

01-30-15 LETTING ITEM 003

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESCRIPTION OF PROJECT:

ROADWAY RECONSTRUCTION, ADDITIONAL LANES,
AND TRAFFIC SIGNAL MODERNIZATION

DESIGN DESIGNATION:

23,300 (13) ARTERIAL 20.47 (PCC-20)

TRAFFIC DATA:

U.S. ROUTE 30
POSTED SPEED 40 MPH (SOUTH PROJECT LIMITS TO WEST FRONTAGE ROAD)
35 MPH (WEST FRONTAGE ROAD TO NORTH PROJECT LIMITS)
DESIGN SPEED 45 MPH (SOUTH PROJECT LIMITS TO WEST FRONTAGE ROAD)
40 MPH (WEST FRONTAGE ROAD TO NORTH PROJECT LIMITS)
ADT SPANGLER ROAD TO RENWICK RD - 24,800 (2009) 30,000 (2030)
ADT RENWICK ROAD TO IL 59 - 19,300 (2009) 23,000 (2030)

WEST FRONTAGE ROAD	LILY CACHE ROAD	RENWICK ROAD
POSTED SPEED 35 MPH	POSTED SPEED 30 MPH	POSTED SPEED 30 MPH
DESIGN SPEED 40 MPH	DESIGN SPEED 35 MPH	DESIGN SPEED 35 MPH

1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, IL
PHONE: (847) 605-9600
FAX: (847) 605-9610



FIRM: TRANSYSTEMS CORP.
NAME: DAVID W. BLOCK, P.E.
LICENSE NUMBER: 062-057766
DATE: 10/20/14
SIGNATURE AND SEAL
APPLY TO DRAWINGS:
1 TO 165, 182 TO 224
283 TO 339
378 TO 681
EXPIRATION DATE: 11/30/15



FIRM: SE3
NAME: MATT GALANTO, P.E.
LICENSE NUMBER: 081-005144
DATE: 10/20/14
SIGNATURE AND SEAL
APPLY TO DRAWINGS:
340 TO 369
EXPIRATION DATE: 11/30/15



FIRM: MILLENIA PROFESSIONAL SERVICES
NAME: EMMANUEL COMEZ, P.E.
LICENSE NUMBER: 062-049155
DATE: 10/20/14
SIGNATURE AND SEAL
APPLY TO DRAWINGS:
166 TO 181
EXPIRATION DATE: 11/30/15



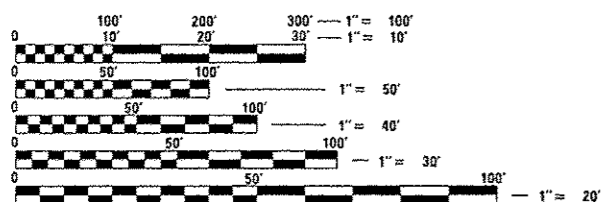
FIRM: TRANSYSTEMS CORP.
NAME: DAJIN LIU, P.E., S.E.
LICENSE NUMBER: 081-005944
DATE: 10/20/14
SIGNATURE AND SEAL
APPLY TO DRAWINGS:
370 TO 377
EXPIRATION DATE: 11/30/16



FIRM: BAXTER & WOODMAN
NAME: SEAN O'DELL, P.E.
LICENSE NUMBER: 062-059514
DATE: 10/20/14
SIGNATURE AND SEAL
APPLY TO DRAWINGS:
225 TO 239
EXPIRATION DATE: 11/30/15



PROJECT LOCATED IN:
VILLAGE OF PLAINFIELD
PLAINFIELD TOWNSHIP
CITY OF JOLIET



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: CRAIG BAUER (847-705-4265)
PROJECT MANAGER: LONG TRAN, P.E. (847-705-4232)

CONTRACT NO. 60P95

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

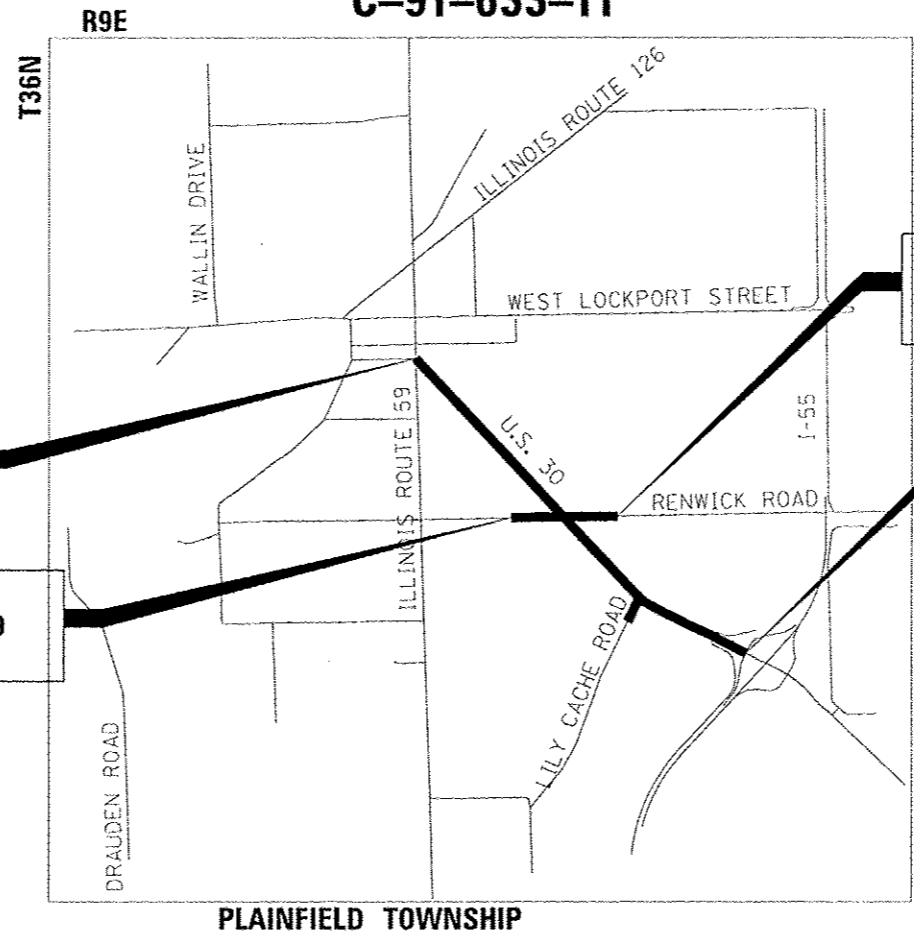
DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

F.A.P. ROUTE 575 U.S. ROUTE 30

SECTION: 14W-R

PROJECT: ACNHPP-0575 (198)

ROADWAY RECONSTRUCTION, ADDITIONAL LANES,
AND TRAFFIC SIGNAL MODERNIZATION
WILL COUNTY
C-91-633-11



PROJECT ENDS
STATION 3765 + 69.86
U.S. ROUTE 30

PROJECT LIMITS
STATION 9 + 11.09
RENWICK ROAD

PROJECT LIMITS
STATION 28 + 60.39
RENWICK ROAD

PROJECT BEGINS
STATION 3655 + 07.51
U.S. ROUTE 30

PLAINFIELD TOWNSHIP

LOCATION MAP

NOT TO SCALE

GROSS / NET LENGTH = 11,062.35 FT = 2.10 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 23, 2014

John Furton
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

John D. Baranzelli
ENGINEER OF DESIGN AND ENVIRONMENT

Omer Osman
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
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DATE	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, DISTRICT ONE STANDARD DETAILS AND HIGHWAY STANDARDS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: NTS		575	14W - R	WILL	681	2
SHEET NAME: INDEX		STA. TO STA.		CONTRACT NO. 60P95		
FED. ROAD DIST. NO. 7 (ILLINOIS) FED. AID PROJECT						

DATE: _____ BY: _____
 PLAN SURVEYED _____
 MADE BOOK _____
 NO. _____

DATE: _____ BY: _____
 PROF FILE SURVEYED _____
 MADE BOOK _____
 NO. _____

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS			
				ROADWAY URBAN	BRIDGE NO. 099-4648	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044	
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				1	1	1	2	3	1	2	4	QUANTITIES	10	7	1	2	3				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	673	673																	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,044	1,044																	
20101000	TEMPORARY FENCE	FOOT	8,710	8,710																	
20101100	TREE TRUNK PROTECTION	EACH	32	32																	
20101200	TREE ROOT PRUNING	EACH	23	23																	
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	3	3																	
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	17	17																	
20200100	EARTH EXCAVATION	CU YD	49,918	49,918																	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	35,713	35,608															105		
20400800	FURNISHED EXCAVATION	CU YD	1,039	1,039																	
20800150	TRENCH BACKFILL	CU YD	18,201	13,461														2,305	2,435		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	30,535	30,535																	
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	70,151	70,151																	

* DENOTES SPECIALTY ITEM

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PLOT DATE = 12/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-01 STA. TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 4
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

DATE: _____ BY: _____
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DATE: _____ BY: _____
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	
0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044		
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				

QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES
15,702	15,702																	
47	47																	
558	558																	
1,398	1,398																	
2,310	2,310																	
32	32																	
8,287	8,287																	
236	236																	
61,715	61,715																	
5,917	5,917																	
546	546																	
162	162																	
39	39																	

* DENOTES SPECIALTY ITEM

13



USER NAME = bhaanfliger
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 PLOT DATE = 10/23/2014

DESIGNED -
 DRAWN -
 CHECKED -
 DATE - 08/18/2014

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: 500-03 STA. TO STA.

F.A.P. RTG.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	6
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

DATE: _____ BY: _____
 SURVEYED: _____
 PLAN: _____
 NOTE BOOK: _____
 NO. _____

DATE: _____ BY: _____
 SURVEYED: _____
 PROFILE: _____
 NOTE BOOK: _____
 NO. _____

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				QUANTITIES																	
28200200	FILTER FABRIC	SQ YD	747	747																	
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	8,781	8,781																	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	95,392	95,392																	
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	381	381																	
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	6,112												128	5,535	449				
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	1,410	1,410																	
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	2,768	2,768																	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4,755	4,755																	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	153	153																	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,047	1,047																	
40600990	TEMPORARY RAMP	SQ YD	255	255																	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	34	34																	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1,495	468											22	930	75				

* DENOTES SPECIALTY ITEM

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USER NAME = bshaeffliger	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-04 STA. TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 7
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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 FILE: SURVEYED, PLOTTED, CHECKED, NOTE BOOK NO. _____

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	TRAFFIC SIGNALS														SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				ROADWAY URBAN	BRIDGE NO. 099-4648	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044			
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD						
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	82	82																						
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	295	295																						
40701921	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12"	SQ YD	400	400																						
42000506	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)	SQ YD	72,796	72,796																						
42001300	PROTECTIVE COAT	SQ YD	37,972	37,972																						
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	428	428																						
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1,558	1,558																						
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	31,719	6,302										1,713	20,594	3,110										
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	8,645	1,761										54	6,773	57										
42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	14,068											1,006	12,795	267										
42400800	DETECTABLE WARNINGS	SQ FT	817	817																						
44000100	PAVEMENT REMOVAL	SQ YD	70,090	70,090																						
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	986	986																						

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-05 STA. TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 8
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 (ILLINOIS) FED. AID PROJECT	

Rev.

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN		TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
QUANTITIES																				
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	200	200																
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	15,579	15,579																
44000300	CURB REMOVAL	FOOT	780	780																
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	14,170	14,170																
44000600	SIDEWALK REMOVAL	SQ FT	8,778	8,778																
44003100	MEDIAN REMOVAL	SQ FT	1,194	1,194																
44004250	PAVED SHOULDER REMOVAL	SQ YD	6,785	6,785																
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	310	310																
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	20	20																
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	856	856																
48300100	PORTLAND CEMENT CONCRETE SHOULDERS 6"	SQ YD	130	130																
50102400	CONCRETE REMOVAL	CU YD	51.5	51.5																
50104000	BRIDGE RAIL REMOVAL	FOOT	153	153																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: NTS
 SHEET NAME: S00-06
 STA. TO STA.

F.A.P. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	661	9
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	

* DENOTES SPECIALTY ITEM

	USER NAME = bshaefliger	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE = 0162P95-SHT-500.dgn	DRAWN -	REVISED -					575	14W - R	WILL	681	10
	PLOT SCALE = 1/8" = 1' - 0"	CHECKED -	REVISED -					CONTRACT NO. 60P95				
	PLOT DATE = 08/23/2014	DATE = 08/18/2014	REVISED -					SCALE: NTS	SHEET NAME: S00-07	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	100% PLAINFIELD

54215424	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	EACH	1	1																		
54215442	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 42"	EACH	1	1																		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,373	1,373																		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	133	133																		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	22	22																		
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	27	27																		
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	3	3																		
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	5,890	5,890																		
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	528	528																		
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1,711	1,711																		
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	2,972	2,972																		
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	90	90																		
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	2,054	2,054																		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET NAME: S00-08	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	11
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				



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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	
0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044	
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
QUANTITIES																				
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	1,247	1,247																
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	373	373																
550A0490	STORM SEWERS, CLASS A, TYPE 2 54"	FOOT	101	101																
550A0500	STORM SEWERS, CLASS A, TYPE 2 60"	FOOT	330	330																
550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	FOOT	47	47																
550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	FOOT	275	275																
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	110	110																
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	245	245																
550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	1,269	1,269																
550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	155	155																
550A2540	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 18"	FOOT	360	360																
550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	165	165																
550A2640	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 60"	FOOT	45	45																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS	SHEET NAME: S00-09	STA. TO STA.	F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 12
CONTRACT NO. 60P95							
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT							

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN		TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
55100100	STORM SEWER REMOVAL 4"	FOOT	11	11																
55100200	STORM SEWER REMOVAL 6"	FOOT	1	1																
55100300	STORM SEWER REMOVAL 8"	FOOT	38	38																
55100400	STORM SEWER REMOVAL 10"	FOOT	121	121																
55100500	STORM SEWER REMOVAL 12"	FOOT	2,462	2,462																
55100700	STORM SEWER REMOVAL 15"	FOOT	1,604	1,604																
55100900	STORM SEWER REMOVAL 18"	FOOT	1,333	1,333																
55101200	STORM SEWER REMOVAL 24"	FOOT	431	431																
56103000	DUCTILE IRON WATER MAIN 6"	FOOT	115												100	15				
56103300	DUCTILE IRON WATER MAIN 12"	FOOT	1,636												663	973				
56105000	WATER VALVES 8"	EACH	1														1			
56105200	WATER VALVES 12"	EACH	6												2	4				
56106300	ADJUSTING WATER MAIN 6"	FOOT	50	50																

* DENOTES SPECIALTY ITEM



USER NAME = bhaefliger	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: NTS	SHEET NAME: S00-10
STA. _____	TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	13
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE														STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS			
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		0044	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	100% PLAINFIELD

13 * DENOTES SPECIALTY ITEM

	USER NAME = bshaeffinger	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. R.T.E. = 575	SECTION = 14W - R	COUNTY = WILL	TOTAL SHEETS = 681	SHEET NO. = 14
	FILE = D:\020915-SHT-S00.dgn	DRAWN -	REVISED -					CONTRACT NO. 60P95				
	PLOT SCALE = 1/8" = 1' / in.	CHECKED -	REVISED -					SCALE: NTS				
	PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -					SHEET NAME: S00-11				

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE														STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS		
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH				WATERMAIN & SANITARY SEWER	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028		0043	0043
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	6	6																
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	7	7																
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	36	36																
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2																
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	24	24																
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	15	15																
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	23	23																
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8	8																
60224448	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 8 GRATE	EACH	1	1																
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3																
60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2																
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	4	4																
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	61	61																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-12 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	15
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	5	5																
60248700	VALVE VAULTS, TYPE A, 4-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1															1		
60248900	VALVE VAULTS, TYPE A, 5-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8													3	5			
60250200	CATCH BASINS TO BE ADJUSTED	EACH	3	3																
60255500	MANHOLES TO BE ADJUSTED	EACH	16	16																
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2	2																
60260100	INLETS TO BE ADJUSTED	EACH	3	3																
60260300	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	3	3																
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	3	3																
60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	4	4																
60266600	VALVE BOXES TO BE ADJUSTED	EACH	11	11																
60500040	REMOVING MANHOLES	EACH	17	17																
60500050	REMOVING CATCH BASINS	EACH	35	35																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET NAME: S00-13	STA.	TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 16
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN		TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
60500060	REMOVING INLETS	EACH	57	57																
60600605	CONCRETE CURB, TYPE B	FOOT	712	712																
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,192	2,192																
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	31,751	31,751																
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SQ FT	5,734	5,734																
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	2,870	2,870																
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	513	513																
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3																
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5	5																
63200310	GUARDRAIL REMOVAL	FOOT	1,340	1,340																
66400105	CHAIN LINK FENCE, 4'	FOOT	1,727	1,727																
66400205	CHAIN LINK FENCE, 5'	FOOT	98	98																
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	12,200	12,200																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: NTS
 SHEET NAME: 500-14
 STA. TO STA.

F.A.P. RITE: 575
 SECTION: 14W - R
 COUNTY: WILL
 TOTAL SHEETS: 601
 SHEET NO.: 17
 CONTRACT NO. 60P95
 FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE															
				TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
				ROADWAY URBAN	BRIDGE NO. 099-4648	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028		0043
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD			
66900205	SPECIAL WASTE DISPOSAL	CU YD	0																
66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1															
66900530	SOIL DISPOSAL ANALYSIS	EACH	0	0															
67100100	MOBILIZATION	L SUM	1	1															
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	500	500															
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18	18															
70300100	SHORT TERM PAVEMENT MARKING	FOOT	18,979	18,979															
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	790	790															
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	118,146	118,146															
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	3,108	3,108															
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	2,176	2,176															
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	518	518															
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	114,405	114,405															

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-15 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	18
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4646	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1000	1000																
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1060	1060																
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	4	4																
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	4	4																
72000100	SIGN PANEL - TYPE 1	SQ FT	849	849																
72000200	SIGN PANEL - TYPE 2	SQ FT	16	16																
72300100	INSTALL EXISTING SIGN PANEL	SQ FT	20	20																
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	87	87																
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	27	27																
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	1,574	1,574																
78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	2,620	2,620																
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	49,660	49,660																
78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	10,728	10,728																

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET NAME: S00-16	STA.	TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 19
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	
0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044		
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				

QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	QUANTITIES	
78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	307	307																
78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	4,320	4,320																
78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	822	822																
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	695	695																
78100300	REPLACEMENT REFLECTOR	EACH	82	82																
78200410	GUARDRAIL MARKERS, TYPE A	EACH	26	26																
78200530	BARRIER WALL MARKERS, TYPE C	EACH	20	20																
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	8																
78300100	PAVEMENT MARKING REMOVAL	SQ FT	11,257	11,257																
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	732	732																
80500300	SERVICE INSTALLATION, TYPE C	EACH	3				1	1	1											
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	6,770				887	607	1,180											
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	291				82	121	88											

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: NTS SHEET NAME: S00-17 STA. TO STA.

F.A.P. RTE. 575 SECTION 14W - R COUNTY WILL TOTAL SHEETS 661 SHEET NO. 20 CONTRACT NO. 60P95
 FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

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 SHEET NO.: _____
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD

URBAN

QUANTITIES

* 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	294			42	201	51														
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	1,883			685	350	848														
* 81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	212								212											
* 81400100	HANDHOLE	EACH	22			3	4	7			8											
* 81400200	HEAVY-DUTY HANDHOLE	EACH	9			3	2	4														
* 81400300	DOUBLE HANDHOLE	EACH	7			3	2	2														
* 81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	694	694																		
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	28	28																		
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	4	4																		
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	4	4																		
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1								1											
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	3			1	1	1														
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	3								3											

* DENOTES SPECIALTY ITEM



USER NAME = bsheepfliger	DESIGNED -	REVISED -
FILE = 0160P95-SHT-500.dgn	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NTS	SHEET NAME: 500-18	STA. TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEET NO. 601	SHEET NO. 21
CONTRACT NO. 60P95				

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				QUANTITIES																	
87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	1				1														
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1					1													
87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	2			1		1													
87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	2			2															
87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	2				1	1													
87700330	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	EACH	1					1													
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	52			20	20	12													
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12			4	4	4													
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10				10														
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	108			39	26	43													
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21					21													
87900200	DRILL EXISTING HANDHOLE	EACH	1								1										
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	21			8	5	8													

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-20 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	23
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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				BY CONSTRUCTION CODE																	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY URBAN	BRIDGE NO. 099-4646	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				L I R B A N																	
				QUANTITIES																	
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3			1	2														
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3			1	2														
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	6			1	2	3													
* 88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4			2		2													
* 88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1					1													
* 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1					1													
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	16			6	6	4													
* 88102845	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	1					1													
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	27			9	7	11													
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	29			10	7	12													
* 88600700	PREFORMED DETECTOR LOOP	FOOT	2,139			739	700	700													
* 88700200	LIGHT DETECTOR	EACH	11						4	7											
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	3						1	2											

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-21 STA. TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 24
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN		TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0026	0026	0028	0043	0043	0044	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	17	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3			1	1	1													
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3			1	1	1													
89502380	REMOVE EXISTING HANDHOLE	EACH	30			9	7	14													
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	23			8	6	9													
A2002016	TREE, AESCULUS GLABRA (OHIO BUCKEYE), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9																	
A2002376	TREE, BETULA NIGRA (RIVER BIRCH), 12' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	19	19																	
A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13	13																	
A2004820	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15																	
A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8	8																	
A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	13	13																	
A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	43	43																	
A2007820	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7	7																	

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET NAME: S00-22	STA.	TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 601	SHEET NO. 25
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044	
A2016616	TREE, QUERCUS ELLIPSOIDALIS (HILL'S OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	15	15																	
A2064012	TREE, QUERCUS ALBA X ROBUR CRIMSCHMIDT (CRIMSON SPIRE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6	6																	
B2000770	TREE, AMELANCHIER X GRANDIFLORA AUTUMN BRILLIANCE (AUTUMN BRILLIANCE SERVICE BERRY), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	9	9																	
B2001668	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 7' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	30	30																	
B2005216	TREE, MALUS SUTYZAM (SUGAR TYME CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	20	20																	
C2005824	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2' WIDTH, CONTAINER	EACH	125	125																	
C2011024	SHRUB, SYRINGA PATULA MISS KIM (MISS KIM MANCHURIAN LILAC), 2' HEIGHT, CONTAINER	EACH	50	50																	
C2002048	SHRUB, CORYLUS AMERICANA (AMERICAN FILBERT), 4' HEIGHT, BALLED AND BURLAPPED	EACH	110	110																	
C2012748	SHRUB, VIBURNUM PRUNIFOLIUM (BLACKHAW VIBURNUM), 4' HEIGHT, BALLED AND BURLAPPED	EACH	26	26																	
D2002472	EVERGREEN, PINUS FLEXILIS VANDERWOLF'S PYRAMID (VANDERWOLF'S PYRAMID LIMBER PINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	14	14																	
D2002984	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 7' HEIGHT, BALLED AND BURLAPPED	EACH	37	37																	
K0012970	PERENNIAL PLANTS, BULB TYPE	UNIT	56	56																	
K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	15	15																	

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS	SHEET NAME: S00-23	STA. TO STA.	F.A.P. RATE: 575	SECTION: 14W - R	COUNTY: WILL	TOTAL SHEETS: 681	SHEET NO.: 26
			CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT							

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE														STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS			
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		0044	
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044	
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
* K0013030	PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	57	57																	
* K0026700	TREE CARE	EACH	35	35																	
* K0026850	PERENNIAL PLANT CARE	SQ YD	4,674	4,674																	
* K0029614	WEED CONTROL, AQUATIC	GALLON	3	3																	
* K0029618	WEED CONTROL, BROADLEAF IN TURF	GALLON	5	5																	
* K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	6	6																	
* K1005465	SELECTIVE MOWING STAKES	EACH	4	4																	
* K1005481	SHREDDED BARK MULCH 3"	SQ YD	598	598																	
X0321690	BRICK WALL REMOVAL	FOOT	48	48																	
X0322463	CONNECTION TO EXISTING SEWER	EACH	1																		1
X0323868	DRAINAGE RESTRICTOR	EACH	1	1																	
X0324097	COARSE SAND PLACEMENT, 2"	SQ YD	1,558	1,558																	
X0324585	SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT	EACH	20																		8 12

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: NTS	SHEET NAME: S00-24	STA.	TO STA.

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 27
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN		TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0026	0026	0026	0043	0043	0044
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD					
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	53	53																
X4023000	TEMPORARY ACCESS (ROAD)	EACH	13	13																
X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	2,948	2,948																
X4201015	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)	SQ YD	8,088	8,088																
X4811700	AGGREGATE SHOULDERS (SPECIAL)	CU YD	1,005	1,005																
X5610004	DUCTILE IRON WATER MAIN FITTINGS	POUND	11,010													6,965	4,045			
X5610009	PIPE INSULATION SYSTEM	FOOT	130															130		
X5610654	WATER MAIN TO BE ABANDONED, 4"	FOOT	870															870		
X5610658	WATER MAIN TO BE ABANDONED, 8"	FOOT	235													200	35			
X5610662	WATER MAIN TO BE ABANDONED, 12"	FOOT	1,260													1,260				
X5610752	WATER MAIN LINE STOP 12"	EACH	2															2		
X5610822	DUCTILE IRON WATER MAIN, RESTRAINED JOINT PIPE 12" IN TRENCH	FOOT	820															365 455		
X5610900	DUCTILE IRON WATER MAIN, 8" DIAMETER, RESTRAINED JOINT PIPE	FOOT	85															85		

13 * DENOTES SPECIALTY ITEM



USER NAME # bhaofliger	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-26 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
575	14W - R	WILL	681 29
FED. ROAD DIST. NO. T ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044	
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				QUANTITIES																	
X6330705	RUB RAIL	FOOT	92	92																	
X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	64	64																	
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	30	30																	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1																	
X7030025	WET REFLECTIVE TEMPORARY TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	2,530	2,530																	
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	158,324	158,324																	
X7030040	WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH	FOOT	18,215	18,215																	
X7030045	WET REFLECTIVE TEMPORARY TAPE TYPE III, 8 INCH	FOOT	614	614																	
X7030050	WET REFLECTIVE TEMPORARY TAPE TYPE III, 12 INCH	FOOT	1,911	1,911																	
X7030055	WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 INCH	FOOT	1,762	1,762																	
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	484	484																	
X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	3			1	1	1													
X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	6,667								6,667										

* DENOTES SPECIALTY ITEM



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 PLOT DATE = 10/23/2014

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 DATE - 08/18/2014

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-28 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	31
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

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BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																	
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS	
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043		
				0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
				QUANTITIES																	
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWSTED, SHIELDED	FOOT	2,739						1,126	1,613											
XX001047	VALVE VAULTS TO BE ABANDONED	EACH	5															4	1		
XX001621	BRICK PAVER REMOVAL	SQ FT	982	982																	
XX005631	UTILITY STRUCTURES TO BE ADJUSTED	EACH	6	6																	
* XX005937	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	7																		7
XX006188	REMOVE AND RE-ERECT SEGMENTAL BLOCK RETAINING WALL	SQ FT	110	110																	
XX006339	FENCE TO BE REMOVED AND RELOCATED	FOOT	345	345																	
XX007811	FORCE MAIN, 8"	FOOT	215															215			
XX007814	FORCE MAIN BYPASS PUMPING	L SUM	1																	1	
XX008662	REMOVE EXISTING LIGHT POLE	EACH	4	4																	
Z0004910	HOT-MIX ASPHALT FOR PATCHING POTHOLES (HOT MIX)	TON	30	30																	
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1																	
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1																	

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-29 STA. TO STA.

F.A.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	32
			CONTRACT NO. 60P95	
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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 PLOT DATE: 10/23/2014

BY CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BY CONSTRUCTION CODE																
				ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS						SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS
						U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	
0003	0014	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0028	0028	0028	0043	0043	0044	
80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD				
Z0013302	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	350	350																
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1																
Z0015802	PLUG EXISTING DECK DRAINS	EACH	9	9																
Z0018004	DRAINAGE SCUPPERS, DS-12	EACH	2	2																
Z0022800	FENCE REMOVAL	FOOT	2,384	2,384																
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	180	180																
Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	3								3									
Z0044800	PRESSURE CONNECTION 8" X 8"	EACH	1																1	
Z0045100	PRESSURE CONNECTION 12" X 12"	EACH	2														1	1		
Z0049790	RELOCATING NAME PLATES	EACH	1	1																
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1																
Z0049802	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1																
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	877	877																

* DENOTES SPECIALTY ITEM



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 DATE - 08/18/2014

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: 500-30 STA. TO STA.

F.A.P. RTG.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	53
CONTRACT NO. 60P95			ILLINOIS FED. AIG PROJECT	

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URBAN

				BY CONSTRUCTION CODE																
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY URBAN	BRIDGE NO. 099-4648	TRAFFIC SIGNALS				SIDEWALK			MULTI-USE PATH			WATERMAIN & SANITARY SEWER		STAMPED COLORED PCC MEDIAN & LED ILLUMINATED STREET NAME SIGNS		
				0003	0014	U.S. ROUTE 30 AT WEST FRONTAGE RD	U.S. ROUTE 30 AT LILY CACHE ROAD	U.S. ROUTE 30 AT RENWICK ROAD	EVP U.S. ROUTE 30 AT WEST FRONTAGE ROAD	EVP U.S. RTE 30 AT LILY CACHE RD AND RENWICK RD	INTERCONNECT	0021	0021	0021	0028	0028	0028	0043	0043	0044
				80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% JOLIET	80% FED 13.3% STATE 6.7% PLAINFIELD	80% FED 10% STATE 5% PLAINFIELD 5% WILL COUNTY	100% JOLIET	100% PLAINFIELD	80% FED 20% STATE	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% PLAINFIELD TOWNSHIP	80% FED 20% JOLIET	80% FED 20% PLAINFIELD	80% FED 20% STATE	100% PLAINFIELD	100% PLAINFIELD	
Z0056811	STORM SEWER (WATER MAIN REQUIREMENTS) 16 INCH	FOOT	335																	
Z0056812	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	512																	
Z0056816	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	3																	
Z0056822	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	368																	
Z0057100	SANITARY SEWER 12"	FOOT	97																	97
Z0062458	TEMPORARY PAVEMENT	SQ YD	10,251	10,251																
Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	220	220																
Z0064800	SELECTIVE CLEARING	UNIT	26	26																
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	10	7					1	1	1									
Z0076800	TRAINEES	HOUR	1500	1500																
Z0076801	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	1500	1500																
X1200001	DRAINAGE WEIR	EACH	1	1																
X1200002	CASING PIPE, OPEN CUT, 24", PVC	FOOT	280														125	155		
X1200003	WATER SERVICE REPLACEMENT, 2" - SHORT	EACH	2														2			
X1200004	WATER SERVICE REPLACEMENT, 4" - SHORT	EACH	2														2			
X1200005	FORCE MAIN LINE STOP, 8"	EACH	2														2			
X1200006	ABANDON FORCE MAIN	FOOT	220														220			

* DENOTES SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NTS SHEET NAME: S00-31 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 60P95	

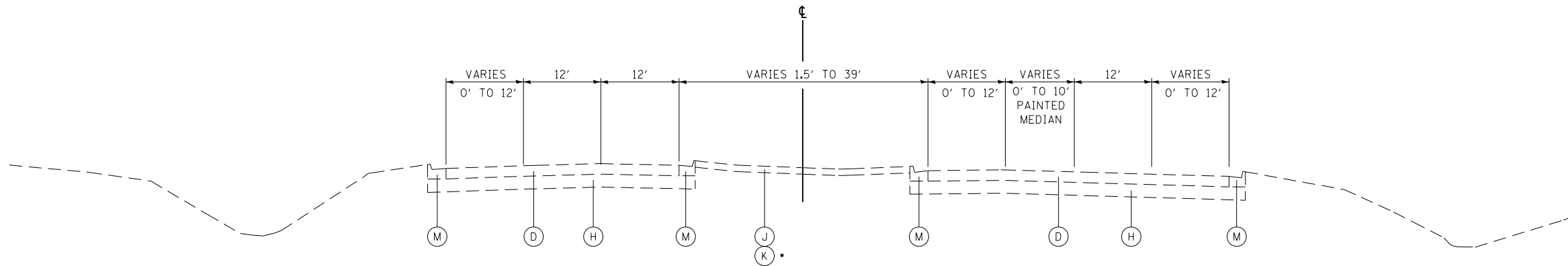
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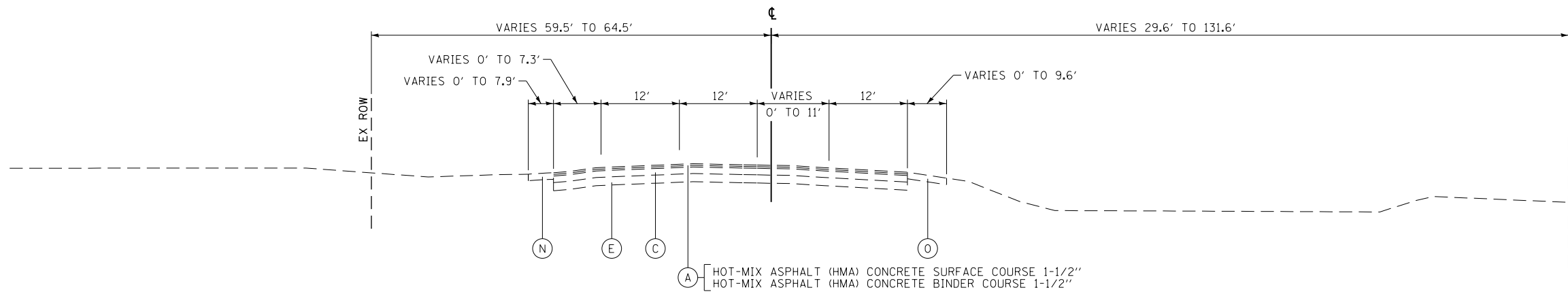
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EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3655+07.51 TO STATION 3663+20.33
• STATION 3660+52.79 TO STATION 3663+20.33



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3663+20.33 TO STATION 3670+75.82

EXISTING

- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
- (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3'')
- (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6'')
- (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4'')
- (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6'' TO 9'')
- (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7'' TO 9'')
- (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4'' AND VARIES)
- (H) AGGREGATE SUBGRADE (12'')
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4'')
- (J) GRASS MEDIAN
- (K) CONCRETE MEDIAN SURFACE
- (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- (N) HOT-MIX ASPHALT (HMA) SHOULDER
- (O) AGGREGATE SHOULDER
- (P) PORTLAND CEMENT CONCRETE SIDEWALK (5'')
- (Q) MEDIAN BARRIER
- (R) BRIDGE DECK AND APPROACH PAVEMENT
- (S) BRIDGE DECK SIDEWALK
- (T) BRIDGE PARAPET WALL
- (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2'')
- (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4''
- (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4'')
- (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5'')
- (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7'')
- (Z) CEMETERY ROAD
- (AA) HOT-MIX ASPHALT BASE COURSE, 8''
- (BB) BRIDGE DECK DRAIN
- (CC) EXISTING GUARDRAIL



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

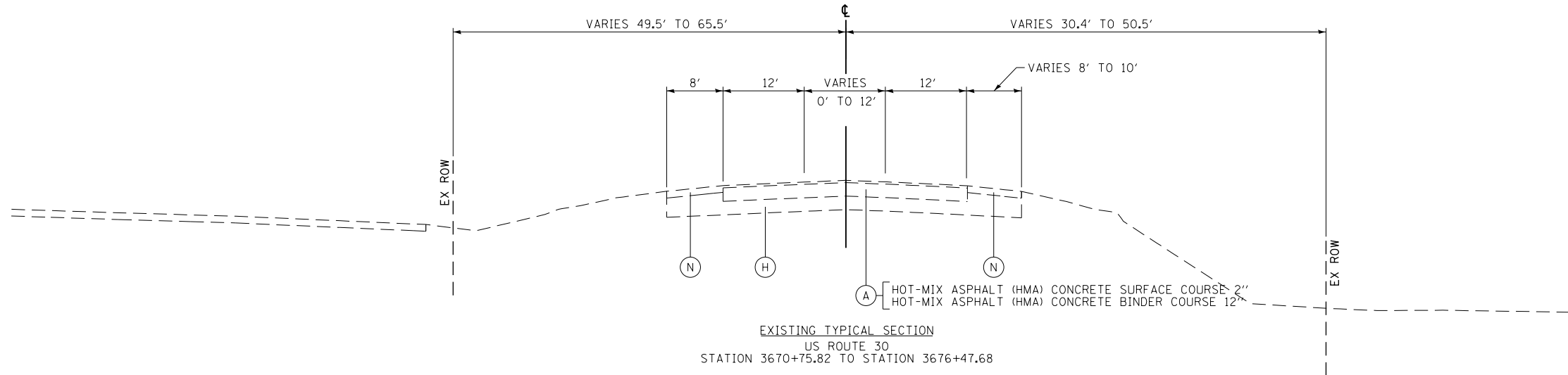
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	35
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

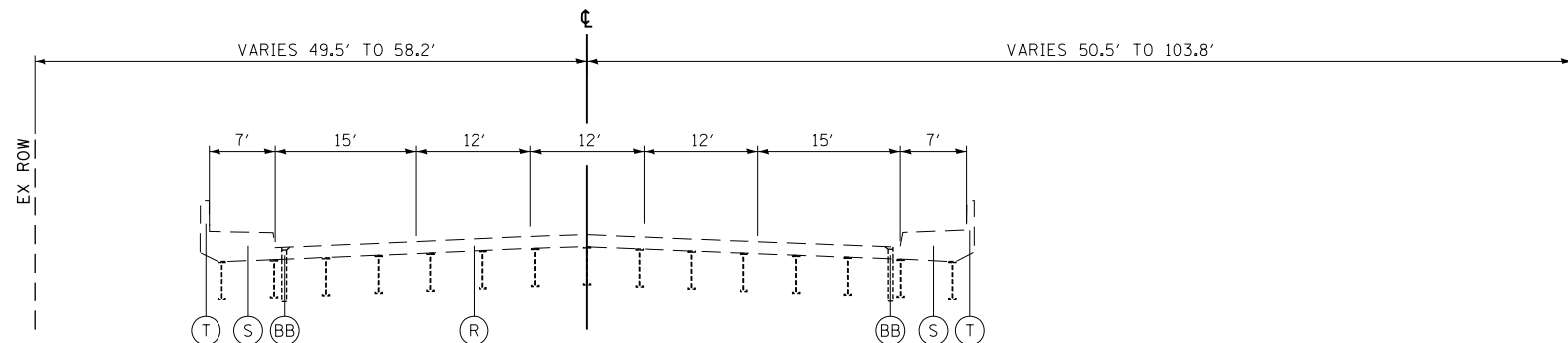
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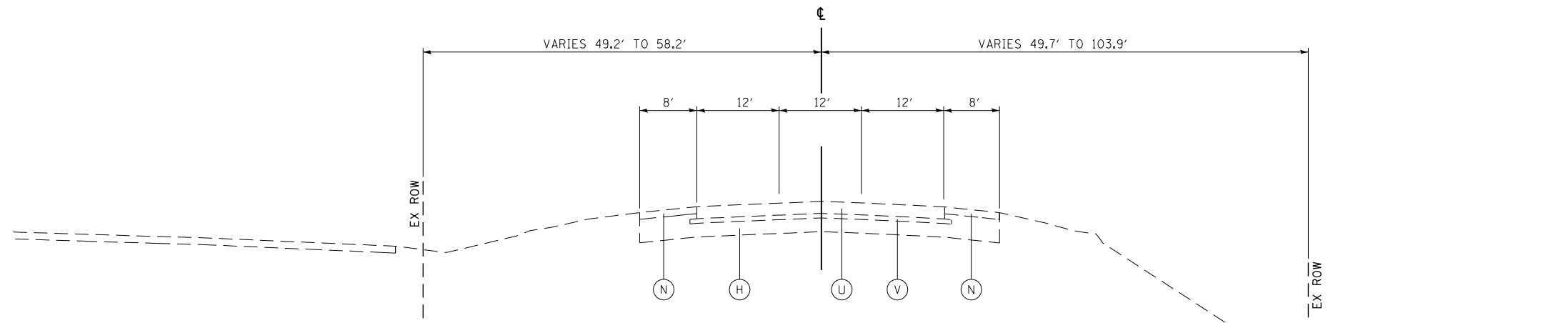
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EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3670+75.82 TO STATION 3676+47.68



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3676+47.68 TO STATION 3678+59.53



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3678+59.53 TO STATION 3679+58.53
STATION 3688+30.11 TO STATION 3688+75.76

- EXISTING**
- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
 - (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
 - (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
 - (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
 - (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
 - (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
 - (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
 - (H) AGGREGATE SUBGRADE (12")
 - (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
 - (J) GRASS MEDIAN
 - (K) CONCRETE MEDIAN SURFACE
 - (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - (N) HOT-MIX ASPHALT (HMA) SHOULDER
 - (O) AGGREGATE SHOULDER
 - (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
 - (Q) MEDIAN BARRIER
 - (R) BRIDGE DECK AND APPROACH PAVEMENT
 - (S) BRIDGE DECK SIDEWALK
 - (T) BRIDGE PARAPET WALL
 - (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
 - (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
 - (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
 - (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
 - (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
 - (Z) CEMETERY ROAD
 - (AA) HOT-MIX ASPHALT BASE COURSE, 8"
 - (BB) BRIDGE DECK DRAIN
 - (CC) EXISTING GUARDRAIL



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

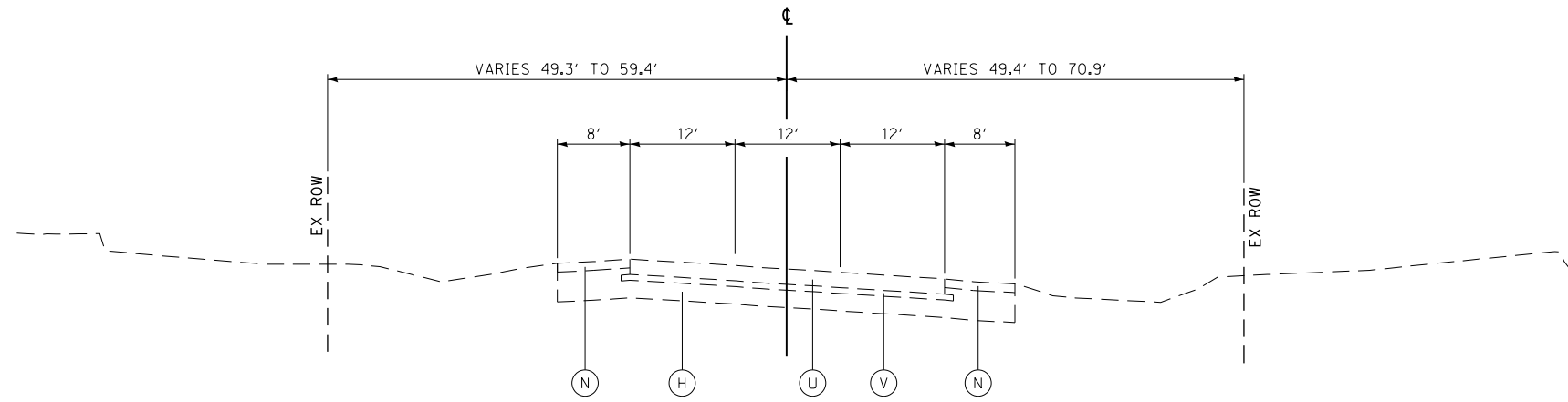
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

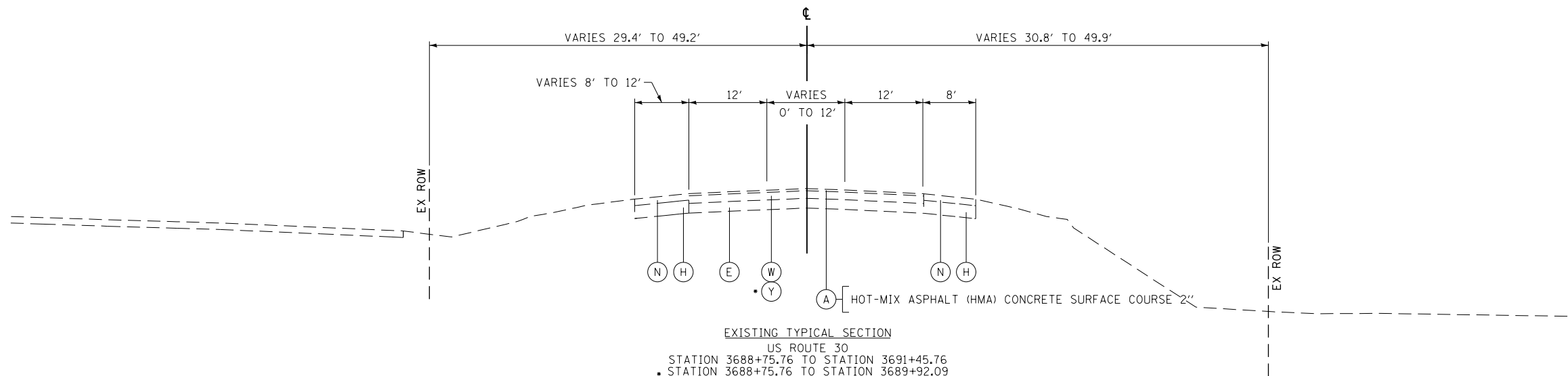
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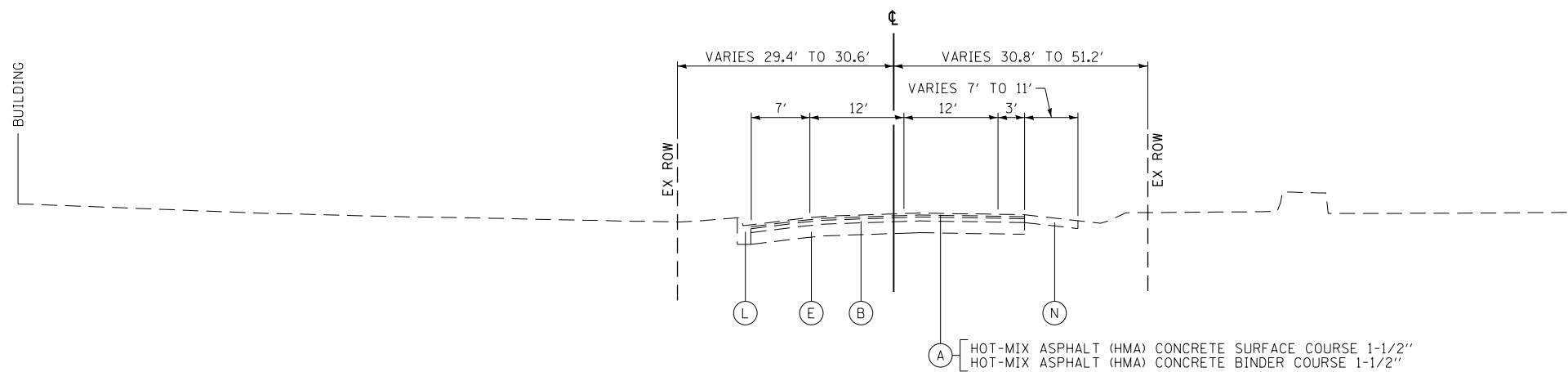
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EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3679+58.53 TO STATION 3688+30.11



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3688+75.76 TO STATION 3691+45.76
STATION 3688+75.76 TO STATION 3689+92.09



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3691+45.76 TO STATION 3702+01.55

EXISTING

- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
- (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
- (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
- (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
- (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
- (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
- (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
- (H) AGGREGATE SUBGRADE (12")
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
- (J) GRASS MEDIAN
- (K) CONCRETE MEDIAN SURFACE
- (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- (N) HOT-MIX ASPHALT (HMA) SHOULDER
- (O) AGGREGATE SHOULDER
- (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
- (Q) MEDIAN BARRIER
- (R) BRIDGE DECK AND APPROACH PAVEMENT
- (S) BRIDGE DECK SIDEWALK
- (T) BRIDGE PARAPET WALL
- (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
- (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
- (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
- (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
- (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
- (Z) CEMETERY ROAD
- (AA) HOT-MIX ASPHALT BASE COURSE, 8"
- (BB) BRIDGE DECK DRAIN
- (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D160P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

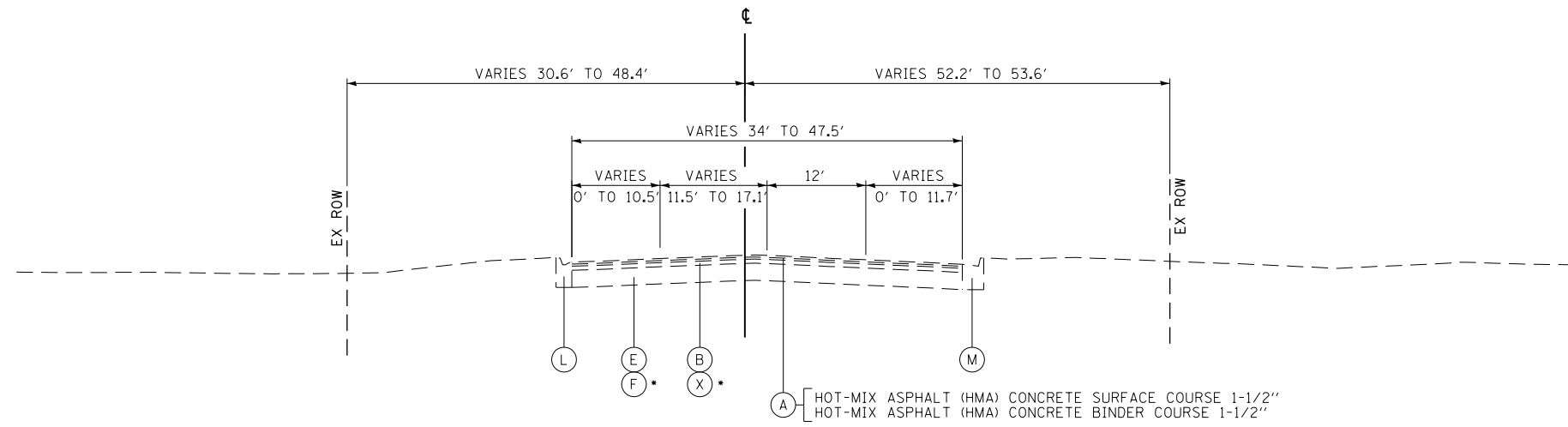
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

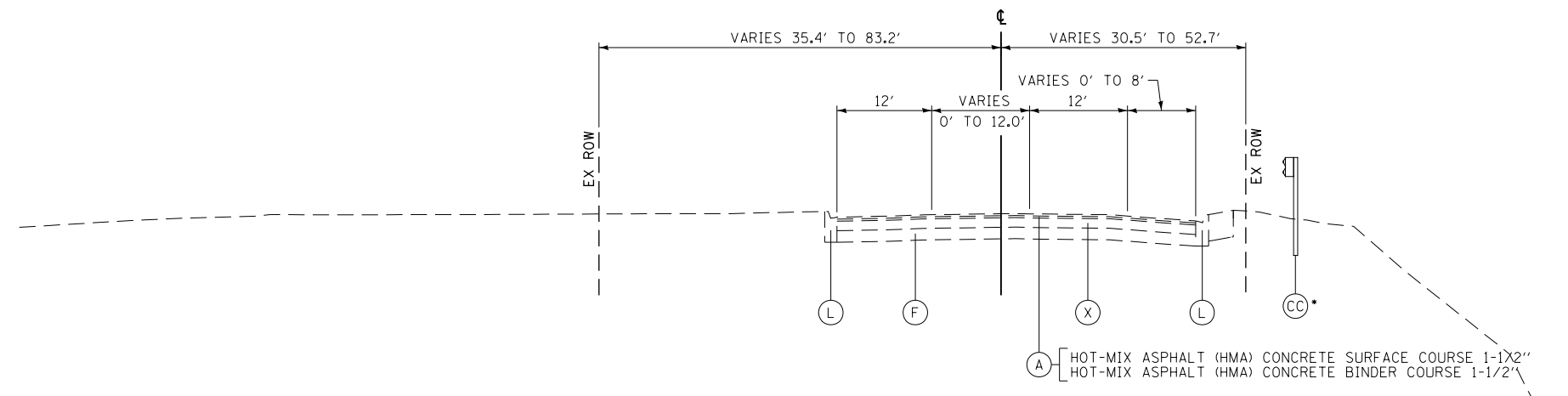
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BY	
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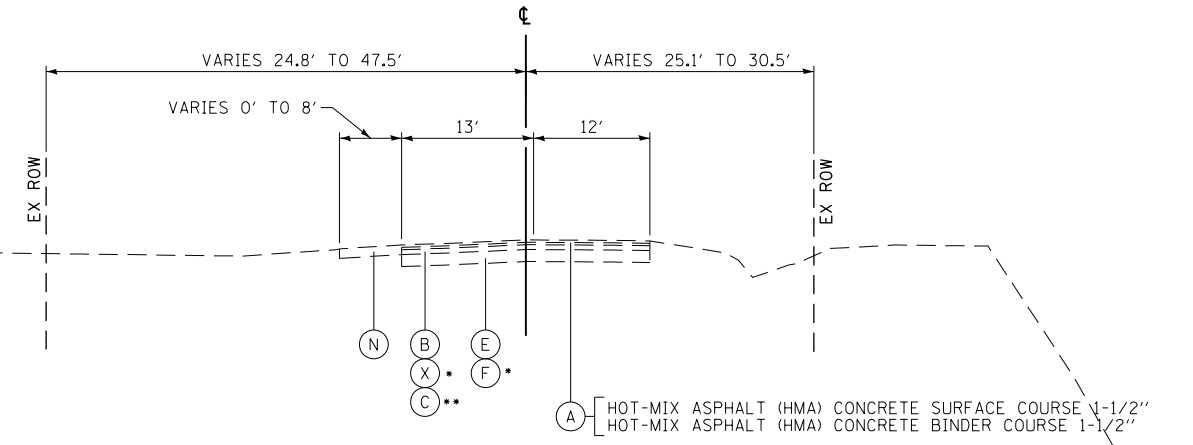
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EXISTING TYPICAL SECTION
 US ROUTE 30
 STATION 3702+01.55 TO STATION 3710+23.12
 • STATION 3708+57.44 TO STATION 3710+23.12



EXISTING TYPICAL SECTION
 US ROUTE 30
 STATION 3710+23.12 TO STATION 3722+23.53
 • STATION 3714+88 TO STATION 3718+50



EXISTING TYPICAL SECTION
 US ROUTE 30
 STATION 3722+23.53 TO STATION 3753+60.24
 • STATION 3722+23.53 TO STATION 3722+82.21
 •• STATION 3750+50.81 TO STATION 3753+60.24

- EXISTING**
- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
 - (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
 - (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
 - (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
 - (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
 - (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
 - (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
 - (H) AGGREGATE SUBGRADE (12")
 - (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
 - (J) GRASS MEDIAN
 - (K) CONCRETE MEDIAN SURFACE
 - (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - (N) HOT-MIX ASPHALT (HMA) SHOULDER
 - (O) AGGREGATE SHOULDER
 - (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
 - (Q) MEDIAN BARRIER
 - (R) BRIDGE DECK AND APPROACH PAVEMENT
 - (S) BRIDGE DECK SIDEWALK
 - (T) BRIDGE PARAPET WALL
 - (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
 - (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
 - (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
 - (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
 - (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
 - (Z) CEMETERY ROAD
 - (AA) HOT-MIX ASPHALT BASE COURSE, 8"
 - (BB) BRIDGE DECK DRAIN
 - (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D:\60P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS

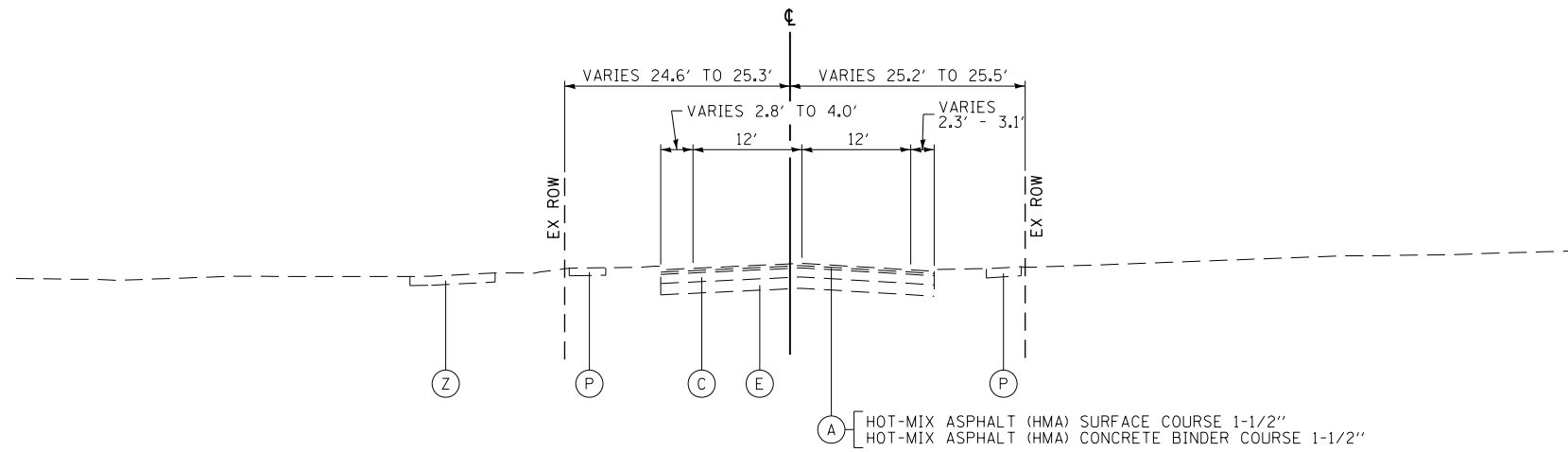
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

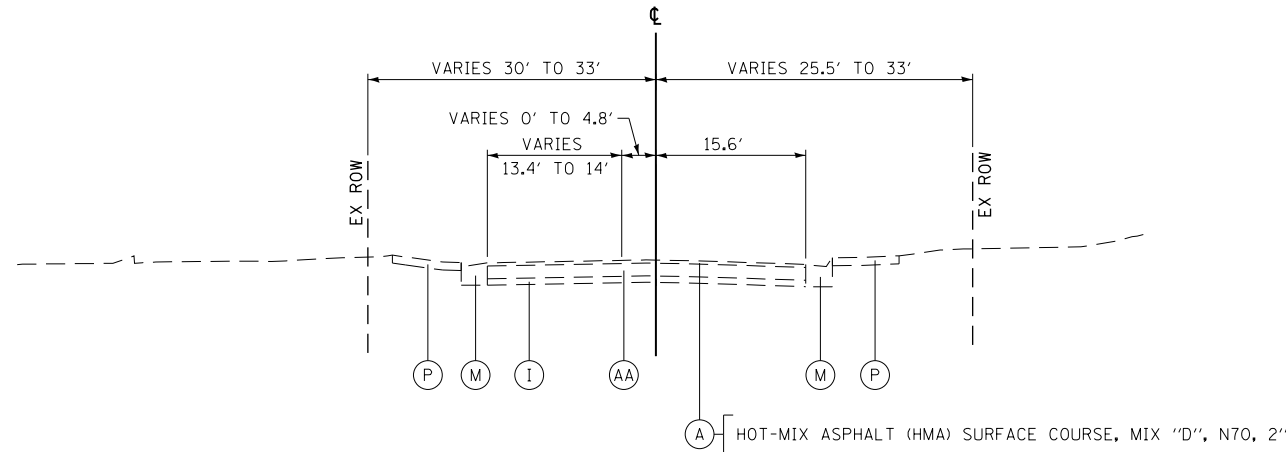
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	PLOTTED	BY
	GRADES CHECKED	
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NOTE BOOK NO.		

