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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

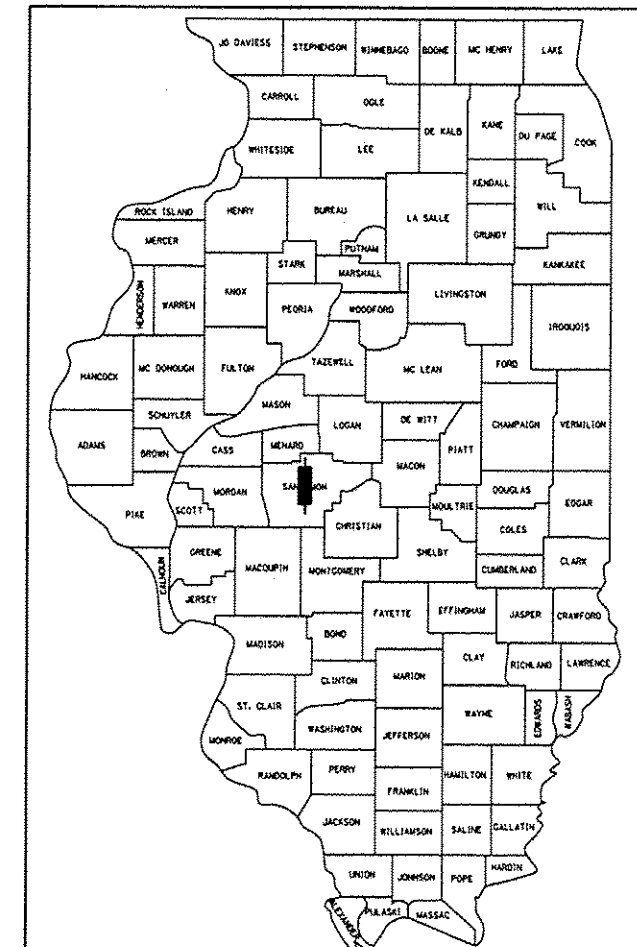
FAP ROUTE 662 (IL 4) / 67 (IL 97)
SECTION 1(RS),2(RS),S(RS-6)
PROJECT ACNHF-ACF-0005(910)
3P RESURFACING, STRUCTURE JOINT REPAIRS
SANGAMON COUNTY

C-96-035-12

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
** 662/67	1(RS),2(RS),S(RS-6)	SANGAMON	116	1
		ILLINOIS	CONTRACT NO.	72F23

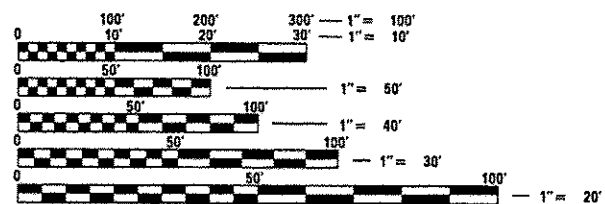
* 116+2 = 118

D96-035-12



LOCATION OF SECTION INDICATED THUS: - [shaded rectangle] -

SEE SHEET 2 FOR STANDARDS

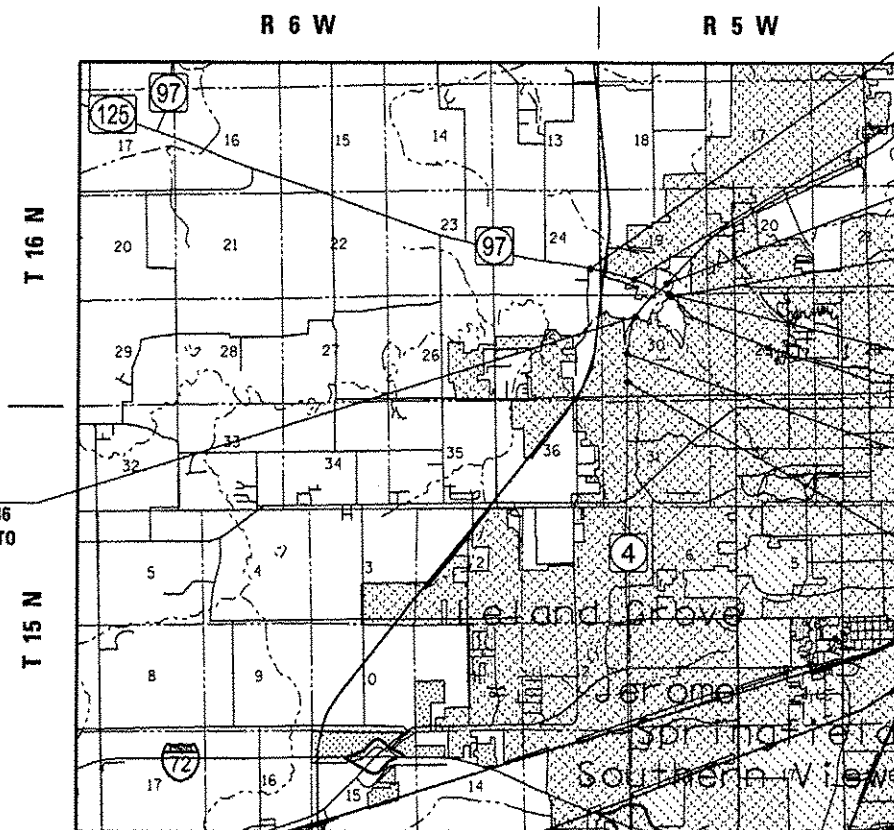


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

SENIOR TEAM ENGINEER: MARK DUST (217) 785-0597
 TEAM MANAGER: FRANK SHIMKUS (217) 785-9102

CONTRACT NO. 72F23



SN 084-0181(SB) & 084-0182(NB)
 STA. 238+48.39 TO STA. 240+90.36
 PROPOSED NEW BRIDGE JOINTS TO EACH END OF EACH STRUCTURE

BEGIN FAP 67 (IL 97)
 STA. 82+20.00

STA. EQUATION:
 STA. 104+99.63 BK=
 STA. 107+95.18 AH

BEGIN FAP 662 (IL 4)
 STA. 216+00.00

SN 084-0180
 STA. 123+84.50 TO STA. 240+90.36
 PROPOSED NEW BRIDGE JOINTS TO EACH END OF STRUCTURE

END FAP 67 (IL 97)
 STA. 123+84.50

STA. EQUATION:
 STA. 259+66.50 BK=
 STA. 259+53.69 AH

END FAP 662 (IL 4)
 STA. 274+50.00

	IL 4	IL 97
ADT (2011) =	23,000	10,600
ADT (2031) =	30,300	14,800
PV =	93.5%	94.2%
SU =	4.0%	4.2%
MU =	2.5%	1.6%

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED October 19 2012
Roger L. Driskell
 DEPUTY DIRECTOR OF HIGHWAYS, REGIONAL ENGINEER

Dec 4 2012
John D. Baramelli P.E.
 acting ENGINEER OF DESIGN AND ENVIRONMENT

Dec 7 2012
William R. Fryer
 acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

GROSS LENGTH = 9,731.76 FT. = 1.843 MILE
 NET LENGTH = 9,489.79 FT. = 1.797 MILE

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**

GENERAL NOTES

1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
2. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
3. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS, AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
5. THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
6. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
7. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
8. NO PASSING ZONES TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-785-5312)
9. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:

SEEDING FERTILIZER RATIO (NIT:PHOS:POT)	90:90:90 LBS./AC.
BITUMINOUS MATERIALS (PRIME COAT)	2.00 TONS/AC.
MULCH	2.00 TONS/AC.
BITUMINOUS MATERIALS (PRIME COAT)	0.00038 TON/SQ. YD. (ON PAVEMENT)
BITUMINOUS MATERIALS (PRIME COAT)	0.001425 TON/SQ. YD. (ON AGG.)
AGGREGATE PRIME COAT	0.002 TON/SQ. YD.
BITUMINOUS CONCRETE SURFACE / BINDER	0.056 TON/SQ. YD. PER 1"
AGGREGATE MATERIAL	2.05 TON/CU. YD.
10. THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
11. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
12. IN ADDITION TO THE FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
13. QUANTITY FOR EARTH EXCAVATION INCLUDES ANY EXCAVATION NECESSARY TO PLACE HOT MIX ASPHALT BASE COURSE.
14. COMMITMENTS:
 - 1.) THE RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE, TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.
 - 2.) THERE IS AN AGREEMENT WITH THE CITY OF SPRINGFIELD FOR THE TRAFFIC SIGNAL IMPROVEMENTS AT VETERANS PARKWAY AND CIDER MILL RD.

STANDARDS

000001-06	606201-02	701901-03
280001-07	606301-04	704001-07
420001-07	701101-03	780001-03
424001-07	701326-04	781001-03
424031-01	701421-05	782001
442001-04	701422-05	836001-02
442101-07	701423-06	873001-02
482006-03	701426-05	876001-02
601001-04	701501-06	878001-09
604006-04	701502-05	880006-01
604091-02	701701-08	
606001-05	701801-05	

MIX DESIGNS:

LOCATION(S):	IL 4, IL 97
MIXTURE USE(S):	POLYMER HMA SURFACE
PG:	SBS PG 70-22
DESIGN AIR VOIDS:	4.0% AT N90 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR 12.5
FRICTION AGGREGATE:	MIX "E"

LOCATION(S):	IL 4, IL 97
MIXTURE USE(S):	LEVELING BINDER (MACHINE METHOD)
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N90 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	N/A

LOCATION(S):	SIDEROADS
MIXTURE USE(S):	HMA SURFACE
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR IL 12.5
FRICTION AGGREGATE:	MIX "C"

LOCATION(S):	SIDEROADS
MIXTURE USE(S):	LEVELING BINDER (MACHINE METHOD)
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	N/A

LOCATION(S):	HMA SHOULDERS
MIXTURE USE(S):	HMA SHOULDERS
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR IL 12.5
FRICTION AGGREGATE:	MIX "C"

LOCATION(S):	ENTRANCES
MIXTURE USE(S):	INCIDENTAL HMA SURFACING
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N50 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	MIX "C"

LOCATION(S):	LONGITUDINAL JOINT REPAIR
MIXTURE USE(S):	LEVELING BINDER (HAND METHOD)
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N90 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 9.5
FRICTION AGGREGATE:	N/A

LOCATION(S):	JEFFERSON TURN LANE EXTENSION
MIXTURE USE(S):	BASE COURSE
PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% AT N90 DESIGN
MIXTUR COMPOSITION: (GRADATION MIXTURE)	IL 19.0
FRICTION AGGREGATE:	N/A

DISTRICT SIX

EXAMINED Oct 4 20 12
William M. Brown
 OPERATIONS ENGINEER

EXAMINED Oct 4 20 12
James J. [Signature]
 PROJECT IMPLEMENTATION ENGINEER

EXAMINED Oct. 16 20 12
ARMI [Signature]
 PROGRAM DEVELOPMENT ENGINEER

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY 0005 URBAN	80% FED / 20% STATE STP-IL 97 ROADWAY 0005 URBAN	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS 0021 URBAN	80% FED / 20% STATE NHS-IL 4 BRIDGE 0014 URBAN	80% FED / 20% STATE STP-IL 97 BRIDGE 0014 URBAN
20200100	EARTH EXCAVATION	CU YD	145	65	80			
* 25000200	SEEDING, CLASS 2	ACRE	0.5	0.1	0.4			
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	40.5	9	31.5			
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	40.5	9	31.5			
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	40.5	9	31.5			
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.9	0.2	0.7			
25100115	MULCH, METHOD 2	ACRE	0.4	0.2	0.2			
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SO YD	1246		1246			
28000315	AGGREGATE DITCH CHECKS	TON	14		14			
31100100	SUBBASE GRANULAR MATERIAL, TYPE A	TON	147		147			
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	241	132	109			
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SO YD	16		16			
35501332	HOT-MIX ASPHALT BASE COURSE, 12"	SO YD	374		374			
35800100	PREPARATION OF BASE	SO YD	87		87			

* SPECIALTY ITEM				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES FAP 662 / 67 (IL 4 / 97)			F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.					
FILE NAME * USER NAME * shinkusf									DESIGNED -		REVISED -		**		1(RS),2(RS),3(RS-6)		SANGAMON		116		3	
c:\pwork\shinkusf\0298059\06223-shl-500.dgn									DRAWN -		REVISED -		SCALE:		SHEET		OF		SHEETS		STA.	
PLOT SCALE * 1/8"=1'-0" / 1/4"									CHECKED -		REVISED -		TO STA.		CONTRACT NO.		72F23		ILLINOIS FED. AID PROJECT			
Default				PLOT DATE * Oct-26-2012 09:43:08AM		DATE -		REVISED -														

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY 0005 URBAN	80% FED / 20% STATE STP-IL 97 ROADWAY 0005 URBAN	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS 0021 URBAN	80% FED / 20% STATE NHS-IL 4 BRIDGE 0014 URBAN	80% FED / 20% STATE STP-IL 97 BRIDGE 0014 URBAN
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	31.5	20.6	10.9			
40600300	AGGREGATE (PRIME COAT)	TON	122	82	40			
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	153	100	53			
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	2920	2086	834			
40600895	CONSTRUCTING TEST STRIP	EACH	2	2				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	1246	267	979			
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SO YD	533	533				
40600990	TEMPORARY RAMP	SO YD	223	107	116			
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	306	200	106			
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	4797	3129	1668			
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	35		35			
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	88	88				
42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SO FT	116	116				
42400800	DETECTABLE WARNINGS	SO FT	64	64				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY	80% FED / 20% STATE STP-IL 97 ROADWAY	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS	80% FED / 20% STATE NHS-IL 4 BRIDGE	80% FED / 20% STATE STP-IL 97 BRIDGE
				0005 URBAN	0005 URBAN	0021 URBAN	0014 URBAN	0014 URBAN
44000100	PAVEMENT REMOVAL	SO YD	171	171				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	6872	2601	4271			
44000600	SIDEWALK REMOVAL	SO FT	204	204				
44003100	MEDIAN REMOVAL	SO FT	17048	10055	6993			
44004250	PAVED SHOULDER REMOVAL	SO YD	265	265				
44200529	CLASS A PATCHES, TYPE II, 8 INCH	SO YD	65.8	65.8				
44200533	CLASS A PATCHES, TYPE III, 8 INCH	SO YD	16.8	16.8				
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SO YD	28	28				
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SO YD	75.6		75.6			
44201299	DOWEL BARS 1 1/2"	EACH	189		189			
44213000	PATCHING REINFORCEMENT	SO YD	345	345				
44213200	SAW CUTS	FOOT	1468	1084.4	383.6			
48101200	AGGREGATE SHOULDERS, TYPE B	TON	910	774	136			
48203100	HOT-MIX ASPHALT SHOULDERS	TON	3002	2471	531			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	L2OEL, 01	LOSEL, 01	LOSEL, 01	L2OEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY 0005 URBAN	80% FED / 20% STATE STP-IL 97 ROADWAY 0005 URBAN	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS 0021 URBAN	80% FED / 20% STATE NHS-IL 4 BRIDGE 0014 URBAN	80% FED / 20% STATE STP-IL 97 BRIDGE 0014 URBAN
50102400	CONCRETE REMOVAL	CU YD	55.2				21.4	33.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	55.4				21.4	34
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	6180				2840	3340
50800515	BAR SPLICERS	EACH	96				48	48
52000110	PREFORMED JOINT STRIP SEAL	FOOT	362				168	194
56108200	ADJUSTING WATER VALVES 6"	EACH	1	1				
60107600	PIPE UNDERDRAINS 4"	FOOT	924		924			
60260100	INLETS TO BE ADJUSTED	EACH	24	22	2			
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	6		6			
60261540	INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	2	2				
60601105	CONCRETE CURB, TYPE M	FOOT	53	53				
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2041	108	1933			
60608552	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	FOOT	494	462	32			
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	2065	1999	66			

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				CONSTRUCTION CODE				
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60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	13	13				
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	2214		2214			
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	26	26				
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	15246	8364	6882			
60622320	CONCRETE MEDIAN, TYPE SM-4.24	SO FT	1038	1038				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18				
67100100	MOBILIZATION	L SUM	1	1				
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	0.5	0.5			
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	0.5	0.5			
70100325	TRAFFIC CONTROL AND PROTECTION, STANDARD 701423	EACH	3				2	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1				
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1			
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1				
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
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70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5		5			
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	20	10	10			
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.5	0.5			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3973	2377.5	1595.5			
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	3564				2094	1470
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	661	395	266			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1263				875	388
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1225				875	350
* 70600260	IMPACT ATTENUATORS, TEMPORARY (FULLYREDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	2	2			
* 70600332	IMPACT ATTENUATORS, RELOCATE (FULLYREDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	2	2			
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	41636	23308	18328			
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	111		111			
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SO FT	1258	702	556			
* 78004220	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5"	FOOT	3510	2900	610			

* SPECIALTY ITEM

FILE NAME *	USER NAME * shinkuaf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES FAP 662 /67 (IL 4 /97)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
c:\pwwork\pwwork\shinkuaf\d0290859\08	2F23-shk-500.dgn	DRAWN -	REVISED -					**	1(RS),2(RS),5(RS-6)	SANGAMON	116	8			
Default	PLOT SCALE * 100.0000 ' / in	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	(ILLINOIS) FED. AID PROJECT	
	PLOT DATE * Oct-26-2012 01:55:47PM	DATE -	REVISED -												

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY 0005 URBAN	80% FED / 20% STATE STP-IL 97 ROADWAY 0005 URBAN	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS 0021 URBAN	80% FED / 20% STATE NHS-IL 4 BRIDGE 0014 URBAN	80% FED / 20% STATE STP-IL 97 BRIDGE 0014 URBAN
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	4374	2980	1394			
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FOOT	5188	4375	813			
* 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"	FOOT	778	254	524			
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	426	323	103			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	714	478	236			
* 78200300	PRISMATIC CURB REFLECTOR	EACH	301	248	53			
78300100	PAVEMENT MARKING REMOVAL	SO FT	646.2	472.7	173.5			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	714	478	236			
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	26			26		
* 81603030	UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	260		260			
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	1		1			
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	4		4			
84200804	REMOVAL OF POLE FOUNDATION	EACH	1		1			
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	1		1			

* SPECIALTY ITEM

FILE NAME *	USER NAME *	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES FAP 662 / 67 (IL 4 / 97)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
e:\p...work\pavidot\shankuaf\0248859\06	2F23-shk-900.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	SANGAMON	116	9
Default	PLOT SCALE * 180.0000 1/ in.	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
	PLOT DATE * Oct-26-2012 01:55:55PM	DATE -	REVISED -		CONTRACT NO. 72F23								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY 0005 URBAN	80% FED / 20% STATE STP-IL 97 ROADWAY 0005 URBAN	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS 0021 URBAN	80% FED / 20% STATE NHS-IL 4 BRIDGE 0014 URBAN	80% FED / 20% STATE STP-IL 97 BRIDGE 0014 URBAN
* 87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2			2		
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6			6		
* 88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2			2		
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2			2		
* 88102845	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	1			1		
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	4			4		
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	3			3		
* 89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	57			57		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1		
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2			2		
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	7333		7333			
X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	SO FT	652	652				
X8140115	HANDHOLE TO BE ADJUSTED	EACH	8	6		2		
Z0021904	SILICONE JOINT SEALER, 1"	FOOT	267		267			

* SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LOSEL, 01	LZOEL, 01	LOSEL, 01	LOSEL, 01	LZOEL, 01
				CONSTRUCTION CODE				
				80% FED / 20% STATE NHS-IL 4 ROADWAY	80% FED / 20% STATE STP-IL 97 ROADWAY	80% FED / 10% STATE / 10% CITY NHS-IL 4 TRAFFIC SIGNALS	80% FED / 20% STATE NHS-IL 4 BRIDGE	80% FED / 20% STATE STP-IL 97 BRIDGE
				0005 URBAN	0005 URBAN	0021 URBAN	0014 URBAN	0014 URBAN
Z0033600	LONGITUDINAL JOINT REPAIR	FOOT	7524	1725	5799			
Z0034105	MATERIAL TRANSFER DEVICE	TON	4797	3129	1668			
X4420541	CLASS A PATCHES, TYPE III, 8 INCH (SPECIAL)	SQ YD	240	240				

ENTRANCE SCHEDULE

LOCATION	WIDTH ACROSS FRONT (FT)	WIDTH ACROSS BACK (FT)	LENGTH OF IMPROVEMENT FROM EOP (FT)	AREA (SQ YD)	EXIST. SURF. TYPE	PREPARATION OF BASE (SQ YD)	HOT-MIX ASPH. SURF. REMOVAL BUTT - JT. (SQ YD)	INCIDENTAL HOT-MIX ASPH. SURF. (TON)	BIT. MAT. PRIME COAT (TON)	
FAP 662/67 (IL 4/97)										
JEFFERSON ST.										
STA. 94+65.00	C.E. W/ MBT	RT.	96	49	8	64.4	HMA	64.4	5.41	0.02
STA. 98+16.00	P.E. W/ MBT	RT.	59	20	8	35.1	HMA & AGG	35.1	6.88	0.01
STA. 100+17.00	P.E.	RT.	28	16	11	26.9	HMA	26.9	2.26	0.01
STA. 102+32.00	P.E.	RT.	62	32	10	52.2	HMA & AGG	52.2	10.24	0.02
STA. 104+97.00	P.E.	RT.	38	26	8	28.4	HMA	28.4	2.39	0.01
STA. 112+83.00	C.E.	RT.	55	37	8	40.9	HMA	40.9	3.43	0.02
STA. 115+55.00	C.E.	RT.	62	46	8	48.0	HMA	48.0	4.03	0.02
TOTAL							87.3	296.0	34.6	0.11

CURB SCHEDULE*

LOCATION STATION TO STATION	LENGTH (FT)	COMB. CURB & GUT REM (FT)	COMB. CURB & GUTTER TYP. M 4.06 (FT)	COMB. CURB & GUTTER TYP. M 4.24 (FT)	COMB. CURB & GUTTER TYP. M 6.06 (FT)	COMB. CURB & GUTTER TYP. M 6.12 (FT)	COMB. CURB & GUTTER TYP. M 6.24 (FT)	COMB. CURB & GUTTER TYP. B 6.24 (FT)	INLET ADJ. (EACH)	INLET TO BE ADJ. W/ NEW TY 24 F & G (EACH)	INLET TO BE ADJ. W/ NEW TY 3 F & G (EACH)	MEDIAN REMOVAL (SQ FT)	CONC MEDIAN SURF, 4" (SQ FT)	COCN MEDIAN TY SM 4.24 (SQ FT)	COCN MEDIAN TY SM (SPECIAL) (SQ FT)
FAP 662/67 (IL 4/97)															
IL 4 (Veterans Pkwy)															
STA. 222+05.69 TO STA. 222+15.69	10.00	10.0		10.0						1.0					
STA. 222+47.13 TO STA. 222+57.13	10.00	10.0		10.0						1.0					
STA. 222+94.93 TO STA. 223+04.93	10.00	10.0	10.0						1.0						
STA. 223+83.49 TO STA. 223+93.49	10.00	10.0	10.0						1.0						
STA. 224+86.37 TO STA. 228+16.41	330.04	660.0		660.0					4.0			3525.0	3525.0		
STA. 251+85.00 TO STA. 253+67.95	182.95	364.1		364.1					1.0			489.6	489.6		
STA. 253+67.95 TO STA. 255+04.77	136.82								1.0			1038.2		1038.2	
STA. 252+86.20 TO STA. 255+43.54	257.34	526.1	246.2	279.9					2.0			2130.0	2130.0		
STA. 255+90.00 TO STA. 258+25.18	235.18	468.7		468.7					3.0			1654.0	1654.0		
STA. 256+28.25 TO STA. 257+29.61	101.36								1.0			652.4			652.4
STA. 257+29.61 TO STA. 259+24.26	194.65	391.2	195.4	195.8					1.0			565.6	565.6		
IL 97 (JEFFERSON ST.)															
STA. 82+20.00 TO STA. 89+75.00	755.00	755.0					755.0				3.0				
STA. 82+20.00 TO STA. 93+98.00	1,178.00	1178.0					1178.0				3.0				
STA. 110+30.77 TO STA. 115+00.00	469.23	941.0				941.0			1.0			2535.0	2535.0		
STA. 115+74.31 TO STA. 120+09.60	435.29	871.0				842.0			1.0			2782.0	2670.0		
STA. 120+10.61 TO STA. 120+34.21	23.60	53.2	17.0	36.2								148.8	148.8		
STA. 121+45.40 TO STA. 121+64.79	19.39	45.2	15.4	29.8								96.5	96.5		
STA. 121+66.30 TO STA. 123+80.00	213.70	427.4				431.3						1431.0	1431.0		
CIDER MILL ROAD															
STA. 8+33.01 TO STA. 8+62.24	29.23	29.2					29.2		2.0						
STA. 8+36.04 TO STA. 8+57.90	21.86	21.9					21.9		2.0						
STA. 9+14.00 TO STA. 9+14.00		5.0					5.0								
STA. 9+31.67 TO STA. 9+42.27	10.60	18.9				5.3		13.6							
STA. 9+93.84 TO STA. 10+12.97	19.13	10.0		10.0											
STA. 10+48.43 TO STA. 10+58.16	9.73	19.6				7.7		11.9							
STA. 10+70.00 TO STA. 10+70.00		5.0					10.0								
STA. 10+84.46 TO STA. 10+94.20	10.00	10.0					10.0		1.0						
STA. 10+82.71 TO STA. 11+11.70	31.65	31.7					31.7		2.0						
TOTAL		6,872	494.0	2,064.5	13.0	2,214.3	25.5	2040.8	24.0	2.0	6.0	17,048.1	15,245.5	1,038.2	652.4

* FOR CONCRETE CURB TYPE M SEE SIDE WALK SCHEDULE

PAVEMENT SCHEDULE

LOCATION STATION TO STATION FAP 662/67 (IL 4/97)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	PCC SURF REM. BUTT-JOINT (SQ YD)	HOT-MIX ASPHALT SURF. REM. BUTT-JOINT (SQ YD)	HMA SURF. REM. VARI. DEPTH (SQ YD)	HMA LEVEL BINDER (MM) N90 (TON)	HMA LEVEL BINDER (MM) N50 (TON)	POLY HMA SURF. COURSE MIX "E", N90 (1 1/2") (TON)	HMA SURF. COURSE MIX "C", N50 (1 1/2") (TON)	BIT. MAT. (PRIME CT.) (TON)	AGG. PRIME CT. (TON)
IL 4 (VETERANS PKWY)												
SOUTHBOUND												
STA. 216+00.00 TO STA. 216+50.00	50.00	24	133.3	133.3			7.5		11.2		0.05	0.27
STA. 216+50.00 TO STA. 224+02.45	752.45	24	2006.5				112.4		168.5		0.76	4.01
STA. 217+25.77 TO STA. 219+78.60	252.83	1 TO 14	210.7				11.8		17.7		0.08	0.42
STA. 219+78.60 TO STA. 223+59.36	380.76	14	592.3				33.2		49.8		0.23	1.18
STA. 218+40.56 TO STA. 220+49.44	208.88	1.00 TO 12	150.9				8.4		12.7		0.06	0.30
STA. 220+49.44 TO STA. 222+97.31	247.87	12	330.5				18.5		27.8		0.13	0.66
STA. 224+02.45 TO STA. 225+71.98	169.53	VARIES	265.5				14.9		22.3		0.10	0.53
STA. 224+02.45 TO STA. 225+71.98	169.53	24	452.1				25.3		38.0		0.17	0.90
STA. 225+71.45 TO STA. 237+99.98	1,228.53	24	3276.1				183.5		275.2		1.24	6.55
STA. 237+99.98 TO STA. 238+49.98	50.00	24	133.3	133.3			7.5		11.2		0.05	0.27
STA. 240+89.19 TO STA. 241+39.19	50.00	24	133.3	133.3			7.5		11.2		0.05	0.27
STA. 241+39.19 TO STA. 255+44.54	1,405.35	24	3747.6				209.9		314.8		1.42	7.50
STA. 245+67.40 TO STA. 246+06.00	38.60	VARIES	170.6				9.6		14.3		0.06	0.34
STA. 248+42.00 TO STA. 251+77.85	335.85	1.00 TO 19.5	382.5				21.4		32.1		0.15	0.76
STA. 251+77.85 TO STA. 255+04.81	326.96	14	508.6				28.5		42.7		0.19	1.02
STA. 249+90.75 TO STA. 252+34.88	244.13	1.00 TO 12	176.3				9.9		14.8		0.07	0.35
STA. 252+34.88 TO STA. 254+82.18	247.30	12	329.7				18.5		27.7		0.13	0.66
STA. 255+44.54 TO STA. 256+31.05	86.51	VARIES	228.6				12.8		19.2		0.09	0.46
STA. 255+44.54 TO STA. 259+66.50	421.96	24	1125.2				63.0		94.5		0.43	2.25
STA. EQ. 259+66.50 BK = 259+53.69 AH												
STA. 262+84.35 TO STA. 263+23.97	39.62	VARIES	171.0				9.6		14.4		0.06	0.34
STA. 259+53.69 TO STA. 274+00.00	1,446.31	24	3856.8				216.0		324.0		1.47	7.71
STA. 274+00.00 TO STA. 274+50.00	50.00	24	133.3		133.3		7.5		11.2		0.05	0.27
SUB-TOTAL				400.0	133.3	0.0	1036.8		1555.2	0.0	7.0	37.0
IL 4 (VETERANS PKWY)												
NORTHBOUND												
STA. 216+00.00 TO STA. 216+50.00	50.00	24	133.3	133.3			7.5		11.2		0.05	0.27
STA. 216+50.00 TO STA. 223+26.98	676.98	24	1805.3				101.1		151.6		0.69	3.61
STA. 223+26.98 TO STA. 224+92.50	165.52	VARIES	358.7				20.1		30.1		0.14	0.72
STA. 223+26.98 TO STA. 232+15.38	888.40	24	2369.1				132.7		199.0		0.90	4.74
STA. 224+92.50 TO STA. 227+93.64	301.14	24	803.0				45.0		67.5		0.31	1.61
STA. 225+41.78 TO STA. 229+65.85	424.07	12	565.4				31.7		47.5		0.21	1.13
STA. 227+93.46 TO STA. 232+10.78	417.32	24 TO 1	579.6				32.5		48.7		0.22	1.16
STA. 229+65.85 TO STA. 232+15.38	249.53	12 TO 1	180.2				10.1		15.1		0.07	0.36
STA. 232+15.38 TO STA. 238+47.26	631.88	24	1685.0				94.4		141.5		0.64	3.37
STA. 240+91.64 TO STA. 254+92.75	1,401.11	24	3736.3				209.2		313.8		1.42	7.47
STA. 254+92.75 TO STA. 255+89.30	96.55	VARIES	254.2				14.2		21.4		0.10	0.51
STA. 255+89.30 TO STA. 259+66.50	377.20	24	1005.9				56.3		84.5		0.38	2.01
STA. 256+28.17 TO STA. 259+27.01	298.84	14	464.9				26.0		39.0		0.18	0.93
STA. 259+27.01 TO STA. 259+66.50	39.49	20 TO 17	81.2									
STA. 256+50.36 TO STA. 259+12.42	262.06	12	349.4				19.6		29.4		0.13	0.70
STA. 259+12.42 TO STA. 259+66.50	54.08	12 TO 9	63.1				3.5		5.3		0.02	0.13
STA. EQ. 259+66.50 BK = 259+53.69 AH												
STA. 259+53.69 TO STA. 261+00.50	146.81	9 TO 1	81.6				4.6		6.9		0.03	0.16
STA. 259+53.69 TO STA. 260+05.35	51.66	17 TO 14	89.0				5.0		7.5		0.03	0.18
STA. 260+05.35 TO STA. 262+65.20	259.85	14 TO 1	216.5				12.1		18.2		0.08	0.43
STA. 259+53.69 TO STA. 274+00.00	1,446.31	24	3856.8				216.0		324.0		1.47	7.71
STA. 274+00.00 TO STA. 274+50.00	50.00	24	133.3		133.3		7.5		11.2		0.05	0.27
SUB-TOTAL				133.3	133.3	0.0	1048.9		1573.4	0.0	7.1	37.5
IL 97 (JEFFERSON ST.)												
STA. 82+20.00 TO STA. 82+65.00	45.00	24 TO 22	115.0		115.0	115.0	4.8		9.7		0.04	0.23
STA. 82+65.00 TO STA. 89+55.20	690.20	22	1687.2			1,687.2	70.9		141.7		0.64	3.37

PAVEMENT SCHEDULE

LOCATION STATION TO STATION FAP 662/67 (IL 4/97)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	PCC SURF REM. BUTT-JOINT (SQ YD)	HOT-MIX ASPHALT SURF. REM. BUTT-JOINT (SQ YD)	HMA SURF. REM. VARI. DEPTH (SQ YD)	HMA LEVEL BINDER (MM) N90 (TON)	HMA LEVEL BINDER (MM) N50 (TON)	POLY HMA SURF. COURSE MIX "E", N90 (1 1/2") (TON)	POLY HMA SURF. COURSE MIX "C", N50 (1 1/2") (TON)	BIT. MAT. PRIME CT. (TON)	AGG. PRIME CT. (TON)
IL 97 (JEFFERSON ST.)												
STA. 89+55.20 TO STA. 94+33.75	478.55	22 TO 36	1542.0			1,542.0	64.8		129.5		0.59	3.08
STA. 94+33.75 TO STA. 97+61.07	327.32	36 TO 38	1345.6			1,345.6	56.5		113.0		0.51	2.69
STA. 97+61.07 TO STA. 99+00.00	138.93	38	586.6			586.6	24.6		49.3		0.22	1.17
STA. 99+00.00 TO STA. 101+13.04	213.04	51 TO 50	1195.4			1,195.4	50.2		100.4		0.45	2.39
STA. 101+15.43 TO STA. 102+87.74	172.31	50 TO 40	861.5			861.5	36.2		72.4		0.33	1.72
STA. 102+87.74 TO STA. 102+97.74	10.00	40	44.4		44.4		1.9		3.7		0.02	0.09
STA. 102+97.74 TO STA. 103+33.45	35.71	40 TO 39	156.7				6.6		13.2		0.06	0.31
STA. 103+33.45 TO STA. 104+12.85	79.40	39	344.1				14.5		28.9		0.13	0.69
STA. 104+12.85 TO STA. 104+99.63	86.78	39 TO 44	400.2				16.8		33.6		0.15	0.80
STA. EQ. 104+99.63 BK = 107+95.18 AH												
STA. 107+95.18 TO STA. 110+30.77	235.59	44.00 TO 60	1361.2				57.2		114.3		0.52	2.72
IL 97 (JEFFERSON ST.)												
RIGHT												
STA. 110+30.77 TO STA. 112+13.38	182.61	29.00 TO 26	558.0				23.4		46.9		0.21	1.12
STA. 112+13.38 TO STA. 112+62.61	49.23	26	142.2				6.0		11.9		0.05	0.28
STA. 112+62.61 TO STA. 114+05.17	142.56	26.00 TO 36	491.0				20.6		41.2		0.19	0.98
STA. 114+05.17 TO STA. 115+89.58	184.41	36	737.6				31.0		62.0		0.28	1.48
STA. 115+89.58 TO STA. 120+45.53	455.95	24	1215.9				51.1		102.1		0.46	2.43
STA. 115+81.23 TO STA. 116+91.84	110.61	1.00 TO 12	79.9				3.4		6.7		0.03	0.16
STA. 116+91.84 TO STA. 119+14.11	222.27	12	296.4				12.4		24.9		0.11	0.59
STA. 119+14.11 TO STA. 120+42.49	128.38	VARIES	383.2				16.1		32.2		0.15	0.77
STA. 116+83.73 TO STA. 117+00.00	16.27	0.00 TO 12	10.8				0.5		0.9		0.00	0.02
STA. 117+00.00 TO STA. 120+51.17	351.17	12	468.2				19.7		39.3		0.18	0.94
STA. 121+44.92 TO STA. 121+93.71	48.79	31.00 TO 25	151.8				6.4		12.8		0.06	0.30
STA. 121+93.71 TO STA. 123+75.92	182.21	25	506.1				21.3		42.5		0.19	1.01
STA. 121+41.42 TO STA. 122+85.57	144.15	VARIES	389.4				16.4		32.7		0.15	0.78
IL 97 (JEFFERSON ST.)												
LEFT												
STA. 110+30.77 TO STA. 115+00.00	469.23	25	1303.4				54.7		109.5		0.50	2.61
STA. 115+00.00 TO STA. 116+44.41	144.41	35	561.6				23.6		47.2		0.21	1.12
STA. 116+44.41 TO STA. 117+94.80	150.39	35.00 TO 24.00	492.9				20.7		41.4		0.19	0.99
STA. 117+94.80 TO STA. 120+09.78	214.98	24	573.3				24.1		48.2		0.22	1.15
STA. 120+09.78 TO STA. 120+59.68	49.90	24.00 TO 34.00	160.8				6.8		13.5		0.06	0.32
STA. 119+47.36 TO STA. 120+63.57	116.21	VARIES	424.6				17.8		35.7		0.16	0.85
STA. 121+57.29 TO STA. 121+81.03	23.74	40.00 TO 37.00	101.6				4.3		8.5		0.04	0.20
STA. 121+81.03 TO STA. 123+90.79	209.76	37	862.3				36.2		72.4		0.33	1.72
STA. 121+62.49 TO STA. 123+01.66	139.17	VARIES	303.9				12.8		25.5		0.12	0.61
SUB-TOTAL				0.0	159.4	7333.3	833.9	0.0	1667.8	0.0	7.5	39.7
CIDER MILL LANE												
STA. 8+20.70 TO STA. 8+70.70	50.00	36	200.0		200.0			8.4		16.8	0.08	0.40
STA. 8+70.70 TO STA. 9+52.31	81.61	36	326.4					13.7		27.4	0.12	0.65
STA. 8+20.70 TO STA. 9+54.94	134.24	VARIES	316.7					13.3		26.6	0.12	0.63
STA. 8+55.28 TO STA. 9+49.65	94.37	VARIES	317.0					13.3		26.6	0.12	0.63
STA. 10+49.75 TO STA. 12+22.69	172.94	37	711.0					29.9		59.7	0.27	1.42
STA. 10+51.59 TO STA. 11+34.10	82.51	VARIES	217.0					9.1		18.2	0.08	0.43
STA. 10+46.41 TO STA. 12+08.37	161.96	VARIES	285.6					12.0		24.0	0.11	0.57
EMPORIA AVE												
STA. 8+76.34 TO STA. 9+26.34	50.00	VARIES	176.0		176.0			7.4		14.8	0.07	0.35
STA. 9+26.34 TO STA. 9+75.73	49.39	VARIES	405.0					17.0		34.0	0.15	0.81
WINCH ROAD												
STA. 10+35.28 TO STA. 11+05.12	69.84	VARIES	147.8		147.8			6.2		12.4	0.06	0.30
STA. 11+05.12 TO STA. 11+55.12	50.00	VARIES	535.3					22.5		45.0	0.20	1.07
SIDE ROAD SUB-TOTAL				0.0	523.8	0.0		152.8	0.0	305.6	1.4	7.3
TOTAL				533.3	949.9	7,333.3	2,919.7	152.8	4,796.4	305.6	23.1	121.5

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
c:\pw\work\p\idot\sparksgw\10290859\06723-sht-schedule.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:54:14PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
FAP 662 /67 (IL 4 /97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	1(RS),2(RS),3(RS-6)	SANGAMON	116	13
			CONTRACT NO. 72F23	
			ILLINOIS FED. AID PROJECT	

PAVEMENT PATCHING SCHEDULE									
FAP 662/67 (IL 4/97) LOCATION	DIMENSIONS (LENGTH X WIDTH) S.B.	CLASS A 8"			CLASS A (SPECIAL) 8"	CLASS B 10"	PATCHING REINFORCMENT (SQ YD)	SAW CUTS (FOOT)	DOWEL BARS (EACH)
		TYPE II (SQ YD)	TYPE III (SQ YD)	TYPE IV (SQ YD)	TYPE III (SQ YD)	TYPE II (SQ YD)			
		5-15 SQ YD	15-25 SQ YD	25+ SQ YD	15-25 SQ YD	5-15 SQ YD			
IL 4 (VETERANS)									
S.B.	6 X 12	8.0					8.0	36.0	
S.B.	12 X 12		16.0				16.0	48	
S.B. (HALF LANE)	40 X 6			26.7			26.7	92.0	
S.B. (HALF LANE)	15 X 6	10.0					10.0	42.0	
S.B. (HALF LANE)	10 X 6	6.7					6.7	32.0	
S.B. (HALF LANE)	8 X 6	5.3					5.3	28.0	
S.B. RT. T.L.	6 X 12	8.0					8.0	36.0	
S.B. RT. T.L.	6 X 12	8.0					8.0	36.0	
S.B. RT. T.L. (HALF LANE)	10 X 6	6.7					6.7	32.0	
S.B. RT. T.L. (HALF LANE)	9 X 6	6.0					6.0	30.0	
S.B. RT. T.L. (HALF LANE)	6 X 6	4.0					4.0	24.0	
NB - STA. 223+43.5 TO 223+58.5	15 X 12					20.0	20.0	54.0	
SB - STA. 223+43.5 TO 223+58.5	15 X 12					20.0	20.0	54.0	
NB - STA. 223+64.5 TO 223+79.5	15 X 12					20.0	20.0	54.0	
SB - STA. 223+64.5 TO 223+79.5	15 X 12					20.0	20.0	54.0	
NB - STA. 237+07.5 TO 237+22.5	15 X 12					20.0	20.0	54.0	
SB - STA. 237+07.5 TO 237+22.5	15 X 12					20.0	20.0	54.0	
NB - STA. 237+07.5 TO 237+22.5	15 X 12					20.0	20.0	54.0	
SB - STA. 237+07.5 TO 237+22.5	15 X 12					20.0	20.0	54.0	
NB - STA. 242+16.5 TO 242+31.5	15 X 12					20.0	20.0	54.0	
SB - STA. 242+16.5 TO 242+31.5	15 X 12					20.0	20.0	54.0	
NB - STA. 242+11.5 TO 242+26.5	15 X 12					20.0	20.0	54.0	
SB - STA. 242+11.5 TO 242+26.5	15 X 12					20.0	20.0	54.0	
IL 97 (JEFFERSON)									
E.B.	6 X 12					8.0		36.0	20.0
E.B.	6 X 12					8.0		36.0	20.0
E.B.	6 X 12					8.0		36.0	20.0
WINCH LANE									
	6 X 12					8.0		36.0	20.0
	6 X 12					8.0		36.0	20.0
	6 X 12					8.0		36.0	20.0
	6 X 12					8.0		36.0	20.0
	6 X 12					8.0		36.0	20.0
	6 X 12					8.0		36.0	20.0
5% ADDED FOR WINTER DETERIORATION		3.1	0.8	1.3		3.6		59.6	9.0
*FINAL LOCATIONS AND DIMENSIONS TO BE DETERMINED IN THE FIELD									
TOTALS		65.8	16.8	28.0	240.0	75.6	345.3	1467.6	189.0

SIDEWALK SCHEDULE							
LOCATION STATION	LENGTH (FT)	WIDTH (FT)	SIDEWALK REMOVAL (SQ FT)	PCC SIDEWALK, 4" (SQ FT)	PCC SIDEWALK, 8" (SQ FT)	DETECTABLE WARNINGS (SQ FT)	CONC CURB TY M (FT)
IL 4 (VETERANS PKWY)							
STA. 10+03.56	RT	7.9	4.0	31.6	31.6	16.0	13.1
STA. 10+03.56	CL	14.1	4.0	56.4	56.4	16.0	25.8
STA. 10+03.56	LT	6.9	4.0	27.6	27.6	16.0	13.9
CIDER MILL RD							
STA. 9+12.00	RT	12.4	4.0	49.6	49.6	8.0	
STA. 10+71.11	RT	9.6	4.0	38.4	38.4	8.0	
TOTAL		203.6	88.0	115.6	64.0	52.8	

HOT-MIX ASPHALT BASE COURSE, 12"					
STATION TO STATION FAP 662/67 (IL 4/97)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	HMA BASE CSE 12" (SQ YD)	SUB-BASE GRAN. MAT. TY A, 6" (TON)
IL 97 (JEFFERSON ST.)					
RIGHT					
STA. 115+81.23 TO STA. 118+21.97	240.74	VARIES	374	373.8	147.3
TOTAL				373.8	147.3

SHOULDER SCHEDULE												
LOCATION STATION TO STATION FAP 662/67 (IL 4/97)				LENGTH (FT)	WIDTH (FT)		AREA (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	HOT-MIX ASPHALT SHOULDERS,			BITUMINOUS MATERIALS (PRIME COAT) (TON)
									2 1/2" (TON)	2 1/4" (TON)	VARIBLE DEPTH (TON)	
IL 4 (VETERANS PKWY)												
NORTHBOUND												
OUTSIDE	STA. 216+00.00	TO	STA. 222+63.36	663.36	10		737.1		103.2			0.28
OUTSIDE	STA. 225+41.84	TO	STA. 231+03.53	561.69	4		249.6		34.9			0.09
OUTSIDE	STA. 231+03.53	TO	STA. 232+15.45	111.92	4	TO	10	87.0	12.2			0.03
OUTSIDE	STA. 232+15.45	TO	STA. 238+27.42	611.97	10		680.0		95.2			0.26
OUTSIDE	STA. 240+92.18	TO	STA. 254+42.30	1,350.12	10		1500.1		210.0			0.57
OUTSIDE	STA. 256+62.84	TO	STA. 258+99.17	236.33	5		131.3		18.4			0.05
OUTSIDE	STA. 258+99.17	TO	STA. 259+66.50	67.33	5	TO	6	41.1	5.8			0.02
STA. EQ. 259+66.50 BK = 259+53.69 AH												
OUTSIDE	STA. 259+53.69	TO	STA. 261+00.70	147.01	6.00	TO	10	130.7	18.3			0.05
OUTSIDE	STA. 261+00.70	TO	STA. 263+97.87	297.17	9		297.2		41.6			0.11
OUTSIDE	STA. 263+97.87	TO	STA. 274+50.00	1,052.13	10		1169.0		163.7		130.9	0.44
INSIDE	STA. 216+00.00	TO	STA. 223+26.98	726.98	6		484.7		67.9			0.18
INSIDE	STA. 223+26.98	TO	STA. 223+55.18	28.20	6.00	TO	0	9.4	1.3			0.00
INSIDE	STA. 228+16.48	TO	STA. 228+38.73	22.25	4	TO	6	12.4	1.7			0.00
INSIDE	STA. 228+38.73	TO	STA. 238+47.80	1,009.07	6		672.7		94.2			0.26
INSIDE	STA. 240+90.95	TO	STA. 254+92.74	1,401.79	6		934.5		130.8			0.36
INSIDE	STA. 255+90.75	TO	STA. 258+25.28	234.53	6		156.4		21.9			0.06
INSIDE	STA. 258+25.28	TO	STA. 259+27.16	101.88	14.00	TO	6.00	113.2	15.8			0.04
INSIDE	STA. 259+24.28	TO	STA. 259+66.50	42.22	6		28.1		3.9			0.01
STA. EQ. 259+66.50 BK = 259+53.69 AH												
INSIDE	STA. 259+53.69	TO	STA. 274+50.00	1,496.31	6		997.5		139.7			0.38
SUB-TOTAL									1180.5		130.9	3.20
IL 4 (VETERANS PKWY)												
SOUTHBOUND												
OUTSIDE	STA. 216+00.00	TO	STA. 217+83.57	183.57	10		204.0		28.6			0.08
OUTSIDE	STA. 217+83.57	TO	STA. 220+21.90	238.33	10	TO	4	185.4	26.0			0.07
OUTSIDE	STA. 220+21.90	TO	STA. 222+97.31	275.41	4		122.4		17.1			0.05
OUTSIDE	STA. 225+88.51	TO	STA. 232+14.41	625.90	10		695.4		97.4			0.26
OUTSIDE	STA. 232+14.41	TO	STA. 238+50.27	635.86	10		706.5		98.9			0.27
OUTSIDE	STA. 240+88.65	TO	STA. 249+89.65	901.00	10		1001.1		140.2			0.38
OUTSIDE	STA. 249+89.65	TO	STA. 252+36.40	246.75	10.00	TO	4.00	191.9	26.9			0.07
OUTSIDE	STA. 252+36.40	TO	STA. 254+76.88	240.48	4		106.9		15.0			0.04
OUTSIDE	STA. 256+97.47	TO	STA. 259+66.50	269.03	10		298.9		41.8			0.11
STA. EQ. 259+66.50 BK = 259+53.69 AH												
OUTSIDE	STA. 259+53.69	TO	STA. 274+50.00	1,496.31	5	TO	8	1080.7	151.3			0.41
INSIDE	STA. 216+00.00	TO	STA. 217+25.77	125.77	6		83.8		11.7			0.03
INSIDE	STA. 217+25.77	TO	STA. 217+47.01	21.24	6	TO	4	11.8	1.7			0.00
INSIDE	STA. 217+47.01	TO	STA. 221+81.27	434.26	4		193.0		27.0			0.07
INSIDE	STA. 219+78.60	TO	STA. 222+14.23	249.63	0	TO	12	166.4	23.3			0.06
INSIDE	STA. 222+14.23	TO	STA. 224+02.45	188.22	8		167.3		23.4			0.06
INSIDE	STA. 222+15.23	TO	STA. 225+71.45	356.22	0	TO	5	99.0	13.9			0.04
INSIDE	STA. 225+71.45	TO	STA. 228+16.64	245.19	5		136.2		19.1			0.05
INSIDE	STA. 228+16.64	TO	STA. 238+30.11	1,013.47	6		675.6		94.6			0.26
INSIDE	STA. 240+89.78	TO	STA. 248+42.56	752.78	6		501.9		70.3			0.19
INSIDE	STA. 248+42.56	TO	STA. 250+01.02	158.46	6	TO	4	88.0	12.3			0.03
INSIDE	STA. 250+01.02	TO	STA. 251+86.46	185.44	4		82.4		11.5			0.03
INSIDE	STA. 251+78.09	TO	STA. 252+86.20	108.11	6	TO	13	114.1	16.0			0.04
INSIDE	STA. 252+86.20	TO	STA. 255+43.33	257.13	5.5		157.1		22.0			0.06
INSIDE	STA. 256+42.36	TO	STA. 259+66.50	324.14	6		216.1		30.3			0.08
STA. EQ. 259+66.50 BK = 259+53.69 AH												
INSIDE	STA. 259+53.69	TO	STA. 274+50.00	1,496.31	6		997.5		139.7			0.38
SUB-TOTAL									1159.7		0.0	3.15

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES FAP 662 /67 (IL 4 /97)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\idot\sparksgw\10290859\06723-sht-schedule.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	116	16
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -									CONTRACT NO. 72F23	
	PLOT DATE = Oct-19-2012 03:54:39PM	DATE -	REVISED -									ILLINOIS FED. AID PROJECT	

SHOULDER SCHEDULE

LOCATION STATION TO STATION FAP 662/67 (IL 4/97)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	HOT-MIX ASPHALT SHOULDERS,			BITUMINOUS MATERIALS (PRIME COAT) (TON)	
					2 1/2" (TON)	2 1/4" (TON)	VARIABLE DEPTH (TON)		
IL 97 (JEFFERSON ST.)									
RIGHT STA. 93+98.37 TO STA. 102+97.60	899.23	4	399.7				50.4	0.15	
RIGHT STA. 102+97.60 TO STA. 103+26.38	28.78	4 TO 10	22.4				3.1	0.01	
RIGHT STA. 103+27.38 TO STA. 104+99.63	172.25	10	191.4				26.8	0.07	
STA. EQ. 104+99.63 BK = 107+95.18 AH									
RIGHT STA. 107+95.18 TO STA. 115+83.24	788.06	10	875.6				122.6	0.33	
RIGHT STA. 115+83.18 TO STA. 118+21.96	238.78	10	265.3	265.3			37.1	0.10	
RIGHT STA. 118+21.96 TO STA. 119+95.75	173.79	VARIES	310.06				43.4	0.12	
LEFT STA. 93+98.99 TO STA. 97+60.83	361.84	4	160.8				22.5	0.06	
LEFT STA. 99+24.61 TO STA. 102+00.01	275.40	2	61.2				8.6	0.02	
LEFT STA. 102+00.01 TO STA. 103+33.46	133.45	2 TO 8	74.1				10.4	0.03	
LEFT STA. 103+33.46 TO STA. 104+99.63	166.17	8	147.7				20.7	0.06	
STA. EQ. 104+99.63 BK = 107+95.18 AH									
LEFT STA. 107+95.18 TO STA. 114+17.51	622.33	8	553.2				77.4	0.21	
LEFT STA. 116+20.86 TO STA. 119+47.32	326.46	10	362.7				50.8	0.14	
LEFT STA. 119+47.32 TO VET STA 222+88.88	197.00	VARIES	108.9				15.3	0.04	
EMPORIA AVE.									
RIGHT STA. 9+75.68 TO STA. 9+03.35	72.33	VARIES	41.2				5.8	0.02	
LEFT STA. 9+75.93 TO STA. 8+76.32	99.61	4	44.3				6.2	0.02	
WINCH RD.									
RIGHT STA. 10+30.22 TO STA. 11+54.61	124.39	VARIES	108.6				15.2	0.04	
LEFT STA. 10+37.34 TO STA. 11+54.61	117.27	VARIES	104.0				14.6	0.04	
*HMA SHOULDERS VARIABLE DEPTH USED 2" FOR A AVE. DEPTH									
				SUB-TOTAL	265.3	480.4	50.4	0.0	1.46
				SUB-TOTAL	265.3	2820.6	50.4	130.9	7.81
				TOTAL	265.3	3001.9			7.81

LONGITUDINAL JOINT REPAIR

LOCATION STATION TO STATION FAP 662/67 (IL4/97)	LENGTH (FT)	BIT MAT (PRIME COAT) (TON)
IL 4 (VETERANS PKWY)		
STA. 254+25.00 TO STA. 257+25.00	LT 300.0	0.03
STA. 255+25.00 TO STA. 256+75.00	RT 150.0	0.01
STA. 241+25.00 TO STA. 248+00.00	RT 675.0	0.06
STA. 234+00.00 TO STA. 240+00.00	LT 600.0	0.05
IL 97(JEFFERSON ST)		
STA. 102+97.00 TO STA. 104+99.63	LT 202.6	0.02
STA EQ 104+99.63 BK = 107+95.18 AH		
STA. 107+95.18 TO STA. 114+17.57	LT 622.4	0.05
STA. 109+00.00 TO STA. 123+91.76	LT 1491.8	0.13
STA. 108+14.13 TO STA. 123+75.85	RT 1561.7	0.13
STA. 112+62.68 TO STA. 115+78.20	RT 315.5	0.03
STA. 115+00.00 TO STA. 117+84.00	LT 284.0	0.02
STA. 115+81.67 TO STA. 120+42.49	RT 460.8	0.04
STA. 116+82.39 TO STA. 121+64.80	RT 482.4	0.04
STA. 120+09.73 TO STA. 123+87.48	LT 377.8	0.03
TOTAL		7524.0
		0.64

THERMOPLASTIC PAVEMENT MARKING

LOCATION STATION TO STATION FAP 662/67 IL 4/ IL 97	LENGTH (FT)	THERMO PLASTIC PAVEMENT MARK - LINE 5"				THERMO PLAS PAVE MARK TY-B - LINE 12" (FT)
		EDGE LINE (FT)		CENTER LINE (FT)	SKIP-DASH (FT)	
IL 4 (VETERANS PARKWAY)						
SOUTH BOUND						
		WHITE	YELLOW	YELLOW	YELLOW	CHEVRON YELLOW
STA. 216+00.00 TO STA. 224+03.80	803.8	871.5	982.9			
STA. 224+85.00 TO STA. 255+45.30	3,060.3	3156.7	3323.1			
STA. 255+88.10 TO STA. 274+50.00	1,861.9	1768.8	1846.9			
SUB-TOTAL		5797.0	6152.9			
IL 4 (VETERANS PARKWAY)						
NORTH BOUND						
STA. 216+00.00 TO STA. 224+03.80	803.8	663.5	776.8			
STA. 224+85.00 TO STA. 255+45.30	3,060.3	2869.8	3023.0			
STA. 255+88.10 TO STA. 274+50.00	1,861.9	1980.5	2044.6			
SUB-TOTAL		5513.8	5844.4			
IL 97 (JEFFERSON ST.)						
STA. 82+20.00 TO STA. 89+55.00	735.0	1470.0		1470.0		
STA. 89+55.00 TO STA. 94+34.00	479.0	958.0		1916.0		80.00
STA. 94+34.00 TO STA. 98+04.00	370.0	700.0		622.0		
STA. 98+65.00 TO STA. 104+99.18	634.2	1298.0		1268.4	320	
STA. EQ. 104+99.63 BK = 107+95.18 AH						
STA. 107+95.18 TO STA. 115+01.00	705.8	1409.0		1424.0	160	
STA. 115+89.00 TO STA. 120+44.00	455.0	1129.0		997.0		31.00
STA. 121+66.00 TO STA. 123+84.00	218.0	567.0		435.0		
SUB-TOTAL		7531.0	1432.0	6700.4	480.0	111.0

THERMOPLASTIC PAVEMENT MARKING

LOCATION STATION TO STATION FAP 662/67 IL 4/ IL 97	LENGTH (FT)	THERMO PLASTIC PAVEMENT MARK - LINE 5"				THERMO PLAS PAVE MARK TY-B - LINE 12" (FT)
		EDGE LINE (FT)		CENTER LINE (FT)	SKIP-DASH (FT)	
CIDER MILL RD.						
		WHITE	YELLOW	YELLOW	YELLOW	CHEVRON YELLOW
STA. 8+20.70 TO STA. 9+51.83	131.1	337.0		204.0		
STA. 10+48.59 TO STA. 12+22.69	174.1	422.0		286.0		
SUB-TOTAL		759.0		490.0		
EMPORIA AVE						
STA. 10+00.00 TO STA. 8+76.34	123.7	246.0		122.0		
SUB-TOTAL		246.0		122.0		
WINCH RD.						
STA. 10+00.00 TO STA. 11+55.12	155.1	357.0		210.0		
SUB-TOTAL		357.0		210.0		
COLOR SUB-TOTAL		20203.8	13429.3	7522.4	480.0	111.0
TOTAL			41635.5			111.0

PREFORMED PLASTIC PAVEMENT MARKING			
LOCATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)	PREF PL PAVE MARK TY-B - LINE 24" (FT)	PREF PL PAVE MARK TY-B - LET & SYM (SQ FT)	
		STOP BAR	WHITE
IL 4 (VETERANS PARKWAY)			
SOUTH BOUND			
LT TL	STA. 219+57.00		15.6
LT TL	STA. 220+57.00		15.6
RT TL	STA. 220+49.00		15.6
RT TL	STA. 221+49.00		15.6
LT TL	STA. 221+57.00		15.6
RT TL	STA. 222+49.00		15.6
LT TL	STA. 222+57.00		15.6
LT TL	STA. 223+35.00		15.6
RT TL	STA. 223+49.00		15.6
SB LT TL	STA. 223+59.00	14.0	
SB	STA. 223+87.00	24.0	
SB RT TL	STA. 223+96.00	18.0	
LT TL	STA. 251+14.00		15.6
LT TL	STA. 252+13.00		15.6
RT TL	STA. 252+35.00		15.6
LT TL	STA. 253+13.00		15.6
RT TL	STA. 253+34.00		15.6
LT TL	STA. 254+13.00		15.6
RT TL	STA. 254+32.00		15.6
LT TL	STA. 254+87.00		15.6
RT TL	STA. 255+13.00		15.6
LT TL	STA. 255+16.00	14.0	
RT TL	STA. 255+25.00	24.0	
RT TL	STA. 255+32.00	18.0	
STA. EQ. 259+66.50 BK = 259+53.69 AH			
SUB-TOTAL		112.0	280.8
IL 4 (VETERANS PARKWAY)			
NORTH BOUND			
RT TL	STA. 224+73.00	19.5	
NB	STA. 224+77.00	24.0	
LT TL	STA. 224+92.00	24.0	
RT TL	STA. 224+84.00		15.6
LT TL	STA. 225+22.00		31.2
RT TL	STA. 225+66.00		15.6
LT TL	STA. 226+12.00		31.2
RT TL	STA. 226+66.00		15.6
LT TL	STA. 227+02.00		31.2
RT TL	STA. 227+66.00		15.6
LT TL	STA. 227+91.00		31.2
RT TL	STA. 228+66.00		15.6
RT TL	STA. 229+66.00		15.6
NB	STA. 256+11.00	25.0	
LT TL	STA. 256+13.00	14.0	
RT TL	STA. 256+20.00	18.0	
LT TL	STA. 256+45.00		15.6
RT TL	STA. 256+44.00		15.6
LT TL	STA. 257+19.00		15.6
RT TL	STA. 257+10.00		15.6
RT TL	STA. 258+11.00		15.6
LT TL	STA. 258+19.00		15.6
RT TL	STA. 259+13.00		15.6
LT TL	STA. 259+20.00		15.6
STA. EQ. 259+66.50 BK = 259+53.69 AH			
SUB-TOTAL		124.5	358.8

PREFORMED PLASTIC PAVEMENT MARKING			
LOCATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)	PREF PL PAVE MARK TY-B - LINE 24" (FT)	PREF PL PAVE MARK TY-B - LET & SYM (SQ FT)	
		STOP BAR	WHITE
IL 97 (JEFFERSON STREET)			
WEST BOUND			
LT TL	STA. 95+00.00		15.6
LT TL	STA. 95+55.00		15.6
RT TL	STA. 99+14.00		15.6
MEDIAN	STA. 99+38.00		15.6
MEDIAN	STA. 99+80.00		15.6
MEDIAN	STA. 101+88.00		15.6
MEDIAN	STA. 102+29.00		15.6
MEDIAN	STA. 104+38.00		15.6
MEDIAN	STA. 104+79.00		15.6
RT TL	STA. 100+12.00		15.6
RT TL	STA. 101+11.00		15.6
STA. EQ. 104+99.63 BK = 107+95.18 AH			
LT	STA. 110+44.00		41.5
LT	STA. 111+68.00		41.5
LT TL	STA. 116+07.00		15.6
LT TL	STA. 116+50.00		15.6
WB	STA. 121+76.00	36.1	
RT	STA. 121+96.00		15.6
CL	STA. 121+95.00		26.0
WB RT TL	STA. 121+89.00	15.6	
RT	STA. 122+15.00		15.6
CL	STA. 123+14.00		26.0
RT	STA. 123+15.00		15.6
SUB-TOTAL		51.7	384.6
IL 97 (JEFFERSON STREET)			
EAST BOUND			
LT TL	STA. 97+09.00		15.6
LT TL	STA. 97+91.00		15.6
STA. EQ. 104+99.63 BK = 107+95.18 AH			
LT TL	STA. 114+10.00		15.6
LT TL	STA. 114+72.00		15.6
RT TL	STA. 117+10.00		15.6
RT TL	STA. 118+10.00		15.6
LT TL	STA. 118+16.00		15.6
LT TL	STA. 119+07.00		15.6
RT TL	STA. 119+10.00		15.6
RT TL	STA. 119+94.00		15.6
LT TL	STA. 120+01.00		15.6
EB	STA. 120+30.00	36.2	
EB RT TL	STA. 120+27.00	15.3	
SUB-TOTAL		51.5	171.6

PREFORMED PLASTIC PAVEMENT MARKING			
LOCATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)	PREF PL PAVE MARK TY-B - LINE 24" (FT)	PREF PL PAVE MARK TY-B - LET & SYM (SQ FT)	
		STOP BAR	WHITE
CIDER MILL LANE			
EAST			
EB RT TL	STA. 10+63.00	12.5	
EB	STA. 10+79.00	12.5	
EB LT TL	STA. 10+90.00	18.0	
CL	STA. 11+05.00		15.6
CL	STA. 11+83.00		15.6
SUB-TOTAL		43.0	31.2
CIDER MILL LANE			
WEST			
CL	STA. 8+22.00		15.6
CL	STA. 8+98.00		15.6
WB RT TL	STA. 9+10.00	18.0	
SB	STA. 9+23.00	12.5	
WB LT TL	STA. 9+37.00	12.5	
SUB-TOTAL		43.0	31.2
TOTAL		425.7	1258.2

HANDHOLE TO BE ADJUSTED		
LOCATION STATION	OFFSET (FT)	(EACH)
IL 4 (VETERANS PKWY)		
STA. 225+00.92	66.2' RT	1.0
STA. 225+07.47	11.7' LT	1.0
STA. 255+33.09	5.6' RT	1.0
STA. 255+98.35	5.0' LT	1.0
IL 97 (JEFFERSON ST)		
STA. 120+05.76	6.1' LT	1.0
STA. 121+96.67	6.2' RT	1.0
TOTAL		6.0

PCC BASE COURSE WIDENING, 10"		
LOCATION STATION	AREA (SQ YD)	
IL 97 (JEFFERSON ST)		
STA. 115+74.00 TO STA. 115+89.00	15.6	
TOTAL	15.6	

PREFORMED PLASTIC PAVEMENT MARKING										
LOCATION STATION TO STATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)		LENGTH (FT)	PREF PL PAVE MARK TY-B - LINE 5" (FT)		PREF PL PAVE MARK TY-B - LINE 6" (FT)		PREF PL PAVE MARK TY-B - LINE 8" (FT)		PREF PL PAVE MARK TY-B - LINE 12" (FT)	
			SKIP-DASH WHITE	LANE LINE	2' SKIP-DASH WHITE	SOLID WHITE	SOLID YELLOW	SOLID WHITE	ISLAND WHITE	
IL 4 (VETERANS PARKWAY)										
SOUTH BOUND										
CL	STA. 216+00.00 TO STA. 224+03.00	803.0	210							
LT	STA. 217+26.00 TO STA. 219+57.00	231.0			58					
RT	STA. 218+41.00 TO STA. 220+49.00	208.0			52					
RT	STA. 220+49.00 TO STA. 223+36.00	287.0		287						
LT	STA. 219+57.00 TO STA. 224+04.00	447.0				894	211	104		
CL	STA. 225+00.00 TO STA. 255+24.00	3,024.0	770				192			
LT	STA. 248+74.00 TO STA. 251+14.00	240.0			60					
RT	STA. 249+90.00 TO STA. 252+35.00	245.0			62					
LT	STA. 251+15.00 TO STA. 255+45.00	430.0				860	192	65		
RT	STA. 252+35.00 TO STA. 255+15.00	280.0		280						
CW	STA. 256+08.00 TO STA. 256+16.00	8.0		104						
CL	STA. 256+15.00 TO STA. 259+53.69	338.7	90				155			
STA. EQ. 259+66.50 BK = 259+53.69 AH										
CL	STA. 259+53.69 TO STA. 274+50.00	1,496.3	380							
SUB-TOTAL			1450	671	232	1754	750	169		
IL 4 (VETERANS PARKWAY)										
NORTH BOUND										
CL	STA. 216+00.00 TO STA. 223+44.00	744.0	200				122			
CL	STA. 224+00.00 TO STA. 225+30.00	130.0			48					
RT	STA. 224+76.00 TO STA. 228+83.00	407.0		407						
CL	STA. 224+78.00 TO STA. 255+16.00	3,038.0	770				240			
RT	STA. 224+92.00 TO STA. 227+94.00	302.0		302						
LT	STA. 225+03.00 TO STA. 229+66.00	463.0		463						
RT	STA. 228+83.00 TO STA. 232+11.00	328.0			82					
LT	STA. 229+66.00 TO STA. 232+11.00	245.0			62					
CW	STA. 255+99.00 TO STA. 256+06.00	7.0		70						
CL	STA. 256+10.00 TO STA. 259+66.50	356.5	100							
STA. EQ. 259+66.50 BK = 259+53.69 AH										
CL	STA. 259+53.69 TO STA. 274+50.00	1,496.3	380							
LT	STA. 256+24.00 TO STA. 259+12.00	288.0		288						
RT	STA. 256+11.00 TO STA. 260+05.00	394.0				788	162	85		
LT	STA. 259+12.00 TO STA. 261+00.00	188.0			48					
RT	STA. 260+05.00 TO STA. 262+64.00	259.0			66					
SUB-TOTAL			1450	1530	306	788	524	85	0	

