

FOR INDEX OF SHEETS, SEE SHEET NO. 3 01-21-2022 LETTING ITEM 149

FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 4

**C.H. 83 (80TH AVENUE)**

DESIGN DESIGNATION = MAJOR COLLECTOR  
 ADT (2018) = 18,200  
 ADT (2040) = 37,000  
 DESIGN SPEED = 45 MPH  
 POSTED SPEED = 45 MPH  
 TRAFFIC FACTOR = 1.67 (PCC-20)  
 5.20 (FD-20)

**183RD STREET**

ADT (2018) = 18,700  
 ADT (2040) = 42,000  
 DESIGN SPEED = 40 MPH (WEST LEG)/50 MPH (EAST LEG)  
 POSTED SPEED = 35 MPH (WEST LEG)/45 MPH (EAST LEG)

**191ST STREET**

ADT (2018) = 21,000  
 ADT (2040) = 48,000  
 DESIGN SPEED = 50 MPH  
 POSTED SPEED = 48 MPH

PROJECT LOCATED IN THE VILLAGE OF TINLEY PARK AND THE VILLAGE OF MOKENA



**CiorbaGroup**  
 CONSULTING ENGINEERS  
 DESIGN FIRM REGISTRATION NUMBER: 184-001018  
 8725 W. Higgins Road, Suite 400 | Chicago, IL 60631  
 P 773.777.4999 | www.ciorba.com



**Robinson Engineering**  
 17000 SOUTH PARK AVENUE  
 SOUTH HOLLAND, ILLINOIS 60473 • (708) 331-4700



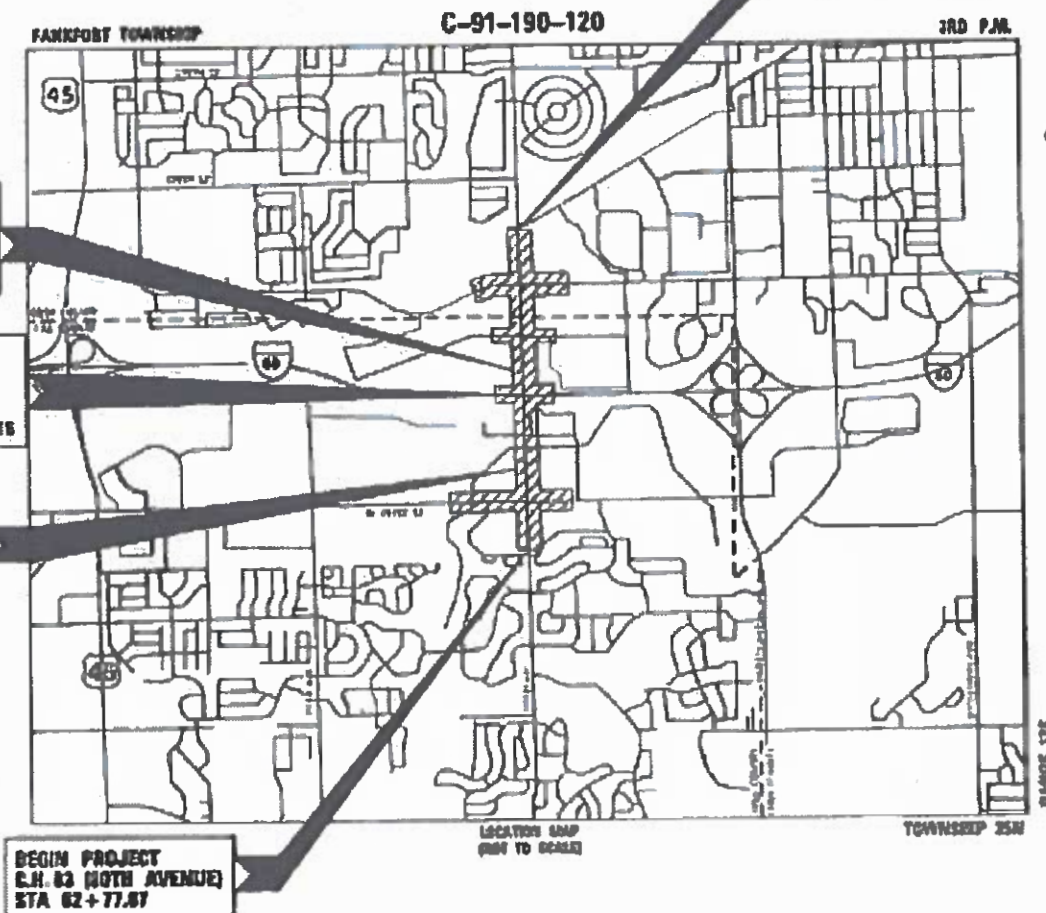
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

**JULIE**  
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
 1-800-892-0123  
 OR 811

**MEADE ELECTRIC CO.**  
 DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR LOCATES FOOT ELECTRICAL EQUIPMENT AND UNDERGROUND CABLES  
 773-297-7872

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
**PLANS FOR PROPOSED  
 FEDERAL AID HIGHWAY**

**FAU 2755 (80TH AVENUE)  
 FROM 191ST STREET TO 183RD STREET  
 SECTION 06-00122-16-FP  
 PROJECT 6FQN(827)  
 ROADWAY AND BRIDGE WIDENING AND RECONSTRUCTION  
 COOK AND WILL COUNTY**



**BEGIN PROJECT  
 C.H. 83 (80TH AVENUE)  
 STA 62+77.87**

**END PROJECT  
 C.H. 83 (80TH AVENUE)  
 STA 140+03.00**

**PROJECT LENGTH:**  
 C.H. 83 (80TH AVE) GROSS LENGTH = 7,722.13 FEET (1.463 MILES)  
 C.H. 83 (80TH AVE) NET LENGTH = 7,722.13 FEET (1.463 MILES)

P&H SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	1
CONTRACT NO. 61673				



FOR SEALS AND SIGNATURE SEE SHEET NO. 2

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

APPROVED March 2 2021  
*Jeff R. Rondron*  
 WILL COUNTY ENGINEER OF TRANSPORTATION, COUNTY ENGINEER

APPROVED March 23 2021  
*Michael J. Gynath, PE, CFM*  
 VILLAGE OF TINLEY PARK, VILLAGE ENGINEER

PASSED March 23 2021  
*Chris...*  
 DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

DELEGATING FOR BID BASED ON LIMITED REVIEW March 23 2021  
*Jose Pina/CAB*  
 ORIGINAL ENGINEER

CONTRACT NO. 61673

FEDERAL AID PROGRAM ENGINEER: CHRISTOPHER E. HANSEN, P.E., SCHALICHTBERGER, B.



CIORBA GROUP  
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CIORBA GROUP  
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ROBINSON ENGINEERING  
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HITCHCOCK DESIGN GROUP  
 APPLIES TO SHEETS  
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

80TH AVENUE  
 SEALS AND SIGNATURES

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	2
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**INDEX OF SHEETS**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	3
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

IDOT HIGHWAY STANDARDS

STANDARD NO.	LIST OF DESCRIPTION
00001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420401-13	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
420501-07	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
483001-06	PCC SHOULDER
515001-04	NAME PLATE FOR BRIDGES
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375 MM) THRU 84" (2100 MM) DIAMETER
542011-02	CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" (375 MM) THRU 72" (1800 MM) EQUIVALENT DIAMETER
542201-02	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS, 15" (375 MM) THRU 36" (900 MM) DIAMETER SKEWED WITH ROADWAY
542206-04	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS, 42" (1050 MM) THRU 60" (1500 MM) DIAMETER SKEWED WITH ROADWAY
542311-07	TRAVERSABLE PIPE GRATE
542401-04	METAL END SECTION FOR PIPE CULVERTS
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602001-02	CATCH BASIN, TYPE A
602016-02	CATCH BASIN, TYPE D
602106-03	DRAINAGE STRUCTURES, TYPES 4 & 5
602306-03	INLET, TYPE B
602401-07	PRECAST MANHOLE, TYPE A, 4' (1.22 M) DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52 M) DIAMETER
602406-11	PRECAST MANHOLE, TYPE A, 6' (1.83 M) DIAMETER
602501-06	VALVE VAULT, TYPE A 4' (1.22 M) DIAMETER
602506-03	VALVE VAULT, TYPE A 5' (1.52 M) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604056-04	FRAME AND GRATE, TYPE 11V
604091-05	FRAME AND GRATE, TYPE 24
604101-01	MEDIAN INLET FOR 24" (600 MM) REINFORCED CONCRETE PIPE
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-04	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-6.24 (B-15.60)
606201-04	TYPE B GUTTER (INLET, OUTLET, AND ENTRANCE)
606206-04	OUTLET, TYPE 1 FOR TYPE B GUTTER
606211-04	OUTLETS, TYPE 2 FOR TYPE B GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
606401-02	PAVED DITCH
630001-12	STEEL PLATE BEAM GUARDRAIL
630101-10	STRONG POST GUARDRAIL ATTACHED TO CULVERT
630116	BACK SIDE PROTECTION OF GUARDRAIL
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641006-01	SIGHT SCREEN WOOD PLANK FENCE TYPE P
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665001-02	WOVEN WIRE FENCE
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701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701206-05	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
701400-11	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-13	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701423-10	LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS > 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
701428-01	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701431-13	LANE CLOSURE, MULTILANE, UNDIVIDED WITH CROSSOVER, FOR SPEEDS > 45 MPH TO 55 MPH
701446-11	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
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IDOT HIGHWAY STANDARDS (CONT)

STANDARD NO.	LIST OF DESCRIPTION
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729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS
812001-01	RACEWAY EMBEDDED IN STRUCTURE
814001-03	HANDHOLES
877006-06	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877012-07	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56" THROUGH 75"
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

IDOT DISTRICT 1 DETAILS

STANDARD NO.	DESCRIPTION
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BD-27	CONCRETE BARRIER TRANSITION & GENERAL DETAILS, CONCRETE BARRIER BASE
BD-34	DETAILS FOR DEPRESSED CURB & GUTTER AND SHOULDER TREATMENT AT TBT TY. 1 SPL.
BD-36	FIRE HYDRANT TO BE MOVED
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
BD-52	DETAIL OF PAVEMENT SEPARATION JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS

<b>BUREAU OF TRAFFIC ELECTRICAL DETAILS</b>	
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BE-310	LIGHT POLE FOUNDATION OFFSET, 40' TO 47' 1/2' M.H 15" BOLT CIRCLE
BE-330	LIGHT POLE MOUNTED ON CONCRETE PARAPET WALL 15" BOLT CIRCLE
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BE-703	MISCELLANEOUS ELECTRICAL DETAILS, SHEET B
BE-705	COMMUNICATIONS VAULT, COMPOSITE CONCRETE
BE-800	TEMPORARY LIGHT POLE DETAILS
BE-801	TEMPORARY AERIAL CABLE INSTALLATION
BE-901	SUSPENDED MOUNT LED UNDERPASS LUMINAIRE INSTALLATION DETAILS
BE-903	PIER/ABUTMENT MOUNTED LED UNDERPASS LUMINAIRE INSTALLATION DETAILS
TS-02	MAST ARM MOUNTED STREET NAME SIGNS
TS-05A	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05B	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05C	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05D	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05E	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05F	STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-05G	STANDARD TRAFFIC SIGNAL DESIGN DETAILS

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TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
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TC-12	MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-17	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES
TC-18	FREEWAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS ON FREEWAY/EXPRESSWAYS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE  
HIGHWAY STANDARDS AND DISTRICT DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	4
				CONTRACT NO. 61G73
		ILLINOIS	FED. AID PROJECT	



GENERAL NOTES

1. ALL COUNTY ROW MONUMENTATION (BOUNDARY CORNERS) SHALL BE ACCORDING TO ARTICLE 1.7.13 OF THE WCDOT PERMIT REGULATIONS UTILIZING THE "WCDOT MONUMENTATION STANDARD".
2. PORTABLE/CHANGEABLE ELECTRONIC MESSAGE BOARDS SHALL BE USED IN ADVANCE OF THE PROJECT ACCORDING TO IDOT STANDARDS AND SHALL BE IN PLACE A MINIMUM OF 7 DAYS PRIOR TO COMMENCING THE WORK AND REMAIN THROUGHOUT THE ROADWAY CONSTRUCTION WORK.
3. ALL CONSTRUCTION MATERIALS WITHIN THE COUNTY ROW MUST BE IDOT CERTIFIED. DOCUMENTATION OF MATERIAL CERTIFICATION SHALL BE SUBMITTED PRIOR TO WCDOT APPROVAL. ALL CONSTRUCTION MATERIAL NEEDING INSPECTION SHALL BE DONE ACCORDING TO THE LATEST IDOT PROJECT AND PROCEDURES GUIDE.
4. A PROOF ROLL OF THE SUBGRADE IS REQUIRED PRIOR TO PLACING THE AGGREGATE SUB-BASE AND MUST BE OBSERVED BY A CERTIFIED TESTING COMPANY. THE SUGRADE STABILITY SHALL BE VERIFIED BY A PROOF ROLL WITH A FULLY LOADED TANDEM AXEL. NOTIFY THE ENGINEER PRIOR TO DOING THE PROOF ROLL.
5. THE RESIDENT ENGINEER SHALL PROVIDE WCDOT A LIST OF MATERIALS USED AND IDENTIFY THEIR ASSOCIATED IDOT CERTIFICATION, SHALL PROVIDE WCDOT WITH A COPY OF ALL MATERIAL TESTING COMPANY RESULTS, SHALL SIGN AND PROVIDE WCDOT ON A WEEKLY BASIS WEEKLY FIELD REPORTS UTILIZING THE APPROPRIATE IDOT FORM, SHALL SUBMIT TO WCDOT A CERTIFICATION LETTER THAT CERTIFIES COMPLIANCE WITH THE PLANS AND SPECIFICATIONS.
6. RECORD DRAWINGS SHALL BE PREPARED IN ACCORDANCE WITH WCDOT REQUIREMENTS AND SHALL BE SUBMITTED IN ELECTRONIC FORMAT.
7. ALL CONSTRUCTION TO BE ACCORDING TO IDOT. DESIGN AND STANDARD SPECIFICATIONS, MUST ADHERE TO THE WILL COUNTY DIVISION OF TRANSPORTATION PERMIT REGULATIONS AND ACCESS CONTROL REGULATIONS.
8. ALL DISTURBED GROUND WITHIN THE COUNTY RIGHT-OF-WAY SHALL BE SODDED OR SEEDED AS SHOWN IN PLANS AND HAVE EROSION CONTROL BLANKET INSTALLED TO THE SATISFACTION OF THE WILL COUNTY DIVISION OF TRANSPORTATION.
9. THE WILL COUNTY DIVISION OF TRANSPORTATION MUST BE NOTIFIED A MINIMUM OF SEVEN (7) WORKING DAYS IN ADVANCE OF ANY CONSTRUCTION WITHIN THE COUNTY RIGHT-OF-WAY.
10. LOCATIONS OF ALL UTILITIES ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO HAVE THE UTILITIES FIELD-LOCATE ALL UTILITIES, ASCERTAIN THEIR STATUS, AND ADJUST OR RELOCATE THESE UTILITIES, AS NECESSARY, PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY ALL PUBLIC AND PRIVATE UTILITIES BEFORE STARTING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO THOSE LISTED UNDER "UTILITY CONTACT INFORMATION" AND THE STATUS OF UTILITIES SPECIAL PROVISION
11. THE CONTRACTOR IS REQUIRED TO OBTAIN AND COMPLY WITH ALL NECESSARY PERMITS AND WRITTEN AUTHORIZATION FROM ALL GOVERNING AGENCIES FOR CONSTRUCTION ABOVE, ADJACENT, AND ON ROADWAYS UNDER THEIR JURISDICTION.
12. EXCAVATION AND PAVEMENT WIDENING ON BOTH SIDES OF THE PAVEMENT AT ANY ONE LOCATION AT THE SAME TIME WILL NOT BE PERMITTED PER ARTICLE 701.08 OF THE IDOT SPECS.
13. PHOSPHORUS FERTILIZER NUTRIENT WILL NOT BE USED ON ANY SEEDING OR SOD, TO ENHANCE WATER QUALITY. ANY PREMIX COMMERCIAL TRADE NITROGEN, PHOSPHORUS, OR POTASSIUM FERTILIZER NUTRIENTS SHALL NOT BE USED IN THIS PROJECT.
14. GEOTECHNICAL FABRIC FOR GROUP STABILIZATION AND/OR AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAVE BEEN PROVIDED FOR USE AT LOCATIONS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR THE REMOVAL AND REPLACEMENT WITH THE ABOVE ITEMS WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSUITABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED THEN THE QUANTITY SHALL BE DEDUCTED, AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.
15. ALL PROPOSED STORM SEWER CONNECTIONS TO STRUCTURES, WITHIN COOK COUNTY JURISDICTION, SHALL INCLUDE A CORE AND RUBBER BOOT AROUND THE STORM SEWER PIPE.
16. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
17. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ARTICLE 550.07 (b, c) OF THE SSRBC WILL NOT BE ALLOWED.

GENERAL NOTES

18. ALL STAGE CHANGES REQUIRING THE STOPPING AND/OR THE PACING OF TRAFFIC SHALL TAKE PLACE DURING THE ALLOWABLE HOURS FOR THE FULL EXPRESSWAY CLOSURES AND SHALL BE APPROVED BY THE DEPARTMENT. THE CONTRACTOR SHALL NOTIFY THE DISTRICT ONE EXPRESSWAY TRAFFIC CONTROL SUPERVISOR AT LEAST 3 WORKING DAYS (WEEKEND AND HOLIDAYS DO NOT COUNT INTO THIS 72 HOUR NOTIFICATION) IN ADVANCE OF ANY PROPOSED STAGE CHANGE.
19. A MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE DISTRICT ONE EXPRESSWAYS TRAFFIC CONTROL SUPERVISOR 14 DAYS IN ADVANCE OF ANY STAGE CHANGES OR FULL EXPRESSWAY CLOSURES. THE MAINTENANCE OF TRAFFIC PLAN SHALL INCLUDE BUT NOT BE LIMITED TO LANE AND RAMP CLOSURES, EXISTING GEOMETRICS, AND EQUIPMENT AND MATERIAL LOCATION.

COMMITMENTS

1. MAINTAIN FULL ACCESS TO 189TH STREET, THIS IS A DEAD END STREET.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
GENERAL NOTES AND COMMITMENTS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	5
				CONTRACT NO. 61G73
		ILLINOIS	FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△		20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,074	1,074						
△		20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	816	816						
		20101000	TEMPORARY FENCE	FOOT	600	600						
		20200100	EARTH EXCAVATION	CU YD	88,076	79,905			8,171			
		20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	24,857	19,529			5,328			
		20400800	FURNISHED EXCAVATION	CU YD	8,151	5,960			2,191			
		20700220	POROUS GRANULAR EMBANKMENT	CU YD	2,114	2,114						
		20800150	TRENCH BACKFILL	CU YD	10,151	6,749			2,011		1,391	
		21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	192,712	149,612			43,100			
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	114,045	93,345			20,700			

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 1 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	6
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
	*	21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	240							240
	*	21301084	EXPLORATION TRENCH 84" DEPTH	FOOT	100				100			
Δ		25000210	SEEDING, CLASS 2A	ACRE	9.25	5.25			4.00			
Δ		25000310	SEEDING, CLASS 4	ACRE	1.75	1.75						
Δ		25000312	SEEDING, CLASS 4A	ACRE	6.50	6.50						
Δ		25000314	SEEDING, CLASS 4B	ACRE	2.50	2.25			0.25			
Δ		25000350	SEEDING, CLASS 7	ACRE	27.75	23.50			4.25			
Δ		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	740	728			12			
Δ		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	740	728			12			
Δ		25100105	MULCH, METHOD 1	ACRE	4.00	3.80			0.20			

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 2	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 7
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△		25100630	EROSION CONTROL BLANKET	SQ YD	76,131	56,808			19,323			
△		25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	16,427	16,010			417			
△		25200110	SODDING, SALT TOLERANT	SQ YD	21,487	20,527			960			
△	*	25200200	SUPPLEMENTAL WATERING	UNIT	124	124						
		28000305	TEMPORARY DITCH CHECKS	FOOT	970	630			340			
		28000400	PERIMETER EROSION BARRIER	FOOT	29,508	21,619			7,889			
		28000510	INLET FILTERS	EACH	378	302			76			
		28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	113,921	95,471			18,450			
		28100105	STONE RIPRAP, CLASS A3	SQ YD	193	193						
		28100107	STONE RIPRAP, CLASS A4	SQ YD	1,878	1,844			34			

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 3	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 8
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		28200200	FILTER FABRIC	SQ YD	2,071	2,037			34			
	*	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	8,754	7,624			1,130			
	*	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	179,344	136,244			43,100			
	*	30300115	AGGREGATE SUBGRADE IMPROVEMENT 15"	SQ YD	802	802						
		31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	7,843	5,828			2,015			
		35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	3,760	2,470			1,290			
		35102200	AGGREGATE BASE COURSE, TYPE B 10"	SQ YD	371	371						
		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	17,647	13,113			4,534			
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	5,525	5,525						
		40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	50	50						

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 4 OF 52 SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 9
ILLINOIS FED. AID PROJECT				CONTRACT NO. 61G73

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SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	119	119						
		40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	147	147						
		40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	451	451						
		40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	2,046	1,431			615			
		40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	212	212						
		40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	858	858						
		40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	41,152	18,279			22,873			
		40701941	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13"	SQ YD	60,965	27,080			33,885			
		42000060	WELDED WIRE REINFORCEMENT	SQ YD	390	390						
		42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	390	390						



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 5	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 10
CONTRACT NO. 61G73				ILLINOIS FED. AID PROJECT

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	28,570	28,570						
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	922	922						
		42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	14,622	14,107			515			
		42400800	DETECTABLE WARNINGS	SQ FT	254	174			80			
		44000100	PAVEMENT REMOVAL	SQ YD	83,022	53,982			29,040			
		44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	7,556	7,556						
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3,969	3,299			670			
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	21,998	13,768			8,230			
		44000600	SIDEWALK REMOVAL	SQ FT	11,176	11,176						
		44001980	CONCRETE BARRIER REMOVAL	FOOT	466	466						

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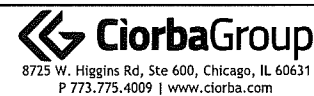
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 6	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-PP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 11
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		44003100	MEDIAN REMOVAL	SQ FT	13,660	13,660						
		44004000	PAVED DITCH REMOVAL	FOOT	448	448						
		44004250	PAVED SHOULDER REMOVAL	SQ YD	1,220	1,220						
		44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	352	352						
		44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	352	352						
		48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	16	16						
		48300705	PORTLAND CEMENT CONCRETE SHOULDERS 12 1/4"	SQ YD	4,091	4,091						
		50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1					
		50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1						
		50105220	PIPE CULVERT REMOVAL	FOOT	1,199	1,124			75			

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 7	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 12
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		50200100	STRUCTURE EXCAVATION	CU YD	4,740	4,455	285					
		50200300	COFFERDAM EXCAVATION	CU YD	118	118						
		50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	330	330						
		50300100	FLOOR DRAINS	EACH	19	19						
		50300225	CONCRETE STRUCTURES	CU YD	868.9	567.7	301.2					
		50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,135.4	509.2	626.2					
		50300260	BRIDGE DECK GROOVING	SQ YD	2,778	1,211	1,567					
		50300285	FORM LINER TEXTURED SURFACE	SQ FT	3,603		3,603					
		50300280	CONCRETE ENCASEMENT	CU YD	28.4	28.4						
		50300300	PROTECTIVE COAT	SQ YD	4,523	1,735	2,788					

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 8 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-PP	WILL	1113	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	488.1	276.5	211.6					
		50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1					
		50500505	STUD SHEAR CONNECTORS	EACH	10,480		10,480					
		50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	630,750	332,700	298,050					
		50800515	BAR SPLICERS	EACH	1,651	590	1,061					
Δ		50901720	BICYCLE RAILING	FOOT	148	148						
Δ		50901750	PARAPET RAILING	FOOT	470	143	327					
Δ		50901760	PIPE HANDRAIL	FOOT	96	96						
		51100100	SLOPE WALL 4 INCH	SQ YD	261		261					
		51200510	FURNISHING TREATED PILES 20.1 TO 38 FEET	FOOT	11,004	11,004						

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	DRAWN - JPA	REVISED -
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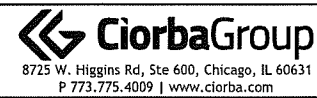
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 9	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-PP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 14
ILLINOIS FED. AID PROJECT				
CONTRACT NO. 61G73				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		51200957	FURNISHING METAL SHELL PILES 12" X 0.250"	FOOT	1,268	900	368					
		51200958	FURNISHING METAL SHELL PILES 14" X 0.250"	FOOT	4,670	3,444	1,226					
		51201800	FURNISHING STEEL PILES HP14X73	FOOT	1,533		1,533					
		51202305	DRIVING PILES	FOOT	18,475	15,348	3,127					
		51202900	TEST PILE TIMBER	EACH	3	3						
		51203200	TEST PILE METAL SHELLS	EACH	10	6	4					
		51203800	TEST PILE STEEL HP14X73	EACH	1		1					
		51500100	NAME PLATES	EACH	2	1	1					
		52100520	ANCHOR BOLTS, 1"	EACH	60		60					
		52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	5,136	4,085	1,051					

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	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE</b> <b>SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.10	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 15
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	1,095	1,095						
		52200600	GEOTEXTILE RETAINING WALL	SQ FT	26	26						
		52318802	DRAINAGE SYSTEM FOR STRUCTURES	Σ sum	1		1					
		54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2	2						
		54010808	PRECAST CONCRETE BOX CULVERTS 8' X 8'	FOOT	60	60						
		54210189	PIPE ELBOW, 24"	EACH	2	2						
		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	9	9						
		54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1						
		54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4						
		54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	2	2						
		54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6	6						

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 11 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	16
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1						
		54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	1	1						
		54215436	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 36"	EACH	1	1						
		54248510	CONCRETE COLLAR	CU YD	3	3						
		54263324	CONCRETE END SECTION, STANDARD 542011, 24", 1:3	EACH	1				1			
		542A1057	PIPE CULVERTS, CLASS A, TYPE 2 12"	FOOT	143	143						
		542A1066	PIPE CULVERTS, CLASS A, TYPE 2 21"	FOOT	65	65						
		542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	39	39						
		550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	300				300			
		550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	60				60			

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.12	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 17
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	96				96			
		550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	7,544	5,599			1,945			
		550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	477	477						
		550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	2,701	1,275			1,426			
		550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	45	45						
		550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,891	1,107			784			
		550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	512	512						
		550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	1,012	329			683			
		550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	1,415	1,415						
		550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	135	135						

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 13 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	18
			CONTRACT NO. 61G73	
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		550A4900	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	128	128						
		55100100	STORM SEWER REMOVAL 4"	FOOT	59	59						
		55100200	STORM SEWER REMOVAL 6"	FOOT	42	42						
		55100500	STORM SEWER REMOVAL 12"	FOOT	3,567	1,376			2,191			
		55100700	STORM SEWER REMOVAL 15"	FOOT	1,406	758			648			
		55100900	STORM SEWER REMOVAL 18"	FOOT	725	505			220			
		55101100	STORM SEWER REMOVAL 21"	FOOT	192	104			88			
		55101300	STORM SEWER REMOVAL 27"	FOOT	104				104			
		55101200	STORM SEWER REMOVAL 24"	FOOT	1,092	1,012			80			
		55101400	STORM SEWER REMOVAL 30"	FOOT	872	842			30			

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.14	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 19
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		55200200	STORM SEWERS JACKED IN PLACE, 12"	FOOT	306	306						
		55200900	STORM SEWERS JACKED IN PLACE, 24"	FOOT	76	76						
Δ	*	56103300	DUCTILE IRON WATER MAIN 12"	FOOT	114						114	
Δ	*	56103520	DUCTILE IRON WATER MAIN 24"	FOOT	3,013						3,013	
Δ	*	56105790	BUTTERFLY VALVES 24"	EACH	10						10	
Δ	*	56106500	ADJUSTING WATER MAIN 10"	FOOT	35						35	
Δ	*	56106800	ADJUSTING WATER MAIN 18"	FOOT	10						10	
Δ	*	56106820	ADJUSTING WATER MAIN 24"	FOOT	10						10	
Δ	*	56400200	FIRE HYDRANTS TO BE MOVED (SPECIAL)	EACH	6						6	
Δ	*	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	7						7	

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PLOT DATE = 11/23/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

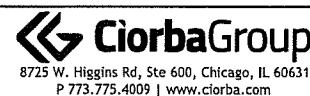
SCALE: N.T.S. SHEET NO.15 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	20
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ *		56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	2						2	
Δ *		56400500	FIRE HYDRANTS TO BE REMOVED	EACH	11						11	
Δ *		56400710	FIRE HYDRANT AND VALVE (SPECIAL)	EACH	12						12	
		58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	1,302	1,012	290					
		58700300	CONCRETE SEALER	SQ FT	2,045		2,045					
		59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	346	192	154					
		60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	19,357	10,643			8,714			
		60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	473	237	236					
		60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3						
		60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	1			1			

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PLOT DATE = 11/23/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.16 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	20	9			11			
		60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	170	137			33			
		60203805	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3						
		60204825	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	4	4						
		60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	4	4						
		60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	5				5			
		60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	4	4						
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	24	22			2			
		60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	20	16			4			
		60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3						

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.17 OF 52 SHEETS STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	22
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	20	11			9			
		60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	1			1			
		60224445	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1						
		60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	19	11			8			
		60224449	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	7	2			5			
		60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4						
		60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2						
		60224494	MANHOLES, TYPE A, 10'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1						
		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3	3						
		60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	4	2			2			

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.18	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 23
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	55	35			20			
		60249010	VALVE VAULTS, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	10				10			
		60250400	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	12	12						
		60255500	MANHOLES TO BE ADJUSTED	EACH	6	2			4			
	*	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	9				9			
		60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	16	16						
		60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	2				2			
		60500040	REMOVING MANHOLES	EACH	30	16			14			
		60500050	REMOVING CATCH BASINS	EACH	69	55			14			
		60500060	REMOVING INLETS	EACH	17	3			14			

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.19	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 24
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		6060605	CONCRETE CURB, TYPE B	FOOT	398	398						
		60602800	CONCRETE GUTTER, TYPE B	FOOT	96	96						
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	9,357	6,267			3,090			
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	33,072	18,782			14,290			
		60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	93,194	51,294			41,900			
		60618390	CONCRETE MEDIAN SURFACE, CORRUGATED	SQ FT	265				265			
△		63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2,550.0	2,550.0						
△		63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	375	375						
△		63000035	BACK SIDE PROTECTION OF GUARDRAIL	FOOT	2,537.5	2,537.5						
△		63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 20 OF 52 SHEETS STA. TO STA.

