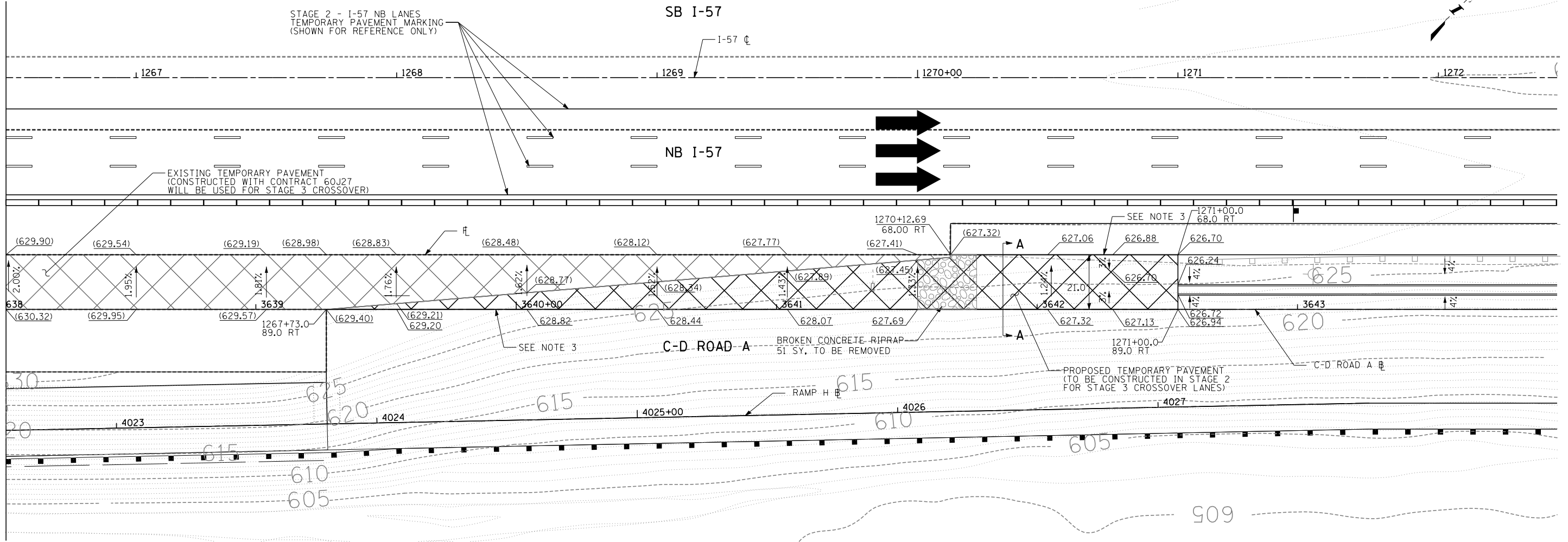


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET <i>MOT-84</i>
I-57 NB AT I-294 + RAMP H MAINTENANCE OF TRAFFIC TEMP PAVEMENT DETAIL - RAMP K	161 OF 1157

MATCHLINE STA. 1266+50 - SEE CONTRACT 60J27
TEMPORARY CROSSOVER DETAIL



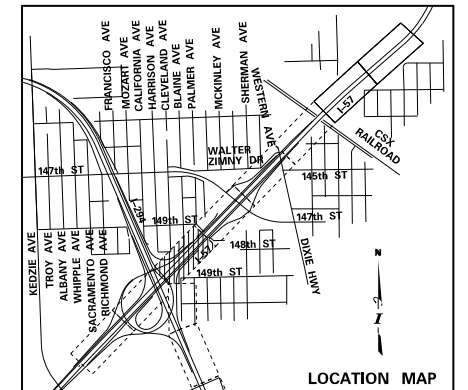
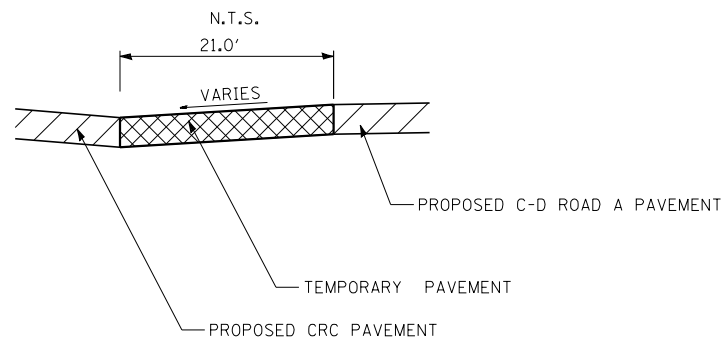
LEGEND

- X.XX% CROSS SLOPE
- PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085)
- EXISTING TEMPORARY PAVEMENT (CONTRACT 60J27)
- XXX.XX SPOT ELEVATION (CONTRACT 8)
- (XXX.XX) SPOT ELEVATION (EXISTING - CONTRACT 60J27)
- STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR A TEMPORARY CROSSOVER.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. PROPOSED PAVEMENT ELEVATIONS ARE DEPICTED ON PAVEMENT JOINTING AND ELEVATION PLANS.
4. THE EXISTING TEMPORARY PAVEMENT WAS CONSTRUCTED WITH CONTRACT 60J27.
5. THE PROPOSED TEMPORARY PAVEMENT SHALL BE CONSTRUCTED DURING STAGE 2 MAINTENANCE OF TRAFFIC.
6. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.

TEMPORARY PAVEMENT TYPICAL SECTION A-A



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CHECKED BY

DATE 9-11-2019
SCALE 1"=20'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

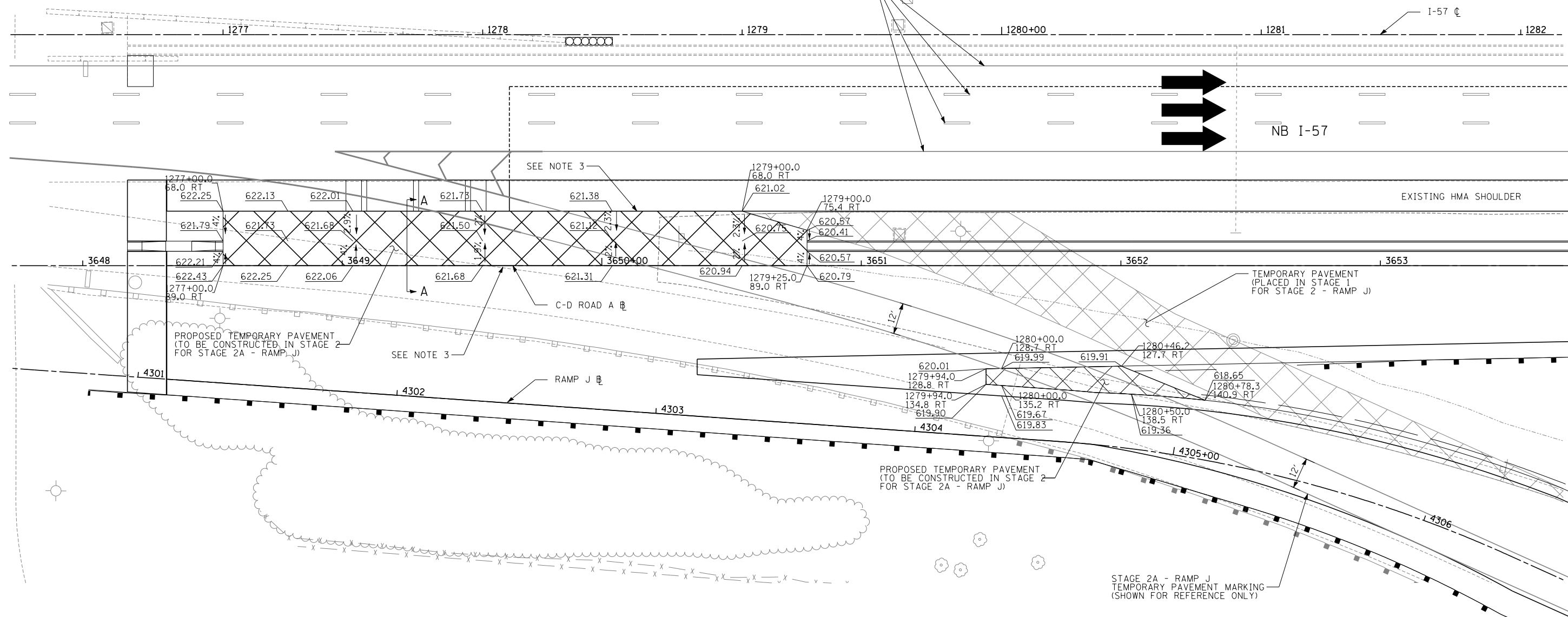
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
TEMP PAVEMENT DETAIL I-57


SHEET MOT-85

162 OF 1157

STAGE 2 AND 2A - I-57
TEMPORARY PAVEMENT MARKING
(SHOWN FOR REFERENCE ONLY)



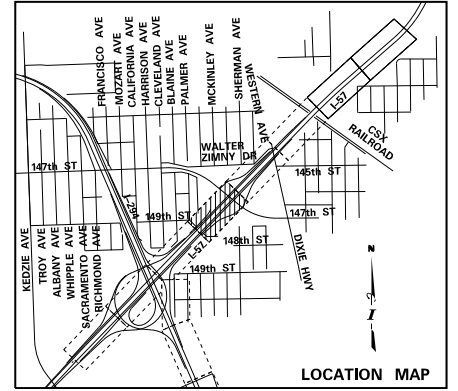
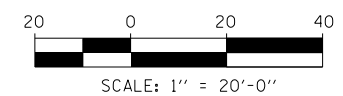
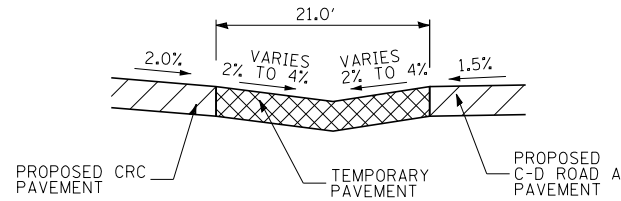
LEGEND

- X.XX% CROSS SLOPE
-  PROPOSED TEMPORARY PAVEMENT, INTERSTATE (X0325085) (STAGE 1A)
- XXX.XX SPOT ELEVATION (TEMP PAVEMENT)
- (XXX.XX) SPOT ELEVATION (EXISTING PAVEMENT)
- XXX+XX.XX / XX.XX XX STATION/OFFSET CALLOUT

NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONSTRUCTION REQUIREMENTS FOR TEMPORARY PAVEMENT FOR STAGE 2A RAMP J.
2. PAVEMENT ELEVATIONS GIVEN ARE AT 50' INTERVALS UNLESS OTHERWISE NOTED.
3. PROPOSED PAVEMENT ELEVATIONS ARE DEPICTED ON PAVEMENT JOINTING AND ELEVATION PLANS.
4. THE PROPOSED TEMPORARY PAVEMENT FOR STAGE 2A RAMP J SHALL BE CONSTRUCTED DURING STAGE 2 MAINTENANCE OF TRAFFIC.
5. INSTALL AGGREGATE SUBGRADE IMPROVEMENT 6" (30300106) UNDER ALL TEMPORARY PAVEMENT.

TEMPORARY PAVEMENT TYPICAL SECTION A-A
N.T.S.



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DRAWN BY	PRD	DATE	9-11-2019
CHECKED BY		SCALE	1"=20'

TYLIN INTERNATIONAL



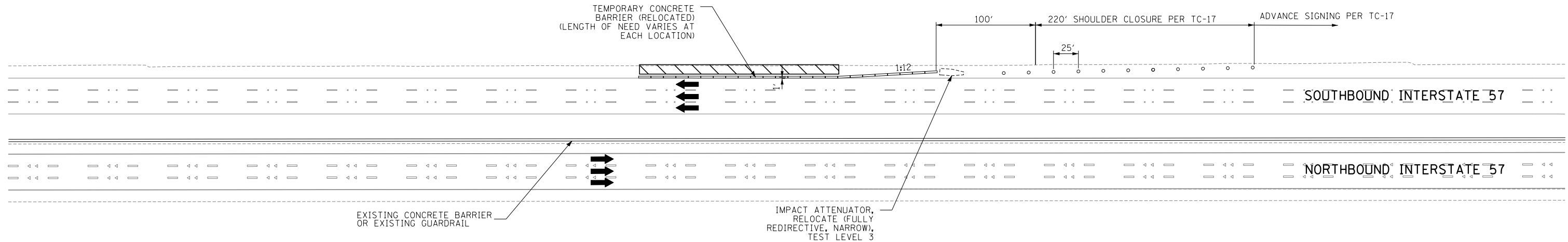
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

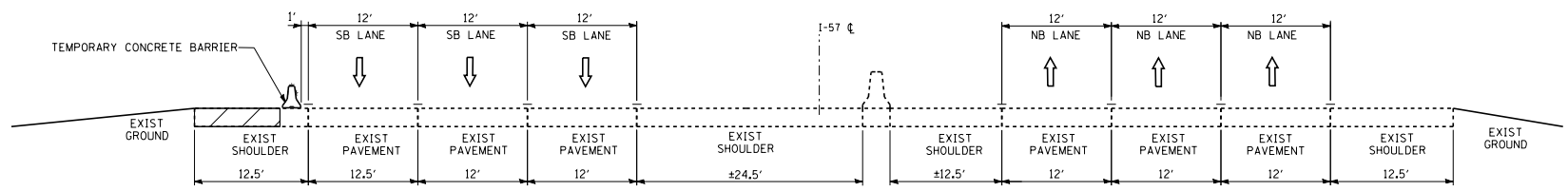
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
MAINTENANCE OF TRAFFIC
TEMP PAVEMENT DETAIL - RAMP J

SHEET MOT-86
163 OF 1157

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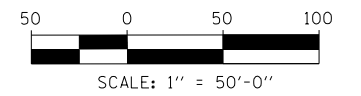


I-57 OUTSIDE SHOULDER WORK ZONE DETAIL



I-57 OUTSIDE SHOULDER WORK ZONE TYPICAL SECTION

- LEGEND:**
- TEMPORARY CONCRETE BARRIER (IDOT 70400100)
 - TRAFFIC LANE
 - WORK ZONE
 - STABILIZED CONSTRUCTION ENTRANCE (JS280070)
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT



- NOTES:**
- CONTRACTOR IS NOT PERMITTED TO IMPLEMENT AN OUTSIDE SHOULDER CLOSURE WHILE THE INSIDE SHOULDER IS CLOSED.

DRAWN BY MBR

CHECKED BY _____

DATE 9-11-2019

SCALE 1" = 50'

TYLIN INTERNATIONAL



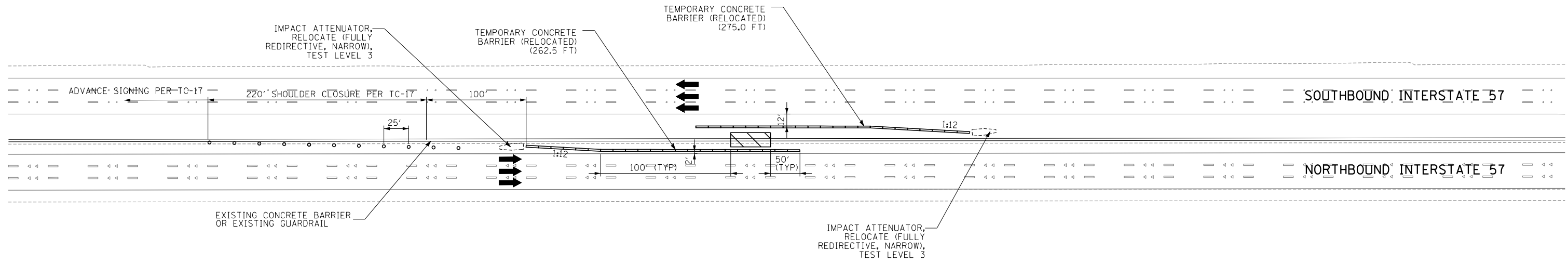
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

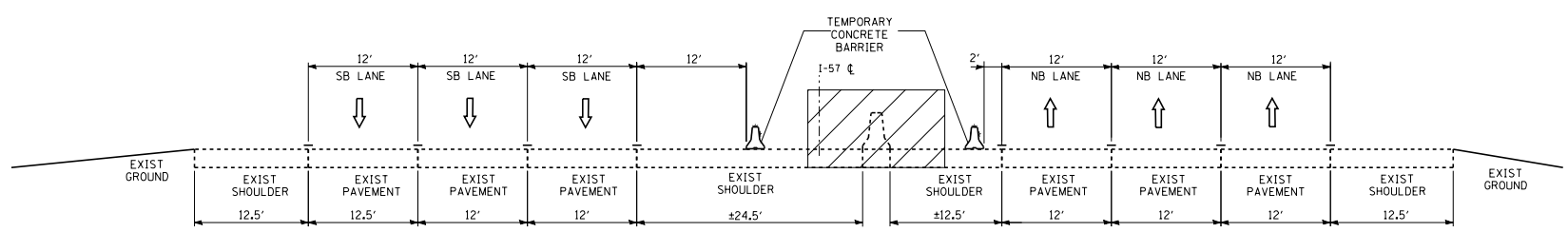
CONTRACT I-19-4464

I-57 AT I-294
MAINTENANCE OF TRAFFIC
OUTSIDE SHOULDER WORK ZONE

SHEET MOT-87
164 OF 1157

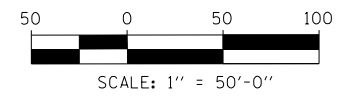


I-57 INSIDE SHOULDER WORK ZONE DETAIL
 FOR USE FOR THE CONSTRUCTION OF MEDIAN
 SIGN TRUSSES AND SHOULDERS AT:
 STA. 1206+00.0
 STA. 1219+50.0



I-57 INSIDE SHOULDER WORK ZONE TYPICAL SECTION

- LEGEND:**
- TEMPORARY CONCRETE BARRIER (IDOT 70400100)
 - TRAFFIC LANE
 - WORK ZONE
 - STABILIZED CONSTRUCTION ENTRANCE (JS280070)
 - BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT



- NOTES:**
- CONTRACTOR IS NOT PERMITTED TO IMPLEMENT AN OUTSIDE SHOULDER CLOSURE WHILE THE INSIDE SHOULDER IS CLOSED.

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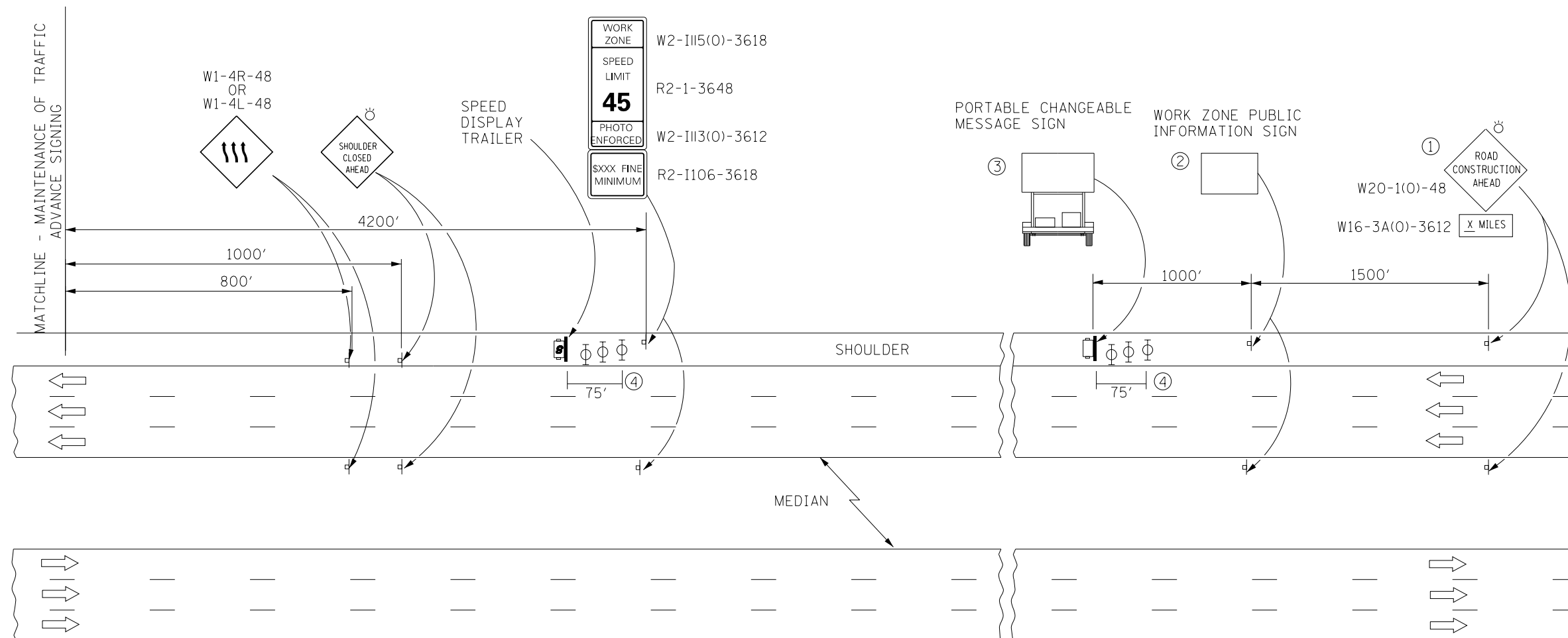
DRAWN BY MBR	DATE 9-11-2019
CHECKED BY	SCALE 1" = 50'



REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
MAINTENANCE OF TRAFFIC
INSIDE SHOULDER WORK ZONE

SHEET **MOT-88**
165 OF **1157**



ADVANCE SIGNAGE NOTES:

- ① THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 3 TO 5 MILES IN ADVANCE OF THE PROJECT LIMITS.
- ② THE MESSAGE AND SIZE OF THE WORK ZONE PUBLIC INFORMATION SIGN SHALL BE AS SPECIFIED BY THE DEPARTMENT.
- ③ THE PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE USED TO DISPLAY THE STATUS OF LANES WITHIN THE CONTRACT LIMITS. THE PRIMARY MESSAGE SHALL BE: "LANES SHIFT" / "X MILES AHEAD".
- ④ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 15 M (50') CENTERS.

SYMBOLS

- PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN
- TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH MONODIRECTIONAL FLASHING LIGHT
- SPEED DISPLAY TRAILER

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DRAWN BY *MBR*
CHECKED BY

DATE *9-11-2019*
SCALE *NONE*

TYLIN INTERNATIONAL



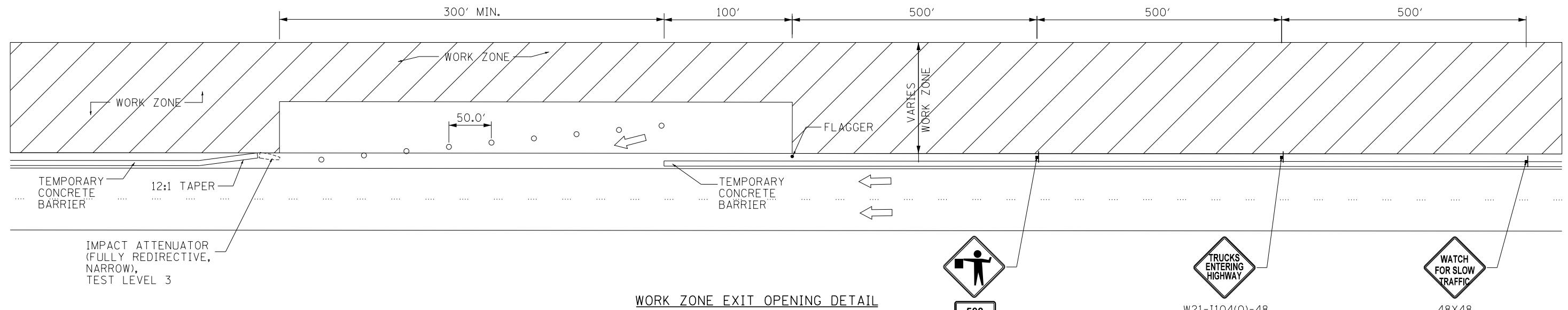
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

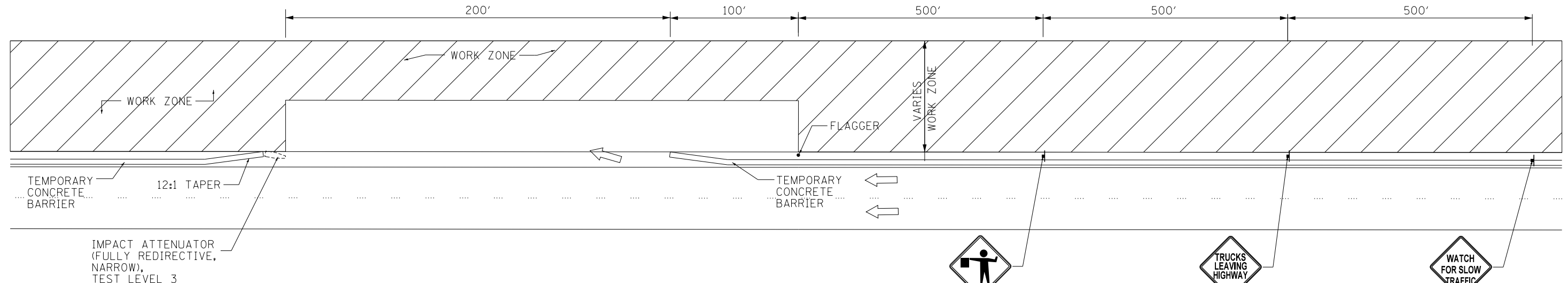
CONTRACT I-19-4464
I-57 AT I-294
ADVANCE SIGNING FOR WORK
ZONE ALONG I-57 DETAIL

SHEET *MOT-89*

166 OF 1157



WORK ZONE EXIT OPENING DETAIL



WORK ZONE ENTRY OPENING DETAIL

NOTES:

1. WORK ZONE OPENINGS WILL NOT BE ALLOWED ON SB I-57 WITHIN 1/4 MILE (1320 FT) BEFORE, WITHIN, OR 1/4 MILE AFTER THE LANE SHIFTS OR EXITS.
2. IDOT SHALL DETERMINE THE LOCATION AND FREQUENCY OF THE ALLOWED OPENING.
3. TEMPORARY PAVEMENT MARKINGS SHALL BE CARRIED THRU THE OPENING.
4. THE CONTRACTOR SHALL CLOSE OPENINGS WITH BARRELS WHEN NOT BEING USED.
5. SEE DISTRICT 1 STANDARD TC-18 FOR ADDITIONAL SIGN, FLAGGER AND ARROW BOARD REQUIREMENTS.

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CHECKED BY	SCALE

TYLIN INTERNATIONAL

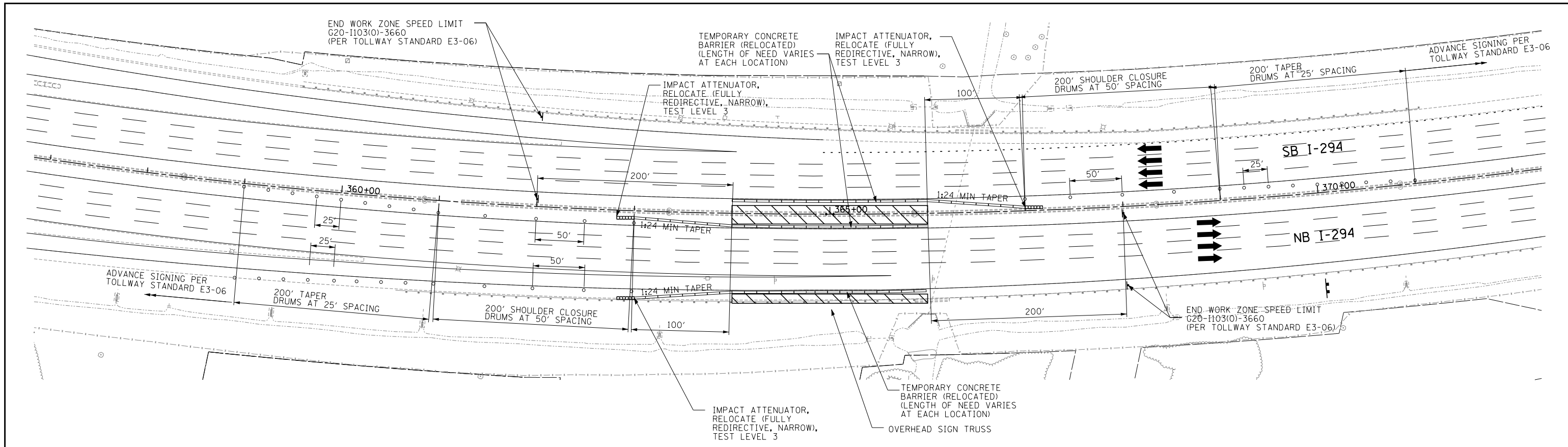


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

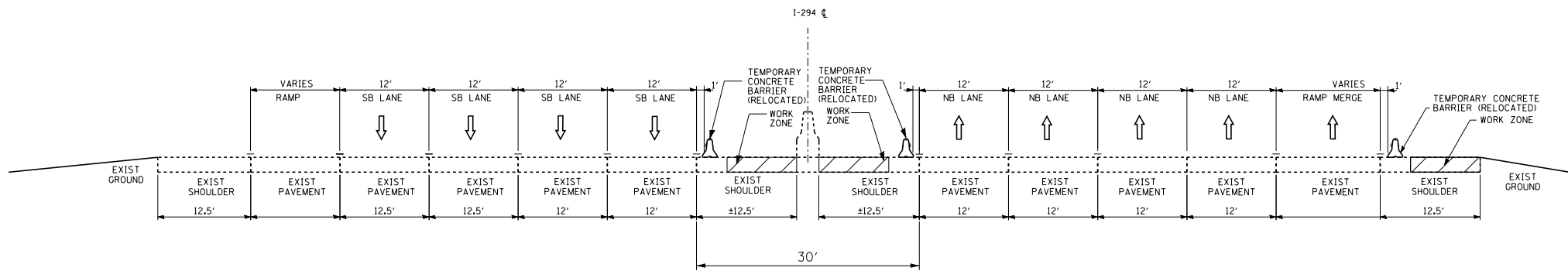
CONTRACT I-19-4464
I-57 AT I-294
WORK ZONE ENTRANCE DETAIL

SHEET MOT-90
167 OF 1157



I-294 SHOULDER WORK ZONE DETAIL

NOTE:
CONTRACTOR IS NOT PERMITTED TO IMPLEMENT AN OUTSIDE SHOULDER CLOSURE WHILE THE INSIDE SHOULDER IS CLOSED.

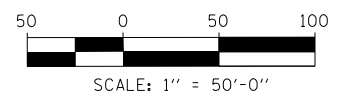


I-294 SHOULDER WORK ZONE TYPICAL SECTION

N.T.S.

NOTE:
CONTRACTOR IS NOT PERMITTED TO IMPLEMENT AN OUTSIDE SHOULDER CLOSURE WHILE THE INSIDE SHOULDER IS CLOSED.

- LEGEND:**
- ▬ TEMPORARY CONCRETE BARRIER
 - ▬▬▬ IMPACT ATTENUATOR, TEMPORARY
 - ← TRAFFIC LANE
 - ▨ WORK ZONE
 - ▩ TEMPORARY PAVEMENT
 - ⚡ BARRICADE, TYPE III
 - DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT LIGHT IN TANGENT SECTIONS)
 - ⊥ SIGN



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CHECKED BY	SCALE . . . 1" = 50' . . .

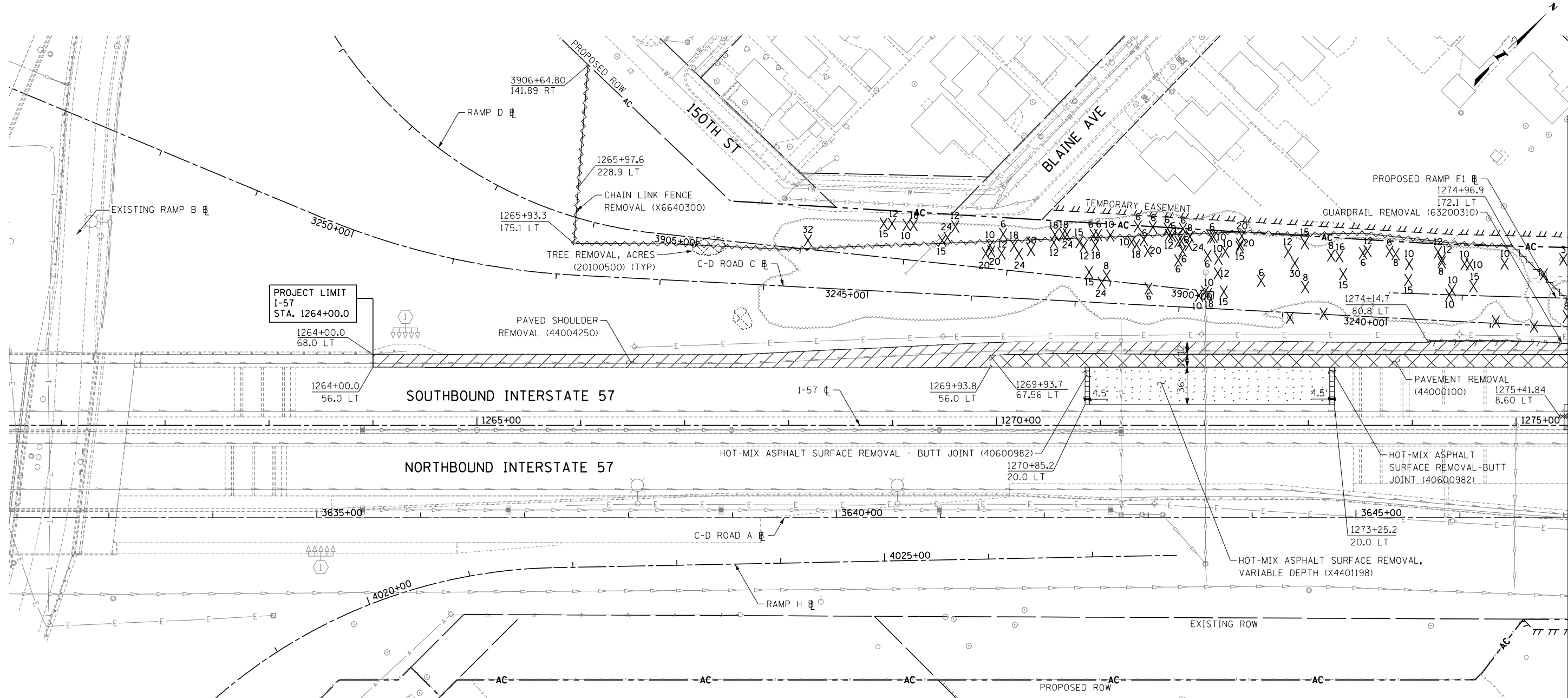
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

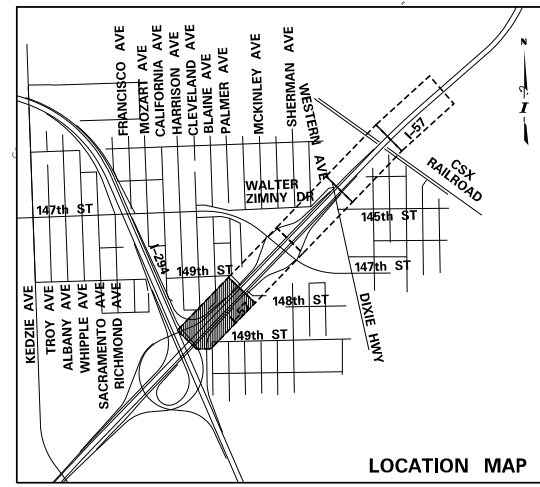
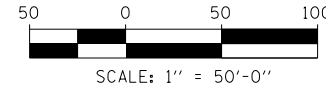
CONTRACT I-19-4464	SHEET MOT-91
I-57 AT I-294 MAINTENANCE OF TRAFFIC SHOULDER WORK ZONE DETAIL	168 OF 1157



PROJECT LIMIT
I-57
STA. 1264+00.0

LEGEND:

- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL (UNITS)
(NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)



MATCHLINE I-57 STA. 1275+50 - REM-02

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 CHECKED BY . . . DPS
 DATE . . . 9-11-2019
 SCALE . . . 1"=50'

TYLIN INTERNATIONAL



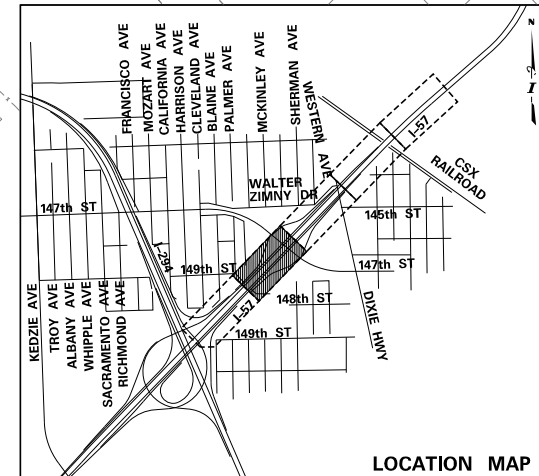
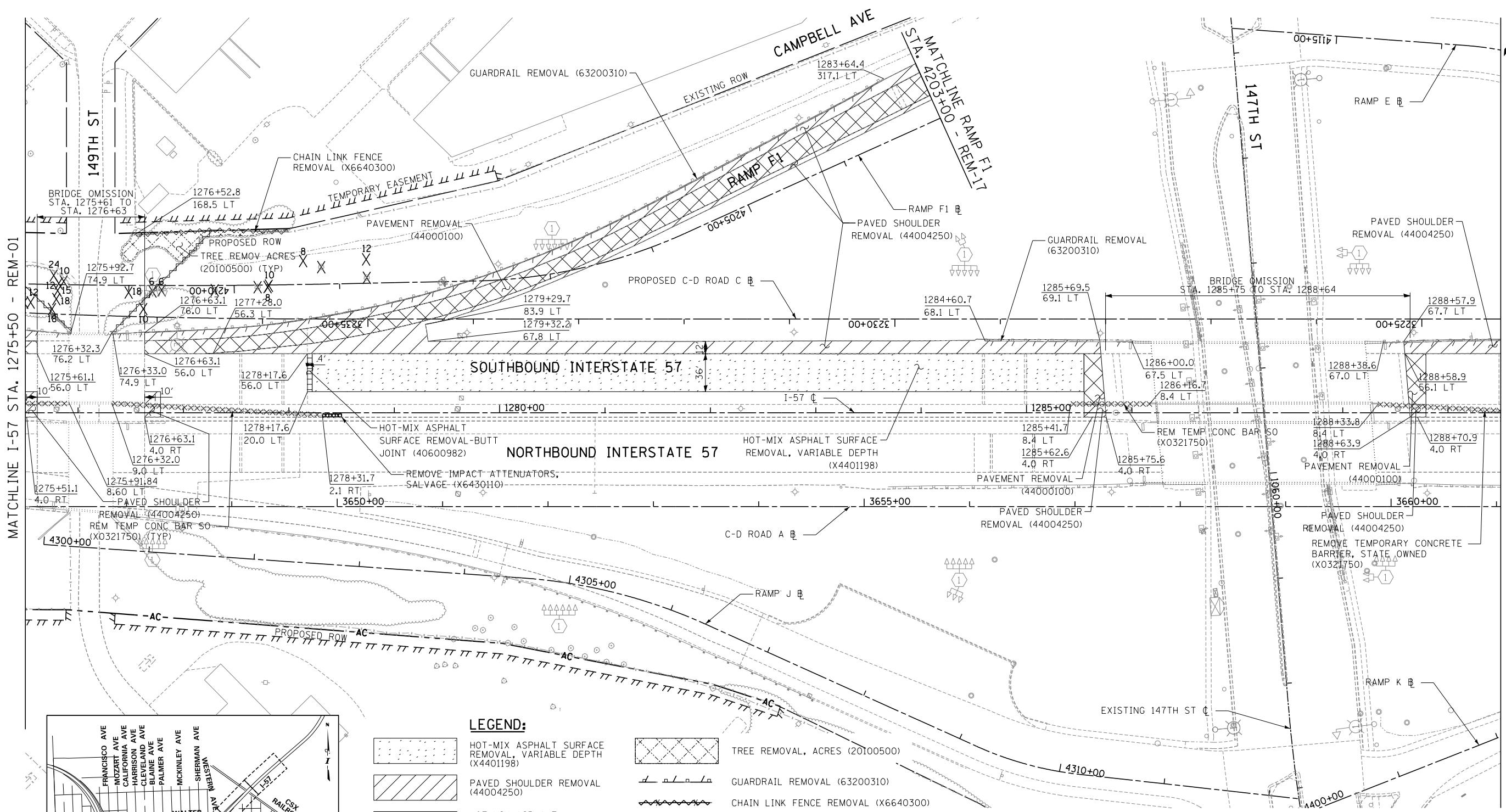
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 REMOVAL PLANS
 SHEET REM-01
 169 OF 1157

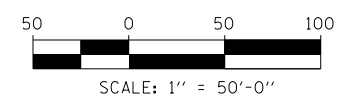
MATCHLINE I-57 STA. 1275+50 - REM-01

MATCHLINE I-57 STA. 1289+50 - REM-03



LEGEND:

	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)		TREE REMOVAL, ACRES (20100500)
	PAVED SHOULDER REMOVAL (44004250)		GUARDRAIL REMOVAL (63200310)
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)		CHAIN LINK FENCE REMOVAL (X6640300)
	PAVEMENT REMOVAL (44000100)		REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
	MEDIAN REMOVAL (44003100)		REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
	MEDIAN SURFACE REMOVAL (X4403800)		CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
	SIDEWALK REMOVAL (44000600)		REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
			COMBINATION CURB AND GUTTER REMOVAL (44000500)
			TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6) 6-15 UNITS (20100110) >15 UNITS (20100210)



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 CHECKED BY **DPB**
 DATE **9-11-2019**
 SCALE **1"=50'**

TYLIN INTERNATIONAL



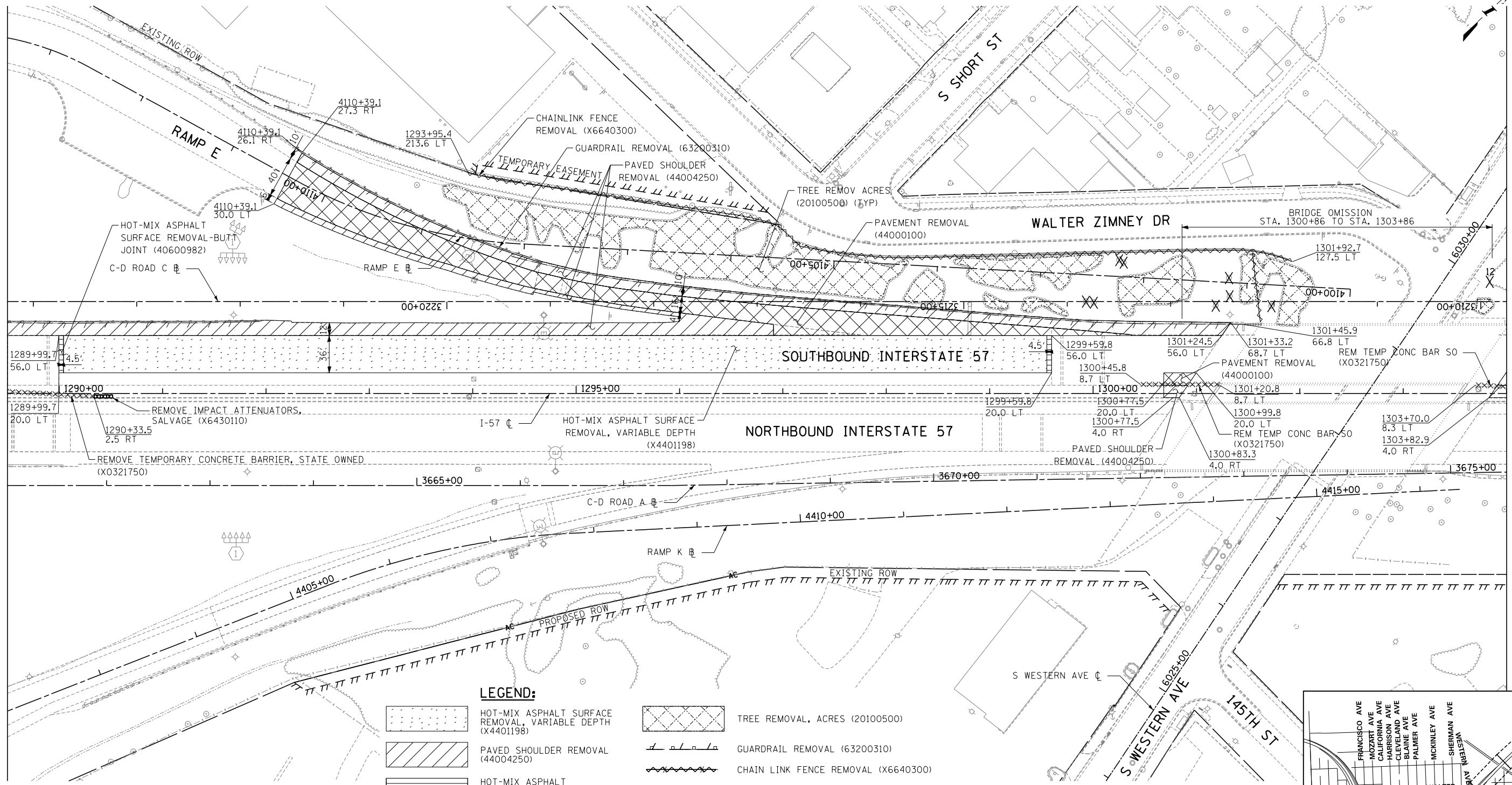
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 REMOVAL PLANS
 SHEET **REM-02**
170 OF **1157**

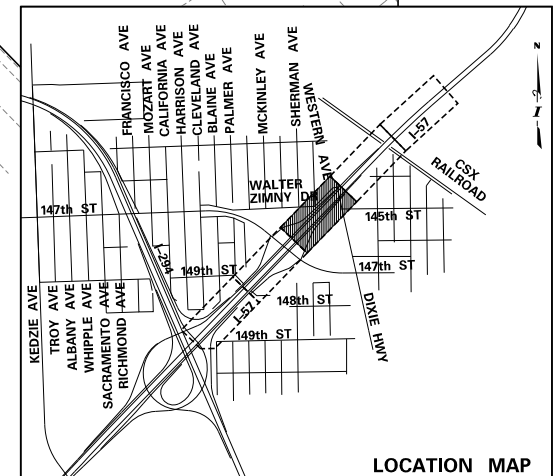
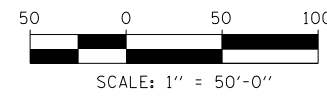
MATCHLINE I-57 STA. 1289+50 - REM-02

MATCHLINE I-57 STA. 1304+00 - REM-04



LEGEND:

- | | | | |
|--|--|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198) | | TREE REMOVAL, ACRES (20100500) |
| | PAVED SHOULDER REMOVAL (44004250) | | GUARDRAIL REMOVAL (63200310) |
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982) | | CHAIN LINK FENCE REMOVAL (X6640300) |
| | PAVEMENT REMOVAL (44000100) | | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750) |
| | MEDIAN REMOVAL (44003100) | | REMOVE TEMPORARY CONCRETE BARRIER (X7040650) |
| | MEDIAN SURFACE REMOVAL (X4403800) | | CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198) |
| | SIDEWALK REMOVAL (44000600) | | REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040) |
| | | | COMBINATION CURB AND GUTTER REMOVAL (44000500) |
| | | | TREE REMOVAL (UNITS)
(NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210) |



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 CHECKED BY DPG
 DATE 9-11-2019
 SCALE 1"=50'

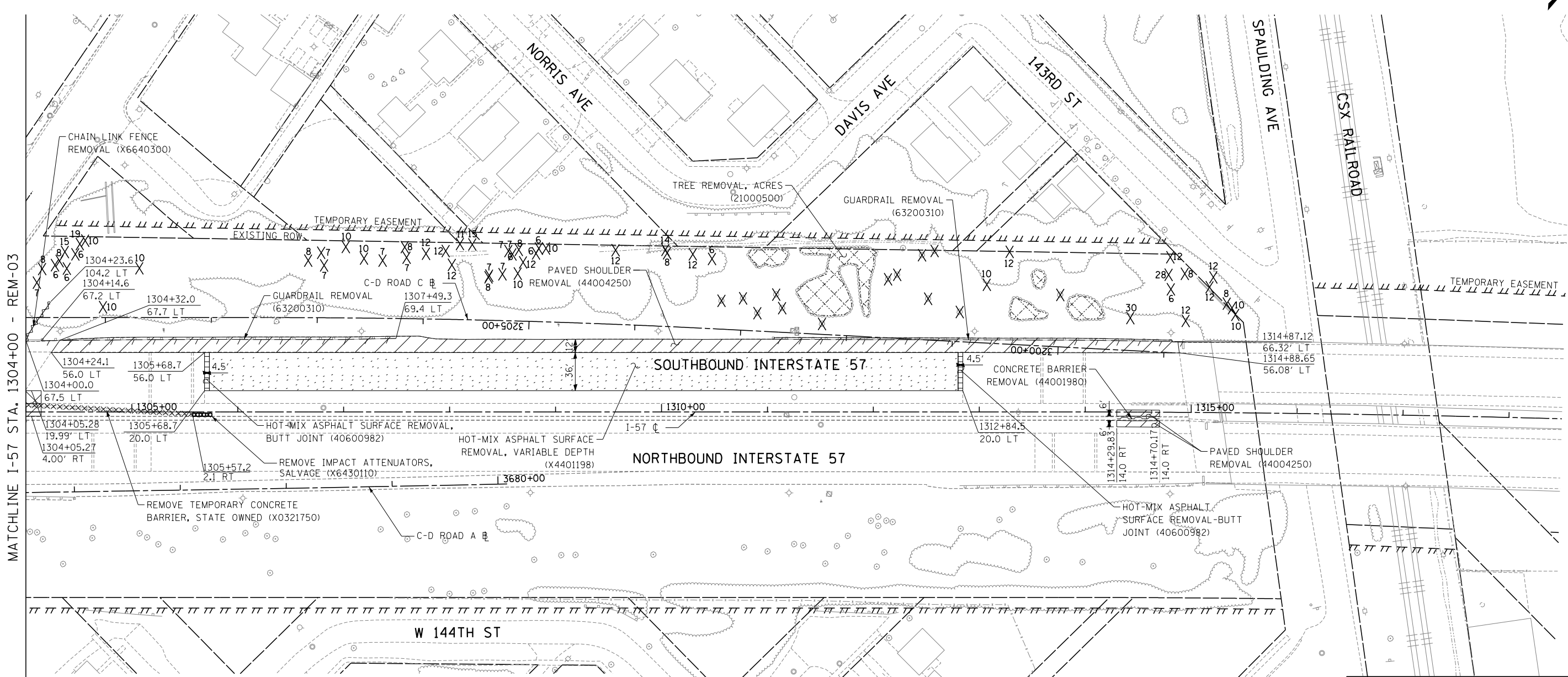
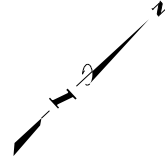
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

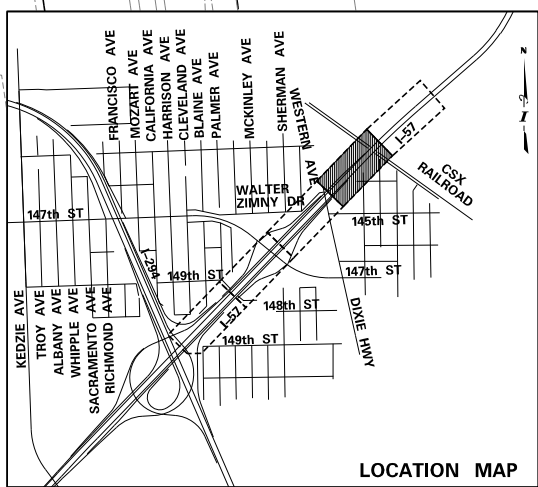
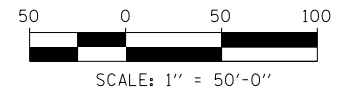
CONTRACT I-19-4464
 I-57 SB AT I-294
 REMOVAL PLANS
 SHEET REM-03
 171 OF 1157



MATCHLINE I-57 STA. 1304+00 - REM-03

LEGEND:

- | | | | |
|--|--|--|--|
| | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198) | | TREE REMOVAL, ACRES (20100500) |
| | PAVED SHOULDER REMOVAL (44004250) | | GUARDRAIL REMOVAL (63200310) |
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982) | | CHAIN LINK FENCE REMOVAL (X6640300) |
| | PAVEMENT REMOVAL (44000100) | | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750) |
| | MEDIAN REMOVAL (44003100) | | REMOVE TEMPORARY CONCRETE BARRIER (X7040650) |
| | MEDIAN SURFACE REMOVAL (X4403800) | | CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198) |
| | SIDEWALK REMOVAL (44000600) | | REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040) |
| | | | COMBINATION CURB AND GUTTER REMOVAL (44000500) |
| | | | TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210) |



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DATE . 9-11-2019
SCALE . 1"=50'

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

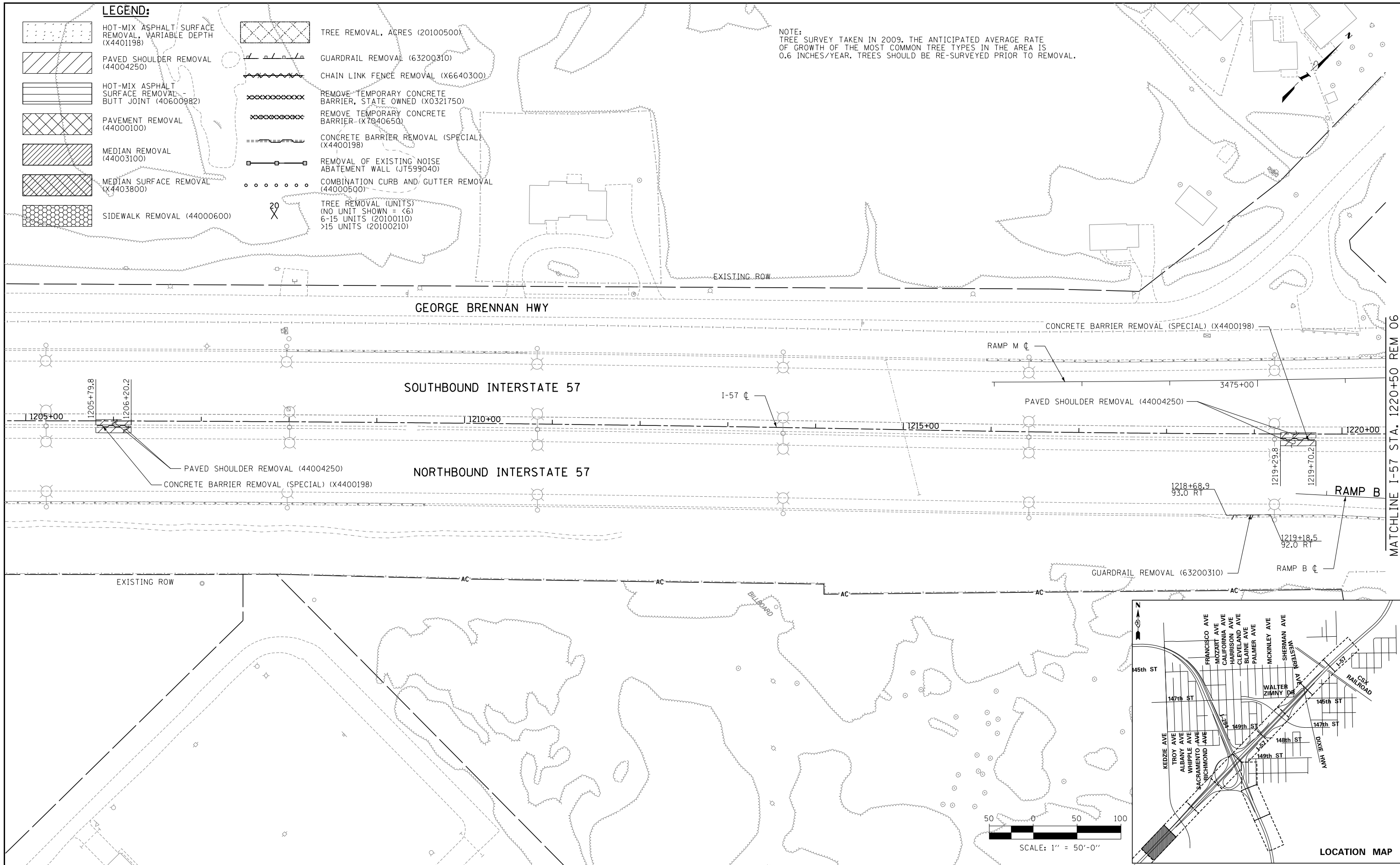
CONTRACT I-19-4464
I-57 SB AT I-294
REMOVAL PLANS