PREFORMED PLASTIC PAVEMENT MARKING												
LOCATION STATION TO STATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)				LENGTH (FT)	PREF PL PAVE MARK TY-B - LINE 5" (FT)		PREF PL PAVE MARK TY-B - LINE 6" (FT)		PREF PL PAVE MARK TY-B - LINE 8" (FT)		PREF PL PAVE MARK TY-B - LINE 12" (FT)	
					SKIP-DASH WHITE	LANE LINE WHITE	2' SKIP-DASH WHITE	GORE AREA WHITE	ISLAND WHITE	SOLID WHITE	ISLAND WHITE	
IL 97 (JEFFERSON ST.)												
CL	STA. 94+93.00	TO	STA. 95+58.00	65.0			65					
CL	STA. 95+58.00	TO	STA. 97+03.00	145.0				76				
CL	STA. 97+03.00	TO	STA. 98+03.00	100.0			100					
LT	STA. 110+00.00	TO	STA. 120+35.00	1,035.0	270							
RT	STA. 111+75.00	TO	STA. 120+30.00	855.0	220							
CL	STA. 112+63.00	TO	STA. 114+10.00	147.0				76				
CL	STA. 114+10.00	TO	STA. 115+00.00	90.0			90					
RT	STA. 115+81.00	TO	STA. 117+08.00	127.0				64				
CL	STA. 115+88.00	TO	STA. 116+50.00	62.0			62					
CL	STA. 116+84.00	TO	STA. 118+15.00	131.0				68				
RT	STA. 117+08.00	TO	STA. 119+65.00	257.0			257					
RT	STA. 117+62.00	TO	STA. 119+65.00	203.0				104				
CL	STA. 118+15.00	TO	STA. 120+31.00	216.0			216					
RT	STA. 119+65.12	TO	STA. 120+42.39	77.3				216			109	
LT	STA. 120+11.58	TO	STA. 120+63.57	52.0				228			92	
LT	STA. 121+62.10	TO	STA. 122+17.82	55.7				177			95	
RT	STA. 121+40.96	TO	STA. 121+97.52	56.6				192			82	
CL	STA. 121+76.00	TO	STA. 123+92.00	216.0	120		216					
SUB-TOTAL					610		1006	388	813	0	378	
CIDER MILL RD.												
CL	STA. 8+21.32	TO	STA. 9+37.62	116.3			116					
LT	STA. 9+13.27	TO	STA. 9+54.94	41.7				146			47	
RT	STA. 9+09.35	TO	STA. 9+49.65	40.3				149			33	
CL	STA. 10+62.88	TO	STA. 11+87.08	124.2			124					
RT	STA. 10+46.21	TO	STA. 10+98.19	52.0				151			35	
LT	STA. 10+51.55	TO	STA. 10+89.98	38.4				113			31	
SUB-TOTAL							241		559	0	146	
SUB-TOTAL					3510		3448	926	3914	1274	254	524
TOTAL					3510		4374		5188		778	

SHORT-TERM PAVEMENT MARKING							
LOCATION STATION TO STATION			LENGTH (FT)	SPACING	NUMBER OF APPLICATIONS	SHORT-TERM PAVE MARK (FT)	WORK ZONE PAVE MARK REM (SQ FT)
FAP 662/67 (IL 4/97)							
IL 4 (VETERANS PKWY)							
STA. 216+00.00 TO STA. 259+66.50			4366.5	4'/40'	2	1762.6	293
STA. EQ. 259+66.50 BK = 259+53.69 AH							
STA. 259+53.69 TO STA. 274+50.00			1496.3	4'/40'	2	614.5	102
IL 97 (JEFFERSON ST.)							
STA. 82+20.00 TO STA. 89+55.20			735.2	4'/40'	2	310.1	52
STA. 89+55.20 TO STA. 104+99.63			1544.4	4'/40'	2	633.8	106
STA. EQ. 104+99.63 BK = 107+95.18 AH							
STA. 107+95.18 TO STA. 123+84.26			1589.1	4'/40'	2	651.6	108
TOTAL						3,972.6	661

PRISMATIC CURB REFLECTORS					
LOCATION STATION TO STATION IL 4/ IL 97 (VETERANS PKWY/JEFFERSON ST.)	LENGTH (FT)				
		AMBER (EACH)	CRYSTAL (EACH)		
IL 4 (VETERANS PARKWAY)					
MEDIAN TURN LANES					
STA. 222+10.11 TO STA. 223+57.40	147.3	12			
STA. 222+14.73 TO STA. 223+90.30	175.6	19			
STA. 224+89.00 TO STA. 228+16.72	327.7	26			
STA. 251+86.02 TO STA. 255+02.00	316.0	25			
STA. 252+90.00 TO STA. 255+41.00	251.0	26			
STA. 255+93.00 TO STA. 258+23.00	230.0	23			
STA. 256+32.00 TO STA. 259+24.82	292.8	27			
SUB-TOTAL			159		
IL 4 (VETERANS PARKWAY)					
ISLANDS					
STA. 223+82.29 TO STA. 224+04.00	21.7			12	
STA. 223+52.60 TO STA. 223+65.90	13.3			10	
STA. 224+60.87 TO STA. 224+73.30	12.4			9	
STA. 224+96.00 TO STA. 225+11.50	15.5			9	
STA. 255+15.00 TO STA. 255+39.05	24.0			13	
STA. 255+38.00 TO STA. 255+51.13	13.1			10	
STA. 255+94.39 TO STA. 256+18.68	24.3			15	
STA. 255+84.53 TO STA. 256+05.19	20.7			10	
SUB-TOTAL			89		
IL 97 (JEFFERSON PARKWAY)					
MEDIAN TURN LANES					
STA. 110+31.82 TO STA. 112+62.68	230.9	8			
STA. 112+62.68 TO STA. 114+99.30	236.6	8			
STA. 115+91.57 TO STA. 116+83.79	92.2	7			
STA. 116+83.79 TO STA. 117+94.77	111.0	14			
STA. 117+94.77 TO STA. 120+08.67	213.9	16			
SUB-TOTAL			53		
TOTAL			301		

RAISED REFLECTIVE PAVEMENT MARKERS SCHEDULE									
LOCATION STATION TO STATION	LENGTH (FT)	DESCRIPTION	SPACING (FT)	ONE-WAY CRYSTAL MARKER (EACH)	ONE-WAY AMBER MARKER (EACH)	TWO-WAY AMBER MARKER (EACH)	REMOVAL (EACH)		
SB-IL 4 (VETERANS PKWY)									
STA. 216+00.00 TO STA. 223+86.97	787.0	SKIPPED DASH	2 80	22					22
STA. 217+25.81 TO STA. 219+55.14	229.3	MEDIAN EDGE(TR LN)	1 20		12				12
STA. 219+55.14 TO STA. 222+14.23	259.1	MEDIAN EDGE(TR LN)	1 40		8				8
STA. 219+55.14 TO STA. 222+14.23	259.1	NUTRAL AREA(LT TR LN)	1 40	16					16
STA. 220+49.44 TO STA. 223+36.40	287.0	RT TR LN	1 40	8					8
STA. 225+29.78 TO STA. 255+23.94	2,994.2	SKIPPED DASH	2 80	77					77
STA. 248+73.70 TO STA. 251+14.29	240.6	MEDIAN EDGE(TR LN)	1 20		13				13
STA. 251+14.29 TO STA. 252+85.88	171.6	MEDIAN EDGE (TR LN)	1 40		5				5
STA. 251+14.29 TO STA. 252+85.88	171.6	NUTRAL AREA(LT TR LN)	1 40	12					12
STA. 252+34.88 TO STA. 255+15.26	280.4	RT TR LN	1 40	8					8
STA. 256+14.25 TO STA. 259+66.50	352.3	SKIPPED DASH	2 80	11					11
STA. EQ. 259+66.50 BK = 259+53.69 AH									
STA. 259+53.69 TO STA. 274+50.00	1,496.3	SKIPPED DASH	2 80	39					39
SUB TOTAL				193	39	0			232
NB-IL4 (VETERANS PKWY)									
STA. 216+00.00 TO STA. 223+44.18	744.2	SKIPPED DASH	2 80	21					21
STA. 224+75.94 TO STA. 228+83.36	407.4	LT TR LN	1 40	11					11
STA. 224+92.49 TO STA. 227+93.64	301.1	LT TR LN	1 40	9					9
STA. 227+93.64 TO STA. 232+10.85	417.2	MEDIAN EDGE(TR LN)	1 20		22				22
STA. 225+03.16 TO STA. 229+65.85	462.7	RT TR LN	1 40	13					13
STA. 224+77.95 TO STA. 255+00.74	3,022.8	SKIPPED DASH	2 80	78					78
STA. 256+23.52 TO STA. 259+12.42	288.9	RT TR LN	1 40	8					8
STA. 256+10.42 TO STA. 259+66.50	356.1	SKIPPED DASH	2 80	11					11
STA. 258+25.24 TO STA. 259+66.50	141.3	NUTRAL AREA(LT TR LN)	1 40	12					12
STA. 258+25.24 TO STA. 259+66.50	141.3	MEDIAN EDGE (TR LN)	1 40		5				5
STA. EQ. 259+66.50 BK = 259+53.69 AH									
STA. 259+53.69 TO STA. 274+50.00	1,496.3	SKIPPED DASH	2 80	39					39
STA. 259+53.69 TO STA. 260+05.35	51.7	NUTRAL AREA(LT TR LN)	1 40	2					2
STA. 259+53.69 TO STA. 260+05.35	51.7	MEDIAN EDGE (TR LN)	1 40		2				2
STA. 260+05.35 TO STA. 262+65.14	259.8	MEDIAN EDGE (TR LN)	1 20		14				14
SUB TOTAL				203	43	0			246

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 662 /67 (IL 4 /97)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	21
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				

RAISED REFLECTIVE PAVEMENT MARKERS SCHEDULE

LOCATION STATION TO STATION	LENGTH (FT)	DESCRIPTION	SPACING (FT)	ONE-WAY CRYSTAL MARKER (EACH)	ONE-WAY AMBER MARKER (EACH)	TWO-WAY AMBER MARKER (EACH)	REMOVAL (EACH)
IL 97 (JEFFERSON ST.)							
STA. 82+20.00 TO STA. 89+55.20	735.2	DOUBLE YELLOW CL	1\40			19	19
STA. 89+55.18 TO STA. 90+64.53	109.4	CHANNELIZATION	1\40			6	6
STA. 90+64.53 TO STA. 94+33.62	369.1	CHANNELIZATION	1\40		20		20
STA. 94+12.00 TO STA. 94+33.62	21.6	CHANNELIZATION	1\4		6		6
STA. 94+92.84 TO STA. 95+57.80	65.0	LT TR LN	1\40	3			3
STA. 94+92.35 TO STA. 98+02.53	310.2	DOUBLE YELLOW CL	1\40			18	18
STA. 97+02.60 TO STA. 98+02.64	100.0	LT TR LN	1\40	4			4
STA. 98+65.00 TO STA. 101+13.00	248.0	RT TR LN	1\40	7			7
STA. 98+65.00 TO STA. 98+87.42	22.4	BI-DIRECTIONAL TR LN	1\4		7		7
STA. 98+65.00 TO STA. 104+99.63	634.6	BI-DIRECTIONAL TR LN	1\40			34	34
STA. EQ. 104+99.63 BK = 107+95.18 AH							
STA. 107+95.18 TO STA. 112+13.01	417.8	BI-DIRECTIONAL TR LN	1\40			24	24
STA. 110+00.00 TO STA. 120+35.20	1,035.2	SKIPPED DASH (LT)	1\80	14			14
STA. 111+64.15 TO STA. 120+35.20	871.1	SKIPPED DASH (RT)	1\80	12			12
STA. 114+10.00 TO STA. 115+00.00	90.0	LT TR LN	1\40	3			3
STA. 115+88.18 TO STA. 116+50.00	61.8	LT TR LN	1\40	3			3
STA. 117+08.20 TO STA. 119+65.12	256.9	RT TR LN	1\40	7			7
STA. 118+15.20 TO STA. 120+31.20	216.0	LT TR LN	1\40	6			6
STA. 121+76.50 TO STA. 124+00.00	223.5	SKIPPED DASH (LT & RT)	1\80	8			8
STA. 121+77.88 TO STA. 123+88.81	210.9	LT TR LN	1\40	6			6
		SUB TOTAL		73	33	101	207
CIDER MILL							
STA. 8+21.32 TO STA. 9+22.17	100.9	DOUBLE YELLOW CL	1\80			6	6
STA. 8+21.32 TO STA. 9+37.62	116.3	LT TR LN	1\40	4			4
STA. 10+62.88 TO STA. 11+87.08	124.2	LT TR LN	1\40	4			4
STA. 10+80.46 TO STA. 12+22.69	142.2	MEDIAN EDGE	1\80			6	6
		SUB TOTAL		8	0	12	20
WINCH RD.							
STA. 10+50.00 TO STA. 11+55.12	105.1	MEDIAN EDGE	1\80			5	5
		SUB TOTAL		0	0	5	5
EMPORIA AVE.							
STA. 8+76.34 TO STA. 9+36.74	60.4	MEDIAN EDGE	1\80			4	4
		SUB TOTAL		0	0	4	4
		SUB TOTAL		477	115	122	714
		TOTALS			714		714

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

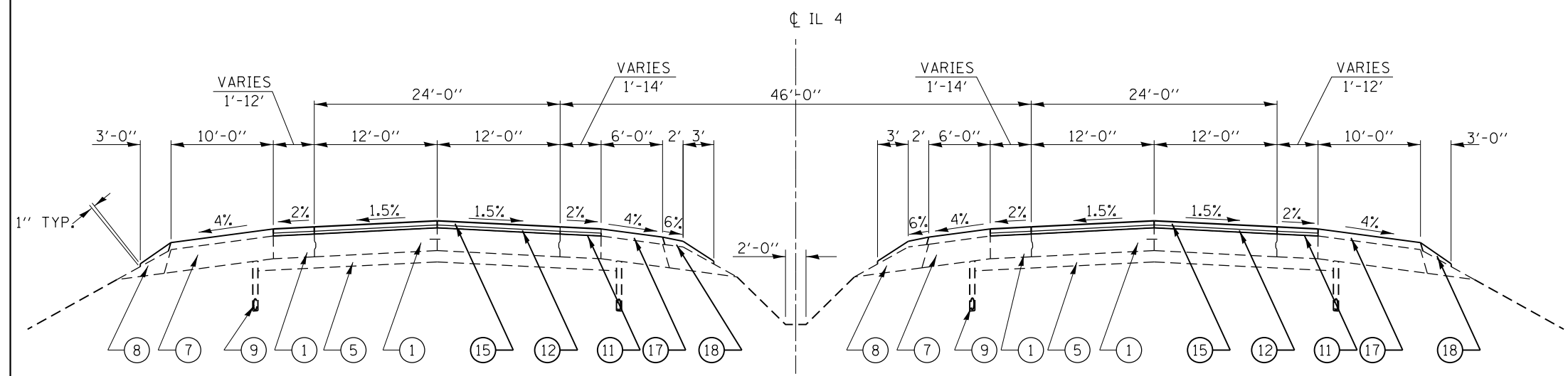
**SCHEDULE OF QUANTITIES
FAP 662 /67 (IL 4 /97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F23	

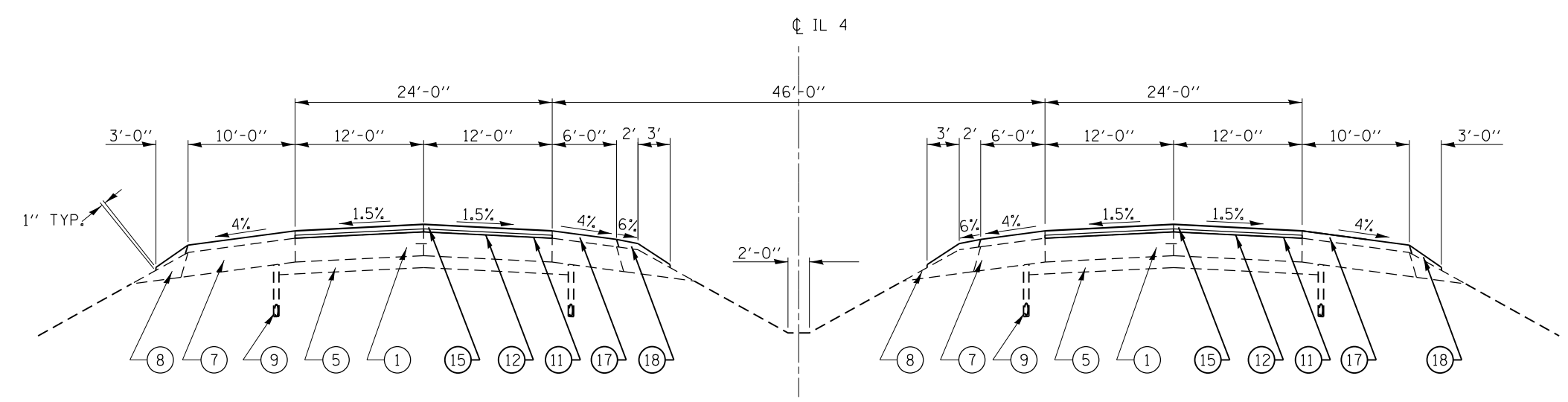
LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



TYPICAL SECTION # 2

STA. 217+25.77 TO STA. 221+81.13
 STA. 228+16.41 TO STA. 232+15.30
 STA. 248+42.80 TO STA. 251+84.96
 STA. 259+24.31 TO STA. 262+65.15



TYPICAL SECTION # 1

STA. 216+00.00 TO STA. 217+25.77
 STA. 223+91.84 TO STA. 224+86.37
 STA. 232+15.30 TO STA. 238+48.39
 BRIDGE OMISSION STA. 238+48.39 TO STA. 240+90.36
 STA. 240+90.36 TO STA. 248+42.80
 STA. 262+65.15 TO STA. 263+97.87

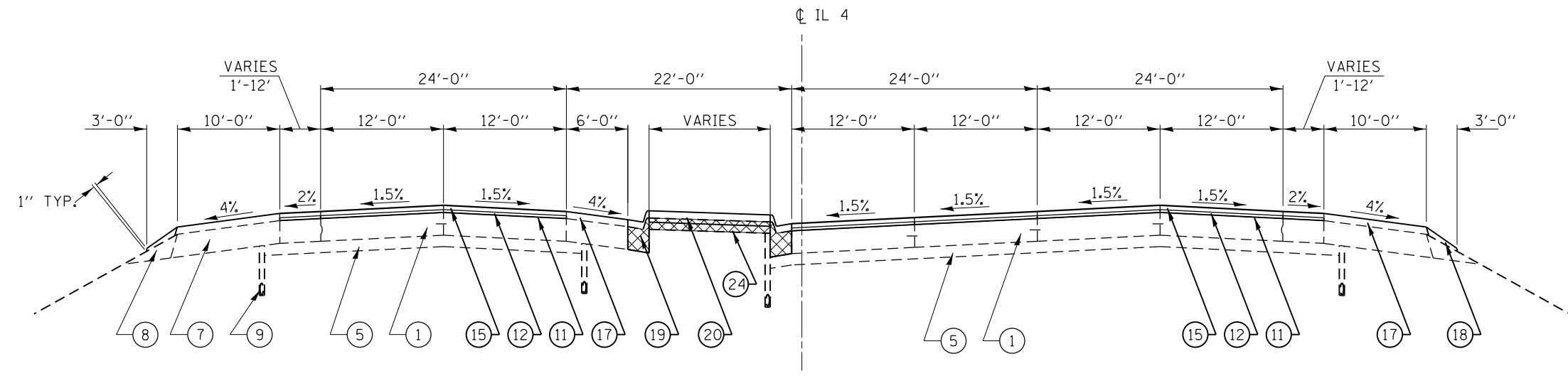
*NOTE:

SEE SUPERELEVATION TRANSITION DETAIL FOR TWO LANE HIGHWAY SHEET FOR SUPERELEVATION DATA.

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\idot\sparksgw\0290859\06723-sht-typical.dgn		DRAWN -	REVISED -					1(RS),2(RS),5(RS-6)	SANGAMON	116	23	
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			SCALE:	SHEET OF SHEETS	STA.	TO STA.	CONTRACT NO. 72F23		
PLOT DATE = Oct-19-2012 03:55:26PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT						

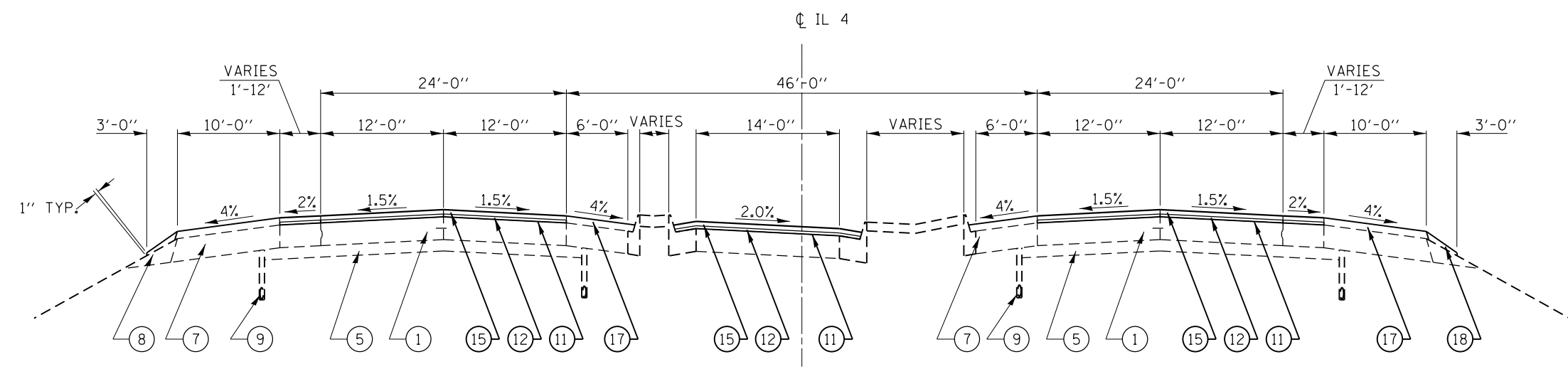
LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



TYPICAL SECTION # 4

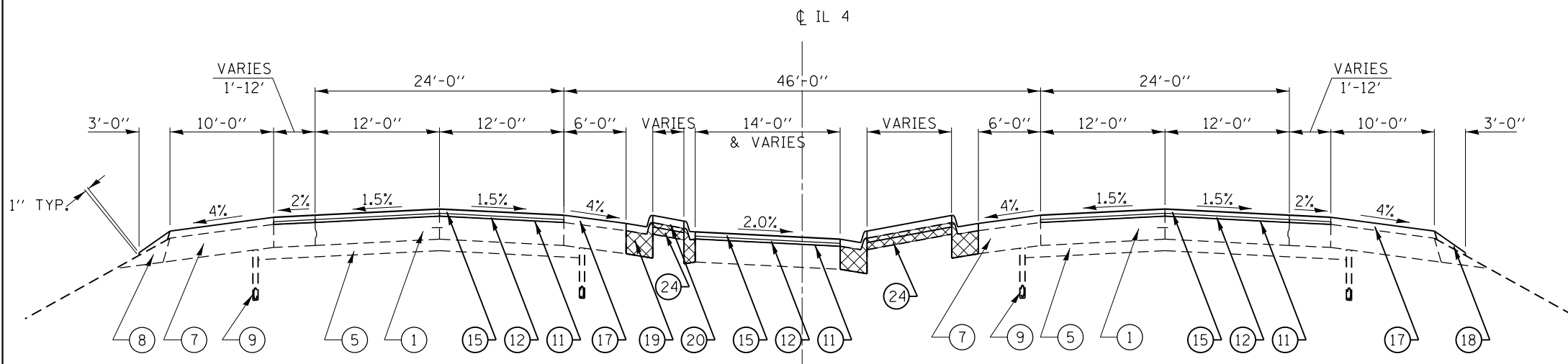
STA. 224+86.37 TO STA. 228+16.41



TYPICAL SECTION # 3

STA. 221+81.13 TO STA. 223+91.84

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -										
		CHECKED -	REVISED -										
		DATE -	REVISED -										
PLOT SCALE = 40.0000' / in.				SCALE:				SHEET OF SHEETS		STA. TO STA.		CONTRACT NO. 72F23	
PLOT DATE = Oct-19-2012 03:55:26PM												ILLINOIS FED. AID PROJECT	

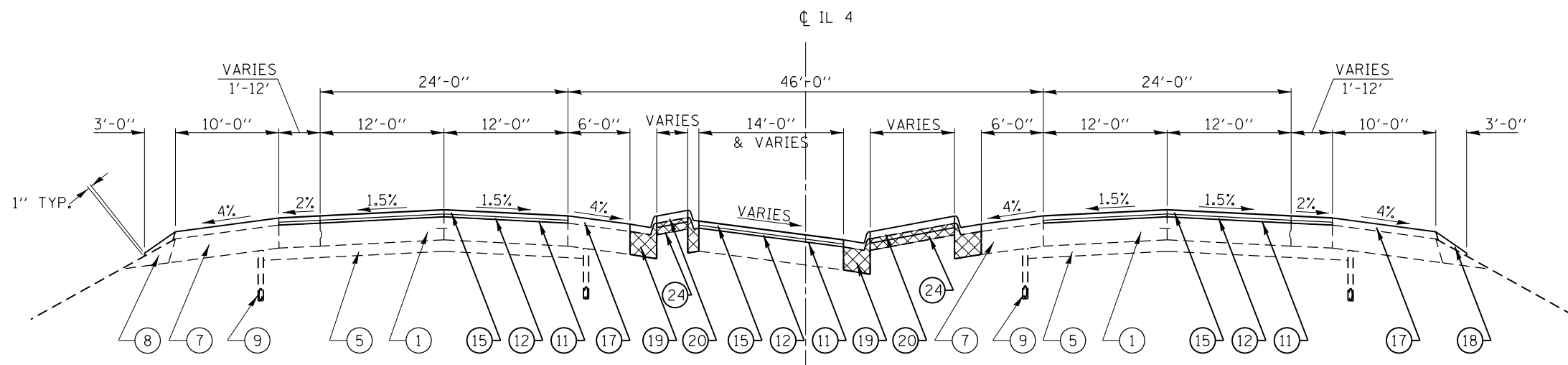


TYPICAL SECTION # 6

STA. 255+90.34 TO STA. 259+24.31

LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



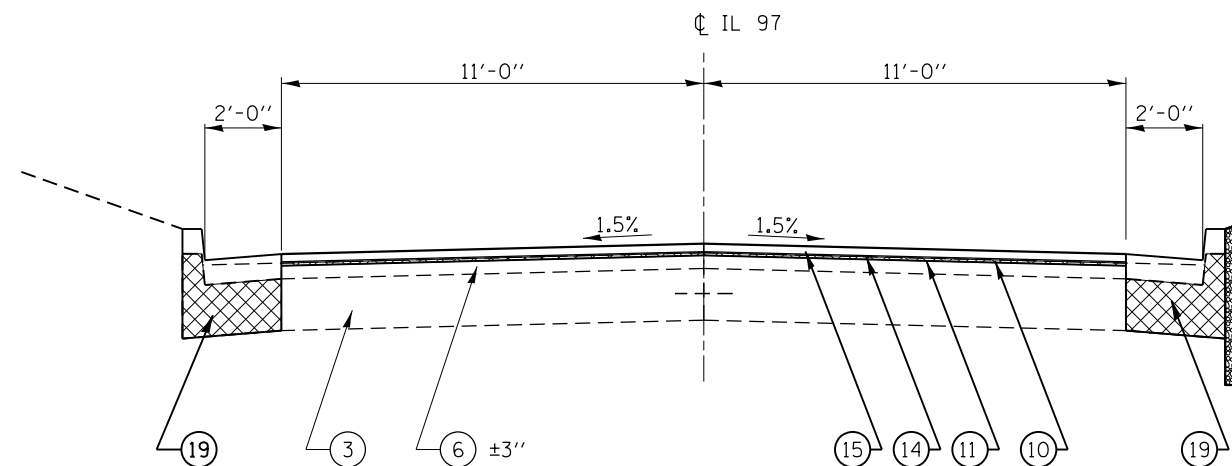
TYPICAL SECTION # 5

STA. 251+84.96 TO STA. 255+43.54

***NOTE:**

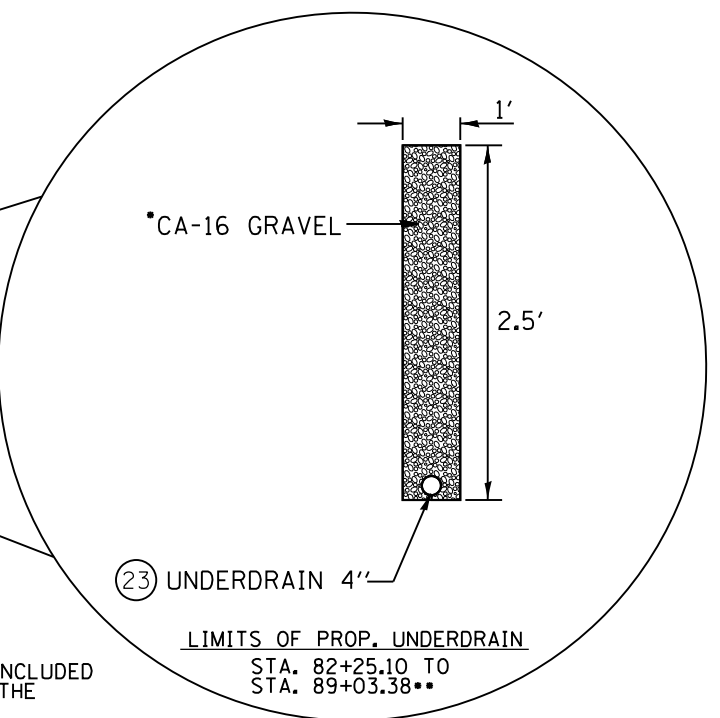
SEE SUPERELEVATION TRANSITION DETAIL FOR TWO LANE HIGHWAY SHEET FOR SUPERELEVATION DATA.

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\sparksgw\0290859\06723-sht-typical.dgn		DRAWN -	REVISED -									
		CHECKED -	REVISED -									
		DATE -	REVISED -									
	PLOT SCALE = 40.0000' / in.				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	
	PLOT DATE = Oct-19-2012 03:55:26PM											
											CONTRACT NO. 72F23	ILLINOIS FED. AID PROJECT



TYPICAL SECTION # 8

STA. 82+20.00 TO STA. 90+53.98



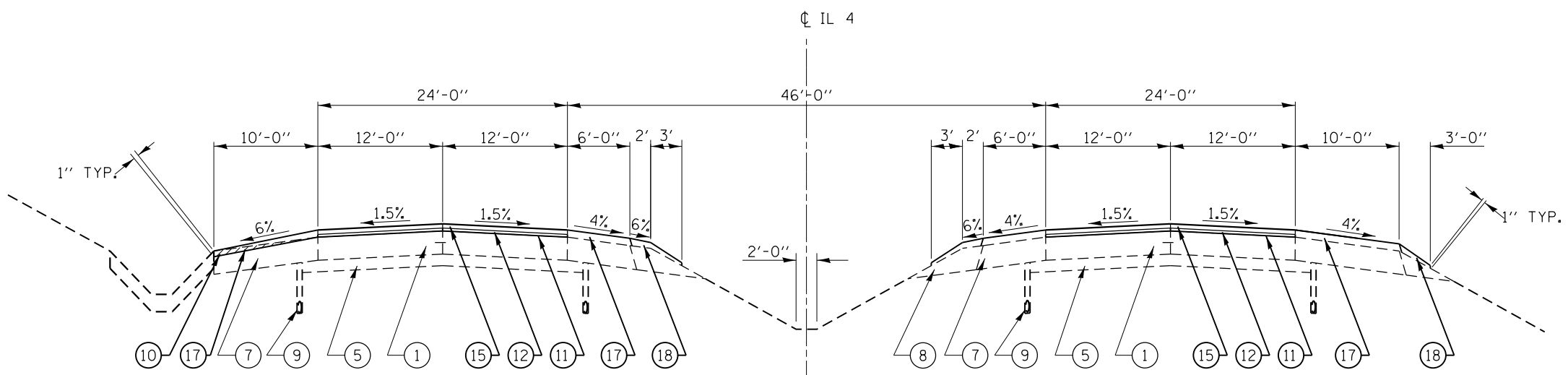
LIMITS OF PROP. UNDERDRAIN

STA. 82+25.10 TO STA. 89+03.38

- CA-16 SHALL BE INCLUDED IN THE COST OF THE 4" UNDERDRAIN
- PROP. UNDERDRAIN IS TO BE OUTLETTED INTO EXISTING INLET AT STA. 89+03.38

LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



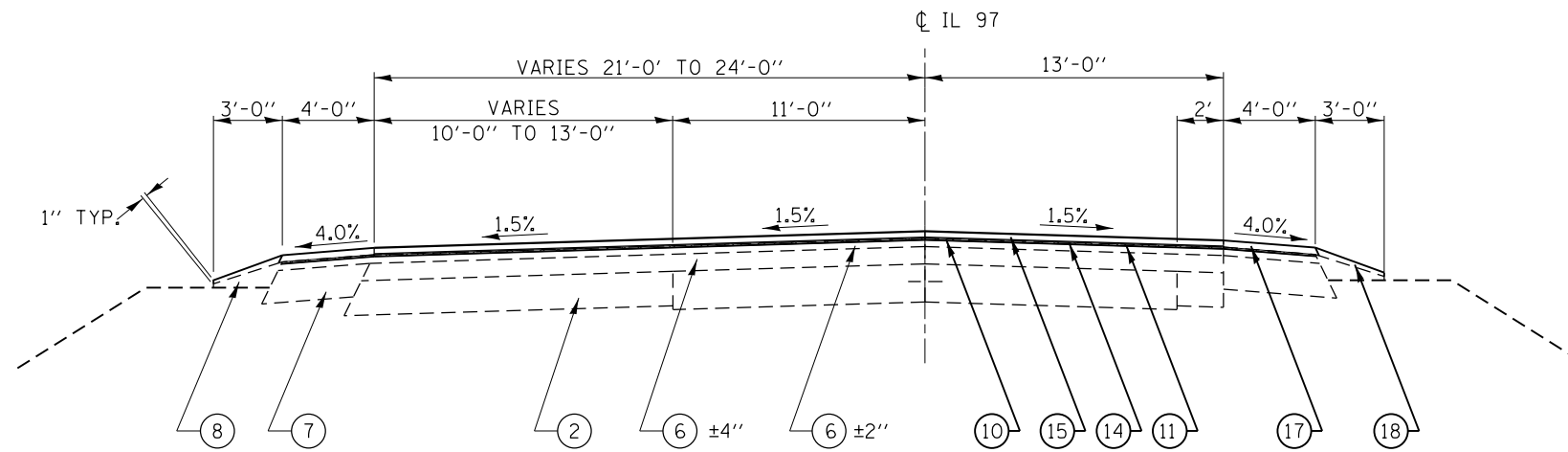
TYPICAL SECTION # 7

STA. 263+97.87 TO STA. 274+00.00

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\sparksgw\10290859\06723-sht-typical.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -					1(RS),2(RS),5(RS-6)	SANGAMON	116	26	
	PLOT DATE = Oct-19-2012 03:55:27PM	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72F23				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

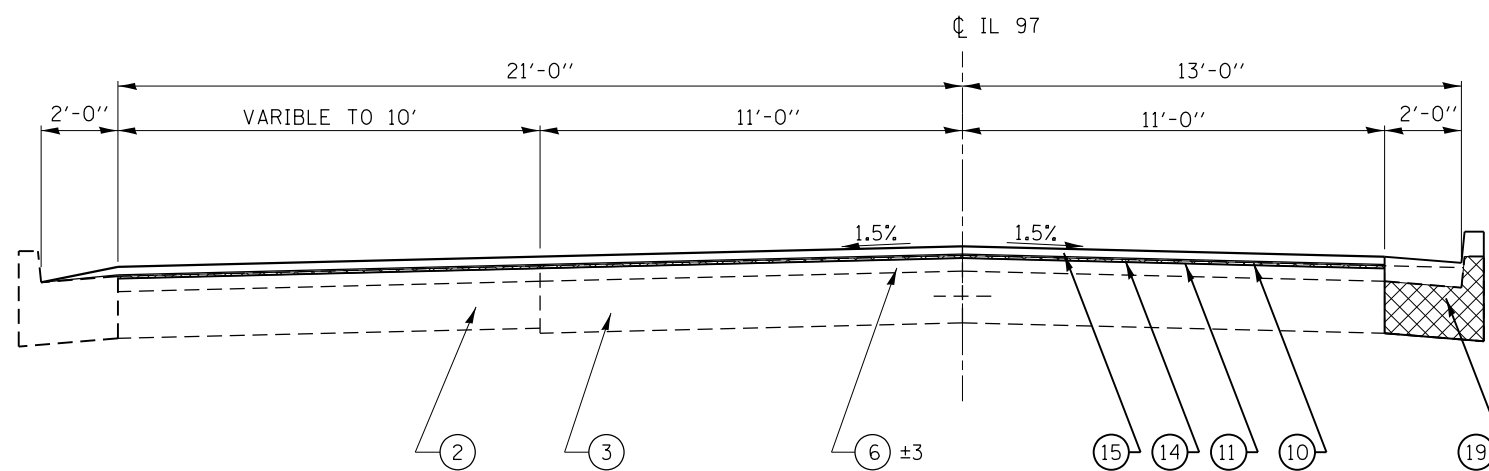
LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



TYPICAL SECTION # 10

STA. 93+98.98 TO STA. 97+61.02



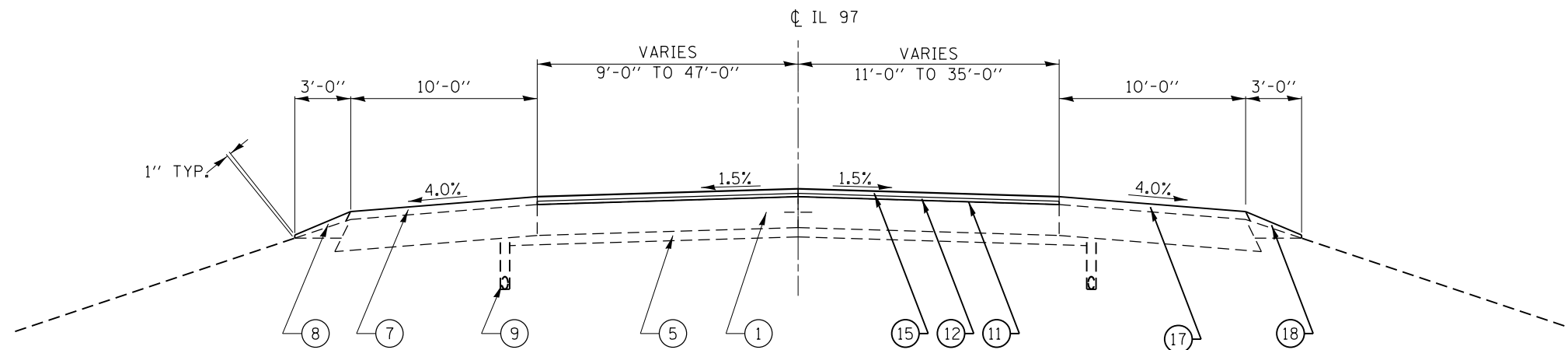
TYPICAL SECTION # 9

STA. 90+53.98 TO STA. 93+98.98

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	et:\pw\work\p\idot\sparksgw\10290859\06723-sht-typic01.dgn	DRAWN -	REVISED -						1(RS),2(RS),5(RS-6)	SANGAMON	116	27	
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -										CONTRACT NO. 72F23
	PLOT DATE = Oct-19-2012 03:55:27PM	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT

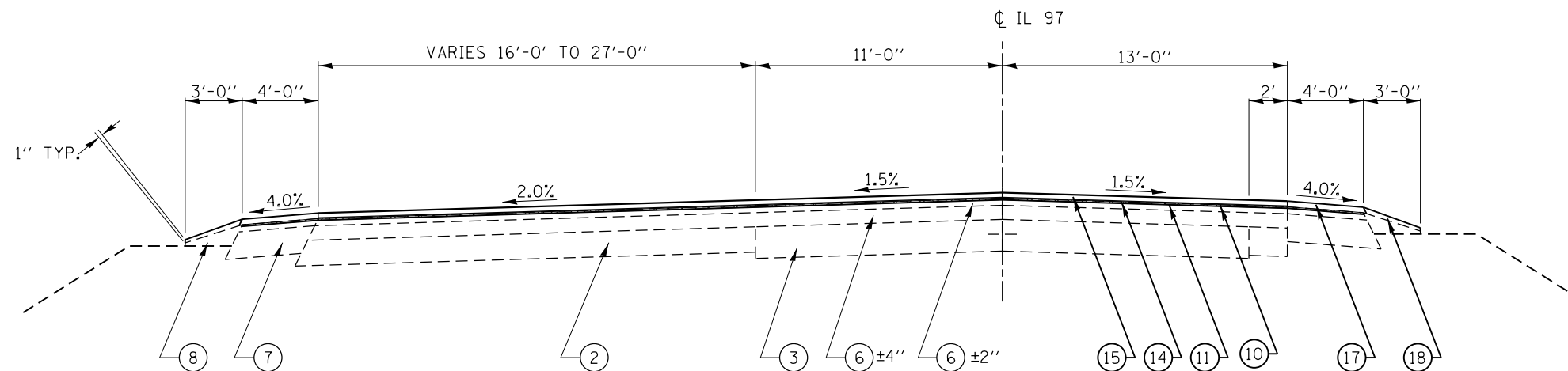
LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2'-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



TYPICAL SECTION # 12

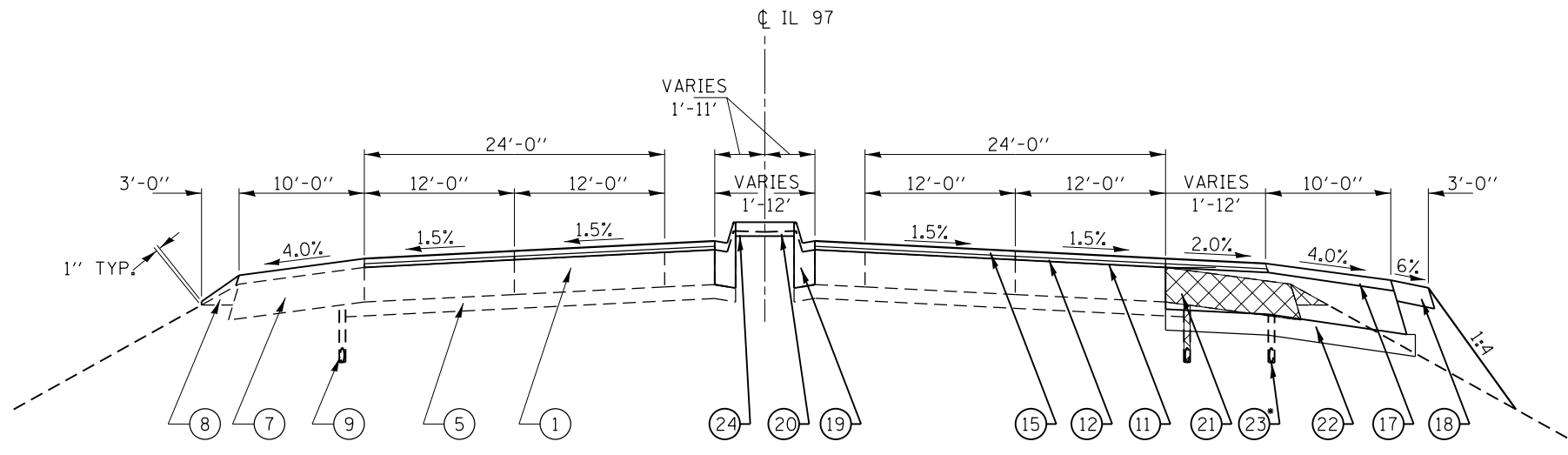
STA. 102+97.77 TO STA. 104+99.63
 STA. EQ. 104+99.63 BK= STA. 107+95.18 AH
 STA. 107+95.18 TO STA. 110+31.82



TYPICAL SECTION # 11

STA. 97+61.02 TO STA. 102+97.77

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\sparksgw\10290859\06723-sht-typical.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	SANGAMON	116	28
		CHECKED -	REVISED -							CONTRACT NO. 72F23			
		DATE -	REVISED -							ILLINOIS FED. AID PROJECT			



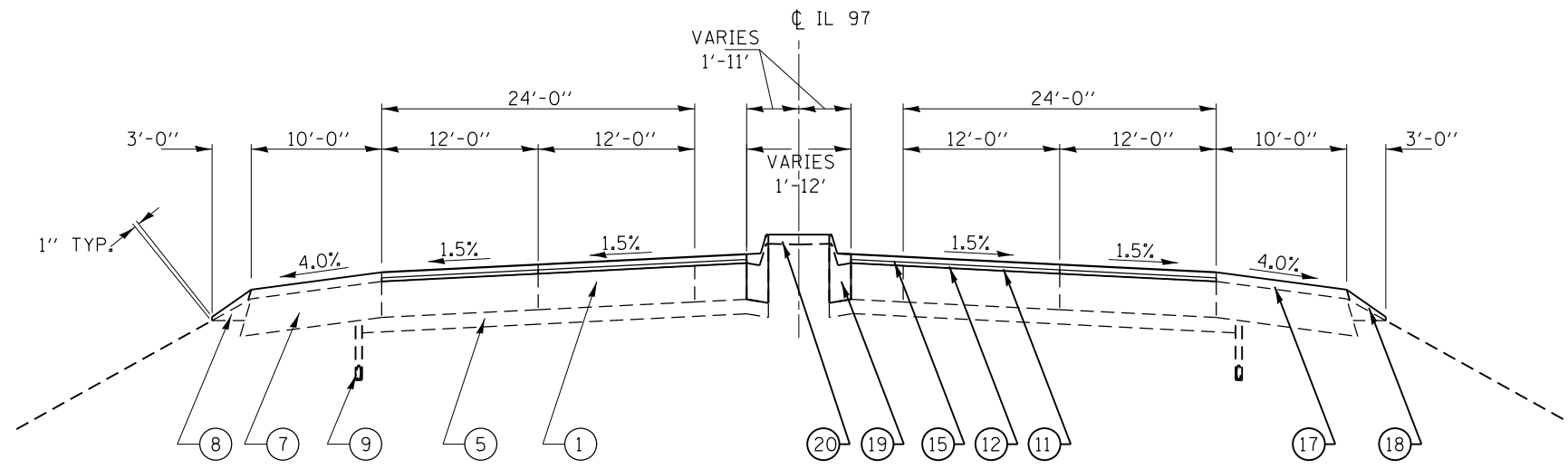
TYPICAL SECTION # 14

STA. 110+31.82 TO STA. 124+84.50

LEGEND

- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2"-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1")
- ⑬ PROP. LEVELING BINDER (MM) N50 (1")
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4")
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2")
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2")
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ *PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B

* PROPOSED UNDERDRAIN SHALL BE CONNECTED TO THE EXISTING UNDERDRAIN ON EACH END



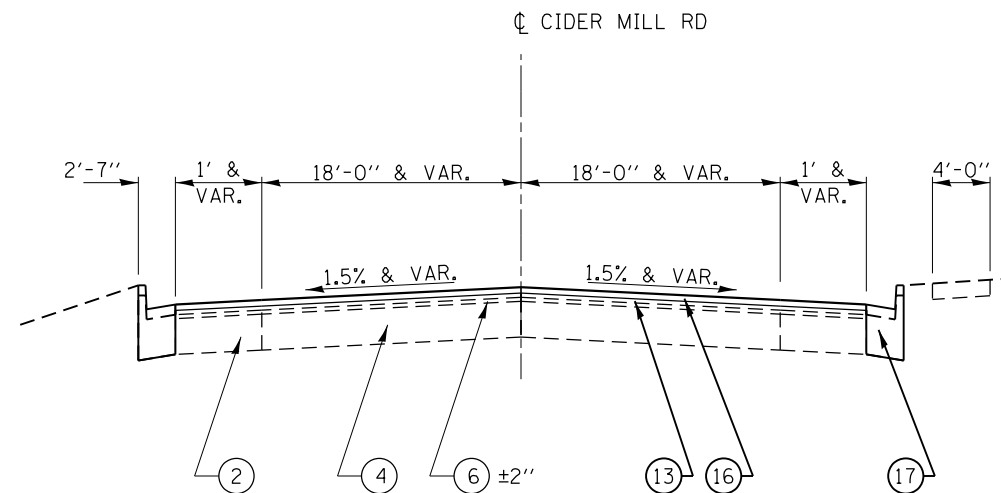
TYPICAL SECTION # 13

STA. 110+31.82 TO STA. 124+84.50

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\idot\sparksgw\10290859\06723-sht-typical.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -					••	1(RS),2(RS),5(RS-6)	SANGAMON	116	29
	PLOT DATE = Oct-19-2012 03:55:28PM	CHECKED -	REVISED -		CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.			

LEGEND

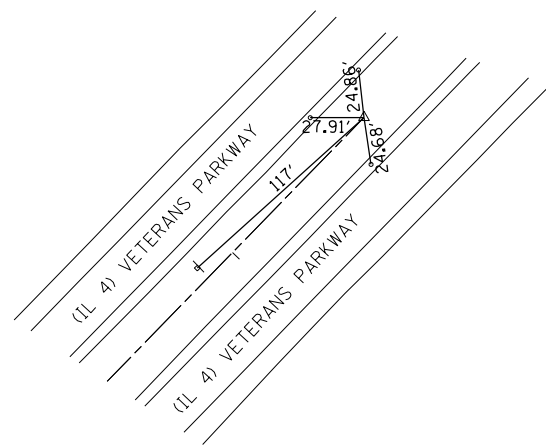
- ① EXIST. CONTINUOUSLY REINFORCED PCC PAVEMENT 8"
- ② EXIST. PAVEMENT WIDENING 8"
- ③ EXIST. PCC PAVEMENT 10"
- ④ EXIST. HMA PAVEMENT 11"
- ⑤ EXIST. STABILIZED SUB-BASE 4"
- ⑥ EXIST. HMA OVERLAY, 2'-6"
- ⑦ EXIST. HMA SHOULDERS 8"
- ⑧ EXIST. AGGREGATE SHOULDER, TYPE B
- ⑨ EXIST. SUB-SURFACE DRAIN 4"
- ⑩ PROP. SURFACE REMOVAL VARIABLE DEPTH
- ⑪ PROP. BITUMINOUS MATERIAL (PRIME COAT)
- ⑫ PROP. LEVELING BINDER (MM) N90 (1')
- ⑬ PROP. LEVELING BINDER (MM) N50 (1')
- ⑭ PROP. LEVELING BINDER (MM) N90 (3/4')
- ⑮ PROP. HMA SURFACE COURSE, MIX "E" N90 (1 1/2')
- ⑯ PROP. HMA SURFACE COURSE, MIX "C" N50 (1 1/2')
- ⑰ PROP. HMA SHOULDERS
- ⑱ PROP. AGGREGATE SHOULDER, TYPE B
- ⑲ PROP. COMB. CONC. CURB & GUTTER
- ⑳ PROP. CONCRETE MEDIAN SURFACE 4"
- ㉑ PROP. HMA BASE COURSE 12"
- ㉒ PROP. AGGREGATE SUB-BASE GRANULAR MATERIAL 6"
- ㉓ PROP. UNDERDRAIN 4"
- ㉔ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B



TYPICAL SECTION # 15

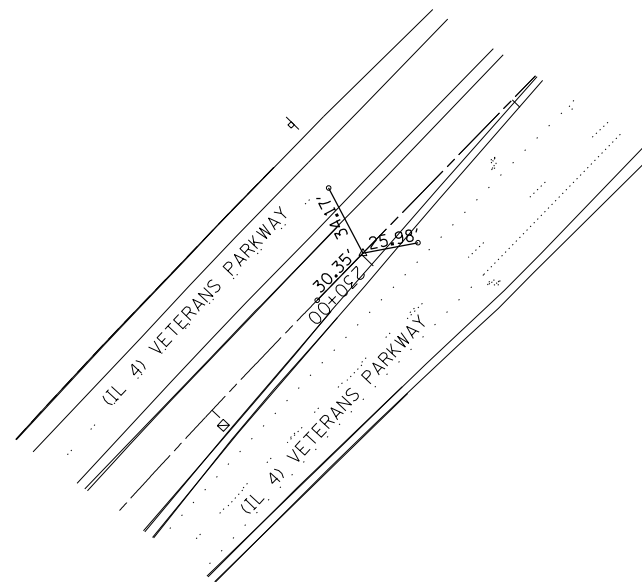
STA. 8+20.70 TO STA. 9+51.86
STA. 10+48.59 TO STA. 12+22.69

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS F.A.P. 662/67 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\sparksgw\0290859\06723-sht-typical.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	SANGAMON	116	30
		CHECKED -	REVISED -							CONTRACT NO. 72F23			
		DATE -	REVISED -							ILLINOIS FED. AID PROJECT			



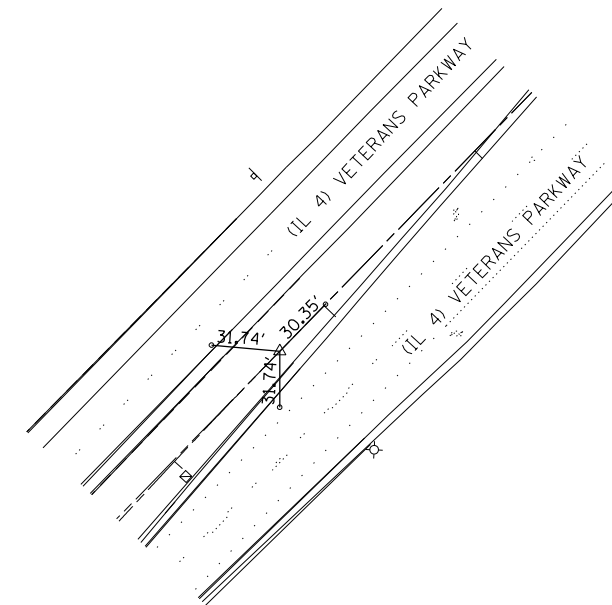
POT STA. 215+01.91

#4 REBAR WITH CAP



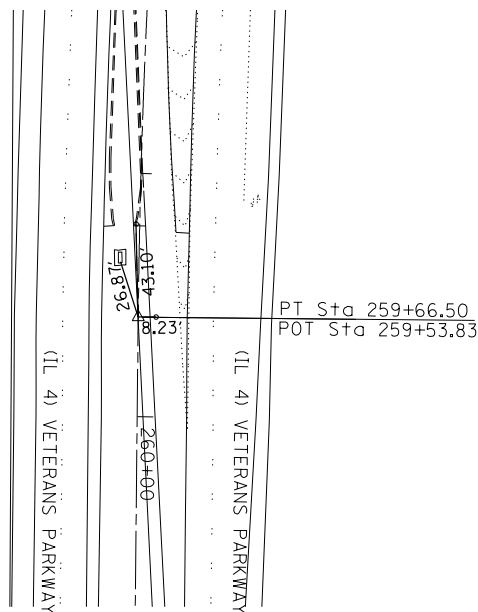
POT STA. 229+99.14

#4 REBAR WITH IDOT CAP



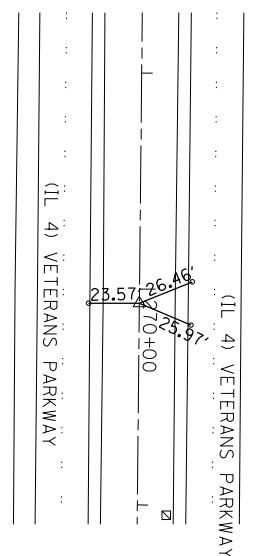
POT STA. 230+29.49

#4 REBAR WITH IDOT CAP



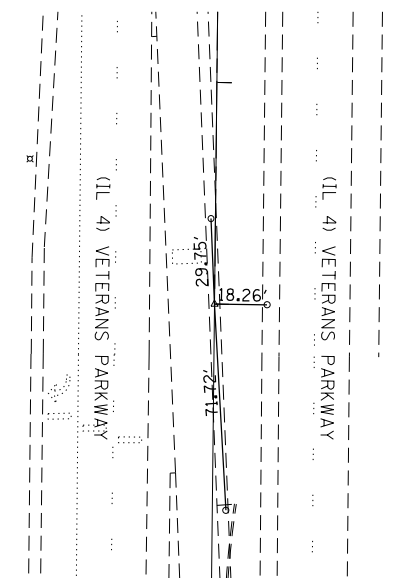
STA. EQ. 259+53.83BK = STA 259+66.50AH

CHSLD "X" IN TURN LANE



POT STA. 270+06.58

#4 REBAR WITH IDOT CAP



POT STA. 279+00.00

PK NAIL CHSLD "X"

