

11-08-2013 LETTING ITEM 081

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAI ROUTE 64 (I-64)
SECTION 82-(1,2,3,4)RS-1
PROJECT: ACNHPP-0064 (401)
INTERSTATE RESURFACING AND BRIDGE REPAIRS
ST. CLAIR COUNTY

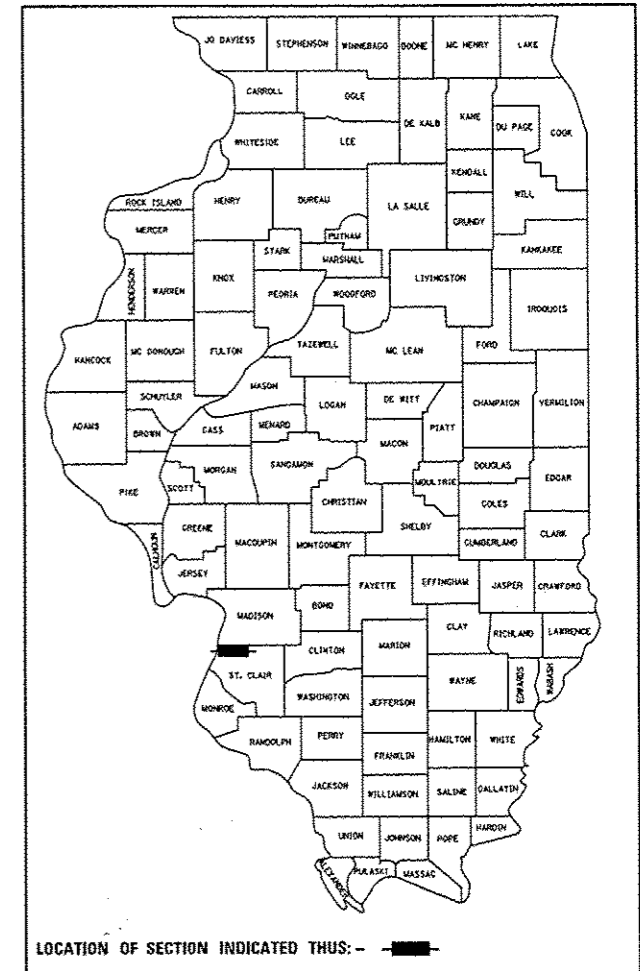
C-98-030-13

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-1,2,3,4RS-1	ST. CLAIR	208	1
		ILLINOIS	CONTRACT NO. 76D22	

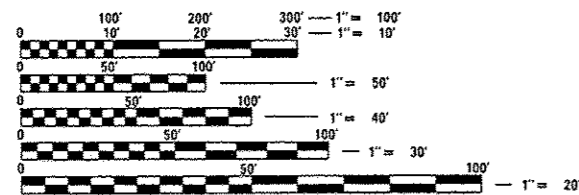
*208 41-219

D-98-073-09

FOR INDEX OF SHEETS, SEE SHEET NO. 2



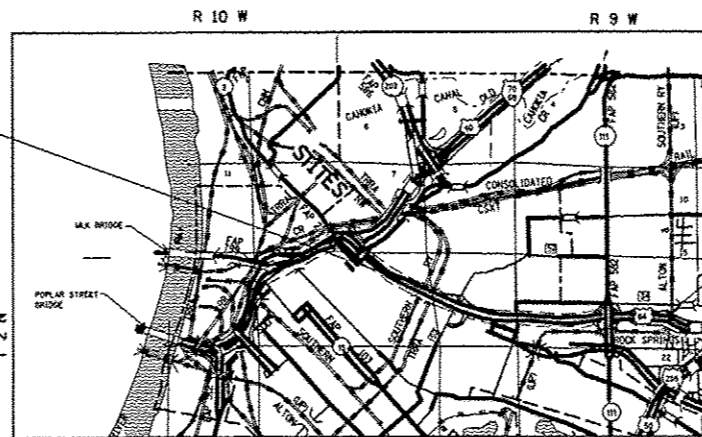
FUNCTIONAL CLASSIFICATION
INTERSTATE



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

ADT	
2007 -	67,967
2033 -	88,267
SU =	2.9%
MU =	9.8%



START PROJECT STA. 87 + 46.38
LAT = 38.6251
LONG = -90.1350

END PROJECT STA. 245 + 32.45
LAT = 38.6203
LONG = -90.0810

SCALE 1" = 1 MILE

GROSS LENGTH = 15,786 FT. = 2.99 MILE
NET LENGTH = 15,786 FT. = 2.99 MILE

PROJECT ENGINEER: TIM PADGETT (618) 346-3325
PROJECT MANAGER: LIZ BURNSIDE (618) 346-3196

CONTRACT NO. 76D22

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 16 20 13

Stephen J. Levin
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 4 20 13
John D. Baramelli, P.E.
actg ENGINEER OF DESIGN AND ENVIRONMENT

October 4 20 13
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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* Added 50A. - 50K. SWPPP PLAN SHEETS

STANDARDS

000001-06	701321-13
001001-02	701400-06
001006	701401-07
420701-02	701402-09
442101-07	701406-07
542301-03	701411-08
601101-01	701421-05
630001-10	701426-05
631011-09	701446-04
631031-11	701451-01
635001-01	701456-02
635006-03	701901-02
635011-02	780001-03
642001-02	781001-03
701101-03	704001-07
701106-02	

COMMITMENTS

NONE

FILE NAME *	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEET, STANDARDS & COMMITMENTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pv_work\psidot\burnsideem\08146005\0876d22-sht-plan.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	64	82-1,2,3,4RS-1	ST. CLAIR	208	2
		CHECKED -	REVISED -												
		DATE -	REVISED -												
		PLOT SCALE = 100.0000' / 1" = 1'													
		PLOT DATE = 8/16/2013													
											CONTRACT NO. 76D22				
											ILLINOIS FED. AID PROJECT				

GENERAL NOTES – CONTINUED

- ① SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, BINDER AND FINAL SURFACE. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKINGS HAS BEEN ADDED TO THE PLANS. TEMPORARY PAVEMENT MARKINGS WILL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS. ONLY REMOVAL FROM FINAL SURFACE SHALL BE PAID FOR AS WORK ZONE PAVEMENT MARKING REMOVAL.
- ② HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR ALL PCC PATCHING.
- ③ EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM OFFICE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE.
- ④ THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- ⑤ THE ILLINOIS DEPARTMENT OF TRANSPORTATION STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. PLEASE CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- ⑥ EXCAVATION ADJACENT TO EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS.
- ⑦ "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT INCLUDING ALL RAMPS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE. (48"X48")
- ⑧ THE THICKNESS OF BITUMINOUS MIXTURE 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.
- ⑨ EXCESS BITUMEN REMOVAL SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- ⑩ PAY FOR PERFORMANCE CHART:
1) POLYMER FINE GRADE N90 BINDER TOTAL - 19192 TONS
2) POLYMER SURFACE SMA N80 TOTAL - 16798 TONS
- ⑪ SIX LOCATIONS AND ELEVEN MONTHS WAS ASSUME FOR THE QUANTITY OF CHANGEABLE MESSAGE SIGN.
- ⑫ ALL PATCHING ON THIS PROJECT SHALL BE COMPLETED PRIOR TO BITUMINOUS SURFACE REMOVAL.
- ⑬ THE CONTRACTOR SHALL BE AWARE THAT NO FIELD SURVEY WAS COMPLETED FOR THIS PROJECT. THE PLANS WERE DEVELOPED FROM AERIAL SURVEY, MICROFILM AND FIELD MEASUREMENTS.