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		

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EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3753+60.24 TO STATION 3763+92.98



EXISTING TYPICAL SECTION
US ROUTE 30
STATION 3763+92.98 TO STATION 3765+69.86

EXISTING

- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
- (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
- (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
- (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
- (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
- (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
- (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
- (H) AGGREGATE SUBGRADE (12")
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
- (J) GRASS MEDIAN
- (K) CONCRETE MEDIAN SURFACE
- (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- (N) HOT-MIX ASPHALT (HMA) SHOULDER
- (O) AGGREGATE SHOULDER
- (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
- (Q) MEDIAN BARRIER
- (R) BRIDGE DECK AND APPROACH PAVEMENT
- (S) BRIDGE DECK SIDEWALK
- (T) BRIDGE PARAPET WALL
- (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
- (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
- (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
- (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
- (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
- (Z) CEMETERY ROAD
- (AA) HOT-MIX ASPHALT BASE COURSE, 8"
- (BB) BRIDGE DECK DRAIN
- (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D160P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

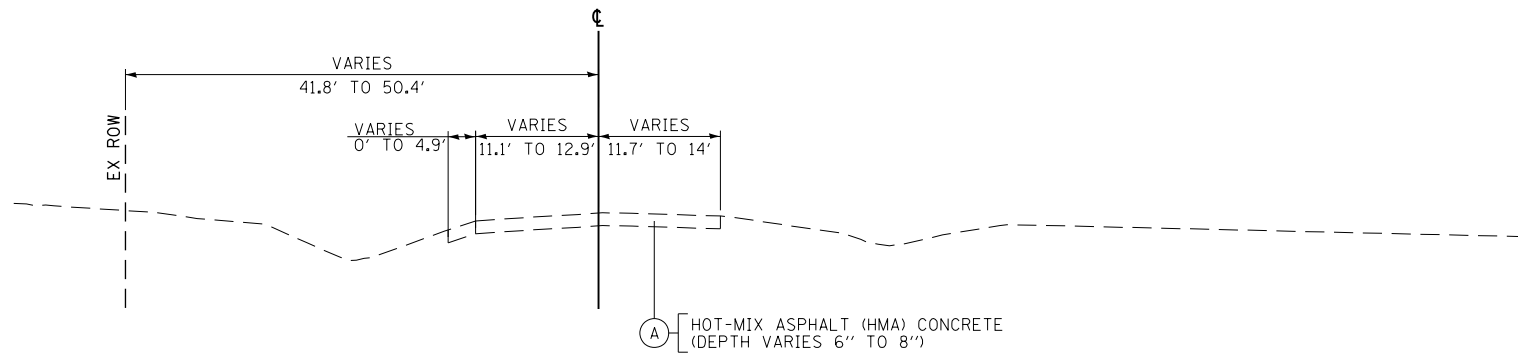
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

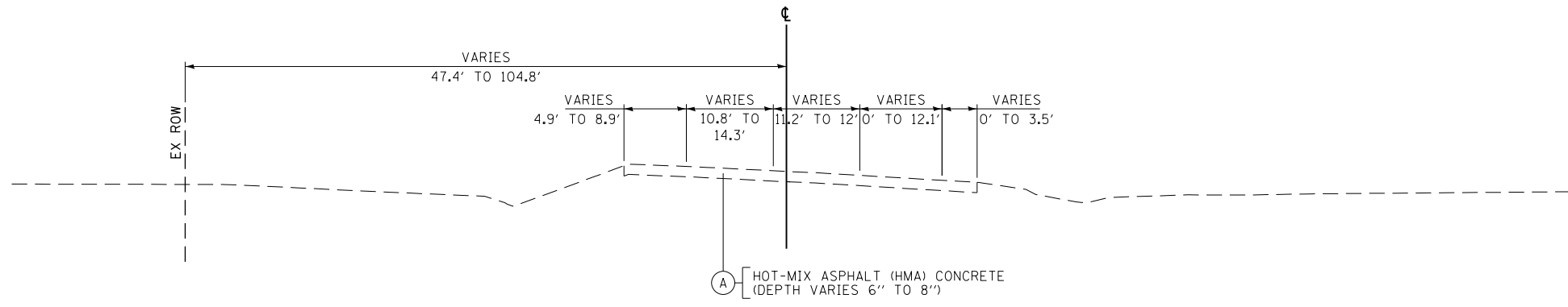
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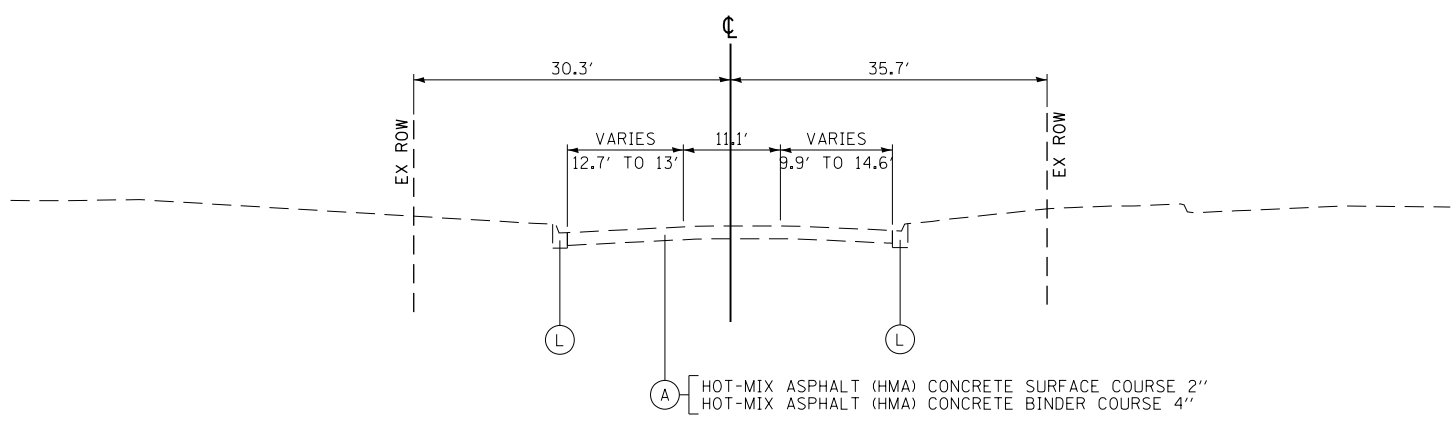
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EXISTING TYPICAL SECTION
WEST FRONTAGE ROAD
STATION 10+50 TO STATION 16+89



EXISTING TYPICAL SECTION
WEST FRONTAGE ROAD
STATION 16+89 TO STATION 20+00



EXISTING TYPICAL SECTION
SPANGLER ROAD
STATION 8+50 TO STATION 10+00

- EXISTING**
- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
 - (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
 - (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
 - (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
 - (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
 - (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
 - (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
 - (H) AGGREGATE SUBGRADE (12")
 - (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
 - (J) GRASS MEDIAN
 - (K) CONCRETE MEDIAN SURFACE
 - (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - (N) HOT-MIX ASPHALT (HMA) SHOULDER
 - (O) AGGREGATE SHOULDER
 - (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
 - (Q) MEDIAN BARRIER
 - (R) BRIDGE DECK AND APPROACH PAVEMENT
 - (S) BRIDGE DECK SIDEWALK
 - (T) BRIDGE PARAPET WALL
 - (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
 - (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
 - (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
 - (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
 - (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
 - (Z) CEMETERY ROAD
 - (AA) HOT-MIX ASPHALT BASE COURSE, 8"
 - (BB) BRIDGE DECK DRAIN
 - (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

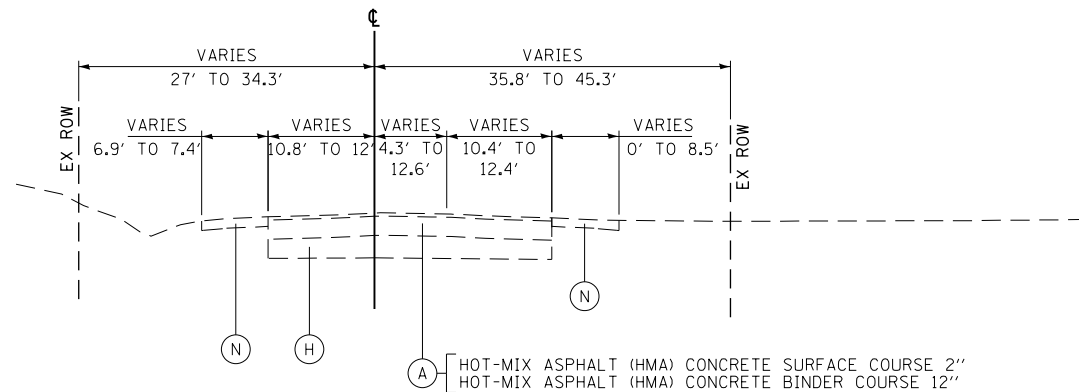
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SCALE: NTS SHEET NAME: TYP-06

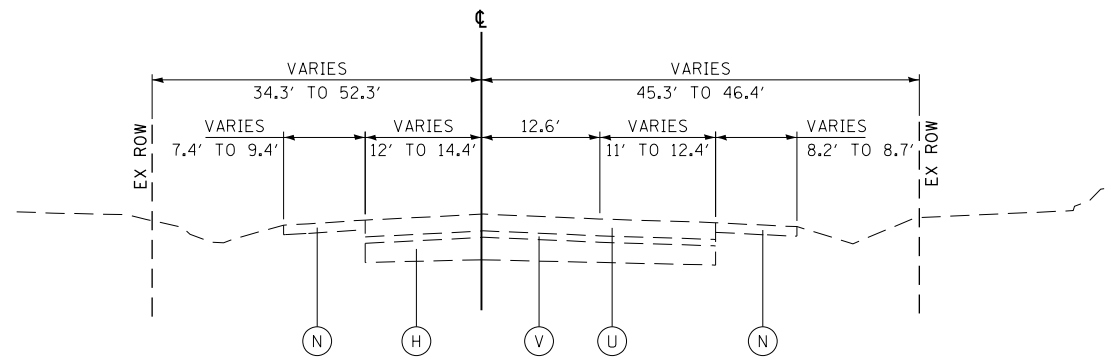
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	40
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

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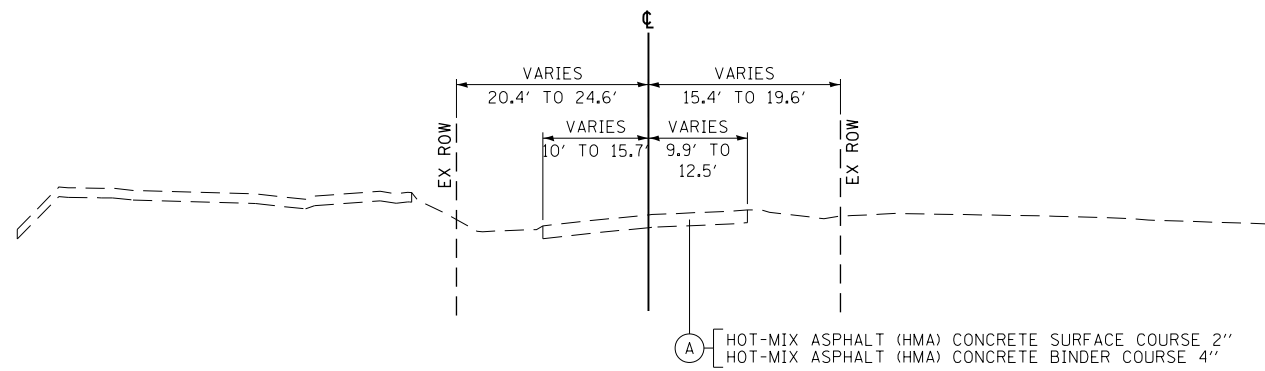
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EXISTING TYPICAL SECTION
LILY CACHE ROAD
STATION 6+85 TO STATION 8+16



EXISTING TYPICAL SECTION
LILY CACHE ROAD
STATION 8+16 TO STATION 10+00



EXISTING TYPICAL SECTION
MCCLELLAN AVENUE
STATION 10+00 TO STATION 11+75

- EXISTING**
- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
 - (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
 - (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
 - (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
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 - (K) CONCRETE MEDIAN SURFACE
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 - (R) BRIDGE DECK AND APPROACH PAVEMENT
 - (S) BRIDGE DECK SIDEWALK
 - (T) BRIDGE PARAPET WALL
 - (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
 - (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
 - (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
 - (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
 - (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
 - (Z) CEMETERY ROAD
 - (AA) HOT-MIX ASPHALT BASE COURSE, 8"
 - (BB) BRIDGE DECK DRAIN
 - (CC) EXISTING GUARDRAIL

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USER NAME = bshoeffliger	DESIGNED -	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

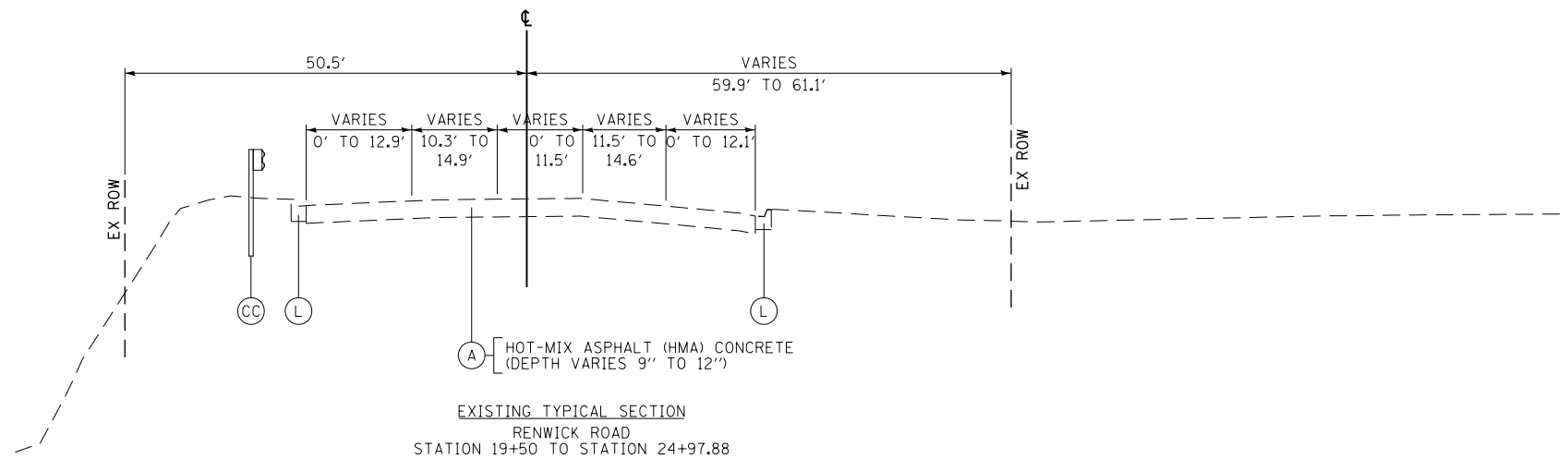
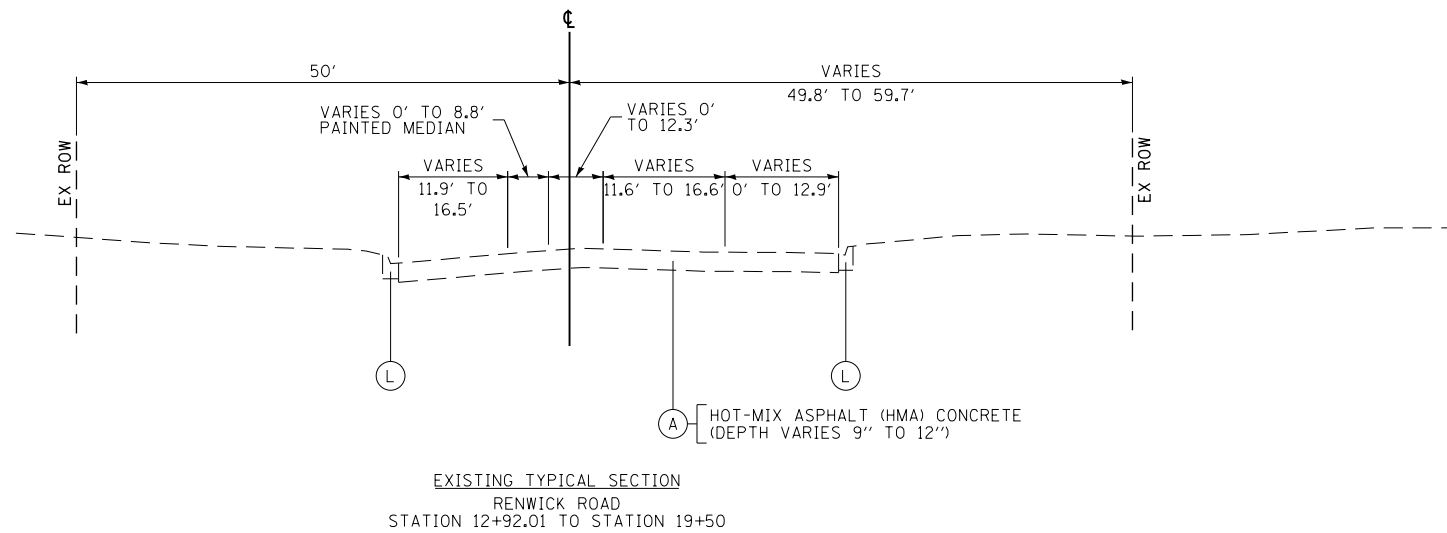
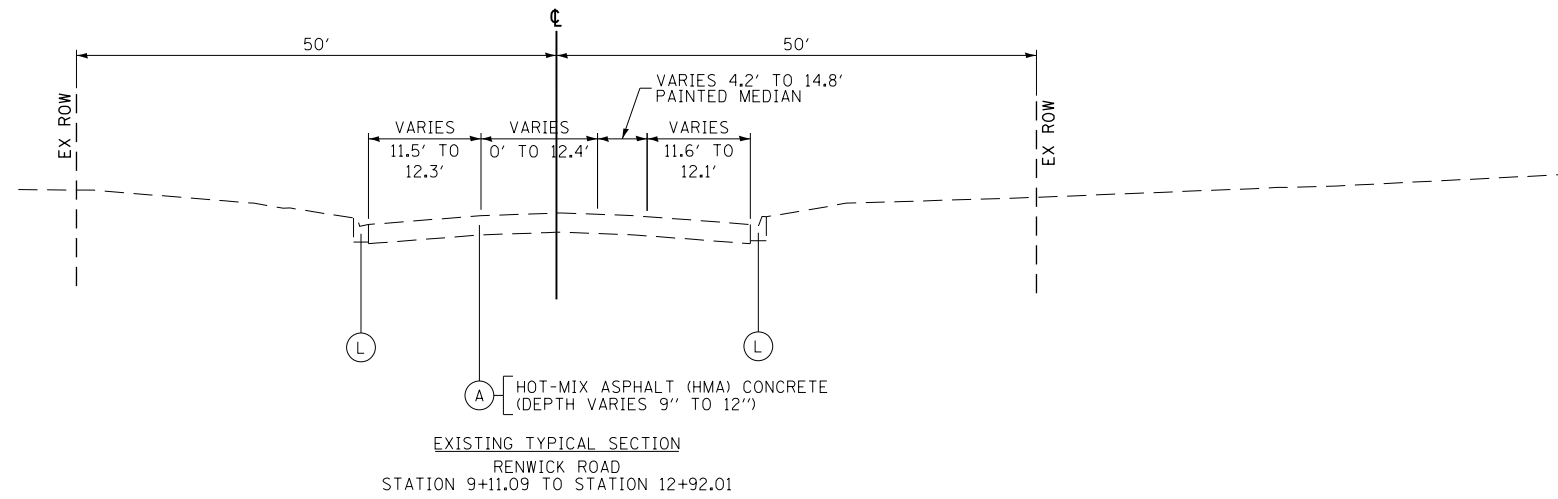
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	41
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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- EXISTING**
- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
 - (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
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 - (Z) CEMETERY ROAD
 - (AA) HOT-MIX ASPHALT BASE COURSE, 8"
 - (BB) BRIDGE DECK DRAIN
 - (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

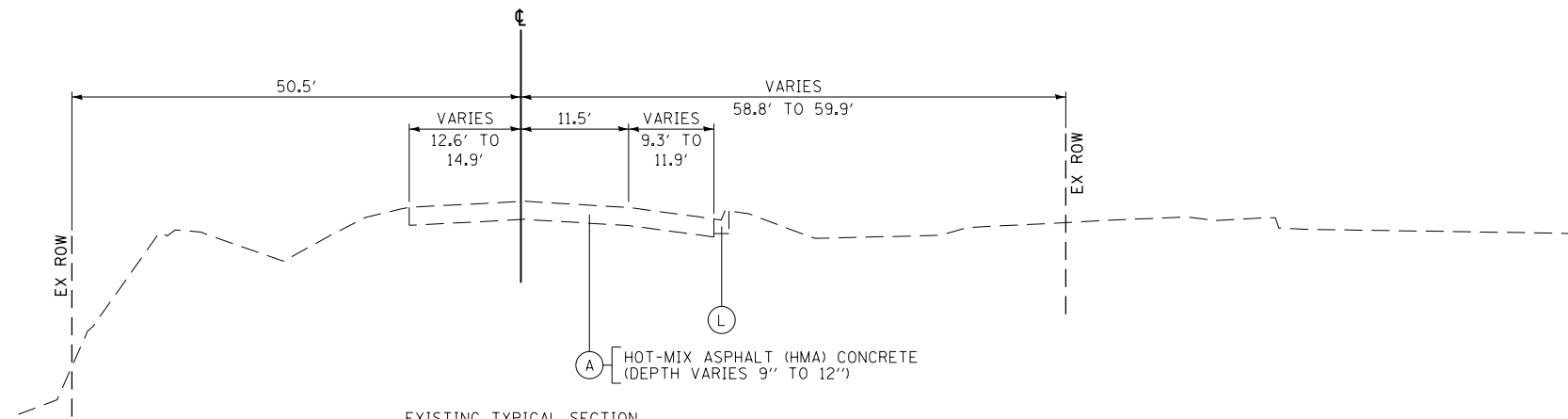
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

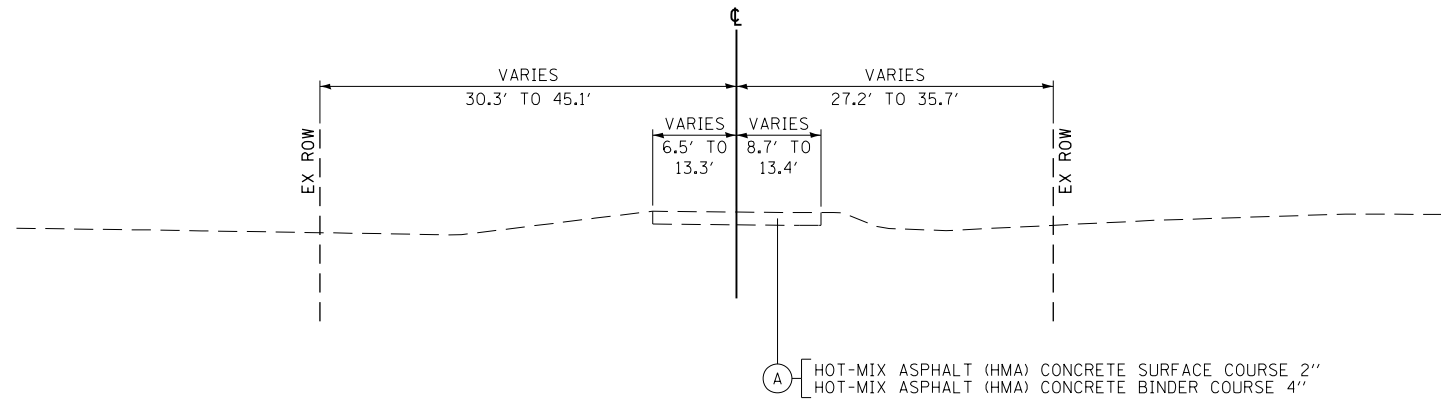
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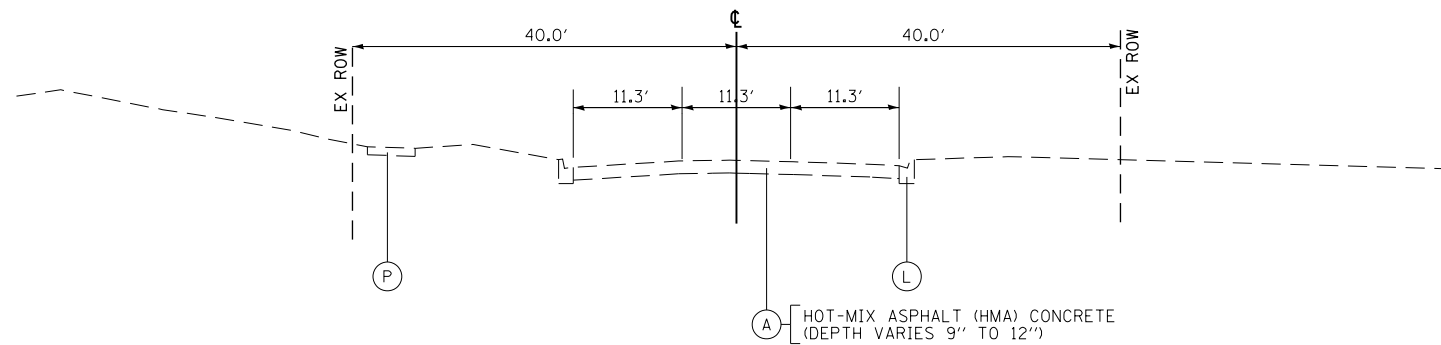
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EXISTING TYPICAL SECTION
RENWICK ROAD
STATION 24+97.88 TO STATION 28+30.39



EXISTING TYPICAL SECTION
COLLINS DRIVE
STATION 2+37.78 TO STATION 3+65
STATION 7+85.03 TO STATION 10+00



EXISTING TYPICAL SECTION
HOWARD STREET
STATION 8+34.79 TO STATION 10+00

EXISTING

- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
- (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
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- (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
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- (AA) HOT-MIX ASPHALT BASE COURSE, 8"
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- (CC) EXISTING GUARDRAIL



USER NAME = bshoeffliger	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

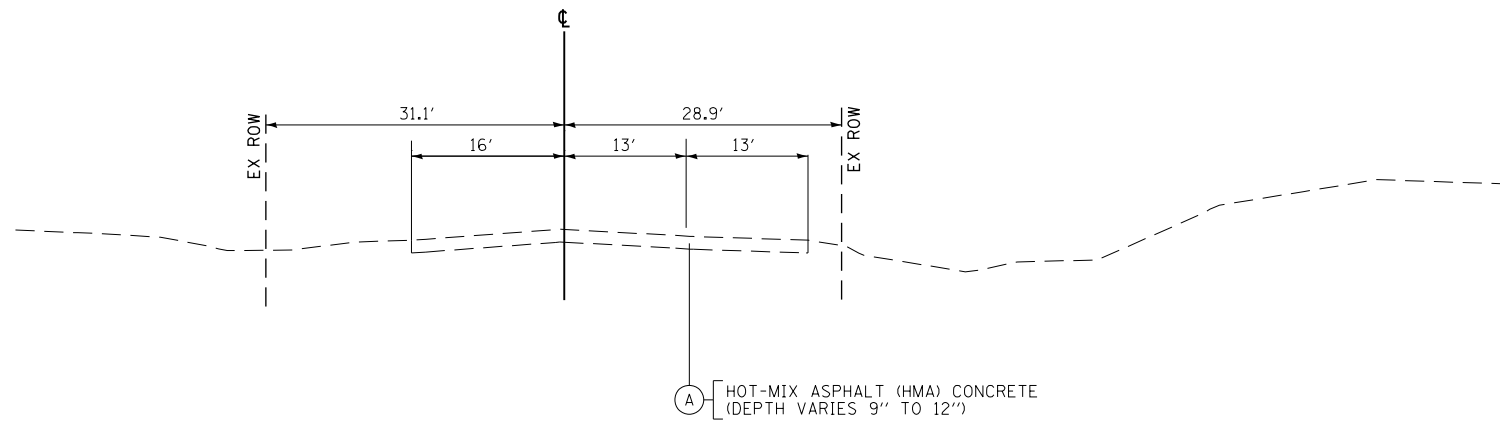
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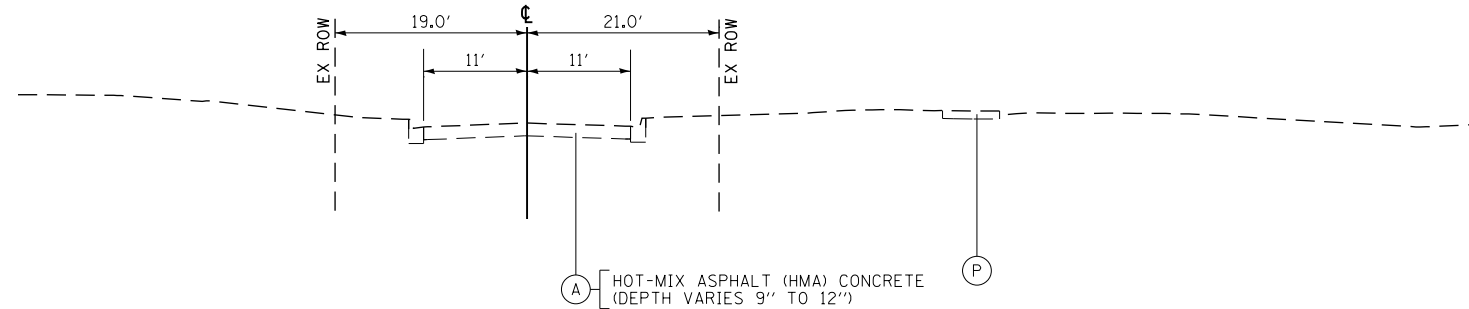
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575	14W - R	WILL	681	43
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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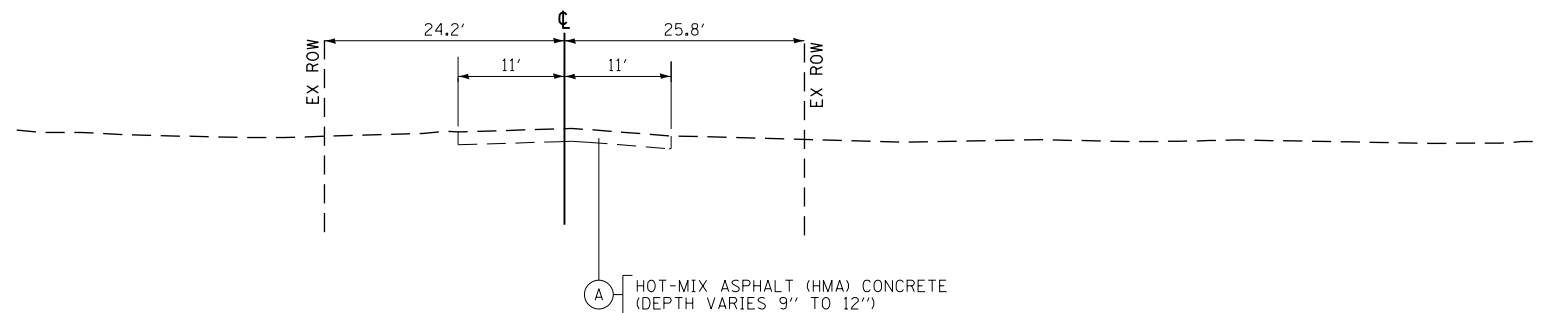
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	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



EXISTING TYPICAL SECTION
GETSON AVENUE
STATION 9+09.63 TO STATION 10+00



EXISTING TYPICAL SECTION
UNION STREET (WEST)
STATION 9+11.47 TO STATION 10+00



EXISTING TYPICAL SECTION
UNION STREET (EAST)
STATION 10+00 TO STATION 10+88.20

EXISTING

- (A) HOT-MIX ASPHALT (HMA) SURFACE AND BINDER COURSE
- (B) HOT-MIX ASPHALT (HMA) BASE COURSE (3")
- (C) HOT-MIX ASPHALT (HMA) BASE COURSE (6")
- (D) PORTLAND CEMENT CONCRETE PAVEMENT (9 3/4")
- (E) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 6" TO 9")
- (F) PORTLAND CEMENT CONCRETE PAVEMENT (VARIES 7" TO 9")
- (G) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
- (H) AGGREGATE SUBGRADE (12")
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B (4")
- (J) GRASS MEDIAN
- (K) CONCRETE MEDIAN SURFACE
- (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- (N) HOT-MIX ASPHALT (HMA) SHOULDER
- (O) AGGREGATE SHOULDER
- (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
- (Q) MEDIAN BARRIER
- (R) BRIDGE DECK AND APPROACH PAVEMENT
- (S) BRIDGE DECK SIDEWALK
- (T) BRIDGE PARAPET WALL
- (U) PORTLAND CEMENT CONCRETE PAVEMENT (10 1/2")
- (V) HOT-MIX ASPHALT (HMA) STABILIZED SUB-BASE, 4"
- (W) HOT-MIX ASPHALT (HMA) BASE COURSE (4")
- (X) HOT-MIX ASPHALT (HMA) BASE COURSE (7.5")
- (Y) HOT-MIX ASPHALT (HMA) BASE COURSE (7")
- (Z) CEMETERY ROAD
- (AA) HOT-MIX ASPHALT BASE COURSE, 8"
- (BB) BRIDGE DECK DRAIN
- (CC) EXISTING GUARDRAIL

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS

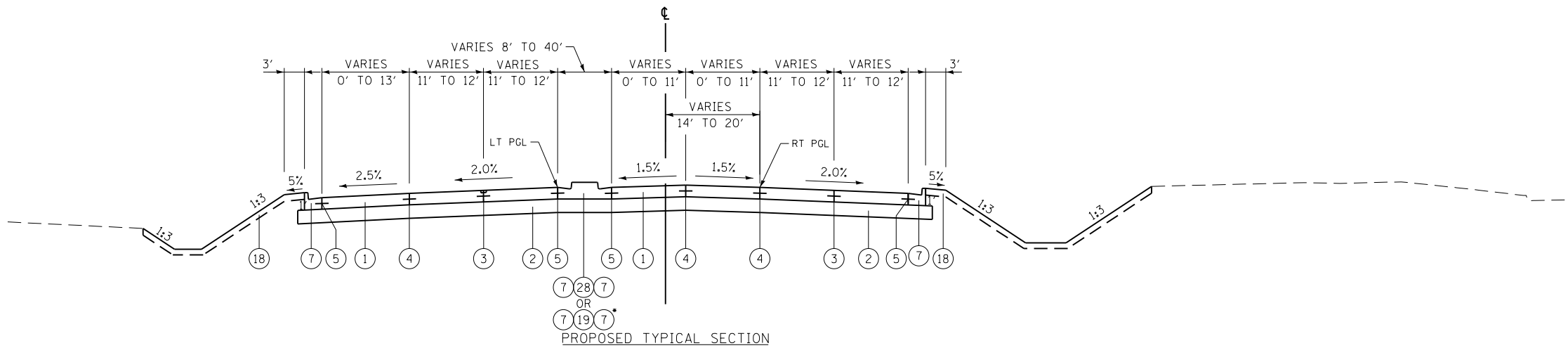
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	44
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

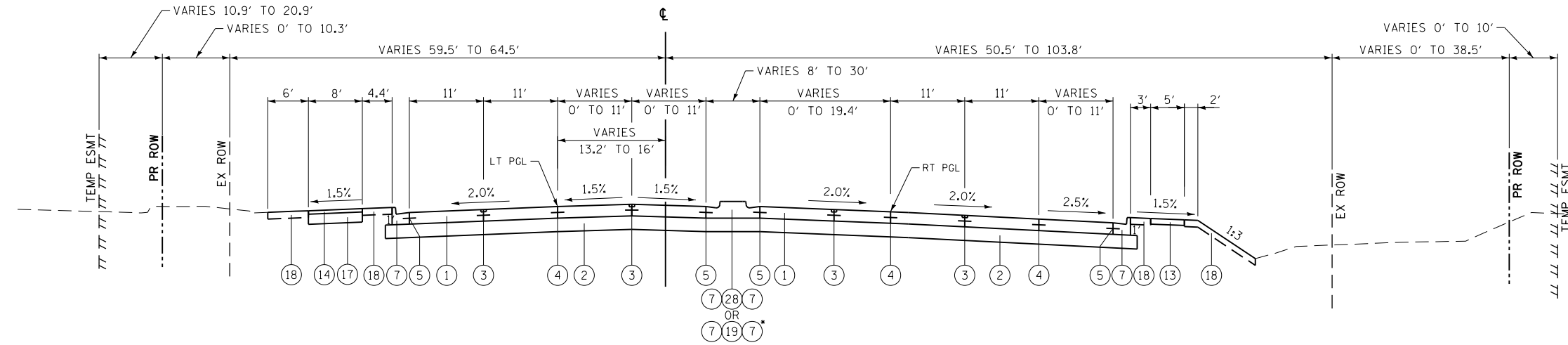
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PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3655+07.51 TO STATION 3663+71.81
• GRASS MEDIAN WITH TY B-6.24 CURB AND GUTTERS, STATION 3655+07.51 TO STATION 3658+59.31



PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3663+71.81 TO STATION 3670+93.15
• GRASS MEDIAN WITH TY B-6.24 CURB AND GUTTERS, STATION 3668+48.48 TO STATION 3670+84.59

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes	QUALITY MANAGEMENT PROGRAM (QMP)
SHARED USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm) 3"	4% @ 50 GYRATIONS	QCP
CEMETERY DRIVE - HMA PAVEMENT (FULL-DEPTH), 6"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm) 2"	4% @ 70 GYRATIONS	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4"	4% @ 70 GYRATIONS	QC/QA
SHOULDERS		
WEST FRONTAGE ROAD AND GUARDRAIL LOCATIONS		
HOT-MIX ASPHALT SHOULDER (HMA BINDER IL-19 mm) 6"	4% @ 50 GYRATIONS	QC/QA
STAGING U.S. ROUTE 30 - SHOULDER RESURFACING		
HOT-MIX ASPHALT BINDER COURSE, IL-19 mm, N50, 3"	4% @ 50 GYRATIONS	QC/QA
TEMPORARY PAVEMENT (IF HMA OPTION IS SELECTED BY CONTRACTOR)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm) 2"	4% @ 50 GYRATIONS	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 8"	4% @ 50 GYRATIONS	QCP
DRIVEWAY		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm) 2"	4% @ 50 GYRATIONS	QCP
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19 mm) PE - 6", CE - 8"	4% @ 50 GYRATIONS	QCP
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm) 1 1/2"	4% @ 70 GYRATIONS	QC/QA
LEVELING BINDER (MACHINE METHOD), N70 (IL 9.5 mm) 1"	4% @ 70 GYRATIONS	QC/QA
HMA PAVEMENT (FULL-DEPTH), 12"		
RENWICK ROAD STA. 9+11.09 TO STA. 9+64.07		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm) 2"	4% @ 70 GYRATIONS	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 10"	4% @ 70 GYRATIONS	QC/QA

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

PROPOSED

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07 (INCLUDED IN THE COST OF PCC PAVEMENT)
- 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 9 CONCRETE CURB, TYPE B
- 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 11 CONCRETE MEDIAN, TY SB-6.24
- 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 17 AGGREGATE BASE COURSE, TYPE B 6"
- 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 20 BICYCLE RAILING
- 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS
- 22 PARAPET RAILING
- 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS
- 24 DRAINAGE SCUPPER, DS-11
- 25 HOT-MIX ASPHALT SHOULDER 6"
- 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 27 AGGREGATE SHOULDERS, TYPE B 6"
- 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B

NOTE:

4" TRANSVERSE PIPE UNDERDRAINS SHALL BE INSTALLED AT

U.S. ROUTE 30
3661+00, 3665+93, 3670+00, 3672+52, 3682+03, 3687+00, 3691+83, 3694+00, 3697+00, 3700+00, 3705+70, 3710+50, 3715+00, 3720+00, 3725+00, 3729+00, 3730+31, 3733+00, 3738+19, 3742+00, 3745+20, 3748+00, 3754+00, 3756+37, 3763+00

RENWICK ROAD
12+43, 15+00, 18+13, 25+60

WEST FRONTAGE ROAD
14+00, 16+00, 18+20

THE PIPE UNDERDRAINS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 601 OF THE STANDARD SPECIFICATIONS AND CHECK SEET 19 OF THE IDOT RECURRING SPECIAL PROVISIONS ADOPTED JANUARY 1, 2014.

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SOYD/IN.
2. PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS, 10" THICK TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.
3. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
4. FOR HMA FULL DEPTH "AC TYPE" SEE SPECIAL PROVISIONS.
5. "FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS".
6. QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.



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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

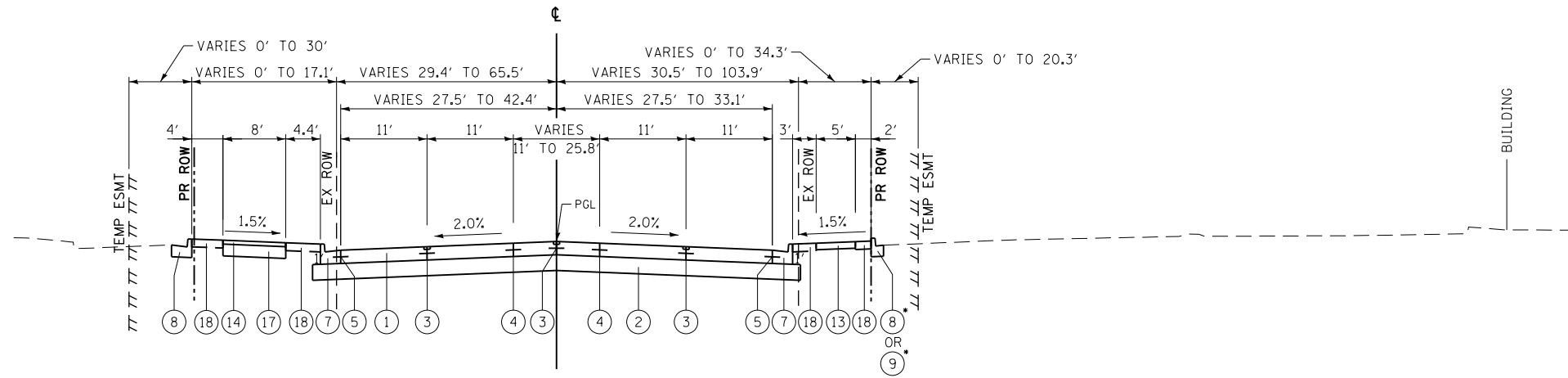
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

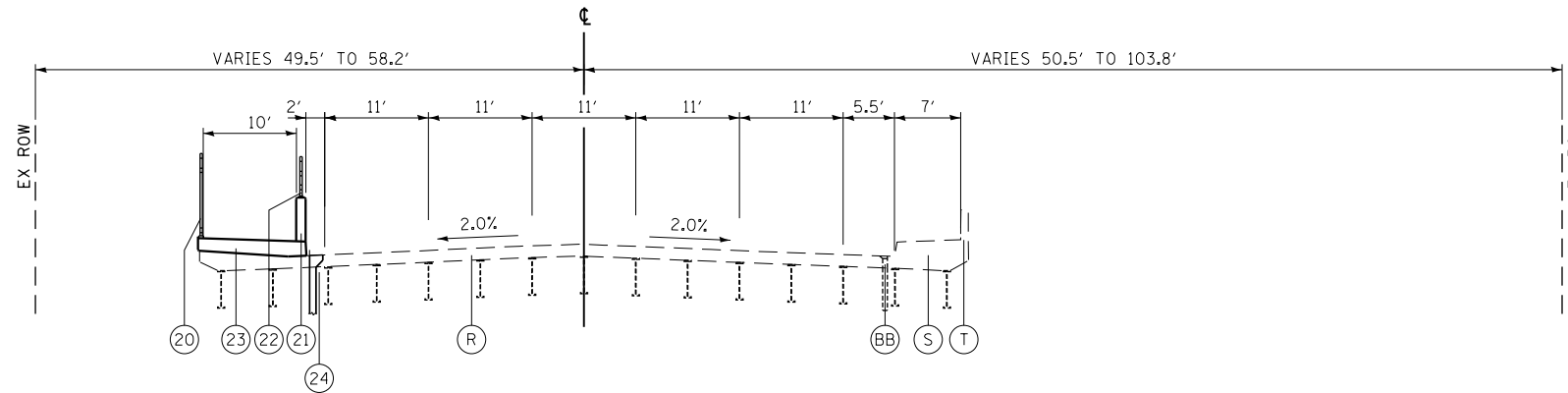
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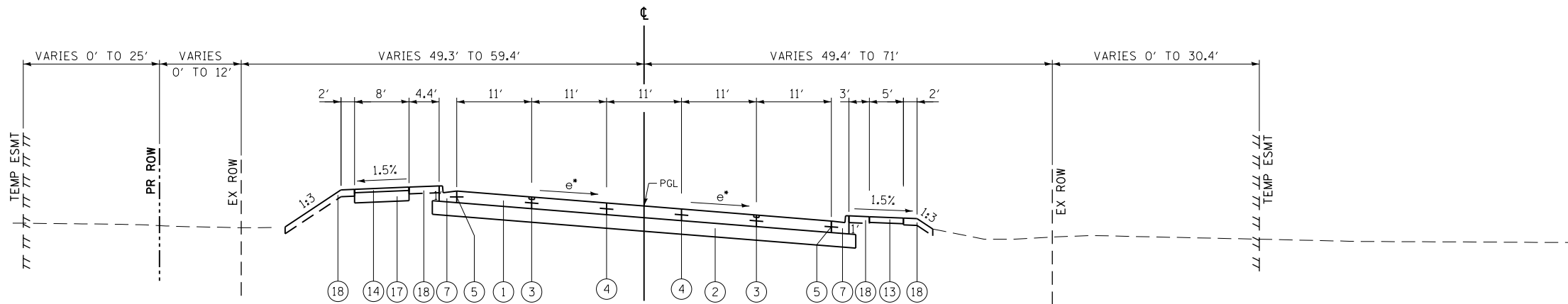
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PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3670+93.15 TO STATION 3676+47.68
STATION 3678+59.53 TO STATION 3679+96.28
STATION 3687+90.96 TO STATION 3708+57.29
• SEE ROADWAY PLAN AND PROFILES FOR LOCATIONS



PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3676+47.68 TO STATION 3678+59.53



PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3679+96.28 TO STATION 3687+90.96
• SEE SHEET 90 FOR SUPERELEVATION DETAILS

PROPOSED

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 9 CONCRETE CURB, TYPE B
- 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 11 CONCRETE MEDIAN, TY SB-6.24
- 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 17 AGGREGATE BASE COURSE, TYPE B 6"
- 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 20 BICYCLE RAILING
- 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 22 PARAPET RAILING
- 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 24 DRAINAGE SCUPPER, DS-11
- 25 HOT-MIX ASPHALT SHOULDER 6"
- 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 27 AGGREGATE SHOULDERS, TYPE B 6"
- 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B

EXISTING

- (R) BRIDGE DECK AND APPROACH PAVEMENT
- (S) BRIDGE DECK SIDEWALK
- (T) BRIDGE PARAPET WALL
- (BB) BRIDGE DECK DRAIN



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

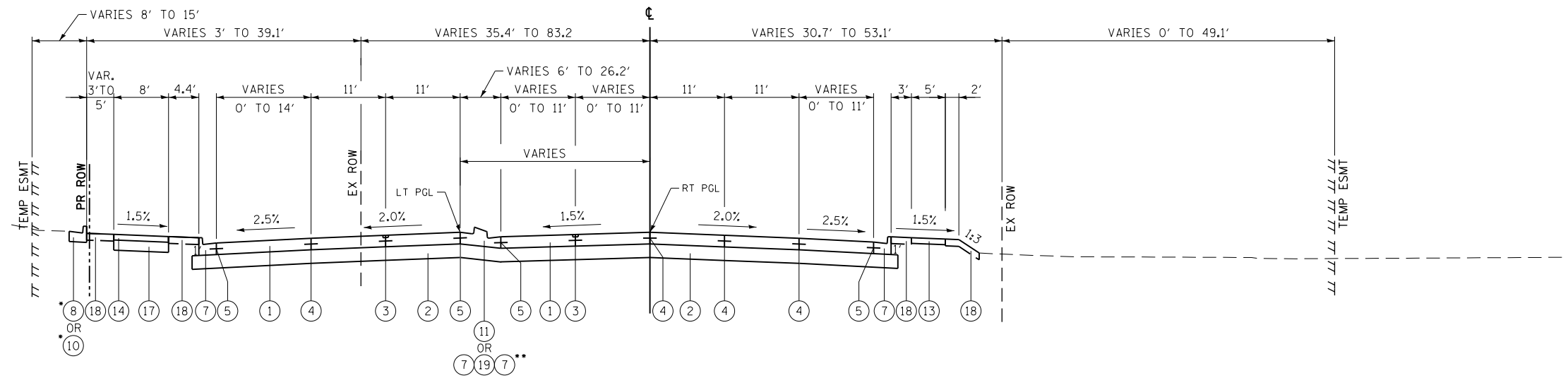
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				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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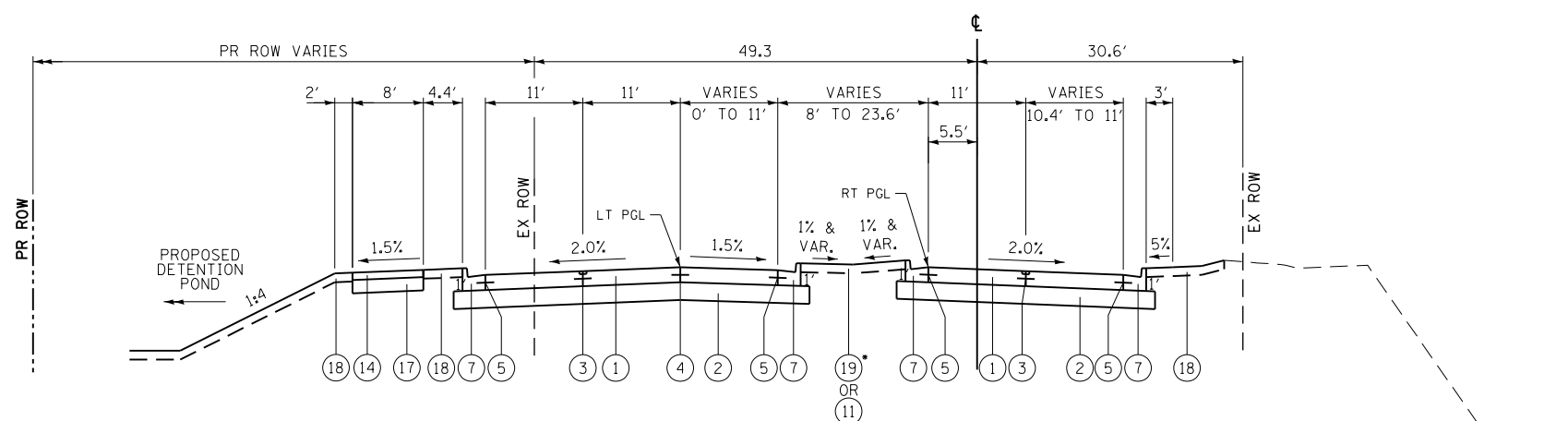
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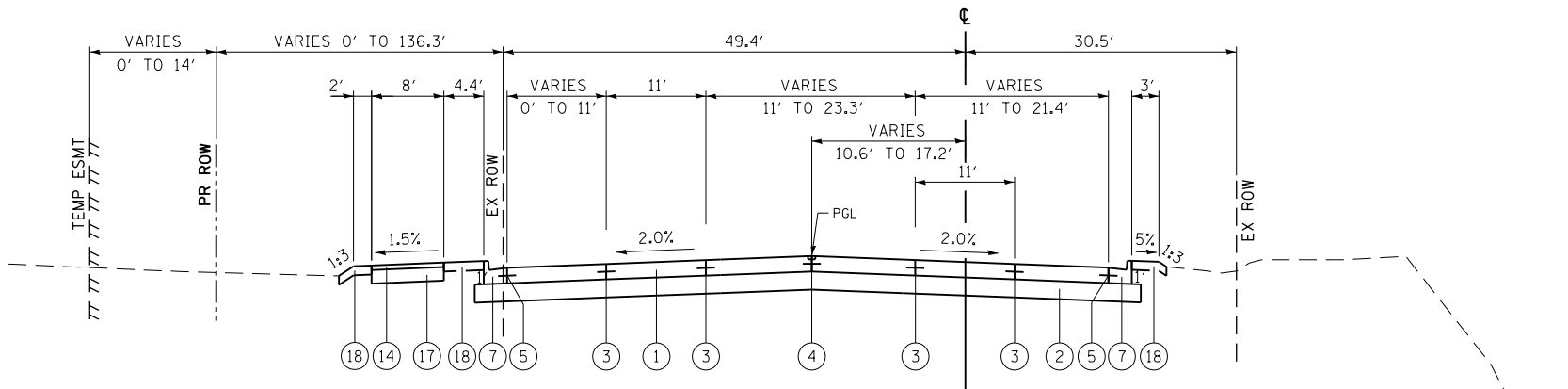
PROPOSED TYPICAL SECTION

US ROUTE 30
STATION 3708+57.29 TO STATION 3715+00.00
• SEE ROADWAY PLAN AND PROFILES FOR LOCATIONS
•• GRASS MEDIAN WITH TY B-6.24 CURB AND GUTTERS, STATION 3708+57.29 TO STATION 3710+55.77



PROPOSED TYPICAL SECTION

US ROUTE 30
STATION 3715+00.00 TO STATION 3719+45.62
• STATION 3715+63.95 TO STATION 3719+45.62



PROPOSED TYPICAL SECTION

US ROUTE 30
STATION 3719+45.62 TO STATION 3724+56.69

- PROPOSED**
- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
 - 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
 - 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
 - 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 9 CONCRETE CURB, TYPE B
 - 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 11 CONCRETE MEDIAN, TY SB-6.24
 - 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
 - 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
 - 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
 - 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 17 AGGREGATE BASE COURSE, TYPE B 6"
 - 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 20 BICYCLE RAILING
 - 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 22 PARAPET RAILING
 - 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 24 DRAINAGE SCUPPER, DS-11
 - 25 HOT-MIX ASPHALT SHOULDER 6"
 - 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
 - 27 AGGREGATE SHOULDERS, TYPE B 6"
 - 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

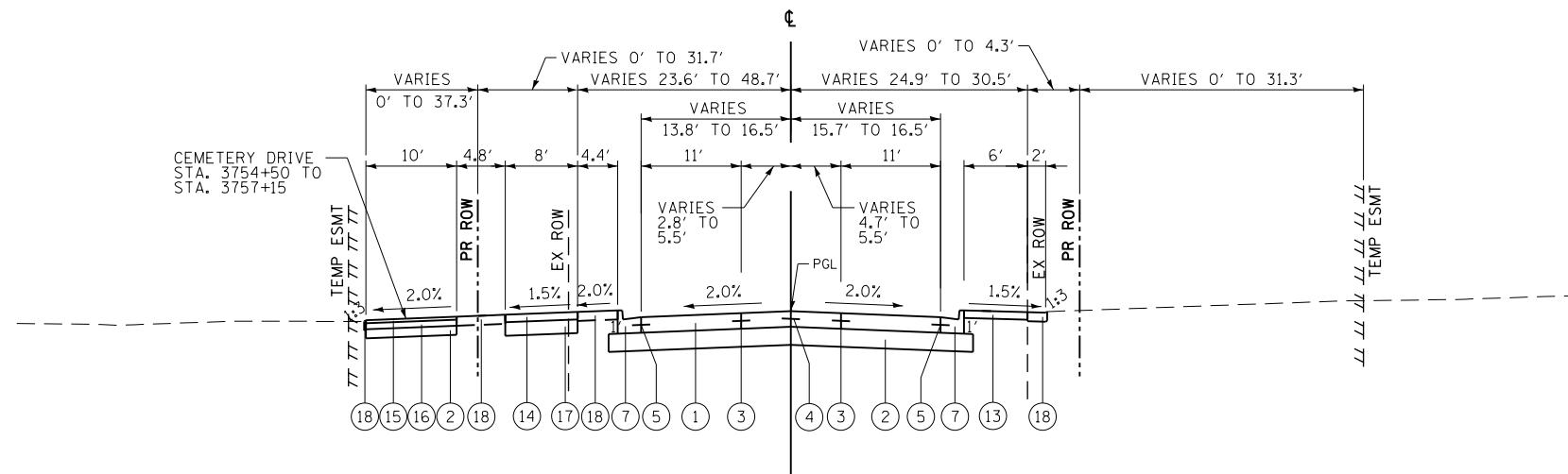
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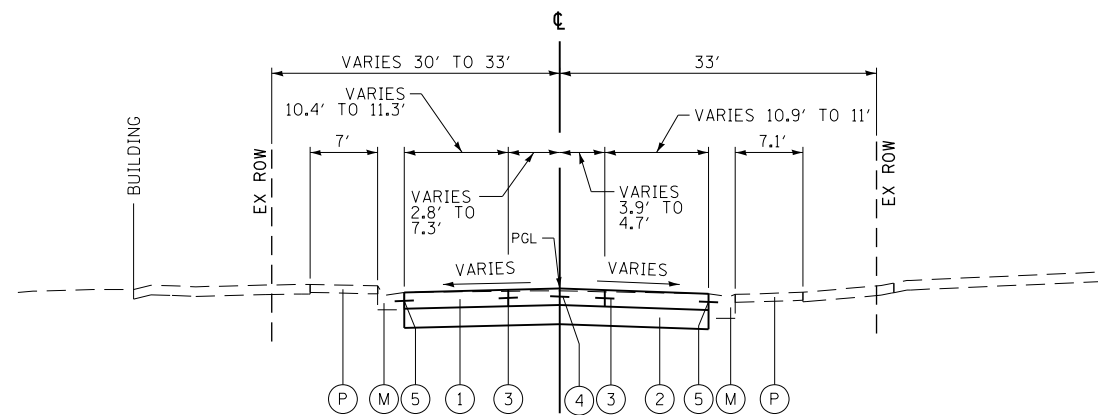
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PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3724+56.69 TO STATION 3763+99.89



PROPOSED TYPICAL SECTION
US ROUTE 30
STATION 3763+99.89 TO STATION 3765+69.86

PROPOSED

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 9 CONCRETE CURB, TYPE B
- 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 11 CONCRETE MEDIAN, TY SB-6.24
- 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 17 AGGREGATE BASE COURSE, TYPE B 6"
- 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 20 BICYCLE RAILING
- 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 22 PARAPET RAILING
- 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 24 DRAINAGE SCUPPER, DS-11
- 25 HOT-MIX ASPHALT SHOULDER 6"
- 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 27 AGGREGATE SHOULDERS, TYPE B 6"
- 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B

EXISTING

- M COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- P PORTLAND CEMENT CONCRETE SIDEWALK, 5"



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D:\60P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

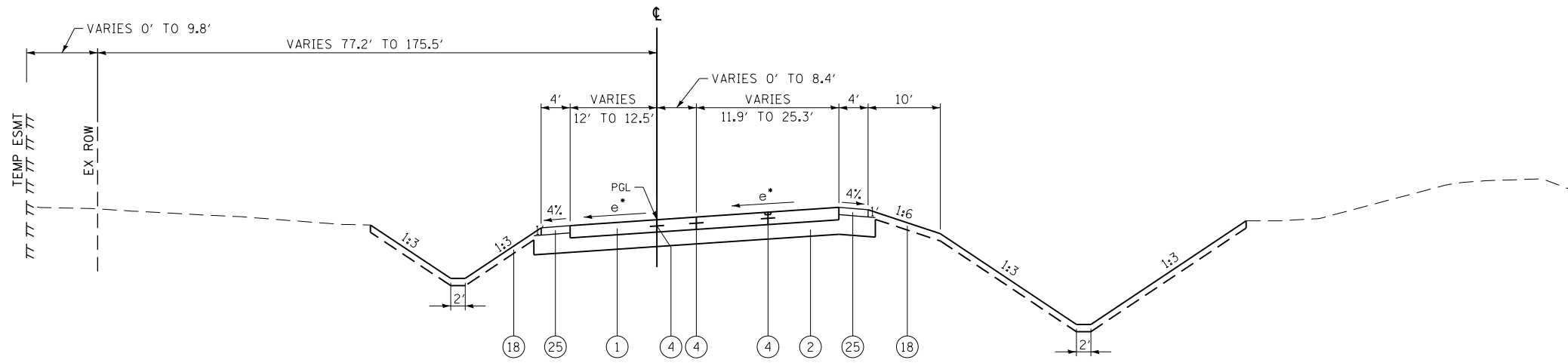
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60P95	