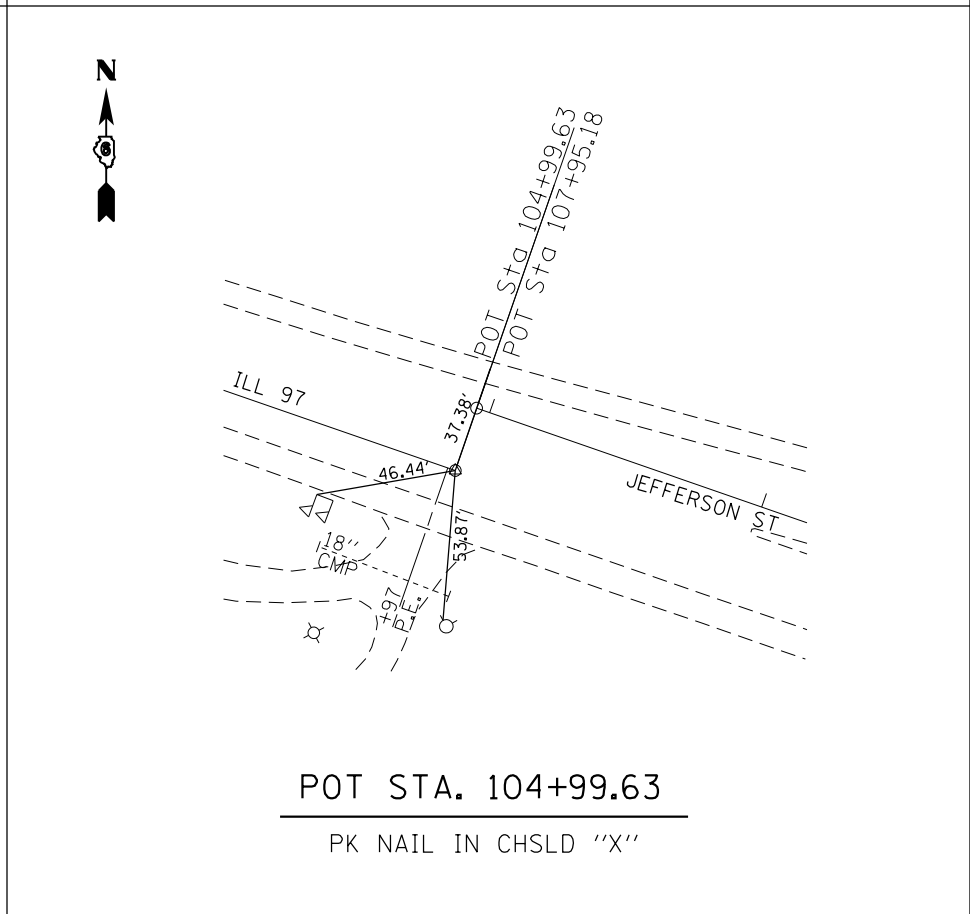
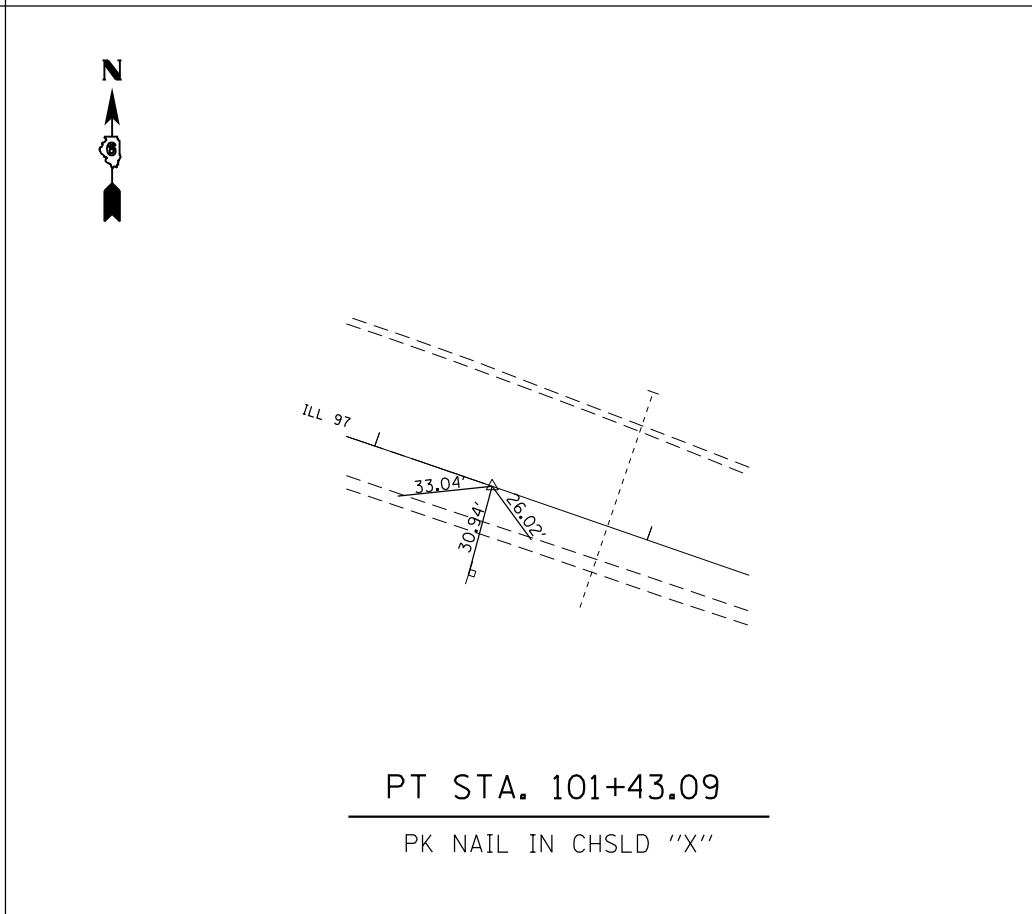
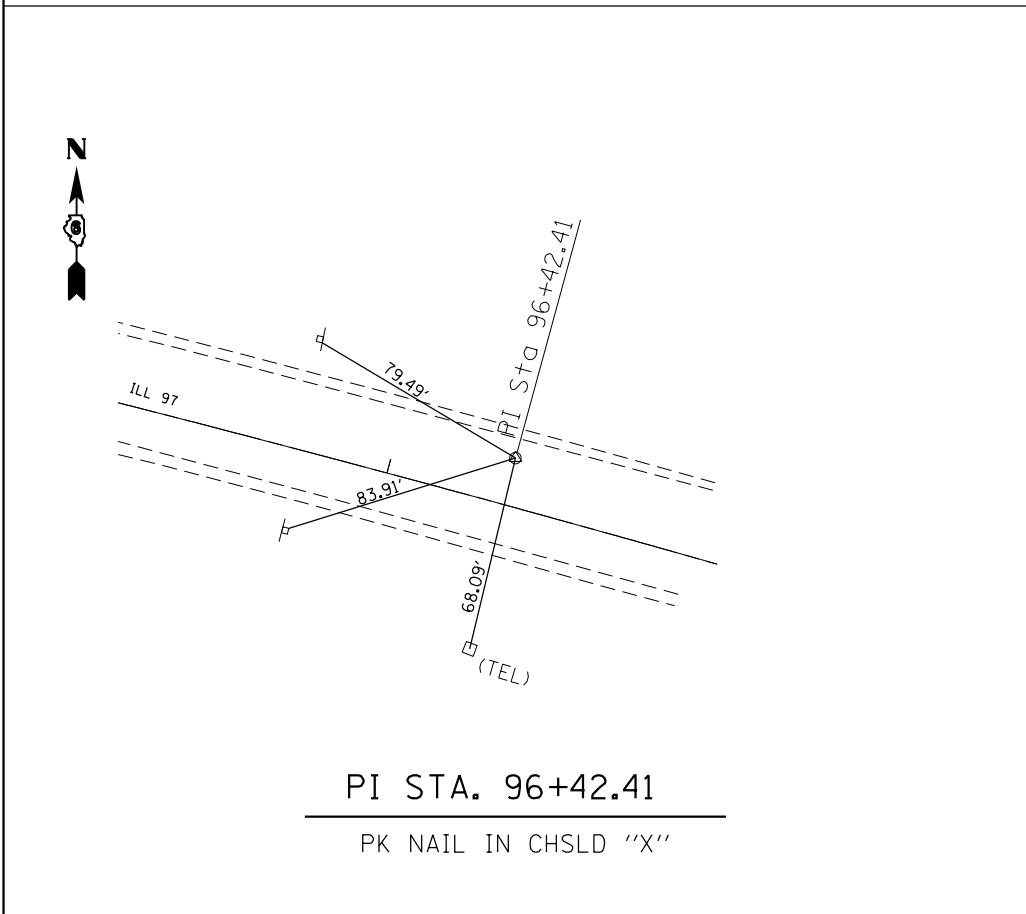
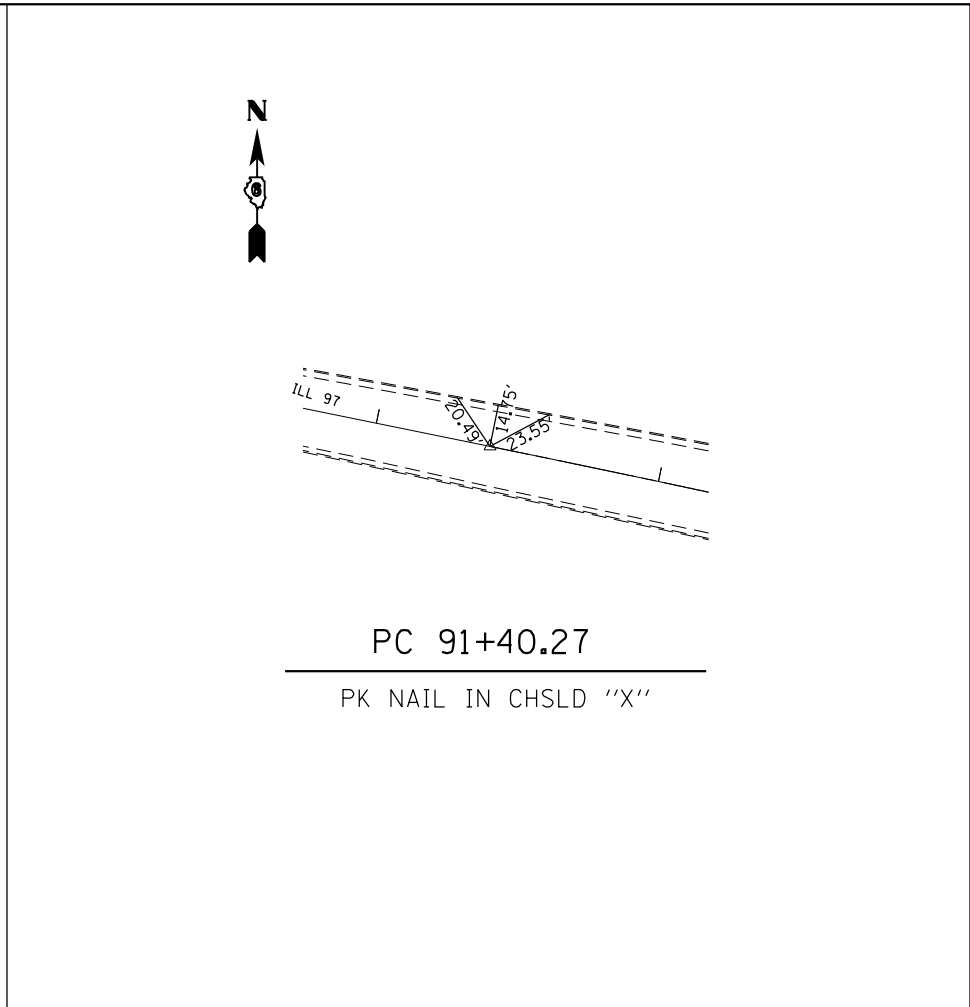
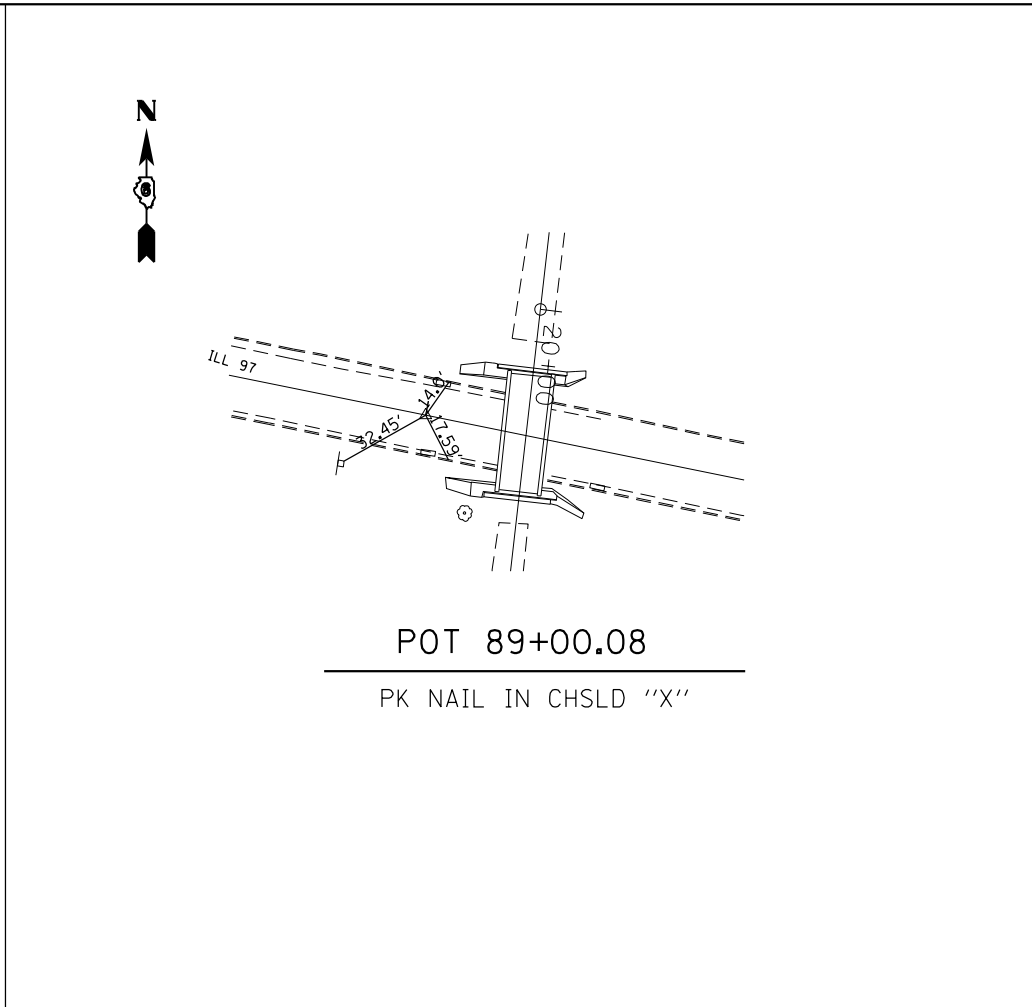
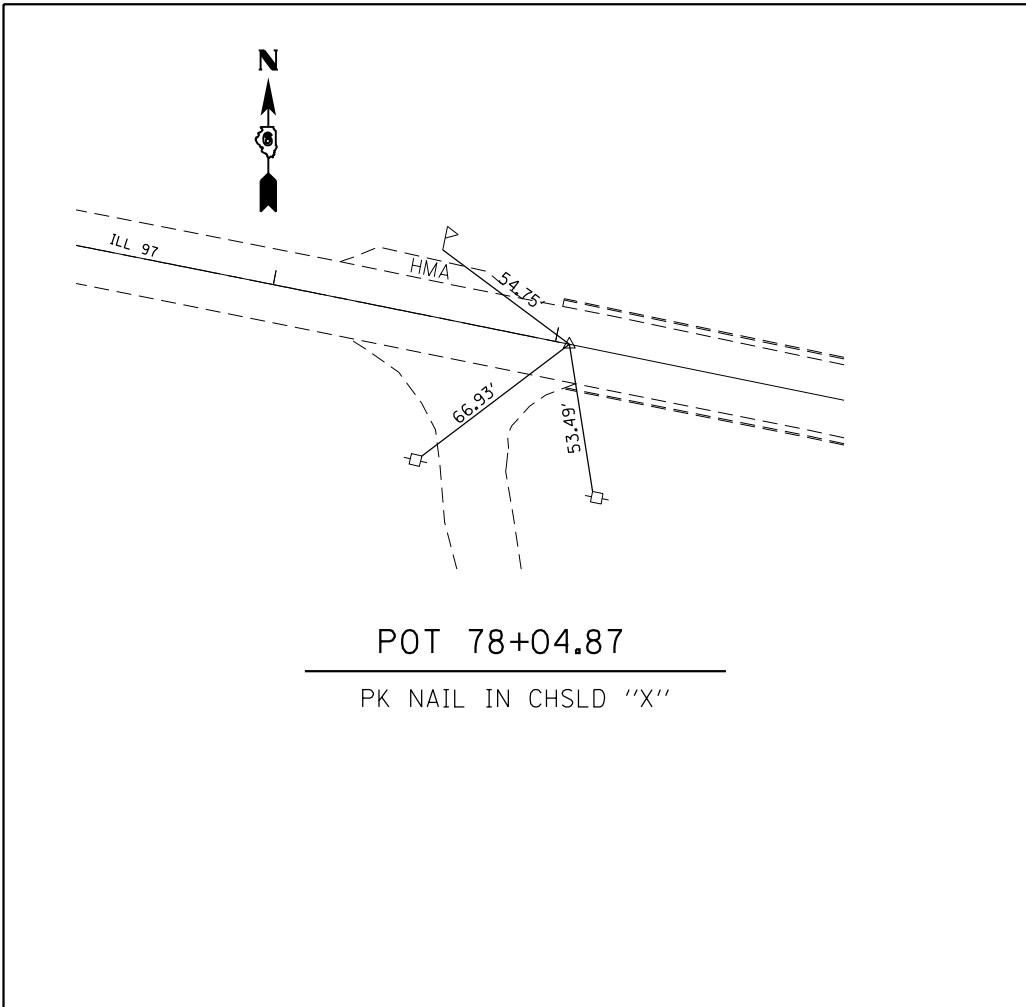
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES & BENCHMARKS
FAP 662/67 (IL 4/97)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	31
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				



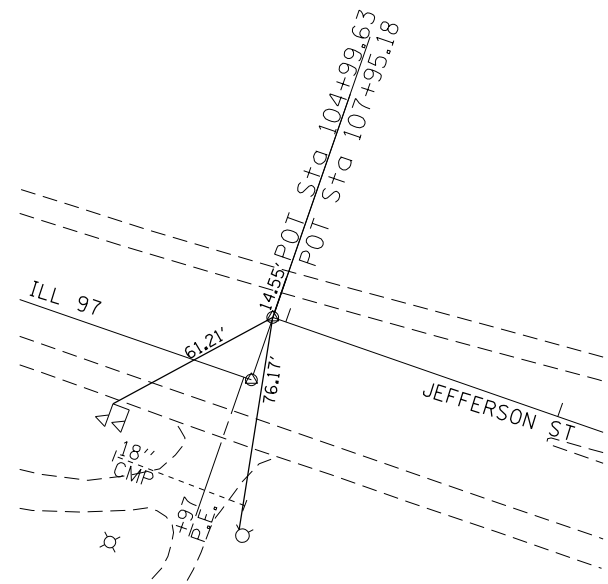
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES & BENCHMARKS
FAP 662/67 (IL 4/97)**

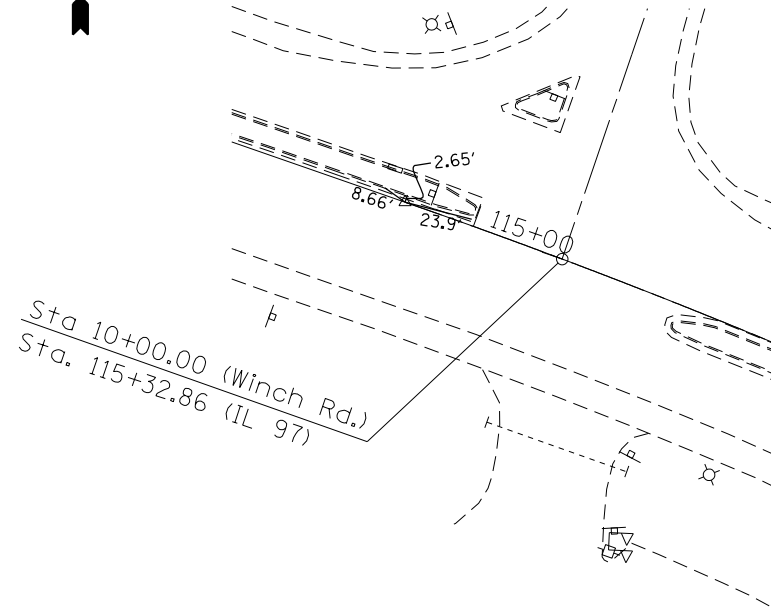
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	32
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



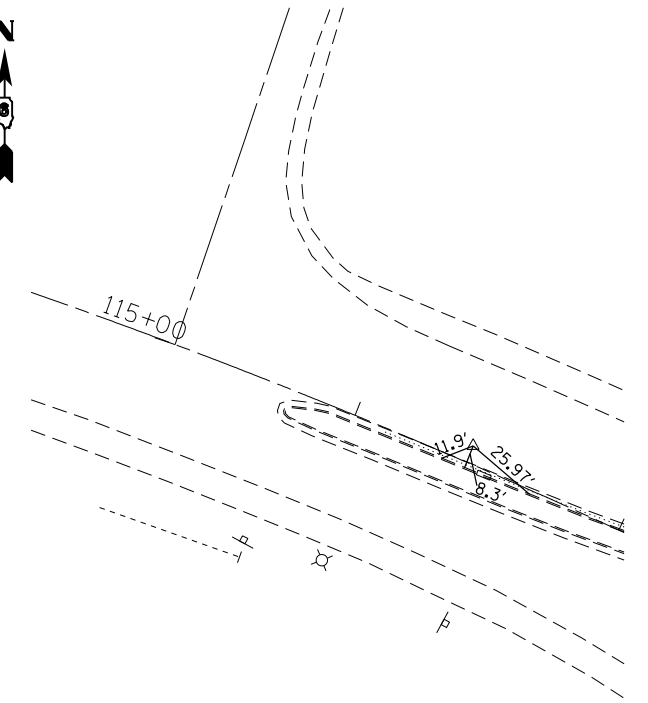
POT STA. 107+95.18

PK NAIL IN CHSLD "X"



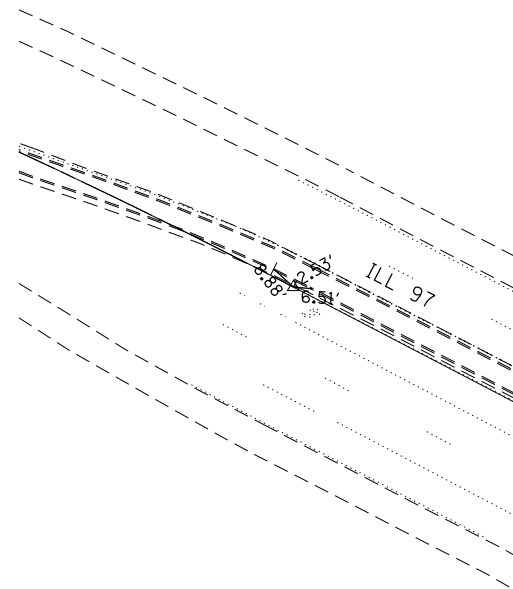
PC STA. 114+74.80

STAR DRILL IN CHSLD "X"



PI STA. 116+42.19

STAR DRILL IN CHSLD "X"



PT STA. 118+08.99

STAR DRILL IN CHSLD "X"

BM 2A - CHISELED "□" ON N.W. SLOPE WALL STR. NO. 084-0180
JEFFERSON - E. OF VETERANS ELEV. 539.67' (IDOT)

BM RSI - CHISELED "+" ON CENTER INLET 0.5' RT. STA. 231+48
ELEV. 542.09'

IDOT
BM 507 - CHISELED "□" N.E. COR. BRIDGE 58.6' LT. STA. 238+36
ELEV. 549.68'

IDOT
BM 506 - CHISELED "□" S.E. COR. BRIDGE 58.4' LT. STA. 241+03
ELEV. 551.11'

BM RSI 2 - CHISELED "+" ON CENTER INLET 0.0' RT.
STA. 246+22 ELEV. 549.96'

BM RSI 3 - CHISELED "□" ON ISLAND 6.1' LT. STA. 255.97
ELEV. 581.40'

BM 507 - CHISELED "□" ON HEADWALL 94.0' LT.
STA. 256+37 ELEV. 579.17'

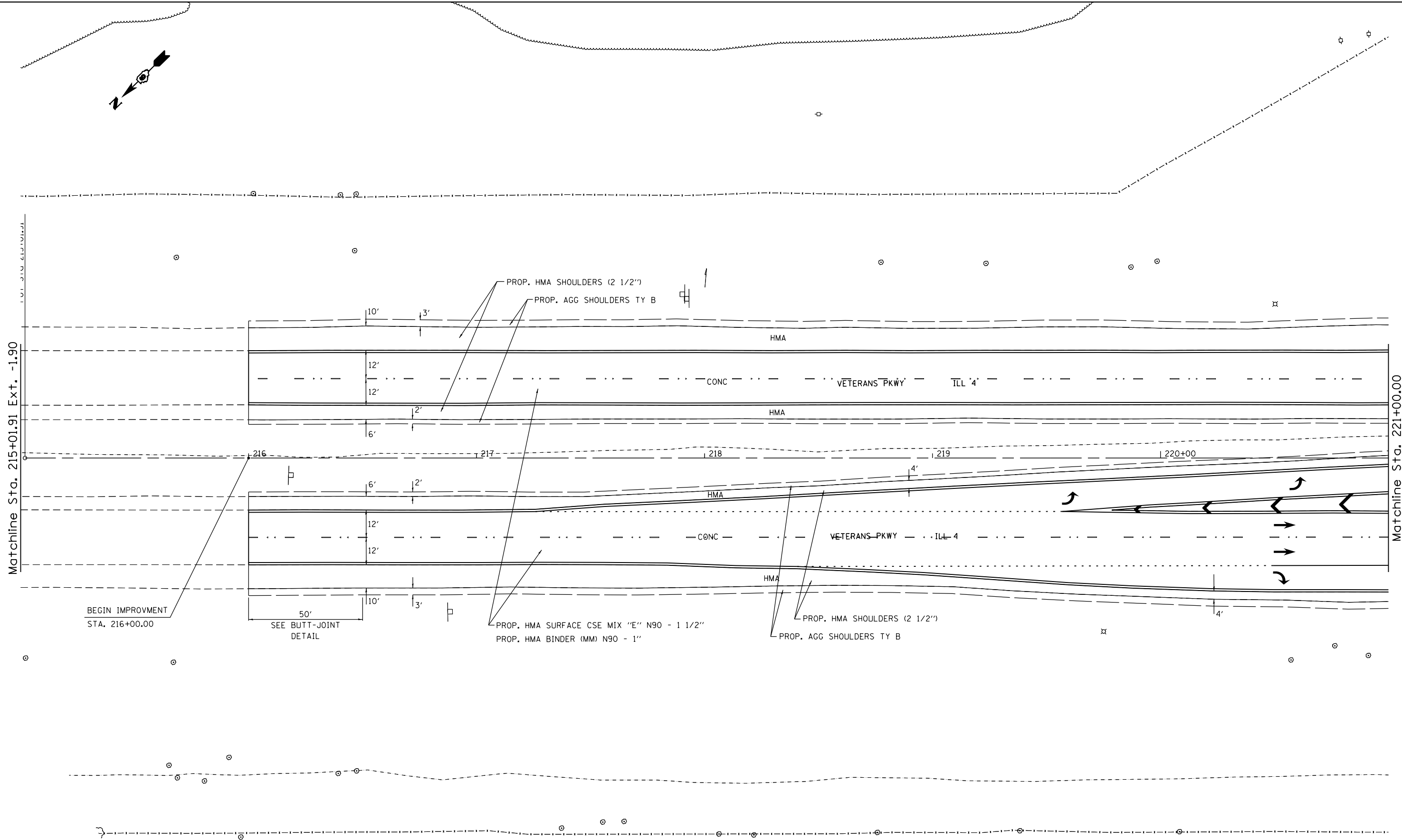
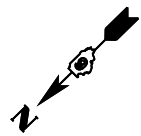
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES & BENCHMARKS
FAP 66267 (IL 4/97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	33
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



SPRINGFIELD

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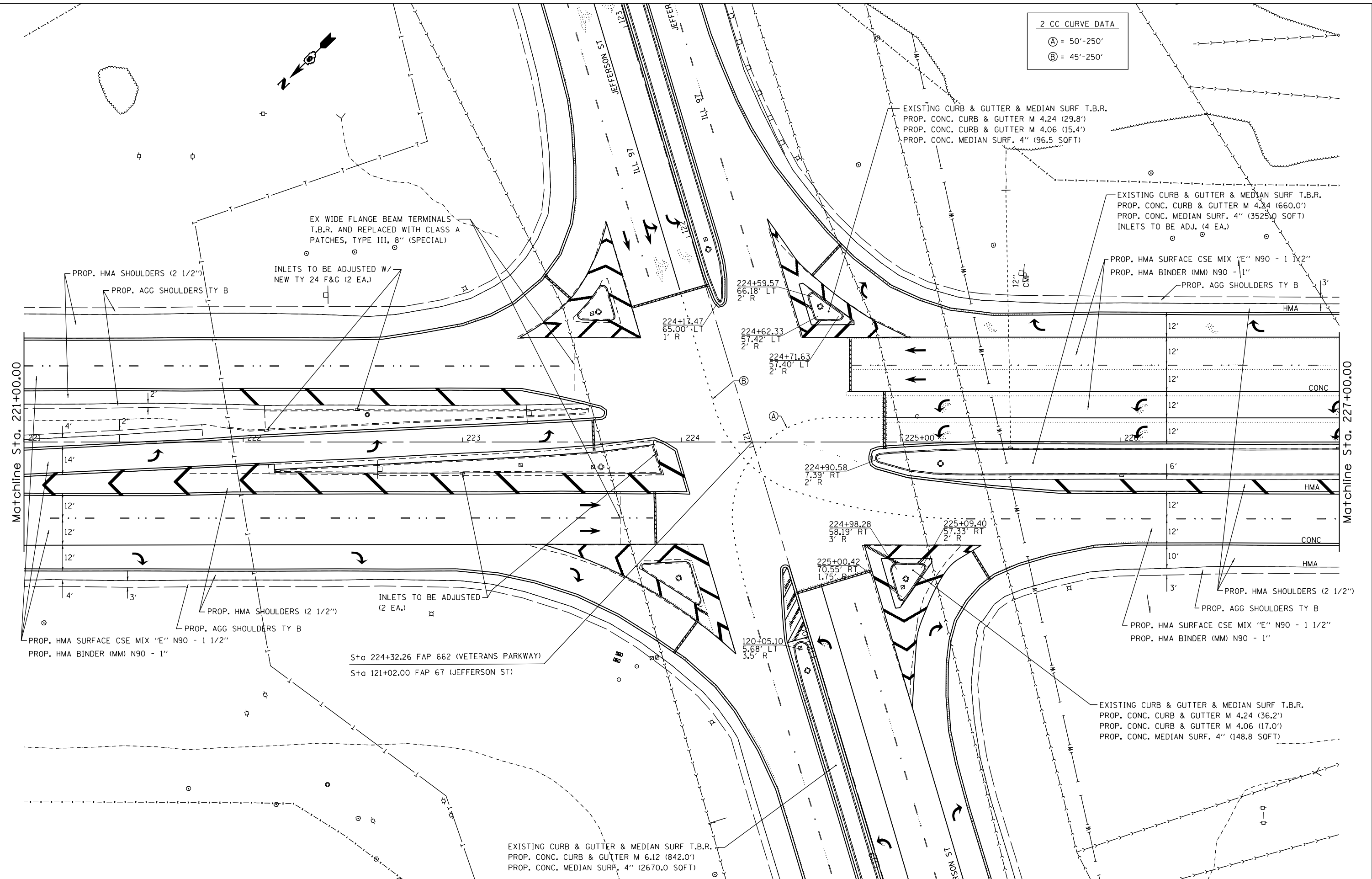
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
FAP 662 (IL 4)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	34
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

2 CC CURVE DATA	
(A)	= 50'-250'
(B)	= 45'-250'

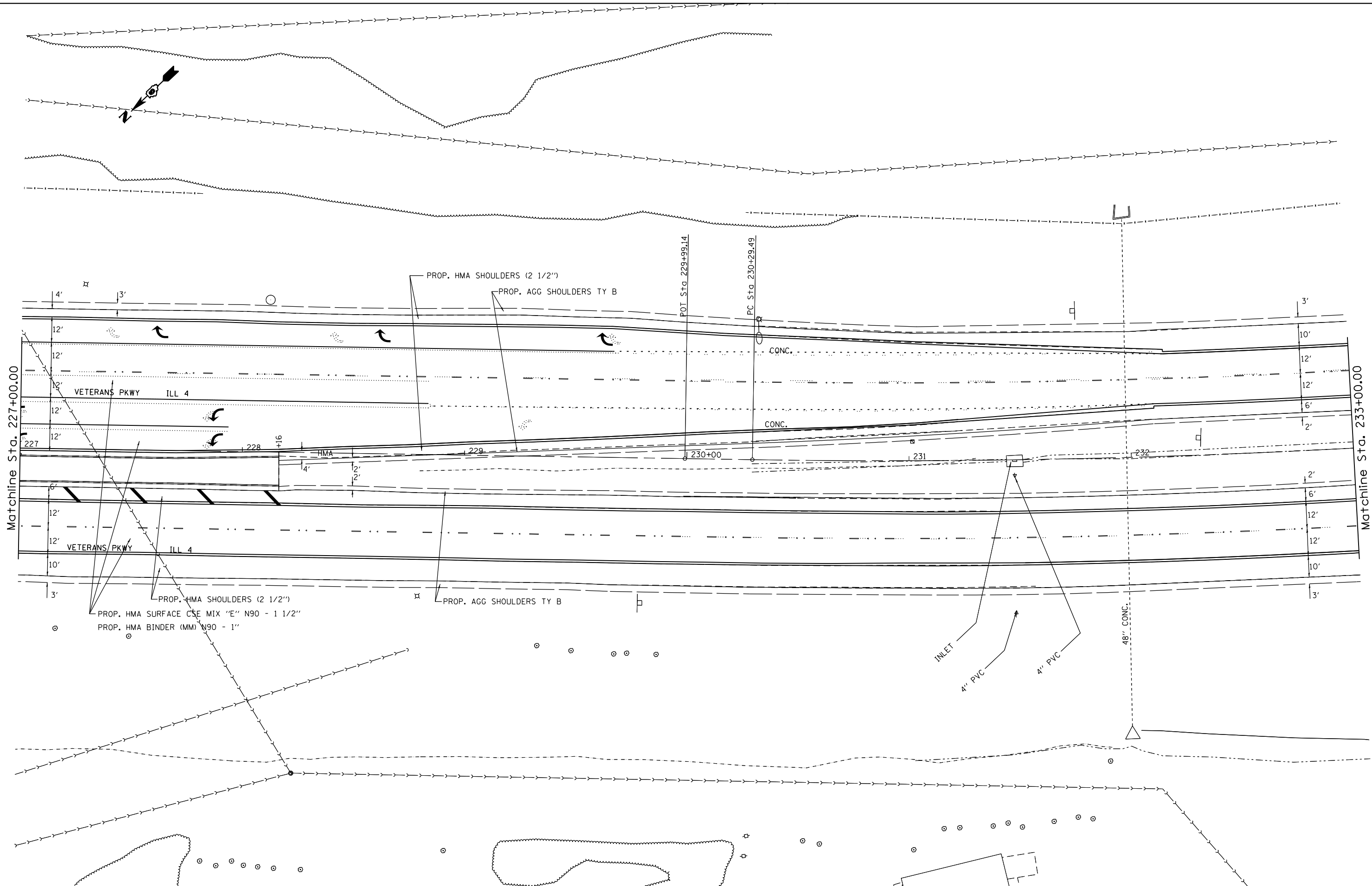


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 662 (IL 4)			1(RS),2(RS),5(RS-6)	SANGAMON	116	35
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.

CONTRACT NO. 72F23		ILLINOIS FED. AID PROJECT	
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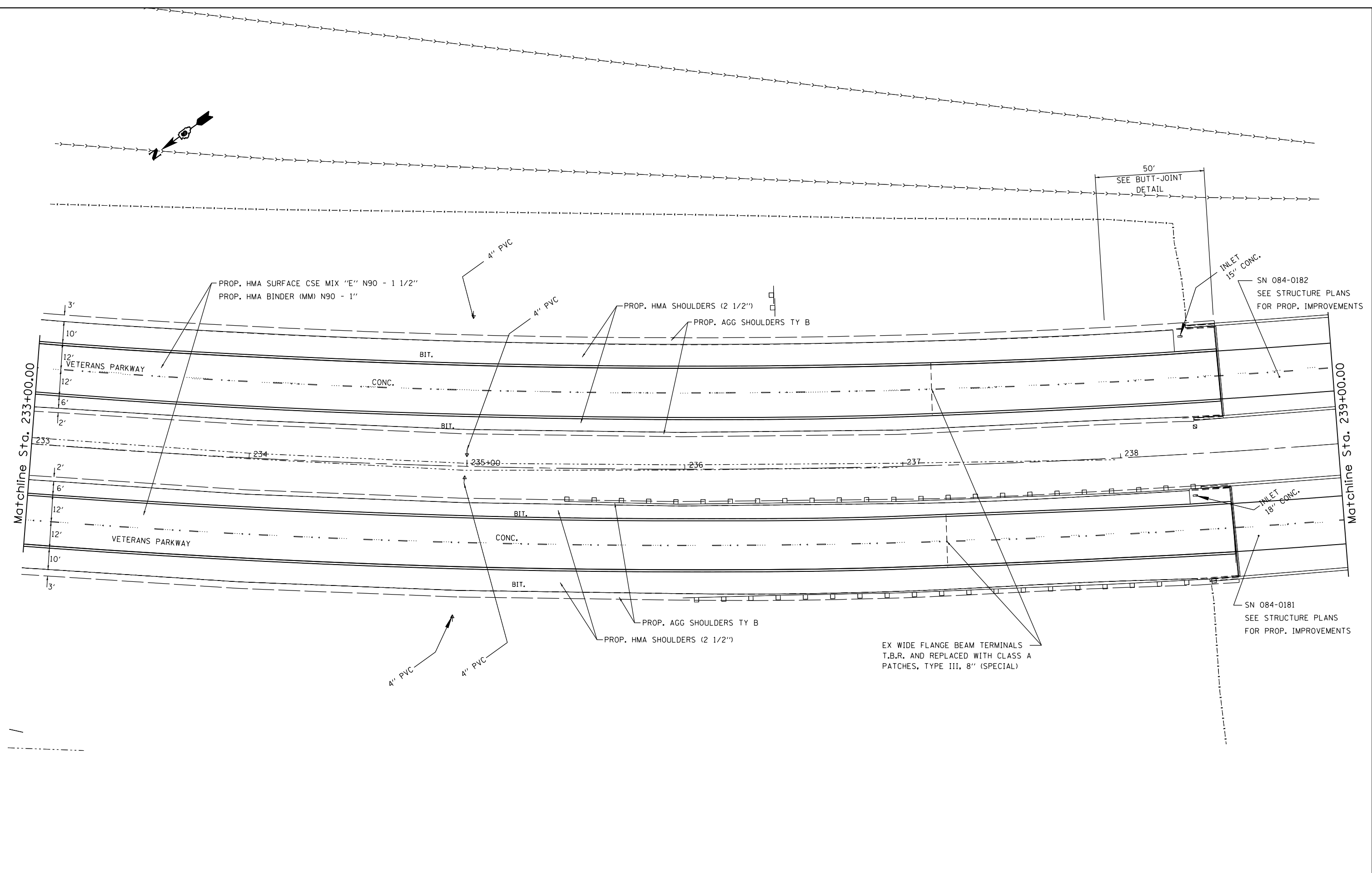


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 662 (IL 4)				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	36
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



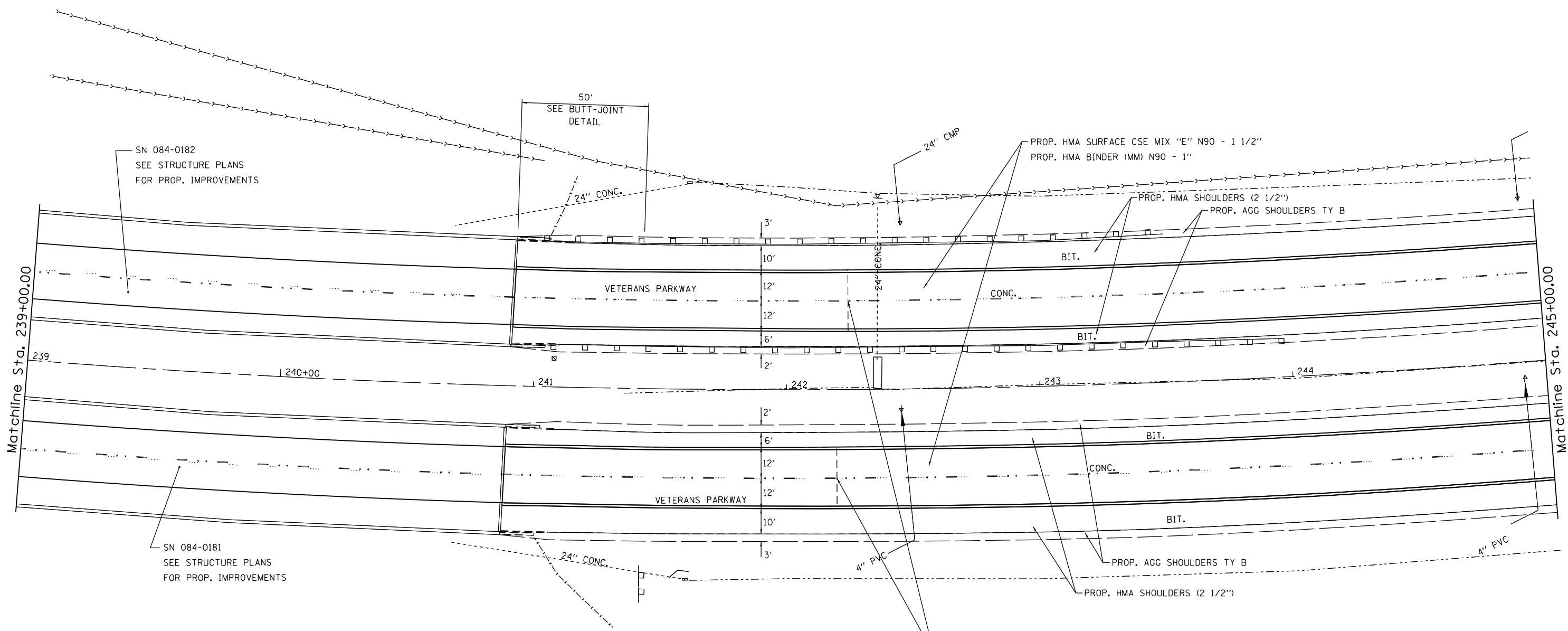
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	37
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



EX WIDE FLANGE BEAM TERMINALS
T.B.R. AND REPLACED WITH CLASS A
PATCHES, TYPE III, 8" (SPECIAL)

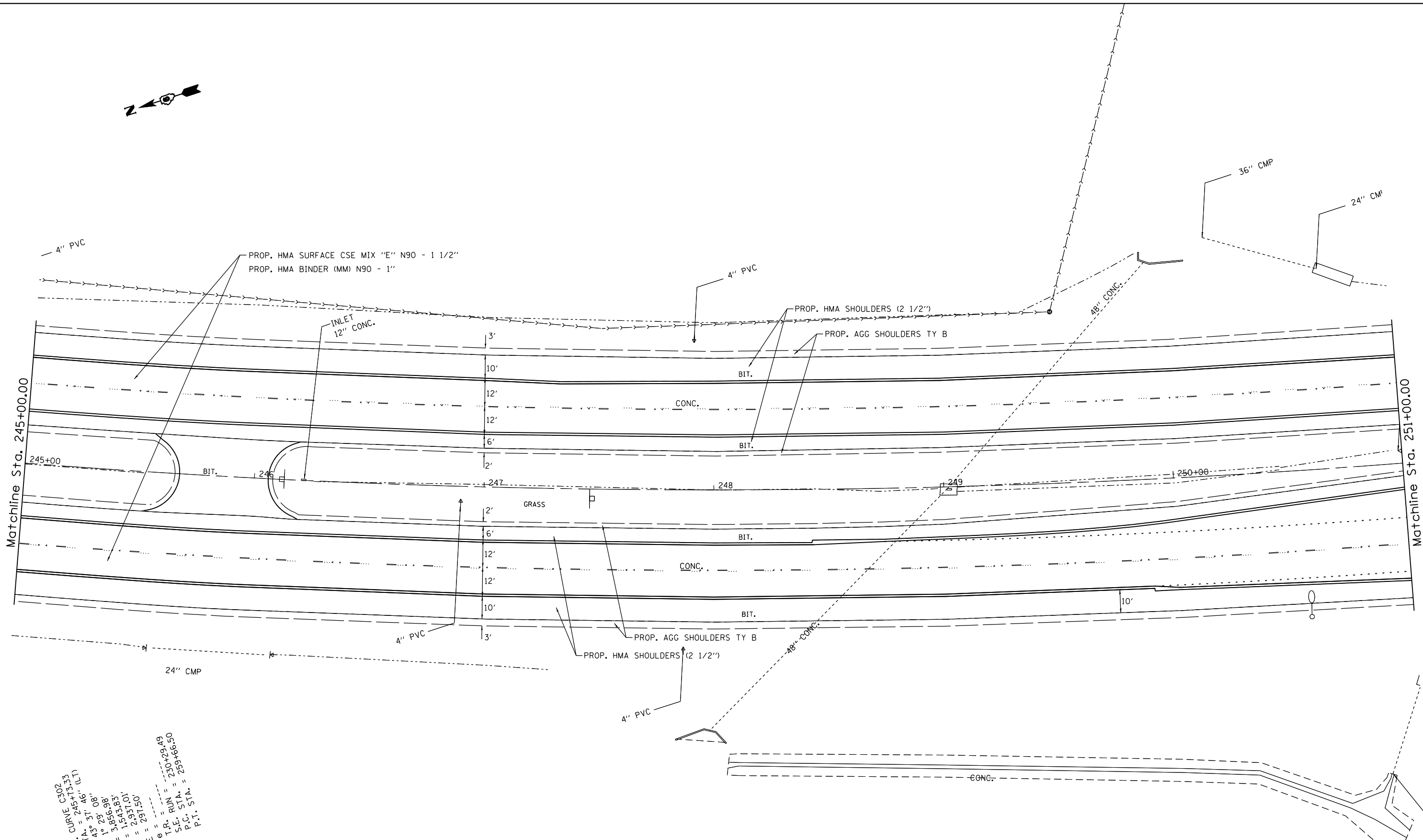
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	38
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



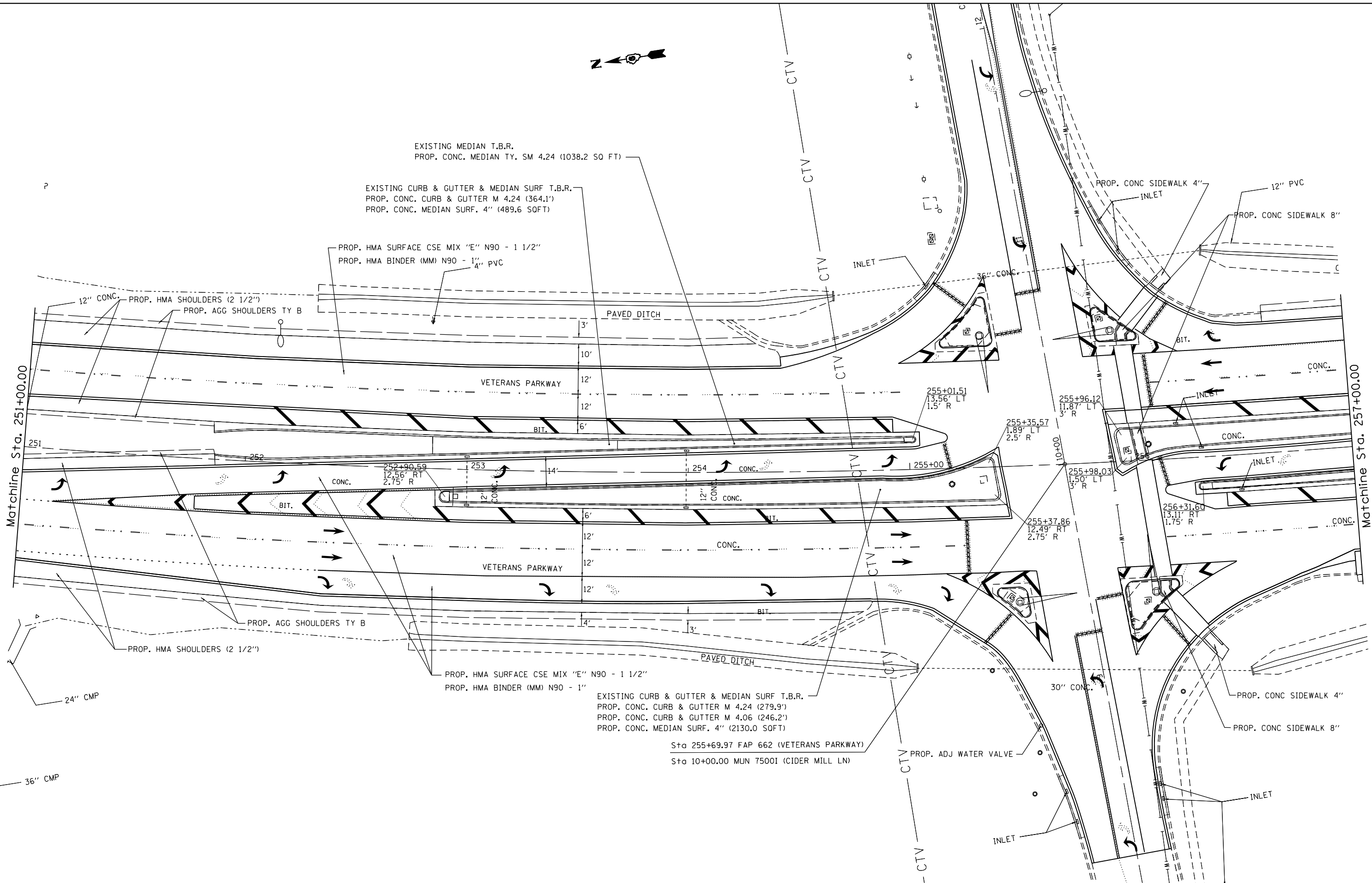
EXIST. CURVE C5502
 P.I. STA. = 245+13.23
 Δ = 45° 31' 08"
 D = 1° 29' 08"
 R = 3,856.83'
 T = 1,543.83'
 L = 2,931.01'
 E = 291.50'
 θ = 29.49°
 T.P. RUN = 230+29.49
 S.E. STA. = 259+66.50
 P.C. STA. = 259+66.50
 P.T. STA. = 259+66.50

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS			
FAP 662 (IL 4)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	39
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



EXISTING MEDIAN T.B.R.
 PROP. CONC. MEDIAN TY. SM 4.24 (1038.2 SQ FT)

EXISTING CURB & GUTTER & MEDIAN SURF T.B.R.
 PROP. CONC. CURB & GUTTER M 4.24 (364.1')
 PROP. CONC. MEDIAN SURF. 4" (489.6 SQFT)

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 1 1/4" PVC

12" CONC. PROP. HMA SHOULDERS (2 1/2")
 PROP. AGG SHOULDERS TY B

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 1"

EXISTING CURB & GUTTER & MEDIAN SURF T.B.R.
 PROP. CONC. CURB & GUTTER M 4.24 (279.9')
 PROP. CONC. CURB & GUTTER M 4.06 (246.2')
 PROP. CONC. MEDIAN SURF. 4" (2130.0 SQFT)

Sta 255+69.97 FAP 662 (VETERANS PARKWAY)
 Sta 10+00.00 MUN 75001 (CIDER MILL LN)

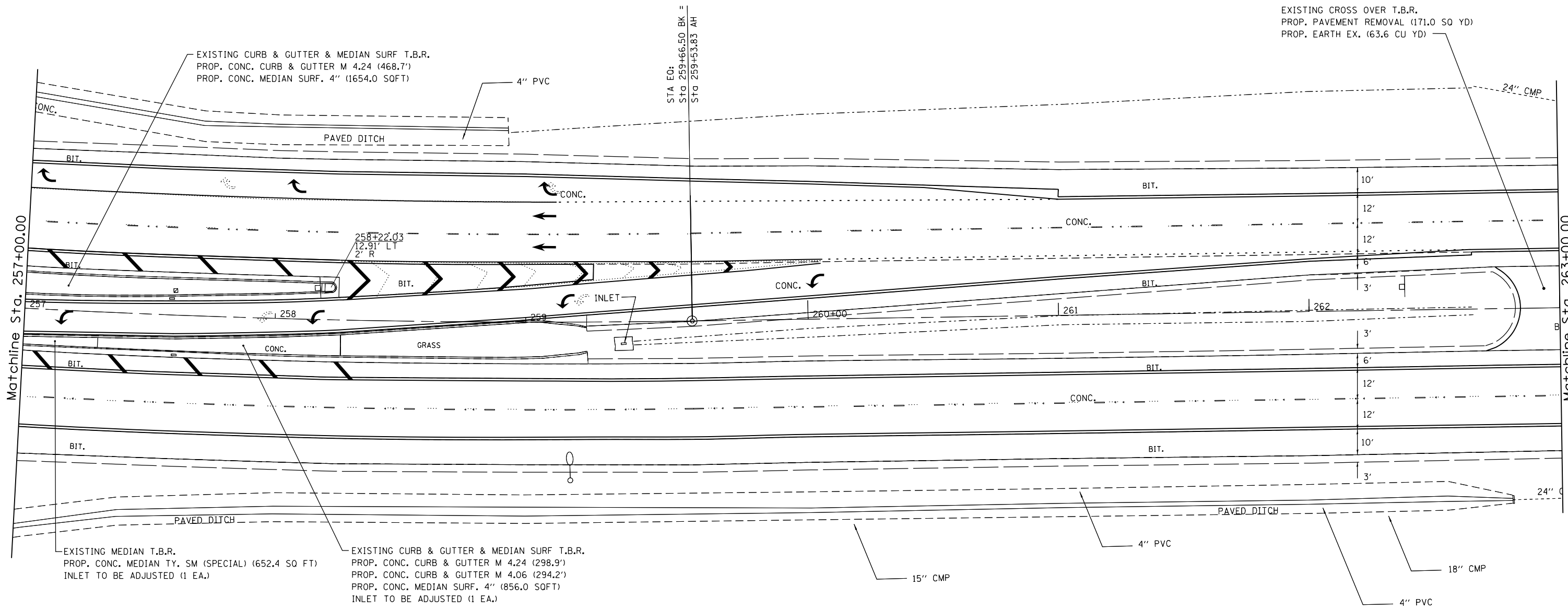
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 662 (IL 4)**

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SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	40
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				



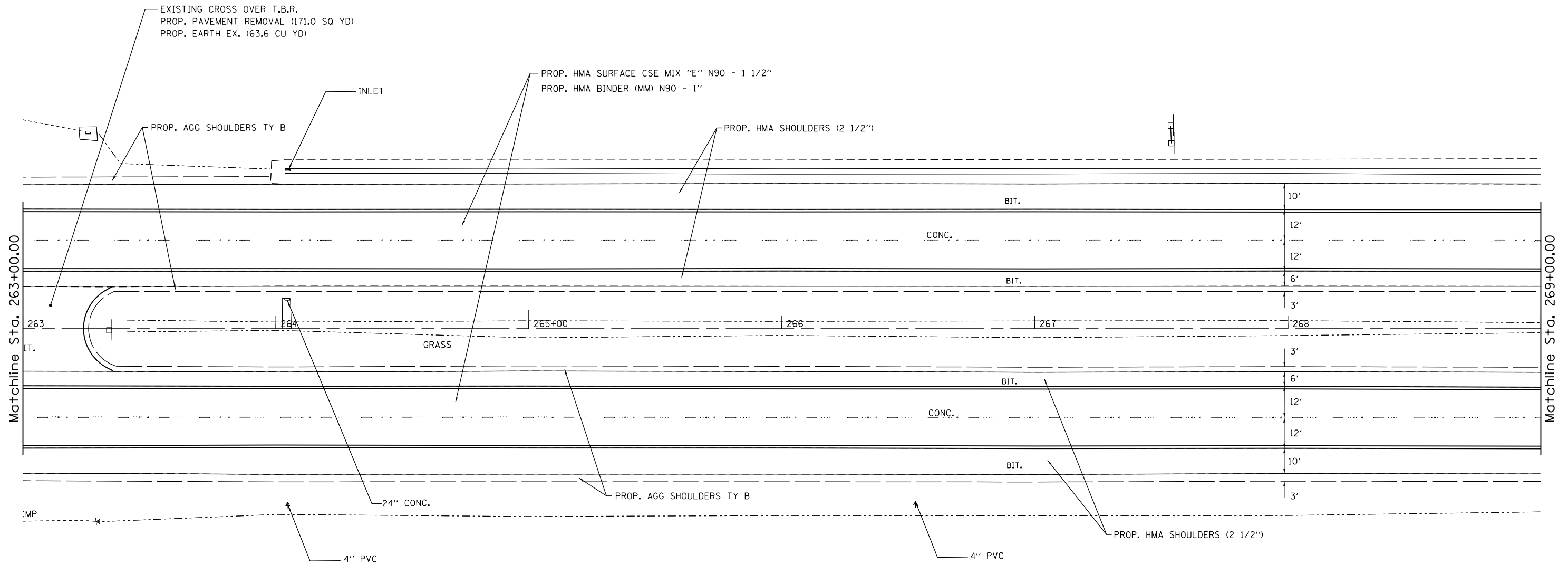
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	41
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



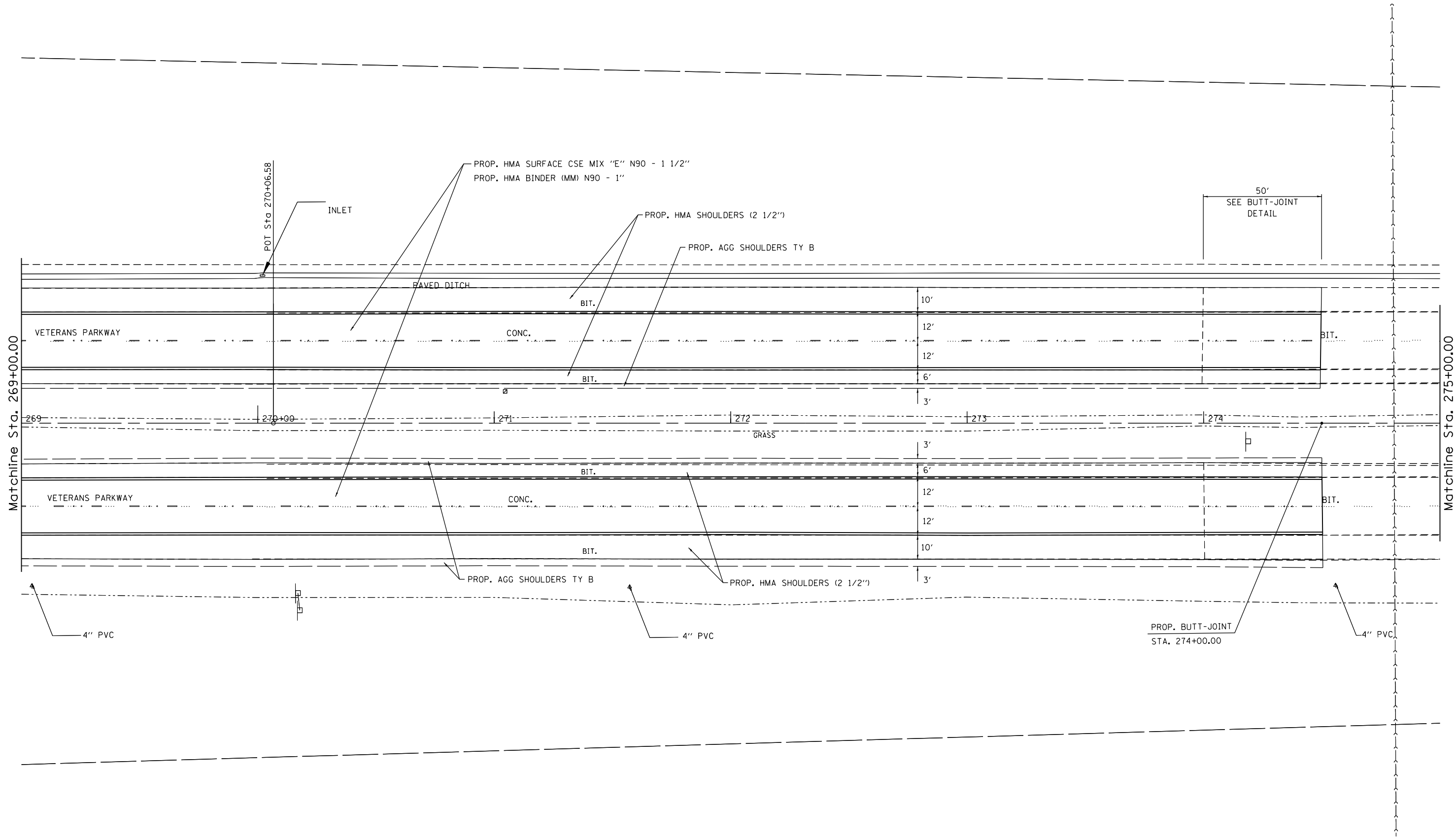
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	42
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



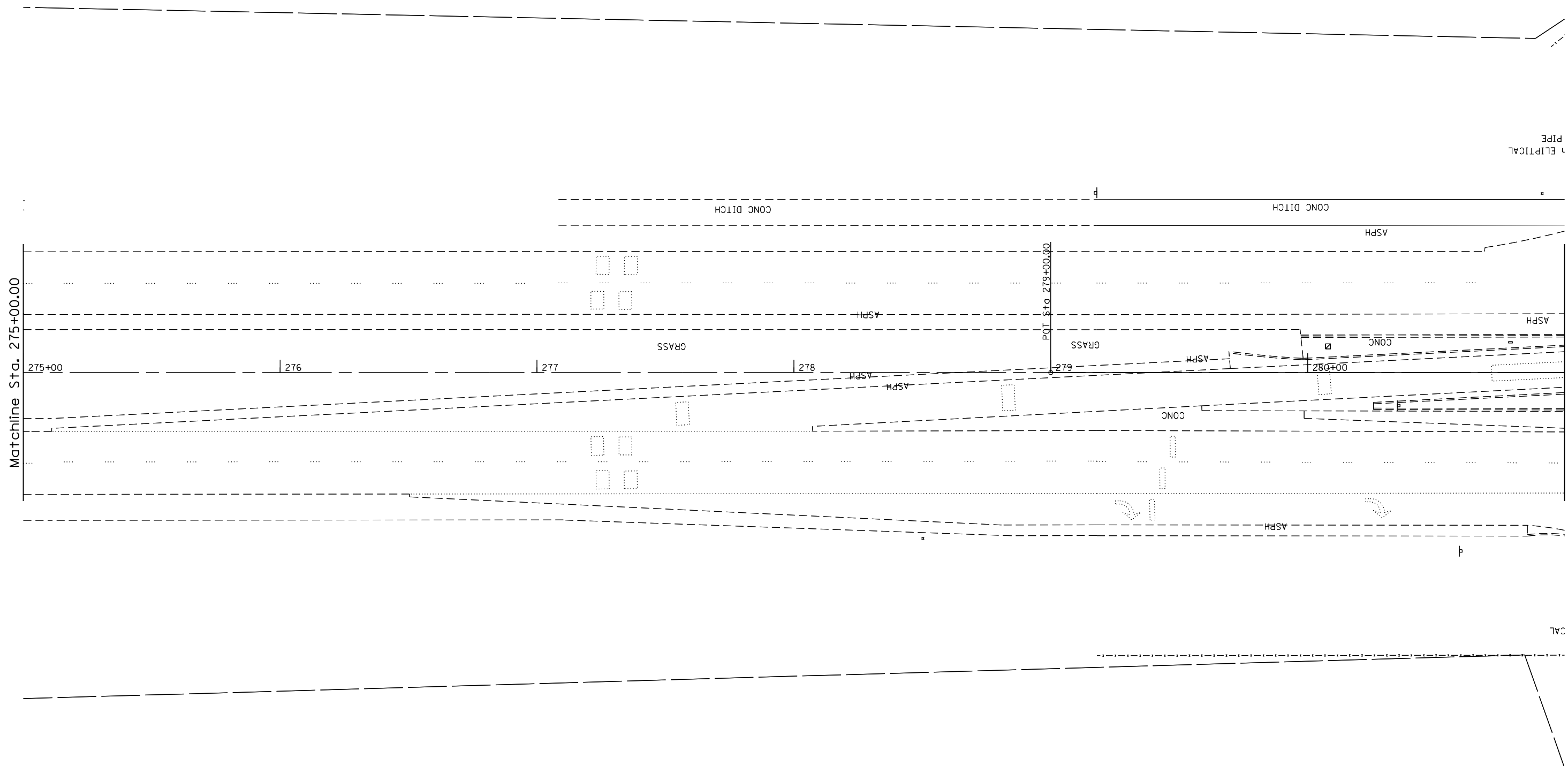
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

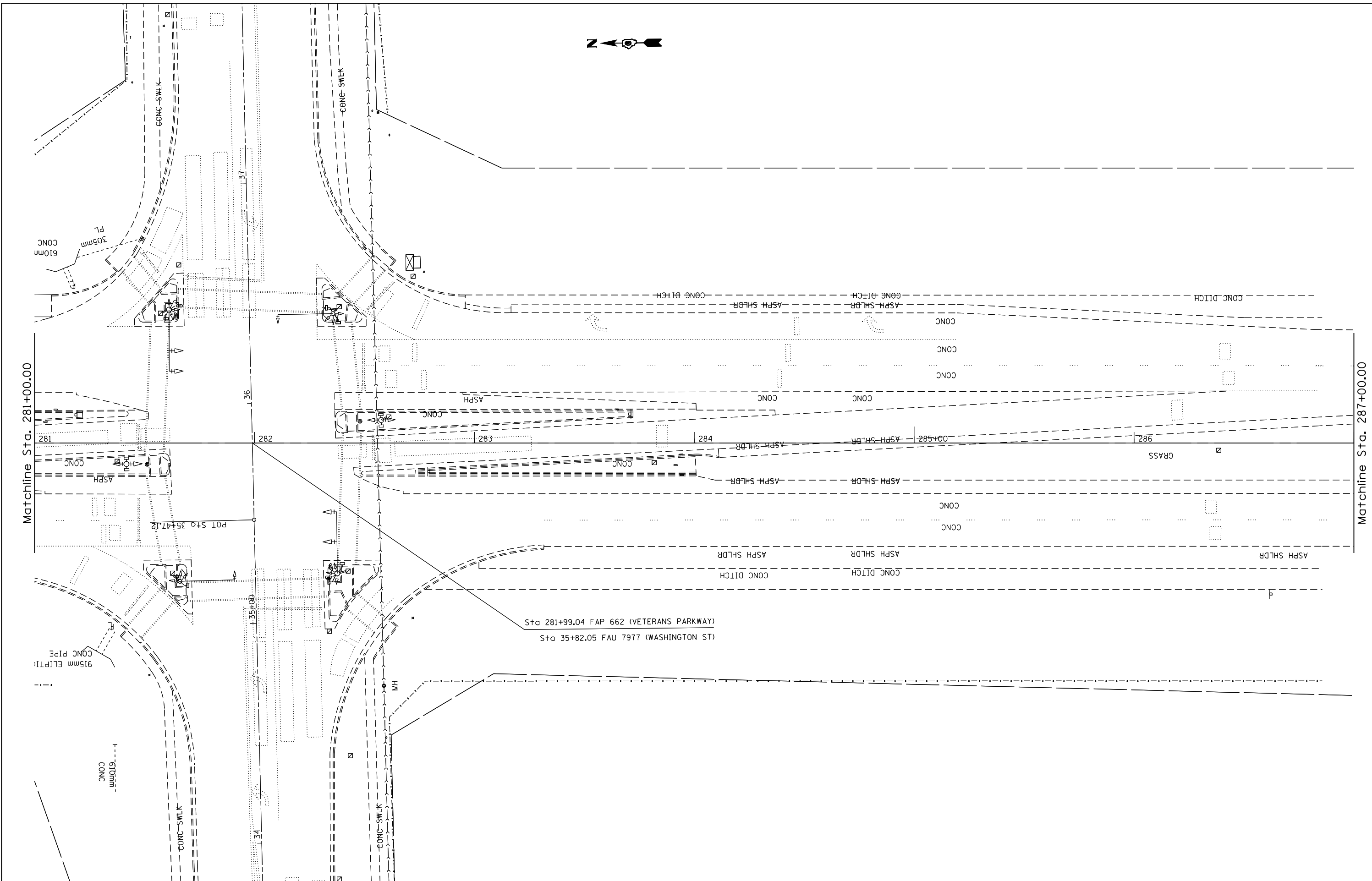
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••	1(RS),2(RS),5(RS-6)	SANGAMON	116	43
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 662 (IL 4)			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	116	44
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				





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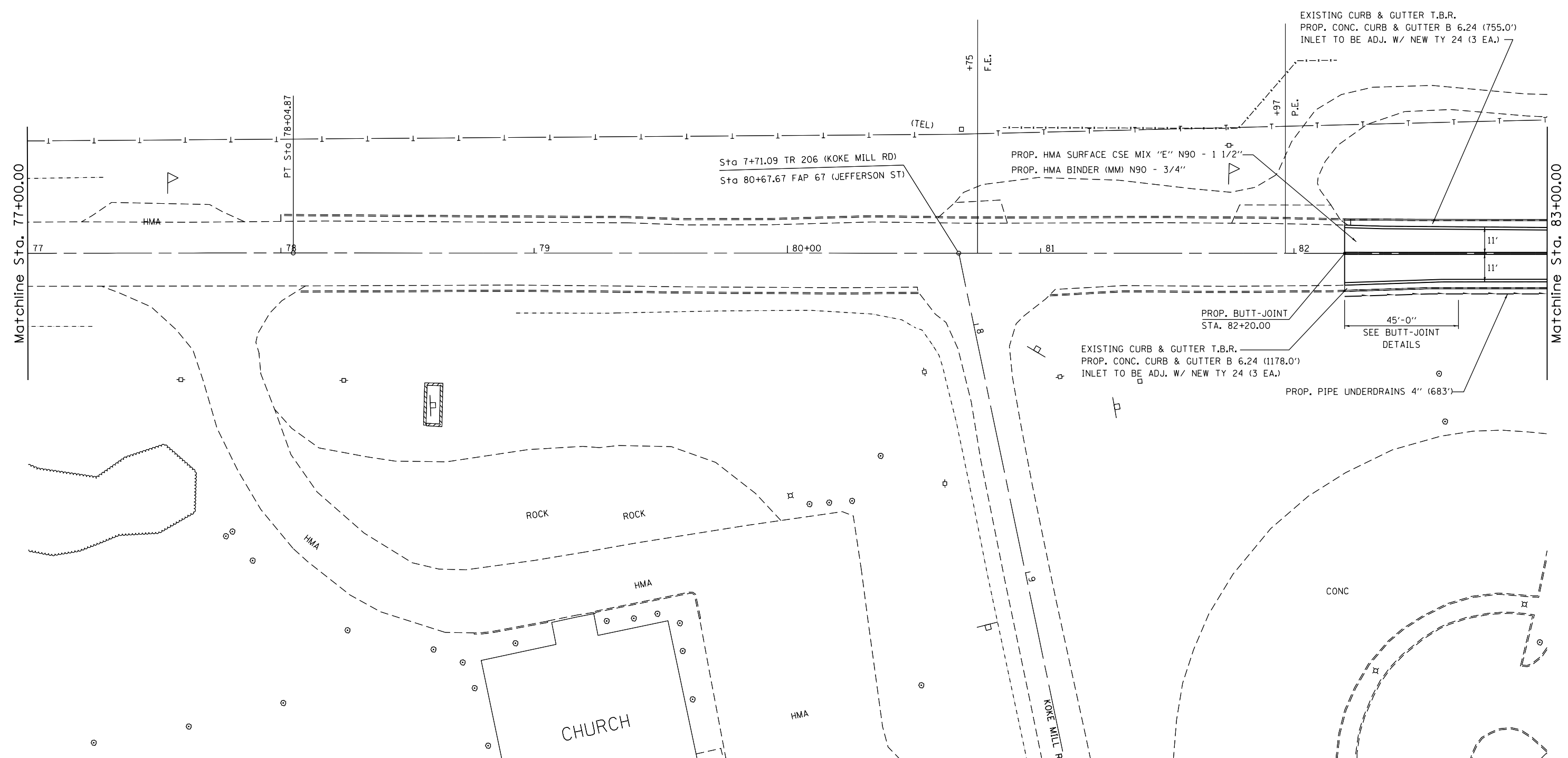
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 662 (IL 4)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	45
CONTRACT NO.			116	72F23
ILLINOIS FED. AID PROJECT				



(TEL)  (TEL)
 (TEL)  (TEL)



Matchline Sta. 77+00.00

Matchline Sta. 83+00.00

Sta 7+71.09 TR 206 (KOKE MILL RD)
 Sta 80+67.67 FAP 67 (JEFFERSON ST)

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 3/4"

EXISTING CURB & GUTTER T.B.R.
 PROP. CONC. CURB & GUTTER B 6.24 (755.0')
 INLET TO BE ADJ. W/ NEW TY 24 (3 EA.)

PROP. BUTT-JOINT
 STA. 82+20.00

EXISTING CURB & GUTTER T.B.R.
 PROP. CONC. CURB & GUTTER B 6.24 (1178.0')
 INLET TO BE ADJ. W/ NEW TY 24 (3 EA.)