SHEET REM-04
172 OF 1157

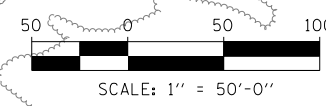
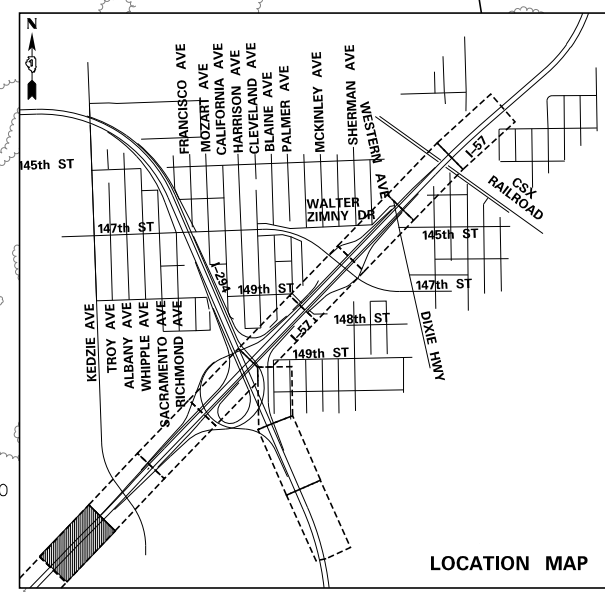
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- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL UNITS (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



MATCHLINE I-57 STA. 1220+50 REM 06



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DATE **9-11-2019**
SCALE **1"=50'**

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

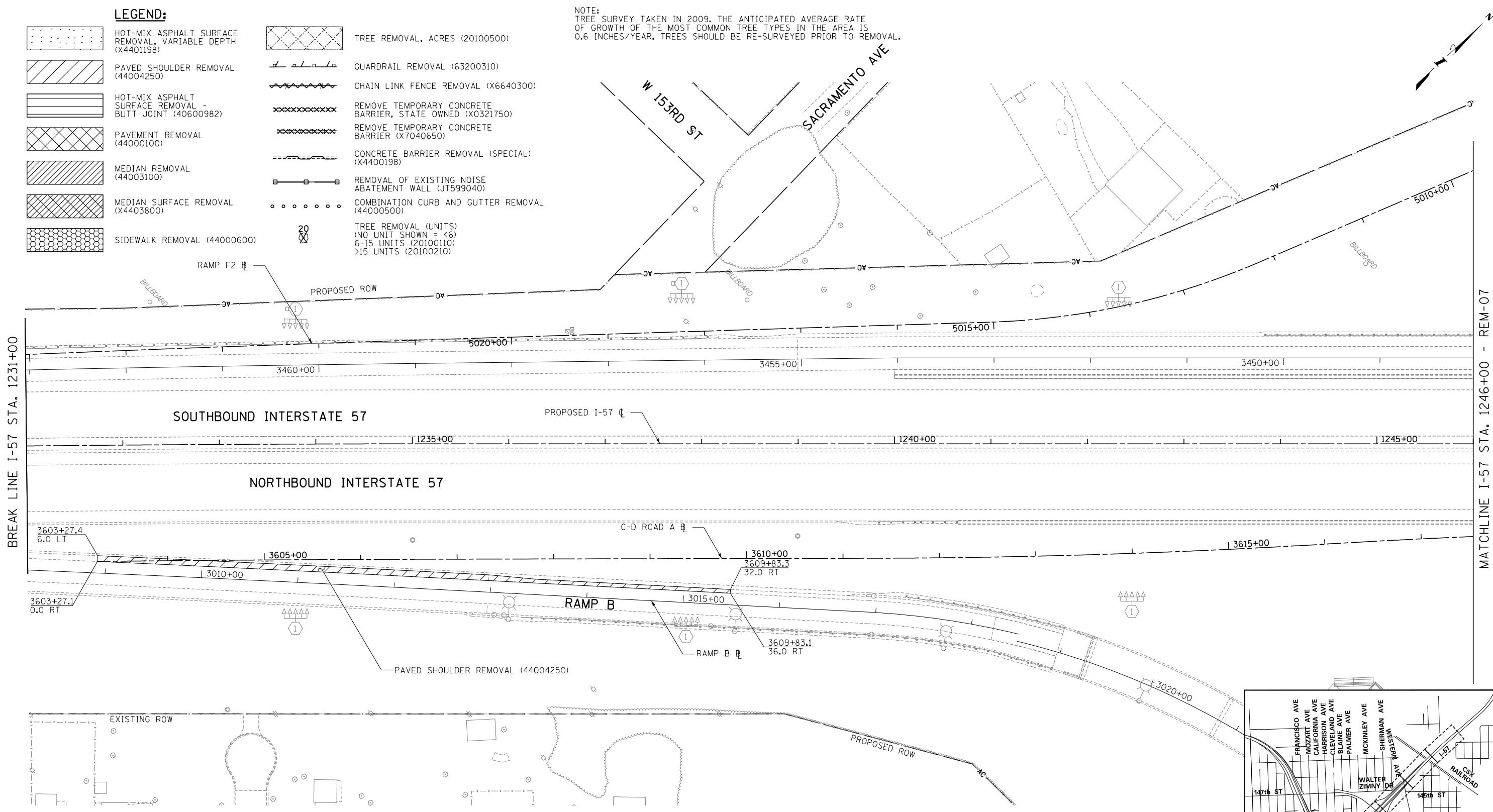
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET **REM-05**
173 OF **1157**

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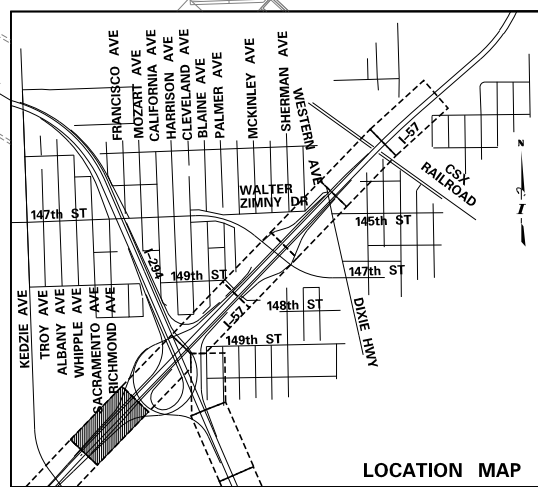
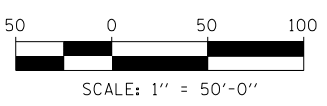
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|--|--|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198) | | TREE REMOVAL, ACRES (20100500) |
| | PAVED SHOULDER REMOVAL (44004250) | | GUARDRAIL REMOVAL (63200310) |
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982) | | CHAIN LINK FENCE REMOVAL (X6640300) |
| | PAVEMENT REMOVAL (44000100) | | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750) |
| | MEDIAN REMOVAL (44003100) | | REMOVE TEMPORARY CONCRETE BARRIER (X7040650) |
| | MEDIAN SURFACE REMOVAL (X4403800) | | CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198) |
| | SIDEWALK REMOVAL (44000600) | | REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040) |
| | | | COMBINATION CURB AND GUTTER REMOVAL (44000500) |
| | | | TREE REMOVAL (UNITS)
(NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210) |

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



BREAK LINE I-57 STA. 1231+00

MATCHLINE I-57 STA. 1246+00 - REM-07



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CHECKED BY _____

DATE 9-11-2019
SCALE 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

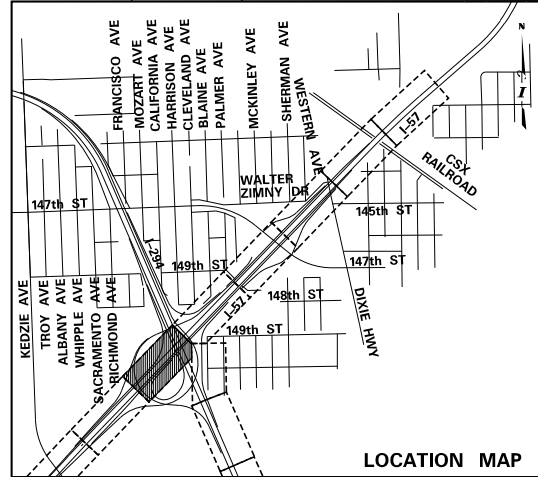
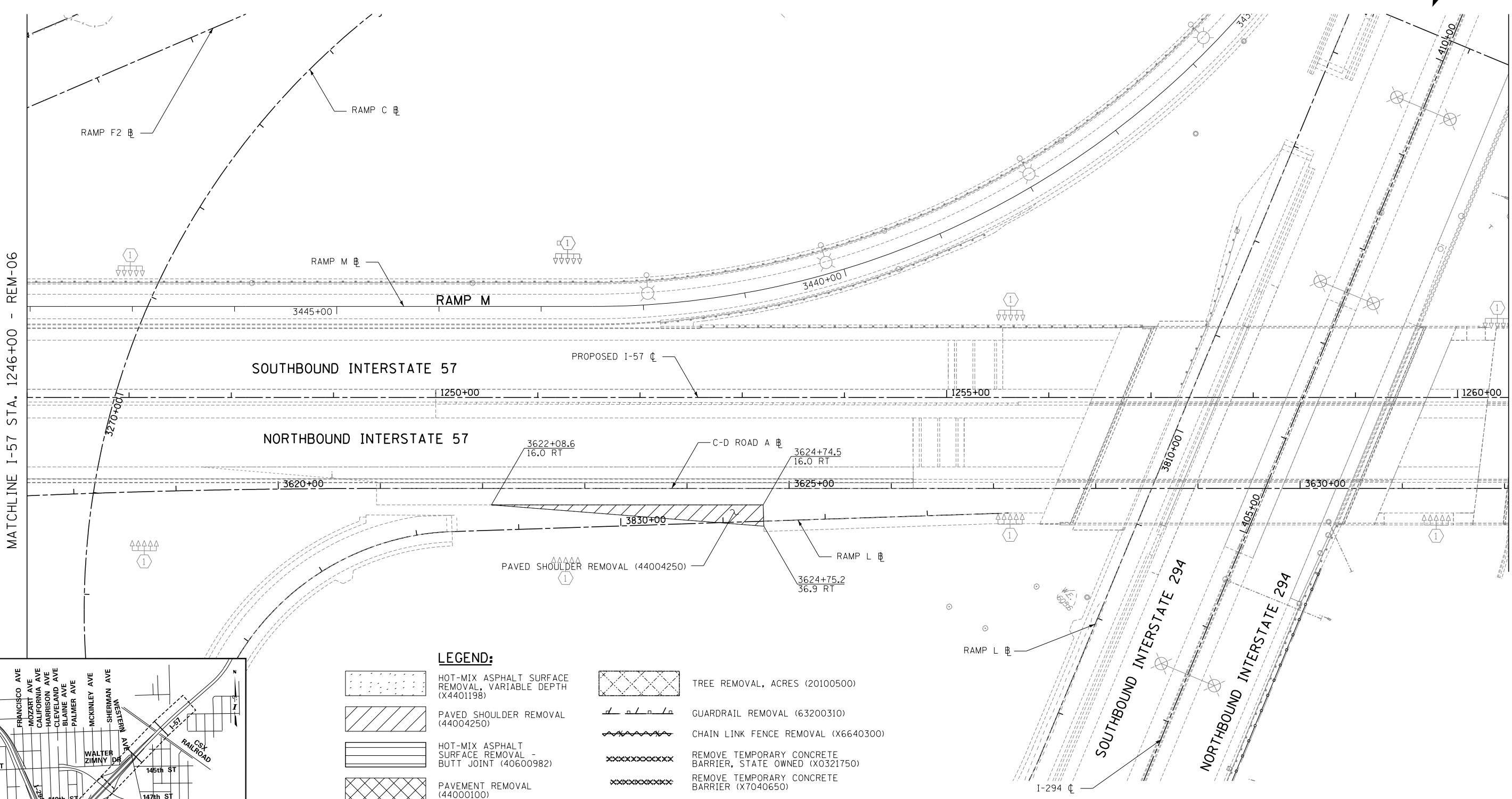
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

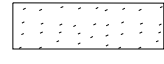
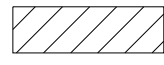
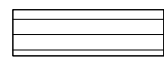
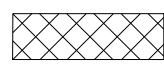
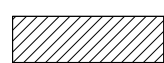



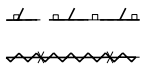
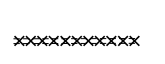
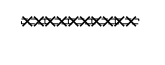




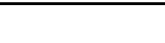
SHEET REM-06
174 OF 1157

MATCHLINE I-57 STA. 1246+00 - REM-06

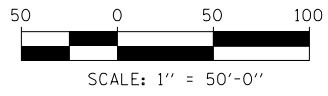
MATCHLINE I-57 STA. 1260+50 - REM-08



LEGEND:

-  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
-  PAVED SHOULDER REMOVAL (44004250)
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
-  PAVEMENT REMOVAL (44000100)
-  MEDIAN REMOVAL (44003100)
-  MEDIAN SURFACE REMOVAL (X4403800)
-  SIDEWALK REMOVAL (44000600)
-  TREE REMOVAL, ACRES (20100500)
-  GUARDRAIL REMOVAL (63200310)
-  CHAIN LINK FENCE REMOVAL (X6640300)
-  REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
-  REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
-  CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
-  REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
-  COMBINATION CURB AND GUTTER REMOVAL (44000500)
-  TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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DATE **9-11-2019**
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SCALE **1"=50'**

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

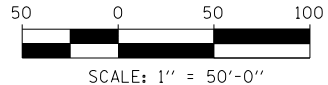
SHEET **REM-07**
175 OF **1157**

MATCHLINE I-57 STA. 1260+50 - REM-07

MATCHLINE I-57 STA. 1275+50 - REM-09

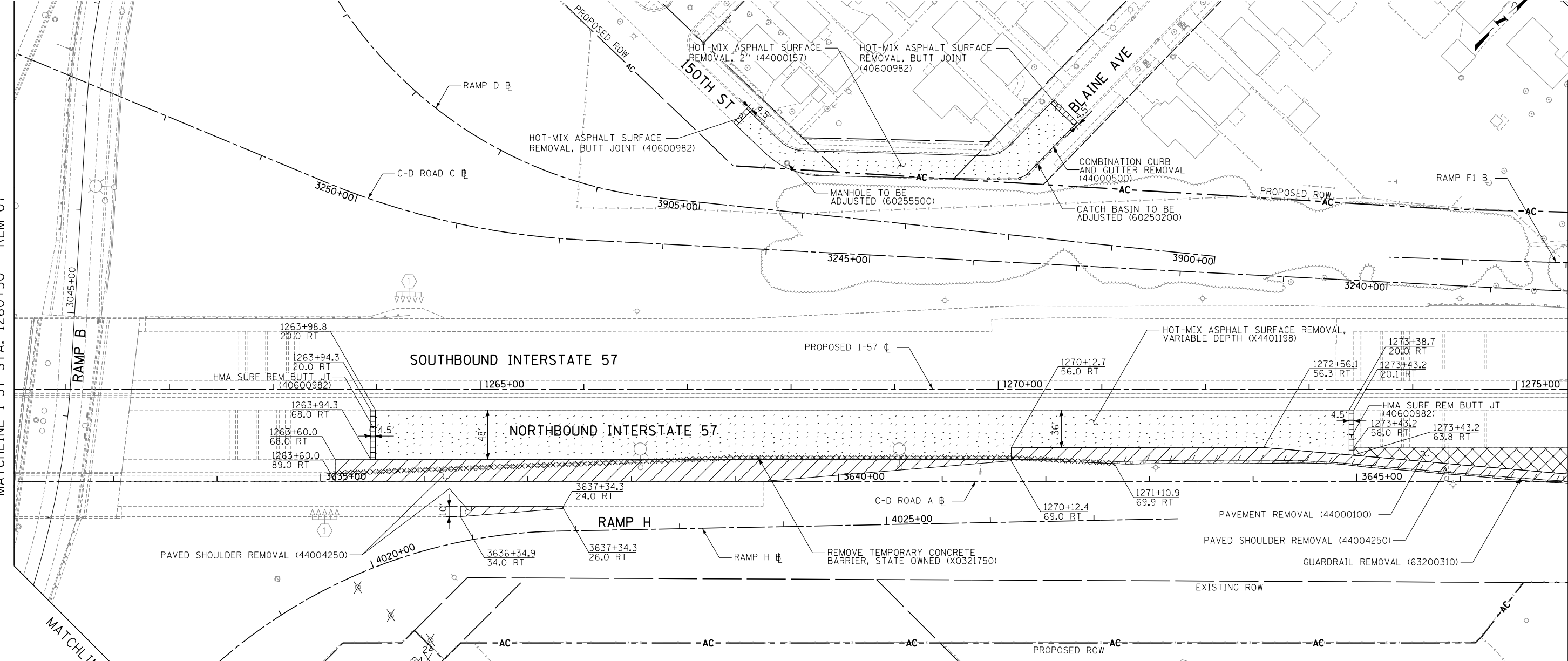
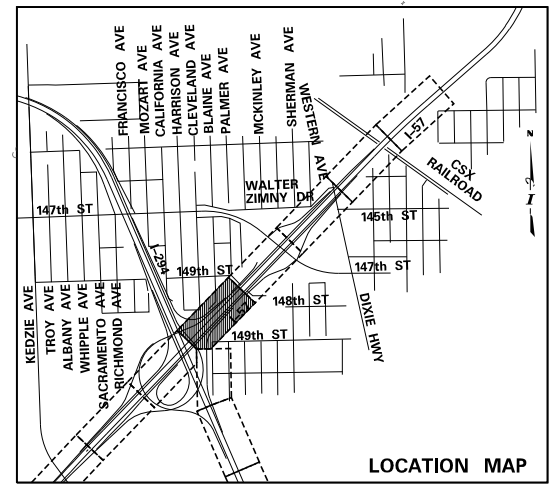
MATCHLINE RAMP H STA. 4017+50 - REM-13

NOTE: TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



LEGEND:

- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6) 6-15 UNITS (20100110) >15 UNITS (20100210)



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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

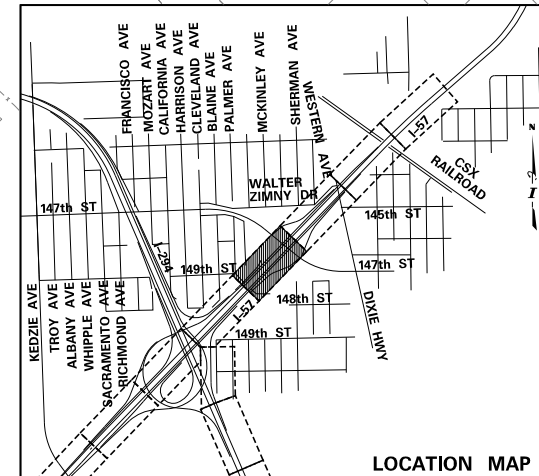
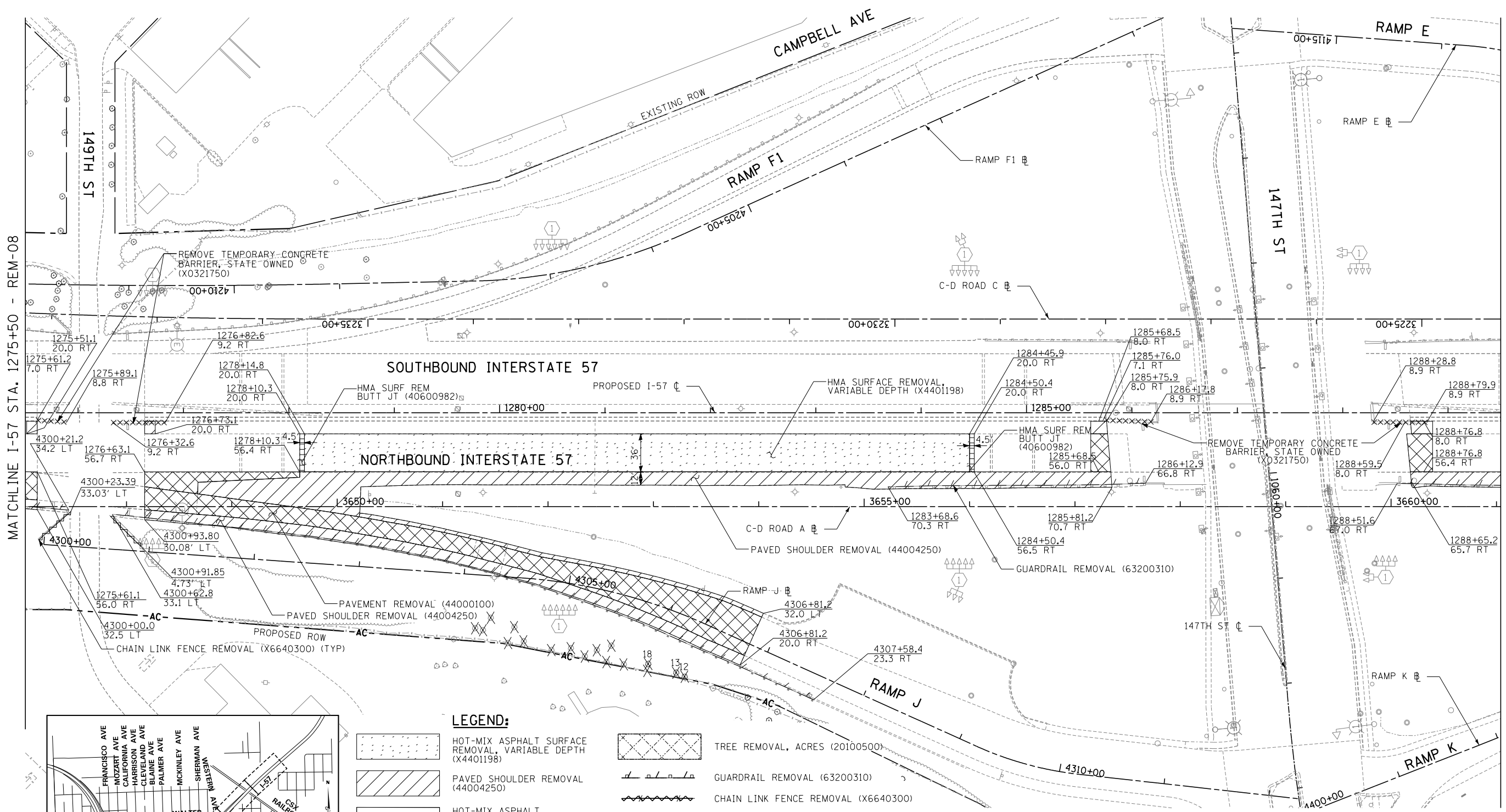
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET *REM-08*
176 OF **1157**

MATCHLINE I-57 STA. 1275+50 - REM-08

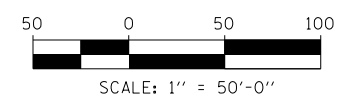
MATCHLINE I-57 STA. 1289+50 - REM-10



LEGEND:

	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)		TREE REMOVAL, ACRES (20100500)
	PAVED SHOULDER REMOVAL (44004250)		GUARDRAIL REMOVAL (63200310)
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)		CHAIN LINK FENCE REMOVAL (X6640300)
	PAVEMENT REMOVAL (44000100)		REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
	MEDIAN REMOVAL (44003100)		REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
	MEDIAN SURFACE REMOVAL (X4403800)		CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
	SIDEWALK REMOVAL (44000600)		REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
			COMBINATION CURB AND GUTTER REMOVAL (44000500)
			TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6) 6-15 UNITS (20100110) >15 UNITS (20100210)

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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DATE *9-11-2019*
SCALE *1"=50'*

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

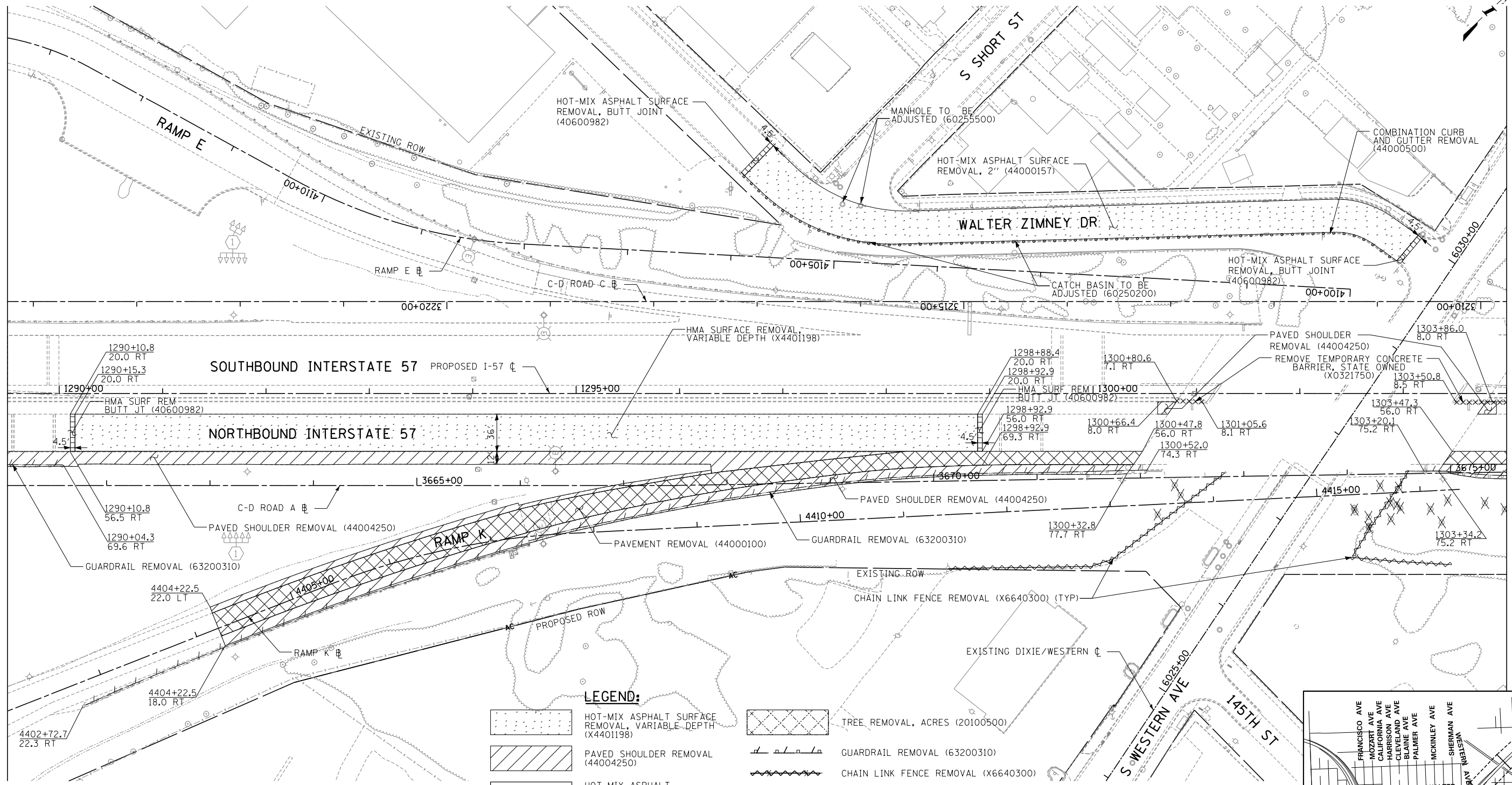
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET *REM-09*
177 OF **1157**

MATCHLINE I-57 STA. 1289+50 - REM-09

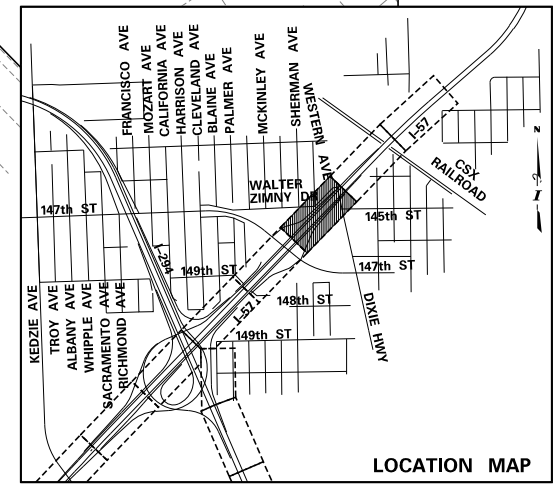
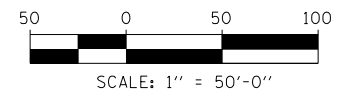
MATCHLINE I-57 STA. 1304+00 - REM-11



LEGEND:

- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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DATE *9-11-2019*
SCALE *1"=50'*

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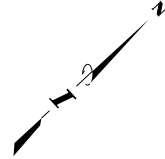


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

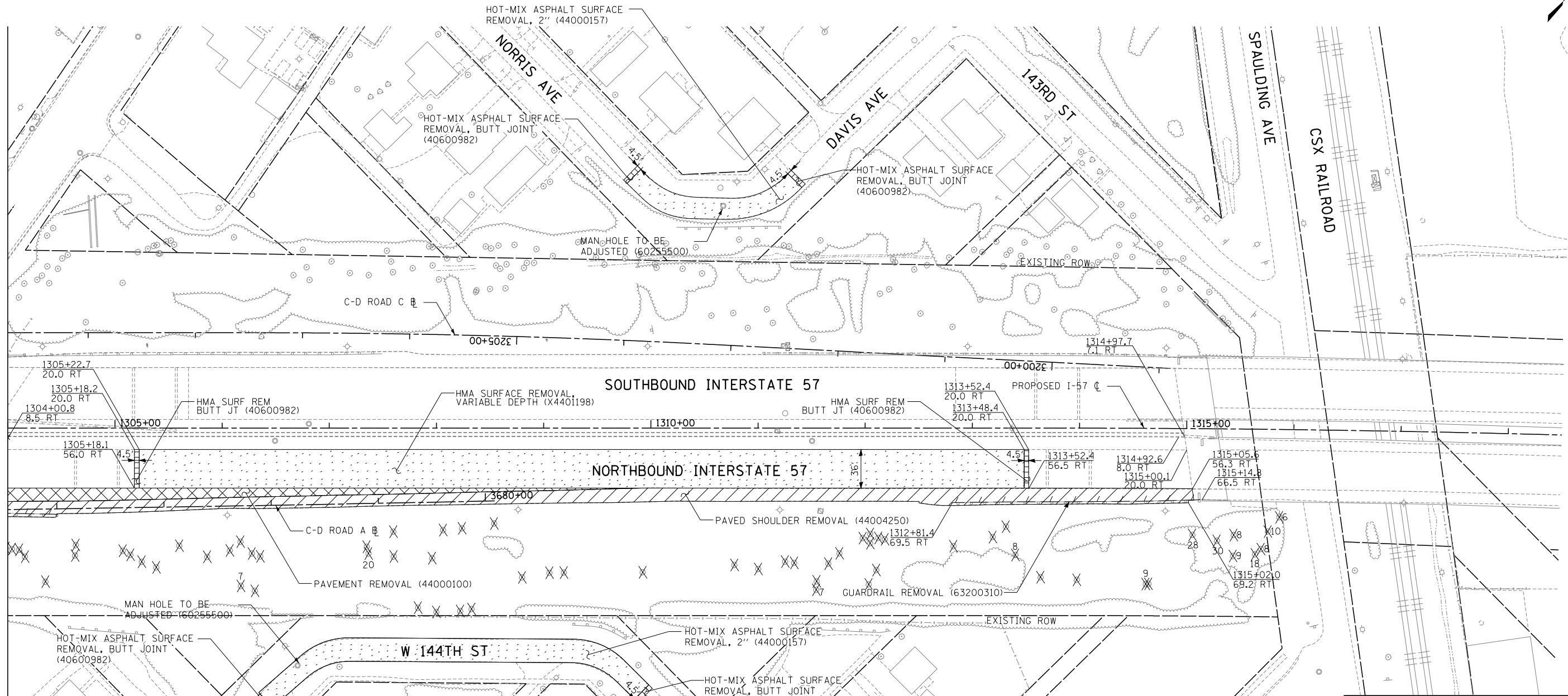
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET *REM-10*
178 OF **1157**



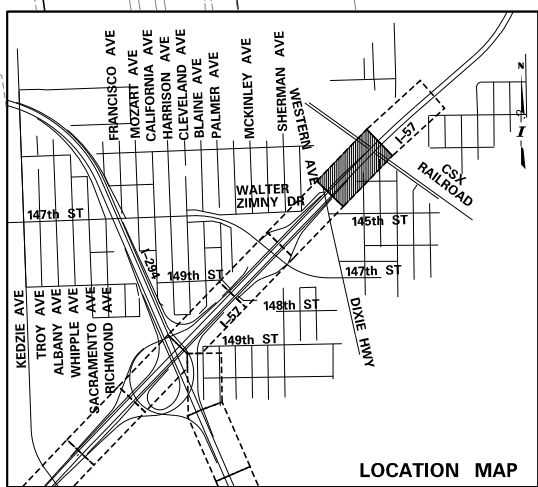
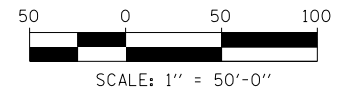
MATCHLINE I-57 STA. 1304+00 - REM-10



LEGEND:

- | | | | |
|--|--|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198) | | TREE REMOVAL, ACRES (20100500) |
| | PAVED SHOULDER REMOVAL (44004250) | | GUARDRAIL REMOVAL (63200310) |
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982) | | CHAIN LINK FENCE REMOVAL (X6640300) |
| | PAVEMENT REMOVAL (44000100) | | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750) |
| | MEDIAN REMOVAL (44003100) | | REMOVE TEMPORARY CONCRETE BARRIER (X7040650) |
| | MEDIAN SURFACE REMOVAL (X4403800) | | CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198) |
| | SIDEWALK REMOVAL (44000600) | | REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040) |
| | | | COMBINATION CURB AND GUTTER REMOVAL (44000500) |
| | | | TREE REMOVAL (UNITS)
(NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210) |

NOTE:
TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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SCALE *1"=50'*

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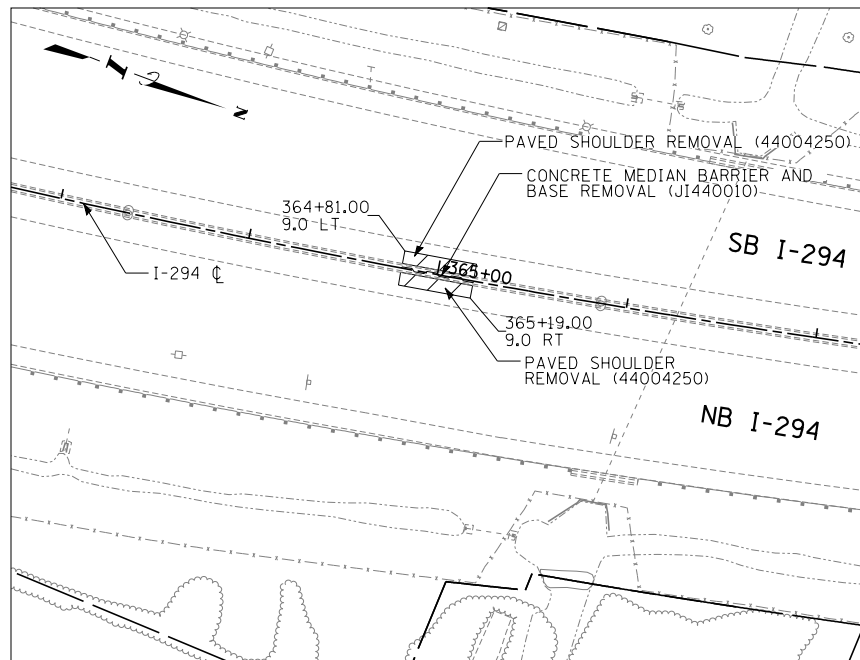
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

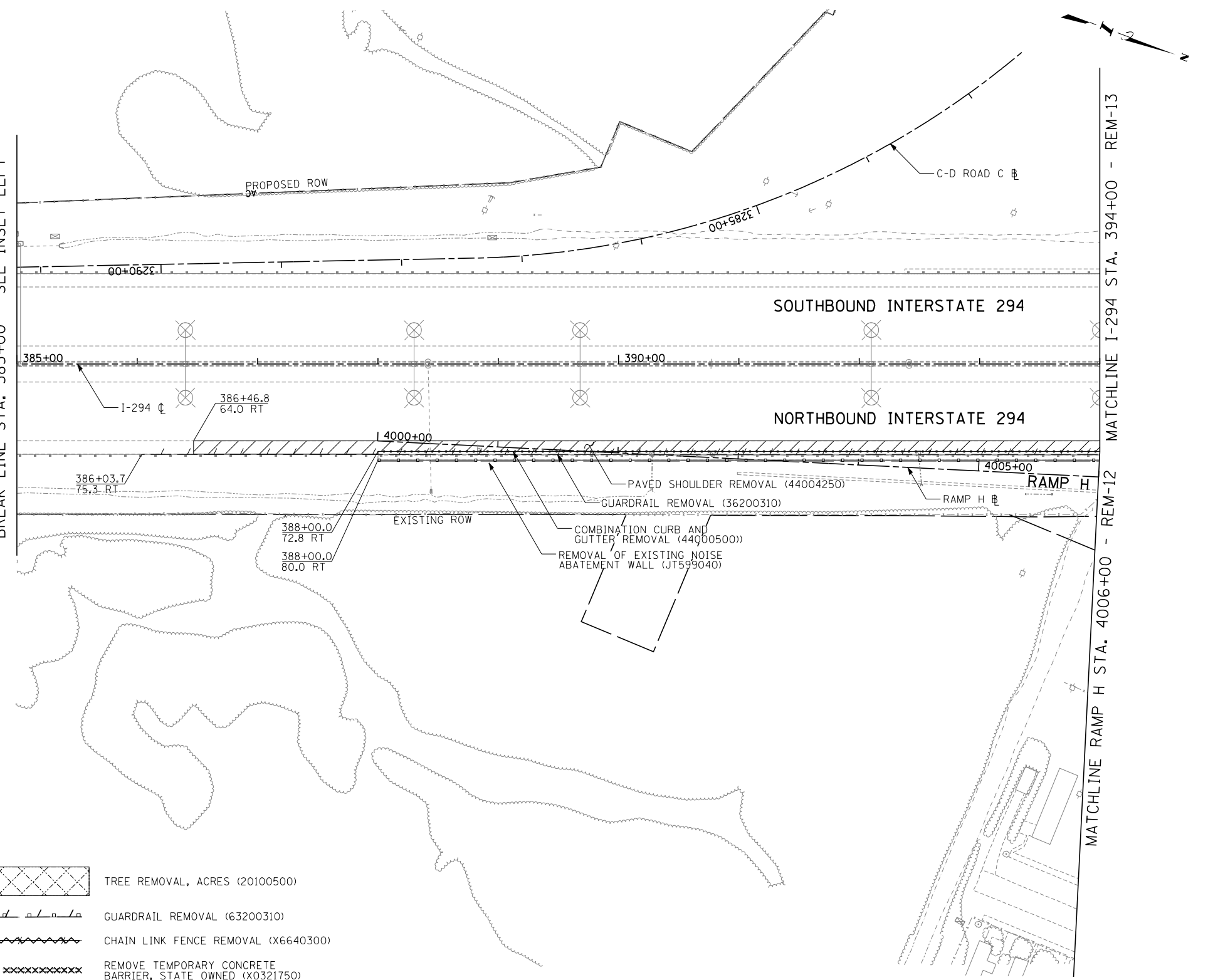
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET REM-11
179 OF 1157

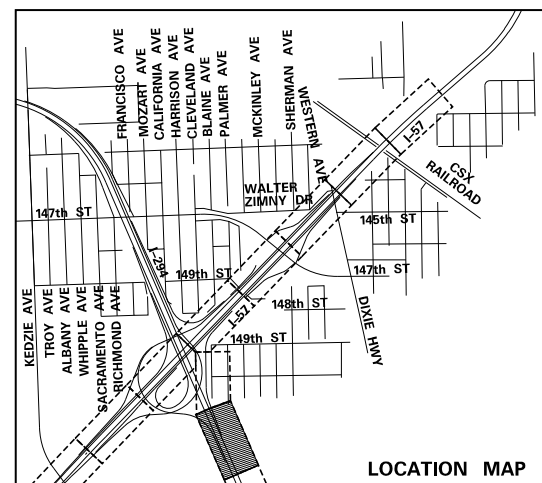
INSET - I-294 STA. 363+00 TO 367+00



BREAK LINE STA. 385+00 - SEE INSET LEFT



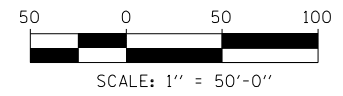
MATCHLINE I-294 STA. 394+00 - REM-13
MATCHLINE RAMP H STA. 4006+00 - REM-12



LEGEND:

- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE: TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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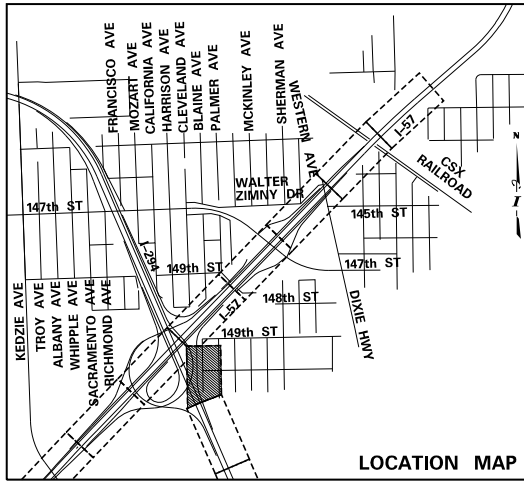
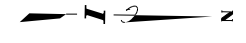
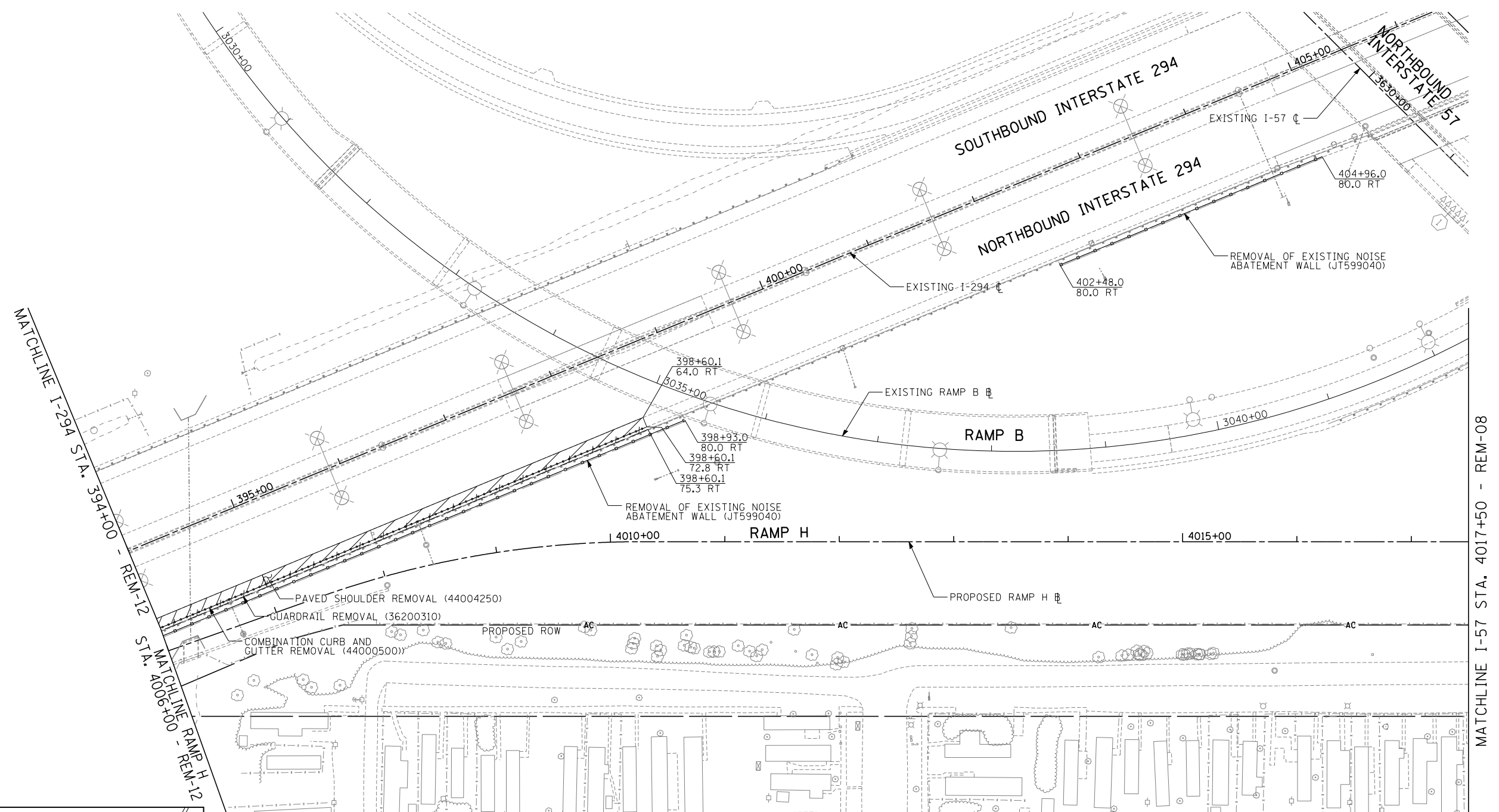
TYLIN INTERNATIONAL




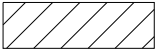
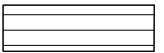



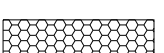

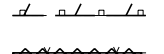

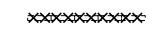



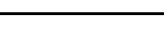

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

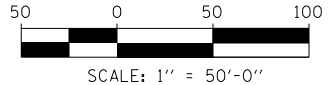
CONTRACT I-19-4464	SHEET REM-12
I-57 NB AT I-294 + RAMP H REMOVAL PLANS	180 OF 1157



LEGEND:

-  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
-  PAVED SHOULDER REMOVAL (44004250)
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
-  PAVEMENT REMOVAL (44000100)
-  MEDIAN REMOVAL (44003100)
-  MEDIAN SURFACE REMOVAL (X4403800)
-  SIDEWALK REMOVAL (44000600)
-  TREE REMOVAL, ACRES (20100500)
-  GUARDRAIL REMOVAL (63200310)
-  CHAIN LINK FENCE REMOVAL (X6640300)
-  REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
-  REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
-  CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
-  REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
-  COMBINATION CURB AND GUTTER REMOVAL (44000500)
-  TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE: TREE SURVEY TAKEN IN 2009. THE ANTICIPATED AVERAGE RATE OF GROWTH OF THE MOST COMMON TREE TYPES IN THE AREA IS 0.6 INCHES/YEAR. TREES SHOULD BE RE-SURVEYED PRIOR TO REMOVAL.