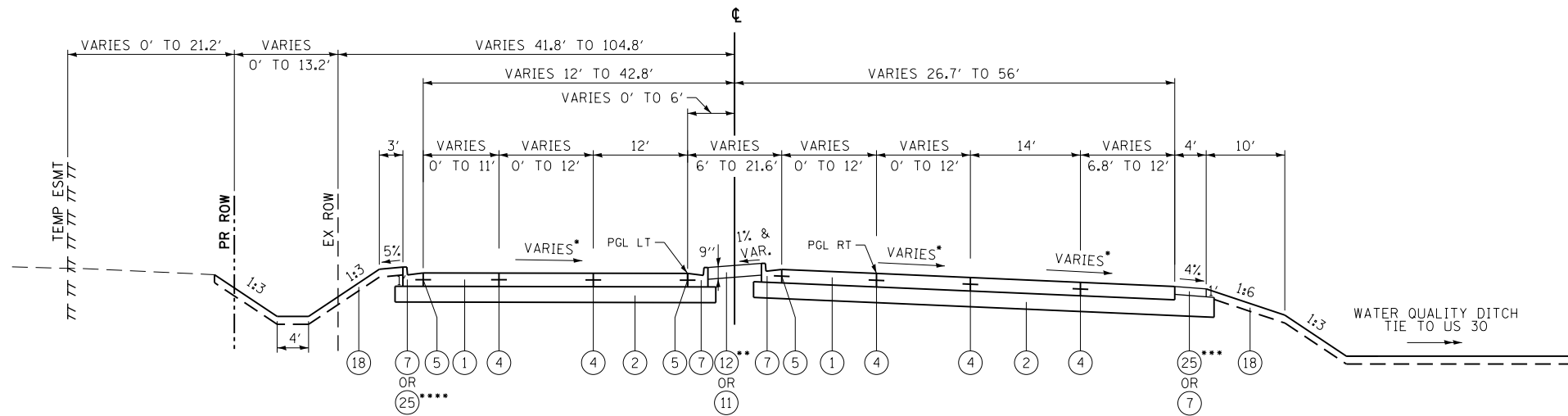
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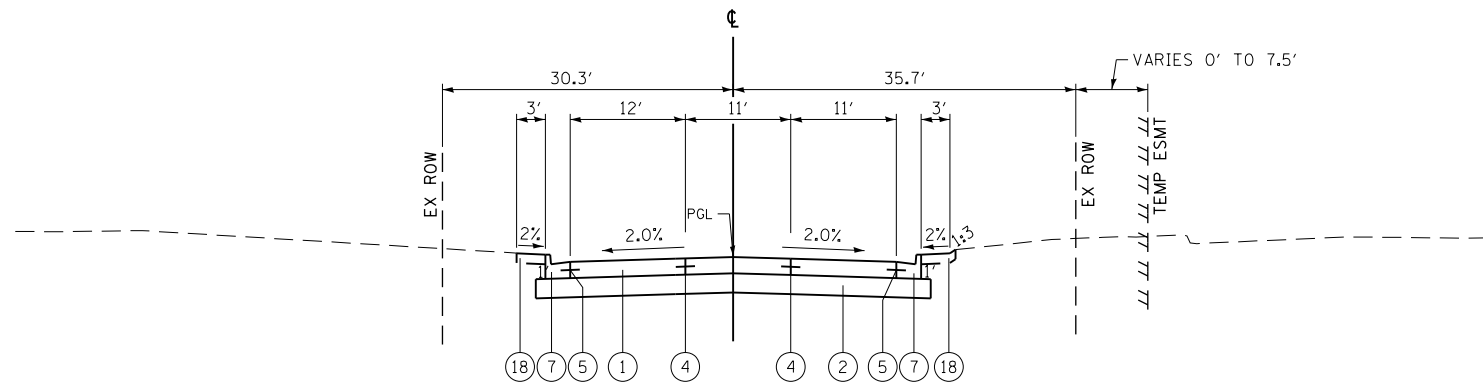
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PROPOSED TYPICAL SECTION
WEST FRONTAGE ROAD
STATION 10+50.00 TO STATION 13+38.69
• SEE SHEET 90 FOR SUPERELEVATION DETAILS



PROPOSED TYPICAL SECTION
WEST FRONTAGE ROAD
STATION 13+38.69 TO STATION 19+57.98
• SEE SHEET 283 FOR INTERSECTION PAVING PLAN
•• STATION 14+20.75 TO STATION 19+12.34
••• STATION 13+38.69 TO STATION 18+90.95
•••• STATION 13+38.69 TO STATION 17+25.93



PROPOSED TYPICAL SECTION
SPANGLER ROAD
STATION 8+50.00 TO STATION 9+41.36

PROPOSED

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 9 CONCRETE CURB, TYPE B
- 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 11 CONCRETE MEDIAN, TY SB-6.24
- 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 17 AGGREGATE BASE COURSE, TYPE B 6"
- 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 20 BICYCLE RAILING
- 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 22 PARAPET RAILING
- 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 24 DRAINAGE SCUPPER, DS-11
- 25 HOT-MIX ASPHALT SHOULDER 6"
- 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 27 AGGREGATE SHOULDERS, TYPE B 6"
- 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D160P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

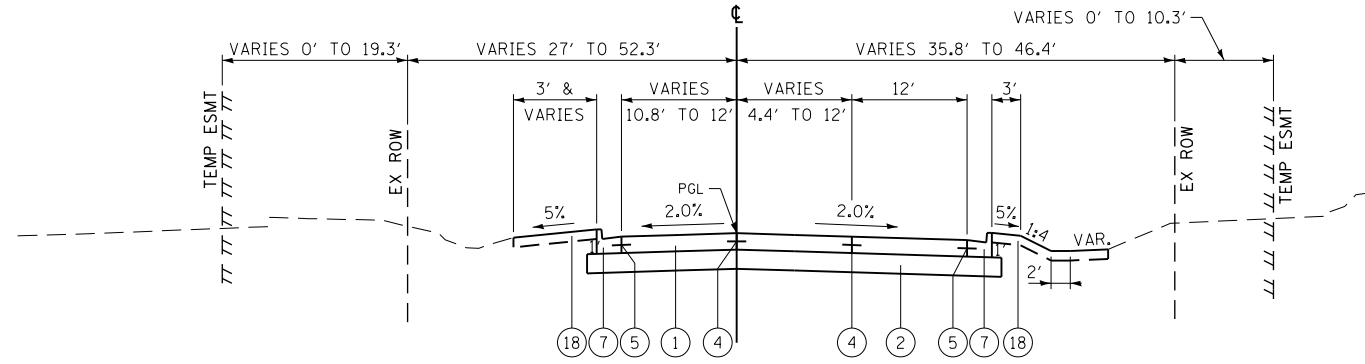
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

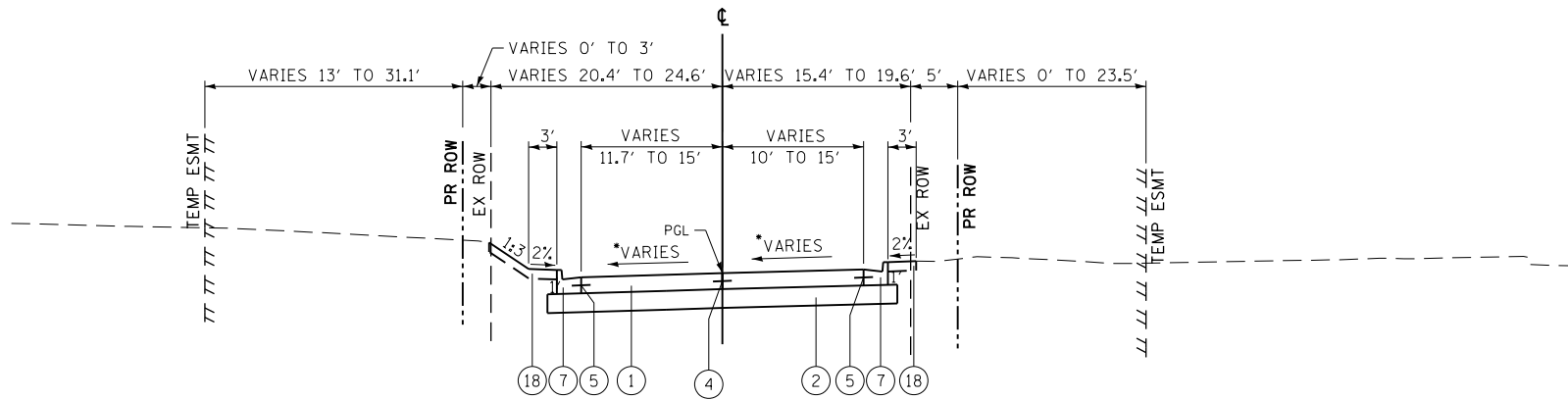
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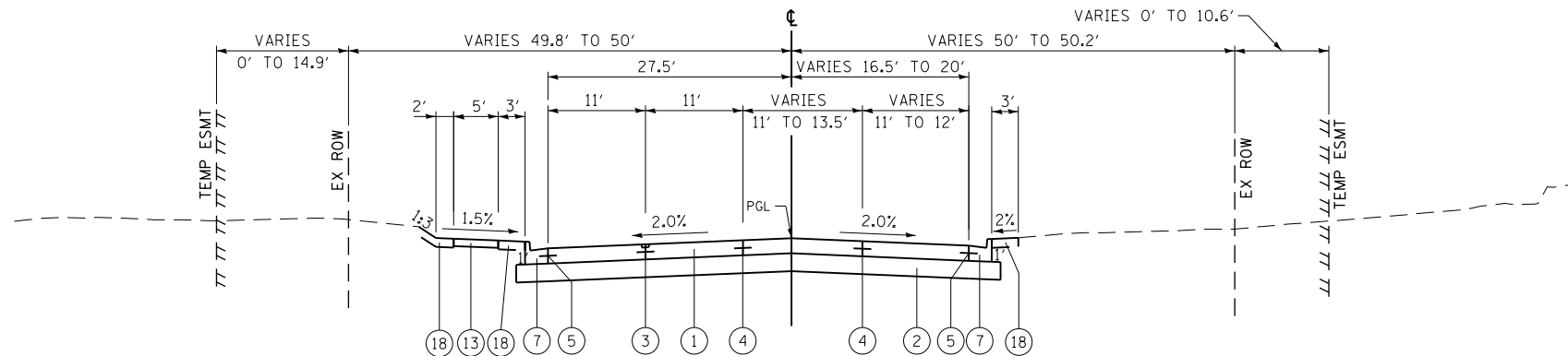
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PROPOSED TYPICAL SECTION
LILY CACHE ROAD
STATION 6+85.00 TO STATION 8+86.48



PROPOSED TYPICAL SECTION
MCCLELLAN AVENUE
STATION 10+48.09 TO STATION 11+75.00
• SEE SHEET 286 FOR INTERSECTION PAVING PLAN



PROPOSED TYPICAL SECTION
RENWICK ROAD
STATION 9+11.09 TO STATION 13+30.91
• HMA PAVEMENT (FULL-DEPTH), 12" FROM STATION 9+11.09 TO STATION 9+64.07

PROPOSED

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 9 CONCRETE CURB, TYPE B
- 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- 11 CONCRETE MEDIAN, TY SB-6.24
- 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- 17 AGGREGATE BASE COURSE, TYPE B 6"
- 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- 20 BICYCLE RAILING
- 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 22 PARAPET RAILING
- 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
- 24 DRAINAGE SCUPPER, DS-11
- 25 HOT-MIX ASPHALT SHOULDER 6"
- 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
- 27 AGGREGATE SHOULDERS, TYPE B 6"
- 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



USER NAME = bshoeffler	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

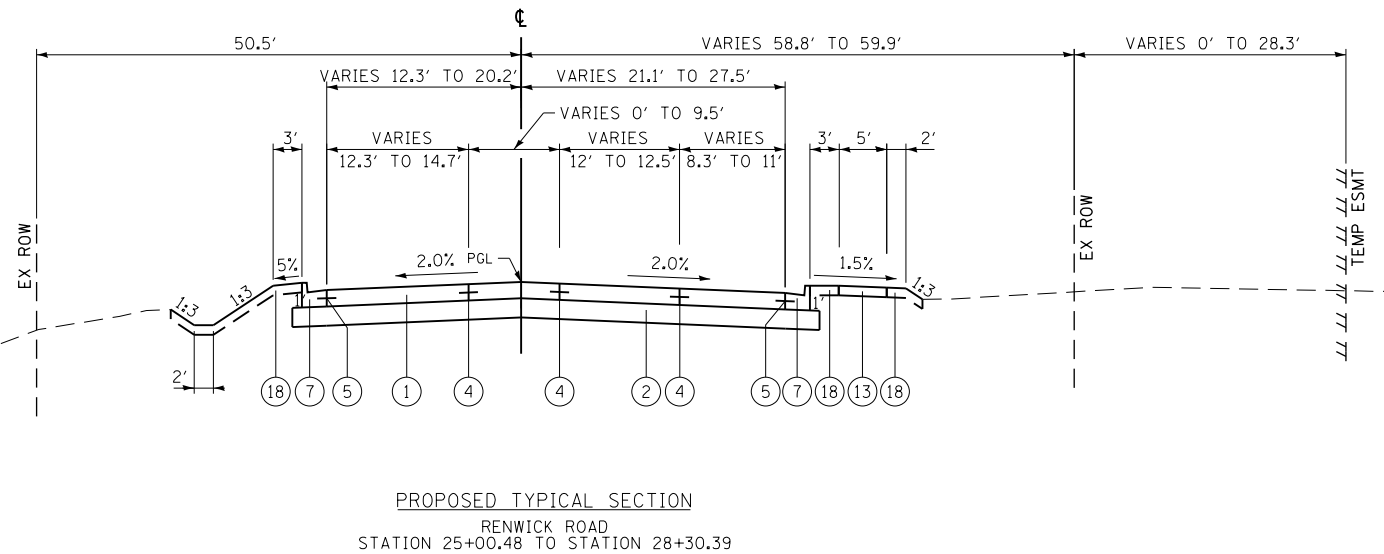
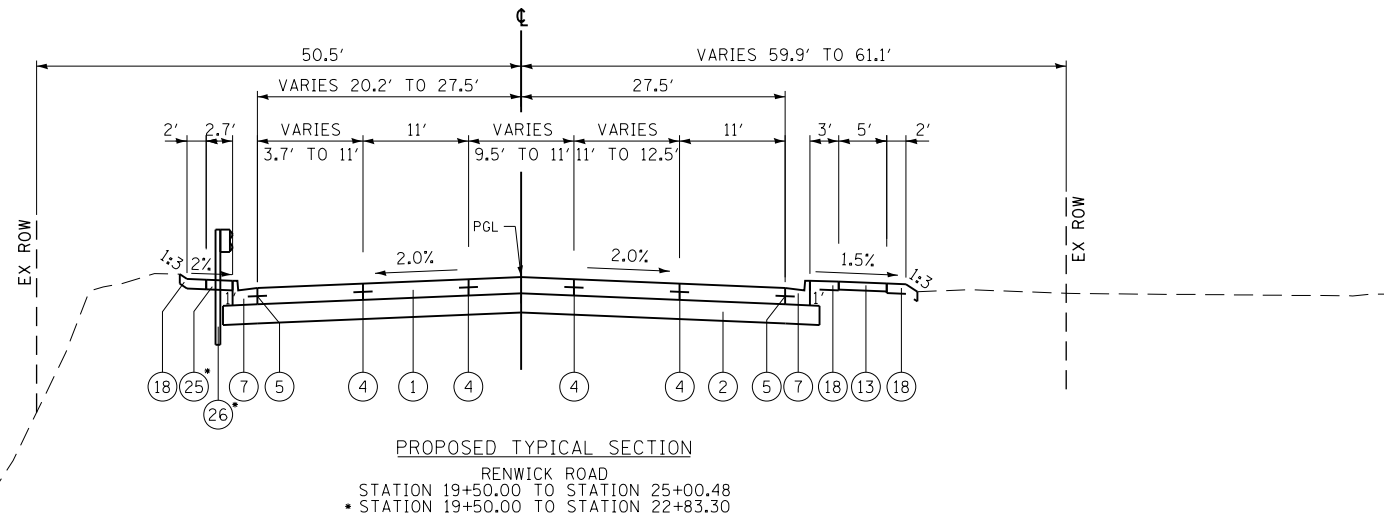
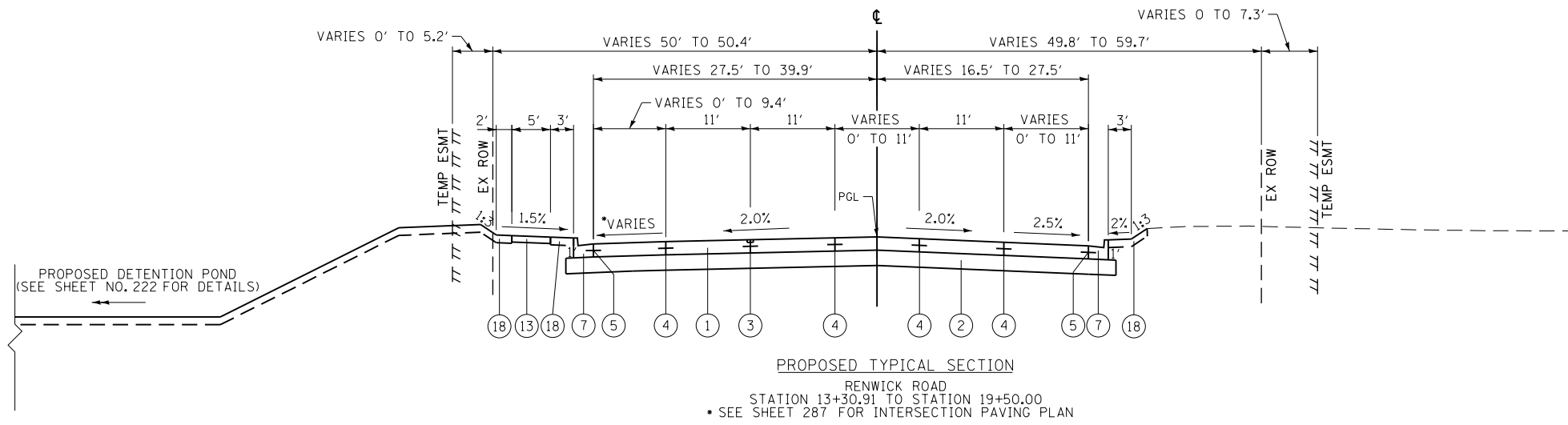
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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SURVEYED	
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GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
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GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
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PROPOSED

- ① PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
- ② AGGREGATE SUBGRADE IMPROVEMENT 12"
- ③ LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- ④ LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
- ⑤ NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
- ⑥ COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- ⑦ COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- ⑧ COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
- ⑨ CONCRETE CURB, TYPE B
- ⑩ CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
- ⑪ CONCRETE MEDIAN, TY SB-6.24
- ⑫ CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
- ⑬ PORTLAND CEMENT CONCRETE SIDEWALK 5"
- ⑭ SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
- ⑮ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- ⑯ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
- ⑰ AGGREGATE BASE COURSE, TYPE B 6"
- ⑱ TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- ⑲ TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
- ⑳ BICYCLE RAILING
- ㉑ PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS
- ㉒ PARAPET RAILING
- ㉓ SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS
- ㉔ DRAINAGE SCUPPER, DS-11
- ㉕ HOT-MIX ASPHALT SHOULDER 6"
- ㉖ STEEL PLATE BEAM GUARDRAIL, TYPE A
- ㉗ AGGREGATE SHOULDERS, TYPE B 6"
- ㉘ STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



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PLOT DATE = 10/23/2014	DATE - 08/18/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

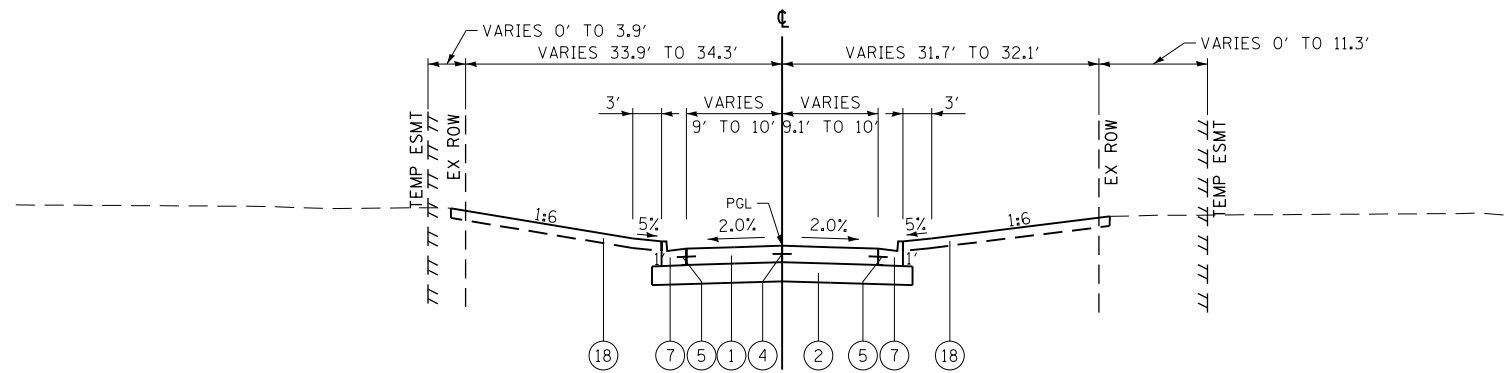
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FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

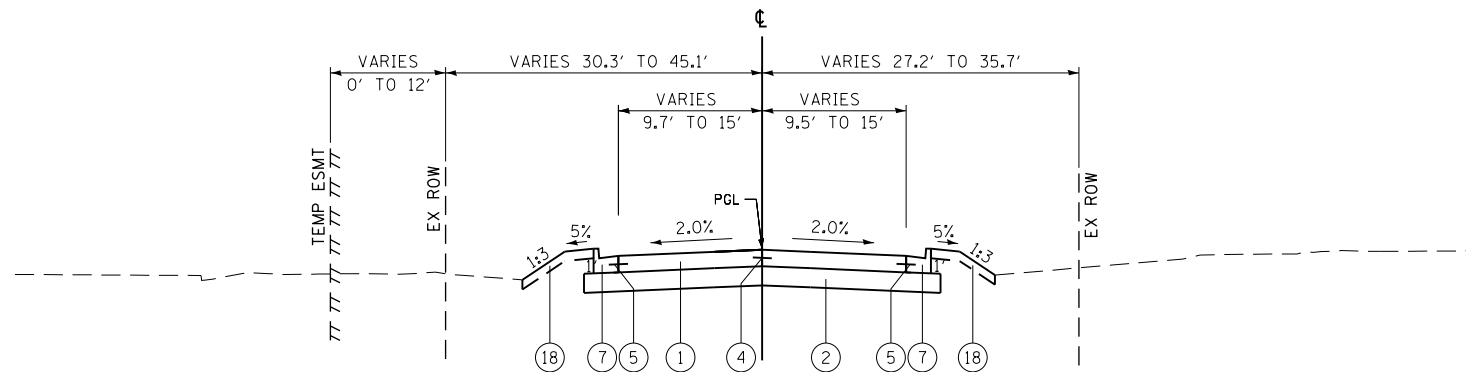
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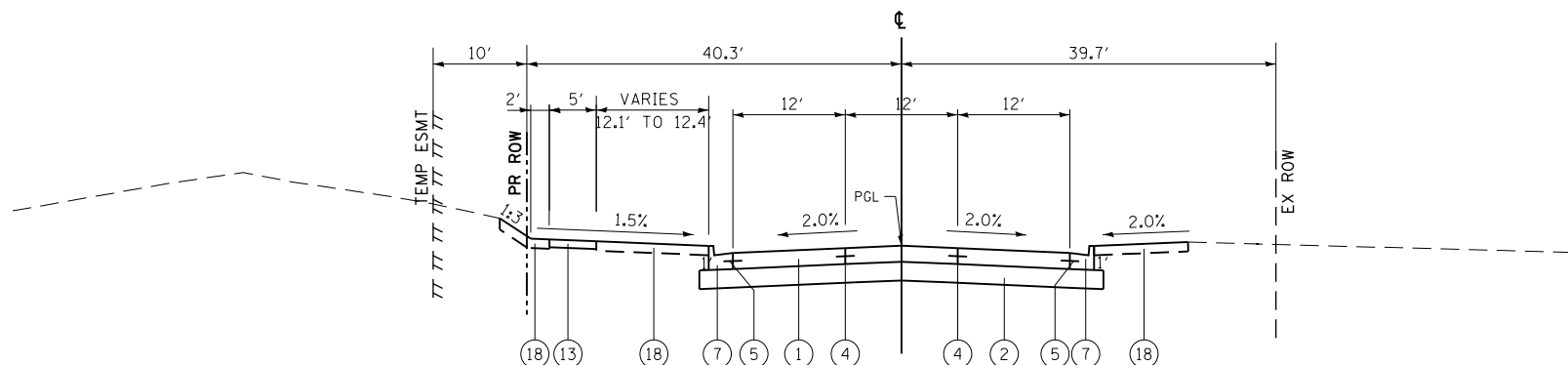
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PROPOSED TYPICAL SECTION
COLLINS DRIVE
STATION 2+94.66 TO STATION 3+65.00
• SEE SHEET 292 FOR INTERSECTION PAVING PLAN



PROPOSED TYPICAL SECTION
COLLINS DRIVE
STATION 7+85.03 TO STATION 9+39.93
• SEE SHEET 288 FOR INTERSECTION PAVING PLAN



PROPOSED TYPICAL SECTION
HOWARD STREET
STATION 8+34.79 TO STATION 10+00
• SEE SHEET 289 FOR INTERSECTION PAVING PLAN

- PROPOSED
- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
 - 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
 - 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
 - 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 9 CONCRETE CURB, TYPE B
 - 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 11 CONCRETE MEDIAN, TY SB-6.24
 - 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
 - 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
 - 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
 - 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 17 AGGREGATE BASE COURSE, TYPE B 6"
 - 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 20 BICYCLE RAILING
 - 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 22 PARAPET RAILING
 - 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 24 DRAINAGE SCUPPER, DS-11
 - 25 HOT-MIX ASPHALT SHOULDER 6"
 - 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
 - 27 AGGREGATE SHOULDERS, TYPE B 6"
 - 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



USER NAME = bshoeffliger	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

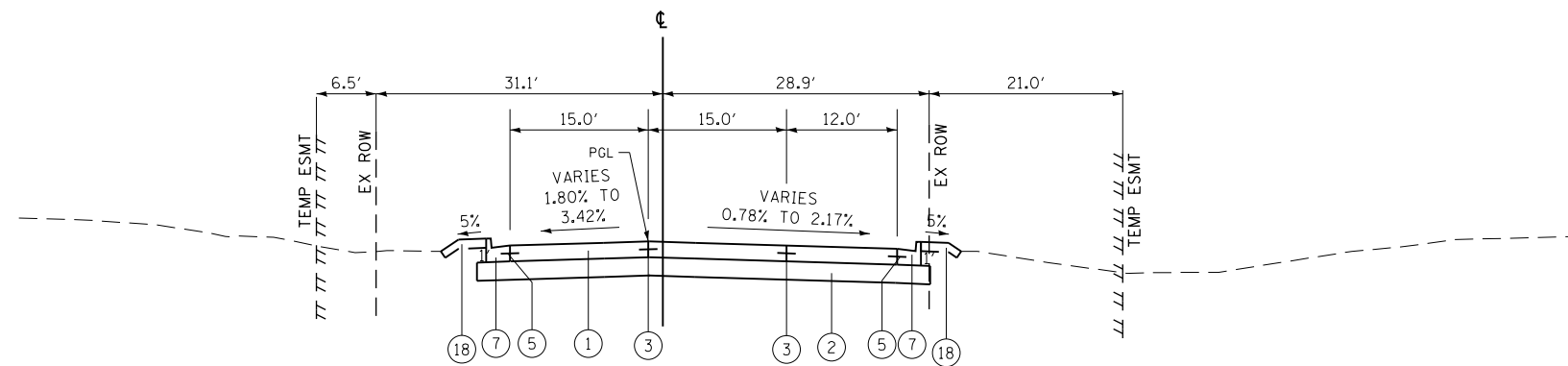
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

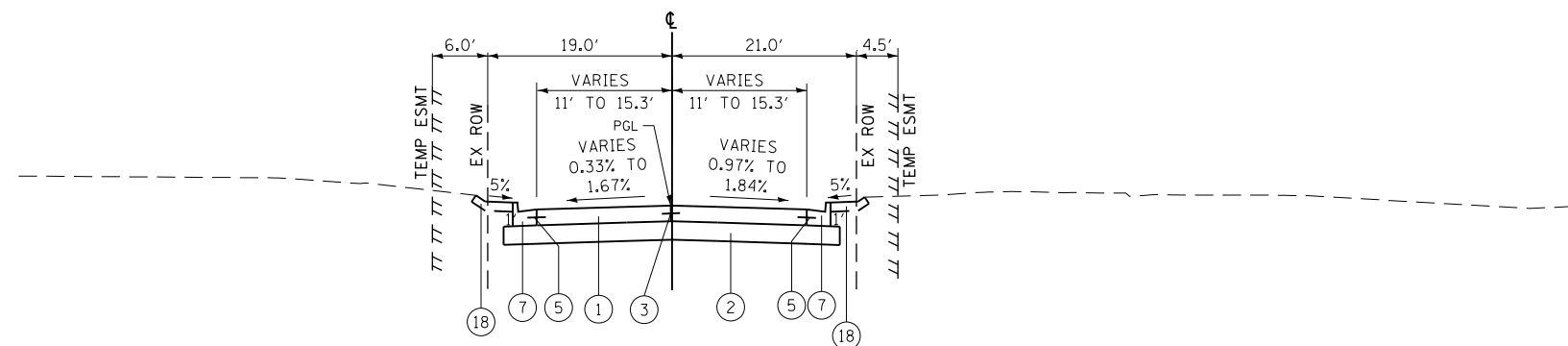
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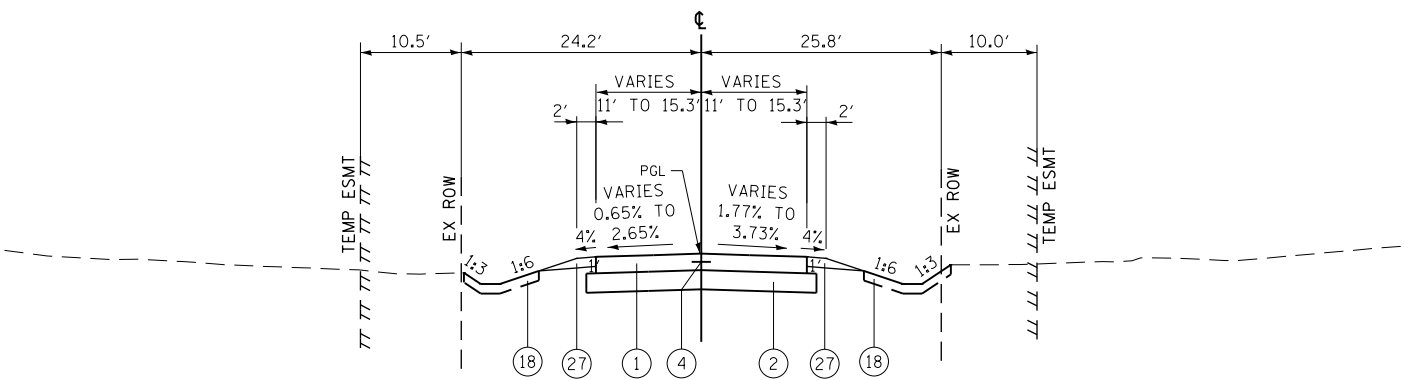
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PROPOSED TYPICAL SECTION
GETSON AVENUE
STATION 9+09.63 TO STATION 10+00
• SEE SHEET 290 FOR INTERSECTION PAVING PLAN



PROPOSED TYPICAL SECTION
UNION STREET (WEST)
STATION 9+11.47 TO STATION 10+00
• SEE SHEET 291 FOR INTERSECTION PAVING PLAN



PROPOSED TYPICAL SECTION
UNION STREET (EAST)
STATION 10+00 TO STATION 10+88.20
• SEE SHEET 291 FOR INTERSECTION PAVING PLAN

- PROPOSED
- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10-1/4" (JOINTED)
 - 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
 - 3 LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 4 LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - 5 NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
 - 6 COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - 7 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - 8 COMBINATION CONCRETE CURB & GUTTER, TY B-6.24 (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 9 CONCRETE CURB, TYPE B
 - 10 CONCRETE CURB, TYPE B (SPECIAL) (FOR DETAILS SEE SHEET 97)
 - 11 CONCRETE MEDIAN, TY SB-6.24
 - 12 CONCRETE MEDIAN SURFACE, 6 INCH OVER AGGREGATE BASE COURSE, TYPE B
 - 13 PORTLAND CEMENT CONCRETE SIDEWALK 5"
 - 14 SHARED USE PATH, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 3"
 - 15 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 16 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 4" (PAID FOR AS HMA PAVEMENT (FULL-DEPTH), 6")
 - 17 AGGREGATE BASE COURSE, TYPE B 6"
 - 18 TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 19 TOPSOIL FURNISH AND PLACE 24" AND SODDING OR SEEDING AS NOTED ON THE PLANS
 - 20 BICYCLE RAILING
 - 21 PARAPET (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 22 PARAPET RAILING
 - 23 SHARED USE PATH ON BRIDGE DECK (PAID FOR AS CONCRETE SUPERSTRUCTURE AND EPOXY COATED REINFORCEMENT BARS)
 - 24 DRAINAGE SCUPPER, DS-11
 - 25 HOT-MIX ASPHALT SHOULDER 6"
 - 26 STEEL PLATE BEAM GUARDRAIL, TYPE A
 - 27 AGGREGATE SHOULDERS, TYPE B 6"
 - 28 STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 6 INCH OVER AGGREGATE BASE COURSE, TYPE B



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D:\60P95-SHT-TYPICAL.dgn	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET NAME: TYP-19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	53
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED PLOTTED BY: _____	DATE

PROFILE	SURVEYED PLOTTED BY: _____	DATE

SCHEDULE OF PCC PAVEMENT												
FROM	TO	PCC PVMT LENGTH (FT)	WIDTH OF LANES (FT)	AREA OF LANES (SQ FT)	AREA OF TURN BAYS (SQ FT)	ADDITIONAL AREA (SQ FT)	30300112 AGG SUBGRADE IMPR 12 (SQ YD)	42000506 PCC PVT 10 1/4 JOINTD (SQ YD)	X4201015 HES PCC PVT 10 1/4 JOINTD (SQ YD)	42001300 PROTECTIVE COAT (SQ YD)	44000100 PAVEMENT REM (SQ YD)	
U.S. ROUTE 30												
3655+08	3660+00	492.49	VARIES 44-48	21,369	10,309		4,110	3,520		880	3,532	
3660+00	3672+00	1,200	VARIES 44-57	71,480	23,742	2,963	12,459	10,909		2,727	7,955	
3672+00	3676+48	447.68	44	19,702		6,631	3,190	2,926		731	1,382	
3678+60	3684+00	540.44	44	23,779	4,318	1,627	3,614	3,303		826	2,168	
3684+00	3696+00	1,200	44	52,801	13,200	5,800	8,678	7,978		1,994	4,780	
3696+00	3708+00	1,200	44	52,782	16,794		8,421	7,731		1,933	4,029	
3708+00	3720+00	1,200	VARIES 42.4-44	52,658	21,657	24,391	12,376	10,967		2,742	7,670	
3720+00	3732+00	1,200	VARIES 22-42.4	29,329	10,420	14,396	6,733	6,016		1,504	4,690	
3732+00	3744+00	1,200	22	26,400	11,468	5,216	5,500	4,787		1,197	3,924	
3744+00	3756+00	1,200	22	26,400	13,200		5,089	4,400		1,100	4,024	
3756+00	3765+70	969.86	22	21,353	8,339	6,655	4,530	4,039		1,010	3,662	
WEST FRONTAGE ROAD												
10+50	19+00	850	VARIES 24-40.4	24,451	14,248	2,925	5,078	4,625		1,156	2,719	
LILY CACHE ROAD												
6+85	9+00	215	VARIES 12-36	4,743	2,563	55	940	818		204	802	
MCCELLELLAN AVENUE												
10+50	11+75	125	VARIES 21.6-30	3,434			447	382		95	333	
RENWICK ROAD												
9+64	18+00	835.93	VARIES 22-33	22,258	14,173	5,921	5,199	4,706		1,176	3,635	
22+00	28+30	630.39	VARIES 24.3-33	17,049	4,316	6,802	3,492	3,130		782	2,732	
COLLINS DRIVE												
3+00	3+65		VARIES 18.1-20	1,277			177	142		35	148	
7+85	9+50		VARIES 19.3-30	4,570			589	508		127	353	
SUBTOTAL							90,623	80,885		20,221	58,536	
HIGH EARLY STRENGTH (ASSUME 10%)								-8,088	8,088			
OVERALL TOTAL							90,623	72,796	8,088	20,221	58,536	

NOTE 1 AGGREGATE SUBGRADE QUANTITY INCLUDES AREA FOR CURB AND GUTTER LOCATIONS OUTSIDE THE PAVEMENT RECONSTRUCTION AREA.
NOTE 2 AGGREGATE SUBGRADE QUANTITIES INCLUDE AREA UNDER THE CURB AND GUTTER AND MEDIAN AS SHOWN ON THE TYPICALS.
NOTE 3 PROTECTIVE COAT QUANTITY INCLUDES 25% OF PCC PAVEMENT AREA. PROTECTIVE COAT FOR CURB AND GUTTER AND MEDIAN IS INCLUDED IN THE CURB AND GUTTER SCHEDULE.
* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

SCHEDULE OF HMA PAVEMENT - BUTT JOINTS AND RESURFACING											
FROM	TO	REQUIRED FOR HMA LB (MM) N70				REQUIRED FOR HMA SC "D" N70					
		APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	40600275 BIT MATLS PR CT (POUND)	40600635 HMA LB (MM) N70 (TON)	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	40600275 BIT MATLS PR CT (POUND)	40603340 HMA SC "D" N70 (TON)	40600982 HMA SURF REM BUTT JT (SQ YD)	44000159 HMA SURF REM 2 1/2 (SQ YD)
U.S. ROUTE 30											
3655+08	3660+00										
3660+00	3672+00	0.05	1	86.00	11	0.025	1	43.00	16	57	191
3672+00	3676+48										
3678+60	3684+00										
3684+00	3696+00										
3696+00	3708+00										
3708+00	3720+00	0.025	1	12.05	3						
3720+00	3732+00	0.05	1	25.50	3	0.025	1	12.75	5	17	57
3732+00	3744+00	0.05	1	18.75	2	0.025	1	15.60	6	21	69
3744+00	3756+00										
3756+00	3765+70	0.05	1	32.75	4	0.025	1	16.38	6	22	73
WEST FRONTAGE ROAD											
10+50	19+00	0.05	1	36.65	5	0.025	1	18.33	7	12	81
LILY CACHE ROAD											
6+85	9+00	0.05	1	82.80	10	0.025	1	41.40	15	13	184
MCCELLELLAN AVENUE											
10+50	11+75	0.05	1	49.55	6	0.025	1	24.78	9	13	110
RENWICK ROAD											
9+11	9+64	0.05	1	18.20	2	0.025	1	9.10	3	12	40
22+00	28+30	0.05	1	829.66	103	0.025	1	25.10	9	17	112
COLLINS DRIVE											
3+00	3+65	0.05	1	13.55	2	0.025	1	6.78	3	9	37
7+85	9+50	0.05	1	14.65	2	0.025	1	7.33	3	10	33
SUBTOTAL				1,220.12	153			220.53	82	202	986
OVERALL TOTAL				1,220.12	153			220.53	82	202	986

NOTE 1 AGGREGATE SUBGRADE QUANTITY INCLUDES AREA FOR CURB AND GUTTER LOCATIONS OUTSIDE THE PAVEMENT RECONSTRUCTION AREA.
NOTE 2 AGGREGATE SUBGRADE QUANTITIES INCLUDE AREA UNDER THE CURB AND GUTTER AND MEDIAN AS SHOWN ON THE TYPICALS.
NOTE 3 PROTECTIVE COAT QUANTITY INCLUDES 25% OF PCC PAVEMENT AREA. PROTECTIVE COAT FOR CURB AND GUTTER AND MEDIAN IS INCLUDED IN THE CURB AND GUTTER SCHEDULE.
* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NAME: SCHED-02 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	55
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

DATE	
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PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
DATE FILE NAME	

SCHEDULE OF HMA PAVEMENT - RECONSTRUCTION																									
		REQUIRED FOR HMA PAVT FD 6										REQUIRED FOR HMA PAVT FD 12													
FROM	TO	HMA PVMT LENGTH (FT)	WIDTH OF LANES (FT)	AREA OF LANES (SQ FT)	ADDITIONAL AREA (SQ FT)	30300112 AGG SUBGRADE IMPR 12 (SQ YD)	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	APP RATE AGG SURFACE (POUND/SQ FT)	NO APPS AGG SURFACE	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	40600275 BIT MATLS PR CT (POUND)	40701801 HMA PAVT FD 6 (SQ YD)	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	APP RATE AGG SURFACE (POUND/SQ FT)	NO APPS AGG SURFACE	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	40600275 BIT MATLS PR CT (POUND)	40701921 HMA PAVT FD 12 (SQ YD)	44000100 PAVEMENT REM (SQ YD)		
U.S. ROUTE 30																									
3655+08	3660+00																								
3660+00	3672+00																								
3672+00	3676+48																								
3678+60	3684+00																								
3684+00	3696+00																								
3696+00	3708+00																								
3708+00	3720+00																								
3720+00	3732+00																								
3732+00	3744+00																								
3744+00	3756+00	149.93	10	1,499.3		167	0.025	1	0.25	1			412.31	167											
3756+00	3765+70	115.28	10	1,152.8		128	0.025	1	0.25	1			317.02	128											
WEST FRONTAGE ROAD																									
10+50	19+00																								
LILY CACHE ROAD																									
6+85	9+00																								
MCCELLELLAN AVENUE																									
10+50	11+75																								
RENNICK ROAD																									
9+11	9+64	52.98	45	2,388	1,210	459									0.025	1	0.25	1	0.025	3	1,258.95	400	378		
22+00	28+30																								
COLLINS DRIVE																									
3+00	3+65																								
7+85	9+50																								
SUBTOTAL						754							729.33	295							1,258.95	400	378		
OVERALL TOTAL						754							729.33	295								1,258.95	400	378	

NOTE 1 AGGREGATE SUBGRADE QUANTITY INCLUDES AREA FOR CURB AND GUTTER LOCATIONS OUTSIDE THE PAVEMENT RECONSTRUCTION AREA.
 NOTE 2 AGGREGATE SUBGRADE QUANTITIES INCLUDE AREA UNDER THE CURB AND GUTTER AND MEDIAN AS SHOWN ON THE TYPICALS.
 NOTE 3 PROTECTIVE COAT QUANTITY INCLUDES 25% OF PCC PAVEMENT AREA. PROTECTIVE COAT FOR CURB AND GUTTER AND MEDIAN IS INCLUDED IN THE CURB AND GUTTER SCHEDULE.
 * SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

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SCHEDULE OF SHOULDER PAVEMENT AND AGGREGATE SHOULDER										
		REQUIRED FOR HMA SHOULDERS 6								
FROM	TO	30300112 AGG SUBGRADE IMPR 12 (SQ YD)	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	X4060110 BIT MATLS PR CT (POUND)	44004250 PAVED SHLD REMOVAL	48203021 HMA SHOULDERS 6 (SQ YD)	48300100 PCC SHOULDERS 6 (SQ YD)	48101500 AGG SHOULDERS, TYPE B 6 (SQ YD)	
U.S. ROUTE 30										
3655+08	3660+00									
3660+00	3672+00				597					
3672+00	3676+48				873			47		
3678+60	3684+00				973			82		
3684+00	3696+00				2,272					
3696+00	3708+00				1,381					
3708+00	3720+00		0.025	2	87.05	290	193			
3720+00	3732+00									
3732+00	3744+00									
3744+00	3756+00									
3756+00	3765+70		0.025	2	1.55		3		14	
WEST FRONTAGE ROAD										
10+50	19+00	615	0.025	2	276.75		615			
LILY CACHE ROAD										
6+85	9+00					363				
MCCELLELLAN AVENUE										
10+50	11+75		0.025	2	1.50		3			
RENNICK ROAD										
9+11	9+64									
22+00	28+30		0.025	2	18.25	35	41			
COLLINS DRIVE										
3+00	3+65									
7+85	9+50		0.025	2	0.00		0		5	
SUBTOTAL		615			385.10	6,785	856	130	20	
OVERALL TOTAL		615			385.10	6,785	856	130	20	

NOTE 1 AGGREGATE SUBGRADE QUANTITY INCLUDES AREA FOR CURB AND GUTTER LOCATIONS OUTSIDE THE PAVEMENT RECONSTRUCTION AREA.
 NOTE 2 AGGREGATE SUBGRADE QUANTITIES INCLUDE AREA UNDER THE CURB AND GUTTER AND MEDIAN AS SHOWN ON THE TYPICALS.
 NOTE 3 PROTECTIVE COAT QUANTITY INCLUDES 25% OF PCC PAVEMENT AREA. PROTECTIVE COAT FOR CURB AND GUTTER AND MEDIAN IS INCLUDED IN THE CURB AND GUTTER SCHEDULE.
 * SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

SCHEDULE OF CURB, GUTTER, MEDIANS, AND RELATED ITEMS													
STATION		44000300 CURB REM FOOT	44000500 COMB CURB GUTTER REM FOOT	44003100 MEDIAN REMOVAL SQ FT	60600605 CONC CURB TB FOOT	60603800 COMB CC&G TB6.12 FOOT	60605000 COMB CC&G TB6.24 FOOT	60618320 CONC MEDIAN SURF 6 SQ FT	60620000 CONC MED TSB6.24 SQ FT	X6060052 COMB CC&G TB6.24 SPL FOOT	X6061005 CONC CURB TB SPL FOOT	42001300 PROTECTIVE COAT SQ YD	
U.S. ROUTE 30													
3655+08	3660+00		2,096		196		2,093						719
3660+00	3672+00		1,974	589		123	4,452			91			1,519
3672+00	3676+48					132	895						328
3678+60	3684+00					154	1,082						395
3684+00	3696+00	363	866		192	195	2,415			459			912
3696+00	3708+00		2,033			396	2,500			584			976
3708+00	3720+00	94	2,930	340	10	373	3,881	445	2,069	91	327		1,723
3720+00	3732+00		269				2,477						826
3732+00	3744+00	70	175			38	2,474			100			842
3744+00	3756+00	253	711		73	296	2,400						874
3756+00	3765+70		341			61	1,698						580
WEST FRONTAGE ROAD													
10+50	19+00		52			36	1,205	5,006	801				1,055
LILY CACHE ROAD													
6+85	9+00				204	149	431						199
MCCELLELLAN AVENUE													
10+50	11+75				36		217						76
RENNICK ROAD													
9+64	18+00		1,843				1,876						625
22+00	28+30		880	265		239	1,261	284					505
COLLINS DRIVE													
3+00	3+65						123						41
7+85	9+50						272						91
TOTALS		780	14,170	1,194	712	2,192	31,751	5,734	2,870	1,325	327		12,286

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NAME: SCHED-03 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	56
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
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STATION	LOCATION	44000200 DRIVE PAVEMENT REM SQ YD	PROPOSED AREA (SQ YD)	35501308 HMA BASE CSE 6 SQ YD	35501316 HMA BASE CSE 8 SQ YD	NO. APPS HMA SURF	APP RATE HMA SURF (POUND/SQ FT)	X4060110 BIT MATLS PR CT POUND	DEPTH SURFACE (IN)	40603335 HMA SC "D" N50 TON	42300200 PCC DRIVEWAY PAVT 6 SQ YD	42300400 PCC DRIVEWAY PAVT 8 SQ YD	X4021000 TEMP ACCESS-PRIV ENT EACH			X4022000 TEMP ACCESS-COM ENT EACH		
													STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3
U.S. ROUTE 30																		
3665+14-3667+25 (3 DWIP LOT)	LT	387	204		157	1	0.025	35.38	2	18		46	1					
3666+82	RT	217	-											1				
3672+85	LT	83	37		23	1	0.025	5.27	2	3		13				1		
3673+61	LT	270	143		113	1	0.025	25.52	2	13		30	1					
3681+13-3682+39 (2 DWAYS)	LT	521	332		286	1	0.025	64.30	2	32		46				1		
3681+72	RT	67	109	96		1	0.025	21.65	2	11	13					1		
3682+47	RT	67	66	53		1	0.025	12.03	2	6	13		1					
3683+60	RT	83	60	44		1	0.025	9.99	2	5	15		1					
3683+61	LT	142	78		66	1	0.025	14.75	2	7		13		1				
3684+36	RT	47	34	22		1	0.025	4.99	2	3	11		1					
3685+00	LT	27	-										1					
3686+38	RT	60	48	24		1	0.025	5.36	2	3	24		1					
3687+21	RT	39	30	19		1	0.025	4.19	2	2	11		1					
3687+60	LT	125	76		55	1	0.025	12.32	2	6		21		1				
3687+78	RT	39	32	21		1	0.025	4.66	2	2	11		1					
3688+26	LT	59	52		32	1	0.025	7.29	2	4		20		1				
3688+79-3696+00 (2 DWAYS)	LT	1258	133		93	1	0.025	20.91	2	10		40		1				
3689+21	RT	124	100		84	1	0.025	18.98	2	9		16	1	1				
3689+73	RT	172	131		111	1	0.025	25.02	2	13		20		1				
3690+31	RT	94	59									59		1				
3690+58-3691+16	RT	26	-															
3692+17-3693+72 (2 DWAYS)	RT	160	55									55						
3693+78-3694+90 (2 DWAYS)	RT	226	60		35	1	0.025	7.88	2	4		25				1		
3696+00-3698+49	LT	463	77		60	1	0.025	13.52	2	7		17				1		
3696+71-3697+79	RT	178	80		65	1	0.025	14.72	2	7		15				1		
3698+48-3701+51	LT	807	163		128	1	0.025	28.83	2	14		35				1		
3700+44	RT	223	88		69	1	0.025	15.46	2	8		19				1		
3701+47-3702+94	LT	363	46		28	1	0.025	6.31	2	3		18				1		
3703+34	LT	97	39									39					1	
3705+25	LT	134	44		26	1	0.025	5.79	2	3		19						
3706+35	RT	146	163									163						
3706+44-3708+00	LT	500	92		73	1	0.025	16.50	2	8		19						
3708+00-3709+71 (2 DWAYS)	LT	641	157		122	1	0.025	27.45	2	14		35						
3709+08	RT	225	205		142	1	0.025	32.01	2	16		63						
3711+06	LT	61	38		26	1	0.025	5.80	2	3		13						
3711+18-3715+19 (2 DWAYS)	LT	1,221	174									174						
3716+65-3720+00	LT	1,209	28	9		1	0.025	1.92	2	1	19							
3721+77	LT	61	35	19		1	0.025	4.27	2	2	17							
3722+64	LT	38	21	6		1	0.025	1.44	2	1	15							
3725+77	LT	50	43	24		1	0.025	5.41	2	3	19							
3726+47	LT	57	42	24		1	0.025	5.39	2	3	18							
3727+19	LT	41	29	15		1	0.025	3.34	2	2	15							
3727+92	LT	65	50	31		1	0.025	7.03	2	4	18							
3742+06-3743+52	LT	222	65		48	1	0.025	10.71	2	5		17						
3742+83	RT	40	22	22		1	0.025	4.91	2	2								
3743+66-3744+00	LT	67	-															
3744+00-3746+00	LT	359	147									147						
3747+57	LT	73	39		21	1	0.025	4.68	2	2		18						
3748+60	LT	82	-															
3752+82	LT	68	58		40	1	0.025	9.09	2	5		18						
3754+00	RT	37	28		28	1	0.025	6.26	2	3								
3754+18-3756+00	LT	230	79		59	1	0.025	13.27	2	7		20						
3755+63	RT	31	33		33	1	0.025	7.48	2	4								
3756+00-3757+59	LT	278	137		111	1	0.025	25.00	2	12		26						
3756+68	RT	24	15	11		1	0.025	2.38	2	1	4							
3757+40	RT	18	7	7		1	0.025	1.55	2	1	0							
3757+88	RT	18	5	5		1	0.025	1.17	2	1	0							
3758+31	LT	24	22	6		1	0.025	1.43	2	1	15							
3758+45-3758+87 (2 DWAYS)	RT	43	18	8		1	0.025	1.82	2	1	9							
3758+90	LT	24	20			1			2	0	20							
3759+89	RT	17	4	4		1	0.025	0.99	2	1	0							
3761+53	LT	33	19	19		1	0.025	4.18	2	2								
3762+08	RT	15	5	5		1	0.025	1.03	2	1	0							
3762+54	RT	56	44								44							
3763+59	LT	50	23	23		1	0.025	5.20	2	3								
3763+59	RT	25	9								9							
WEST FRONTAGE ROAD																		
12+37	LT	127	129	129		1	0.025	29.03	2	15								
18+74	LT	86	67		67	1	0.025	14.98	2	8			1					
LILY CACHE ROAD																		
7+22	RT	33	37		37	1	0.025	8.24	2	4								
7+73	LT	134	130		130	1	0.025	29.18	2	15								
8+03	RT	52	64		64	1	0.025	14.34	2	7								
MCCLELLAN AVENUE																		
11+20	RT	115	120		120	1	0.025	27.05	2	14								
11+86	LT	70	52		52	1	0.025	11.74	2	6								
10+77	LT	223	215								215							

NOTE: NO FOG COATS INCLUDED IN DRIVEWAY QUANTITIES FOR BITUMINOUS MATERIALS PRIME COAT.
* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY



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PLOT DATE = 10/23/2014

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DATE - 08/18/2014

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SCALE: NTS SHEET NAME: SCHED-04 STA. TO STA.