- ⑭ ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

UTILITY	ABOVE GROUND	BELOW GROUND
• AMEREN ILLINOIS - GAS AND ELECTRIC	X	X
• AT&T ILLINOIS - COMMUNICATIONS	X	X
• BUCKEYE PARTNERS L.P. - WOOD RIVER PIPELINE		X
• CENTERPOINT ENERGY - PIPELINE		X
• CITY OF EAST ST. LOUIS - LIGHTING	X	X
• ILLINOIS AMERICAN WATER COMPANY - WATER		X
• MEDIACOM LLC CENTRAL - CABLE TV	X	X
• METRO - COMMUNICATIONS		X
• PAETEC - COMMUNICATIONS	X	X
• VILLAGE OF WASHINGTON PARK - SANITARY SEWER		X

MEMBERS OF J.U.L.I.E. CAN CALL TOLL FREE (800)-892-0123 OR 811 AND ARE INDICATED BY "•". NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- ⑮ THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

ROUTE	FAI 64
SECTION	82-(1,2,3,4)RS-1
COUNTY	ST. CLAIR
CONTRACT	76D22

DESCRIPTION	I-64 RESURFACING AND BRIDGE REPAIRS FROM 18TH STREET TO 0.7 MILES EAST OF IL 111
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ADT (Construction Yr):	88267
MU%:	9.8
SU%:	2.9
20YR. ESAL'S:	54.92

MIXTURE USE	POLY SMA SURFACE	POLY FG BINDER	SHOULDERS ≥ 2.25"	SHOULDERS < 2.25"
AC/PG	SBS PG 76-22	SBS PG 76-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE SPEC.	SEE CONTRACT RAP	SEE CONTRACT RAP
DESIGN AIR VOIDS	4.0% @ Ndes=80	4.0% @ Ndes=90	SPECIAL PROVISION	SPECIAL PROVISION
MIX COMPOSITION			**2.0% @ Ndes=30	**2.0% @ Ndes=30
(GRADATION MIXTURE)	SMA	IL FINE GRADE 19.0	NMAS 3/4"	NMAS 1/2"
FRICTION AGG	SEE SPEC. PROV.	MIXTURE "B"		

MIXTURE USE	STAGE CONS. FULL DEPTH SHOULDER
AC/PG	PG 64-22
RAP % (MAX)	SEE SPEC.
DESIGN AIR VOIDS	4.0% @ Ndes=90
MIX COMPOSITION	
(GRADATION MIXTURE)	IL FINE GRADE 19.0
FRICTION AGG	MIXTURE "B"

** Top Lift Shoulders - Design this mix at 2.0% voids and add asphalt to reduce voids to 1.5%.

Plan quantities for Bituminous Concrete Surface Course items are calculated using a unit weight of 112 lb/sq yd/in (59.8 kg/sq m/25 mm thickness).

FILE NAME: c:\pwork\pvidot\burnsideam\d0146805\76d22-shr-plan.dgn	USER NAME: burnsideam	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN: -	REVISED: -			64	82-(1,2,3,4)RS-1	ST. CLAIR	208	3	
		CHECKED: -	REVISED: -			CONTRACT NO. 76D22					
		DATE: -	REVISED: -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
		PLOT SCALE: 100.0000' / 1"		SCALE: SHEET NO. OF SHEETS STA. TO STA.							
		PLOT DATE: 8/16/2013									

90% FED.
10% STATE
URBAN

SUMMARY OF QUANTITIES

90% FED.
10% STATE
URBAN

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0004	0014
20200100	EARTH EXCAVATION	CU YD	6302	6302	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	690	690	
28000305	TEMPORARY DITCH CHECKS	FOOT	4009.5	4009.5	
28000500	INLET AND PIPE PROTECTION	EACH	6	6	
28100103	STONE RIPRAP, CLASS A2	SO YD	21093	21093	
28100107	STONE RIPRAP, CLASS A4	SO YD	964	964	
28200200	FILTER FABRIC	SO YD	21093	21093	
35100100	AGGREGATE BASE COURSE, TYPE A	TON	9439	9439	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	576.3	576	0.3
40600300	AGGREGATE (PRIME COAT)	TON	921	921	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	8827	8827	
40600990	TEMPORARY RAMP	SO YD	1214	1214	
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	16798	16798	
40603243	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90	TON	19192	19192	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0004	0014
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	61	61	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	69138	68413	725
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SO YD	142989	142989	
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SO YD	6994	6994	
44004250	PAVED SHOULDER REMOVAL	SO YD	13813		13813
44200994	CLASS B PATCHES, TYPE II, 12 INCH	SO YD	123	123	
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SO YD	74	74	
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SO YD	373	373	
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SO YD	55	55	
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SO YD	37	37	
44201299	DOWEL BARS 1 1/2"	EACH	893	893	
44213100	PAVEMENT FABRIC	SO YD	538	538	
44213200	SAW CUTS	FOOT	3202	3202	
44213204	TIE BARS 3/4"	EACH	94	94	

Rev.

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
76022-ehf-plandgn	burnsideen	DRAWN	REVISED		64	82-(1,2,3,4,RS-1)	ST. CLAIR	208	4			
PLOT SCALE	CHECKED	REVISED	REVISED		SCALE	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
1/8" = 1'-0"	DATE	REVISED	REVISED								CONTRACT NO. 76022	

90% FED.
10% STATE
URBAN

SUMMARY OF QUANTITIES

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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004	0014	
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	266		266	
45200300	JOINT OR CRACK FILLING	POUND	2200		2200	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	4988	4988		
48203053	HOT-MIX ASPHALT SHOULDERS, 14"	SO YD	13813		13813	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	9222	9222		
50102400	CONCRETE REMOVAL	CU YD	498.4		498.4	
50104650	SLOPE WALL REMOVAL	SO YD	964		964	
50157300	PROTECTIVE SHIELD	SO YD	232		232	
50300225	CONCRETE STRUCTURES	CU YD	68		68	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	510.2		510.2	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	23990		23990	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	118880		118880	
50800515	BAR SPLICERS	EACH	1416		1416	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004	0014	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	1457		1457	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	28		28	
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	14		14	
52100520	ANCHOR BOLTS, 1"	EACH	412		412	
52100530	ANCHOR BOLTS, 1 1/4"	EACH	28		28	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4		
54390180	INSERTION CULVERT LINER 24"	FOOT	114	114		
58100200	WATERPROOFING MEMBRANE SYSTEM	SO YD	725		725	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	129	129		
60100072	SHOULDER REMOVAL AND REPLACEMENT 5"	FOOT	64933		64933	
60103300	PIPE DRAINS, CORRUGATED STEEL 8"	FOOT	140		140	
60107700	PIPE UNDERDRAINS 6"	FOOT	63884		63884	

Rev.