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DATE	9-11-2019
SCALE	1"=50'

TYLIN INTERNATIONAL

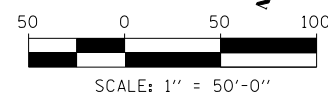
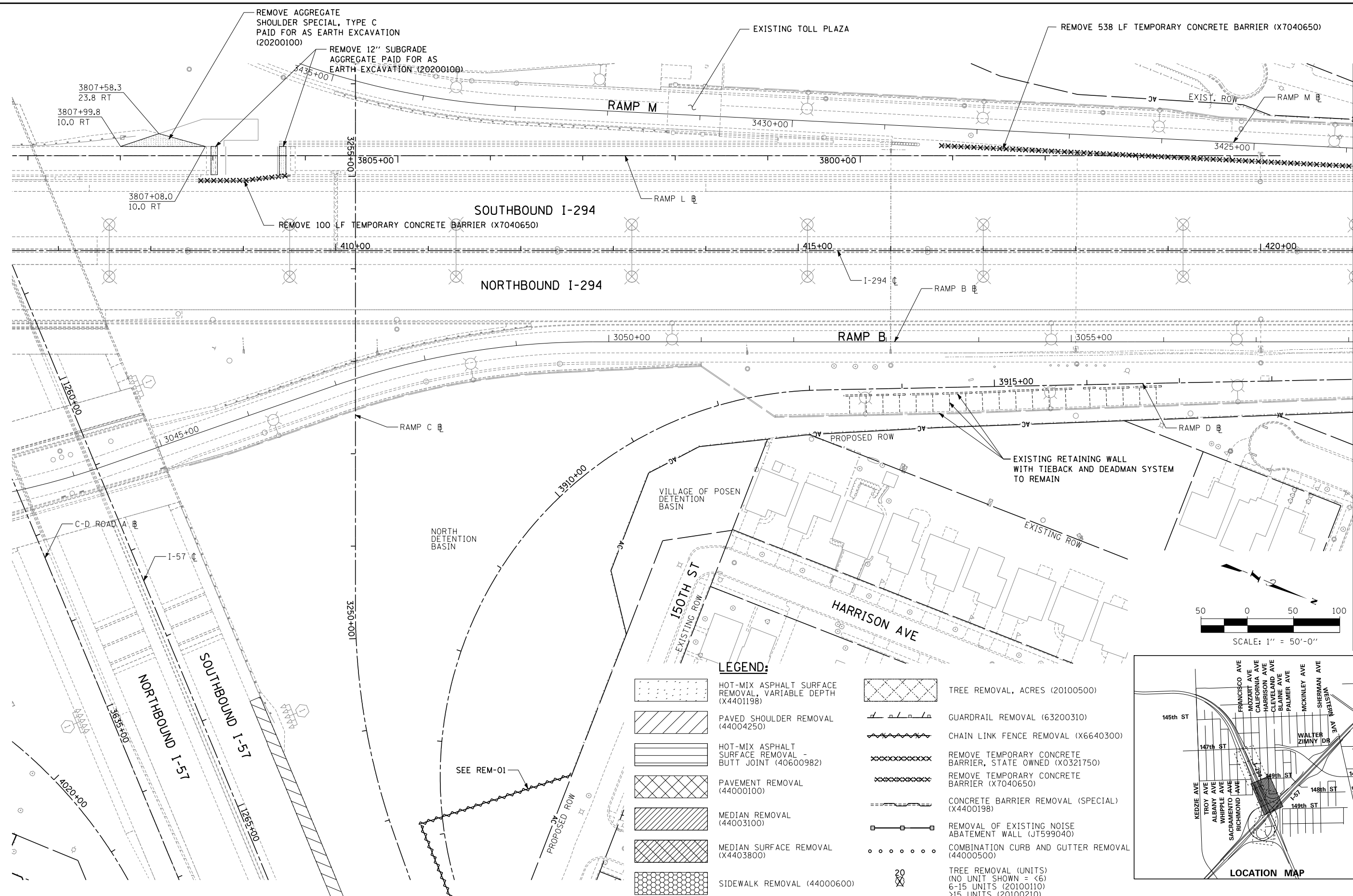


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

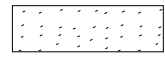
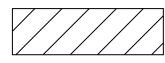
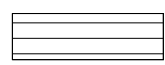





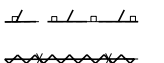
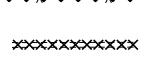
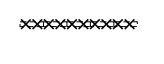

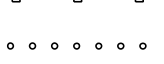


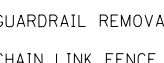
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NO.	DATE	DESCRIPTION

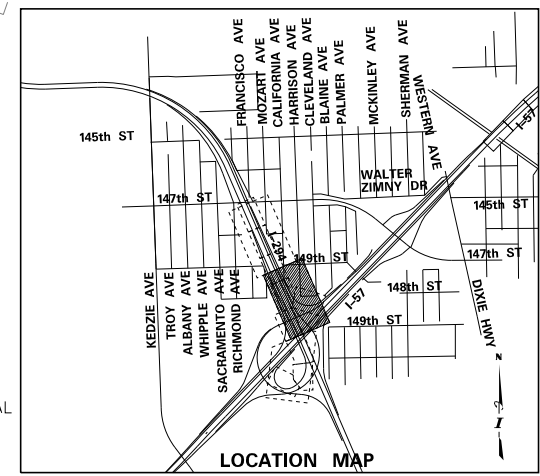
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
REMOVAL PLANS

SHEET REM-13
181 OF 1157



LEGEND:

-  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
-  PAVED SHOULDER REMOVAL (44004250)
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
-  PAVEMENT REMOVAL (44000100)
-  MEDIAN REMOVAL (44003100)
-  MEDIAN SURFACE REMOVAL (X4403800)
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-  REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
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-  REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
-  COMBINATION CURB AND GUTTER REMOVAL (44000500)
-  TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6) 6-15 UNITS (20100110) >15 UNITS (20100210)



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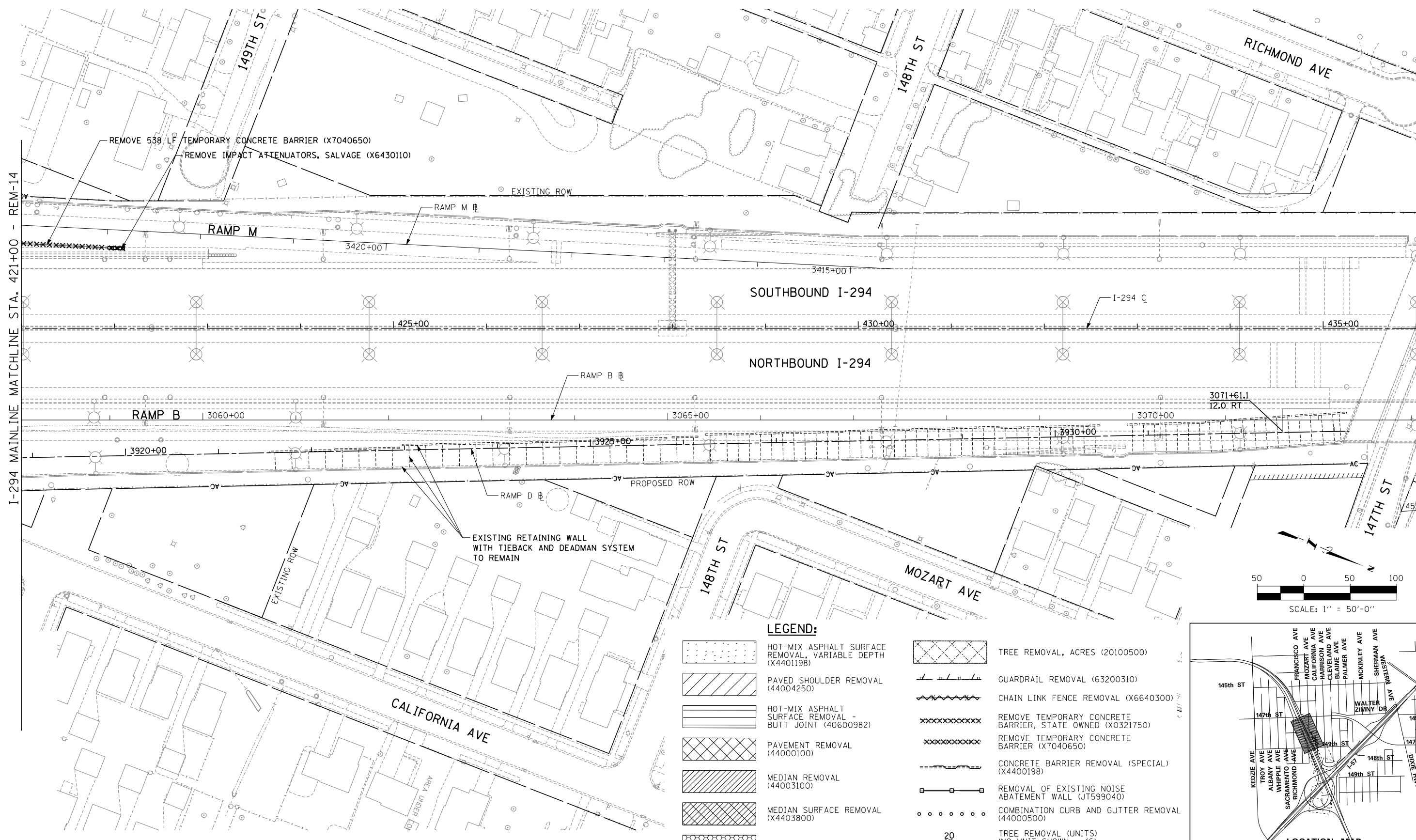
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CHECKED BY	SCALE 1:50

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464	SHEET REM-14
I-57 SB AT I-294 REMOVAL PLAN	182 OF 1157



REMOVE 538 LF TEMPORARY CONCRETE BARRIER (X7040650)
 REMOVE IMPACT ATTENUATORS, SALVAGE (X6430110)

EXISTING ROW

RAMP M

RAMP M

3420+00

3415+00

SOUTHBOUND I-294

I-294

425+00

430+00

435+00

NORTHBOUND I-294

RAMP B

RAMP B

3060+00

3065+00

3070+00

3071+61.1
12.0 RT

3920+00

3925+00

3930+00

PROPOSED ROW

RAMP D

EXISTING RETAINING WALL WITH TIEBACK AND DEADMAN SYSTEM TO REMAIN

EXISTING ROW

148TH ST

MOZART AVE

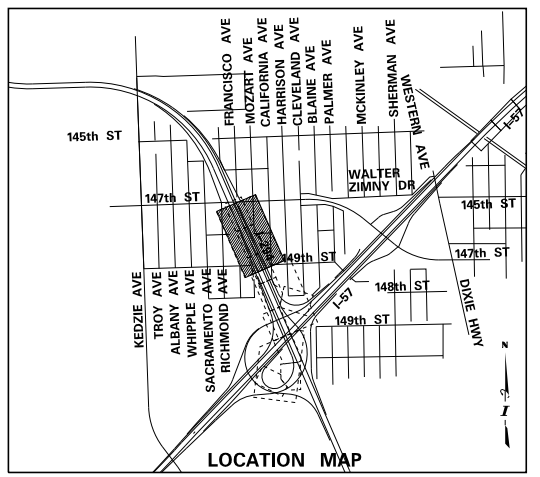
147TH ST



SCALE: 1" = 50'-0"

LEGEND:

- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
- PAVEMENT REMOVAL (44000100)
- MEDIAN REMOVAL (44003100)
- MEDIAN SURFACE REMOVAL (X4403800)
- SIDEWALK REMOVAL (44000600)
- TREE REMOVAL, ACRES (20100500)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
- REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
- CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
- REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)
- TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6) 6-15 UNITS (20100110) >15 UNITS (20100210)



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CHECKED BY	SCALE 1:50

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

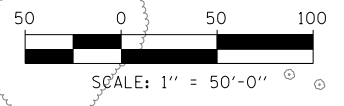
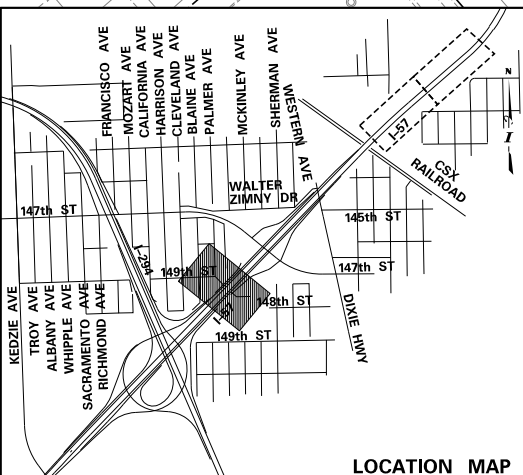
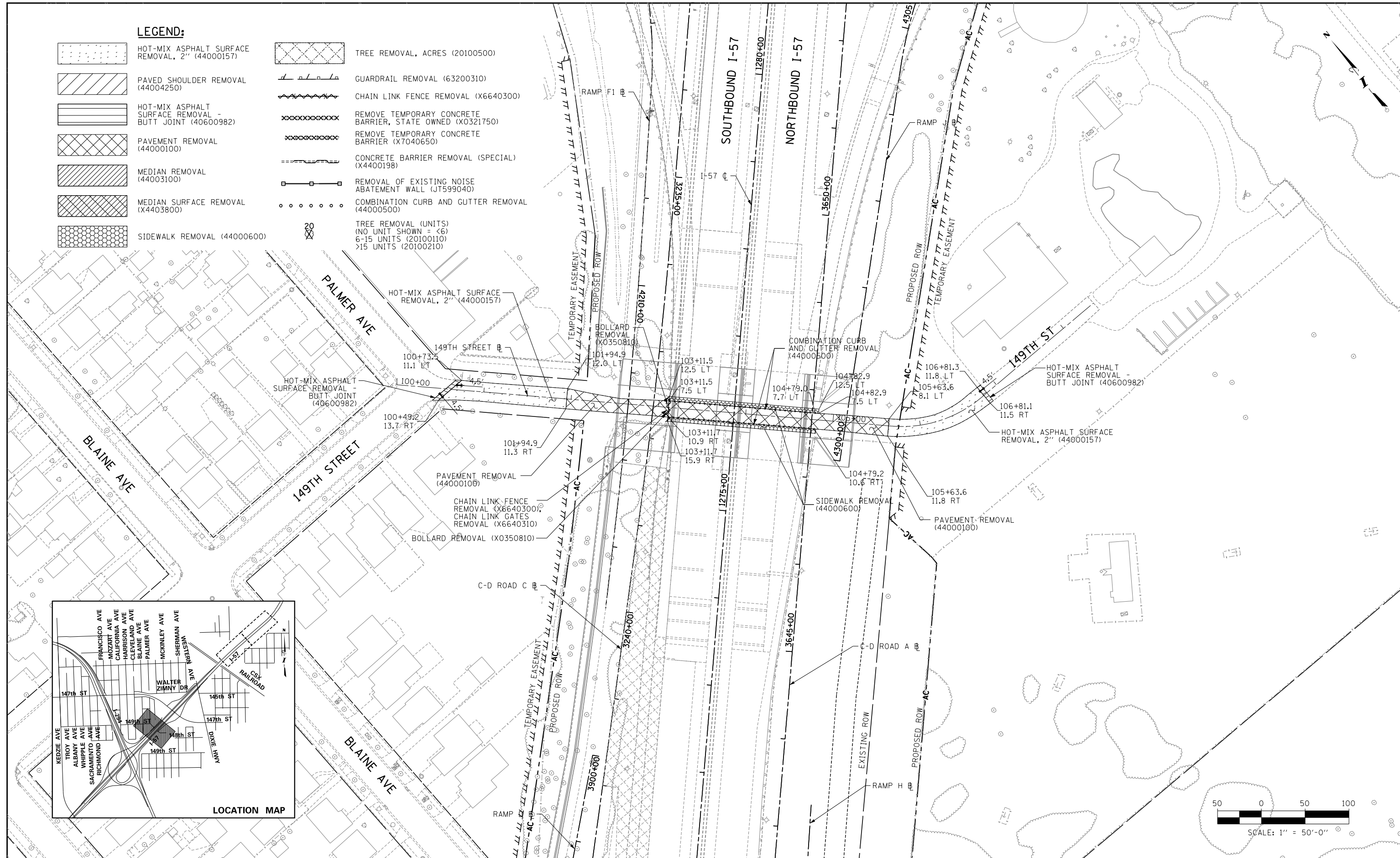
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 REMOVAL PLAN

SHEET REM-15
 183 OF 1157

LEGEND:

- | | | | |
|--|---|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, 2" (44000157) | | TREE REMOVAL, ACRES (20100500) |
| | PAVED SHOULDER REMOVAL (44004250) | | GUARDRAIL REMOVAL (63200310) |
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982) | | CHAIN LINK FENCE REMOVAL (X6640300) |
| | PAVEMENT REMOVAL (44000100) | | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750) |
| | MEDIAN REMOVAL (44003100) | | REMOVE TEMPORARY CONCRETE BARRIER (X7040650) |
| | MEDIAN SURFACE REMOVAL (X4403800) | | CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198) |
| | SIDEWALK REMOVAL (44000600) | | REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040) |
| | | | COMBINATION CURB AND GUTTER REMOVAL (44000500) |
| | | | TREE REMOVAL (UNITS)
(NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210) |



P:\625\0157-294-5-9\Road\98NEW_NB_157_Local_Street_Improvements\157294-149thREM-SH101.dgn 9/11/2019

DRAWN BY	REC	DATE	9-11-2019
CHECKED BY	DPB	SCALE	1" = 50'

TYLIN INTERNATIONAL



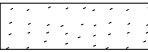

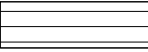



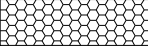

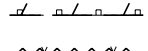
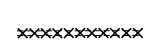

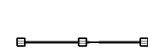

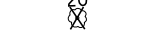


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

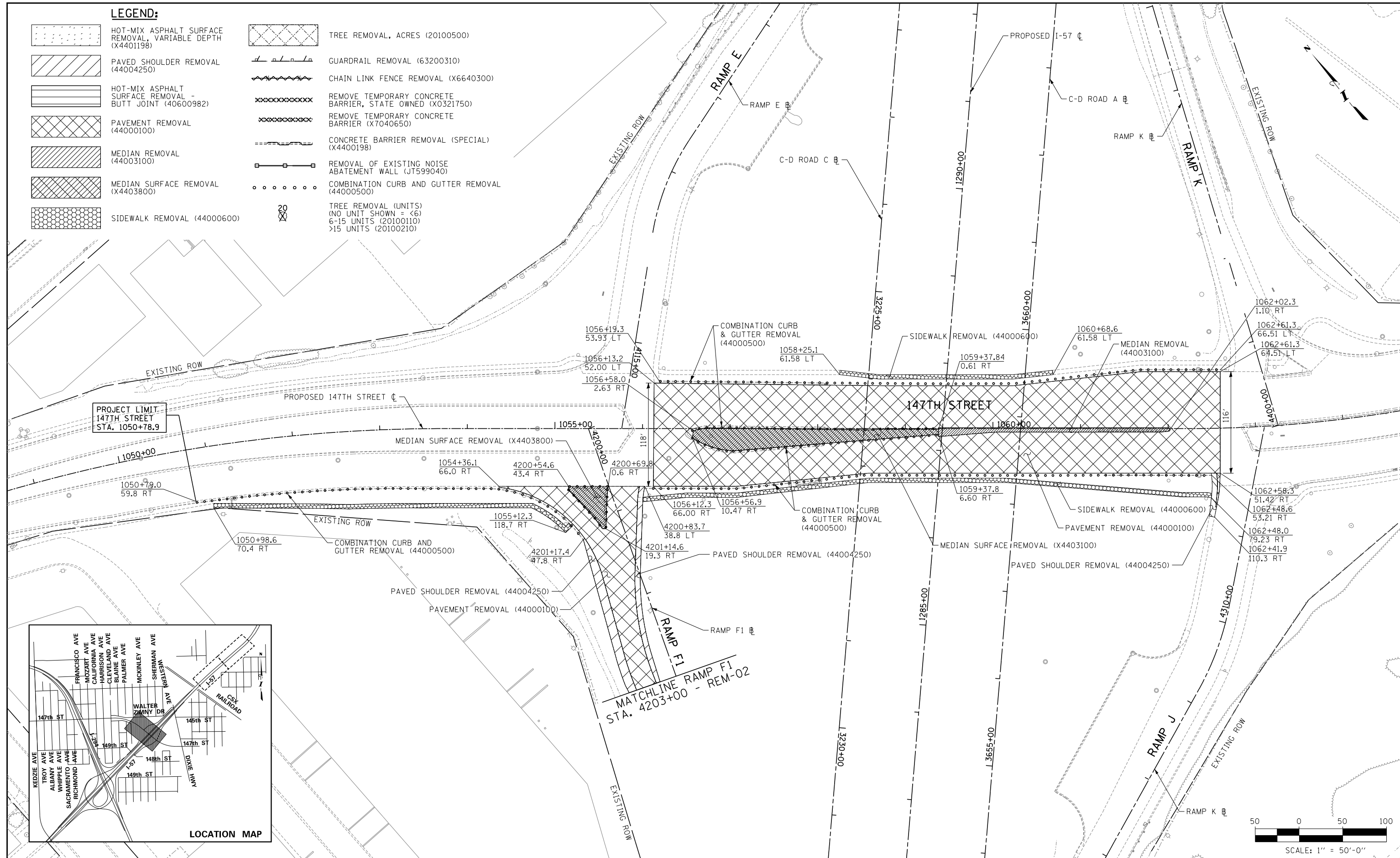
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
149TH ST REMOVAL PLAN

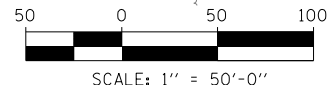
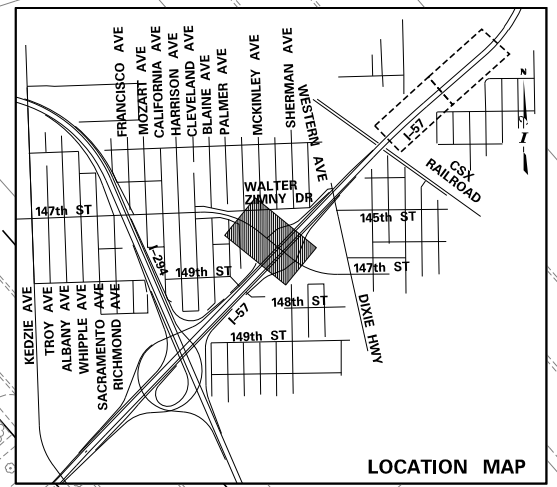
SHEET REM-16
184 OF 1157

LEGEND:

-  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
-  PAVED SHOULDER REMOVAL (44004250)
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
-  PAVEMENT REMOVAL (44000100)
-  MEDIAN REMOVAL (44003100)
-  MEDIAN SURFACE REMOVAL (X4403800)
-  SIDEWALK REMOVAL (44000600)
-  TREE REMOVAL, ACRES (20100500)
-  GUARDRAIL REMOVAL (63200310)
-  CHAIN LINK FENCE REMOVAL (X6640300)
-  REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED (X0321750)
-  REMOVE TEMPORARY CONCRETE BARRIER (X7040650)
-  CONCRETE BARRIER REMOVAL (SPECIAL) (X4400198)
-  REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
-  COMBINATION CURB AND GUTTER REMOVAL (44000500)
-  TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)



PROJECT LIMIT
147TH STREET
STA. 1050+78.9



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DRAWN BY ... BEC ...
 DATE ... 9-11-2019 ...
 CHECKED BY ... DFB ...
 SCALE ... 1" = 50' ...

TYLIN INTERNATIONAL

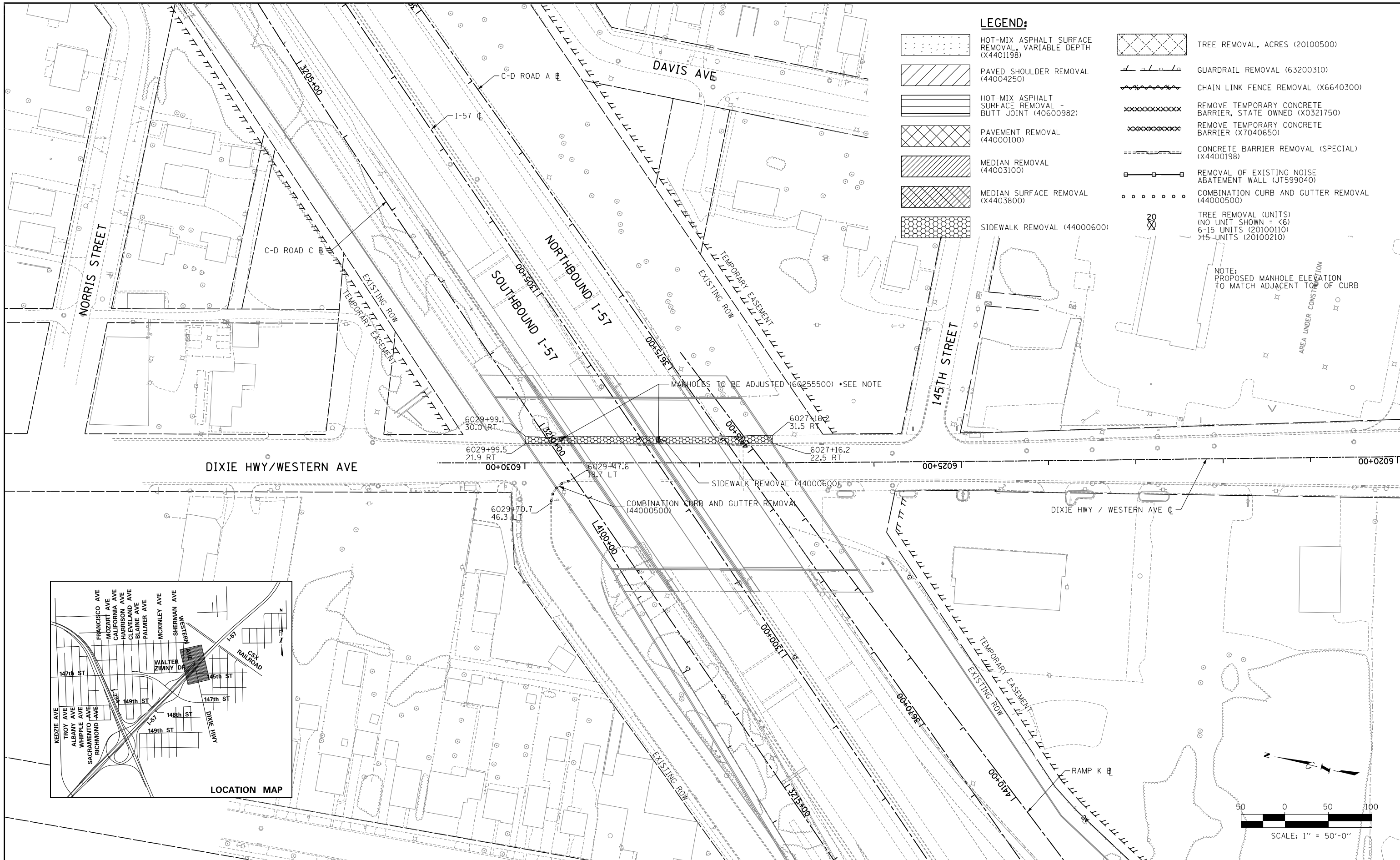


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

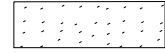
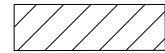
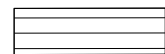





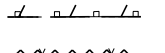
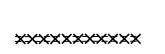
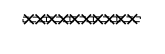





REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 147TH ST REMOVAL PLANS

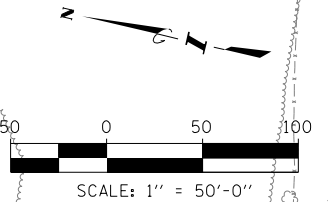
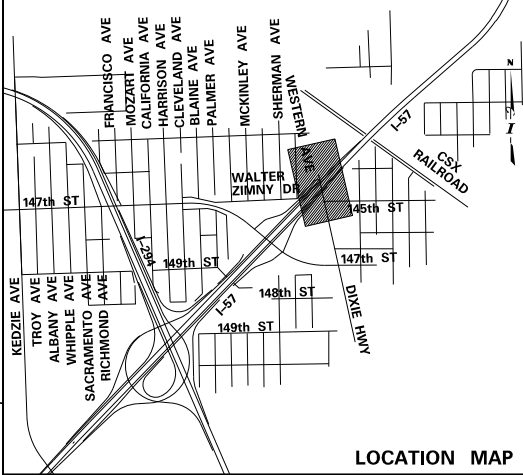
SHEET REM-17
 185 OF 1157



LEGEND:

-  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
-  PAVED SHOULDER REMOVAL (44004250)
-  HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (40600982)
-  PAVEMENT REMOVAL (44000100)
-  MEDIAN REMOVAL (44003100)
-  MEDIAN SURFACE REMOVAL (X4403800)
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-  REMOVAL OF EXISTING NOISE ABATEMENT WALL (JT599040)
-  COMBINATION CURB AND GUTTER REMOVAL (44000500)
-  TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
6-15 UNITS (20100110)
>15 UNITS (20100210)

NOTE:
PROPOSED MANHOLE ELEVATION
TO MATCH ADJACENT TOP OF CURB



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DRAWN BY **BEK**
CHECKED BY

DATE **9-11-2019**
SCALE **1" = 50'**

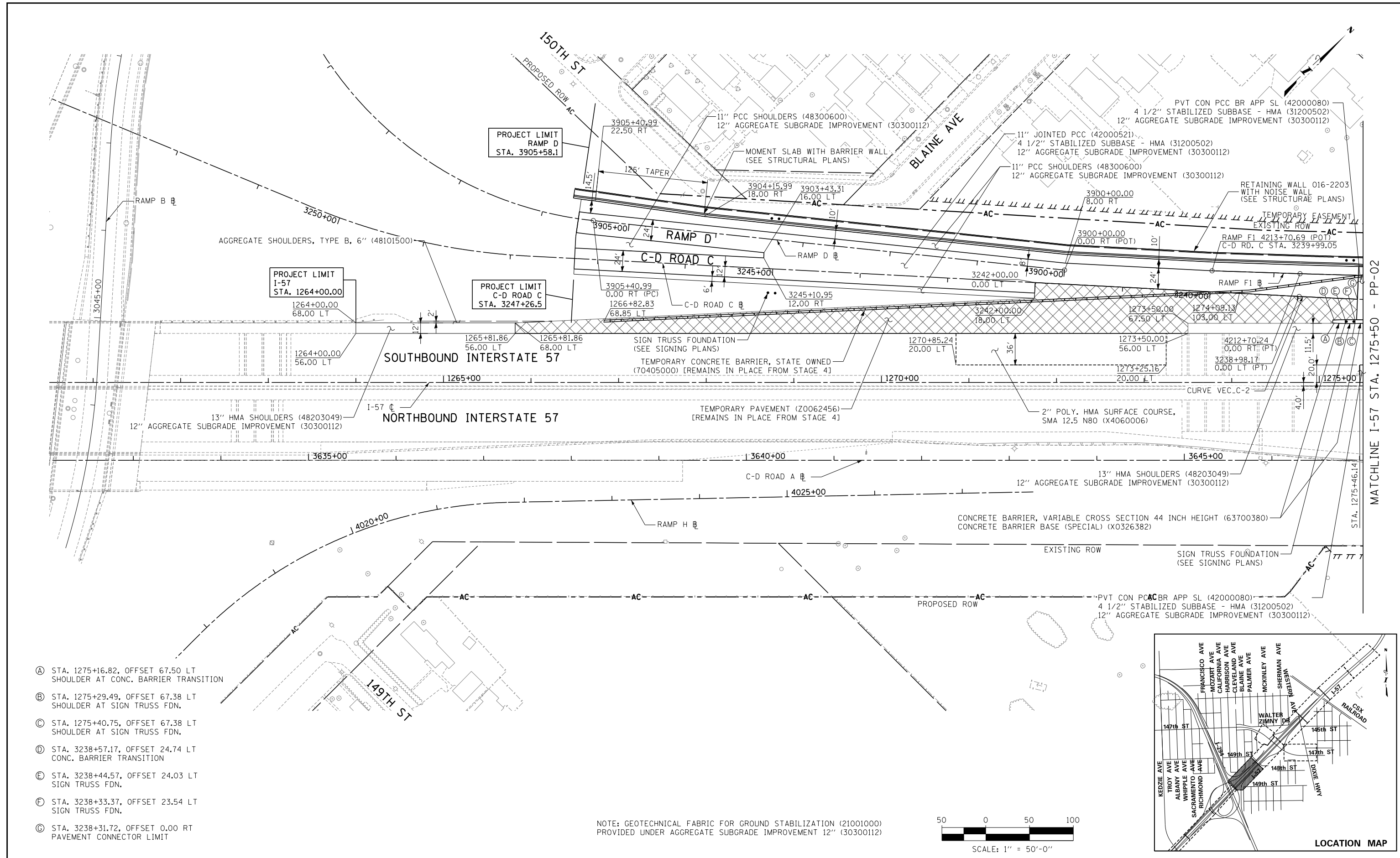
TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
**I-57 NB AT I-294 + RAMP H
DIXIE HWY-WESTERN AVE
REMOVAL PLAN**

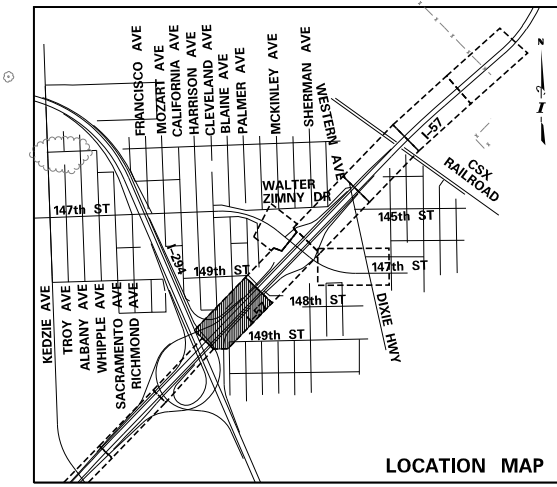
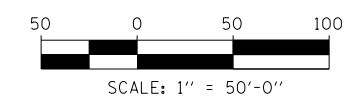
SHEET **REM-18**
186 OF **1157**



MATCHLINE I-57 STA. 1275+50 - PP-02

- Ⓐ STA. 1275+16.82, OFFSET 67.50 LT SHOULDER AT CONC. BARRIER TRANSITION
- Ⓑ STA. 1275+29.49, OFFSET 67.38 LT SHOULDER AT SIGN TRUSS FDN.
- Ⓒ STA. 1275+40.75, OFFSET 67.38 LT SHOULDER AT SIGN TRUSS FDN.
- Ⓓ STA. 3238+57.17, OFFSET 24.74 LT CONC. BARRIER TRANSITION
- Ⓔ STA. 3238+44.57, OFFSET 24.03 LT SIGN TRUSS FDN.
- Ⓕ STA. 3238+33.37, OFFSET 23.54 LT SIGN TRUSS FDN.
- Ⓖ STA. 3238+31.72, OFFSET 0.00 RT PAVEMENT CONNECTOR LIMIT

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



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 DATE 9-11-2019
 SCALE 1"=50'

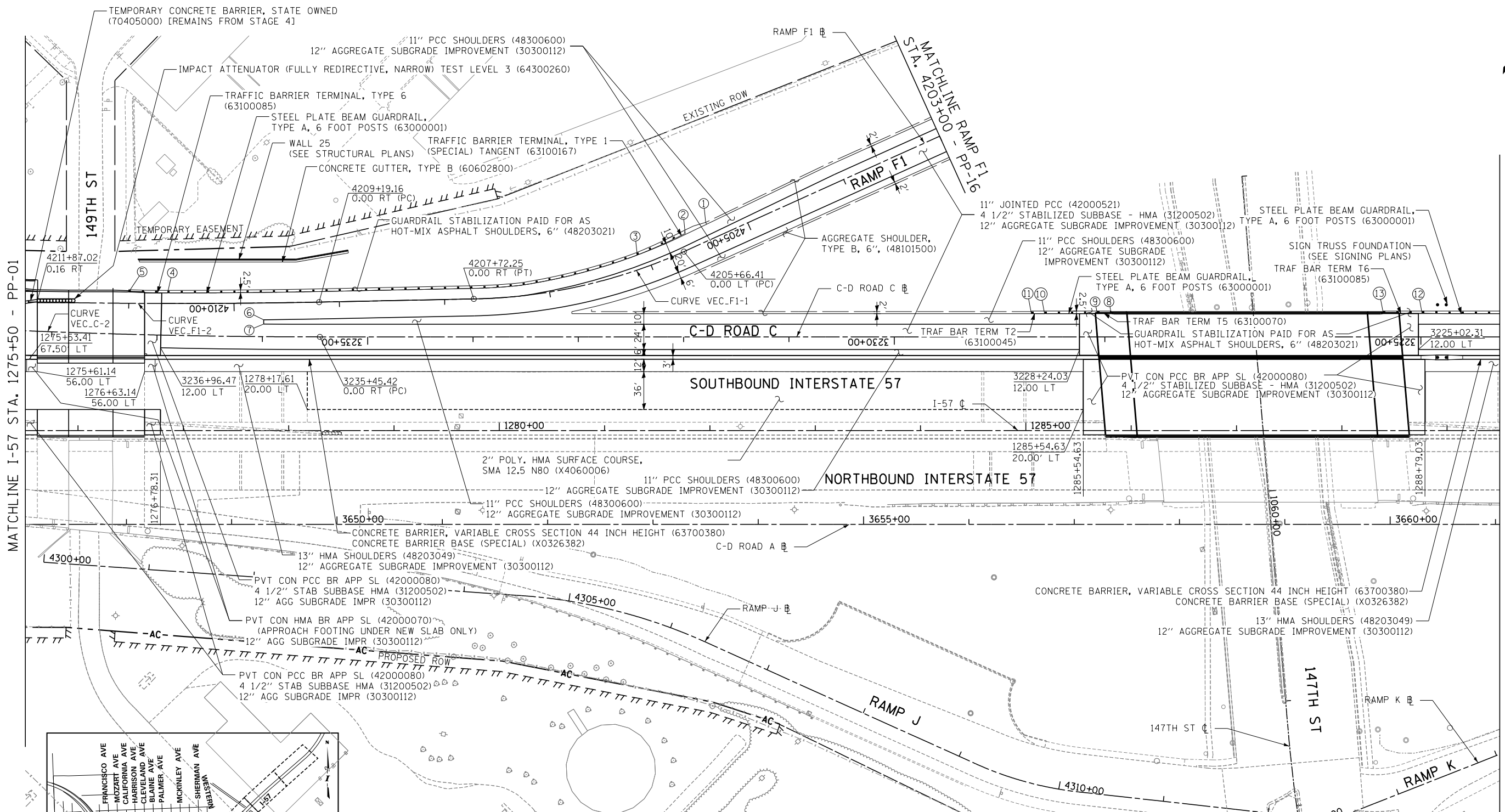
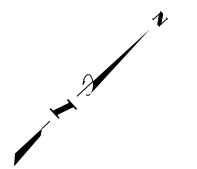
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

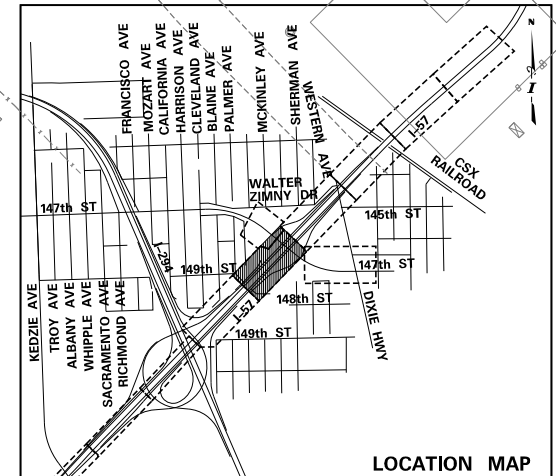
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 PROPOSED PLANS
 SHEET PP-01
 187 OF 1157



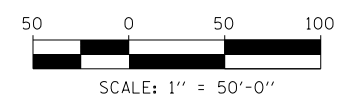
MATCHLINE I-57 STA. 1275+50 - PP-01

MATCHLINE I-57 STA. 1289+50 - PP-03



- ① STA. 4205+36.21, OFFSET 16.75 RT (RAMP F1) BEGIN HOT-MIX ASPHALT SHOULDER, 6"
- ② STA. 4205+58.18, OFFSET 15.20 RT (RAMP F1) BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ STA. 4206+09.34, OFFSET 13.42 RT (RAMP F1) BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ④ STA. 4210+63.14, OFFSET 10.00 RT (RAMP F1) BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑤ STA. 4211+00.09, OFFSET 10.82 RT (RAMP F1) END TRAFFIC BARRIER TERMINAL, TYPE 6
END HOT-MIX ASPHALT SHOULDERS, 6"
- ⑥ STA. 3235+98.87, OFFSET 16.00 RT
- ⑦ STA. 3235+98.87, OFFSET 12.00 RT
- ⑧ STA. 3227+94.03, OFFSET 22.42 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 5
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ⑨ STA. 3228+07.30, OFFSET 22.42 RT BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑩ STA. 3228+57.30, OFFSET 22.00 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ⑪ STA. 3228+69.80, OFFSET 22.00 RT END TRAFFIC BARRIER TERMINAL, TYPE 2
END HOT-MIX ASPHALT SHOULDERS, 6"
- ⑫ STA. 3224+98.81, OFFSET 22.42 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑬ STA. 3225+35.71, OFFSET 22.42 RT END TRAFFIC BARRIER TERMINAL, TYPE 6
END HOT-MIX ASPHALT SHOULDERS, 6"

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30200112)



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DRAWN BY . . . BEC DATE . 9-11-2019

CHECKED BY . . . DPS SCALE . 1"=50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

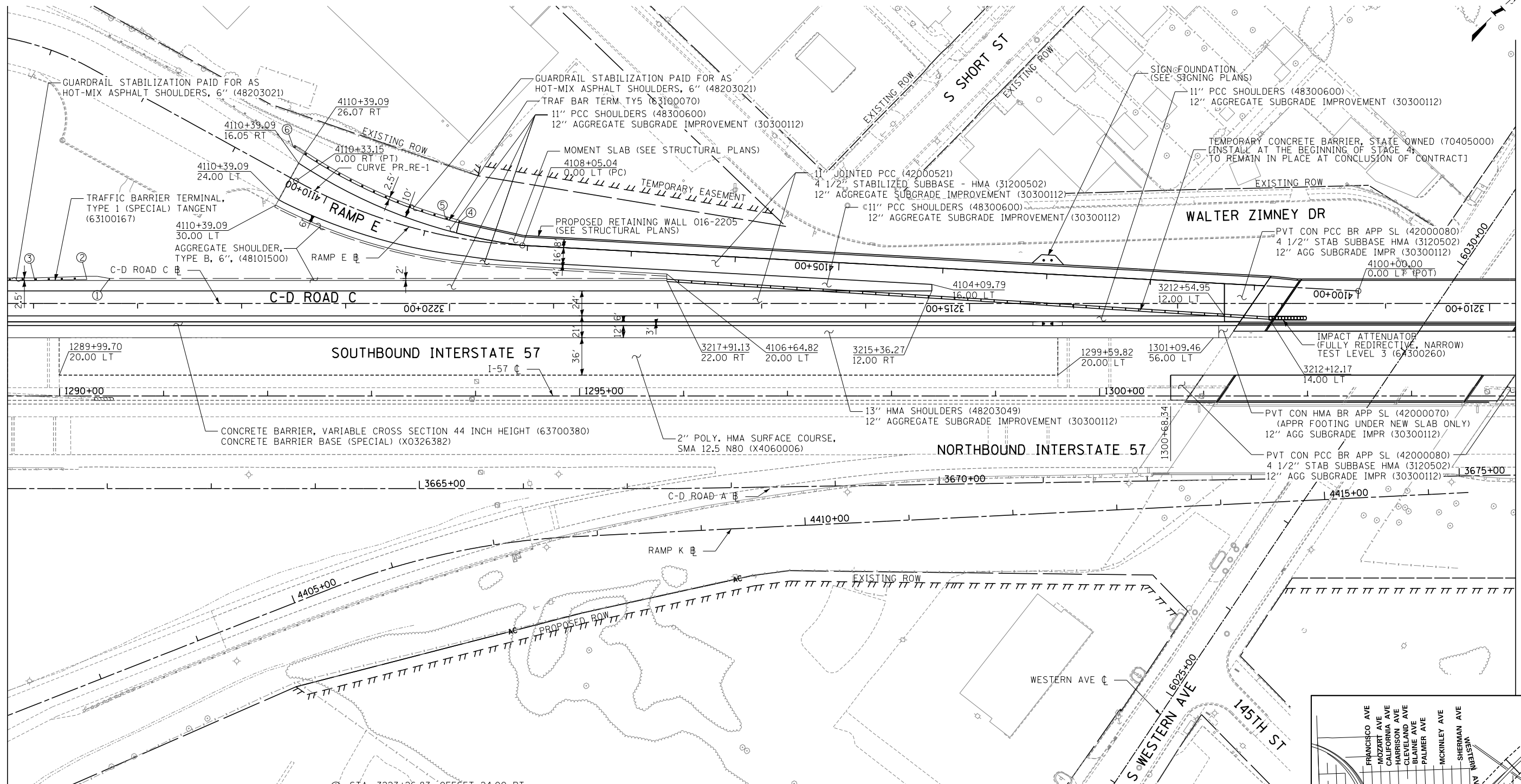
I-57 SB AT I-294
PROPOSED PLANS

SHEET PP-02

188 OF 1157

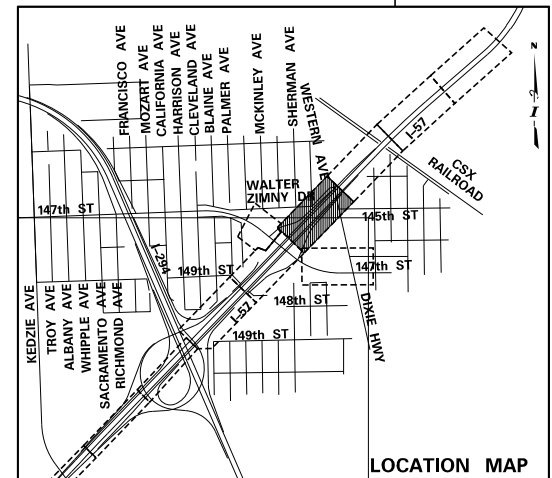
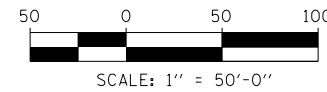
MATCHLINE I-57 STA. 1289+50 - PP-02

MATCHLINE I-57 STA. 1304+00 - PP-04



- ① STA. 3223+26.83, OFFSET 24.00 RT
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ② STA. 3223+48.83, OFFSET 23.00 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ STA. 3223+98.82, OFFSET 22.00 RT
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ④ STA. 4108+69.04, OFFSET 14.56 RT (RAMP E) B
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 5
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ⑤ STA. 4108+82.69, OFFSET 15.33 RT (RAMP E) B
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑥ STA. 4110+50.99, OFFSET 26.82 RT (RAMP E) B
END STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
CONNECT TO EXISTING GUARDRAIL
END HOT-MIX ASPHALT, SHOULDERS, 6"

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



LOCATION MAP

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DRAWN BY BEC

DATE 9-11-2019

CHECKED BY DPG

SCALE 1" = 50'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

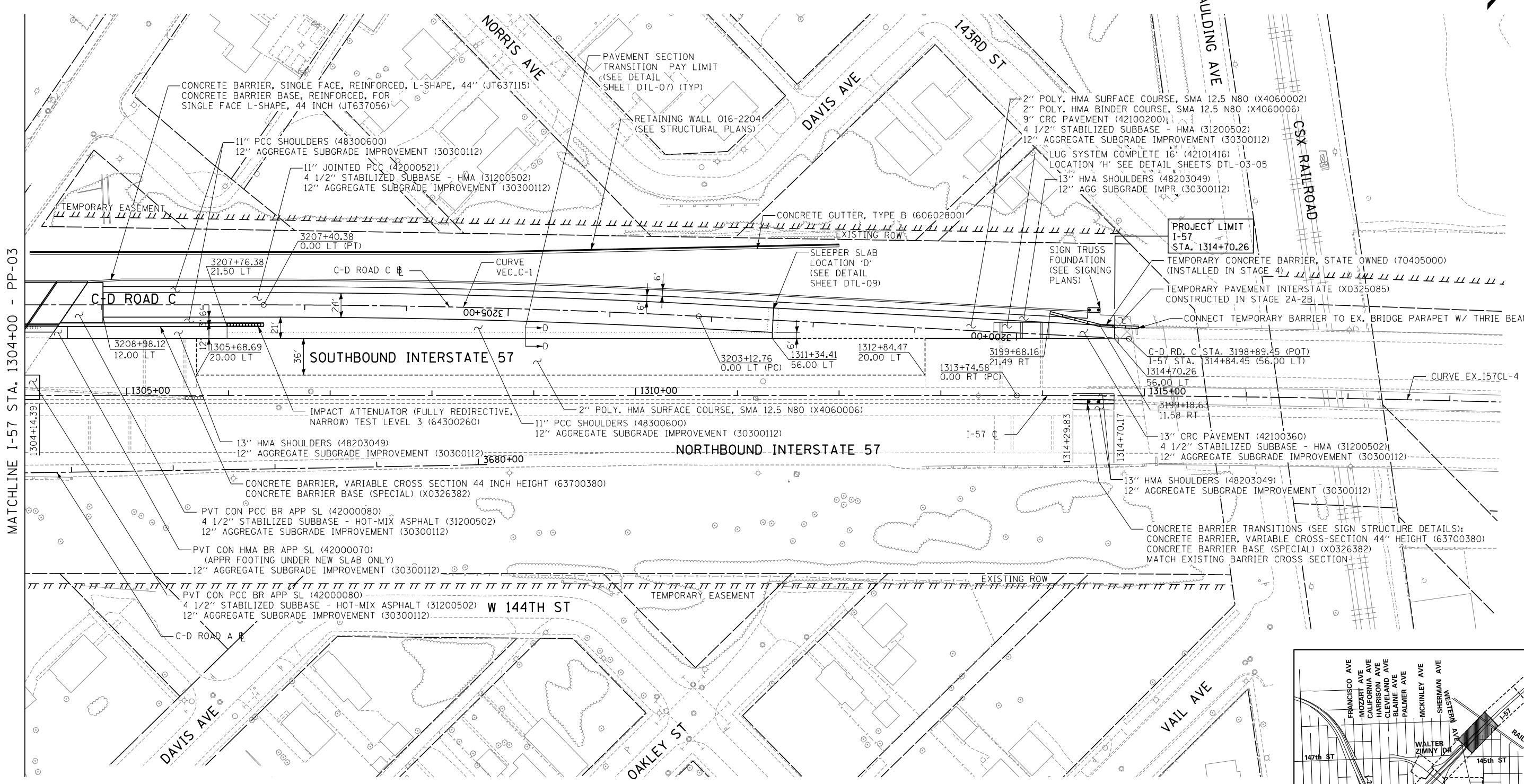
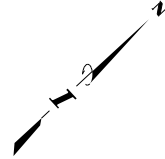
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

SHEET PP-03

I-57 SB AT I-294
PROPOSED PLANS

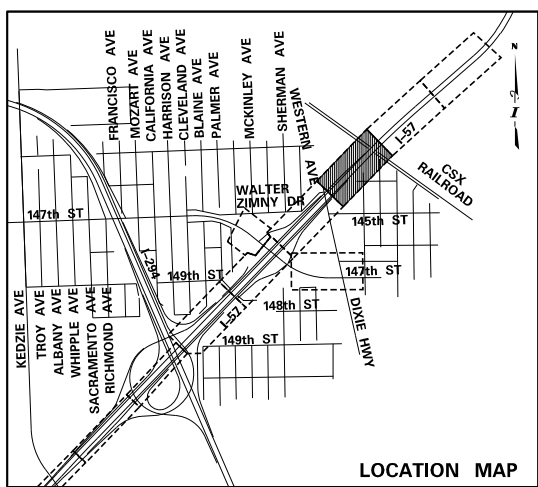
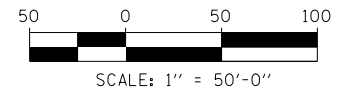
189 OF 1157



MATCHLINE I-57 STA. 1304+00 - PP-03

PROJECT LIMIT
I-57
STA. 1314+70.26

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



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DRAWN BY	DATE
CHECKED BY	SCALE

TYLIN INTERNATIONAL

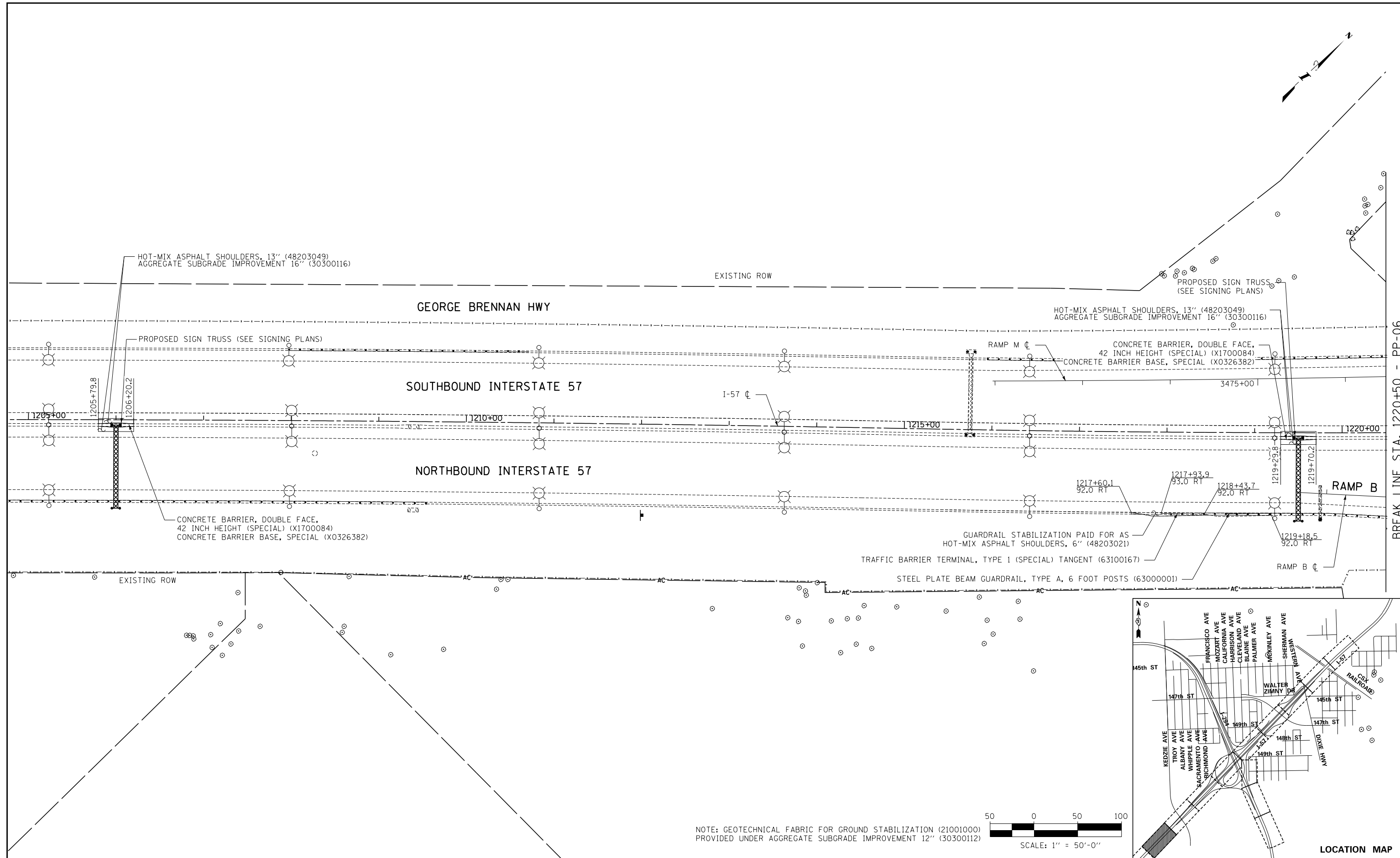


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

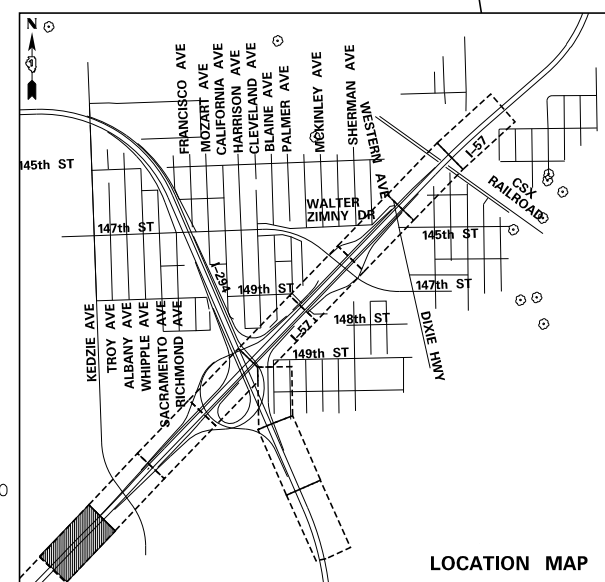
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
PROPOSED PLANS

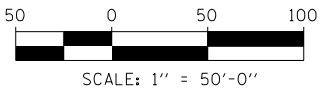
SHEET PP-04
190 OF 1157



BREAK LINE STA. 1220+50 - PP-06



NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



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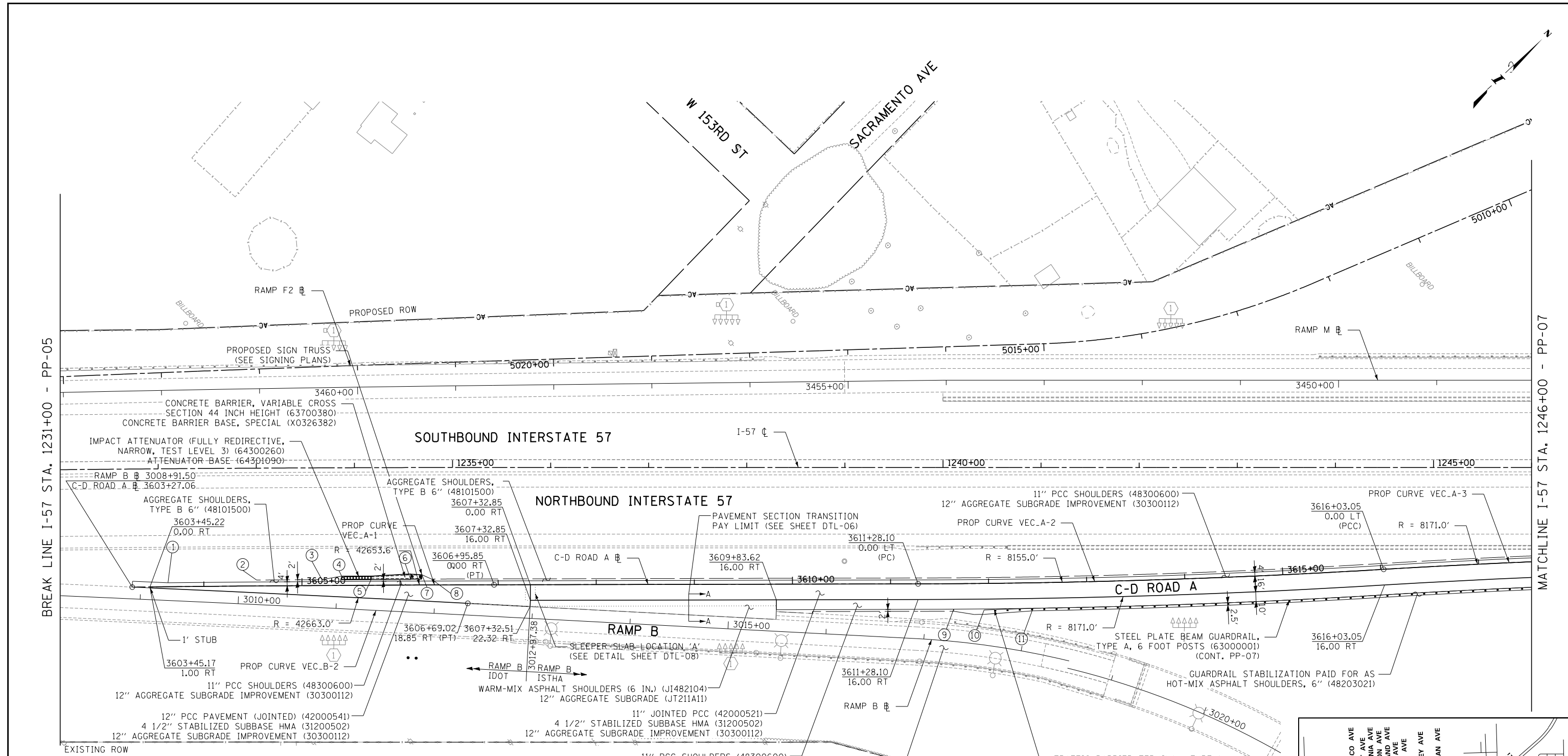


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 2700 OGDEN AVENUE
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REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 PROPOSED PLANS

SHEET *PP-05*
 191 OF 1157



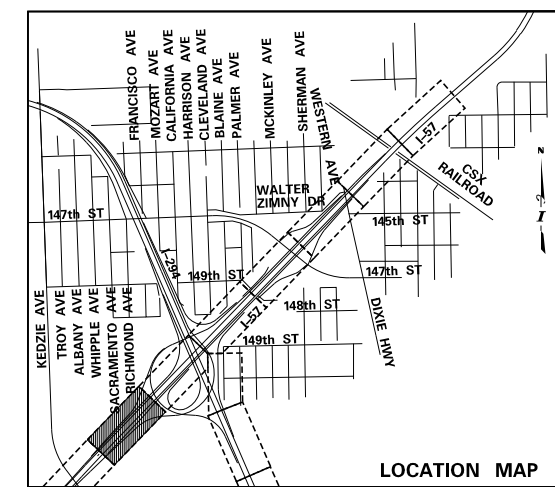
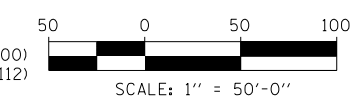
BREAK LINE I-57 STA. 1231+00 - PP-05

MATCHLINE I-57 STA. 1246+00 - PP-07

- ① STA. 3009+27.7, OFFSET 18.0 LT (RAMP B) BEGIN 11" PCC SHOULDERS, 12" AGG SUBGRADE IMPR.
- ② STA. 3010+17.6, OFFSET 25.0 LT (RAMP B) BEGIN AGG SHOULDERS TYPE B 6"
- ③ STA. 3010+84.2, OFFSET 28.6 LT (RAMP B) AGG SHOULDERS TYPE B 6"
- ④ STA. 3011+04.0, OFFSET 33.3 LT (RAMP B) AGG SHOULDERS TYPE B 6"
- ⑤ STA. 3605+70.5 BEGIN CONCRETE BARRIER VAR. XS 44-IN
- ⑥ STA. 3606+10.8 BEGIN PROPOSED SIGN TRUSS (SEE SIGNING PLANS)
- ⑦ STA. 3011+85.6, OFFSET 38.7 LT BEGIN AGG SHOULDER TYPE B 6"
- ⑧ STA. 3011+95.6, OFFSET 34.8 LT AGG SHOULDER TYPE B 6"
- ⑨ STA. 3611+64.16, OFFSET 26.0 RT BEGIN HOT-MIX ASPHALT SHOULDER, 6"
- ⑩ STA. 3611+95.0, OFFSET 27.0 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑪ STA. 3612+44.8, OFFSET 26.0 RT END TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT; BEGIN, STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