PROP. PIPE UNDERDRAINS 4" (683')

ROCK

CHURCH

CONC

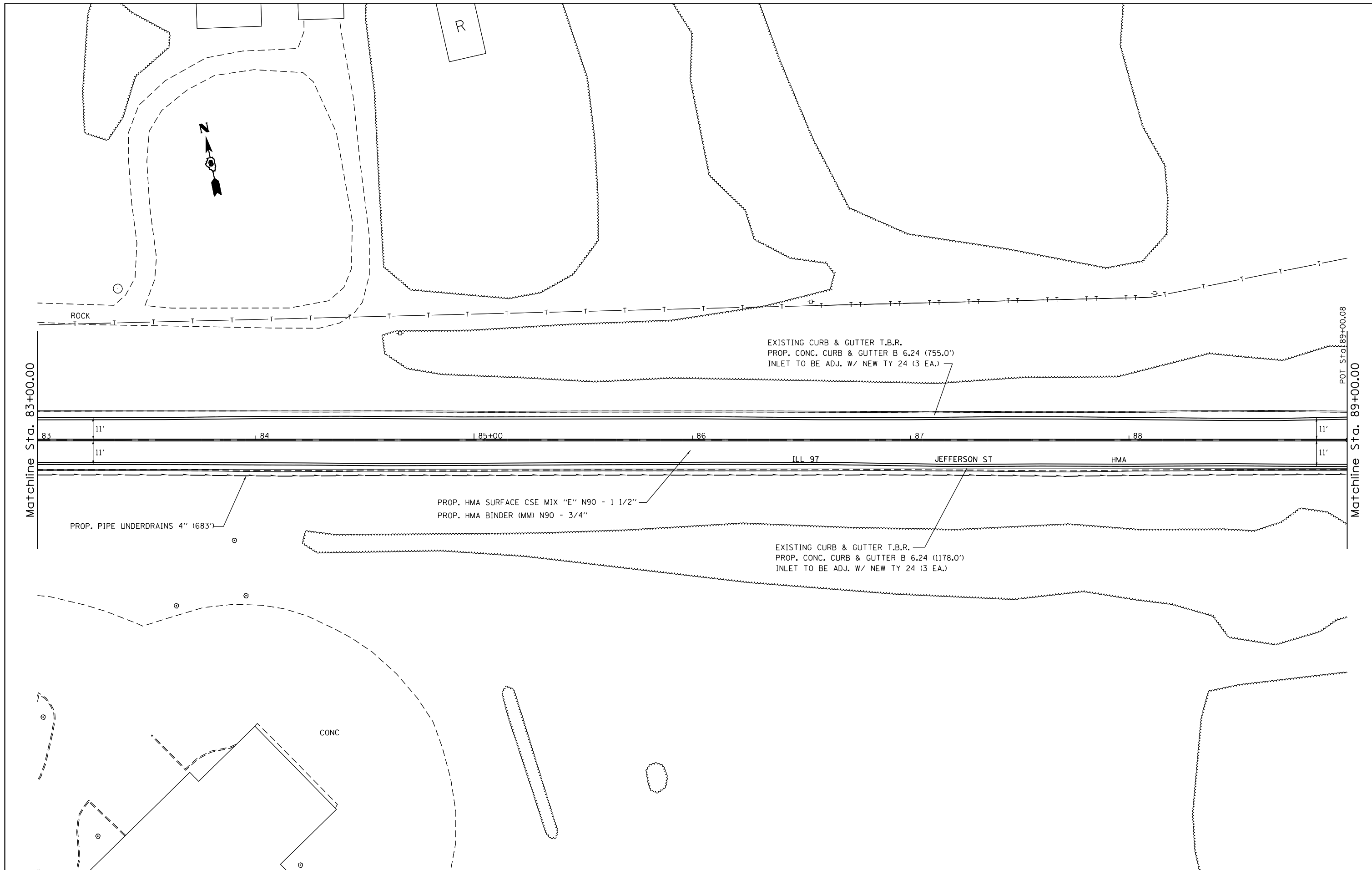
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	116	46
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



Matchline Sta. 83+00.00

POT Sta. 89+00.08
Matchline Sta. 89+00.00

EXISTING CURB & GUTTER T.B.R.
PROP. CONC. CURB & GUTTER B 6.24 (755.0')
INLET TO BE ADJ. W/ NEW TY 24 (3 EA.)

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
PROP. HMA BINDER (MM) N90 - 3/4"

EXISTING CURB & GUTTER T.B.R.
PROP. CONC. CURB & GUTTER B 6.24 (1178.0')
INLET TO BE ADJ. W/ NEW TY 24 (3 EA.)

PROP. PIPE UNDERDRAINS 4" (683')

CONC

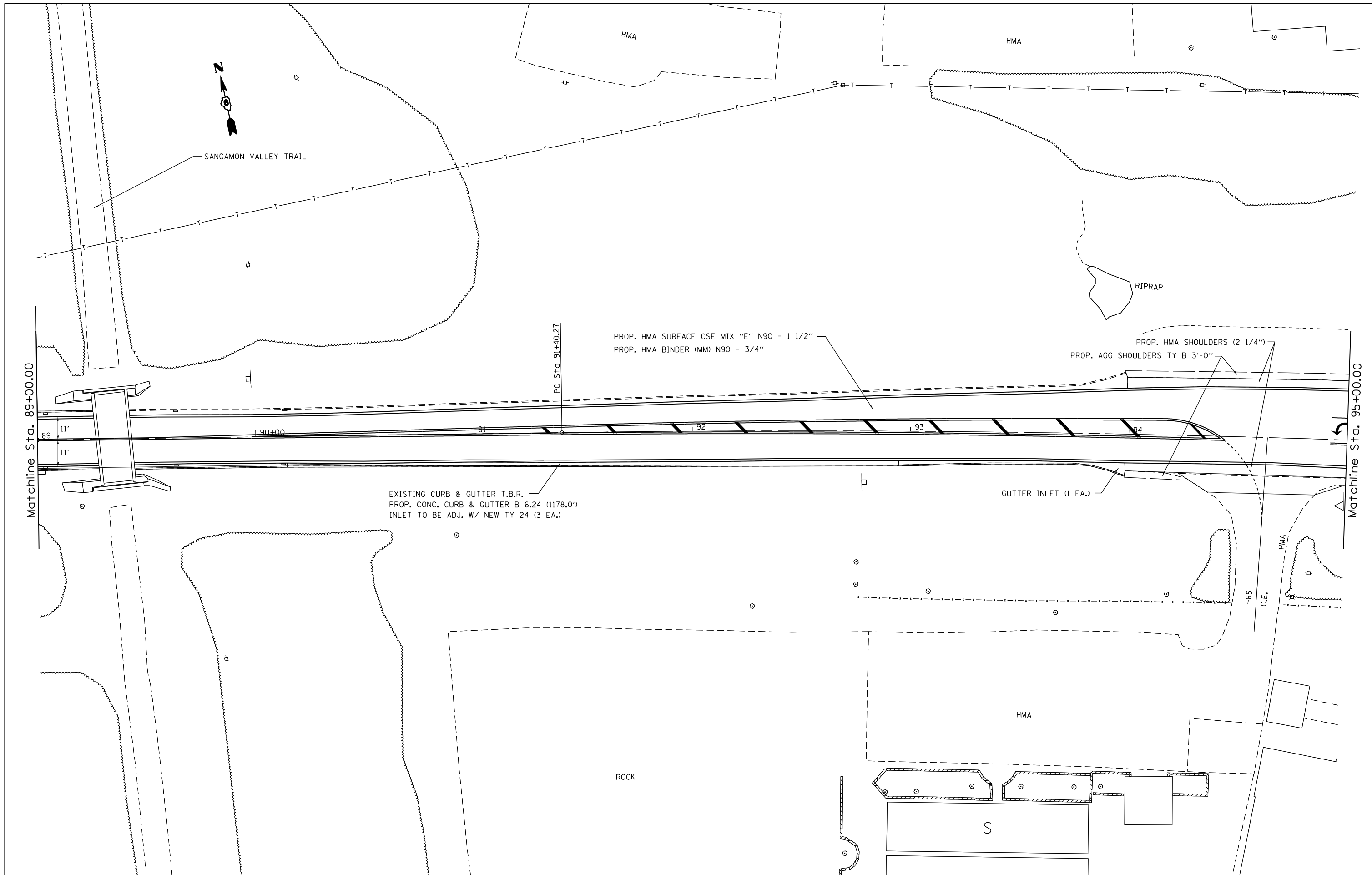
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	47
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F23	



PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 3/4"

PROP. HMA SHOULDERS (2 1/4")
 PROP. AGG SHOULDERS TY B 3'-0"

EXISTING CURB & GUTTER T.B.R.
 PROP. CONC. CURB & GUTTER B 6.24 (1178.0')
 INLET TO BE ADJ. W/ NEW TY 24 (3 EA.)

GUTTER INLET (1 EA.)

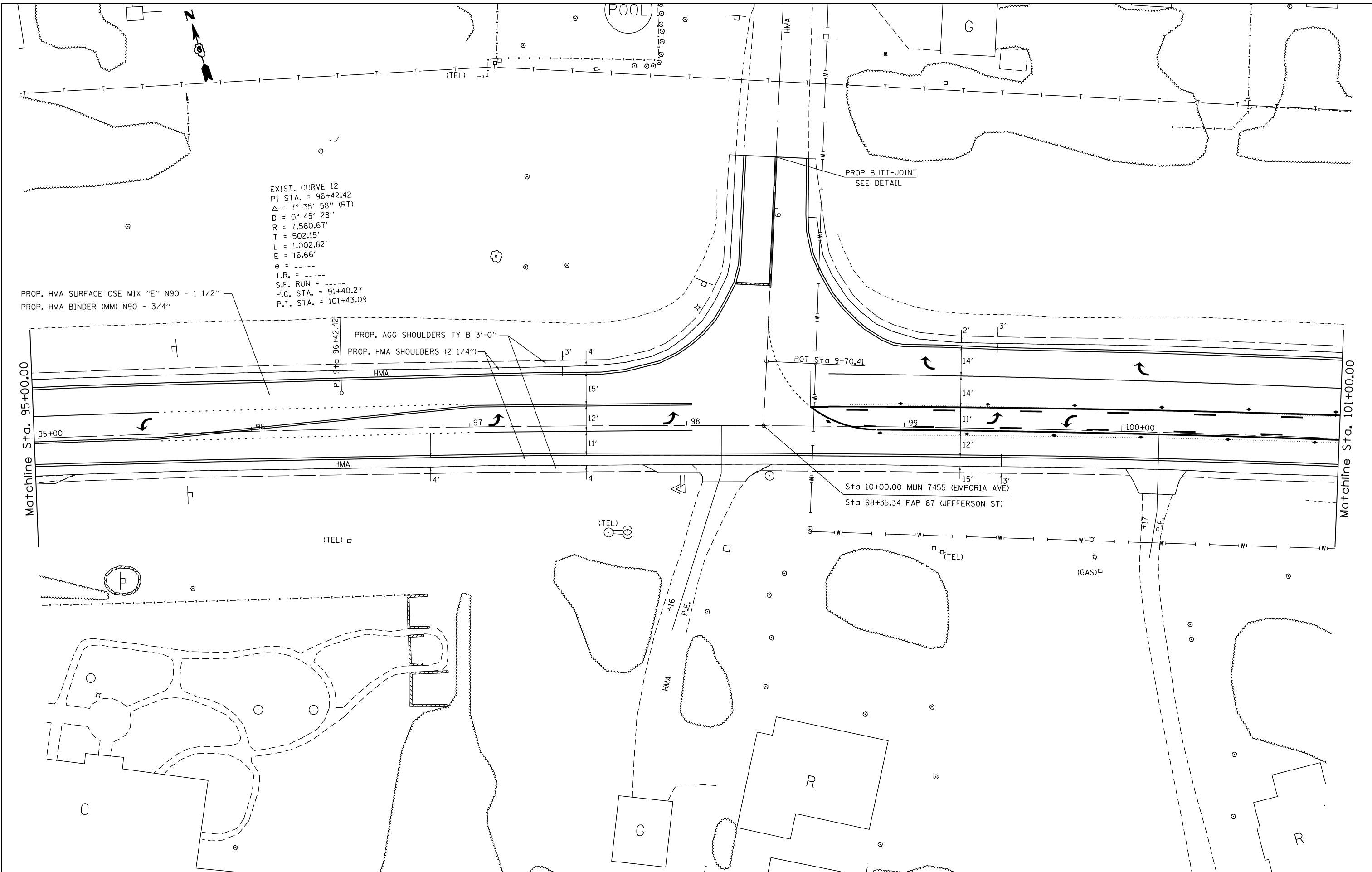
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:53PM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 67 (IL 97)**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	48
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



EXIST. CURVE 12
 PI STA. = 96+42.42
 $\Delta = 7^\circ 35' 58''$ (RT)
 $D = 0^\circ 45' 28''$
 $R = 7,560.67'$
 $T = 502.15'$
 $L = 1,002.82'$
 $E = 16.66'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 91+40.27
 P.T. STA. = 101+43.09

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 3/4"

PROP. AGG SHOULDERS TY B 3'-0"
 PROP. HMA SHOULDERS (2 1/4")

PROP BUTT-JOINT
 SEE DETAIL

Matchline Sta. 95+00.00

Matchline Sta. 101+00.00

Sta 10+00.00 MUN 7455 (EMPORIA AVE)
 Sta 98+35.34 FAP 67 (JEFFERSON ST)

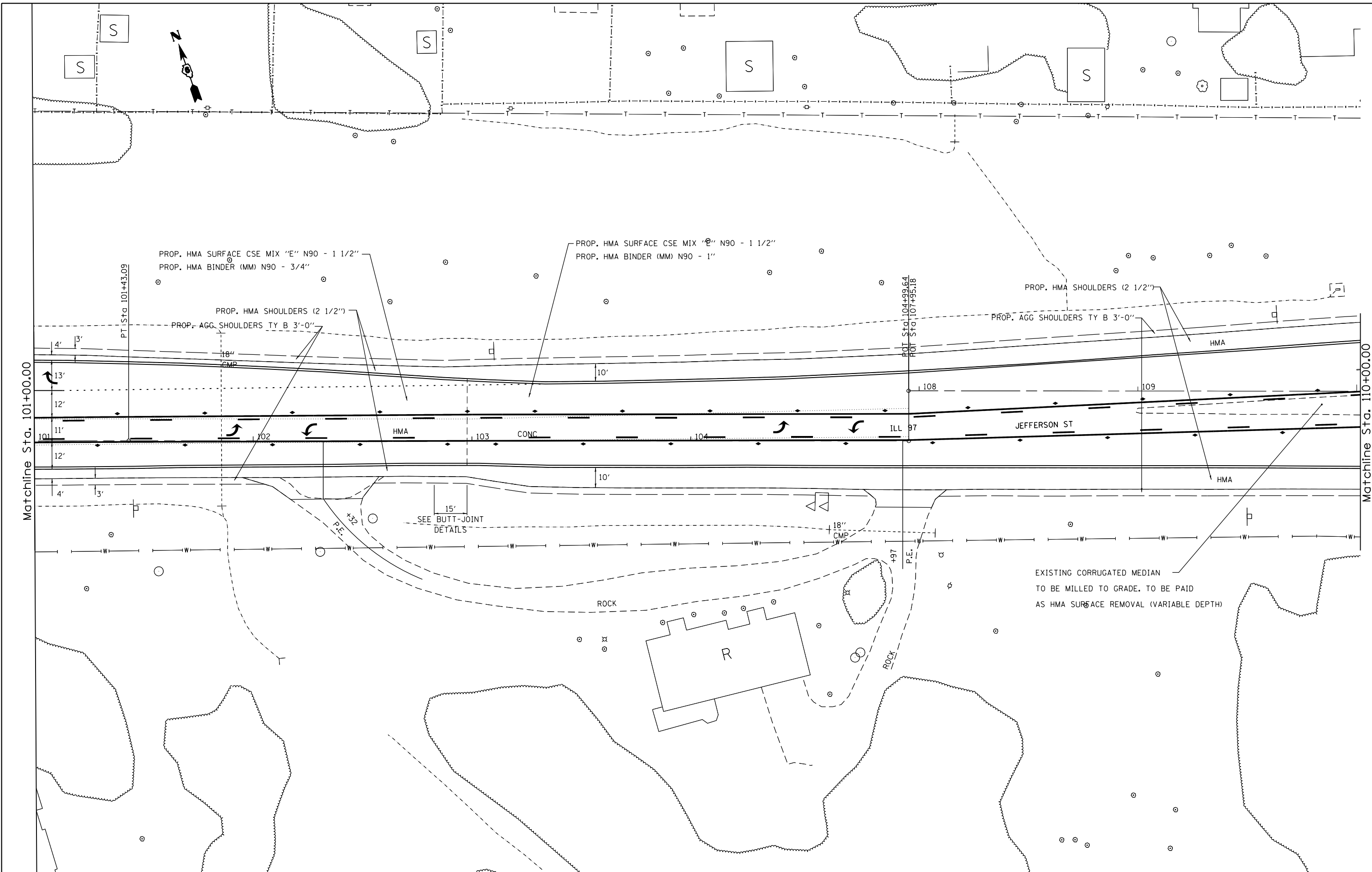
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Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:53PM	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	49
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:54PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	50
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F23	

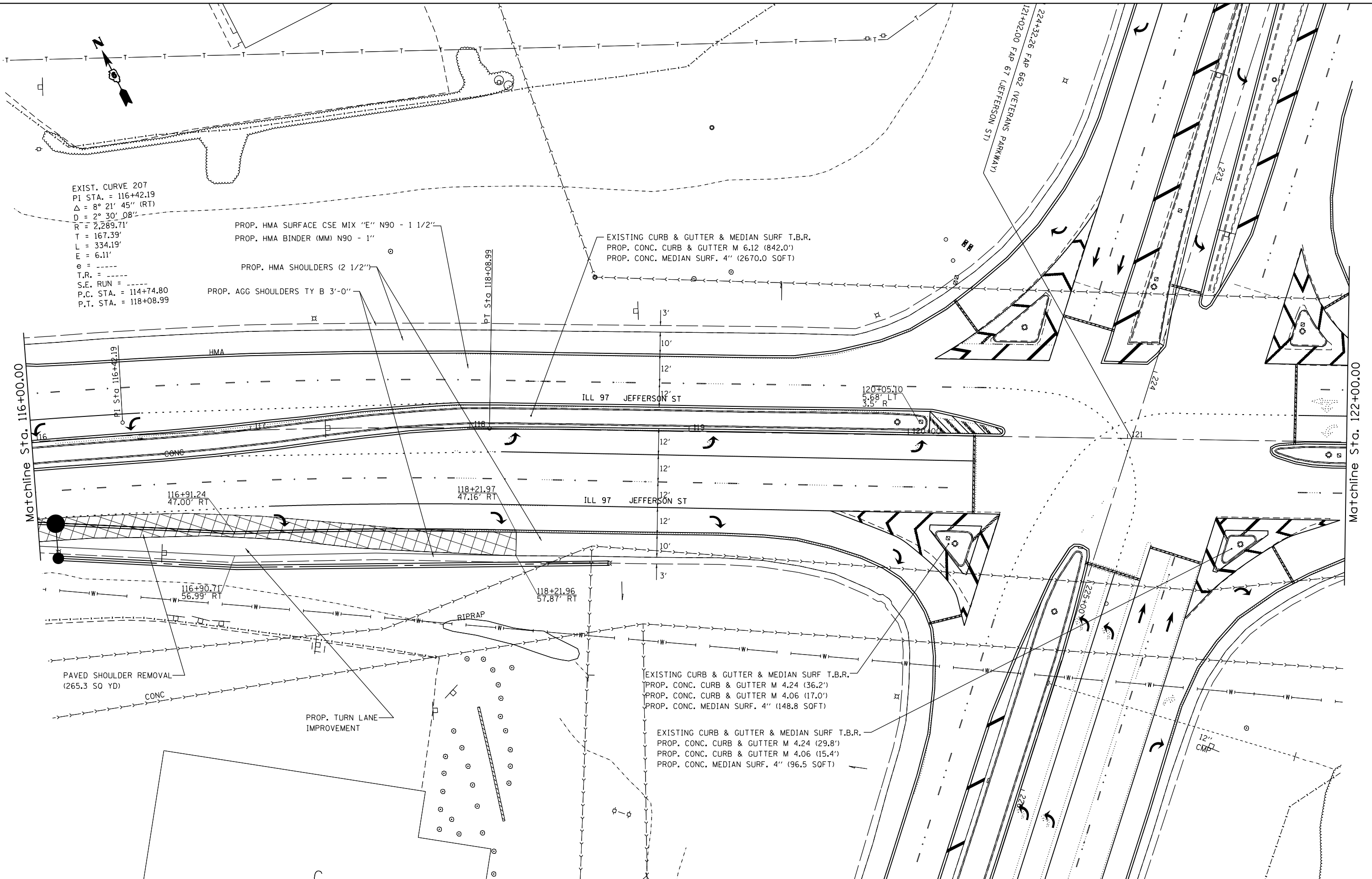
EXIST. CURVE 207
 P.I. STA. = 116+42.19
 $\Delta = 8^{\circ} 21' 45''$ (RT)
 $D = 2^{\circ} 30' 08''$
 $R = 2,289.71'$
 $T = 167.39'$
 $L = 334.19'$
 $E = 6.11'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 P.C. STA. = 114+74.80
 P.T. STA. = 118+08.99

PROP. HMA SURFACE CSE MIX "E" N90 - 1 1/2"
 PROP. HMA BINDER (MM) N90 - 1"
 PROP. HMA SHOULDERS (2 1/2")
 PROP. AGG SHOULDERS TY B 3'-0"

EXISTING CURB & GUTTER & MEDIAN SURF T.B.R.
 PROP. CONC. CURB & GUTTER M 6.12 (842.0')
 PROP. CONC. MEDIAN SURF. 4" (2670.0 SOFT)

EXISTING CURB & GUTTER & MEDIAN SURF T.B.R.
 PROP. CONC. CURB & GUTTER M 4.24 (36.2')
 PROP. CONC. CURB & GUTTER M 4.06 (17.0')
 PROP. CONC. MEDIAN SURF. 4" (148.8 SOFT)

EXISTING CURB & GUTTER & MEDIAN SURF T.B.R.
 PROP. CONC. CURB & GUTTER M 4.24 (29.8')
 PROP. CONC. CURB & GUTTER M 4.06 (15.4')
 PROP. CONC. MEDIAN SURF. 4" (96.5 SOFT)



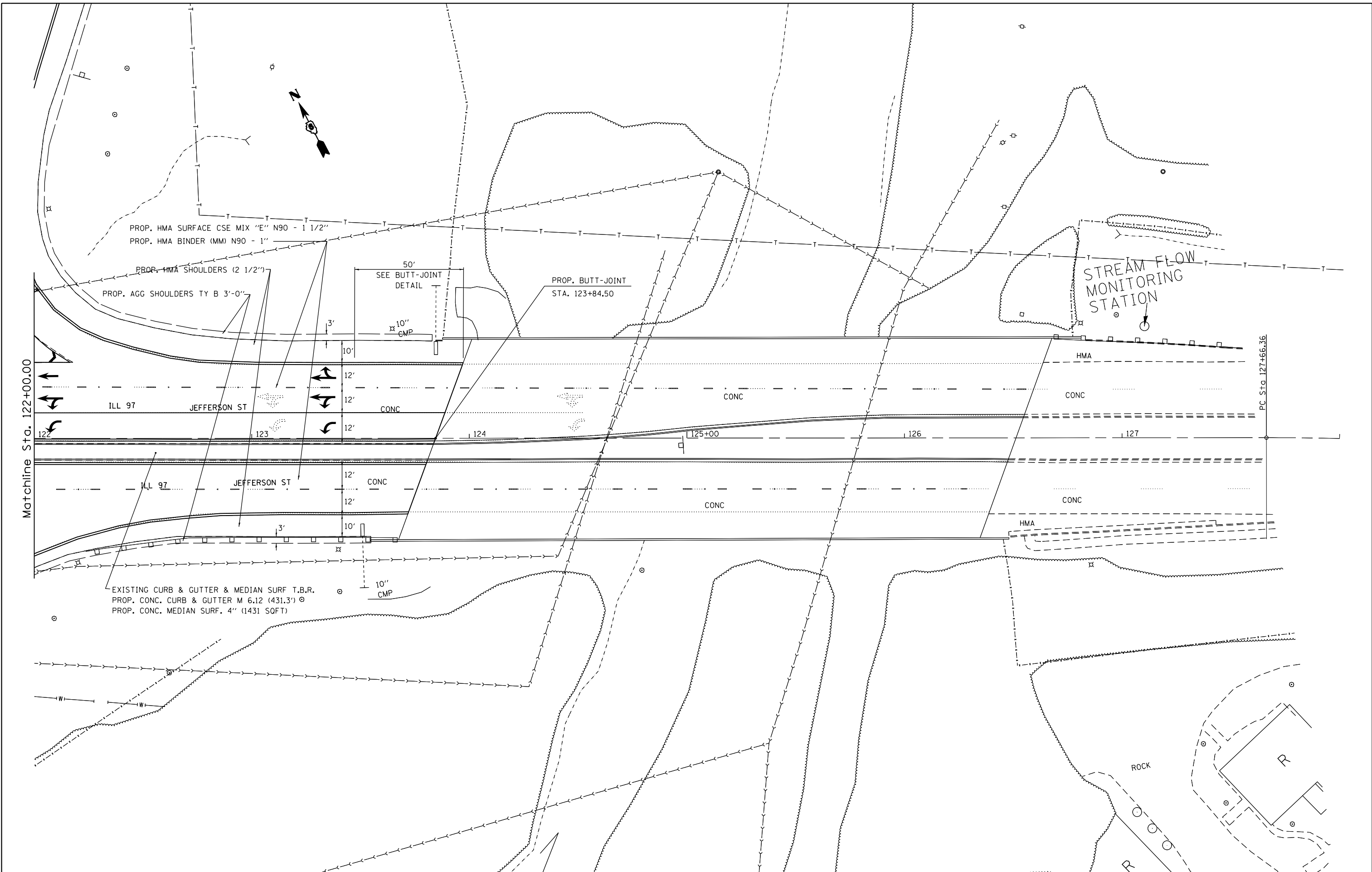
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Default	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:56PM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	113	52
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



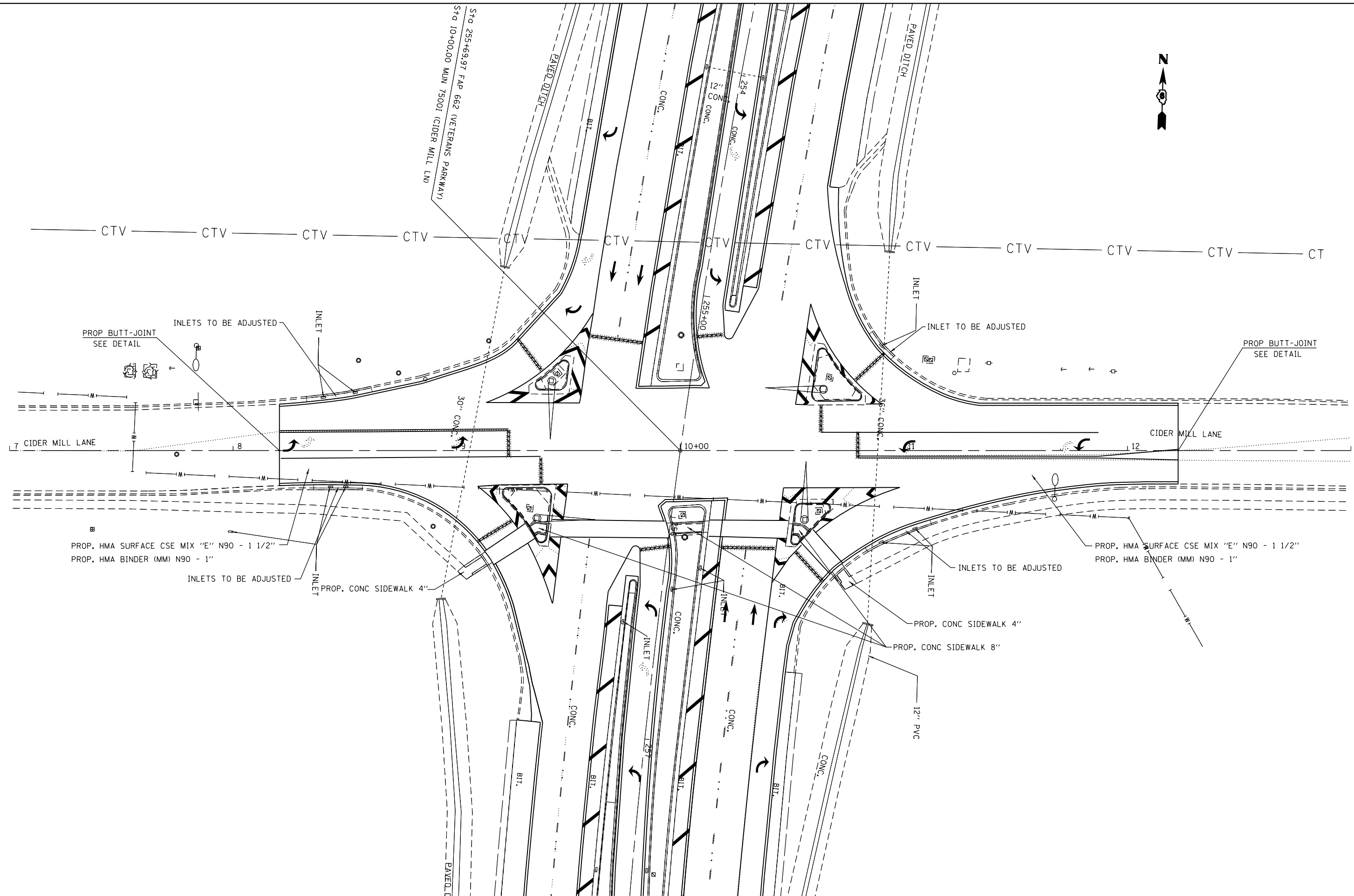
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:57PM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	116	53
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



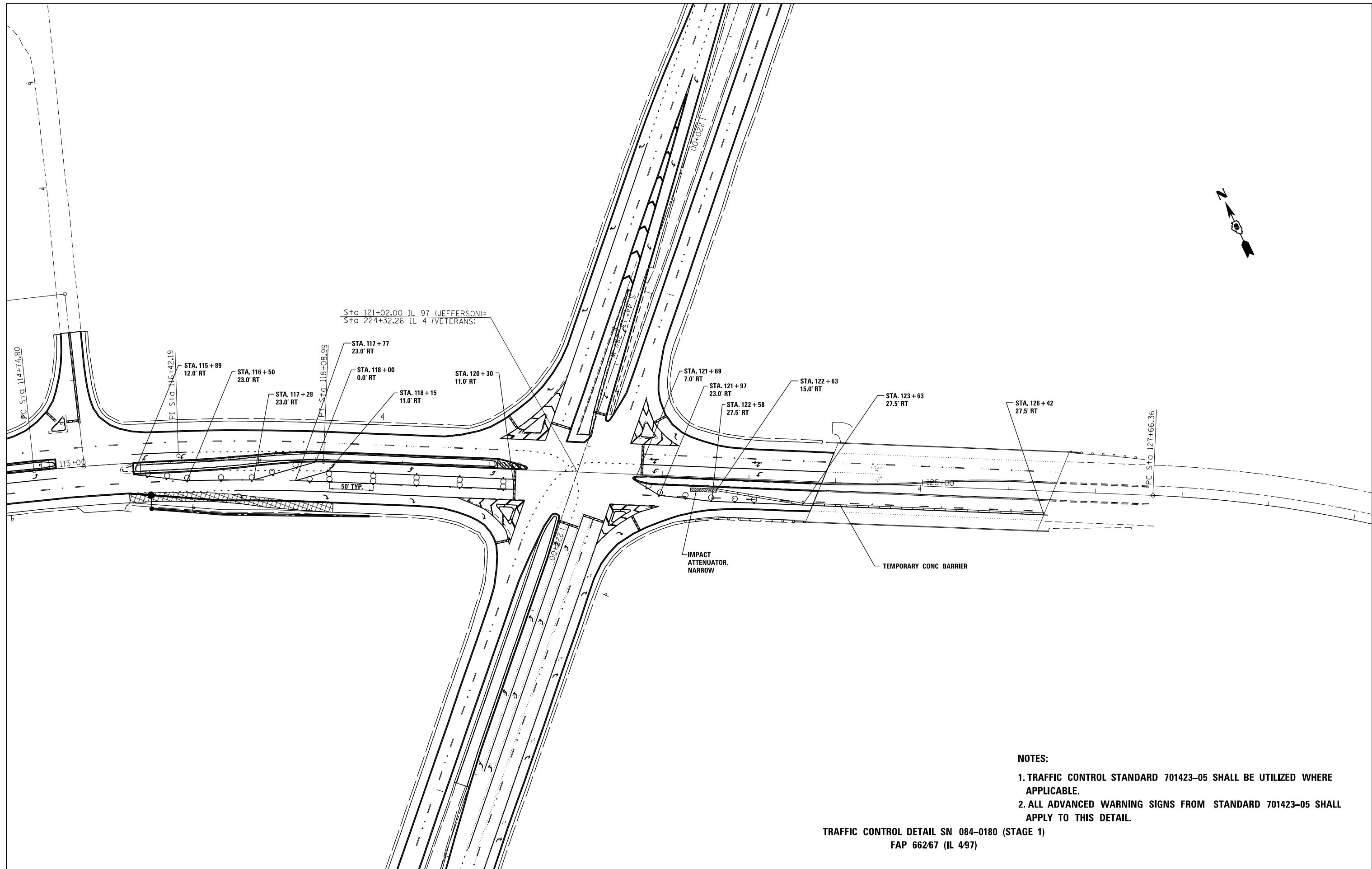
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:55:58PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
MUN 7500 I (CIDER MILL)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	54
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



- NOTES:**
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
 2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

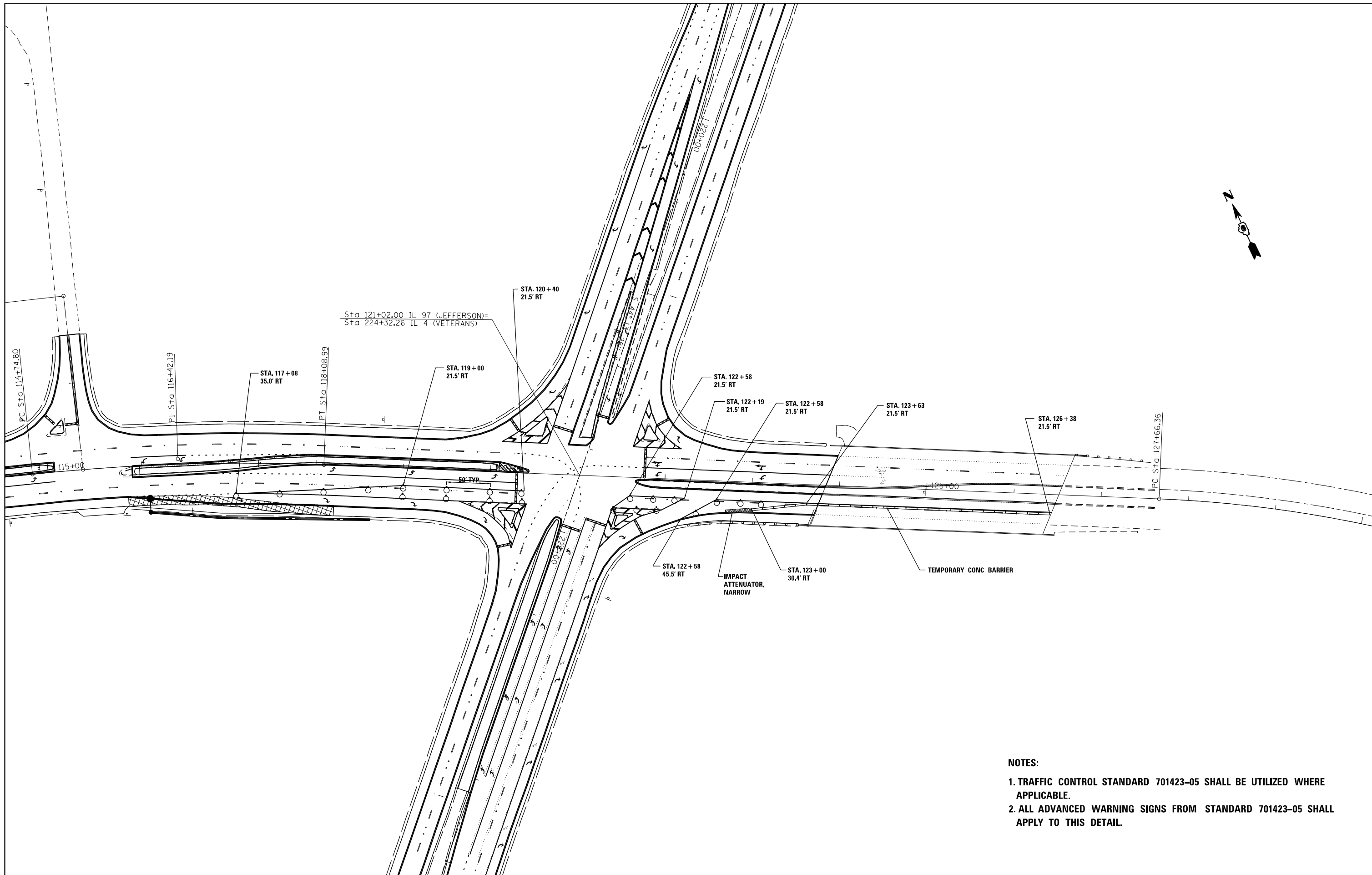
TRAFFIC CONTROL DETAIL SN 084-0180 (STAGE 1)
FAP 66267 (IL 497)

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:56:00PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAIL SN 084-0180 (STAGE 1)			
FAP 66267 (IL 497)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	116	55
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
 2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

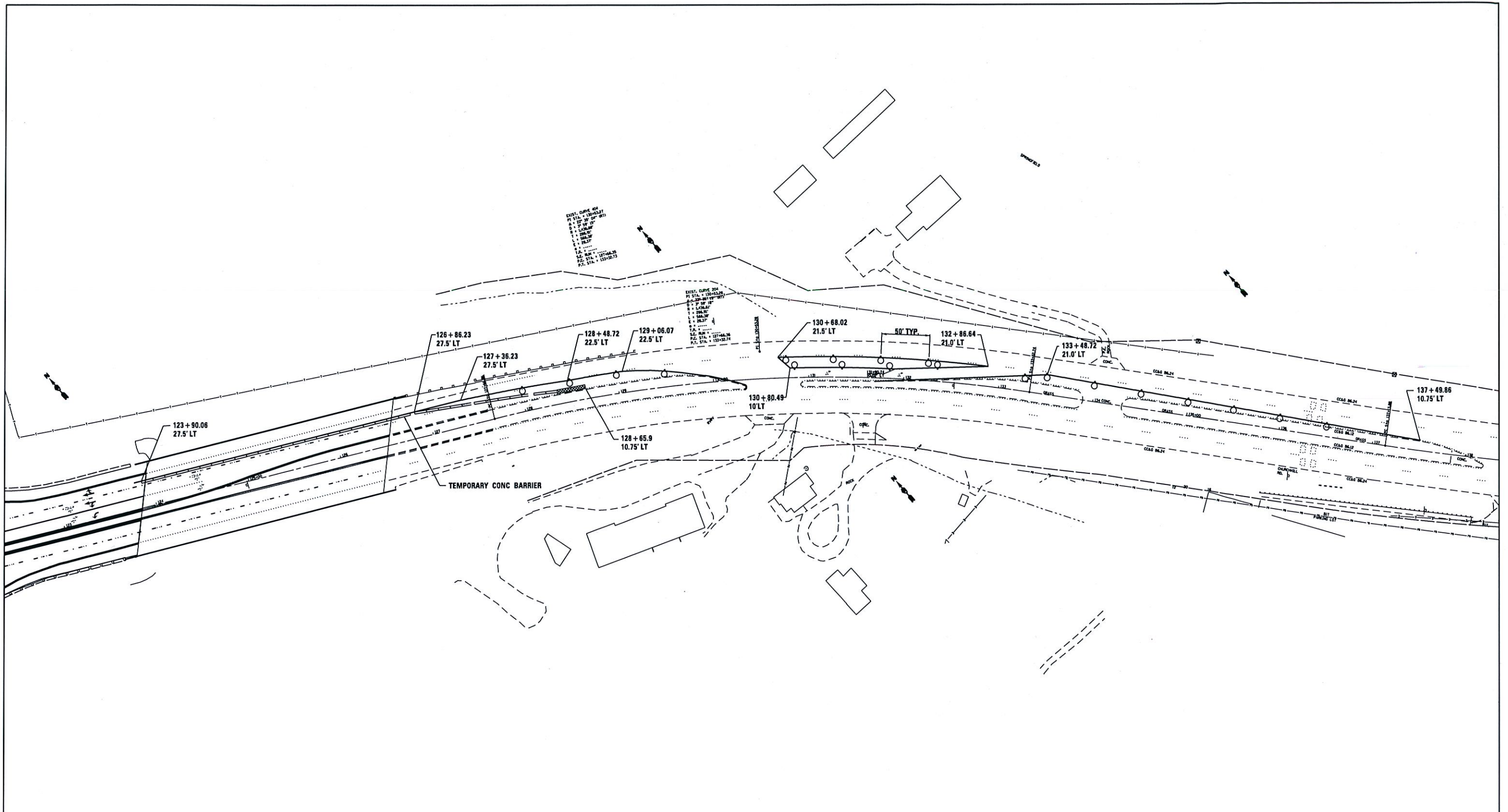
FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:56:00PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL DETAIL SN 084-0180 (STAGE 2)
FAP 66267 (IL 497)**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	56
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				



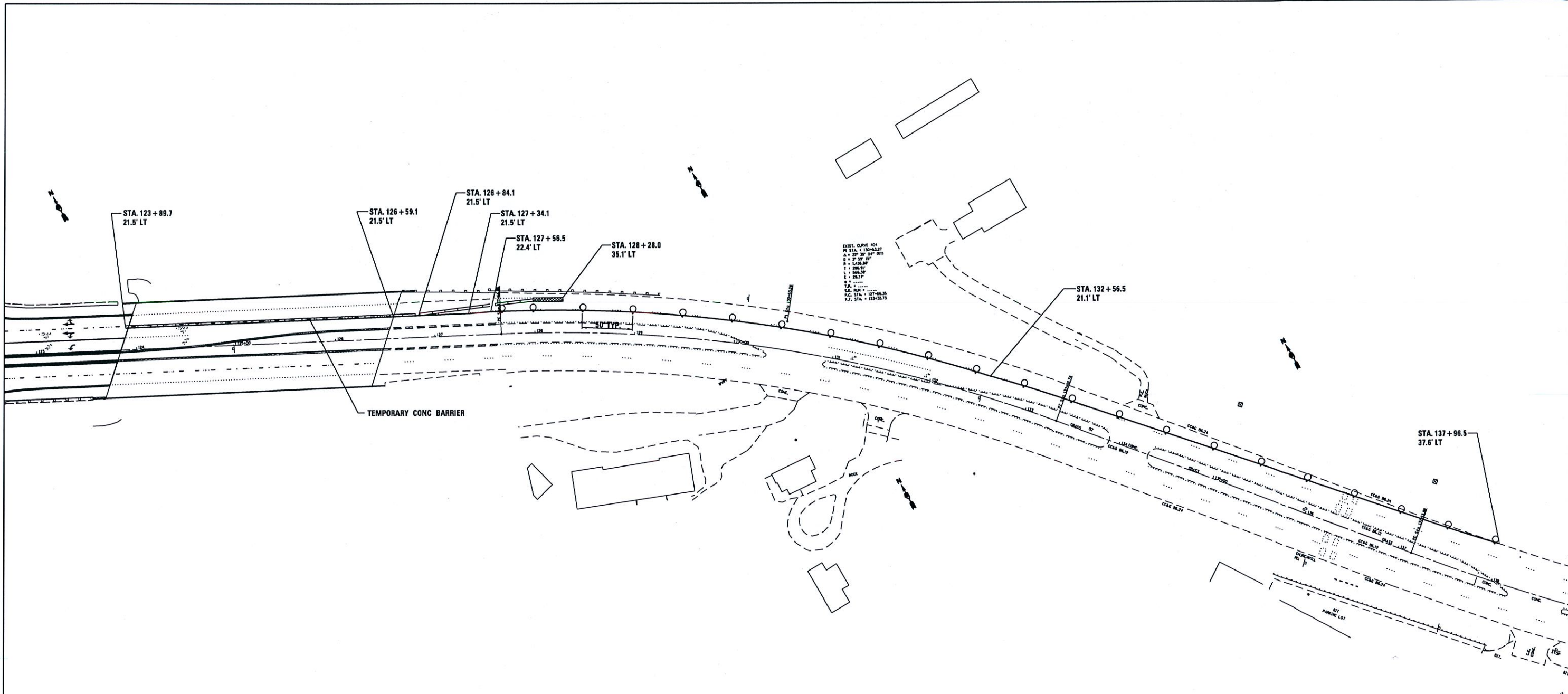
EXIST. CURVE 404
 P.C. STA. = 126+00.00
 P.T. STA. = 127+00.00
 R = 100.00'
 Δ = 90.00°
 L = 157.08'
 ELEV. = 126.00'
 P.T. STA. = 127+00.00

EXIST. CURVE 304
 P.C. STA. = 128+00.00
 P.T. STA. = 129+00.00
 R = 100.00'
 Δ = 90.00°
 L = 157.08'
 ELEV. = 128.00'
 P.T. STA. = 129+00.00

NOTES:

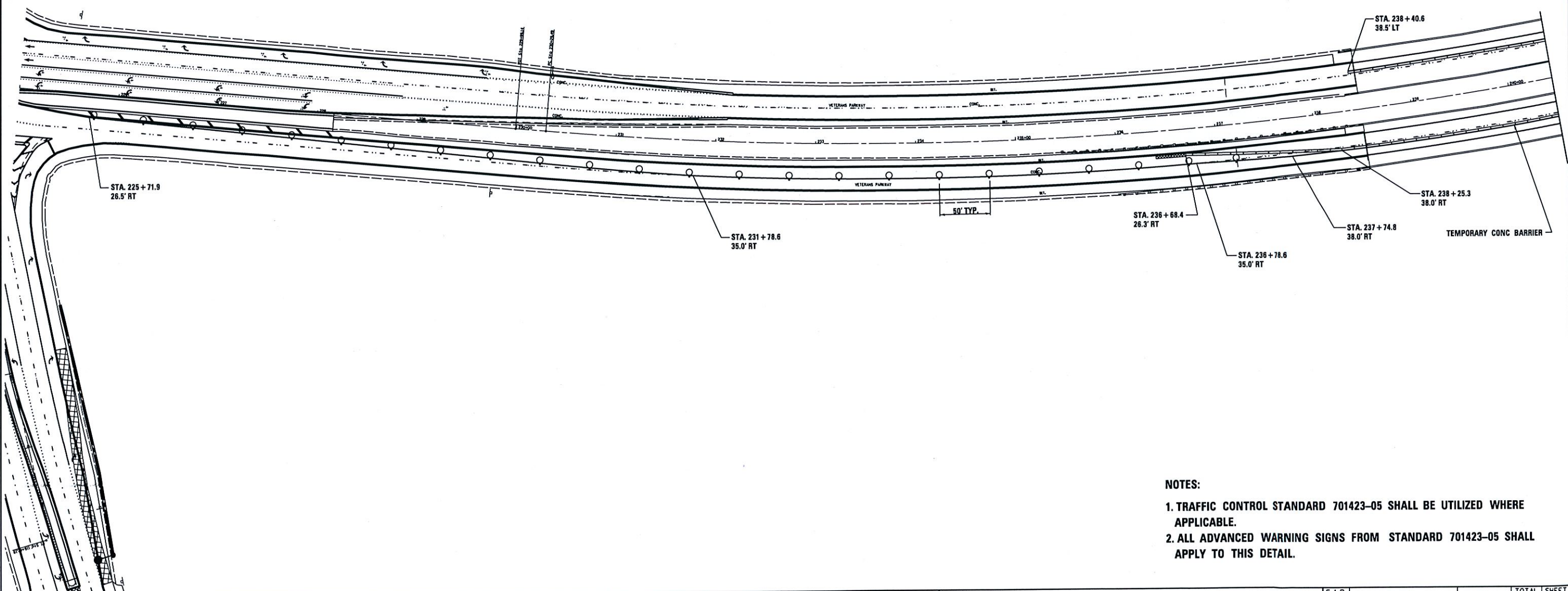
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

FILE NAME =	USER NAME = shinkusft	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAIL SN 084-0180 (STAGE 1) FAP 66267 (IL 497)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\shinkusft\d0290859\06	2f32-sht-staging.dgn	DRAWN -	REVISED -				**	1(RS),2(RS),S(RS-6)	SANGAMON	116	57
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72F23
	PLOT DATE = Oct-26-2012 10:05:11AM	DATE -	REVISED -								ILLINOIS FED. AID PROJECT



- NOTES:**
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
 2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

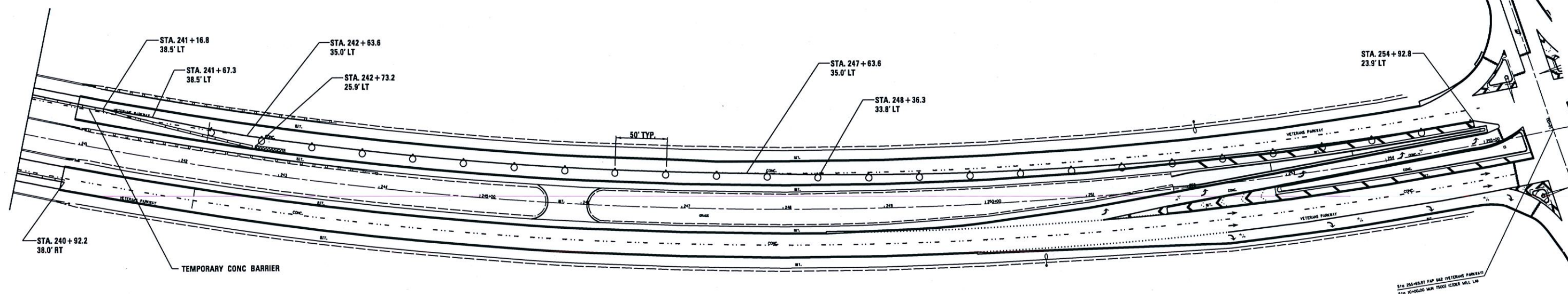
FILE NAME =	USER NAME = shimkuft	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAIL SN 084-0180 (STAGE 2) FAP 66267 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\pwwork\shimkuft\d0290859\06	2F32-sht-staging.dgn	DRAWN -	REVISED -					**	1(RS),2(RS),S(RS-6)	SANGAMON	116	58
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72F23	
	PLOT DATE = Oct-26-2012 09:21:24AM	DATE -	REVISED -								ILLINOIS FED. AID PROJECT	



NOTES:

1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

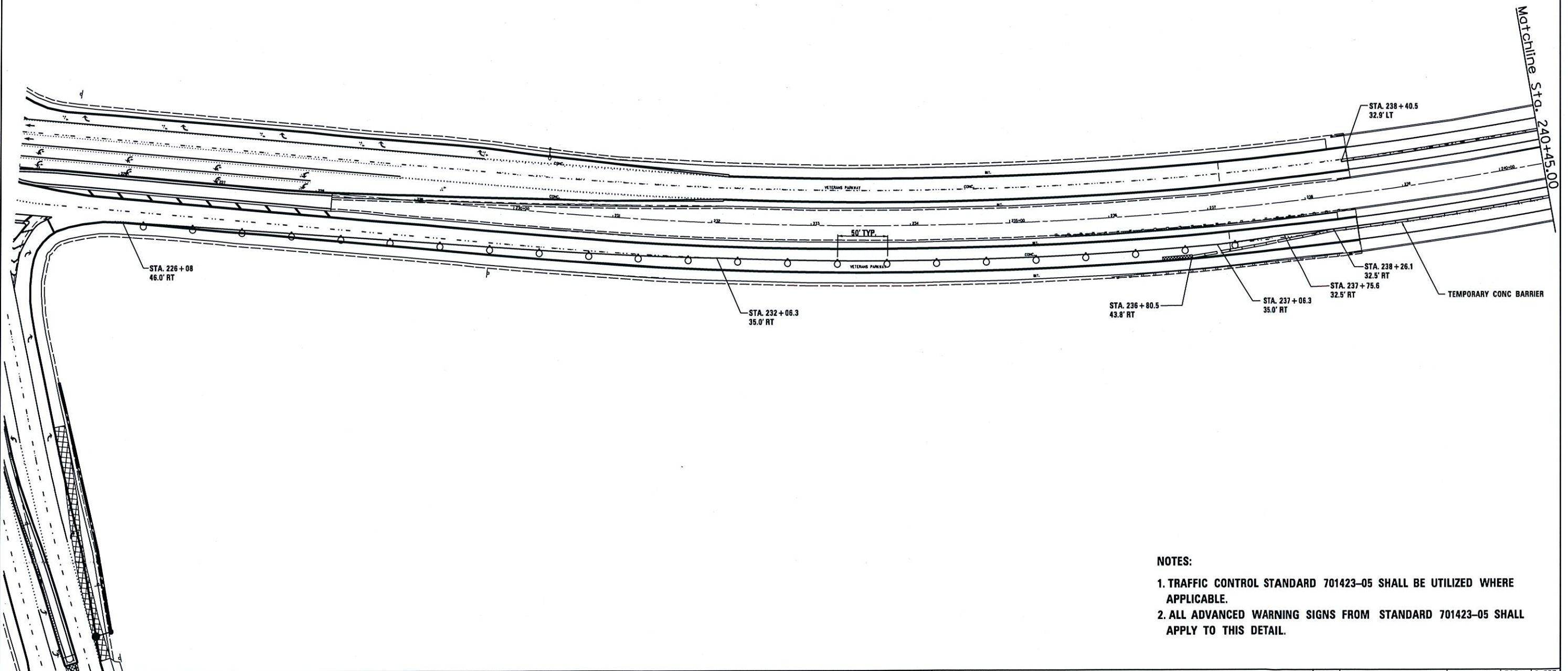
FILE NAME =	USER NAME = shimkusft	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAIL SN 084-0181, 0182 (STAGE 1) FAP 66267 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\shimkusft\d0290859\06	2F32-sht-staging.dgn	DRAWN -	REVISED -					••	1(RS),2(RS),S(RS-6)	SANGAMON	116	59
Default	PLOT SCALE = 100.0000' / 1" /	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72F23	
	PLOT DATE = Oct-26-2012 @9:21:26AM	DATE -	REVISED -								ILLINOIS FED. AID PROJECT	



DATE PLOTTED: 10/26/2012 09:21:18 AM
 PLOT SCALE: 1/8" = 100'-0"
 USER: shinkusft
 FILE: 2F32-sht-staging.dgn

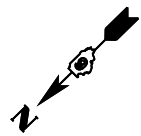
- NOTES:**
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
 2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

FILE NAME =	USER NAME = shinkusft	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAIL SN 084-0181, 0182 (STAGE 1) FAP 66267 (IL 497)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw\work\pilot\shinkusft\02290859\06	2F32-sht-staging.dgn	DRAWN -	REVISED -					**	1(RS),2(RS),S(RS-6)	SANGAMON	116	60	
Default	PLOT SCALE = 1/8" = 100'-0"	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE = Oct-26-2012 09:21:18AM	DATE -	REVISED -									CONTRACT NO. 72F23	



- NOTES:**
1. TRAFFIC CONTROL STANDARD 701423-05 SHALL BE UTILIZED WHERE APPLICABLE.
 2. ALL ADVANCED WARNING SIGNS FROM STANDARD 701423-05 SHALL APPLY TO THIS DETAIL.

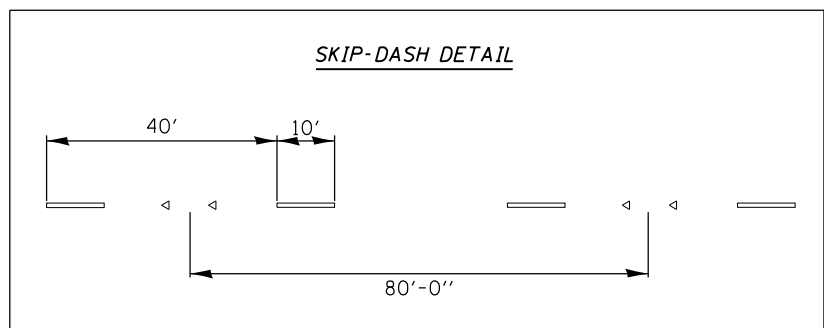
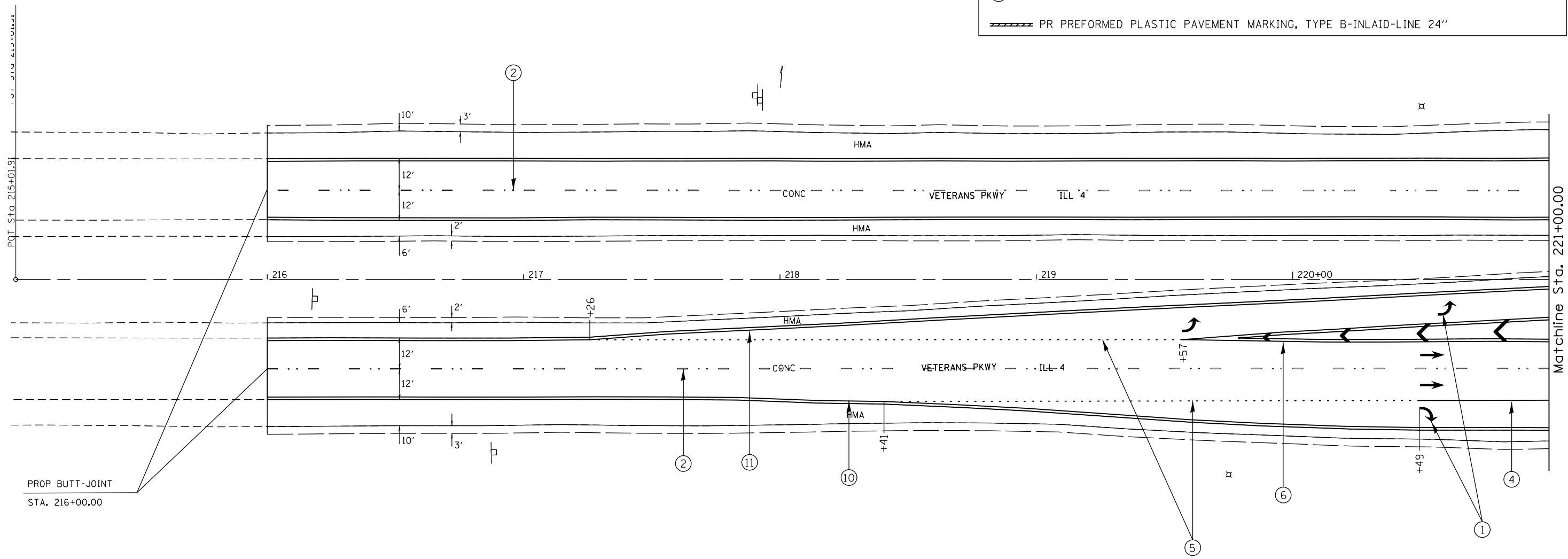
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	2F32-sht-staging.dgn	DRAWN -	REVISED -					**	1(RS),2(RS),5(RS-6)	SANGAMON	116	61
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 72F23
	PLOT DATE = Oct-26-2012 09:21:24AM	DATE -	REVISED -									ILLINOIS FED. AID PROJECT



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
- ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 8" (GORE, ISLAND AREAS)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (SOLID, ISLAND AREAS)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
- ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
- ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW)
- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



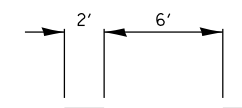
SPRI

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEETS FAP 662 (IL 4)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -											
	PLOT DATE = Oct-19-2012 03:56:07PM	DATE -	REVISED -											
											CONTRACT NO. 72F23		ILLINOIS FED. AID PROJECT	

LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
 - ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
 - ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
 - ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
 - ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 8" (GORE, ISLAND AREAS)
 - ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (SOLID, ISLAND AREAS)
 - ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
 - ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
 - ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW)
 - ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

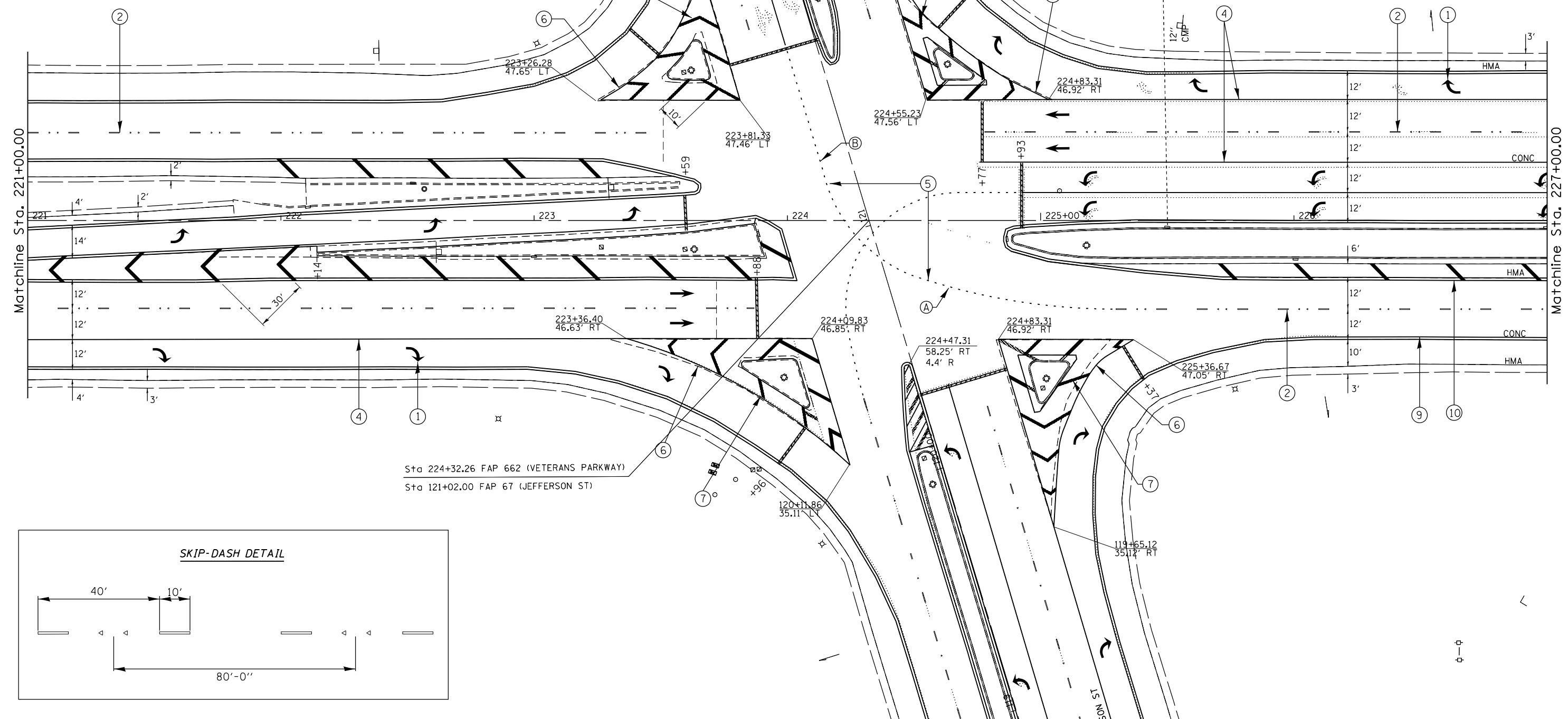
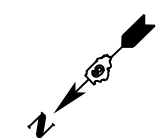
DUAL LEFT TURN CHANNELIZATION



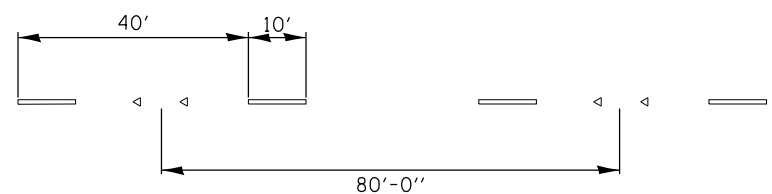
2 CC CURVE DATA

- Ⓐ = 50'-250'
- Ⓑ = 45'-250'

PROP BUTT-JOINT
STA. 123+84.50



SKIP-DASH DETAIL



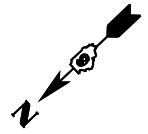
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:56:07PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

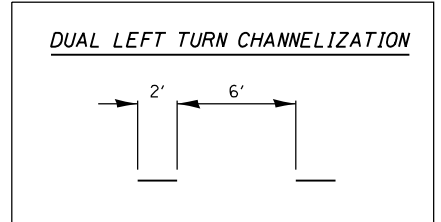
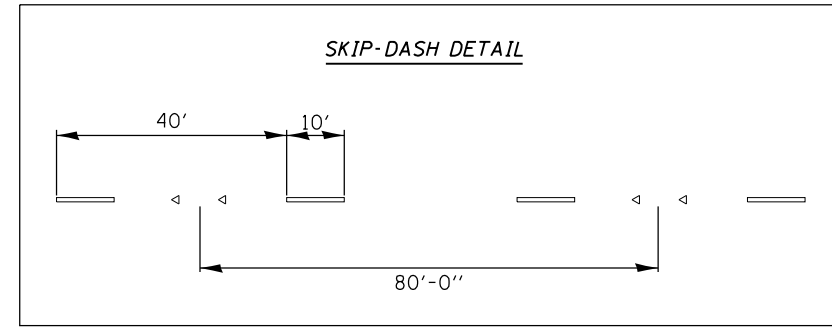
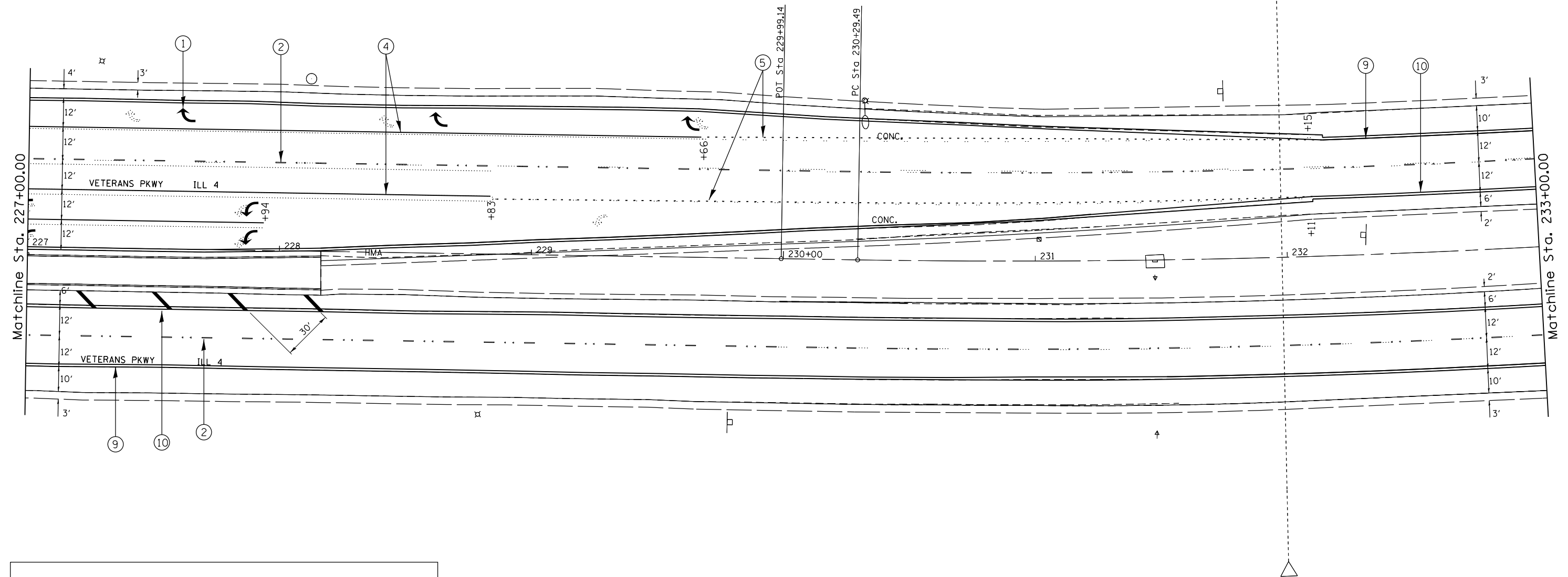
**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	64
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
 - ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
 - ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
 - ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
 - ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 8" (GORE, ISLAND AREAS)
 - ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (SOLID, ISLAND AREAS)
 - ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
 - ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
 - ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW)
 - ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