F.A.U. RTE: 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 25
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ		63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4						
Δ		63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	3	3						
Δ		63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4						
Δ		63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1	1						
		63200310	GUARDRAIL REMOVAL	FOOT	3,545	3,545						
Δ		63500310	REMOVE AND REINSTALL DELINEATORS	EACH	548	548						
		63700180	CONCRETE BARRIER, SINGLE FACE, 44 INCH HEIGHT	FOOT	207	207						
		63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	65	65						
		63700805	CONCRETE BARRIER TRANSITION	FOOT	113	113						
		63700900	CONCRETE BARRIER BASE	FOOT	329	329						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - DJQ	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 21 OF 52 SHEETS STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	26
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

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SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	771	771						
△		66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2						
△		66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1						
△		66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1						
△		66901006	REGULATED SUBSTANCES MONITORING	CAL DA	120	120						
△		67000600	ENGINEER'S FIELD LABORATORY	CAL MO	32	32						
		67100100	MOBILIZATION	L SUM	1	1						
△		67201000	SEALING ABANDONED WATER WELLS	EACH	1	1						
		70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	250		250					
		70107025	CHANGEABLE MESSAGE SIGN	CAL DA	494	494						



USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE SUMMARY OF QUANTITIES			
SCALE: N.T.S.	SHEET NO.22	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	27
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
		70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	2,582	1,882			700			
		70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	206,453	135,900			70,553			
		70300241	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	FOOT	21,267	12,075			9,192			
		70300251	TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	FOOT	1,643	1,643						
		70300261	TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT	FOOT	2,763	2,763						
		70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	1,333	833			500			
		70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	14,570	14,570						
		70306125	TEMPORARY PAVEMENT MARKING - LINE 5" - TYPE III TAPE	FOOT	9,292	9,292						
		70306140	TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE III TAPE	FOOT	2,193	2,193						
		70400100	TEMPORARY CONCRETE BARRIER	FOOT	14,823	10,488			4,335			

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.23	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	28
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
		70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	1,474	839			635			
		70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	18,900	14,800			4,100			
		70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	26	20			6			
		70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	42	36			6			
Δ	*	72000100	SIGN PANEL - TYPE 1	SQ FT	782	593			189			
Δ		72000200	SIGN PANEL - TYPE 2	SQ FT	122	122						
Δ		72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	46	34			12			
Δ		72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	16	16						
Δ		72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	9	5			4			
Δ		72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/23/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.24	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	29
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△		72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	10	10						
△		72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	1,563	1,169			394			
△		78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1,441	494			947			
△		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	43,045	24,795			18,250			
△		78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	8,985	3,026			5,959			
△		78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,210	1,074			1,136			
△		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2,637	1,478			1,159			
△		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	504	362			142			
△		78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 8"	FOOT	1,443	1,443						
△		78008210	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"	FOOT	1,737	1,737						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.25 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	30
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△		78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	104	104						
△		78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	171	171						
△		78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	958	958						
△		78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	28,618	28,618						
△		78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	1,416	1,416						
△		78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	5,566	5,566						
△		78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1,100	1,100						
△		78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,326	1,326						
△		78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	388	388						
△	*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1,443	1,443						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - DJQ	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 26 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	31
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△		78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	146	146						
△		78200010	BARRIER WALL REFLECTORS, TYPE B	EACH	37	37						
△		78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	1,012	1,012						
△	*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	3					3		
△	*	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1					1		
△	*	80500010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	1	1						
△	*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	5,011	5,011						
△		81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	80					80		
△		81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	3,341	663				2,678		
△	*	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	2,746	2,355	210	181				

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 PLOT DATE = 11/2/2021


**CiorbaGroup**  
 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631  
 P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPA	REVISED -
PLOT SCALE = 2.0000" = 1'	DRAWN - JPA	REVISED -
PLOT DATE = 11/3/2021	CHECKED - DJO	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 27 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	32
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	81028250	UNDERGROUND CONDUIT, GALVANIZED STEEL, 5" DIA.	FOOT	255		255					
Δ		81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	800					800		
Δ		81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	1,217		1,217					
Δ		81028770	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3" DIA.	FOOT	10,440		30			10,410		
Δ	*	81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	345			345				
Δ	*	81100705	CONDUIT ATTACHED TO STRUCTURE, 2 1/2" DIA., PVC COATED GALVANIZED STEEL	FOOT	12			12				
Δ		81100805	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED GALVANIZED STEEL	FOOT	210					210		
Δ		81200210	CONDUIT EMBEDDED IN STRUCTURE, 1" DIA., PVC	FOOT	410					410		
Δ		81200215	CONDUIT EMBEDDED IN STRUCTURE, 1 1/4" DIA., PVC	FOOT	862					862		
Δ		81200240	CONDUIT EMBEDDED IN STRUCTURE, 2 1/2" DIA., PVC	FOOT	56			56				

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000 "/ 1"	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.28	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	33
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
Δ		81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	2,510					2,510		
Δ	*	81603047	UNIT DUCT, 600V, 3-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	604					604		
Δ	*	81603081	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	4,435					4,435		
Δ	*	81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	17,560					17,560		
Δ	*	81603176	UNIT DUCT, 600V, 6-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	1,780					1,780		
Δ		81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	6,967	2,899		1,508		2,560		
Δ		81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	1,366					1,366		
Δ		81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	4,107					4,107		
Δ		81702170	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2/0	FOOT	609					609		
Δ		81702300	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 2-1/C NO. 4	FOOT	1,022		1,022					

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	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.30	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 35
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ		81800200	AERIAL CABLE, 2-1/2 NO. 4 WITH MESSENGER WIRE	FOOT	444			444				
Δ		81800320	AERIAL CABLE, 3-1/2 NO. 4 WITH MESSENGER WIRE	FOOT	4,564			2,102		2,462		
Δ	*	82110005	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION E	EACH	133					133		
Δ	*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	25	7				18		
Δ	*	82110021	LUMINAIRE, LED, UNDERPASS, WALLMOUNT, OUTPUT DESIGNATION D	EACH	4			4				
Δ	*	82110026	LUMINAIRE, LED, UNDERPASS, SUSPENDED, OUTPUT DESIGNATION D	EACH	4			4				
Δ		82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	4					4		
Δ		83002300	LIGHT POLE, ALUMINUM, 40 FT. M.H., 8 FT. DAVIT ARM	EACH	65					65		
Δ		83002500	LIGHT POLE, ALUMINUM, 40 FT. M.H., 12 FT. DAVIT ARM	EACH	27					27		
Δ		83007500	LIGHT POLE, ALUMINUM, 35 FT. M.H., 12 FT. MAST ARM	EACH	5					5		

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	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO. 31	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-PP	WILL	1113	36
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
△		83008400	LIGHT POLE, ALUMINUM, 40 FT. M.H., 10 FT. MAST ARM	EACH	11					11		
△		83057405	LIGHT POLE, WOOD, 70 FOOT, CLASS 3, WITH 15FT MAST ARM	EACH	13					13		
△		83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	1,054					1,054		
△		83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	14					14		
△		83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	122					122		
△		84200804	REMOVAL OF POLE FOUNDATION	EACH	46					46		
△		84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1					1		
△		84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1					1		
△	*	85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	11	11						
△	*	85100800	PAINT NEW COMBINATION MAST ARM AND POLE, UNDER 40 FOOT	EACH	2	2						

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	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 32 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	37
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	85100901	PAINT NEW COMBINATION MAST ARM AND POLE, 40 FOOT AND OVER	EACH	6	6						
Δ		86400100	TRANSCEIVER - FIBER OPTIC	EACH	2	2						
Δ		87001275	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (XLP-TYPE TC) 3/C NO. 4 AND NO. 6 GROUND	FOOT	1,159			1,159				
Δ		87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	16,511	1,451	2,995			12,065		
Δ	*	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	5,756	5,756						
Δ	*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	8,338	7,019				1,319		
Δ	*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	9,403	8,306	1,097					
Δ	*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	8,011	8,011						
Δ	*	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	16,040	16,040						
Δ		87301800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 4 2C	FOOT	1,274	1,274						
Δ	*	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	168	168						
Δ		87301880	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 4 1 C	FOOT	317	317						

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

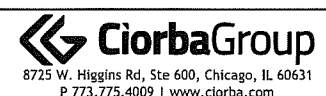
**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 33 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	38
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
△	*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2,691	2,691						
△		87302245	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	390		390					
△		87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	4	4						
△	*	87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2	2						
△	*	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	9	9						
△		87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	3	3						
△	*	87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	2	2						
△	*	87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1	1						
△	*	87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1	1						
△	*	87703010	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT.	EACH	2	2						
△		87703020	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT.	EACH	1	1						

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PLOT DATE = 11/3/2021	CHECKED - DJO	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 34 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	39
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
Δ	*	87703030	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT.	EACH	2	2						
Δ	*	87703050	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 64 FT.	EACH	1	1						
Δ	*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	68	68						
Δ	*	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12	12						
Δ	*	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	93	93						
Δ	*	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	105	105						
Δ		87900200	DRILL EXISTING HANDHOLE	EACH	6			6				
Δ	*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	28	28						
Δ	*	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	9	9						
Δ	*	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	20	20						

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	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**SUMMARY OF QUANTITIES**

SCALE: N.T.S.    SHEET NO. 35 OF 52 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	40
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
Δ	*	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	13	13						
Δ	*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	24	24						
Δ	*	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	41	41						
Δ		88500100	INDUCTIVE LOOP DETECTOR	EACH	50	50						
Δ	*	88600100	DETECTOR LOOP, TYPE I	FOOT	1,708	1,708						
Δ	*	88600700	PREFORMED DETECTOR LOOP	FOOT	1,520	1,520						
Δ	*	88700200	LIGHT DETECTOR	EACH	6					6		
Δ	*	88700300	LIGHT DETECTOR AMPLIFIER	EACH	2					2		
Δ	*	88800100	PEDESTRIAN PUSH-BUTTON	EACH	24	24						
Δ	*	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	2						

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

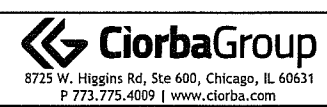
**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 36 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	41
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	4					4		
Δ	*	89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	2	2						
Δ		89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	24,077		4,437	962		18,678		
Δ	*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	2						
Δ		89502380	REMOVE EXISTING HANDHOLE	EACH	17	16	1					
Δ	*	89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	2	2						
Δ		89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	19	18	1					
	*	Z0004552	APPROACH SLAB REMOVAL	SQ YD	261		261					
Δ	*	Z0007124	STEEL RAILING (SPECIAL)	FOOT	830		830					
	*	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	1,000	1,000						

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**SUMMARY OF QUANTITIES**

SCALE: N.T.S.    SHEET NO. 37 OF 52 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	42
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

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SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
	*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
	*	Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	18	10	8					
	*	Z0022810	FENCE REMOVAL (SPECIAL)	FOOT	90	90						
	*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	358	358						
Δ	*	Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	32			16		16		
Δ	*	Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1				1			
	*	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1						
Δ	*	Z0049799	PROTECTING OR RESETTING SURVEY MARKERS	EACH	5	5						



USER NAME = Roadway	DESIGNED - JPA	REVISED -
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	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
 SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.38 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	43
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
*		Z0054500	ROCK FILL	TON	629	629						
*		Z0055400	RUMBLE STRIP	FOOT	2,554	2,554						
*		Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	243				243			
*		Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	1,427	1,427						
*		Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	247	247						
*		Z0056670	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	837	777			60			
*		Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	323	323						
*		Z0056678	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 36"	FOOT	213	93			120			
*		Z0056682	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 42"	FOOT	240	240						
*		Z0062456	TEMPORARY PAVEMENT	SQ YD	18,185	12,545			5,640			

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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 39 OF 52 SHEETS STA. TO STA.

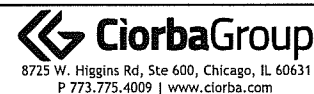
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	44
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	Z0070160	REMOVE SUBDIVISION MONUMENT SIGN	EACH	4	4						
△	*	Z0070200	SURVEY MONUMENTS	EACH	63	63						
△	*	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2	2						
	*	Z0076600	TRAINEES	HOUR	2,000							
	*	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2,000							
	*	Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	111	65			46			
△	*	B2001167	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 8' HEIGHT, BALLED AND BURLAPPED	EACH	6							6
△	*	B2006270	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	10							10
△	*	C20058G5	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 5-GALLON	EACH	40							40
△	*	K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	3							3

◇ CONSTRUCTION TYPE CODE 0042

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	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE SUMMARY OF QUANTITIES			
SCALE: N.T.S.	SHEET NO.40 OF 52 SHEETS	STA.	TO STA.

F.A.U. RTE: 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 45
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	X0100002	GRADING AND SHAPING SPECIAL	SQ YD	23,414	23,414						
	*	X0100025	FLOWABLE FILL	CU YD	1,677	1,677						
	*	X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SQ FT	7,354	7,354						
	*	X0322247	MAINTENANCE OF EXISTING TRAFFIC SURVEILLANCE	L SUM	1			1				
	*	X0322400	PILE EXTRACTION	EACH	10		10					
	*	X0322719	TEMPORARY DRAINAGE CONNECTION	EACH	22	22						
	*	X0322918	PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER	EACH	9	9						
Δ	*	X0323957	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH	8			8				
Δ	*	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	2,424					2,424		
Δ	*	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	2,161			2,161				

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 41 OF 52 SHEETS STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	46
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	X0325110	BIAXIAL GEOGRID	SQ YD	4,801	4,801						
Δ	*	X0325040	FIBER OPTIC INNERDUCT 1 1/4" DIA.	FOOT	5,978			5,978				
	*	X0325318	LIGHTWEIGHT CELLULAR CONCRETE FILL	CU YD	2,653	2,653						
Δ	*	X0325500	STAINLESS STEEL JUNCTION BOX TYPE "J"	EACH	2		2					
Δ	*	X0325970	SOIL CONDITIONER 3"	SQ YD	240							240
Δ	*	X0325922	CELLULAR MODEM	EACH	1	1						
Δ	*	X0326148	TEMPORARY WOOD POLE, 60 FT., CLASS 4, 15 FT. MAST ARM	EACH	2			2				
	*	X0326650	FILLING EXISTING RUMBLE STRIP	FOOT	2,813	2,813						
	*	X0326744	PLUG PIPE PENETRATION	EACH	4	4						
	*	X0326806	WASHOUT BASIN	L SUM	1	1						

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	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.42 OF 52 SHEETS	STA.	TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 47
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	X0327004	TEMPORARY WOOD POLE, 60 FT., CLASS 4	EACH	15		8	7				
	*	X0327009	REMOVE SIGN (SPECIAL)	EACH	3	2			1			
	*	X0327070	REMOVE EXISTING FLAG POLE	EACH	3	3						
Δ	*	X0327349	TEMPORARY WOOD POLE, 40 FT., CLASS 4	EACH	7					7		
	*	X0327423	CONNECTION TO EXISTING CULVERT	EACH	1	1						
Δ	*	X0327606	FIBER OPTIC SPLICE-LATERAL	EACH	2			2				
Δ	*	X0327698	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	4	4						
Δ	*	X0327752	CONDUIT RISER, GALVANIZED STEEL	EACH	7		2			5		
Δ	*	X0327753	REMOVE AND REINSTALL CAMERA POLE	EACH	1			1				
Δ	*	X0327965	ELECTRIC CABLE, NO. 19 50 PAIR	FOOT	2,517			2,517				

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	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

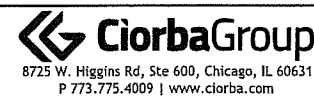
**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.43 OF 52 SHEETS STA. TO STA.

F.A.U. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	48
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	78306262	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	42,907	42,907						
Δ	*	X0488100	REMOVING EXISTING SEPTIC TANK	EACH	1	1						
	*	X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	81	81						
	*	X0900075	COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	4	4						
Δ	*	X1200017	FLUOROCARBON RUBBER (VITON) GASKET	EACH	3						3	
Δ	*	X1200041	DUCTILE IRON WATER MAIN, MECHANICAL JOINT, 24" IN CASING	FOOT	197						197	
Δ	*	X1200007	TEMPORARY WOOD POLE, 80 FEET, CLASS 4	EACH	2	2						
	*	X1200024	INTERIM TYPE 1 FRAME AND GRATE	EACH	16	16						
	*	XX009514	PIPE CULVERTS, SPECIAL	FOOT	82	82						
Δ	*	X1200139	REMOVAL OF LIGHTING LUMINAIRE, SALVAGE	EACH	28					28		

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 44 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	49
			CONTRACT NO. 61G73	
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	X1200160	CONNECTION TO EXISTING DRAINAGE STRUCTURE	EACH	8	8						
Δ	*	X1400006	FIBER OPTIC CABLE IN CONDUIT, 12 FIBERS, SINGLE MODE	FOOT	1,055			1,055				
Δ		X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1	1						
Δ	*	X1400144	UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL	EACH	2	2						
Δ		X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1	1						
Δ	*	X1400174	REMOVE AND REINSTALL EXISTING CCTV CAMERA AND EQUIPMENT	L SUM	1			1				
Δ	*	X1400202	LUMINAIRE (SPECIAL)	EACH	6					6		
Δ	*	X1400216	LAYER II (DATALINK) SWITCH	EACH	2	2						
Δ	*	X1400238	LUMINAIRE, LED, SPECIAL	EACH	92					92		
Δ	*	X1400241	FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE	FOOT	6,042			6,042				

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8725 W. Higgins Rd, Ste 600, Chicago, IL 60631  
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE  
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. 45 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	50
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	X1400262	ELECTRIC CABLE, AERIAL INSTALLATION, NO. 19, 25-PAIR	FOOT	2,886			2,886				
Δ	*	X1400424	ELECTRIC CABLE IN CONDUIT, STREET NAME SIGN, NO. 14 3C, TYPE SOOW	FOOT	821	821						
Δ	*	X1400429	COAXIAL CABLE AERIAL SUSPENDED	FOOT	444			444				
Δ	*	X1400437	GPS CLOCK SYNC UNIT	EACH	1	1						
Δ	*	X1900003	SEEDING, CLASS 5B (MODIFIED)	ACRE	2.25	2.00			0.25			
Δ	*	X2200003	FENCE (SPECIAL)	FOOT	135	135						
Δ	*	X2200004	CHAIN LINK FENCE, 6' (SPECIAL)	FOOT	1,132	1,132						
Δ	*	X2500322	SEEDING, CLASS 5A, (MODIFIED)	ACRE	1.75	1.75						
Δ	*	X2501820	SEEDING, CLASS 5 (MODIFIED)	ACRE	6.50	6.50						
	*	X2800500	INLET PROTECTION, SPECIAL	EACH	13	13						

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
DRAWN - JPA	CHECKED - DJO	REVISED -
DATE - 3/3/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.46 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	51
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	15	13			2			
	*	X4023000	TEMPORARY ACCESS (ROAD)	EACH	1	1						
	*	X4240800	DETECTABLE WARNINGS (SPECIAL)	SQ FT	265	265						
	*	X4403800	MEDIAN SURFACE REMOVAL	SQ FT	14,965	14,965						
	*	X5010523	REMOVE CONCRETE END SECTION	EACH	20	20						
	*	X5030290	STAINING CONCRETE STRUCTURES	SQ FT	12,385	7,354	5,031					
	*	X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	198	198						
	*	X5610651	ABANDON EXISTING WATER MAIN, FILL WITH CLSM	FOOT	2,924						2,924	
Δ	*	X5610662	WATER MAIN TO BE ABANDONED, 12"	FOOT	102						102	
Δ	*	X5610712	WATER MAIN REMOVAL, 12"	FOOT	44						44	

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	DRAWN - JPA	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 47 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	52
			CONTRACT NO. 61G73	
ILLINOIS   FED. AID PROJECT				



SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	X5610724	WATER MAIN REMOVAL, 24"	FOOT	611						611	
Δ	*	X5610764	WATER MAIN LINE STOP 24"	EACH	5						5	
Δ	*	X5630712	CONNECTION TO EXISTING WATER MAIN 12"	EACH	6						6	
	*	X5430110	CORRUGATED STEEL ARCH LINER	FOOT	262	262						
	*	X5504026	STORM SEWERS, DUCTILE IRON, TYPE 2 24"	FOOT	136	136						
	*	X6011805	PIPE DRAINS 8" (SPECIAL)	FOOT	103	103						
	*	X6026622	VALVE VAULTS TO BE REMOVED	EACH	9	9						
	*	X6020094	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	3	3						
	*	X6020297	MANHOLES, TYPE A, 7'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1						
	*	X6020502	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	EACH	9	9						

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PLOT SCALE = 2.0000' / 1" =	DRAWN - JPA	REVISED -
PLOT DATE = 11/27/2021	CHECKED - DJO	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO.48 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	53
CONTRACT NO. 61G73				

ILLINOIS FED. AID PROJECT

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
	*	X6022055	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1						
	*	X6022060	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1						
	*	X6022065	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1						
	*	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	12	10			2			
	*	X6026051	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	1	1						
	*	X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	8,488	4,238			4,250			
	*	X6061100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	19,321	19,321						
	*	X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	32	32						
	*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1						
	*	X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1		1					

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 49 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	54
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
	*	X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	359	359						
Δ	*	X8040102	ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH	1	1						
Δ	*	X8100863	INTERCEPT EXISTING CONDUIT	EACH	3	1		2				
Δ	*	X8131168	JUNCTION BOX, NON-METALLIC, EMBEDDED IN STRUCTURE, 21" X 11" X 08"	EACH	2		2					
Δ	*	X8140105	HANDHOLE (SPECIAL)	EACH	14					14		
Δ	*	X8211008	TEMPORARY LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	15			2		13		
Δ	*	X8300001	LIGHT POLE, SPECIAL	EACH	1					1		
Δ	*	X8360105	LIGHT POLE FOUNDATION, INTEGRAL WITH BARRIER WALL, 24" DIAMETER	FOOT	1			1				
Δ	*	X8360110	LIGHT POLE FOUNDATION, SPECIAL	FOOT	6					6		
Δ	*	X8360215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	117					117		

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.50	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	55
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED 20% COUNTY STR 0003 URBAN	90% FED 10% STATE NHPP 0010 URBAN	90% FED 10% STATE NHPP 0021 URBAN	80% FED 20% VIL OF TP STU 0003 URBAN	100% VIL OF TP 0021 URBAN	100% VIL OF TP 0043 URBAN	100% VIL OF TP 0031 URBAN
Δ	*	X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1					1		
Δ	*	X8440120	REMOVE AND RE-ERECT EXISTING LIGHTING UNIT	EACH	17					17		
Δ	*	X8570231	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	2	2						
Δ	*	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1	1						
Δ	*	X8710035	FIBER OPTIC CABLE 96 FIBERS, SINGLE MODE	FOOT	6,390			6,390				
Δ	*	X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	1,487			1,487				
Δ	*	X8730246	ELECTRIC CABLE IN CONDUIT, NO. 19 25 PAIR	FOOT	304			304				
Δ	*	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	FOOT	250			250				
Δ	*	XX003536	CONNECTION TO EXISTING WATER MAIN (NON PRESSURE)	EACH	10					10		
Δ	*	XX004907	GATE VALVE 12" WITH VAULT, 5' DIAMETER	EACH	1					1		

DATE PLOTTED = 11/3/2021 11:48:39 AM  
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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
SUMMARY OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 51 OF 52 SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 56
CONTRACT NO. 61G73				ILLINOIS FED. AID PROJECT

SPECIALTY ITEM	SP	CODE NO.	ITEM	UNIT	TOTAL	80% FED	90% FED	90% FED	80% FED	100% VIL OF TP	100% VIL OF TP	100% VIL OF TP
						20% COUNTY STR 0003 URBAN	10% STATE NHPP 0010 URBAN	10% STATE NHPP 0021 URBAN	20% VIL OF TP STU 0003 URBAN	0021 URBAN	0043 URBAN	0031 URBAN
Δ	*	X8950510	REMOVE FIBER OPTIC CABLE FROM CONDUIT	FOOT	9,750			9,750				
	*	XX005712	ARCHITECTURAL FORM LINER	SQ YD	13		13					
	*	XX005972	STAMPED ASPHALT CROSSWALK	SQ YD	180	180						
	*	XX006898	STAMPED COLORED PORTLAND CEMENT CONCRETE	SQ FT	4,450	4,450						
Δ	*	XX007224	GATE VALVE 12" WITH VAULT, 6' DIAMTER (VALVE ATTACHED TO LINE TEE)	EACH	2						2	
Δ	*	XX007718	AIR RELEASE VALVE VAULT	EACH	5						5	
Δ	*	XX009442	WIRELESS LIGHTING CONTROL SYSTEM	EACH	237					237		

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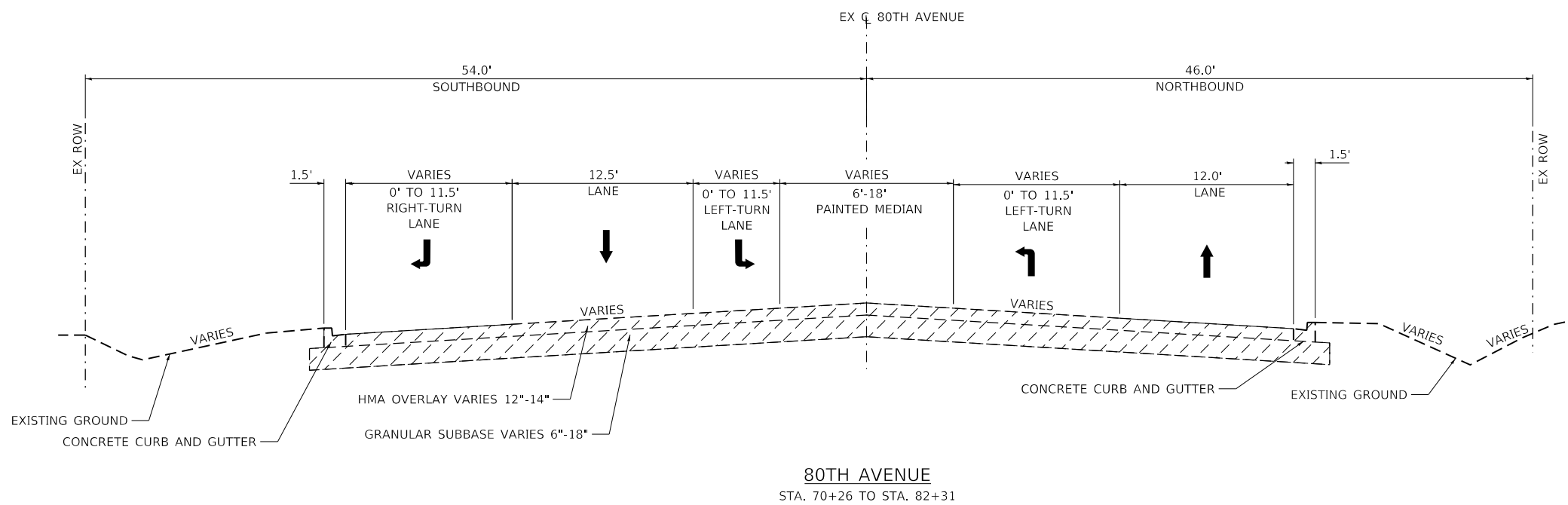
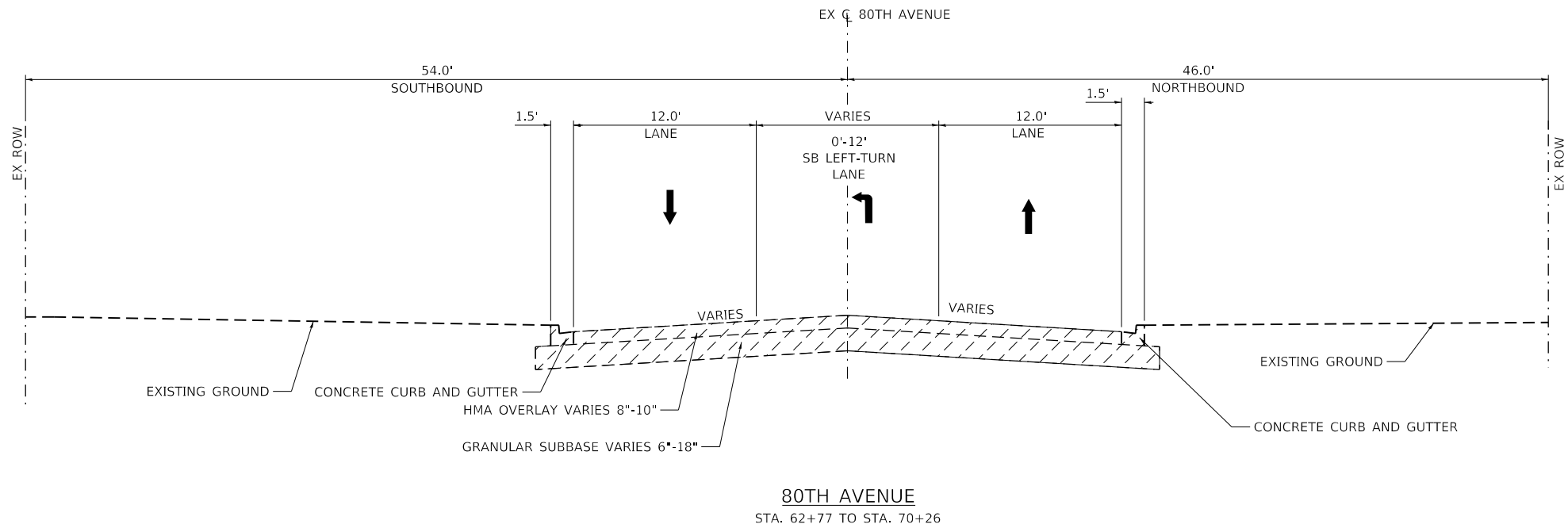


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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: N.T.S.	SHEET NO.52	OF 52 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	57
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



**LEGEND**



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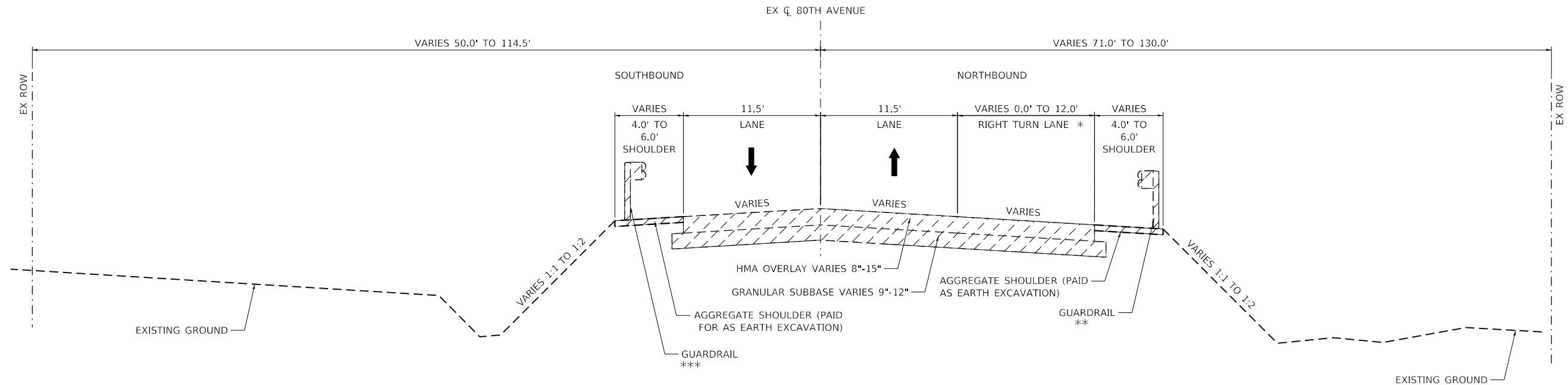
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DRAWN -	KWM	REVISIONS -		REVISIONS -	
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PLOT DATE =	2/26/2021	DATE -	11/23/2020	REVISIONS -	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**EXISTING TYPICAL SECTIONS**

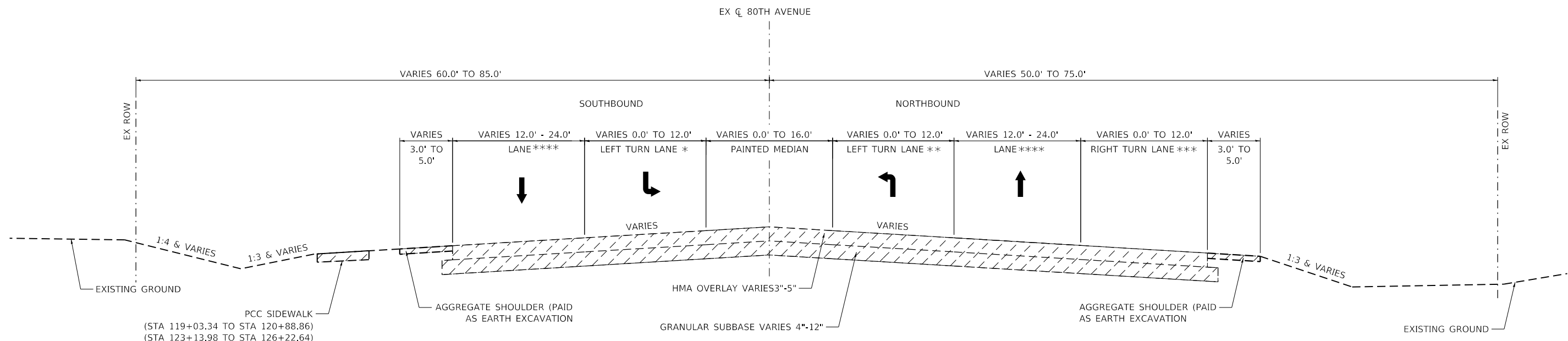
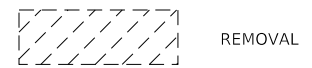
SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	58
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**80TH AVENUE**  
 STA 82+31.00 TO STA 100+13.96  
 STA 100+13.96 TO STA 102+25.92 (BRIDGE OMISSION)  
 STA 102+25.92 TO STA 109+20.00

\* RIGHT TURN LANE FROM STA 87+10.00 TO 91+62.30  
 \*\* STARTS AT STA 87+63  
 \*\*\* STARTS AT STA 87+78



**80TH AVENUE**  
 STA 109+20.00 TO 126+22.64

\* SOUTHBOUND LEFT TURN LANE FROM STA 116+04.89 TO STA 118+74.60  
 \*\* NORTHBOUND LEFT TURN LANE FROM STA 112+21.11 TO STA 114+92.31  
 \*\*\* RIGHT TURN LANE FROM STA 120+27.48 TO STA 122+34.94  
 \*\*\*\* PAVEMENT WIDENING FROM STA 123+36.24 TO STA 126+22.64