EXISTING TOLLWAY RAMP PAVEMENT:
12" JOINTED PCC
3" STABILIZED SUBBASE HMA
12" AGGREGATE SUBGRADE IMPROVEMENT

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



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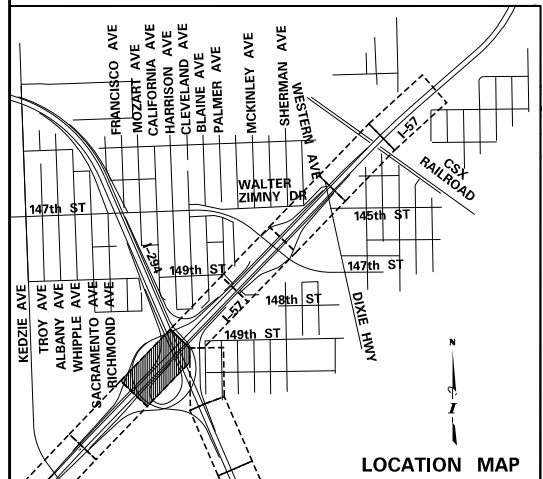
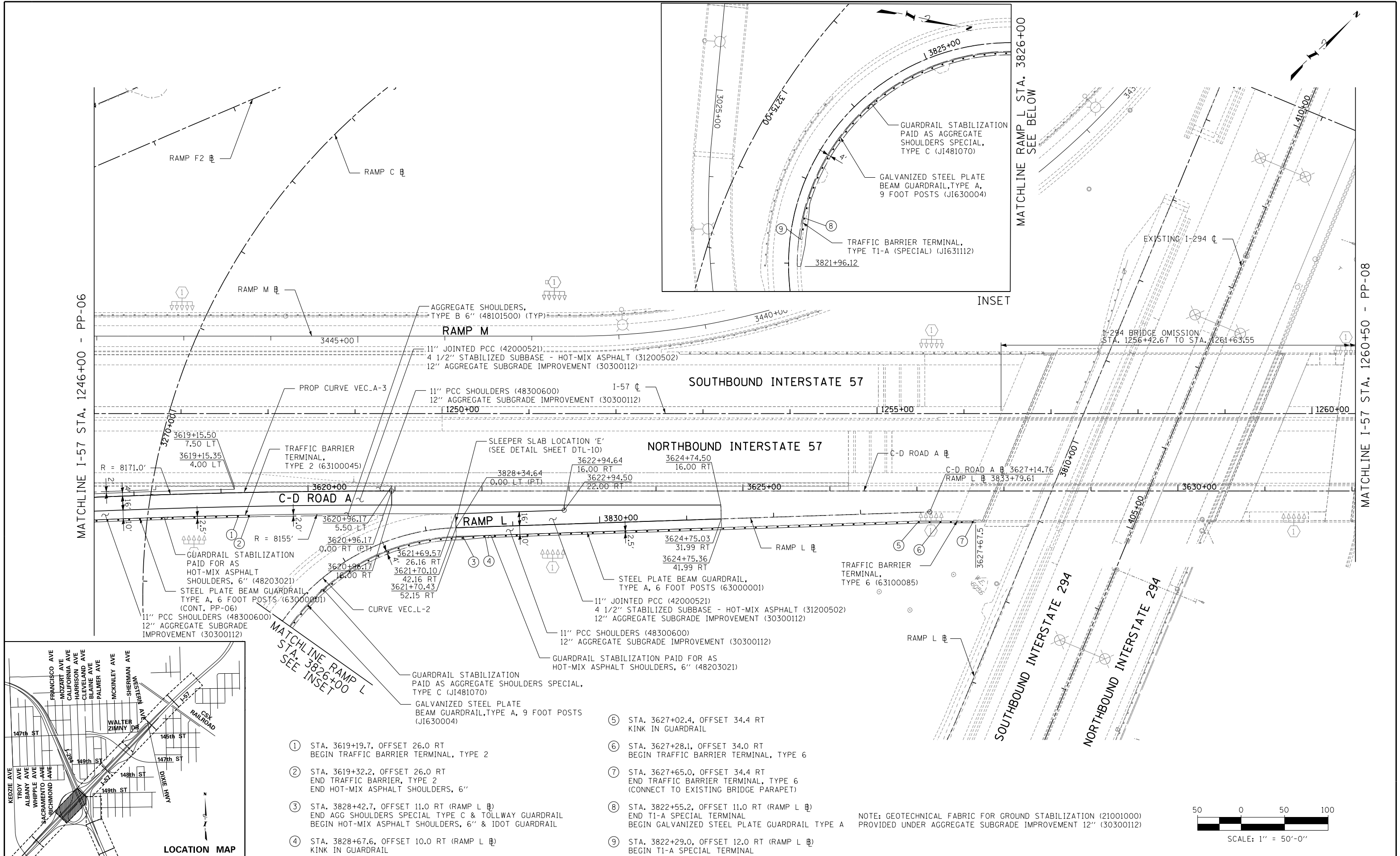


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2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

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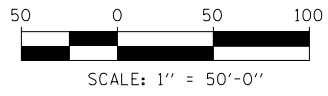
CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED PLANS

SHEET **PP-06**
192 OF **1157**



- ① STA. 3619+19.7, OFFSET 26.0 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ② STA. 3619+32.2, OFFSET 26.0 RT
END TRAFFIC BARRIER, TYPE 2
END HOT-MIX ASPHALT SHOULDERS, 6"
- ③ STA. 3828+42.7, OFFSET 11.0 RT (RAMP L) Ⓜ
END AGG SHOULDERS SPECIAL TYPE C & TOLLWAY GUARDRAIL
BEGIN HOT-MIX ASPHALT SHOULDERS, 6" & IDOT GUARDRAIL
- ④ STA. 3828+67.6, OFFSET 10.0 RT (RAMP L) Ⓜ
KINK IN GUARDRAIL
- ⑤ STA. 3627+02.4, OFFSET 34.4 RT
KINK IN GUARDRAIL
- ⑥ STA. 3627+28.1, OFFSET 34.0 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑦ STA. 3627+65.0, OFFSET 34.4 RT
END TRAFFIC BARRIER TERMINAL, TYPE 6
(CONNECT TO EXISTING BRIDGE PARAPET)
- ⑧ STA. 3822+55.2, OFFSET 11.0 RT (RAMP L) Ⓜ
END T1-A SPECIAL TERMINAL
BEGIN GALVANIZED STEEL PLATE GUARDRAIL TYPE A
- ⑨ STA. 3822+29.0, OFFSET 12.0 RT (RAMP L) Ⓜ
BEGIN T1-A SPECIAL TERMINAL

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
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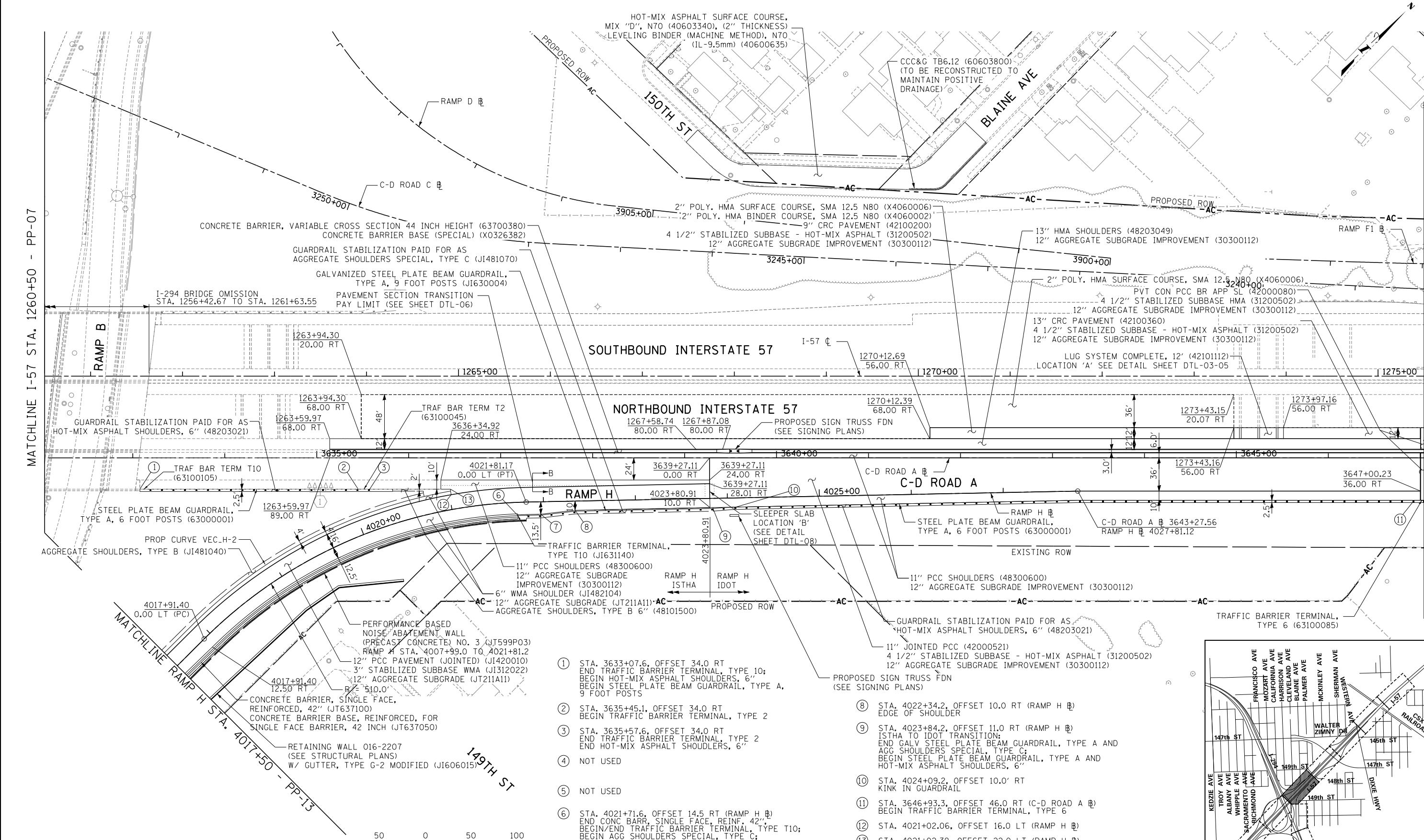
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 PROPOSED PLANS

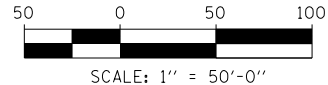
SHEET *PP-07*
 193 OF 1157

MATCHLINE I-57 STA. 1260+50 - PP-07

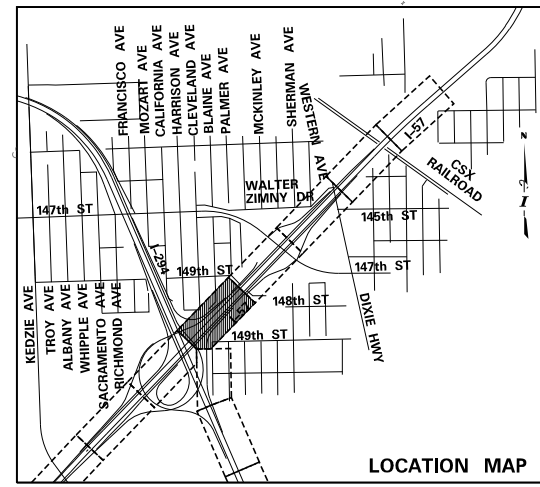
MATCHLINE I-57 STA. 1275+50 - PP-09



NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
 PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



- ① STA. 3635+07.6, OFFSET 34.0 RT
END TRAFFIC BARRIER TERMINAL, TYPE 10;
BEGIN HOT-MIX ASPHALT SHOULDERS, 6";
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A,
9 FOOT POSTS
- ② STA. 3635+45.1, OFFSET 34.0 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ③ STA. 3635+57.6, OFFSET 34.0 RT
END TRAFFIC BARRIER TERMINAL, TYPE 2
END HOT-MIX ASPHALT SHOULDERS, 6"
- ④ NOT USED
- ⑤ NOT USED
- ⑥ STA. 4021+71.6, OFFSET 14.5 RT (RAMP H) Ⓜ
END CONC BARR, SINGLE FACE, REINF. 42";
BEGIN/END TRAFFIC BARRIER TERMINAL, TYPE T10;
BEGIN AGG SHOULDERS SPECIAL, TYPE C;
BEGIN GALV STEEL PLATE BEAM GUARDRAIL, TYPE A,
6 FOOT POSTS
- ⑦ STA. 4021+96.8, OFFSET 13.5 RT (RAMP H) Ⓜ
EDGE OF SHOULDER
- ⑧ STA. 4022+34.2, OFFSET 10.0 RT (RAMP H) Ⓜ
EDGE OF SHOULDER
- ⑨ STA. 4023+84.2, OFFSET 11.0 RT (RAMP H) Ⓜ
ISTHA TO IDOT TRANSITION;
END GALV STEEL PLATE BEAM GUARDRAIL, TYPE A AND
AGG SHOULDERS SPECIAL, TYPE C;
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A AND
HOT-MIX ASPHALT SHOULDERS, 6"
- ⑩ STA. 4024+09.2, OFFSET 10.0' RT
KINK IN GUARDRAIL
- ⑪ STA. 3646+93.3, OFFSET 46.0 RT (C-D ROAD A) Ⓜ
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑫ STA. 4021+02.06, OFFSET 16.0 LT (RAMP H) Ⓜ
- ⑬ STA. 4021+02.39, OFFSET 22.0 LT (RAMP H) Ⓜ



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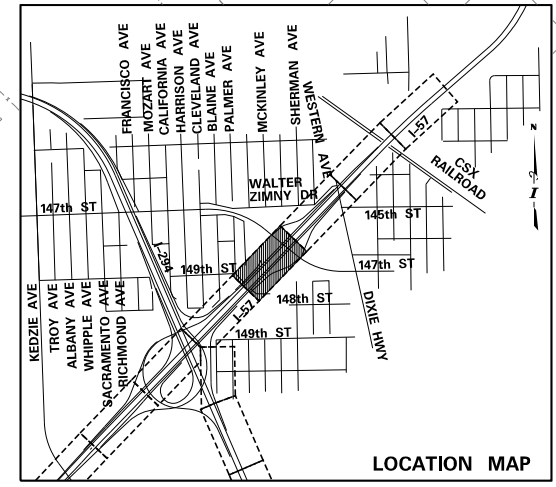
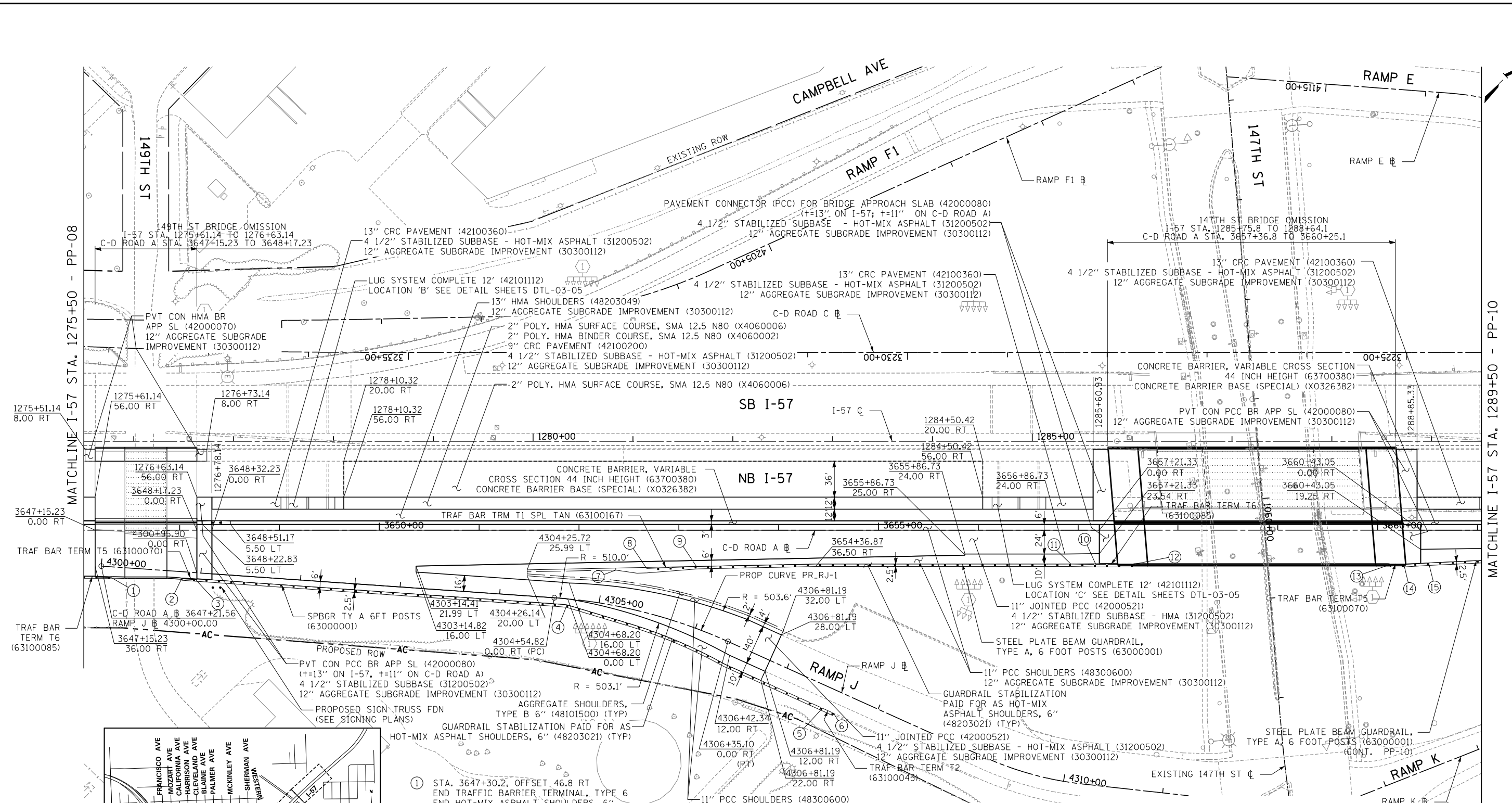
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NO.	DESCRIPTION

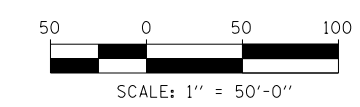
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 PROPOSED PLANS

SHEET *PP-08*
 194 OF 1157

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 9/11/2019



- ① STA. 3647+30.2, OFFSET 46.8 RT
END TRAFFIC BARRIER TERMINAL, TYPE 6
END HOT-MIX ASPHALT SHOULDERS, 6"
- ② STA. 4300+81.3, OFFSET 6.4 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 5
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ③ STA. 4300+94.6, OFFSET 6.4 RT
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ④ STA. 4304+68.2, OFFSET 6.00 RT
SHOULDER KINK POINT
- ⑤ STA. 4307+48.2, OFFSET 22.0 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ⑥ STA. 4307+61.3, OFFSET 22.0 RT
END TRAFFIC BARRIER TERMINAL, TYPE 2;
END HOT-MIX ASPHALT SHOULDERS, 6"
- ⑦ STA. 3652+36.9, OFFSET 40.0 RT
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ⑧ STA. 3652+67.9, OFFSET 38.4 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑨ STA. 3653+17.8, OFFSET 36.4 RT
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑩ STA. 3657+17.7, OFFSET 34.4 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑪ STA. 3656+92.7, OFFSET 34.0 RT
BEND IN GUARDRAIL
- ⑫ STA. 3657+54.6, OFFSET 34.4 RT
END TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑬ STA. 3660+13.0, OFFSET 34.4 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 5
BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ⑭ STA. 3660+26.2, OFFSET 34.4 RT
BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑮ STA. 3660+51.2, OFFSET 32.9 RT
BEND IN GUARDRAIL



NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
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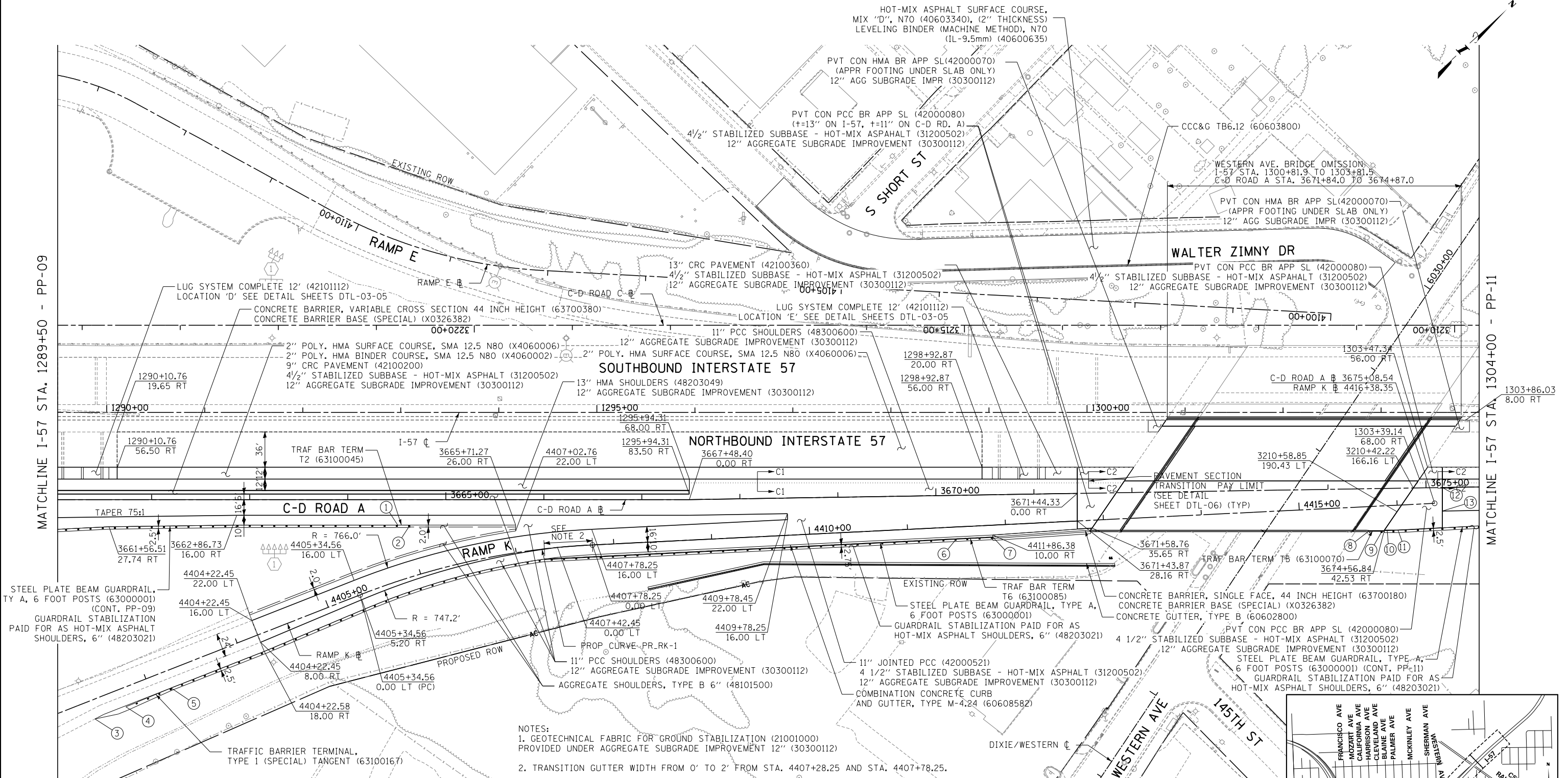
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
PROPOSED PLANS

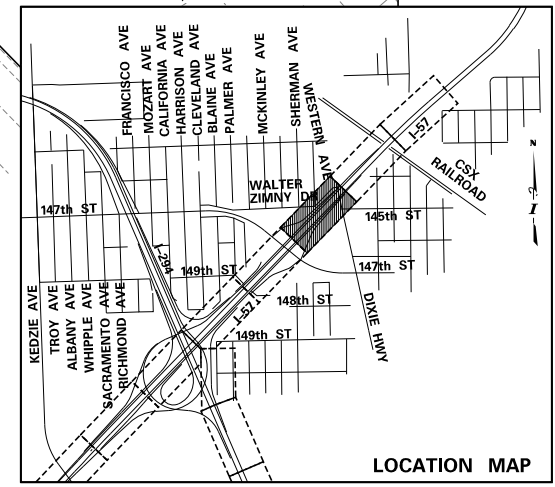
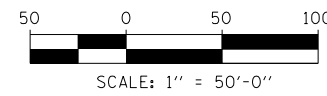
SHEET **PP-09**
195 OF **1157**

MATCHLINE I-57 STA. 1289+50 - PP-09

MATCHLINE I-57 STA. 1304+00 - PP-11



- ① STA. 3664+51.0, OFFSET 26.0 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ② STA. 3664+63.5, OFFSET 26.0 RT END TRAFFIC BARRIER TERMINAL, TYPE 2 END HOT-MIX ASPHALT SHOULDERS, 6"
- ③ STA. 4402+36.7, OFFSET 19.0 RT (RAMP K B) BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ④ STA. 4402+70.6, OFFSET 19.0 RT (RAMP K B) BEGIN TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ⑤ STA. 4403+20.6, OFFSET 18.0 RT (RAMP K B) BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POST
- ⑥ STA. 4411+49.5; OFFSET 12.0 RT (RAMP K B) BEGIN TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑦ STA. 4412+86.4; OFFSET 12.0 RT (RAMP K B) END TRAFFIC BARRIER TERMINAL, TYPE 6 END COMB CC&G TM4.24 END HOT-MIX ASPHALT SHOULDERS, 6"
- ⑧ STA. 3674+41.5; OFFSET 42.9 RT BEGIN TRAFFIC BARRIER TERMINAL, TYPE 5 BEGIN HOT-MIX ASPHALT SHOULDERS, 6"
- ⑨ STA. 3674+54.7; OFFSET 43.1 RT BEGIN STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑩ STA. 3674+59.7; OFFSET 43.2 BEND IN GUARDRAIL
- ⑪ STA. 3674+70.76; OFFSET 42.76 EDGE OF SHOULDER
- ⑫ STA. 3675+16.57; OFFSET 0.00 RT
- ⑬ STA. 3675+16.19; OFFSET 24.00 RT



PA: 6025/0157-294-5-91\Road\98NEW_HB_157_0100088-PP-11-57-105.dgn 9/17/2015

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DOWNERS GROVE, ILLINOIS 60515

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NO.	DATE	DESCRIPTION

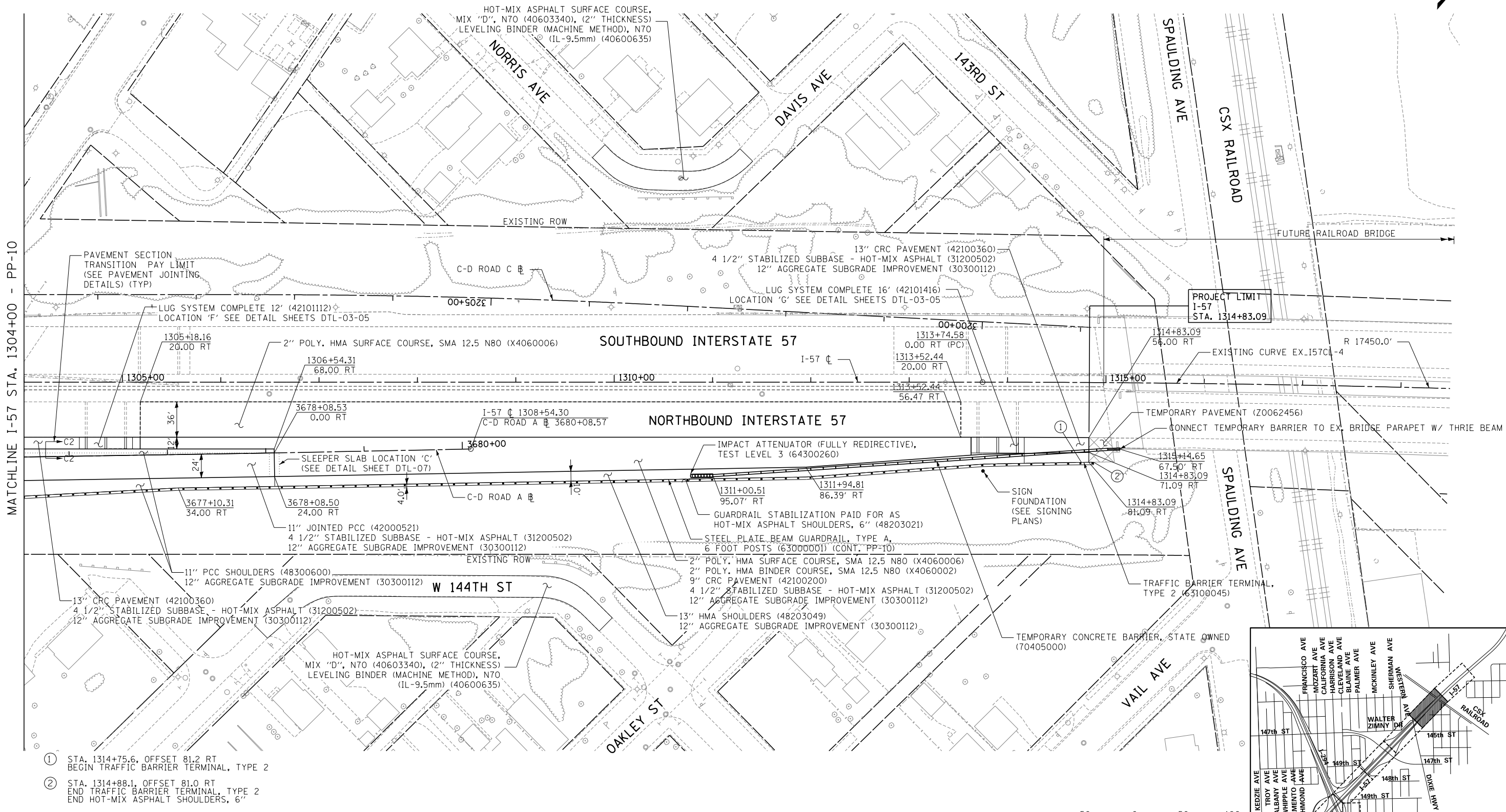
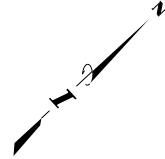
CONTRACT **I-19-4464**

I-57 NB AT I-294 + RAMP H

PROPOSED PLANS

SHEET **PP-10**

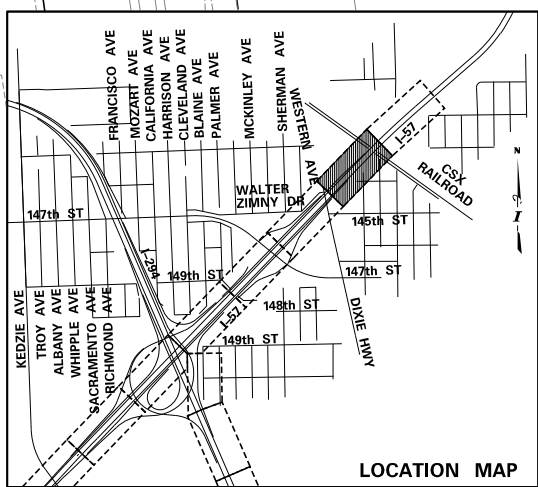
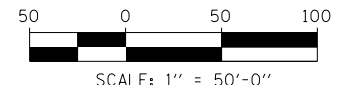
196 OF **1157**



MATCHLINE I-57 STA. 1304+00 - PP-10

- ① STA. 1314+75.6, OFFSET 81.2 RT
BEGIN TRAFFIC BARRIER TERMINAL, TYPE 2
- ② STA. 1314+88.1, OFFSET 81.0 RT
END TRAFFIC BARRIER TERMINAL, TYPE 2
END HOT-MIX ASPHALT SHOULDERS, 6"

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
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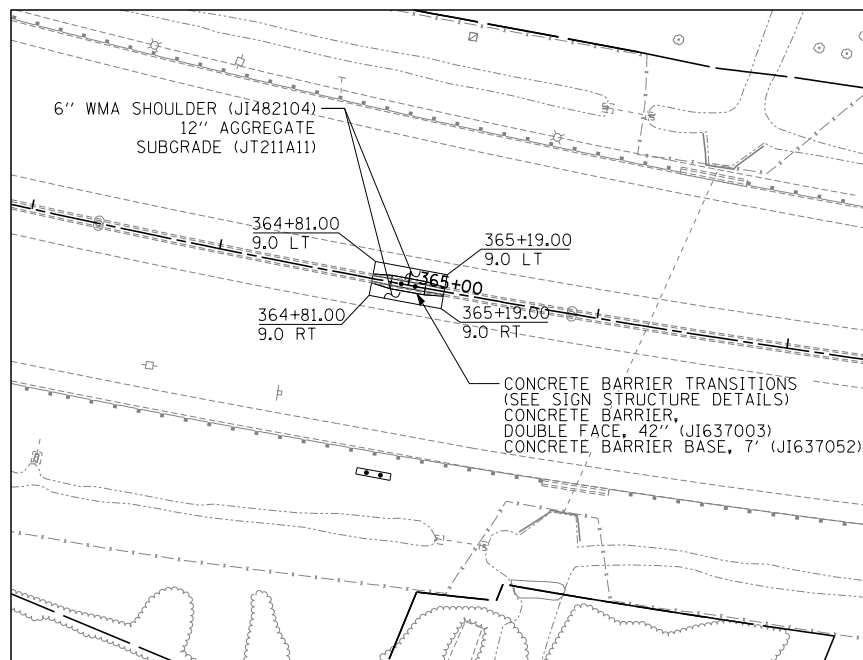
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NO.	DATE	DESCRIPTION

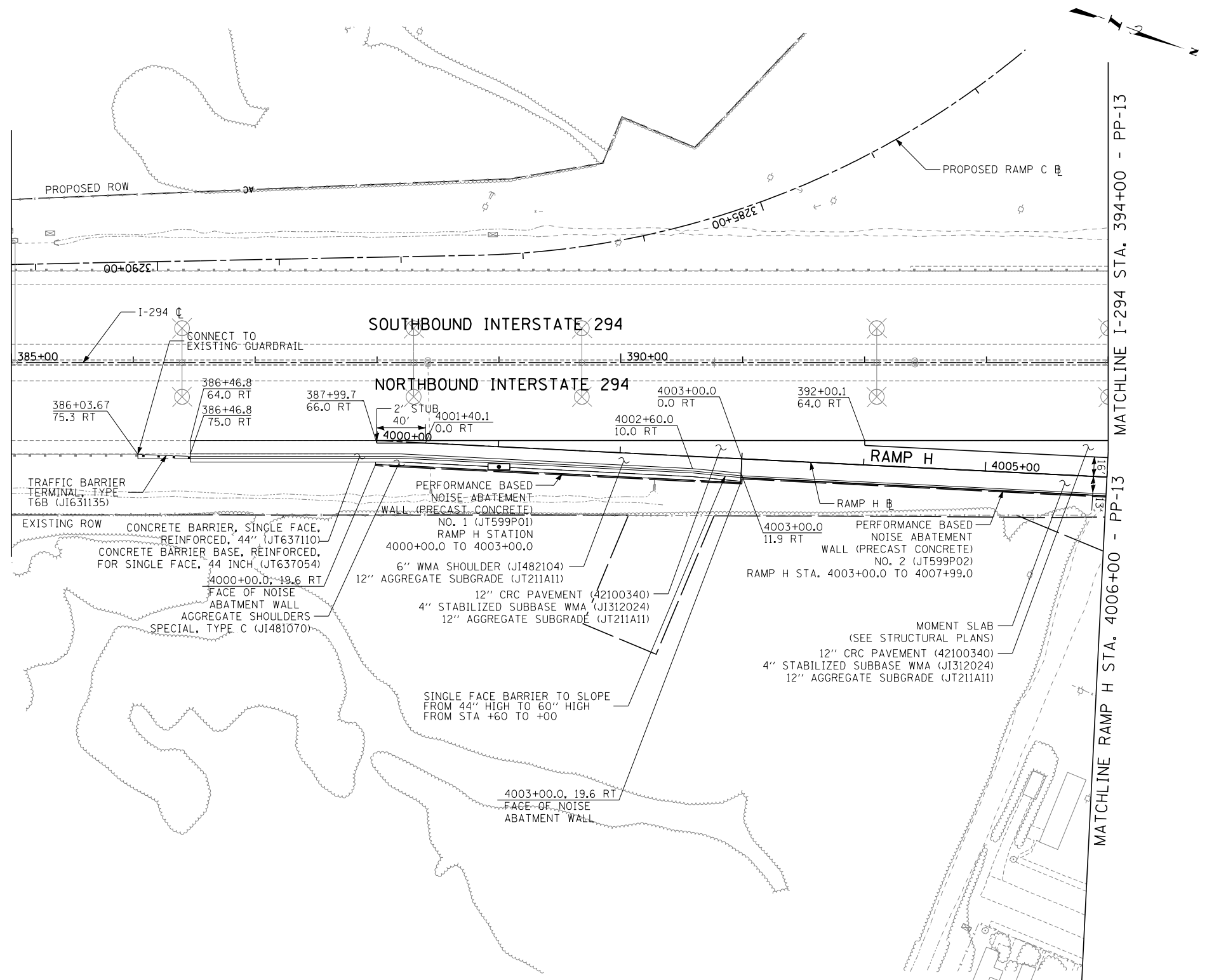
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
PROPOSED PLANS

SHEET *PP-11*
197 OF 1157

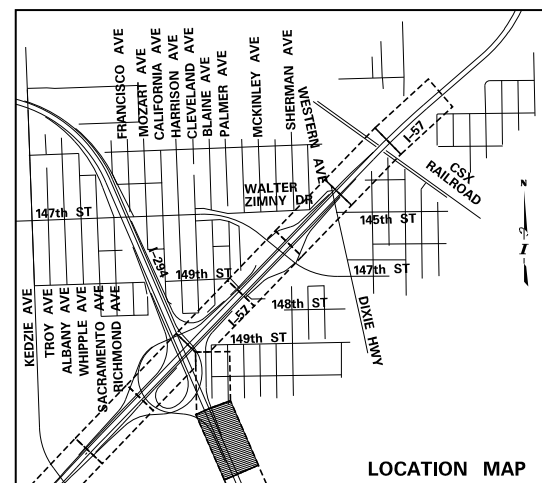
INSET - I-294 STA. 363+00 TO 367+00



BREAK LINE STA. 385+00 - SEE INSET LEFT

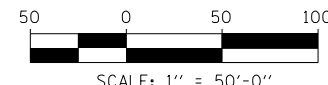


MATCHLINE I-294 STA. 394+00 - PP-13
MATCHLINE RAMP H STA. 4006+00 - PP-13



LOCATION MAP

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
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SCALE	1"=50'

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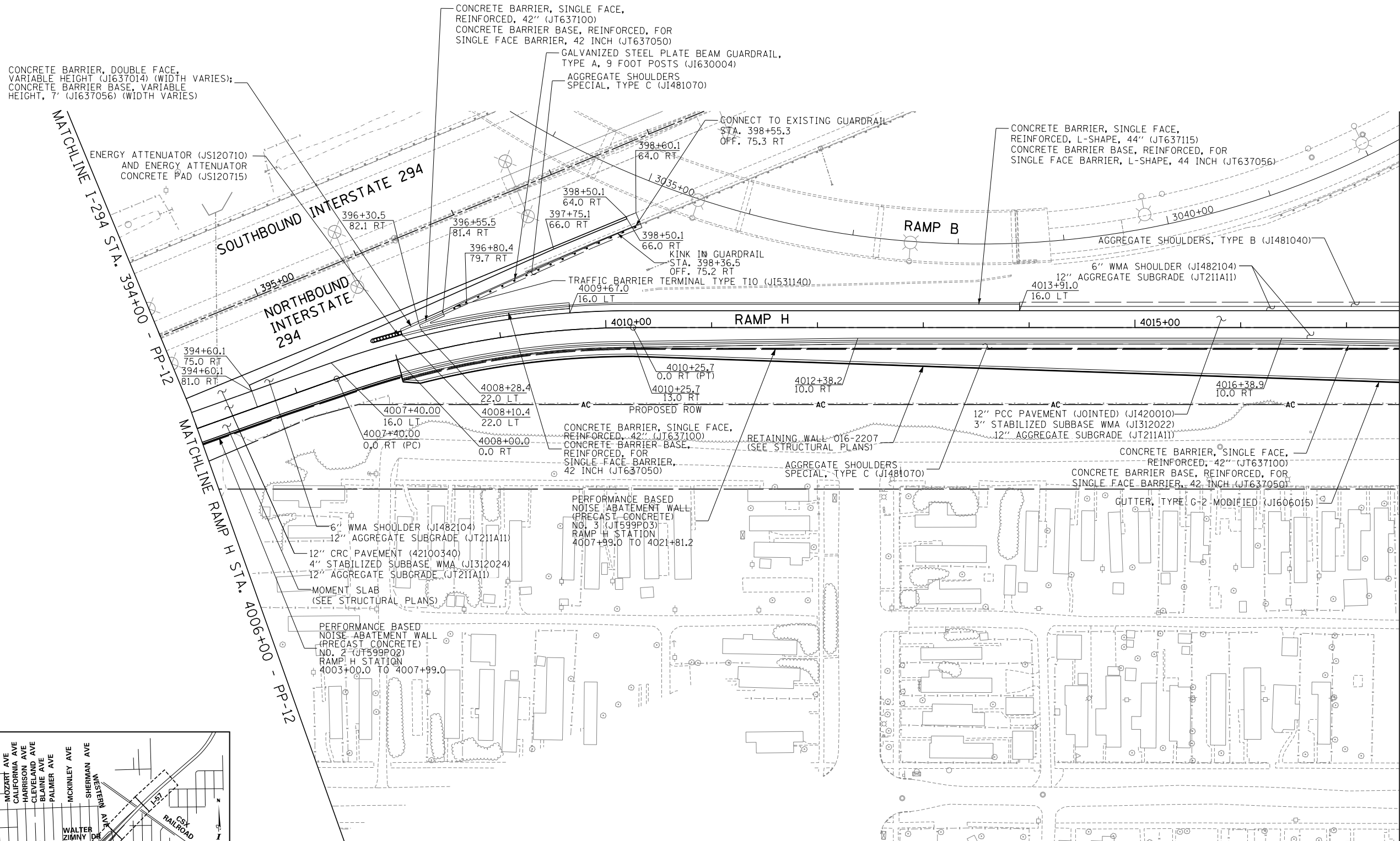


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CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
PROPOSED PLANS

SHEET PP-12
198 OF 1157



CONCRETE BARRIER, DOUBLE FACE, VARIABLE HEIGHT (JI637014) (WIDTH VARIES); CONCRETE BARRIER BASE, VARIABLE HEIGHT, 7\"/>

CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42\"/>

CONCRETE BARRIER, SINGLE FACE, REINFORCED, L-SHAPE, 44\"/>

ENERGY ATTENUATOR (JS120710) AND ENERGY ATTENUATOR CONCRETE PAD (JS120715)

CONNECT TO EXISTING GUARDRAIL STA. 398+55.3 OFF. 75.3 RT

AGGREGATE SHOULDERS, TYPE B (JI481040)

SOUTHBOUND INTERSTATE 294

NORTHBOUND INTERSTATE 294

RAMP B

RAMP H

MATCHLINE I-294 STA. 394+00 - PP-12

MATCHLINE RAMP H STA. 400+00 - PP-12

MATCHLINE I-57 STA. 4017+50 - PP-08

4007+40.00 16.0 LT
4007+40.00 0.0 RT (PC)

4008+28.4 22.0 LT
4008+10.4 22.0 LT
4008+00.0 0.0 RT

4010+25.7 13.0 RT
4010+25.7 0.0 RT (PT)

4012+38.2 10.0 RT

4016+38.9 10.0 RT

6\"/>

PERFORMANCE BASED NOISE ABATEMENT WALL (PRECAST CONCRETE) NO. 2 (JT599P02) RAMP H STATION 4003+00.0 TO 4007+99.0

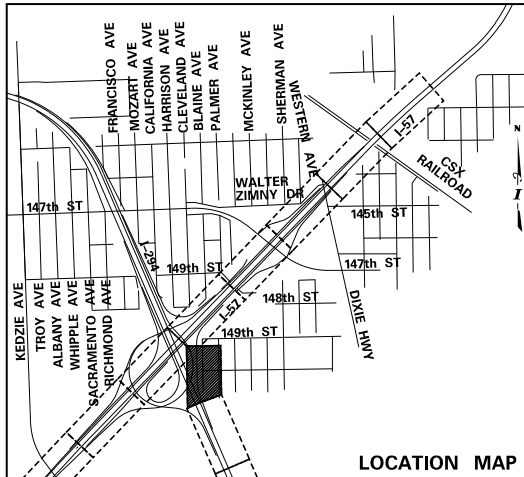
CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42\"/>

RETAINING WALL 016-2207 (SEE STRUCTURAL PLANS)

12\"/>

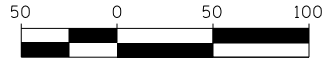
CONCRETE BARRIER, SINGLE FACE, REINFORCED, 42\"/>

GUTTER, TYPE G-2 MODIFIED (JI606015)



LOCATION MAP

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12\"/>



SCALE: 1" = 50'-0"

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DATE	9-11-2019
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SCALE	1"=50'

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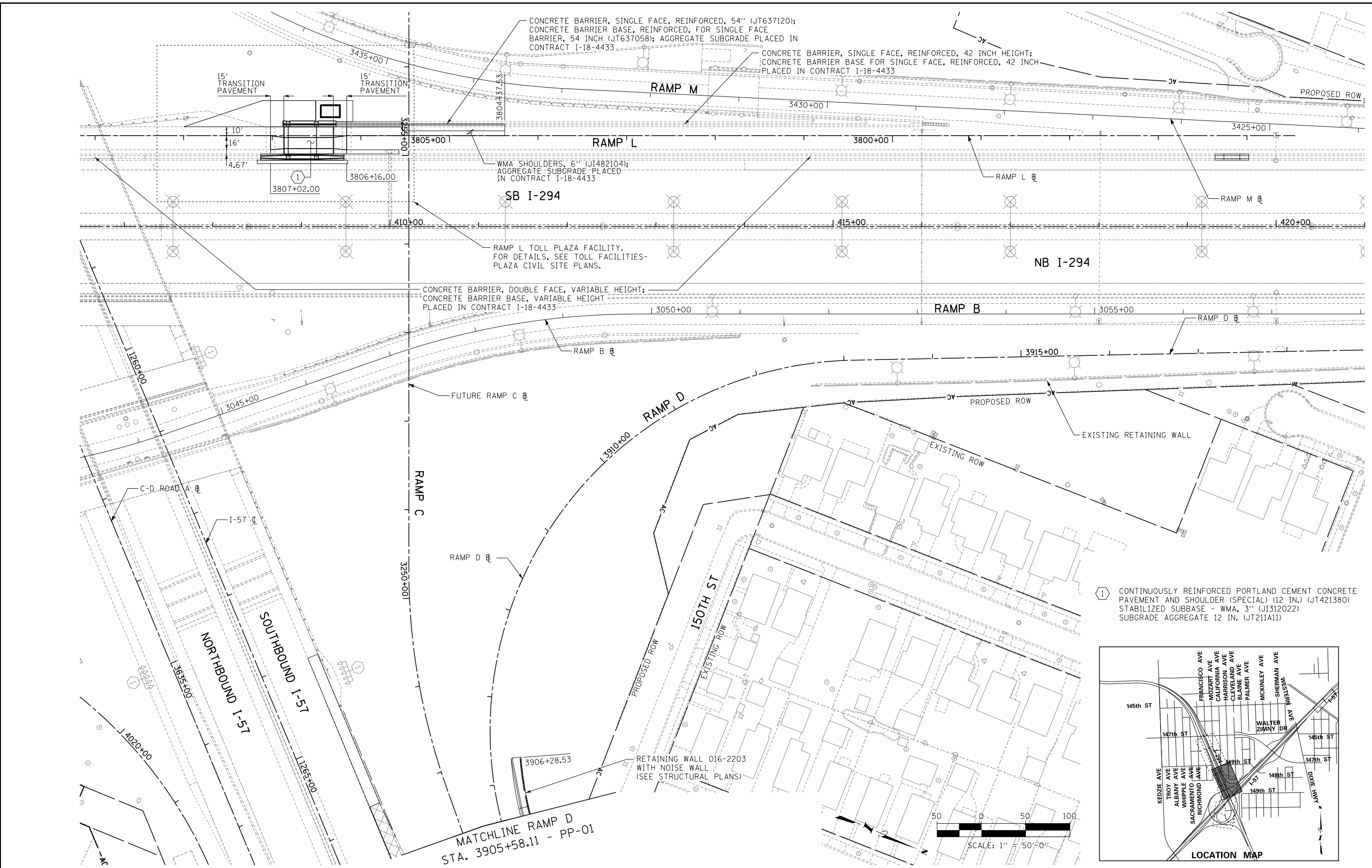
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REVISIONS		
NO.	DATE	DESCRIPTION

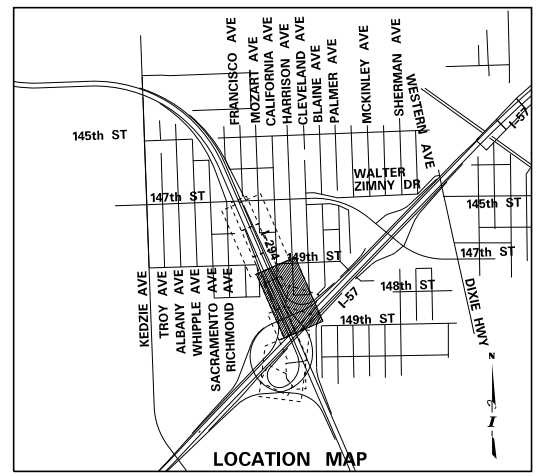
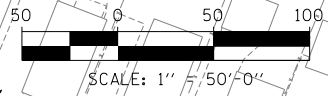
CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
PROPOSED PLANS

SHEET PP-13
199 OF 1157

P:\6825\0157-294-5-9\Road\7NEW_SB_157&RampD.D1000009-PLAN_SHT.02.dgn
 7/28/2019



① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT AND SHOULDER (SPECIAL) (12 IN.) (JT421380)
 STABILIZED SUBBASE - WMA, 3" (J1312022)
 SUBGRADE AGGREGATE 12 IN. (JT211A11)



DRAWN BY PRD

CHECKED BY

DATE . 9-11-2019

SCALE . 1:50

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

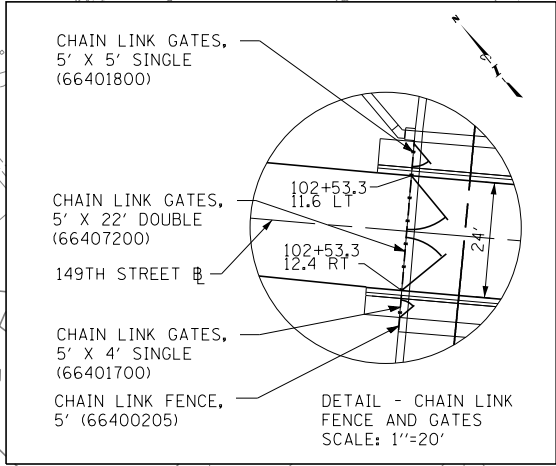
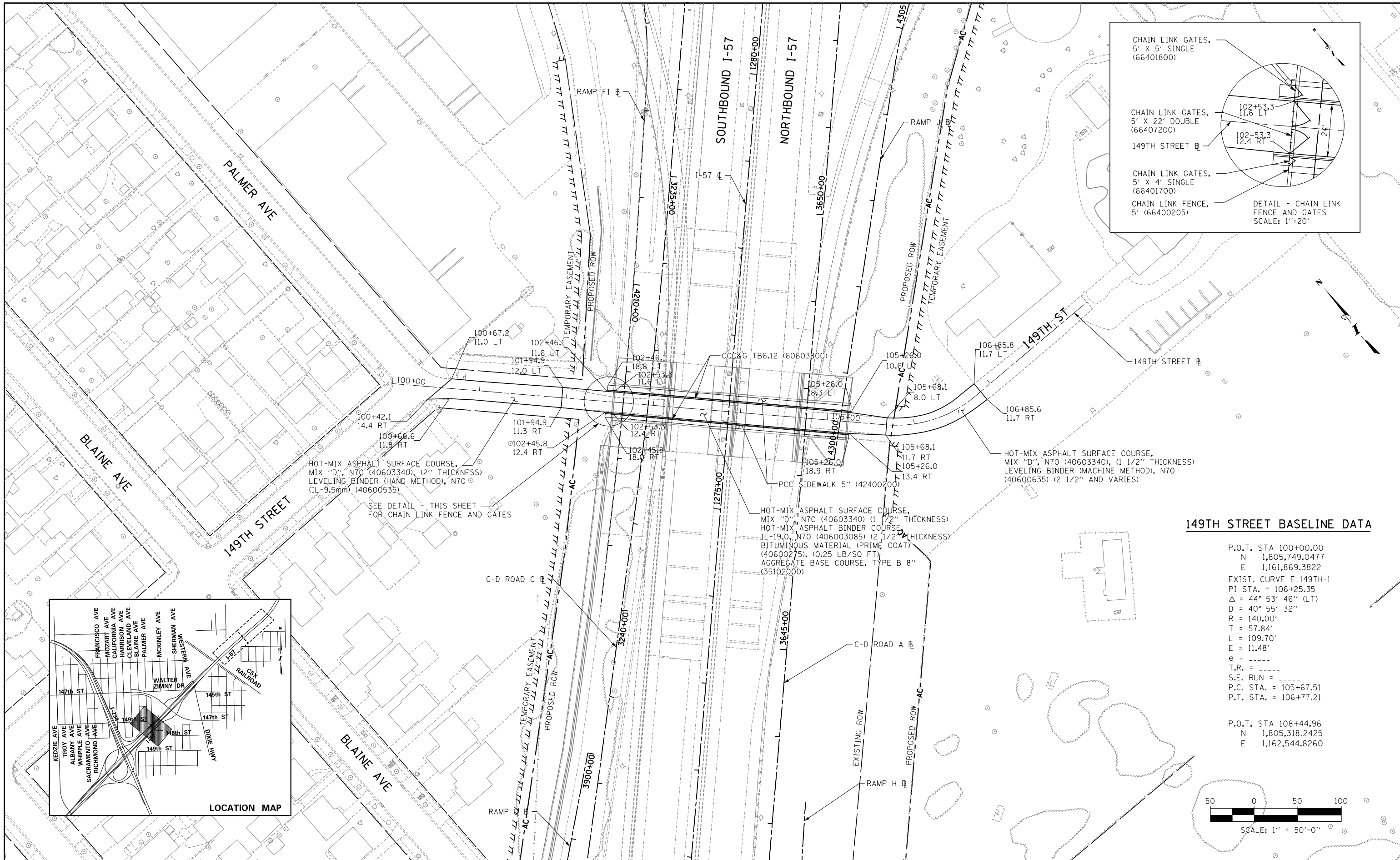
CONTRACT I-19-4464

I-57 SB AT I-294

PROPOSED PLAN

SHEET PP-14

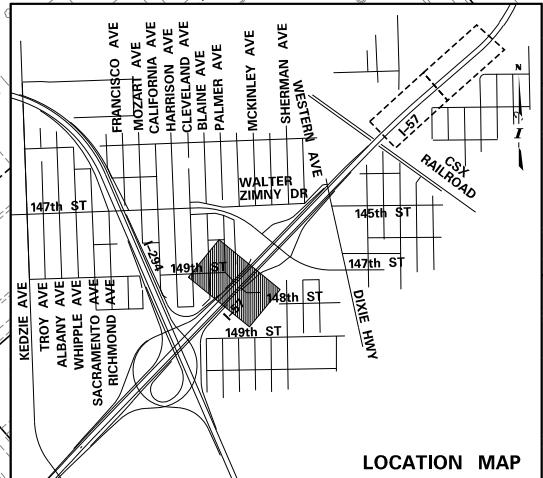
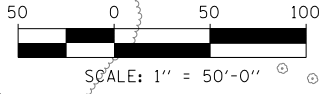
200 OF 1157



149TH STREET BASELINE DATA

P.O.T. STA 100+00.00
 N 1,805,749.0477
 E 1,161,869.3822
 EXIST. CURVE E. 149TH-1
 PI STA. = 106+25.35
 $\Delta = 44^\circ 53' 46''$ (LT)
 $D = 40^\circ 55' 32''$
 $R = 140.00'$
 $T = 57.84'$
 $L = 109.70'$
 $E = 11.48'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 105+67.51$
 $P.T. \text{ STA.} = 106+77.21$

P.O.T. STA 108+44.96
 N 1,805,318.2425
 E 1,162,544.8260



P:\6625\0157-294-5-9\Road\98NEW_HB_157_Local_Street_Improvements\157294-149thPlan-SHT.dwg
 9/11/2019

DRAWN BY . . . BEC . . .
 CHECKED BY . . . DFB . . .