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
575 14W - R WILL 681 57
CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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STATION	LOCATION	44000200 DRIVE PAVEMENT REM SQ YD	PROPOSED AREA (SQ YD)	35501308 HMA BASE CSE 6 SQ YD	35501316 HMA BASE CSE 8 SQ YD	NO. APPS HMA SURF	APP RATE HMA SURF (POUND/SQ FT)	X4060110 BIT MATLS PR CT POUND	DEPTH SURFACE (IN)	40603335 HMA SC "D" N50 TON	42300200 PCC DRIVEWAY PAVT 6 SQ YD	42300400 PCC DRIVEWAY PAVT 8 SQ YD	X4021000 TEMP ACCESS- PRIV ENT EACH			X4022000 TEMP ACCESS- COM ENT EACH			
													STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	
RENWICK ROAD (CONTINUED)																			
10+26	RT	34	47	47		1	0.025	10.52	2	5									
10+62	LT	47	33	23		1	0.025	5.11	2	3									
11+26	LT	53	43	32		1	0.025	7.09	2	4	11								
11+37	RT	86	97	97		1	0.025	21.87	2	11									
11+86	RT	50	58	58		1	0.025	12.98	2	7									
12+76	RT	60	70	70		1	0.025	15.85	2	8									
13+94	LT	55	32	20		1	0.025	4.53	2	2	12								
14+05	RT	48	61	61		1	0.025	13.77	2	7				1					
14+50	RT	46	57	57		1	0.025	12.86	2	6					1				
14+62	LT	72	43	29		1	0.025	6.52	2	3	14						1		
15+32	LT	59	30	17		1	0.025	3.74	2	2	13			1					
15+40	RT	68	68	68		1	0.025	15.30	2	8						1			
15+54	LT	79	-	-														1	
16+20	LT	74	31	17		1	0.025	3.84	2	2	14			1					
16+40	LT	11	-	-										1					
16+71-17+89	LT	678	-	-										1					
17+13	LT	58	-	-										1					
25+58	RT	271	228		163	1	0.025	36.67	2	18		65		1					
COLLINS DRIVE																			
3+22	RT	50	66	66		1	0.025	14.88	2	7					1				
8+27	LT	42	45	45		1	0.025	10.09	2	5					1				
8+64	RT	37	32								32			1					
9+12	LT	53	58	58		1	0.025	12.94	2	6				1					
SUBTOTAL		15,551	6,137	1,411	2,768			941.00		468	429	1,530		5	6	0	1	2	0
TOTALS		15,551	6,137	1,411	2,768			941.00		468	429	1,530			11			3	

NOTE: NO FOG COATS INCLUDED IN DRIVEWAY QUANTITIES FOR BITUMINOUS MATERIALS PRIME COAT.
* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

SCHEDULE OF SIDEWALKS, PATHS, AND RELATED ITEMS												
STATION	FROM	TO	44000600	42400200	42400300	42400410	42400800	40603335	APP RATE HMA SURFACE (POUND/SQ FT)	NO APPS HMA SURFACE	X4060110	35101800
			SIDEWALK REM SQ FT	PC CONC SIDEWALK 5 SQ FT	PC CONC SIDEWALK 6 SQ FT	PC CONC SIDEWALK 8 SQ FT	DETECTABLE WARNINGS SQ FT	HMA SC "D" N50 TON			BIT MATLS PR CT POUND	AGG BASE CSE, TY B 6 SQ YD
U.S. ROUTE 30												
3655+08	3660+00											
3660+00	3672+00		4,230	111	1,006	157	85	0.25	1	1,134	504	
3672+00	3676+48		2,226		792		53	0.25	1	708	314	
3678+60	3684+00		2,188	563	1,150		57	0.25	1	769	342	
3684+00	3696+00		3,627	1,475	3,320	145	123	0.25	1	1,652	734	
3696+00	3708+00			5,035	3,369	56	128	0.25	1	1,717	763	
3708+00	3720+00	51	3,245	882	1,565	166	122	0.25	1	1,634	726	
3720+00	3732+00	786	780	2,064		79	115	0.25	1	1,544	686	
3732+00	3744+00			115	342	39	160	0.25	1	2,143	952	
3744+00	3756+00	1419	138		1,850		142	0.25	1	1,901	845	
3756+00	3765+70	6336	5,351	2,402	453	83	41	0.25	1	551	245	
WEST FRONTAGE ROAD												
10+50	19+00											
LILLY CACHE ROAD												
6+85	9+00											
MCLELLAN AVENUE												
10+50	11+75											
RENWICK ROAD												
9+64	18+00	186	3,186	1,033		53						
22+00	28+30		1,714		222	40						
COLLINS DRIVE												
3+00	3+65											
7+85	9+50											
TOTALS		8,778	31,719	8,644	14,068	817	1,027			13,753	6,112	

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITY

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NAME: SCHED-05 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	58
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
No.	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	RT. OF WAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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SCHEDULE OF TREE REMOVAL AND RELATED ITEMS									
STATION	OFFSET	ORTN.	NO. STEMS	SIZE DIA INCH	20100110 TREE REMOV 6-15 UNIT	20100210 TREE REMOV OVER 15 UNIT	20101300 TREE PRUN 1-10 EACH	20101350 TREE PRUN OVER 10 EACH	20101200 TREE ROOT PRUNING EACH
U.S. ROUTE 30									
3662+68	96'	LT	8	3@6,7,8,9,11,12	65				
3664+18	97'	LT	2	12,11	23				
3664+18	93'	LT	3	17,7,9	16	17			
3664+20	77'	LT	1	12 STUMP	12				
3664+67	73'	LT	1	13 STUMP	13				
3665+20	67'	LT	1	13 STUMP	13				
3665+96	54'	LT	1	8	8				
3667+01	58'	LT	1	36		36			
3672+99-3677+03		RT							
3677+92-3681+61		RT							
3681+90-3682+03		RT							
3682+12-3682+26		RT							
3684+25-3684+37		LT							
3684+81		LT						1	1
3685+00	54'	LT	1	30		30			
3691+74		RT						1	1
3713+30	75'	RT	1	20		20			
3713+33	53'	RT	1	27		27			
3715+85	102'	LT	1	32		32			
3715+95	114'	LT	1	35		35			
3716+00	119'	LT	1	27		27			
3716+06	125'	LT	1	25		25			
3717+65	85'	LT	1	19		19			
3717+77	64'	LT	1	18		18			
3718+15	63'	LT	1	18		18			
3718+41	63'	LT	1	14	14				
3718+53	62'	LT	1	15	15				
3718+79	63'	LT	1	19		19			
3718+92	63'	LT	1	16		16			
3719+24	59'	LT	1	14	14				
3720+84	63'	LT					1		1
3722+78		LT					1		1
3724+38		LT							1
3724+52		LT							1
3724+73		LT							1
3725+35		LT					1		1
3738+49-3742+70		RT							
3742+92-3744+00		RT							
3744+00-3749+95		RT							
3753+95	17'	LT	1	36		36			
3754+45	17'	LT	1	34		34			
3755+18	16'	LT	1	37		37			
3755+18	46'	LT	1	18		18			
3755+81		RT						1	1
3758+18	26'	LT	1	33		33			
3758+99	38'	LT					1		1
3758+99	28'	LT	1	7	7				
3759+08	28'	LT	1	9	9				
3759+16	28'	LT	1	9	9				
3759+16		LT						1	1
3759+27		LT						1	1
3759+36		LT							
3759+65		LT						1	1
3759+86		LT					1		1
3759+88	32'	LT	1	6	6				
3760+12		LT						1	1
3760+64	37'	LT	1	29		29			
3761+42	28'	LT	1	39		39			
3761+43		LT						1	1
3761+61		LT						1	1
3761+82		LT						1	1
3761+93		LT						1	1
3761+95		RT						1	1
3762+25	27'	LT	1	20		20			
3762+26		RT							1
3762+33		LT							1
3762+37	17'	LT	1	20		20			
3763+21		RT						1	1

SCHEDULE OF TREE REMOVAL AND RELATED ITEMS									
STATION	OFFSET	ORTN.	NO. STEMS	SIZE DIA INCH	20100110 TREE REMOV 6-15 UNIT	20100210 TREE REMOV OVER 15 UNIT	20101300 TREE PRUN 1-10 EACH	20101350 TREE PRUN OVER 10 EACH	20101200 TREE ROOT PRUNING EACH
WEST FRONTAGE ROAD (CONTINUED)									
12+69	50'	RT	2	7,6	13				
13+00	42'	RT	2	10,7	17				
13+24	39'	RT	1	10	10				
13+57	87'	RT	6	3@6,8,10,13	49				
14+45	36'	RT	1	8	8				
14+45	40'	LT	2	2@6	12				
14+49	34'	RT	1	6	6				
14+54	40'	LT	1	7	7				
14+61	26'	RT	1	10	10				
14+78	26'	RT	1	7	7				
14+82	24'	RT	1	6	6				
14+88	38'	RT	1	6	6				
15+00	35'	RT	1	7	7				
15+16	24'	RT	1	6	6				
15+45	35'	RT	2	2@6	12				
15+52	36'	RT	1	6	6				
15+66	68'	RT	6	6,2@7,2@8,9	45				
15+81	59'	RT	3	2@8,9	25				
15+84	41'	LT	1	6	6				
15+95	36'	LT	1	6	6				
16+03	39'	LT	1	6	6				
16+15	57'	RT	1	9	9				
16+16	37'	LT	1	6	6				
16+24	39'	LT	1	6	6				
16+34	36'	LT	1	6	6				
16+43	39'	LT	1	6	6				
16+48	40'	LT	1	6	6				
16+55	23'	RT	1	6	6				
16+58	40'	LT	1	6	6				
16+63	39'	LT	1	6	6				
17+17	30'	LT	1	10	10				
17+43	30'	LT	1	23		23			
17+60	30'	LT	1	9	9				
17+70	38'	LT	1	8	8				
17+80	37'	LT	1	10	10				
18+14	46'	LT	1	9	9				
18+34	44'	LT	2	17,23		40			
18+56	45'	LT	1	10	10				
18+56	47'	LT	1	14	14				
18+58	44'	LT	2	20,20 STUMP		40			
SPANGLER ROAD									
MCCLELLAN AVENUE									
RENWICK ROAD									
9+84	33'	LT	1	36		36			
10+22	38'	LT	1	14	14				
11+57-11+70		LT							
11+91-12+03		LT							
13+46-13+61		LT							
16+93	64'	LT	2	18,13	13	18			
17+42	47'	LT	1	32		32			
17+42	40'	LT	1	31		31			
17+45	30'	LT	2	24,13	13	24			
17+49	37'	LT	1	24		24			
17+55	120'	LT	1	36		36			
17+57	30'	LT	1	31		31			
17+76	54'	LT	1	25		25			
17+76	30'	LT	1	26		26			
17+83	44'	LT	1	32		32			
17+92	32'	LT	1	21		21			
24+90-25+00		RT							
TOTAL					673	1,044	3	17	23



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NAME: SCHED-06 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	59
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	PLOTTED	CHECKED	BY	DATE

PROFILE	SURVEYED	PLOTTED	CHECKED	BY	DATE

SCHEDULE OF PERENNIAL PLANTS		
NAME	DESCRIPTION	QUANTITY
PERENNIAL PLANT, BULB TYPE - 56.00 UNITS TOTAL		
NARCISSUS 'KING ALFRED'	YELLOW DAFFODILS	5600 EACH
NOTE: SIZE OF BULBS SHALL BE TOP SIZE (DN 1)		
PERENNIAL PLANT, ORNAMENTAL TYPE - 15.00 UNITS TOTAL		
PANICUM VIRGATUM 'NORTHWIND'	NORTHWIND SWITCH GRASS	400 EACH
HEMEROCALLIS 'CHICAGO APACHE'	RED DAYLILY	550 EACH
HEMEROCALLIS 'CHICAGO SUNRISE'	GOLD DAYLILY	550 EACH
PERENNIAL PLANT, WETLAND TYPE - 15.00 UNITS TOTAL		
SWALE BETWEEN WEST FRONTAGE ROAD AND US 30 - 18.24 UNITS		
ASCLEPIAS INCARNATA	SWAMP MILKWEED	114 EACH
ASTER ERICOIDES	HEATH ASTER	114 EACH
CALAMOGROSTIS CANADENSIS	BLUE JOINT GRASS	114 EACH
CAREX VULPINOIDES	BROWN FOX SEDGE	114 EACH
ERYNGIUM YUCCIFOLIUM	RATTLESNAKE MASTER	114 EACH
EUPATORIUM MACULATUM	SPOTTED JOE PYE WEED	114 EACH
IRIS VIRGINICA VAR.SHREVEI	BLUE FLAG IRIS	114 EACH
HELIANTHUS GROSSESERRATUS	SAWTOOTH SUNFLOWER	114 EACH
LIATRIS SPICATA	MARSH BLAZING STAR	114 EACH
LYSIMACHIA QUADRIFLORA	NARROW-LEAVED LOOSESTRIFE	114 EACH
PYCNANTHEMUM VIRGINIANUM	MOUNTAIN MINT	114 EACH
SAXIFRAGA PENNSYLVANICA	SWAMP SAXIFRAGE	114 EACH
SOLIDAGO RIGIDA	STIFF GOLDENROD	114 EACH
SPARTINA PECTINATA	PRAIRIE CORD GRASS	114 EACH
VERONICASTRUM VIRGINICUM	CULVER'S ROOT	114 EACH
ZIZIA AUREA	GOLDEN ALEXANDERS	114 EACH
SWALE ALONG NORTHSIDE OF US 30 WEST OF LILY CACHE CREEK - 3.04 UNITS		
ASCLEPIAS INCARNATA	SWAMP MILKWEED	38 EACH
CALAMOGROSTIS CANADENSIS	BLUE JOINT GRASS	38 EACH
CAREX VULPINOIDES	BROWN FOX SEDGE	38 EACH
EUPATORIUM MACULATUM	SPOTTED JOE PYE WEED	38 EACH
IRIS VIRGINICA VAR.SHREVEI	BLUE FLAG IRIS	38 EACH
LIATRIS SPICATA	MARSH BLAZING STAR	38 EACH
SPARTINA PECTINATA	PRAIRIE CORD GRASS	38 EACH
ZIZIA AUREA	GOLDEN ALEXANDERS	38 EACH
DETENTION POND (BASIN PERIMETER) - 19.38 UNITS		
ASCLEPIAS INCARNATA	SWAMP MILKWEED	114 EACH
ASTER ERICOIDES	HEATH ASTER	114 EACH
CALAMOGROSTIS CANADENSIS	BLUE JOINT GRASS	114 EACH
CAREX VULPINOIDES	BROWN FOX SEDGE	114 EACH
ERYNGIUM YUCCIFOLIUM	RATTLESNAKE MASTER	114 EACH
EUPATORIUM MACULATUM	SPOTTED JOE PYE WEED	114 EACH
IRIS VIRGINICA VAR.SHREVEI	BLUE FLAG IRIS	114 EACH
FRAGARIA VIRGINIANA	WILD STRAWBERRY	114 EACH
HELIANTHUS GROSSESERRATUS	SAWTOOTH SUNFLOWER	114 EACH
LIATRIS SPICATA	MARSH BLAZING STAR	114 EACH
LYSIMACHIA QUADRIFLORA	NARROW-LEAVED LOOSESTRIFE	114 EACH
PYCNANTHEMUM VIRGINIANUM	MOUNTAIN MINT	114 EACH
SAXIFRAGA PENNSYLVANICA	SWAMP SAXIFRAGE	114 EACH
SOLIDAGO RIGIDA	STIFF GOLDENROD	114 EACH
SPARTINA PECTINATA	PRAIRIE CORD GRASS	114 EACH
VERONICASTRUM VIRGINICUM	CULVER'S ROOT	114 EACH
ZIZIA AUREA	GOLDEN ALEXANDERS	114 EACH

SCHEDULE OF PERENNIAL PLANTS		
NAME	DESCRIPTION	QUANTITY
DETENTION POND (WATER QUALITY POOL #1) - 2.28 UNITS		
PONTEDERIA CORDATA	PICKEREL WEED	76 EACH
SAGITTARIA LATIFOLIA	ARROWHEAD	76 EACH
SCIRPUS ACUTUS	HARD-STEMMED BULRUSH	76 EACH
DETENTION POND (WATER QUALITY POOL #2) - 5.70 UNITS		
PONTEDERIA CORDATA	PICKEREL WEED	190 EACH
SAGITTARIA LATIFOLIA	ARROWHEAD	190 EACH
SCIRPUS ACUTUS	HARD-STEMMED BULRUSH	190 EACH
SWALE ALONG NORTHSIDE OF RENWICK EAST OF US 30 - 8.36 UNITS		
ASCLEPIAS INCARNATA	SWAMP MILKWEED	76 EACH
ASTER ERICOIDES	HEATH ASTER	38 EACH
CALAMOGROSTIS CANADENSIS	BLUE JOINT GRASS	38 EACH
CAREX VULPINOIDES	BROWN FOX SEDGE	38 EACH
ERYNGIUM YUCCIFOLIUM	RATTLESNAKE MASTER	38 EACH
EUPATORIUM MACULATUM	SPOTTED JOE PYE WEED	76 EACH
IRIS VIRGINICA VAR.SHREVEI	BLUE FLAG IRIS	76 EACH
FRAGARIA VIRGINIANA	WILD STRAWBERRY	38 EACH
HELIANTHUS GROSSESERRATUS	SAWTOOTH SUNFLOWER	38 EACH
LIATRIS SPICATA	MARSH BLAZING STAR	76 EACH
LYSIMACHIA QUADRIFLORA	NARROW-LEAVED LOOSESTRIFE	38 EACH
PYCNANTHEMUM VIRGINIANUM	MOUNTAIN MINT	38 EACH
SAXIFRAGA PENNSYLVANICA	SWAMP SAXIFRAGE	38 EACH
SOLIDAGO RIGIDA	STIFF GOLDENROD	38 EACH
SPARTINA PECTINATA	PRAIRIE CORD GRASS	76 EACH
VERONICASTRUM VIRGINICUM	CULVER'S ROOT	38 EACH
ZIZIA AUREA	GOLDEN ALEXANDERS	38 EACH
NOTE: ALL PERENNIAL PLANTS SHALL BE INTERMIXED, STAGGERED AND SPACED AS NOTED ON PLANS.		

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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
SCALE: NTS	SHEET NAME: SCHED-07
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	60
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NO.	PLOTTED	BY
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	CADD FILE NAME	

PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

SCHEDULE OF PAVEMENT MARKING, AND RELATED ITEMS																
STATION		78008200	78008210					78008230				78008240	78008250			78008270
FROM	TO	POLYUREA PM T1 LTR-SY SQ FT	POLYUREA PM T1 LN 4 FOOT					POLYUREA PM T1 LN 6 FOOT				POLYUREA PM T1 LN 8 FOOT	POLYUREA PM T1 LN 12 FOOT			POLYUREA PM T1 LN 24 FOOT
		WHITE	WHITE		YELLOW			WHITE				WHITE	WHITE	YELLOW	WHITE	
			SOLID LINE	10' LINE 30' SPACE	SOLID LINE	10' LINE 30' SPACE	DOUBLE LINE	SOLID LINE	CROSS WALK	2' LINE 6' SPACE	3' LINE 9' SPACE	SOLID LINE	SOLID LINE	CROSS WALK	SOLID LINE	SOLID LINE
U.S. ROUTE 30																
3655+08	3660+00	218	48	400	1,182			829		75						109
3660+00	3672+00	176	560	510	2,182	60	418	1,694	734	83			525	541		174
3672+00	3684+00	99	424	600	450	120	3,319	304					50		128	
3684+00	3696+00	166		540	1,104	280	1,359	268	476					213	60	105
3696+00	3708+00	172		600	2,400	600	31	16	206							27
3708+00	3720+00	291	410	480	1,962	20	951	1,173	627	155		180	234	353	67	256
3720+00	3732+00	208	61	10	494	120	2,936	395	313				95	511	167	40
3732+00	3744+00	265			1,491	380	1,422	212	112					180	57	29
3744+00	3756+00	218			2,400	600										
3756+00	3765+70	166			837	220	2,571	290	206					156	224	35
WEST FRONTAGE ROAD																
10+50	19+00	250	2,213	50	1,132		1,704	918		49			126		39	
LILY CACHE ROAD																
6+85	9+00	73					705	107		43						
MCCELLELLAN AVENUE																
10+50	11+75															
RENNICK ROAD																
9+64	18+00	208	92	80	527	140	4,056	502	200	131	105		34		319	30
22+00	28+30	36	655	10			2,846	187	89	81		128	175		67	18
I-55 RAMP																
14+00	22+00	73	777	120				149								
TOTALS		2,620			49,660					10,728		307		4,320		822

SCHEDULE OF DRAINAGE STRUCTURE REMOVALS AND ADJUSTMENTS									
STATION		50104400	60250200	60255500	60260100	60500040	60500050	60500060	
FROM	TO	CONC HDWL REM EACH	CB ADJUST EACH	MAN ADJUST EACH	INLETS ADJUST EACH	REMOV MANHOLES EACH	REMOV CATCH BAS EACH	REMOV INLETS EACH	
U.S. ROUTE 30									
3655+08	3660+00		1	2	2			8	
3660+00	3672+00	1				2	1	15	
3672+00	3676+48			2					
3678+60	3684+00		2	4			1		
3684+00	3696+00			6			5	1	
3696+00	3708+00					2	7	3	
3708+00	3720+00			1		8	15	16	
3720+00	3732+00								
3732+00	3744+00								
3744+00	3756+00								
3756+00	3765+70			1		3	2	4	
WEST FRONTAGE ROAD									
10+50	19+00								
LILY CACHE ROAD									
6+85	9+00								
MCCELLELLAN AVENUE									
10+50	11+75				1		1		
RENNICK ROAD									
9+64	18+00						3	5	
22+00	28+30					2		5	
COLLINS DRIVE									
3+00	3+65								
7+85	9+50								
TOTALS		1	3	16	3	17	35	57	

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PLOT DATE = 10/23/2014	DATE - 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS	SHEET NAME: SCHED-08	STA. TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	61
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		

STATION		50105220	55100100	55100200	55100300	55100400	55100500	55100700	55100900	55101200
FROM	TO	PIPE CULVERT REM FOOT	STORM SEWER REM 4 FOOT	STORM SEWER REM 6 FOOT	STORM SEWER REM 8 FOOT	STORM SEWER REM 10 FOOT	STORM SEWER REM 12 FOOT	STORM SEWER REM 15 FOOT	STORM SEWER REM 18 FOOT	STORM SEWER REM 24 FOOT
U.S. ROUTE 30										
3655+08	3660+00						245			
3660+00	3672+00	80			14		381		228	421
3672+00	3676+48	151								
3676+60	3684+00						17			
3684+00	3696+00	37	11		23		402	287		
3696+00	3708+00	67			1		222	402	262	10
3708+00	3720+00						1,125	314	691	
3720+00	3732+00									
3732+00	3744+00	207								
3744+00	3756+00	213								
3756+00	3765+70			1		21	16	449		
WEST FRONTAGE ROAD										
10+50	19+00	127								
LILY CACHE ROAD										
6+85	9+00						5			
MCCLELLAN AVENUE										
10+50	11+75									
RENNICK ROAD										
9+64	18+00					100	39			
22+00	28+30						10	152	152	
COLLINS DRIVE										
3+00	3+65									
7+85	9+50									
TOTALS		882	11	1	38	121	2,462	1,604	1,333	431

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PLOT DATE = 10/23/2014	DATE - 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

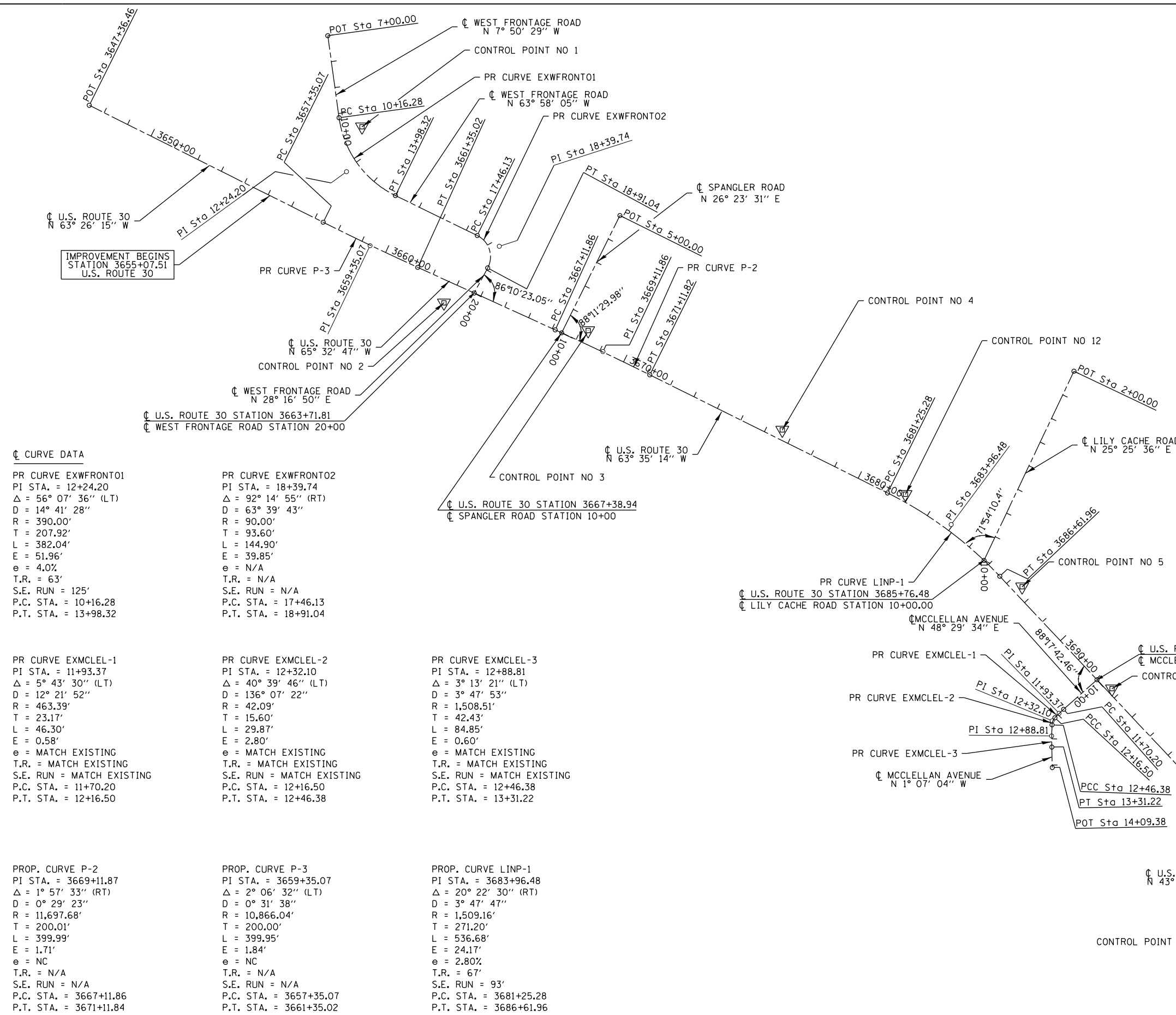
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	62
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

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☐ CURVE DATA

PR CURVE EXWFRONT01
 PI STA. = 12+24.20
 $\Delta = 56^\circ 07' 36''$ (LT)
 D = 14° 41' 28"
 R = 390.00'
 T = 207.92'
 L = 382.04'
 E = 51.96'
 e = 4.0%
 T.R. = 63'
 S.E. RUN = 125'
 P.C. STA. = 10+16.28
 P.T. STA. = 13+98.32

PR CURVE EXWFRONT02
 PI STA. = 18+39.74
 $\Delta = 92^\circ 14' 55''$ (RT)
 D = 63° 39' 43"
 R = 90.00'
 T = 93.60'
 L = 144.90'
 E = 39.85'
 e = N/A
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 17+46.13
 P.T. STA. = 18+91.04

PR CURVE EXMCLEL-1
 PI STA. = 11+93.37
 $\Delta = 5^\circ 43' 30''$ (LT)
 D = 12° 21' 52"
 R = 463.39'
 T = 23.17'
 L = 46.30'
 E = 0.58'
 e = MATCH EXISTING
 T.R. = MATCH EXISTING
 S.E. RUN = MATCH EXISTING
 P.C. STA. = 11+70.20
 P.T. STA. = 12+16.50

PR CURVE EXMCLEL-2
 PI STA. = 12+32.10
 $\Delta = 40^\circ 39' 46''$ (LT)
 D = 136° 07' 22"
 R = 42.09'
 T = 15.60'
 L = 29.87'
 E = 2.80'
 e = MATCH EXISTING
 T.R. = MATCH EXISTING
 S.E. RUN = MATCH EXISTING
 P.C. STA. = 12+16.50
 P.T. STA. = 12+46.38

PR CURVE EXMCLEL-3
 PI STA. = 12+88.81
 $\Delta = 3^\circ 13' 21''$ (LT)
 D = 3° 47' 53"
 R = 1,508.51'
 T = 42.43'
 L = 84.85'
 E = 0.60'
 e = MATCH EXISTING
 T.R. = MATCH EXISTING
 S.E. RUN = MATCH EXISTING
 P.C. STA. = 12+46.38
 P.T. STA. = 13+31.22

PROP. CURVE P-2
 PI STA. = 3669+11.87
 $\Delta = 1^\circ 57' 33''$ (RT)
 D = 0° 29' 23"
 R = 11,697.68'
 T = 200.01'
 L = 399.99'
 E = 1.71'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 3667+11.86
 P.T. STA. = 3671+11.84

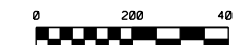
PROP. CURVE P-3
 PI STA. = 3659+35.07
 $\Delta = 2^\circ 06' 32''$ (LT)
 D = 0° 31' 38"
 R = 10,866.04'
 T = 200.00'
 L = 399.95'
 E = 1.84'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 3657+35.07
 P.T. STA. = 3661+35.02

PROP. CURVE LINP-1
 PI STA. = 3683+96.48
 $\Delta = 20^\circ 22' 30''$ (RT)
 D = 3° 47' 47"
 R = 1,509.16'
 T = 271.20'
 L = 536.68'
 E = 24.17'
 e = 2.80%
 T.R. = 67'
 S.E. RUN = 93'
 P.C. STA. = 3681+25.28
 P.T. STA. = 3686+61.96

COORDINATE INFORMATION

ALIGNMENT	CURVE	PC/PI/PT	NORTHING	EASTING
COLLINS	COLLINSE-1	PC	1,795,282.28	1,023,256.10
		PI	1,795,338.92	1,023,254.09
		PT	1,795,375.01	1,023,297.78
MCCLELLAN	EXMCLEL-1	PC	1,793,223.15	1,025,702.95
		PI	1,793,238.50	1,025,720.31
		PT	1,793,255.51	1,025,736.04
	EXMCLEL-2	PC	1,793,255.51	1,025,736.04
		PI	1,793,266.96	1,025,746.63
		PT	1,793,282.55	1,025,747.20
	EXMCLEL-3	PC	1,793,282.55	1,025,747.20
		PI	1,793,324.95	1,025,748.76
		PT	1,793,367.38	1,025,747.93
UNION WEST	EXUNIONW	PC	1,797,976.93	1,020,746.28
		PI	1,797,977.32	1,020,764.28
		PT	1,797,989.55	1,020,777.50
U.S. ROUTE 30	P-3	PC	1,791,363.34	1,028,530.17
		PI	1,791,452.78	1,028,351.28
		PT	1,791,535.57	1,028,169.22
	P-2	PC	1,791,774.35	1,027,644.14
		PI	1,791,857.15	1,027,462.07
		PT	1,791,946.12	1,027,282.93
	LINP-1	PC	1,792,396.93	1,026,375.28
		PI	1,792,517.57	1,026,132.39
		PT	1,792,715.23	1,025,946.70
WEST FRONTAGE	EXWFRONT01	PC	1,790,964.25	1,028,469.53
		PI	1,791,170.23	1,028,441.16
		PT	1,791,261.48	1,028,254.34
	EXWFRONT02	PC	1,791,414.12	1,027,941.81
		PI	1,791,455.20	1,027,857.70
		PT	1,791,537.63	1,027,902.05

FOR TIE POINTS TO CONTROL POINTS SEE SHEETS: 65, 66



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS, TIES, AND BENCHMARKS

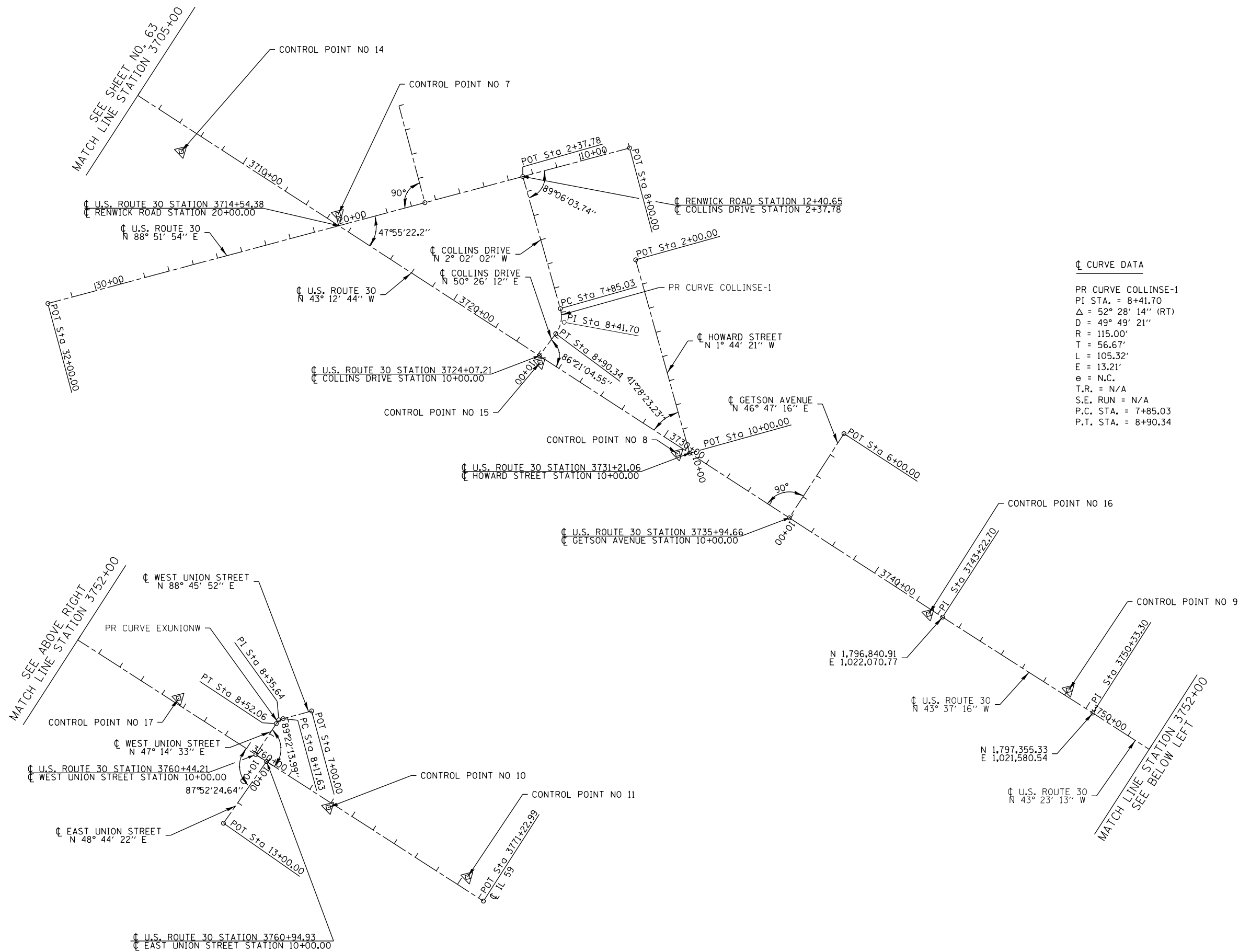
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	63
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTES CHECKED	
	BY	
	NO.	

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☉ CURVE DATA

PR CURVE COLLINSE-1
 PI STA. = 8+41.70
 Δ = 52° 28' 14" (RT)
 D = 49° 49' 21"
 R = 115.00'
 T = 56.67'
 L = 105.32'
 E = 13.21'
 e = N.C.
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 7+85.03
 P.T. STA. = 8+90.34

PR CURVE EXUNIONW
 PI STA. = 8+35.64
 Δ = 41° 31' 19" (LT)
 D = 120° 37' 22"
 R = 47.50'
 T = 18.01'
 L = 34.42'
 E = 3.30'
 e = N.C.
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 8+17.63
 P.T. STA. = 8+52.06

FOR TIE POINTS TO CONTROL POINTS SEE SHEETS: 65, 66



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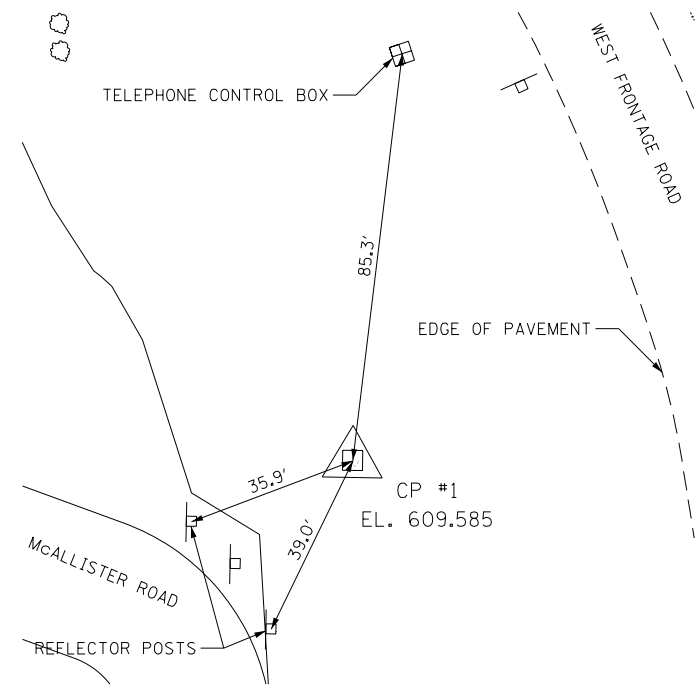
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS, TIES, AND BENCHMARKS

SCALE: 1" = 200' SHEET NAME: ATB-02 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	64
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

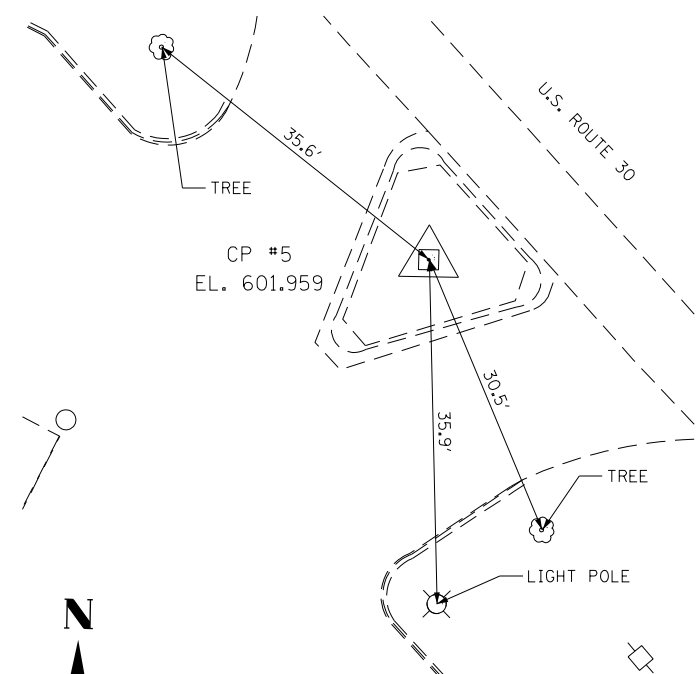
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	PLOTTED	
	NOTED	
	BY	
	NO.	



CONTROL POINT #1

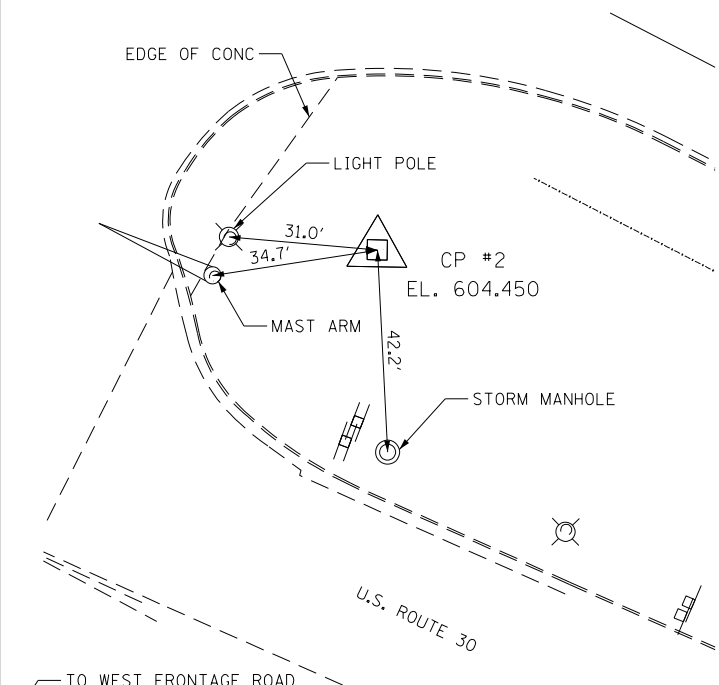
WEST FRONTAGE ROAD
 STA 10+74.2177, 78.79' LT
 N 1,790,998.6730 E 1,028,381.8048
 BRASS DISC IN CONCRETE MONUMENT
 ON GRASSY LOT BETWEEN McALLISTER RD
 AND WEST FRONTAGE RD

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	



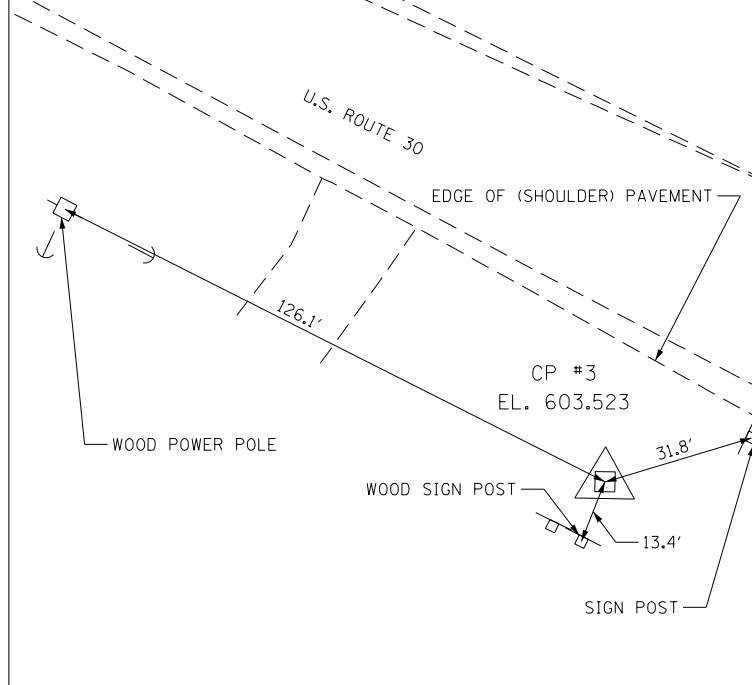
CONTROL POINT #5

U.S. ROUTE 30
 STA 3687+49.5756, 34.92' LT
 N 1,792,755.1781 E 1,025,861.2553
 1/2" CAPPED REBAR IN CENTER OF
 CURBED GRASS ISLAND FOR COMMERCIAL
 ENTRANCE JUST WEST OF LILY CACHE RD



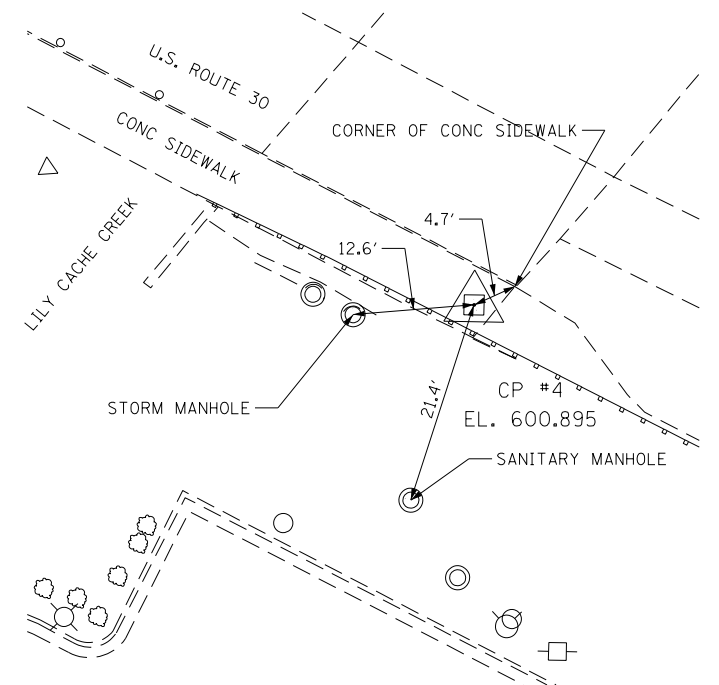
CONTROL POINT #2

U.S. ROUTE 30
 STA 3662+82.3041, 81.88' RT
 N 1,791,671.0704 E 1,028,069.0511
 5/8" CAPPED REBAR BETWEEN U.S. ROUTE 30
 AND ENTRANCE TO ABANDONED TRUCK STOP



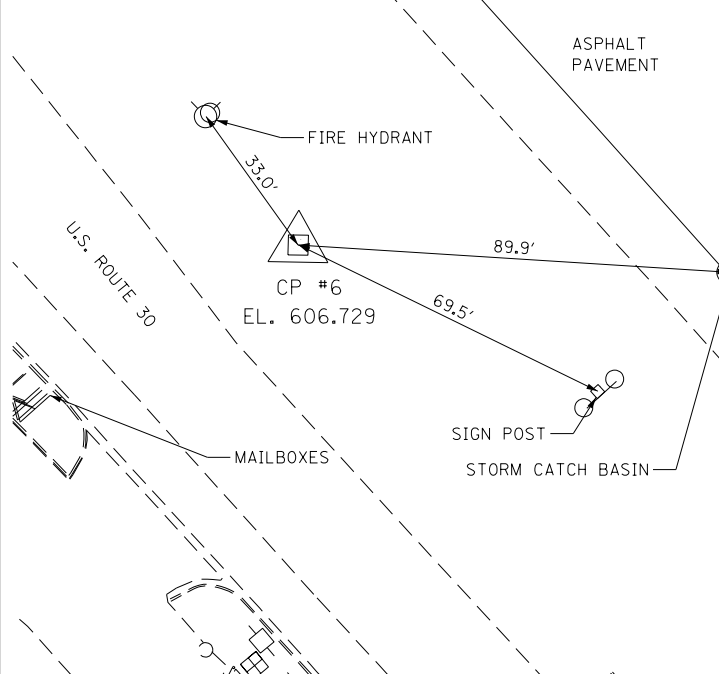
CONTROL POINT #3

U.S. ROUTE 30
 STA 3668+26.6122, 50.65' LT
 N 1,791,776.4656 E 1,027,518.4900
 5/8" CAPPED REBAR ATOP BANK ON
 SOUTH SIDE OF U.S. ROUTE 30 JUST
 WEST OF SPANGLER RD



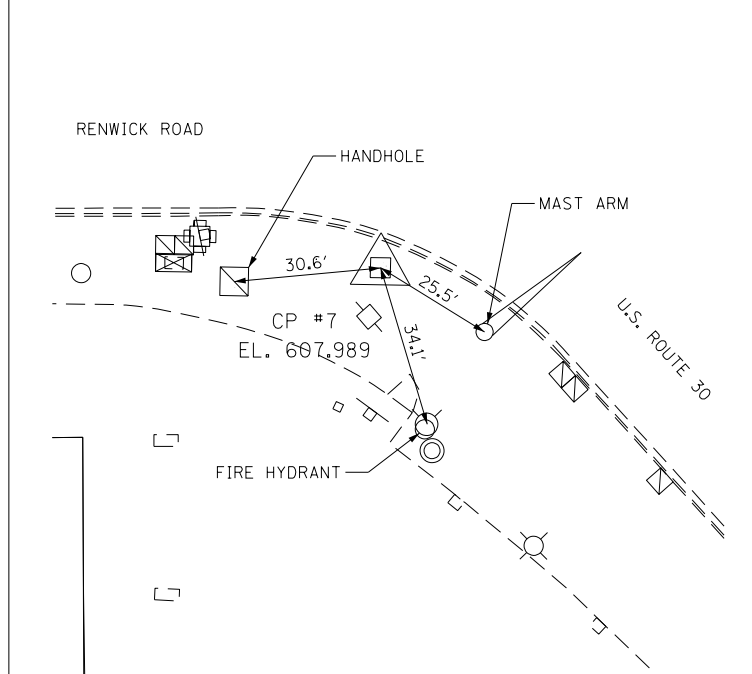
CONTROL POINT #4

U.S. ROUTE 30
 STA 3676+58.4897, 36.73' LT
 N 1,792,156.3882 E 1,026,777.0072
 CUT "X" ON SIDEWALK AT SOUTHEAST CORNER
 OF U.S. ROUTE 30 AND LILY CACHE CREEK



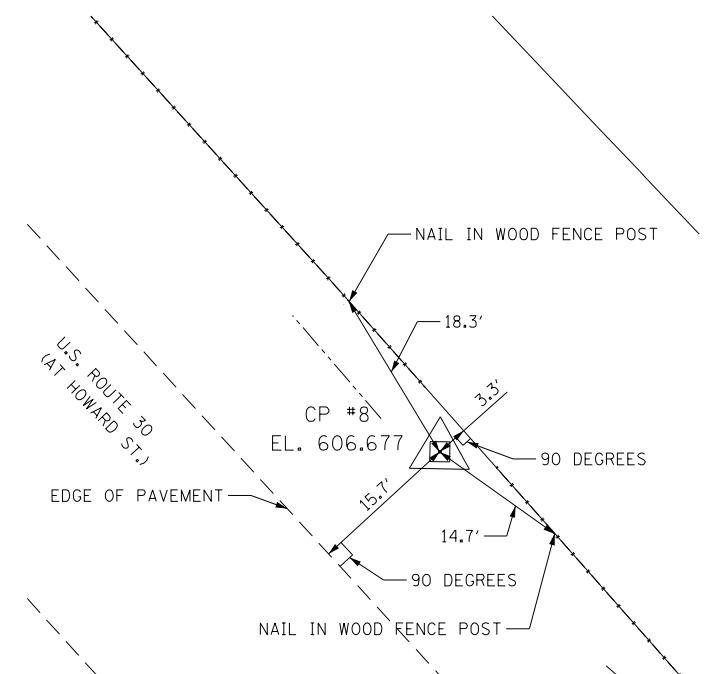
CONTROL POINT #6

U.S. ROUTE 30
 STA 3702+07.7484, 36.14' RT
 N 1,793,866.5786 E 1,024,914.6268
 1/2" CAPPED REBAR ACROSS FROM MAILBOXES
 FOR "TATTOO WAREHOUSE" AND OTHER BUSINESSES



CONTROL POINT #7

U.S. ROUTE 30
 STA 3714+28.0528, 36.59' LT
 N 1,794,706.1671 E 1,024,026.0755
 1/2" REBAR WITHOUT CAP AT SOUTHWEST
 CORNER OF RENWICK RD AND U.S. ROUTE 30



CONTROL POINT #8

U.S. ROUTE 30
 STA 3730+82.8296, 28.26' RT
 N 1,795,956.6110 E 1,022,940.3122
 1/2" REBAR WITH CAP ON NORTHEAST SIDE
 OF U.S. ROUTE 30 ACROSS FROM HOWARD ST

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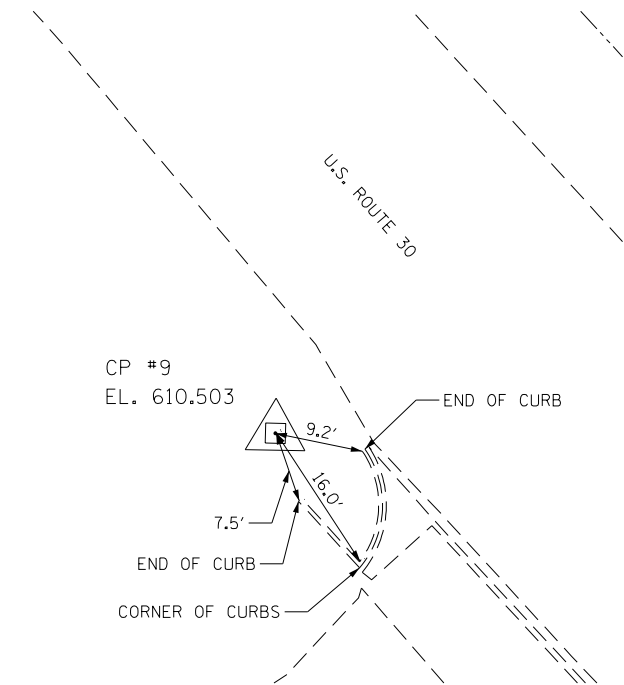
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES, AND BENCHMARKS

SCALE: NTS SHEET NAME: ATB-03 STA. TO STA.

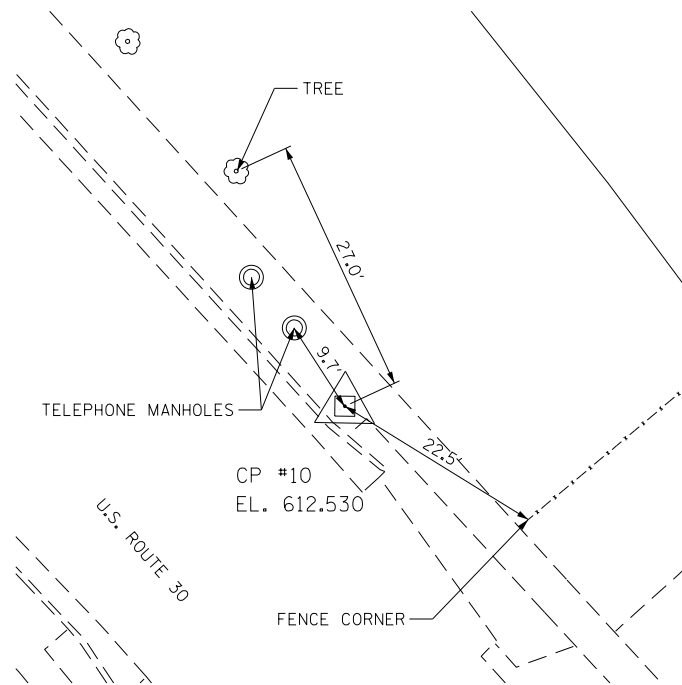
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	65
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	



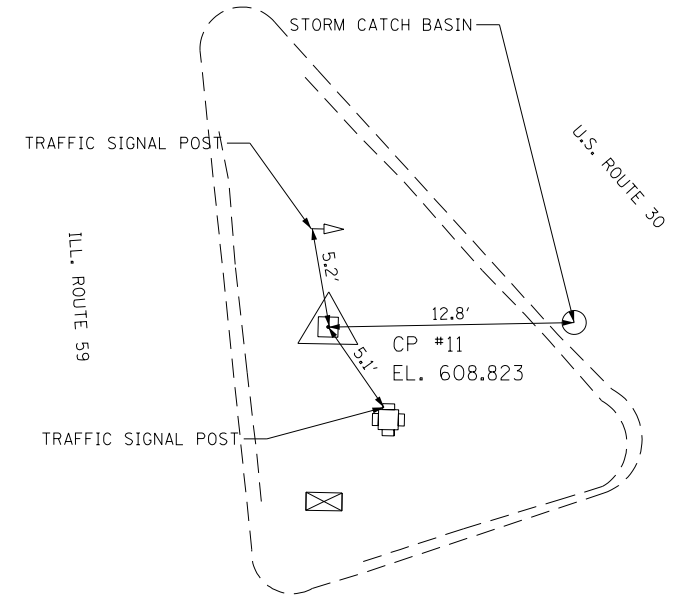
CONTROL POINT #9

U.S. ROUTE 30
 STA 3749+02.8225, 25.52' LT
 N 1,797,243.2644 E 1,021,652.0827
 1/2" CAPPED REBAR ON SOUTH SIDE OF
 U.S. ROUTE 30 JUST EAST OF CEMETERY LIMIT



CONTROL POINT #10

U.S. ROUTE 30
 STA 3764+01.2001, 20.31' RT
 N 1,798,363.3741 E 1,020,655.6637
 CUT "X" IN CONCRETE SIDEWALK IN FRONT
 OF RESIDENCE AT 213 LINCOLN HWY. (U.S. 30)



CONTROL POINT #11

U.S. ROUTE 30
 STA 3770+17.9344, 46.80' LT
 N 1,798,765.4741 E 1,020,183.2436
 CUT "X" ON CONCRETE ISLAND AT
 SOUTHEAST CORNER OF ILL. ROUTE 59
 AND U.S. ROUTE 30

BENCHMARK 1

ELEV. 609.585

NGS CONTROL MONUMENT "MCALLISTER" ALSO CWA CONTROL POINT NO. 1. LOCATED SOUTH OF US ROUTE 30, WEST OF THE WEST FRONTAGE ROAD AND EAST OF MCALLISTER ROAD IN THE SOUTHWESTERLY QUADRANT OF US ROUTE 30 AND I-55.

BENCHMARK 5

ELEV. 600.502

FOUND CUT BOX ON THE TOP SOUTHERLY CORNER OF A CONCRETE FOUNDATION FOR AN IDOT TRAFFIC CONTROL BOX LOCATED AT THE SOUTHWESTERLY QUADRANT OF US ROUTE 30 AND LILY CACHE ROAD.

BENCHMARK 9

ELEV. 609.632

FOUND CUT BOX ON THE TOP NORTHWESTERLY CORNER OF A CONCRETE FOUNDATION FOR AN IDOT TRAFFIC CONTROL BOX LOCATED AT THE SOUTHWESTERLY QUADRANT OF US ROUTE 30 AND RENWICK ROAD.

BENCHMARK 13

ELEV. 609.940

FOUND RAILROAD SPIKE IN THE NORTHERLY FACE OF UTILITY POLE ON THE SOUTH SIDE OF US ROUTE 30 LOCATED APPROXIMATELY 150' WESTERLY OF "WESTERN LANDSCAPE SUPPLY" (1551 US ROUTE 30).

BENCHMARK 2

ELEV. 606.184

SET MAG NAIL IN NORTHERLY STRIPE OF WEST FRONTAGE ROAD, NORTH OF MCALLISTER MONUMENT, EAST OF THE GAS STATION, APPROXIMATELY 23' EAST OF A 25 MPH SIGN.

BENCHMARK 6

ELEV. 604.253

FOUND CUT CROSS ON THE TOP WESTERLY FLANGE BOLT OF FIRE HYDRANT LOCATED AT THE NORTHWESTERLY QUADRANT OF US ROUTE 30 AND McCLELLAN AVENUE.

BENCHMARK 10

ELEV. 607.451

FOUND CUT BOX ON THE TOP CENTER OF THE SOUTHEASTERLY CONCRETE HEADWALL FOR A SMALL BOX CULVERT ON THE NORTH SIDE OF US ROUTE 30, APPROXIMATELY 100' SOUTHEASTERLY FROM COLLINS DRIVE.

BENCHMARK 14

ELEV. 611.176

FOUND CUT CROSS ON THE BOTTOM NORTHEASTERLY FLANGE BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF US ROUTE 30 LOCATED AT THE SOUTHWESTERLY CORNER OF LAKE RENWICK FOREST PRESERVE PROPERTY.

BENCHMARK 3

ELEV. 602.860

FOUND CUT BOX ON THE TOP SOUTHWESTERLY CORNER OF A CONCRETE FOUNDATION FOR AN IDOT TRAFFIC CONTROL BOX LOCATED AT THE NORTHWESTERLY QUADRANT OF US ROUTE 30 AND THE WEST FRONTAGE ROAD.

BENCHMARK 7

ELEV. 607.978

FOUND CUT CROSS ON THE TOP EASTERLY FLANGE BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF US ROUTE 30 LOCATED AT THE MOST WESTERLY CORNER OF THE "FORD" DEALERSHIP PARKING LOT.

BENCHMARK 11

ELEV. 609.200

FOUND CUT CROSS ON THE TOP NORTHERLY FLANGE BOLT OF FIRE HYDRANT ON THE SOUTH SIDE OF US ROUTE 30 LOCATED AT THE SOUTHEASTERLY QUADRANT OF US ROUTE 30 AND HOWARD AVENUE.

BENCHMARK 15

ELEV. 611.720

FOUND CUT BOX ON THE TOP OF CURB BEHIND A DRAINAGE INLET ON THE NORTH SIDE OF US ROUTE 30 LOCATED AT THE NORTHWESTERLY QUADRANT OF US ROUTE 30 AND UNION STREET "EAST".

BENCHMARK 4

ELEV. 600.810

FOUND CUT BOX ON THE TOP SOUTHERLY CORNER OF A CONCRETE APPROACH WALK ON THE NORTH SIDE OF US ROUTE 30 AT LILY CACHE CREEK CONCRETE BRIDGE STRUCTURE.

BENCHMARK 8

ELEV. 605.383

FOUND CUT CROSS ON THE TOP WESTERLY FLANGE BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF US ROUTE 30 LOCATED SOUTHWESTERLY OF "MEGA-SPORTS" BUILDING.

BENCHMARK 12

ELEV. 609.544

FOUND CUT CROSS ON THE TOP NORTHERLY FLANGE BOLT OF FIRE HYDRANT ON THE SOUTH SIDE OF US ROUTE 30 LOCATED AT THE SOUTHEASTERLY QUADRANT OF US ROUTE 30 AND GETSON AVENUE.

BENCHMARK 16

ELEV. 609.004

CUT BOX ON THE TOP SOUTHWESTERLY SIDE OF A CONCRETE FOUNDATION FOR A CROSSWALK SIGNAL BOX ON THE SOUTH SIDE OF US ROUTE 30, EAST OF IL ROUTE 59, LOCATED AT THE SOUTHEASTERLY QUADRANT OF US ROUTE 30 AND IL ROUTE 59.

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	FILE NAME	

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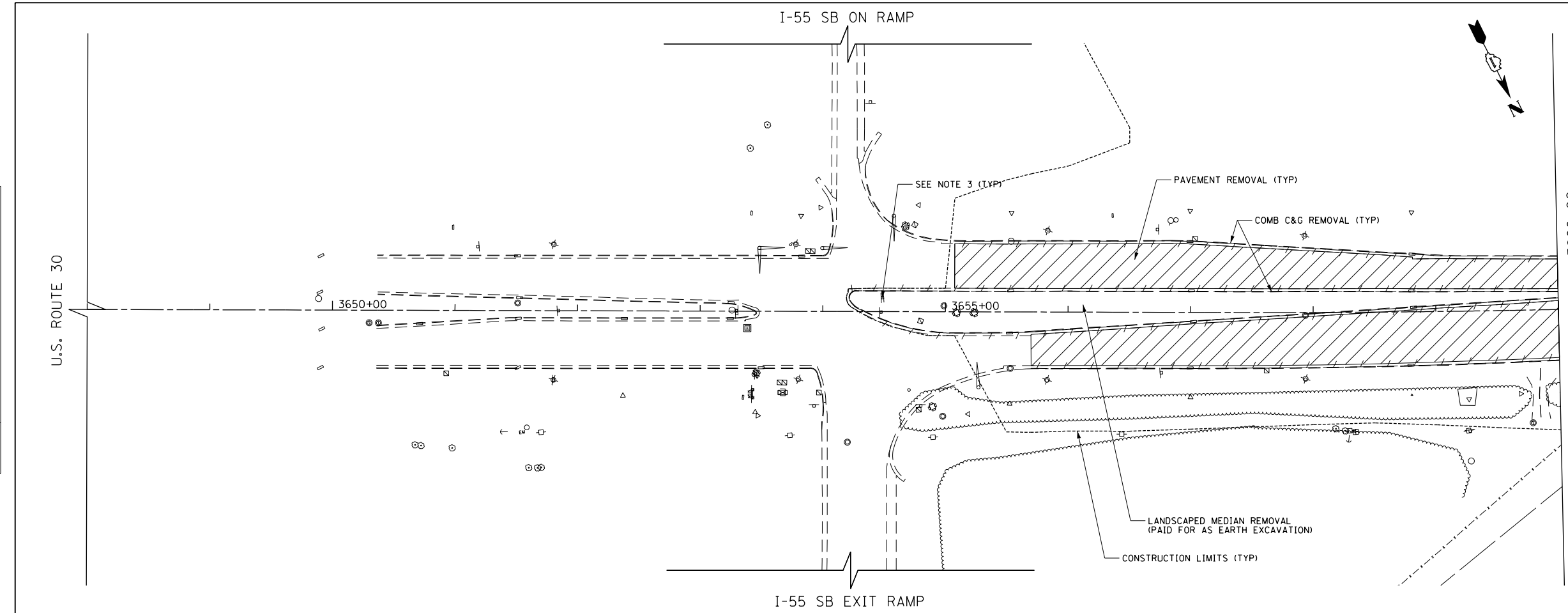
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES, AND BENCHMARKS	
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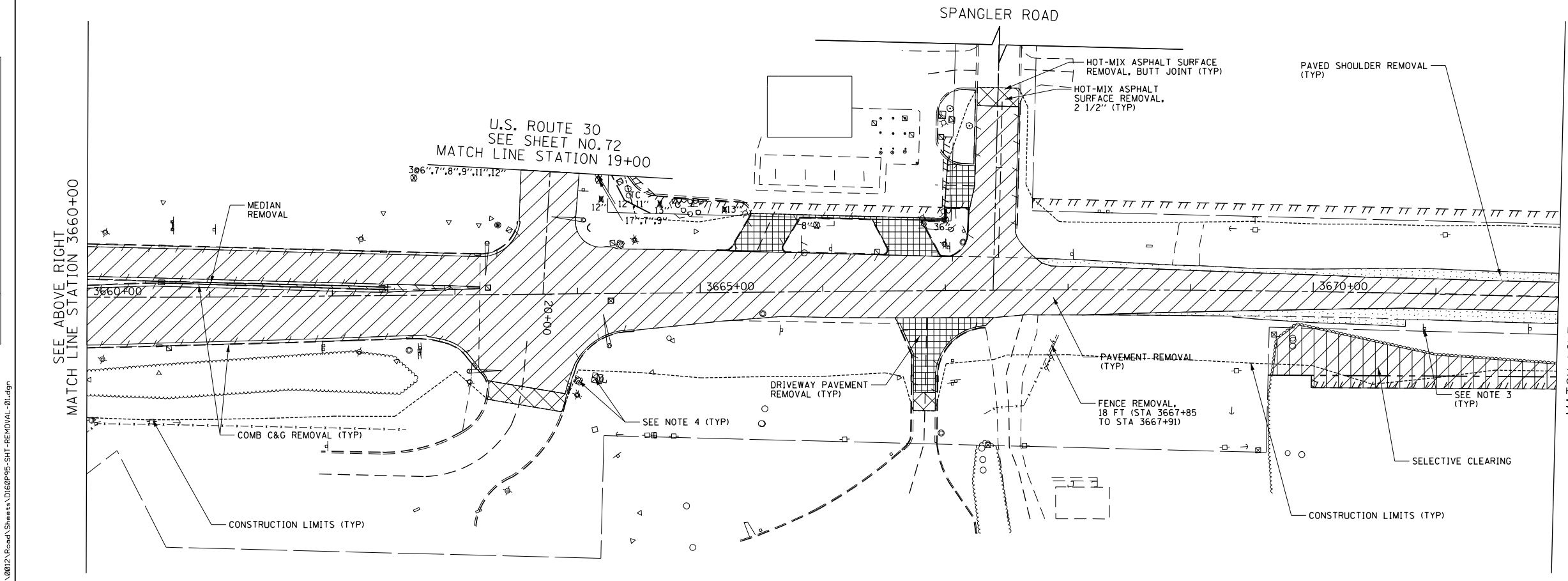
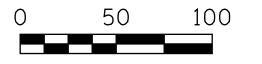
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	66
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
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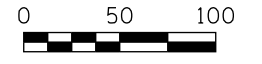
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	PLOTTED	
	GRADES CHECKED	
	BY	
	NOTE BOOK	
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	NO.	