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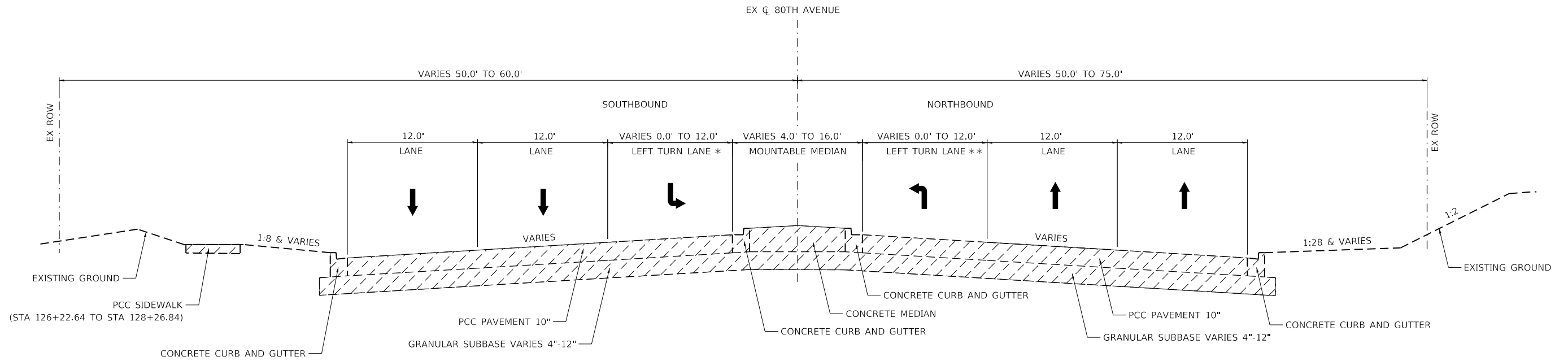
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
 EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	59
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



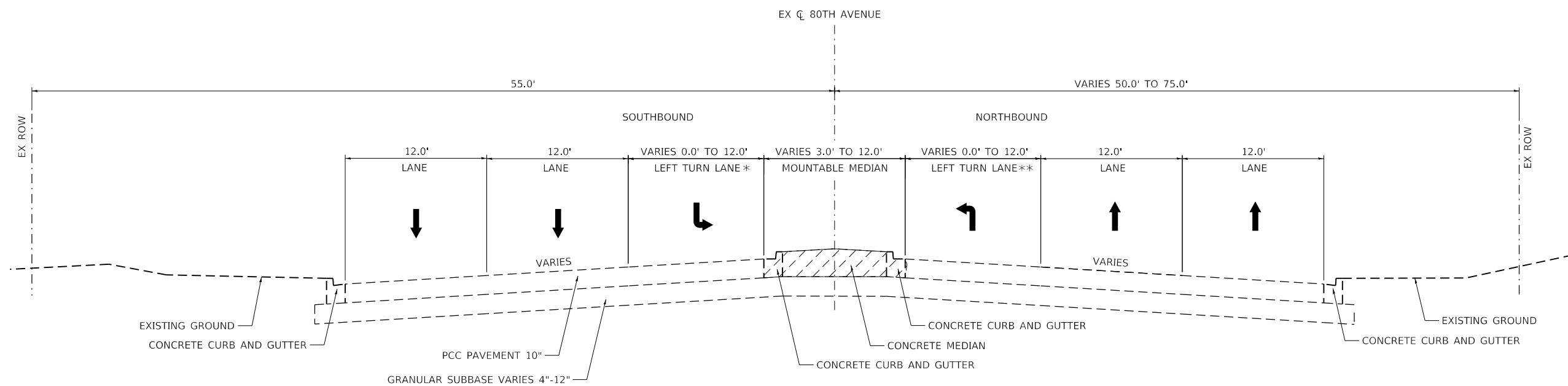
**80TH AVENUE**

STA 126+22.64 TO STA 128+26.84  
 STA 129+28.33 TO STA 140+00.00

- \* SOUTHBOUND LEFT TURN LANE FROM STA 129+28.33 TO STA 132+75.53
- \*\* NORTHBOUND LEFT TURN LANE FROM STA 126+28.33 TO STA 128+26.84



REMOVAL



**80TH AVENUE**

STA 140+00.00 TO STA 145+29.03

- \* SOUTHBOUND LEFT TURN LANE FROM STA 143+28.00 TO STA 146+45.65
- \*\* NORTHBOUND LEFT TURN LANE FROM STA 140+00.00 TO STA 142+71.00

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

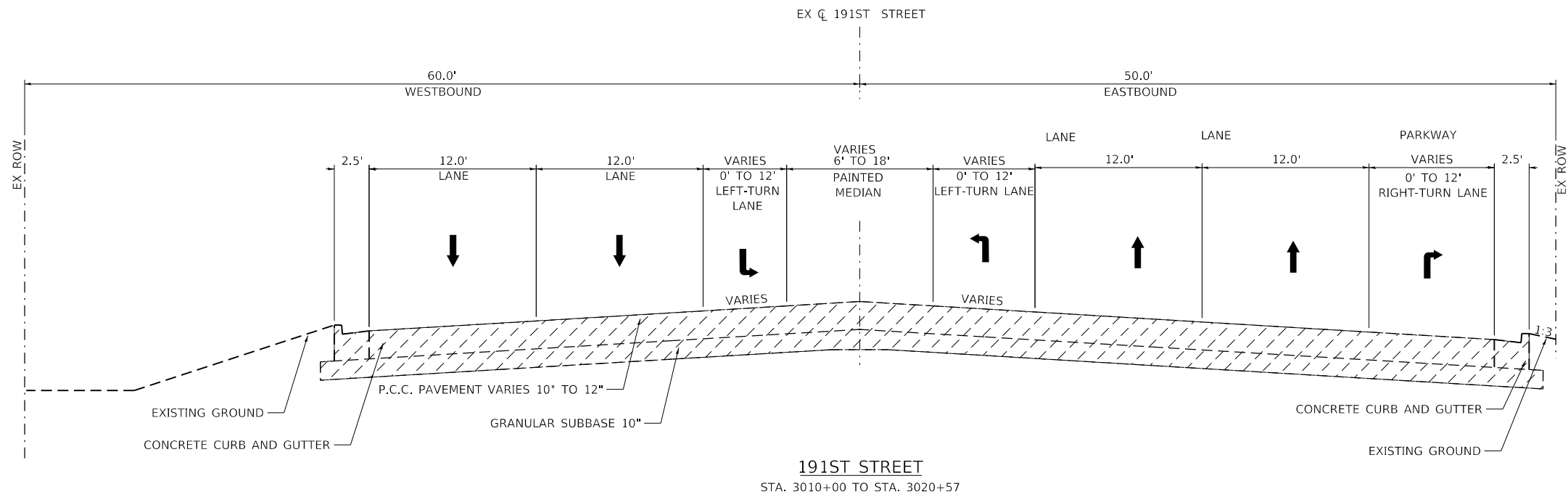
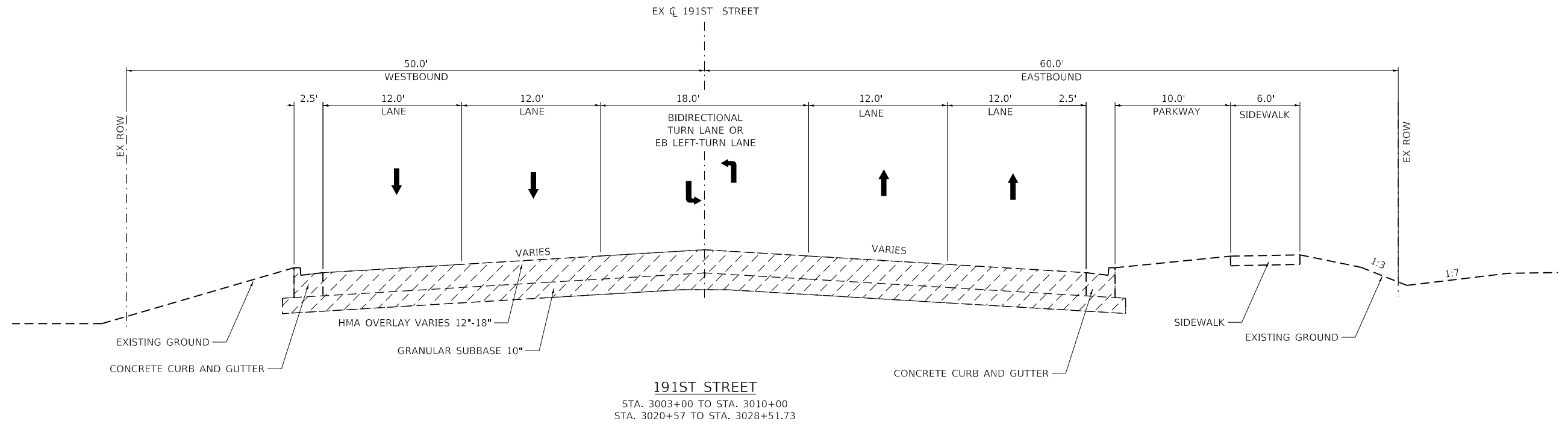
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
 EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	60
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				





LEGEND



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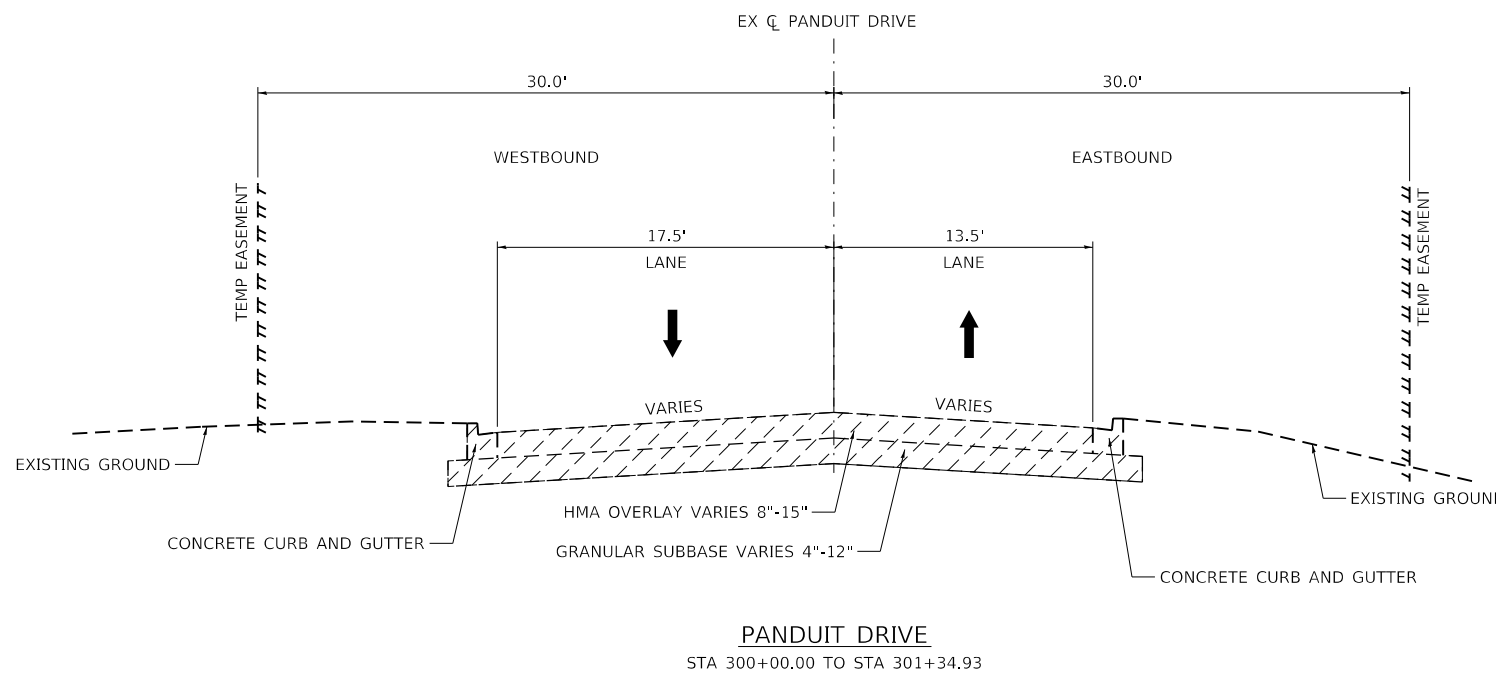
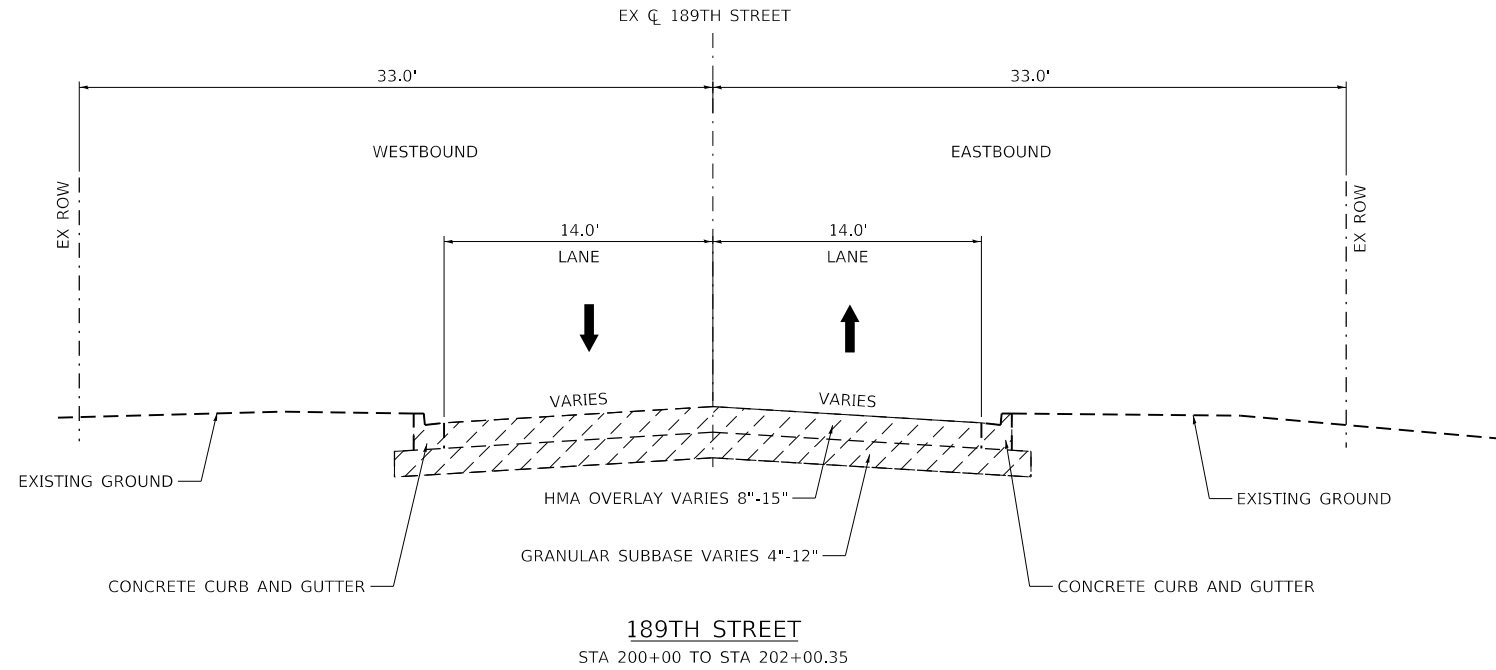
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**EXISTING TYPICAL SECTIONS**  
**191ST STREET**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	61
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	



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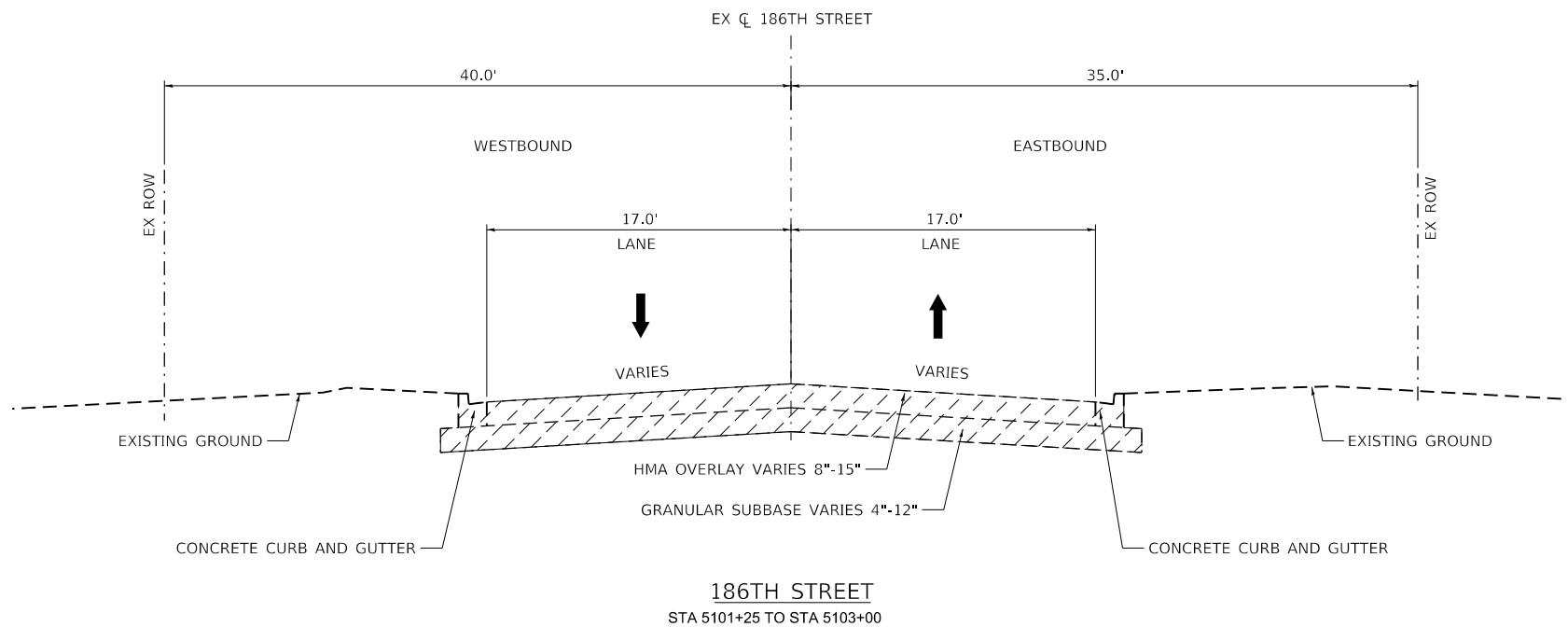
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	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**189TH STREET AND PANDUIT DRIVE  
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	62
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		



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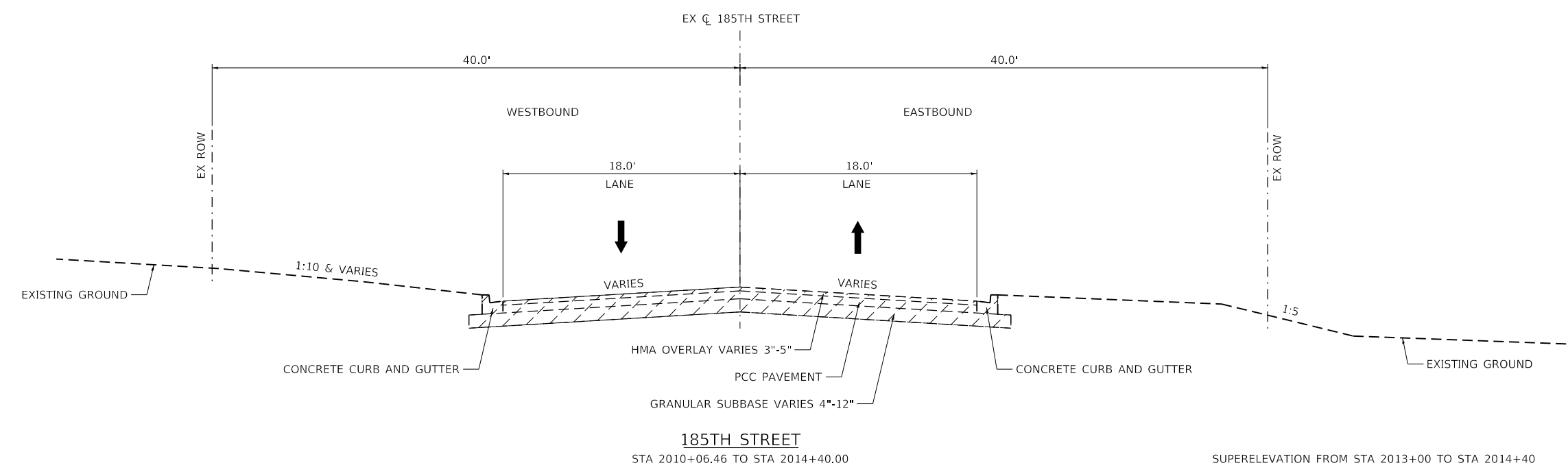
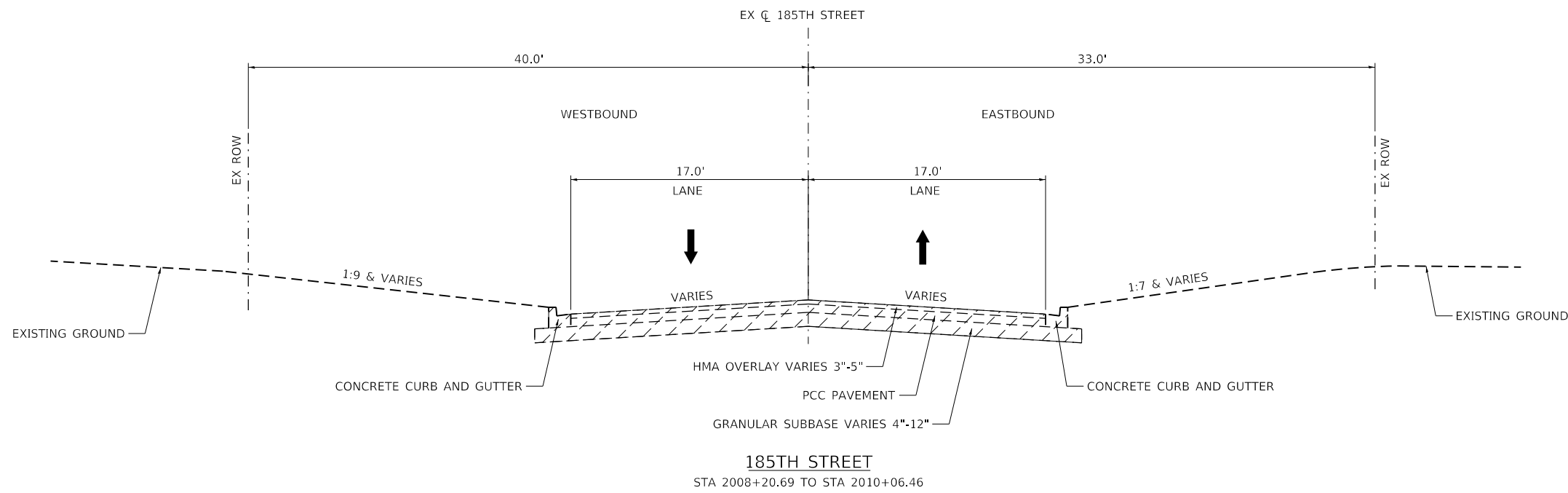
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	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**186TH STREET  
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	63
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



SUPERELEVATION FROM STA 2013+00 TO STA 2014+40

DATE PLOTTED = 3/4/2021 11:14:44 AM  
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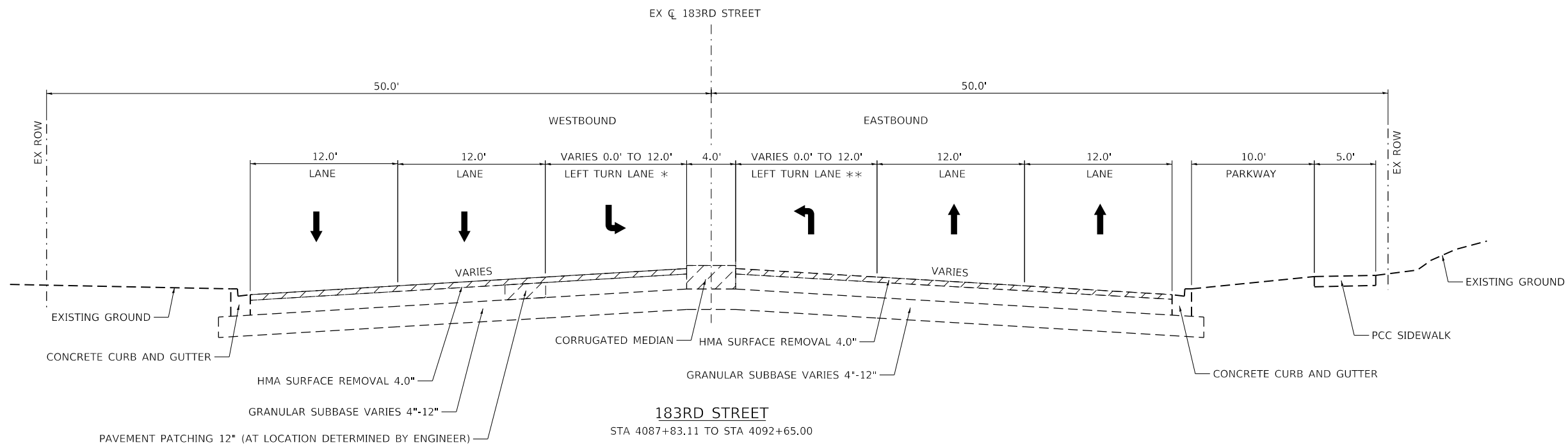
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	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**185TH STREET  
EXISTING TYPICAL SECTIONS**

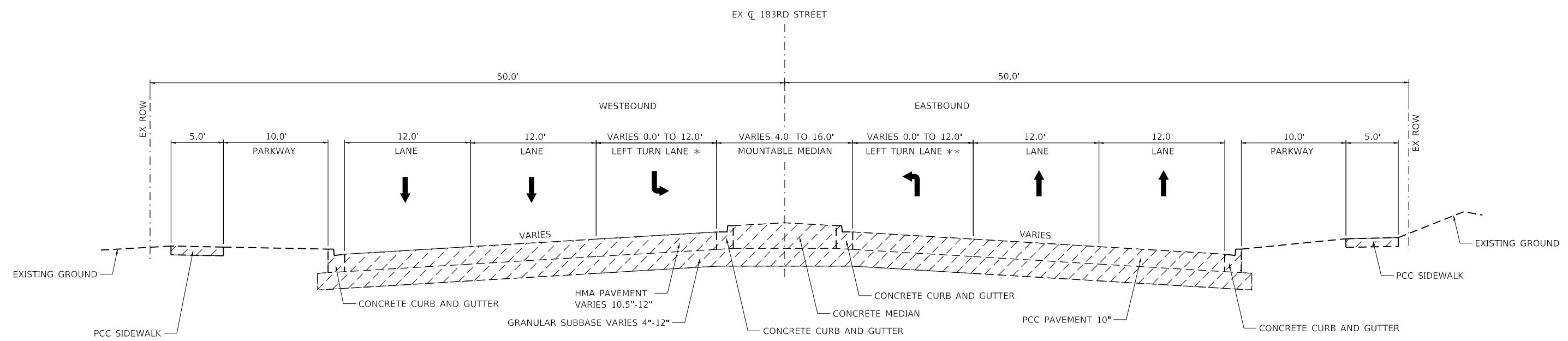
SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	64
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**183RD STREET**  
STA 4087+83.11 TO STA 4092+65.00

- \* WESTBOUND LEFT TURN LANE FROM STA 4087+83.11 TO STA 4091+55.08
- \*\* EASTBOUND LEFT TURN LANE FROM STA 4090+69.94 TO STA 4092+45.26



**183RD STREET**  
STA 4092+65.00 TO STA 4102+00.00

- \* WESTBOUND LEFT TURN LANE FROM STA 4093+42.38 TO STA 4095+38.65  
STA 4096+55.24 TO STA 4099+89.63
- \*\* EASTBOUND LEFT TURN LANE FROM STA 4098+40.40 TO STA 4101+39.04

DATE PLOTTED = 3/4/2021 11:14:44 AM  
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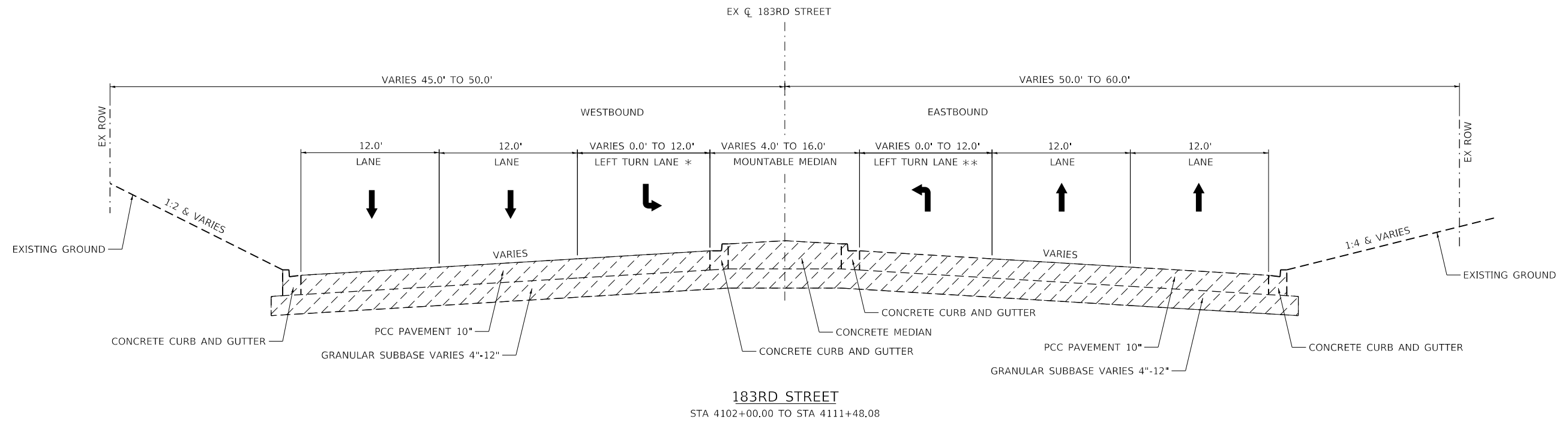


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

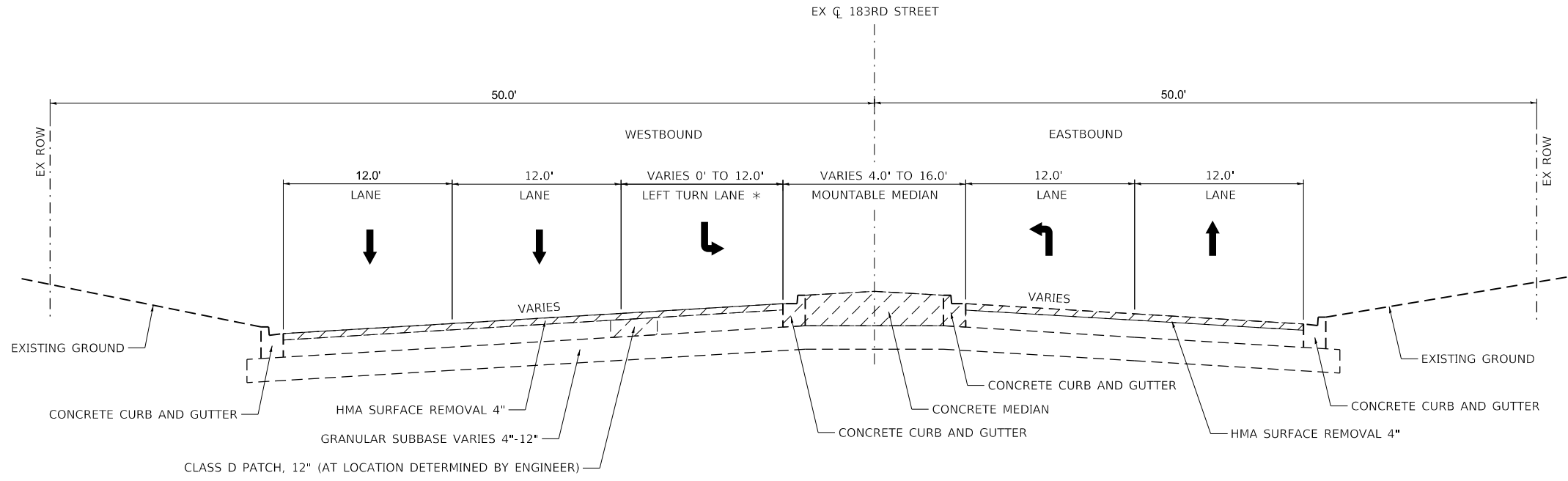
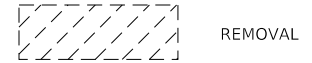
<b>183RD STREET EXISTING TYPICAL SECTIONS</b>			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	65
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