DATE . . . 9-11-2019 . . .
 SCALE . . . 1" = 50' . . .

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

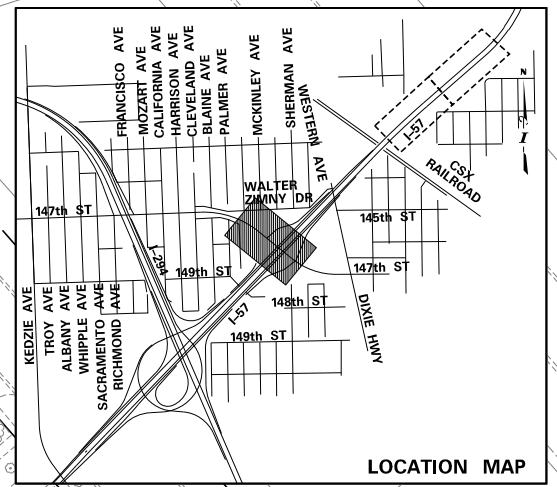
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 149TH ST PROPOSED PLANS

SHEET PP-15
 201 OF 1157

- ① STA. 1056+84.26, OFFSET 4.00 LT PC
- ② STA. 1056+51.42, OFFSET 2.20 RT PT/PC
- ③ STA. 1056+50.48, OFFSET 9.13 RT PT/PC
- ④ STA. 1057+03.40, OFFSET 27.92 RT PT
- ⑤ STA. 1057+03.88, OFFSET 27.91 RT PI
- ⑥ STA. 1061+87.25, OFFSET 4.00 RT PC
- ⑦ STA. 1062+14.07, OFFSET 0.09 LT PT/PC
- ⑧ STA. 1062+13.48, OFFSET 4.00 LT PT
- ⑨ STA. 1059+90.48, OFFSET 0.00 LT TRANSITION MEDIAN TYPE
- ⑩ STA. 1058+01.92, OFFSET 4.00 LT TRANSITION CCC&G TYPE

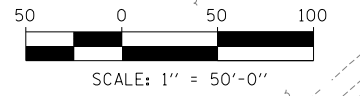
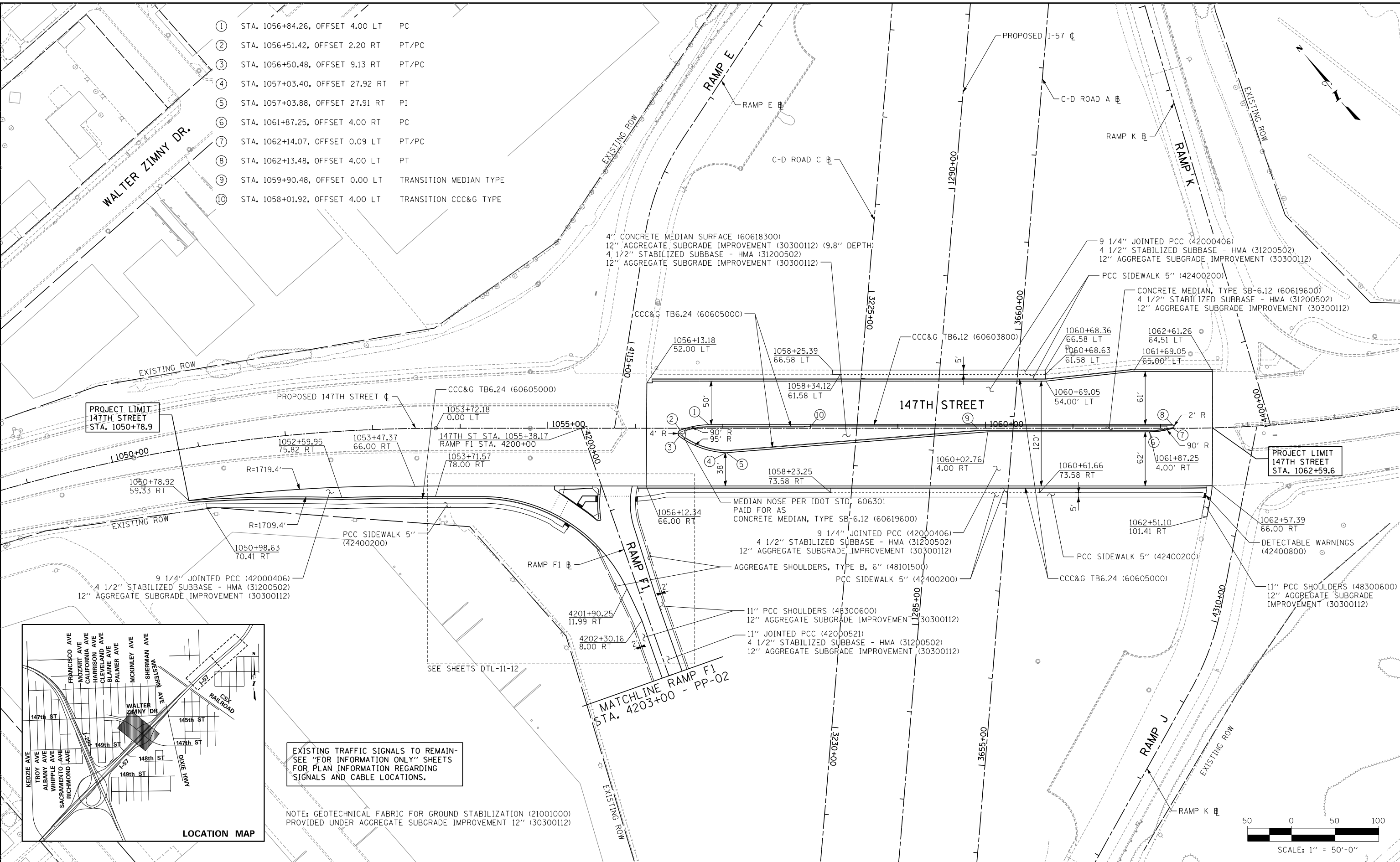
PROJECT LIMIT
147TH STREET
STA. 1050+78.9

PROJECT LIMIT
147TH STREET
STA. 1062+59.6



EXISTING TRAFFIC SIGNALS TO REMAIN - SEE "FOR INFORMATION ONLY" SHEETS FOR PLAN INFORMATION REGARDING SIGNALS AND CABLE LOCATIONS.

NOTE: GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) PROVIDED UNDER AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)



DRAWN BY . . . BEC . . .
CHECKED BY . . . DFB . . .

DATE . . . 9-11-2019 . . .
SCALE . . . 1" = 50' . . .

TYLIN INTERNATIONAL



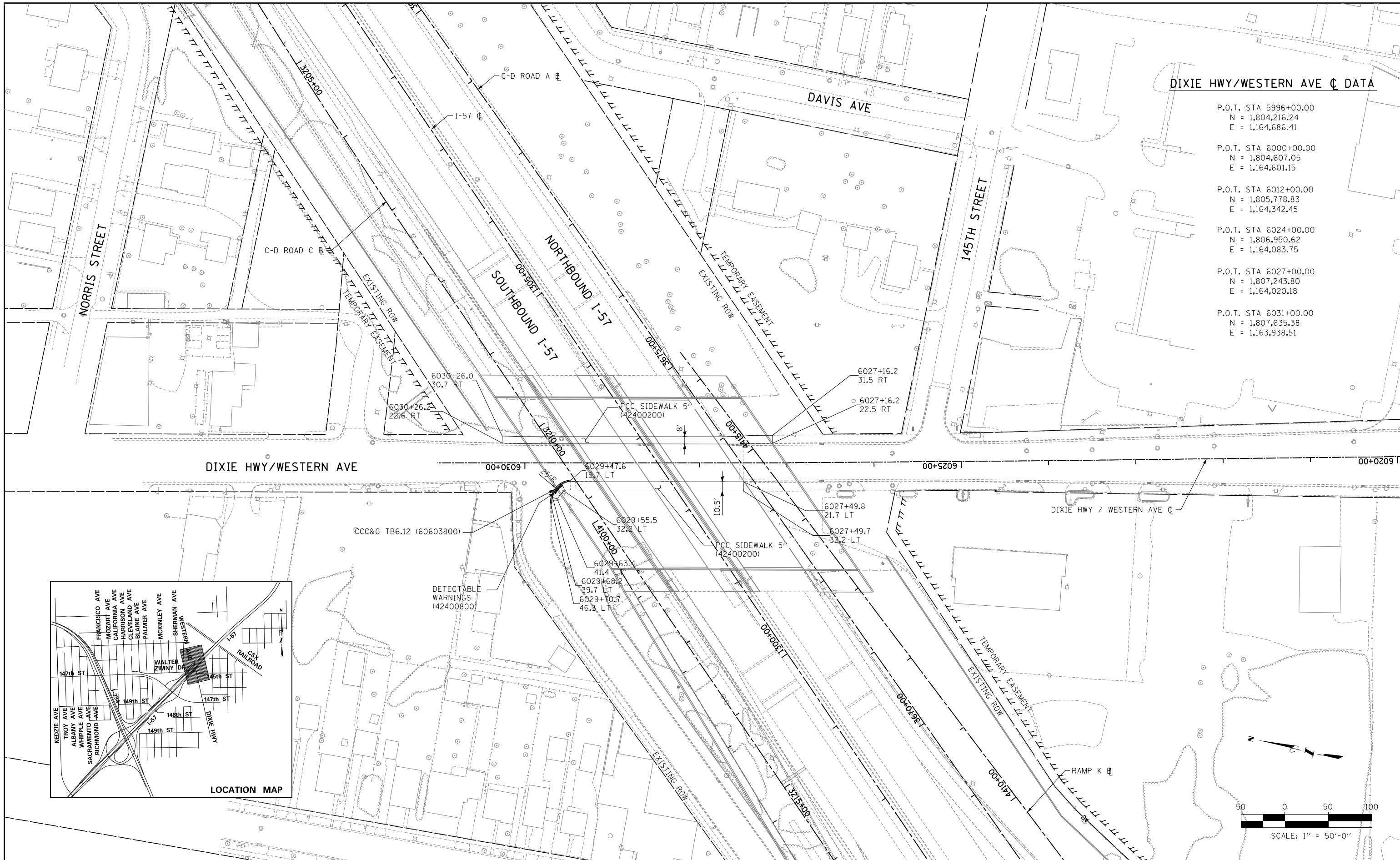
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
147TH ST PROPOSED PLANS

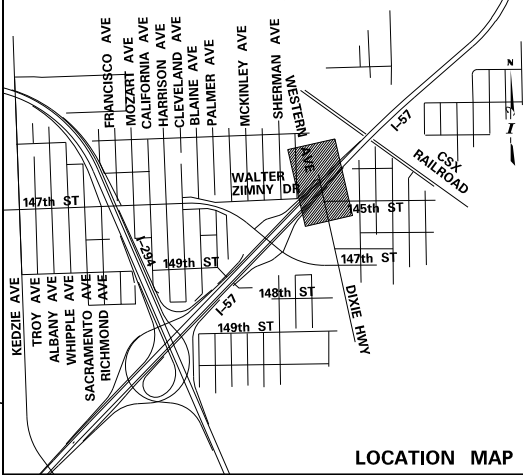
SHEET PP-16
202 OF 1157

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DIXIE HWY/WESTERN AVE C DATA

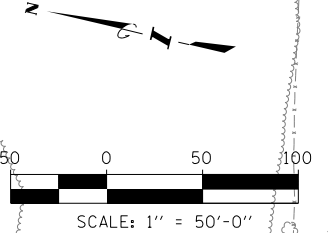
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- P.O.T. STA 6024+00.00
N = 1,806,950.62
E = 1,164,083.75
- P.O.T. STA 6027+00.00
N = 1,807,243.80
E = 1,164,020.18
- P.O.T. STA 6031+00.00
N = 1,807,635.38
E = 1,163,938.51



DIXIE HWY/WESTERN AVE

00+00.00 1630+00 1625+00 00+0209

DIXIE HWY / WESTERN AVE C



P:\6025\0157-294-5-19\Road\98NEW_NB\157-Local_Street_Improvements\0157294-DixieWesternPlan-SH101.dgn 9/11/2019

DRAWN BY **BEC**
CHECKED BY

DATE **9-11-2019**
SCALE **1" = 50'**

TYLIN INTERNATIONAL

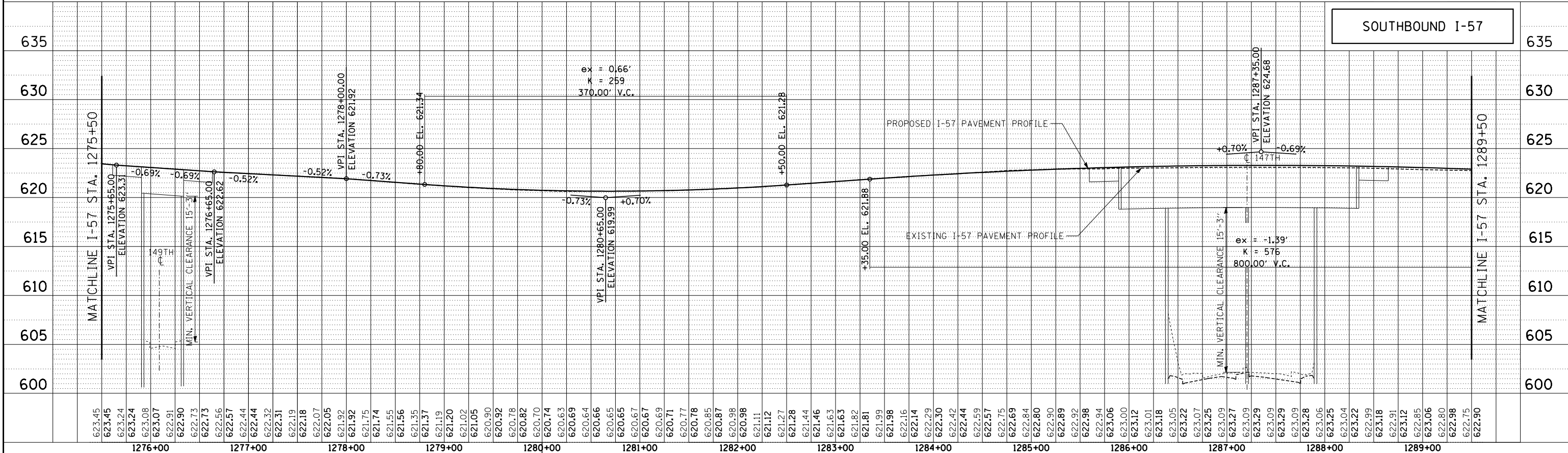
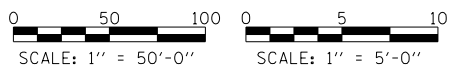
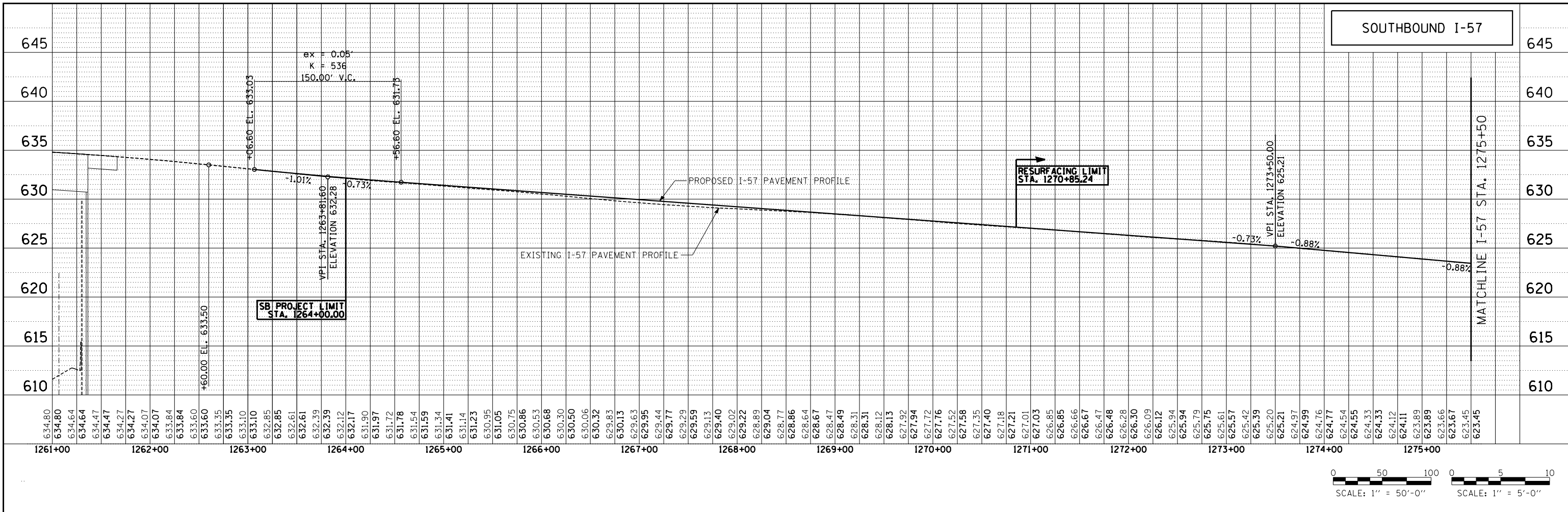
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 NB AT I-294 + RAMP H
DIXIE HWY-WESTERN AVE
PROPOSED PLAN

SHEET PP-17
203 OF 1157

P:\625\0157-294-5-9\Road\7New_SB_157&Ramp\01000077-pro\1-57SB_ah-01.dgn
9/11/2019



DRAWN BY . . . MPQ
CHECKED BY . . . DFL

DATE . . . 9-11-2019
SCALE . . . 1/50, 1/50

TYLIN INTERNATIONAL



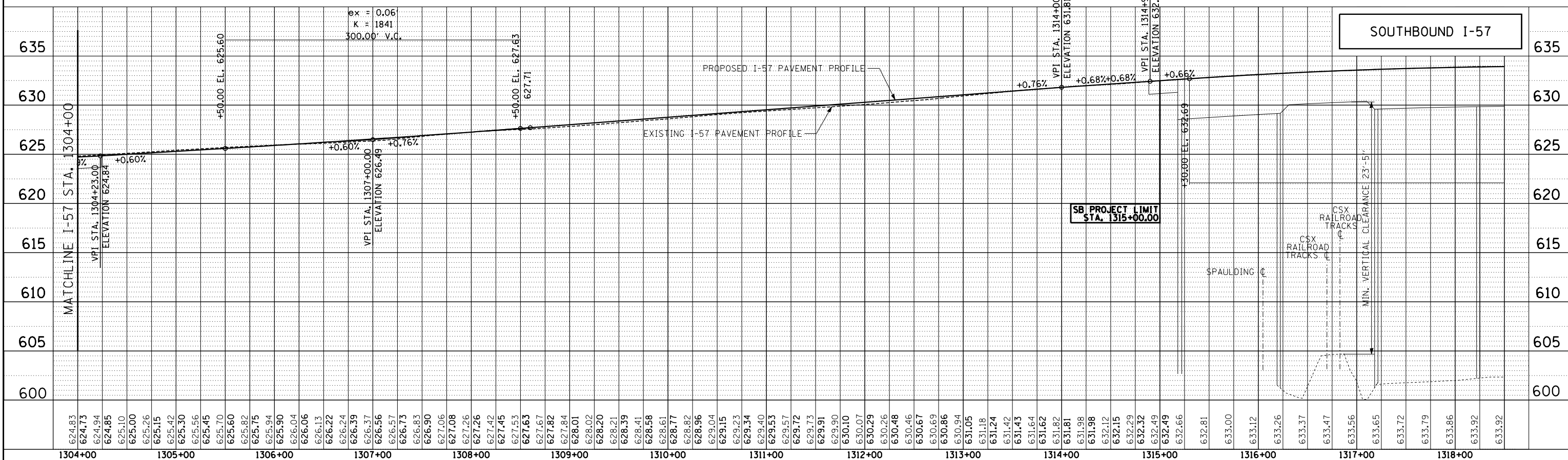
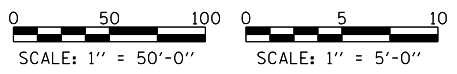
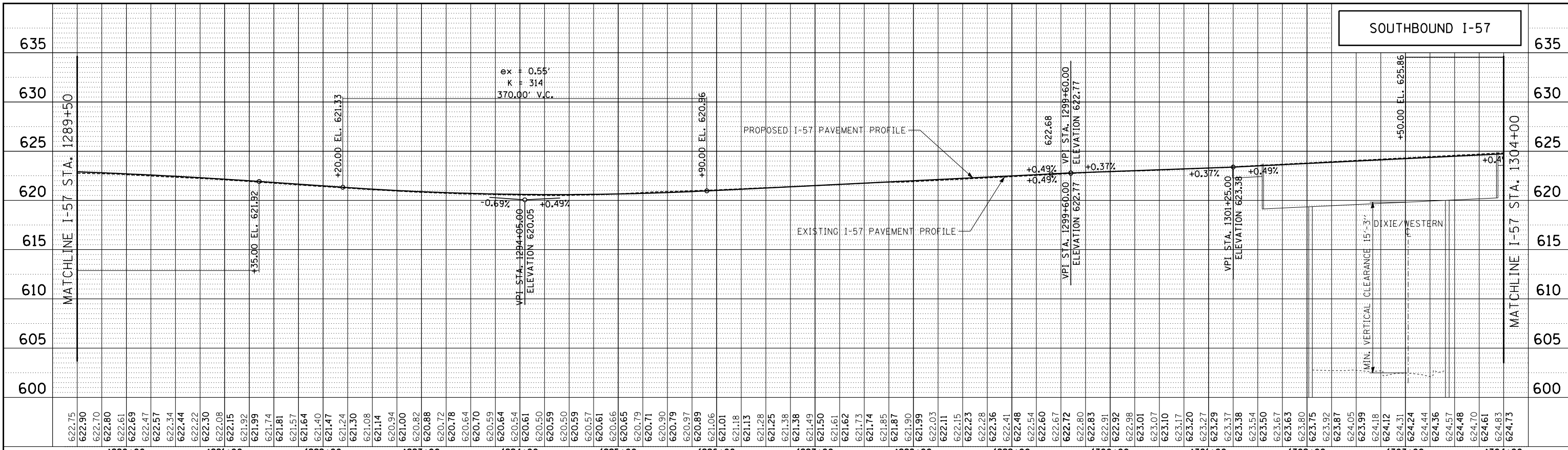
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
ROADWAY PROFILES -
PROPOSED SOUTHBOUND I-57

SHEET PRF-001
204 OF 1157

P:\625\0157-294-5-9\Roadway\7NEW_SB_157&Ramp\01000077.dwg 9/11/2019



DRAWN BY **MPG**
 CHECKED BY **DFL**
 DATE **9-11-2019**
 SCALE **1/50, 1/50**

TYLIN INTERNATIONAL



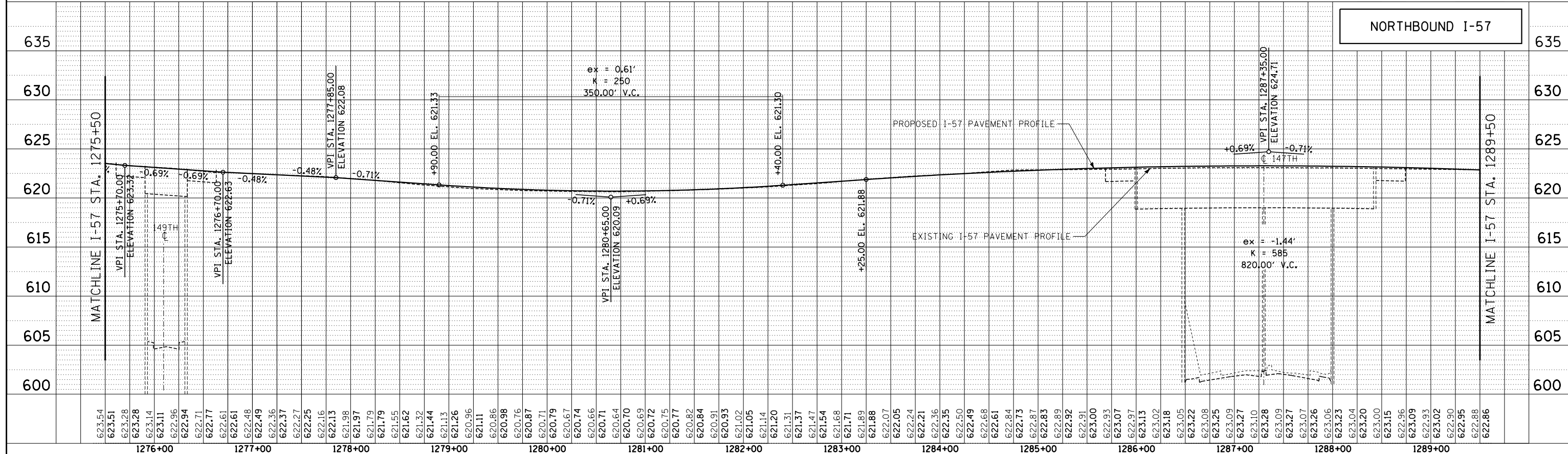
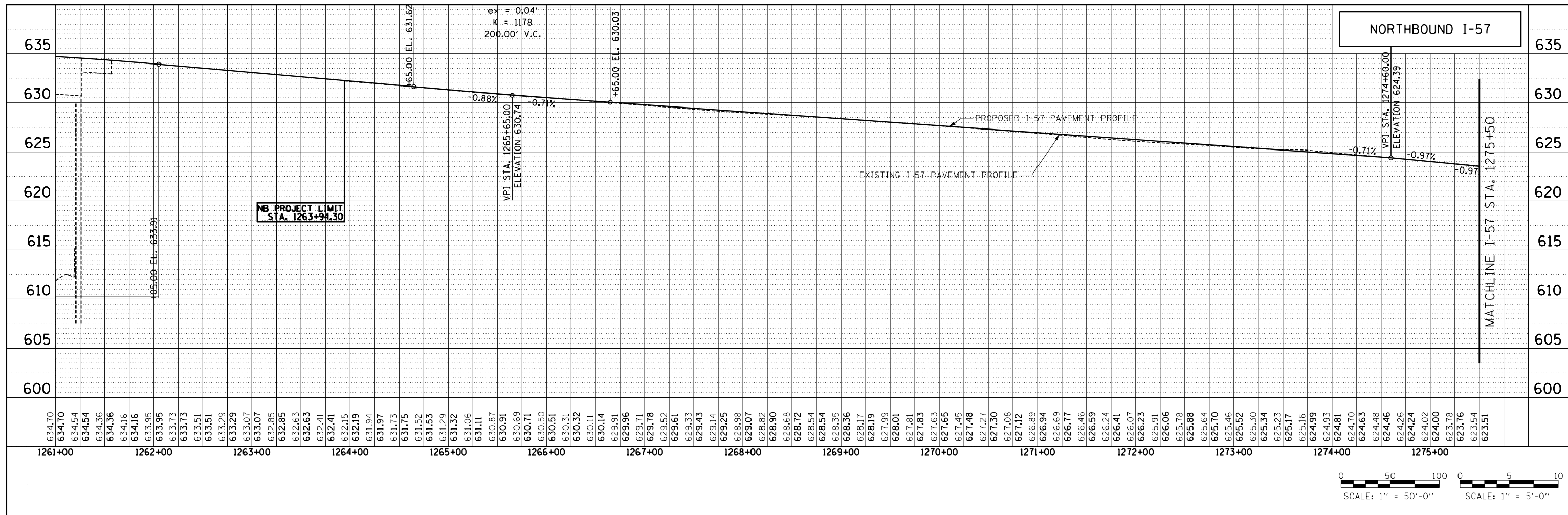
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
ROADWAY PROFILES -
PROPOSED SOUTHBOUND I-57

SHEET **PRF-002**
205 OF **1157**

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7/17/2015



DRAWN BY *MPG*
CHECKED BY

DATE *9-11-2019*
SCALE *1/50H, 1/5V*

TYLIN INTERNATIONAL

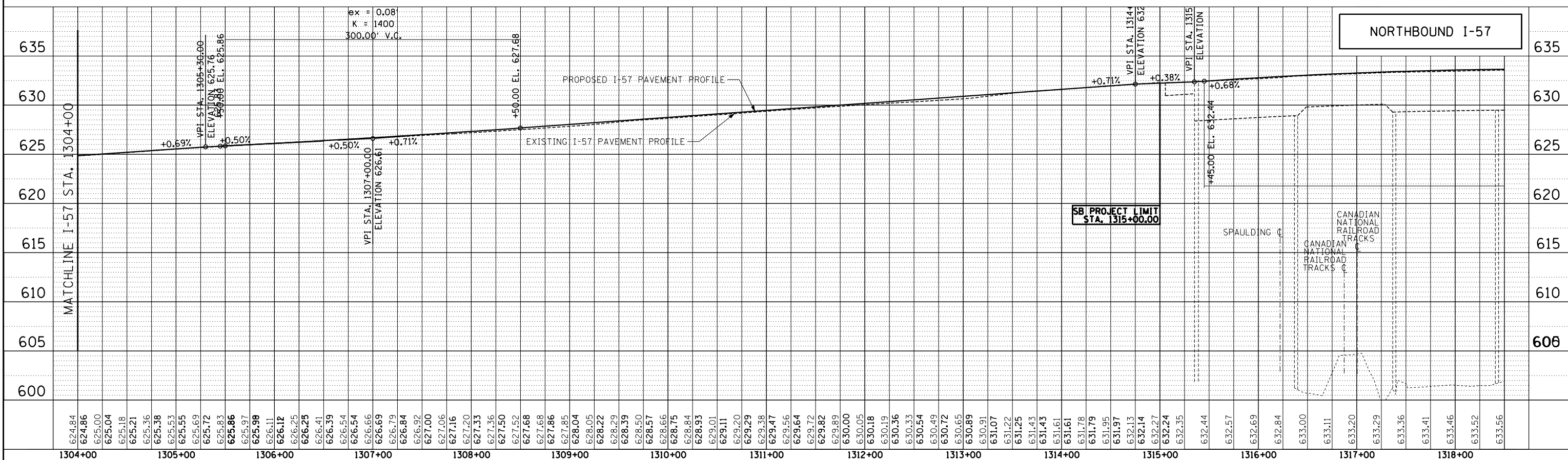
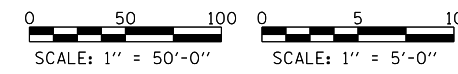
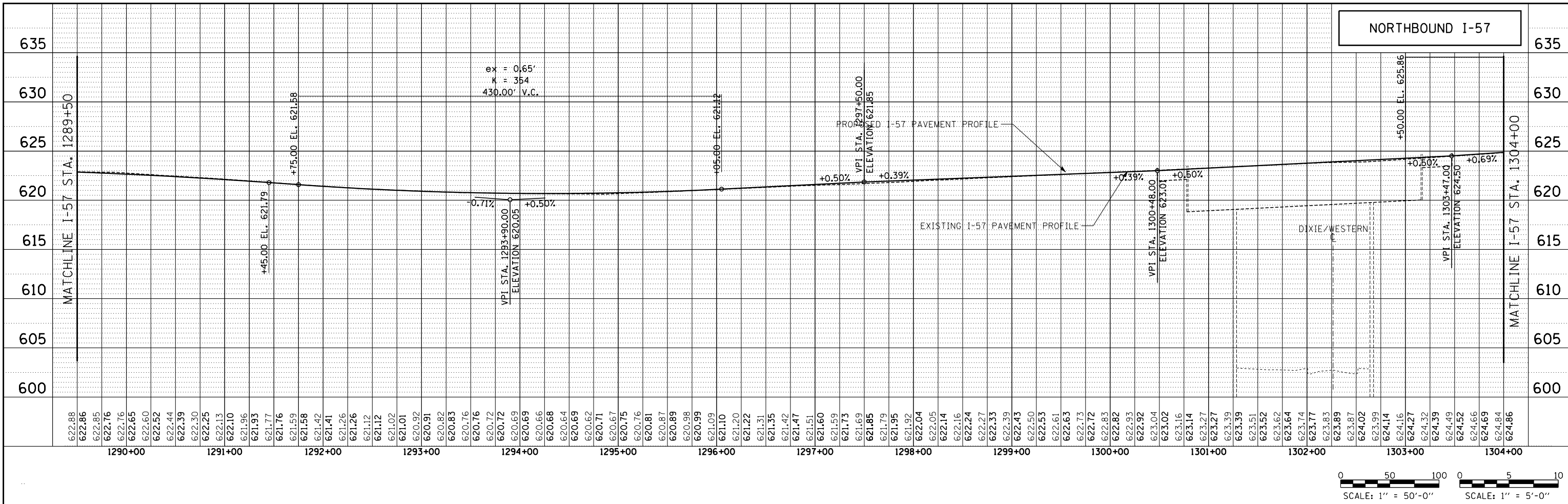
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
ROADWAY PROFILES -
PROPOSED NORTHBOUND I-57

SHEET *PRF-003*
206 OF **1157**

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DRAWN BY *MPG*
 CHECKED BY

DATE *9-11-2019*
 SCALE *1:50H, 1:5V*

TYLIN INTERNATIONAL

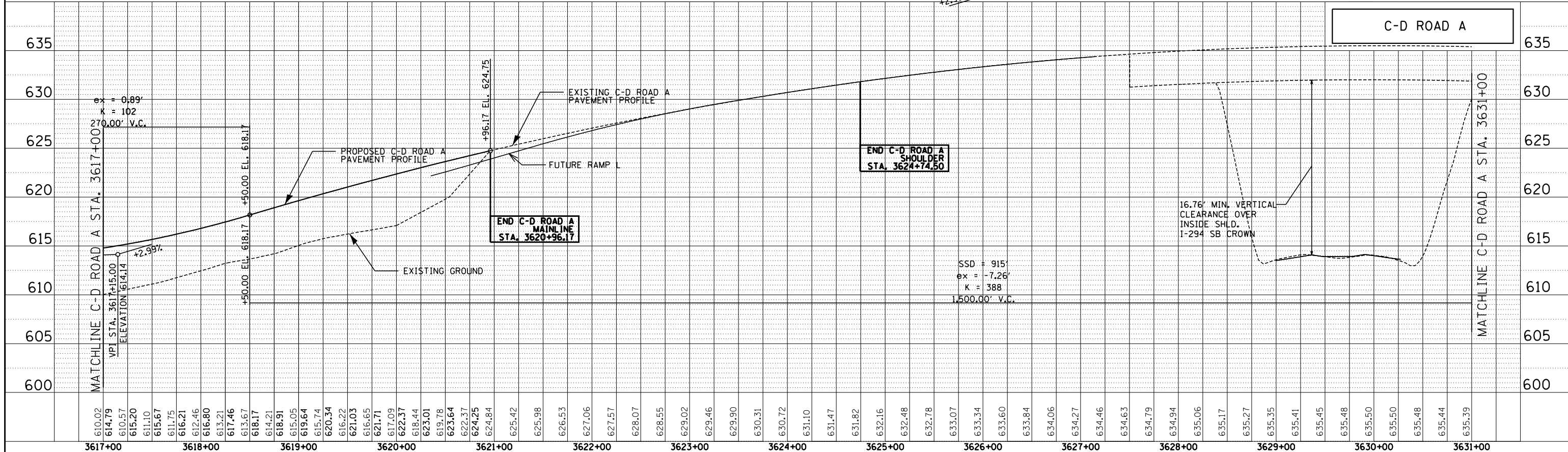
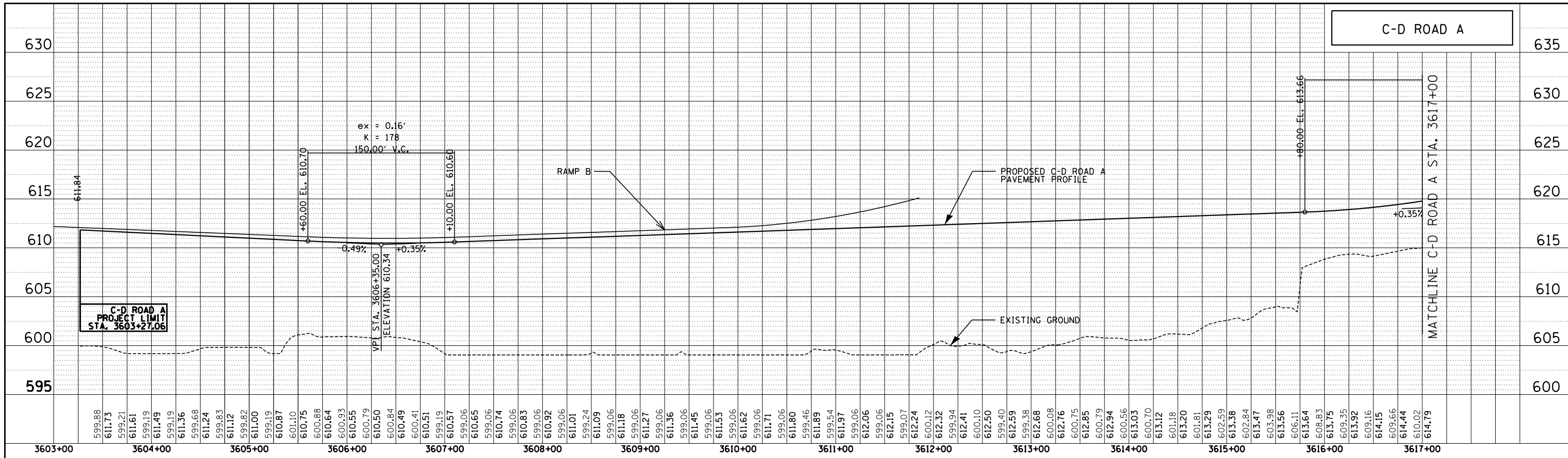


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 ROADWAY PROFILES -
 PROPOSED NORTHBOUND I-57

SHEET *PRF-004*
 207 OF 1157



DRAWN BY . . . MPG
 CHECKED BY

DATE . . . 9-11-2019
 SCALE . . . 1/8" = 1'-0"

TYLIN INTERNATIONAL

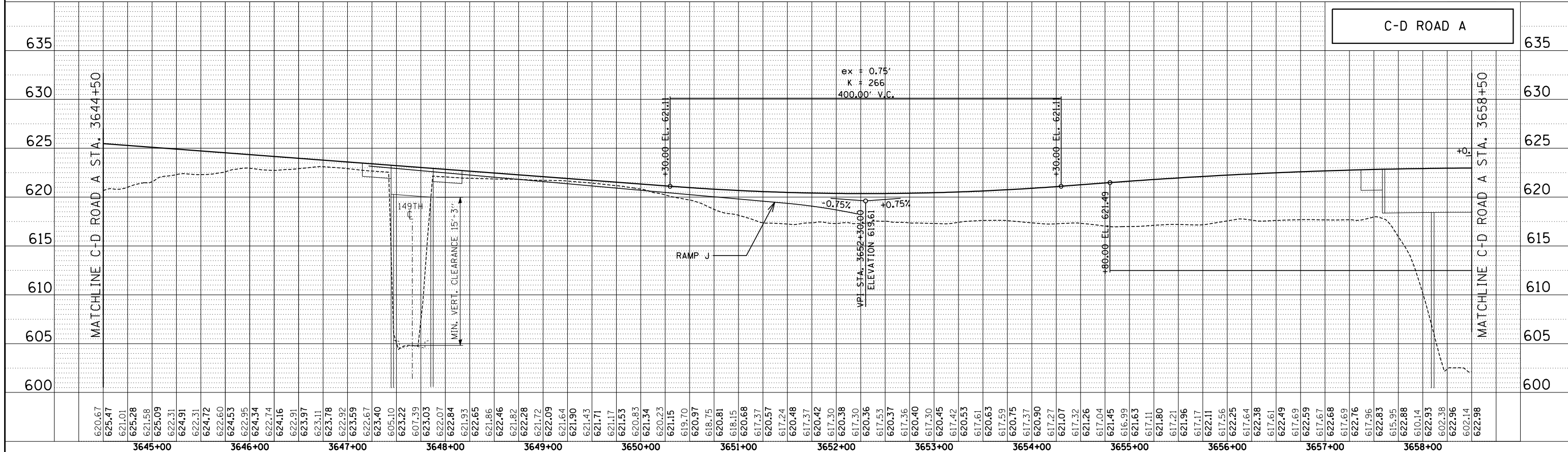
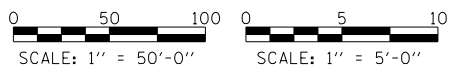
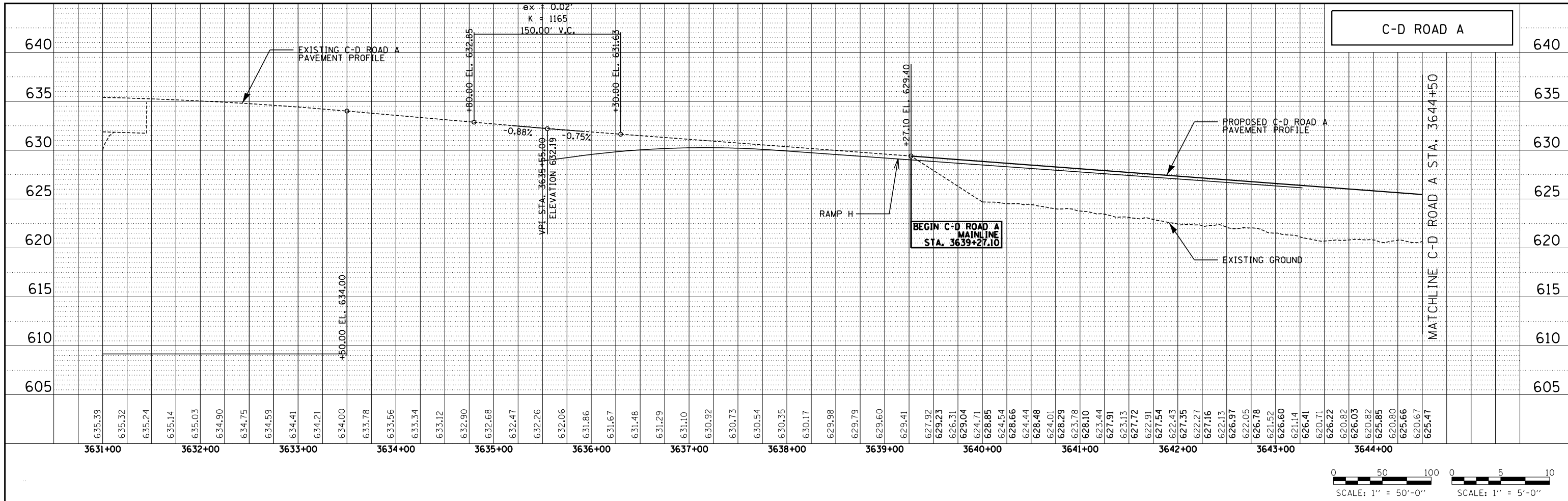
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 ROADWAY PROFILES -
 PROPOSED C-D ROAD A

SHEET PPF-005
 208 OF 1157

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 9/11/2019



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 9/17/2015

DRAWN BY MPG
 CHECKED BY _____

DATE 9-11-2019
 SCALE 1/8" = 15'

TYLIN INTERNATIONAL

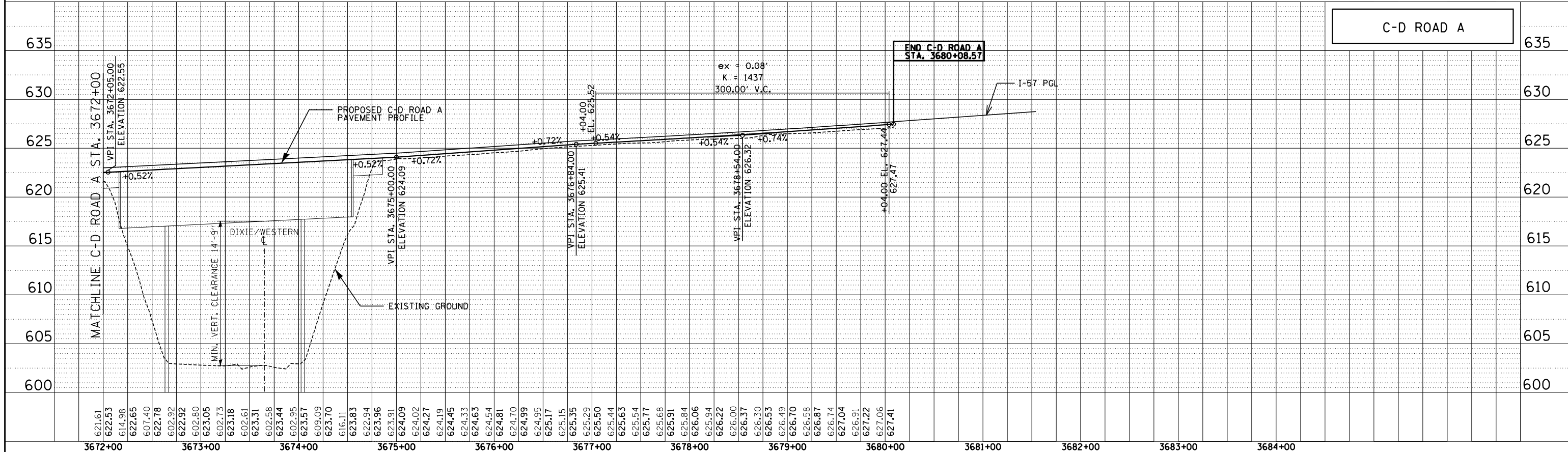
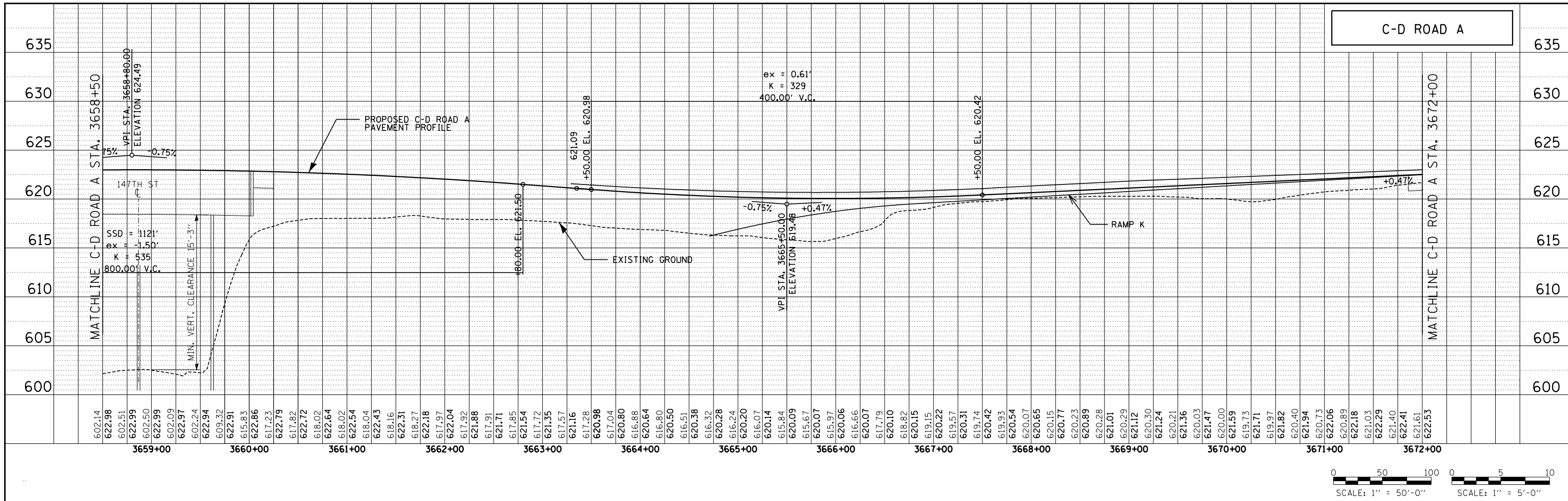


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 ROADWAY PROFILES -
 PROPOSED C-D ROAD A

SHEET PRF-006
 209 OF 1157



P:\625\0157-294-5-9\Roadway\NEW_NB\157_0100088-profile-RoadA_sht03.dgn
 9/11/2019

DRAWN BY **MPG**
 CHECKED BY

DATE **9-11-2019**
 SCALE **1/8" = 15'**

TYLIN INTERNATIONAL

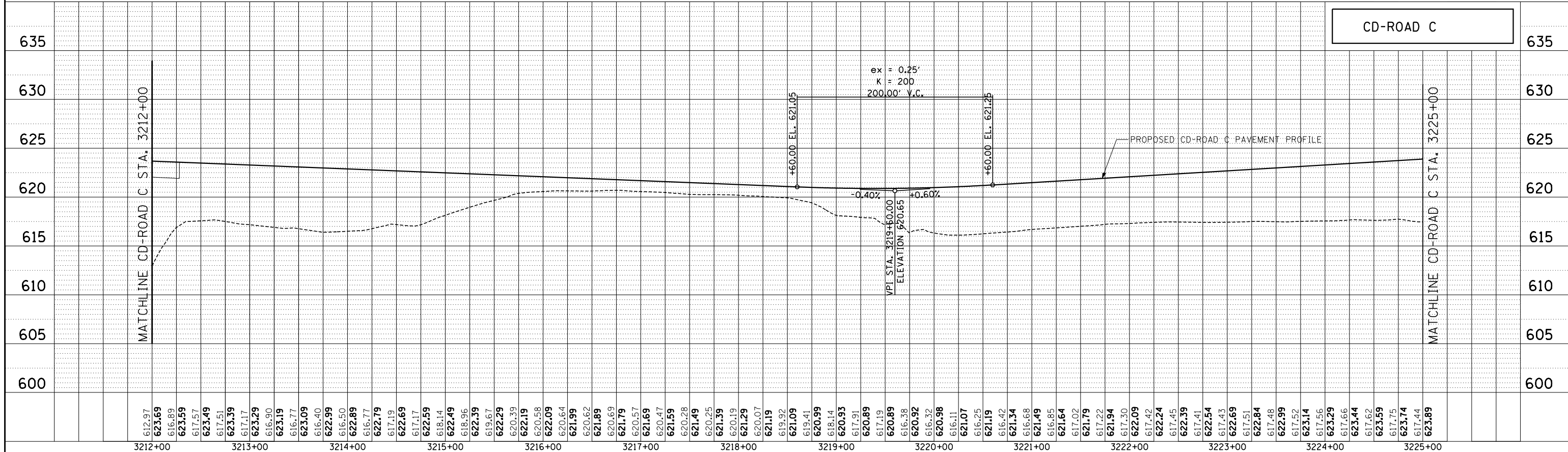
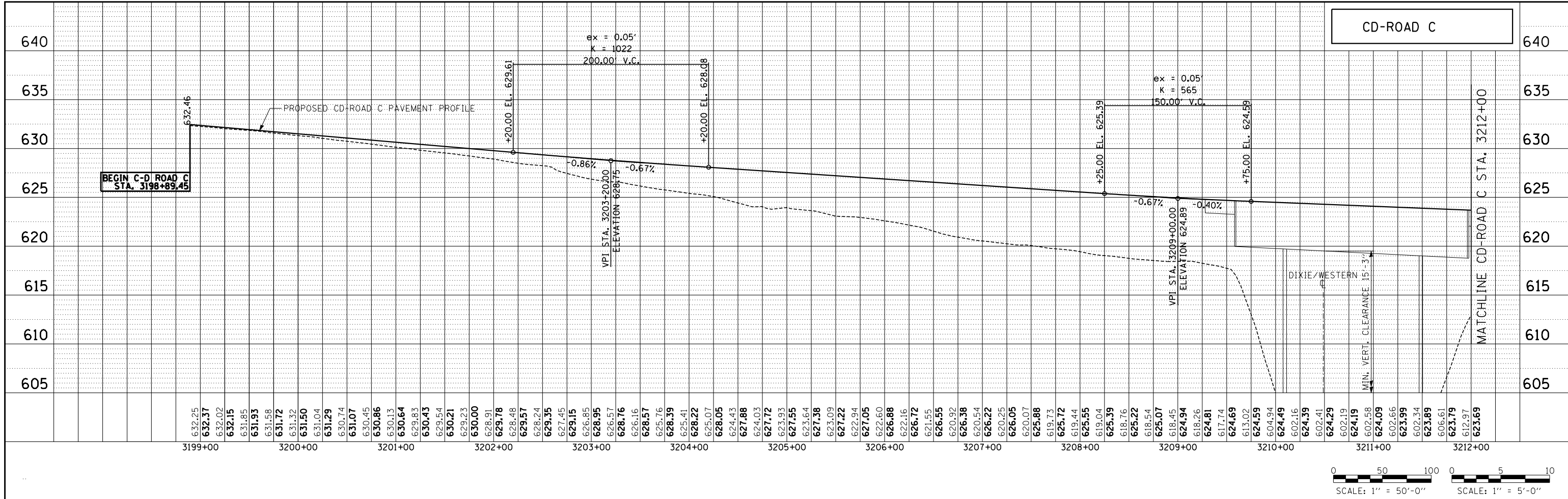


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
ROADWAY PROFILES -
PROPOSED C-D ROAD A