LEGEND	
[Diagonal Hatching]	PAVEMENT REMOVAL
[Cross-hatching]	MEDIAN REMOVAL
[Dashed Lines]	SIDEWALK REMOVAL
[Dotted Lines]	DRIVEWAY PAVEMENT REMOVAL
[Stippled Area]	PAVED SHOULDER REMOVAL
[Cross-hatching]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Circle with X]	TREE REMOVAL
[Line with Ticks]	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
[Wavy Line]	STORM SEWER REMOVAL/CULVERT REMOVAL
[Box with ADJ]	STRUCTURE TO BE ADJUSTED
[Box with XX R]	STRUCTURE TO BE REMOVED
[Box with REC]	STRUCTURE TO BE RECONSTRUCTED
[Box with REL]	ITEM TO BE RELOCATED
[Diagonal Hatching]	SELECTIVE CLEARING
[Dashed Line]	TEMPORARY FENCE TO PROTECT VEGETATION
[Circle with TP]	TREE PRUNE
[Circle with RP]	TREE ROOT PRUNE
[Circle with TC]	TREE CARE (EACH)



- NOTES:
1. FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233.
 2. SEE PLAN AND PROFILE SHEET 75 FOR RELOCATED LIGHT POLE LOCATIONS.
 3. FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322
 4. FOR TRAFFIC SIGNAL ITEMS REMOVALS SEE SHEETS 340 TO 345.



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

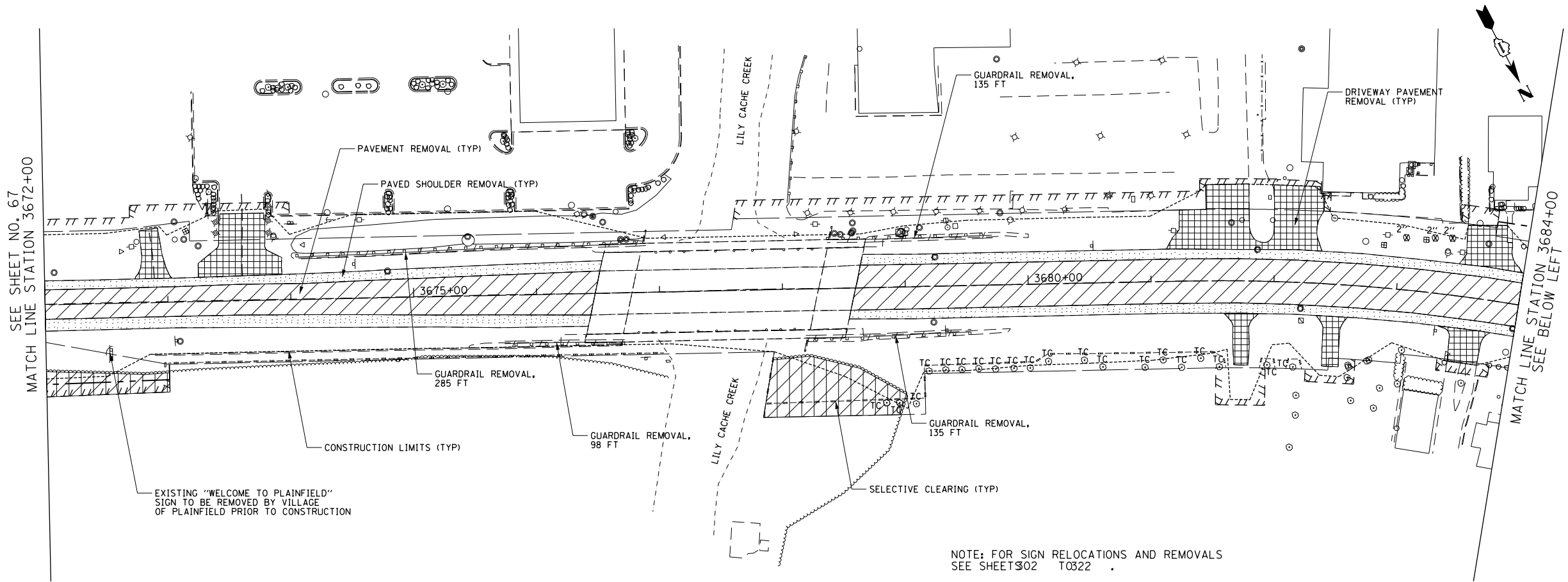
U.S. ROUTE 30 REMOVAL PLAN

SCALE: 1" = 50' SHEET NAME: REM-01 STA. 3648+00 TO STA. 3672+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	67
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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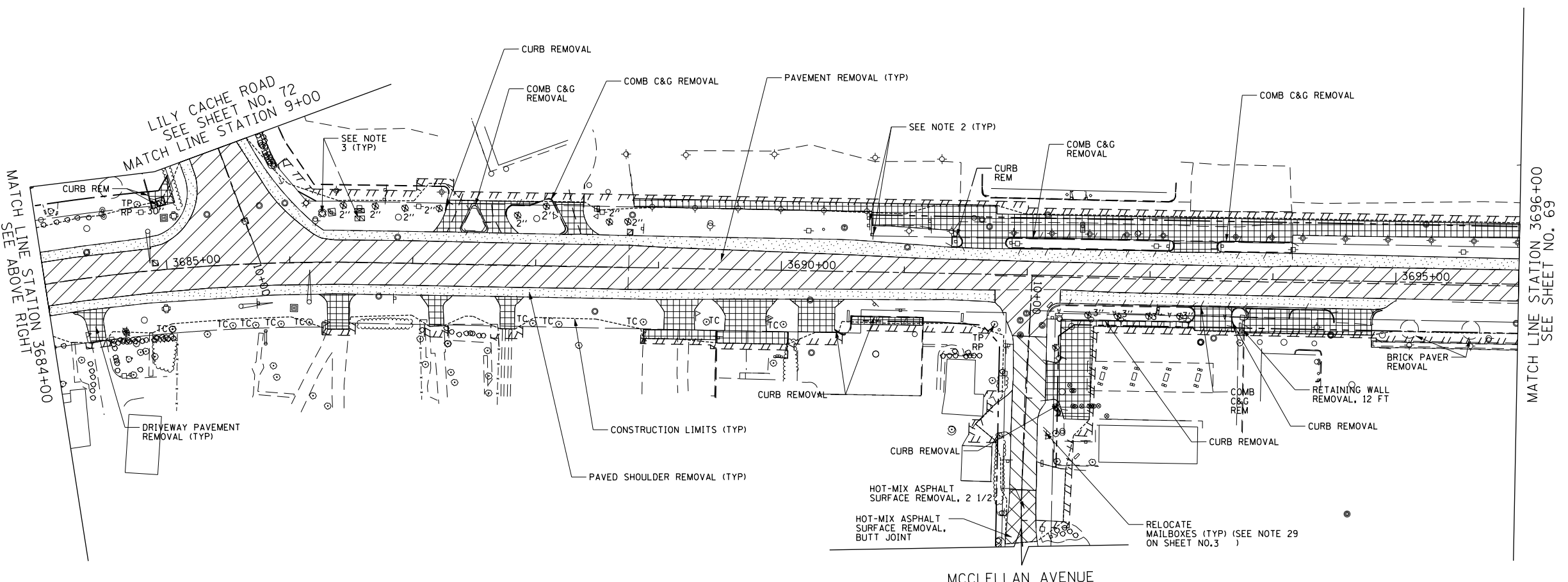


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[Symbol]	SIDEWALK REMOVAL
[Symbol]	DRIVEWAY PAVEMENT REMOVAL
[Symbol]	PAVED SHOULDER REMOVAL
[Symbol]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Symbol]	TREE REMOVAL
[Symbol]	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
[Symbol]	STORM SEWER REMOVAL/CULVERT REMOVAL
[Symbol]	STRUCTURE TO BE ADJUSTED
[Symbol]	STRUCTURE TO BE REMOVED
[Symbol]	STRUCTURE TO BE RECONSTRUCTED
[Symbol]	ITEM TO BE RELOCATED
[Symbol]	SELECTIVE CLEARING
[Symbol]	TEMPORARY FENCE TO PROTECT VEGETATION
[Symbol]	TP TREE PRUNE
[Symbol]	RP TREE ROOT PRUNE
[Symbol]	TC TREE CARE (EACH)

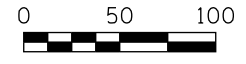
NOTE: FOR SIGN RELOCATIONS AND REMOVALS SEE SHEETS 02 TO 322



PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	
	FILE NAME	



- NOTES
1. FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233.
 2. FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322
 3. FOR TRAFFIC SIGNAL ITEMS REMOVALS SEE SHEETS 340 TO 345.



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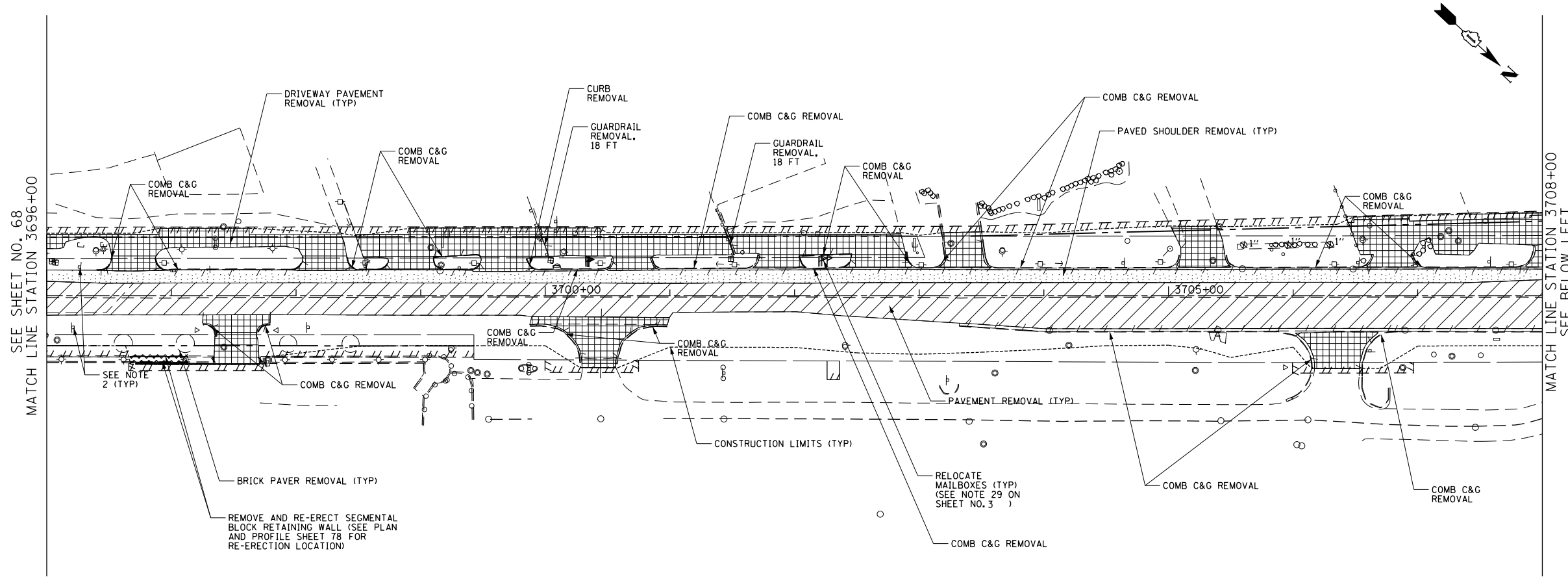
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

U.S. ROUTE 30 REMOVAL PLAN

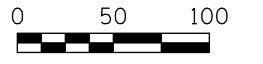
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

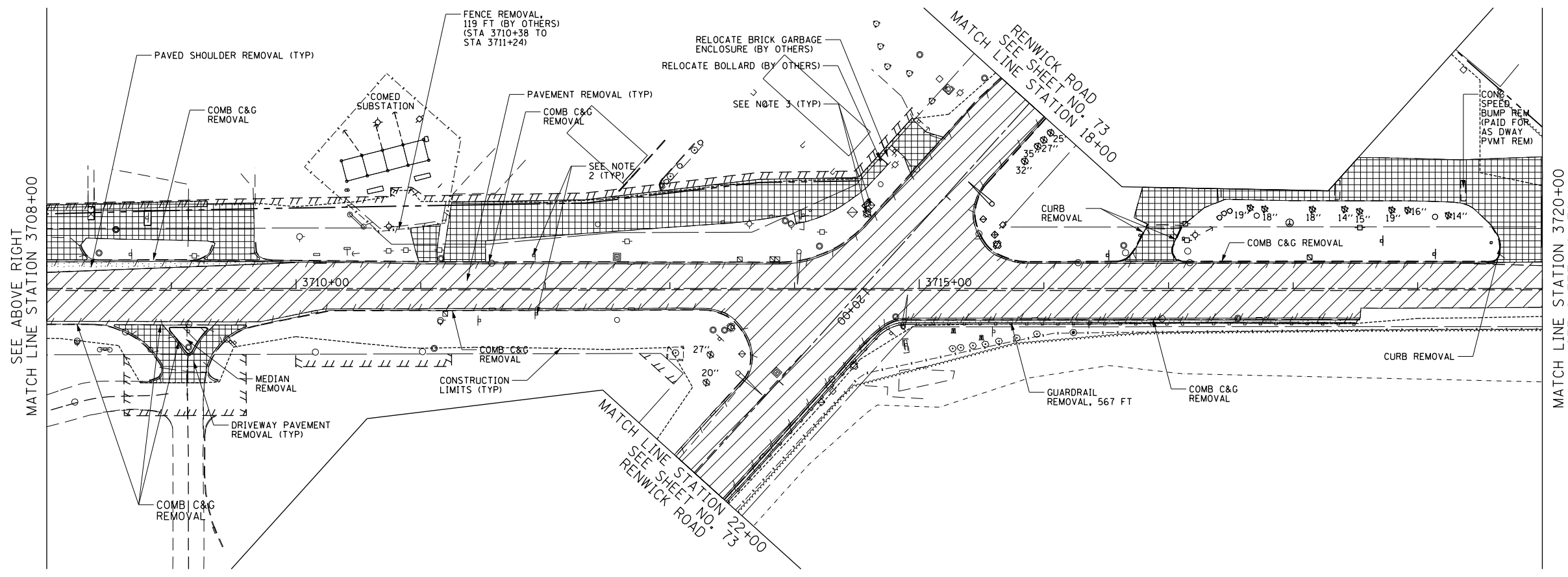
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	PLOTTED	
	NOTES CHECKED	
	BY	
	NO. OF WAY CHECKED	
	CADD FILE NAME	



LEGEND	
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[Symbol]	MEDIAN REMOVAL
[Symbol]	SIDEWALK REMOVAL
[Symbol]	DRIVEWAY PAVEMENT REMOVAL
[Symbol]	PAVED SHOULDER REMOVAL
[Symbol]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Symbol]	6" TREE REMOVAL
[Symbol]	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
[Symbol]	STORM SEWER REMOVAL/CULVERT REMOVAL
[Symbol]	STRUCTURE TO BE ADJUSTED
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[Symbol]	STRUCTURE TO BE RECONSTRUCTED
[Symbol]	ITEM TO BE RELOCATED
[Symbol]	SELECTIVE CLEARING
[Symbol]	TEMPORARY FENCE TO PROTECT VEGETATION
[Symbol]	TP TREE PRUNE
[Symbol]	RP TREE ROOT PRUNE
[Symbol]	TC TREE CARE (EACH)



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	BY	
	STRUCTURE NOTATIONS CHECKED	



- NOTES
- FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233.
 - FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322
 - FOR TRAFFIC SIGNAL ITEMS REMOVALS SEE SHEETS 340 TO 345.



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

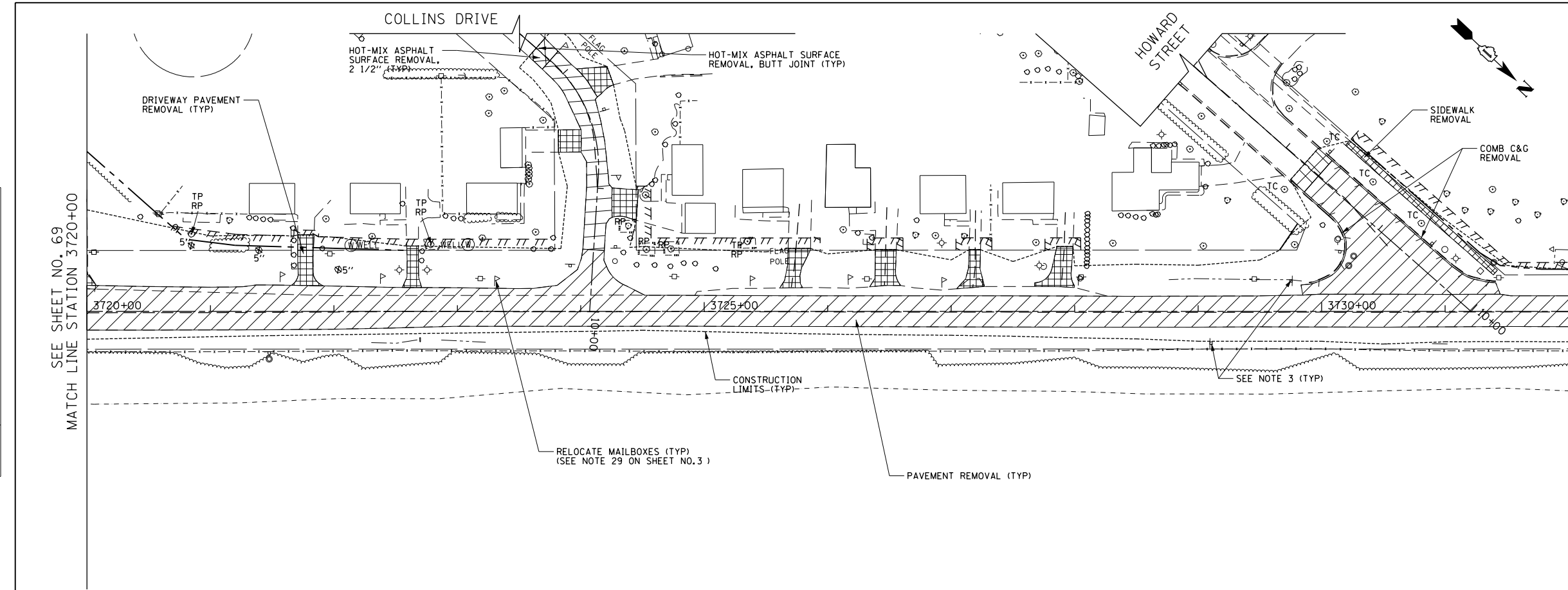
U.S. ROUTE 30 REMOVAL PLAN

SCALE: 1" = 50' SHEET NAME: REM-03 STA. 3696+00 TO STA. 3720+00

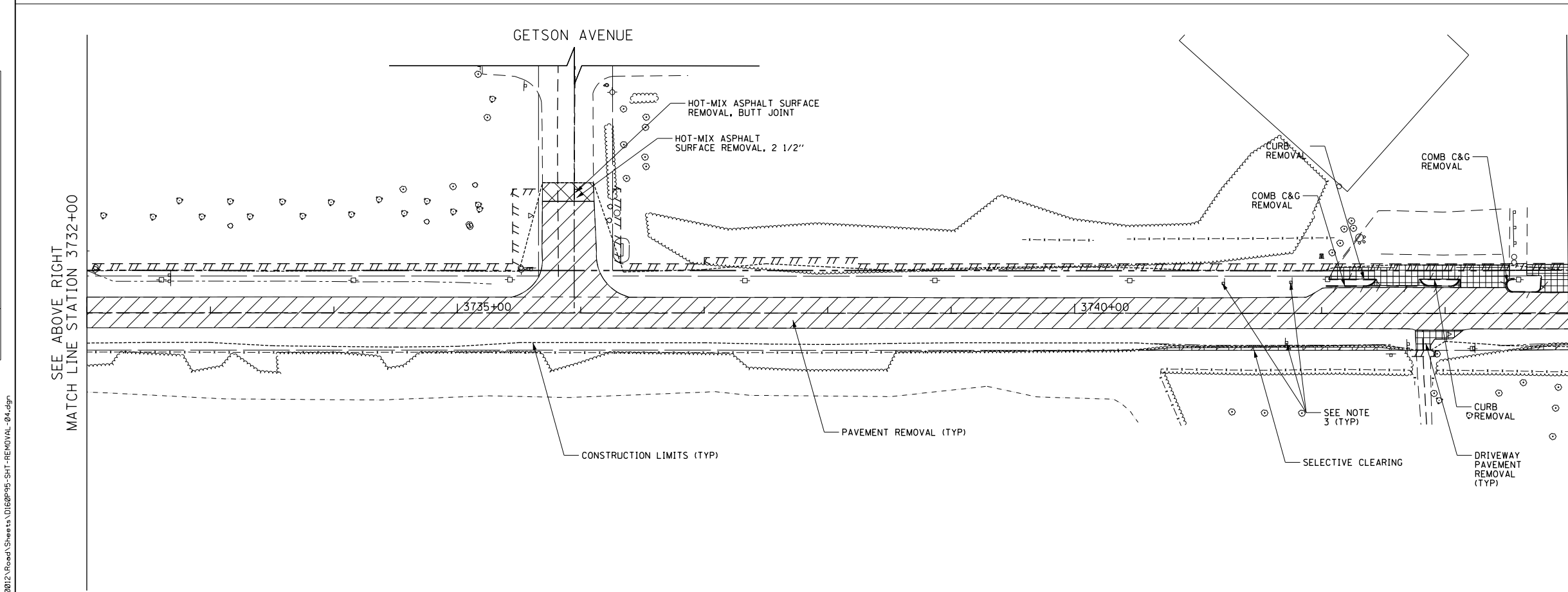
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	69
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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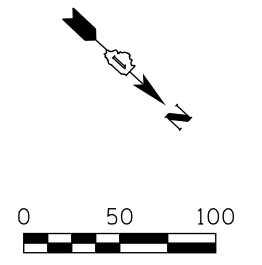
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LEGEND	
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[Symbol]	MEDIAN REMOVAL
[Symbol]	SIDEWALK REMOVAL
[Symbol]	DRIVEWAY PAVEMENT REMOVAL
[Symbol]	PAVED SHOULDER REMOVAL
[Symbol]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Symbol]	6" TREE REMOVAL
[Symbol]	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
[Symbol]	STORM SEWER REMOVAL/CULVERT REMOVAL
[Symbol]	STRUCTURE TO BE ADJUSTED
[Symbol]	STRUCTURE TO BE REMOVED
[Symbol]	STRUCTURE TO BE RECONSTRUCTED
[Symbol]	ITEM TO BE RELOCATED
[Symbol]	SELECTIVE CLEARING
[Symbol]	TEMPORARY FENCE TO PROTECT VEGETATION
[Symbol]	TP TREE PRUNE
[Symbol]	RP TREE ROOT PRUNE
[Symbol]	TC TREE CARE (EACH)



- NOTES
- FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233 .
 - SEE PLAN AND PROFILE SHEET 80 FOR RELOCATED LIGHT POLE LOCATION.
 - FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322.



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

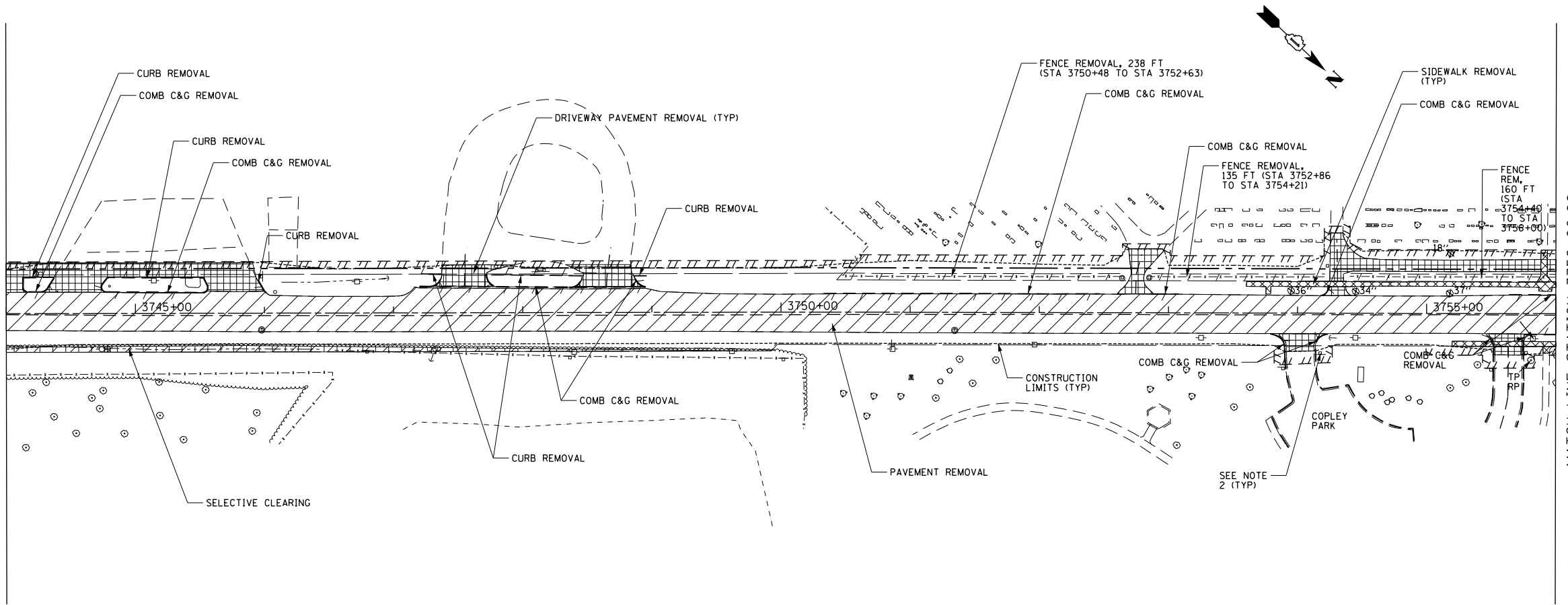
U.S. ROUTE 30 REMOVAL PLAN

SCALE: 1" = 50' SHEET NAME: REM-04 STA. 3720+00 TO STA. 3744+00

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575	14W - R	WILL	681	70
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	
	DATE	

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MATCH LINE STATION 3744+00.00



MATCH LINE STATION 3756+00.00
SEE BELOW LEFT

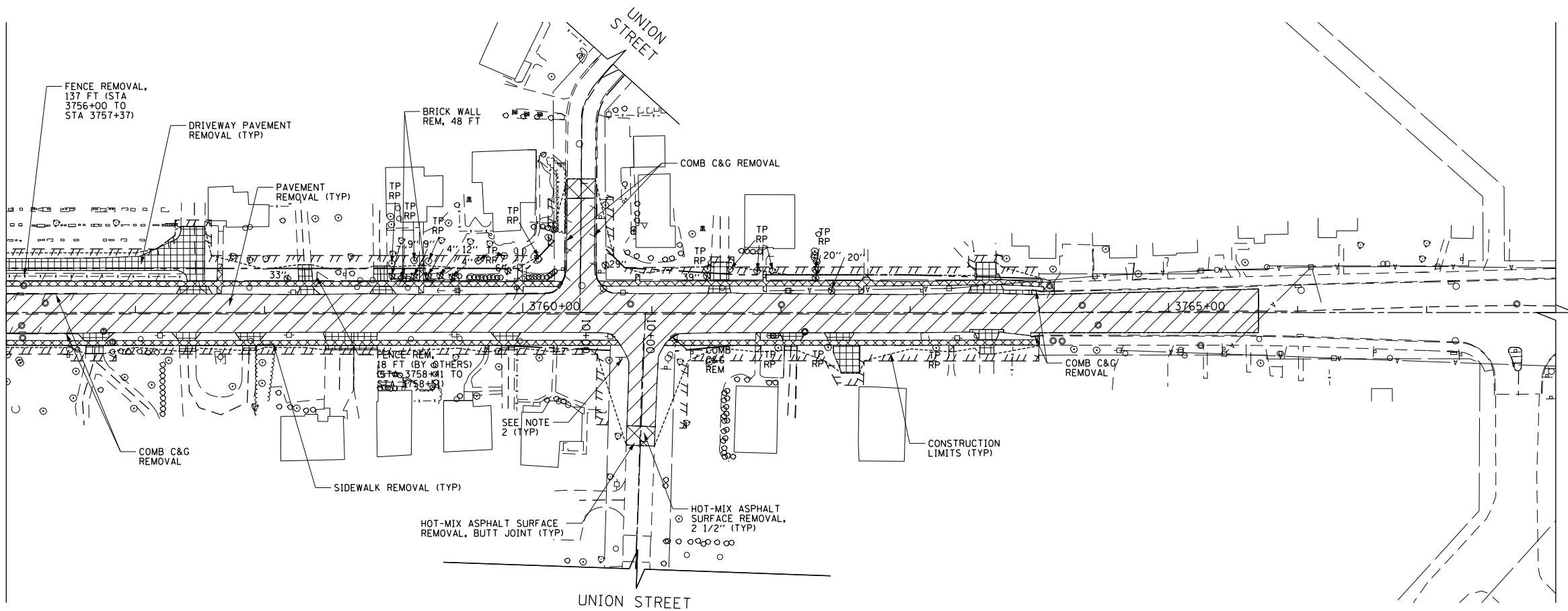
LEGEND

	PAVEMENT REMOVAL
	MEDIAN REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
	TREE REMOVAL
	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
	STORM SEWER REMOVAL/CULVERT REMOVAL
	STRUCTURE TO BE ADJUSTED
	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE RECONSTRUCTED
	ITEM TO BE RELOCATED
	SELECTIVE CLEARING
	TEMPORARY FENCE TO PROTECT VEGETATION
	TP TREE PRUNE
	RP TREE ROOT PRUNE
	TC TREE CARE (EACH)



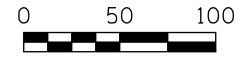
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	
	DATE	

SEE ABOVE RIGHT
MATCH LINE STATION 3756+00.00



U.S. ROUTE 30

- NOTES**
- FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233.
 - FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322.



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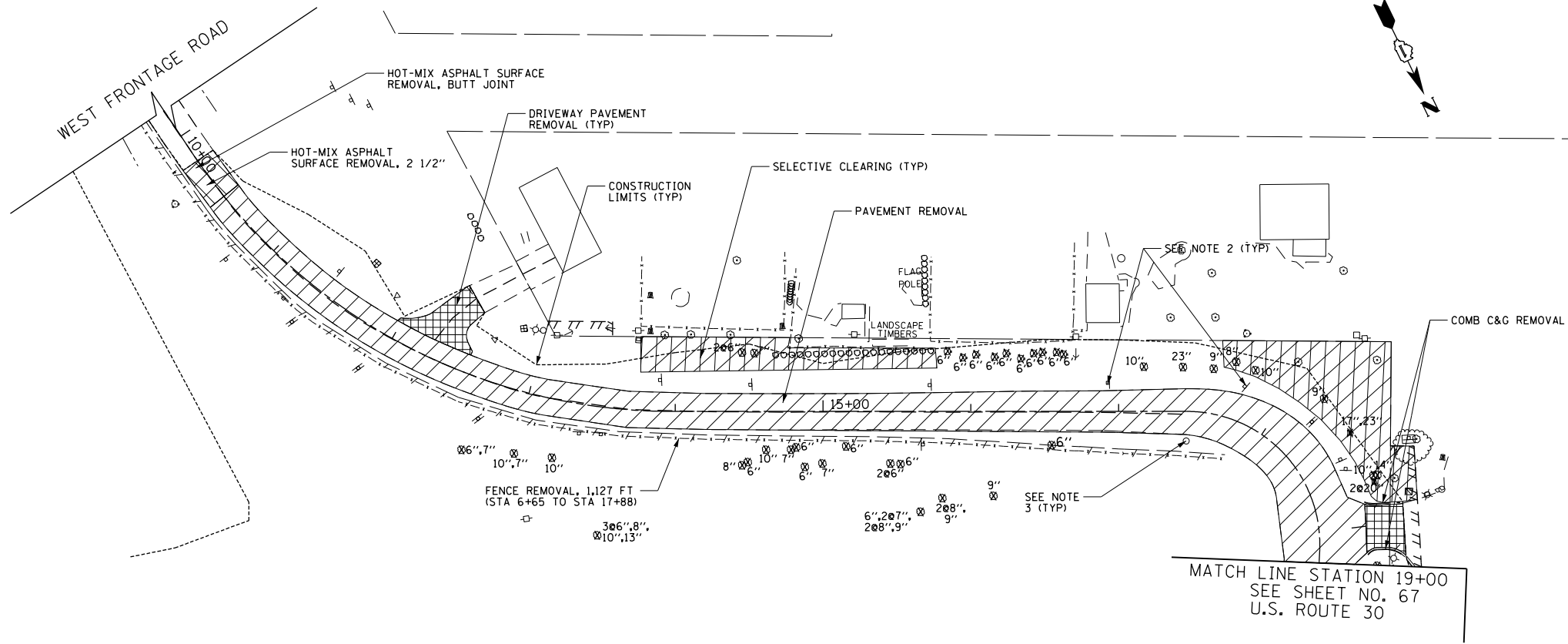
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

U.S. ROUTE 30 REMOVAL PLAN

SCALE: 1" = 50' SHEET NAME: REM-05 STA. 3744+00 TO STA. 3763+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	71
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

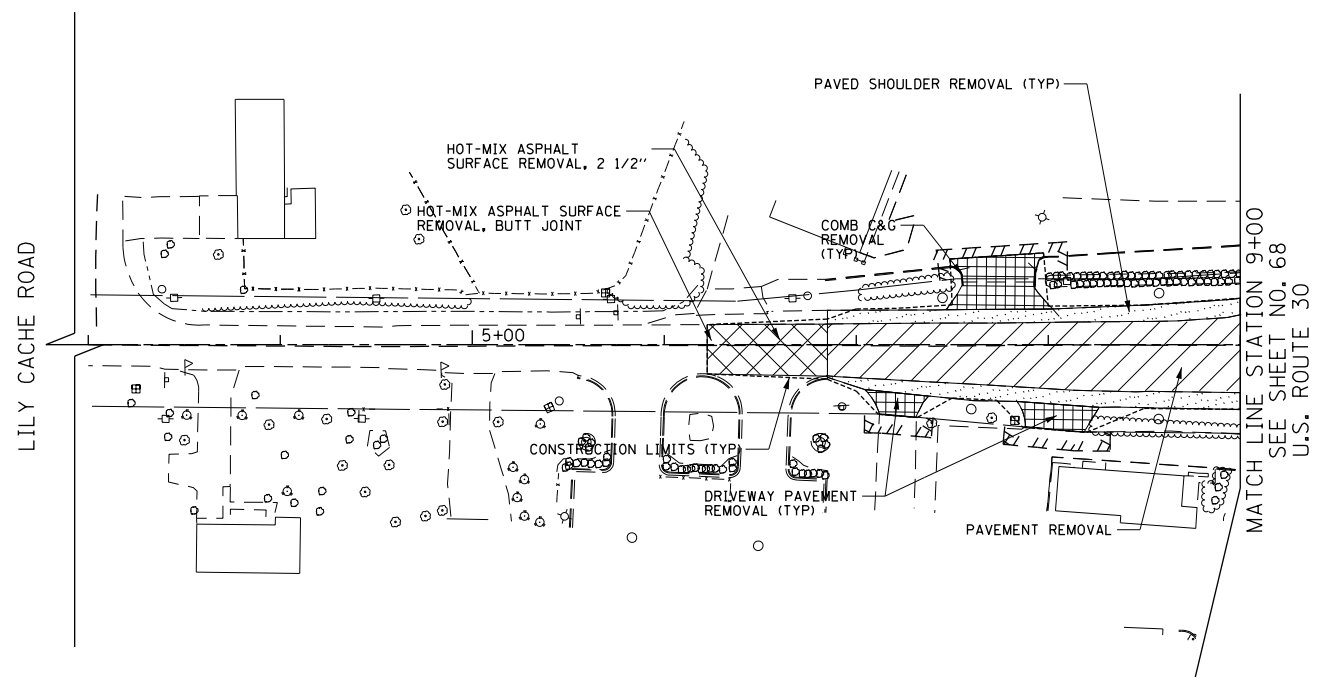
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



LEGEND	
[Symbol]	PAVEMENT REMOVAL
[Symbol]	MEDIAN REMOVAL
[Symbol]	SIDEWALK REMOVAL
[Symbol]	DRIVEWAY PAVEMENT REMOVAL
[Symbol]	PAVED SHOULDER REMOVAL
[Symbol]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Symbol]	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT
[Symbol]	DRIVEWAY PAVEMENT REMOVAL (TYP)
[Symbol]	CONSTRUCTION LIMITS (TYP)
[Symbol]	SELECTIVE CLEARING (TYP)
[Symbol]	PAVEMENT REMOVAL
[Symbol]	FLAG POLE
[Symbol]	LANDSCAPE TIMBERS
[Symbol]	COMB C&G REMOVAL
[Symbol]	SEE NOTE 2 (TYP)
[Symbol]	FENCE REMOVAL, 1,127 FT (STA 6+65 TO STA 17+88)
[Symbol]	SEE NOTE 3 (TYP)
[Symbol]	MATCH LINE STATION 19+00 SEE SHEET NO. 67 U.S. ROUTE 30



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



- NOTES:
- FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233
 - FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322.
 - FOR TRAFFIC SIGNAL ITEMS REMOVALS SEE SHEETS 340 TO 346.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST FRONTAGE ROAD AND LILY CACHE ROAD
REMOVAL PLAN

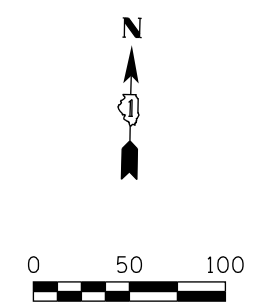
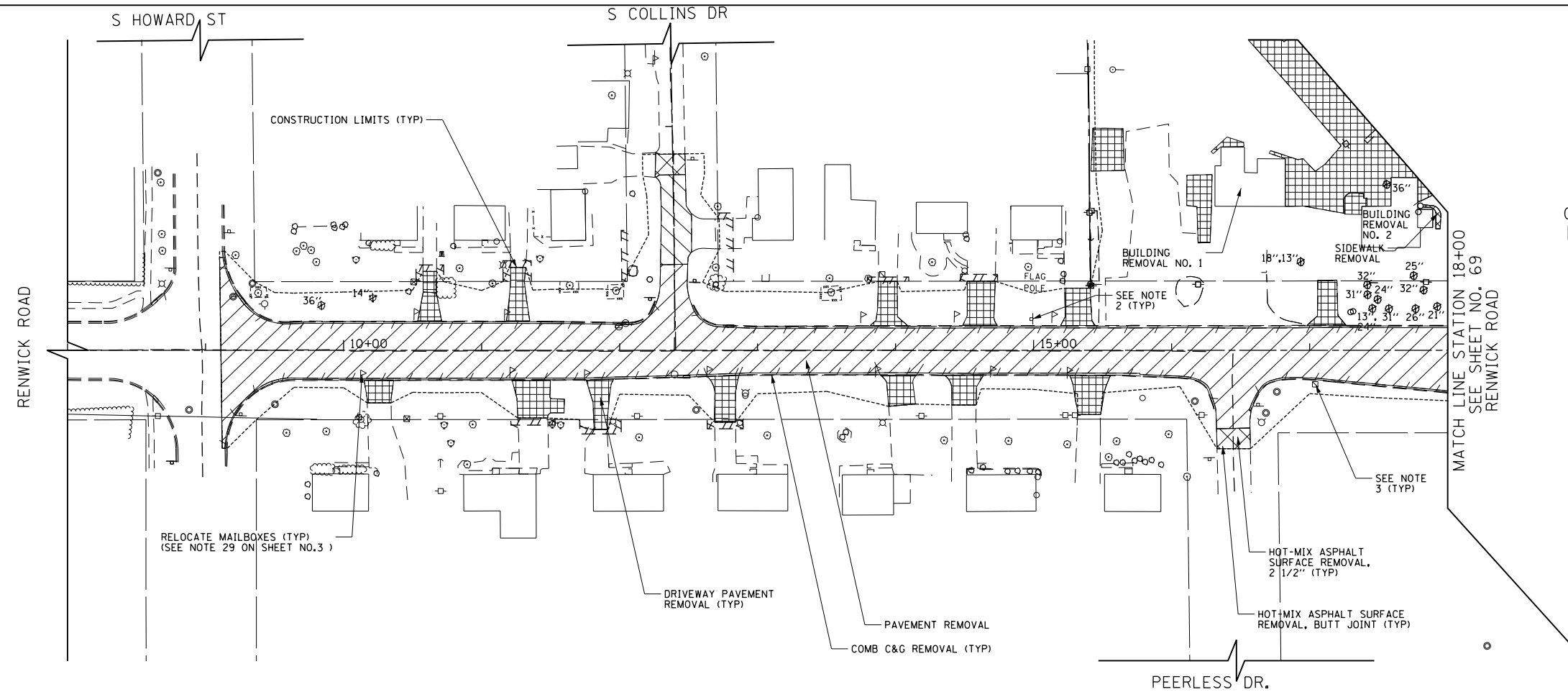
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FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

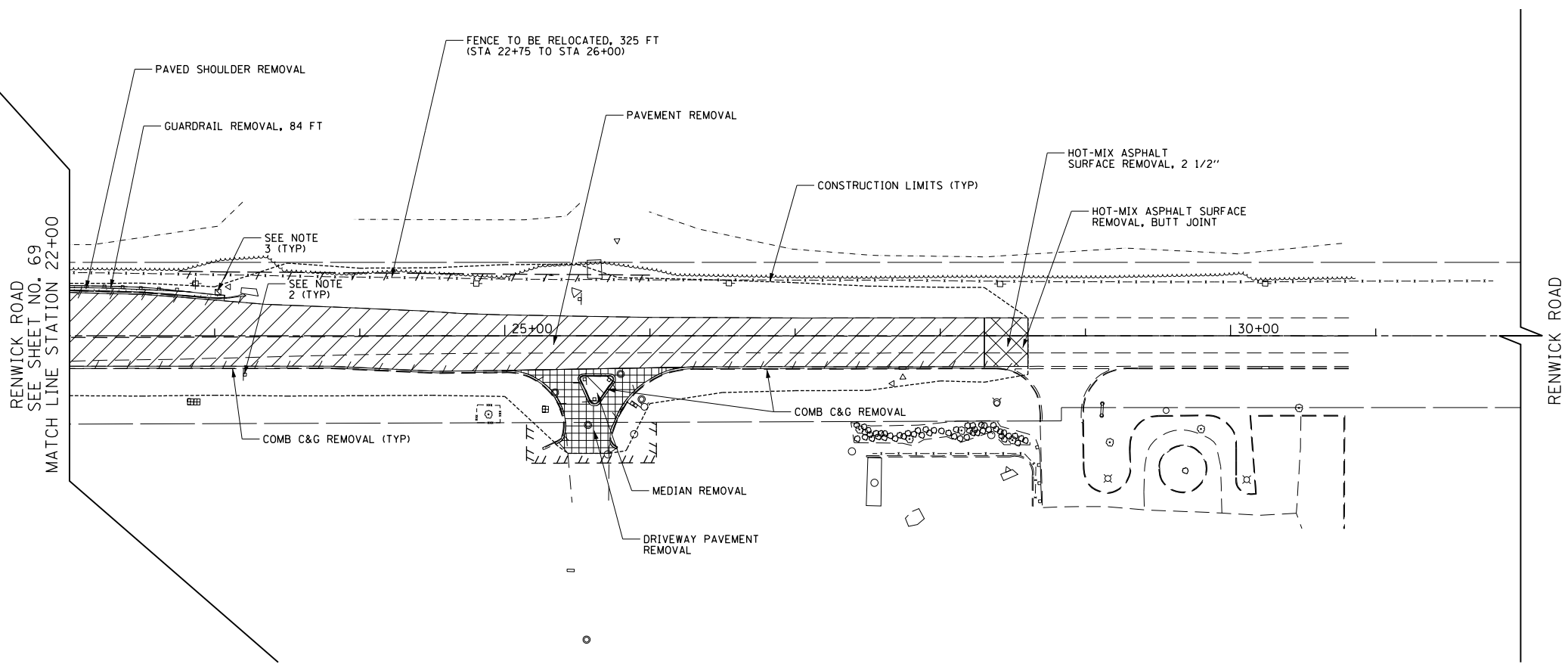
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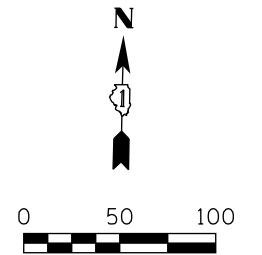
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LEGEND	
[Hatched Box]	PAVEMENT REMOVAL
[Diagonal Hatched Box]	MEDIAN REMOVAL
[Cross-hatched Box]	SIDEWALK REMOVAL
[Grid Hatched Box]	DRIVEWAY PAVEMENT REMOVAL
[Dotted Box]	PAVED SHOULDER REMOVAL
[Diagonal Hatched Box]	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
[Circle with X]	TREE REMOVAL
[Line with Ticks]	COMBINATION CURB AND GUTTER REMOVAL/GUARDRAIL REMOVAL
[Wavy Line]	STORM SEWER REMOVAL/CULVERT REMOVAL
[Box with ADJ]	STRUCTURE TO BE ADJUSTED
[Box with XX R]	STRUCTURE TO BE REMOVED
[Box with REC]	STRUCTURE TO BE RECONSTRUCTED
[Box with REL]	ITEM TO BE RELOCATED
[Diagonal Hatched Box]	SELECTIVE CLEARING
[Dashed Line]	TEMPORARY FENCE TO PROTECT VEGETATION
[Circle with TP]	TREE PRUNE
[Circle with RP]	TREE ROOT PRUNE
[Circle with TC]	TREE CARE (EACH)



- NOTES:
- FOR WATER MAIN/SANITARY SEWER ADJUSTMENT/REMOVAL ITEMS SEE SHEETS 226 TO 233.
 - FOR SIGNING REMOVALS AND RELOCATIONS SEE SHEETS 302 TO 322.
 - FOR TRAFFIC SIGNAL ITEMS REMOVALS SEE SHEETS 340 TO 345.



USER NAME = bshoeffliger	DESIGNED -	REVISED -
FILE = D160P95-SHT-REMOVAL-07.dgn	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

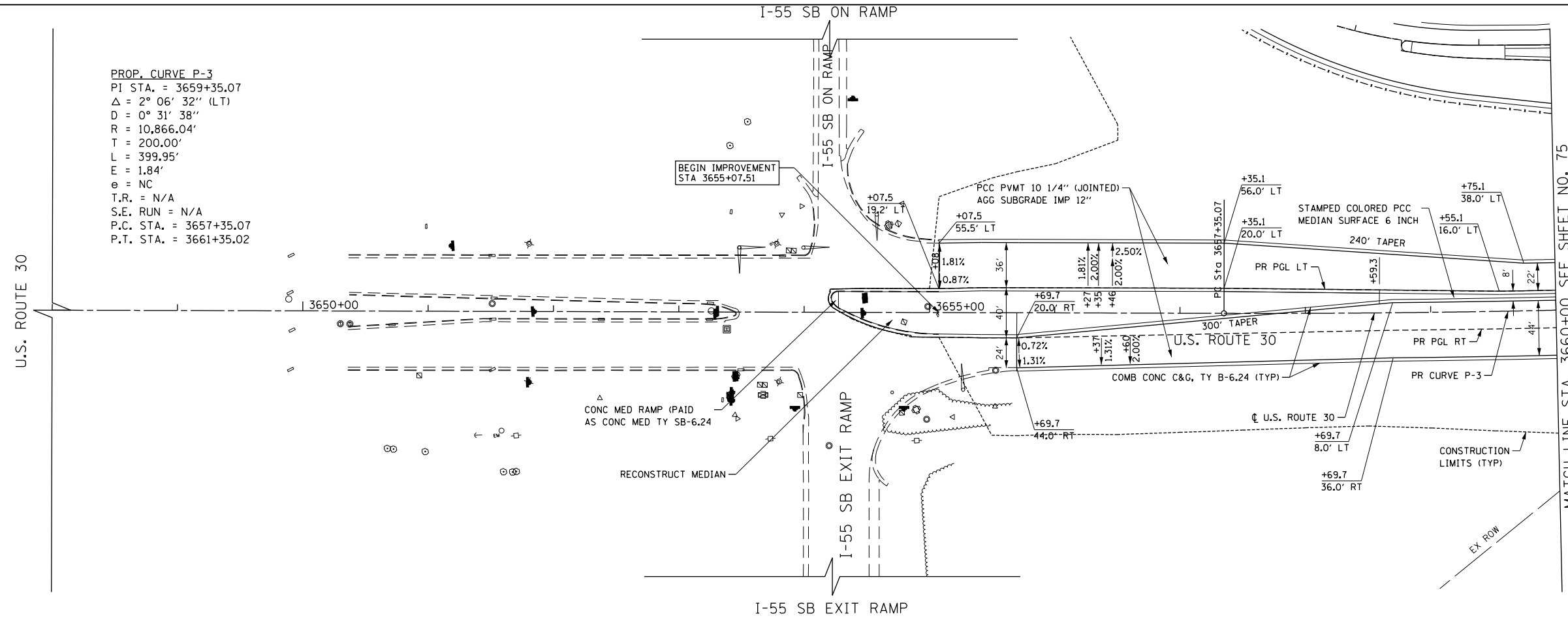
RENWICK ROAD REMOVAL PLAN

SCALE: 1" = 50' SHEET NAME: REM-07 STA. 8+00 TO STA. 32+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	73
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	
	FILE NAME	

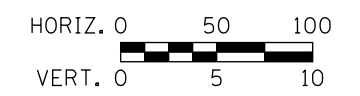
PROP. CURVE P-3
 PI STA. = 3659+35.07
 $\Delta = 2^\circ 06' 32''$ (LT)
 $D = 0^\circ 31' 38''$
 $R = 10,866.04'$
 $T = 200.00'$
 $L = 399.95'$
 $E = 1.84'$
 $e = NC$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 3657+35.07
 P.T. STA. = 3661+35.02



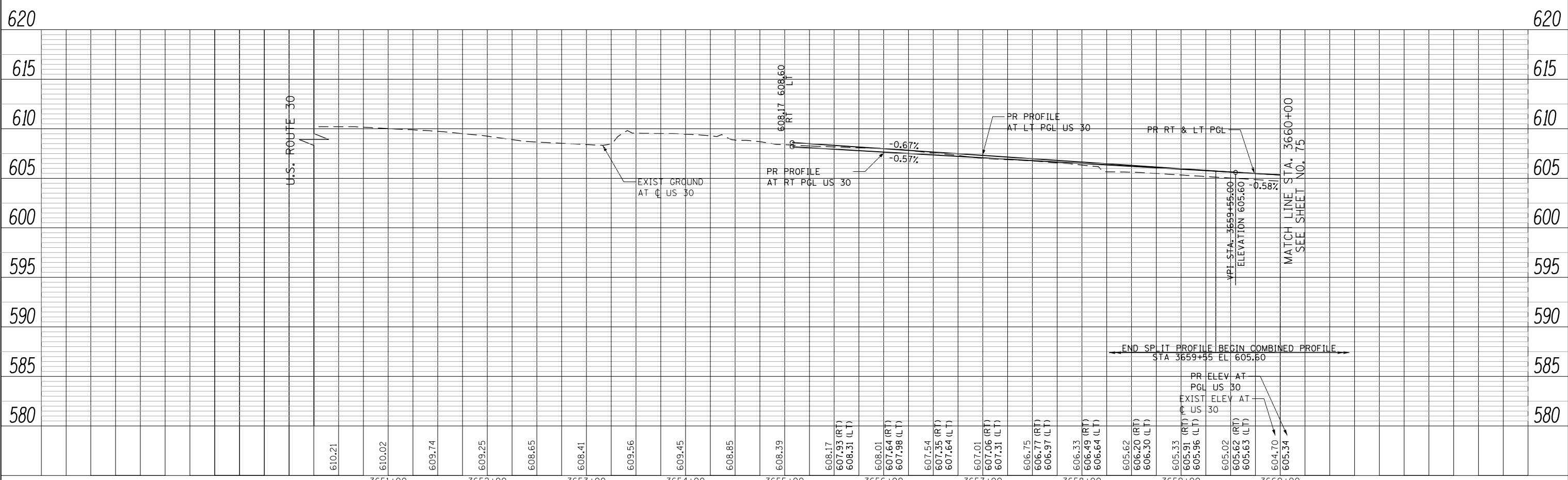
- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS

LEGEND SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW
PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
- Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW
PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
- Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW
PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
- Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW
PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"



PROFILE	SURVEYED	DATE
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	NO.	
	FILE NAME	



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USER NAME = bshoeffliger	DESIGNED -	REVISED -
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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

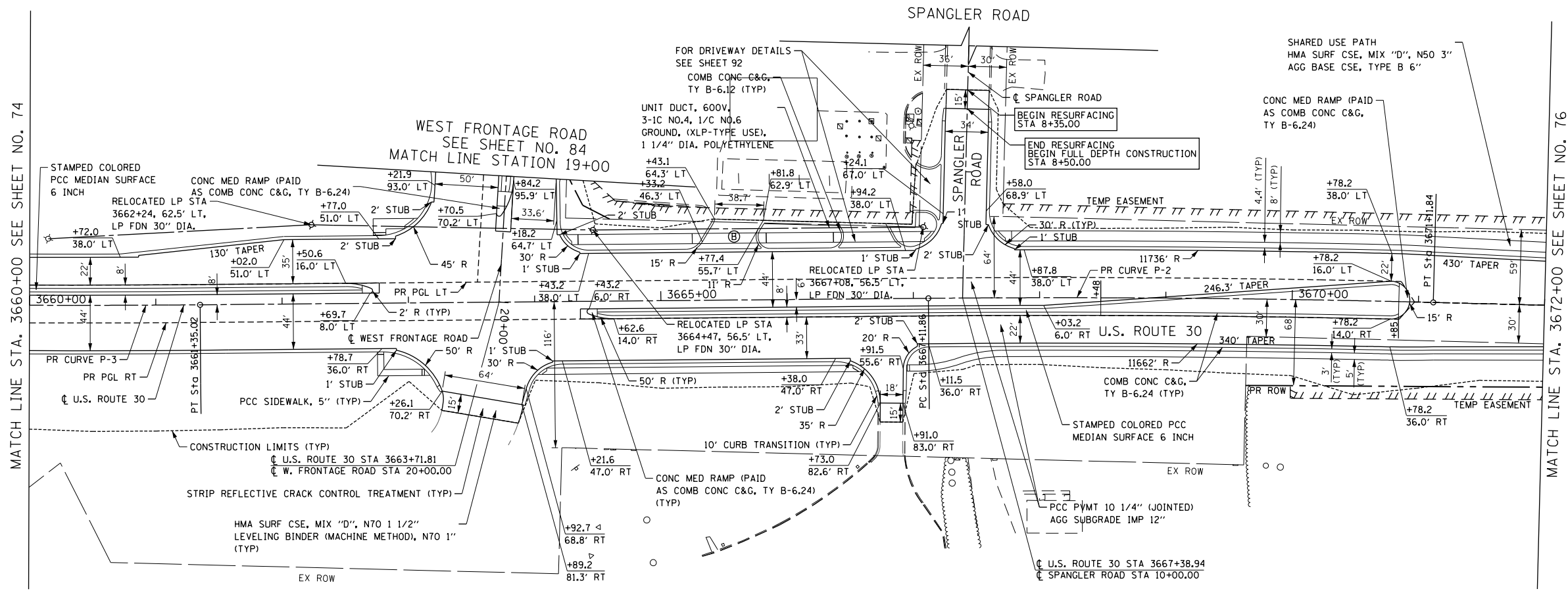
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE U.S. ROUTE 30

SCALE: HORIZ. 1"=50'
 VERT. 1"=5'
 SHEET NAME: PP-01
 STA. 3648+00 TO STA. 3660+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	74
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	NOTED
	REVISIONS
	BY
	DATE
	NO.
	FILE NAME

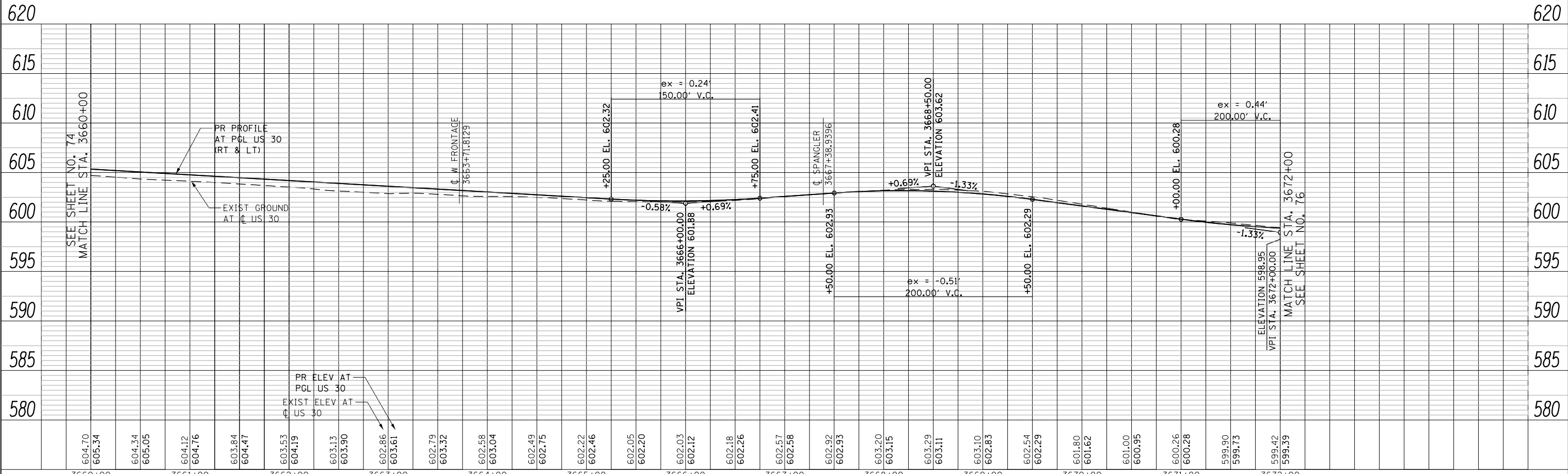


PROP. CURVE P-3	PROP. CURVE P-2
PI STA. = 3659+35.07	PI STA. = 3669+11.87
$\Delta = 2^\circ 06' 32''$ (LT)	$\Delta = 1^\circ 57' 33''$ (RT)
D = 0° 31' 38"	D = 0° 29' 23"
R = 10,866.04'	R = 11,697.68'
T = 200.00'	T = 200.01'
L = 399.95'	L = 399.99'
E = 1.84'	E = 1.71'
e = NC	e = NC
T.R. = N/A	T.R. = N/A
S.E. RUN = N/A	S.E. RUN = N/A
P.C. STA. = 3657+35.07	P.C. STA. = 3667+11.86
P.T. STA. = 3661+35.02	P.T. STA. = 3671+11.84

- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEETS 283 AND 284 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"
- HORIZ. 0 50 100
VERT. 0 5 10

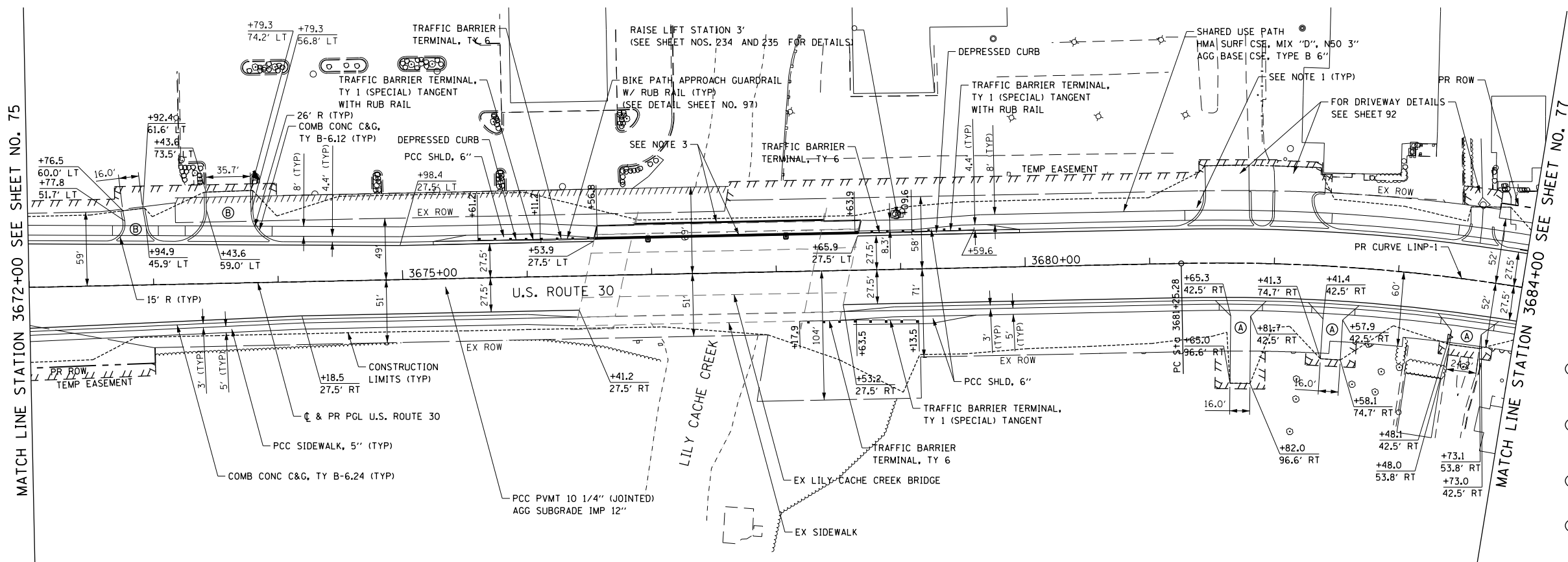
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PROFILE	SURVEYED
	PLOTTED
	NOTED
	REVISIONS
	BY
	DATE
	NO.
	FILE NAME



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	FILE = D160995-SHT-ROAD-PP-02.dgn	DRAWN -	REVISED -			SCALE: HORIZ. 1"=50'	SHEET NAME: PP-02	STA. 3660+00 TO STA. 3672+00	CONTRACT NO. 60P95	
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -							
	PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -							

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	

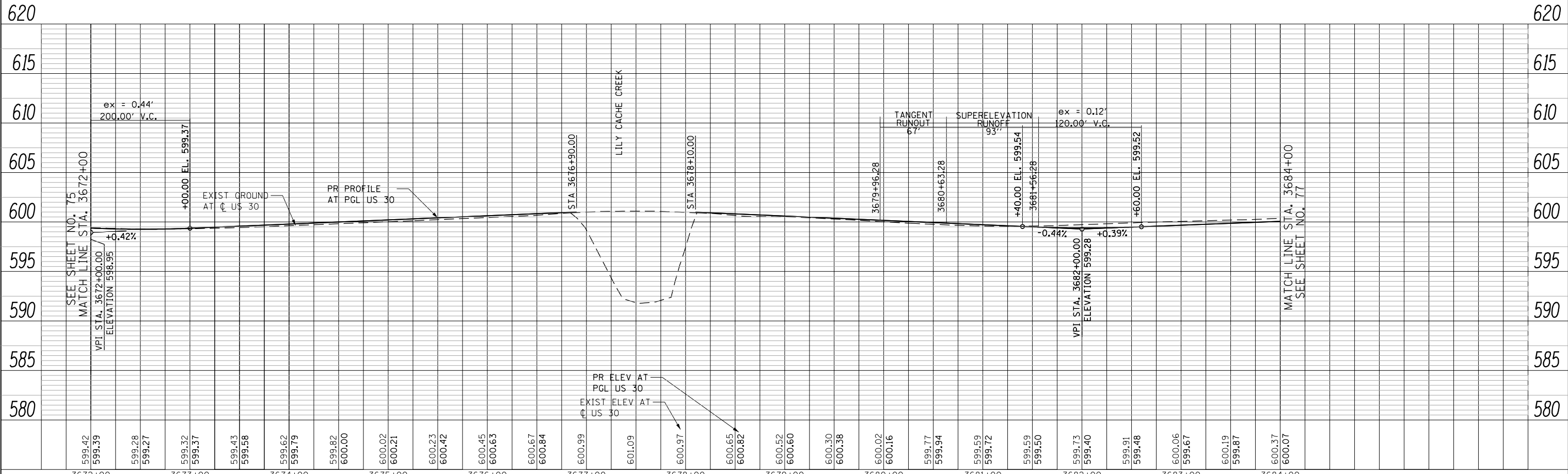


PROP. CURVE L1NP-1
 PI STA. = 3683+96.48
 $\Delta = 20^\circ 22' 30''$ (RT)
 $D = 3^\circ 47' 47''$
 $R = 1,509.16'$
 $T = 271.20'$
 $L = 536.68'$
 $E = 24.17'$
 $e = 2.80\%$
 $T.R. = 67'$
 $S.E. RUN = 93'$
 $P.C. STA. = 3681+25.28$
 $P.T. STA. = 3686+61.96$

- NOTES
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEETS 370 THRU 377 FOR STRUCTURAL DETAILS

- LEGEND SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"
- HORIZ. 0 50 100
 VERT. 0 5 10

PROFILE	SURVEYED	DATE
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	BY	
	NO.	