FILE NAME c:\pwwork\pwwork\burnside\burnside\1460051.dwg	USER NAME burnside	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE. 64	SECTION 82-(1,2,3,4)RS-1	COUNTY ST. CLAIR	TOTAL SHEETS 208	SHEET NO. 5
PLOT SCALE 1/8" = 1'-0"	DRAWN -	CHECKED -	REVISED -					SCALE	SHEET NO.	OF SHEETS	STA.	TO STA.
PLOT DATE 8/26/2013	DATE -	REVISED -	REVISED -									

URBAN
90% FED.
10% STATE

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10% STATE

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004	0014	
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	2302	2302		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	17775	17775		
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	9	9		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	47	47		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	13	13		
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2		
63200310	GUARDRAIL REMOVAL	FOOT	13811	13811		
63500105	DELINEATORS	EACH	406	406		
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	43346	43346		
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	3	3		
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	705	705		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	11	11		

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004	0014	
67100100	MOBILIZATION	L SUM	1	1		
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	6	2	4	
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	6	2	4	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	18	11	7	
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1		
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1		
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1	1		
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1		
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1		1	

**Specialty Items*

FILE NAME	USER NAME	DESIGNED	REVISED
\\pvc\work\pvc\dot\burnside\670146885\67022-sht\endgn	burnside	DRAWN	REVISED
		CHECKED	REVISED
		DATE	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-1,2,3,4RS-1	ST. CLAIR	208	6
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76022	

URBAN
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10% STATE

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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0004	0014
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	60	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	66	66	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	38700	28012	10688
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	96567	96567	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	21125		21125
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	6273	6273	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	5759	3112	2647
70400100	TEMPORARY CONCRETE BARRIER	FOOT	9738		9738
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	13		13
70600330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	22		22
* 72000300	SIGN PANEL - TYPE 3	SO FT	895	895	
* 72400330	REMOVE SIGN PANEL - TYPE 3	SO FT	400	400	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0004	0014
73800100	STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN	EACH	2	2	
73801100	REMOVE AND REERECT OVERHEAD SIGN STRUCTURE-SPAN	EACH	1	1	
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	9583	9583	
* 78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	402	402	
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	86985	86985	
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FOOT	5871	5871	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1621	1621	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	139		139
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	257	257	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	15	15	
78300100	PAVEMENT MARKING REMOVAL	SO FT	74710		74710

**Specialty Items*

FILE NAME *	USER NAME *	DESIGNED -	REVISED -
c:\p\work\p10dot\burnsideem\081468051.d	76022-shr-plandgn	DRAWN -	REVISED -
	PLOT SCALE * 100.0000 1/4" = 1'	CHECKED -	REVISED -
	PLOT DATE * 8/30/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			64	82-(1,2,3,4)RS-1	ST. CLAIR	208	7
			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 76022

90% FED.
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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004	0014		CODE NO	ITEM	UNIT		0004	0014	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2634	1621	1013	X6015000	REMOVE CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	129	129			
80300100	LOCATING UNDERGROUND CABLE	FOOT	16400	16400		X6350120	DELINEATOR REMOVAL	EACH	406	406			
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	2	2		X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	1	1			
X1005418	TEMPORARY SEEDING	ACRE	13.8	13.8		X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	9401	9401			
X0323265	REMOVE EXISTING RIPRAP	SO YD	5456	5456		X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	402	402			
X0323583	SPEED INDICATOR SIGN	CAL DA	490	490		X8430100	REMOVE EXISTING CONDUIT ATTACHED TO STRUCTURE	FOOT	272		272		
X0323586	PIPE DRAIN REMOVAL	FOOT	140	140		X8440120	REMOVE AND RE-ERECT EXISTING LIGHTING UNIT	EACH	1		1		
X0325893	CLEAN EXISTING END SECTION	EACH	5	5		Z0001899	JACK AND REMOVE EXISTING BEARINGS	EACH	42		42		
X0326677	REMOVE HIGH TENSION CABLE MEDIAN BARRIER	FOOT	9769	9769		Z0007300	BRIDGE SIDEWALK REPAIR (FULL DEPTH)	SO FT	24		24		
X0326687	REMOVE HIGH TENSION CABLE MEDIAN BARRIER TERMINAL	EACH	8	8		Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SO FT	914		914		
X5010523	REMOVE CONCRETE END SECTION	EACH	5	5		Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SO YD	25.4		25.4		
X5041800	CONCRETE ANCHORS	EACH	448		448								
X5870015	BRIDGE DECK CONCRETE SEALER	SO FT	125750		125750								

100% STATE (NP)

* Specialty Items

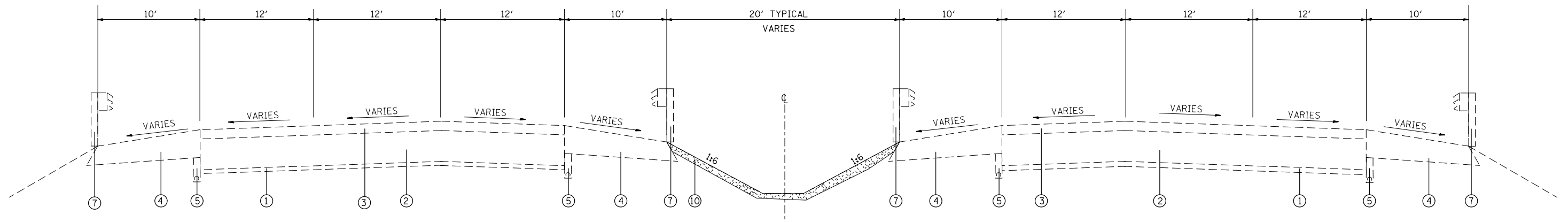
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PLOT SCALE 1" = 100.0000'	PLOT DATE 8/20/2013	CHECKED DATE	REVISED REVISED	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. T6D22 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