SHEET **PRF-007**
210 OF **1157**



P:\625\0157-294-5-9\Road\7NEW_SB_157&Ramp\01000077.dwg
 9/11/2019

DRAWN BY **MPG**
 CHECKED BY **DFL**

DATE **9-11-2019**
 SCALE **1/50H, 1/5V**

TYLIN INTERNATIONAL
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

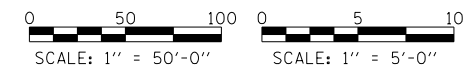
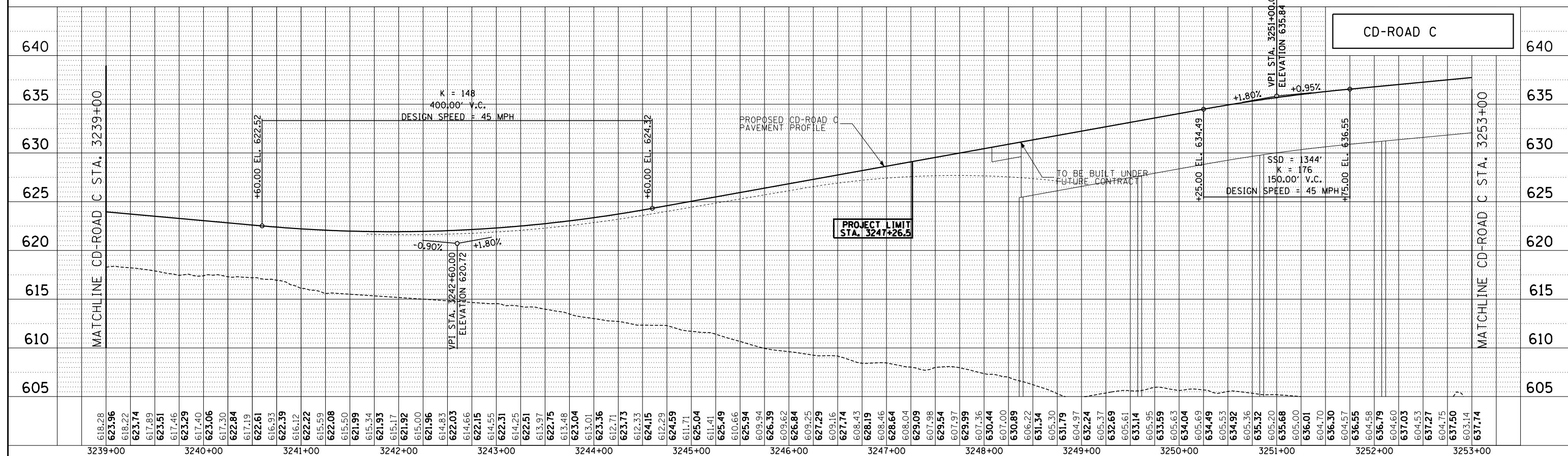
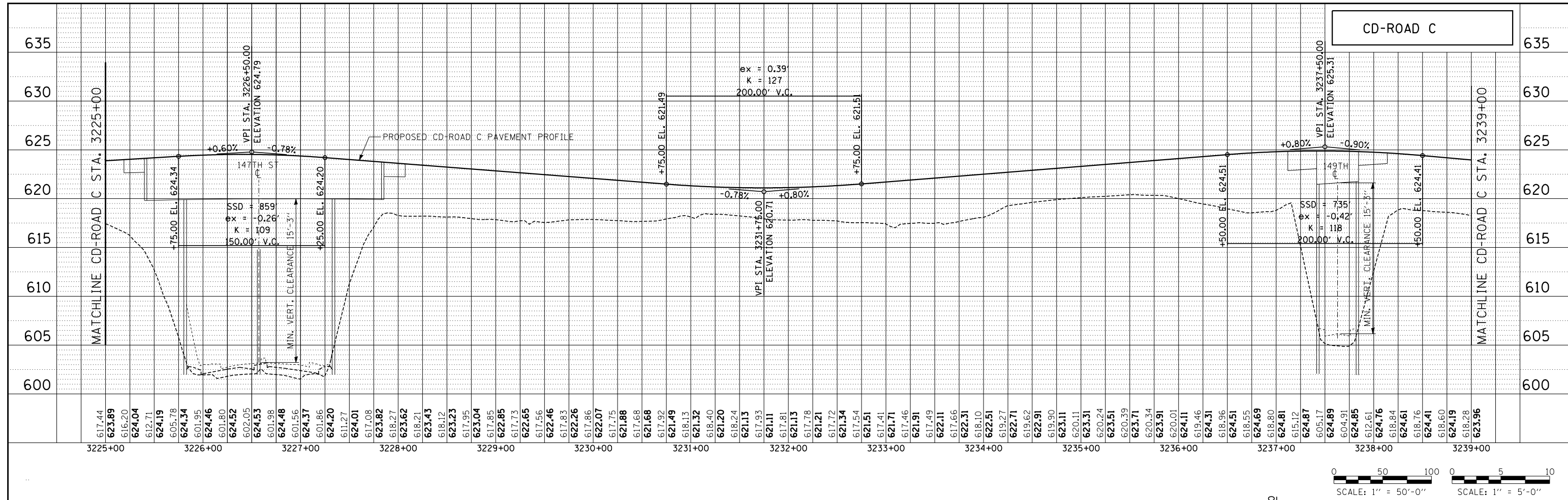
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
ROADWAY PROFILES -
PROPOSED CD-ROAD C

SHEET **PRF-008**
211 OF **1157**

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 9/11/2019



DRAWN BY **MPG**
 CHECKED BY **DF**

DATE **9-11-2019**
 SCALE **1/50H, 1/5V**

TYLIN INTERNATIONAL

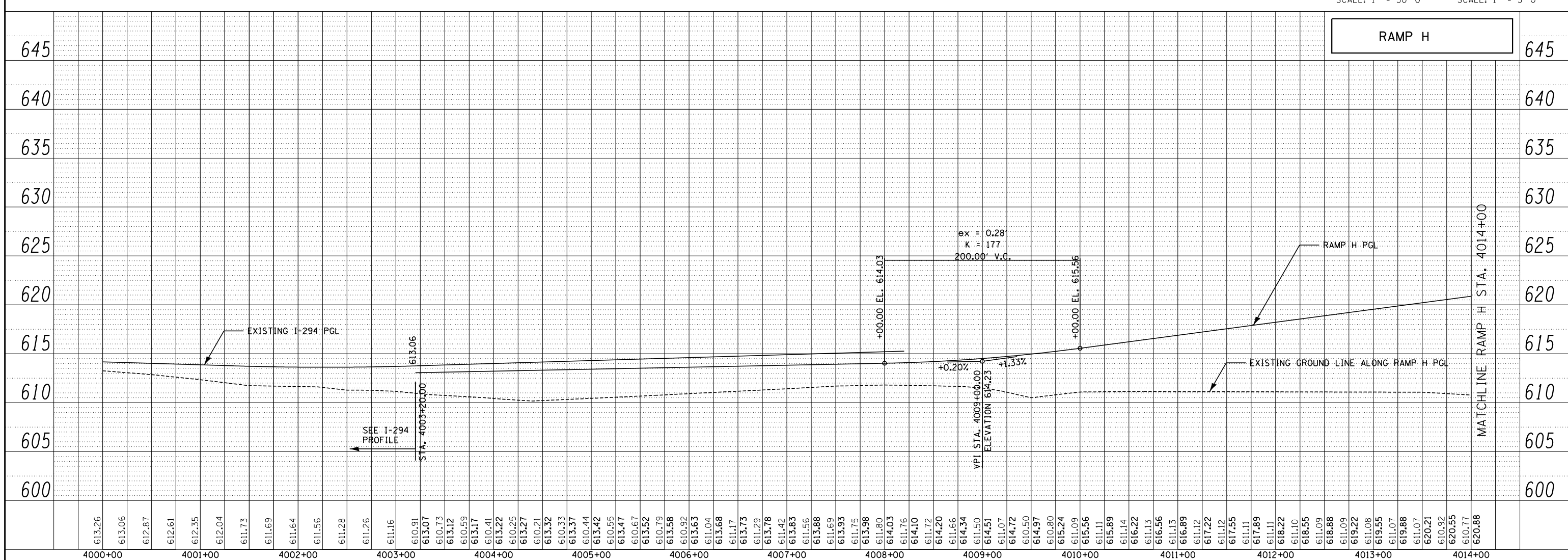
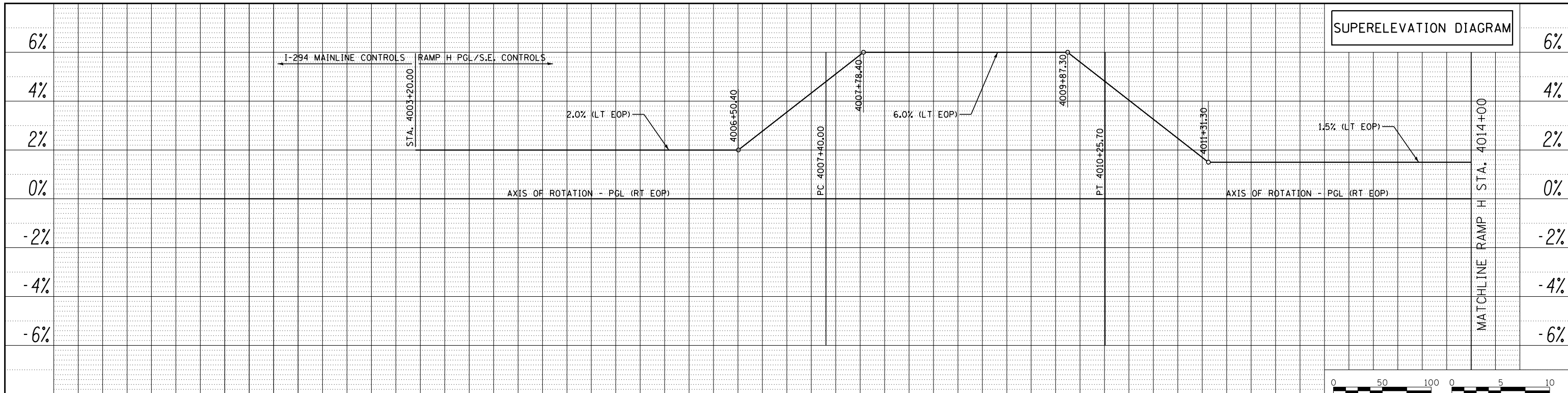


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 ORDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
ROADWAY PROFILES -
PROPOSED CD-ROAD C

SHEET **PRF-009**
212 OF **1157**



DRAWN BY MPG
 CHECKED BY JPM

DATE 9-11-2019
 SCALE 1"=50' H

TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

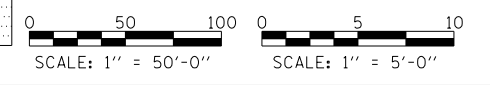
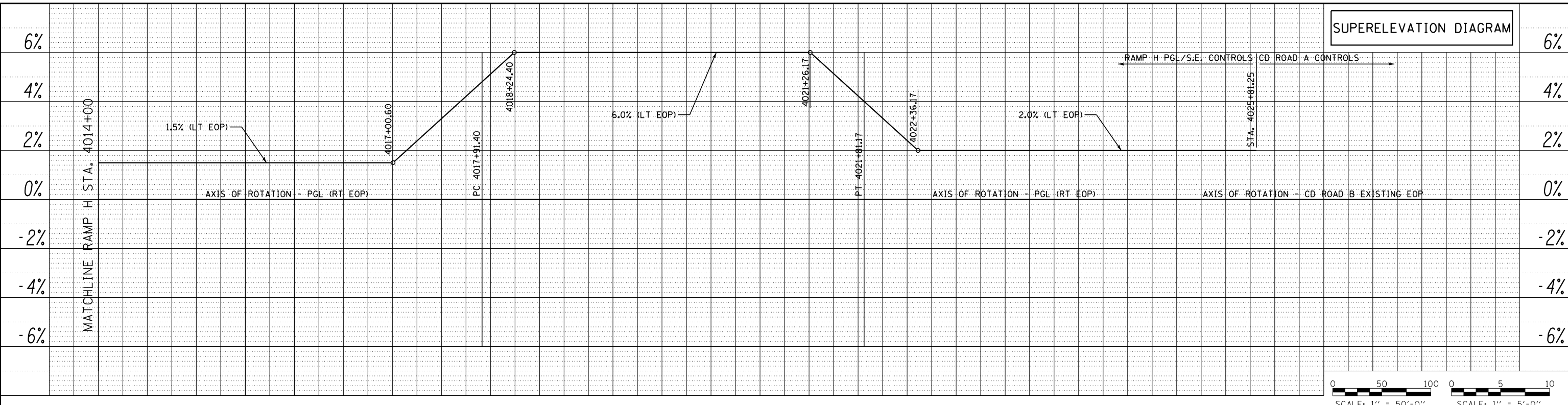
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 ROADWAY PROFILES -
 PROPOSED RAMP H

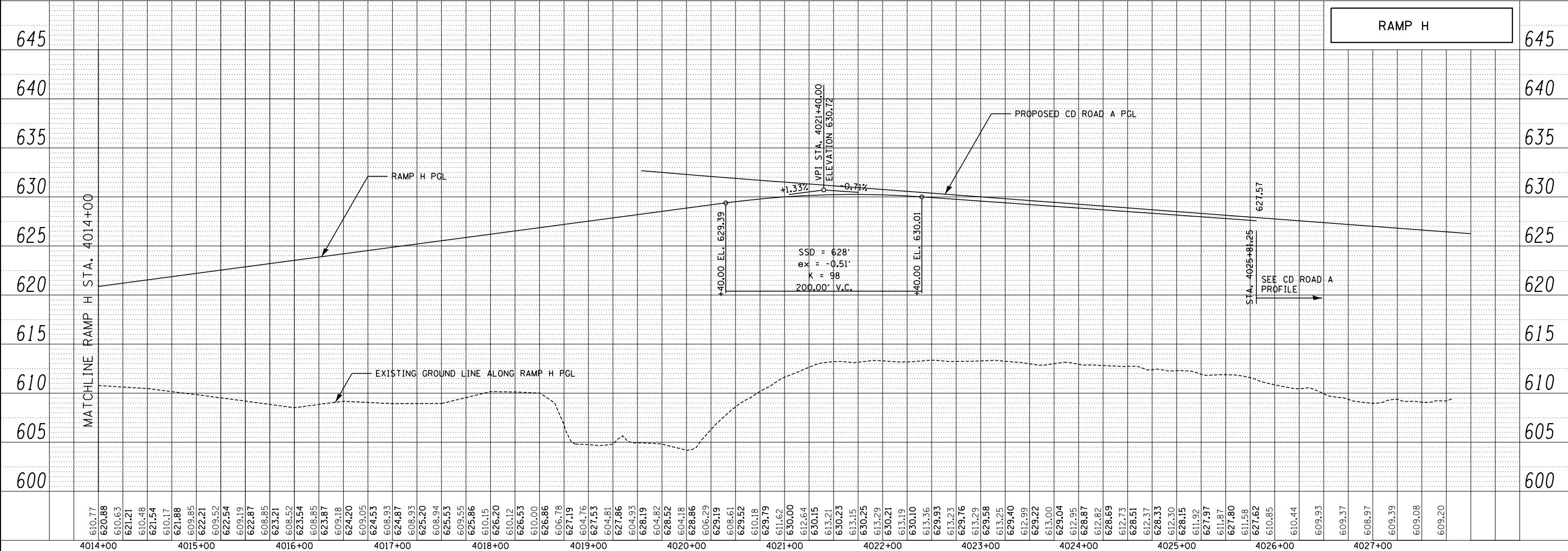
SHEET PPF-010
 213 OF 1157

P:\6625\0157-294_5-91\Roadway\Profile\157_0100088-profile-RampH_sht01.dgn
 9/11/2019

SUPERELEVATION DIAGRAM



RAMP H



DRAWN BY **MPG**
 CHECKED BY **JPM**

DATE **9-11-2019**
 SCALE **1"=5' V
 1"=50' H**



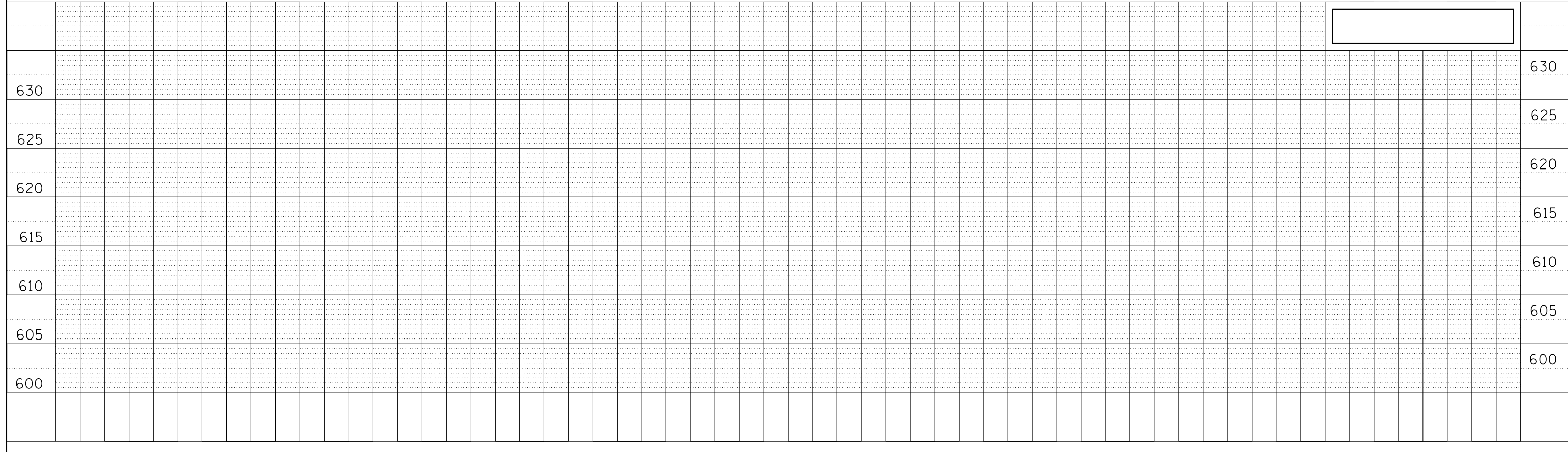
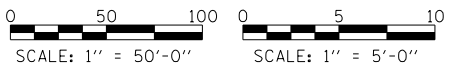
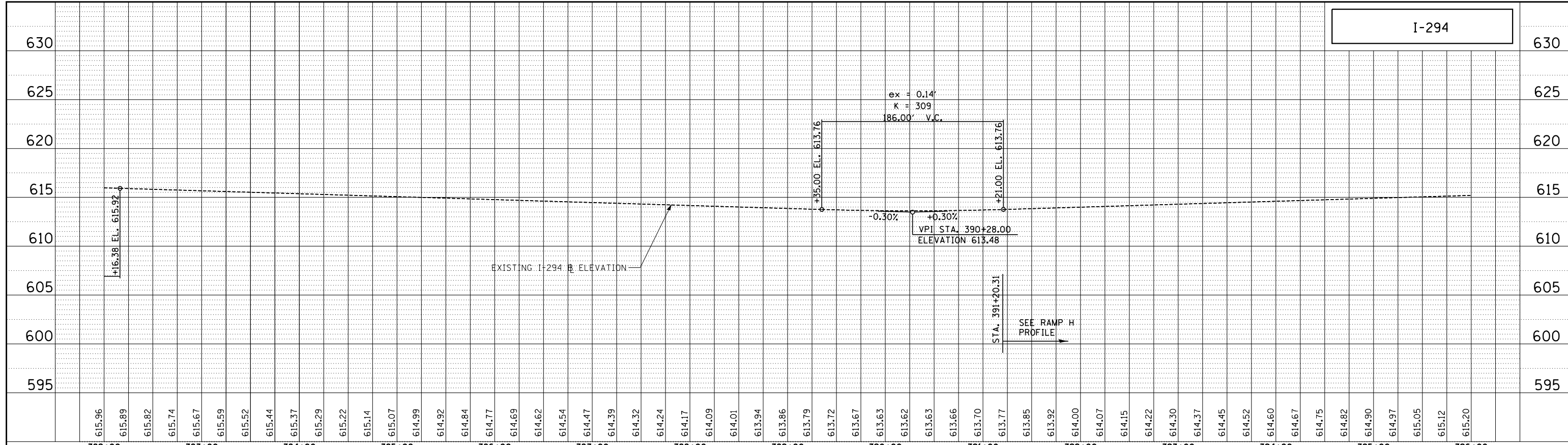
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 NB AT I-294 + RAMP H
ROADWAY PROFILES -
PROPOSED RAMP H

SHEET **PRF-01**
214 OF **1157**

P:\625\0157-294-5-9\Roadway\NEW\157-0100088-prf-01-RampH.shd.dgn
 9/11/2019

I-294



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DRAWN BY . . . PRD
 CHECKED BY . . . JPM

DATE . 9-11-2019
 SCALE . 1/50

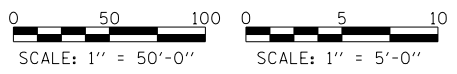
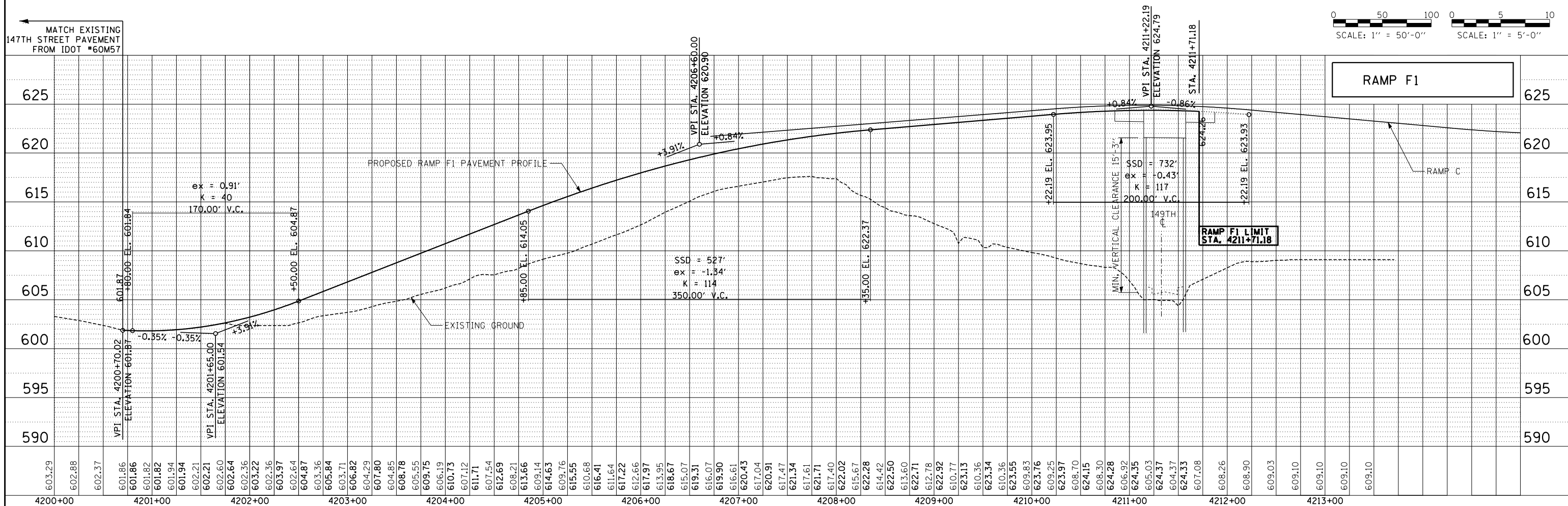
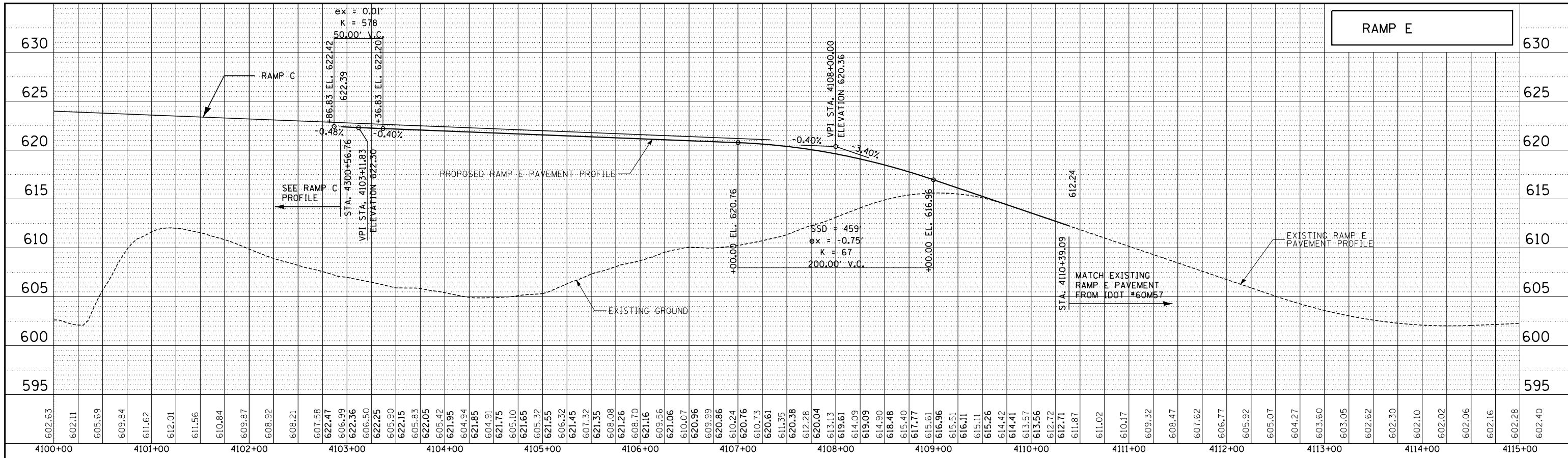
TYLIN INTERNATIONAL

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 ROADWAY PROFILES -
 EX. I-294

SHEET PRF-012
 215 OF 1157



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DATE **9-11-2019**
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SCALE **1/50, 1/5**

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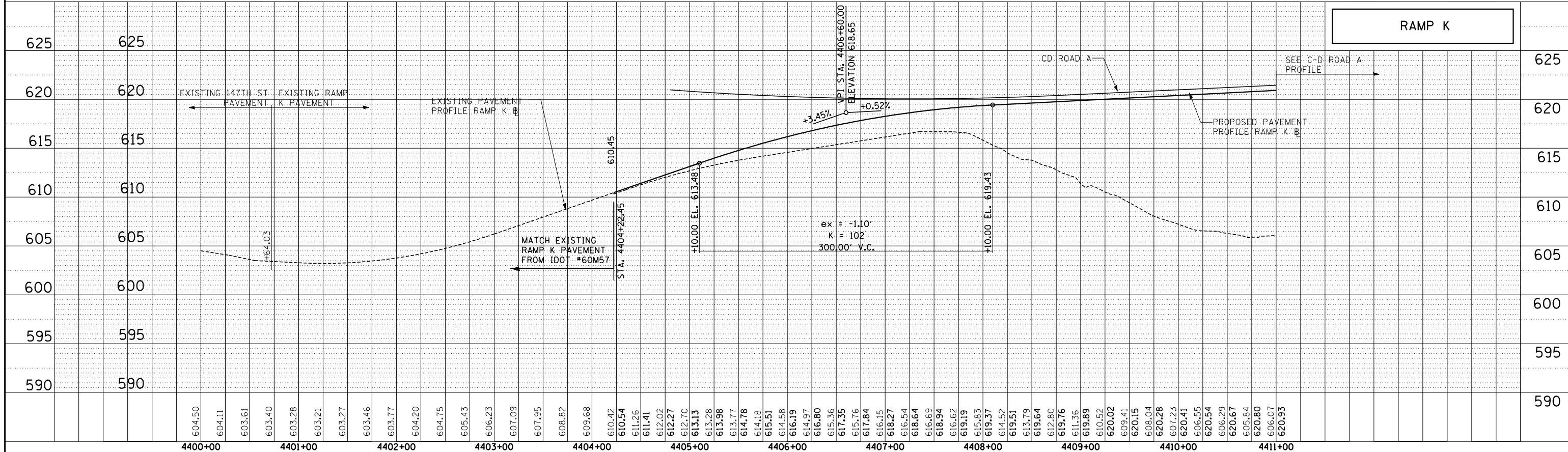
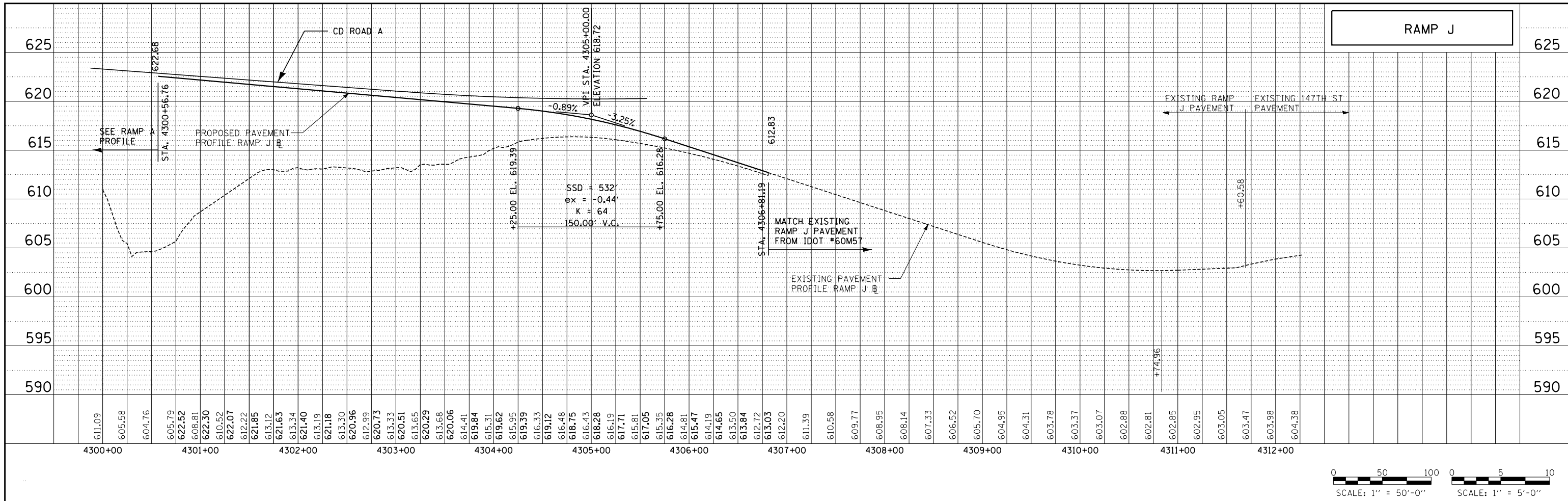


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 ORDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT **I-19-4464**
I-57 SB AT I-294
ROADWAY PROFILES -
PROPOSED RAMPS E AND F1

SHEET **PRF-03**
216 OF **1157**



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DATE . . . 9-11-2019
 SCALE . . . 1/50H, 1/5V

TYLIN INTERNATIONAL

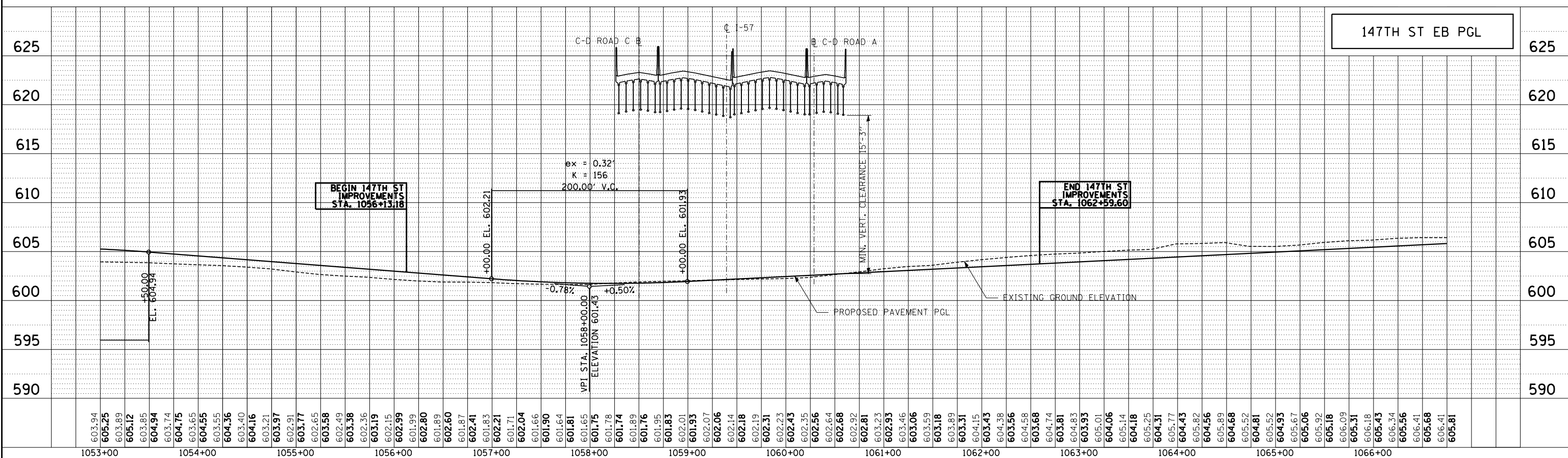
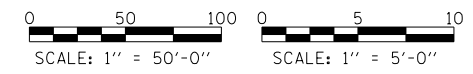
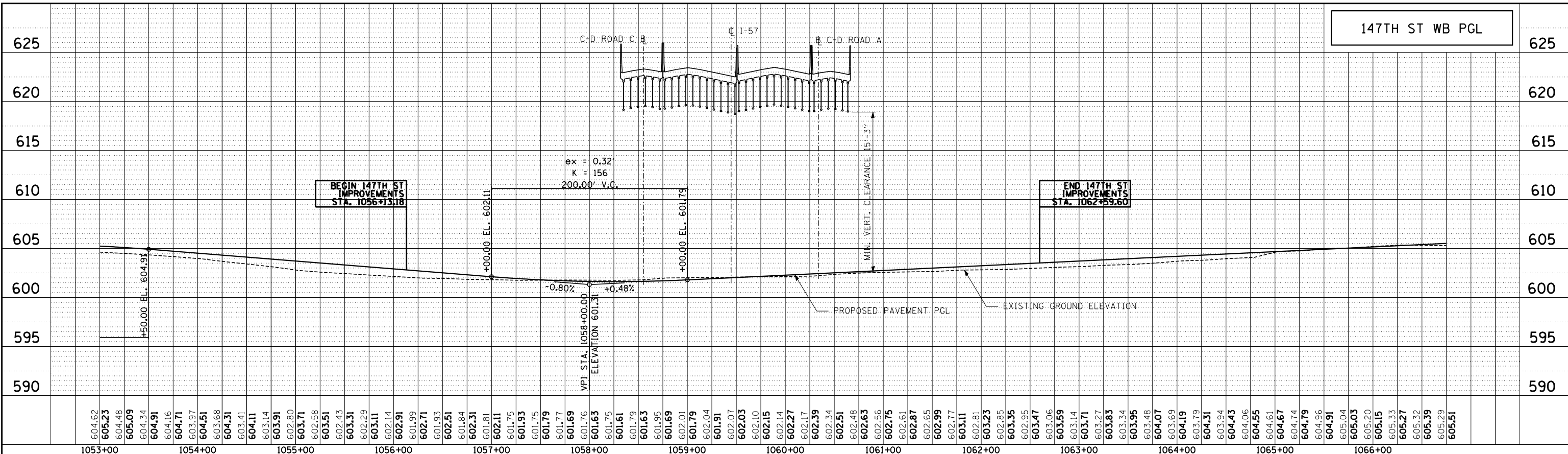
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 ROADWAY PROFILES -
 PROPOSED RAMPS J+K

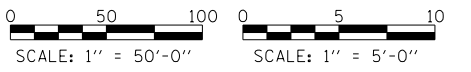
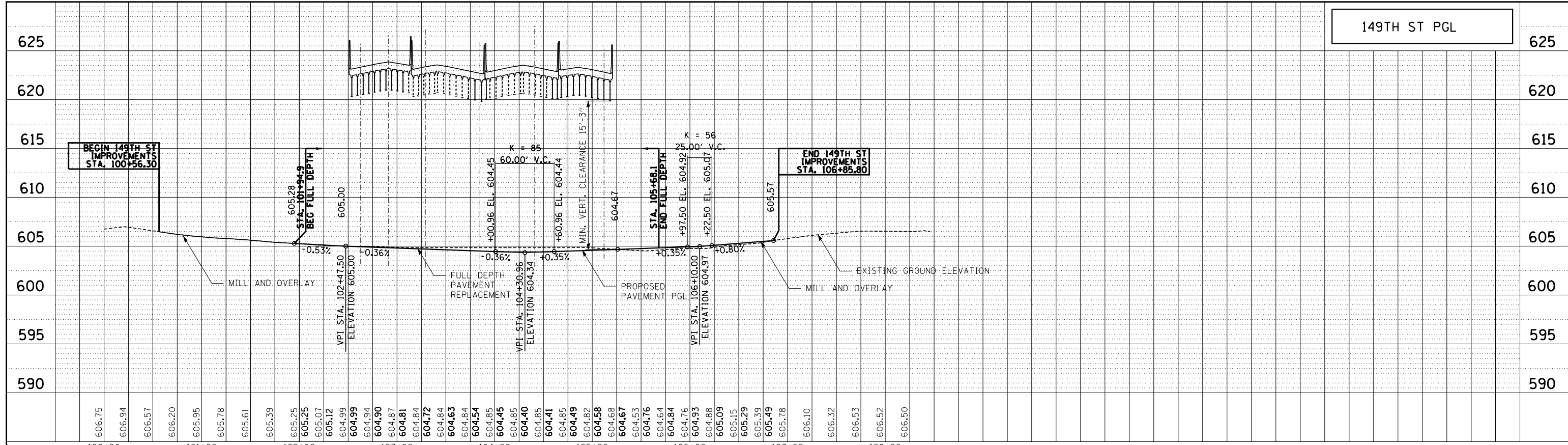
SHEET PRF-014
 217 OF 1157

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 9/11/2019



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 DATE 9-11-2019
 SCALE

TYLIN INTERNATIONAL

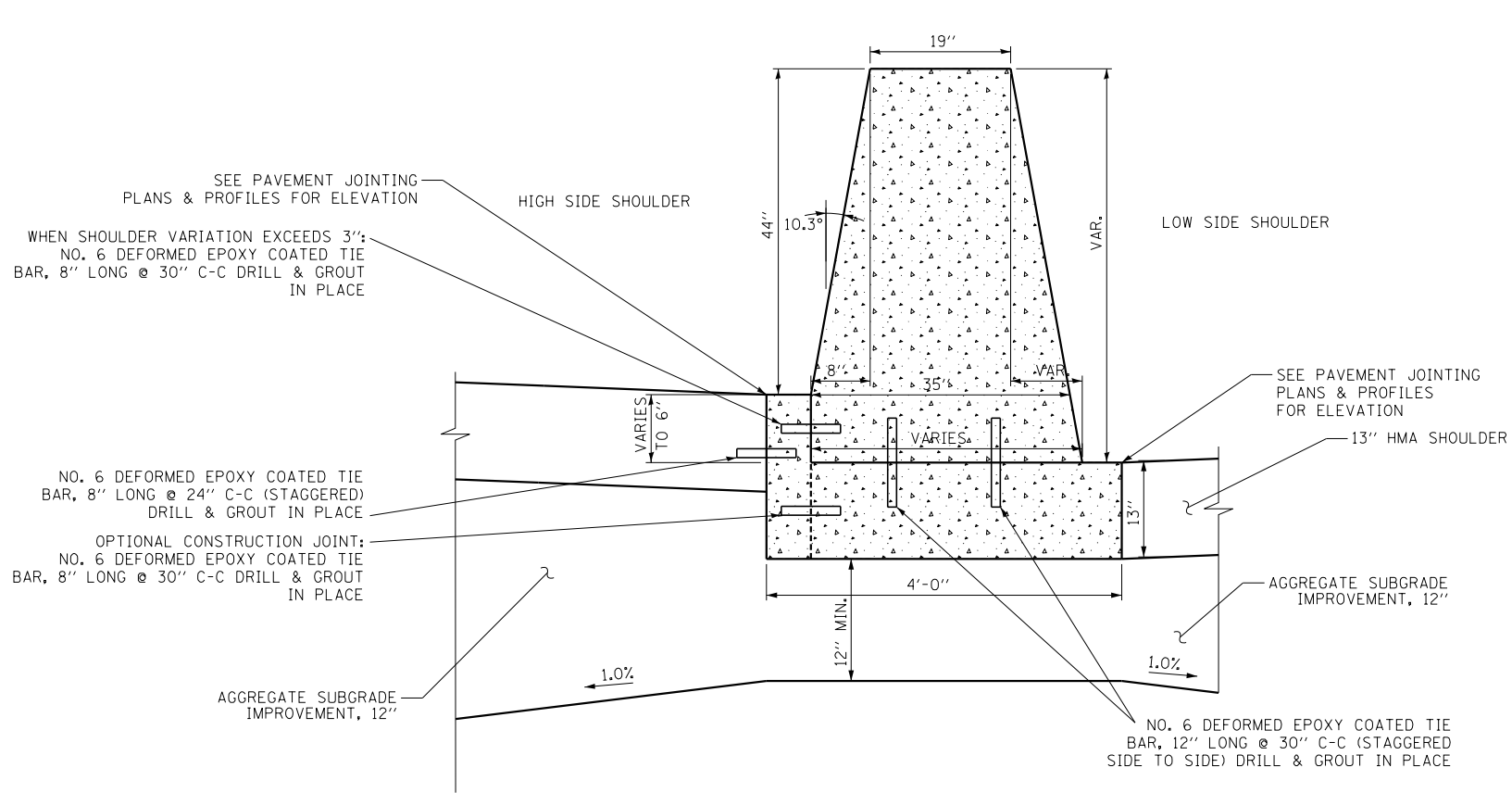
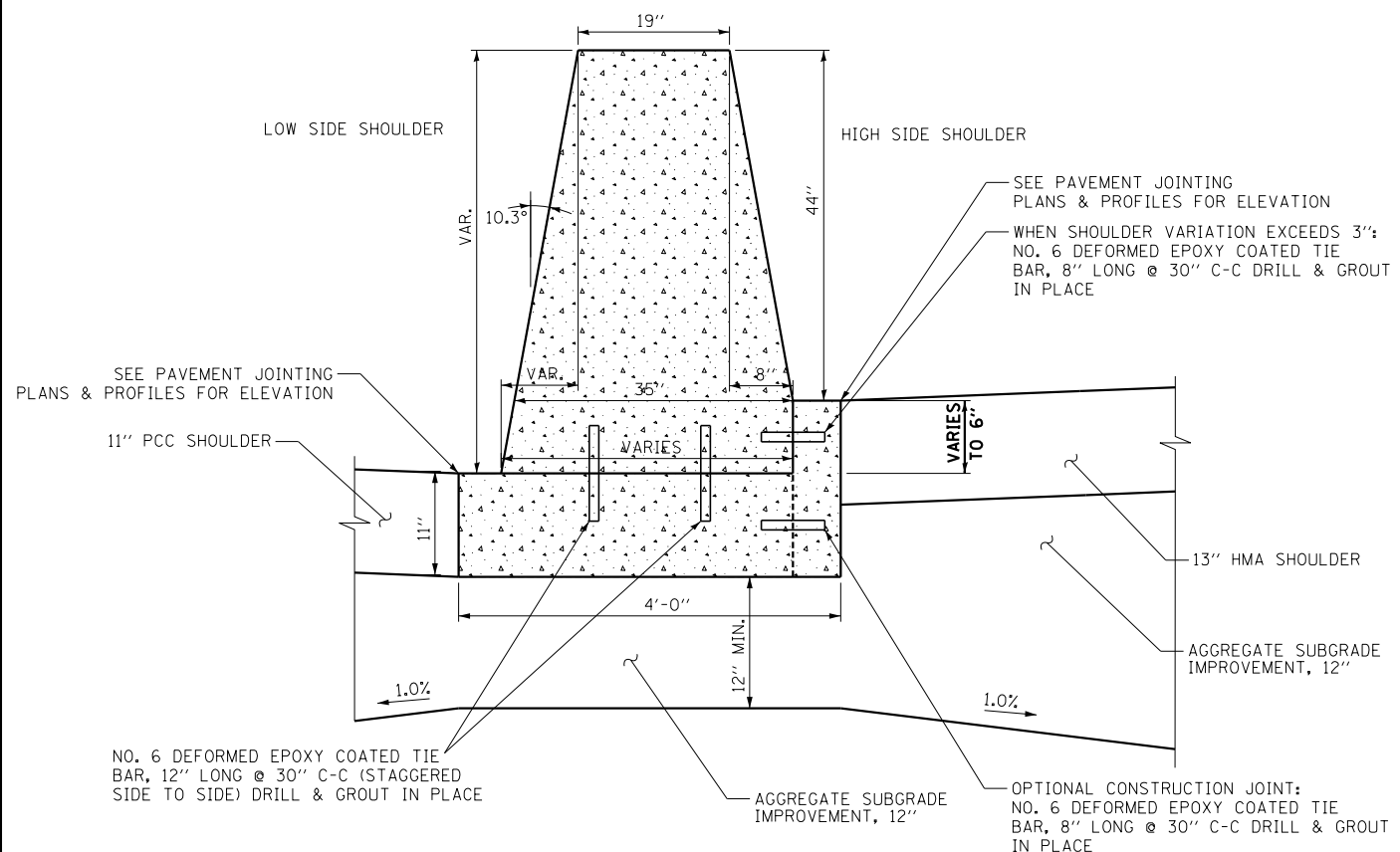


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

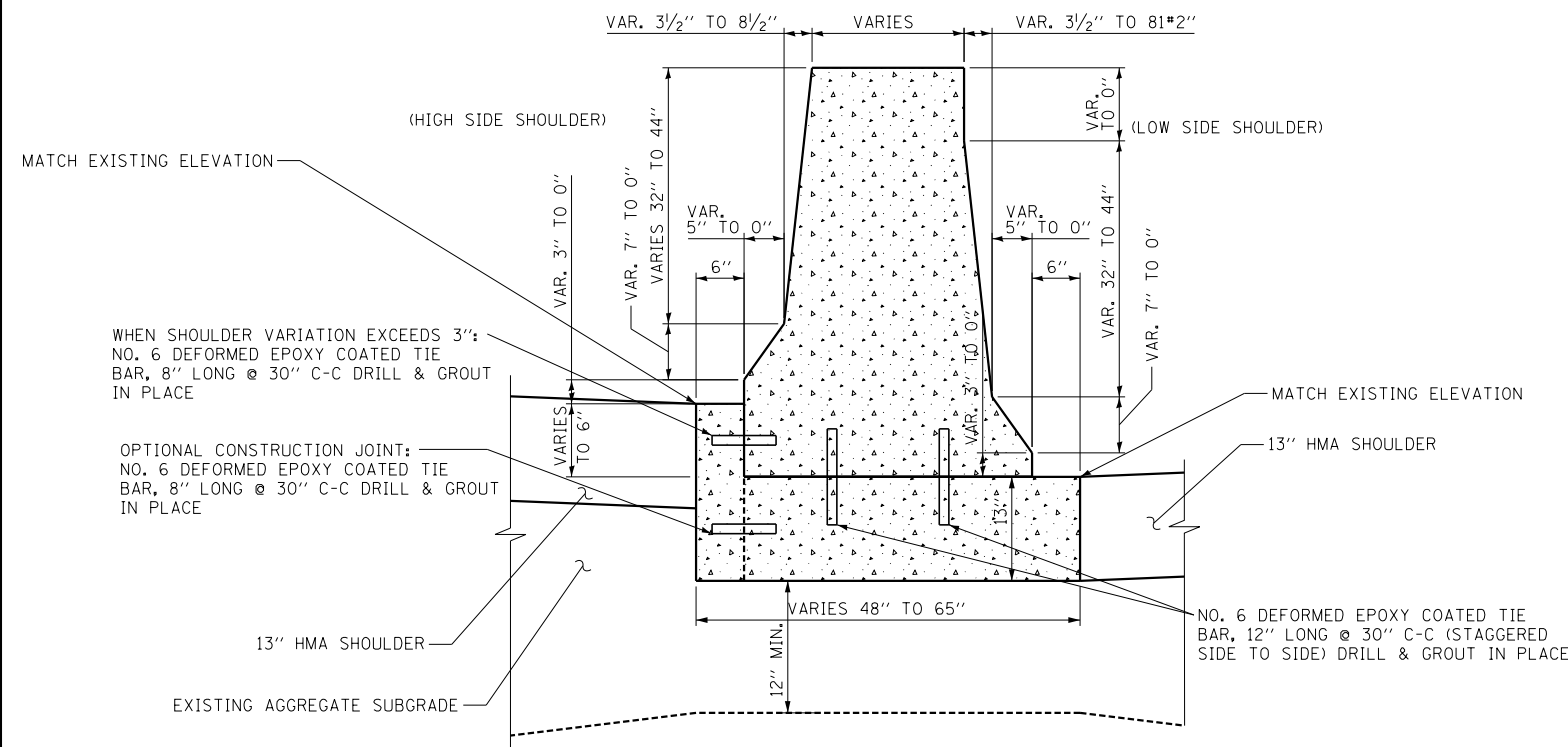
CONTRACT I-19-4464
 I-57 NB AT I-294 + RAMP H
 147TH STREET PROFILES

SHEET PRF-016
 219 OF 1157



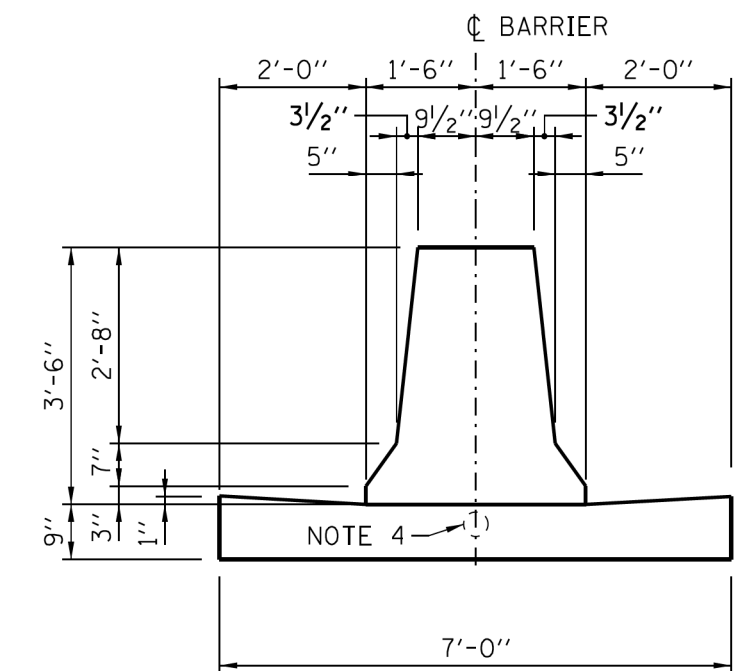
CONCRETE BARRIER, VARIABLE CROSS SECTION 44" HEIGHT (63700380)
 CONCRETE BARRIER BASE (SPECIAL) (X0326382)

CONCRETE BARRIER, VARIABLE CROSS SECTION 44" HEIGHT (63700380)
 CONCRETE BARRIER BASE (SPECIAL) (X0326382)



CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT (SPECIAL) (X1700084)
 CONCRETE BARRIER BASE (SPECIAL) (X0326382)

MEDIAN BARRIER TRANSITIONS AT SIGN TRUSS FOUNDATIONS
 AT I-57 STA. 1206+00 AND 1219+50
 (TRANSITION FROM EXISTING F-SHAPE BARRIER
 TO SINGLE-SLOPE TRUSS FOUNDATION)



CONCRETE BARRIER, DOUBLE FACE, 42" (J1637003)
 (SHOWN WITH CONCRETE BARRIER BASE, 7' (J1637052))

NOTE 4.
 REFERENCE PLAN SHEET FOR TYPE, SIZE AND NUMBER OF
 CONDUITS. PROVIDE 1 1/2" (MIN.) CLEARANCE TO THE TOP
 OF CONDUIT AND 2" (MIN.) CLEARANCE TO THE BOTTOM
 OF THE CONDUIT.