FILE PATH = G:\CH2\002\Road\Sheet\160995-SHT-ROAD-PP-03.dgn



USER NAME = bshae1iger	DESIGNED -	REVISED -
FILE = D160995-SHT-ROAD-PP-03.dgn	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

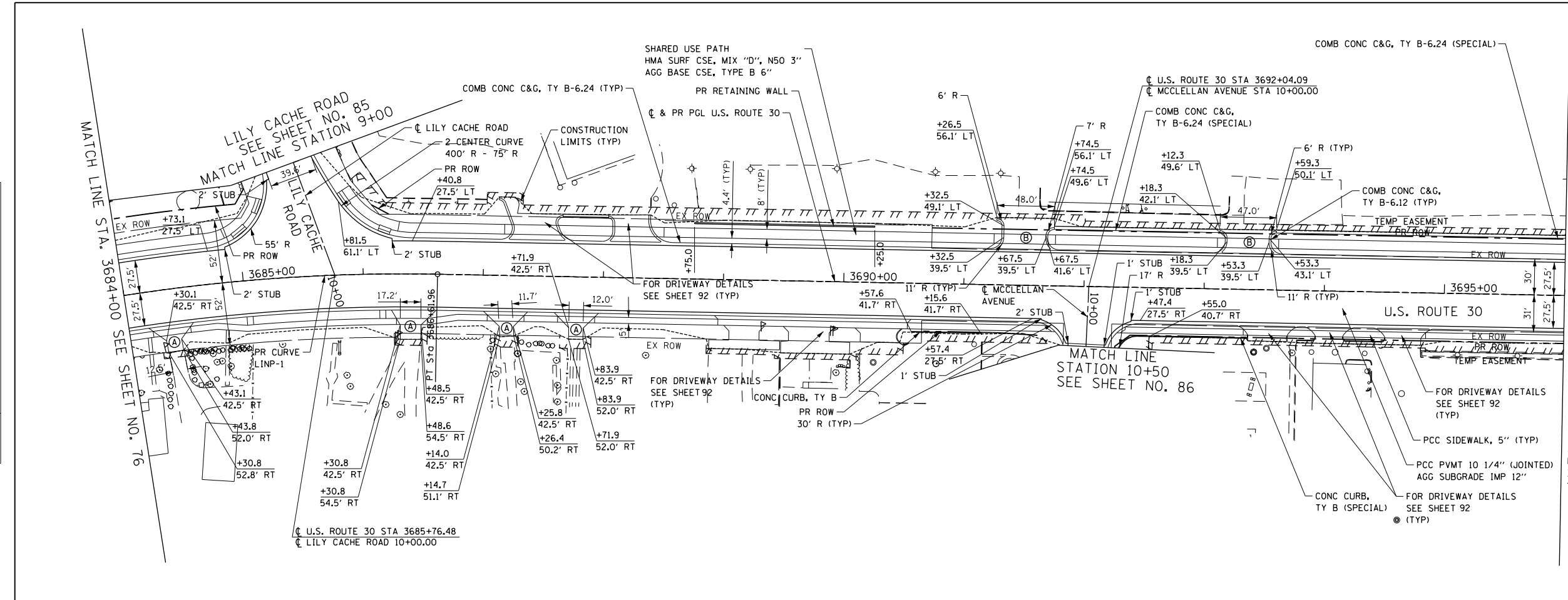
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE U.S. ROUTE 30
 SCALE: HORIZ. 1"=50'
 VERT. 1"=5'
 SHEET NAME: PP-03
 STA. 3672+00 TO STA. 3684+00

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 76
CONTRACT NO. 60P95				FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
CADD FILE NAME	

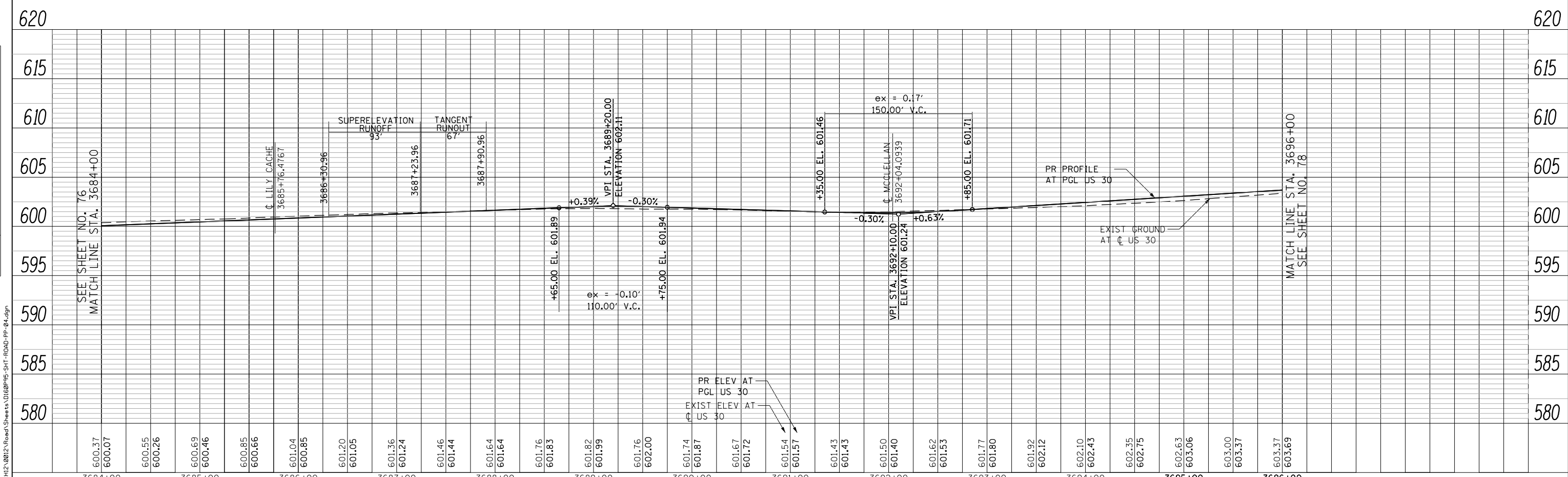
DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
CADD FILE NAME	



PROP. CURVE LIMP-1
 PI STA. = 3683+96.48
 $\Delta = 20^\circ 22' 30''$ (RT)
 $D = 3^\circ 47' 47''$
 $R = 1,509.16'$
 $L = 271.20'$
 $T = 536.68'$
 $E = 24.17'$
 $e = 2.80\%$
 $T.R. = 67'$
 $S.E. RUN = 93'$
 $P.C. STA. = 3681+25.28$
 $P.T. STA. = 3686+61.96$

- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEETS 285 AND 286 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"
- HORIZ. 0 50 100
 VERT. 0 5 10

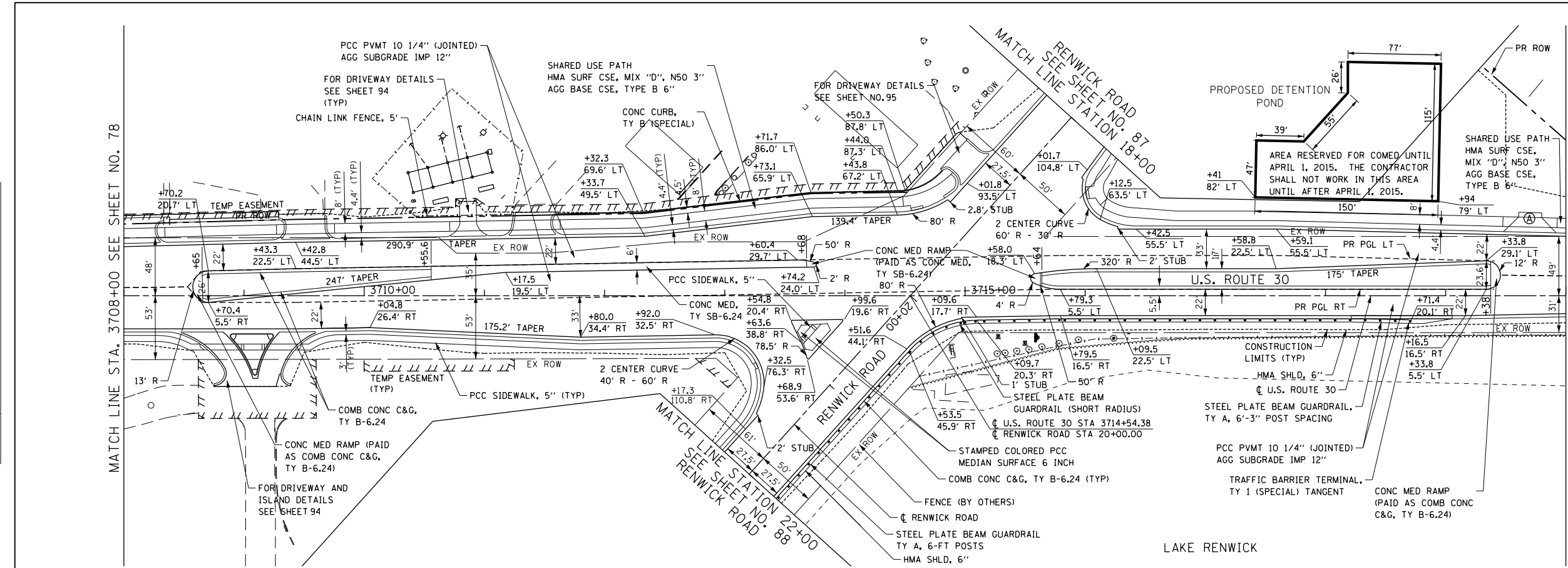


	USER NAME = bshae1iger	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROAD PLAN AND PROFILE U.S. ROUTE 30		F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 77
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -								
	PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -								

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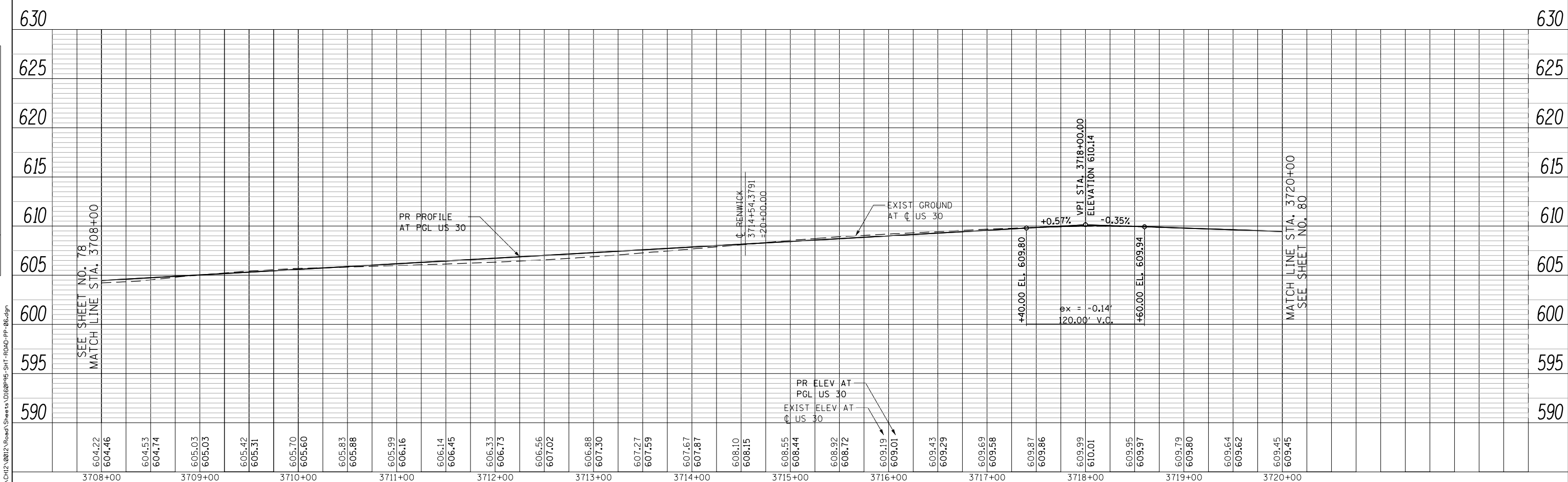
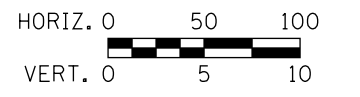
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	PLOTTED	BY
	NOTES CHECKED	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTES CHECKED	
	FILE NAME	



- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEET 287 FOR INTERSECTION DETAILS

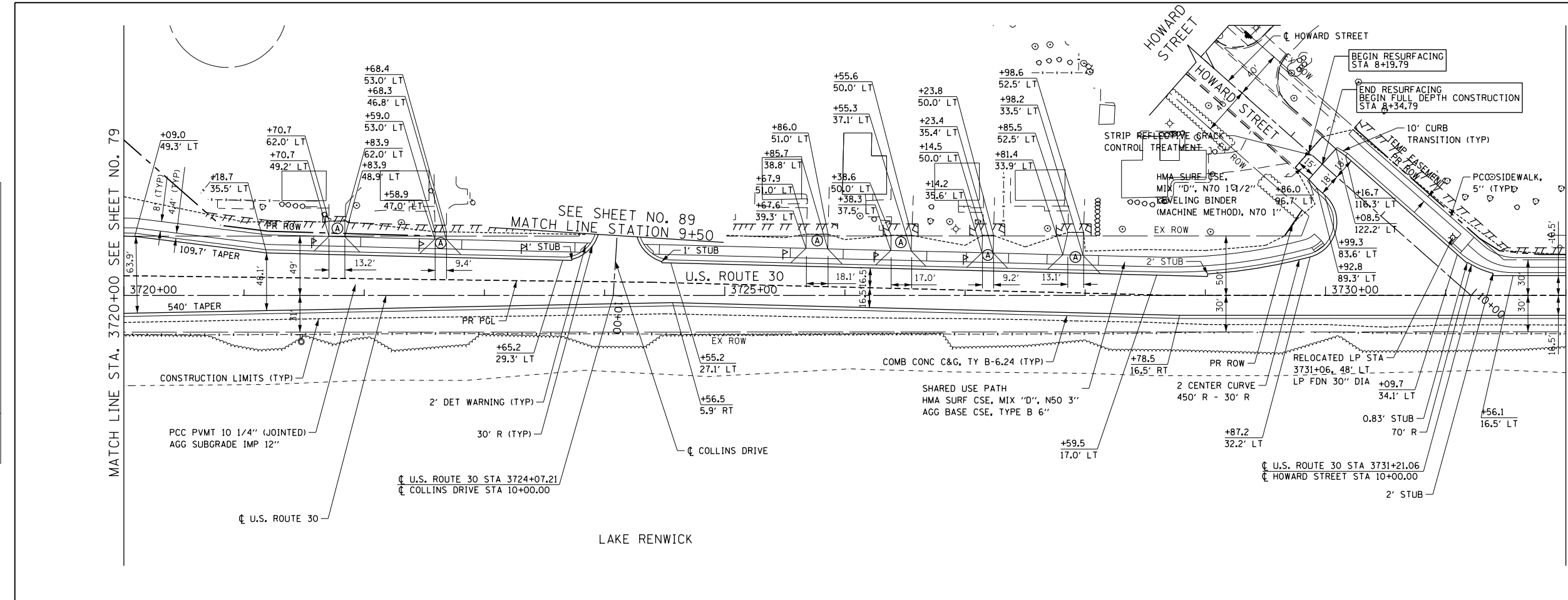
- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"



	USER NAME = bshoeffler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROAD PLAN AND PROFILE U.S. ROUTE 30		F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 79
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	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -								
	PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -								

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	BY	
	NO. OF WAY CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
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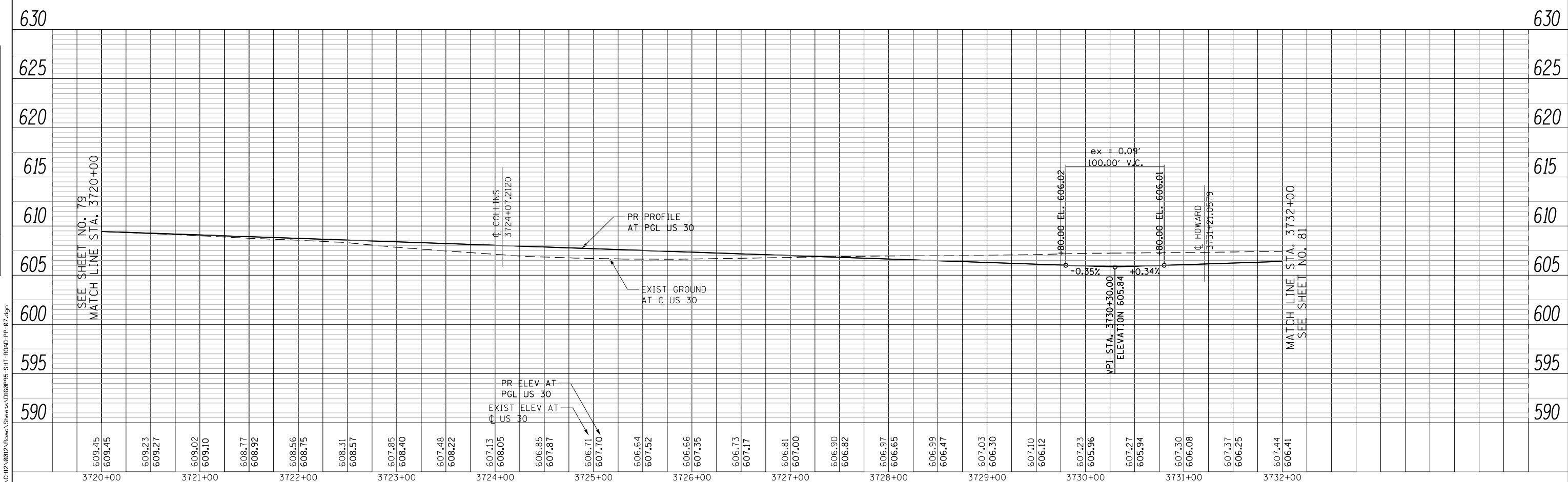
NOTES

- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
- SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
- SEE SHEETS 288 AND 289 FOR INTERSECTION DETAILS

LEGEND SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
- Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
- Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
- Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"

HORIZ. 0 50 100
VERT. 0 5 10



609.45	609.23	609.02	608.77	608.56	608.31	608.05	607.85	607.48	607.13	606.85	606.71	606.64	606.66	606.73	606.81	606.90	606.97	607.10	607.23	607.27	607.30	607.37	607.44	
3720+00	3721+00	3722+00	3723+00	3724+00	3725+00	3726+00	3727+00	3728+00	3729+00	3730+00	3731+00	3732+00												



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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROAD PLAN AND PROFILE U.S. ROUTE 30

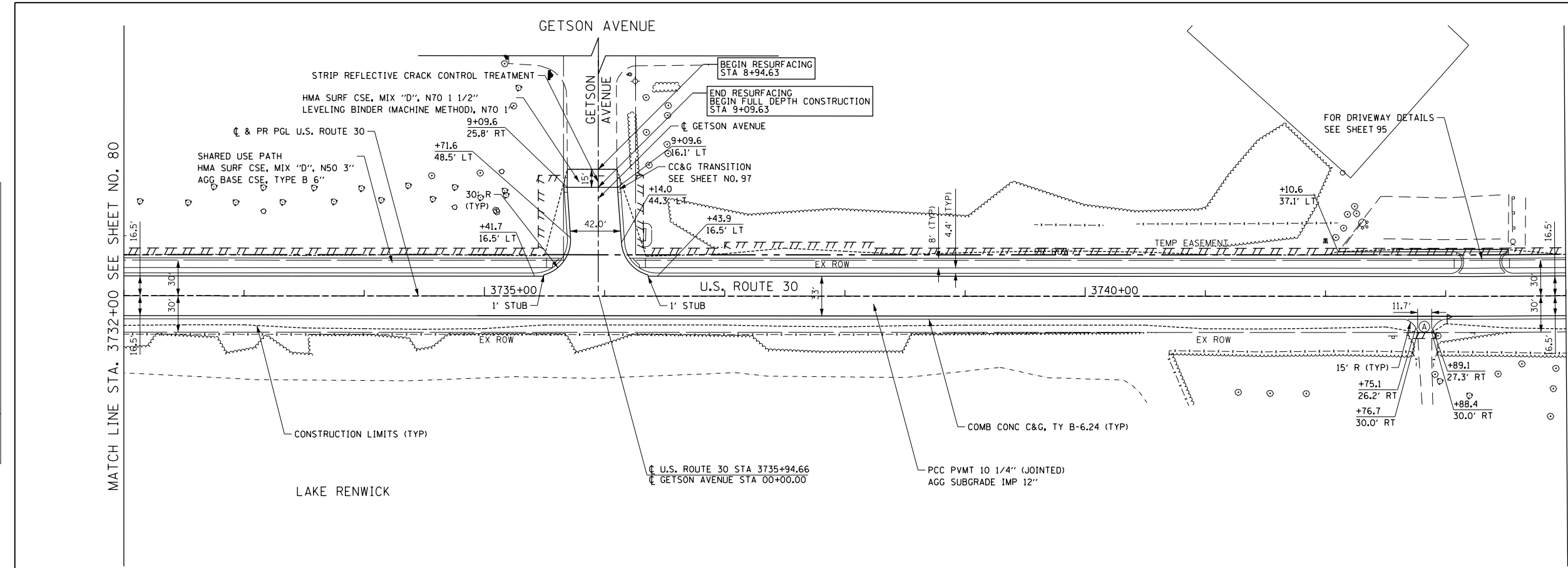
SCALE: HORIZ. 1"=50'
VERT. 1"=5'

SHEET NAME: PP-07 STA. 3720+00 TO STA. 3732+00

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 80
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

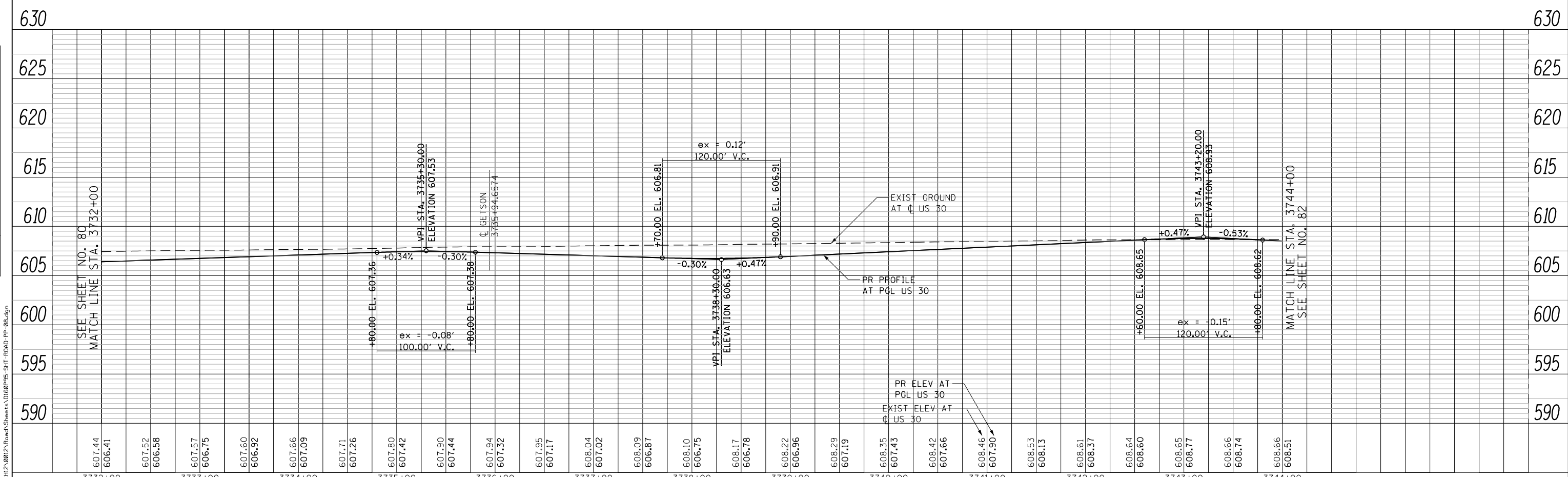
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	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	
	FILE NAME	



- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEET 290 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"



FILE PATH = G:\CH2\002\Road\Sheet\0160P95-SHT-ROAD-PP-08.dgn



USER NAME = bshoeffler	DESIGNED -	REVISED -
FILE = D160P95-SHT-ROAD-PP-08.dgn	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE U.S. ROUTE 30

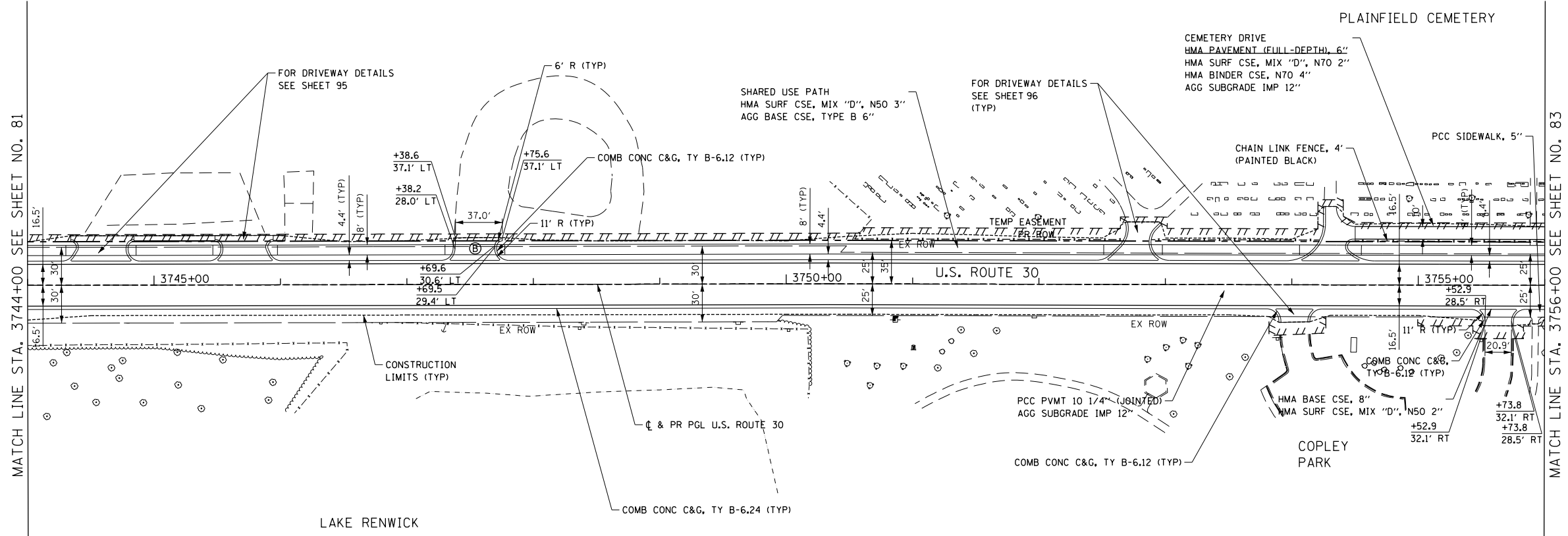
SCALE: HORIZ. 1"=50' VERT. 1"=5'

SHEET NAME: PP-08

STA. 3732+00 TO STA. 3744+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	81
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

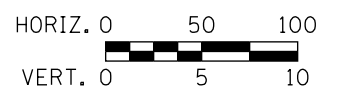
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	PLOTTED	
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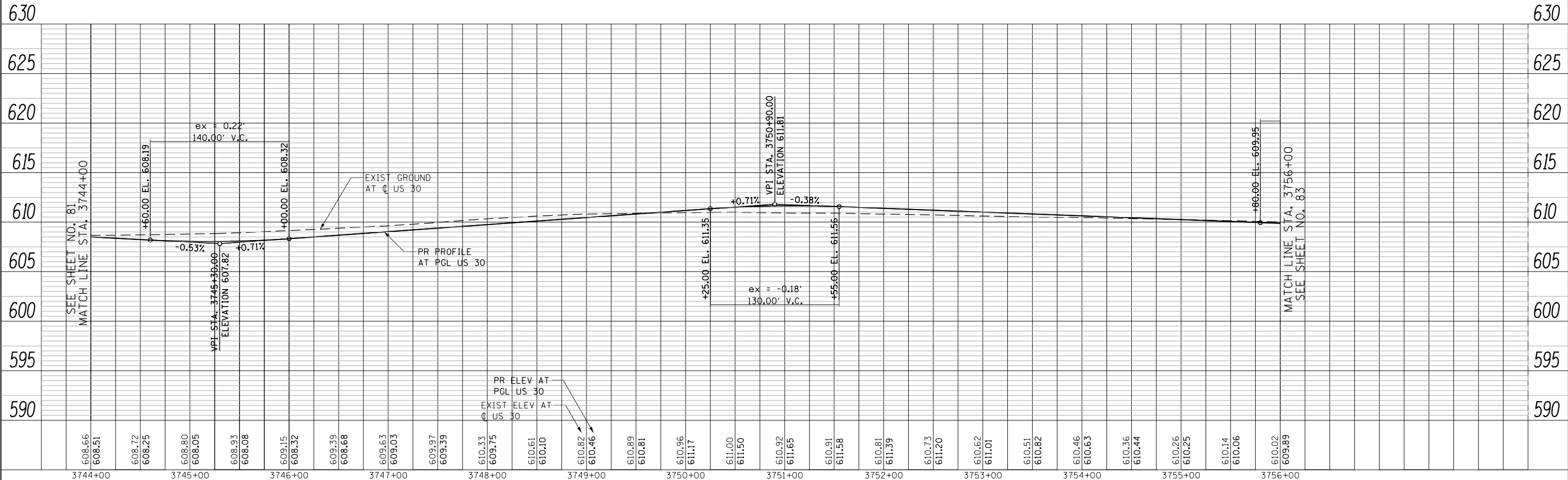
- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS

LEGEND SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- (A) PCC DRV PVMT, 6" FROM BK OF CURB TO SW
PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
- (B) PCC DRV PVMT, 8" FROM BK OF CURB TO SW
PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
- (C) PCC DRV PVMT, 6" FROM BK OF CURB TO SW
PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
- (D) PCC DRV PVMT, 8" FROM BK OF CURB TO SW
PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"



PROFILE	SURVEYED	DATE
	PLOTTED	
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	BY	
	NO.	



FILE PATH = G:\CH2\002\Road\Sheet\1\160P95-SHT-ROAD-PP-09.dgn



USER NAME = bshoeffler	DESIGNED -	REVISED -
FILE = D:\60P95-SHT-ROAD-PP-09.dgn	DRAWN -	REVISED -
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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

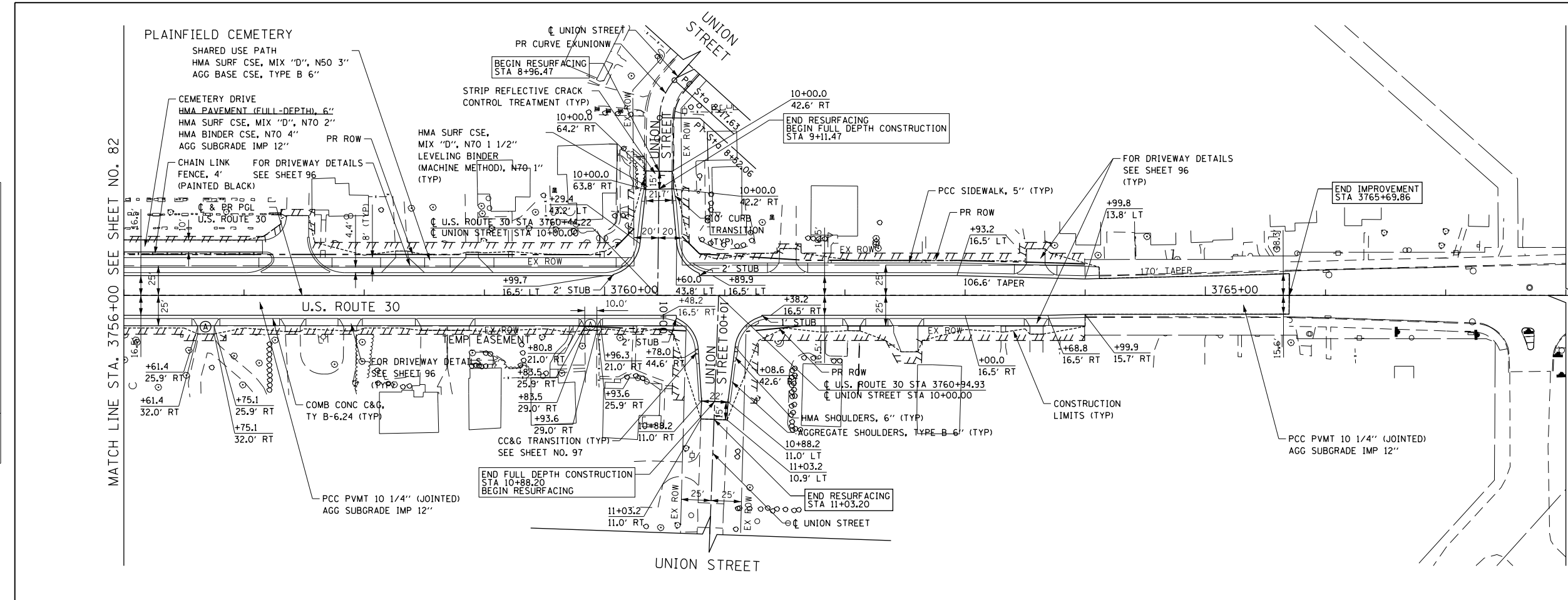
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE U.S. ROUTE 30	
SCALE: HORIZ. 1"=50'	SHEET NAME: PP-09
VERT. 1"=5'	STA. 3744+00 TO STA. 3756+00

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 82
CONTRACT NO. 60P95				FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

DATE	
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SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
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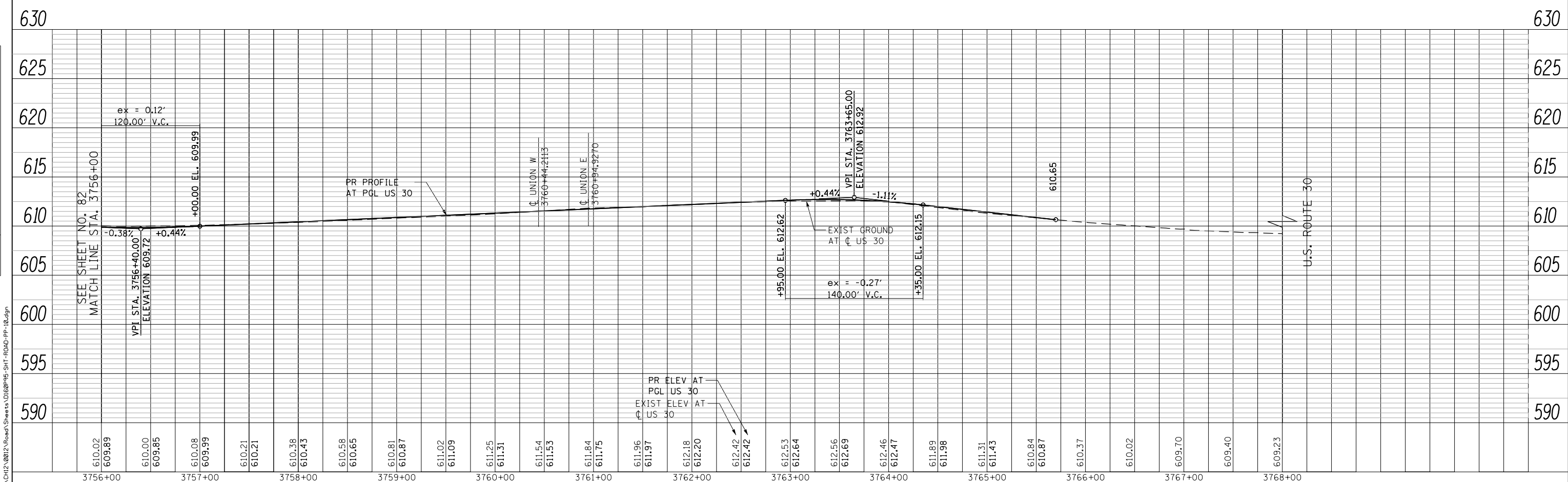
DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
CADD FILE NAME	



PR CURVE EXUNIONW
 PI STA. = 8+35.64
 $\Delta = 41^\circ 31' 19''$ (LT)
 $D = 120^\circ 37' 22''$
 $R = 47.50'$
 $T = 18.01'$
 $L = 34.42'$
 $E = 3.30'$
 $e = N.C.$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 8+17.63$
 $P.T. STA. = 8+52.06$

- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEET 291 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"
- HORIZ. 0 50 100
 VERT. 0 5 10



FILE PATH = G:\CH2\0012\Road\Sheet\1\0160P95-SHT-ROAD-PP-10.dgn



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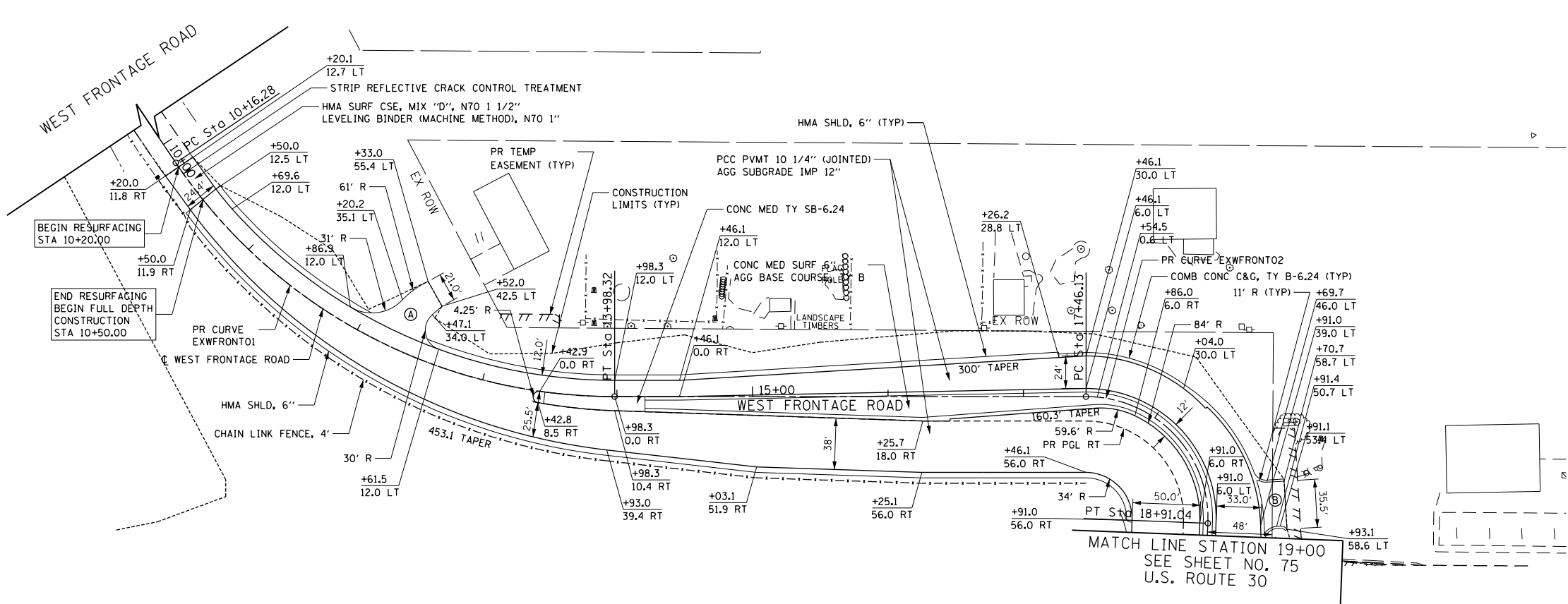
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE U.S. ROUTE 30
 SCALE: HORIZ. 1"=50'
 VERT. 1"=5'
 SHEET NAME: PP-10
 STA. 3756+00 TO STA. 3768+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	83
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	CADD FILE NAME	

PR CURVE EXWFRONT01
 PI STA. = 12+24.20
 $\Delta = 56^\circ 07' 36''$ (LT)
 $D = 14^\circ 41' 28''$
 $R = 390.00'$
 $T = 207.92'$
 $L = 382.04'$
 $E = 51.96'$
 $e = 4.0\%$
 $T.R. = 63'$
 $S.E. RUN = 125'$
 $P.C. STA. = 10+16.28$
 $P.T. STA. = 13+98.32$



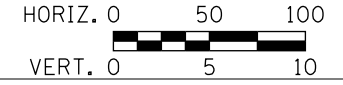
PR CURVE EXWFRONT02
 PI STA. = 18+39.74
 $\Delta = 92^\circ 14' 55''$ (RT)
 $D = 63^\circ 39' 43''$
 $R = 90.00'$
 $T = 93.60'$
 $L = 144.90'$
 $E = 39.85'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 17+46.13$
 $P.T. STA. = 18+91.04$

NOTES

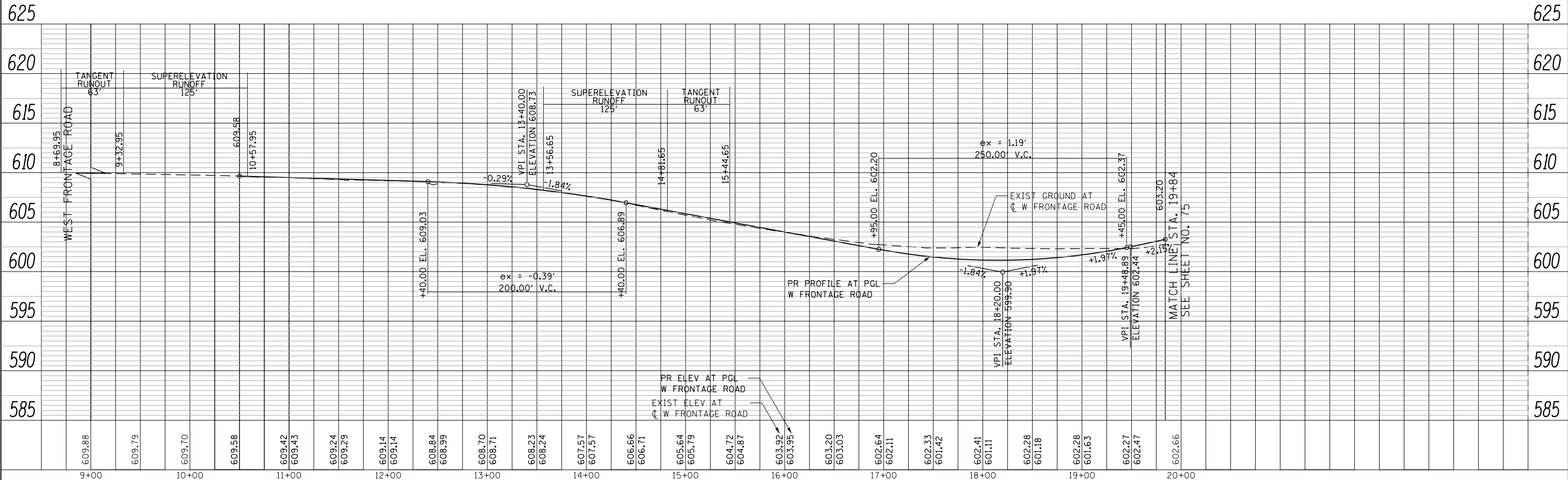
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
- SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
- SEE SHEET 283 FOR INTERSECTION DETAILS

LEGEND

- (A) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
- (B) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
- (C) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
- (D) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	CADD FILE NAME	



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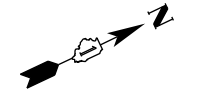


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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE WEST FRONTAGE ROAD
 SCALE: HORIZ. 1"=50' VERT. 1"=5'
 SHEET NAME: PP-11 STA. 10+00 TO STA. 19+00

F.A.P. RTE. 575	SECTION 14W - R	COUNTY WILL	TOTAL SHEETS 681	SHEET NO. 84
CONTRACT NO. 60P95				FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT



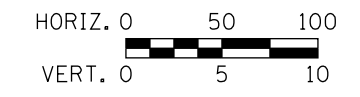
NOTES

1. SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
2. SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
3. SEE SHEET 285 FOR INTERSECTION DETAILS

LEGEND

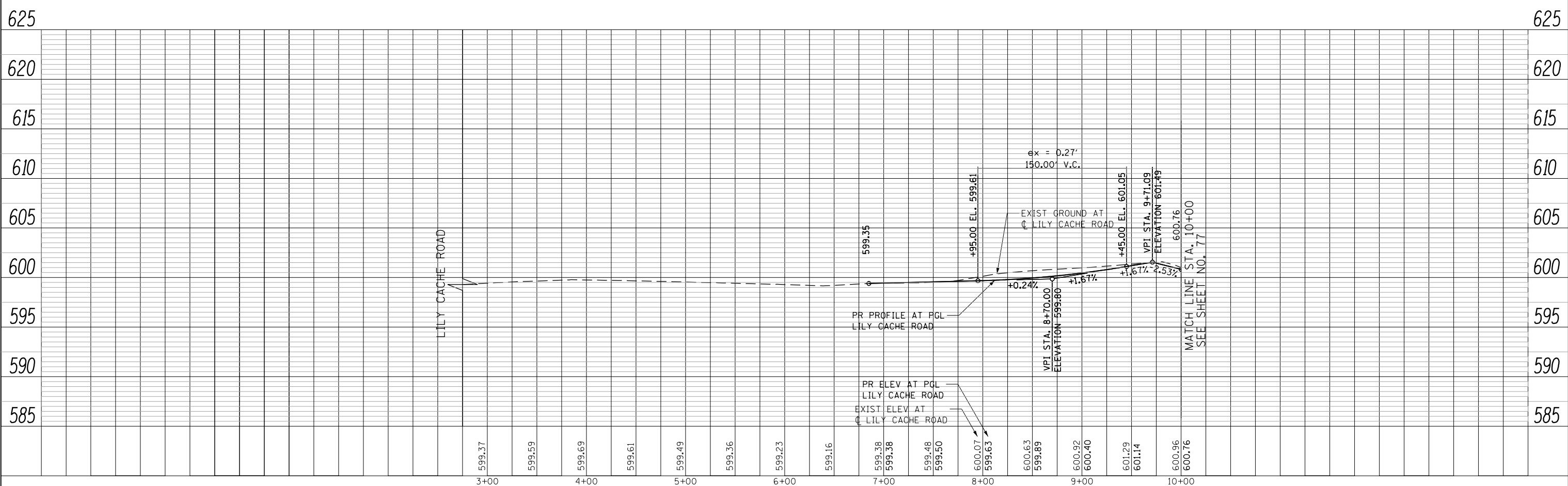
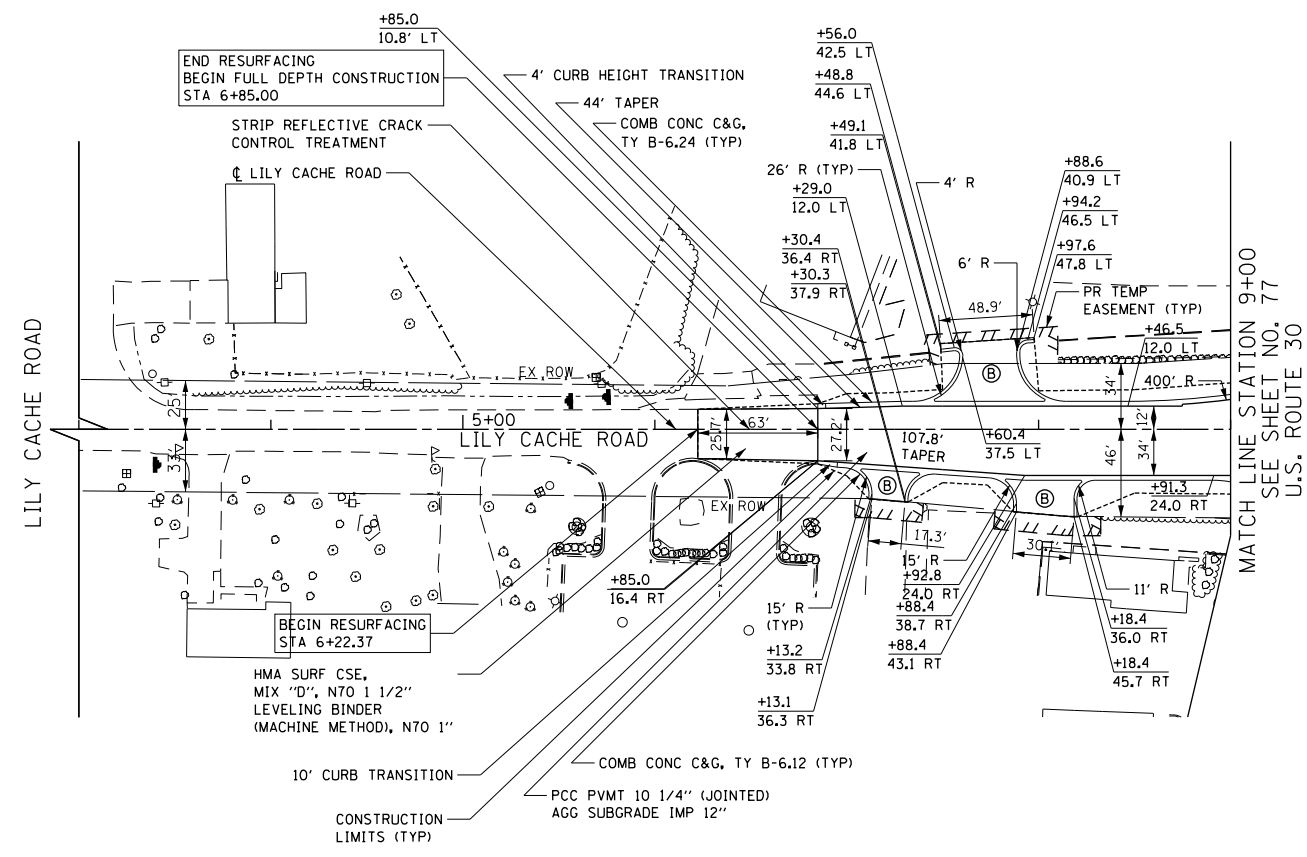
SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- (A) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
- (B) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
- (C) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
- (D) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"



PLAN	SURVEYED	DATE
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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	CADD FILE NAME	



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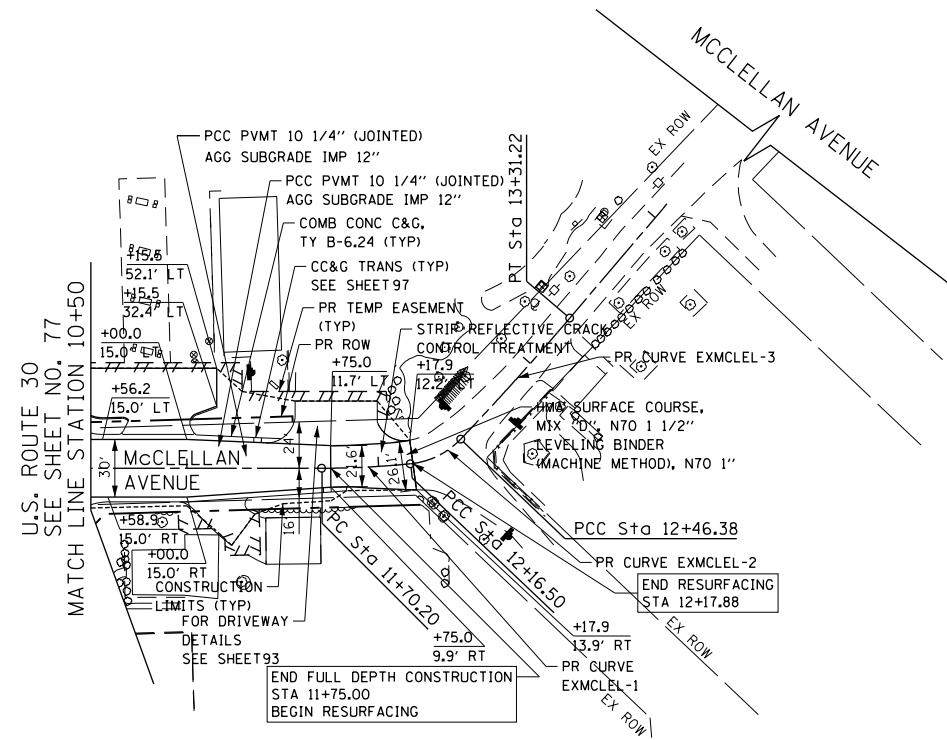
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROAD PLAN AND PROFILE LILY CACHE ROAD
SCALE: HORIZ. 1"=50'
VERT. 1"=5'
SHEET NAME: PP-12
STA. 3+00 TO STA. 9+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	85
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PR CURVE EXMCLEL-1 PI STA. = 11+93.37 Δ = 5° 43' 30" (LT) D = 12° 21' 52" R = 463.39' T = 23.17' L = 46.30' E = 0.58' e = M.E. T.R. = M.E. S.E. RUN = M.E. P.C. STA. = 11+70.20 P.C.C. STA. = 12+16.50	PR CURVE EXMCLEL-2 PI STA. = 12+32.10 Δ = 40° 39' 46" (LT) D = 136° 07' 22" R = 42.09' T = 15.60' L = 29.87' E = 2.80' e = M.E. T.R. = M.E. S.E. RUN = M.E. P.C.C. STA. = 12+16.50	PR CURVE EXMCLEL-3 PI STA. = 12+88.81 Δ = 3° 13' 21" (LT) D = 3° 47' 53" R = 1,508.51' T = 42.43' L = 84.85' E = 0.60' e = M.E. T.R. = M.E. S.E. RUN = M.E. P.C. STA. = 12+46.38 P.T. STA. = 13+31.22
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PLAN	SURVEYED	DATE
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	FILE NAME	