183RD STREET  
STA 4102+00.00 TO STA 4111+48.08

- \* WESTBOUND LEFT TURN LANE FROM STA 4102+54.59 TO STA 4106+05.26
- \*\* EASTBOUND LEFT TURN LANE FROM STA 4104+00.18 TO STA 4106+50.12  
STA 4107+83.32 TO STA 4111+46.66



183RD STREET  
STA 4111+48.08 TO STA 4118+15.76

- \* WESTBOUND LEFT TURN LANE FROM STA 4112+41.03 TO STA 4117+73.91

DATE PLOTTED = 3/26/2021 9:37:01 AM  
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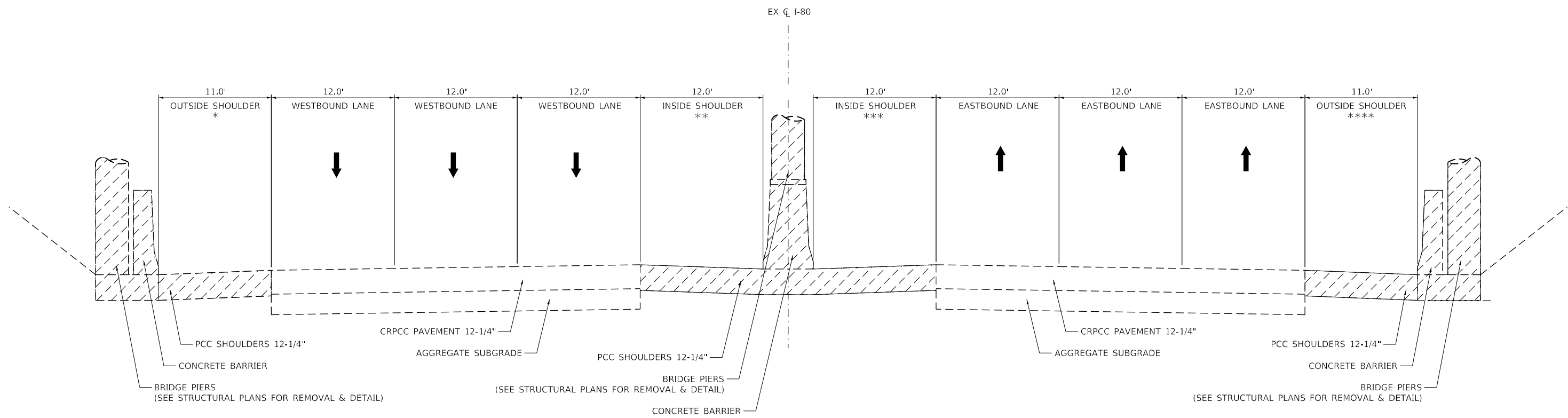


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/26/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

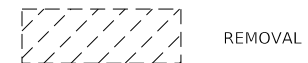
<b>183RD STREET EXISTING TYPICAL SECTIONS</b>			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	66
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**INTERSTATE 80**  
STA 1228+70.00 TO STA 1241+68.64

- \* WESTBOUND FULL DEPTH PAVED SHOULDER REMOVAL  
STA 1235+87.40 TO STA 1236+50.0  
  
WESTBOUND FILLING EXISTING RUMBLE STRIP  
STA 1236+50.0 TO STA 1241+09.9
- \*\* WESTBOUND FULL DEPTH PAVED SHOULDER REMOVAL  
STA 1234+15.0 TO STA 1236+74.0
- \*\*\* EASTBOUND FULL DEPTH PAVED SHOULDER REMOVAL  
STA 1234+15.0 TO STA 1236+74.0  
  
FILLING EXISTING RUMBLE STRIP  
STA 1228+70.0 TO STA 1234+15.0  
STA 1236+74.0 TO STA 1241+68.6
- \*\*\*\* EASTBOUND FULL DEPTH PAVED SHOULDER REMOVAL  
STA 1234+60.0 TO STA 1236+50.0  
  
EASTBOUND FILLING EXISTING RUMBLE STRIP  
STA 1229+25.0 TO STA 1234+60.0  
STA 1236+50.0 TO STA 1241+68.6



DATE PLOTTED = 3/14/2021 11:11:45 AM  
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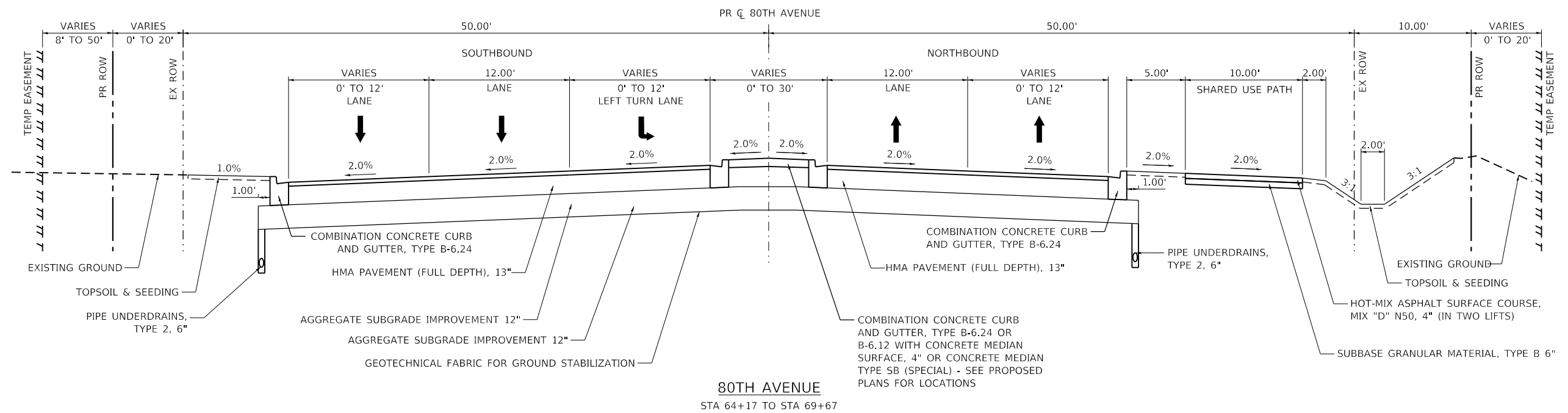
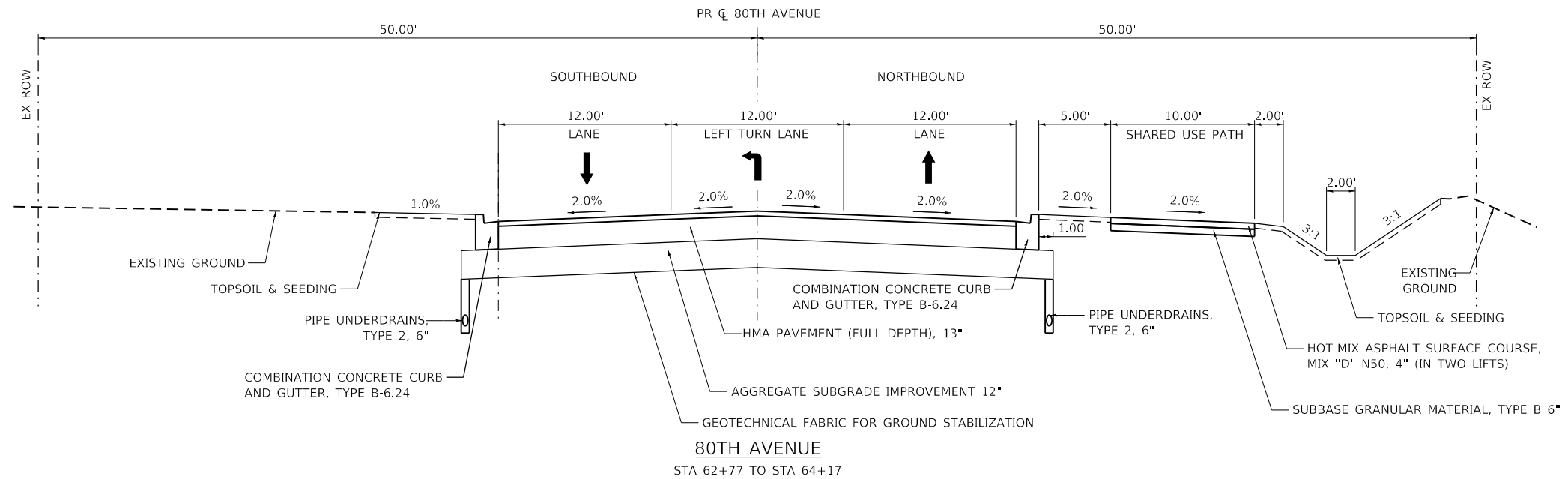
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	DRAWN - JPA	REVISED -
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-80  
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	67
			CONTRACT NO. 61G73	
		ILLINOIS	FED. AID PROJECT	



DATE PLOTTED = 2/26/2021 11:04:35 AM  
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DRAWN -	KWM	REVISED -			
PLOT SCALE =	120,000.00' / ft.	CHECKED -	WD	REVISED -	
PLOT DATE =	2/26/2021	DATE -	11/23/2020	REVISED -	

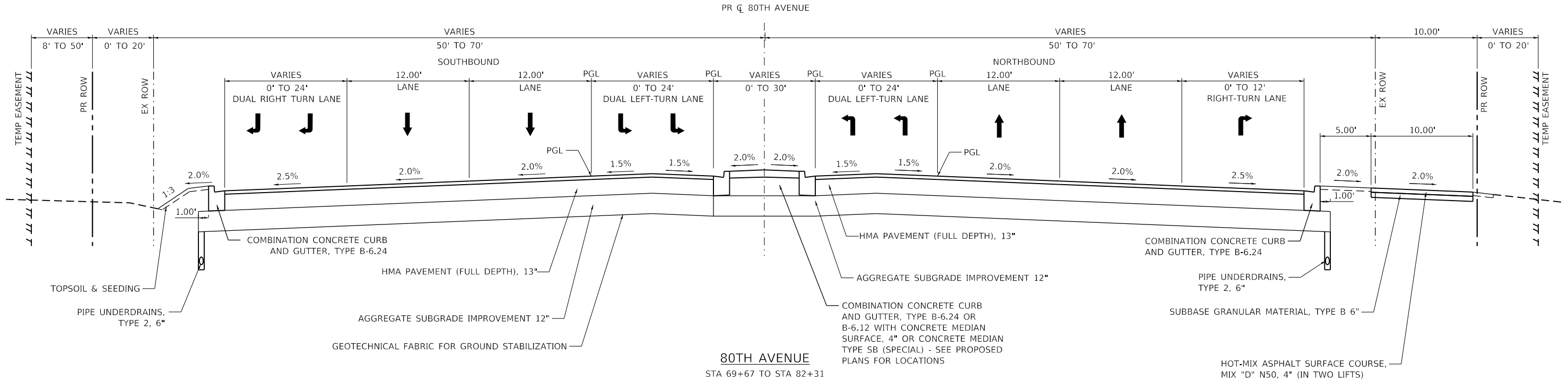
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**PROPOSED TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	68
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	





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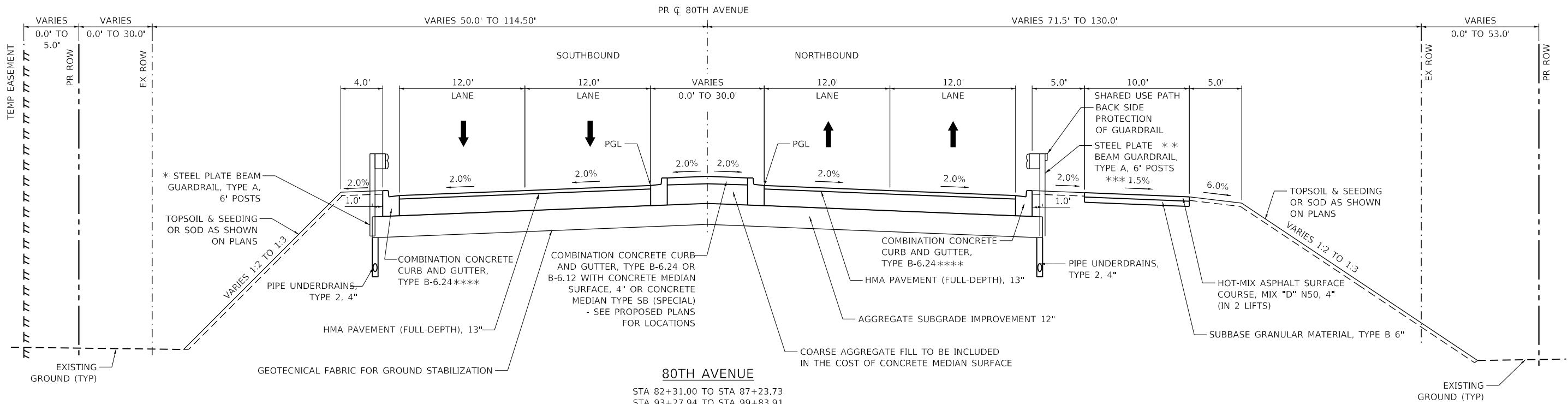


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PLOT DATE =	2/26/2021	DATE -	11/23/2020	REVISIONS -	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE</b> <b>PROPOSED TYPICAL SECTIONS</b>			
SCALE: N.T.S.	SHEET	OF	SHEETS
STA.	TO	STA.	TO

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	69
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**80TH AVENUE**

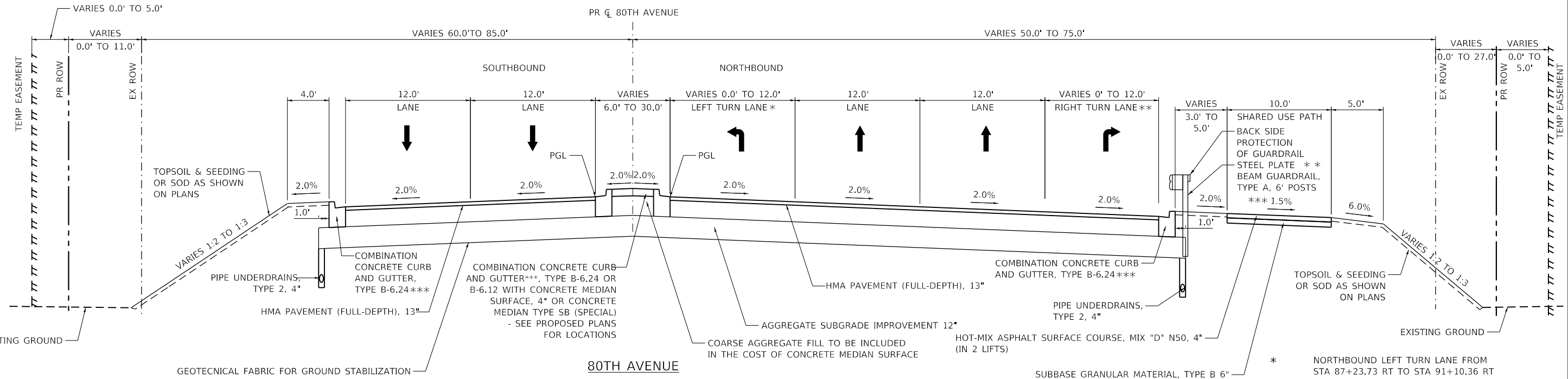
STA 82+31.00 TO STA 87+23.73  
 STA 93+27.94 TO STA 99+83.91  
 STA 99+83.91 TO STA 102+54.91 (BRIDGE OMISSION)  
 STA 102+54.91 TO STA 110+87.84  
 STA 120+10.94 TO STA 122+86.84

\* STA 89+62.75 LT TO STA 91+54.03 LT  
 STA 91+88.87 LT TO STA 99+83.91 LT  
 STA 102+54.91 LT TO STA 109+95.25 LT

\*\* STA 89+62.75 RT TO STA 90+91.55 RT  
 STA 95+89.51 RT TO STA 99+83.91 RT  
 STA 102+54.91 RT TO 107+50.19 RT

\*\*\* SLOPE TRANSITIONS FROM -1.5% TO +1.5%  
 STA 86+14.89 TO STA 88+14.89  
 STA 97+82.91 TO STA 99+82.91  
 SLOPE TRANSITIONS FROM +1.5% TO -1.5%  
 STA 90+55.75 TO STA 92+55.75  
 STA 102+55.91 TO STA 104+55.91

\*\*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")



**80TH AVENUE**

STA 87+23.73 TO STA 88+15.00  
 STA 88+15.00 TO STA 89+62.75 (BRIDGE OMISSION)  
 STA 89+62.75 TO STA 93+27.94  
 STA 110+87.84 TO STA 115+47.53

\* NORTHBOUND LEFT TURN LANE FROM  
 STA 87+23.73 RT TO STA 91+10.36 RT  
 STA 110+87.84 RT TO STA 114+75.61 RT

\*\* NORTHBOUND RIGHT TURN LANE FROM  
 STA 87+23.73 RT TO STA 91+26.20 RT  
 STA 110+88.61 RT TO STA 114+75.61 RT

\*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

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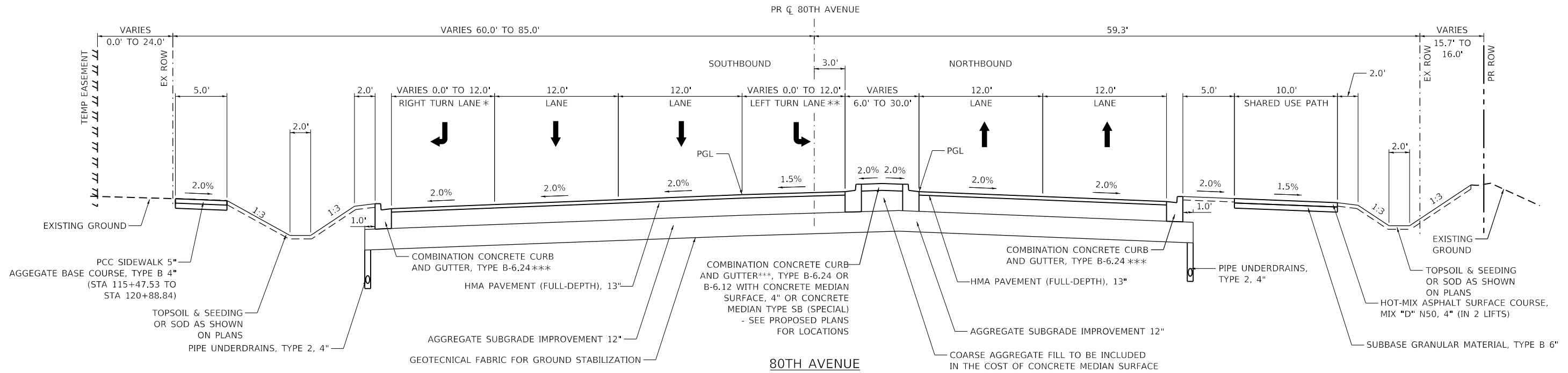


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	DRAWN - JPA	REVISED -
PLOT SCALE = 10,000.0' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

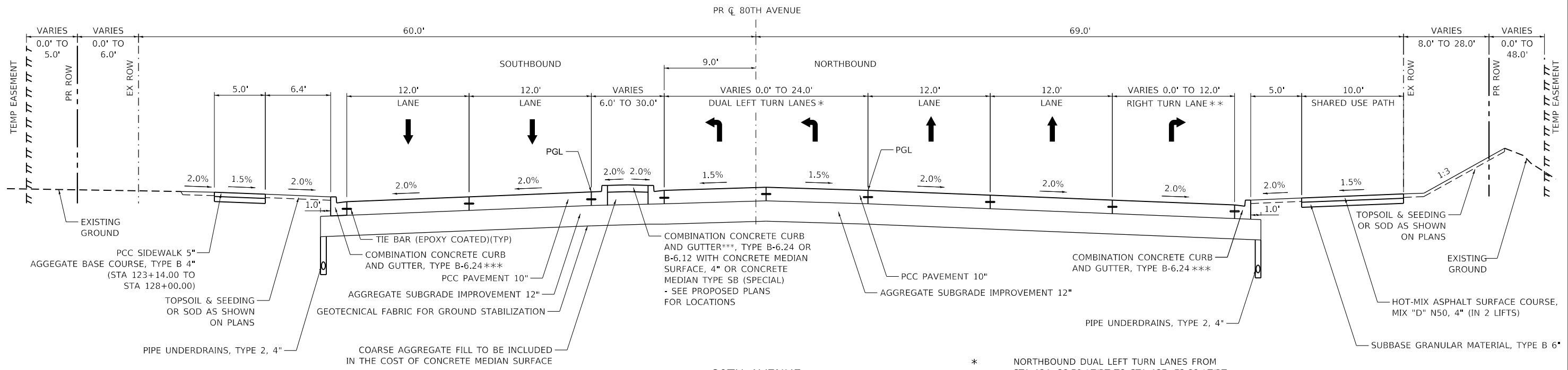
<b>80TH AVENUE PROPOSED TYPICAL SECTIONS</b>			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	70
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



- \* SOUTHBOUND RIGHT TURN LANE FROM STA 116+23.02 LT TO STA 119+81.75 LT
- \*\* SOUTHBOUND LEFT TURN LANE FROM STA 116+23.02 LT TO STA 120+10.94 LT
- \*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

**80TH AVENUE**  
STA 115+47.53 TO STA 120+10.94



- \* NORTHBOUND DUAL LEFT TURN LANES FROM STA 124+38.70 LT/RT TO STA 127+72.88 LT/RT
- \*\* NORTHBOUND RIGHT TURN LANE FROM STA 123+53.80 RT TO STA 127+94.39 RT
- \*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")

**80TH AVENUE**  
STA 122+86.84 TO STA 128+76.52

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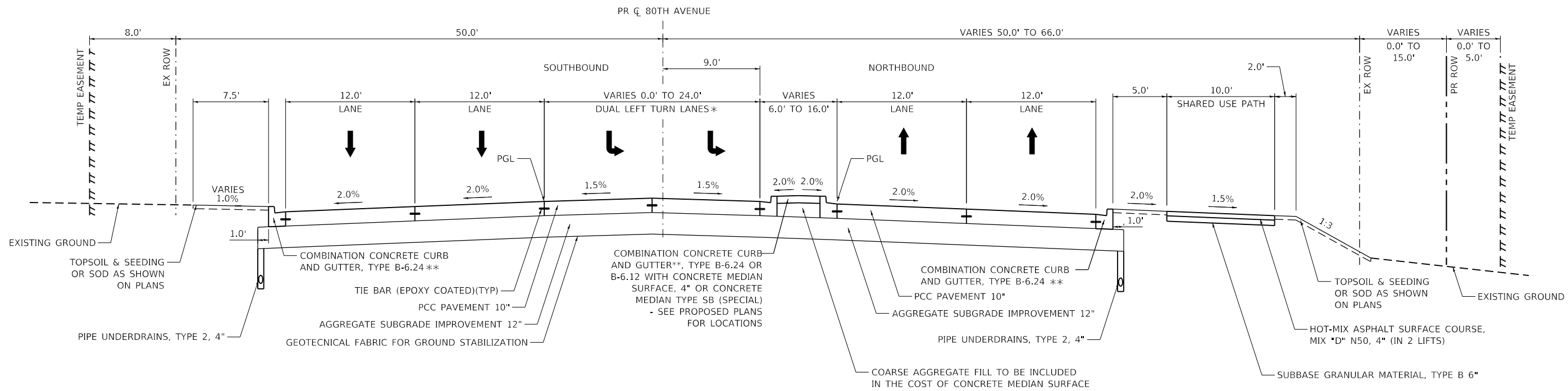


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

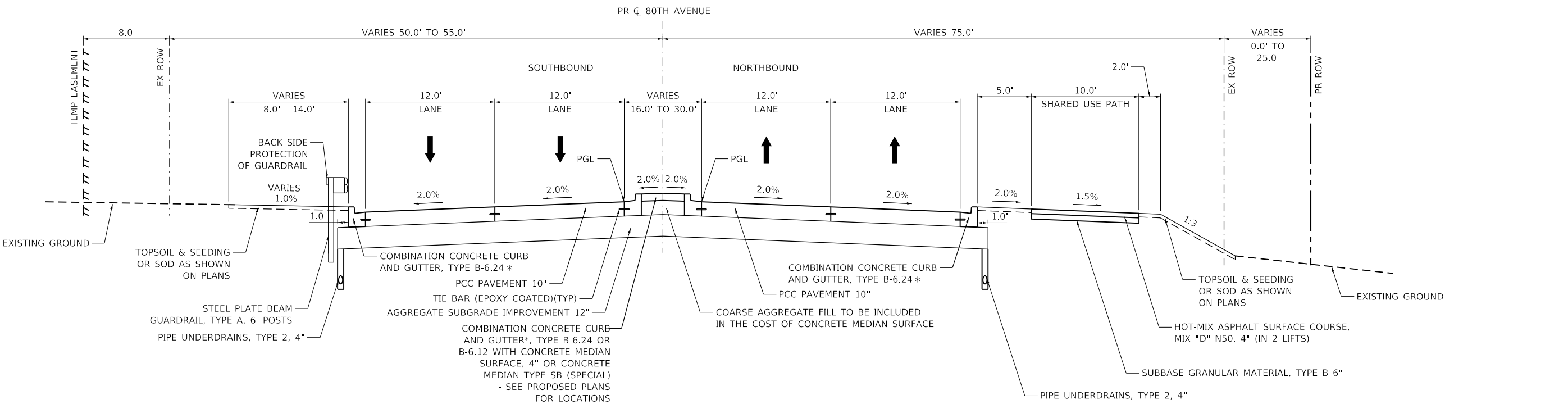
<b>80TH AVENUE</b>		F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 71
<b>PROPOSED TYPICAL SECTIONS</b>		CONTRACT NO. 61G73				
SCALE: N.T.S.	SHEET OF SHEETS	STA.	TO STA.			

ILLINOIS		FED. AID PROJECT	
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**80TH AVENUE**  
STA 128+76.52 TO STA 134+55.09

- \* SOUTHBOUND DUAL LEFT TURN LANES FROM STA 129+69.05 LT/RT TO STA 134+55.09 LT/RT
- \*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")



**80TH AVENUE**  
STA 134+55.09 TO STA 140+00.00

- \* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")

DATE PLOTTED = 4/16/2021 1:09:17 PM  
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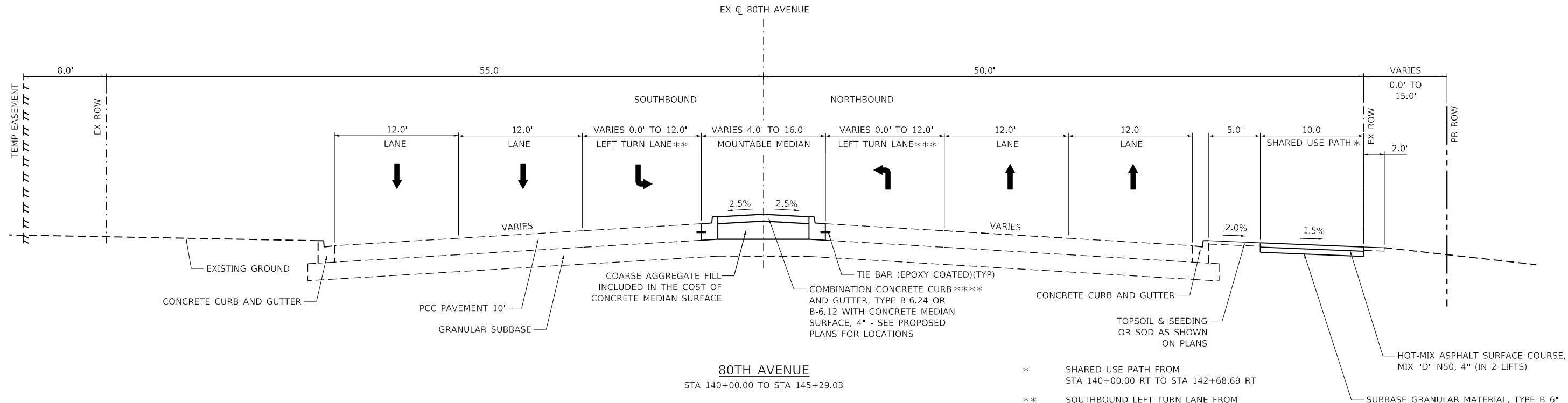
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	DRAWN - JPA	REVISED -
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PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE**  
**PROPOSED TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	72
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**80TH AVENUE**  
STA 140+00.00 TO STA 145+29.03

- \* SHARED USE PATH FROM STA 140+00.00 RT TO STA 142+68.69 RT
- \*\* SOUTHBOUND LEFT TURN LANE FROM STA 143+28.00 LT TO STA 146+45.65 LT
- \*\*\* NORTHBOUND LEFT TURN LANE FROM STA 140+00.00 RT TO STA 142+71.00 RT
- \*\*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")

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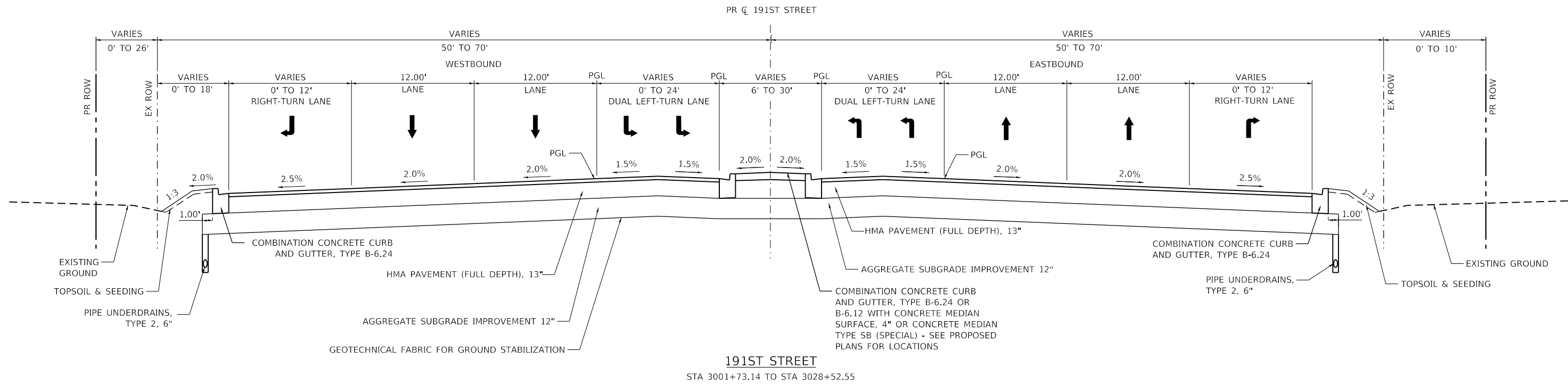


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PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE PROPOSED TYPICAL SECTIONS			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	73
CONTRACT NO. 61G73				
		ILLINOIS	FED. AID PROJECT	



**191ST STREET**

STA 3001+73.14 TO STA 3028+52.55

DATE PLOTTED = 2/26/2021 11:04:36 AM  
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 FILE NAME = P:\2019\19-28866\PHASE\_2\19-28866-TYP-04.dgn