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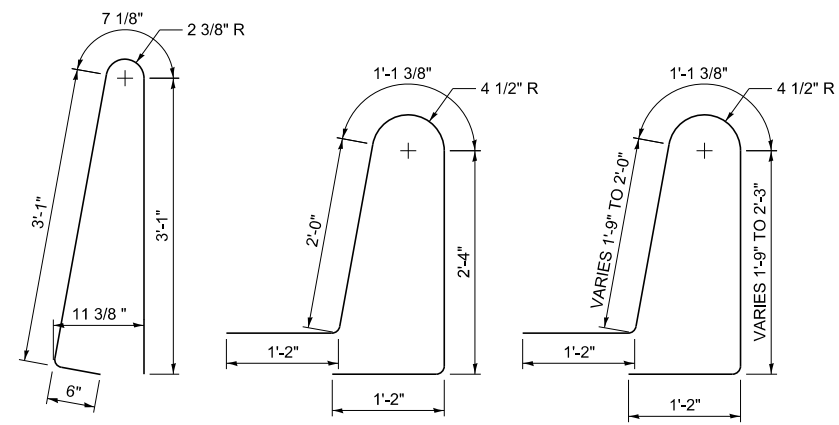
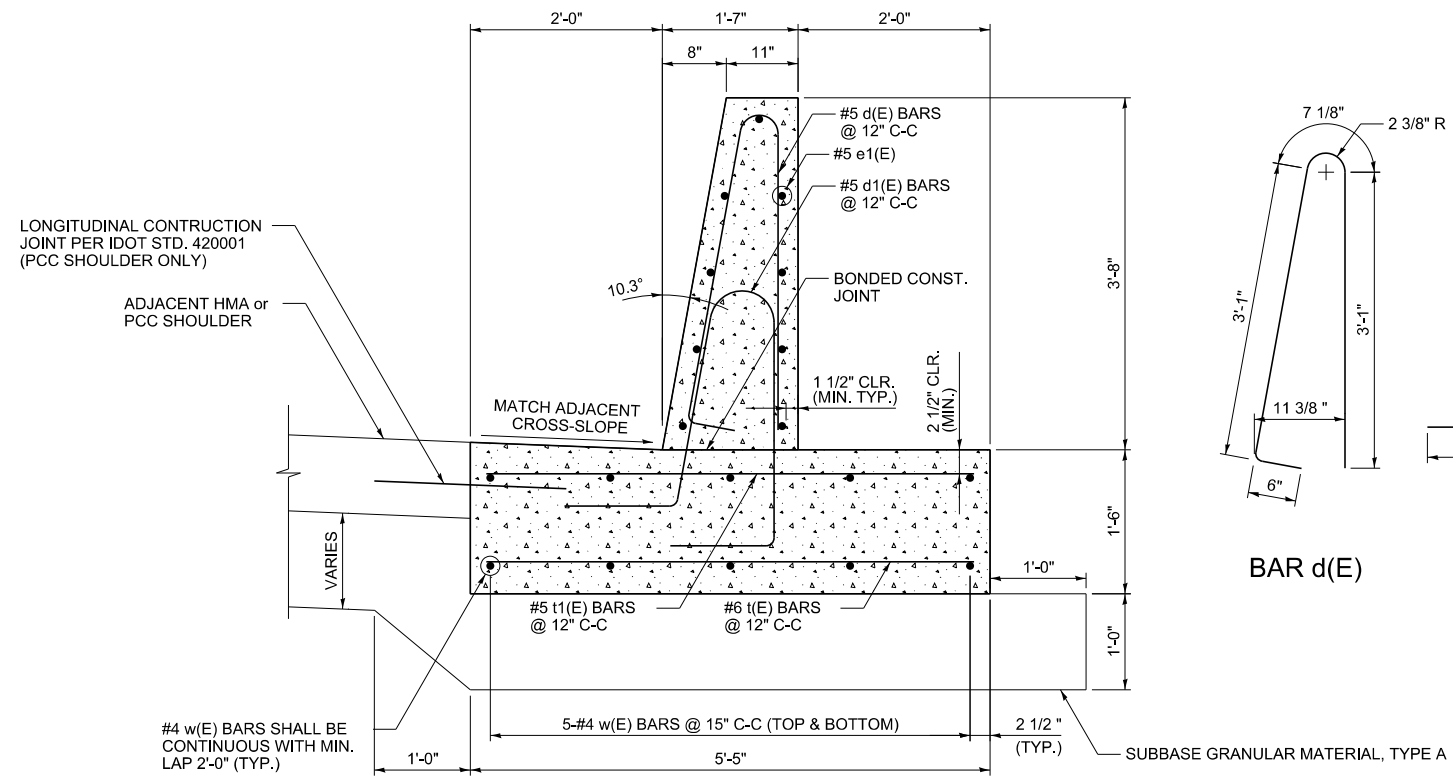


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 AT I-294
 CONCRETE BARRIER
 AND BASE DETAILS

SHEET DTL-01
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BAR d(E) BAR d1(E) BAR d2(E)

BENDING DIAGRAMS

DETAIL A
CONCRETE BARRIER, SINGLE FACE, 44-INCH HEIGHT (63700180)
CONCRETE BARRIER BASE (63700900)

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CHECKED BY	SCALE NTS

TYLIN INTERNATIONAL



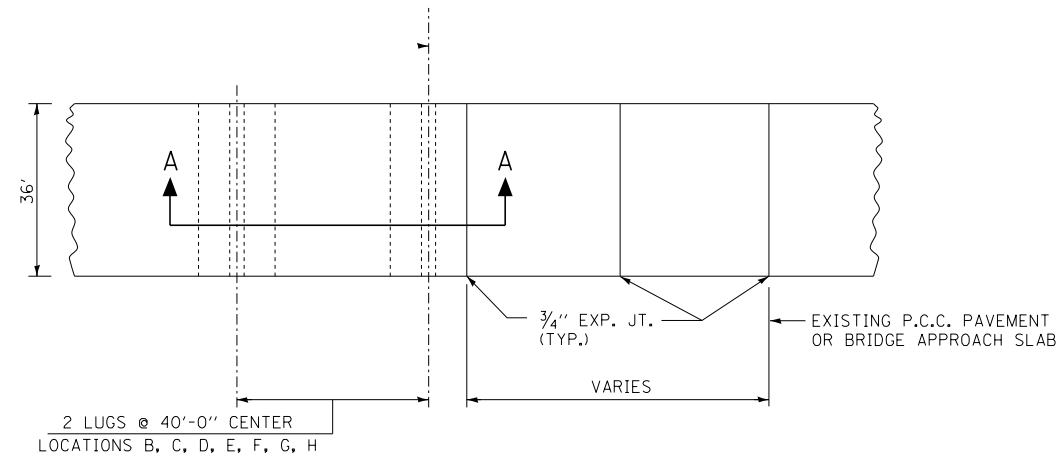
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

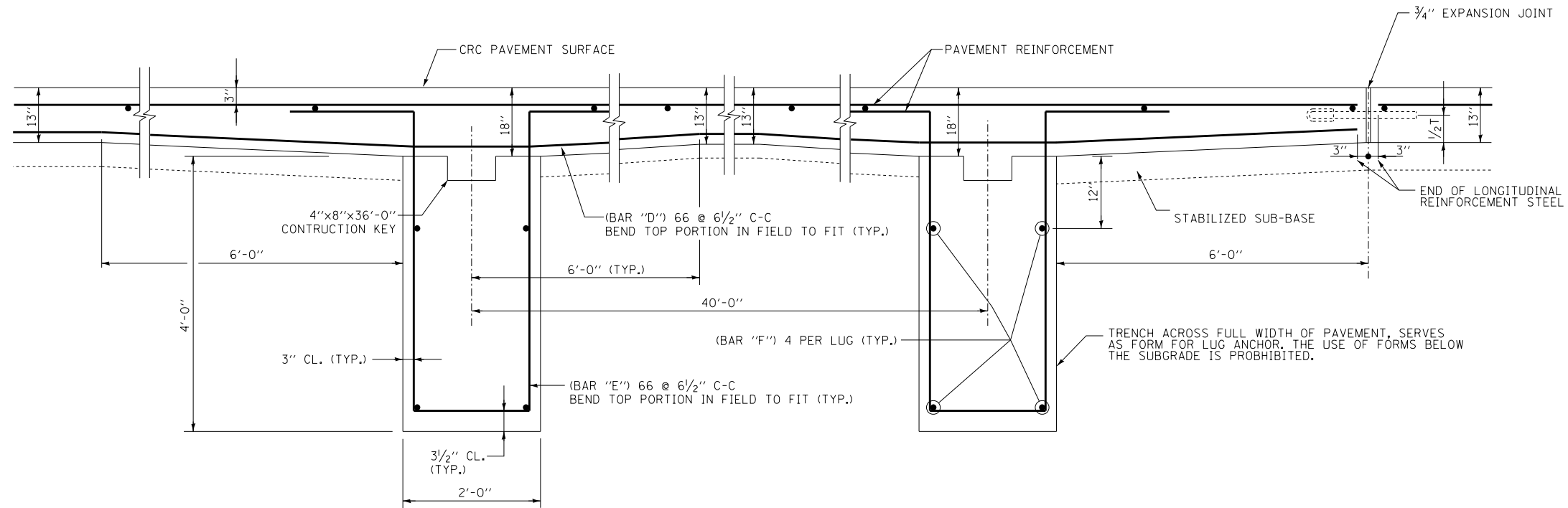
CONTRACT I-19-4464	SHEET DTL-02
I-57 AT I-294 MISCELLANEOUS DETAILS: SINGLE FACE CONCRETE BARRIER	221 OF 1157

EXISTING LUG ANCHORAGE LOCATIONS

LUG LOCATION (SEE PLANS)	LOCATION DESCRIPTION	YEAR BUILT	LUG DETAIL
A	NB I-57: S OF 149TH STREET	2002	PER IDOT STD. 421206
B	NB I-57: N OF 149TH STREET	1968	SEE DETAILS BELOW
C	NB I-57: S OF 147TH STREET	1968	SEE DETAILS BELOW
D	NB I-57: N OF 147TH STREET	1968	SEE DETAILS BELOW
E	NB I-57: S OF WESTERN AVENUE	1968	SEE DETAILS BELOW
F	NB I-57: N OF WESTERN AVENUE	1968	SEE DETAILS BELOW
G	NB I-57: S OF CSX RAILROAD	1968	SEE DETAILS BELOW
H	SB I-57: S OF CSX RAILROAD	1968	SEE DETAILS BELOW



PLAN OF EXISTING LUG ANCHORAGE



SECTION A-A: ELEVATION OF EXISTING LUG ANCHORAGE

DETAIL FOR EXISTING LUG LOCATIONS B, C, D, E, F, G, & H

LUG DETAILS BASED ON AVAILABLE 1968 AND 2002 AS-BUILT PLANS

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DATE **9-11-2019**
 SCALE **NONE**

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 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

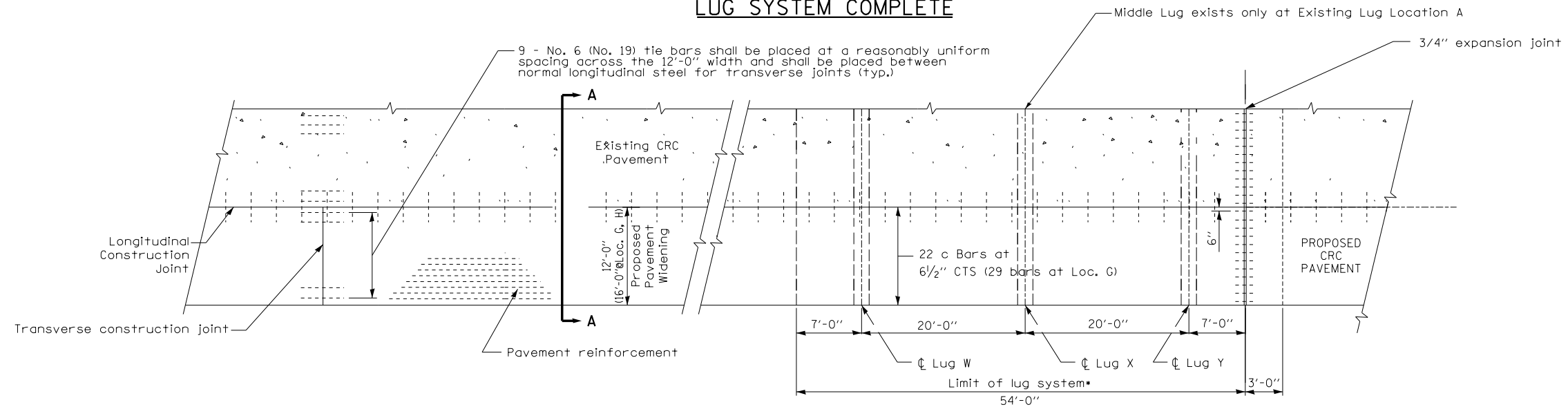
CONTRACT I-19-4464

I-57 AT I-294
 EXISTING LUG
 ANCHORAGE DETAIL

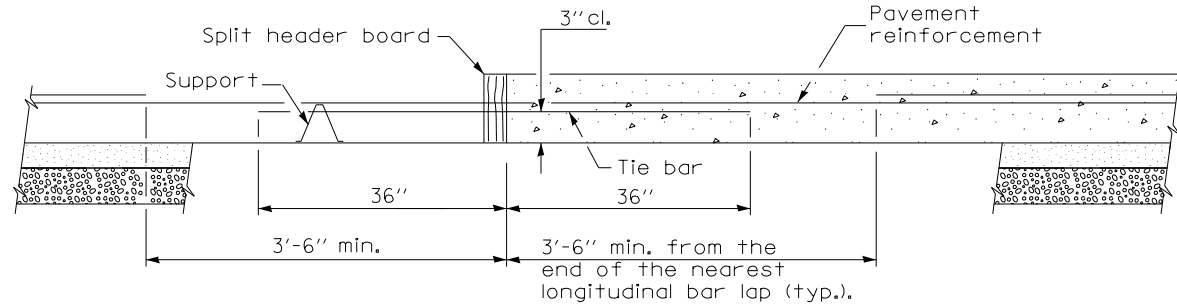
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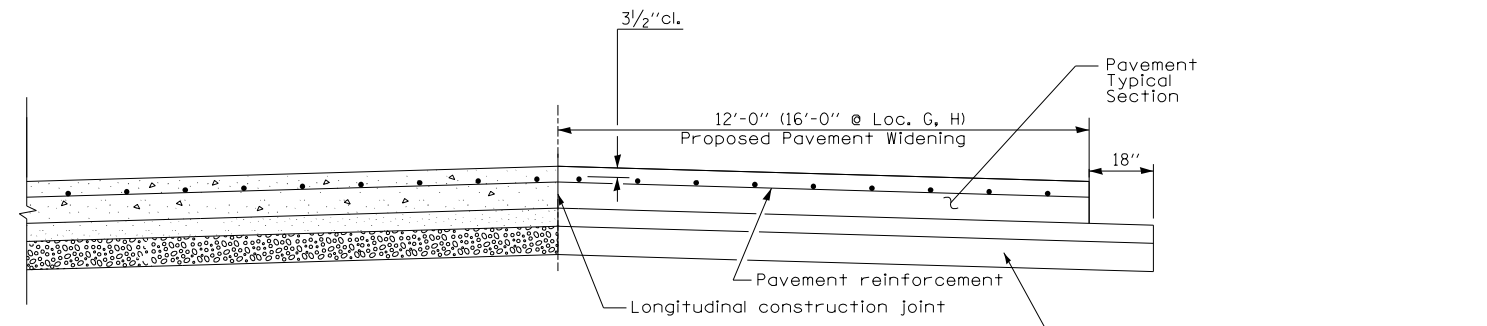
LUG SYSTEM COMPLETE



PLAN



TRANSVERSE CONSTRUCTION JOINT



SECTION A-A

GENERAL NOTES

See Standard 421001 for details of pavement reinforcement.

See Standards 420001 and 420401 for joint details not shown.

All dimensions are in inches unless otherwise shown.

*Contractor must verify location of existing lugs prior to construction of proposed lug system.

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SCALE . NONE

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DOWNERS GROVE, ILLINOIS 60515

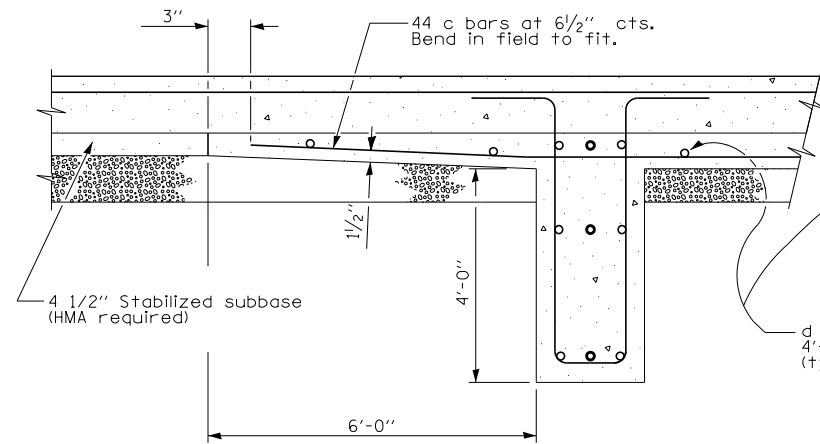
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

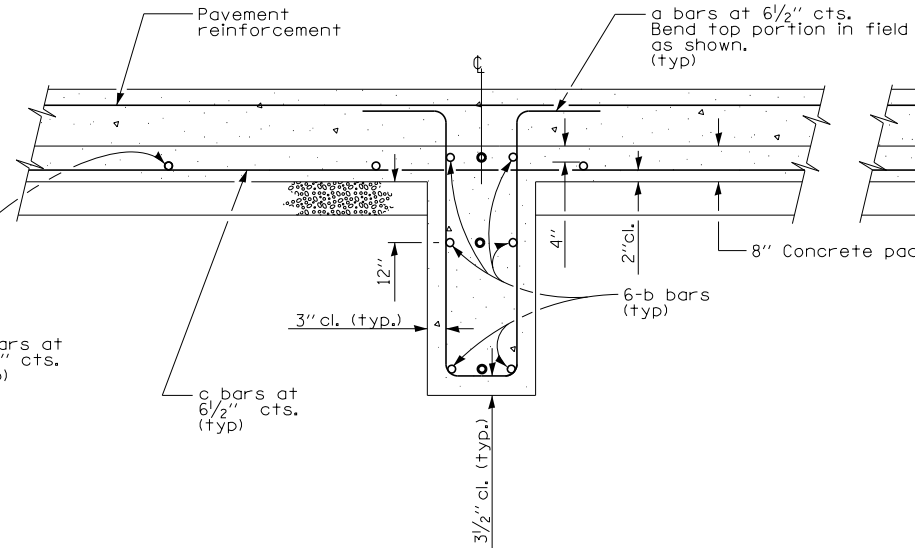
SHEET DTL-04

I-57 AT I-294
PROPOSED LUG SYSTEM
WIDENING DETAIL - SHEET 1

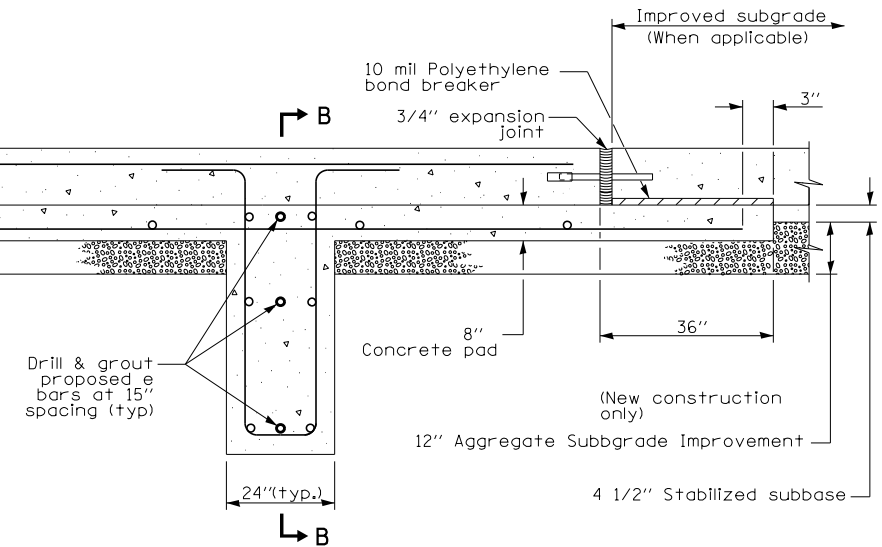
223 OF 1157



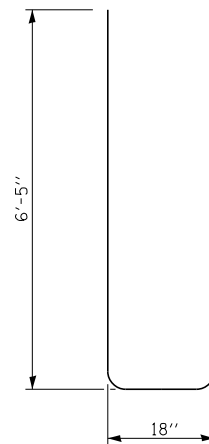
SECTION AT LUG W



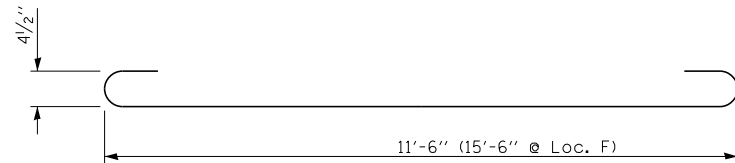
SECTION AT LUG X



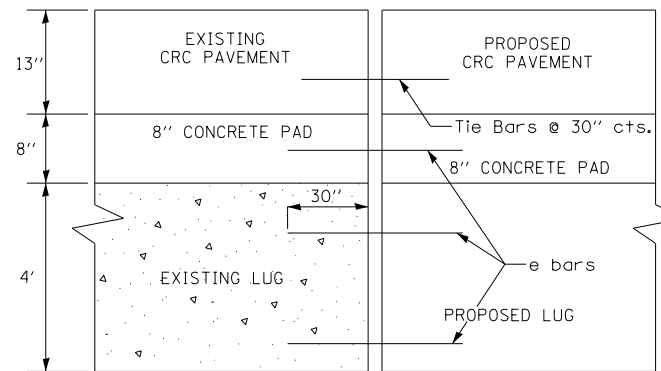
SECTION AT LUG Y



BAR a

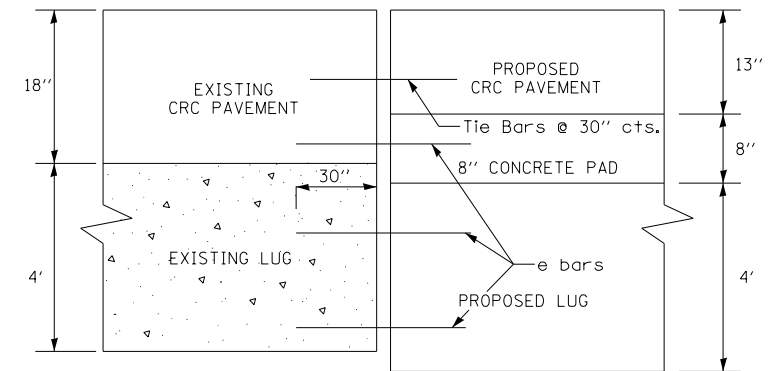


BAR b



SECTION B-B

Lug Location A



SECTION B-B

Lug Locations B, C, D, E, F, G, & H

MATERIALS REQUIRED FOR (1) ONE LUG SYSTEM COMPLETE 12' (42101112) (LUG LOCATION A, B, C, D, E, F, AND H) (Excluding Pavement Concrete and Pavement Reinforcement)

Bar	Qty.	Size	Length	Shape
a	66	No. 8 (No. 25)	14'-0" (4.25 m)	
b	18	No. 5 (No. 16)	12'-9" (7.43 m)	
c	66	No. 5 (No. 16)	20'-0" (6.10 m)	
d	14	No. 4 (No. 13)	11'-9" (3.52 m)	
e	6*	No. 8 (No. 25)	5'-0" (1.52 m)	

* Qty. = 9 for Location A
 Concrete, cu. yds. 32.0
 Reinforcing Bars, lbs. 4267 (4309 for Loc. A)
 Concrete Pad, sq. yds. 72
 Improved Subgrade, sq. yds. 81

MATERIALS REQUIRED FOR (1) ONE LUG SYSTEM COMPLETE 16' (42101216) (LUG LOCATION G) (Excluding Pavement Concrete and Pavement Reinforcement)

Bar	Qty.	Size	Length	Shape
a	94	No. 8 (No. 25)	14'-0" (4.25 m)	
b	18	No. 5 (No. 16)	12'-9" (7.43 m)	
c	94	No. 5 (No. 16)	20'-0" (6.10 m)	
d	14	No. 4 (No. 13)	11'-9" (3.52 m)	
e	6	No. 8 (No. 25)	5'-0" (1.52 m)	

Concrete, cu. yds. 42.7
 Reinforcing Bars, lbs. 5304
 Concrete Pad, sq. yds. 96
 Improved Subgrade, sq. yds. 105

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 SCALE . NONE

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

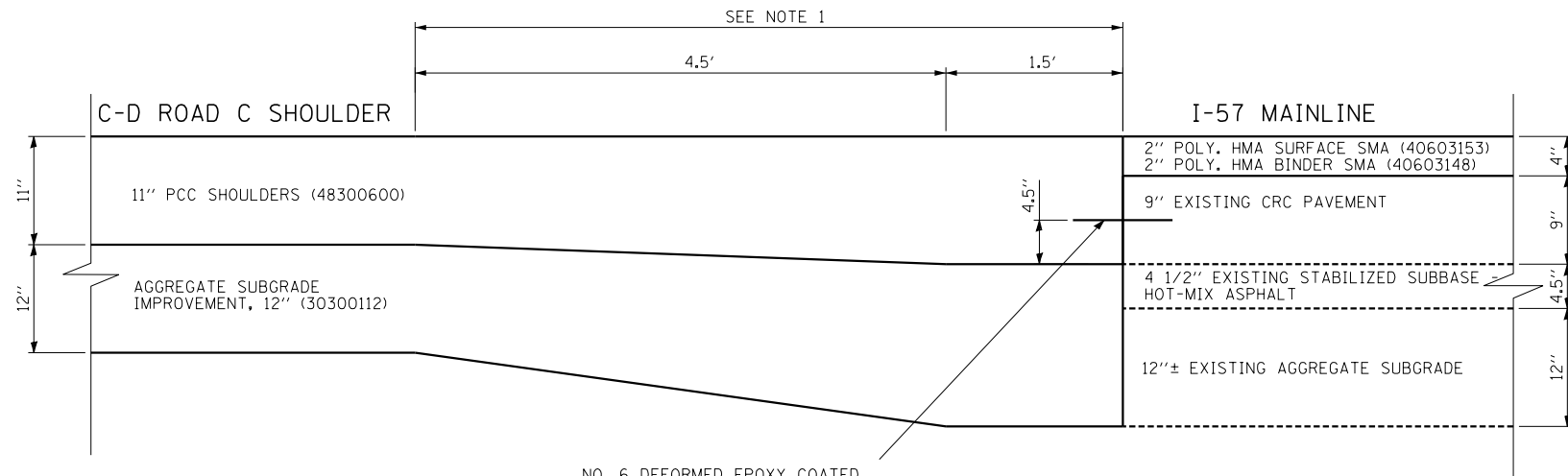
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NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

SHEET DTL-05

I-57 AT I-294
 PROPOSED LUG SYSTEM
 WIDENING DETAIL - SHEET 2

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NO. 6 DEFORMED EPOXY COATED TIE BAR, 24" LONG, 24" C-C (DRILL & GROUT IN PLACE) (INCLUDED IN COST OF PCC SHOULDERS, 11")

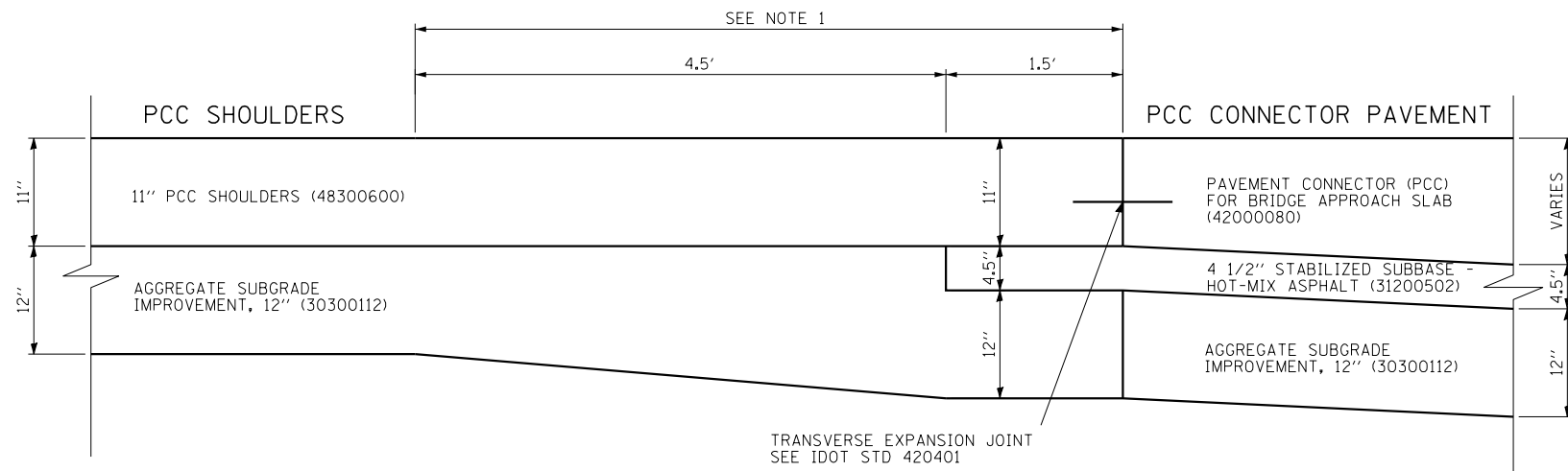
NOTES:

1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF PCC SHOULDERS 11" (48300600)
2. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)

I-57 PAVEMENT TRANSITION DETAIL (A-A)

LOCATION D-D

SEE PLANS FOR LOCATIONS



TRANSVERSE EXPANSION JOINT
SEE IDOT STD 420401

NOTES:

1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)

PCC SHOULDER TRANSITION AT CONNECTOR PAVEMENT DETAIL

SEE PLANS FOR LOCATIONS

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SCALE . NTS

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THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

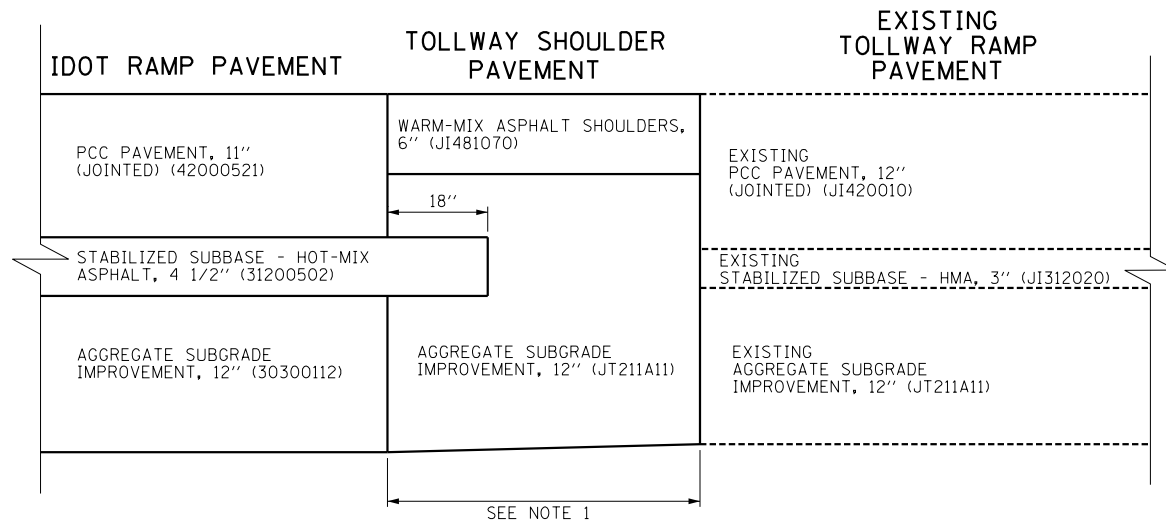
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CONTRACT I-19-4464

SHEET DTL-06

I-57 AT I-294
MISCELLANEOUS DETAILS
PAVEMENT JOINTING DETAILS

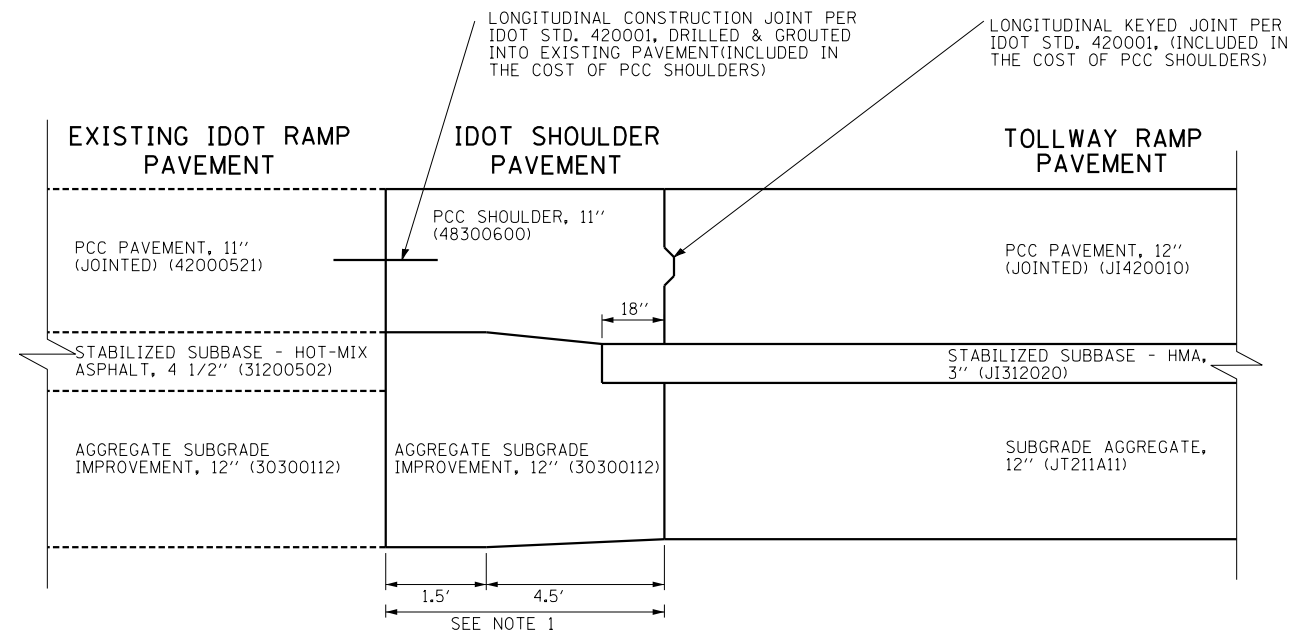
225 OF 1157



RAMP PAVEMENT TRANSITION DETAIL
RAMP B & C-D ROAD A
LOCATION A-A

NOTES:

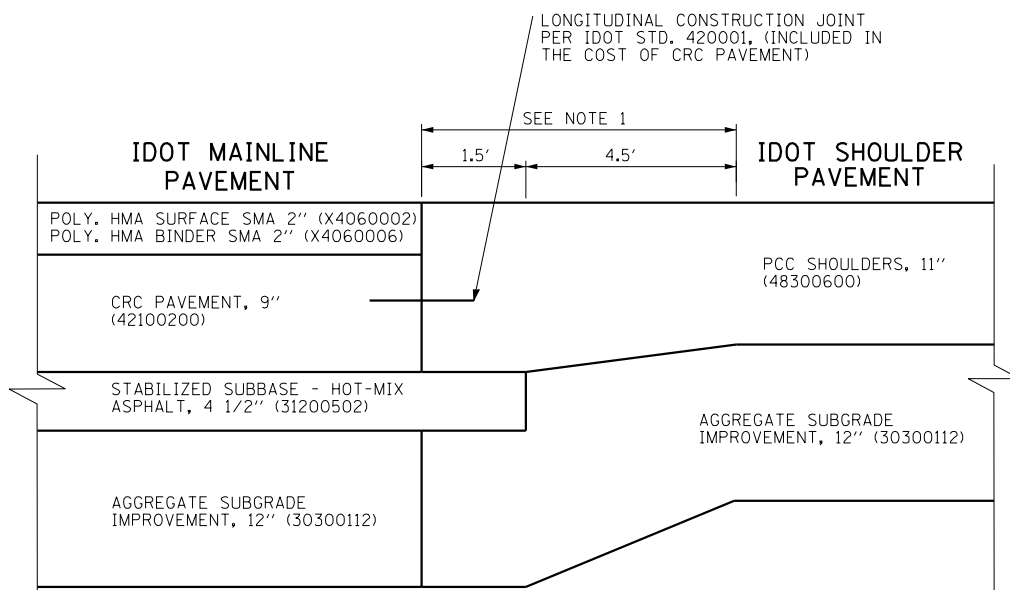
1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (JT211A11)



RAMP PAVEMENT TRANSITION DETAIL
C-D ROAD A & RAMP H
LOCATION B-B

NOTES:

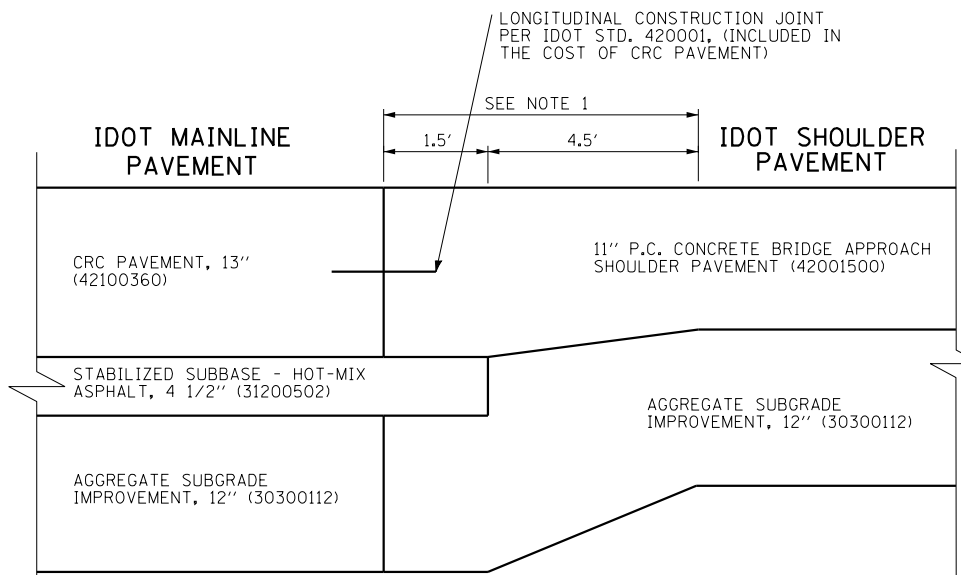
1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF PCC SHOULDERS 11" (48300600) AND AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)



PAVEMENT TRANSITION DETAIL
C-D ROAD A & I-57 MAINLINE
LOCATION C1-C1

NOTES:

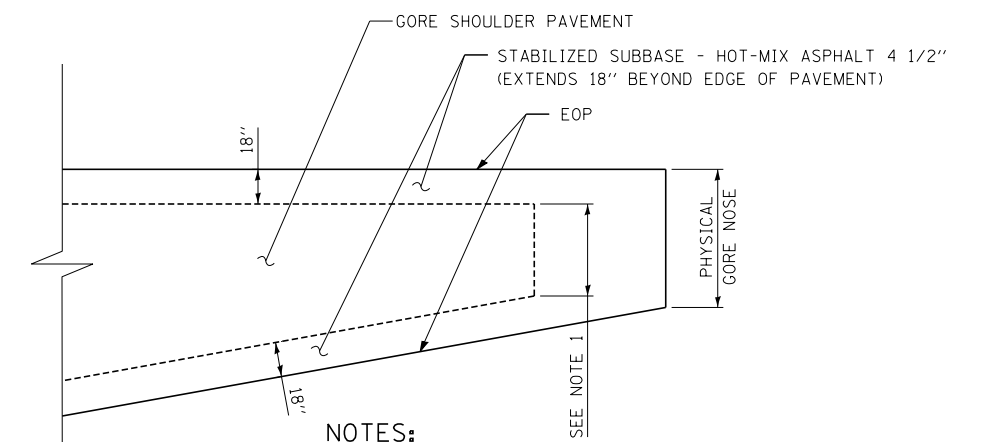
1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF PCC SHOULDERS 11" (48300600) AND AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)



PAVEMENT TRANSITION DETAIL
C-D ROAD A & I-57 MAINLINE
LOCATION C2-C2

NOTES:

1. ADDITIONAL MATERIAL DEPTH INCLUDED IN THE COST OF P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT (42001500) AND AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)



NOTES:

1. WHERE THE DISTANCE BETWEEN THE EDGES OF STABILIZED SUBBASE IS LESS THAN 48", ELIMINATE THE GAP BETWEEN AND CONTINUE THE STABILIZED SUBBASE LAYER ACROSS THE ENTIRE GORE WIDTH. ADDITIONAL MATERIAL INCLUDED IN THE COST OF STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2" (31200502).

DETAIL: STABILIZED SUBBASE LIMITS AT GORE AREAS
 AT RAMP GORES - SEE PLANS FOR LOCATIONS

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 SCALE **NTS**

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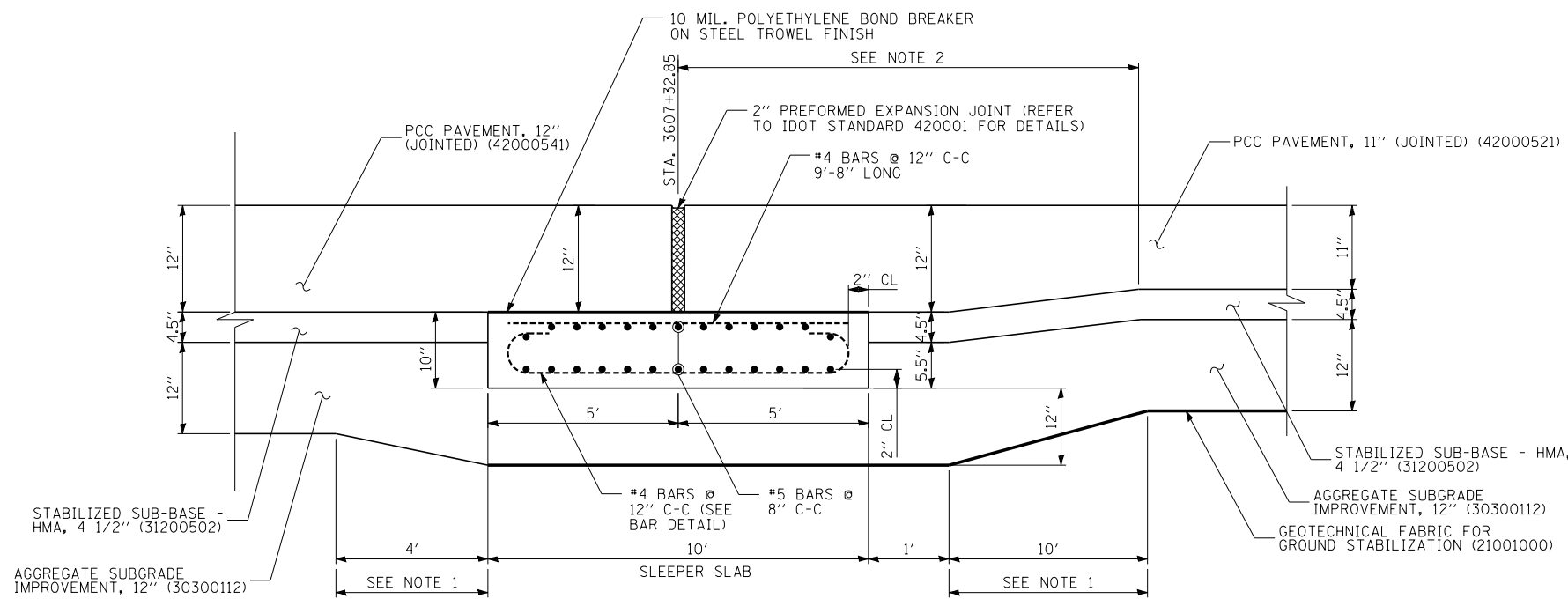


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
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 DOWNERS GROVE, ILLINOIS 60515

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CONTRACT **I-19-4464**
I-57 AT I-294
MISCELLANEOUS DETAILS
PAVEMENT JOINTING DETAILS

SHEET **DTL-07**
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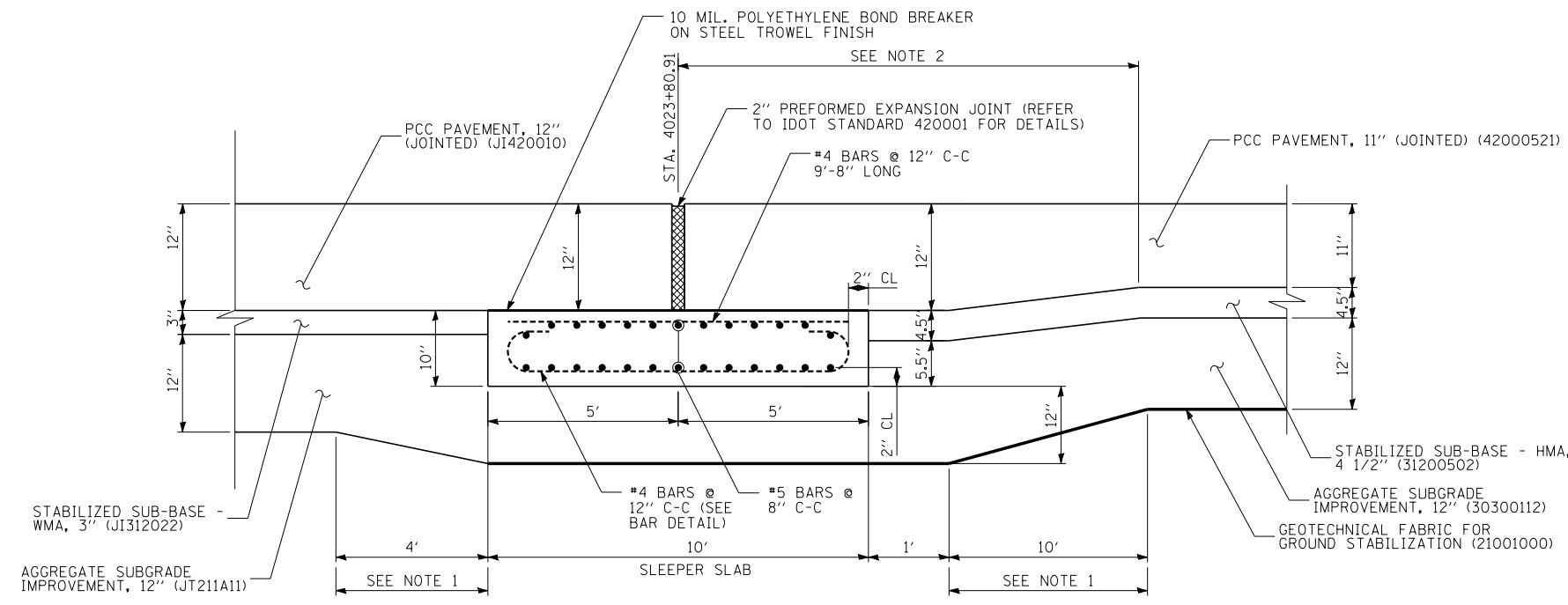
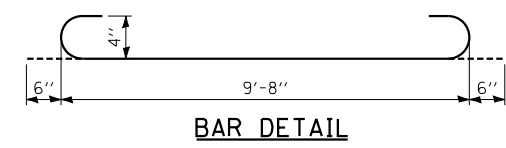
SLEEPER SLAB DETAIL AT PROPOSED C-D ROAD A AND RAMP B (LOCATION A)
C-D ROAD A STA. 3607+32.85

LOCATION A SLEEPER SLAB NOTES:

1. THE LOCATION A SLEEPER SLAB SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "SLEEPER SLAB" WHICH PRICE SHALL INCLUDE FURNISHING AND PLACING PC CONCRETE, REINFORCEMENT, BOND BREAKER, DOWEL BARS, AND EXPANSION MATERIAL AS SHOWN.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12".
4. ALL REINFORCEMENT AND DOWEL BARS SHALL BE EPOXY COATED AND SHALL BE IN ACCORDANCE WITH APPLICABLE PORTIONS OF THE STANDARD SPECIFICATIONS.

NOTES:

1. ADDITIONAL SUBGRADE DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
2. ADDITIONAL PAVEMENT DEPTH INCLUDED IN THE COST OF PCC PAVEMENT 11" (JOINTED) (42000521)



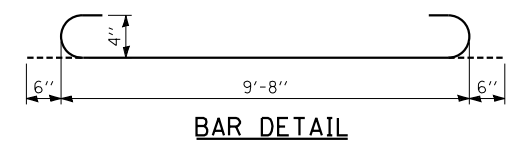
SLEEPER SLAB DETAIL AT PROPOSED C-D ROAD A AND RAMP H (LOCATION B)
RAMP H STA. 4023+80.91

LOCATION B SLEEPER SLAB NOTES:

1. THE LOCATION B SLEEPER SLAB SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "SLEEPER SLAB" WHICH PRICE SHALL INCLUDE FURNISHING AND PLACING PC CONCRETE, REINFORCEMENT, BOND BREAKER, DOWEL BARS, AND EXPANSION MATERIAL AS SHOWN.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED) (42000521).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112).
4. ALL REINFORCEMENT AND DOWEL BARS SHALL BE EPOXY COATED AND SHALL BE IN ACCORDANCE WITH APPLICABLE PORTIONS OF THE STANDARD SPECIFICATIONS.

NOTES:

1. ADDITIONAL SUBGRADE DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
2. ADDITIONAL PAVEMENT DEPTH INCLUDED IN THE COST OF PCC PAVEMENT 11" (JOINTED) (42000521)



P:\6625\0157-294-5-91\Road\98NEW.MB.157.0100088-01L-sh187-SLEEPER.dgn 9/17/2015

DRAWN BY BEC	DATE 9-11-2019
CHECKED BY	SCALE NTS

TYLIN INTERNATIONAL

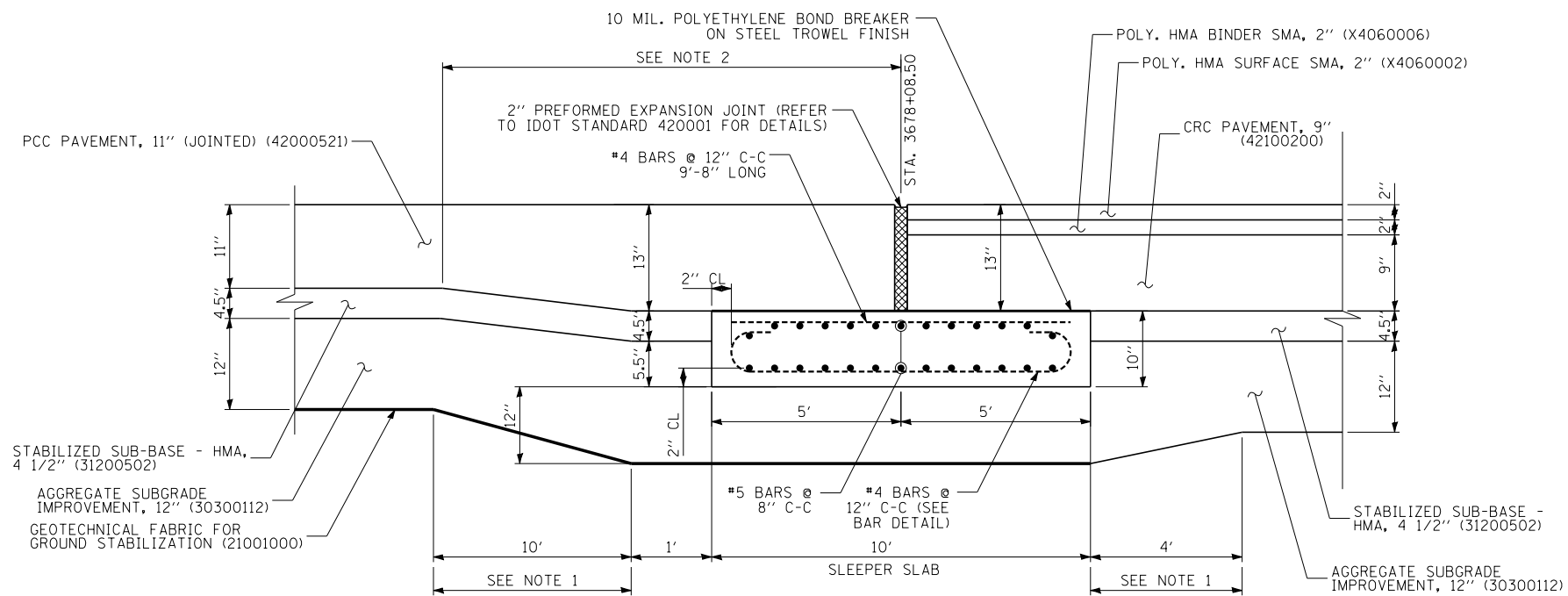


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 AT I-294
MISCELLANEOUS DETAILS
PAVEMENT JOINTING DETAILS

SHEET DTL-08
227 OF 1157



SLEEPER SLAB DETAIL AT PROPOSED C-D ROAD A AND I-57 MAINLINE (LOCATION C)

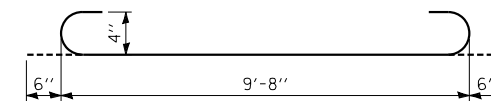
C-D ROAD A STA. 3678+08.50

LOCATION C SLEEPER SLAB NOTES:

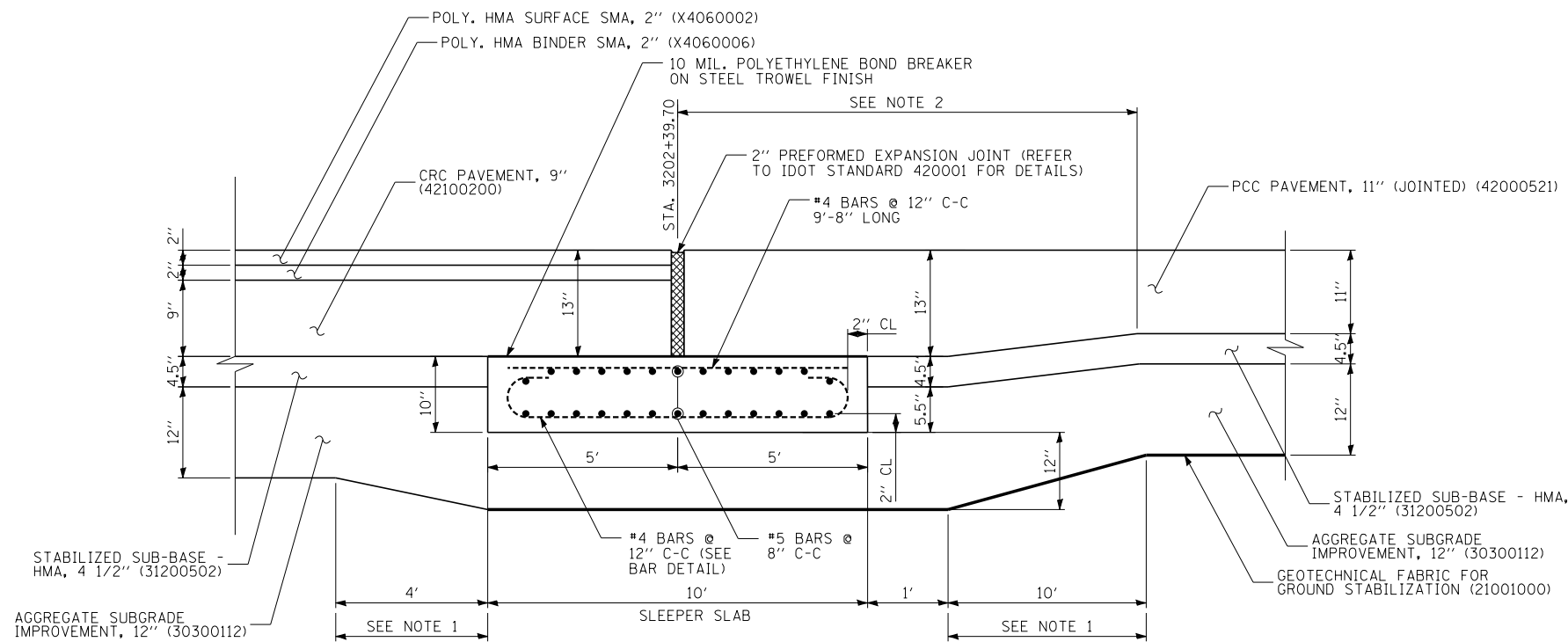
1. THE LOCATION C SLEEPER SLAB SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "SLEEPER SLAB" WHICH PRICE SHALL INCLUDE FURNISHING AND PLACING PC CONCRETE, REINFORCEMENT, BOND BREAKER, DOWEL BARS, AND EXPANSION MATERIAL AS SHOWN.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12".
4. ALL REINFORCEMENT AND DOWEL BARS SHALL BE EPOXY COATED AND SHALL BE IN ACCORDANCE WITH APPLICABLE PORTIONS OF THE STANDARD SPECIFICATIONS.

NOTES:

1. ADDITIONAL SUBGRADE DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
2. ADDITIONAL PAVEMENT DEPTH INCLUDED IN THE COST OF PCC PAVEMENT 11" (JOINTED) (42000521)



BAR DETAIL

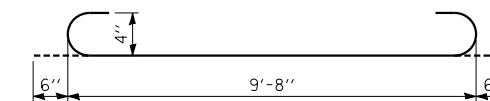


SLEEPER SLAB DETAIL AT PROPOSED C-D ROAD C TERMINAL (LOCATION D)

C-D ROAD C STA. 3202+39.70

LOCATION D SLEEPER SLAB NOTES:

1. THE C-D ROAD C SLEEPER SLAB SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "SLEEPER SLAB" WHICH PRICE SHALL INCLUDE FURNISHING AND PLACING PC CONCRETE, REINFORCEMENT, BOND BREAKER, DOWEL BARS, AND EXPANSION MATERIAL AS SHOWN.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12".
4. ALL REINFORCEMENT AND DOWEL BARS SHALL BE EPOXY COATED AND SHALL BE IN ACCORDANCE WITH APPLICABLE PORTIONS OF THE STANDARD SPECIFICATIONS.