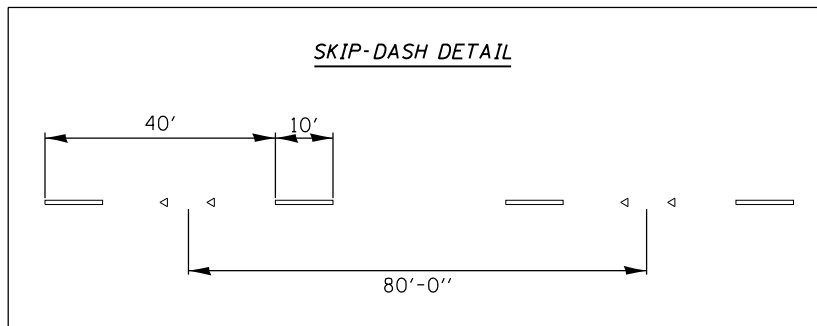
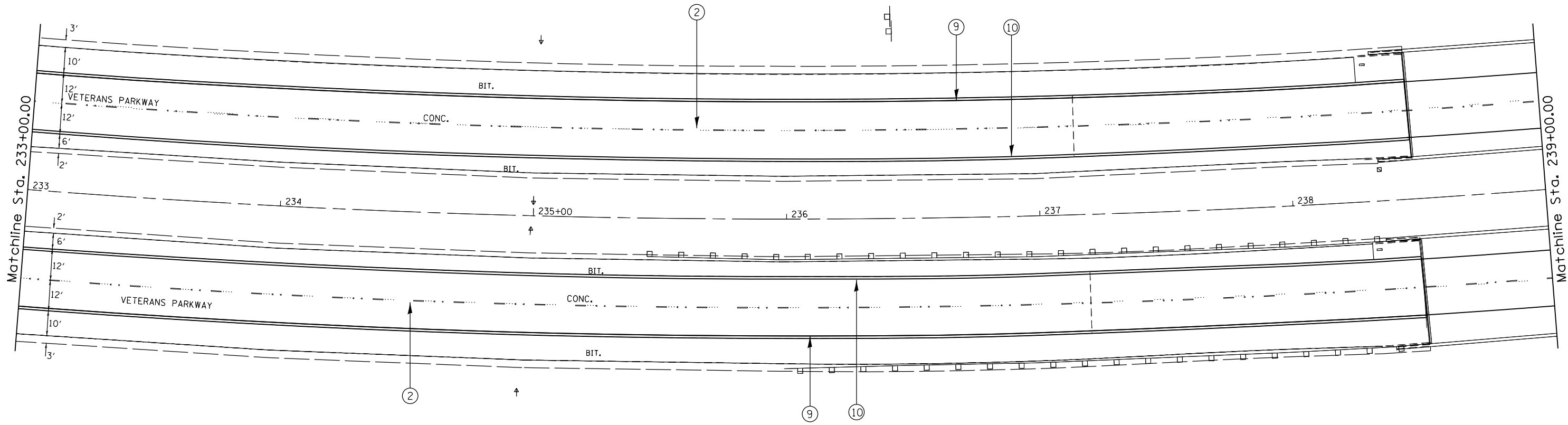
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Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	116	65
	PLOT DATE = Oct-19-2012 03:56:08PM	CHECKED -	REVISED -									CONTRACT NO. 72F23	
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT	



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



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	PLOT DATE = Oct-19-2012 03:56:09PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

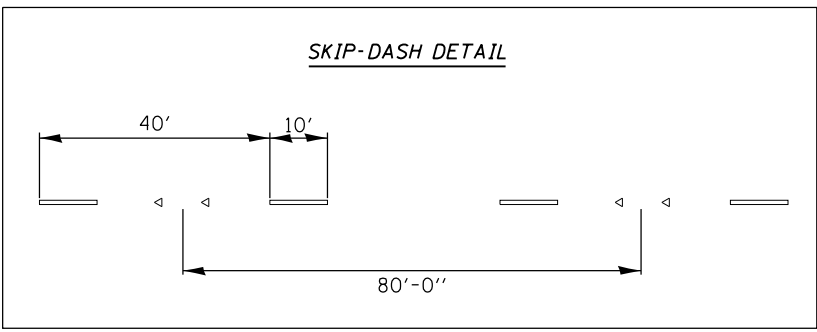
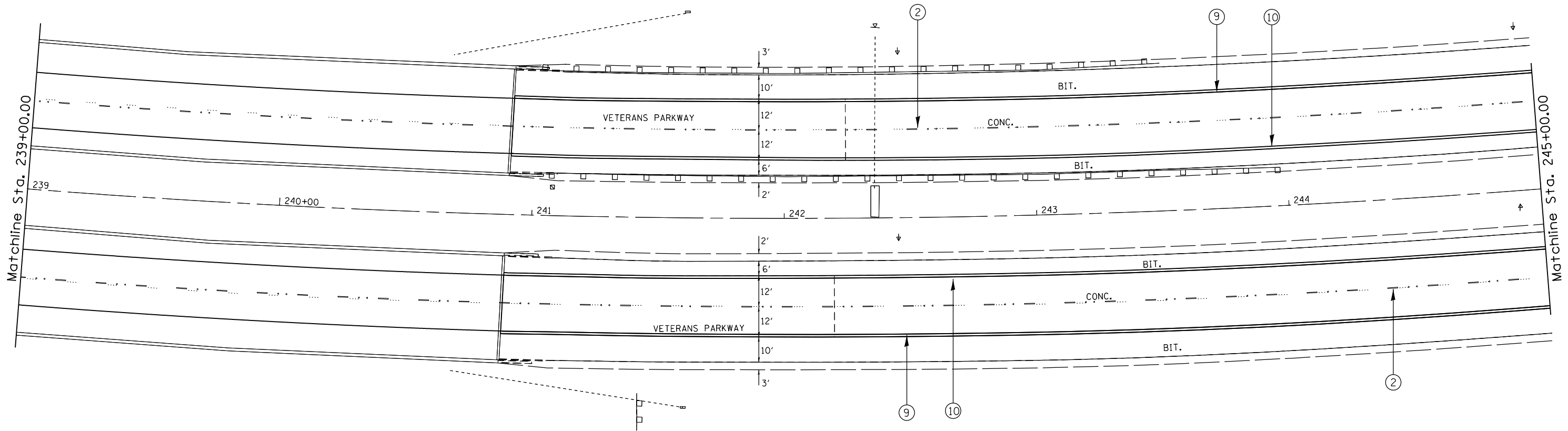
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	66
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

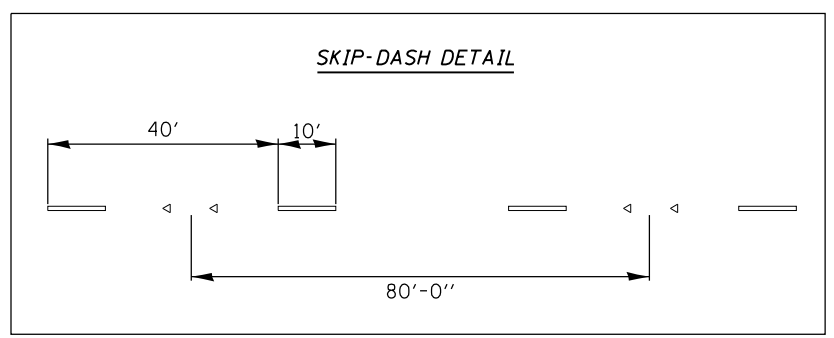
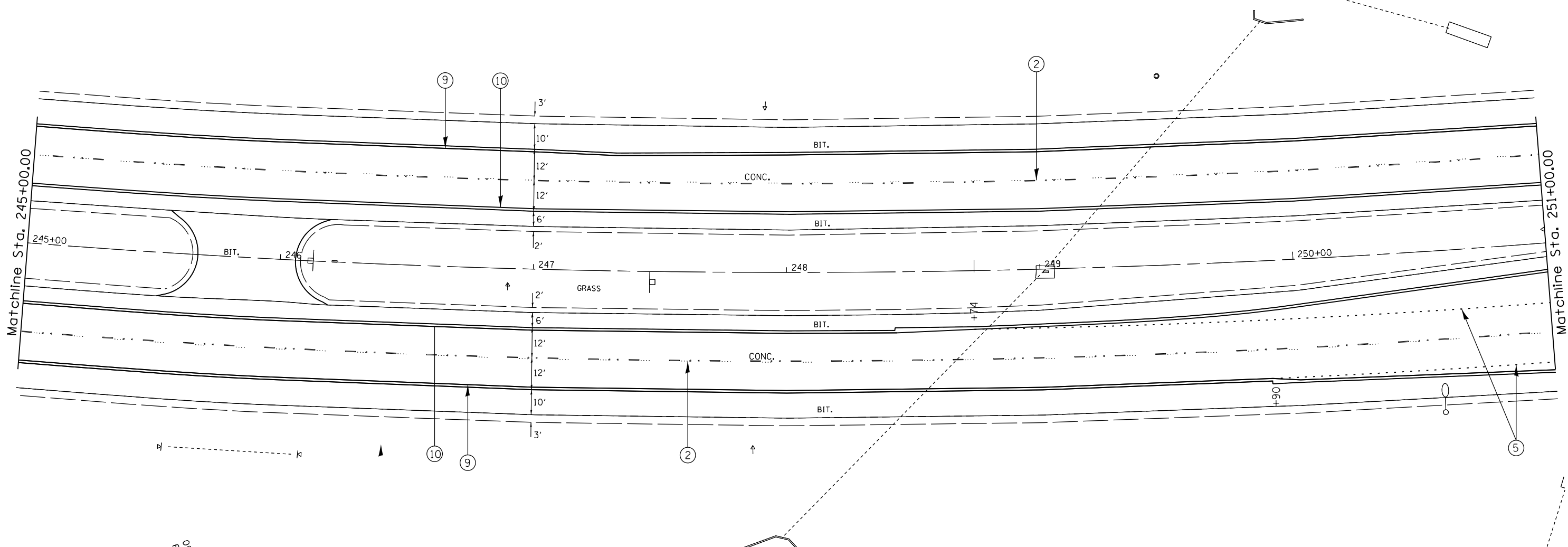
**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	67
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



EXIST. CURVE C502
 PI STA. = 245+13.33
 Δ = 45° 31' 08"
 D = 1° 29' 08"
 R = 3,956.83'
 T = 1,543.83'
 L = 2,937.01'
 E = 291.50'
 T.P. RUN = 230+29.49
 S.E. STA. = 259+66.50
 P.T. STA. = 259+66.50

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
Default		DRAWN -	REVISED -
		CHECKED -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

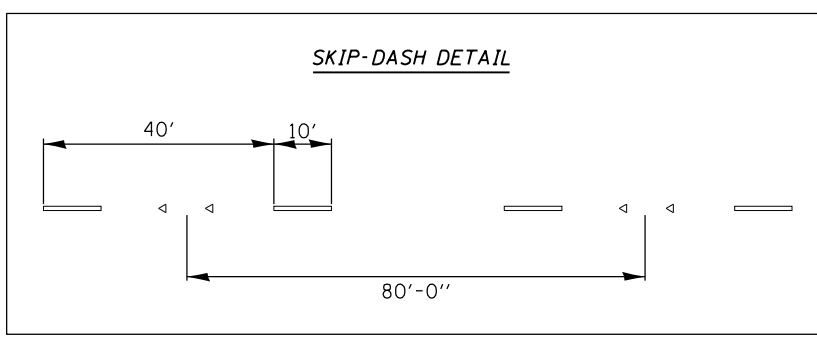
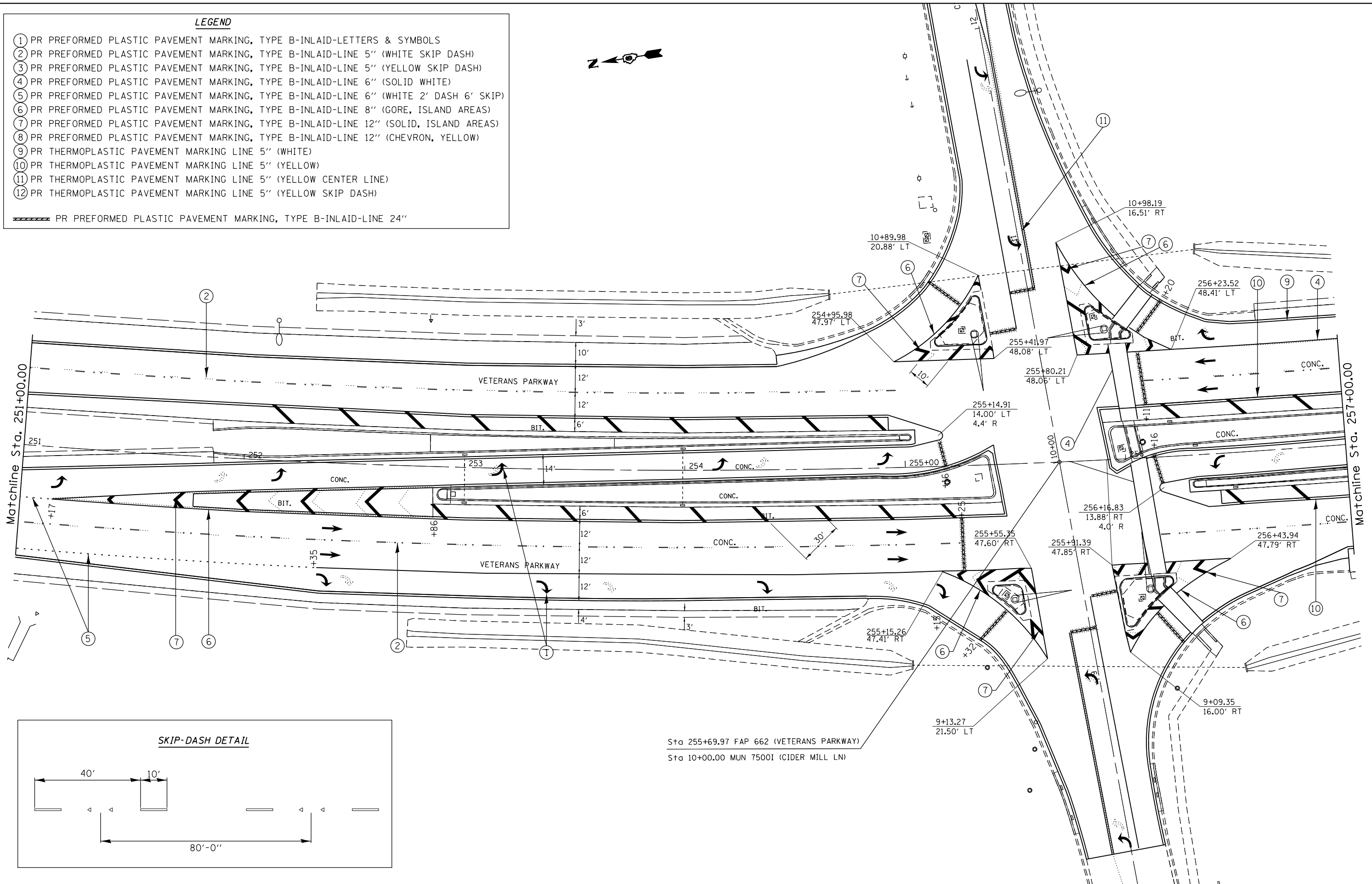
**PAVEMENT MARKING SHEETS
 FAP 662 (IL 4)**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	68
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	

LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▨▨▨▨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



Sta 255+69.97 FAP 662 (VETERANS PARKWAY)
 Sta 10+00.00 MUN 75001 (CIDER MILL LN)

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

**PAVEMENT MARKING SHEETS
 FAP 662 (IL 4)**

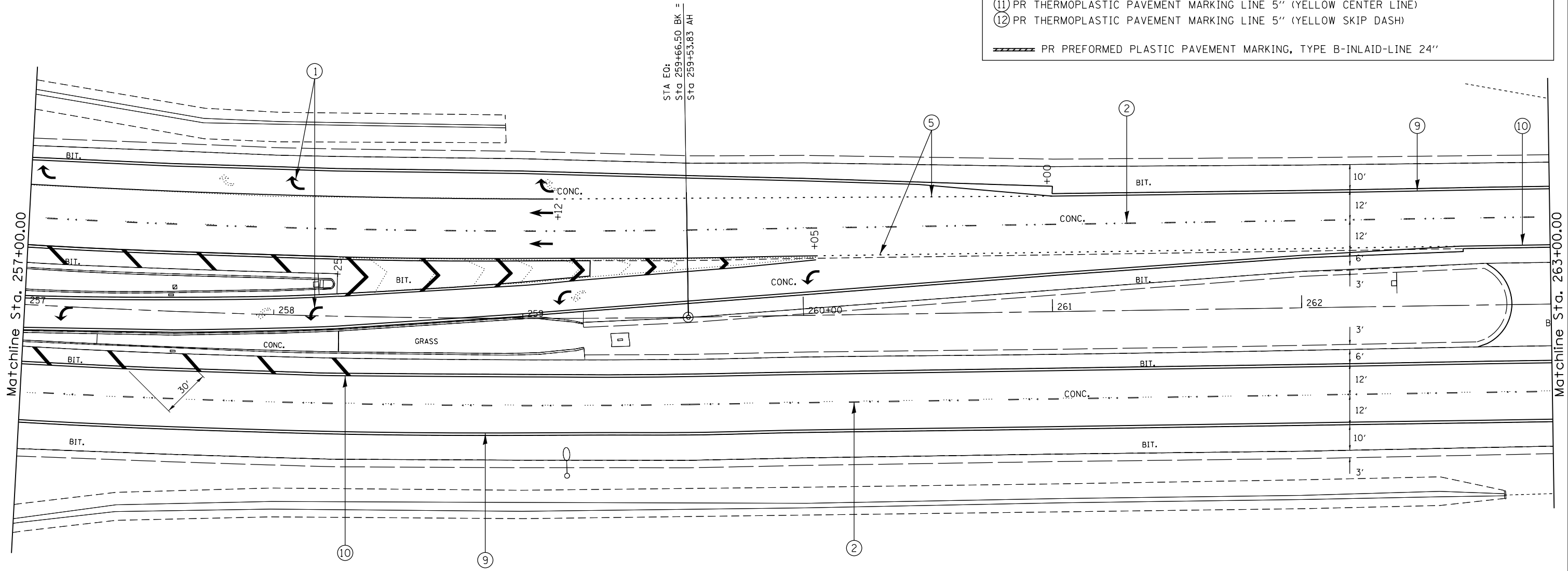
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
11RS, 21RS, S1RS-6		SANGAMON	116	69
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	

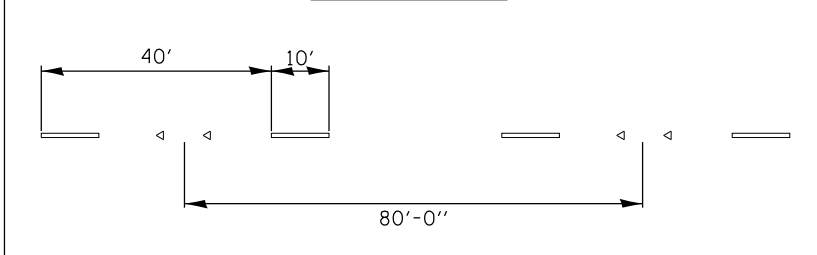


LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▨▨▨▨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



SKIP-DASH DETAIL



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

**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

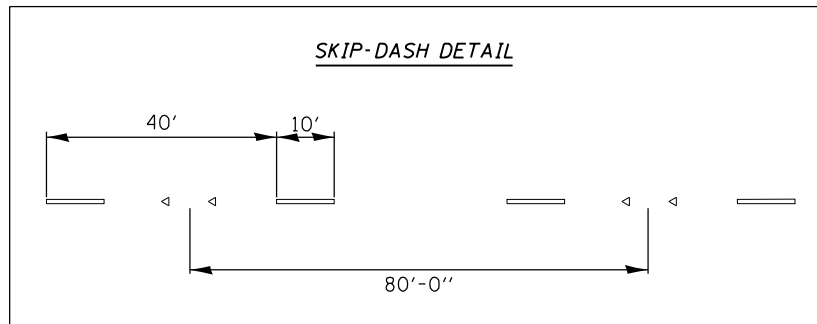
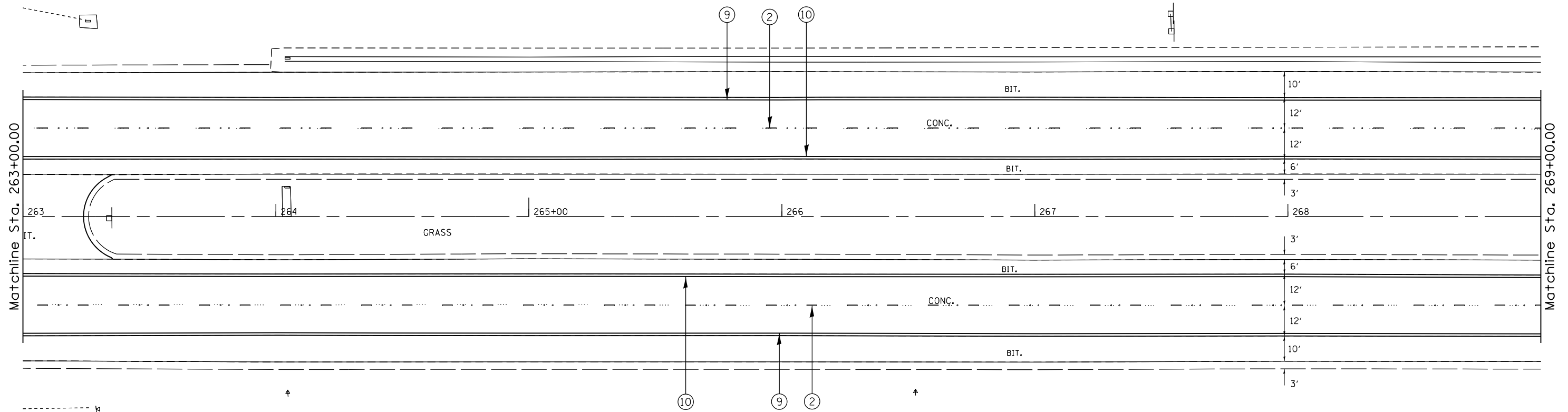
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	70
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ==== PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



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

**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

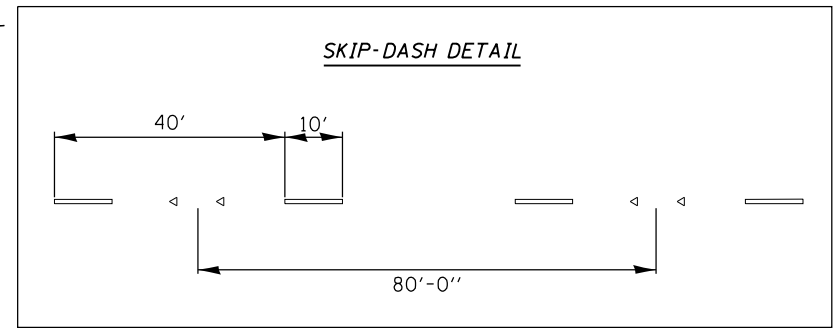
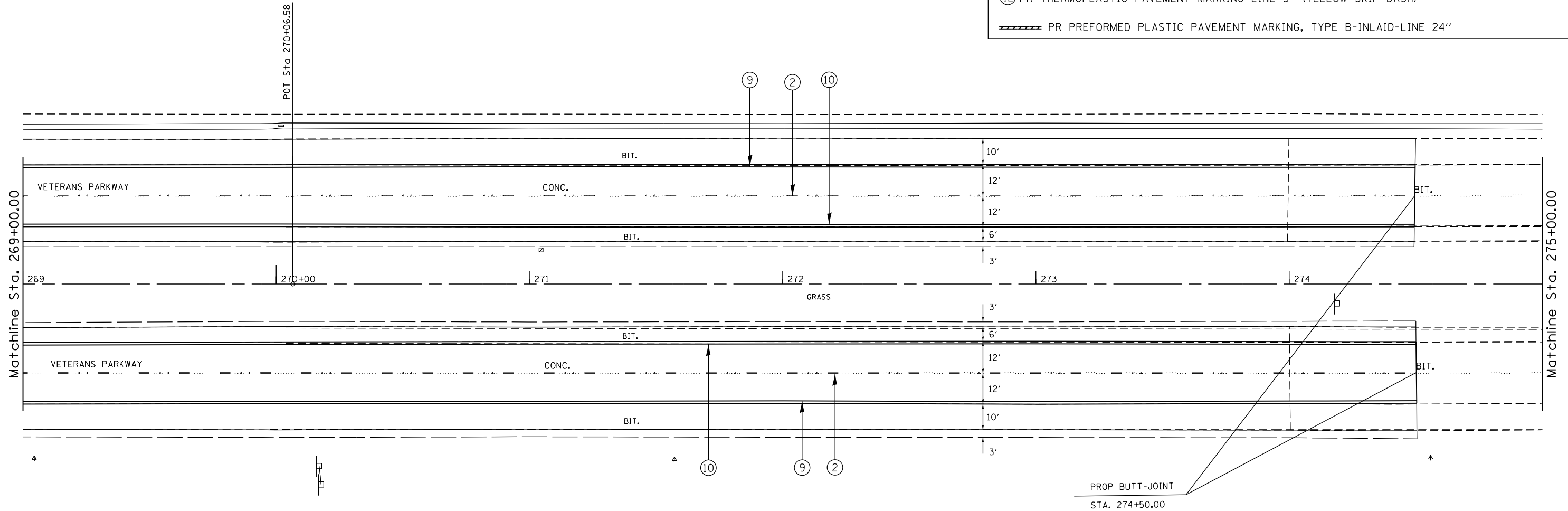
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..	1(RS),2(RS),5(RS-6)	SANGAMON	116	71
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



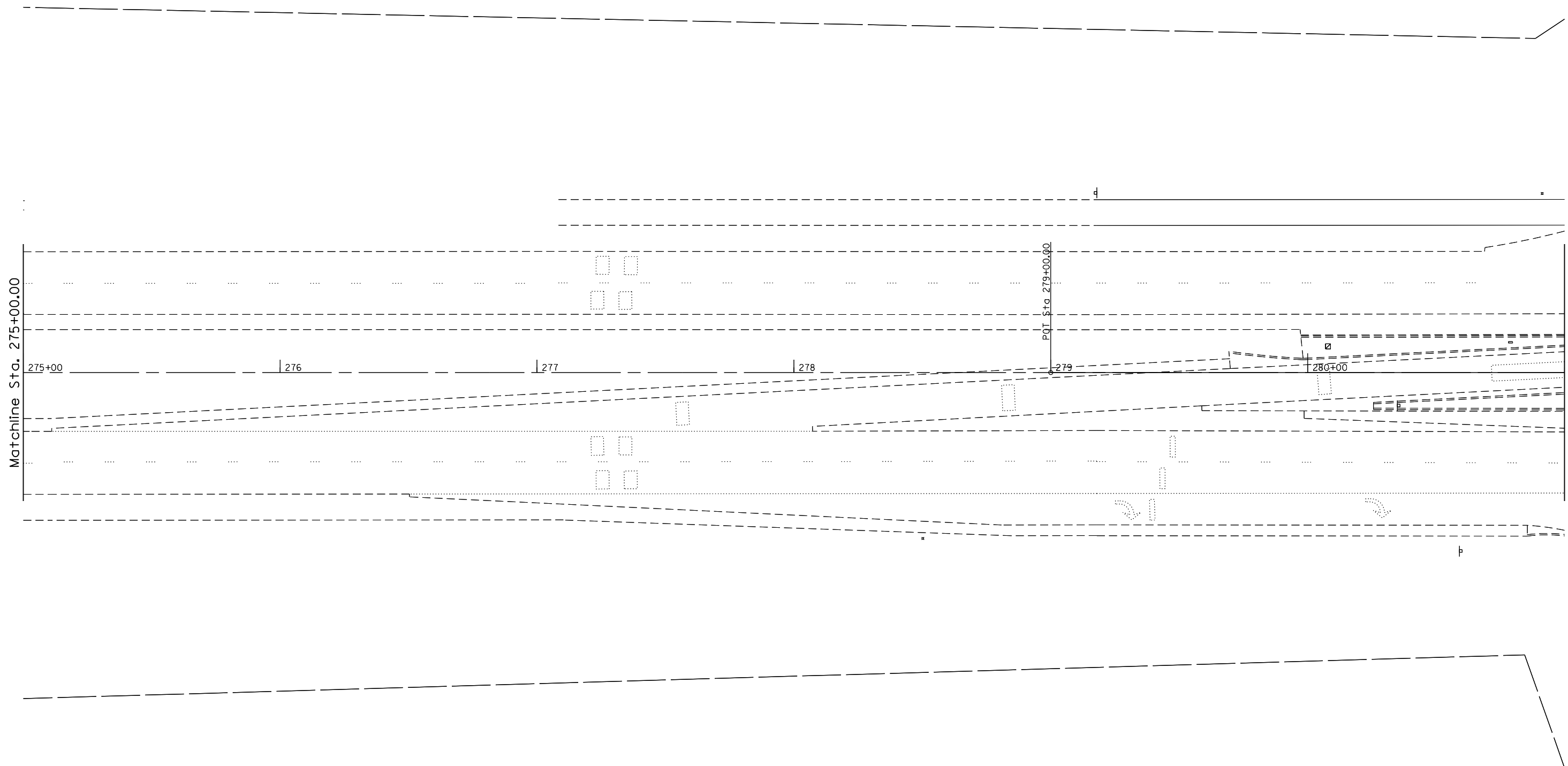
LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEETS FAP 662 (IL 4)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -									ILLINOIS FED. AID PROJECT	



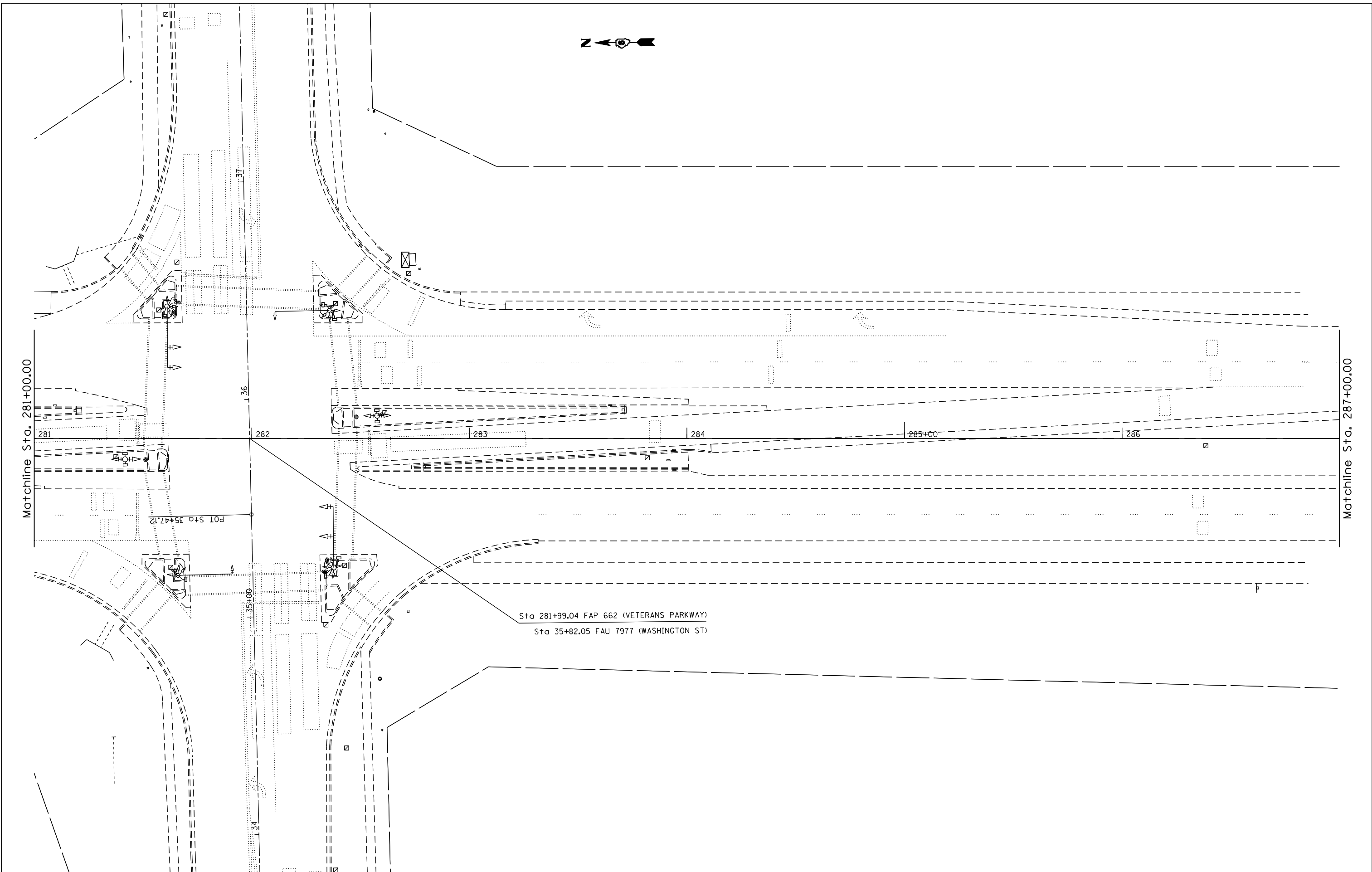
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	73
CONTRACT NO.			116	72F23
ILLINOIS FED. AID PROJECT				



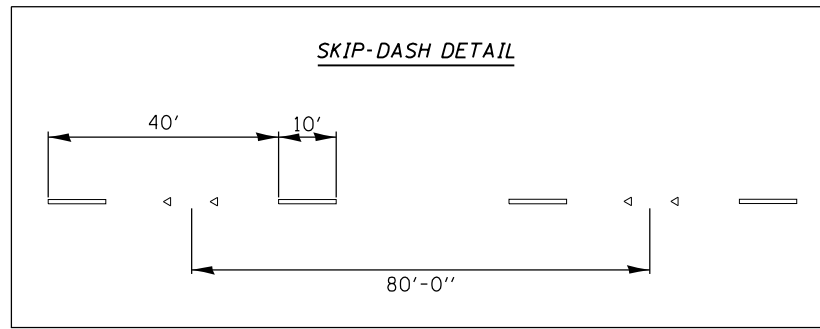
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 662 (IL 4)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	74
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F23	



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
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- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 8" (GORE, ISLAND AREAS)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (SOLID, ISLAND AREAS)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
- ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
- ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW)
- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

(TEL) (TEL)

Matchline Sta. 77+00.00

Matchline Sta. 83+00.00

PT. Sta. 78+04.87

Sta 7+71.09 TR 206 (KOKE MILL RD)
Sta 80+67.67 FAP 67 (JEFFERSON ST)

+75 F.E.

+97 P.E.

⑨ ③

PROP BUTT-JOINT
STA. 82+20.00

ROCK ROCK

CHURCH

CONC

KOKE MILL R

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
..	1(RS),2(RS),5(RS-6)	SANGAMON	116	75
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



R

LEGEND

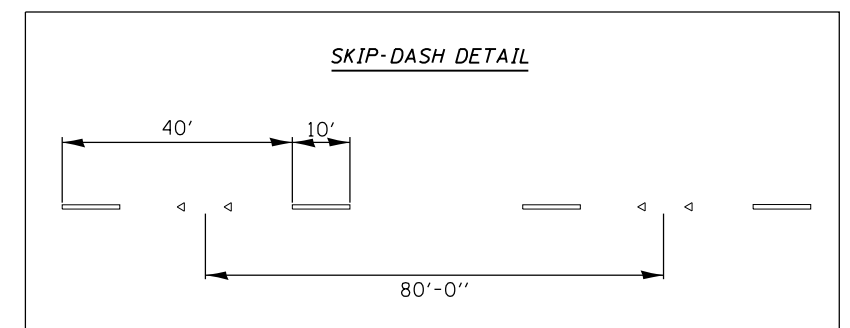
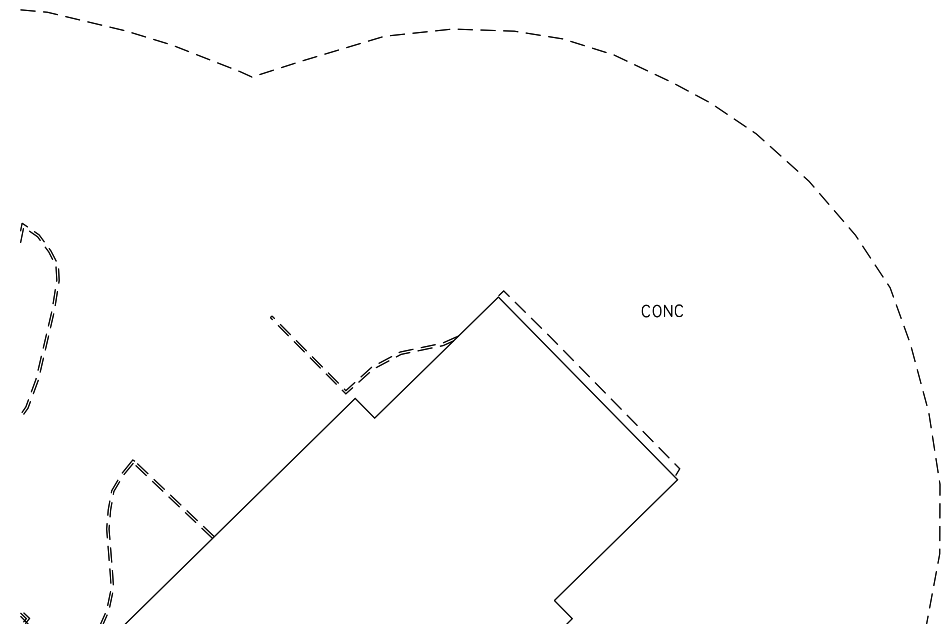
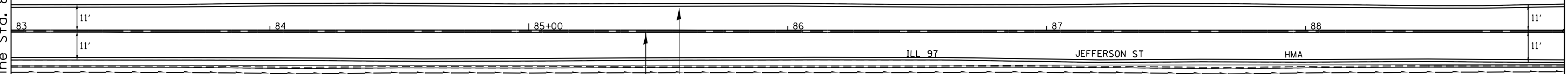
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
- ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 8" (GORE, ISLAND AREAS)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (SOLID, ISLAND AREAS)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
- ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
- ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW)
- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

ROCK

Matchline Sta. 83+00.00

Matchline Sta. 89+00.00



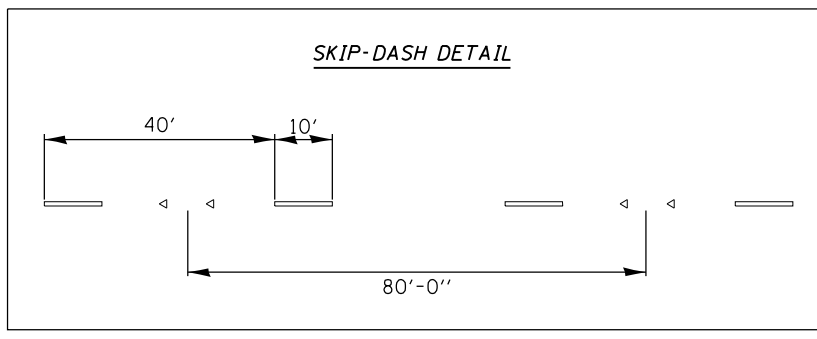
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

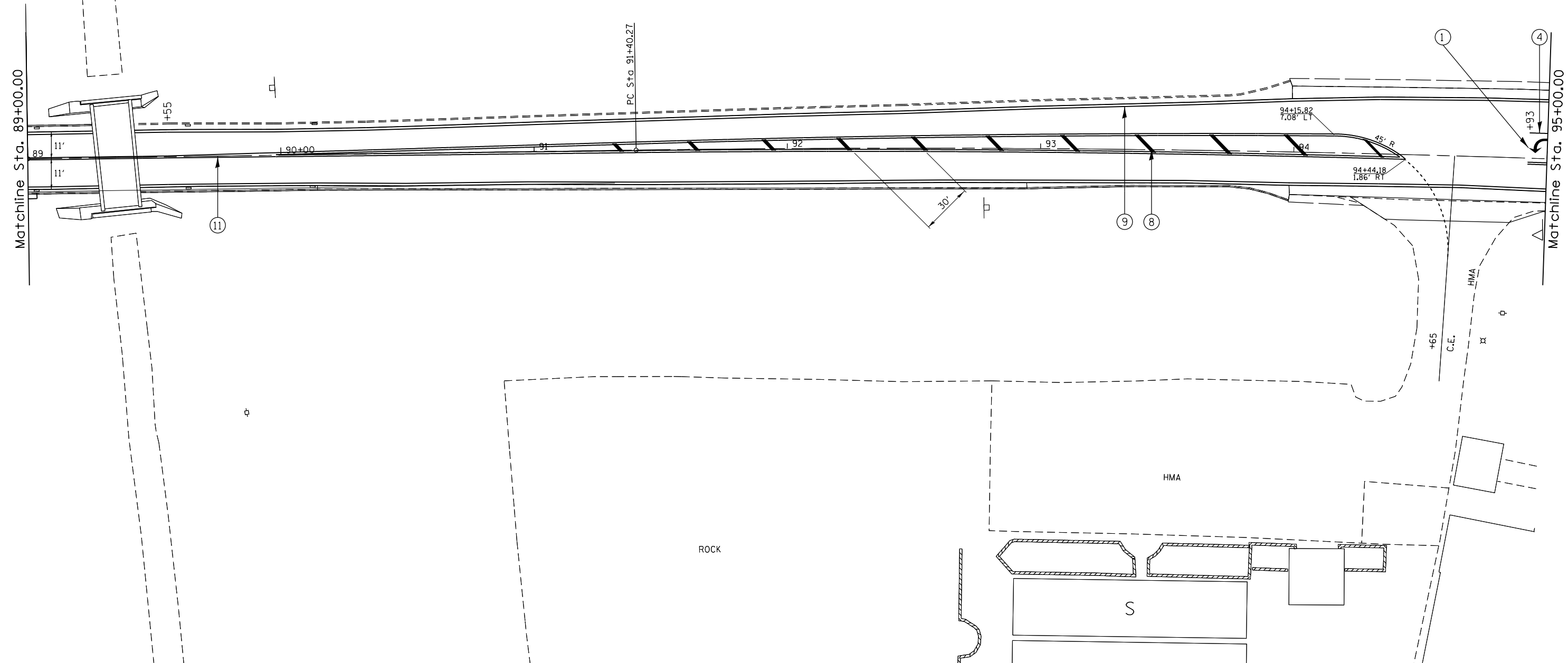
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	76
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
- ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
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- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
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- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)

▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

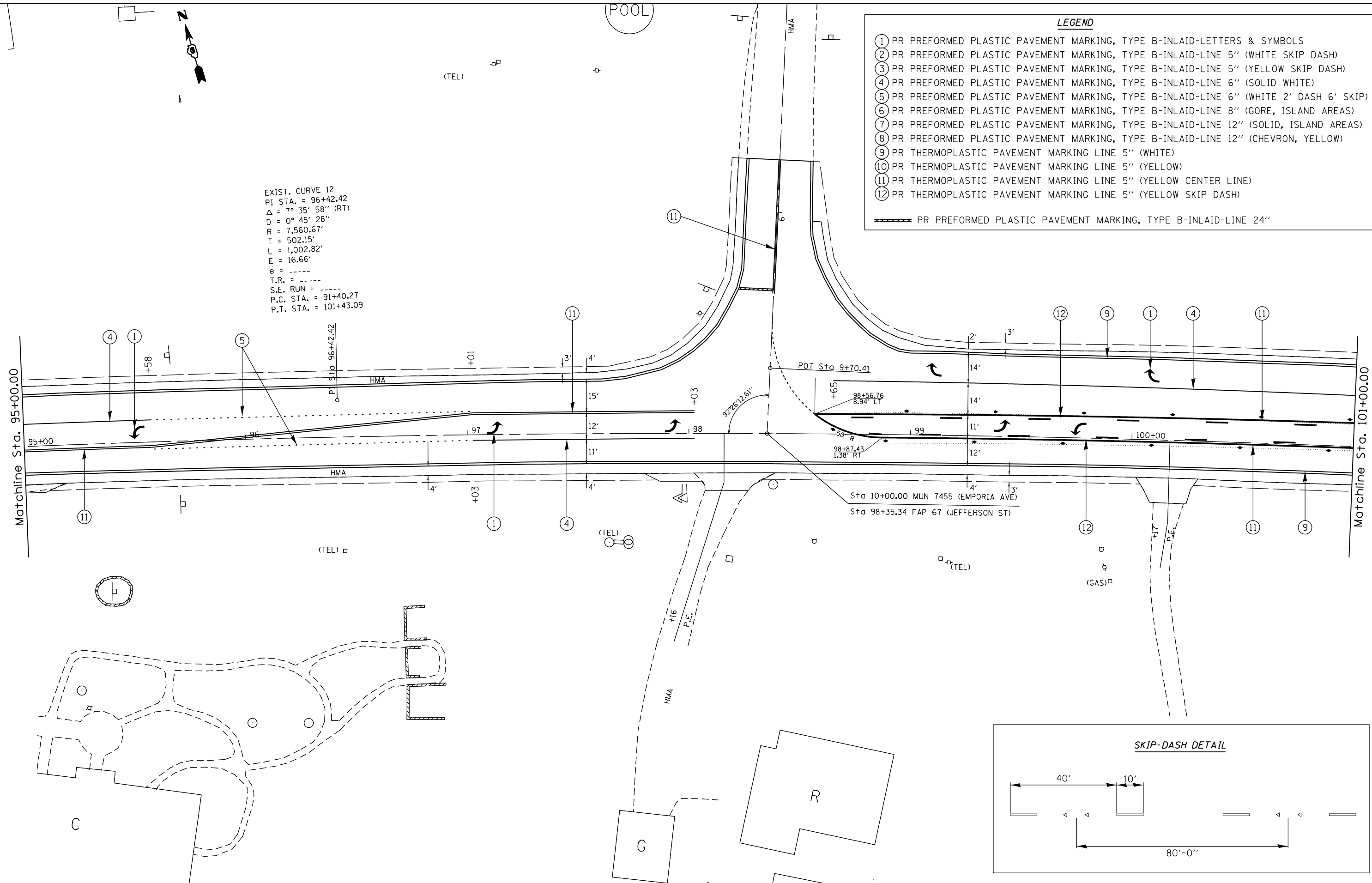
**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	77
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	

- LEGEND**
- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
 - ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
 - ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
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 - ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
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 - ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

EXIST. CURVE 12
 PI STA. = 96+42.42
 $\Delta = 7^\circ 35' 58''$ (RT)
 $D = 0^\circ 45' 28''$
 $R = 7,560.67'$
 $T = 502.15'$
 $L = 1,002.82'$
 $E = 16.66'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 91+40.27
 P.T. STA. = 101+43.09



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

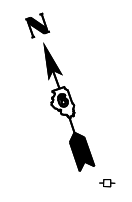
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	1(RS),2(RS),5(RS-6)	SANGAMON	116	78
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				

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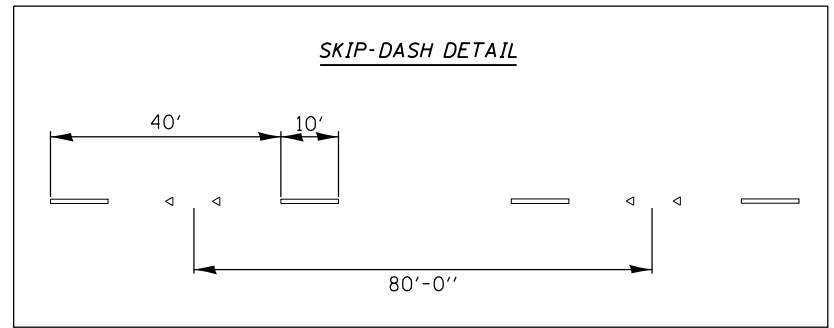
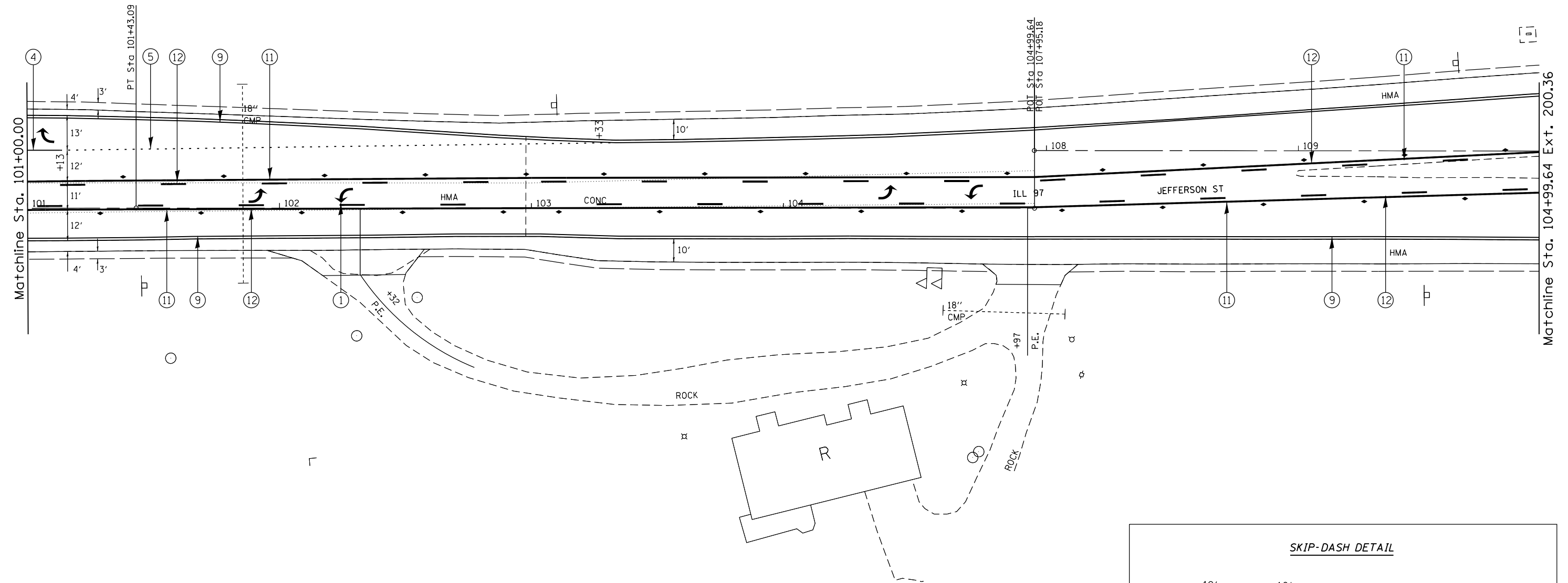
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LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
 - ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
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 - ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
 - ⑨ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
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 - ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
 - ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"



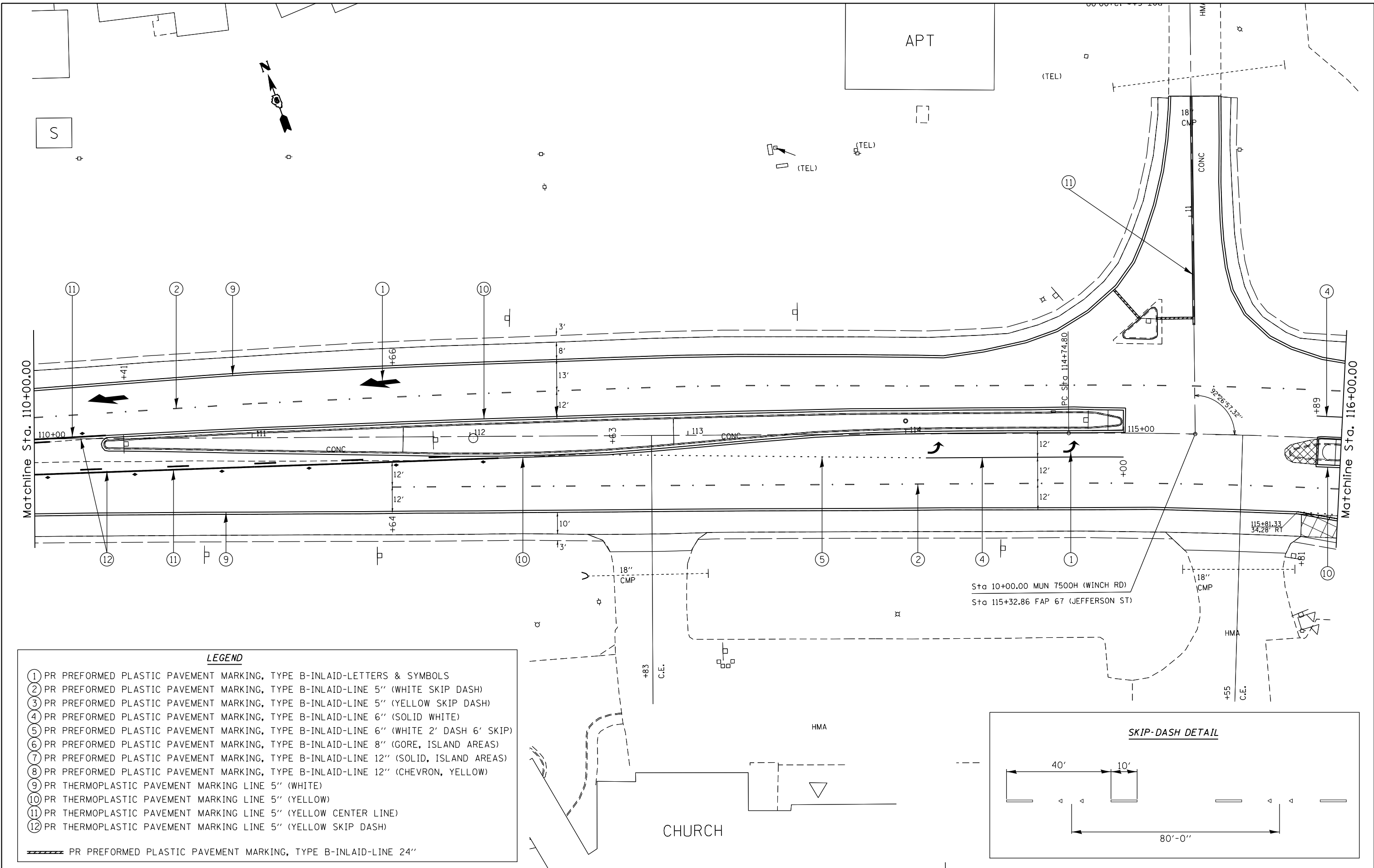
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	79
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
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- ⑪ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

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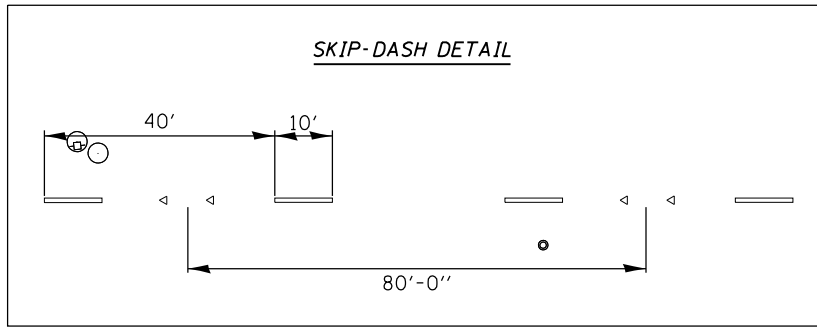
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

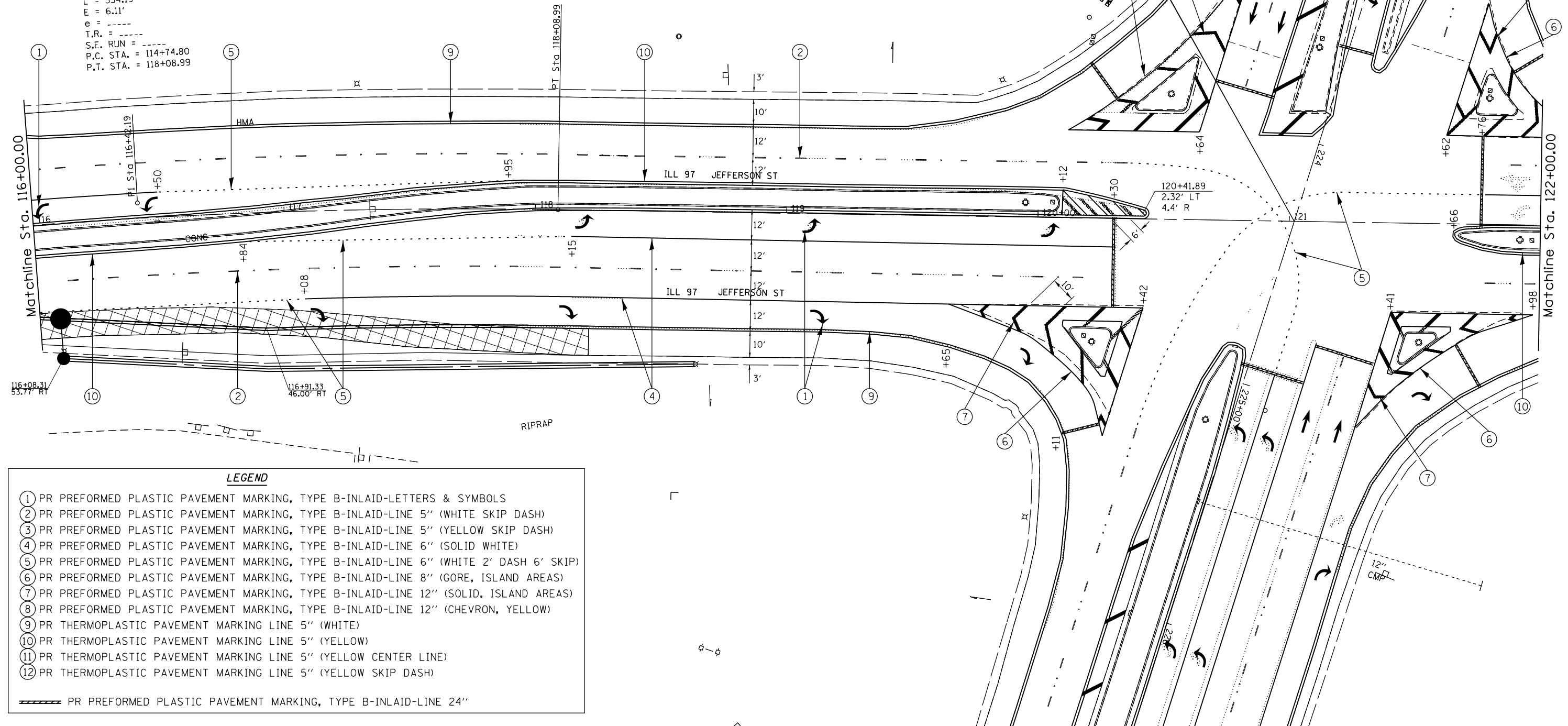
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	80
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 207
 P.I. STA. = 116+42.19
 $\Delta = 8^\circ 21' 45''$ (RT)
 $D = 2^\circ 30' 08''$
 $R = 2,289.71'$
 $T = 167.39'$
 $L = 334.19'$
 $E = 6.11'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 114+74.80$
 $P.T. \text{ STA.} = 118+08.99$



Sta 224+32.26 FAP 662 (VETERANS PARKWAY)
 Sta 121+02.00 FAP 67 (JEFFERSON ST)



LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
- ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
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- ⑫ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
- ▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

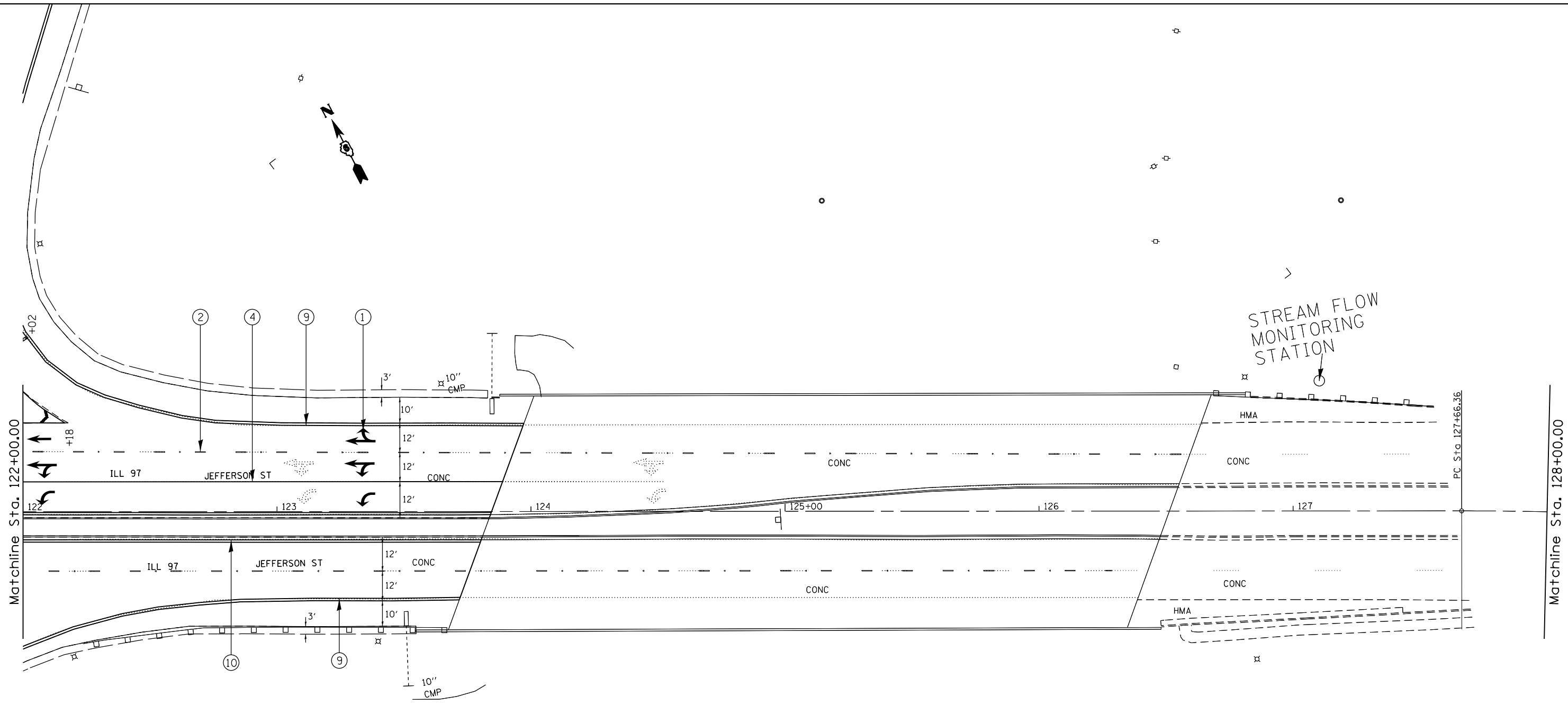
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
 FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	81
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

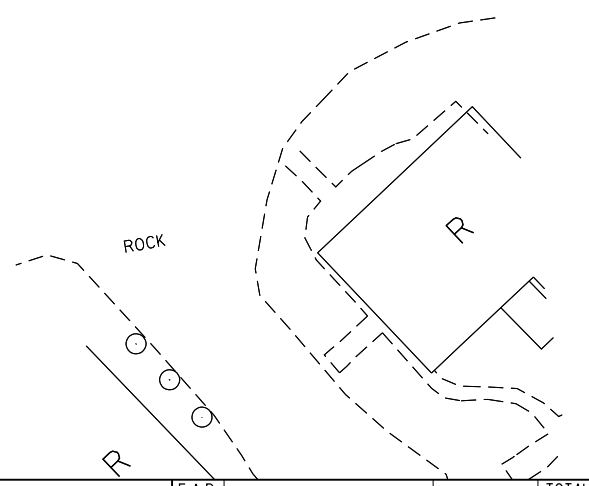
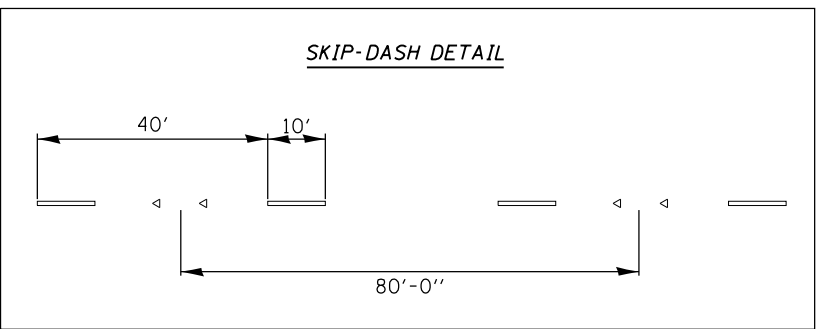


STREAM FLOW MONITORING STATION

LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
 - ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
 - ③ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
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- ▬▬▬▬ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