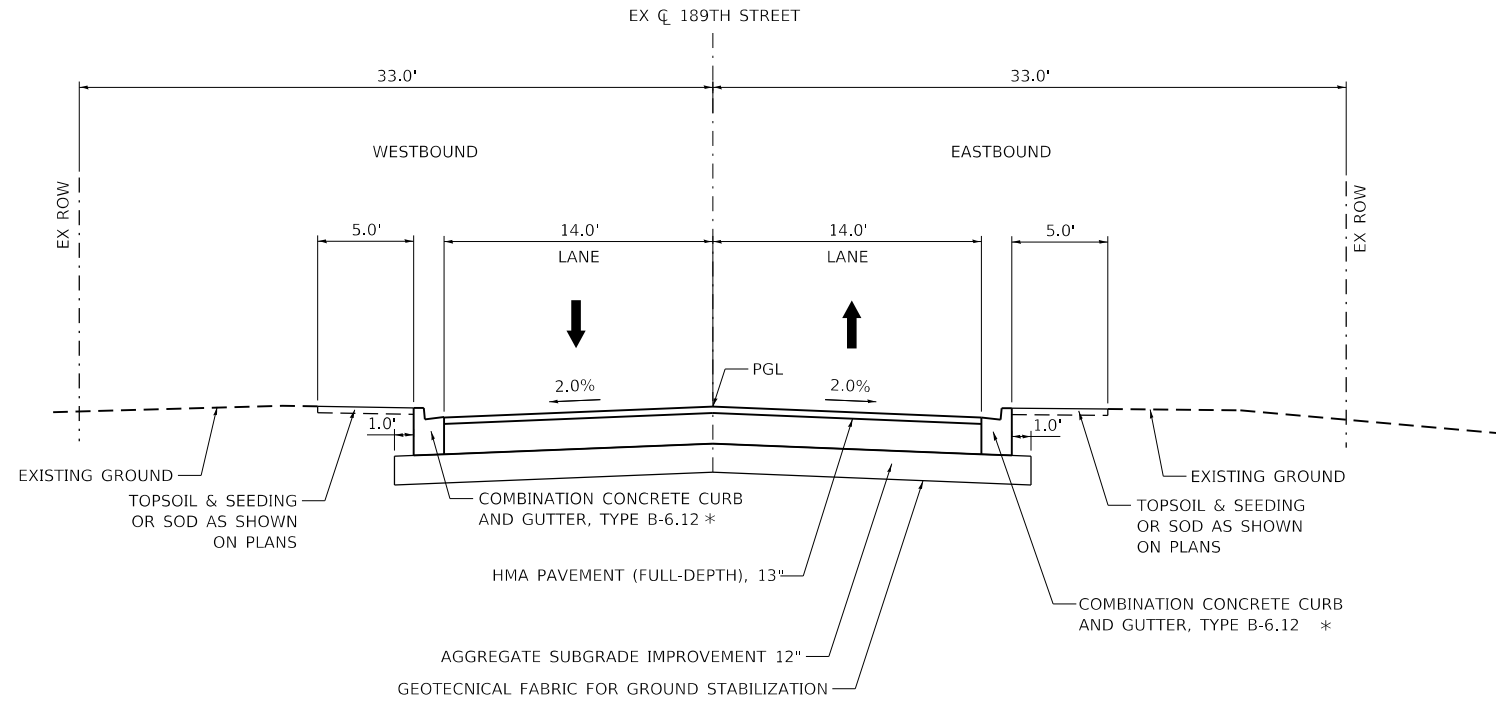
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DRAWN -	KWM	REVISIONS			
PLOT SCALE =	120,000' / ft.	CHECKED -	WD	REVISED -	
PLOT DATE =	2/26/2021	DATE -	11/23/2020	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**191ST STREET  
PROPOSED TYPICAL SECTIONS**

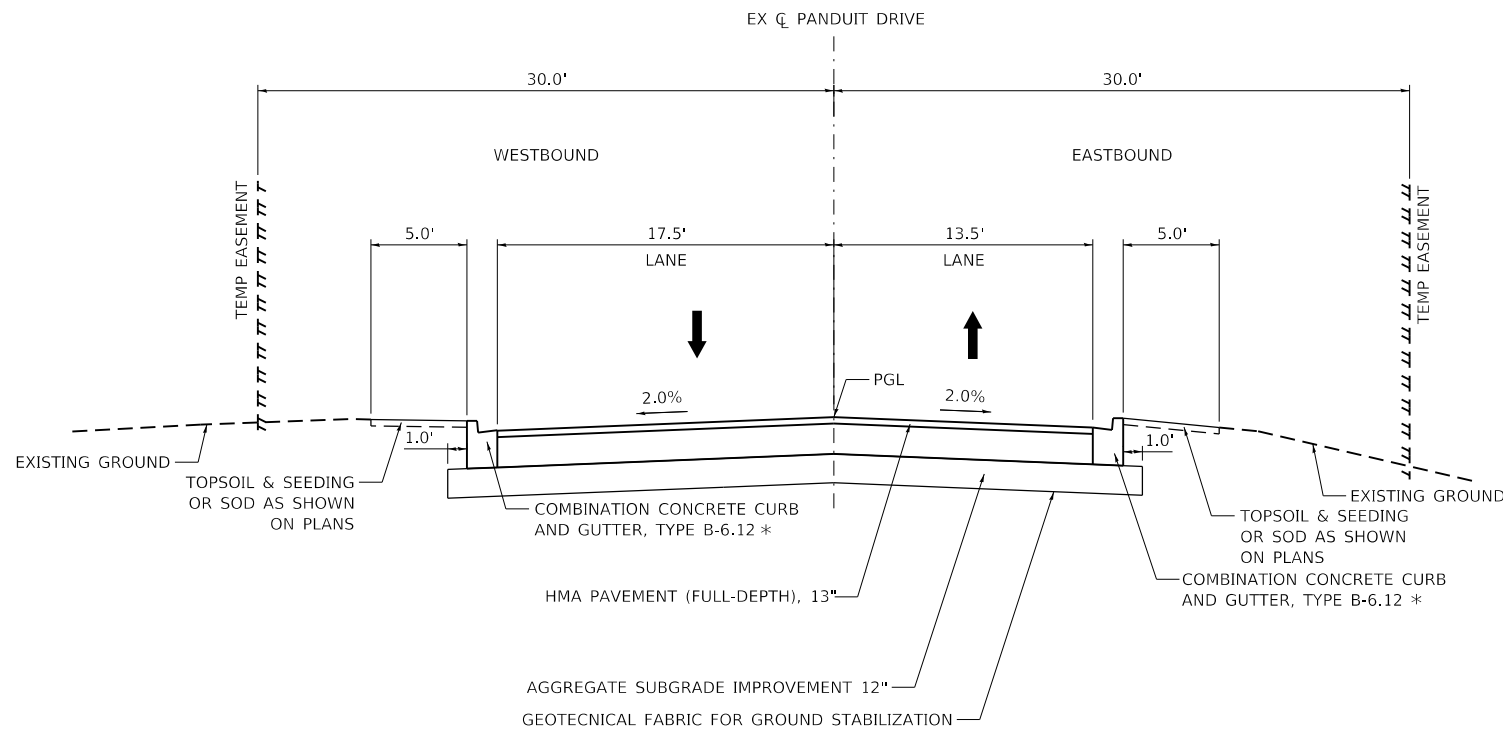
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	74
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

189TH STREET  
STA 200+00.00 TO STA 201+25.00



\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

PANDUIT DRIVE  
STA 301+00.00 TO STA 301+34.93

DATE PLOTTED = 4/16/2021 1:09:17 PM  
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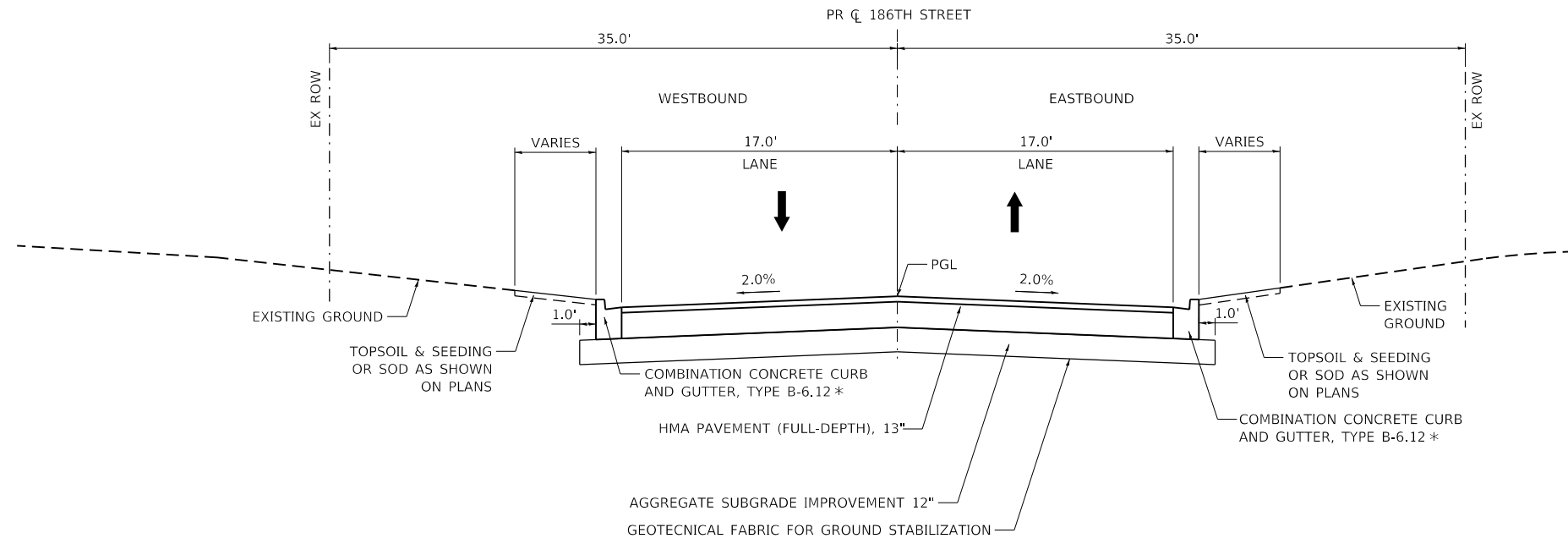


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	DRAWN - JPA	REVISED -
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PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

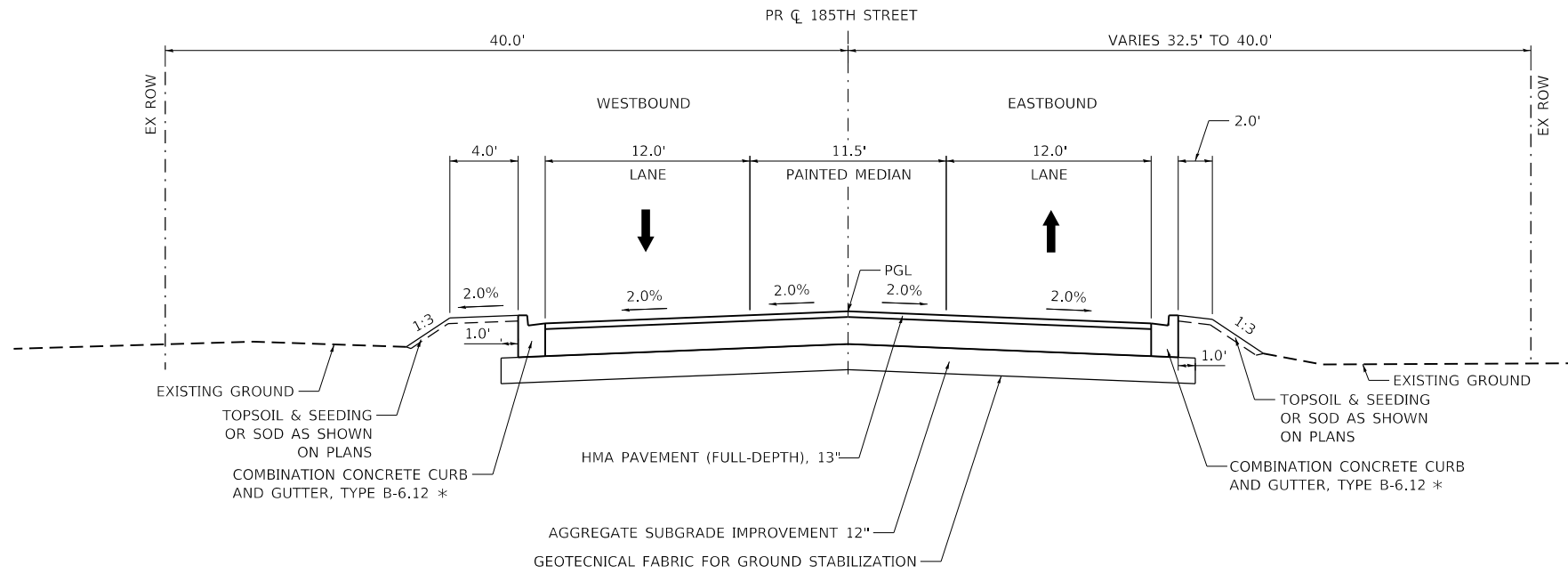
189TH AVENUE & PANDUIT DRIVE PROPOSED TYPICAL SECTIONS			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	75
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

**186TH AVENUE**  
STA 5101+25.00 TO STA 102+50.00



\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (13")

**185TH STREET**  
STA 2008+20.69 TO STA 2009+60.96  
STA 2009+60.69 TO STA 2010+51.97 (OMIT INTERSECTION)  
STA 2010+51.97 TO STA 2014+40.00

DATE PLOTTED = 4/16/2021 1:09:17 PM  
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 FILE NAME = N:\Pro\18022007\06-00122-16-FP\06-00122-16-FP.dgn



USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

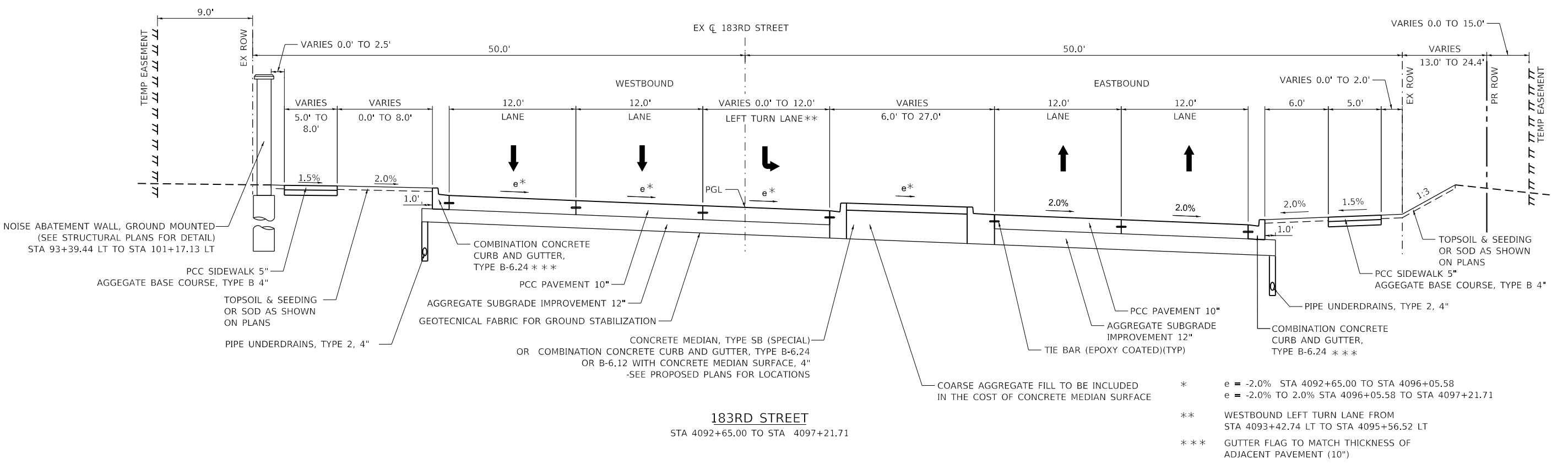
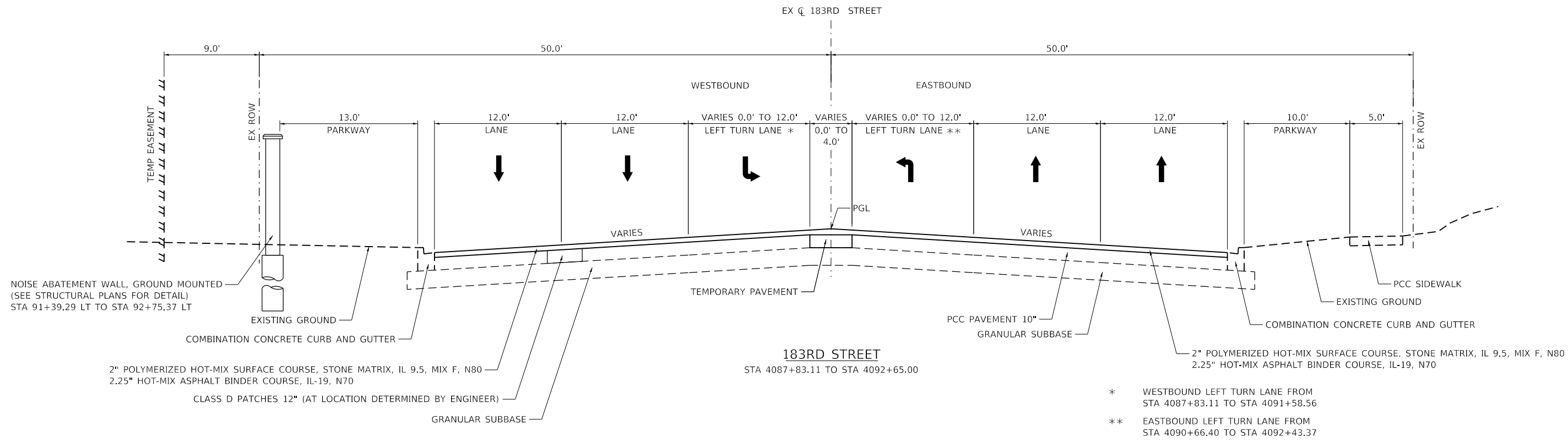
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**186TH STREET & 185TH STREET  
PROPOSED TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	76
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				





DATE PLOTTED = 4/16/2021 1:09:17 PM  
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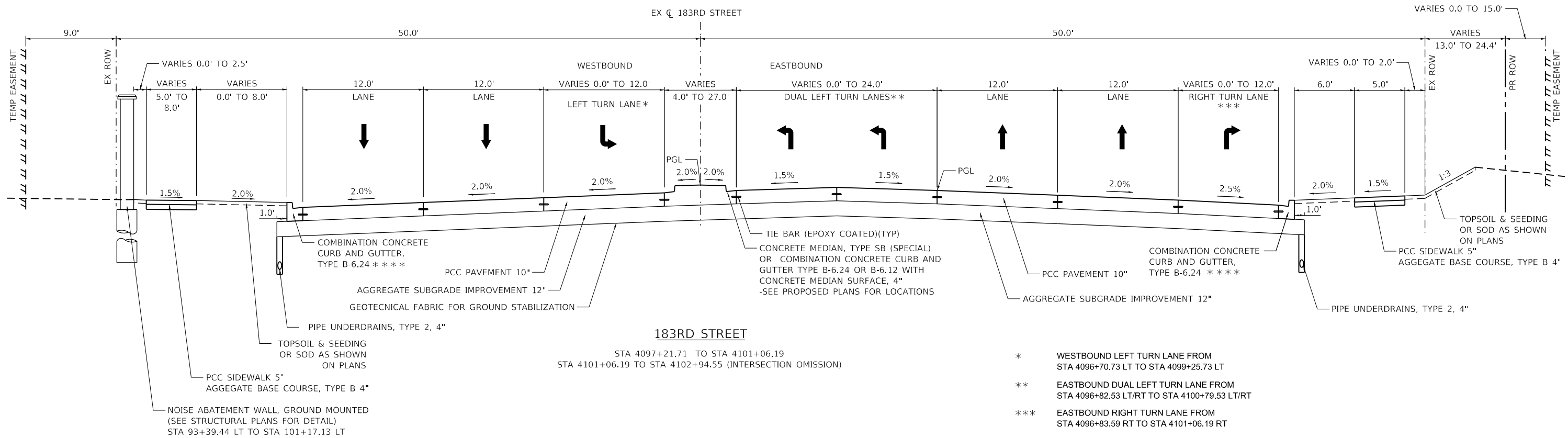
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	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

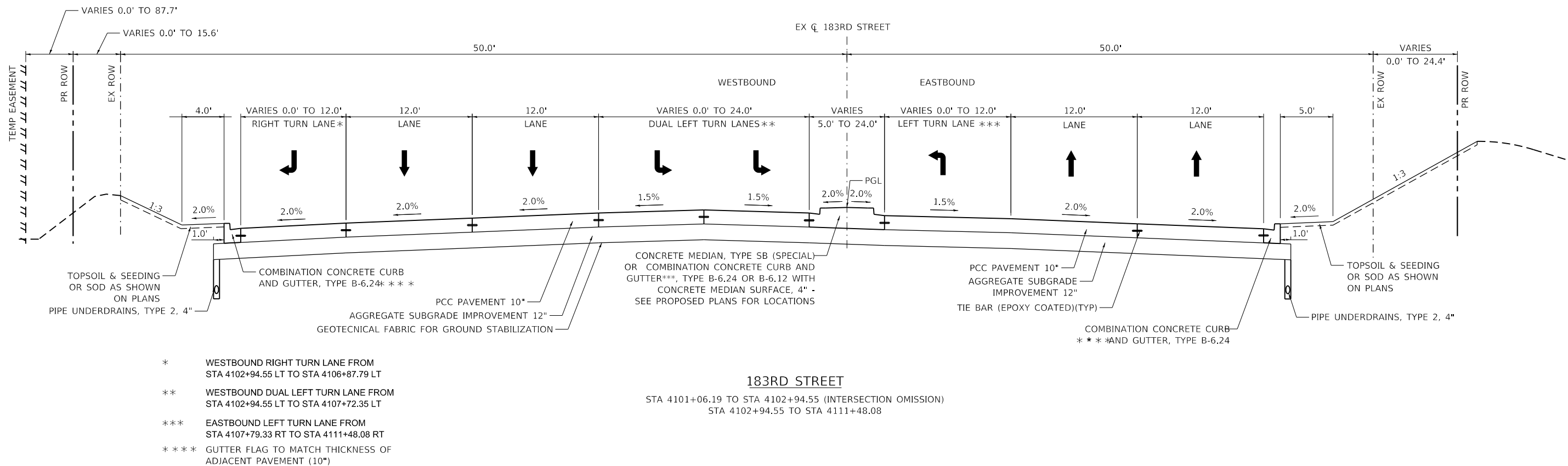
**183RD STREET  
PROPOSED TYPICAL SECTIONS**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 77
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



- \* WESTBOUND LEFT TURN LANE FROM STA 4096+70.73 LT TO STA 4099+25.73 LT
- \*\* EASTBOUND DUAL LEFT TURN LANE FROM STA 4096+82.53 LT/RT TO STA 4100+79.53 LT/RT
- \*\*\* EASTBOUND RIGHT TURN LANE FROM STA 4096+83.59 RT TO STA 4101+06.19 RT
- \*\*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")



- \* WESTBOUND RIGHT TURN LANE FROM STA 4102+94.55 LT TO STA 4106+87.79 LT
- \*\* WESTBOUND DUAL LEFT TURN LANE FROM STA 4102+94.55 LT TO STA 4107+72.35 LT
- \*\*\* EASTBOUND LEFT TURN LANE FROM STA 4107+79.33 RT TO STA 4111+48.08 RT
- \*\*\*\* GUTTER FLAG TO MATCH THICKNESS OF ADJACENT PAVEMENT (10")

DATE PLOTTED = 4/16/2021 1:09:17 PM  
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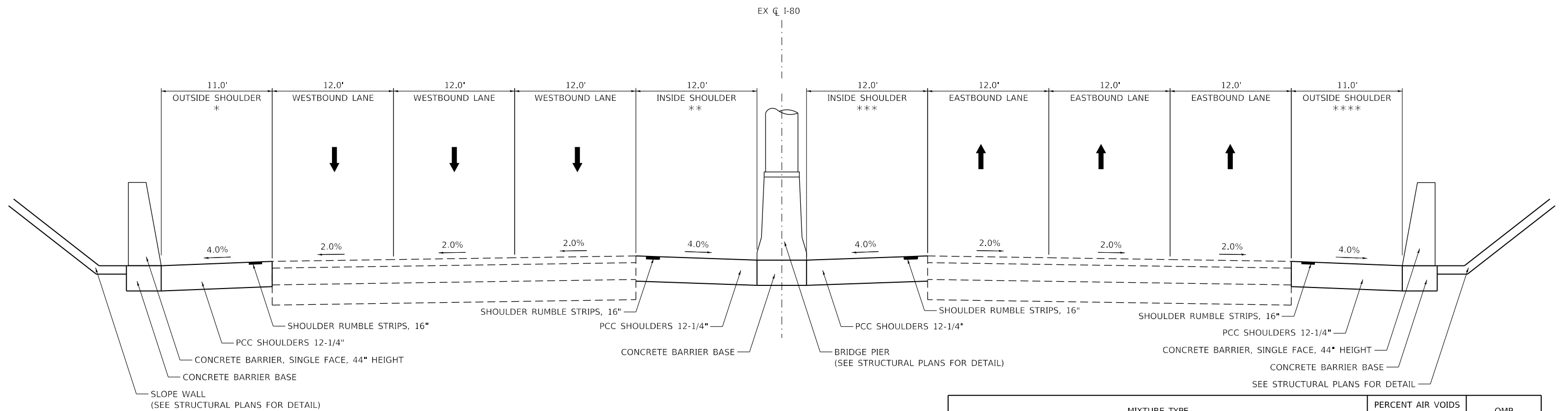
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	DRAWN - JPA	REVISED -
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PLOT DATE = 4/16/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>183RD STREET PROPOSED TYPICAL SECTIONS</b>	
SCALE: N.T.S.	SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	78
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				





**INTERSTATE 80**  
STA 1228+70.00 TO STA 1241+68.64

- \* WESTBOUND PCC SHOULDERS 12-1/4" AND SHOULDER RUMBLE STRIPS, 16 INCH  
STA 1235+87.40 TO STA 1236+50.0  
  
WESTBOUND RUMBLE STRIP  
STA 1236+50.0 TO STA 1241+09.9
- \*\* WESTBOUND PCC SHOULDERS 12-1/4" AND SHOULDER RUMBLE STRIPS, 16 INCH  
STA 1234+15.0 TO STA 1236+74.0
- \*\*\* EASTBOUND PCC SHOULDERS 12-1/4" AND SHOULDER RUMBLE STRIPS, 16 INCH  
STA 1234+15.0 TO STA 1236+74.0  
  
EASTBOUND RUMBLE STRIP  
STA 1228+70.0 TO STA 1234+15.0  
STA 1236+74.0 TO STA 1241+68.6
- \*\*\*\* EASTBOUND PCC SHOULDERS 12-1/4" AND SHOULDER RUMBLE STRIPS, 16 INCH  
STA 1234+60.0 TO STA 1236+50.0  
  
EASTBOUND RUMBLE STRIP  
STA 1229+25.0 TO STA 1234+60.0  
STA 1236+50.0 TO STA 1241+68.6

MIXTURE TYPE	PERCENT AIR VOIDS @ NDES	QMP
<b>HMA PAVEMENT (FULL DEPTH) 13"</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1.5"	4% @ 70 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE IL-19, N70; 11.5"	4% @ 70 GYR.	LR 1030-2
<b>PAVEMENT RESURFACING</b>		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE STONE MATRIX, 9.5, MIX "F", N80; 2"	3.5% @ 80 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE IL-19, N70; 2.25"	4% @ 70 GYR.	LR 1030-2
<b>TEMPORARY PAVEMENT</b>		
HOT-MIX ASPHALT BINDER COURSE N70, 8"	4% @ 70 GYR.	LR 1030-2
<b>PUBLIC WORKS DRIVE</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm), 2"	4% @ 70 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE IL-19, N70; 4.25"	4% @ 70 GYR.	LR 1030-2
<b>DRIVEWAYS (WILL COUNTY)</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm), 2"	4% @ 50 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE IL-19, N50; 2.25"	4% @ 50 GYR.	LR 1030-2
<b>DRIVEWAYS (COOK COUNTY)</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm), 1.75"	4% @ 50 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE IL-19, N50; 2.25"	4% @ 50 GYR.	LR 1030-2
<b>SHARED USE PATH</b>		
HOT-MIX ASPHALT SURFACE COURSE "D" N50 (IL 9.5 mm), 4" (IN 2 LIFTS)	4% @ 50 GYR.	LR 1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE PER LOCAL ROADS SPECIAL PROVISION LR 1030-2		

- THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/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 RECLAIMED MATERIALS SPECIFICATIONS.
- PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS; THICKNESS SHALL BE 6". TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

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	DRAWN - JPA	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/5/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>I-80 PROPOSED TYPICAL SECTIONS</b>			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 80
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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STAGE	LOCATION	20200100	[1]	[1]		20201200	30300001	X0325318
		EARTH EXCAVATION	EARTH EXCAVATION FOR EMBANKMENT ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	AGGREGATE SUBGRADE IMPROVEMENT	LIGHTWEIGHT CELLULAR FILL [2]
		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
PRE-STAGE	80TH AVENUE							
	STA 82+31.00 TO STA 135+82.00	3,398	2,889	1,147	1,741	0	0	0
	189TH STREET							
	STA 199+75.00 TO STA 201+71.80	234	199	4	195	0	0	0
	183RD STREET							
	STA 4094+40.00 TO STA 4101+50.90	1,570	1,335	0	1,335	0	0	0
PRE-STAGE SUBTOTAL		5,202	4,422	1,151	3,271	0	0	0
STAGE 1	80TH AVENUE							
	STA 62+77.87 TO STA 82+31.00	2,351	1,998	2,924	-926	1,773	0	0
	STA 82+31.00 TO STA 140+00.00	13,842	11,766	57,410	-45,644	6,165	1,378	1,820
	191ST STREET							
	3003+00.00 TO STA 3028+51.73	1,763	1,499	1,527	-28	482	0	0
	185TH STREET							
	STA 2010+06.46 TO STA 2014+40.00	359	305	60	245	29	0	0
	183RD STREET							
	STA 4102+00.00 TO STA 4111+48.56.00	1,479	1,257	273	984	252	0	0
	PUBLIC WORKS DRIVE							
	STA 53+25.00 TO STA 58+65.00	1,868	1,588	257	1,331	394	0	0
	DETENTION BASIN/COMP STORAGE							
STAGE 1 SUBTOTAL		47,819	40,646	158	40,488	4,170	0	0
STAGE 1 SUBTOTAL		69,481	59,059	62,609	-3,550	13,265	1,378	1,820



USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/5/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE ROADWAY RECONSTRUCTION  
SCHEDULES**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	81
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

STAGE	LOCATION	20200100	[1]	[1]		20201200	30300001	X0325318
		EARTH EXCAVATION	EARTH EXCAVATION FOR EMBANKMENT ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	AGGREGATE SUBGRADE IMPROVEMENT	LIGHTWEIGHT CELLULAR FILL [2]
		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
STAGE 2	80TH AVENUE							
	STA 62+77.87 TO STA 82+31.00	2,382	2,025	3,365	-1,340	1,222	0	0
	STA 82+31.00 TO STA 140+00.00	7,159	6,085	19,807	-13,722	1,178	581	832
	191ST STREET							
	3003+00.00 TO STA 3028+51.73	1,595	1,356	1,252	104	711	0	0
	189TH STREET							
	STA 200+00.00 TO STA 201+22.39	170	145	3	142	5	0	0
	186TH STREET							
	STA 5101+25.00 TO STA 5102+44.30	108	92	15	77	0	0	0
	185TH STREET							
	STA 2008+20.69 TO STA 2010+06.46	275	234	79	155	0	0	0
	183RD STREET							
	STA 4091+00.00 TO STA 4102+00.00	1,703	1,448	251	1,197	0	0	0
STAGE 2 SUBTOTAL		13,393	11,384	24,772	-13,388	3,116	581	832
	ADDITIONAL TO BE USED AS DIRECTED BY ENGINEER					8,475	6,795	
TOTAL		88,076	74,865	88,532	-13,667	24,857	8,754	2,653

NOTES:

[1] PROVIDED FOR INFORMATION ONLY.