90% FED.
10% STATE
URBAN

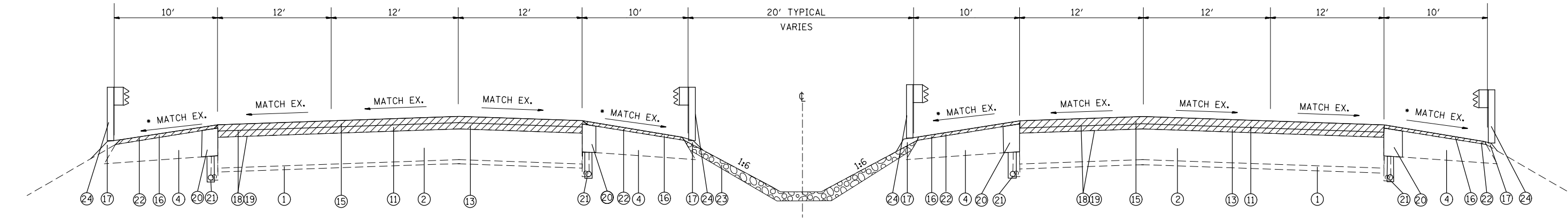
SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0004	0014	CODE NO	ITEM	UNIT		0004	0014
Z0016200	DECK SLAB REPAIR (PARTIAL)	SO YD	11.6		11.6						
Z0016702	DETOUR SIGNING	L SUM	1		1						
Z0021902	SILICONE JOINT SEALER, 1/2"	FOOT	147		147						
Z0022800	FENCE REMOVAL	FOOT	192		192						
Z0029652	HIGH TENSION CABLE MEDIAN BARRIER	FOOT	4830.5	4830.5							
Z0029654	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	4	4							
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	66186	66186							
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1							
∅ Z0076600	TRAINEES	HOUR	2500	2500							
∅ Z0076604	TRAINEES-TRAINING PROGRAM GRADUATE	HOUR	2500	2500							

∅ 0042



EXISTING I-64 MAINLINE
 STA. 87+58.20 TO STA. 100+62.55 (EB)
 STA. 87+46.38 TO STA. 100+72.52 (WB)



PROPOSED I-64 MAINLINE
 STA. 87+58.20 TO STA. 100+62.55 (EB)
 STA. 87+46.38 TO STA. 100+72.52 (WB)

• MATCH EX. (RANGE 4% TO 6%)

• MATCH EX. (RANGE 4% TO 6%) UNLESS SUPERELEVATED

LEGEND

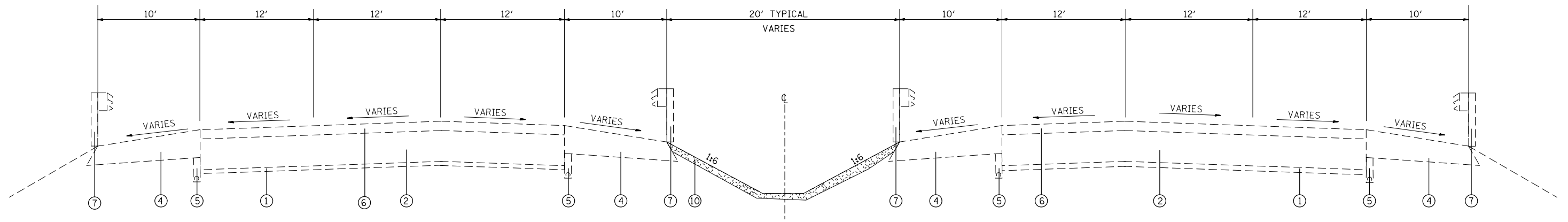
- ① EXISTING STABILIZED SUB-BASE 4"
- ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- ③ EXISTING HMA OVERLAY 3 1/4"
- ④ EXISTING HMA SHOULDERS +/- 12"
- ⑤ EXISTING PIPE UNDERDRAIN, 6"
- ⑥ EXISTING HMA OVERLAY 5"
- ⑦ EXISTING GUARDRAIL
- ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER
- ⑨ EXISTING MOW STRIP
- ⑩ EXISTING RIPRAP
- ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4"
- ⑫ PROPOSED HMA SURFACE REMOVAL 5"
- ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4"
- ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3"
- ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2"
- ⑯ PROPOSED HMA SHOULDERS, (TONS)
- ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑱ PROPOSED BITUMINOUS MATERIALS (PC)
- ⑲ PROPOSED AGGREGATE MATERIALS (PC)
- ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5"
- ㉑ PROPOSED PIPE UNDERDRAIN 6"
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2"
- ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC
- ㉔ PROPOSED GUARDRAIL
- ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

OMISSIONS

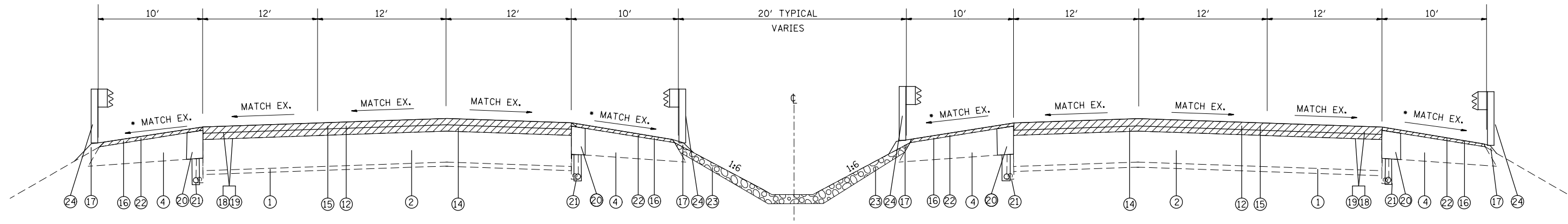
- 18TH STREET - STA. 87+58.20 TO STA. 89+03.37 (EB)
 STA. 87+46.38 TO STA. 88+91.55 (WB)
- BAUGH AVENUE - STA. 94+45.93 TO STA. 96+19.47 (EB)
 STA. 93+66.41 TO STA. 95+46.98 (WB)
- RAILROAD - STA. 97+91.11 TO STA. 100+62.55 (EB)
 STA. 97+99.85 TO STA. 100+72.52 (WB)

NOTES:
 ON RAMP I-64 EB STA. 87+58.20 TO STA. 92+33
 EXIT RAMP I-64 WB STA. 97+91 TO STA. 100+72.52

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	64	82-(1,2,3,4)RS-1	ST. CLAIR	208	10
		CHECKED -	REVISED -		CONTRACT NO. 76D22									
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									



EXISTING I-64 MAINLINE
 STA. 100+62.55 TO STA. 121+69.35 (EB)
 STA. 100+72.52 TO STA. 121+82.72 (WB)



PROPOSED I-64 MAINLINE
 STA. 100+62.55 TO STA. 121+69.35 (EB)
 STA. 100+72.52 TO STA. 121+82.72 (WB)

• MATCH EX. (RANGE 4% TO 6%)

• MATCH EX. (RANGE 4% TO 6%) UNLESS SUPERELEVATED

LEGEND

- | | |
|---|---|
| ① EXISTING STABILIZED SUB-BASE 4" | ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2" |
| ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8" | ⑯ PROPOSED HMA SHOULDERS, (TONS) |
| ③ EXISTING HMA OVERLAY 3 1/4" | ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B |
| ④ EXISTING HMA SHOULDERS +/- 12" | ⑱ PROPOSED BITIMINOUS MATERIALS (PC) |
| ⑤ EXISTING PIPE UNDERDRAIN, 6" | ⑲ PROPOSED AGGREGATE MATERIALS (PC) |
| ⑥ EXISTING HMA OVERLAY 5" | ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5" |
| ⑦ EXISTING GUARDRAIL | ㉑ PROPOSED PIPE UNDERDRAIN 6" |
| ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2" |
| ⑨ EXISTING MOW STRIP | ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC |
| ⑩ EXISTING RIPRAP | ㉔ PROPOSED GUARDRAIL |
| ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4" | ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER |
| ⑫ PROPOSED HMA SURFACE REMOVAL 5" | |
| ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4" | |
| ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3" | |