SKIP-DASH DETAIL



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

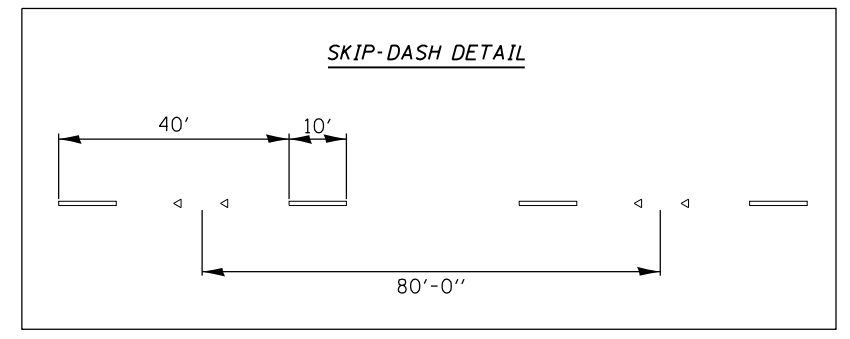
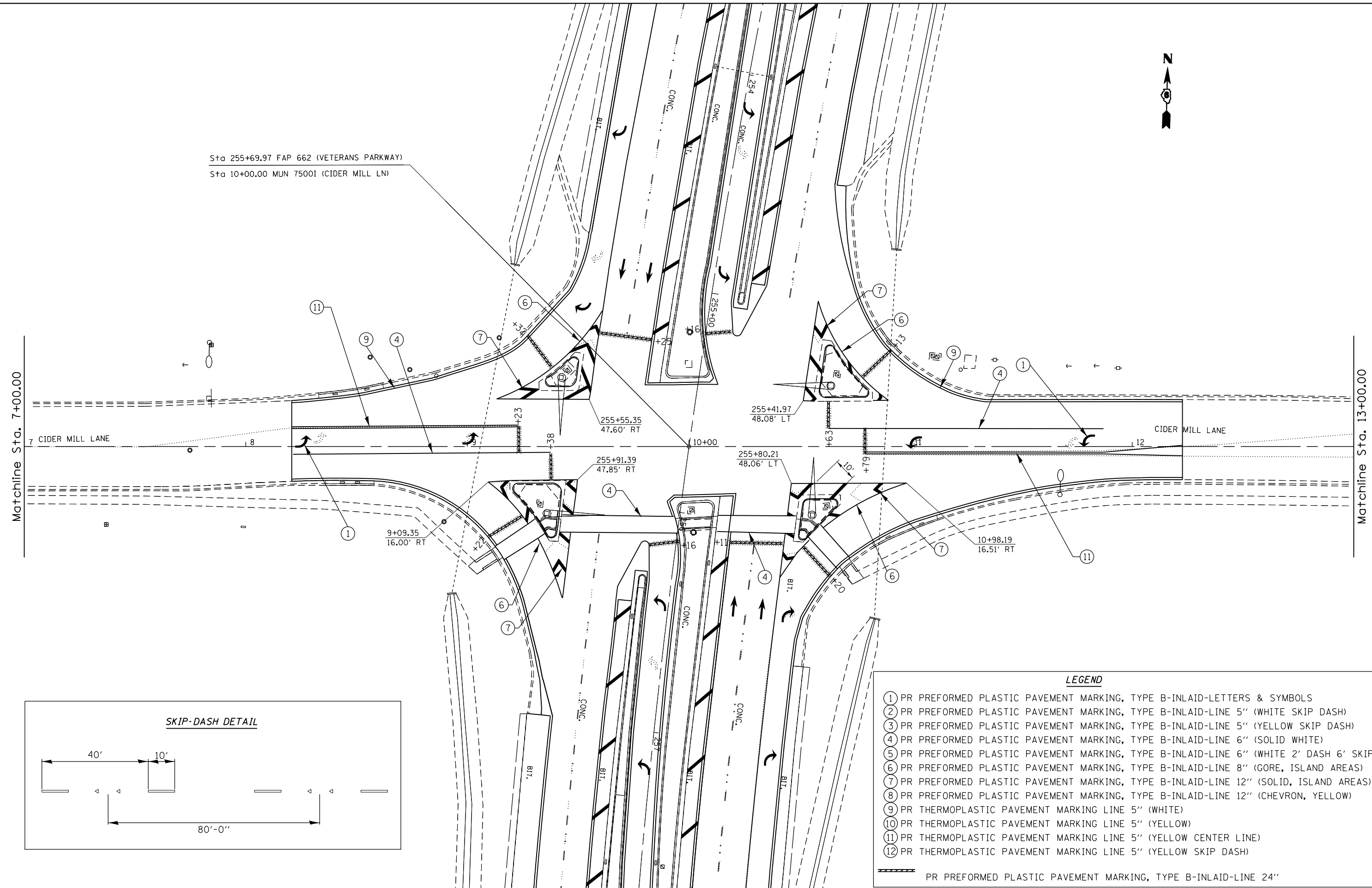
**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	82
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



Sta 255+69.97 FAP 662 (VETERANS PARKWAY)
Sta 10+00.00 MUN 7500I (CIDER MILL LN)



LEGEND

①	PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
②	PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
③	PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (YELLOW SKIP DASH)
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⑧	PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 12" (CHEVRON, YELLOW)
⑨	PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (WHITE)
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⑪	PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW CENTER LINE)
⑫	PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (YELLOW SKIP DASH)
	PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

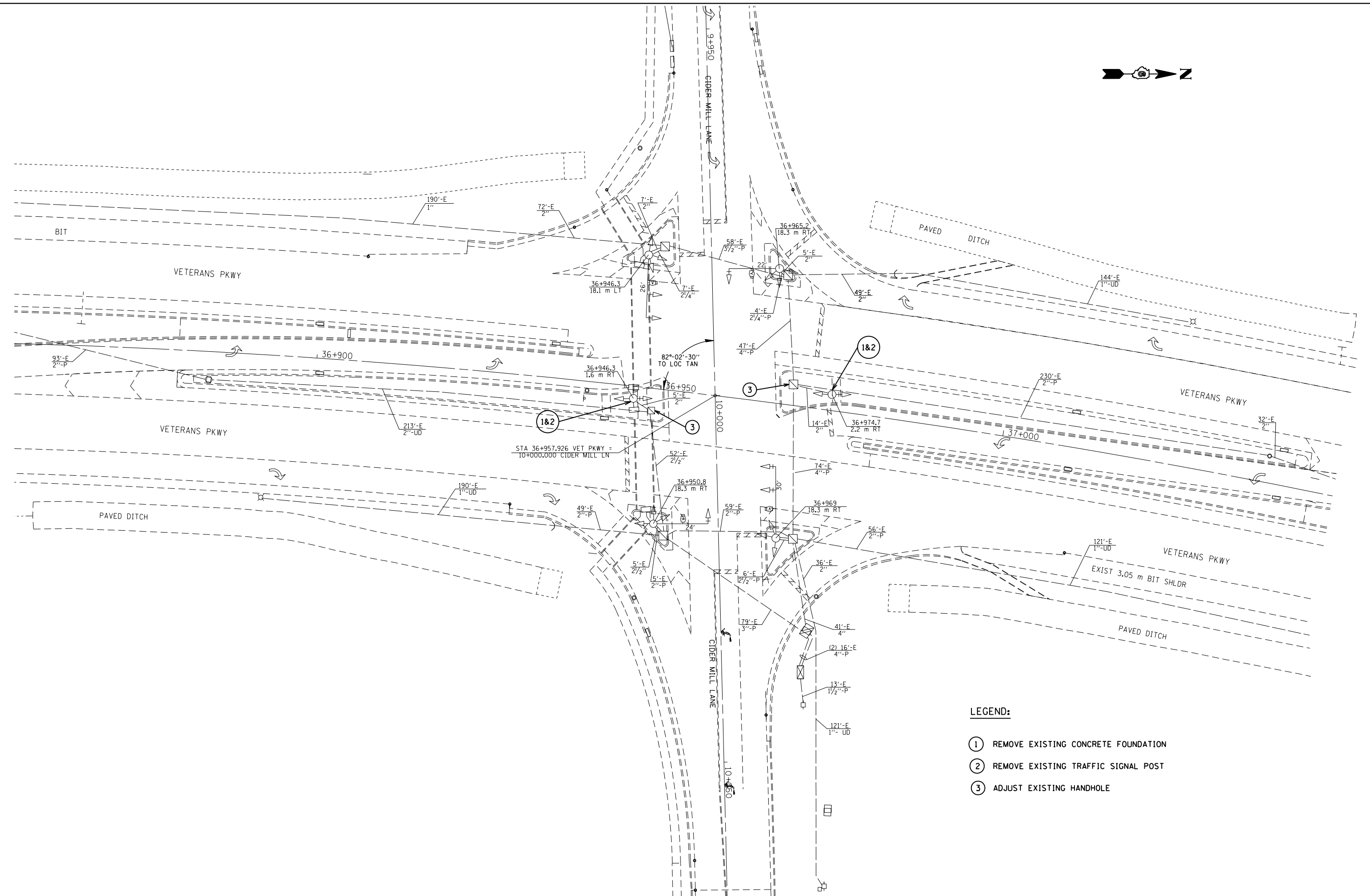
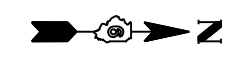
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
FAP 67 (IL 97)**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	83
CONTRACT NO. 72F23				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



- LEGEND:**
- ① REMOVE EXISTING CONCRETE FOUNDATION
 - ② REMOVE EXISTING TRAFFIC SIGNAL POST
 - ③ ADJUST EXISTING HANDHOLE

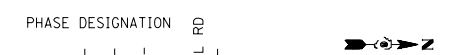
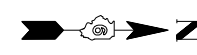
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	PLOT DATE = Oct-19-2012 03:56:24PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLANS
VETERANS PKWY & CIDER MILL LANE**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	1(RS),2(RS),5(RS-6)	SANGAMON	116	84
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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(5)

(7)

(8)

VETERANS PRWY

CIDER MILL RD

VETERANS PRWY

VETERANS PRWY

VETERANS PRWY

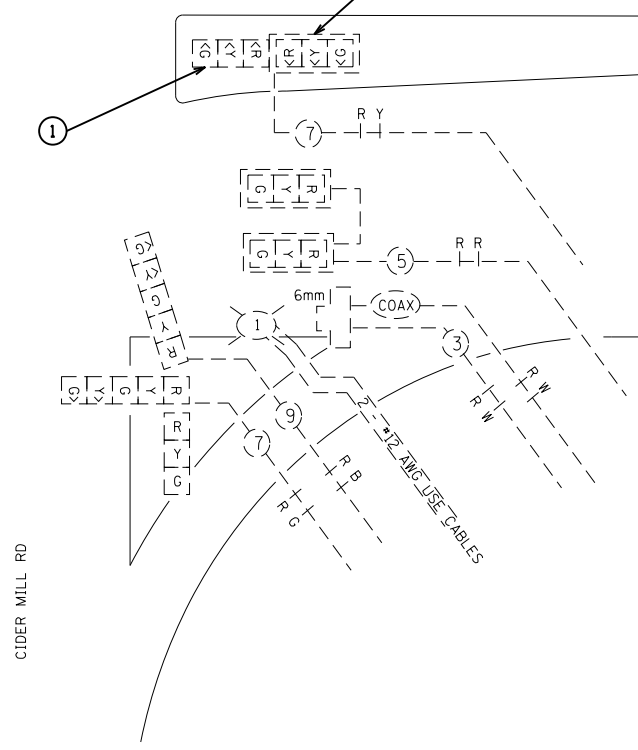
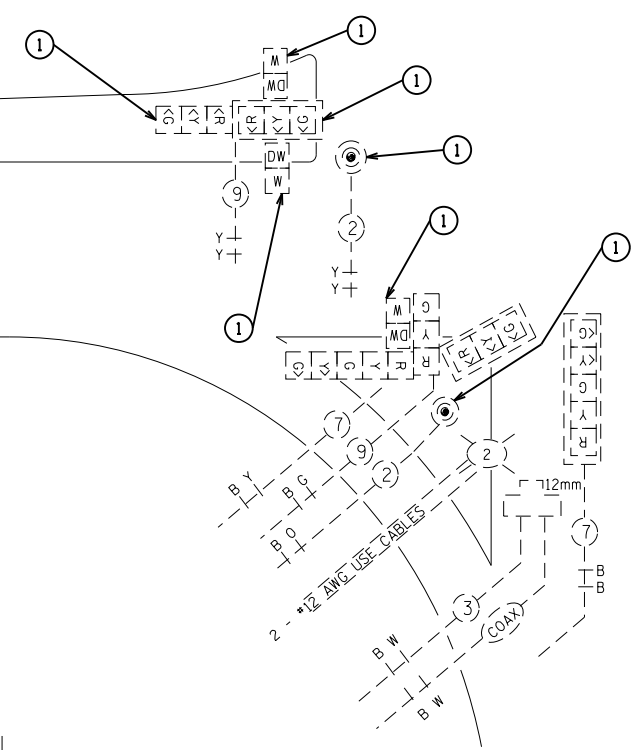
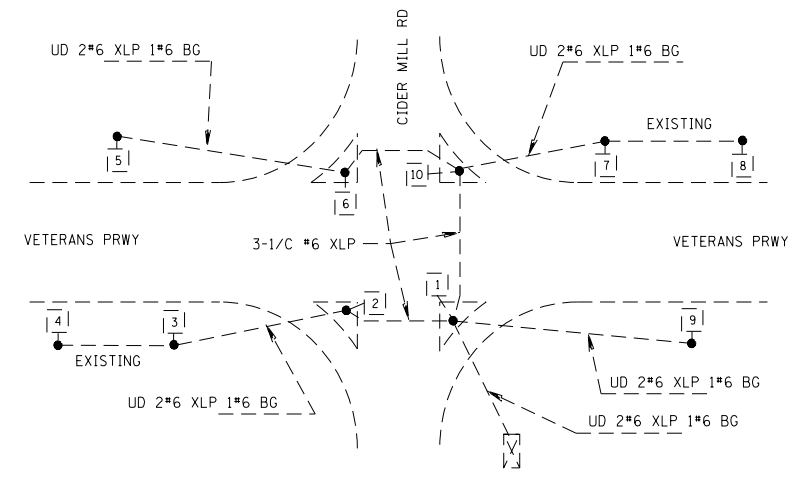
VETERANS PRWY

(4)

(3)

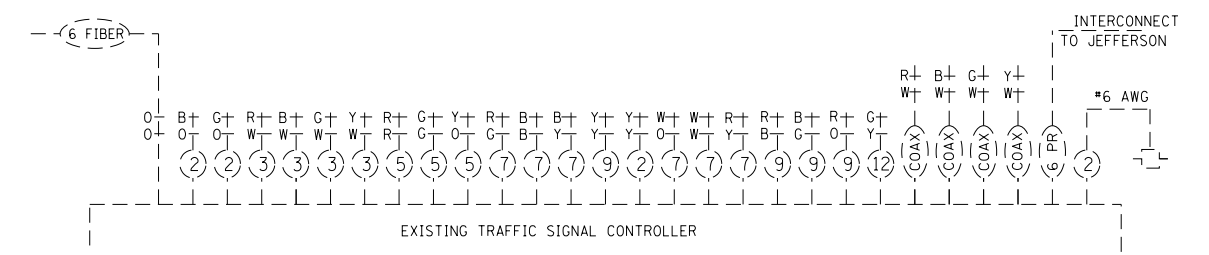
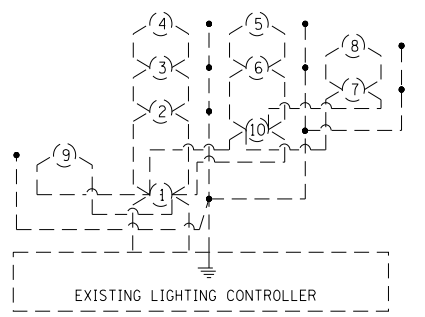
(9)

EXISTING LIGHTING CABLE PLAN



NOTES

- ① REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
- ALL REMOVAL ITEMS SHALL BE DISPOSED OF BY THE CONTRACTOR

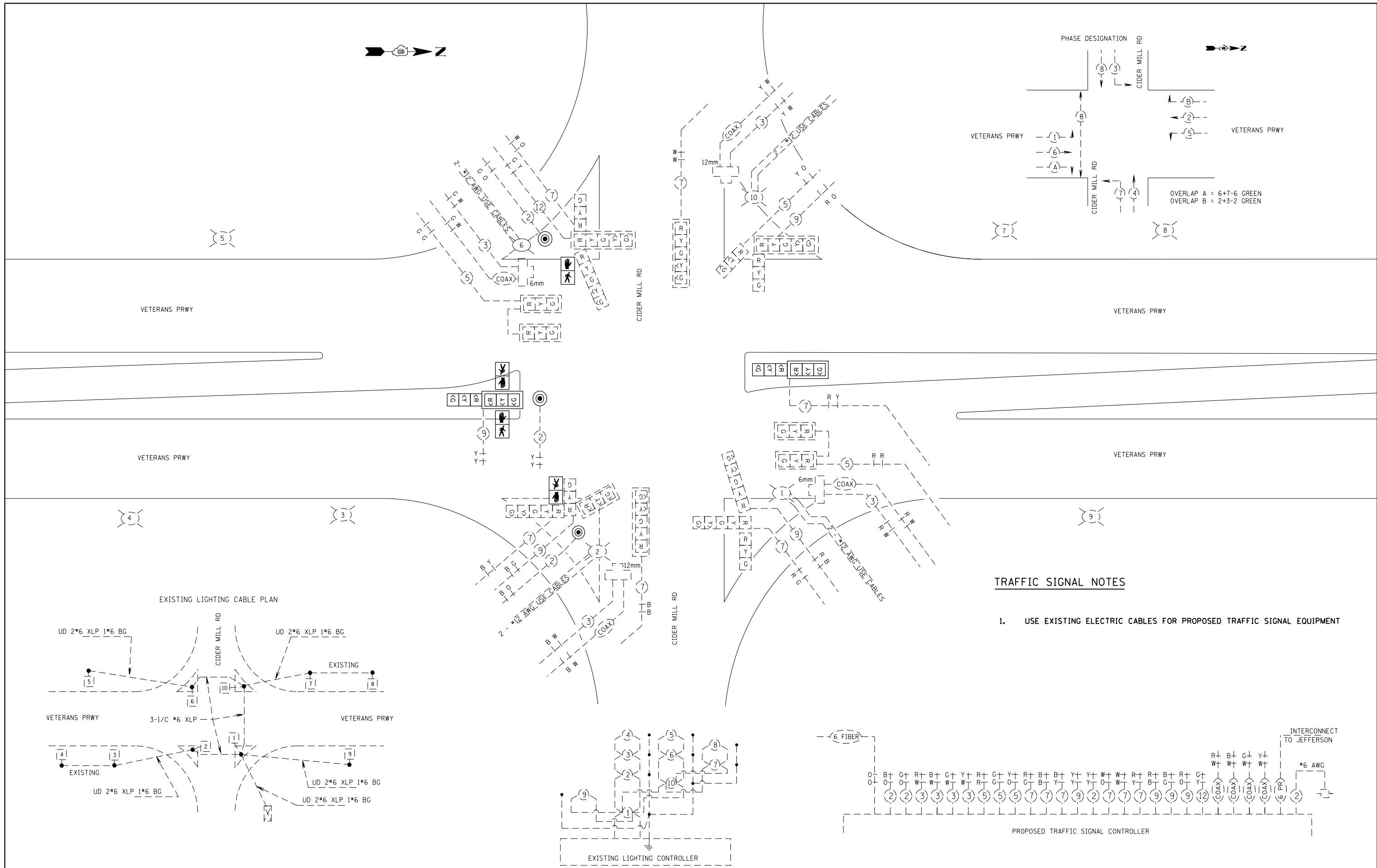


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	PLOT DATE = Oct-19-2012 03:56:24PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING CABLE DIAGRAM			
VETERANS PRWY & CIDER MILL LANE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	1(RS),2(RS),5(RS-6)	SANGAMON	116	85
				CONTRACT NO. 72F23
ILLINOIS FED. AID PROJECT				



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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

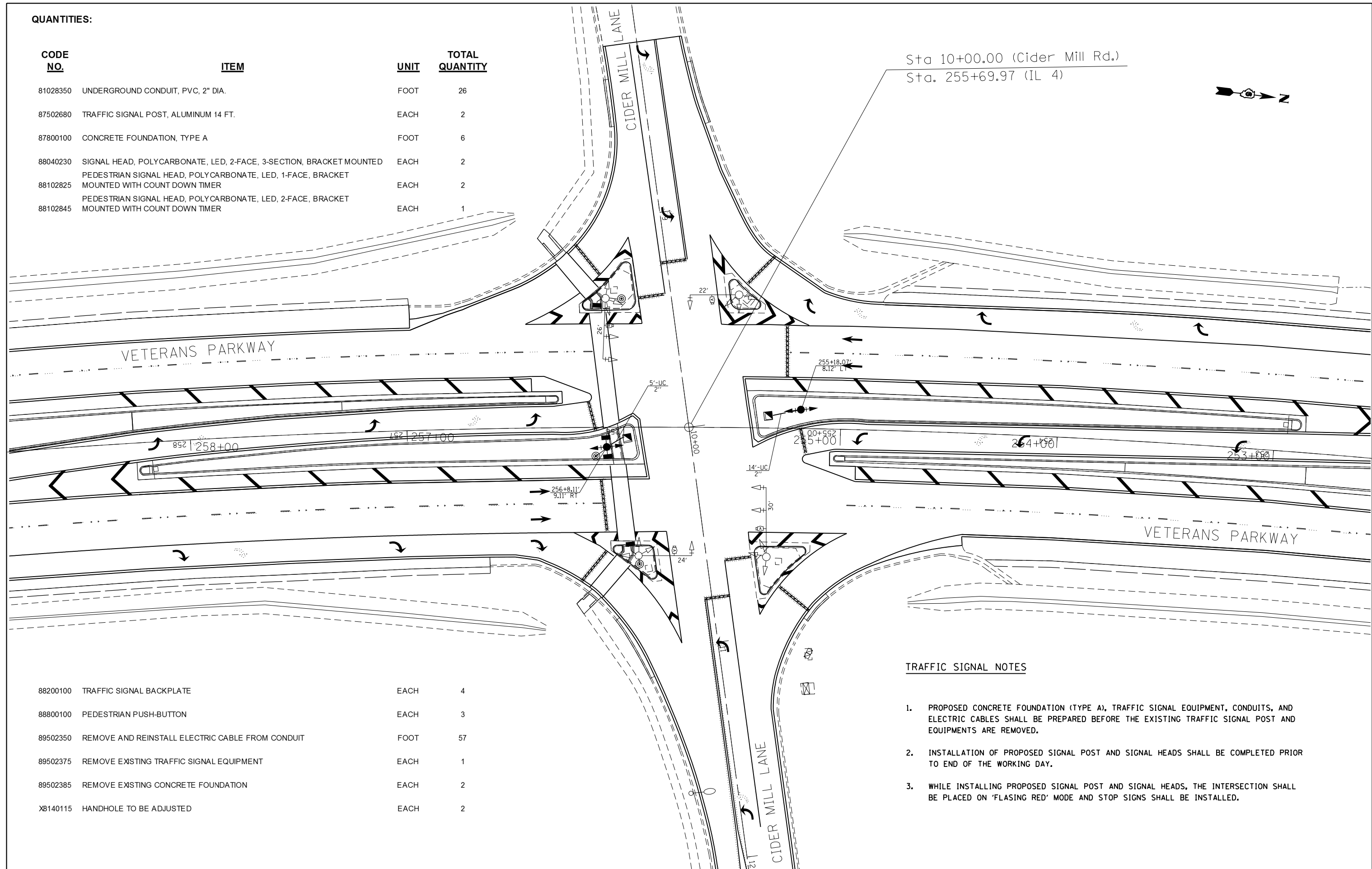
**PROPOSED CABLE DIAGRAM
VETERANS PKWY & CIDER MILL LANE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	1(RS),2(RS),5(RS-6)	SANGAMON	116	86
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

QUANTITIES:

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	26
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6
88040230	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2
88102845	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	1



Sta 10+00.00 (Cider Mill Rd.)
Sta. 255+69.97 (IL 4)



88200100	TRAFFIC SIGNAL BACKPLATE	EACH	4
88800100	PEDESTRIAN PUSH-BUTTON	EACH	3
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	57
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
X8140115	HANDHOLE TO BE ADJUSTED	EACH	2

TRAFFIC SIGNAL NOTES

1. PROPOSED CONCRETE FOUNDATION (TYPE A), TRAFFIC SIGNAL EQUIPMENT, CONDUITS, AND ELECTRIC CABLES SHALL BE PREPARED BEFORE THE EXISTING TRAFFIC SIGNAL POST AND EQUIPMENTS ARE REMOVED.
2. INSTALLATION OF PROPOSED SIGNAL POST AND SIGNAL HEADS SHALL BE COMPLETED PRIOR TO END OF THE WORKING DAY.
3. WHILE INSTALLING PROPOSED SIGNAL POST AND SIGNAL HEADS, THE INTERSECTION SHALL BE PLACED ON 'FLASHING RED' MODE AND STOP SIGNS SHALL BE INSTALLED.

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	PLOT DATE = Oct-19-2012 03:56:25PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TRAFFIC SIGNAL PLANS
VETERANS PKWY & CIDER MILL LANE**

SCALE: SHEET OF SHEETS STA. TO STA.

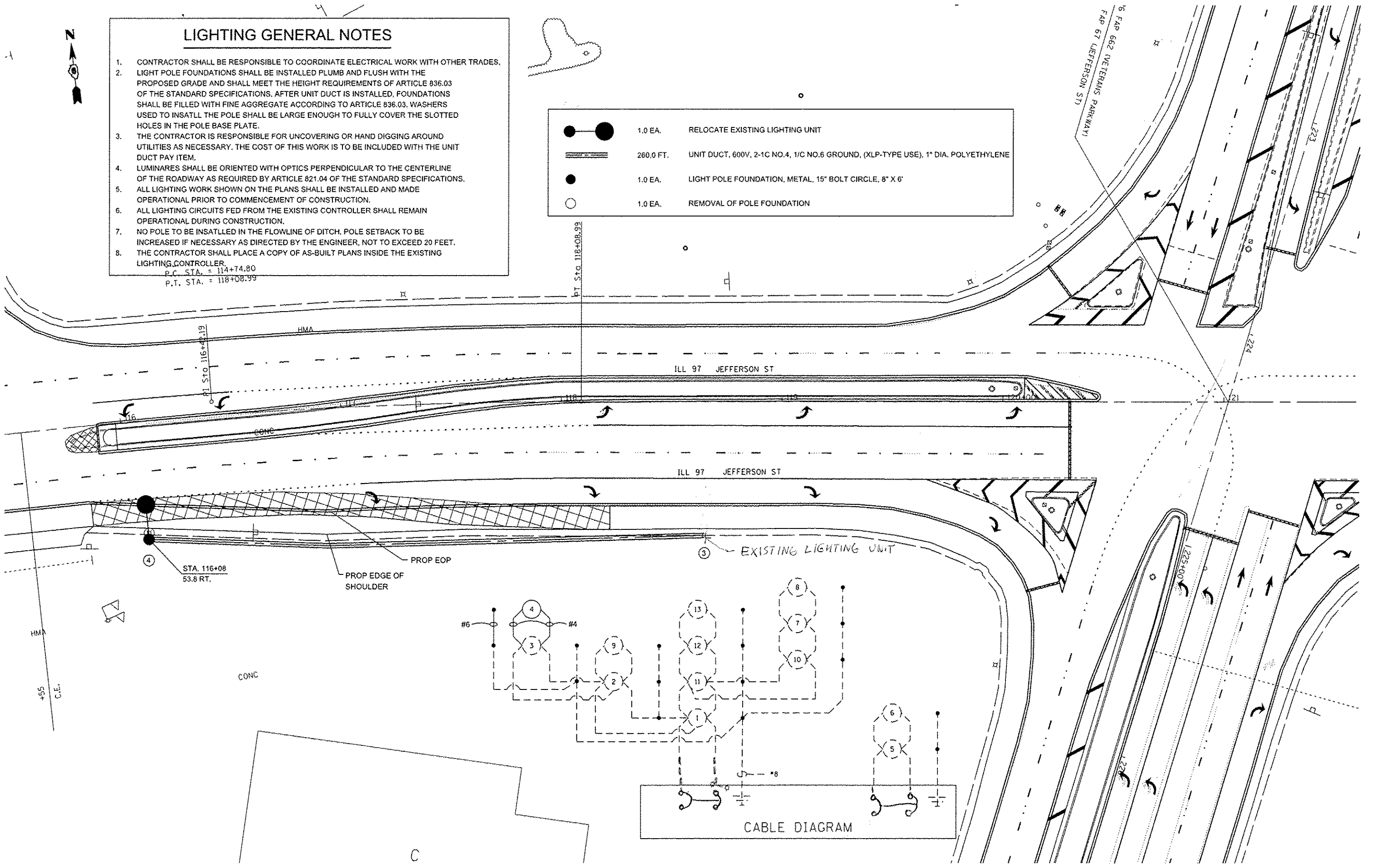
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	1(RS),2(RS),5(RS-6)	SANGAMON	116	87
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

LIGHTING GENERAL NOTES

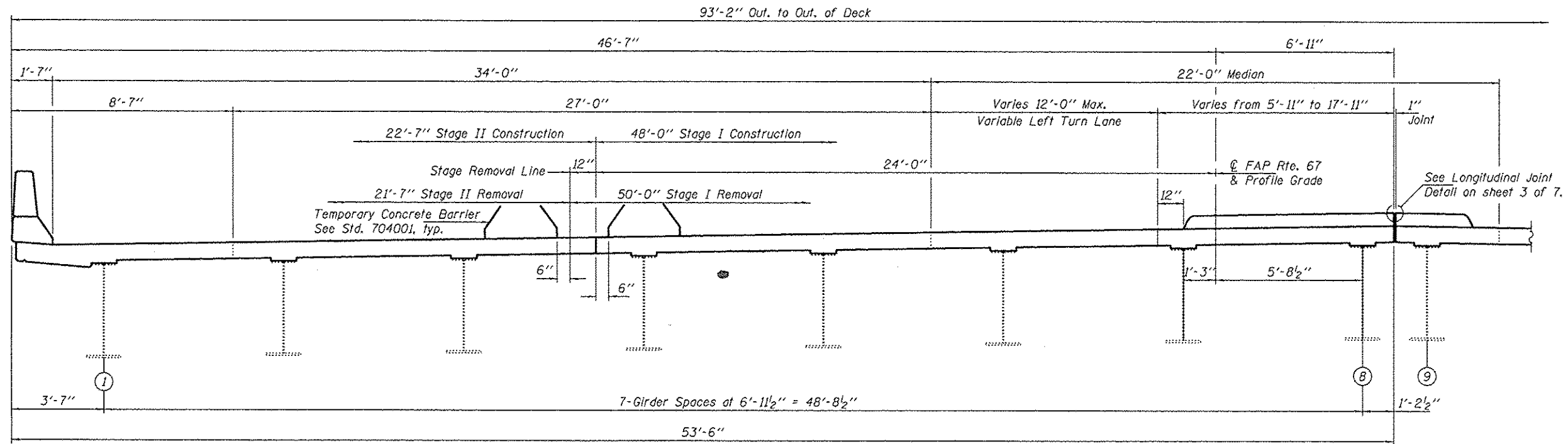
1. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ELECTRICAL WORK WITH OTHER TRADES.
2. LIGHT POLE FOUNDATIONS SHALL BE INSTALLED PLUMB AND FLUSH WITH THE PROPOSED GRADE AND SHALL MEET THE HEIGHT REQUIREMENTS OF ARTICLE 836.03 OF THE STANDARD SPECIFICATIONS. AFTER UNIT DUCT IS INSTALLED, FOUNDATIONS SHALL BE FILLED WITH FINE AGGREGATE ACCORDING TO ARTICLE 836.03. WASHERS USED TO INSATLL THE POLE SHALL BE LARGE ENOUGH TO FULLY COVER THE SLOTTED HOLES IN THE POLE BASE PLATE.
3. THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE UNIT DUCT PAY ITEM.
4. LUMINAIRES SHALL BE ORIENTED WITH OPTICS PERPENDICULAR TO THE CENTERLINE OF THE ROADWAY AS REQUIRED BY ARTICLE 821.04 OF THE STANDARD SPECIFICATIONS.
5. ALL LIGHTING WORK SHOWN ON THE PLANS SHALL BE INSTALLED AND MADE OPERATIONAL PRIOR TO COMMENCEMENT OF CONSTRUCTION.
6. ALL LIGHTING CIRCUITS FED FROM THE EXISTING CONTROLLER SHALL REMAIN OPERATIONAL DURING CONSTRUCTION.
7. NO POLE TO BE INSATLLED IN THE FLOWLINE OF DITCH. POLE SETBACK TO BE INCREASED IF NECESSARY AS DIRECTED BY THE ENGINEER, NOT TO EXCEED 20 FEET.
8. THE CONTRACTOR SHALL PLACE A COPY OF AS-BUILT PLANS INSIDE THE EXISTING LIGHTING CONTROLLER.

P.C. STA. = 114+74.80
P.T. STA. = 118+08.99

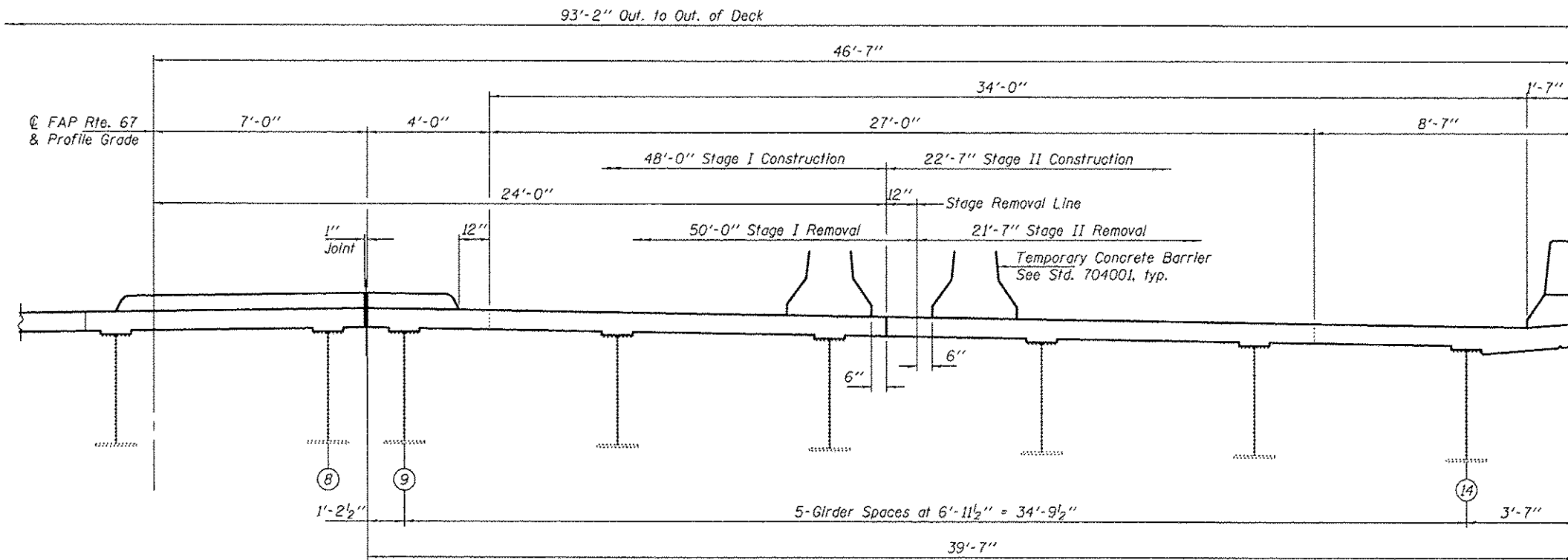
	1.0 EA.	RELOCATE EXISTING LIGHTING UNIT
	260.0 FT.	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
	1.0 EA.	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6"
	1.0 EA.	REMOVAL OF POLE FOUNDATION



FILE NAME *	USER NAME * sporksgv	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLAN SHEET FAP 67 (IL 97)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\sporksgv\d0290859\72f	23-shr-light.dgn	DRAWN -	REVISED -		**	(RS),2(RS),S(RS-6)	SANGAMON	116	88			
Default	PLOT SCALE * 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 72F23				
	PLOT DATE * Oct-19-2012 03:56:20PM	DATE -	REVISED -					[ILLINOIS] FED. AID PROJECT				



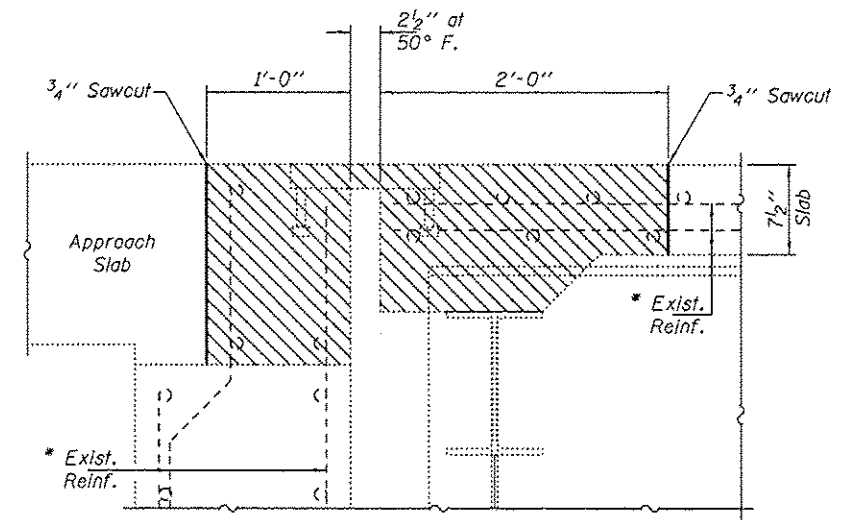
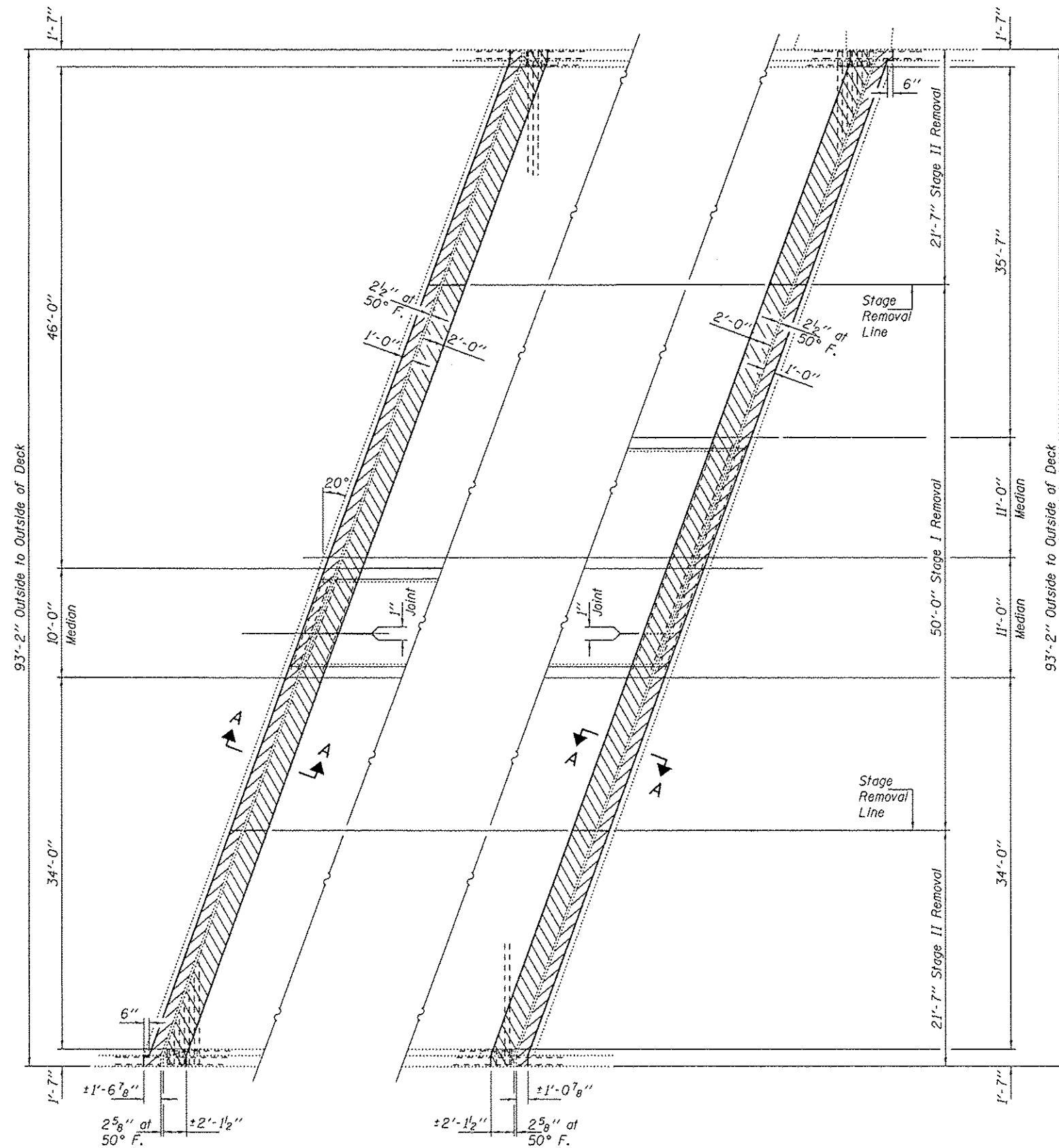
PARTIAL CROSS-SECTION
(Looking East)



PARTIAL CROSS-SECTION
(Looking East)

Note:
See sheet 3 of 7 for Curb Detail.

DESIGNED GGE	EXAMINED <i>Timothy A. Anselmi</i>	DATE NOVEMBER 13, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTION AND STAGING DETAILS SN 084-0180	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED ARS	PASSED <i>Carl Perry</i>	REVISED			67	(RS), 2(RS), 5(RS)-6)	SANGAMON	116	90
DRAWN Kyle M. Steffen	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED	SHEET NO. 2 OF 7 SHEETS		CONTRACT NO. T2F23				
CHECKED GGE ARS	ACTING ENGINEER OF STRUCTURAL SERVICES	REVISED			ILLINOIS FED. AID PROJECT				



SECTION A-A

Horiz. Dim. at Rt. L's

* Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

Note:
Hatched areas indicate concrete removal.

DESIGNED GGE
 CHECKED ARS
 DRAWN Kyle M. Steffen
 CHECKED GGE ARS

EXAMINED
 PASSED
 ACTING ENGINEER OF STRUCTURAL SERVICES
 ACTING ENGINEER OF BRIDGES AND STRUCTURES

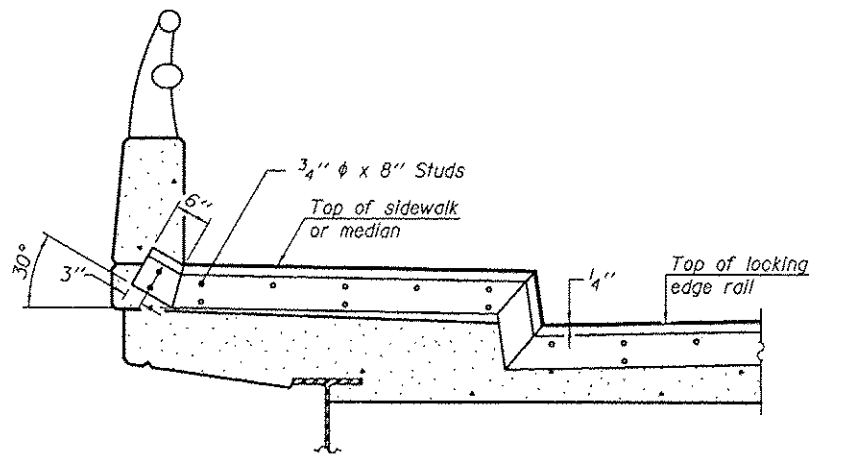
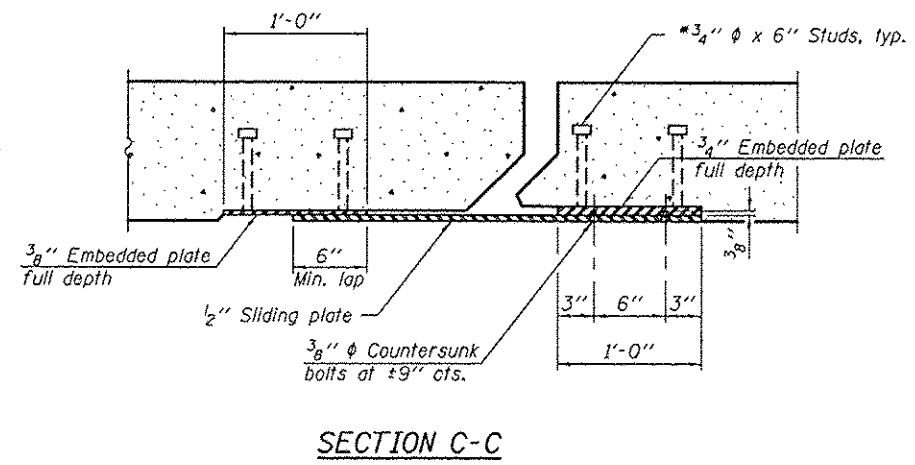
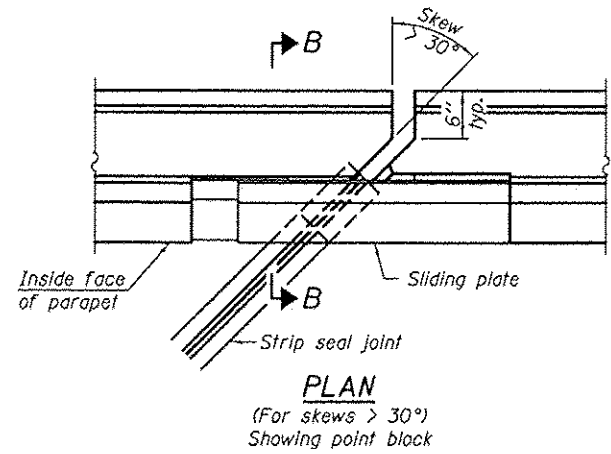
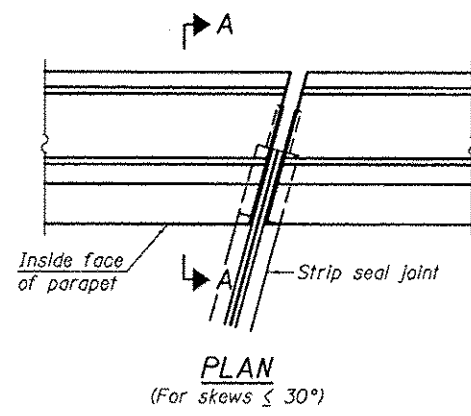
DATE NOVEMBER 13, 2012
 REVISED
 REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

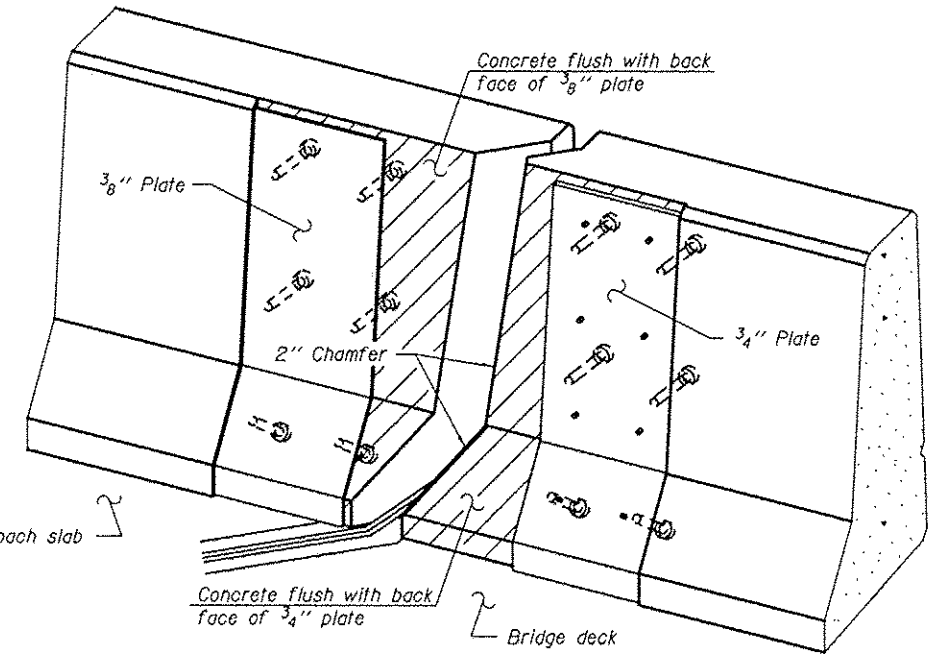
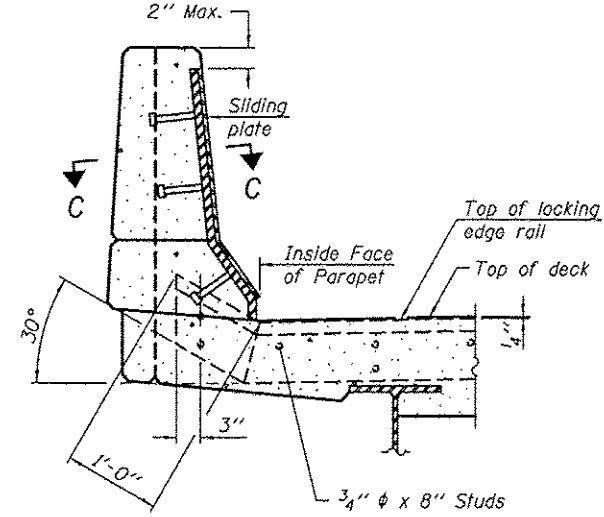
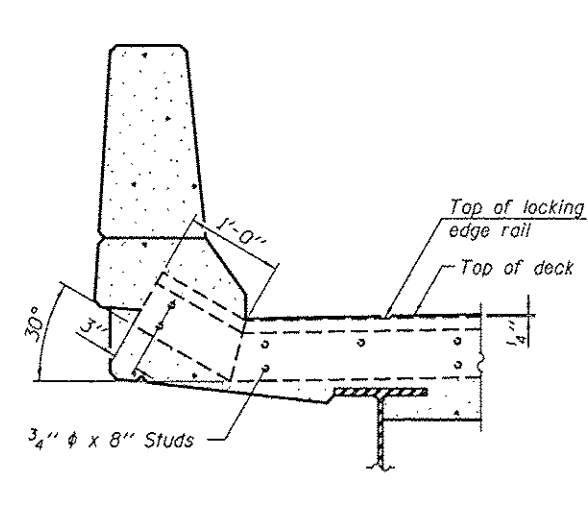
CONCRETE REMOVAL DETAILS
 SN 084-0180

SHEET NO. 4 OF 7 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	1RS1,2RS1,5RS-61	SANGAMON	116	92
CONTRACT NO. 72F23				
ILLINOIS FED. AID PROJECT				



Shorter plates with a single row of studs at 12" cts. may be necessary on medians which are shallower than 9". See manufacturer's recommendation.



The strip seal shall be made continuous and shall have a minimum thickness of 1/4". The configuration of the strip seal shall match the configuration of the Locking Edge Rails. Open or "webbed" strip seal gland configurations are not permitted. The gland shall be sized for a maximum rated movement of 4 inches.

The Locking Edge Rails depicted are conceptual only, except for the minimum dimensions shown. The actual configuration of the Locking Edge Rails and matching strip seal may vary from manufacturer to manufacturer. Flanged edge rails will not be allowed. Locking Edge Rails may be spliced at slope discontinuities.

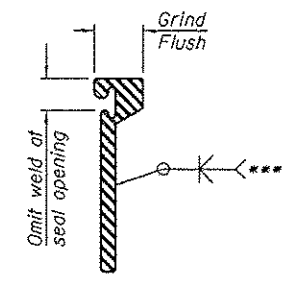
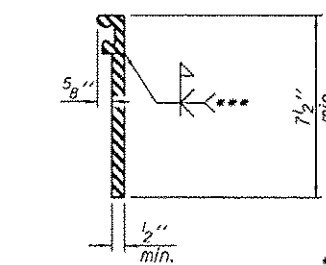
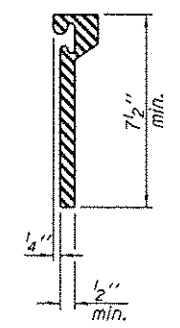
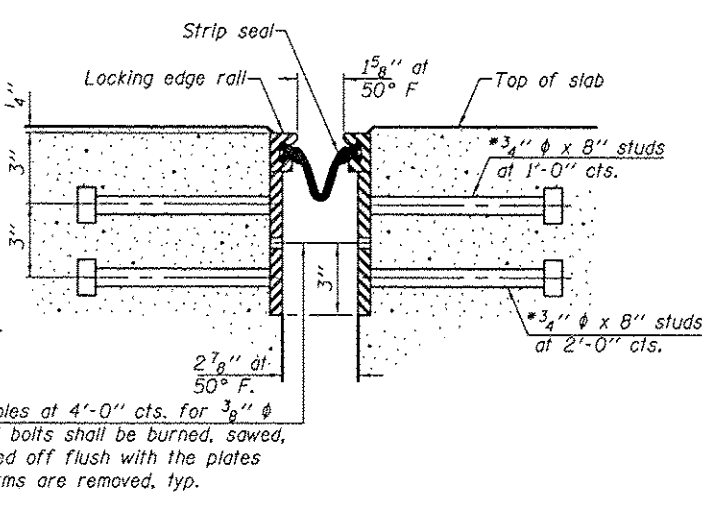
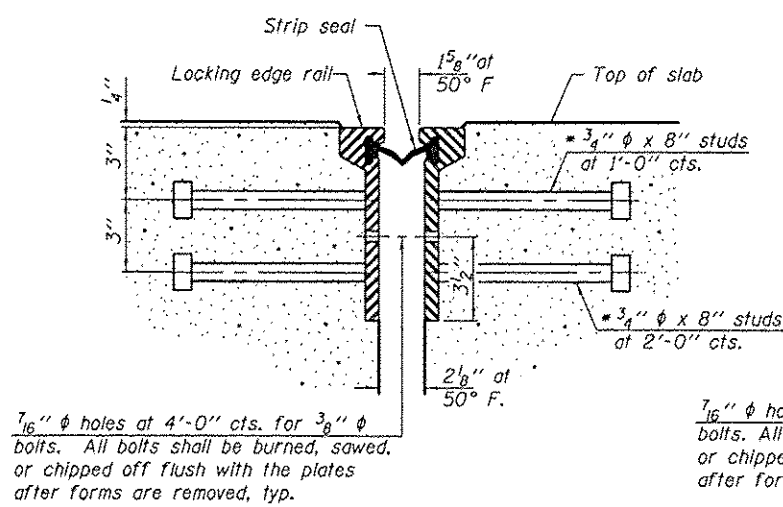
The manufacturer's recommended installation methods shall be followed.

The joint opening and deck dimensions detailed on the superstructure are based on a rolled rail expansion joint. If the Contractor elects to use the welded rail expansion joint, the opening and deck dimensions shall be modified according to the dimensions detailed on this sheet. Required modifications shall be made at no additional cost to the State.

All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications.

Maximum space between rail segments shall be 3/16", sealed with a suitable sealant. Joints in rails within 10 ft. of curbs shall be welded.

Parapet plates and anchorage studs for skews > 30° included in the cost of Preformed Joint Strip Seal.



*** Back gouge not required if complete joint penetration is verified by mock-up.

SECTION THRU ROLLED RAIL JOINT

SECTION THRU WELDED RAIL JOINT

ROLLED EXTRUDED RAIL WELDED RAIL

LOCKING EDGE RAIL SPLICE

The inside of the locking edge rail groove shall be free of weld residue. Rolled rail shown, welded rail similar.

LOCKING EDGE RAILS

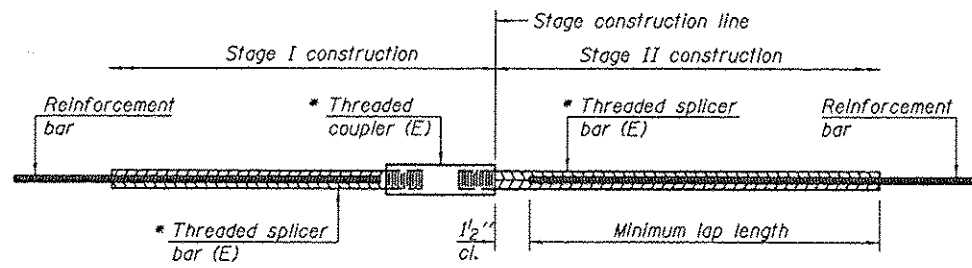
BILL OF MATERIAL

Item	Unit	Total
Preformed Joint Strip Seal	Foot	194

* Granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded.

EJ-SSJ

1-27-12



STANDARD BAR SPLICER ASSEMBLY

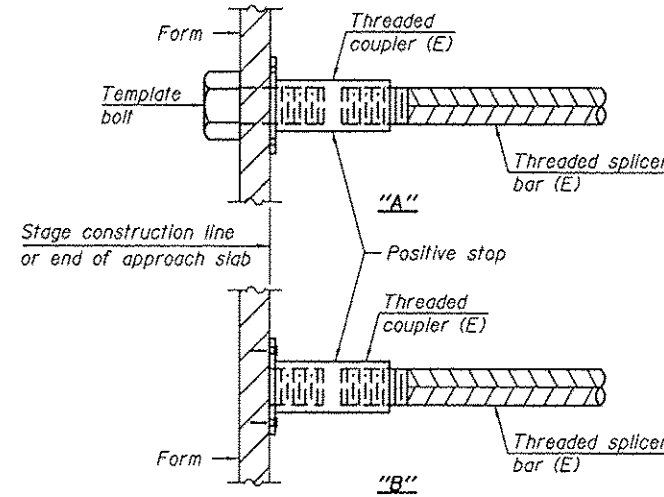
Minimum Lap Lengths						
Bar size to be spliced	Table 1	Table 2	Table 3	Table 4	Table 5	Table 6
3, 4	1'-5"	1'-11"	2'-1"	2'-4"	2'-7"	2'-11"
5	1'-9"	2'-5"	2'-7"	2'-11"	3'-3"	3'-8"
6	2'-1"	2'-11"	3'-1"	3'-6"	3'-10"	4'-5"
7	2'-9"	3'-10"	4'-2"	4'-8"	5'-2"	5'-10"
8	3'-8"	5'-1"	5'-5"	6'-2"	6'-9"	7'-8"
9	4'-7"	6'-5"	6'-10"	7'-9"	8'-7"	9'-8"

- Table 1: Black bar, 0.8 Class C
- Table 2: Black bar, Top bar lap, 0.8 Class C
- Table 3: Epoxy bar, 0.8 Class C
- Table 4: Epoxy bar, Top bar lap, 0.8 Class C
- Table 5: Epoxy bar, Class C
- Table 6: Epoxy bar, Top bar top, Class C

Threaded splicer bar length = min. lap length + 1/2" + thread length

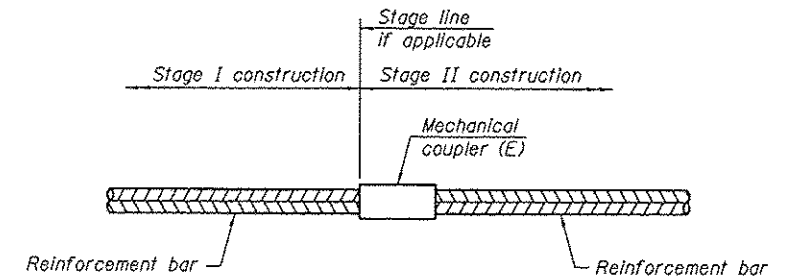
* Epoxy not required on Bar Splicer Assembly components used in conjunction with black bars.

Location	Bar size	No. assemblies required	Table for minimum lap length
West Abutment	#5	16	3
West Abutment	#6	8	3
East Abutment	#5	16	3
East Abutment	#6	8	3



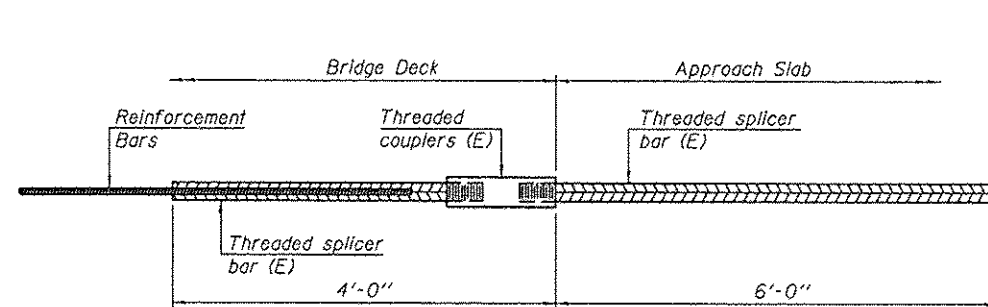
INSTALLATION AND SETTING METHODS

"A" : Set bar splicer assembly by means of a template bolt.
 "B" : Set bar splicer assembly by nailing to wood forms or cementing to steel forms.
 (E) : Indicates epoxy coating.



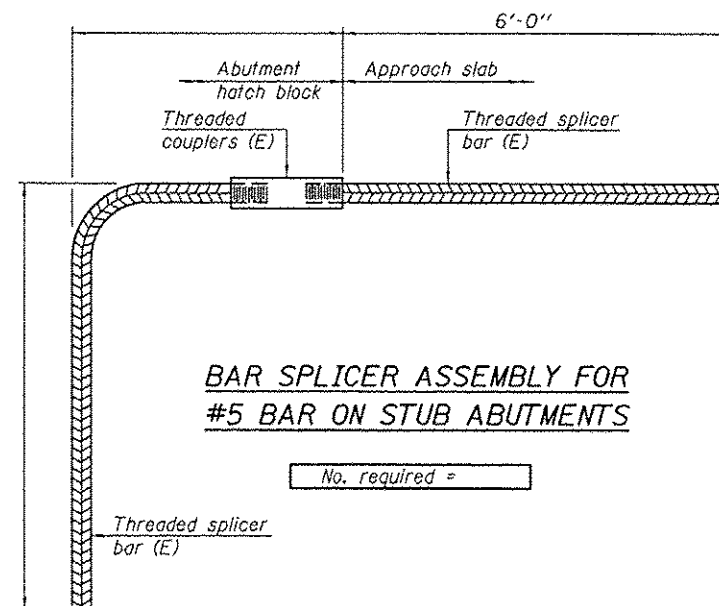
STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required



BAR SPLICER ASSEMBLY FOR #5 BAR ON INTEGRAL OR SEMI-INTEGRAL ABUTMENTS

No. required =



BAR SPLICER ASSEMBLY FOR #5 BAR ON STUB ABUTMENTS

No. required =

NOTES

Splicer bars shall be deformed with threaded ends and have a minimum 60 ksi yield strength.
 All reinforcement shall be lapped and tied to the splicer bars.
 Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. See Section 508 of the Standard Specifications.
 See approved list of bar splicer assemblies and mechanical splicers for alternatives.

BSD-1 1-27-12

DESIGNED GGE	EXAMINED	DATE NOVEMBER 13, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		BAR SPLICER ASSEMBLY AND MECHANICAL SPLICER DETAILS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED ARS	PASSED		TIMOTHY A. BULLOCH ACTING ENGINEER OF STRUCTURAL SERVICES		SN 084-0180		67	11R51,21R51,31R5-61	SANGAMON	116	95
DRAWN Kyle M. Steffen			CAROL HANSEN ACTING ENGINEER OF BRIDGES AND STRUCTURES		SHEET NO. 7 OF 7 SHEETS		CONTRACT NO. 72F23				
CHECKED GGE ARS					ILLINOIS FED. AID PROJECT						

GENERAL NOTES

All structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.

Reinforcement bars designated (E) shall be epoxy coated.
Prior to pouring the new concrete deck, all heavy or loose rust, loose mill scale, and other loose or potentially detrimental foreign material shall be removed from the surfaces in contact with concrete. Tightly adhered paint may remain unless otherwise noted. Removal shall be accomplished by methods that will not damage the steel and the cost will be included in the pay item covering removal of the existing concrete.