[2] SHALL BE CLASS IV

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USER NAME = Roadway	DESIGNED - JPA	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE ROADWAY RECONSTRUCTION  
SCHEDULES

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	82
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

**PROJECT COORDINATES**  
80TH AVENUE - PROPOSED ALIGNMENT

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	60+56.02	1,775,249.42	1,127,069.84
P.I.	75+60.10	1,776,752.80	1,127,024.11
P.C.	93+62.97	1,778,554.84	1,126,969.29
P.I.	94+91.69	1,778,683.50	1,126,965.38
P.T.	96+20.40	1,778,812.22	1,126,965.61
P.C.	97+20.40	1,778,912.22	1,126,965.78
P.I.	98+49.12	1,779,040.95	1,126,966.01
P.T.	99+77.82	1,779,169.61	1,126,962.10
P.C.	102+71.13	1,779,462.79	1,126,953.18
P.I.	103+99.85	1,779,591.45	1,126,949.27
P.T.	105+28.56	1,779,719.92	1,126,941.21
P.C.	106+28.56	1,779,819.73	1,126,934.96
P.I.	107+57.28	1,779,948.20	1,126,926.91
P.T.	108+85.98	1,780,076.86	1,126,922.99
P.I.	128+76.52	1,782,066.48	1,126,862.47
P.O.T.	155+00.00	1,784,688.88	1,126,787.11

**PROJECT COORDINATES**  
80TH AVENUE - EXISTING ALIGNMENT

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	500+00.00	1,776,752.90	1,127,024.31
P.I.	526+58.29	1,779,409.95	1,126,943.16
P.I.	553+16.18	1,782,066.60	1,126,861.98
P.O.T.	579+71.99	1,784,721.33	1,126,786.31

**PROJECT COORDINATES**  
191ST STREET

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	3000+00.00	1,776,708.03	1,125,422.95
P.I.	3016+01.99	1,776,752.90	1,127,024.31
P.O.T.	3030+00.00	1,776,789.51	1,128,421.84

**PROJECT COORDINATES**  
189TH STREET

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	194+00.00	1,778,340.03	1,126,175.12
P.O.T.	202+00.35	1,778,361.26	1,126,975.19

**PROJECT COORDINATES**  
PANDUIT DRIVE

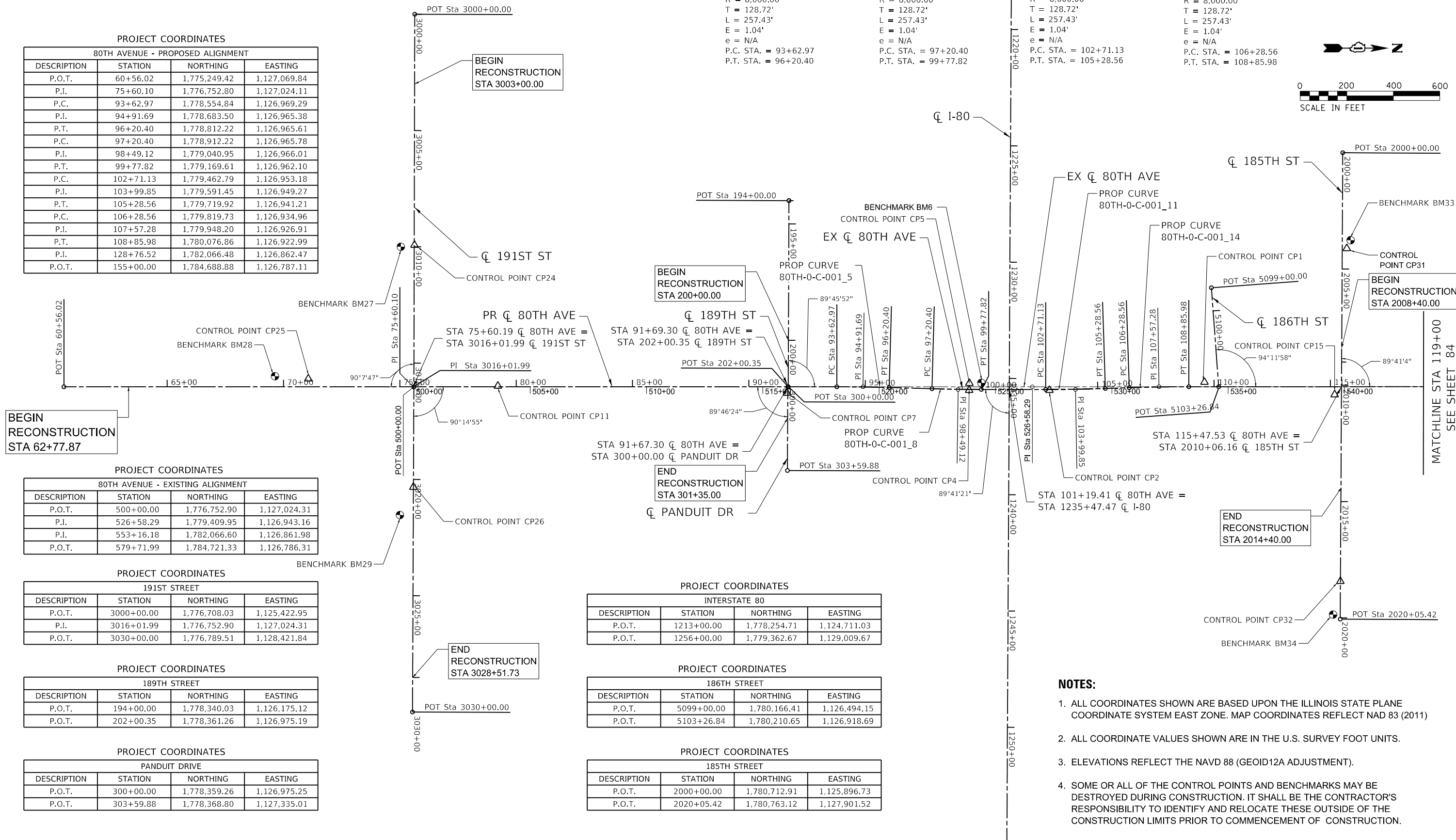
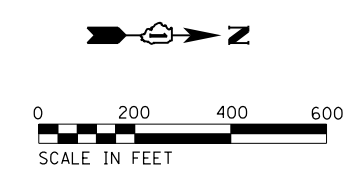
DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	300+00.00	1,778,359.26	1,126,975.25
P.O.T.	303+59.88	1,778,368.80	1,127,335.01

PROP. CURVE 80TH-0-C-001\_5  
PI STA. = 94+91.69  
Δ = 1° 50' 37" (RT)  
D = 0° 42' 58"  
R = 8,000.00'  
T = 128.72'  
L = 257.43'  
E = 1.04'  
e = N/A  
P.C. STA. = 93+62.97  
P.T. STA. = 96+20.40

PROP. CURVE 80TH-0-C-001\_8  
PI STA. = 98+49.12  
Δ = 1° 50' 37" (LT)  
D = 0° 42' 58"  
R = 8,000.00'  
T = 128.72'  
L = 257.43'  
E = 1.04'  
e = N/A  
P.C. STA. = 97+20.40  
P.T. STA. = 99+77.82

PROP. CURVE 80TH-0-C-001\_11  
PI STA. = 103+99.85  
Δ = 1° 50' 37" (LT)  
D = 0° 42' 58"  
R = 8,000.00'  
T = 128.72'  
L = 257.43'  
E = 1.04'  
e = N/A  
P.C. STA. = 102+71.13  
P.T. STA. = 105+28.56

PROP. CURVE 80TH-0-C-001\_14  
PI STA. = 107+57.28  
Δ = 1° 50' 37" (RT)  
D = 0° 42' 58"  
R = 8,000.00'  
T = 128.72'  
L = 257.43'  
E = 1.04'  
e = N/A  
P.C. STA. = 106+28.56  
P.T. STA. = 108+85.98



**PROJECT COORDINATES**  
INTERSTATE 80

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	1213+00.00	1,778,254.71	1,124,711.03
P.O.T.	1256+00.00	1,779,362.67	1,129,009.67

**PROJECT COORDINATES**  
186TH STREET

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	5099+00.00	1,780,166.41	1,126,494.15
P.O.T.	5103+26.84	1,780,210.65	1,126,918.69

**PROJECT COORDINATES**  
185TH STREET

DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	2000+00.00	1,780,712.91	1,125,896.73
P.O.T.	2020+05.42	1,780,763.12	1,127,901.52

- NOTES:**
1. ALL COORDINATES SHOWN ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE. MAP COORDINATES REFLECT NAD 83 (2011)
  2. ALL COORDINATE VALUES SHOWN ARE IN THE U.S. SURVEY FOOT UNITS.
  3. ELEVATIONS REFLECT THE NAVD 88 (GEOID12A ADJUSTMENT).
  4. SOME OR ALL OF THE CONTROL POINTS AND BENCHMARKS MAY BE DESTROYED DURING CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND RELOCATE THESE OUTSIDE OF THE CONSTRUCTION LIMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

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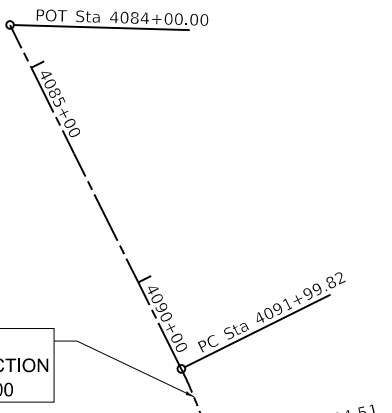
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	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
ALIGNMENT, TIES AND BENCHMARKS**

SCALE: 1" = 200' SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	83
CONTRACT NO. 61G73				
		ILLINOIS	FED. AID PROJECT	



PROP. CURVE 183R-0-S-001\_3  
 PI STA. = 4094+04.51  
 $\Delta = 26^\circ 48' 02''$  (RT)  
 $D = 6^\circ 40' 07''$   
 $R = 859.18'$   
 $T = 204.69'$   
 $L = 401.89'$   
 $E = 24.05'$   
 P.C. STA. = 4091+99.82  
 P.T. STA. = 4096+01.71

PROJECT COORDINATES			
COMMERCIAL ENTRANCE			
DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	400+00.00	1,781,454.61	1,127,079.63
P.O.T.	401+98.86	1,781,450.83	1,126,880.80

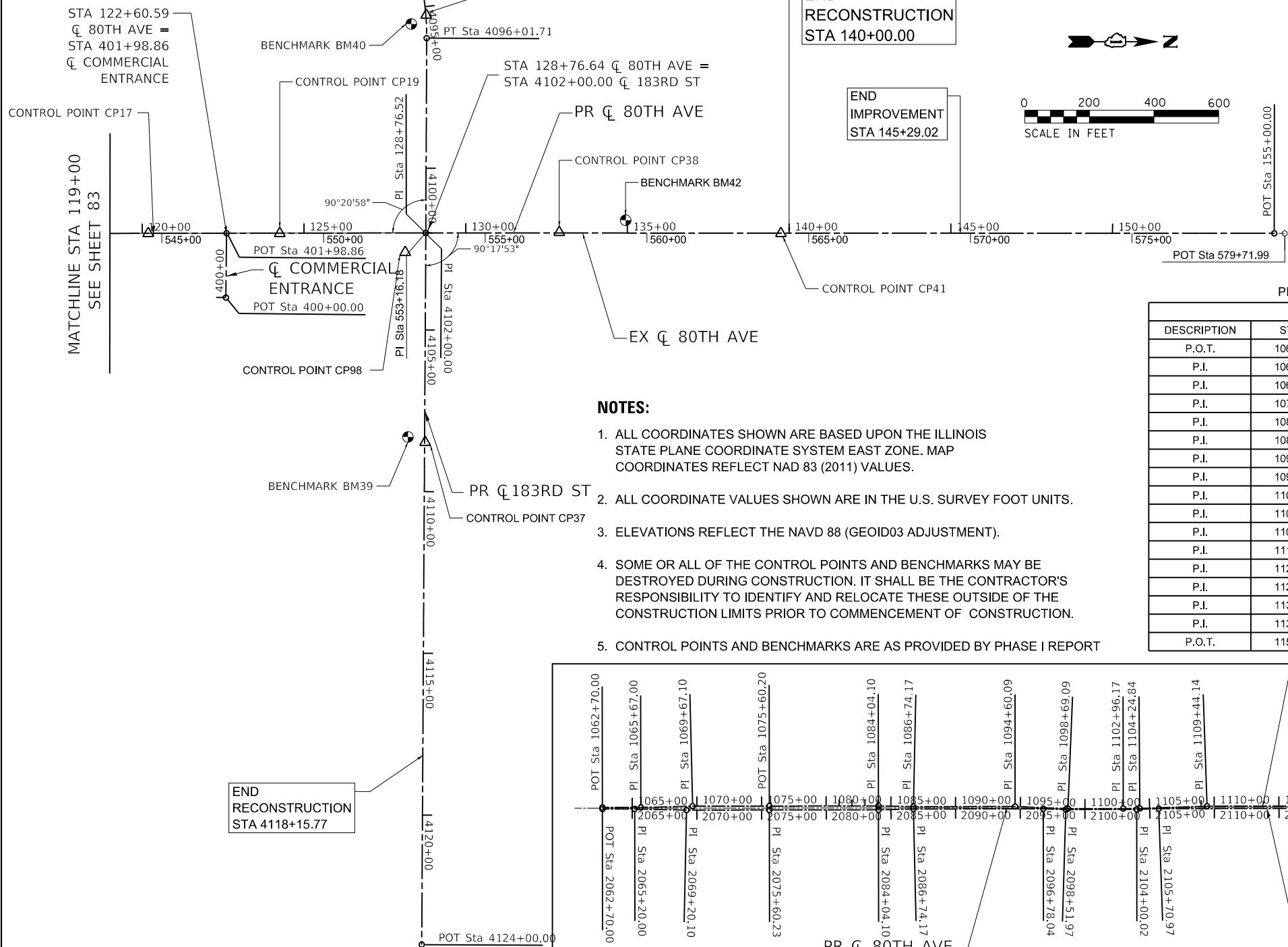
PROJECT COORDINATES			
183RD STREET			
DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	4084+00.00	1,781,574.22	1,125,173.85
P.C.	4091+99.82	1,781,951.33	1,125,879.20
P.I.	4094+04.51	1,782,047.84	1,126,059.71
P.T.	4096+01.71	1,782,052.59	1,126,264.34
P.I.	4102+00.00	1,782,066.48	1,126,862.47
P.O.T.	4124+00.00	1,782,117.56	1,129,061.88

PROJECT BENCHMARKS				
80TH AVENUE				
PT #	STATION	OFFSET	ELEV	DESCRIPTION
BM6	99+99.8	-28.3	715.92	SQUARE CUT TOP OF SOUTH WEST BARRIER WALL OF BRIDGE OVER I-80 ON 80TH AVE @ END OF LOWEST TIER.
BM28	69+63.2	-45.6	710.20	RRS SET E FACE 5TH POWERPOLE S OF 191ST ON WEST SIDE OF 80TH AVE.
BM42	134+94.7	-39.9	700.73	RRS NORTH OF 183RD ST ON EAST SIDE OF 80THAV

PROJECT BENCHMARKS				
183RD STREET				
BM #	STATION	OFFSET	ELEV	DESCRIPTION
BM39	108+30.6	51.3	707.83	BM SET ON SW BOLT OF FH LOCATED ON S SIDE OF 183RD 2ND HYDRANT W OF NE ENTRANCE TO ADD 7979 183RD ST
BM40	95+51.0	47.2	702.36	BM SET ON SW BOLT OF FH @ SOUTHSIDE OF STREET W OF W ENTRANCE TO ADD 8021

PROJECT BENCHMARKS				
185TH STREET				
BM #	STATION	OFFSET	ELEV	DESCRIPTION
BM33	2003+75.9	-35.9	711.21	N NW BOLT FH ON N SIDE OF 185RH ST E OF E DRIVE TO AERO RUBBER COMPANY 8059
BM34	2019+86.0	30.9	698.37	SW BOLT TOP RUNG OF FH ON S SIDE 185TH 1ST FH E OF GRAPHICS DRIVE

PROJECT BENCHMARKS				
191ST STREET				
BM #	STATION	OFFSET	ELEV	DESCRIPTION
BM27	3009+99.7	57.3	704.56	RRS SET N FACE OF THE 4TH POWER POLE WEST OF 80TH AV ON THE SOUTH SIDE OF 191ST ST.
BM29	3021+53.4	57.5	704.77	RRS SET IN N FACE OF THE 5TH POWER POLE EAST OF 80TH AVE ON THE S SIDE OF 191ST



END RECONSTRUCTION STA 140+00.00

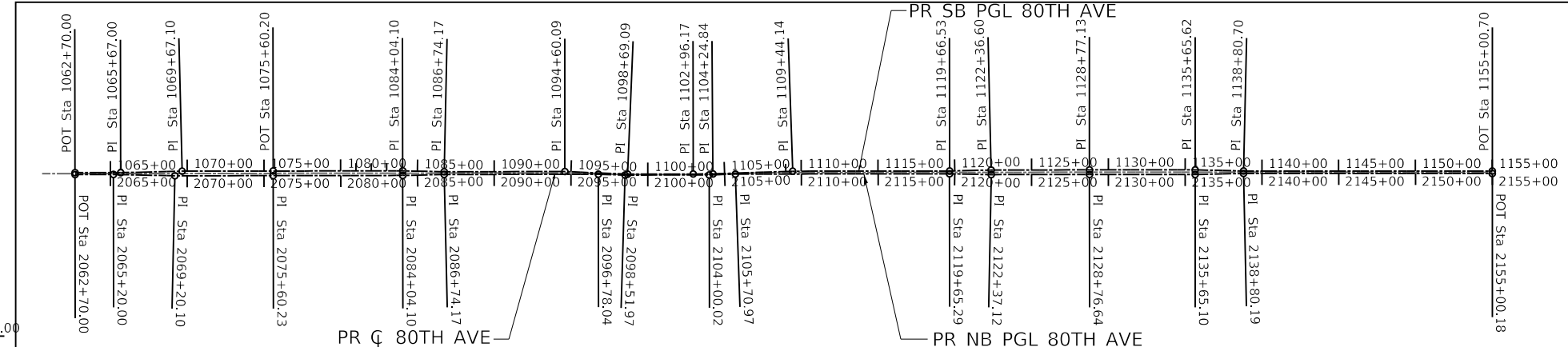
END IMPROVEMENT STA 145+29.02

END RECONSTRUCTION STA 4118+15.77

- NOTES:**
1. ALL COORDINATES SHOWN ARE BASED UPON THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE. MAP COORDINATES REFLECT NAD 83 (2011) VALUES.
  2. ALL COORDINATE VALUES SHOWN ARE IN THE U.S. SURVEY FOOT UNITS.
  3. ELEVATIONS REFLECT THE NAVD 88 (GEOID03 ADJUSTMENT).
  4. SOME OR ALL OF THE CONTROL POINTS AND BENCHMARKS MAY BE DESTROYED DURING CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND RELOCATE THESE OUTSIDE OF THE CONSTRUCTION LIMITS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
  5. CONTROL POINTS AND BENCHMARKS ARE AS PROVIDED BY PHASE I REPORT

PROJECT COORDINATES			
SB PGL 80TH STREET			
DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	1062+70.00	1,775,463.11	1,127,057.34
P.I.	1065+67.00	1,775,759.98	1,127,048.31
P.I.	1069+67.10	1,776,159.52	1,127,027.15
P.I.	1075+60.20	1,776,752.34	1,127,009.12
P.I.	1084+04.10	1,777,595.85	1,126,983.46
P.I.	1086+74.17	1,777,865.91	1,126,981.25
P.I.	1094+60.09	1,778,651.47	1,126,957.35
P.I.	1098+69.09	1,779,060.44	1,126,962.42
P.I.	1102+96.17	1,779,487.32	1,126,949.43
P.I.	1104+24.84	1,779,615.91	1,126,944.73
P.I.	1109+44.14	1,780,134.19	1,126,912.25
P.I.	1119+66.53	1,781,156.11	1,126,881.16
P.I.	1122+36.60	1,781,425.80	1,126,866.95
P.I.	1128+77.13	1,782,066.04	1,126,847.48
P.I.	1135+65.62	1,782,754.25	1,126,827.70
P.I.	1138+80.70	1,783,069.32	1,126,825.65
P.O.T.	1155+00.70	1,784,688.65	1,126,779.12

PROJECT COORDINATES			
NB PGL 80TH STREET			
DESCRIPTION	STATION	NORTHING	EASTING
P.O.T.	2062+70.00	1,775,463.48	1,127,069.34
P.I.	2065+20.00	1,775,713.36	1,127,061.73
P.I.	2069+20.10	1,776,113.45	1,127,058.57
P.I.	2075+60.23	1,776,753.28	1,127,039.10
P.I.	2084+04.10	1,777,596.77	1,127,013.45
P.I.	2086+74.17	1,777,866.46	1,126,999.24
P.I.	2096+78.04	1,778,869.87	1,126,968.72
P.I.	2098+51.97	1,779,043.79	1,126,968.93
P.I.	2104+00.02	1,779,591.59	1,126,952.26
P.I.	2105+70.97	1,779,762.21	1,126,941.57
P.I.	2119+65.29	1,781,155.89	1,126,899.38
P.I.	2122+37.12	1,781,427.71	1,126,896.91
P.I.	2128+76.64	1,782,066.94	1,126,877.46
P.I.	2135+65.10	1,782,755.11	1,126,857.69
P.I.	2138+80.19	1,783,069.79	1,126,841.64
P.O.T.	2155+00.18	1,784,689.11	1,126,795.11



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	DRAWN - JPA	REVISED -
PLOT SCALE = 400,000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 4/7/2021	DATE - 3/3/2021	REVISED -

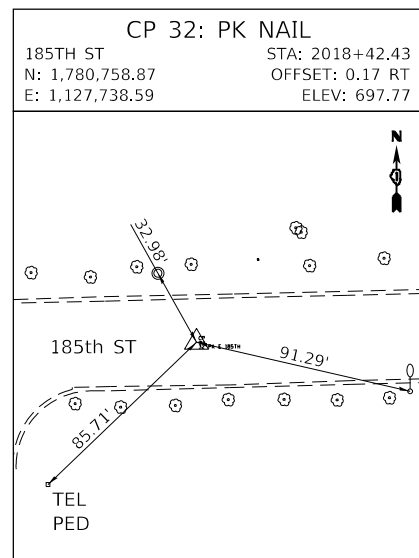
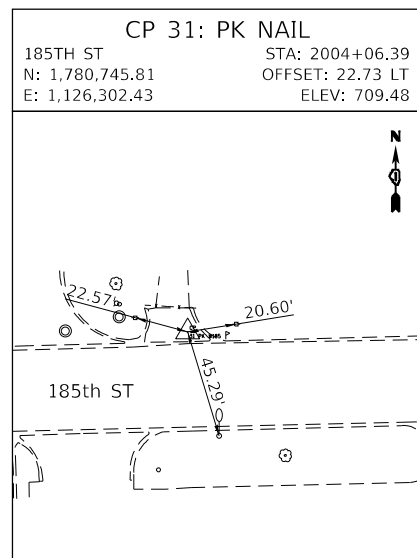
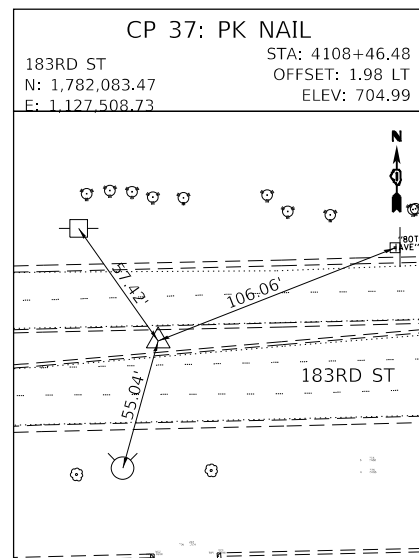
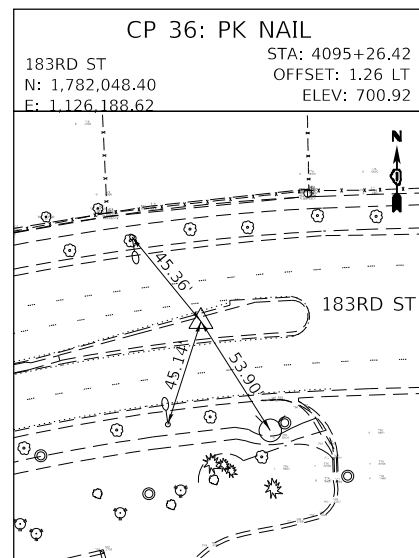
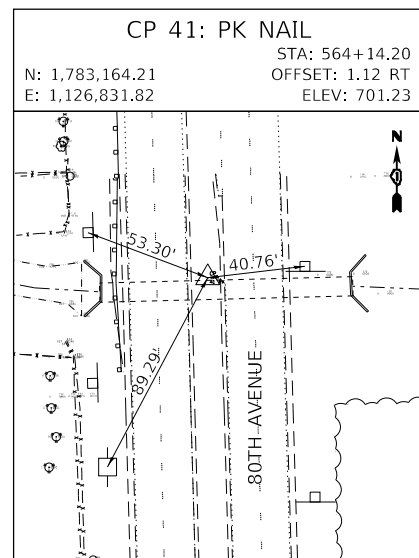
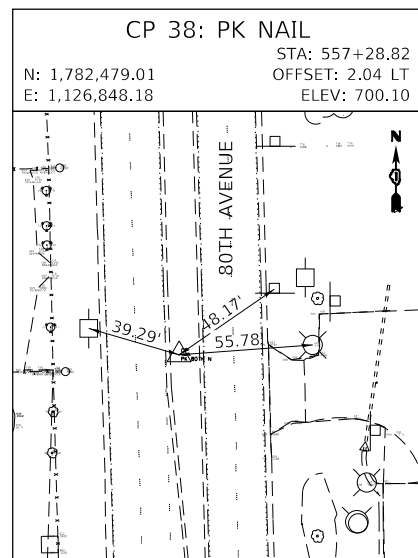
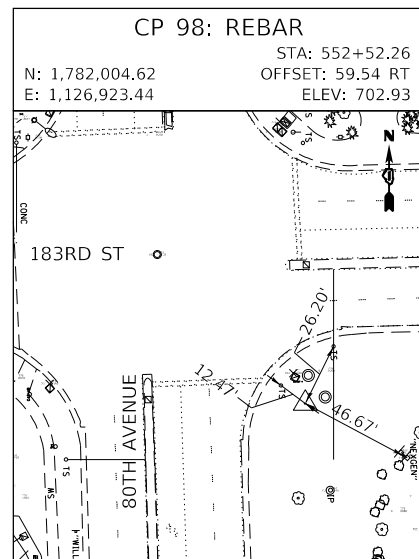
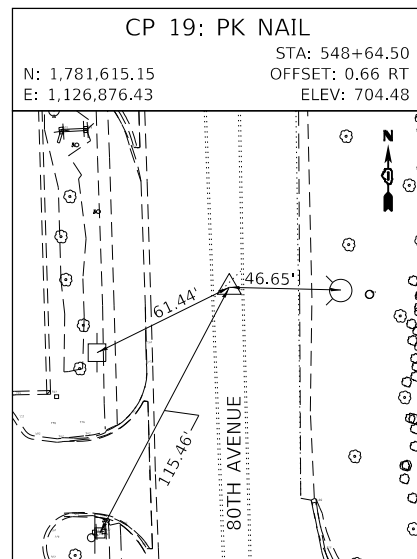
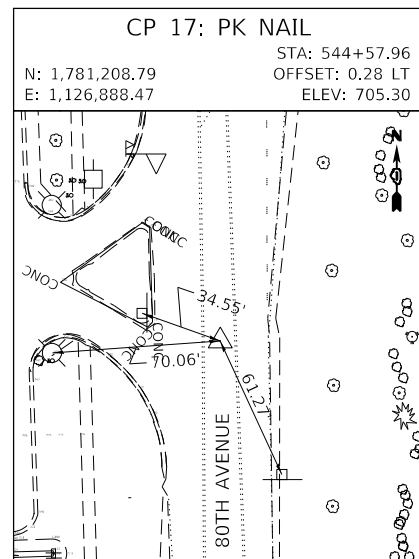
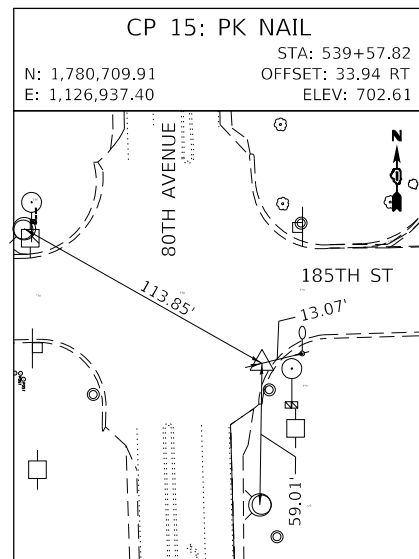
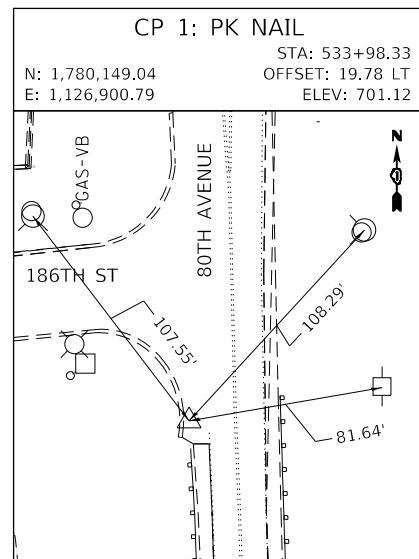
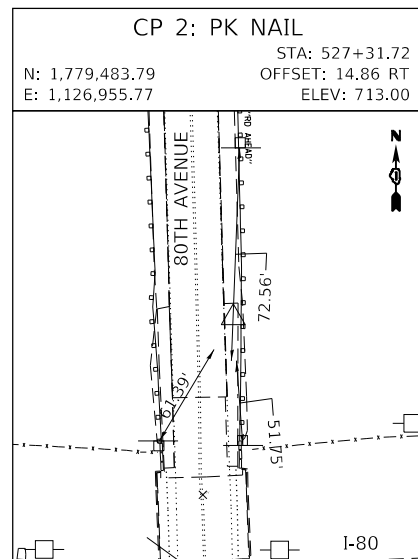
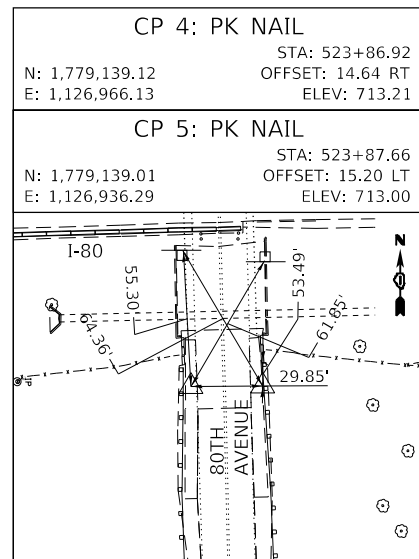
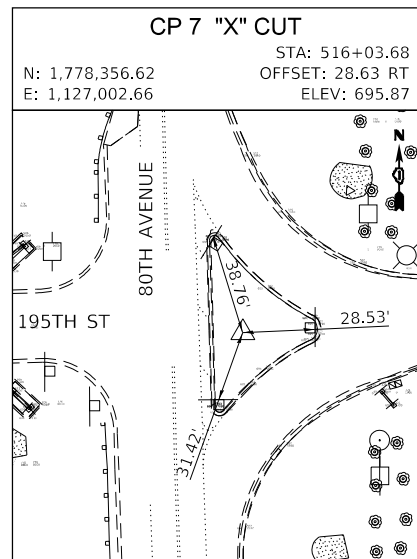
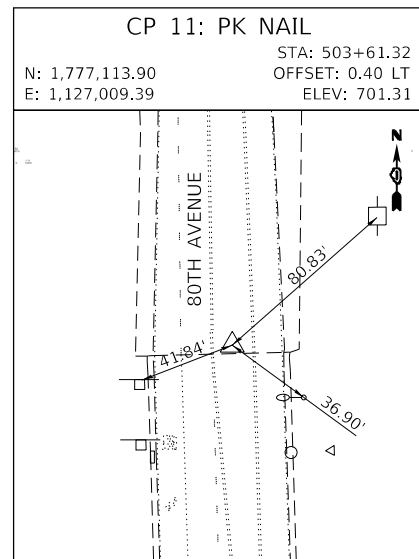
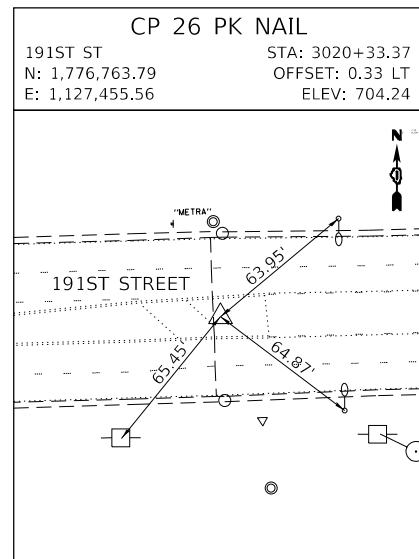
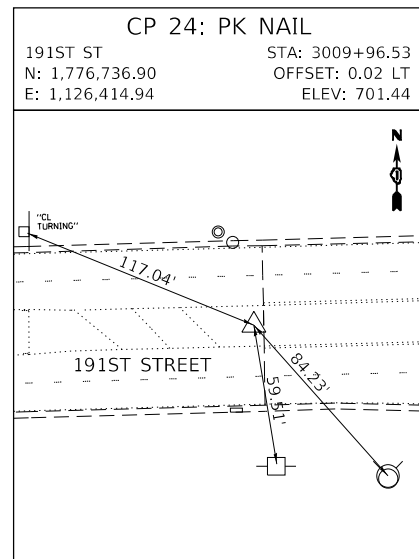
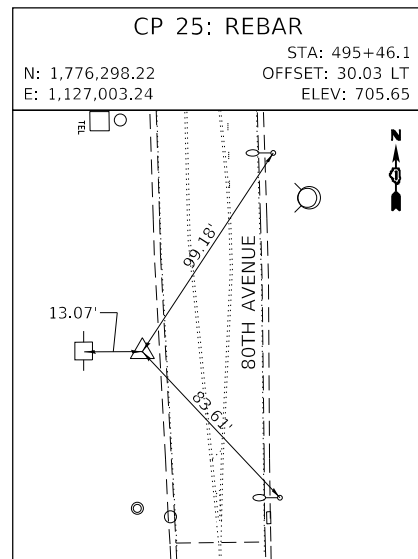
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

80TH AVENUE ALIGNMENT, TIES AND BENCHMARKS			
SCALE: 1" = 200'	SHEET 2 OF 3 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	84
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



NOTE: ALL POINTS DESCRIBED FROM CHAIN "80TH-0-EX1" UNLESS OTHERWISE NOTED.