OMISSIONS

- RAILROAD - STA. 104+79.82 TO STA. 106+55.23 (EB)
 STA. 104+89.74 TO STA. 106+65.15 (WB)
- 25TH STREET - STA. 119+86.49 TO STA. 121+69.35 (EB)
 STA. 120+04.88 TO STA. 121+82.72 (WB)

NOTES:

- EXIT RAMP I-64 WB STA. 100+82.72 TO STA. 102+04
 ON RAMP I-64 WB STA. 106+85 TO STA. 113+33
 EXIT RAMP I-64 EB STA. 119+86.49 TO STA. 121+82.72

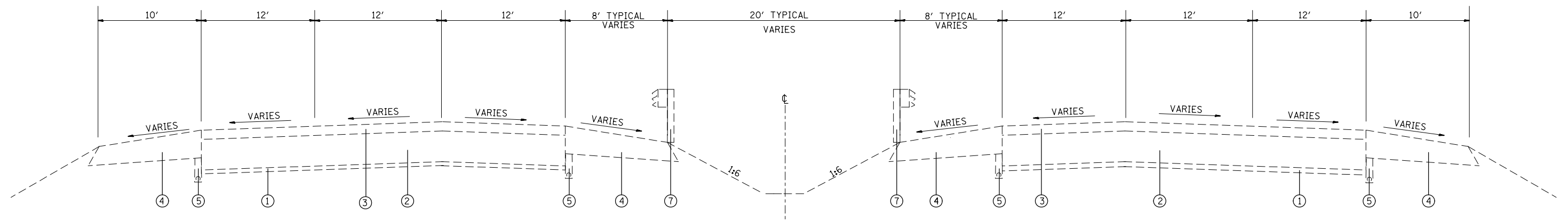
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

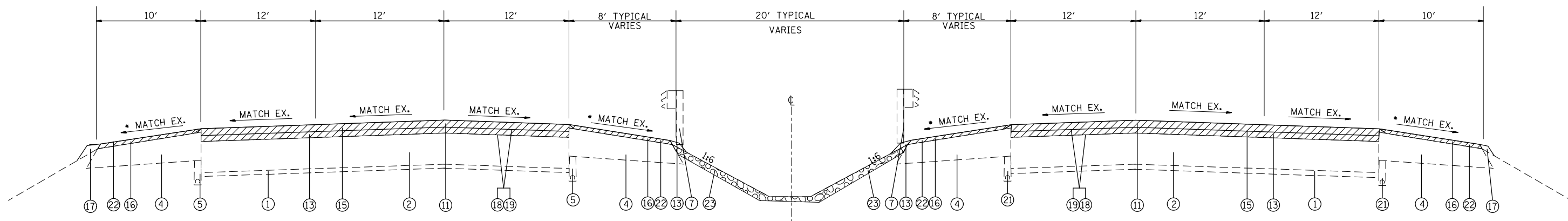
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	11
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



EXISTING I-64 MAINLINE

STA. STA. 121+69.35 TO STA. 149+90 (EB)
 STA. STA. 121+82.72 TO STA. 149+90 (WB)



PROPOSED I-64 MAINLINE

STA. STA. 121+69.35 TO STA. 149+90 (EB)
 STA. STA. 121+82.72 TO STA. 149+90 (WB)

* MATCH EX. (RANGE 4% TO 6%) UNLESS SUPERELEVATED

LEGEND

- ① EXISTING STABILIZED SUB-BASE 4"
- ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- ③ EXISTING HMA OVERLAY 3 1/4"
- ④ EXISTING HMA SHOULDERS +/- 12"
- ⑤ EXISTING PIPE UNDERDRAIN, 6"
- ⑥ EXISTING HMA OVERLAY 5"
- ⑦ EXISTING GUARDRAIL
- ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER
- ⑨ EXISTING MOW STRIP
- ⑩ EXISTING RIPRAP
- ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4"
- ⑫ PROPOSED HMA SURFACE REMOVAL 5"
- ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4"
- ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3"
- ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2"
- ⑯ PROPOSED HMA SHOULDERS, (TONS)
- ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑱ PROPOSED BITUMINOUS MATERIALS (PC)
- ⑲ PROPOSED AGGREGATE MATERIALS (PC)
- ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5"
- ㉑ PROPOSED PIPE UNDERDRAIN 6"
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2"
- ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC
- ㉔ PROPOSED GUARDRAIL
- ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

OMISSIONS

METROLINK - STA. 132+86 TO STA. 140+35 (EB)
 STA. 131+11 TO STA. 138+62.48 (WB)

NOTES:

SEE GUARDRAIL SCHEDULE FOR EXACT LOCATIONS
 EXIT RAMP I-64 EB STA. 121+82.72 TO STA. 123+53
 ON RAMP I-64 EB STA. 128+86 TO STA. 133+32
 EXIT RAMP I-64 WB STA. 129+57 TO STA. 133+79

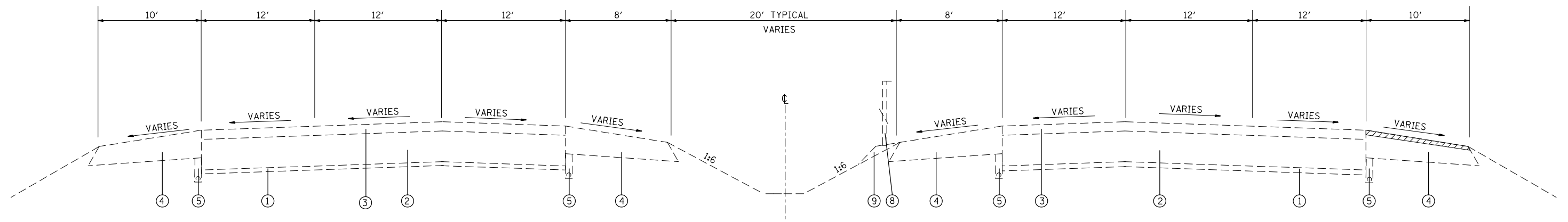
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

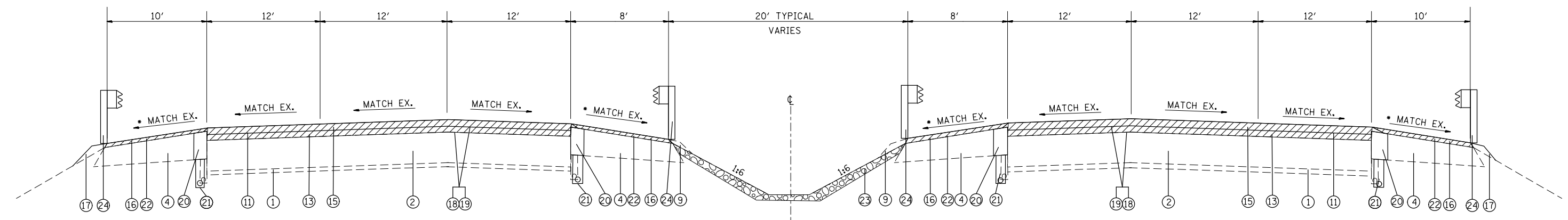
TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	12
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXISTING I-64 MAINLINE
 STA. 149+90 TO STA. 163+62
 STA. 195+25 TO STA. 213+00
 STA. 232+22 TO STA. 245+32.45