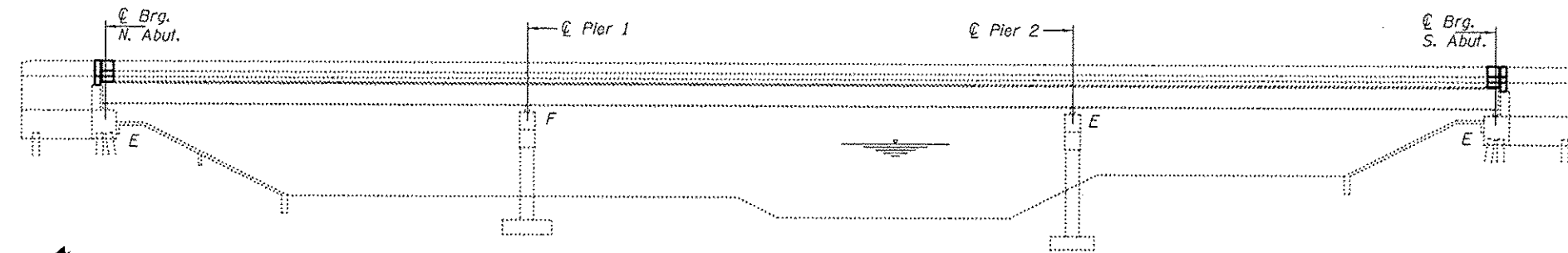
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

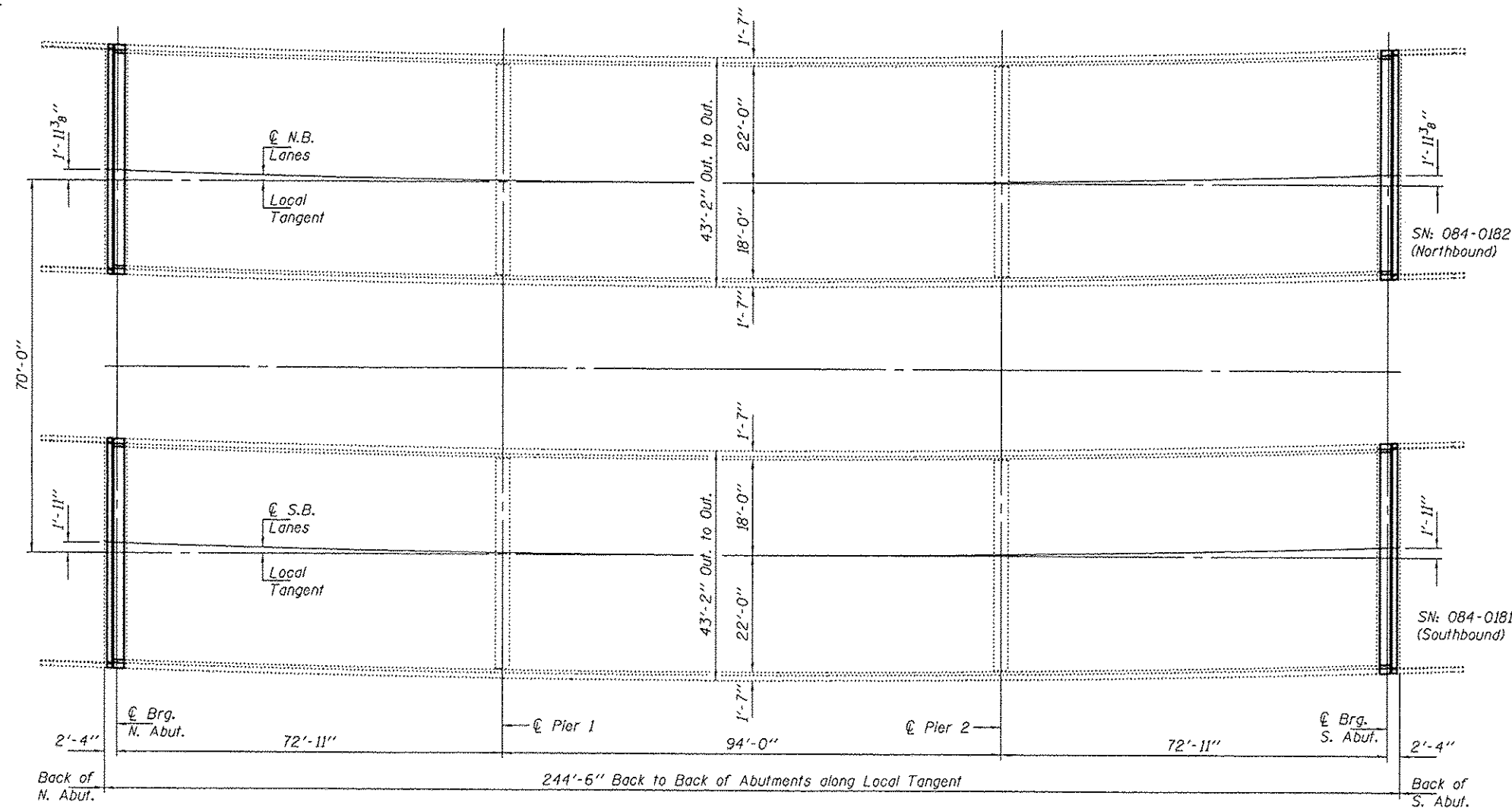
Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications when the deck is poured at an ambient temperature other than 50° F.

The deck surface shall have its final finish tined according to Article 420.09(e)(1) of the Standard Specifications. Cost included with Concrete Superstructures.

The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.



ELEVATION



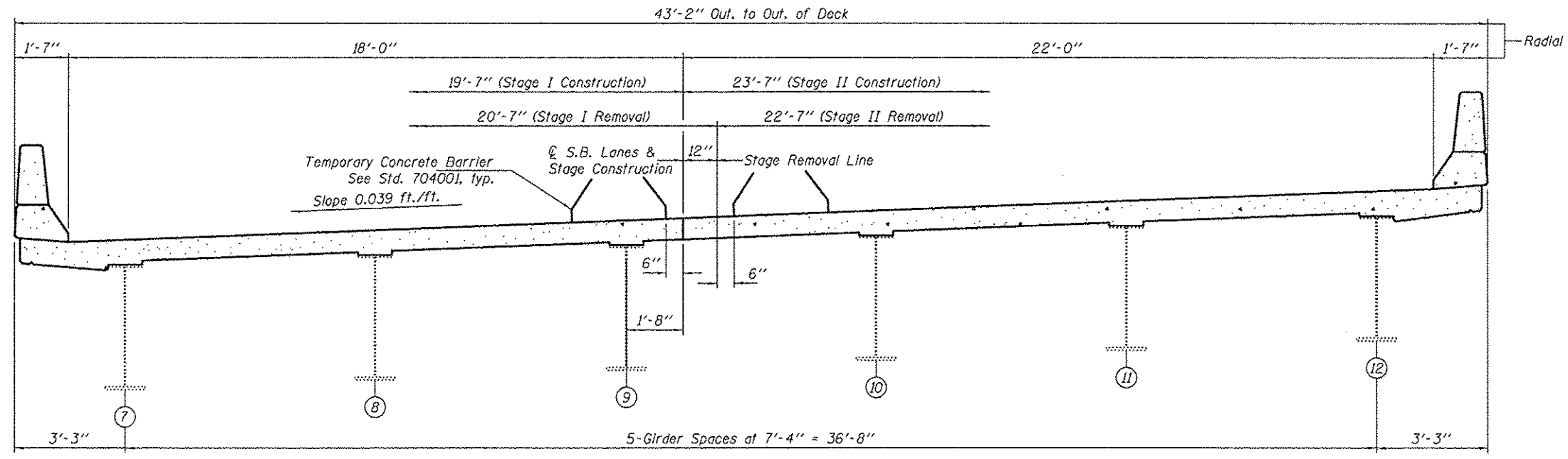
PLAN

TOTAL BILL OF MATERIAL

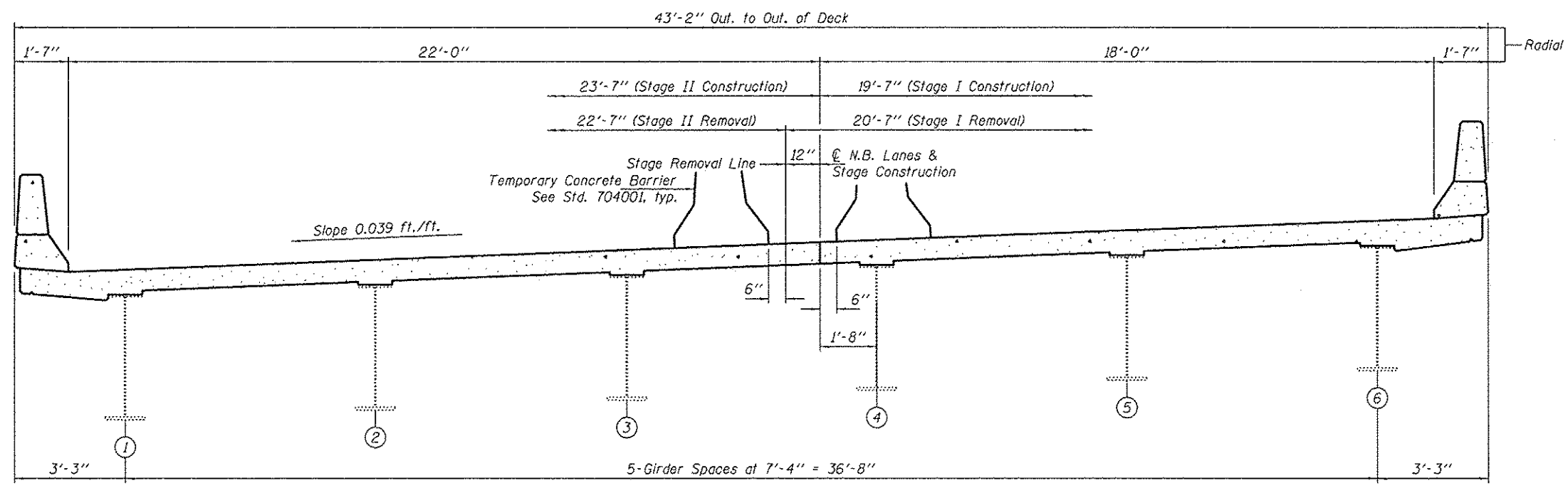
ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	21.4
Concrete Superstructure	Cu. Yd.	21.4
Preformed Joint Strip Seal	Foot	168
Reinforcement Bars, Epoxy Coated	Pound	2840
Bar Splicers	Each	48

Expires: November 30, 2014

DESIGNED - VP <i>Alan Pataf</i>	EXAMINED <i>Timothy A. Dold</i>	DATE - NOVEMBER 13, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN & ELEVATION VETERANS PARKWAY (IL RTE. 4) OVER SPRING CREEK SN 084-0181 (SB) & 0182 (NB)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - ATH <i>Alan L. Holloway</i>	PASSED			662	11R51,21R51,31R5-61	SANGAMON	116	96		
DRAWN - Kyle M. Steffen									CONTRACT NO. 72F23	
CHECKED - VP <i>VP</i> ATH <i>ATH</i>									ILLINOIS FED. AID PROJECT	

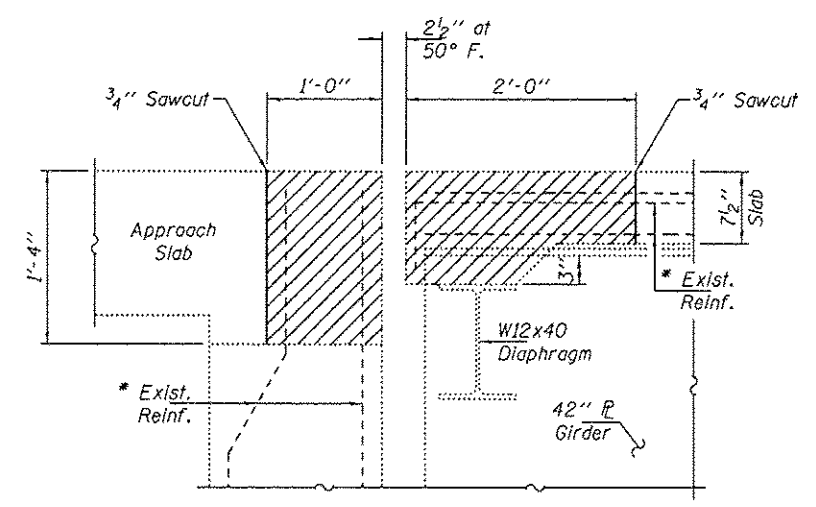
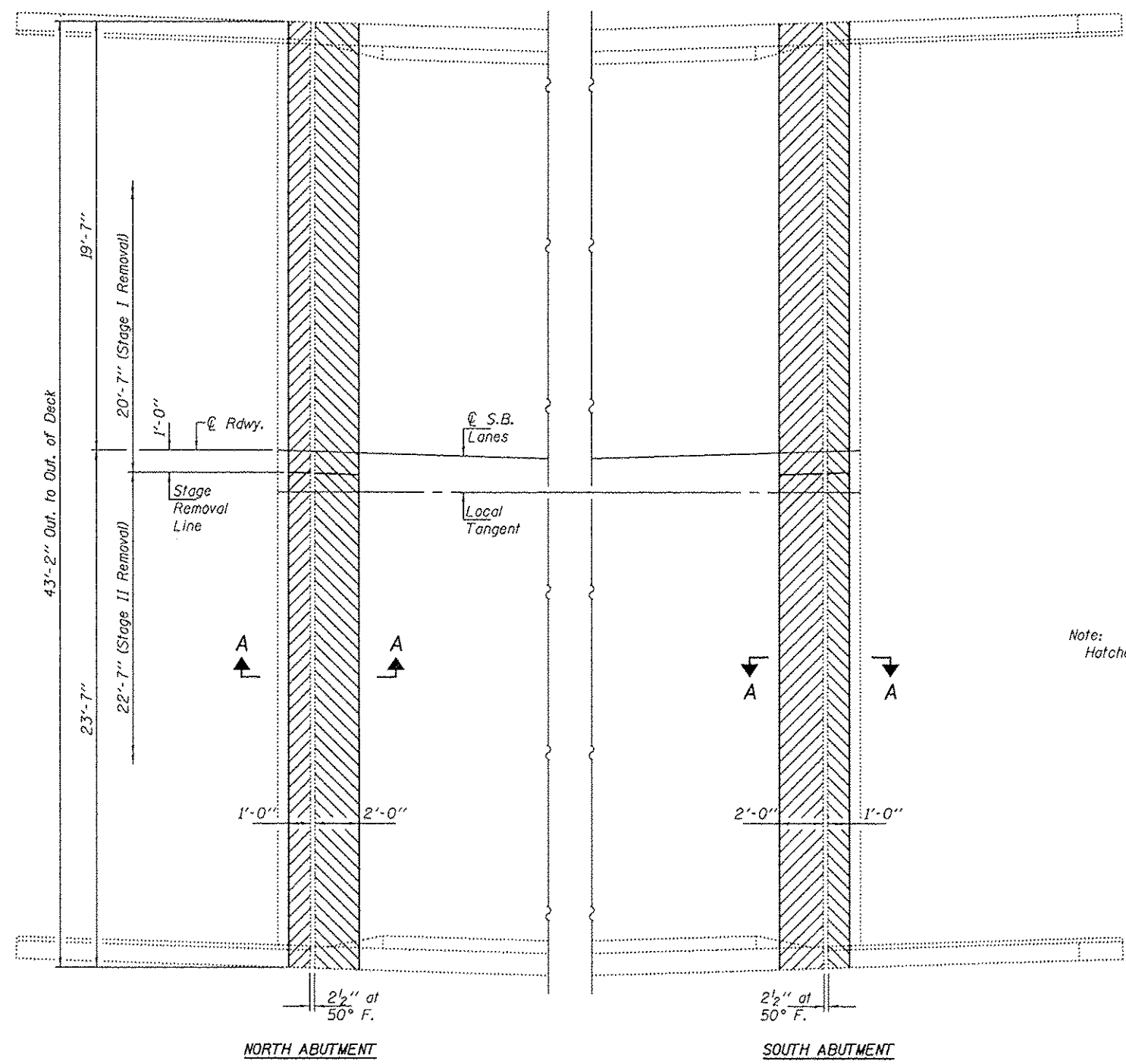


CROSS-SECTION THRU SN: 084-0181 (S.B.)
(Looking South)



CROSS-SECTION THRU SN: 084-0182 (N.B.)
(Looking South)

DESIGNED - VP	EXAMINED - <i>Timothy A. Anhalt</i>	DATE - NOVEMBER 13, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS-SECTION AND STAGING DETAILS				F.A. RTE. 662	SECTION 1R(S), 2R(S), 5R(S)-6)	COUNTY SANGAMON	TOTAL SHEETS 116	SHEET NO. 97
CHECKED - ATH	PASSED - <i>Carl Kopp</i>			SN 084-0181 (SB) & 0182 (NB)				CONTRACT NO. 72F23		[ILLINOIS] FED. AID PROJECT		
DRAWN - Kyle M. Steffen				SHEET NO. 2 OF 8 SHEETS								
CHECKED - VP ATH												



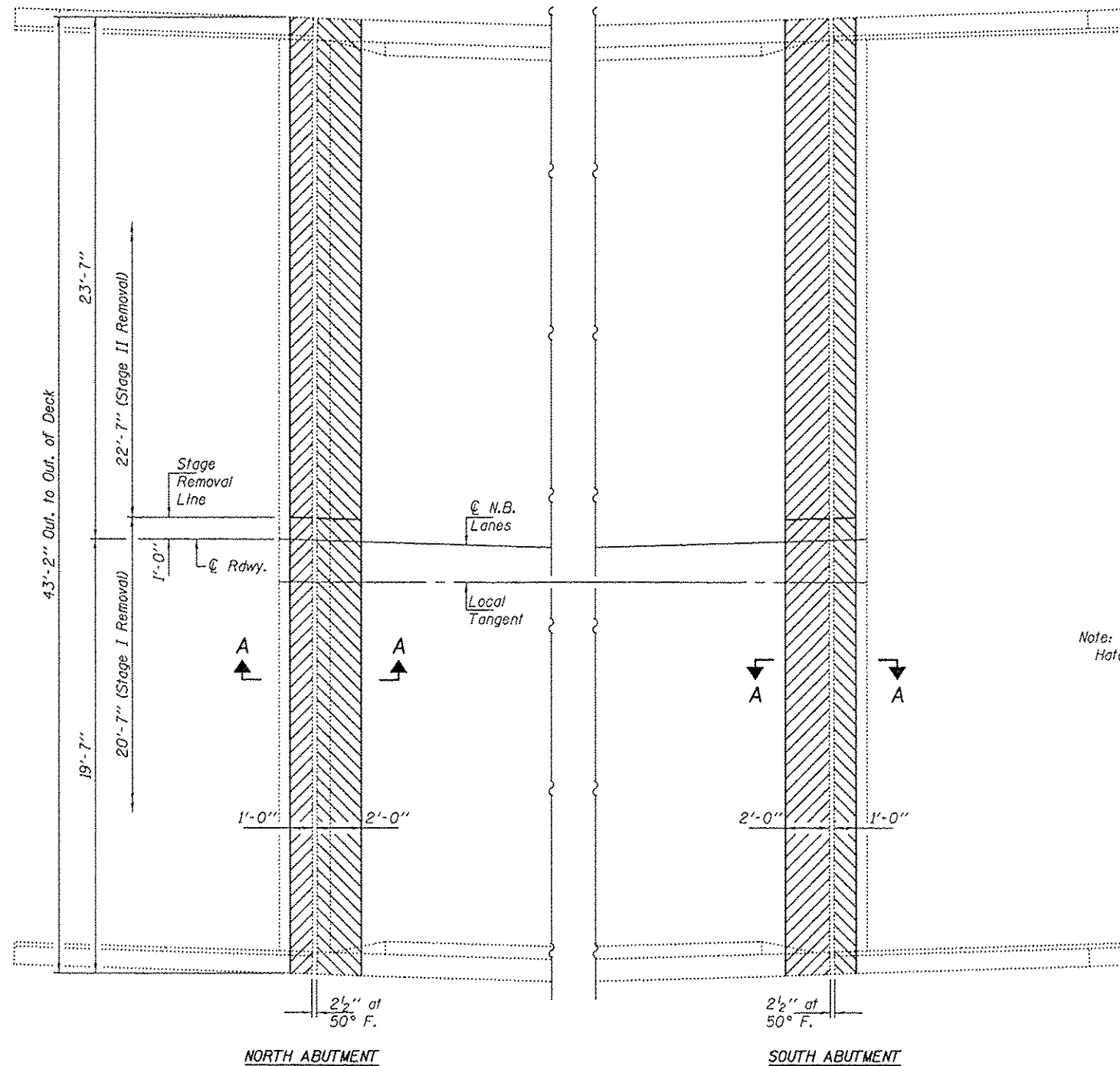
SECTION A-A

* Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

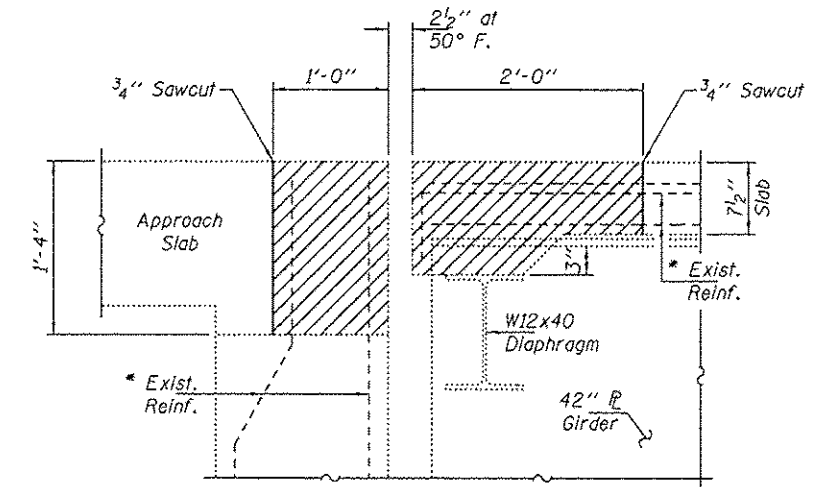
Note:
Hatched areas indicate concrete removal.

CONCRETE REMOVAL - SN: 084-0181 (SB)

DESIGNED - VP	EXAMINED - <i>Timothy A. Ballester</i>	DATE - NOVEMBER 13, 2012	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		CONCRETE REMOVAL DETAILS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - ATH	ACTING ENGINEER OF STRUCTURAL SERVICES				662	11RS1,21RS1,51RS-61	SANGAMON	116	98		
DRAWN - Kyle M. Steffen	PASSED - <i>Carl Perry</i>		SHEET NO. 3 OF 8 SHEETS		SN 084-0181 (SB)		CONTRACT NO. 72F23		ILLINOIS FED. AID PROJECT		
CHECKED - VP ATH	ACTING ENGINEER OF BRIDGES AND STRUCTURES				ILLINOIS FED. AID PROJECT						



CONCRETE REMOVAL - SN: 084-0182 (NB)



SECTION A-A

* Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

Note:
Hatched areas indicate concrete removal.

DESIGNED - VP	EXAMINED
CHECKED - ATH	PASSED
DRAWN - Kyle M. Stoffen	
CHECKED - VP ATH	

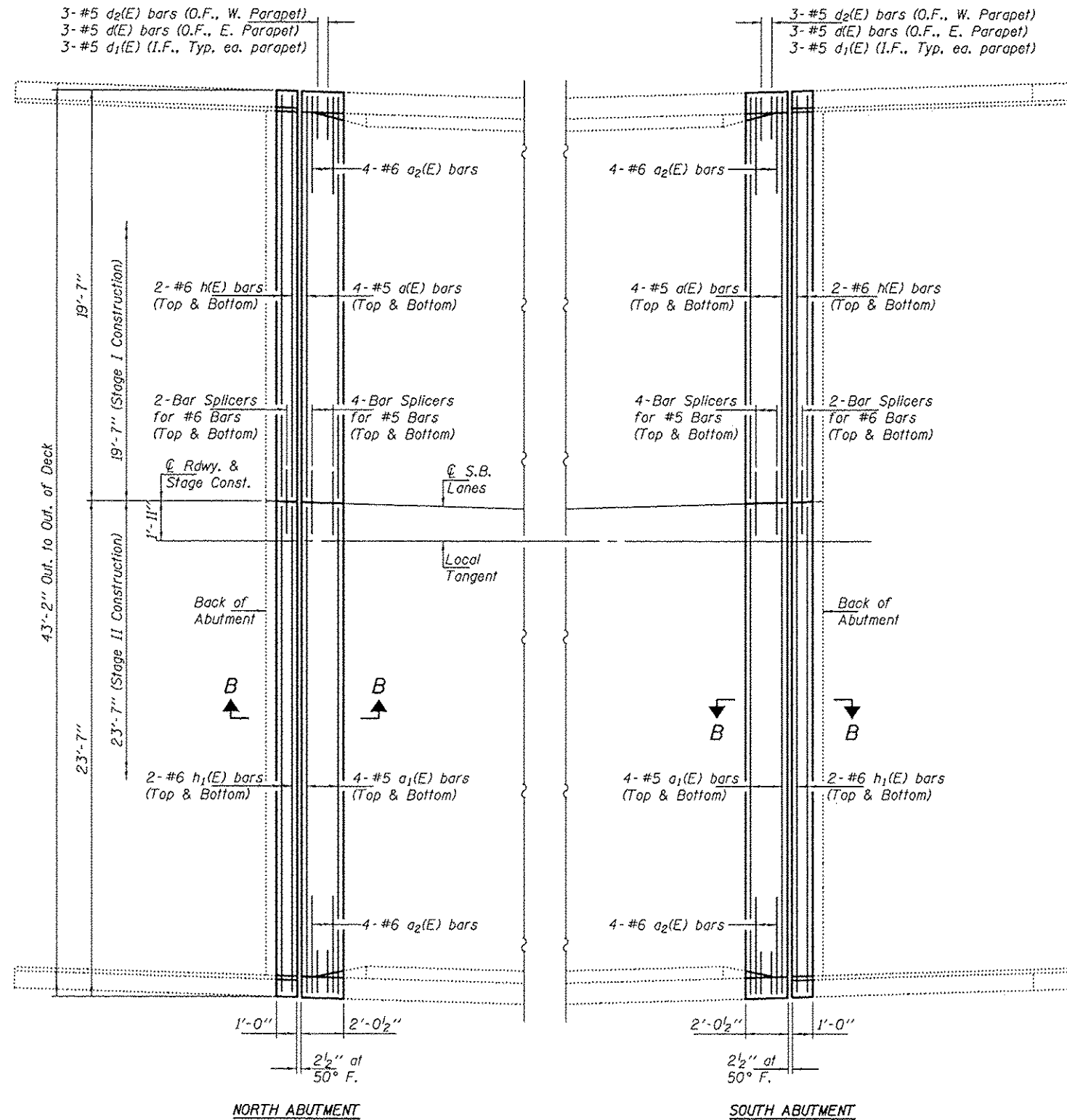
 ACTING ENGINEER OF STRUCTURAL SERVICES	DATE - NOVEMBER 13, 2012
 ACTING ENGINEER OF BRIDGES AND STRUCTURES	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

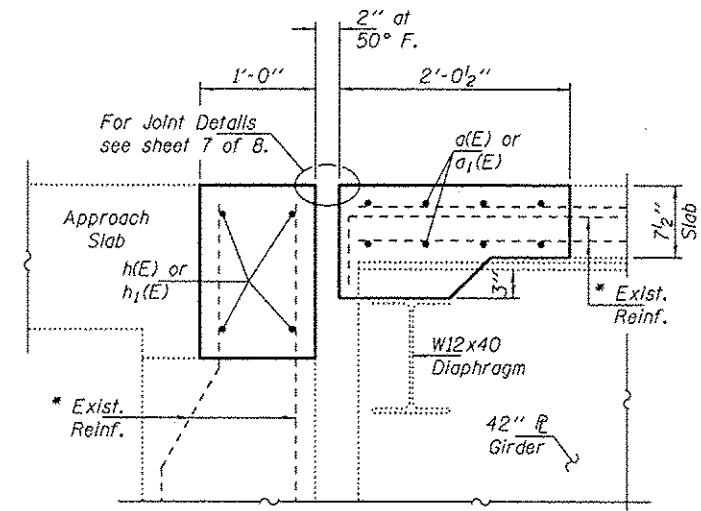
CONCRETE REMOVAL DETAILS
SN 084-0182 (NB)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	1R1S1,2R1S1,5R1S-61	SANGAMON	116	99
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	

SHEET NO. 4 OF 8 SHEETS



CONCRETE REPLACEMENT - SN: 084-0181 (SB)



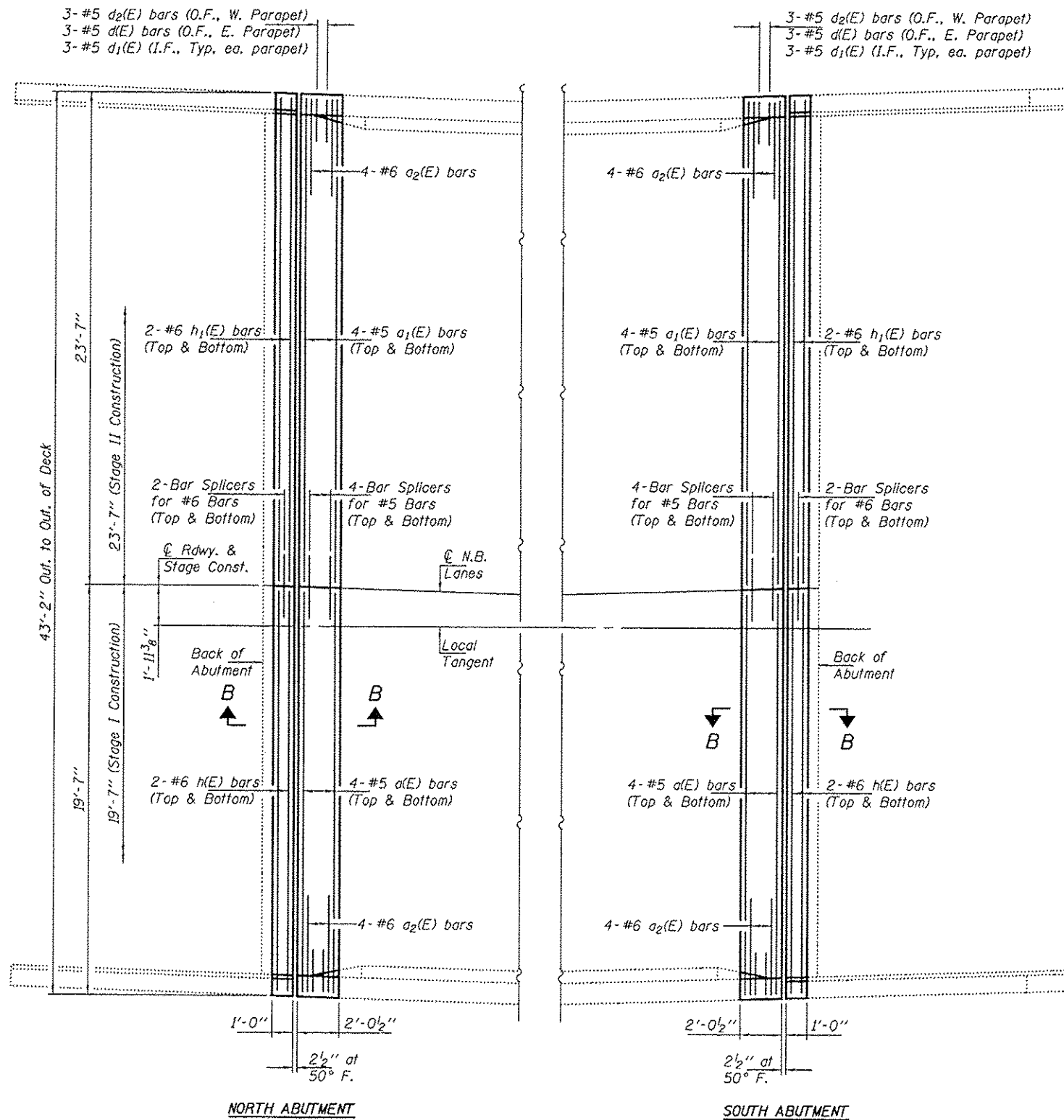
SECTION B-B

* Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost Included with Concrete Removal.

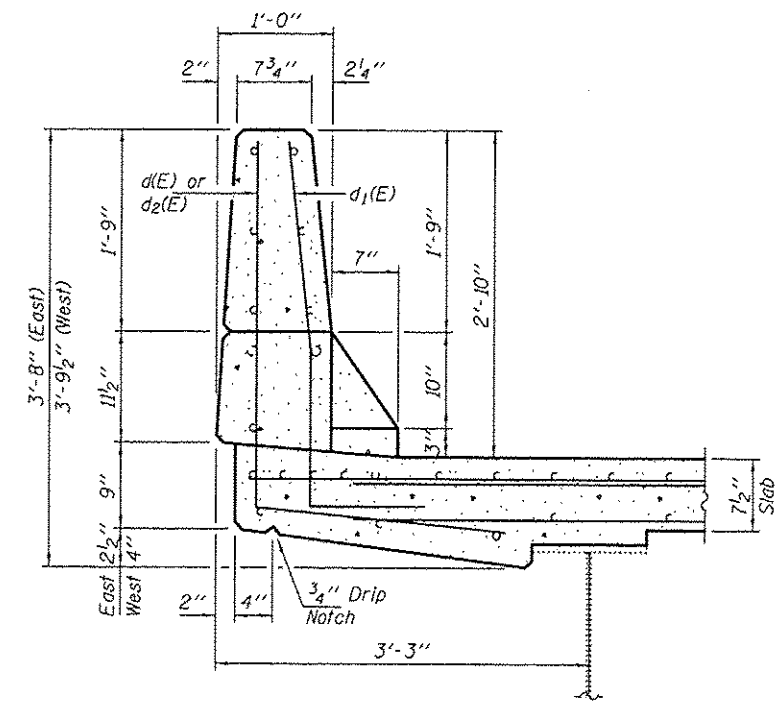
Notes:
For Parapet Details see sheet 6 of 8.

BILL OF MATERIAL
SN: 084-0181 (S.B.)

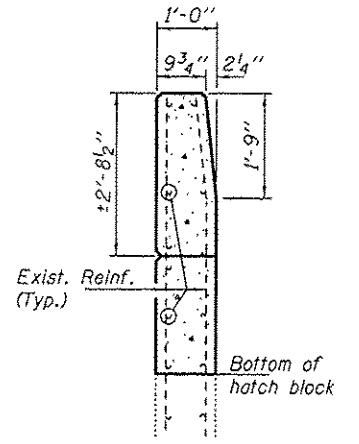
Bar	No.	Size	Length	Shape
a(E)	16	#5	19'-0"	—
a1(E)	16	#5	23'-0"	—
a2(E)	16	#6	4'-7"	—
d(E)	6	#5	5'-4"	L
d1(E)	8	#5	4'-2"	L
d2(E)	6	#5	5'-4"	L
h(E)	8	#6	19'-3"	—
h1(E)	8	#6	23'-3"	—
Concrete Removal			Cu. Yd.	10.7
Concrete Superstructure			Cu. Yd.	10.7
Reinforcement Bars, Epoxy Coated			Pound	1420



CONCRETE REPLACEMENT - SN: 084-0182 (NB)

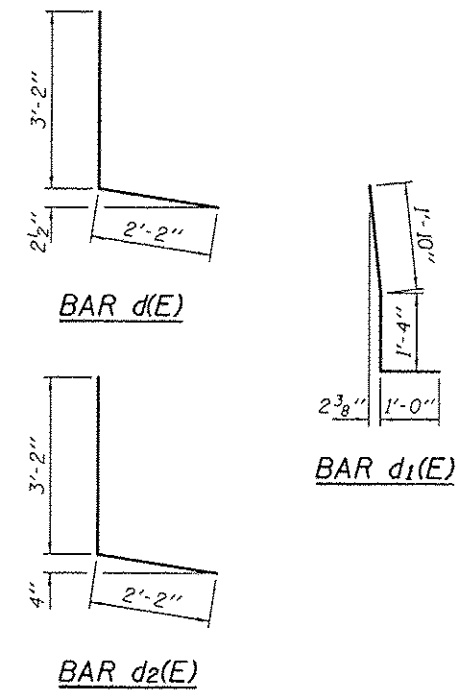


SECTION THRU PARAPET



TYPICAL SECTION AT APPROACH PARAPET

Notes:
For Section B-B, see sheet 5 of 8.



Remove portion of wingwall as required at corners to allow clearance for new deck overhang. Cut reinf. flush and seal surface with epoxy. Cost included with Concrete Removal.

BILL OF MATERIAL
SN: 084-0182 (N.B.)

Bar	No.	Size	Length	Shape
d(E)	16	#5	19'-0"	—
a1(E)	16	#5	23'-0"	—
a2(E)	16	#6	4'-7"	—
d(E)	6	#5	5'-4"	L
d1(E)	8	#5	4'-2"	L
d2(E)	6	#5	5'-4"	L
h(E)	8	#6	19'-3"	—
h1(E)	8	#6	23'-3"	—
Concrete Removal			Cu. Yd.	10.7
Concrete Superstructure			Cu. Yd.	10.7
Reinforcement Bars, Epoxy Coated			Pound	1420

DESIGNED - VP
CHECKED - ATH
DRAWN - Kyle M. Steffon
CHECKED - VP ATH

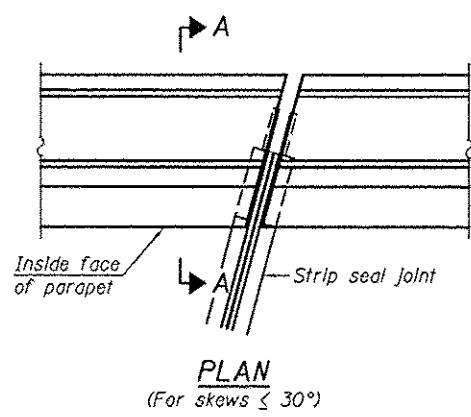
EXAMINED *Timothy A. A. [Signature]* DATE - NOVEMBER 13, 2012
ACTING ENGINEER OF STRUCTURAL SERVICES
PASSED *[Signature]*
ACTING ENGINEER OF BRIDGES AND STRUCTURES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

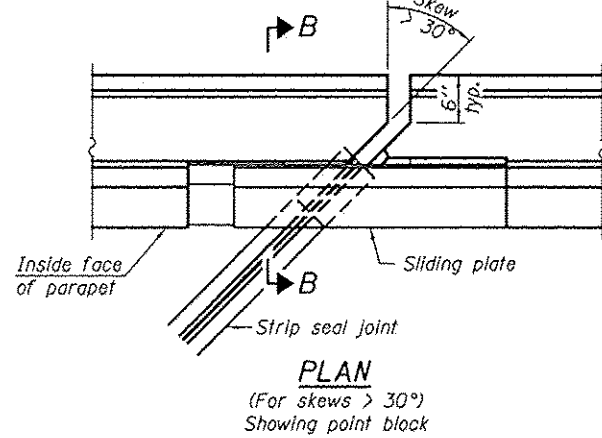
CONCRETE REPLACEMENT DETAILS
SN 084-0182 (NB)
SHEET NO. 6 OF 6 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	10RS1,20RS1,30RS-61	SANGAMON	116	101

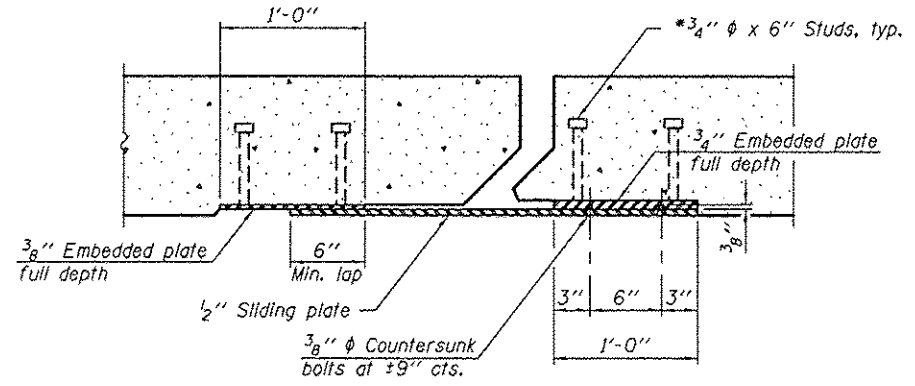
CONTRACT NO. 72F23
ILLINOIS FED. AID PROJECT



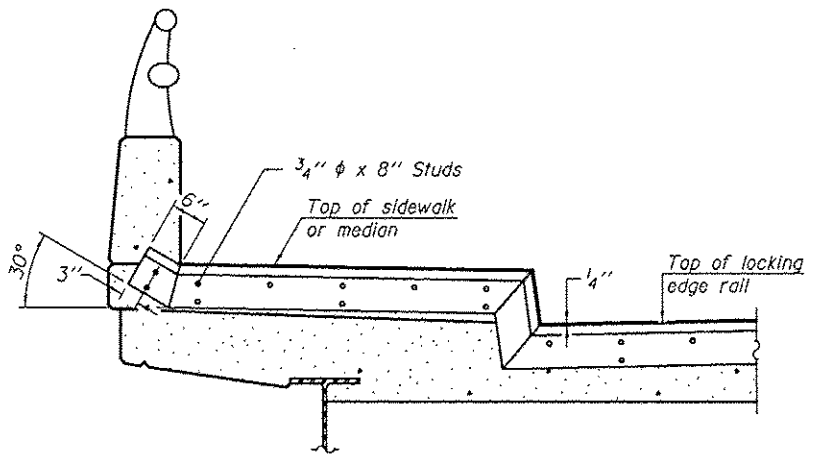
PLAN
(For skews $\le 30^\circ$)



PLAN
(For skews $> 30^\circ$)
Showing point block

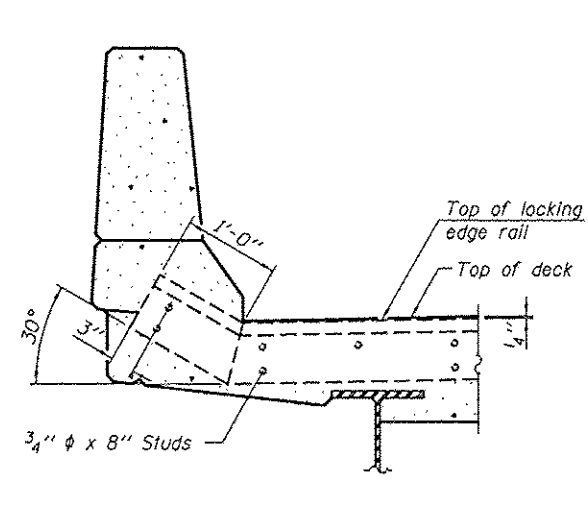


SECTION C-C

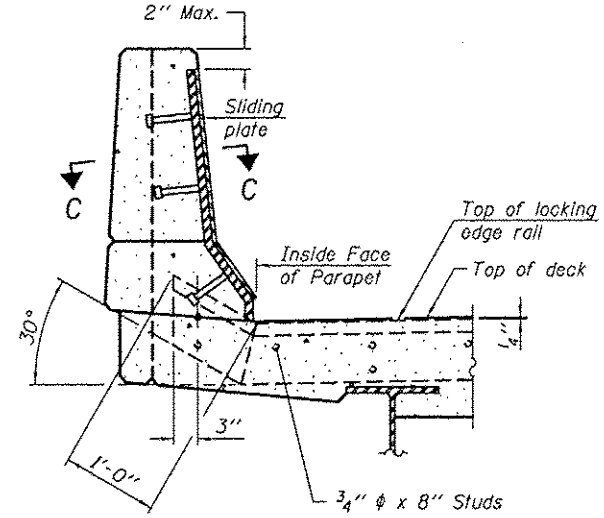


TYPICAL END TREATMENT AT SIDEWALK OR MEDIAN

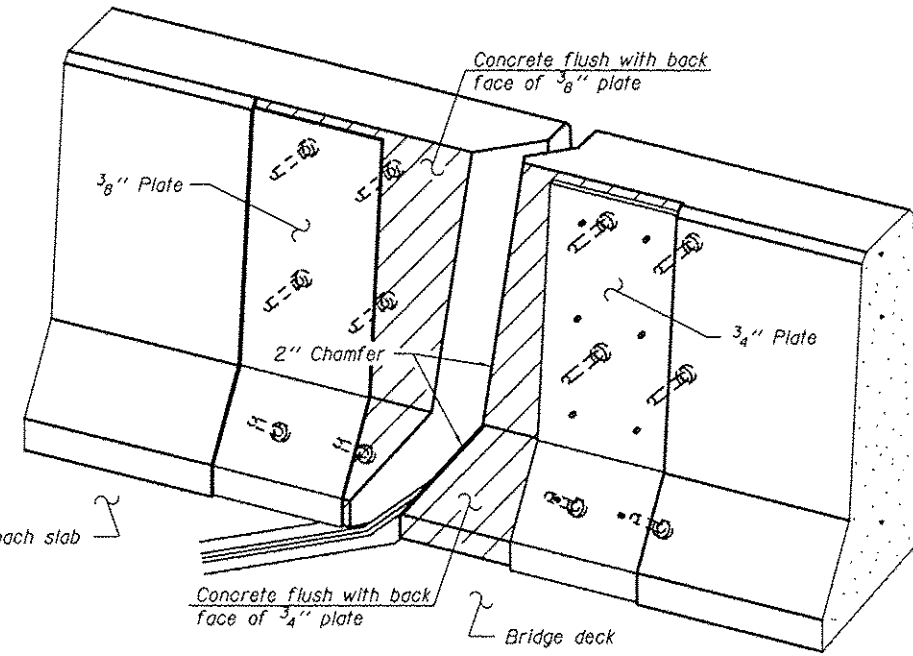
Shorter plates with a single row of studs at 12" cts. may be necessary on medians which are shallower than 9". See manufacturer's recommendation.



SECTION A-A



SECTION B-B



TRIMETRIC VIEW
(Showing back plates only)

Notes:

The strip seal shall be made continuous and shall have a minimum thickness of 1/4". The configuration of the strip seal shall match the configuration of the Locking Edge Rails. Open or "webbed" strip seal gland configurations are not permitted. The gland shall be sized for a maximum rated movement of 4 inches.

The Locking Edge Rails depicted are conceptual only, except for the minimum dimensions shown. The actual configuration of the Locking Edge Rails and matching strip seal may vary from manufacturer to manufacturer. Flanged edge rails will not be allowed. Locking Edge Rails may be spliced at slope discontinuities.

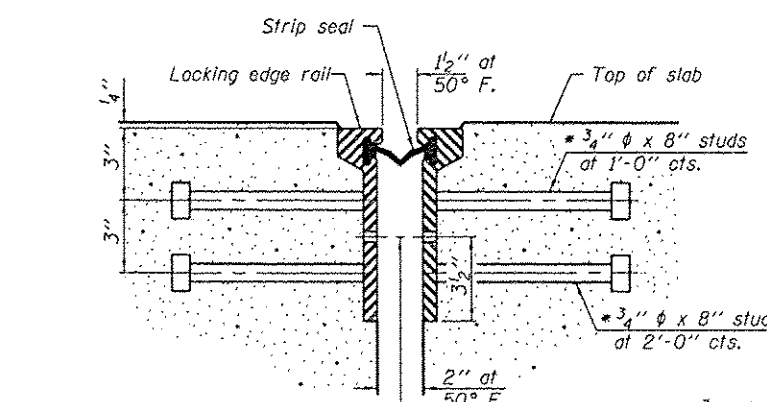
The manufacturer's recommended installation methods shall be followed.

The joint opening and deck dimensions detailed on the superstructure are based on a rolled rail expansion joint. If the Contractor elects to use the welded rail expansion joint, the opening and deck dimensions shall be modified according to the dimensions detailed on this sheet. Required modifications shall be made at no additional cost to the State.

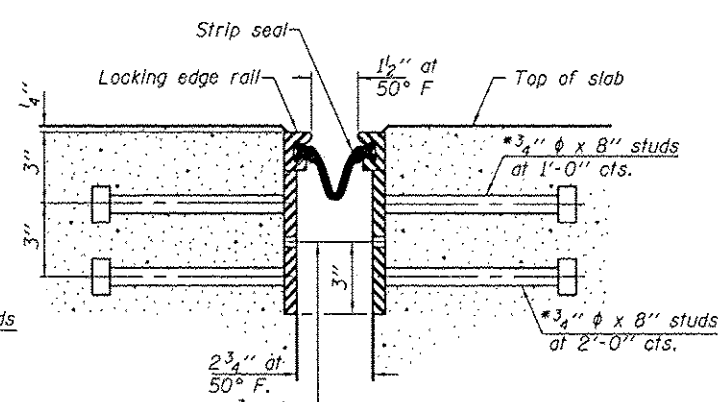
All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications.

Maximum space between rail segments shall be 3/16", sealed with a suitable sealant. Joints in rails within 10 ft. of curbs shall be welded.

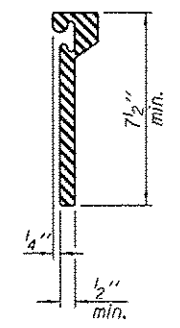
Parapet plates and anchorage studs for skews $> 30^\circ$ included in the cost of Preformed Joint Strip Seal.



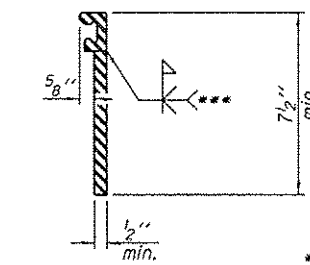
SECTION THRU ROLLED RAIL JOINT



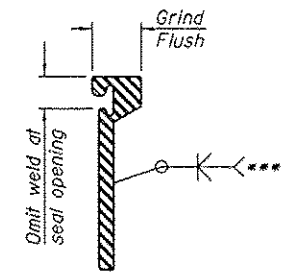
SECTION THRU WELDED RAIL JOINT



ROLLED EXTRUDED RAIL



WELDED RAIL



LOCKING EDGE RAIL SPLICE

*** Back gauge not required if complete joint penetration is verified by mock-up.

The inside of the locking edge rail groove shall be free of weld residue.
Rolled rail shown, welded rail similar.

LOCKING EDGE RAILS

BILL OF MATERIAL

Item	Unit	Total
Preformed Joint Strip Seal	Foot	168

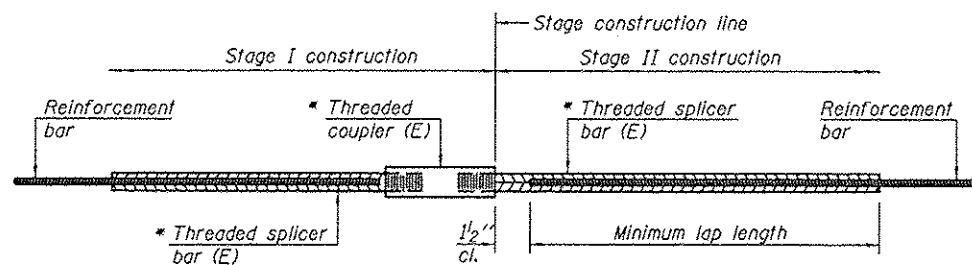
7/16" ϕ holes at 4'-0" cts. for 3/8" ϕ bolts. All bolts shall be burned, sawed, or chipped off flush with the plates after forms are removed, typ.

7/16" ϕ holes at 4'-0" cts. for 3/8" ϕ bolts. All bolts shall be burned, sawed, or chipped off flush with the plates after forms are removed, typ.

* Granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded.

EJ-SSJ

1-27-12



STANDARD BAR SPLICER ASSEMBLY

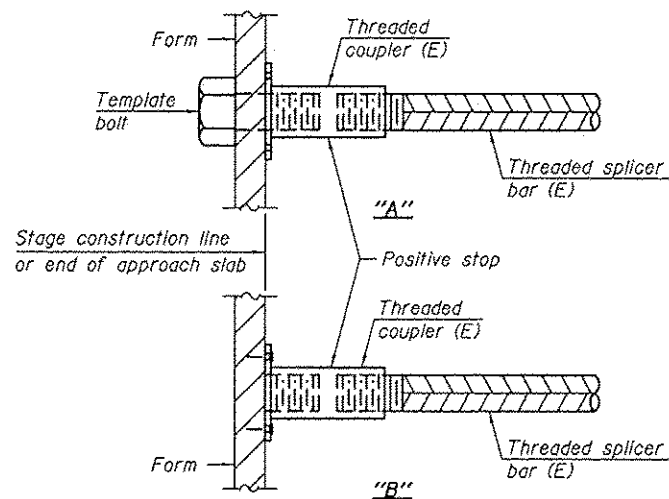
Minimum Lap Lengths						
Bar size to be spliced	Table 1	Table 2	Table 3	Table 4	Table 5	Table 6
3, 4	1'-5"	1'-11"	2'-1"	2'-4"	2'-7"	2'-11"
5	1'-9"	2'-5"	2'-7"	2'-11"	3'-3"	3'-8"
6	2'-1"	2'-11"	3'-1"	3'-6"	3'-10"	4'-5"
7	2'-9"	3'-10"	4'-2"	4'-8"	5'-2"	5'-10"
8	3'-8"	5'-1"	5'-5"	6'-2"	6'-9"	7'-8"
9	4'-7"	6'-5"	6'-10"	7'-9"	8'-7"	9'-8"

- Table 1: Black bar, O.B Class C
- Table 2: Black bar, Top bar lap, O.B Class C
- Table 3: Epoxy bar, O.B Class C
- Table 4: Epoxy bar, Top bar lap, O.B Class C
- Table 5: Epoxy bar, Class C
- Table 6: Epoxy bar, Top bar top, Class C

Threaded splicer bar length = min. lap length + 1/2" + thread length

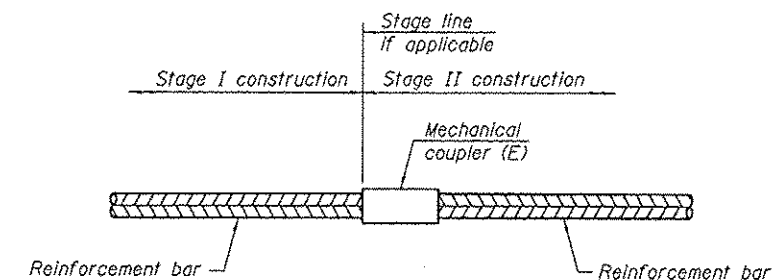
* Epoxy not required on Bar Splicer Assembly components used in conjunction with black bars.

Location	Bar size	No. assemblies required	Table for minimum lap length
N. & S. Abut. (SB)	#5	16	3
N. & S. Abut. (SB)	#6	8	3
N. & S. Abut. (NB)	#5	16	3
N. & S. Abut. (NB)	#6	8	3



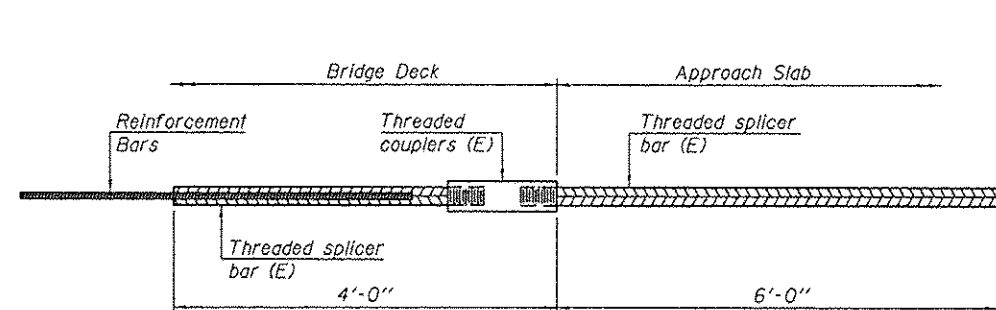
INSTALLATION AND SETTING METHODS

"A": Set bar splicer assembly by means of a template bolt.
 "B": Set bar splicer assembly by nailing to wood forms or cementing to steel forms.
 (E): Indicates epoxy coating.



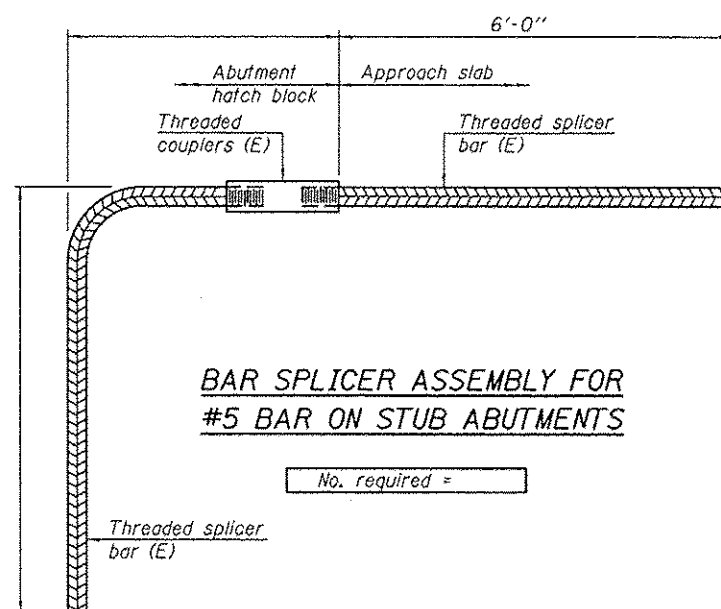
STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required



BAR SPLICER ASSEMBLY FOR #5 BAR ON INTEGRAL OR SEMI-INTEGRAL ABUTMENTS

No. required =



BAR SPLICER ASSEMBLY FOR #5 BAR ON STUB ABUTMENTS

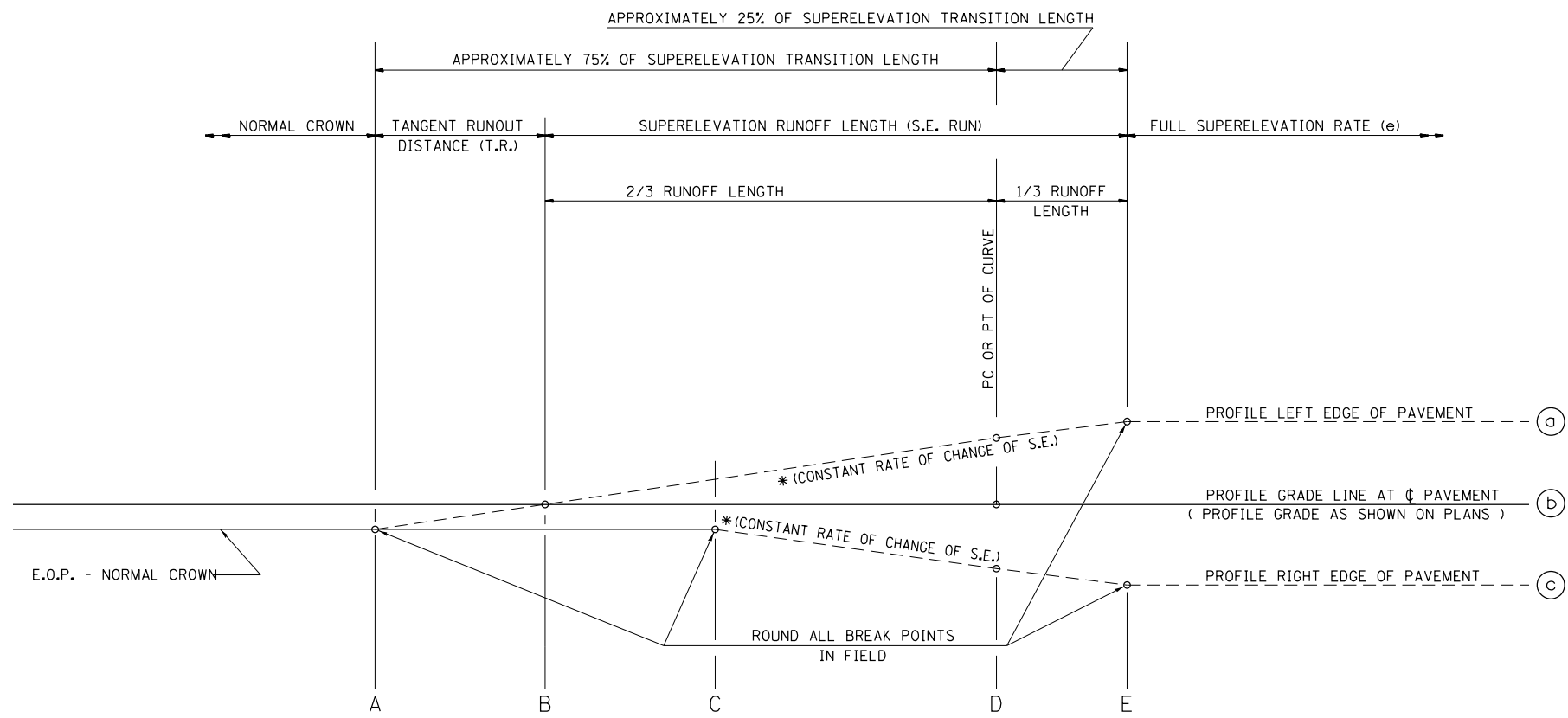
No. required =

NOTES

Splicer bars shall be deformed with threaded ends and have a minimum 60 ksi yield strength.
 All reinforcement shall be lapped and tied to the splicer bars.
 Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. See Section 508 of the Standard Specifications.
 See approved list of bar splicer assemblies and mechanical splicers for alternatives.

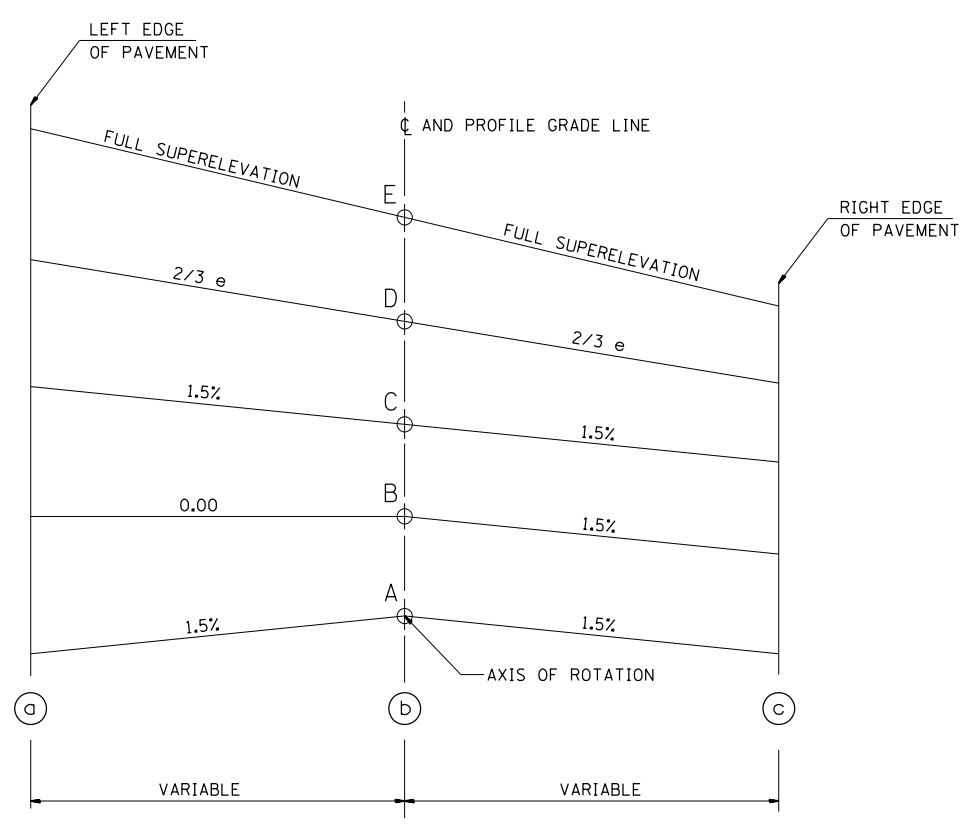
BSD-1

1-27-12

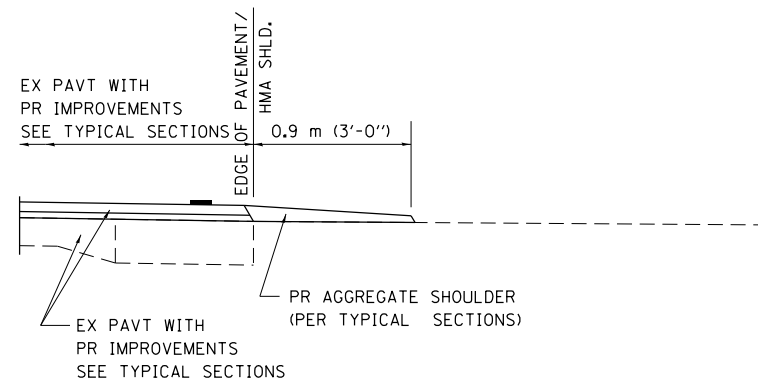


SEE PLANS FOR CURVE DATA INFORMATION
 CURVE DATA
 P.I. STA=
 Δ =
 R=
 T=
 L=
 E=
 e= SUPERELEVATION RATE IN PERCENT
 T.R.= TANGENT RUNOUT DISTANCE
 S.E. RUN= SUPERELEVATION RUNOFF LENGTH
 P.C. STA=
 P.T. STA=

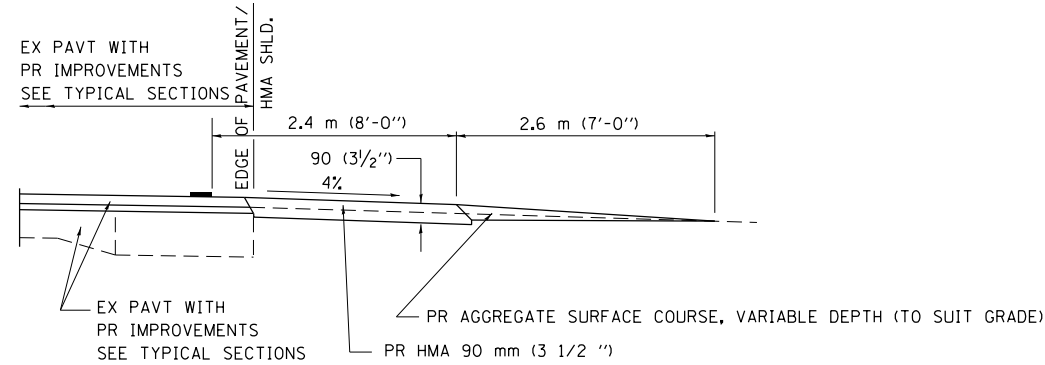
TYPICAL PROFILE - S.E. TRANSITION



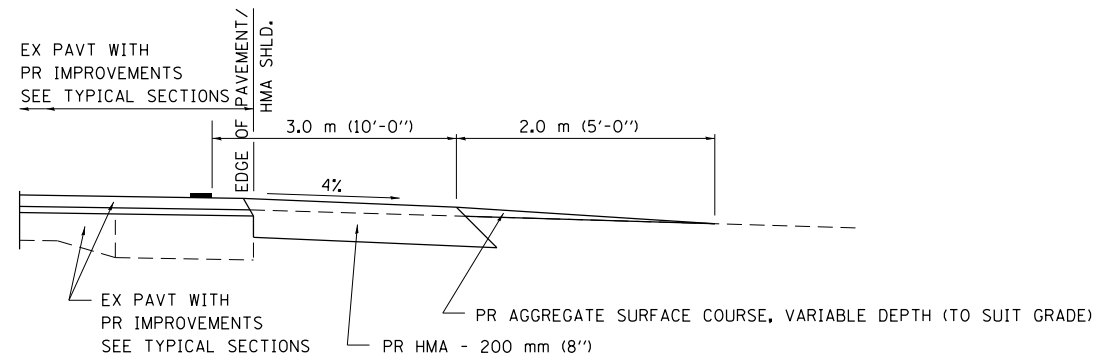
CURVE NO.	e	A	B	C	D	E	TRANSITION
C302	4%	229+18.00	229+58.00	229+98.00	230+29.49	230+65.00	Trans. In
		260+78.00	260+38.00	259+98.00	259+66.50	259+31.00	Trans. Out



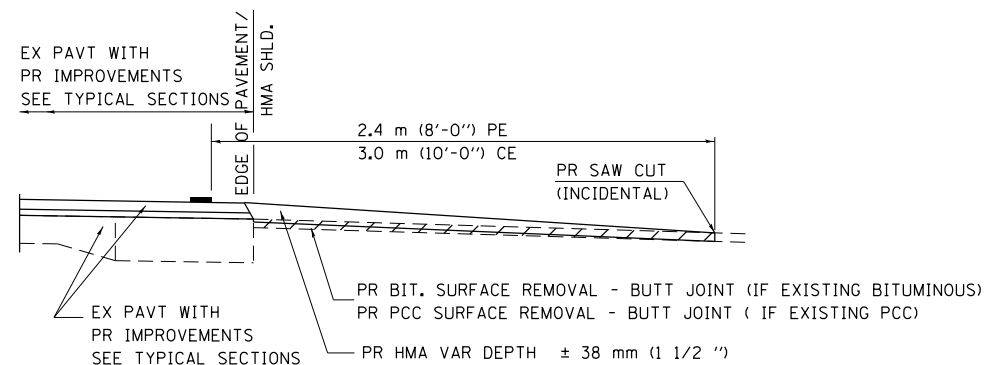
SECTION A-A FOR EX EARTH/ AGGREGATE FE



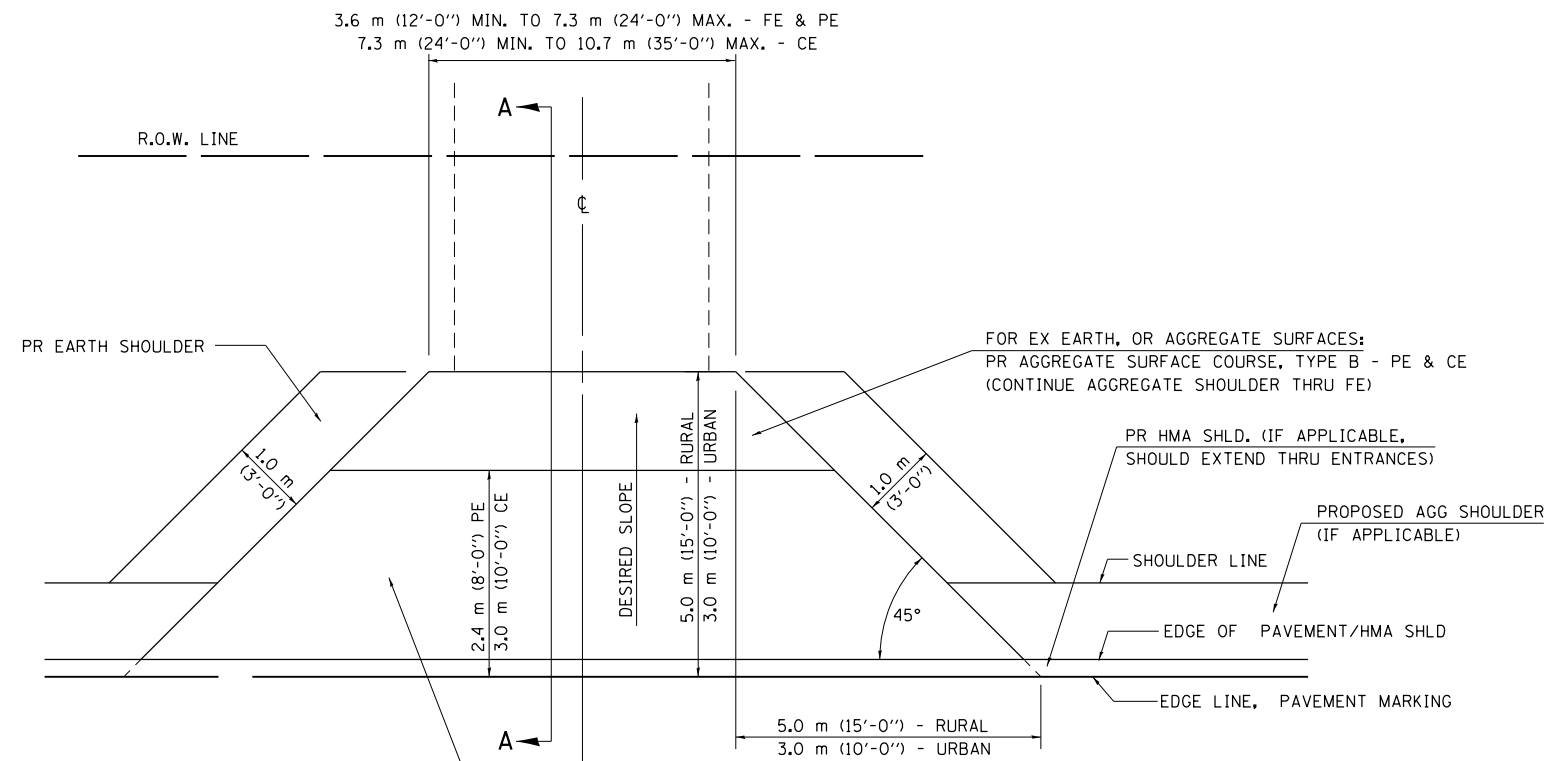
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX BITUMINOUS/ PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR BIT SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR BITUMINOUS CONCRETE 90 mm (3 1/2") - PE
 PR BITUMINOUS CONCRETE 200mm (8") - CE

FOR EX BITUMINOUS CONCRETE SURFACES:
 PR BITUMINOUS SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

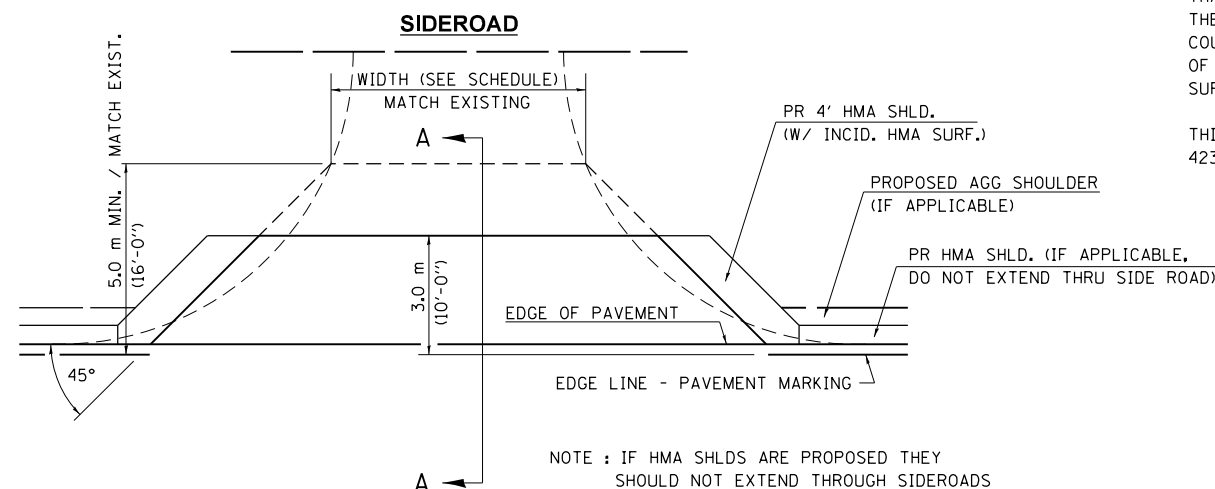
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.