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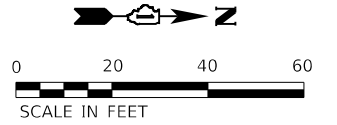
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	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

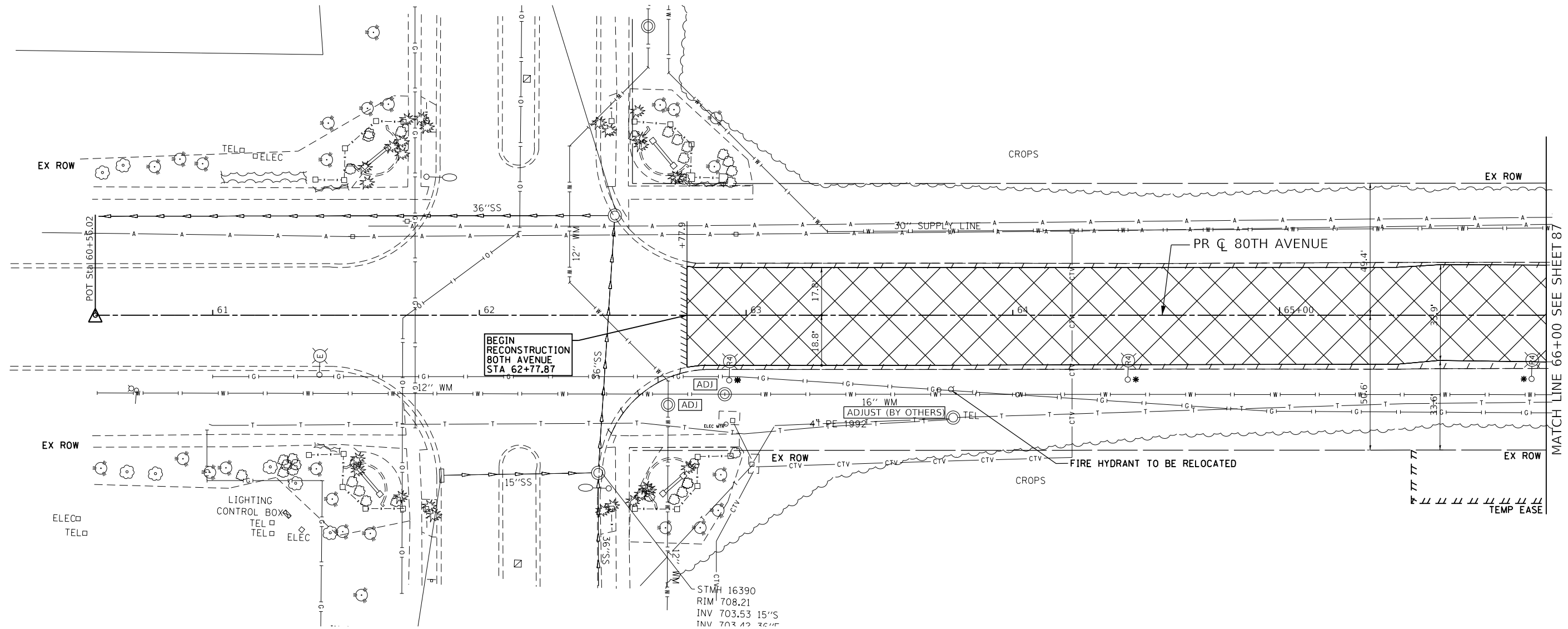
**80TH AVENUE  
 ALIGNMENT, TIES AND BENCHMARKS**

SCALE: 1" = 200' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	85
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



**GREENWAY BOULEVARD**



**BEGIN RECONSTRUCTION 80TH AVENUE STA 62+77.87**

STM# 16390  
RIM 708.21  
INV 703.53 15" S  
INV 702.42 36" S

FIRE HYDRANT TO BE RELOCATED

MATCH LINE 66+00 SEE SHEET 87

REMOVAL LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	PCC SURFACE REMOVAL
XXXXXX	PIPE REMOVAL
	CURB AND GUTTER REMOVAL
	PIPE ABANDONMENT
	TREE REMOVAL
	DRAINAGE STRUCTURE REMOVAL
	DRAINAGE OR UTILITY STRUCTURE TO BE ADJUSTED
	HMA SURFACE REMOVAL, 2.5"
	HMA SURFACE REMOVAL - BUTT JOINT

- NOTES:**
- \* SEE STREET LIGHTING PLANS FOR LIGHTING RELOCATION DETAILS.
  - \*\* SEE SIGNING PLAN FOR SIGN RELOCATION DETAILS

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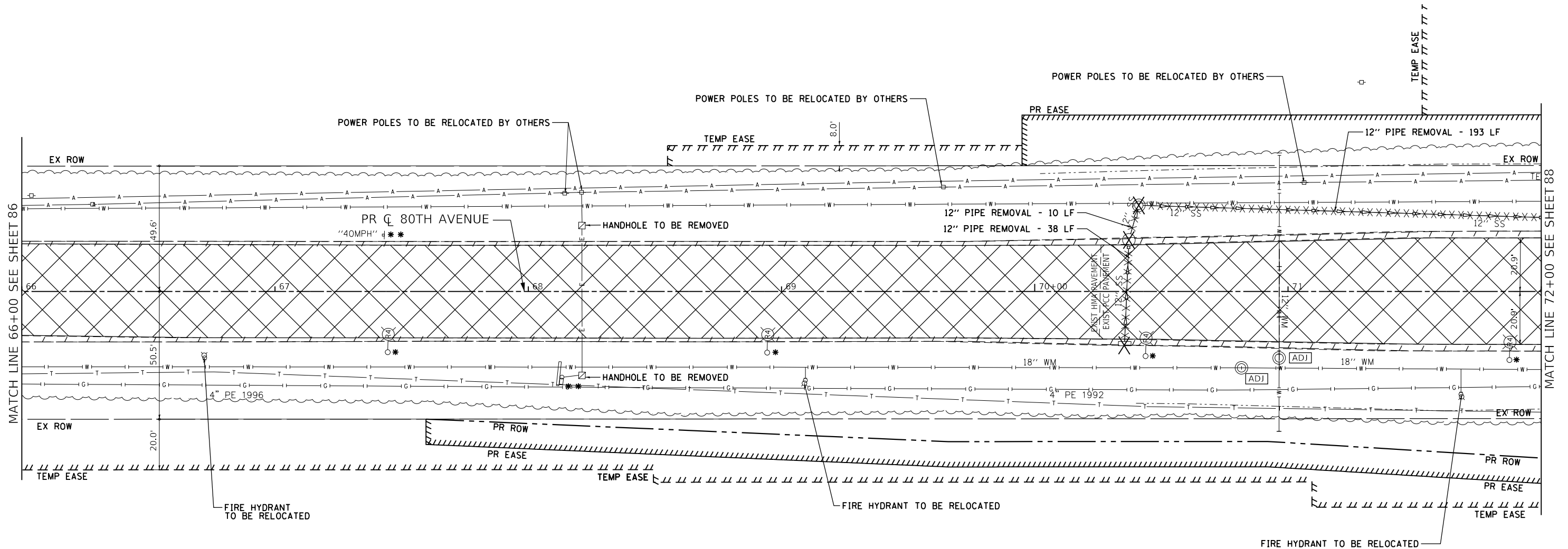
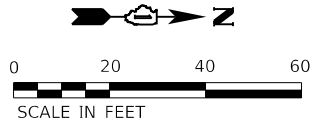
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
EXISTING CONDITIONS AND REMOVAL PLAN**

SCALE: 1" = 20' SHEET OF SHEETS STA. 60+56.02 TO STA. 66+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	86
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



MATCH LINE 66+00 SEE SHEET 86

MATCH LINE 72+00 SEE SHEET 88

REMOVAL LEGEND			
	PAVEMENT REMOVAL	XXXXXX	PIPE REMOVAL
	SIDEWALK REMOVAL	- - - -	CURB AND GUTTER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL	- - - -	PIPE ABANDONMENT
	APPROACH SLAB REMOVAL		TREE REMOVAL
	PAVED SHOULDER REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN REMOVAL		DRAINAGE OR UTILITY STRUCTURE TO BE ADJUSTED
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 2.5"
	PCC SURFACE REMOVAL		HMA SURFACE REMOVAL - BUTT JOINT

**NOTES:**

- \* SEE STREET LIGHTING PLANS FOR LIGHTING RELOCATION DETAILS.
- \*\* SEE SIGNING PLAN FOR SIGN RELOCATION DETAILS

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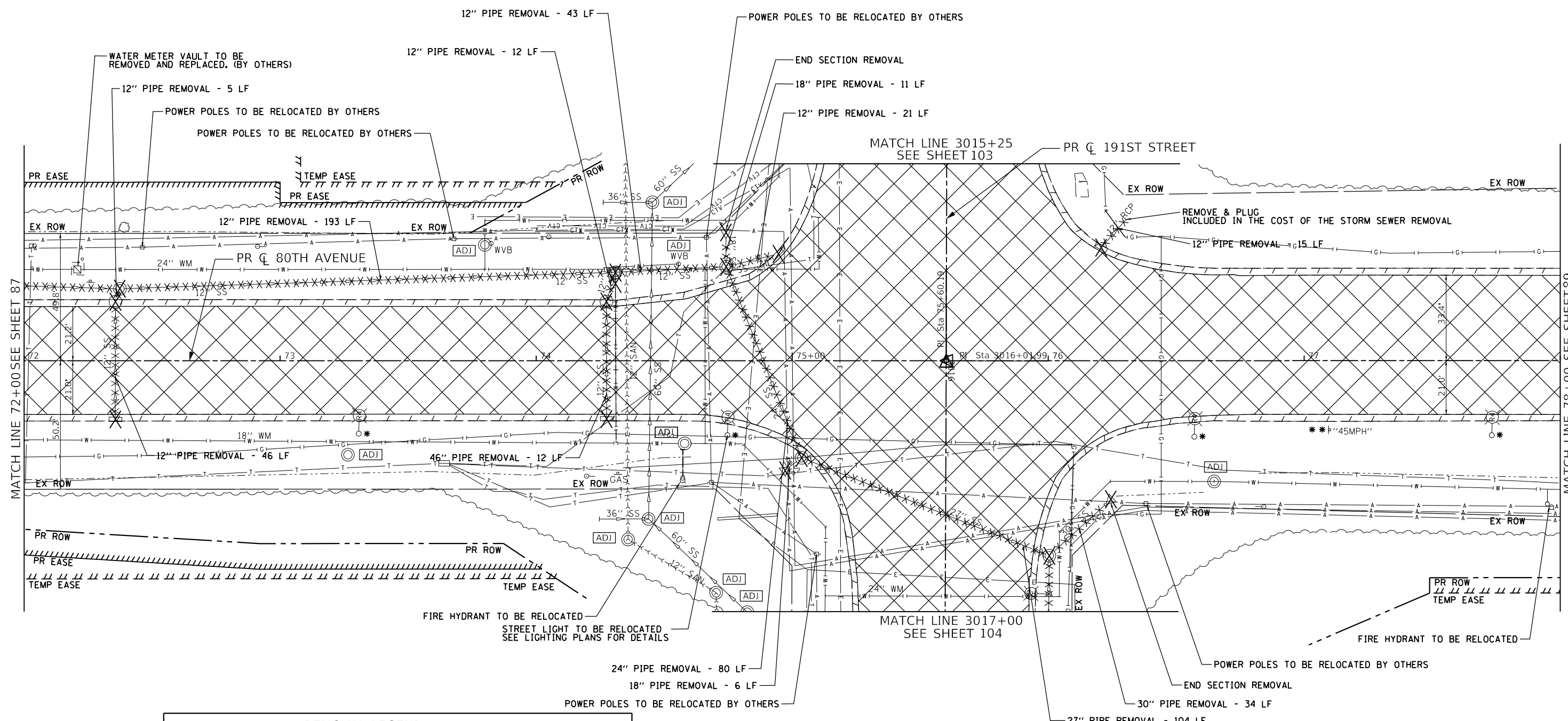
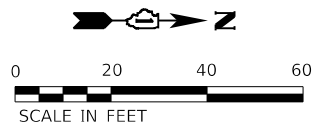


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PLOT DATE = 2/26/2021	CHECKED - WD	REVISED -
	DATE - 11/23/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS AND REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. 66+00 TO STA. 72+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 87
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	PCC SURFACE REMOVAL
XXXXXX	PIPE REMOVAL
--- ---	CURB AND GUTTER REMOVAL
---+---	PIPE ABANDONMENT
	TREE REMOVAL
	DRAINAGE STRUCTURE REMOVAL
	DRAINAGE OR UTILITY STRUCTURE TO BE ADJUSTED
	HMA SURFACE REMOVAL, 2.5"
	HMA SURFACE REMOVAL - BUTT JOINT

**NOTES:**

- \* SEE STREET LIGHTING PLANS FOR LIGHTING RELOCATION DETAILS.
- \*\* SEE SIGNING PLAN FOR SIGN RELOCATION DETAILS.

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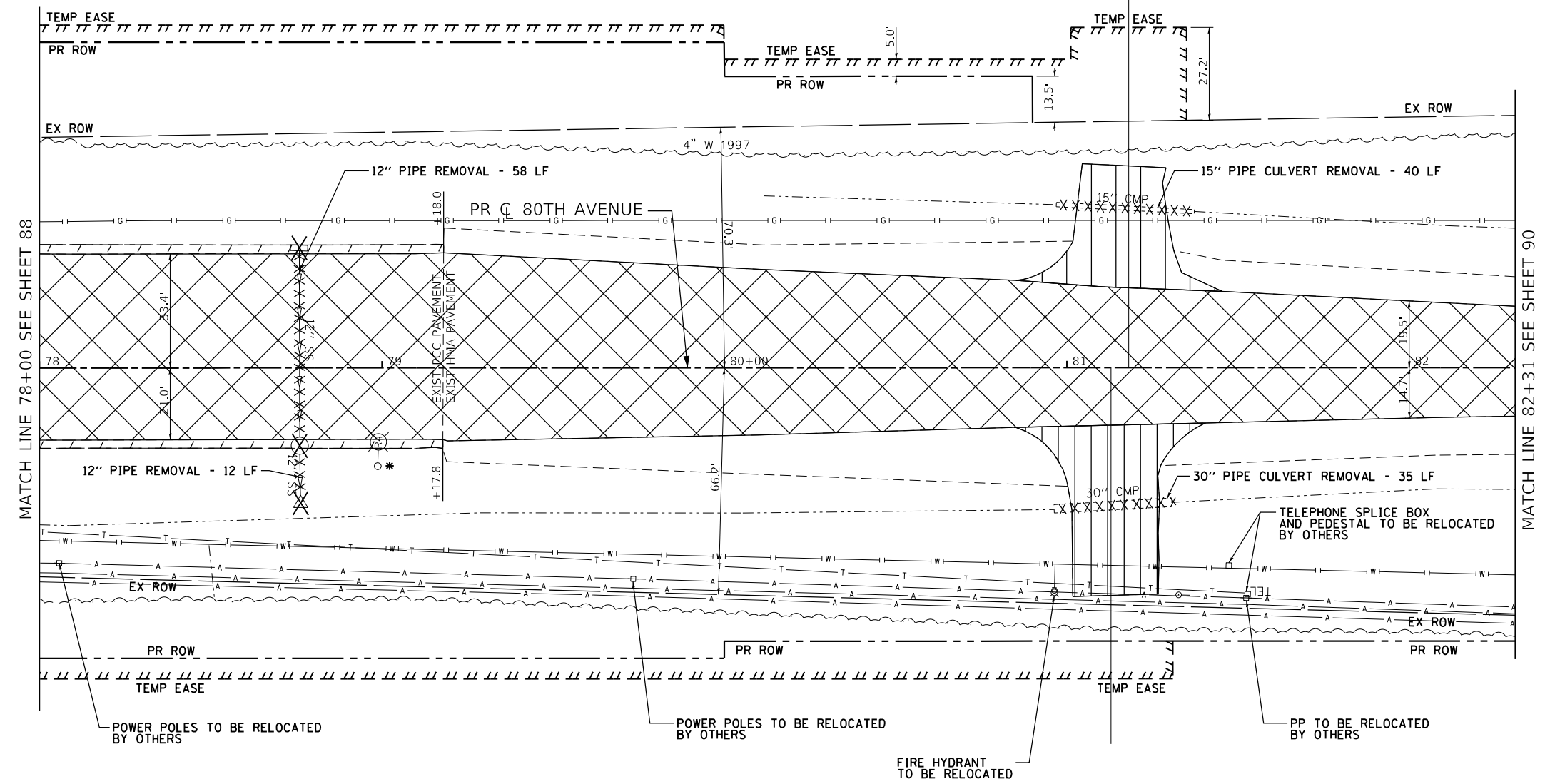
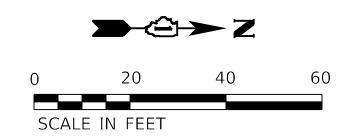


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PLOT DATE = 2/26/2021	DATE - 11/23/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE</b>			
<b>EXISTING CONDITIONS AND REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. 72+00 TO STA. 78+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 88
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



MATCH LINE 78+00 SEE SHEET 88

MATCH LINE 82+31 SEE SHEET 90

REMOVAL LEGEND			
	PAVEMENT REMOVAL	XXXXXX	PIPE REMOVAL
	SIDEWALK REMOVAL	- - - -	CURB AND GUTTER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL	- - - -	PIPE ABANDONMENT
	APPROACH SLAB REMOVAL		TREE REMOVAL
	PAVED SHOULDER REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN REMOVAL		DRAINAGE OR UTILITY STRUCTURE TO BE ADJUSTED
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 2.5"
	PCC SURFACE REMOVAL		HMA SURFACE REMOVAL - BUTT JOINT

- NOTES:**
- \* SEE STREET LIGHTING PLANS FOR LIGHTING RELOCATION DETAILS.
  - \*\* SEE SIGNING PLAN FOR SIGN RELOCATION DETAILS

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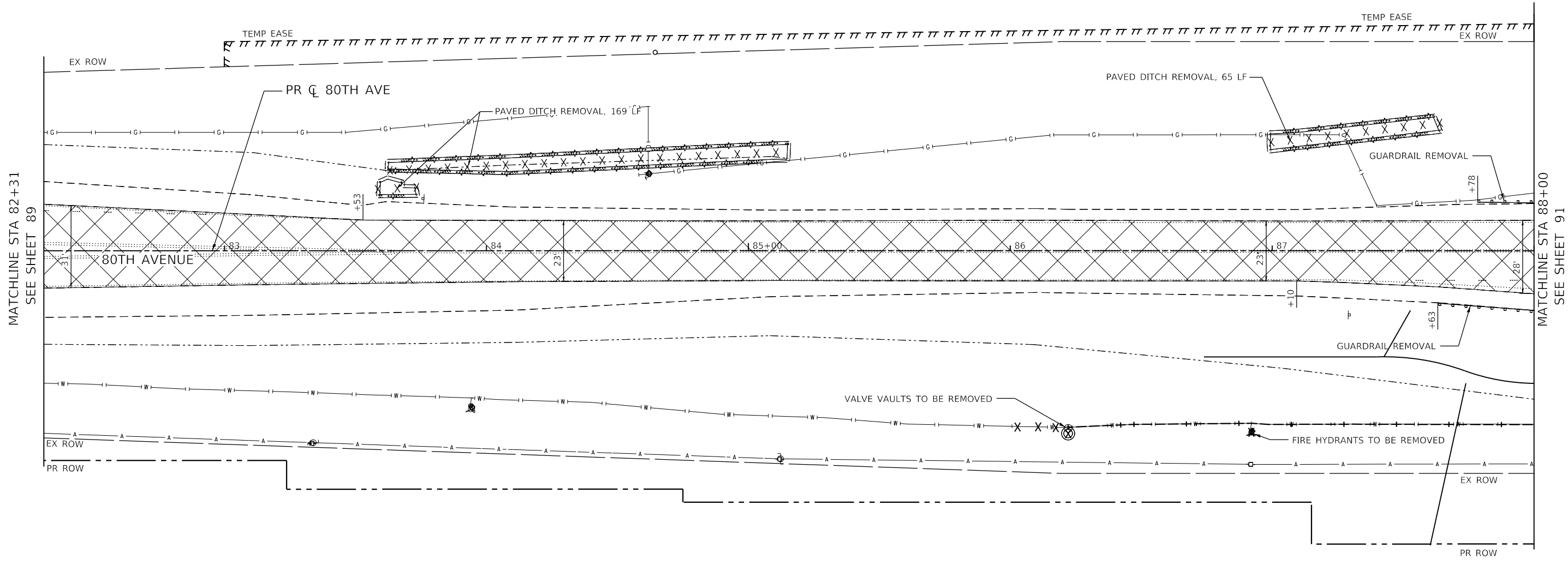


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PLOT DATE = 2/26/2021	DATE - 11/23/2020	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS AND REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. 78+00 TO STA. 82+31

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	89
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE

PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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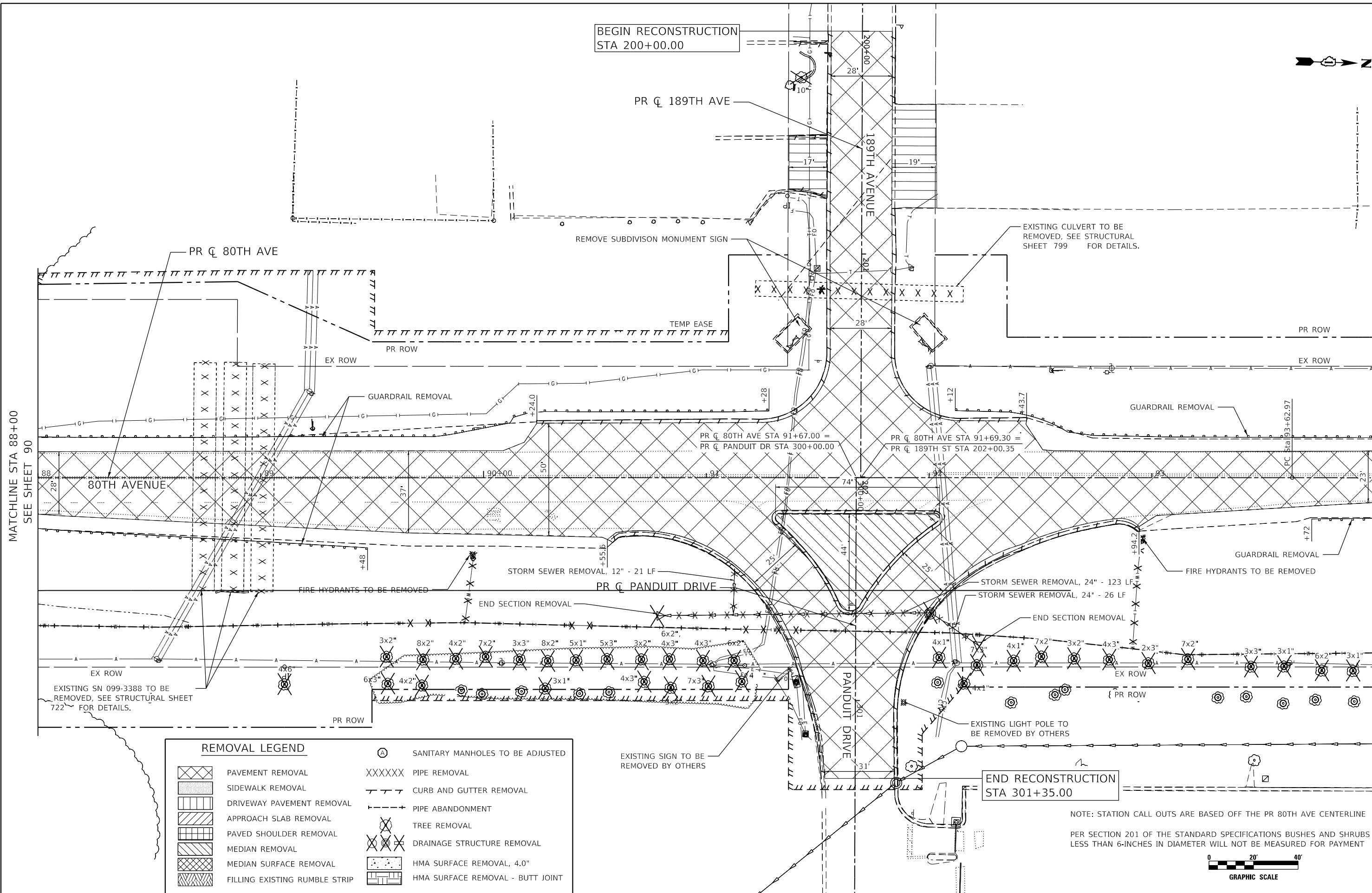
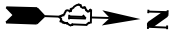
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 3 OF 22 SHEETS	STA. 82+31 TO STA. 88+00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	90
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

BEGIN RECONSTRUCTION  
STA 200+00.00



MATCHLINE STA 88+00  
SEE SHEET 90

MATCHLINE STA 94+00  
SEE SHEET 92

REMOVAL LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	FILLING EXISTING RUMBLE STRIP
	SANITARY MANHOLES TO BE ADJUSTED
	PIPE REMOVAL
	CURB AND GUTTER REMOVAL
	PIPE ABANDONMENT
	TREE REMOVAL
	DRAINAGE STRUCTURE REMOVAL
	HMA SURFACE REMOVAL, 4.0"
	HMA SURFACE REMOVAL - BUTT JOINT

END RECONSTRUCTION  
STA 301+35.00

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE  
PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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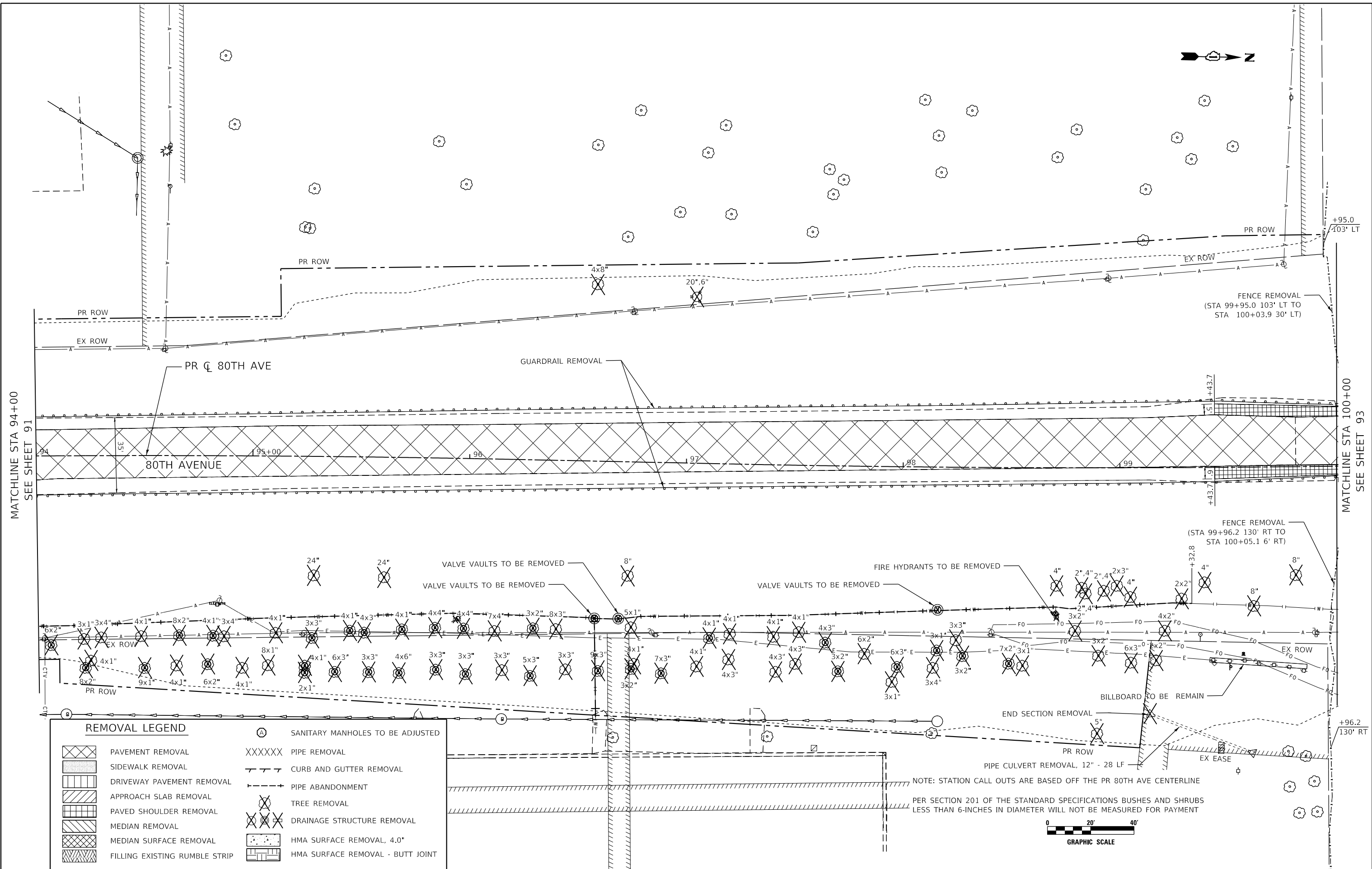
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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE  
EXISTING CONDITIONS & REMOVAL PLAN

SCALE: 1" = 20' SHEET 4 OF 22 SHEETS STA. 88+00 TO STA. 94+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	91
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



DATE PLOTTED = 7/14/2021 12:01:11 PM  
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MATCHLINE STA 94+00  
 SEE SHEET 91

MATCHLINE STA 100+00  
 SEE SHEET 93

REMOVAL LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	FILLING EXISTING RUMBLE STRIP
	SANITARY MANHOLES TO BE ADJUSTED
	PIPE REMOVAL
	CURB AND GUTTER REMOVAL
	PIPE ABANDONMENT
	TREE REMOVAL
	DRAINAGE STRUCTURE REMOVAL
	HMA SURFACE REMOVAL, 4.0"
	HMA SURFACE REMOVAL - BUTT JOINT