PROPOSED I-64 MAINLINE
 STA. 149+90 TO STA. 163+62
 STA. 195+25 TO STA. 213+00
 STA. 232+22 TO STA. 245+32.45

* MATCH EX. (RANGE 4% TO 6%)

* MATCH EX. (RANGE 4% TO 6%) UNLESS SUPERELEVATED

LEGEND

- ① EXISTING STABILIZED SUB-BASE 4"
- ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- ③ EXISTING HMA OVERLAY 3 1/4"
- ④ EXISTING HMA SHOULDERS +/- 12"
- ⑤ EXISTING PIPE UNDERDRAIN, 6"
- ⑥ EXISTING HMA OVERLAY 5"
- ⑦ EXISTING GUARDRAIL
- ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER
- ⑨ EXISTING MOW STRIP
- ⑩ EXISTING RIPRAP
- ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4"
- ⑫ PROPOSED HMA SURFACE REMOVAL 5"
- ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4"
- ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3"
- ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2"
- ⑯ PROPOSED HMA SHOULDERS, (TONS)
- ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑱ PROPOSED BITUMINOUS MATERIALS (PC)
- ⑲ PROPOSED AGGREGATE MATERIALS (PC)
- ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5"
- ㉑ PROPOSED PIPE UNDERDRAIN 6"
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2"
- ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC
- ㉔ PROPOSED GUARDRAIL
- ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

OMISSIONS

37TH STREET - STA. 157+89 TO STA. 158+97.67 (EB)
 STA. 157+78.41 TO STA. 158+87.08 (WB)

NOTES:

SEE HIGH TENSION CABLE MEDIAN SCHEDULE FOR EXACT LOCATIONS

EXIT RAMP FOR I-64 EB STA. 195+25 TO STA. 199+05
 ON RAMP FOR I-64 WB STA. 195+25 TO STA. 212+94
 ON RAMP FOR I-64 EB STA. 210+00 TO STA. 213+00

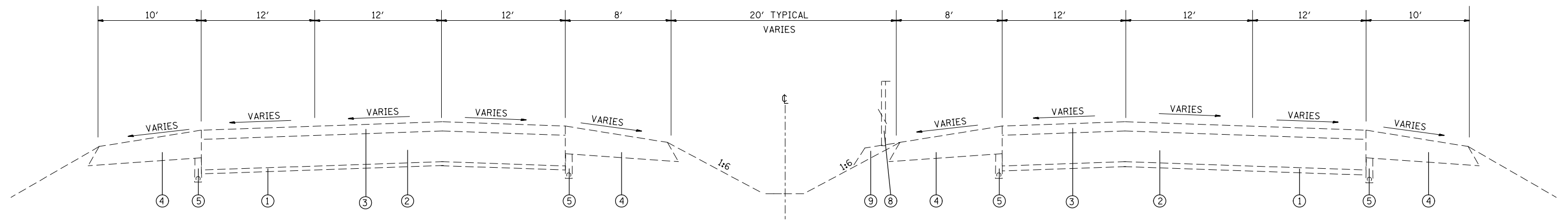
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

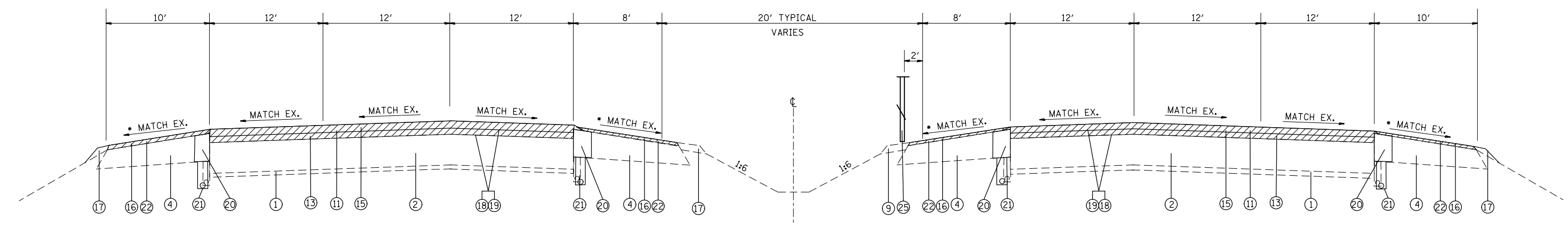
TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	13
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXISTING I-64 MAINLINE
 STA. 163+62 TO STA. 195+25
 STA. 213+00 TO STA. 232+22



PROPOSED I-64 MAINLINE
 STA. 163+62 TO STA. 195+25
 STA. 213+00 TO STA. 232+22

* MATCH EX. (RANGE 4% TO 6%)

* MATCH EX. (RANGE 4% TO 6%) UNLESS SUPERELEVATED

LEGEND

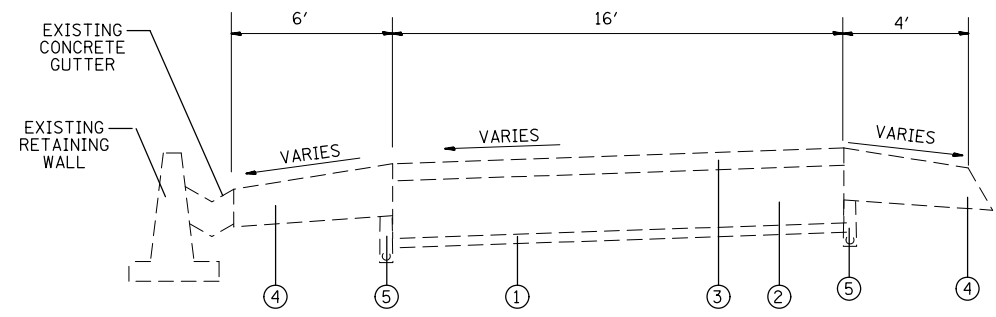
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|---|---|
| ① EXISTING STABILIZED SUB-BASE 4" | ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2" |
| ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8" | ⑯ PROPOSED HMA SHOULDERS, (TONS) |
| ③ EXISTING HMA OVERLAY 3 1/4" | ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B |
| ④ EXISTING HMA SHOULDERS +/- 12" | ⑱ PROPOSED BITIMINOUS MATERIALS (PC) |
| ⑤ EXISTING PIPE UNDERDRAIN, 6" | ⑲ PROPOSED AGGREGATE MATERIALS (PC) |
| ⑥ EXISTING HMA OVERLAY 5" | ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5" |
| ⑦ EXISTING GUARDRAIL | ㉑ PROPOSED PIPE UNDERDRAIN 6" |
| ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER | ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2" |
| ⑨ EXISTING MOW STRIP | ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC |
| ⑩ EXISTING RIPRAP | ㉔ PROPOSED GUARDRAIL |
| ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4" | ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER |
| ⑫ PROPOSED HMA SURFACE REMOVAL 5" | |
| ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4" | |
| ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3" | |