BAR DETAIL

NOTES:

1. ADDITIONAL SUBGRADE DEPTH INCLUDED IN THE COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
2. ADDITIONAL PAVEMENT DEPTH INCLUDED IN THE COST OF PCC PAVEMENT 11" (42000521)

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DRAWN BY *BEC*
CHECKED BY

DATE *9-11-2019*
SCALE *NTS*

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

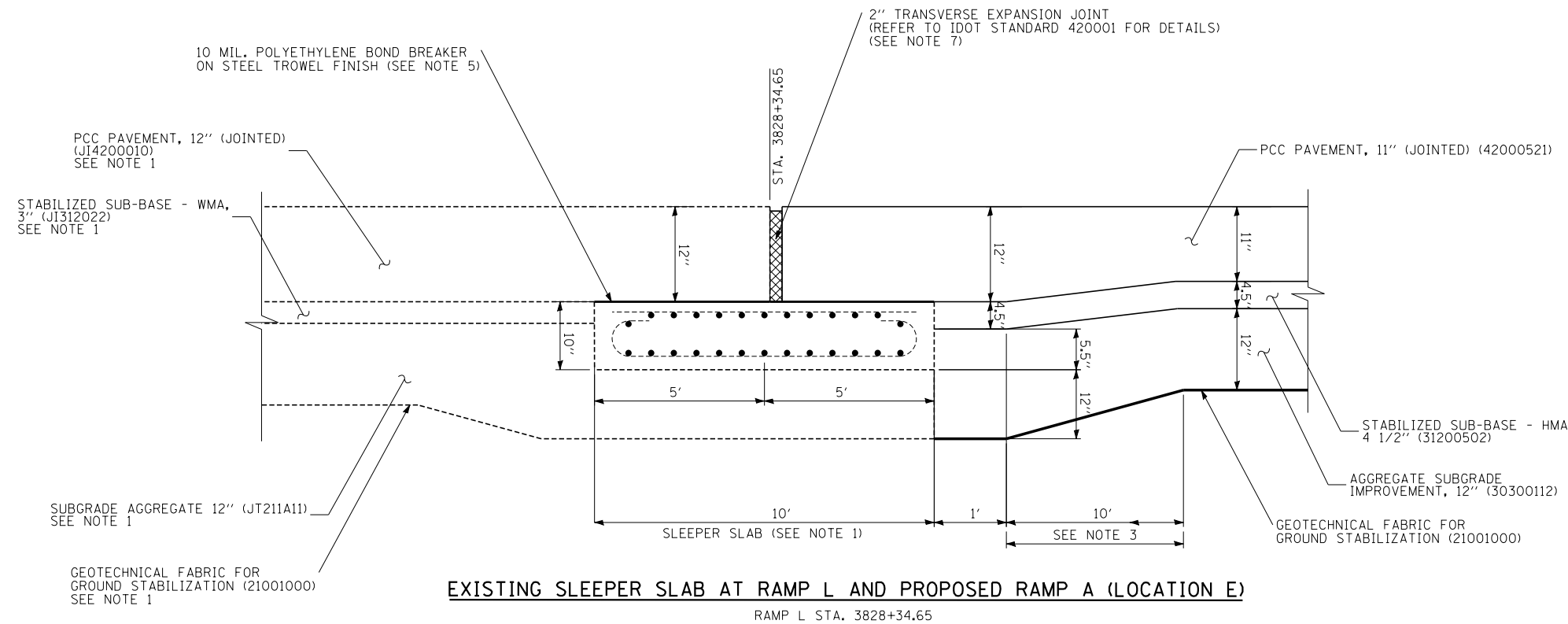
REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464

SHEET DTL-09

I-57 AT I-294
MISCELLANEOUS DETAILS
PAVEMENT JOINTING DETAILS

228 OF 1157

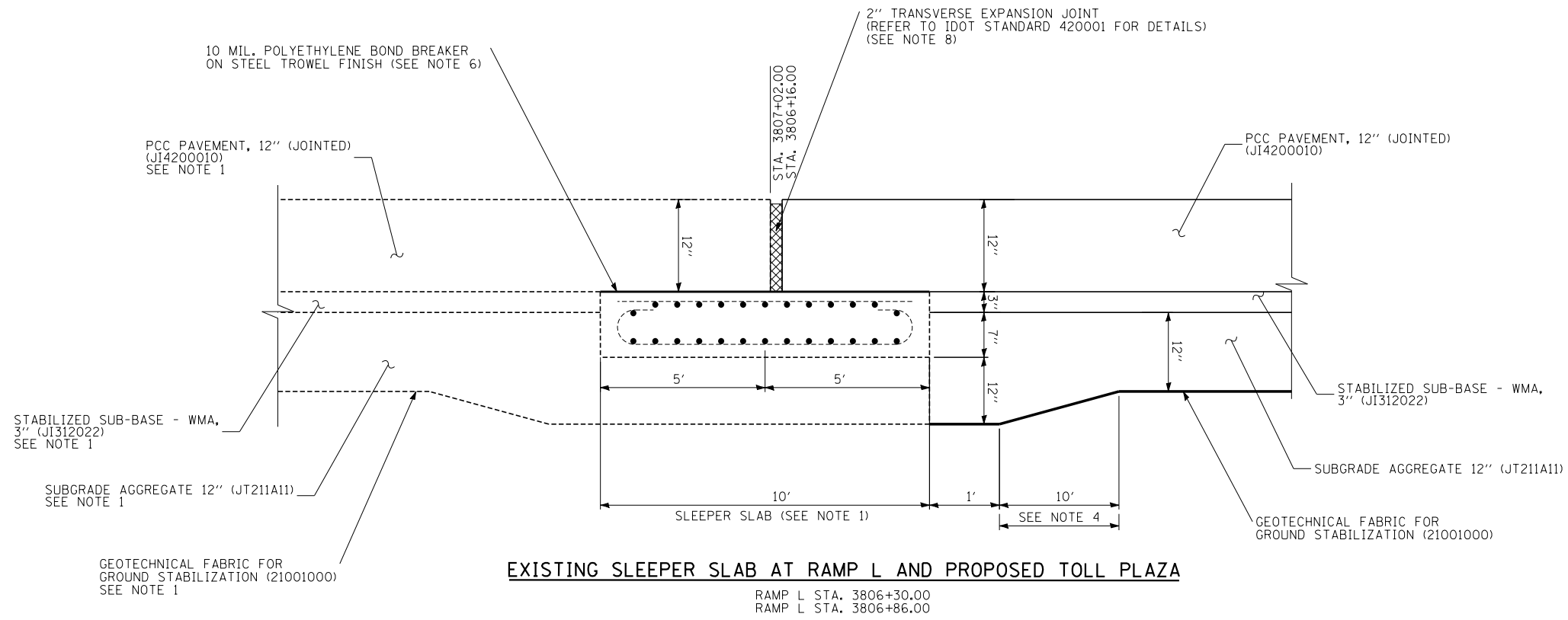


EXISTING SLEEPER SLAB AT RAMP L AND PROPOSED RAMP A (LOCATION E)

RAMP L STA. 3828+34.65

LOCATION E SLEEPER SLAB NOTES:

1. SLEEPER SLAB AND ADJACENT PAVEMENT CONSTRUCTED UNDER CONTRACT I-18-4433.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED) (42000521).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112).
4. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (JT211A11).
5. REPLACE BOND BREAKER AS NECESSARY. (INCLUDED IN THE UNIT COST OF THE PCC PAVEMENT, 11").
6. REPLACE BOND BREAKER AS NECESSARY. (INCLUDED IN THE UNIT COST OF THE CONTINUOUSLY REINFORCED PCC PAVEMENT AND SHOULDER (SPECIAL) (12").
7. 2" TRANSVERSE EXPANSION JOINT INCLUDED IN THE COST OF THE PCC PAVEMENT, 11" JOINTED (42000521).
8. 2" TRANSVERSE EXPANSION JOINT INCLUDED IN THE COST OF THE CONTINUOUSLY REINFORCED PCC PAVEMENT AND SHOULDER (SPECIAL) (12"), (JT421380).



EXISTING SLEEPER SLAB AT RAMP L AND PROPOSED TOLL PLAZA

RAMP L STA. 3806+30.00
RAMP L STA. 3806+86.00

SLEEPER SLAB NOTES:

1. SLEEPER SLAB AND ADJACENT PAVEMENT CONSTRUCTED UNDER CONTRACT I-18-4433.
2. THE THICKENED EDGE OF PCC PAVEMENT, 11" (JOINTED) SHALL BE INCLUDED IN THE COST OF PCC PAVEMENT, 11" (JOINTED) (42000521).
3. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112).
4. ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE IMPROVEMENT, 12" SHALL BE INCLUDED IN THE UNIT COST OF AGGREGATE SUBGRADE IMPROVEMENT, 12" (JT211A11).
5. REPLACE BOND BREAKER AS NECESSARY. (INCLUDED IN THE UNIT COST OF THE PCC PAVEMENT, 11").
6. REPLACE BOND BREAKER AS NECESSARY. (INCLUDED IN THE UNIT COST OF THE CONTINUOUSLY REINFORCED PCC PAVEMENT AND SHOULDER (SPECIAL) (12").
7. 2" TRANSVERSE EXPANSION JOINT INCLUDED IN THE COST OF THE PCC PAVEMENT, 11" JOINTED (42000521).
8. 2" TRANSVERSE EXPANSION JOINT INCLUDED IN THE COST OF THE CONTINUOUSLY REINFORCED PCC PAVEMENT AND SHOULDER (SPECIAL) (12"), (JT421380).

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DRAWN BY EUG	DATE 9-11-2019
CHECKED BY JPM	SCALE NTS

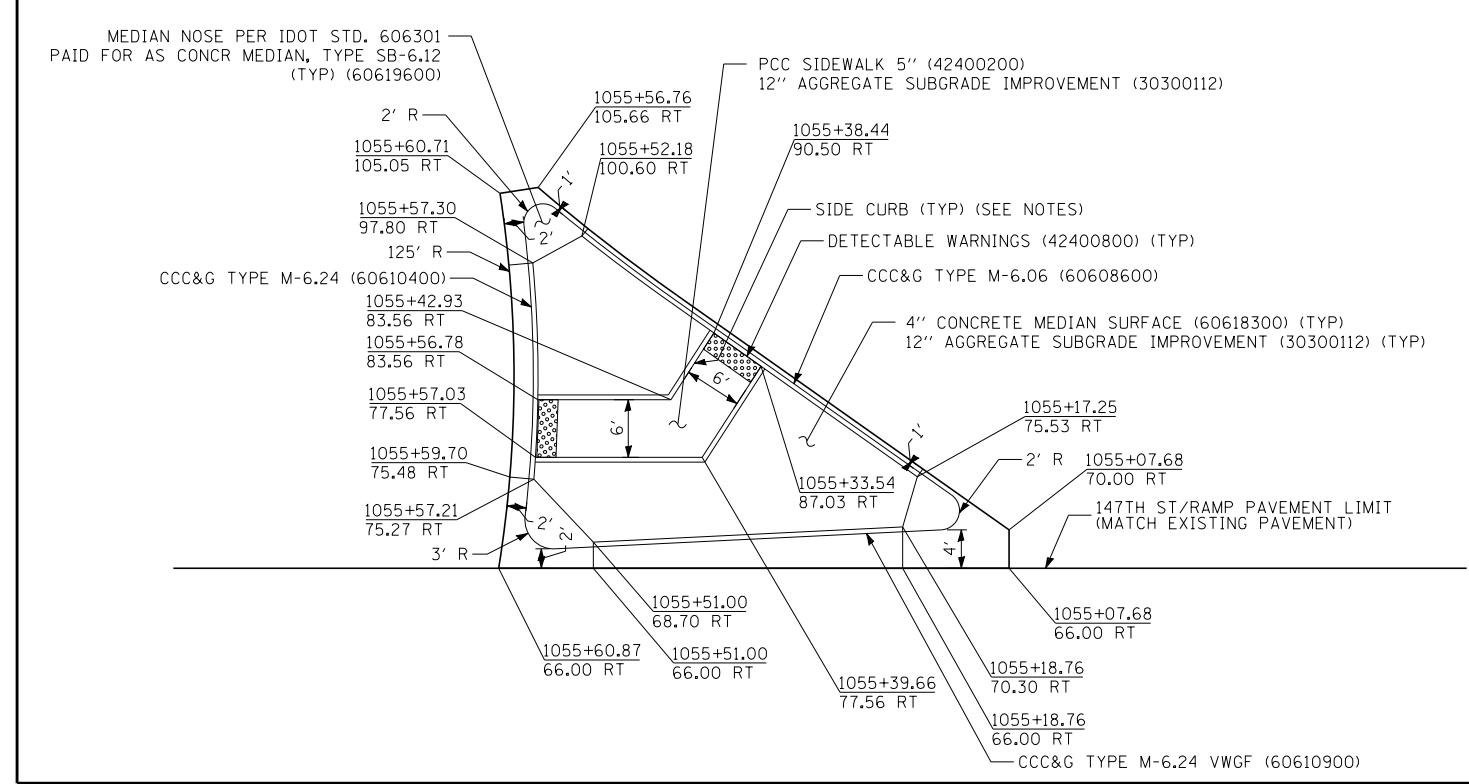
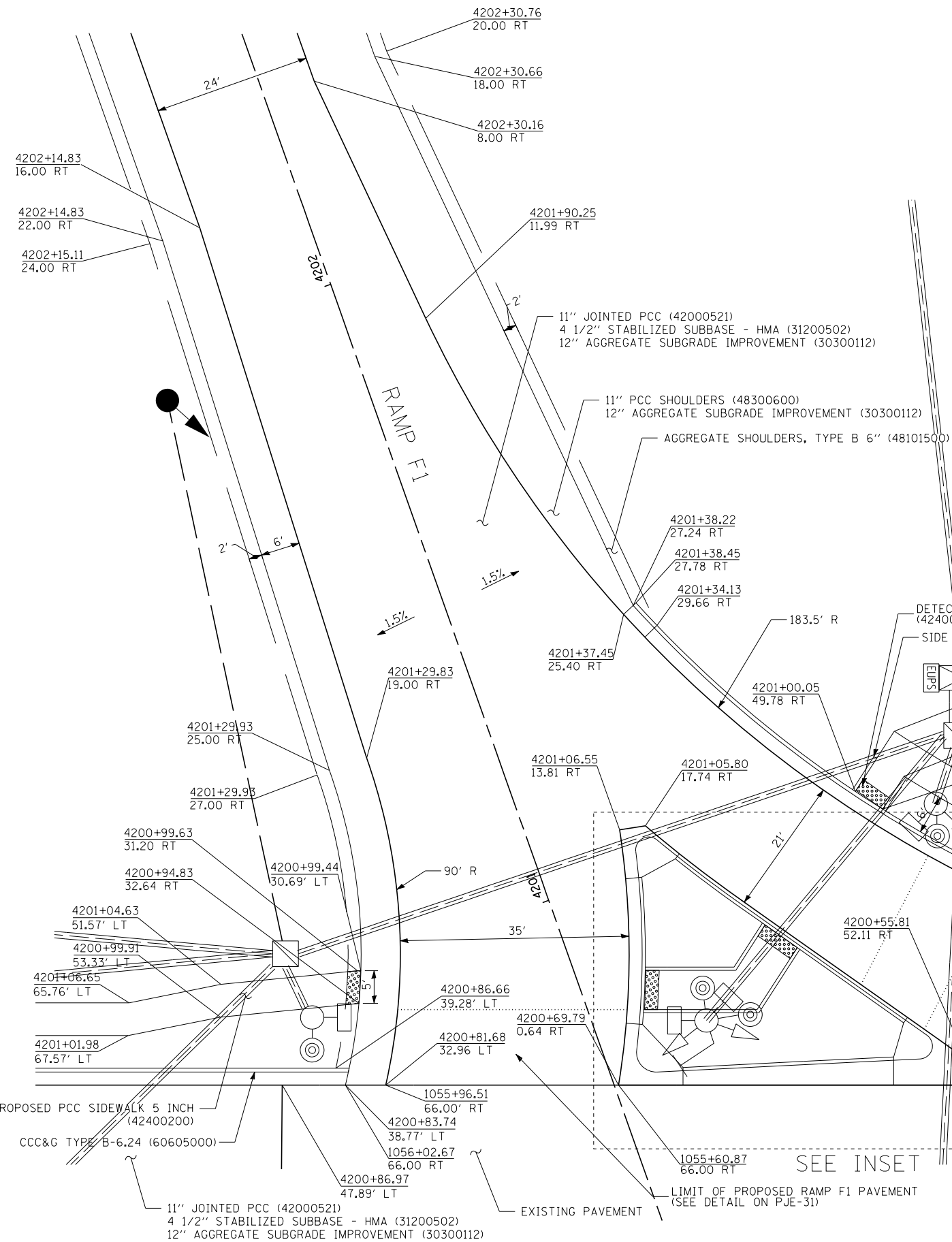
TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

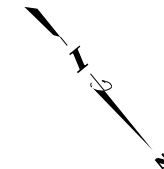
CONTRACT I-19-4464	SHEET DTL-10
I-57 AT I-294 PAVEMENT DETAILS	229 OF 1157



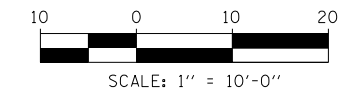
INSET

NOTES:

1. SEE TRAFFIC SIGNAL PLANS FOR EXISTING TRAFFIC SIGNALS TO REMAIN OR TO BE RELOCATED.
2. ADA RAMP PER IDOT STD 424001 PAID FOR AS PCC SIDEWALK 5\".
3. ADA RAMP IN MEDIANS PER IDOT STD 424031 PAID FOR AS PCC SIDEWALK 5\".
4. SIDE CURB INCLUDED IN THE COST OF THE ADA RAMP PAID FOR AS PCC SIDEWALK 5\".
5. SEE PAVEMENT JOINTING AND ELEVATION PLANS FOR INTERSECTION GRADING.



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 7/17/2015



DRAWN BY BDT
 CHECKED BY BEC

DATE 8-1-2014
 SCALE 1"=10'

TYLIN INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
147TH STREET + RAMP F1
PEDESTRIAN ISLAND

SHEET **DTL-11**
230 OF **1157**



STA	O/S	ELEV
S	4200+98.47	47.73' RT 601.88
T	4201+00.05	49.78' RT 601.82
U	4201+03.72	54.54' RT 602.27
V	4201+06.77	58.49' RT 602.29
W	4200+94.51	50.79' RT 601.95
X	4200+96.09	52.83' RT 601.89
Y	4200+99.75	57.59' RT 602.34
Z	4201+02.81	61.55' RT 602.37

STATION OFFSETS USE RAMP F1

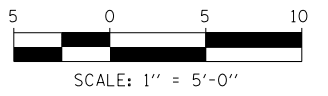
STA	O/S	ELEV
A	4201+02.31	42.13' LT 602.52
B	4201+01.12	37.27' LT 602.56
C	4200+99.44	30.69' LT 602.07
D	4200+97.45	25.03' LT 602.19
E	4200+97.45	43.32' LT 602.49
F	4200+96.26	38.46' LT 602.53
G	4200+94.83	32.64' LT 602.08
H	4200+92.70	27.01' LT 602.20

STATION OFFSETS USE RAMP F1

STA	O/S	ELEV
I	4200+85.81	7.99' RT 602.27
J	4200+84.97	10.35' RT 602.21
K	4200+80.35	23.41' RT 602.43
L	4200+85.40	29.95' RT 602.39
M	4200+86.01	30.75' RT 602.35
N	4200+79.78	5.54' RT 602.33
O	4200+79.40	8.11' RT 602.27
P	4200+73.61	24.48' RT 602.54
Q	4200+80.49	33.42' RT 602.48
R	4200+81.11	34.21' RT 602.44

STATION OFFSETS USE RAMP F1

NOTE: SEE DTL-11 FOR RAMP F1 AND PEDESTRIAN ISLAND GEOMETRY



P:\6625\0157-294-5-9-1\Revised\7NEW_SB_157&Ramp\0100007-DTL-shd08_ADA_ramps_147th_sldgn 9/17/2015

DRAWN BY *KRP*
 CHECKED BY *JPM*
 DATE
 SCALE 1" = 5'

TYLIM INTERNATIONAL



THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

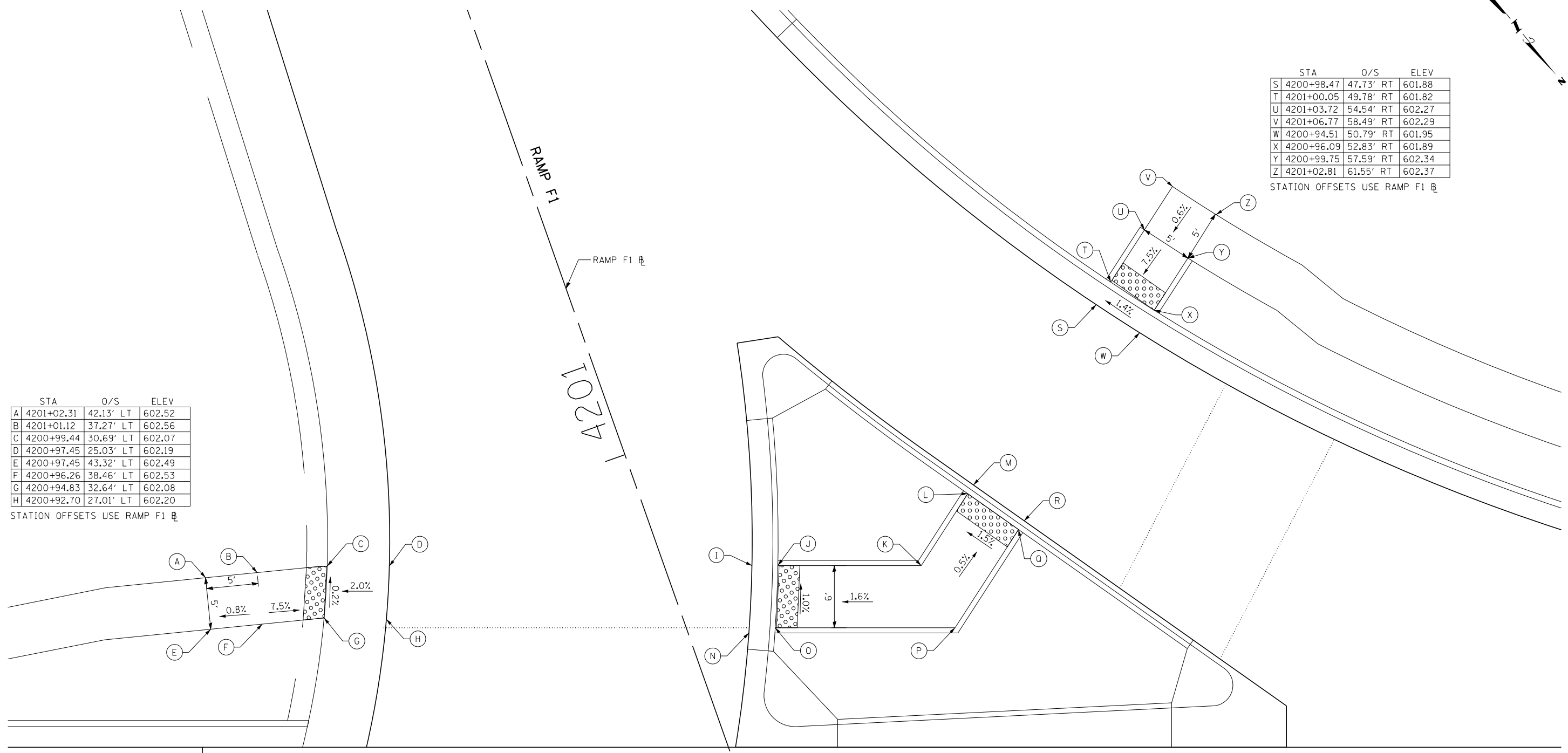
CONTRACT I-19-4464
 I-57 SB AT I-294
 ADA RAMP DETAILS
 RAMP F1 + 147TH ST.
 SHEET DTL-12
 231 OF 1157

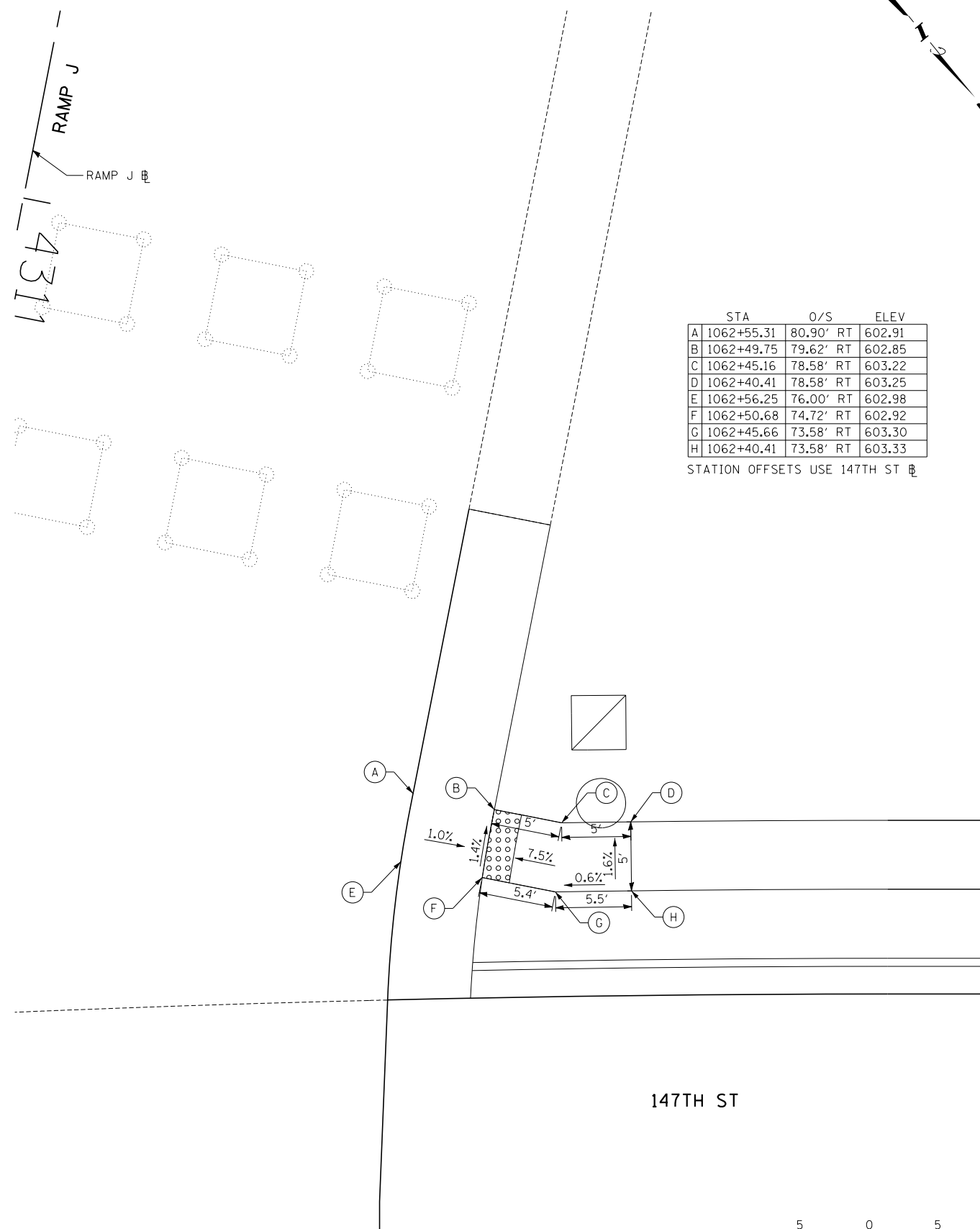
147TH ST

RAMP F1

RAMP F1

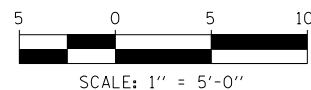
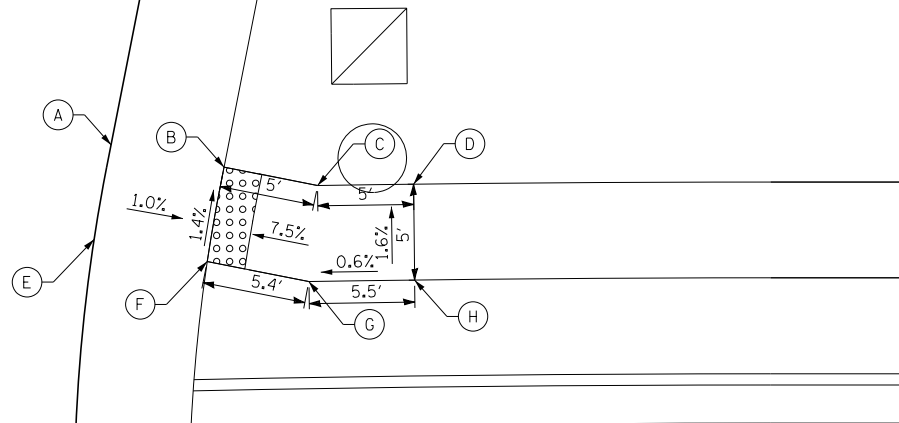
I-294





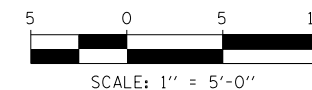
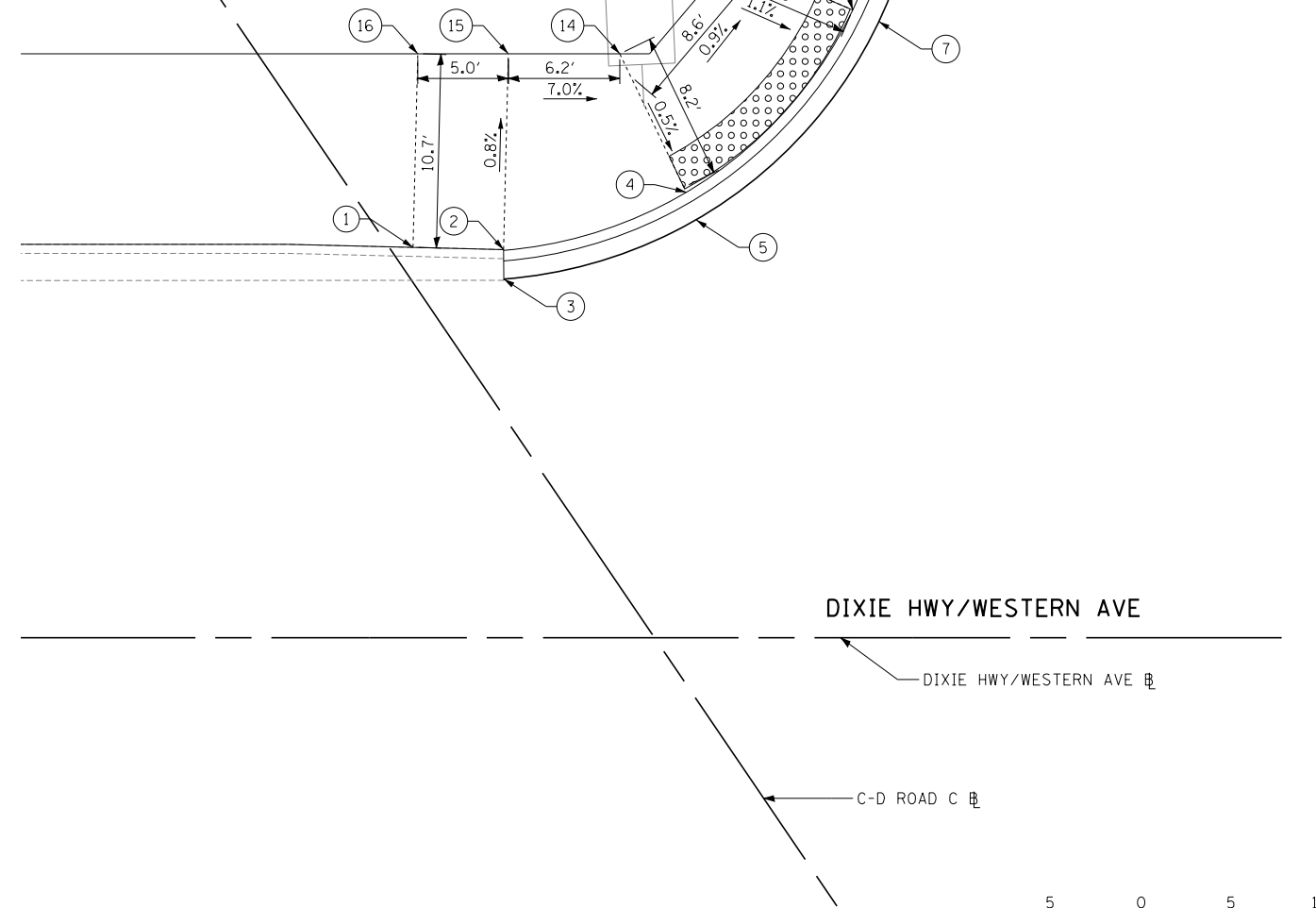
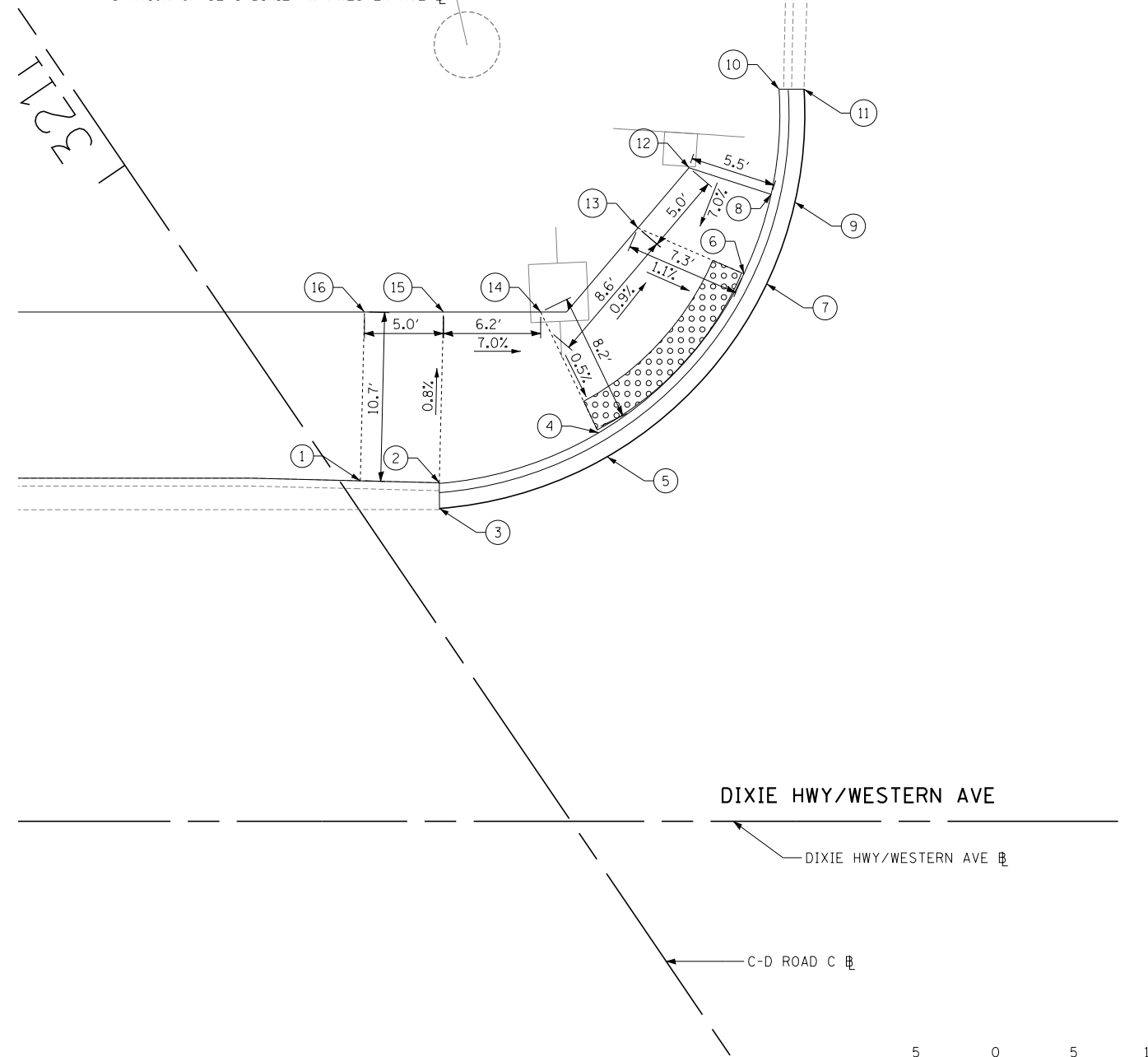
	STA	O/S	ELEV
A	1062+55.31	80.90' RT	602.91
B	1062+49.75	79.62' RT	602.85
C	1062+45.16	78.58' RT	603.22
D	1062+40.41	78.58' RT	603.25
E	1062+56.25	76.00' RT	602.98
F	1062+50.68	74.72' RT	602.92
G	1062+45.66	73.58' RT	603.30
H	1062+40.41	73.58' RT	603.33

STATION OFFSETS USE 147TH ST



	STA	O/S	ELEV
1	6029+42.61	21.56' LT	602.64
2	6029+47.61	21.43' LT	602.63
3	6029+47.63	19.80' LT	602.13
4	6029+57.71	24.60' LT	602.07
5	6029+58.40	23.17' LT	602.08
6	6029+66.89	34.65' LT	601.95
7	6029+68.35	34.02' LT	601.91
8	6029+68.62	39.68' LT	602.30
9	6029+70.14	39.19' LT	601.87
10	6029+69.12	46.34' LT	602.28
11	6029+70.71	46.34' LT	601.86
12	6029+63.43	41.36' LT	602.41
13	6029+60.19	37.55' LT	602.03
14	6029+54.03	32.24' LT	602.11
15	6029+47.87	32.24' LT	602.54
16	6029+42.87	32.24' LT	602.55

STATION OFFSETS DIXIE HWY/WESTER AVE




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 7/17/2015

DRAWN BY *KRP*
 CHECKED BY *JPM*

DATE
 SCALE 1" = 5'

TYLIN INTERNATIONAL


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
 I-57 SB AT I-294
 ADA RAMP DETAILS
 RAMP F1 + 147TH ST.

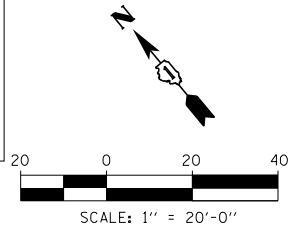
SHEET DTL-13
 232 OF 1157

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ARROW
ONLY**

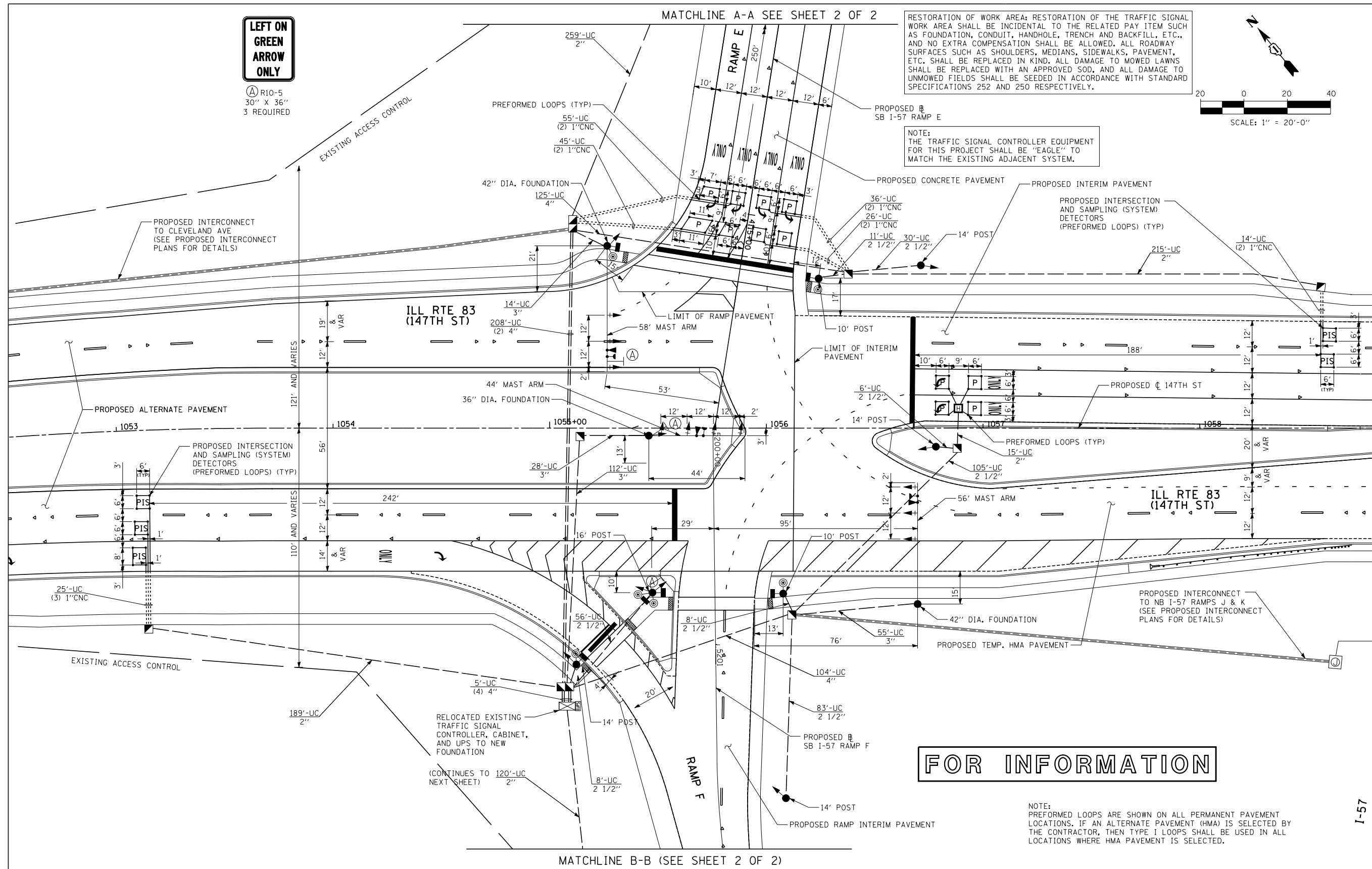
Ⓐ R10-5
30" X 36"
3 REQUIRED

MATCHLINE A-A SEE SHEET 2 OF 2

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.



FOR INFORMATION

NOTE:
PREFORMED LOOPS ARE SHOWN ON ALL PERMANENT PAVEMENT LOCATIONS. IF AN ALTERNATE PAVEMENT (HMA) IS SELECTED BY THE CONTRACTOR, THEN TYPE I LOOPS SHALL BE USED IN ALL LOCATIONS WHERE HMA PAVEMENT IS SELECTED.

MATCHLINE B-B (SEE SHEET 2 OF 2)

TYLIN INTERNATIONAL USER NAME = DRAWN - MBR CHECKED - DAJ DATE - 5/23/2012 PLOT SCALE = PLOT DATE =	DESIGNED - MBR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	147TH STREET PROJECT TRAFFIC SIGNAL MODERNIZATION PLAN ILL RTE 83 (147TH STREET) AND I-57 RAMP E AND F		F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
	XX (0405-1 & 0506-2) R-1	COOK		577	CONTRACT NO. 60M57	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
	DATE - 8/1/2012	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 2 SHEET	STA. TO STA.
	(CONTINUES TO NEXT SHEET) 120'-UC 2"					

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I-57

\$7 TIME \$

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DRAWN BY	DATE
CHECKED BY	SCALE

TYLIN INTERNATIONAL

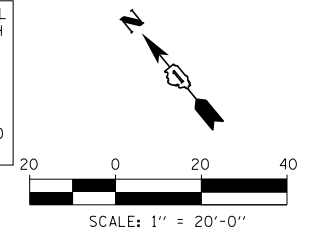
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
2700 OGDEN AVENUE
DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
EXISTING TRAFFIC SIGNAL PLANS

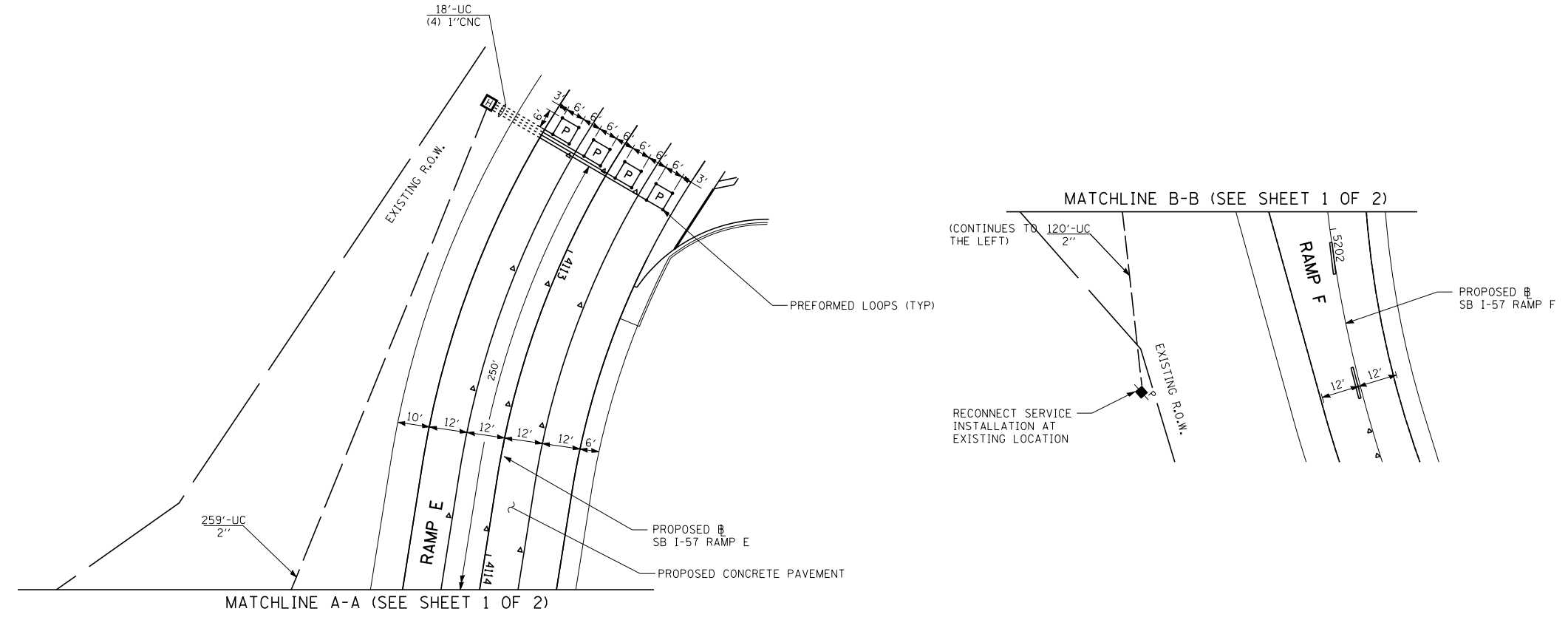
SHEET TS-01
233 OF 1157

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

NOTE:
 PREFORMED LOOPS ARE SHOWN ON ALL PERMANENT PAVEMENT LOCATIONS. IF AN ALTERNATE PAVEMENT (HMA) IS SELECTED BY THE CONTRACTOR, THEN TYPE I LOOPS SHALL BE USED IN ALL LOCATIONS WHERE HMA PAVEMENT IS SELECTED.



FOR INFORMATION

TYLIN INTERNATIONAL USER NAME = PLOT SCALE = PLOT DATE =	DESIGNED - MBR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	147TH STREET PROJECT TRAFFIC SIGNAL MODERNIZATION PLAN ILL RTE 83 (147TH STREET) AND I-57 RAMPS E AND F		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - MBR	REVISED -		XX	(0405-1 & 0506-2) R-1	COOK	577			
	CHECKED - DAJ	REVISED -		CONTRACT NO. 60M57						
	DATE - 5/23/2012	REVISED - 8/1/2012		SCALE: 1"=20'	SHEET NO. 2 OF 2 SHEET	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

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\$ TIME \$

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DRAWN BY **BEC**
 CHECKED BY **DPB**
 DATE **9-11-2019**
 SCALE **1"=50'**

TYLIN INTERNATIONAL

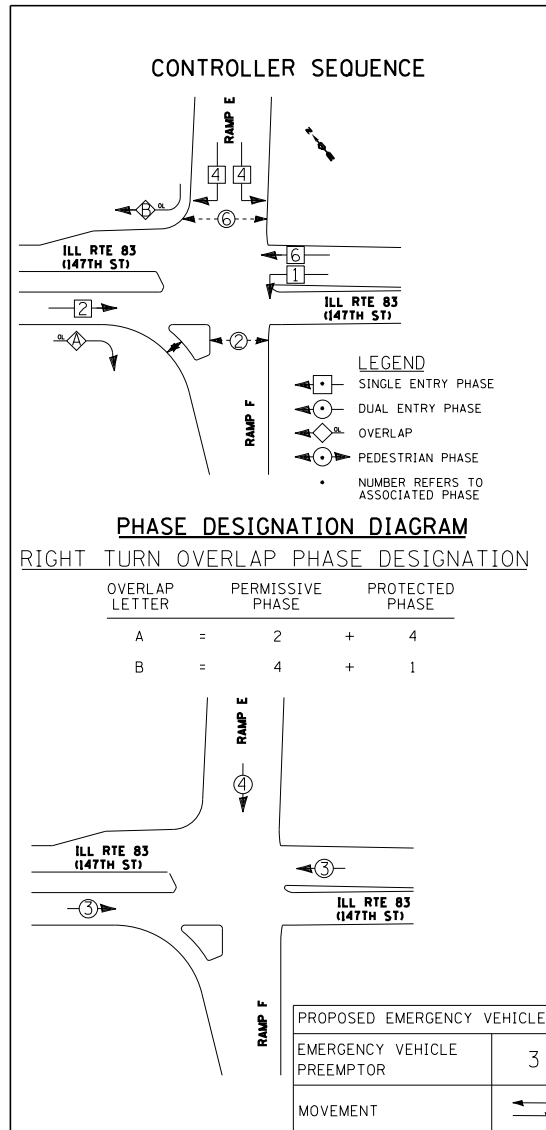


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
 2700 OGDEN AVENUE
 DOWNERS GROVE, ILLINOIS 60515

REVISIONS		
NO.	DATE	DESCRIPTION

CONTRACT I-19-4464
I-57 SB AT I-294
EXISTING TRAFFIC SIGNAL PLANS

SHEET **TS-02**
234 OF **1157**



SCHEDULE OF QUANTITIES

PAY ITEM	UNIT	I.D.O.T.	POSEN
SIGN PANEL - TYPE 1	SO FT	23	
REMOVE SIGN PANEL - TYPE 2	SOFT	13	
RELOCATE SIGN PANEL - TYPE 2	SOFT	13	
SERVICE INSTALLATION - POLE MOUNTED	EACH	1	
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	798	
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	307	
UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	209	
UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	665	
HANDHOLE	EACH	7	
HEAVY-DUTY HANDHOLE	EACH	1	
DOUBLE HANDHOLE	EACH	2	
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1038	824
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1080	
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4150	
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	97	
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	6949	
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	140	
ELECTRIC CABLE IN CONDUIT, EQUIPMENT	FOOT	2214	
GROUNDING CONDUCTOR, NO. 6 1C	FOOT		
TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2	
TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	3	
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	1	
STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1	
STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	EACH	1	
STEEL MAST ARM ASSEMBLY AND POLE, 58 FT.	EACH	1	
CONCRETE FOUNDATION, TYPE A	FOOT	24	
CONCRETE FOUNDATION, TYPE C	FOOT	4	
CONCRETE FOUNDATION, TYPE E	FOOT	13	
36-INCH DIAMETER	FOOT		
CONCRETE FOUNDATION, TYPE E	FOOT	42	
42-INCH DIAMETER	FOOT		
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	10	
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6	
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4	
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1	
TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	10	
INDUCTIVE LOOP DETECTOR	EACH	15	
LIGHT DETECTOR	EACH	--	3
LIGHT DETECTOR AMPLIFIER	EACH	--	1
PEDESTRIAN PUSH-BUTTON	EACH	6	
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	
RELOCATE EXISTING TRAFFIC SIGNAL CONTROLLER	EACH	1	
RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	
REMOVE EXISTING HANDHOLE	EACH	7	
REMOVE EXISTING DOUBLE HANDHOLE	EACH	1	
REMOVE EXISTING CONCRETE FOUNDATION	EACH	6	
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1	
EMERGENCY VEHICLE PRIORITY SYSTEM LINE	FOOT	--	824
SENSOR CABLE, NO. 20 3/C	FOOT	--	

SCHEDULE OF QUANTITIES FOR ALTERNATE PAVEMENT

PAY ITEM	UNIT	ALT "A"	ALT "B"
DETECTOR LOOP, TYPE I	FOOT	--	476
PREFORMED DETECTOR LOOP	FOOT	785	309

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO. OF LAMPS	WATTAGE		% OPERATIONS	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	14	17	119.0	0.50	119.0
(YELLOW)	14	25	87.5	0.25	87.5
(GREEN)	14	15	52.5	0.25	52.5
ARROW	13	12	15.6	0.10	15.6
PED. SIGNAL	6	25	150.0	1.00	150.0
CONTROLLER	1	100	100.0	1.00	100.0
ILLUM. SIGN	0	25	0.0	0.05	0.0
FLASHER	0				

ENERGY COSTS TO: TOTAL = 524.6

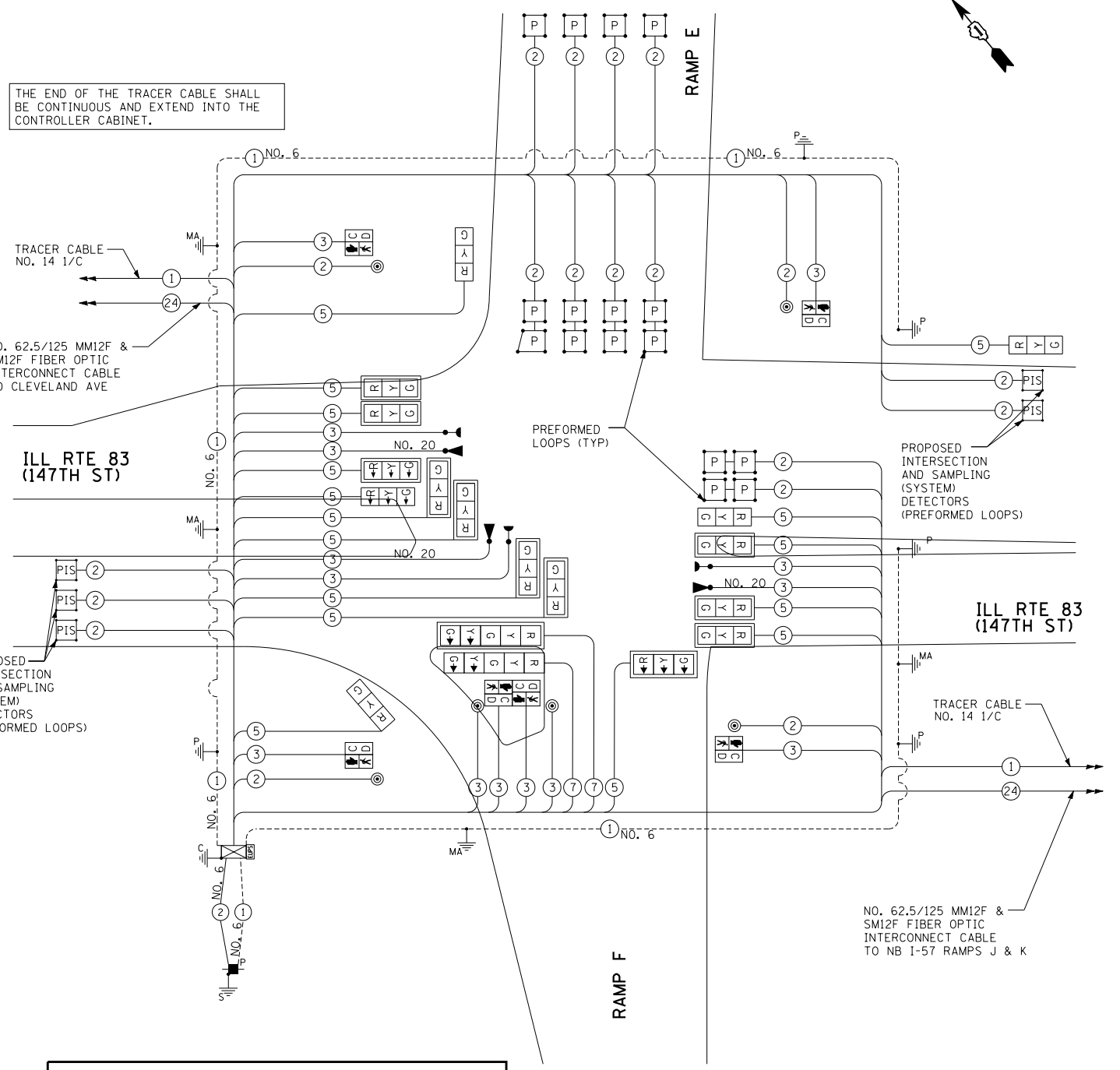
ILLINOIS DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS/DISTRICT 1
 201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY: CONTACT: *KATHRYN SUGRUE *MAKE INITIAL CONTACT
 PHONE: (708) 235-2337 WITH COMED NEW BUSINESS
 COMPANY: COMED SERVICES AT (866) 639-3532

TYLIN INTERNATIONAL	USER NAME =	DESIGNED - MBR	REVISED -
		DRAWN - MBR	REVISED -
	PLOT SCALE =	CHECKED - DAJ	REVISED -
	PLOT DATE =	DATE - 5/23/2012	REVISED - 8/1/2012

NOTE:
 THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



FOR INFORMATION

NOTE:
 PREFORMED LOOPS ARE SHOWN ON ALL PERMANENT PAVEMENT LOCATIONS. IF AN ALTERNATE PAVEMENT (HMA) IS SELECTED BY THE CONTRACTOR, THEN TYPE I LOOPS SHALL BE USED IN ALL LOCATIONS WHERE HMA PAVEMENT IS SELECTED.

DRAWN BY BEC	DATE 9-11-2019			REVISIONS NO. DATE DESCRIPTION	CONTRACT I-19-4464 I-57 SB AT I-294 EXISTING TRAFFIC SIGNAL PLANS	SHEET TS-03 235 OF 1157
CHECKED BY DFB	SCALE 1"=50'					

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