NOTE : IF HMA SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED - 2/19/03 JCN
et:\pw\work\p\idot\sparksgw\10290859\06723-sht-details.dgn		DRAWN - CADD	REVISED - 4/01/04 JCN
ENT PPP.DGN	PLOT SCALE = 40.0000 ' / in.	CHECKED - JCN	REVISED -
	PLOT DATE = Oct-19-2012 03:56:33PM	DATE - FEBRUARY 23, 1999	REVISED -

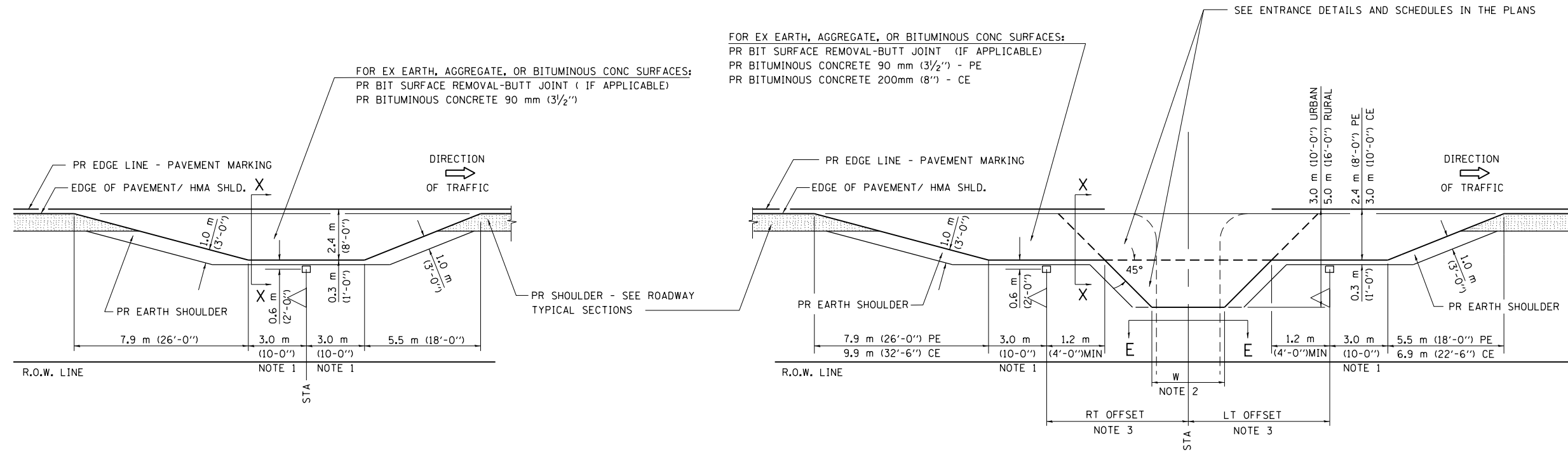
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DIST.6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
 TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

SCALE: SHEET OF SHEETS STA. TO STA.

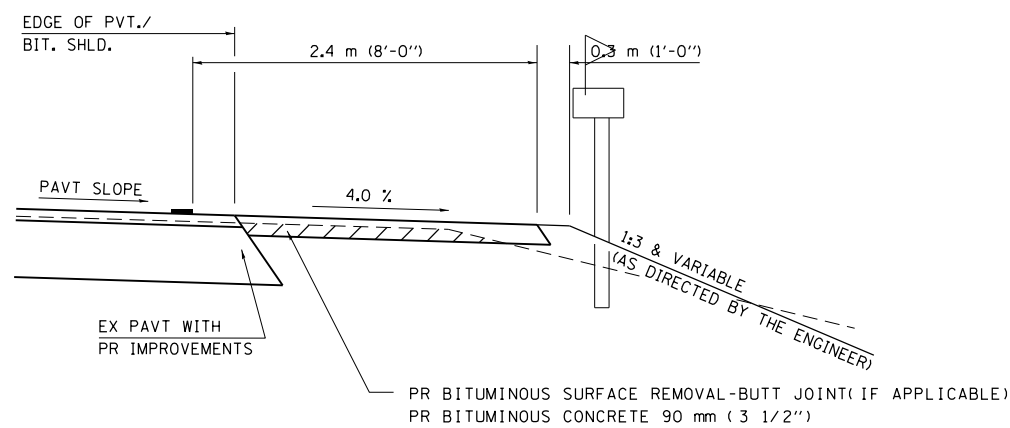
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	105
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

DETAILS OF MAILBOX TURNOUTS



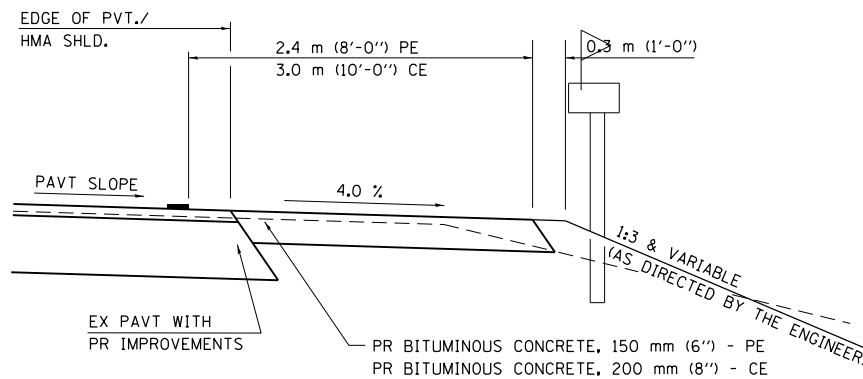
PLAN - MAILBOX TURNOUTS

PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



**SECTION X-X THRU MAILBOX TURNOUT
ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH, AGGREGATE, OR BITUMINOUS PE & FE**

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)



**SECTION X-X THRU MAILBOX TURNOUT
COMBINED WITH EX BITUMINOUS CONC & PC CONC PE & CE**

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES)
UNLESS OTHERWISE SHOWN.

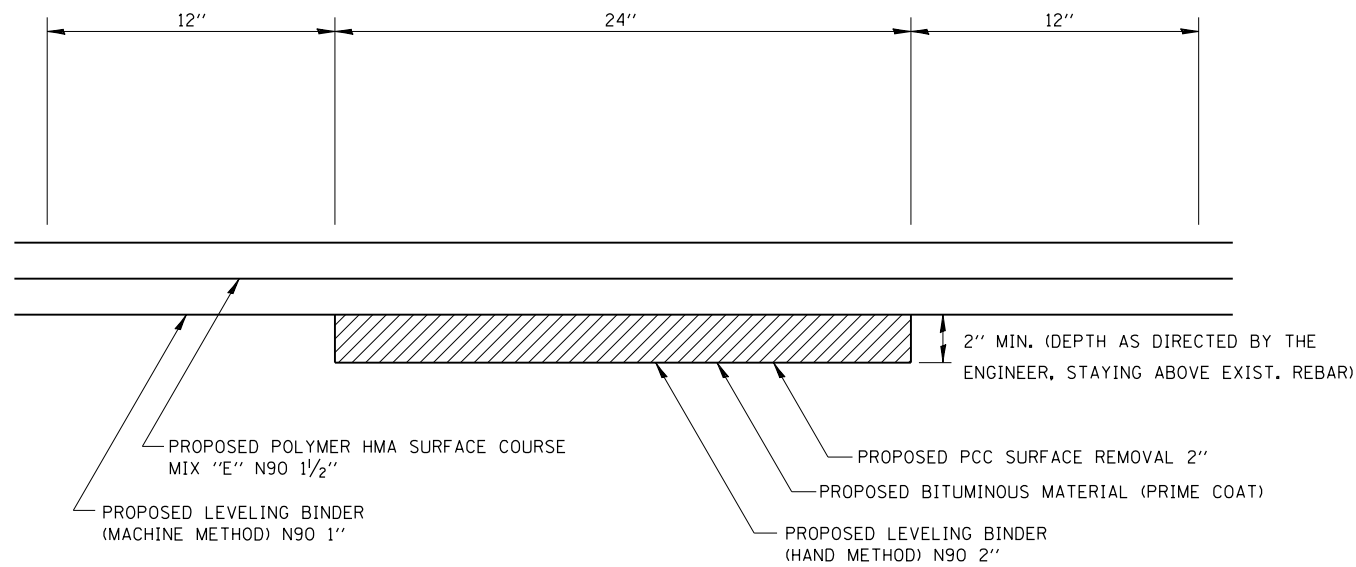
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

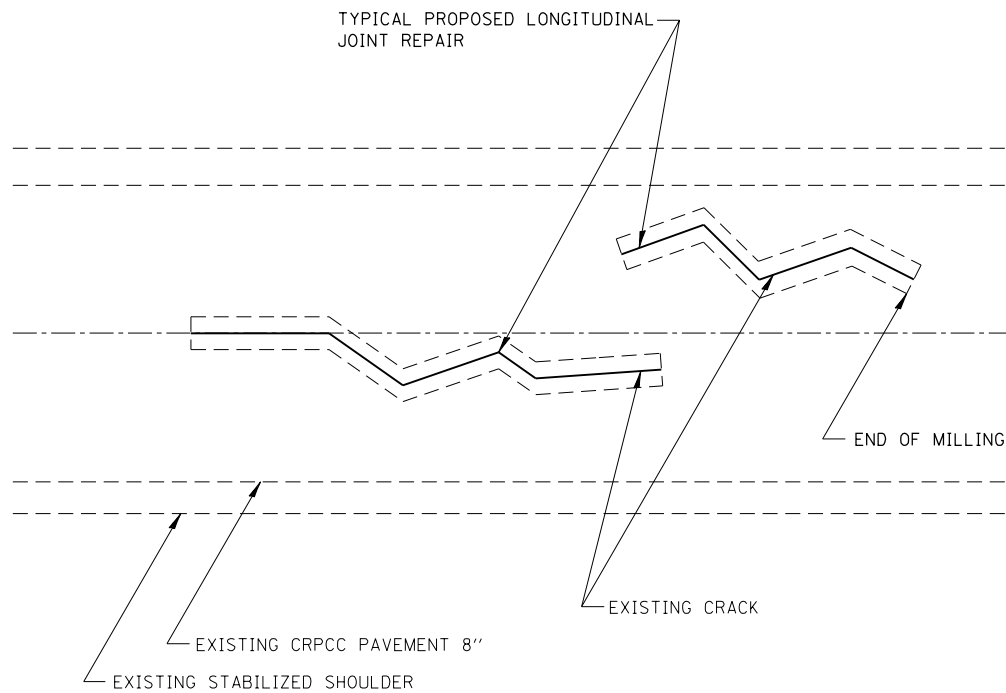
**DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

SCALE: SHEET OF SHEETS STA. TO STA.

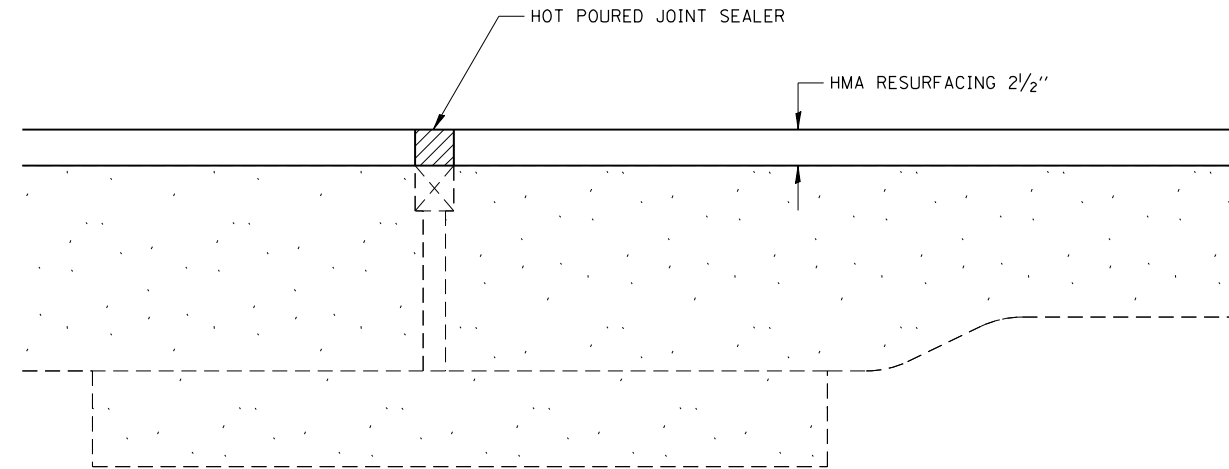
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	106
CONTRACT NO. 72F23				
ILLINOIS FED. AID PROJECT				



(TYPICAL) PROPOSED LONGITUDINAL JOINT REPAIR DETAIL



PROPOSED LONGITUDINAL JOINT REPAIR PLAN VIEW



PREFORMED JOINT SEAL TREATMENT SECTION A-A (AT PREFORMED JOINT)

NOTE:

CONTRACTOR TO SURFACE OVER EXISTING PREFORMED JOINT SEALER. UPON COMPLETION OF RESURFACING, CONTRACTOR IS TO SAW CUT AT THE EDGE OF THE PJS AND REMOVE THE BITUMINOUS MATERIAL, COST TO BE INCLUDED WITH HMA RESURFACING ITEMS.

CONTRACTOR TO PLACE HOT POURED JOINT SEALER PER STANDARD SPECIFICATION 1050.02 OVER PJS, COST TO BE INCLUDED IN HMA RESURFACING ITEMS.

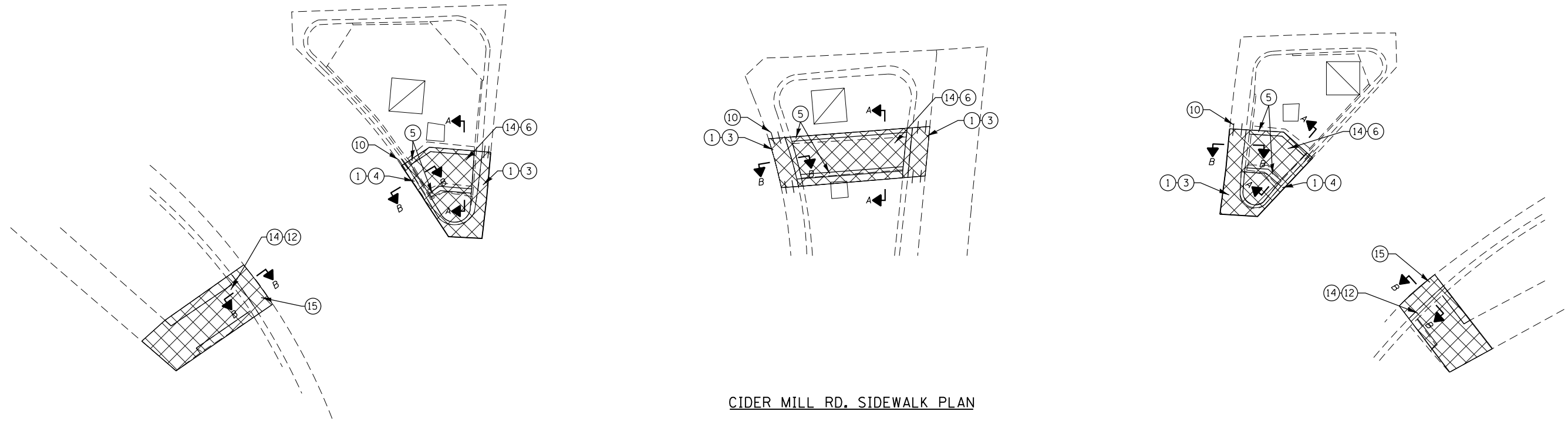
CONTRACTOR IS TO NOTE LOCATION OF PREFORMED JOINT SEAL PRIOR TO RESURFACING TO ALLOW EDGES TO BE IDENTIFIED FOR SAW CUT LOCATION.

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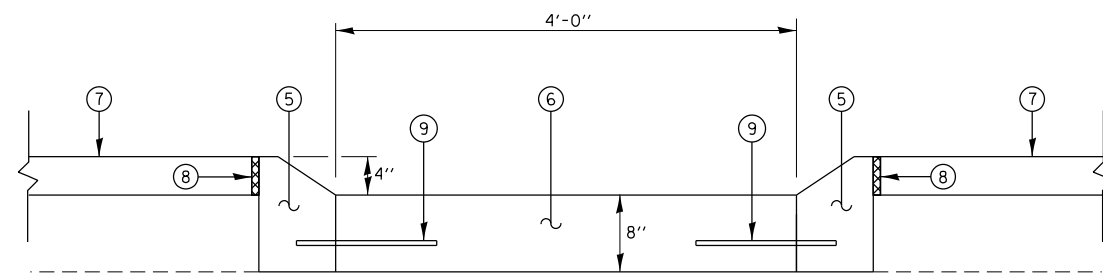
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL SHEETS			
FAP 66267 (IL 497)			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

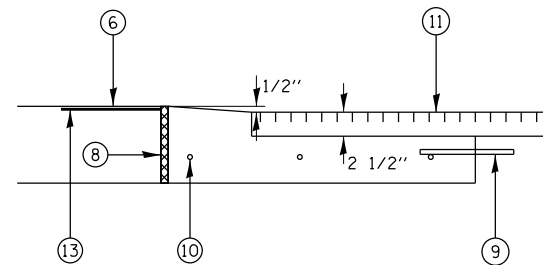
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	107
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				



CIDER MILL RD. SIDEWALK PLAN



SECTION A-A



SECTION B-B

LEGEND	
①	EXIST. COMBINATION CURB AND GUTTER TBR
②	EXIST. 4" CONCRETE MEDIAN SURFACE TBR
③	PROP. COMBINATION CURB AND GUTTER TYPE M-6.24
④	PROP. COMBINATION CURB AND GUTTER TYPE M-6.06
⑤	PROP. CONCRETE CURB TYPE M
⑥	PROP. P.C.C. SIDEWALK 8"
⑦	PROP. CONCRETE MEDIAN SURFACE 4"
⑧	PROP. 3/4" PREFORMED EXPANSION JOINT FILLER (TYP.)
⑨	PROP. TIE BAR
⑩	PROP. DOWEL BAR
⑪	PROP. HMA RESURFACING
⑫	PROP. P.C.C. SIDEWALK 4"
⑬	PROP. DETECTABLE WARNINGS
⑭	SIDEWALK REMOVAL
⑮	PROP. COMBINATION CURB AND GUTTER TYPE B-6.24

NOTE:
1. FOR ADDITIONAL INFORMATION ABOUT CURB AND GUTTER, MEDIAN AND SIDEWALK SEE STD. 424001, 606001, & 606301

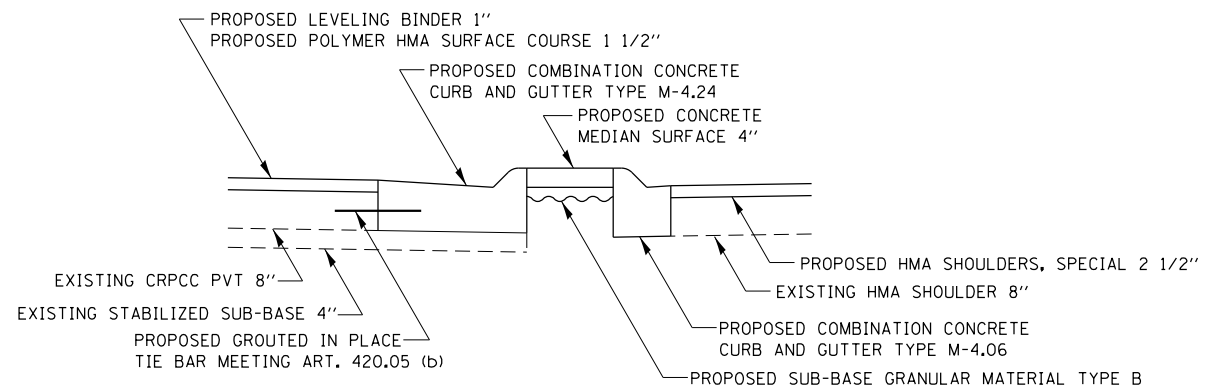
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

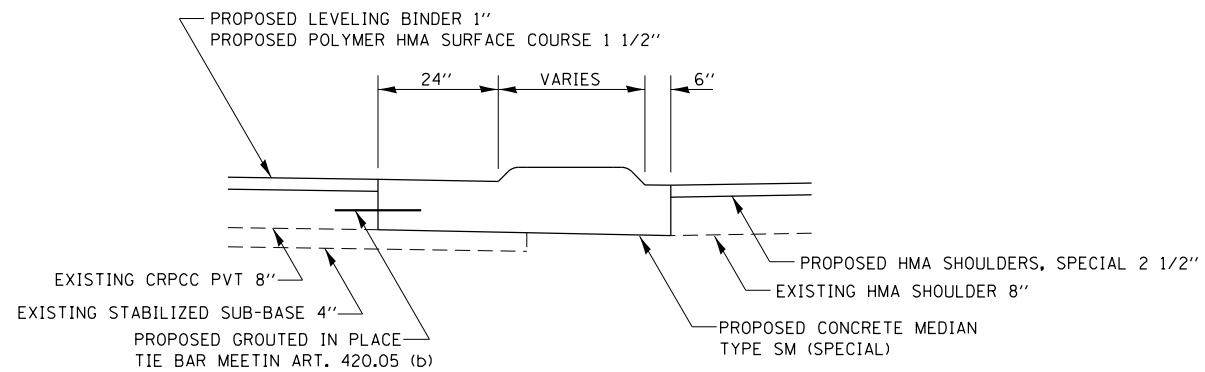
SIDEWALK DETAIL
VETERANS PKWY & CIDER MILL RD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1(RS),2(RS),5(RS-6)	SANGAMON	116	108
			CONTRACT NO. 72F23	
ILLINOIS FED. AID PROJECT				

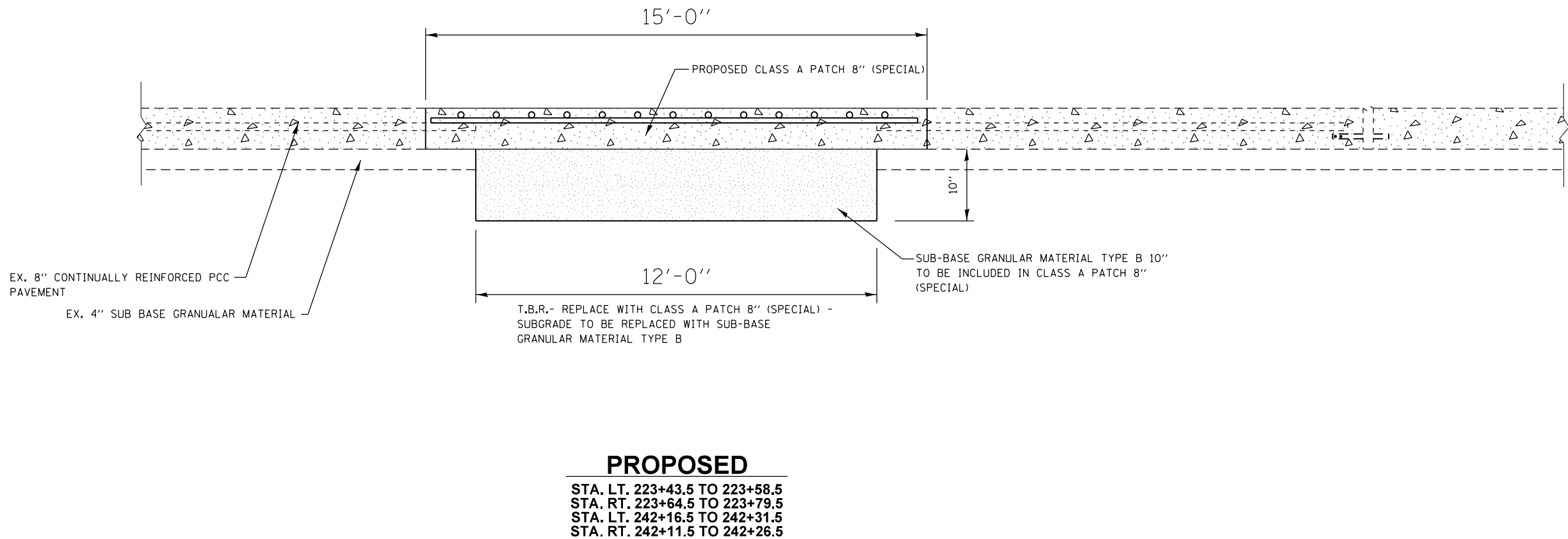
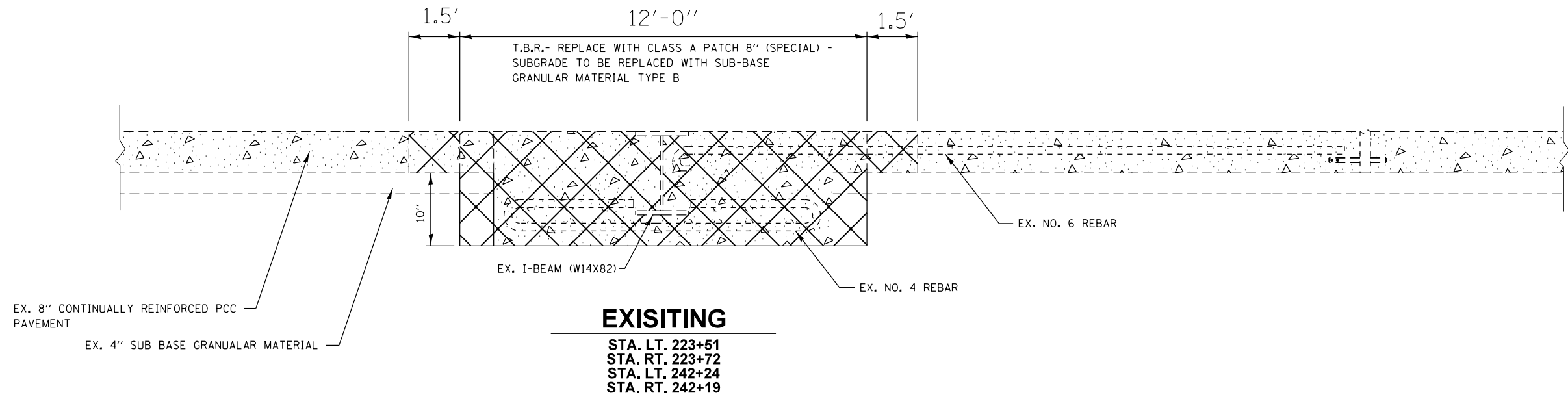


TYPICAL MEDIAN SECTION



CONCRETE MEDIAN TYPE SM (SPECIAL) SECTION

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ct:\pw\work\p\idot\sparksgw\0290859\06723-sht-details.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -					••	1(RS),2(RS),S(RS-6)	SANGAMON	116	109
Default	PLOT DATE = Oct-19-2012 03:56:35PM	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72F23				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



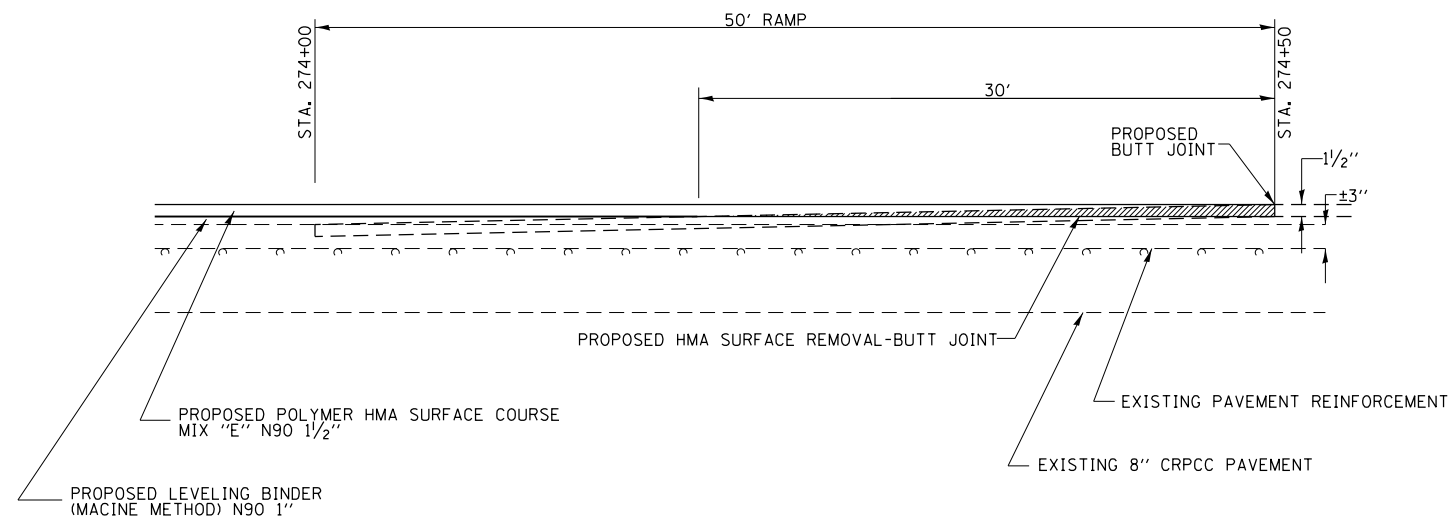
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

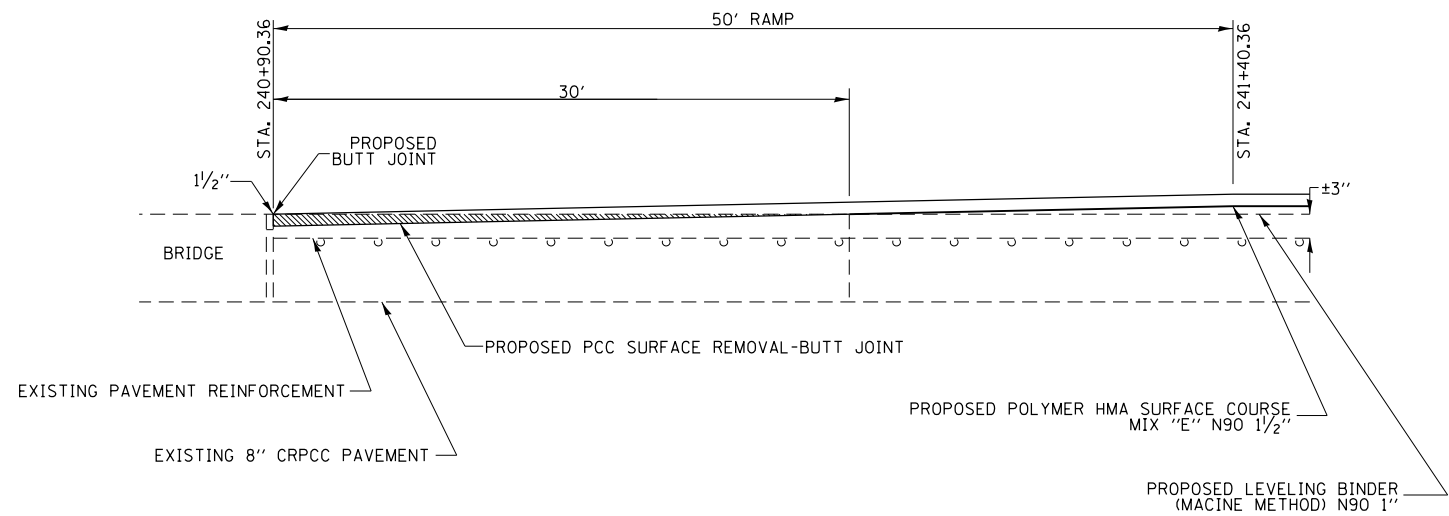
**CLASS A PATCH 8" (SPECIAL) DETAIL
FAP 66267 (IL 497)**

SCALE: SHEET OF SHEETS STA. TO STA.

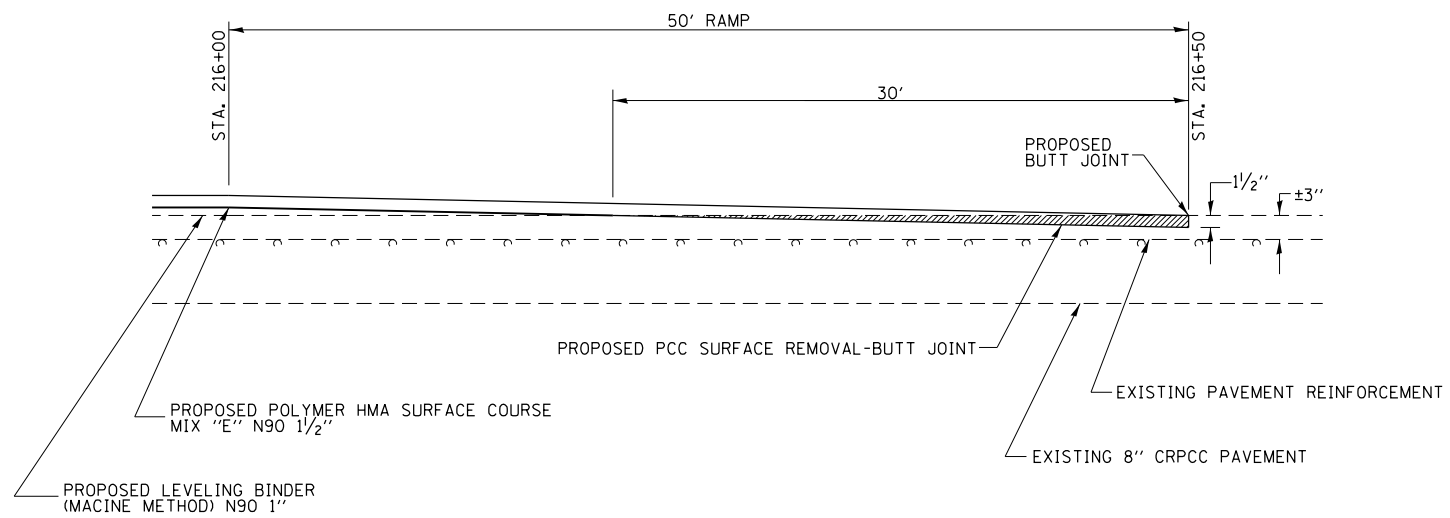
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	110
CONTRACT NO. 72F23				
ILLINOIS FED. AID PROJECT				



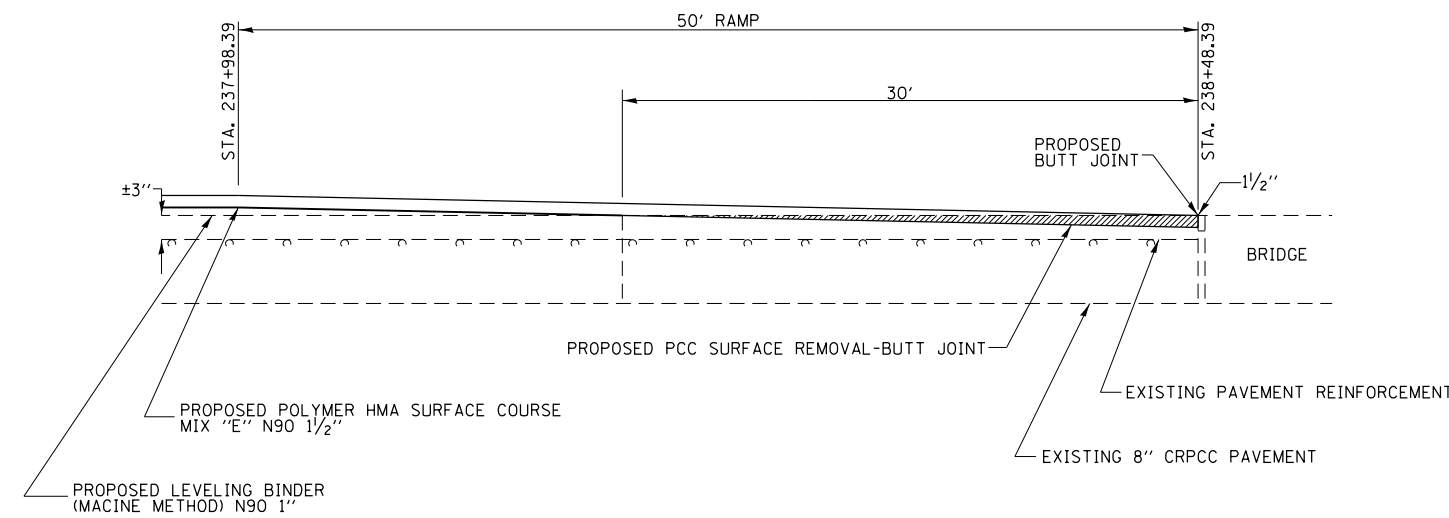
BUTT JOINT DETAIL
274+00-274+50
VETERANS PARKWAY



BUTT JOINT DETAIL
STA. 240+90.36-241+40.36
VETERANS PARKWAY



BUTT JOINT DETAIL
STA. 216+00-216+50
VETERANS PARKWAY



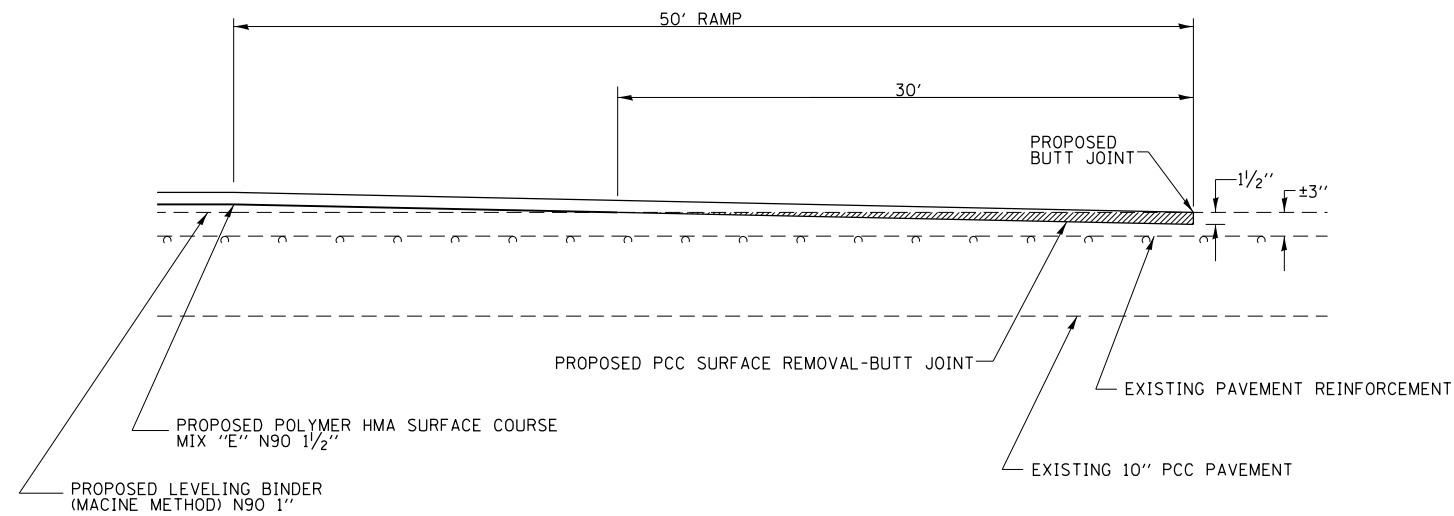
BUTT JOINT DETAIL
STA. 237+98.39-238+48.39
VETERANS PARKWAY

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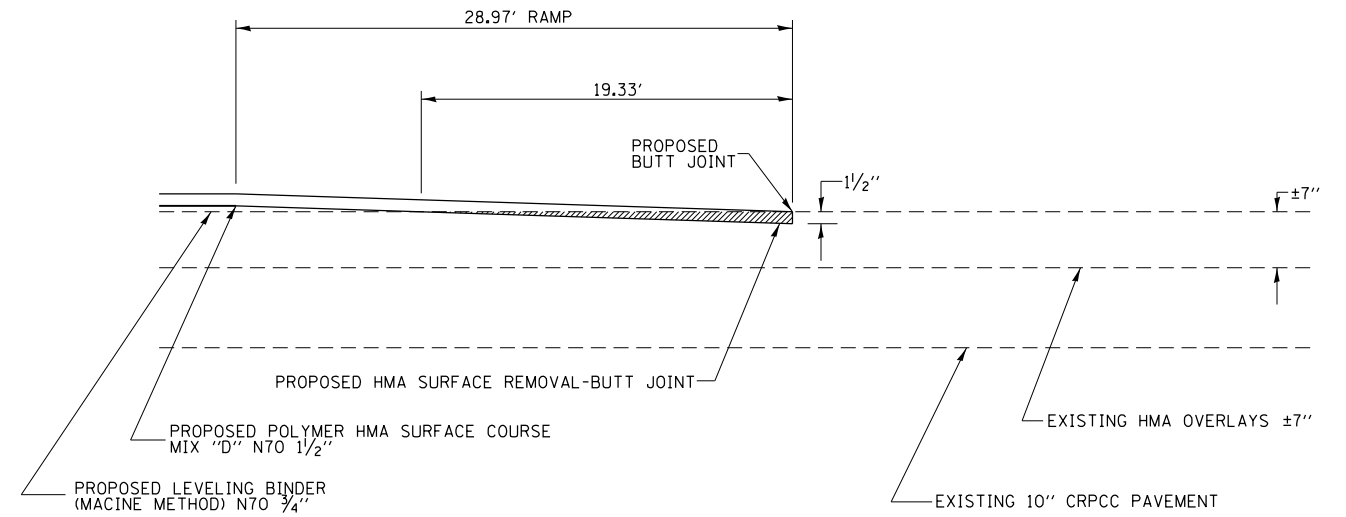
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS			
FAP 66267 (IL 497)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

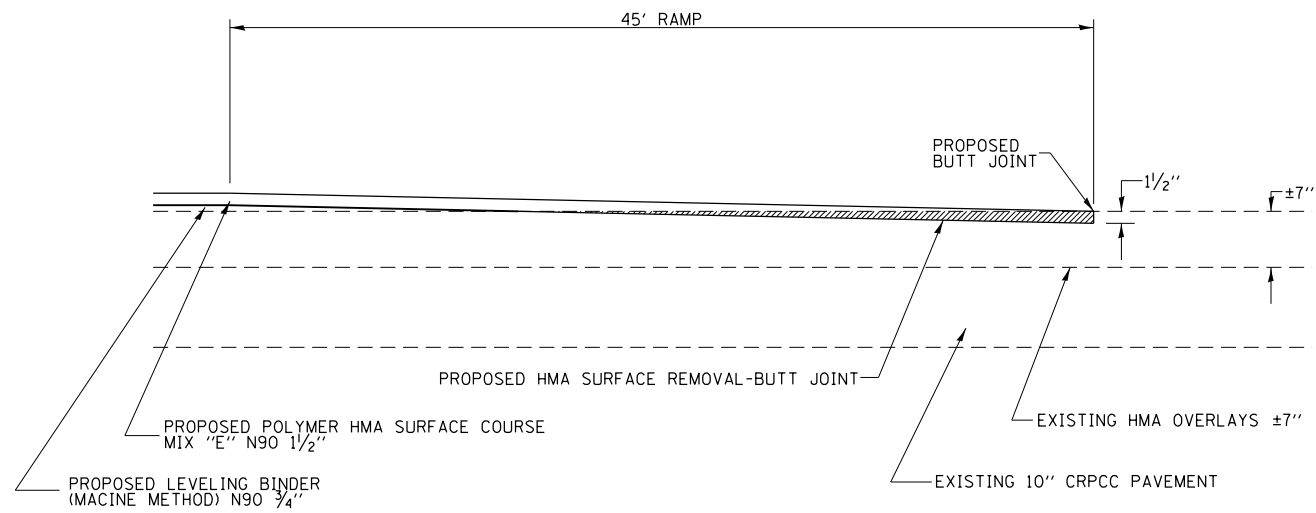
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	111
CONTRACT NO.			72F23	
ILLINOIS FED. AID PROJECT				



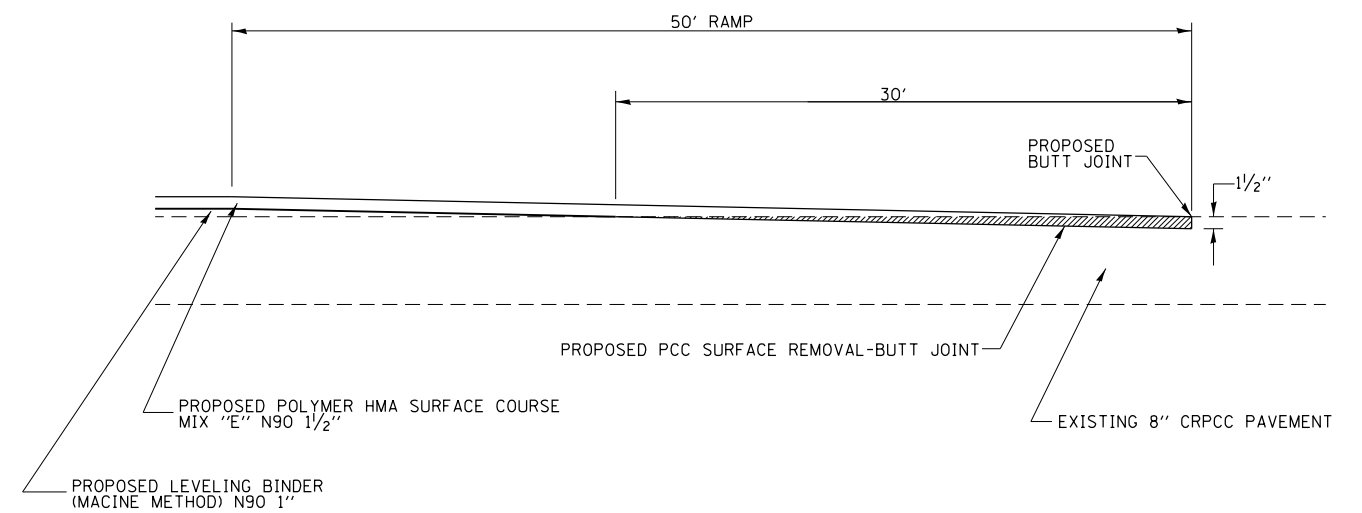
BUTT JOINT DETAIL
STA. 123+34.50-123+84.50
JEFFERSON STREET



BUTT JOINT DETAIL
STA. 10+14.01-10+42.98
KOKE MILL RD.



BUTT JOINT DETAIL
STA. 79+00-79+45
JEFFERSON STREET



BUTT JOINT DETAIL
11+05.12-11+55.12
WINCH LANE

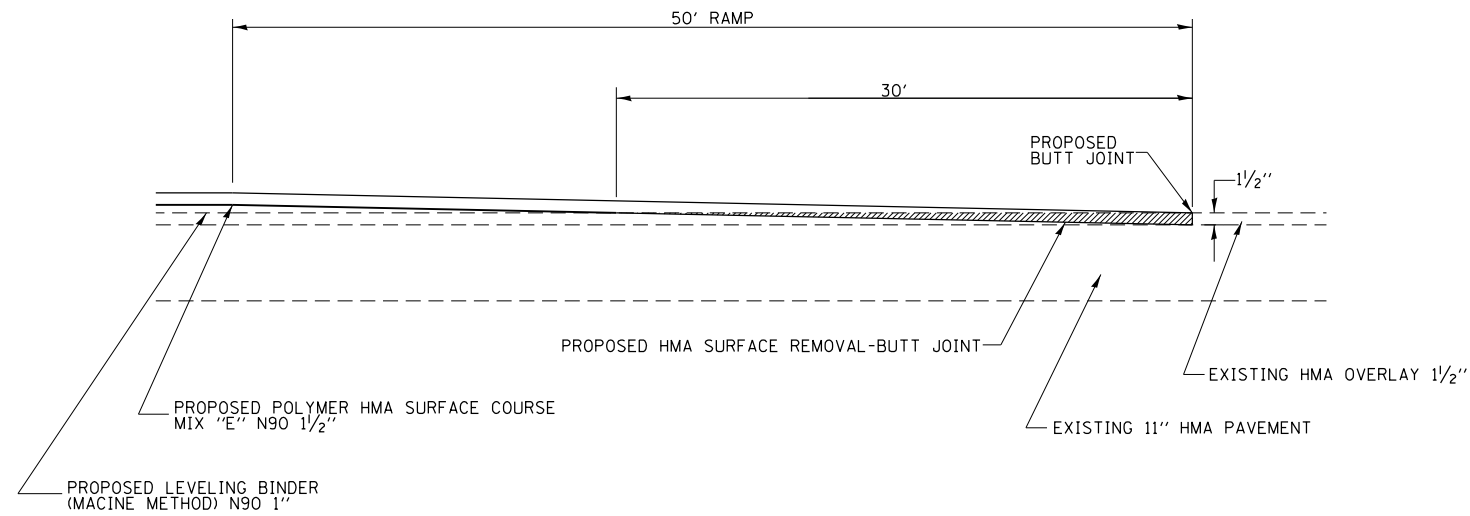
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

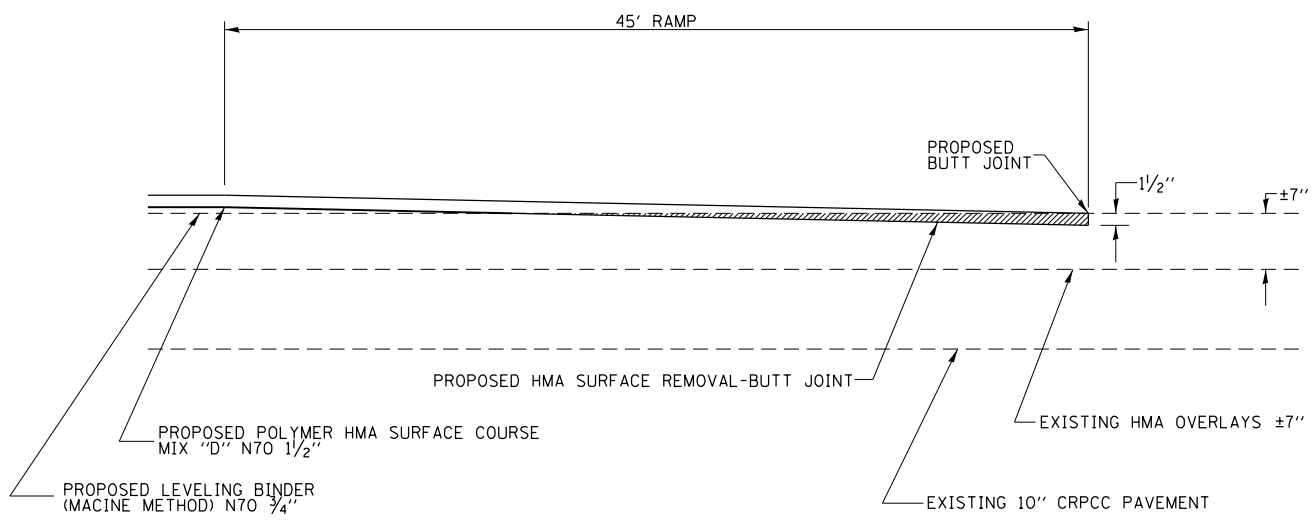
BUTT JOINT DETAILS
FAP 66267 (IL 497)

SCALE: SHEET OF SHEETS STA. TO STA.

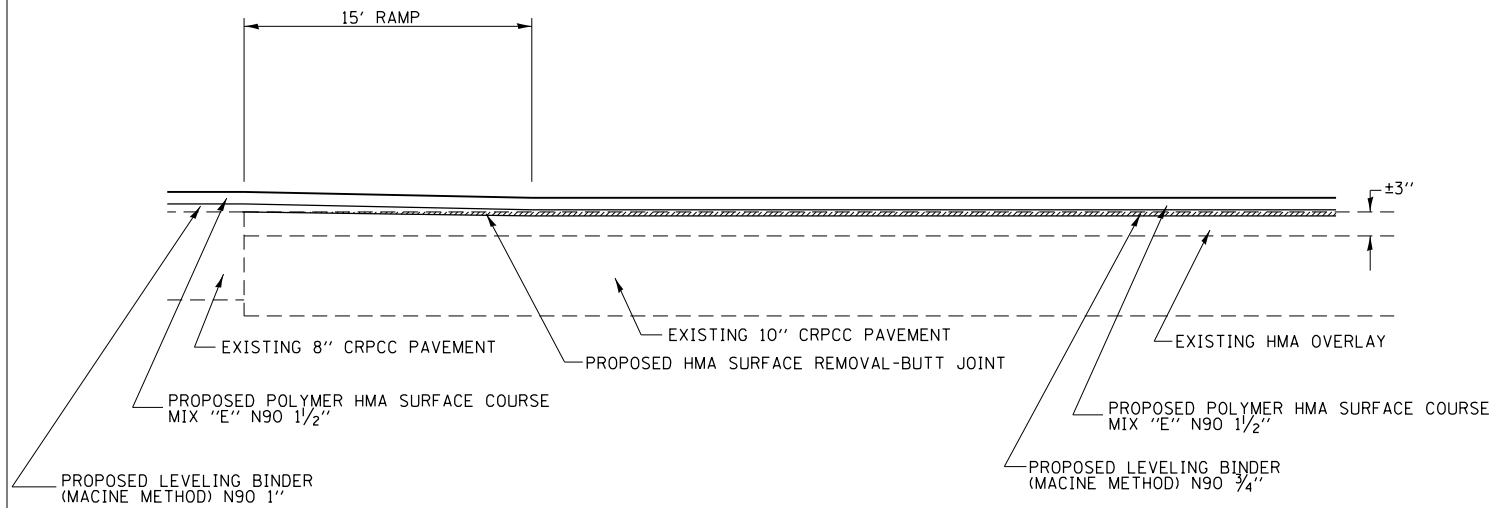
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	112
			CONTRACT NO.	72F23
ILLINOIS FED. AID PROJECT				



BUTT JOINT DETAIL
STA. 8+20.70-8+70.70 CIDER MILL (WEST)
STA. 11+72.69-12+22.69 CIDER MILL (EAST)



BUTT JOINT DETAIL
STA. 8+76.34-9+21.34
EMPORIA AVE.



BUTT JOINT DETAIL
TRANSITION

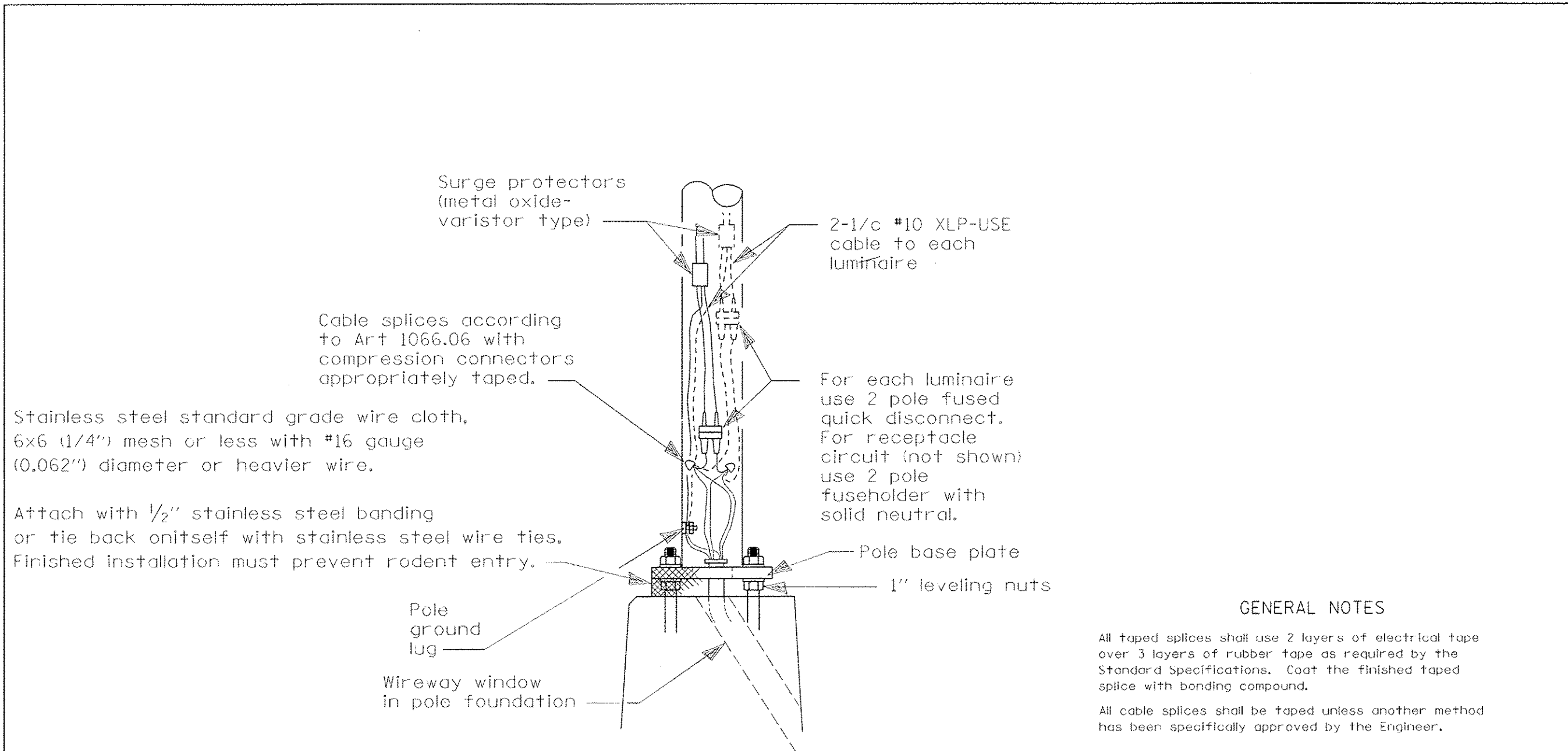
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-19-2012 03:56:36PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS
FAP 66267 (IL 497)

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	1(RS),2(RS),5(RS-6)	SANGAMON	116	113
CONTRACT NO. 72F23			ILLINOIS FED. AID PROJECT	



Stainless steel standard grade wire cloth,
6x6 (1/4") mesh or less with #16 gauge
(0.062") diameter or heavier wire.

Attach with 1/2" stainless steel banding
or tie back onitself with stainless steel wire ties.
Finished installation must prevent rodent entry.

Surge protectors
(metal oxide-
varistor type)

2-1/c #10 XLP-USE
cable to each
luminaire

Cable splices according
to Art 1066.06 with
compression connectors
appropriately taped.

For each luminaire
use 2 pole fused
quick disconnect.
For receptacle
circuit (not shown)
use 2 pole
fuseholder with
solid neutral.

Pole base plate

1" leveling nuts

Pole
ground
lug

Wireway window
in pole foundation

WIRING DETAIL

NO SCALE

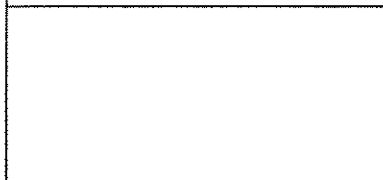
GENERAL NOTES

All taped splices shall use 2 layers of electrical tape
over 3 layers of rubber tape as required by the
Standard Specifications. Coat the finished taped
splice with bonding compound.

All cable splices shall be taped unless another method
has been specifically approved by the Engineer.

For example purposes the pole is shown on an anchor base.
If the pole is required to be set on a breakaway base,
consult the Standard Specifications.

All dimensions are in millimeters (Inches)
unless otherwise shown.



DATE	REVISIONS	POLE HANDHOLE WIRING				
7/31/08	Updated	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		**	(RS),2(RS),S(RS-6)	SANGAMON	116	113A
					CONTRACT NO. 72F23	
		ILLINOIS FED. AID PROJECT				

LGTO08A.DGN

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINISH	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
NO.	



FILE NAME =	USER NAME = sparksq	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS EB IL 97 (JEFFERSON ST.)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Plot Scale = 10.0000' / in.	DRAWN -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 118+00.00	TO STA. 118+50.00	116	116
	PLOT DATE = Oct-19-2012 03:56:38PM	CHECKED -	REVISIED -								CONTRACT NO. 72F23	
		DATE -	REVISIED -								ILLINOIS FED. AID PROJECT	