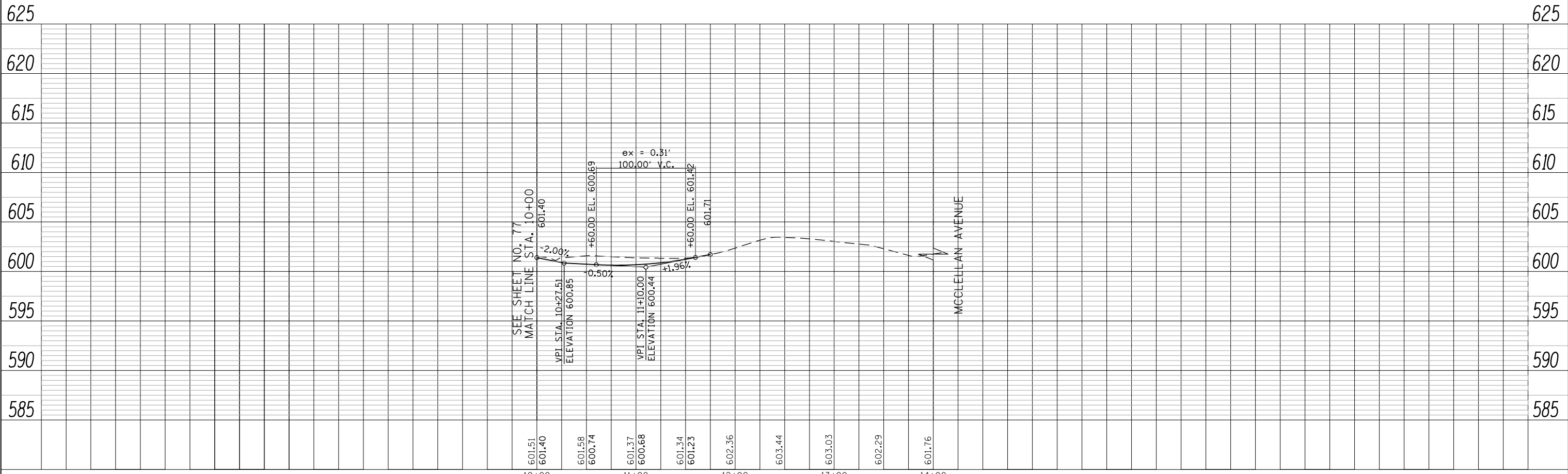


- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEET 286 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
 - Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
 - Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
 - Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"



PROFILE	SURVEYED	DATE
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	FILE NAME	



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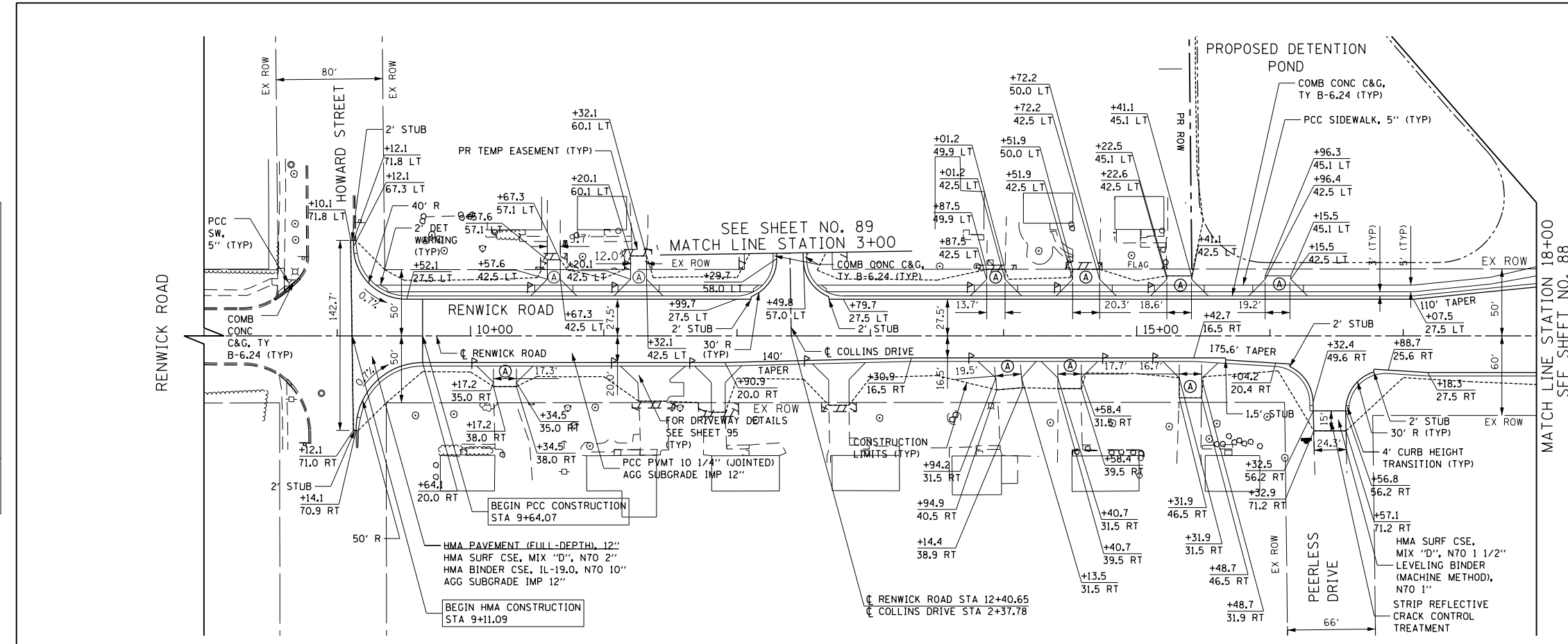
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROAD PLAN AND PROFILE MCCLELLAN AVENUE
SCALE: HORIZ. 1"=50'
VERT. 1"=5'
SHEET NAME: PP-13
STA. 10+50 TO STA. 14+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	86
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

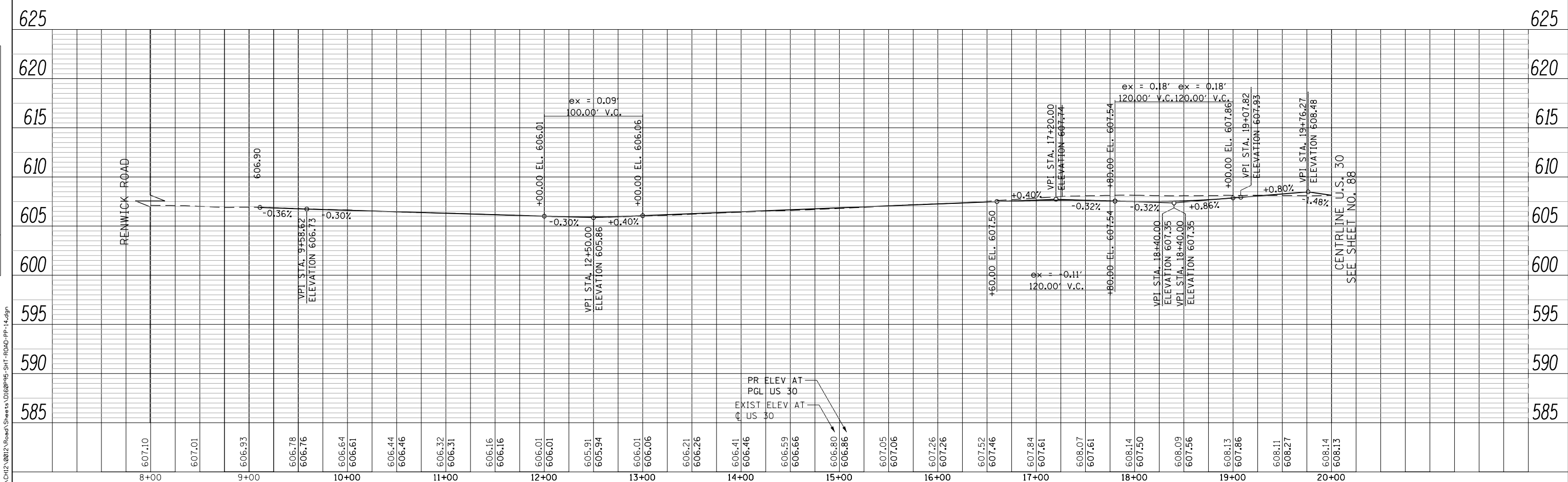
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	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	CADD FILE NAME	



- NOTES**
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
 - SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
 - SEE SHEETS 287 AND 292 FOR INTERSECTION DETAILS

- LEGEND** SEE DRIVEWAY DETAILS ON SHEET 91 TO 96
- (A) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 6"
 - (B) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH HMA SURF CSE, MIX "D", N50 - 2" HMA BASE CSE, 8"
 - (C) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH PCC DRV PVMT, 6"
 - (D) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH PCC DRV PVMT, 8"



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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE RENWICK ROAD	
SCALE: HORIZ. 1"=50'	VERT. 1"=5'
SHEET NAME: PP-14	STA. 8+00 TO STA. 18+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	87
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

NOTES

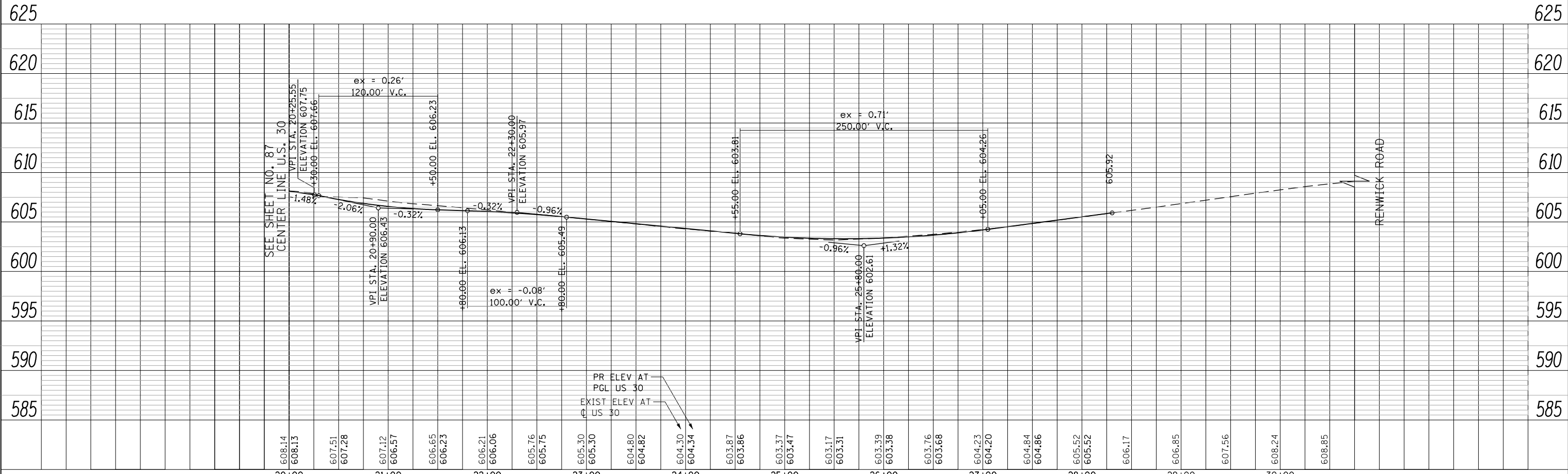
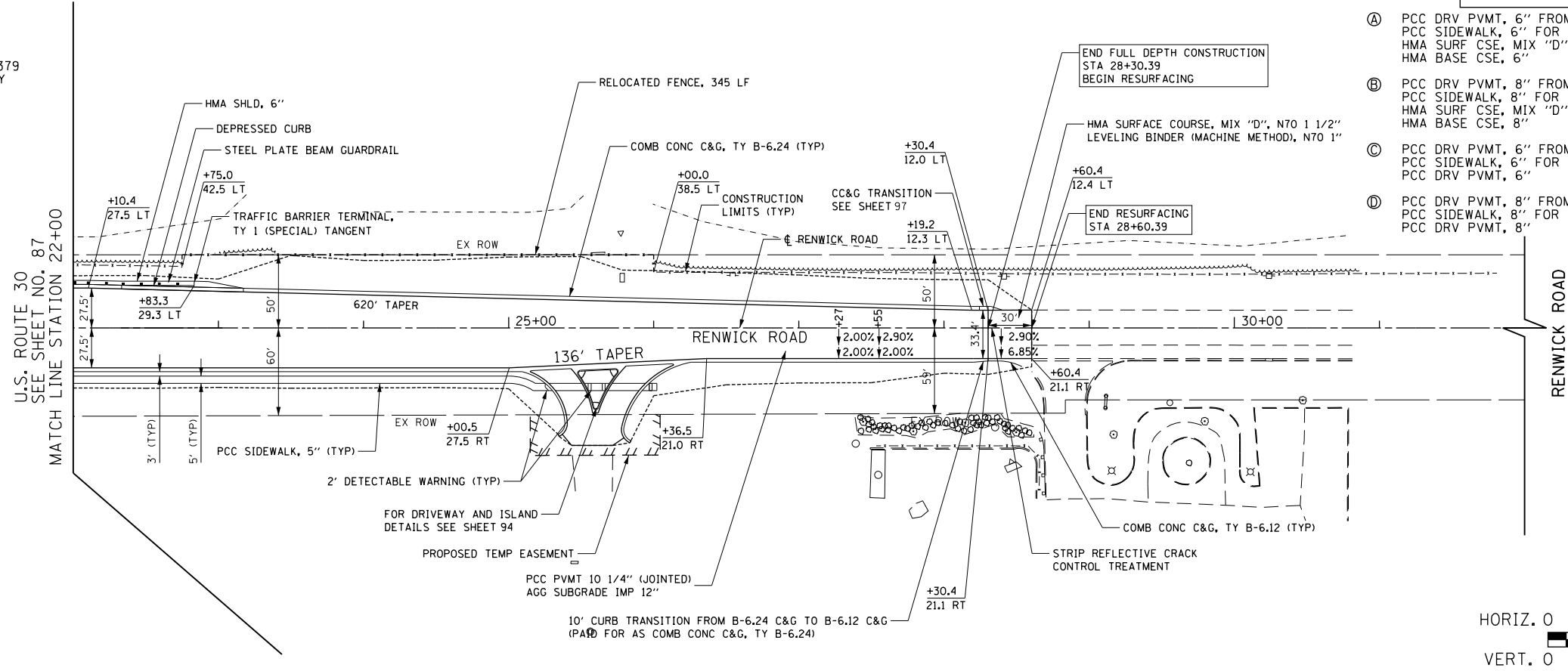
- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
- SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
- SEE SHEET 287 FOR INTERSECTION DETAILS

LEGEND SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- Ⓐ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
- Ⓑ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
- Ⓒ PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
- Ⓓ PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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PLOT DATE = 10/23/2014	DATE = 08/18/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROAD PLAN AND PROFILE RENWICK ROAD

SCALE: HORIZ. 1"=50'
VERT. 1"=5'
SHEET NAME: PP-15
STA. 22+00 TO STA. 32+00

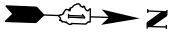
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	88
CONTRACT NO. 60P95			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	

PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
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PR CURVE COLLINSE-1
 PI STA. = 8+41.70
 $\Delta = 52^\circ 28' 14''$ (RT)
 $D = 49^\circ 49' 21''$
 $R = 115.00'$
 $T = 56.67'$
 $L = 105.32'$
 $E = 13.21'$
 $e = N.C.$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 7+85.03$
 $P.T. STA. = 8+90.34$



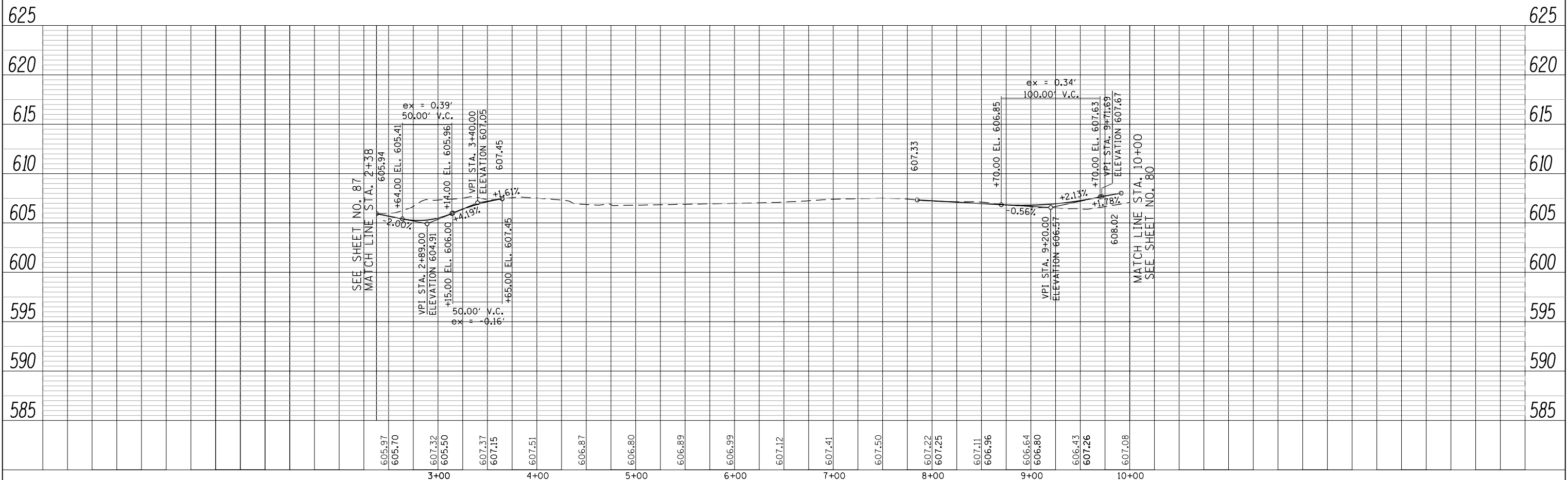
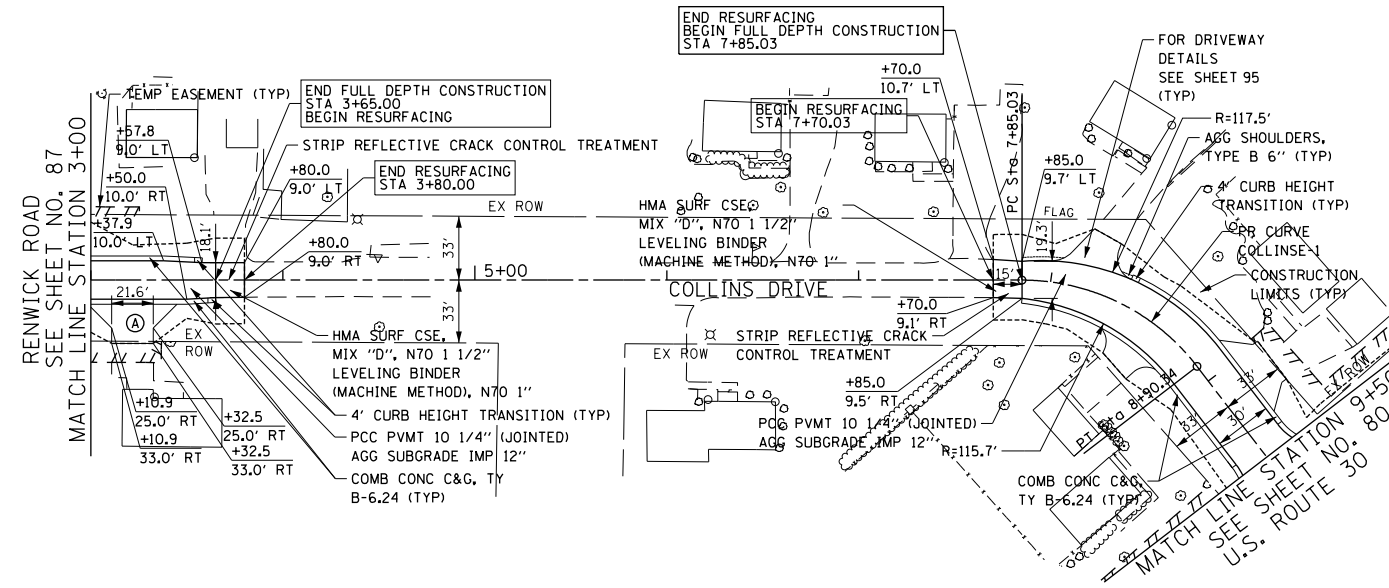
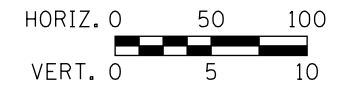
NOTES

- SEE SHEET 91 FOR GENERAL SIDEWALK AND DRIVEWAY DETAILS
- SEE SHEETS 378 AND 379 FOR DISTRICT DRIVEWAY DETAILS
- SEE SHEETS 288 AND 292 FOR INTERSECTION DETAILS

LEGEND

SEE DRIVEWAY DETAILS ON SHEET 91 TO 96

- (A) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 6"
- (B) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
HMA SURF CSE, MIX "D", N50 - 2"
HMA BASE CSE, 8"
- (C) PCC DRV PVMT, 6" FROM BK OF CURB TO SW PCC SIDEWALK, 6" FOR SW OR BIKE PATH
PCC DRV PVMT, 6"
- (D) PCC DRV PVMT, 8" FROM BK OF CURB TO SW PCC SIDEWALK, 8" FOR SW OR BIKE PATH
PCC DRV PVMT, 8"



USER NAME = bshoeffler	DESIGNED -	REVISED -
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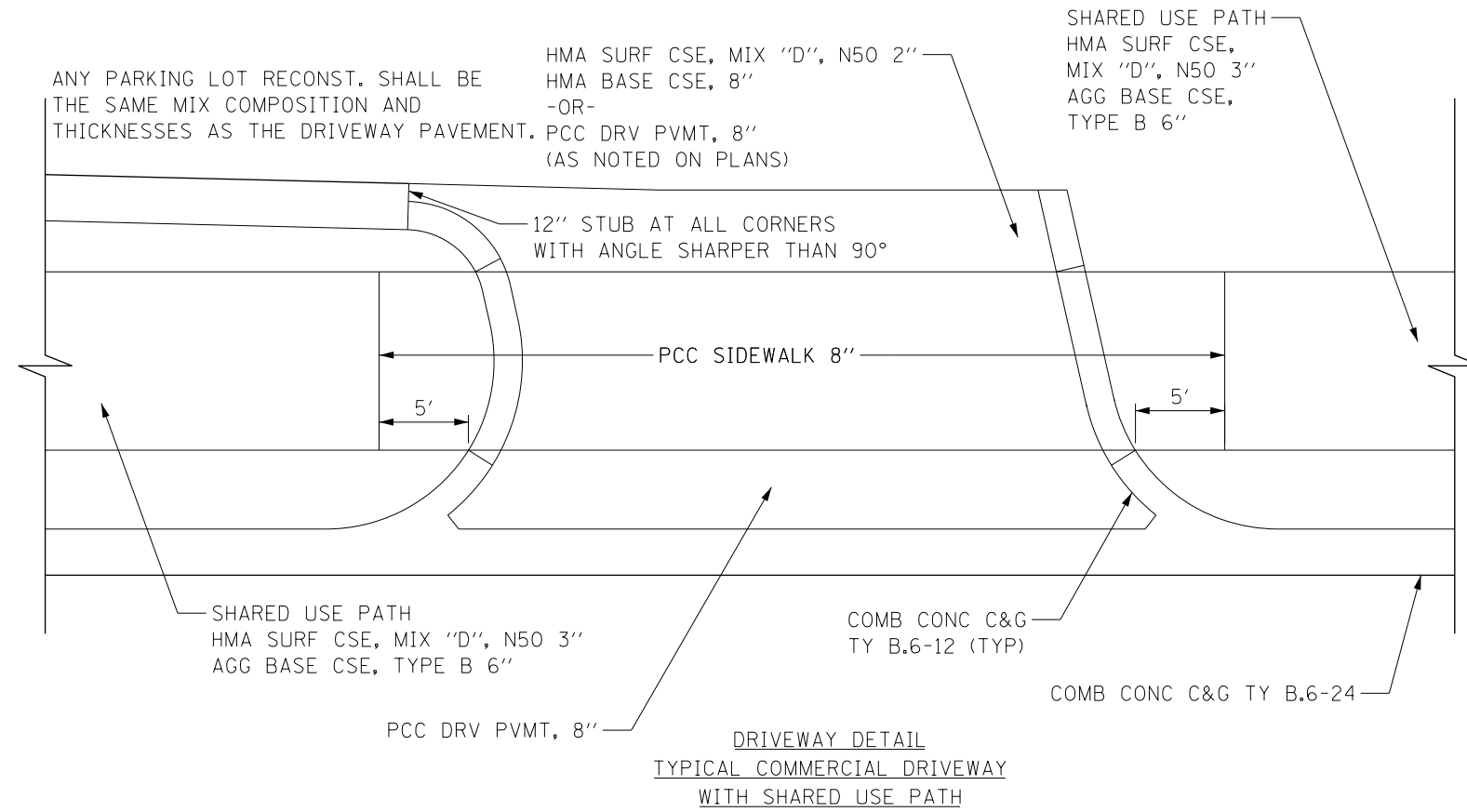
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROAD PLAN AND PROFILE COLLINS DRIVE

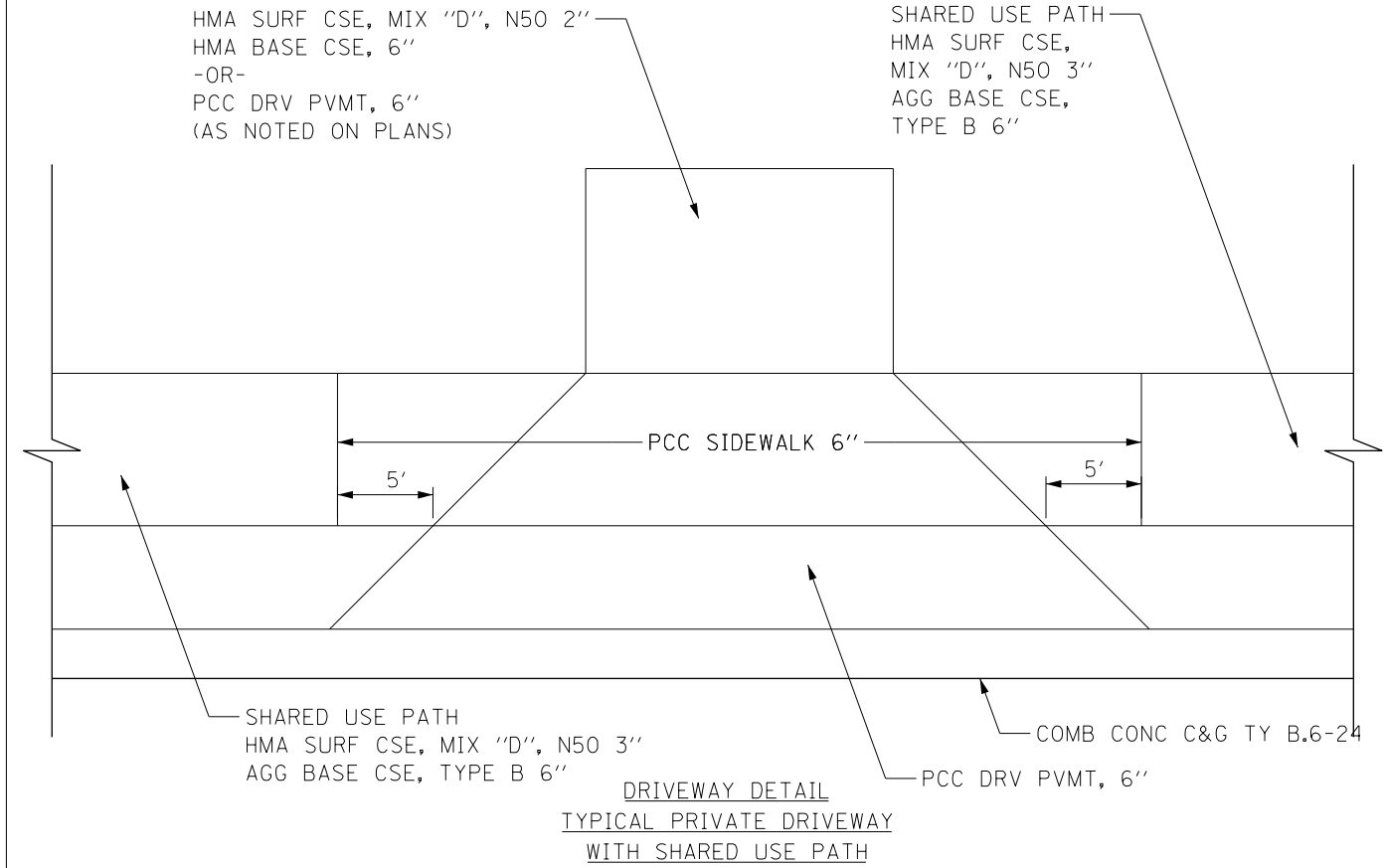
SCALE: HORIZ. 1"=50'
 VERT. 1"=5'
 SHEET NAME: PP-16
 STA. 3+00 TO STA. 9+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	89
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
No.	REVISED	
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	DATE	
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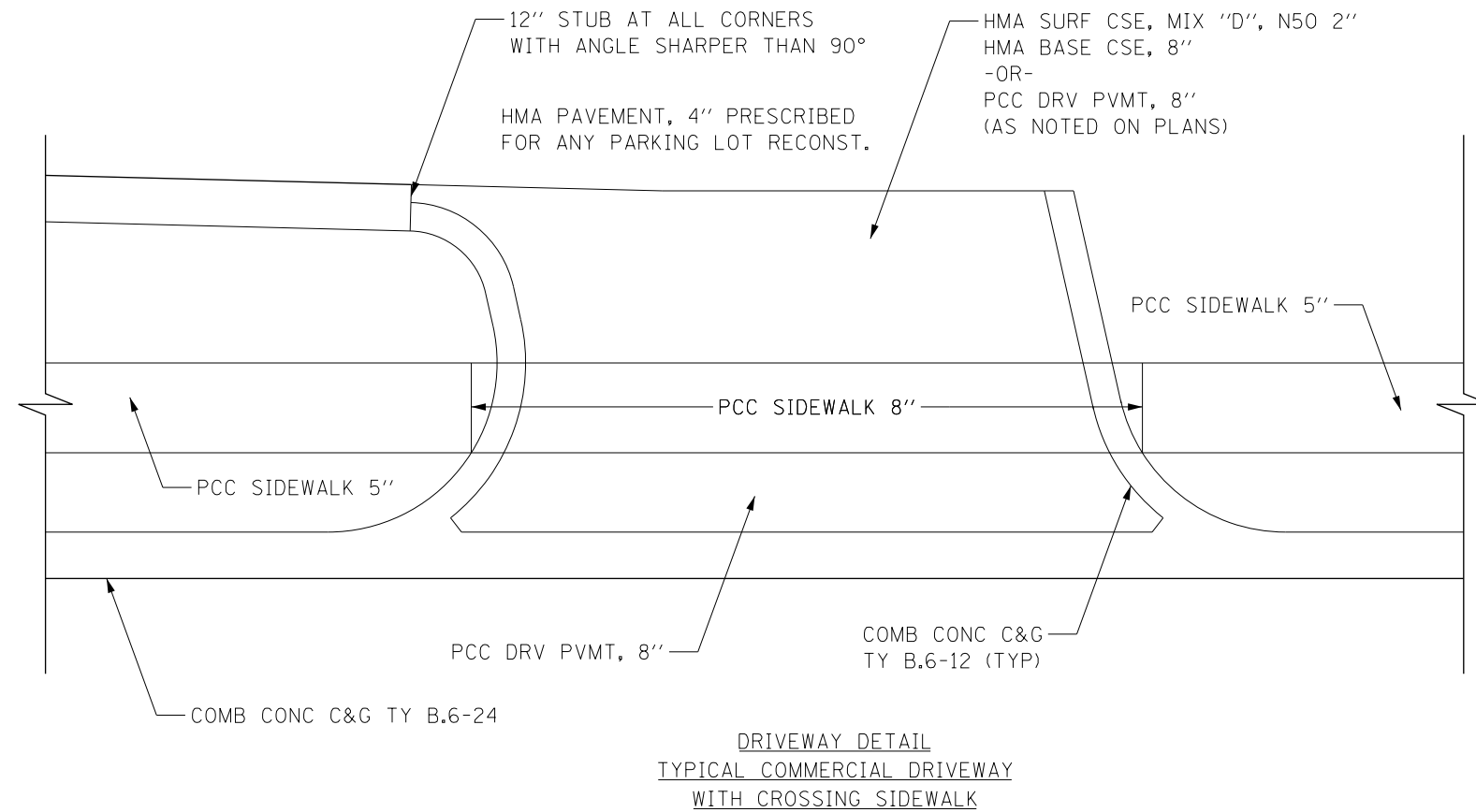


DRIVEWAY DETAIL
TYPICAL COMMERCIAL DRIVEWAY
WITH SHARED USE PATH

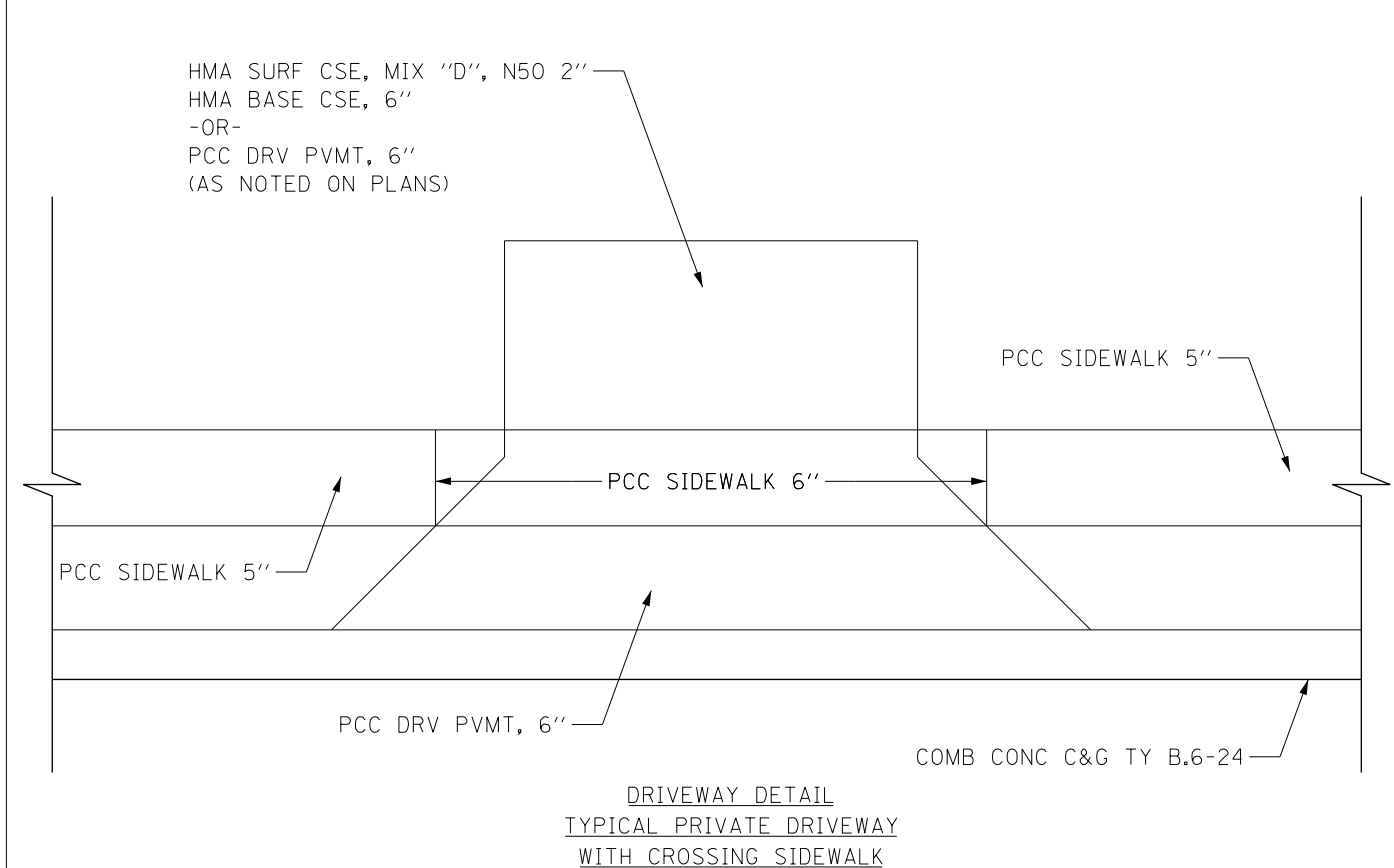


DRIVEWAY DETAIL
TYPICAL PRIVATE DRIVEWAY
WITH SHARED USE PATH

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
No.	REVISED	
	BY	
	DATE	
	FILE NAME	



DRIVEWAY DETAIL
TYPICAL COMMERCIAL DRIVEWAY
WITH CROSSING SIDEWALK



DRIVEWAY DETAIL
TYPICAL PRIVATE DRIVEWAY
WITH CROSSING SIDEWALK

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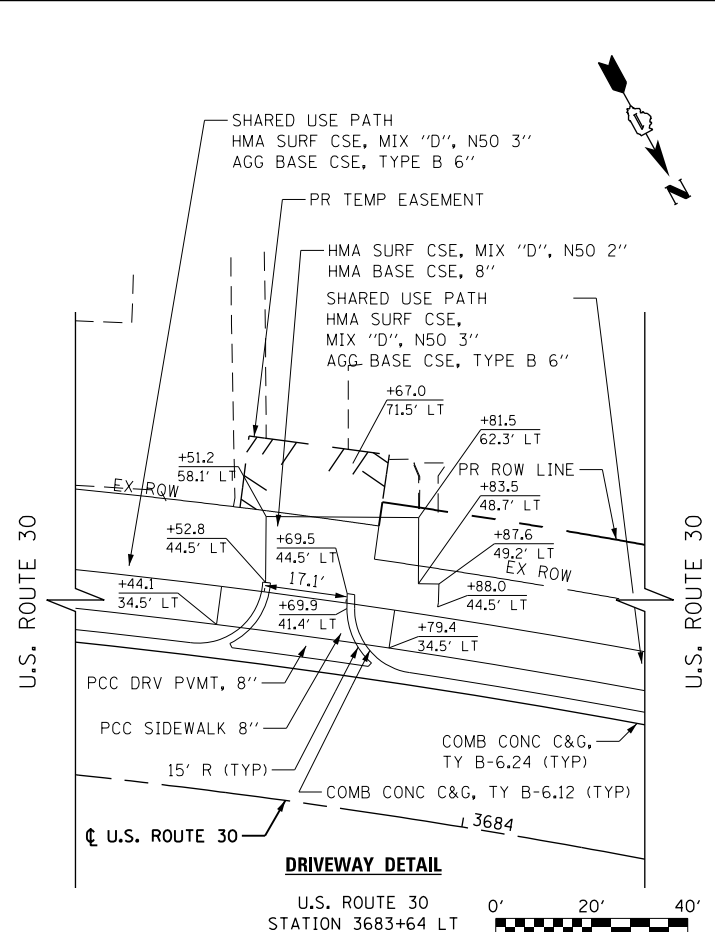
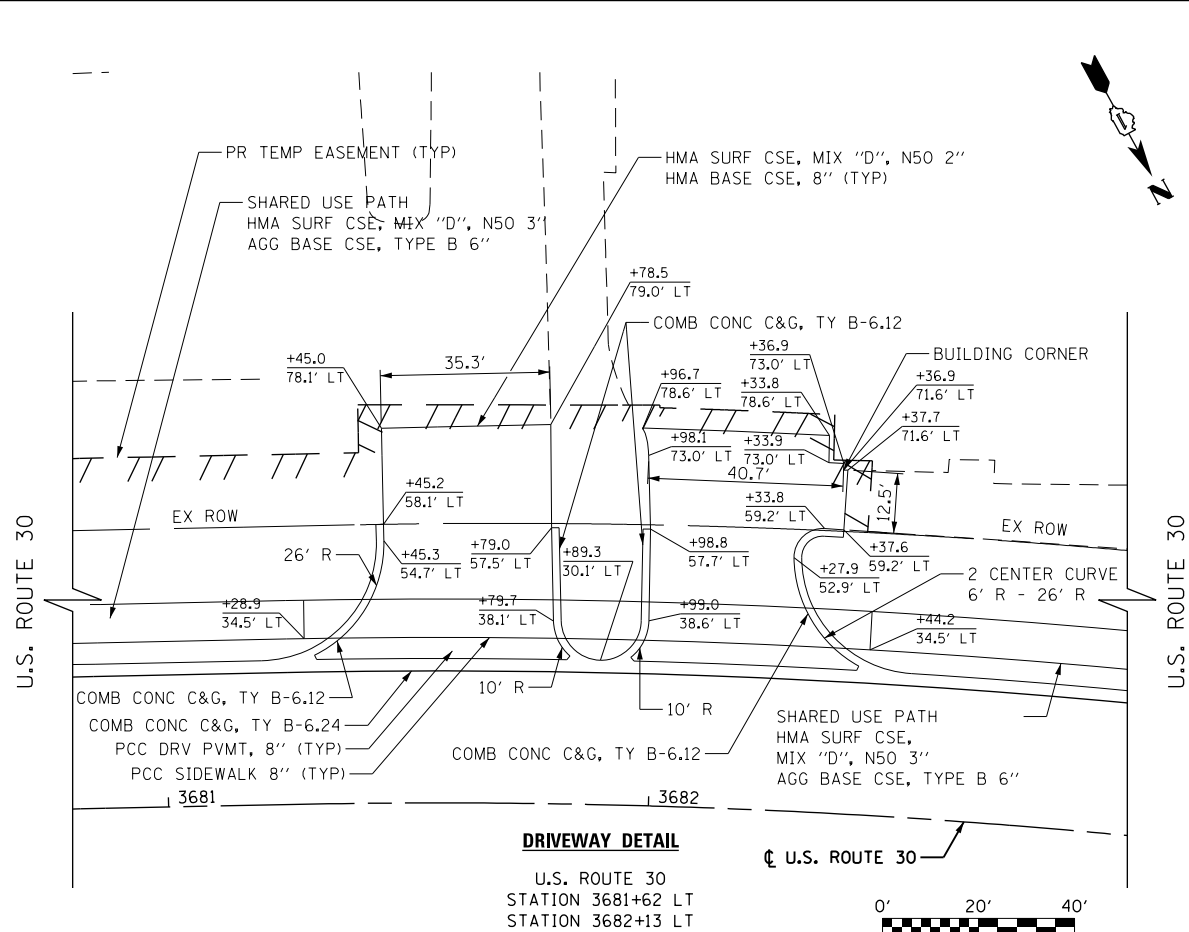
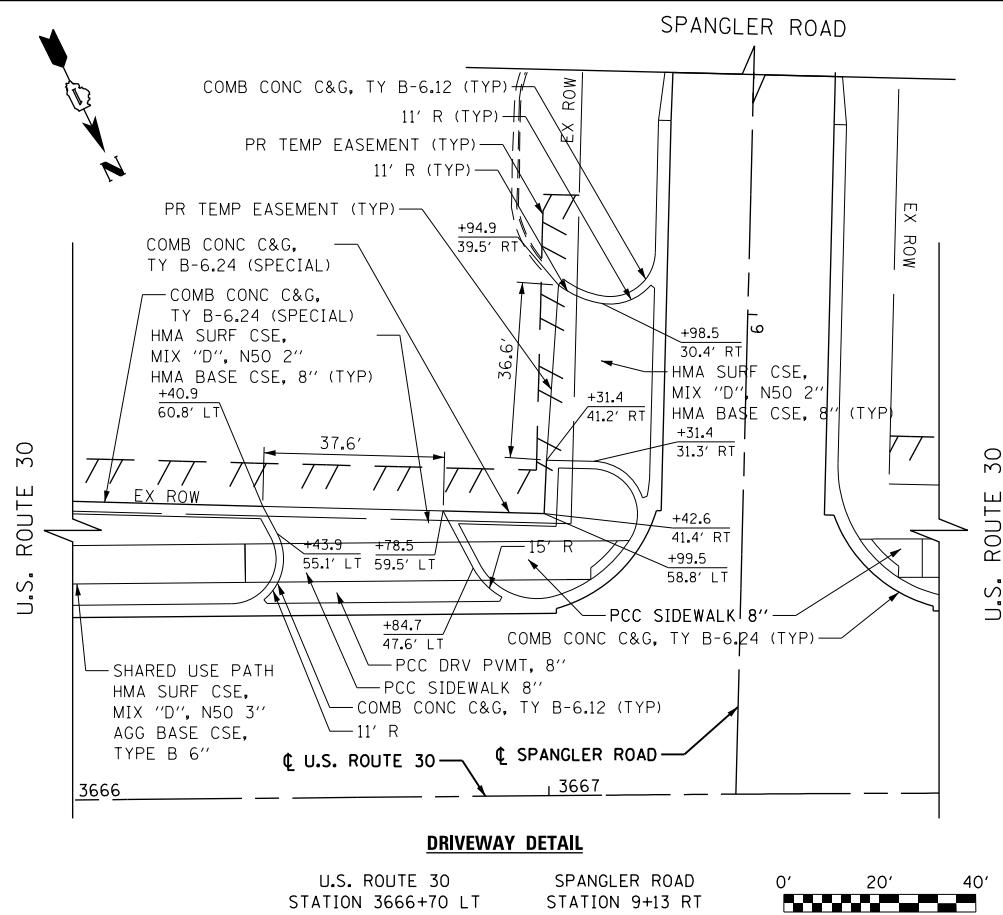
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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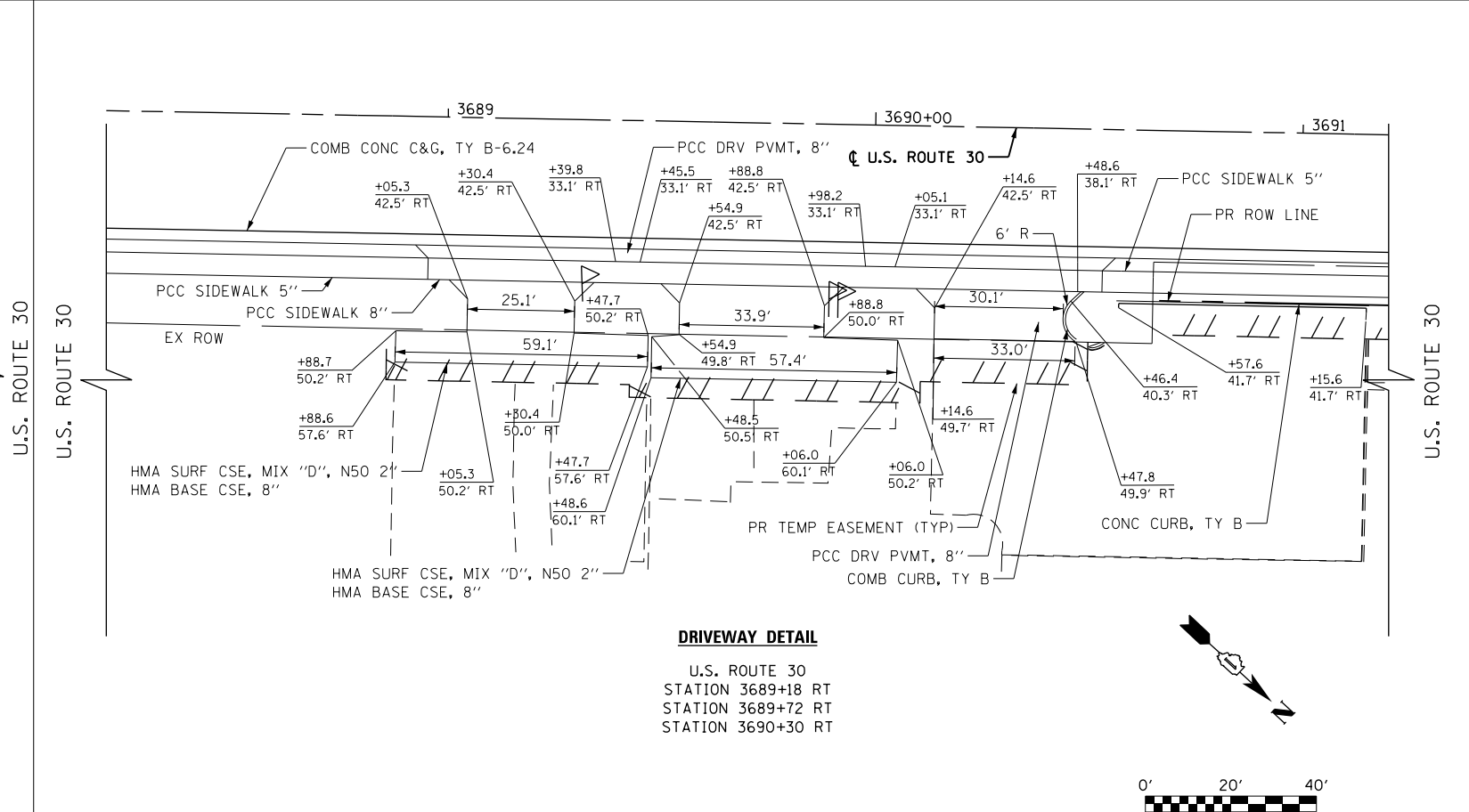
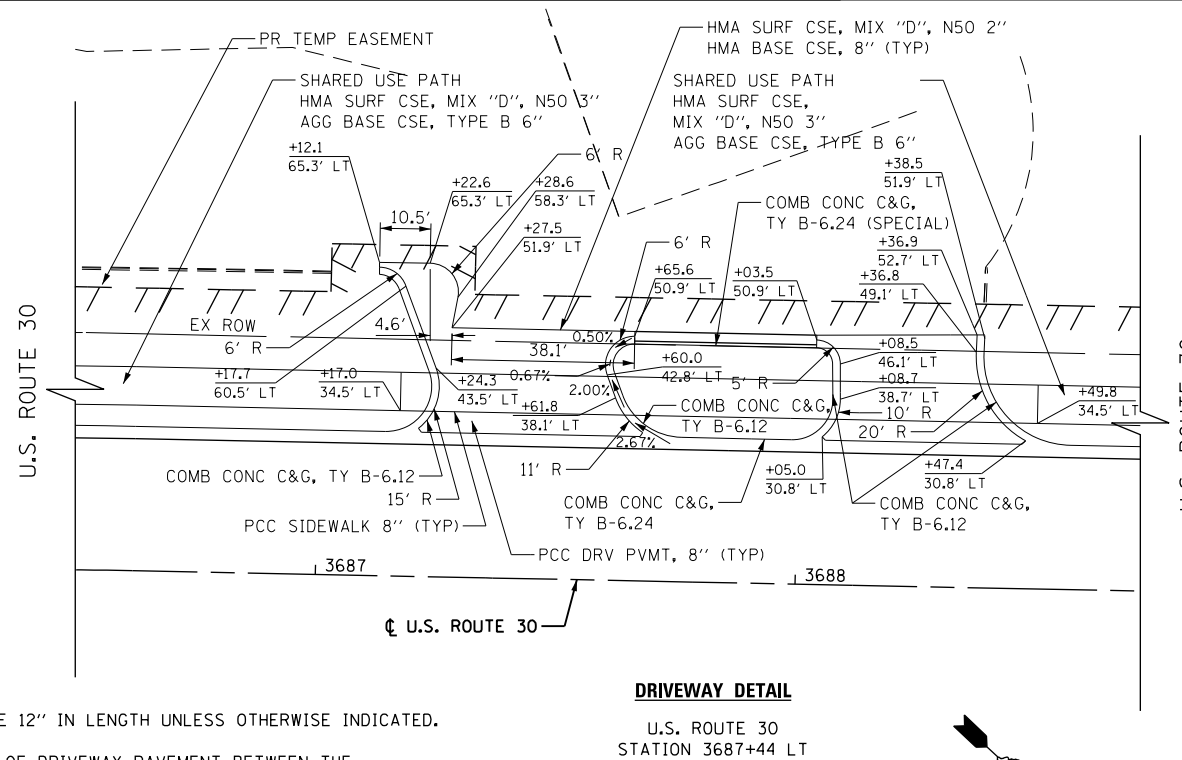
PROPOSED DRIVEWAY DETAILS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	91
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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	NOTES CHECKED	
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PROFILE	SURVEYED	DATE
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	GRADES CHECKED	
	NOTES CHECKED	
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	NO. _____	
	DATE	



- NOTES:
- 1) ALL STUBS ARE 12" IN LENGTH UNLESS OTHERWISE INDICATED.
 - 2) ALL PORTIONS OF DRIVEWAY PAVEMENT BETWEEN THE U.S. ROUTE 30 BACK OF CURB AND THE SIDEWALK OR BIKE PATH ARE PAVED WITH 6" PCC DRIVEWAY PAVEMENT IF PRIVATE OR 8" PCC DRIVEWAY PAVEMENT IF COMMERCIAL.
 - 3) ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO STANDARD 424001 TO MAINTAIN ADA COMPLIANCE.
 - 4) SEE DISTRICT 1 DRIVEWAY DETAILS ON SHEETS 378 AND 379.



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

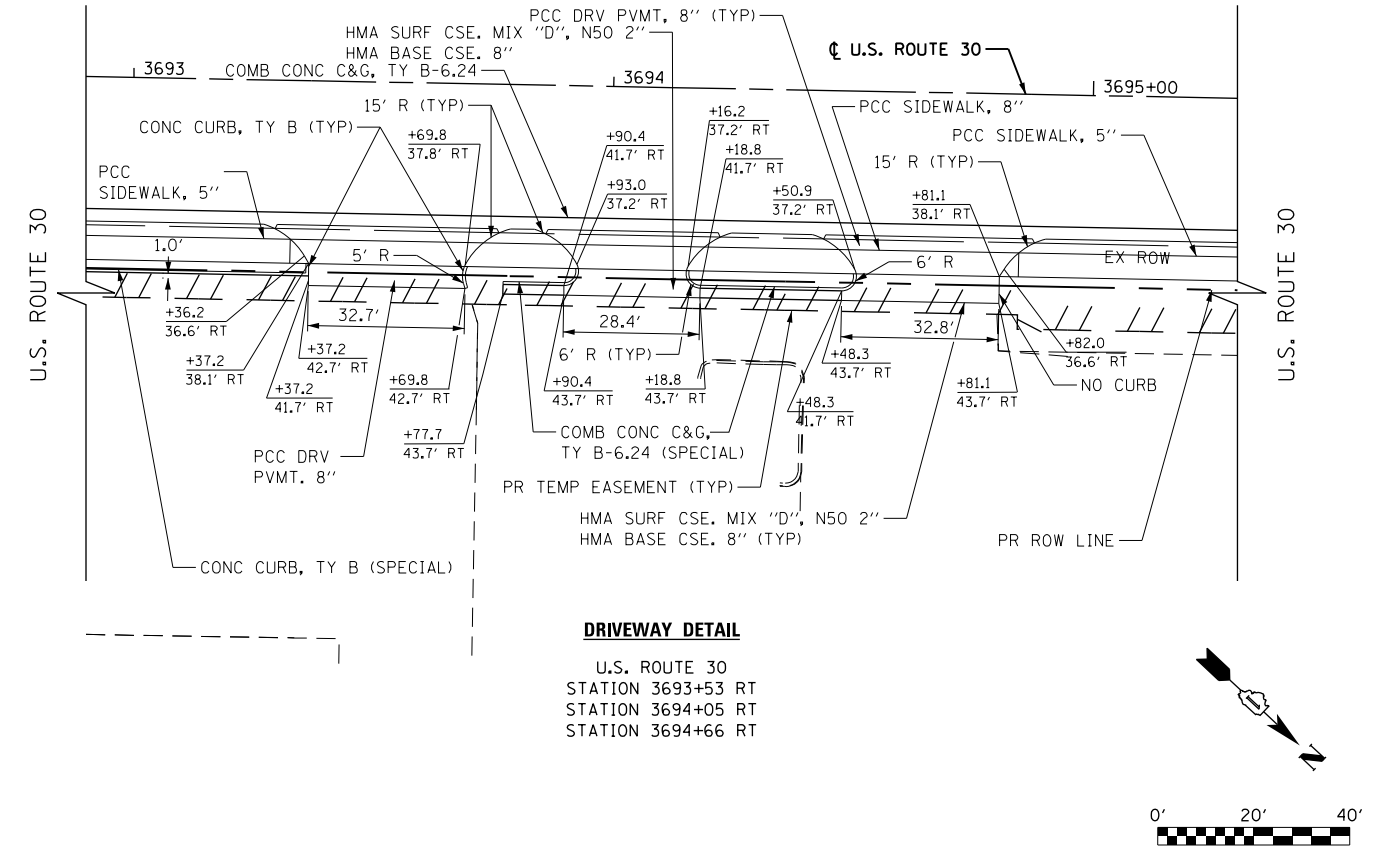
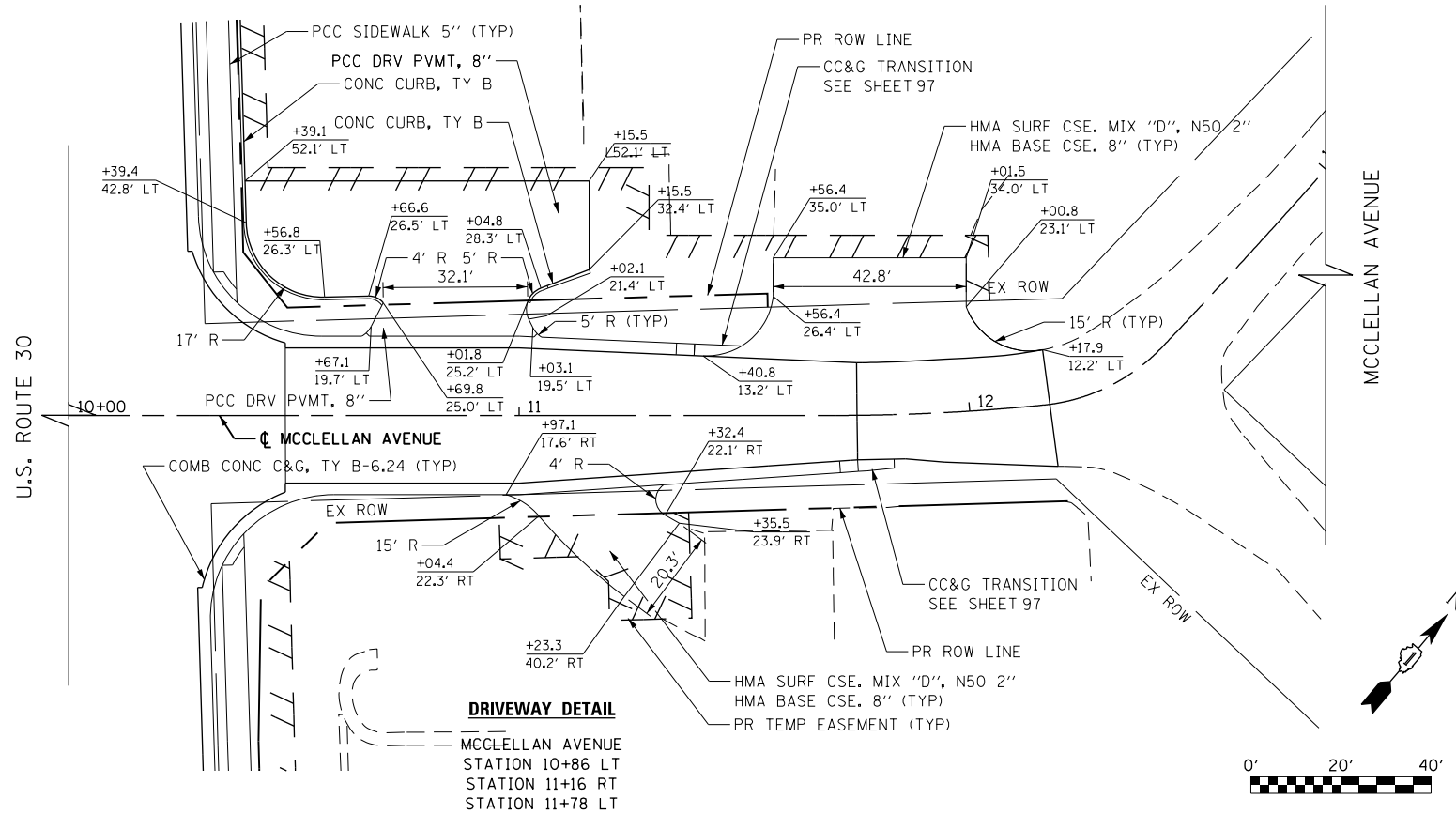
PROPOSED DRIVEWAY DETAILS

SCALE: 1" = 20' SHEET NAME: DVW-01 STA. TO STA.