NOTES:

SEE HIGH TENSION CABLE MEDIAN BARRIER SCHEDULE FOR EXACT LOCATIONS

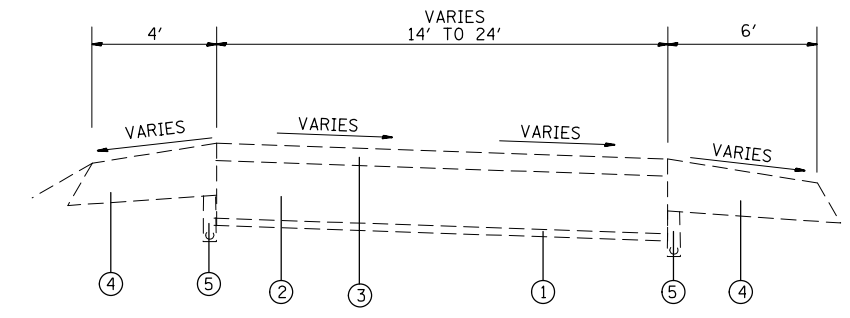
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 ON RAMP FOR I-64 WB STA. 192+51 TO STA. 195+25
 ON RAMP FOR I-64 EB STA. 213+00 TO STA. 224+24
 EXIT RAMP FOR I-64 WB STA. 212+59 TO STA. 224+81

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76D22								
PLOT DATE = 8/16/2013		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



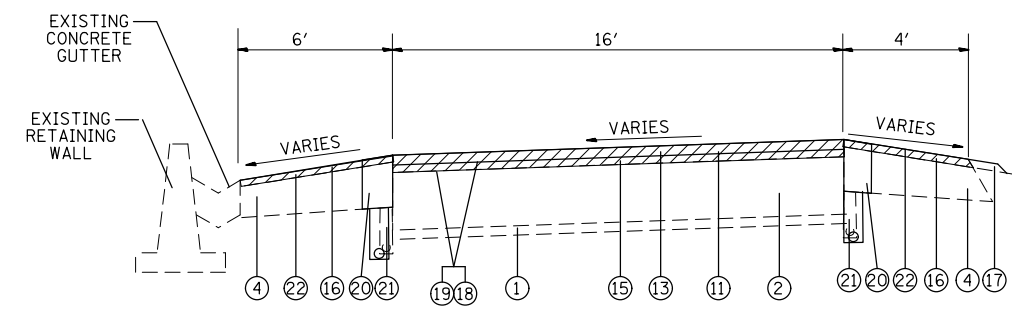
EXISTING 18TH STREET RAMP "F"

STA. 404+77 TO STA. 409+38



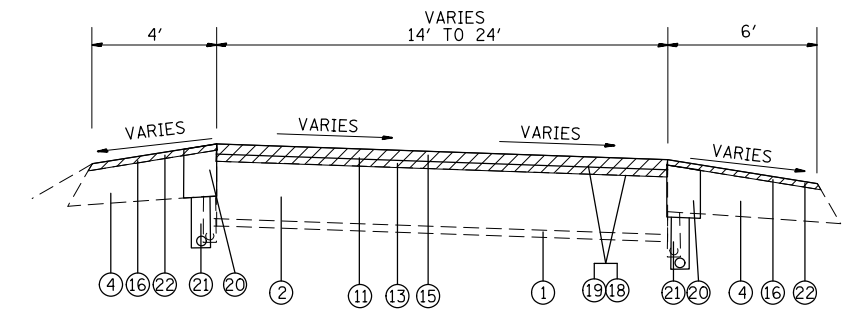
EXISTING IL 111 RAMPS & 25TH STREET RAMP K

25TH STREET RAMP K STA. 1+17 TO STA. 8+23
 IL 111 RAMP A STA. 4+05 TO STA. 11+54
 IL 111 RAMP B STA. 15+52 TO STA. 25+57
 IL 111 RAMP C STA. 4+05 TO STA. 13+20
 IL 111 RAMP D STA. 0+00 TO STA. 17+87
 IL 111 RAMP E STA. 3+95 TO STA. 12+80
 IL 111 RAMP F STA. 4+05 TO STA. 13+43



EXISTING 18TH STREET RAMP "F"

STA. 404+77 TO STA. 409+38



PROPOSED IL 111 RAMPS & 25TH STREET RAMP K

25TH STREET RAMP K STA. 1+17 TO STA. 8+23
 IL 111 RAMP A STA. 4+05 TO STA. 11+54
 IL 111 RAMP B STA. 15+52 TO STA. 25+57
 IL 111 RAMP C STA. 4+05 TO STA. 13+20
 IL 111 RAMP D STA. 0+00 TO STA. 17+87
 IL 111 RAMP E STA. 3+95 TO STA. 12+80
 IL 111 RAMP F STA. 4+05 TO STA. 13+43