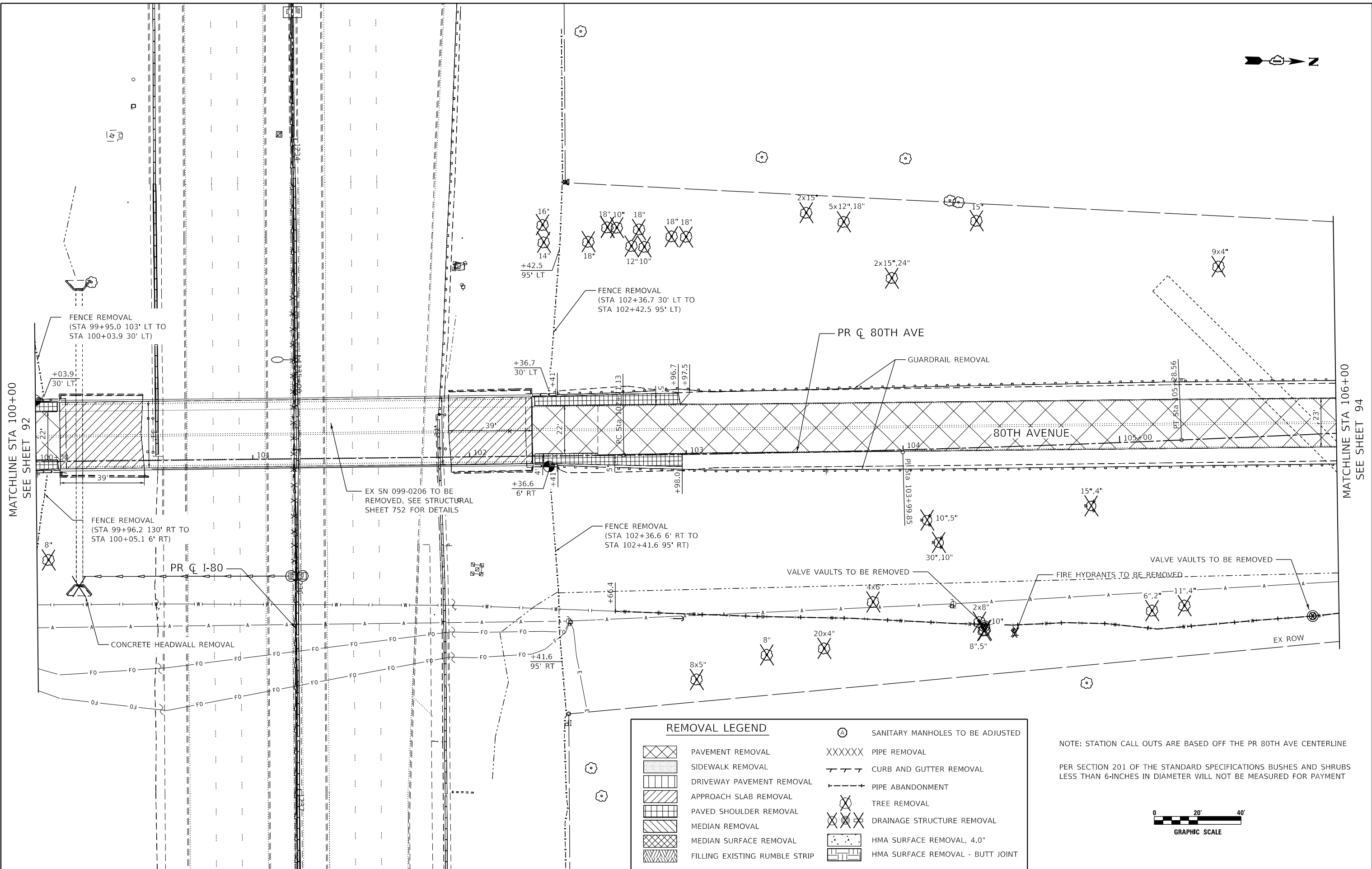
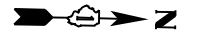
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE</b> <b>EXISTING CONDITIONS AND REMOVAL PLAN</b>	
SCALE: 1" = 20'	SHEET 5 OF 22 SHEETS STA. 94+00 TO STA. 100+00

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 92
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



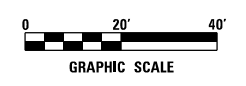


MATCHLINE STA 100+00  
SEE SHEET 92

MATCHLINE STA 106+00  
SEE SHEET 94

REMOVAL LEGEND		REMOVAL LEGEND	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL		PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE  
PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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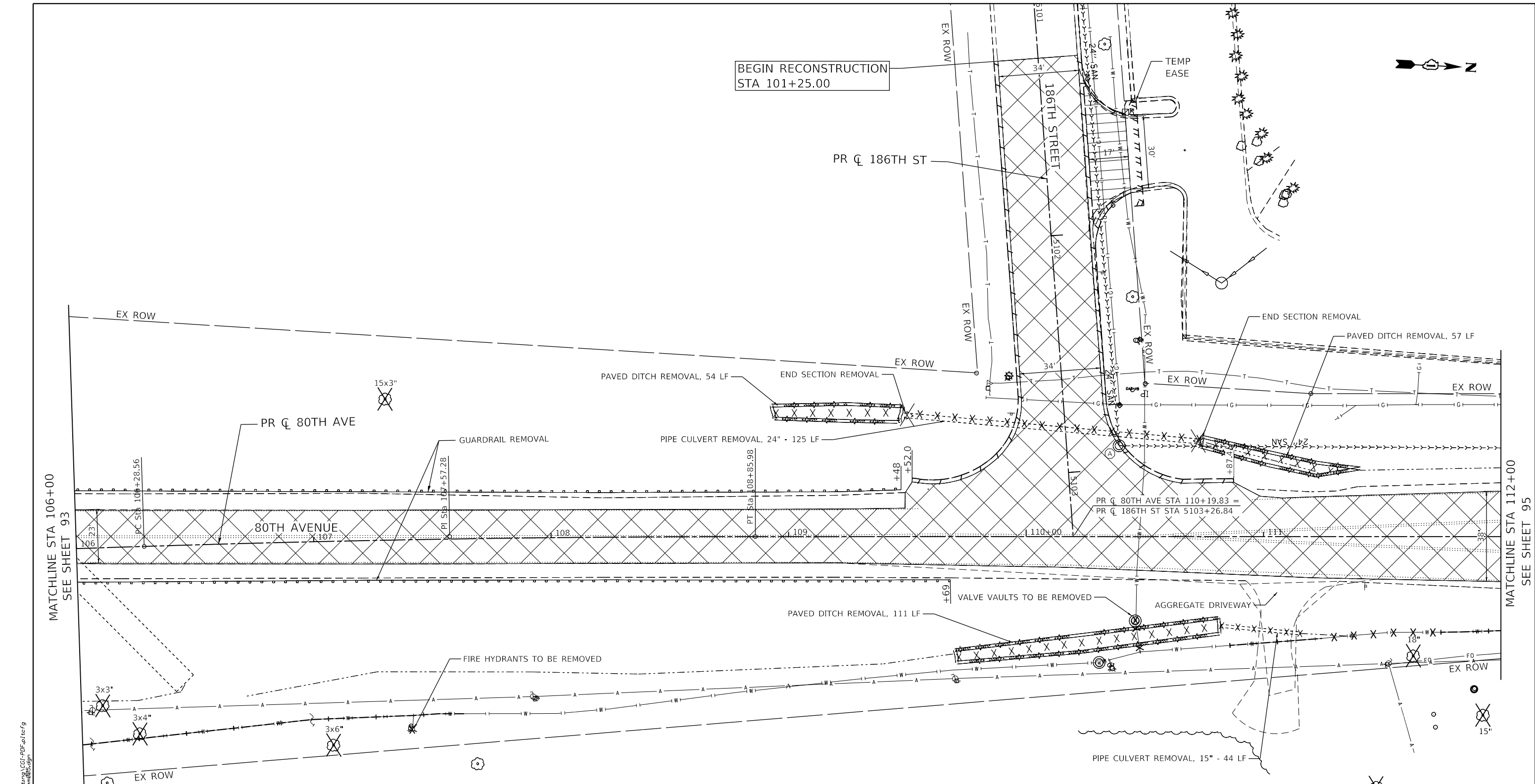


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PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE EXISTING CONDITIONS & REMOVAL PLAN			
SCALE: 1" = 20'	SHEET 6 OF 22 SHEETS	STA. 100+00 TO STA. 106+00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	93
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



BEGIN RECONSTRUCTION  
STA 101+25.00

PR CL 186TH ST

TEMP  
EASE



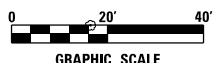
MATCHLINE STA 106+00  
SEE SHEET 93

MATCHLINE STA 112+00  
SEE SHEET 95

**REMOVAL LEGEND**

- |  |                               |        |                                  |
|--|-------------------------------|--------|----------------------------------|
|  | PAVEMENT REMOVAL              |        | SANITARY MANHOLES TO BE ADJUSTED |
|  | SIDEWALK REMOVAL              | XXXXXX | PIPE REMOVAL                     |
|  | DRIVEWAY PAVEMENT REMOVAL     | - - -  | CURB AND GUTTER REMOVAL          |
|  | APPROACH SLAB REMOVAL         | - - -  | PIPE ABANDONMENT                 |
|  | PAVED SHOULDER REMOVAL        |        | TREE REMOVAL                     |
|  | MEDIAN REMOVAL                |        | DRAINAGE STRUCTURE REMOVAL       |
|  | MEDIAN SURFACE REMOVAL        |        | HMA SURFACE REMOVAL, 4.0"        |
|  | FILLING EXISTING RUMBLE STRIP |        | HMA SURFACE REMOVAL - BUTT JOINT |

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE  
PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

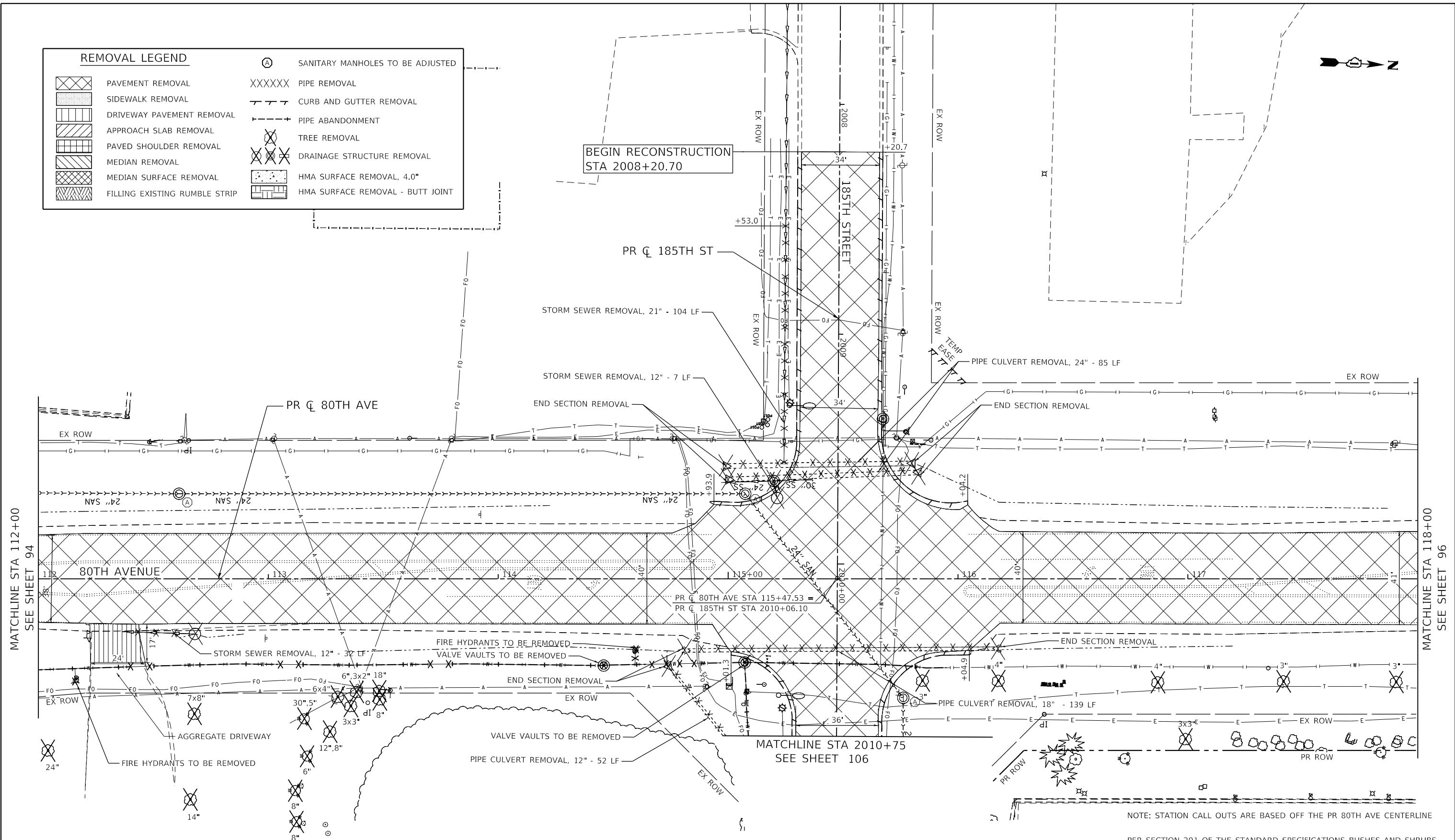
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE  
EXISTING CONDITIONS & REMOVAL PLAN**

SCALE: 1" = 20' SHEET 7 OF 22 SHEETS STA. 106+00 TO STA. 112+00

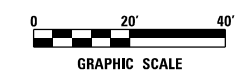
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	94
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

REMOVAL LEGEND	
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL
	MEDIAN REMOVAL
	MEDIAN SURFACE REMOVAL
	FILLING EXISTING RUMBLE STRIP
	SANITARY MANHOLES TO BE ADJUSTED
	PIPE REMOVAL
	CURB AND GUTTER REMOVAL
	PIPE ABANDONMENT
	TREE REMOVAL
	DRAINAGE STRUCTURE REMOVAL
	HMA SURFACE REMOVAL, 4.0"
	HMA SURFACE REMOVAL - BUTT JOINT



NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE

PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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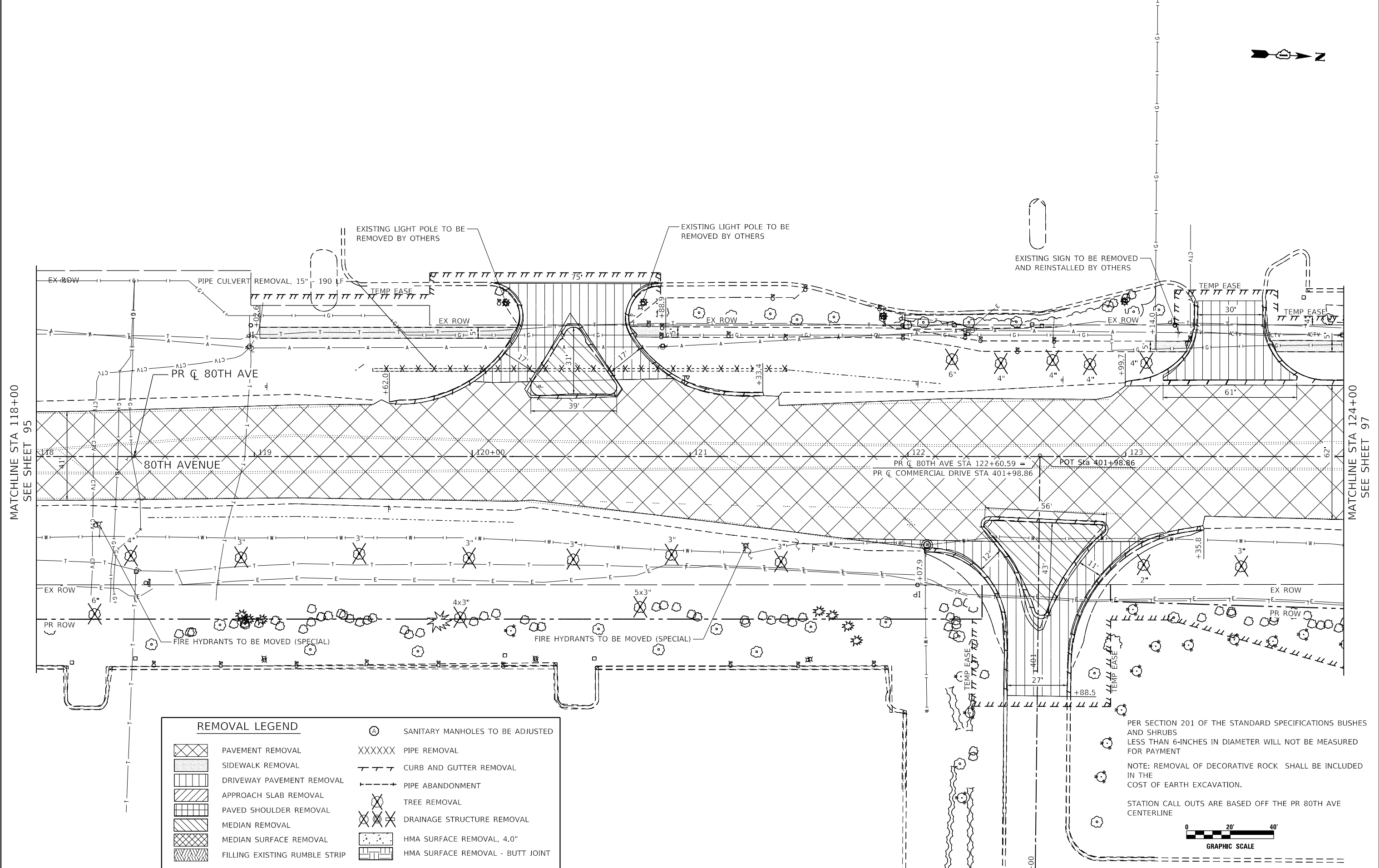


USER NAME = Roadway	DESIGNED - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - JPA	REVISED -
PLOT DATE = 3/4/2021	CHECKED - DJO	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 8 OF 22 SHEETS	STA. 106+00 TO STA. 112+00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	95
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 118+00  
SEE SHEET 95

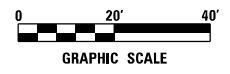
MATCHLINE STA 124+00  
SEE SHEET 97

REMOVAL LEGEND		REMOVAL LEGEND	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL	XXXXXX	PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT

NOTE: REMOVAL OF DECORATIVE ROCK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE



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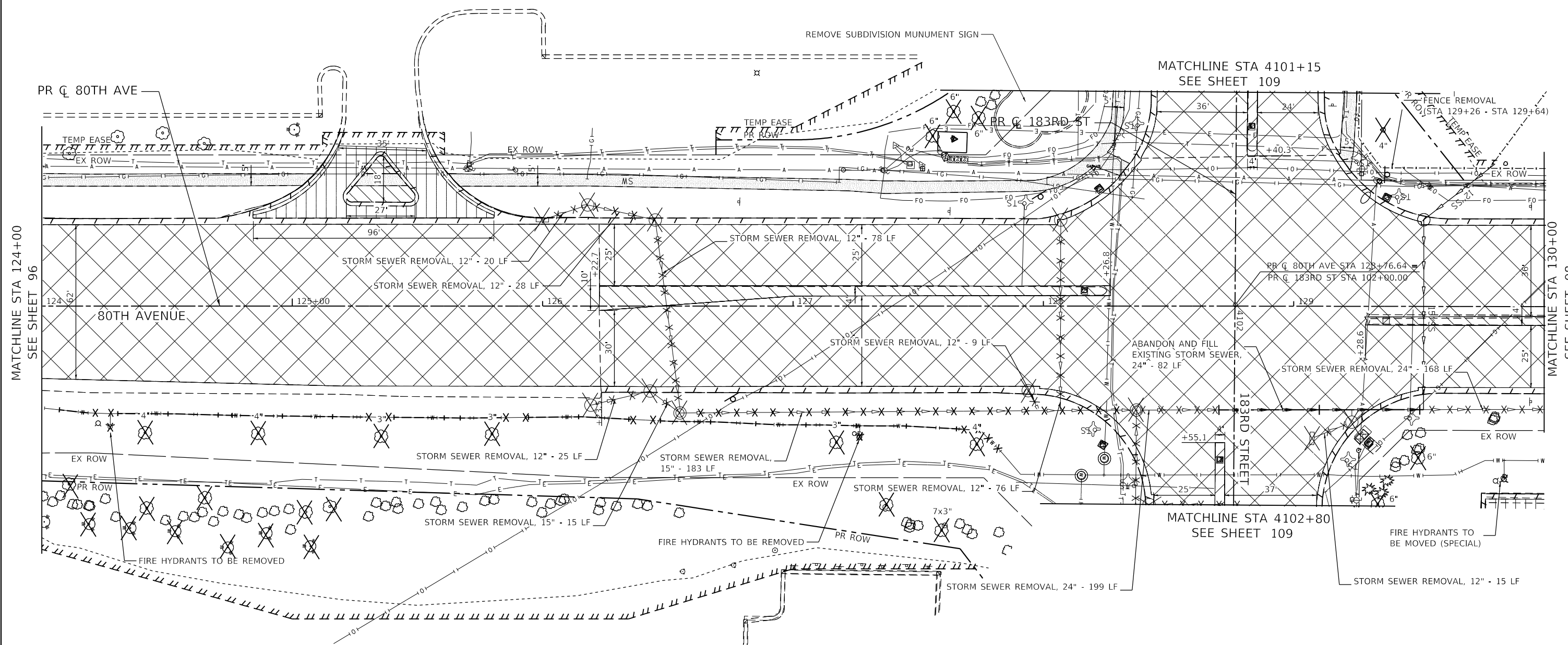


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 9 OF 22 SHEETS	STA. 118+00 TO STA. 124+00	

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 96
CONTRACT NO. 61G73				ILLINOIS FED. AID PROJECT



REMOVAL LEGEND		REMOVAL LEGEND	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL		PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE  
 PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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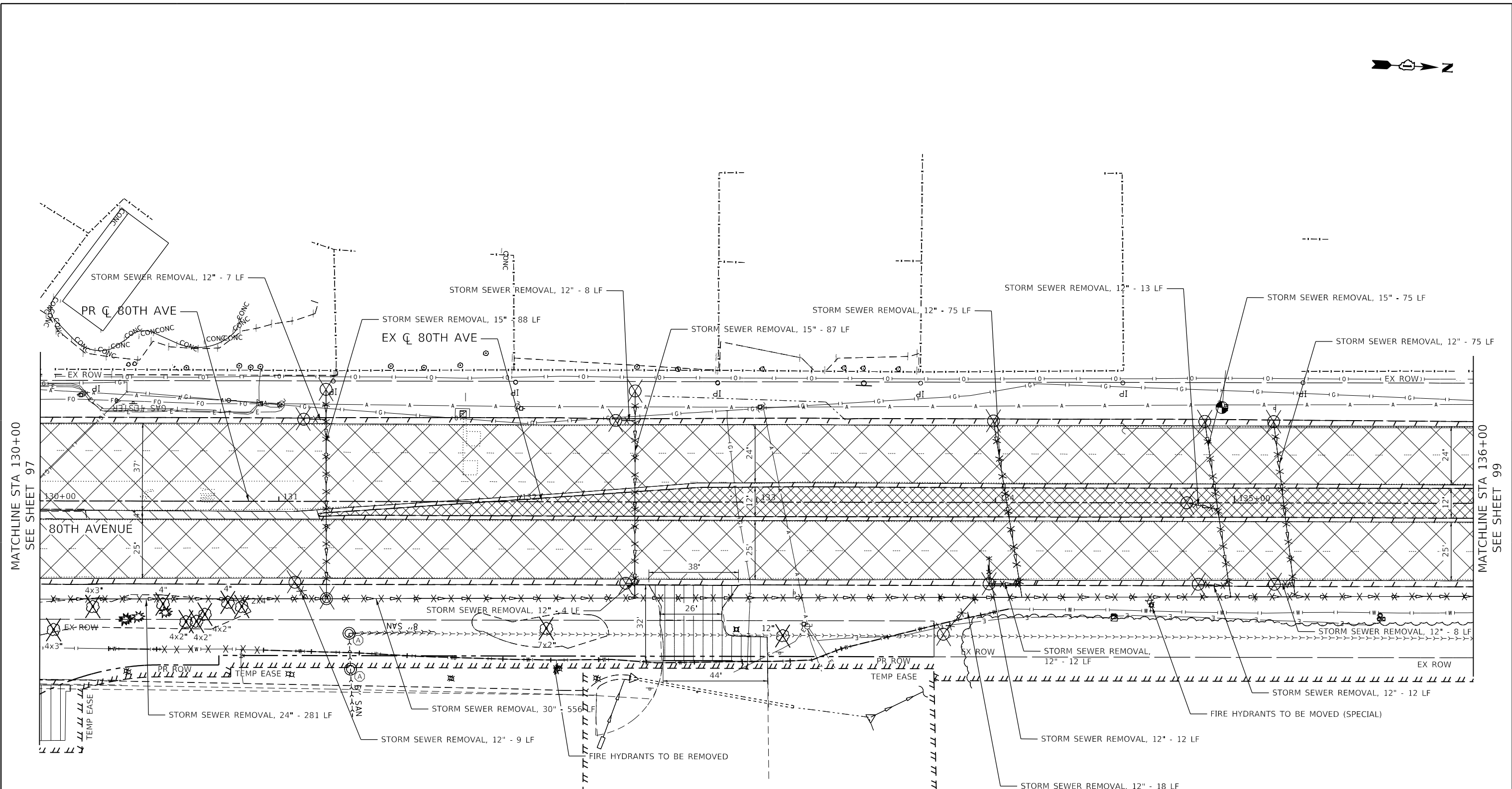


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 10 OF 22 SHEETS	STA. 124+00 TO STA. 130+00	

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 97
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

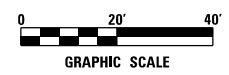


MATCHLINE STA 130+00  
SEE SHEET 97

MATCHLINE STA 136+00  
SEE SHEET 99

REMOVAL LEGEND		REMOVAL LEGEND	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL		PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE  
PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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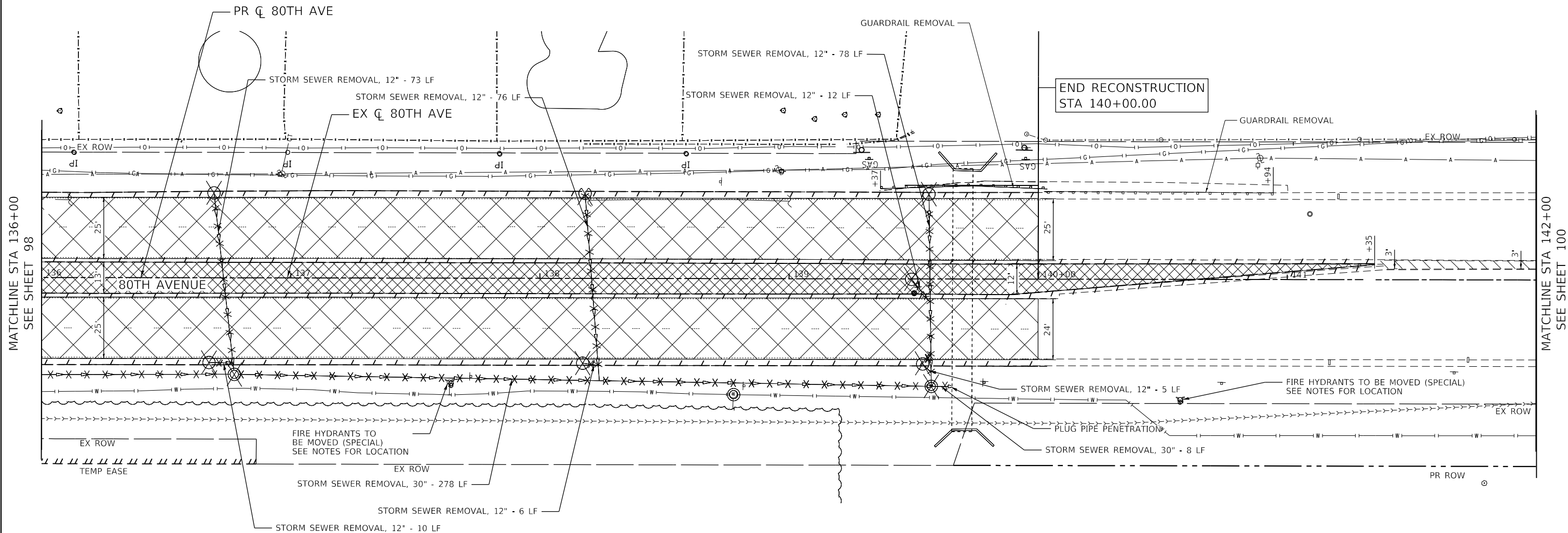


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 11 OF 22 SHEETS	STA. 130+00 TO STA. 136+00	

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 98
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



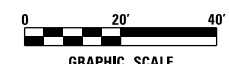
MATCHLINE STA 136+00  
SEE SHEET 98

MATCHLINE STA 142+00  
SEE SHEET 100

END RECONSTRUCTION  
STA 140+00.00

REMOVAL LEGEND		REMOVAL LEGEND	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL	XXXXXX	PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT FIRE HYDRANTS SHALL BE MOVED TO STA 137+64 O/S 54.3 RT, FLG = 699.70 AND STA 140+57 O/S 51.5 RT, FLG = 700.81



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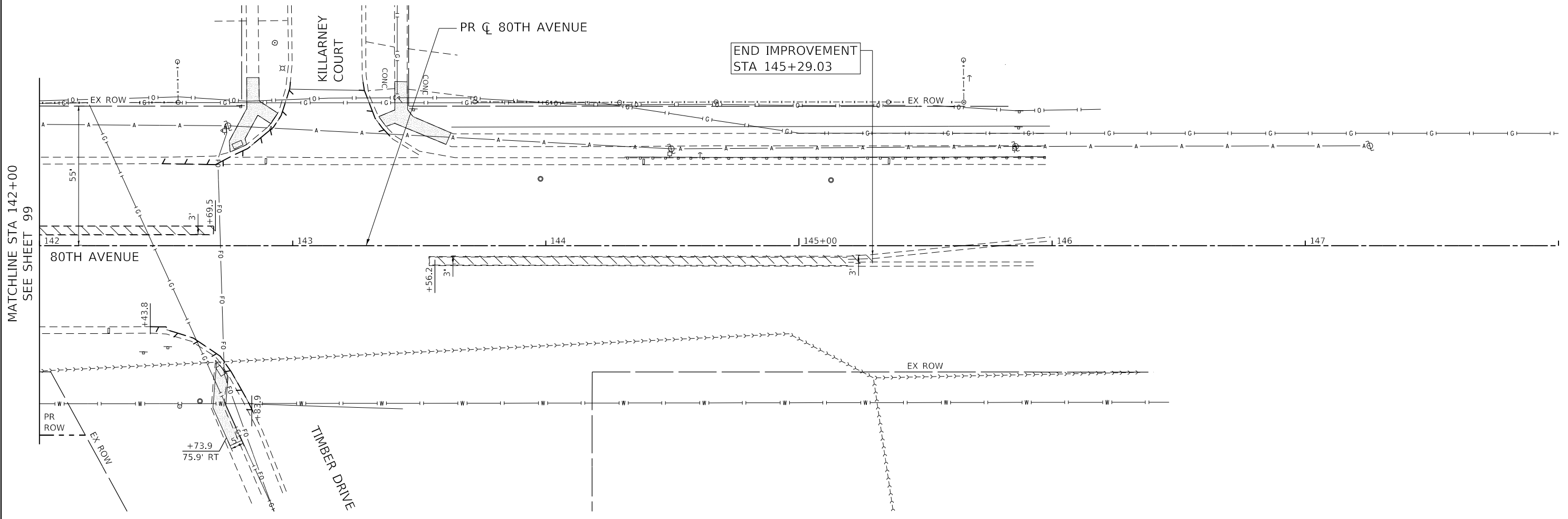
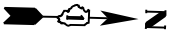


USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

80TH AVENUE EXISTING CONDITIONS & REMOVAL PLAN			
SCALE: 1" = 20'	SHEET 12 OF 22 SHEETS	STA. 136+00 TO STA. 142+00	

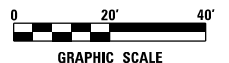
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	99
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA 142+00  
SEE SHEET 99

REMOVAL LEGEND		SANITARY MANHOLES TO BE ADJUSTED	
	PAVEMENT REMOVAL		SANITARY MANHOLES TO BE ADJUSTED
	SIDEWALK REMOVAL		PIPE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	APPROACH SLAB REMOVAL		PIPE ABANDONMENT
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	MEDIAN REMOVAL		DRAINAGE STRUCTURE REMOVAL
	MEDIAN SURFACE REMOVAL		HMA SURFACE REMOVAL, 4.0"
	FILLING EXISTING RUMBLE STRIP		HMA SURFACE REMOVAL - BUTT JOINT

NOTE: STATION CALL OUTS ARE BASED OFF THE PR 80TH AVE CENTERLINE PER SECTION 201 OF THE STANDARD SPECIFICATIONS BUSHES AND SHRUBS LESS THAN 6-INCHES IN DIAMETER WILL NOT BE MEASURED FOR PAYMENT



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USER NAME = Roadway	DESIGNED - JPA	REVISED -
	DRAWN - JPA	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>80TH AVENUE EXISTING CONDITIONS &amp; REMOVAL PLAN</b>			
SCALE: 1" = 20'	SHEET 13 OF 22 SHEETS	STA. 142+00 TO STA. 148+00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	100
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				