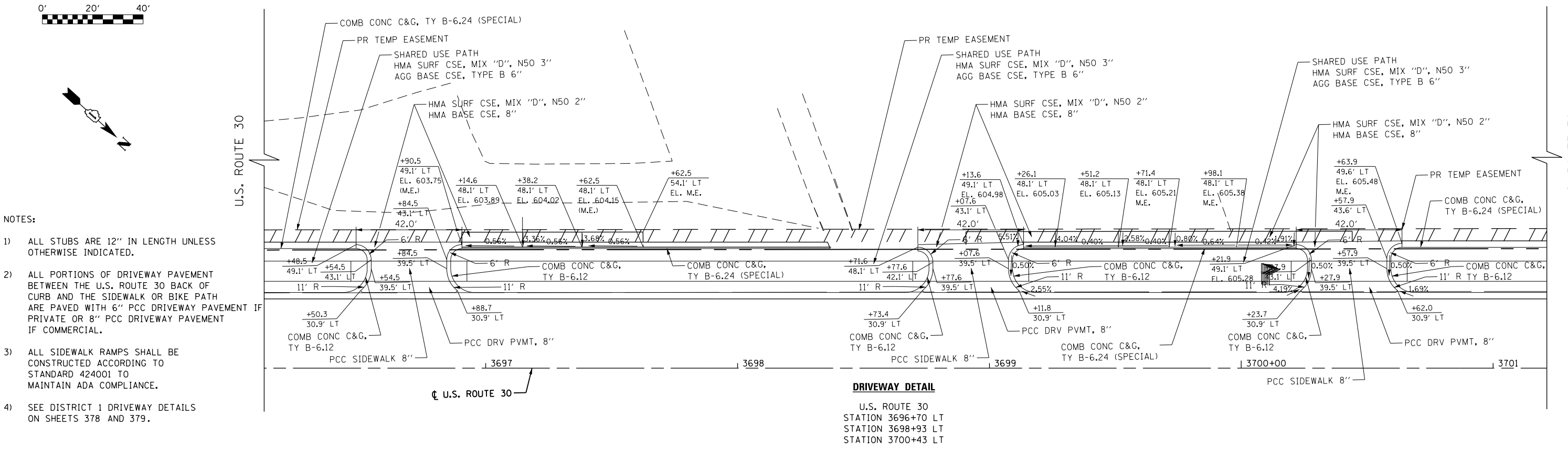
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575	14W - R	WILL	681	92
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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 - 3) ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO STANDARD 424001 TO MAINTAIN ADA COMPLIANCE.
 - 4) SEE DISTRICT 1 DRIVEWAY DETAILS ON SHEETS 378 AND 379.



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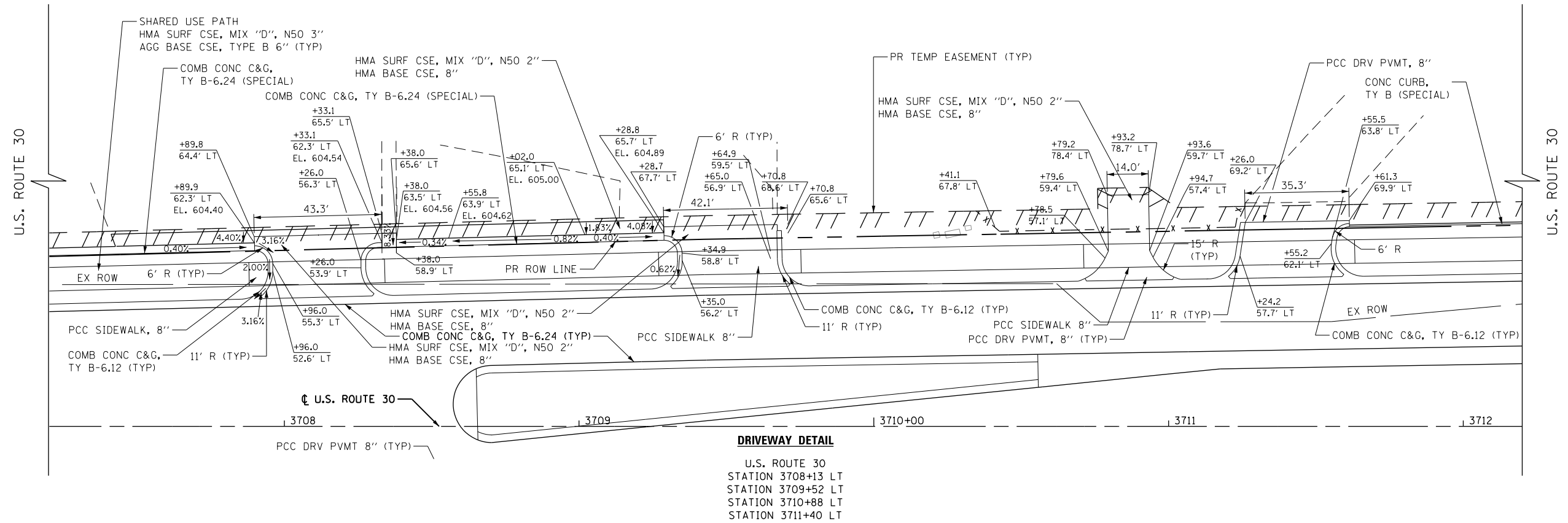
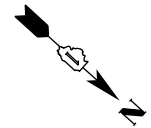
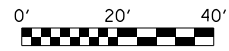
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED DRIVEWAY DETAILS

SCALE: 1" = 20' SHEET NAME: DVW-02 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

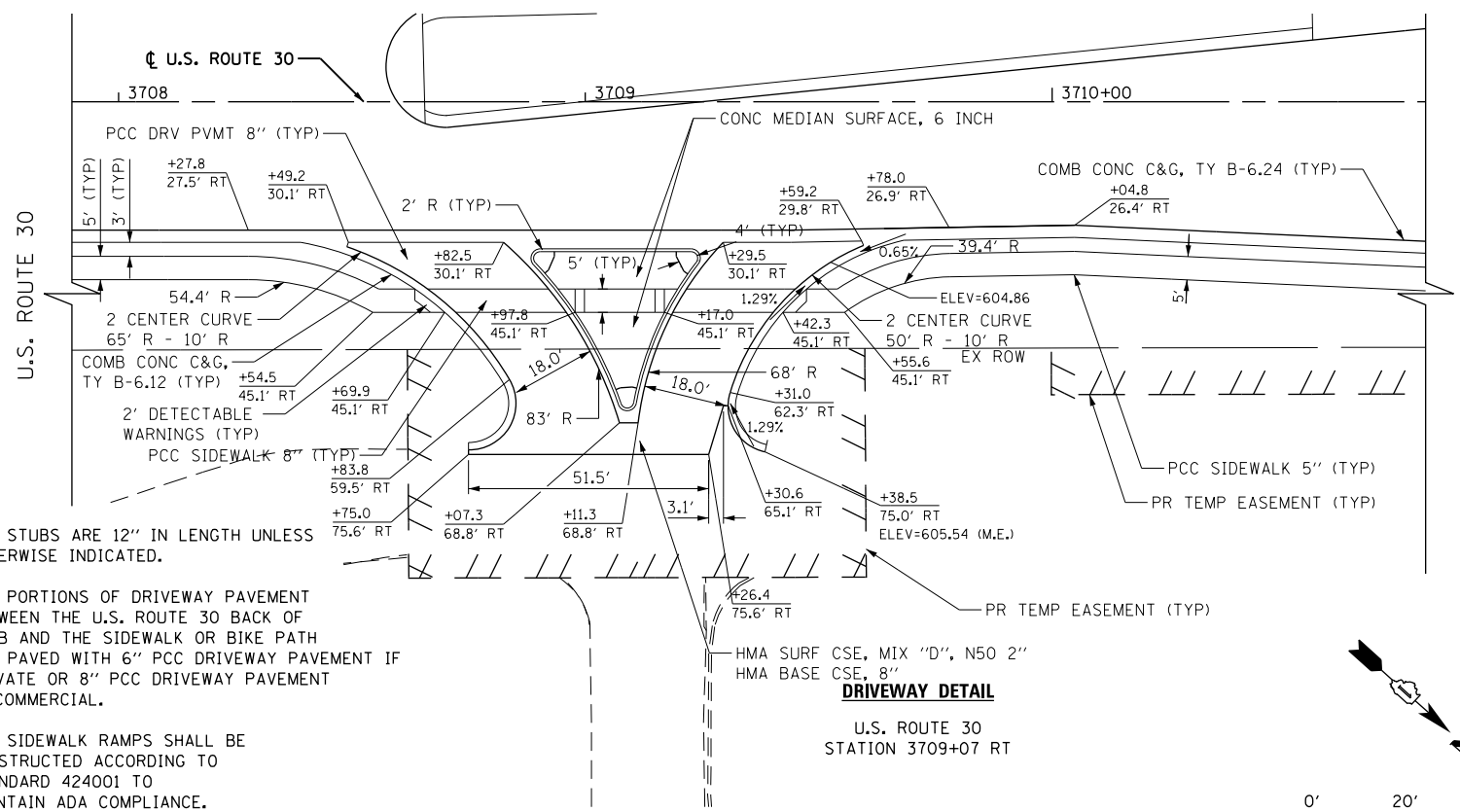
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DRIVEWAY DETAIL

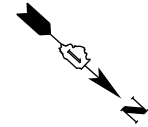
U.S. ROUTE 30
 STATION 3708+13 LT
 STATION 3709+52 LT
 STATION 3710+88 LT
 STATION 3711+40 LT

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GRADES CHECKED	
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PROFILE NO.	
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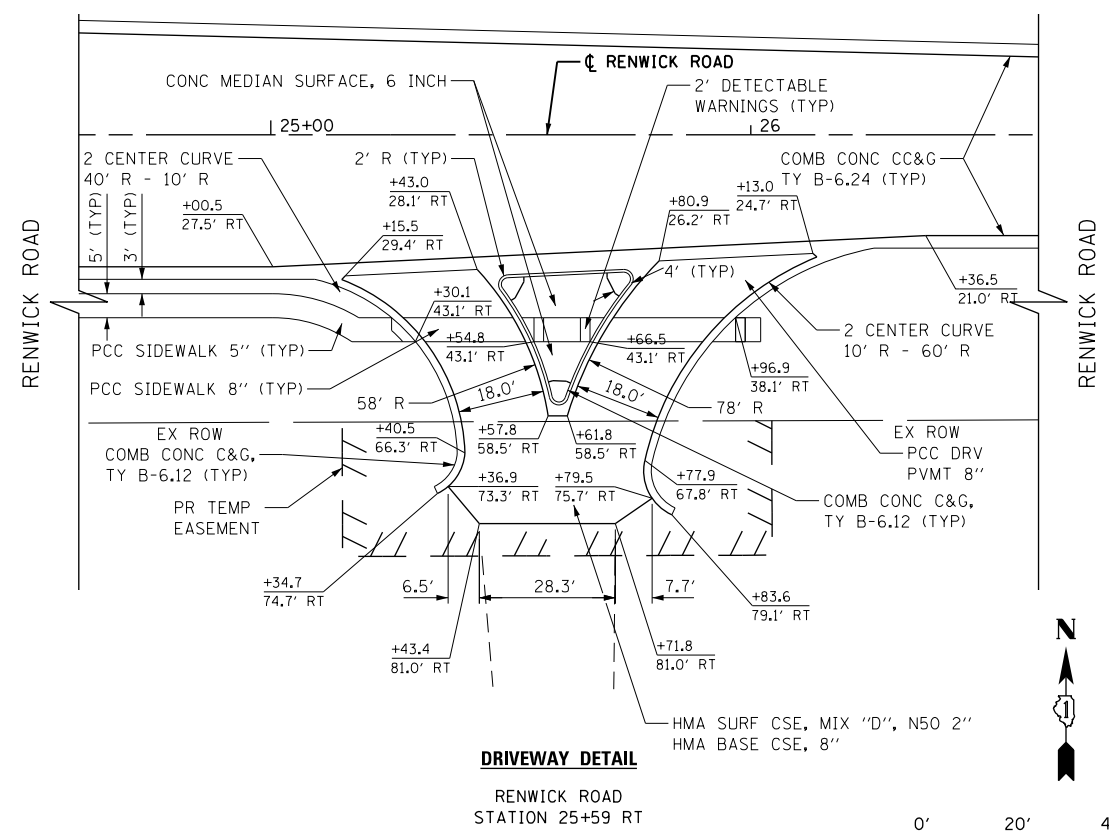


DRIVEWAY DETAIL

U.S. ROUTE 30
 STATION 3709+07 RT

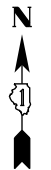


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DRIVEWAY DETAIL

RENWICK ROAD
 STATION 25+59 RT



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

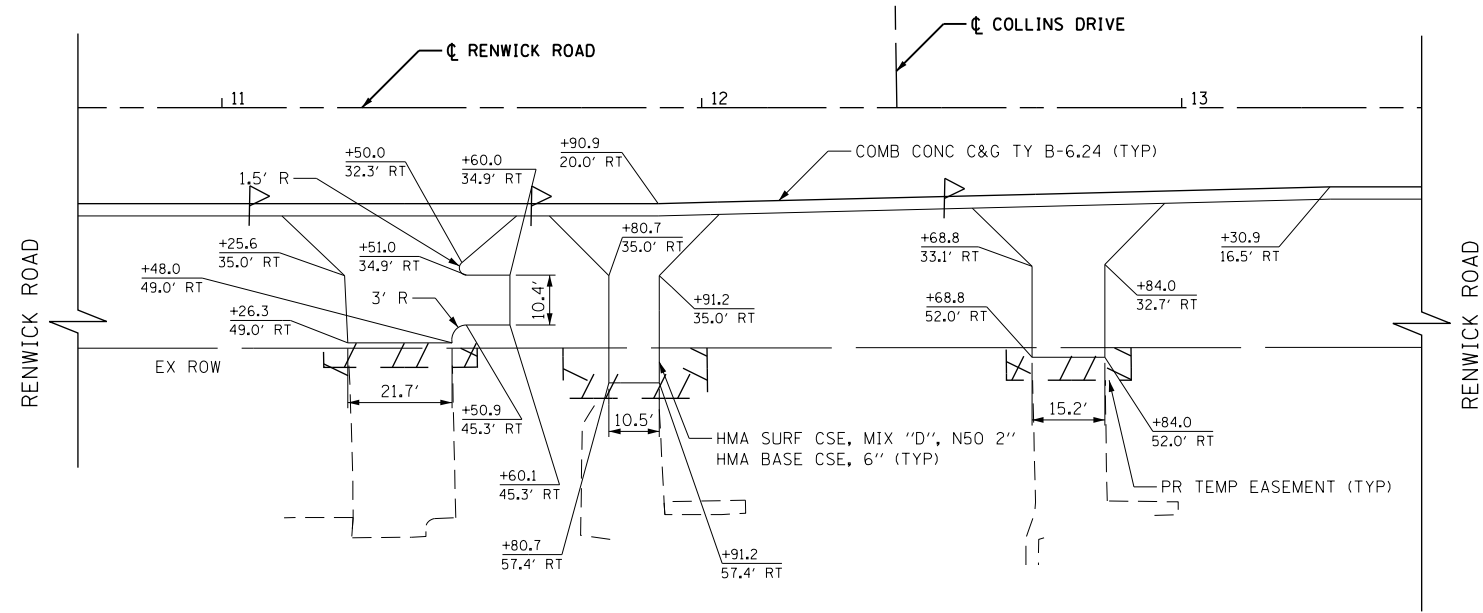
PROPOSED DRIVEWAY DETAILS

SCALE: 1" = 20' SHEET NAME: DVW-03 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	94
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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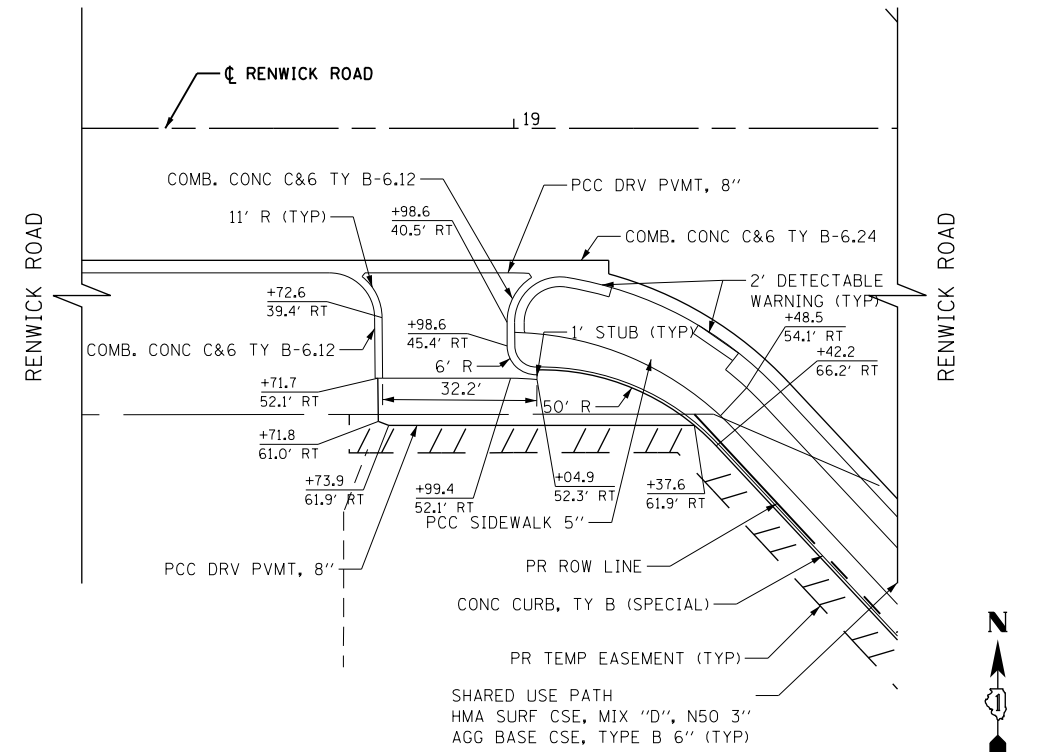
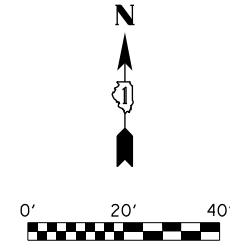
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- NOTES:**
- 1) ALL STUBS ARE 12" IN LENGTH UNLESS OTHERWISE INDICATED.
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DRIVEWAY DETAIL

RENWICK ROAD
STATION 11+37 RT
STATION 11+86 RT
STATION 12+76 RT

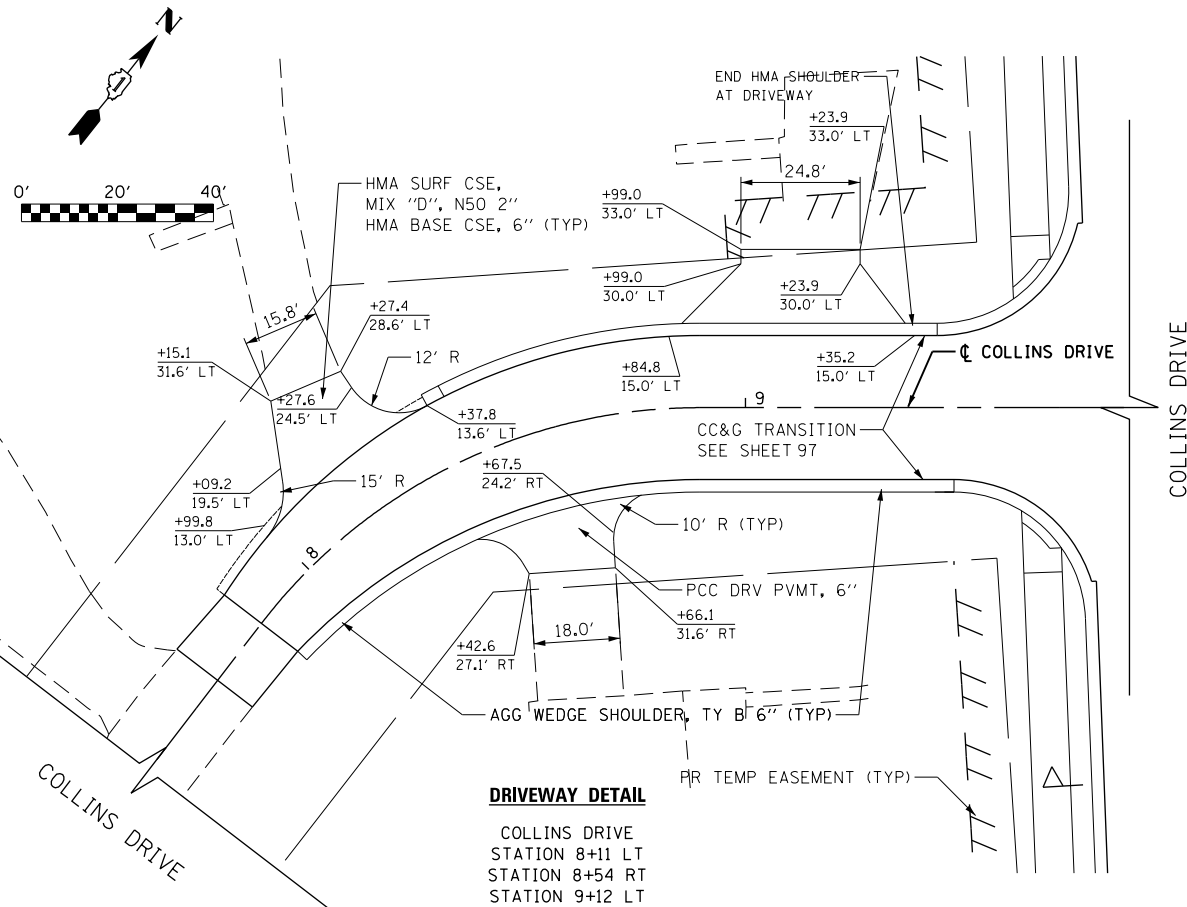


DRIVEWAY DETAIL

RENWICK ROAD
STATION 18+86 RT



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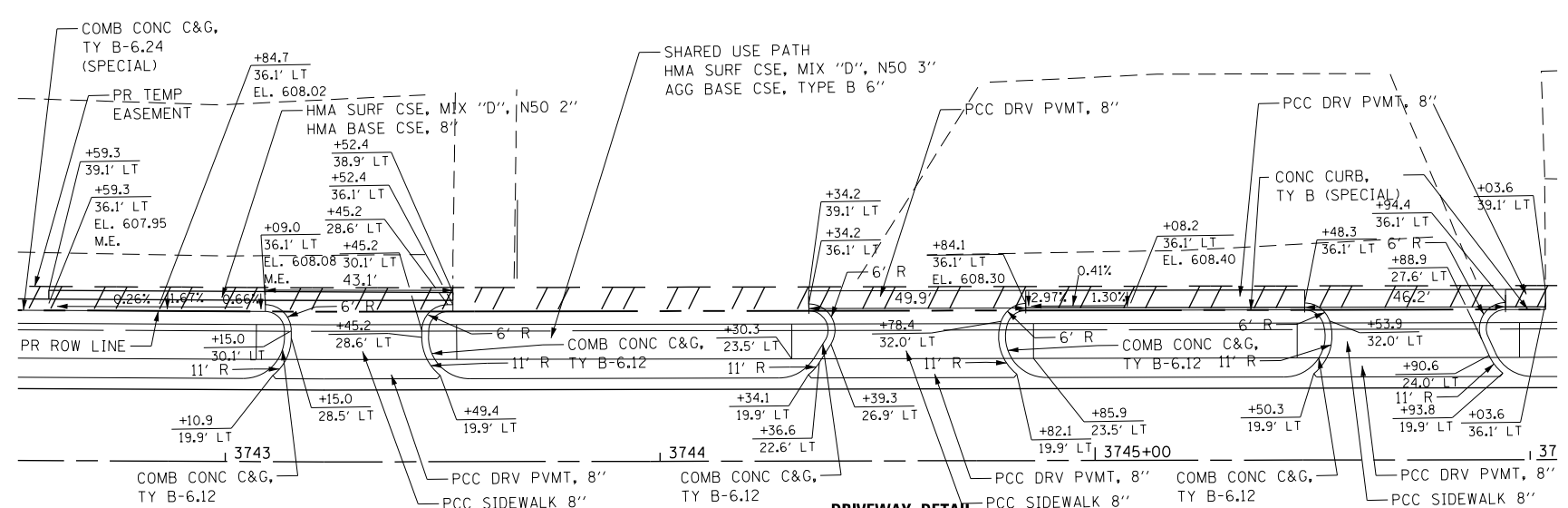


DRIVEWAY DETAIL

COLLINS DRIVE
STATION 8+11 LT
STATION 8+54 RT
STATION 9+12 LT

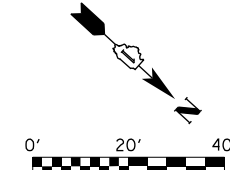


- NOTES:**
- 1) SEE DRIVEWAY DETAILS ON SHEET 91



DRIVEWAY DETAIL

U.S. ROUTE 30
STATION 3743+31 LT
STATION 3744+59 LT
STATION 3745+71 LT



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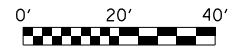
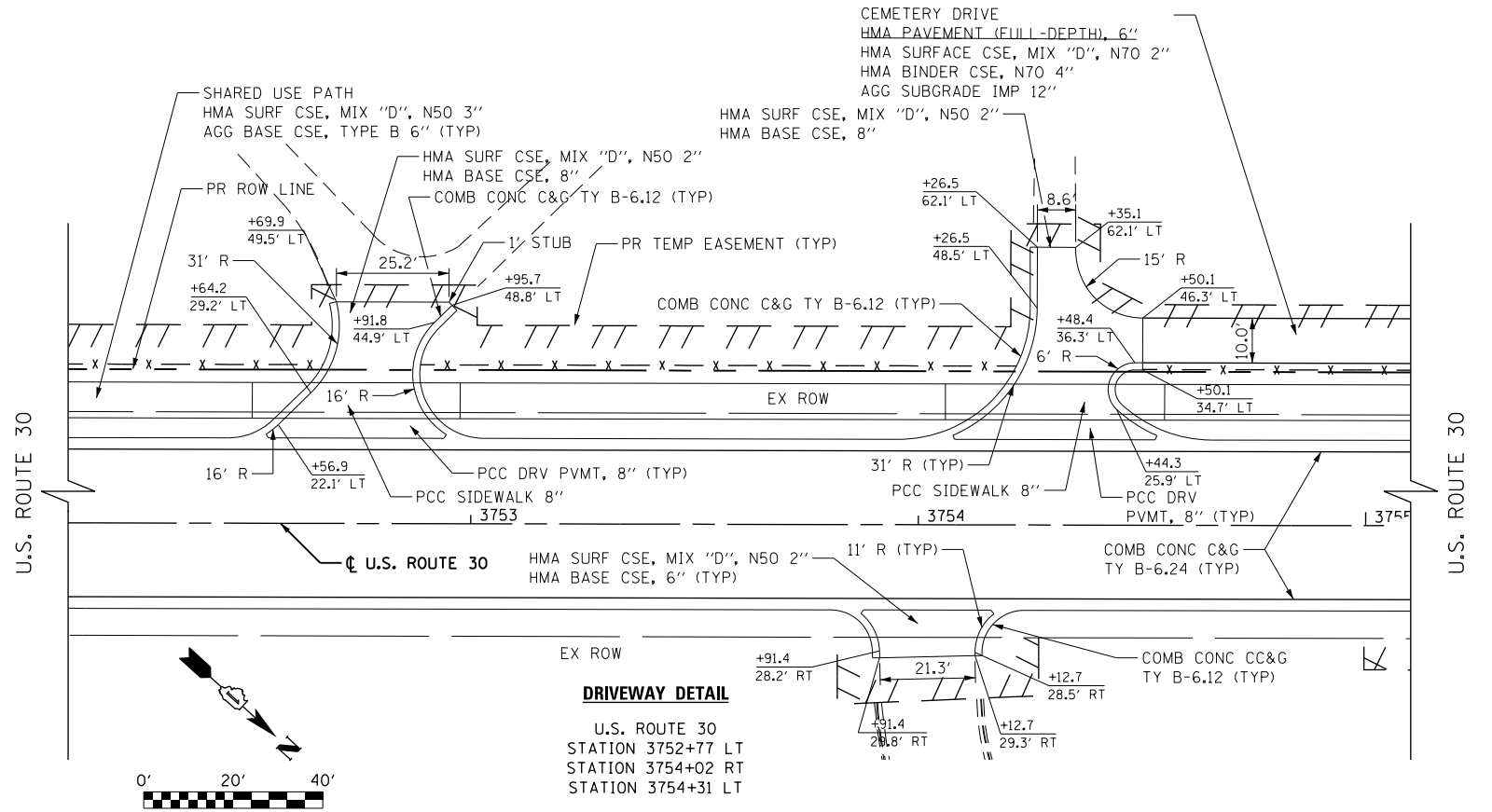
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED DRIVEWAY DETAILS

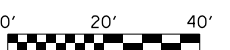
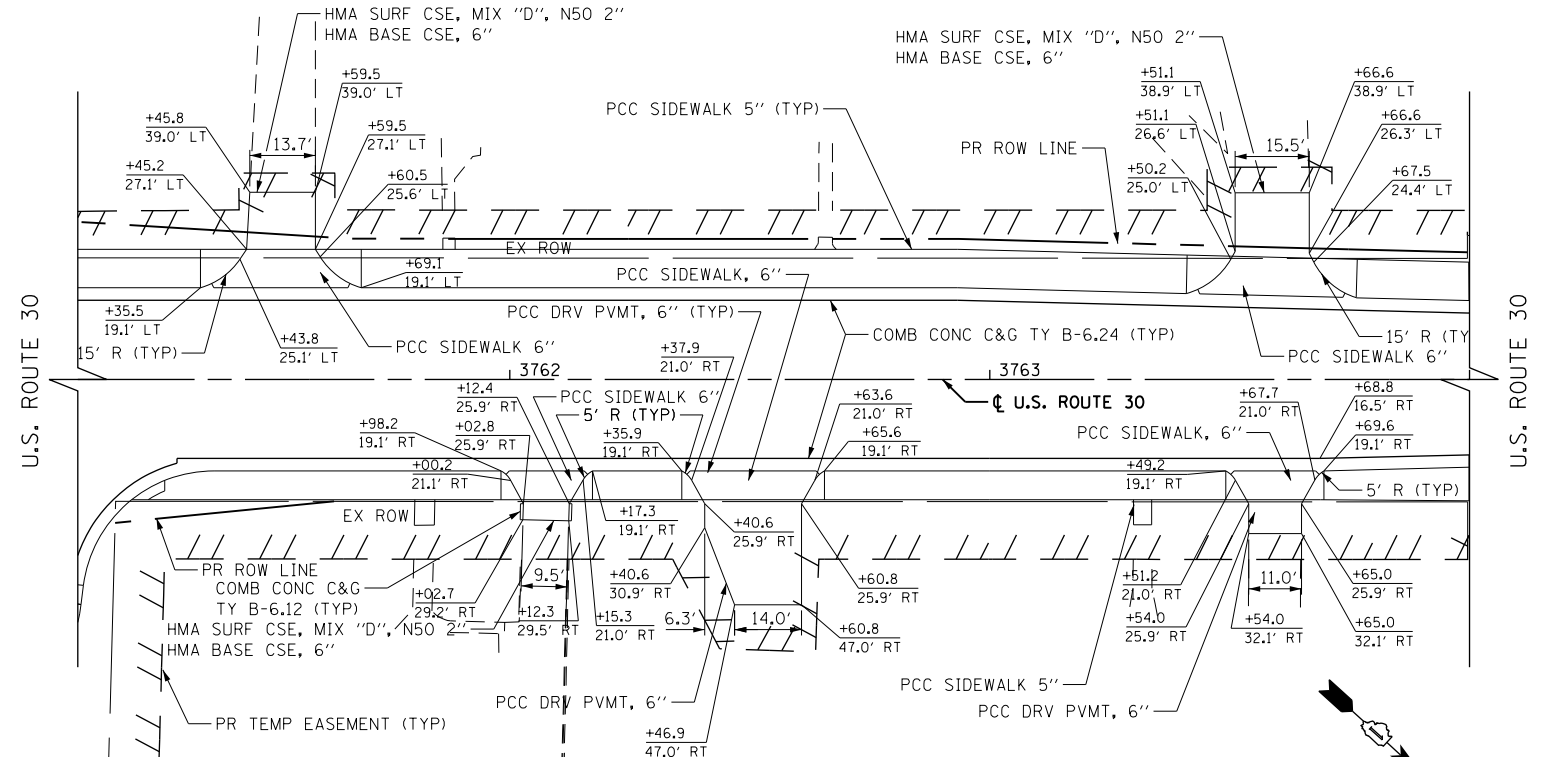
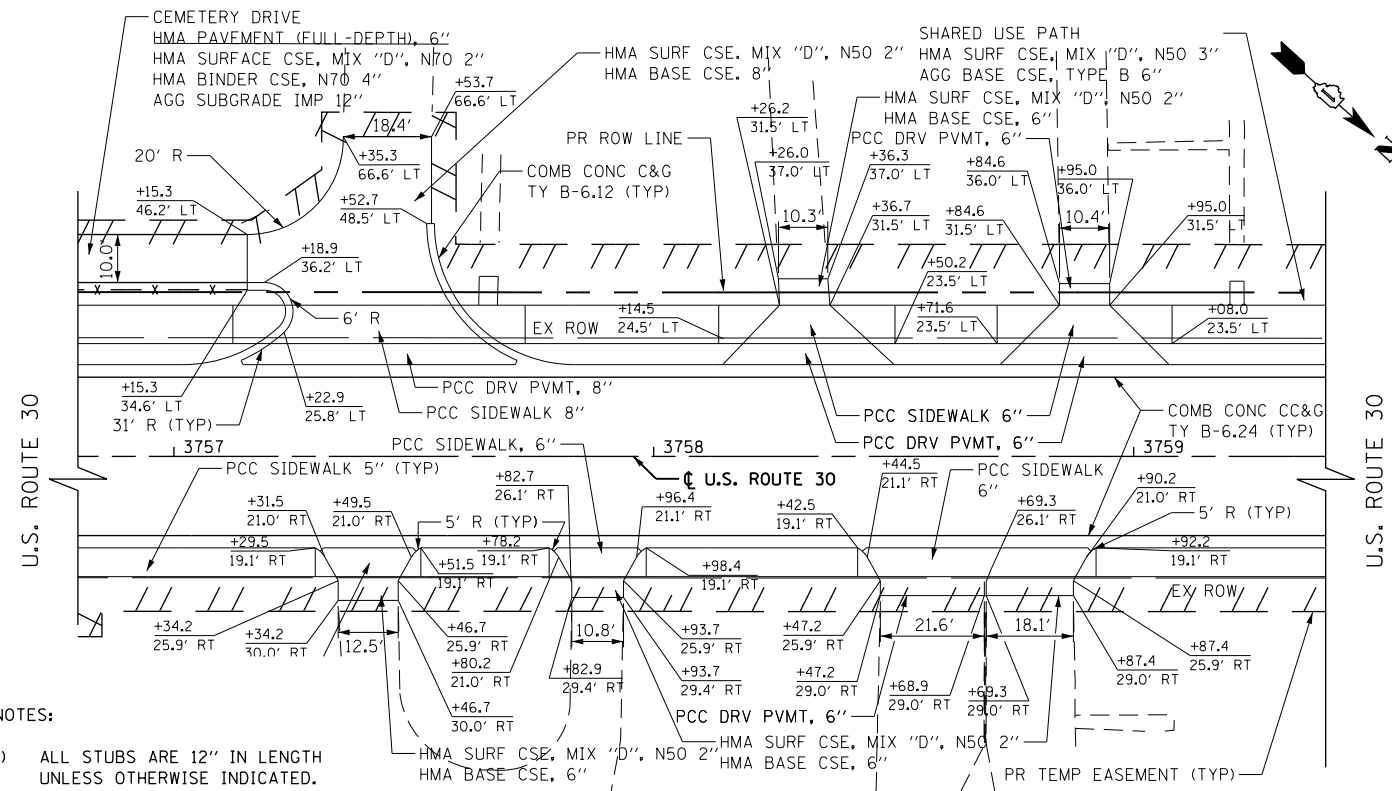
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	95
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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PROFILE	SURVEYED
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	GRADES CHECKED
	STRUCTURE NOTATION CHECKED
	CADD FILE NAME
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 - 3) ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO STANDARD 424001 TO MAINTAIN ADA COMPLIANCE.
 - 4) SEE DISTRICT 1 DRIVEWAY DETAILS ON SHEETS 378 AND 379.
 - 5) SEE DRIVEWAY DETAILS ON SHEET, 91

U.S. ROUTE 30
STATION 3757+40 LT
STATION 3758+33 LT
STATION 3758+90 LT

U.S. ROUTE 30
STATION 3757+41 RT
STATION 3757+88 RT
STATION 3758+58 RT
STATION 3758+78 RT

U.S. ROUTE 30
STATION 3761+53 LT
STATION 3763+59 LT

U.S. ROUTE 30
STATION 3762+08 RT
STATION 3762+51 RT
STATION 3763+60 RT



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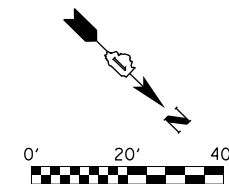
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRIVEWAY DETAILS

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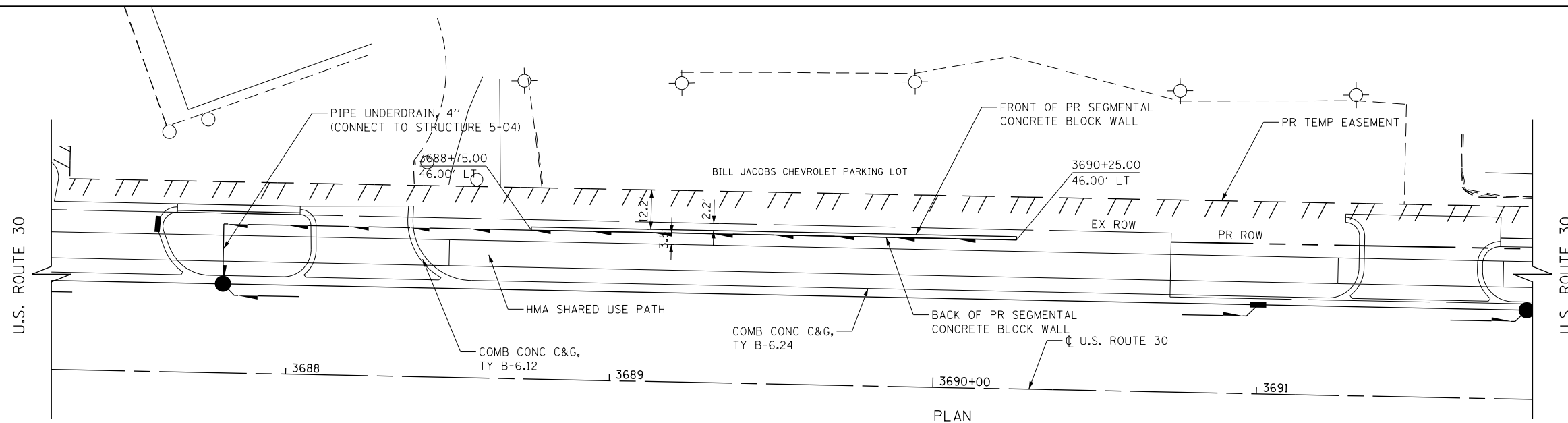
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575	14W - R	WILL	681	96
				CONTRACT NO. 60P95
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

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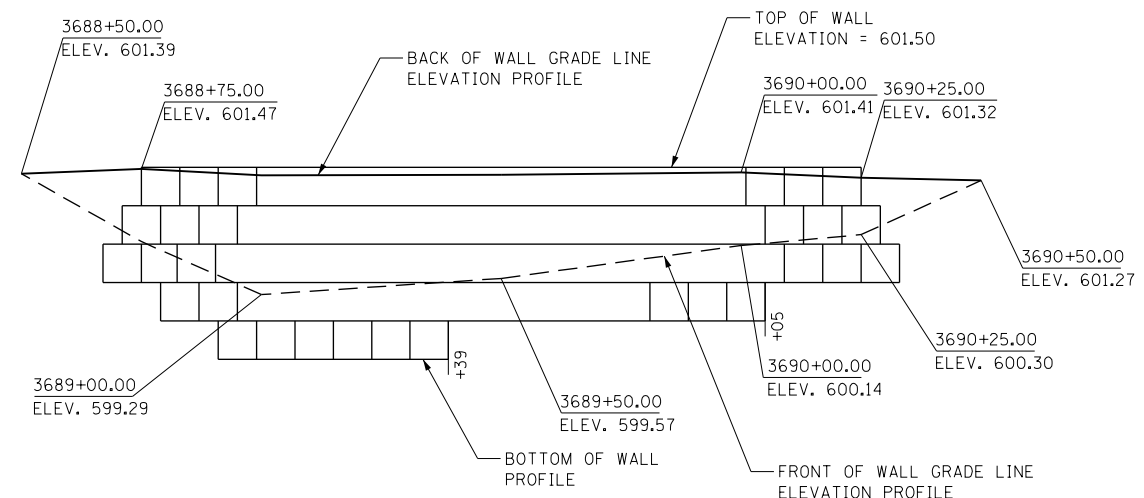


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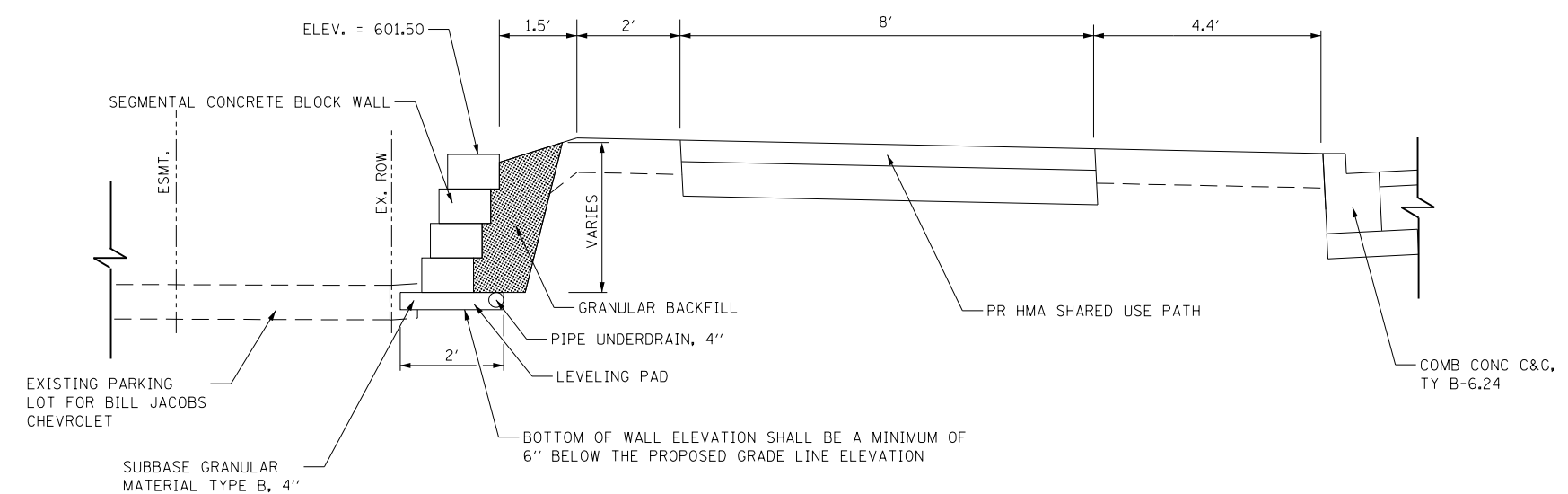
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	CADD FILE NAME		



PLAN



ELEVATION



SECTION

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PLOT DATE = 11/13/2014	DATE = 08/18/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED RETAINING WALL DETAILS

SCALE: N/A SHEET NAME: RET-01 STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	98
			CONTRACT NO. 60P95	
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS, STATE STANDARDS, STATE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.
2. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.
3. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL. REMOVAL OF TEMPORARY PAVEMENT MARKINGS SHALL BE PAID FOR AS WORK ZONE PAVEMENT MARKING REMOVAL.
4. ALL TEMPORARY PAVEMENT MARKINGS SHOWING DETERIORATION AFTER 7 DAYS SHALL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. SUFFICIENT QUANTITIES FOR ONE PLACEMENT AND ONE REPLACEMENT HAVE BEEN PROVIDED FOR EACH STAGE. ALL MARKINGS THAT REQUIRE REPLACEMENT PRIOR TO 7 DAYS OF SERVICE OR REPLACEMENT AFTER THE SECOND REPLACEMENT SHALL BE REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE.
5. THE FURNISHING, INSTALLING AND RELOCATION OF ALL TRAFFIC SIGNS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE STANDARD SPECIFICATIONS. THIS SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL). ALL CONFLICTING TRAFFIC SIGNS SHALL BE COVERED AS DIRECTED BY THE ENGINEER. THIS SHALL ALSO BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING DRAINAGE OF THE ROADWAY DURING ALL STAGES OF CONSTRUCTION. A QUANTITY OF 4 STRUCTURES (2 CATCH BASIN, 2 MANHOLES), AND 20' OF STORM SEWERS, CLASS A, TYPE 2 12" HAS BEEN PROVIDED FOR TEMPORARY USE. REMOVAL OF THESE ITEMS SHALL BE INCLUDED IN THEIR COST. ANY ADDITIONAL MODIFICATIONS REQUIRED TO MAINTAIN POSITIVE DRAINAGE DURING CONSTRUCTION SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
7. THE TRAFFIC CONTROL DEPICTED HEREIN IS THE MINIMUM REQUIREMENT. ADDITIONAL TRAFFIC CONTROL DEVICES AS SPECIFIED BY THE SPECIAL PROVISIONS SHALL BE PLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. ALL TRAFFIC CONTROL DEVICES SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PAY ITEM FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL) UNLESS OTHERWISE INDICATED IN THE PLANS OR SPECIAL PROVISIONS.
8. ALL TRAFFIC CONTROL WARNING SIGNS AND ASSOCIATED SIGNING MOUNTED WITH THE WARNING SIGNS SHALL HAVE BLACK LEGENDS AND BORDERS ON FLORESCENT ORANGE REFLECTIVE SHEETING.
9. ALL CONSTRUCTION SIGNS, BARRICADES AND OTHER DEVICES REQUIRED TO CONTROL TRAFFIC SHALL BE FURNISHED, INSTALLED AND MAINTAINED BY THE CONTRACTOR.
10. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED, COVERED OR TURNED AWAY FROM TRAFFIC IMMEDIATELY WHEN THEY ARE NO LONGER NECESSARY. WHEN A SIGN IS COVERED, ITS POST SHALL HAVE A REFLECTIVE 3 INCH X 6 INCH DELINEATOR INSTALLED.

GENERAL NOTES (CONTINUED)

11. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE 11' THRU LANE IN EACH DIRECTION FOR TWO-WAY TRAFFIC FLOW ALONG U.S. ROUTE 30 AND RENWICK ROAD UNLESS OTHERWISE NOTED ON THE PLANS. A MINIMUM OF 3' SHALL BE MAINTAINED AT ALL TIMES BETWEEN TRAFFIC AND CONSTRUCTION WORK ZONE UNLESS OTHERWISE NOTED ON THE PLANS.
12. DURING CONSTRUCTION, THE DROP-OFF FROM THE EDGE OF THE TRAVELED LANE, WITHIN 3', SHALL NOT EXCEED 18" AT ANY LOCATION FOR MORE THAN 96 HOURS. THE CONTRACTOR SHALL CONSTRUCT THE PROPOSED AGGREGATE SUBGRADE UP TO THE EDGE OF EXISTING PAVEMENT DURING EACH STAGE TO MINIMIZE THE DROP-OFF.
13. AT LOCATIONS WHERE THE DROP-OFF EXCEEDS 24" WITHIN THE WORK ZONE FOR AN EXTENDED PERIOD OF TIME, TEMPORARY CONCRETE BARRIER SHALL BE PLACED AT THE DIRECTION OF THE ENGINEER. A NOMINAL QUANTITY OF 500' HAS BEEN PROVIDED.
14. A 3'-6" DEFLECTION AREA IS REQUIRED FROM THE BACK SIDE OF THE TEMPORARY CONCRETE BARRIER WALL TO ANY OBSTRUCTION OR DROP OFF IN THE WORK ZONE. IF THIS 3'-6" DEFLECTION AREA CANNOT BE MAINTAINED, THE TEMPORARY CONCRETE BARRIER WALL SHALL BE ANCHORED TO THE PAVEMENT THROUGH THE 3 ANCHORING HOLES ON THE TRAFFIC SIDE OF THE TEMPORARY CONCRETE BARRIER WALL. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE TEMPORARY CONCRETE BARRIER WALL PAY ITEM.
15. THE CONTRACTOR SHALL CONTACT THE ILLINOIS DEPARTMENT OF TRANSPORTATION ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 AND THE VILLAGE OF PLAINFIELD CHIEF OF POLICE AT (815) 436-6544 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
16. THE CONTRACTOR SHALL CONTACT PLAINFIELD DEPARTMENT OF PUBLIC WORKS AT (815) 436-3577 A MINIMUM OF 72 HOURS IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES IMPACTING PDPW FACILITIES. ALL PDPW FACILITIES SHALL BE PROTECTED AND 24-HOUR ACCESS MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION AND UPON COMPLETION OF THE PROJECT.
17. TEMPORARY LANE CLOSURES ALONG U.S. ROUTE 30 AND RENWICK ROAD, FOR ANY REASON, SHALL BE RESTRICTED TO THE WEEKDAY HOURS OF 9:00AM TO 3:30 PM, AS APPROVED IN ADVANCE BY THE ENGINEER. ALL DRIVEWAYS SHALL BE OPEN FOR TRAFFIC DURING CONSTRUCTION UNLESS OTHERWISE SHOWN ON THE PLANS.
18. WET REFLECTIVE TEMPORARY TAPE TYPE III PAVEMENT MARKINGS SHALL BE USED ON ALL FINAL PAVEMENT WEARING SURFACES. TEMPORARY PAVEMENT MARKING PAINT SHALL BE USED ELSEWHERE.
19. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE AND REPLACE ALL REFLECTORS FROM EXISTING RAISED REFLECTIVE PAVEMENT MARKERS WHICH CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN. THIS WORK SHALL BE PAID FOR AS RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL.
20. TEMPORARY PAVEMENT SHALL ADHERE TO THE TEMPORARY PAVEMENT SPECIAL PROVISION. TEMPORARY PAVEMENT SHALL CONSIST OF 8 INCHES OF PCC PAVEMENT OR 2 INCHES OF HMA SURFACE COURSE OVER 8 INCHES OF HMA BINDER COURSE. THE SELECTED ALTERNATIVE SHALL BE PLACED ON 4 INCHES OF AGGREGATE SUBGRADE IMPROVEMENT, WHICH WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT CONTRACT PRICE FOR TEMPORARY PAVEMENT.
21. MAINTENANCE OF EROSION CONTROL SYSTEMS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT BID PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

GENERAL NOTES (CONTINUED)

21. ALL DRIVEWAYS SHALL BE OPEN FOR TRAFFIC DURING CONSTRUCTION UNLESS OTHERWISE SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING ANY SHORT TERM DRIVEWAY CLOSURES WITH THE IMPACTED HOMEOWNERS.
22. THE CONTRACTOR SHALL MAINTAIN EXISTING AND/OR PROPOSED ROADWAY LIGHTING DURING THE DURATION OF THE PROJECT.
23. FOR PROPERTIES THAT MAINTAIN TWO DRIVEWAYS IN THEIR EXISTING CONDITION, THE CONTRACTOR SHALL PROVIDE ACCESS TO THE PROPERTY THRU ONE DRIVEWAY WHILE THE SECOND DRIVEWAY IS BEING CONSTRUCTED.
24. THE CONTRACTOR SHALL MAINTAIN ACCESS TO COMMERCIAL DRIVEWAYS AND SIDE STREETS AT ALL TIMES AND STAGES OF CONSTRUCTION UNLESS OTHERWISE NOTED IN THE PLANS. THE CONTRACTOR SHALL COORDINATE ANY SHORT TERM DRIVEWAY CLOSURES WITH THE ENGINEER AND THE IMPACTED BUSINESS OWNER.
25. THE CONTRACTOR SHALL SET UP THE ALTERNATE ROUTE BEFORE BEGINNING ANY WORK ON U.S. ROUTE 30 NORTH OF RENWICK ROAD. THE CONTRACTOR SHALL REMOVE THE ALTERNATE ROUTE AND INSTALL THE DETOUR ROUTE BEFORE BEGINNING PAVEMENT REMOVAL, AND THE EARLIEST START FOR THE DETOUR SHALL BE JULY 8, 2015. UNDER THE ALTERNATE ROUTE, THE CONTRACTOR SHALL MAINTAIN TWO LANES OF TRAFFIC ON U.S. ROUTE 30 NORTH OF RENWICK ROAD USING DAILY LANE CLOSURES. UNDER THE DETOUR, THE CONTRACTOR SHALL MAINTAIN TRAFFIC AS SHOWN IN STAGES 1E THRU 1H MOT PLAN SHEETS.
26. THE CONTRACTOR SHALL PROVIDE NOTICE TO THE PUBLIC A MINIMUM OF 3 DAYS IN ADVANCE OF ANY WORK THAT REQUIRES THE CLOSURE OF LANES AND/OR CHANGE IN TRAFFIC PATTERNS THROUGH THE USE OF TEMPORARY INFORMATION SIGNING.

NOTE:

BOXED ITEMS ARE INCLUDED IN THE COST OF THE CONTRACT.

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**SUGGESTED CONSTRUCTION PROCEDURES AND
MAINTENANCE OF TRAFFIC GENERAL NOTES**


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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	99
			CONTRACT NO. 60P95	
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				


SIGN LEGEND


①  W20-1103-48


②  M4-1-2412


③  M4-5-2412


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⑤  M3-4-2412


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⑦  M6-1L-2115





⑧  M6-1R-2115

⑨  M5-1L-2115

⑩  M5-1R-2115

⑪  M6-3-2115

LEGEND

-  SIGN
-  ALTERNATE ROUTE FOR WESTBOUND ROUTE 30 TRAFFIC
-  ALTERNATE ROUTE FOR EASTBOUND ROUTE 30 TRAFFIC
-  TEMPORARY INFORMATION SIGN

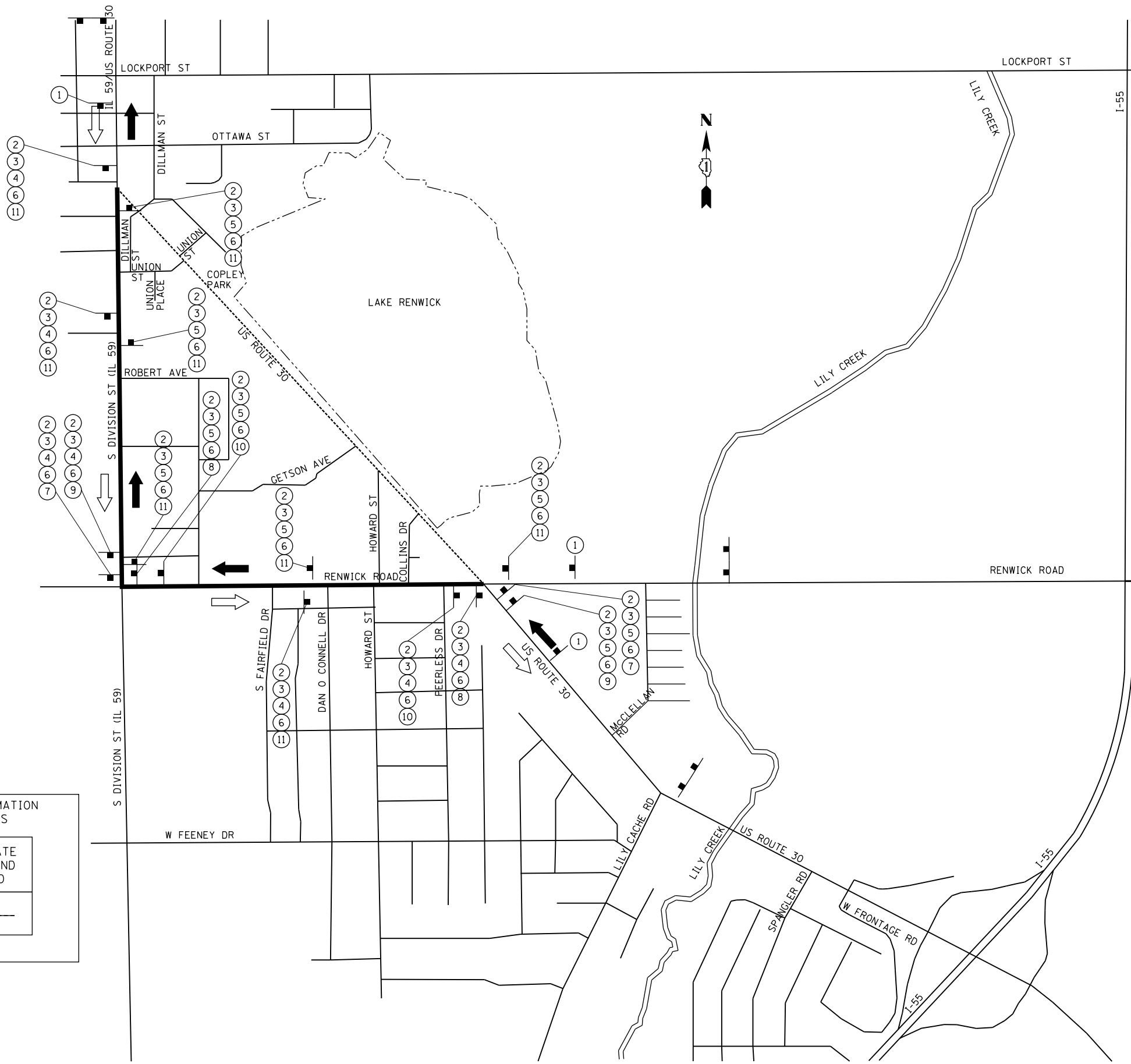
NOTES:

1. SIGNS ARE TO BE ASSEMBLED AND MOUNTED IN THE ORDER SPECIFIED, TOP TO BOTTOM.
2. ALL SIGN SPACING SHALL BE IN ACCORDANCE WITH DISTRICT DETAIL TC-21
3. REFER TO STAGING PLANS FOR DETAILS.
4. TEMPORARY INFORMATION SIGNS ARE TO BE PLACED TWO WEEKS PRIOR TO THE START OF THE ALTERNATE ROUTE. TEMPORARY INFORMATION SIGNS TO BE PAID FOR SEPARATELY (NOT INCLUDED IN COST OF ALTERNATE ROUTE).
5. THE COST OF THE ALTERNATE ROUTE SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
6. A QUANTITY HAS BEEN ADDED FOR TEMPORARY TRAFFIC SIGNAL TIMINGS FOR THE U.S. 30/IL 59 INTERSECTIONS WITH PLAINFIELD NAPERVILLE RD., IL 126, W. LOCKPORT ST. AND IL 59 INTERSECTIONS WITH U.S. 30, FORT BRIGGS DR., RENWICK RD., AND W. FEENEY DR. TO MAINTAIN APPROPRIATE TRAFFIC SIGNAL TIMINGS DURING THE ALTERNATE OR DETOUR ROUTE.

TEMPORARY INFORMATION SIGN MESSAGES

US 30 ALTERNATE ROUTE IL 59 AND RENWICK ROAD

BEGINS _____



PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	
	DATE	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALTERNATE ROUTE PLAN

SCALE: NTS SHEET NAME: DETOUR STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	14W - R	WILL	681	100
CONTRACT NO. 60P95				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				