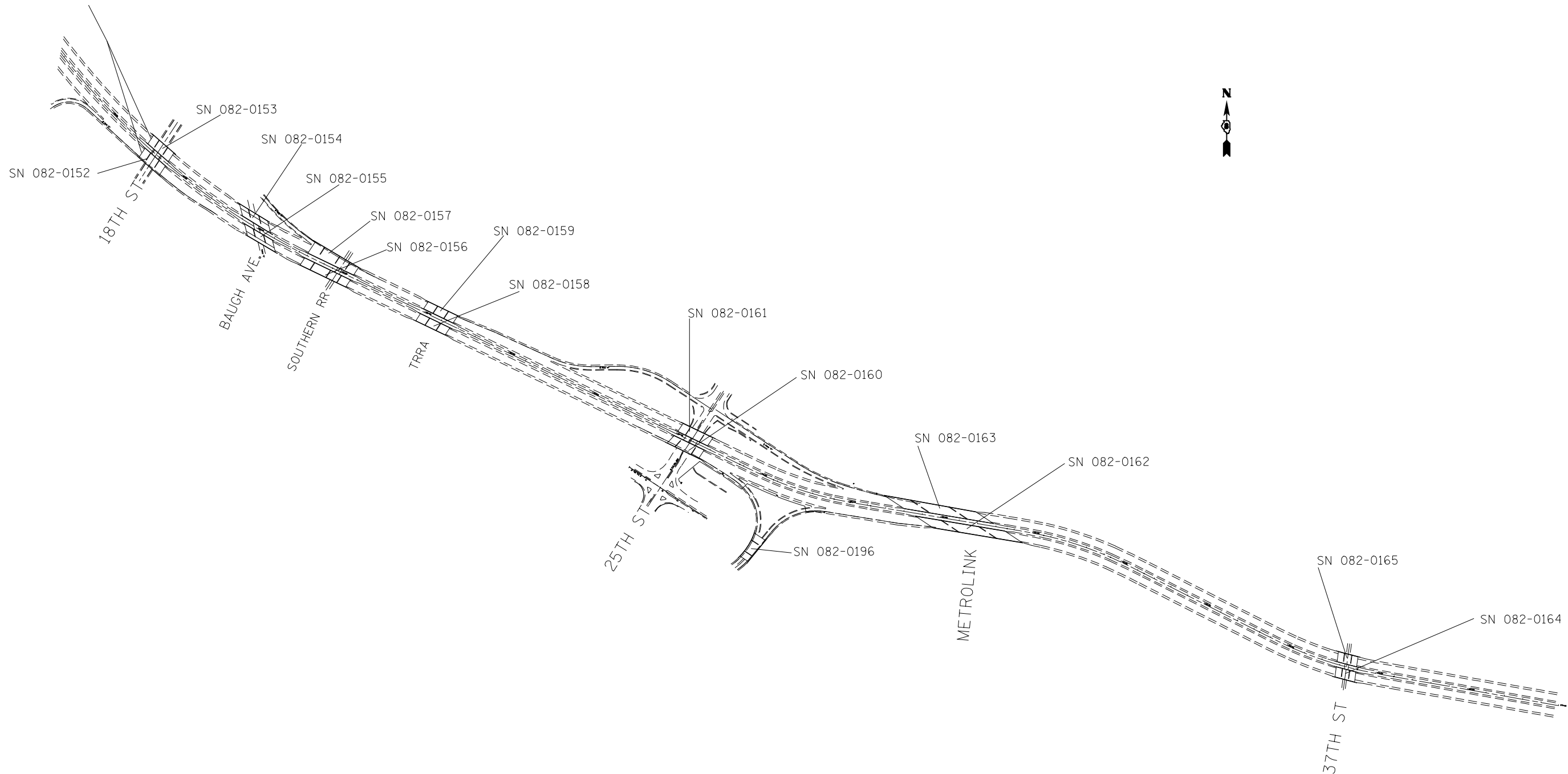
LEGEND

- ① EXISTING STABILIZED SUB-BASE 4"
- ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- ③ EXISTING HMA OVERLAY 3 1/4"
- ④ EXISTING HMA SHOULDERS +/- 12"
- ⑤ EXISTING PIPE UNDERDRAIN, 6"
- ⑥ EXISTING HMA OVERLAY 5"
- ⑦ EXISTING GUARDRAIL
- ⑧ EXISTING HIGH TENSION CABLE MEDIAN BARRIER
- ⑨ EXISTING MOW STRIP
- ⑩ EXISTING RIPRAP
- ⑪ PROPOSED HMA SURFACE REMOVAL 3 1/4"
- ⑫ PROPOSED HMA SURFACE REMOVAL 5"
- ⑬ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 2 1/4"
- ⑭ PROPOSED HMA BINDER COURSE, POLY IL 19.0, FG, N90, 3"
- ⑮ PROPOSED HMA SURFACE COURSE, SMA N80 POLY, 2"
- ⑯ PROPOSED HMA SHOULDERS, (TONS)
- ⑰ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ⑱ PROPOSED BITIMINOUS MATERIALS (PC)
- ⑲ PROPOSED AGGREGATE MATERIALS (PC)
- ⑳ PROPOSED SHOULDER REMOVAL AND REPLACEMENT, 5"
- ㉑ PROPOSED PIPE UNDERDRAIN 6"
- ㉒ PROPOSED HMA SURFACE REMOVAL 1 1/2"
- ㉓ PROPOSED RIPRAP RR2 & FILTER FABRIC
- ㉔ PROPOSED GUARDRAIL
- ㉕ PROPOSED HIGH TENSION CABLE MEDIAN BARRIER

• MATCH EX. (RANGE 4% TO 6%)

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 8/16/2013	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 76D22				
		DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

START PROJECT (WEST END OF STRUCTURE)



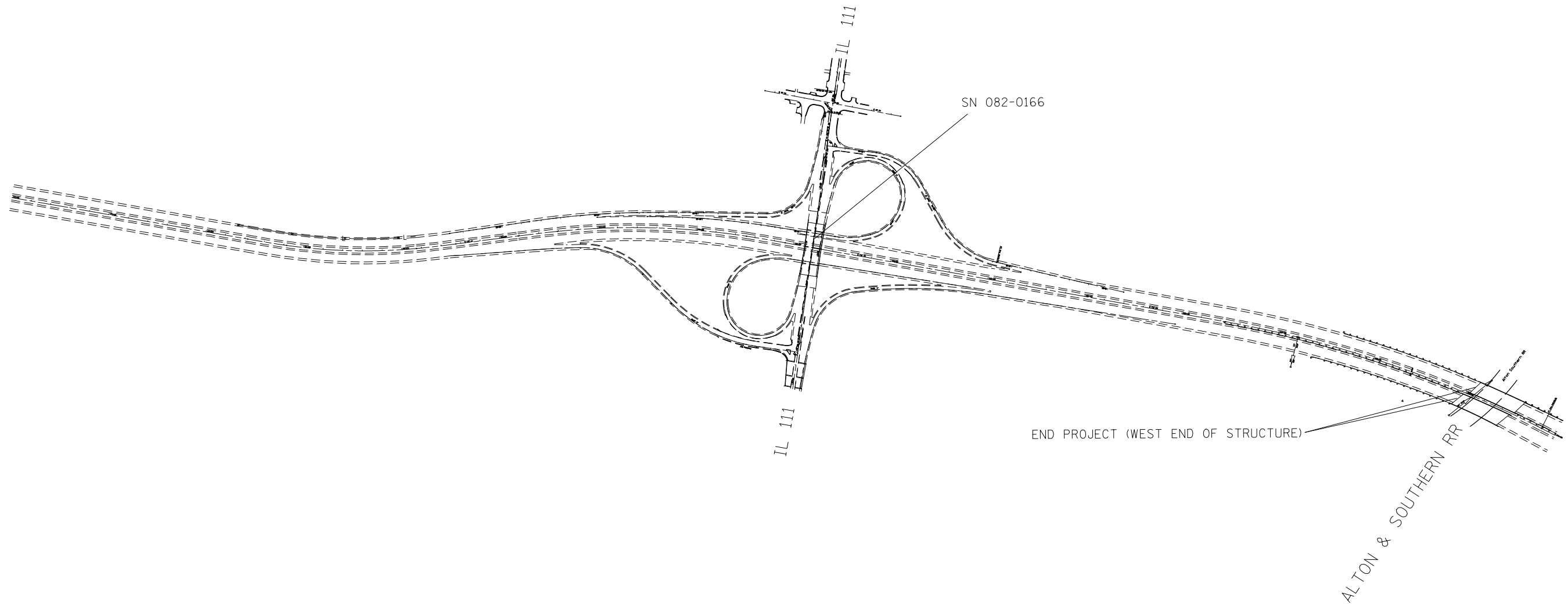
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	16
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

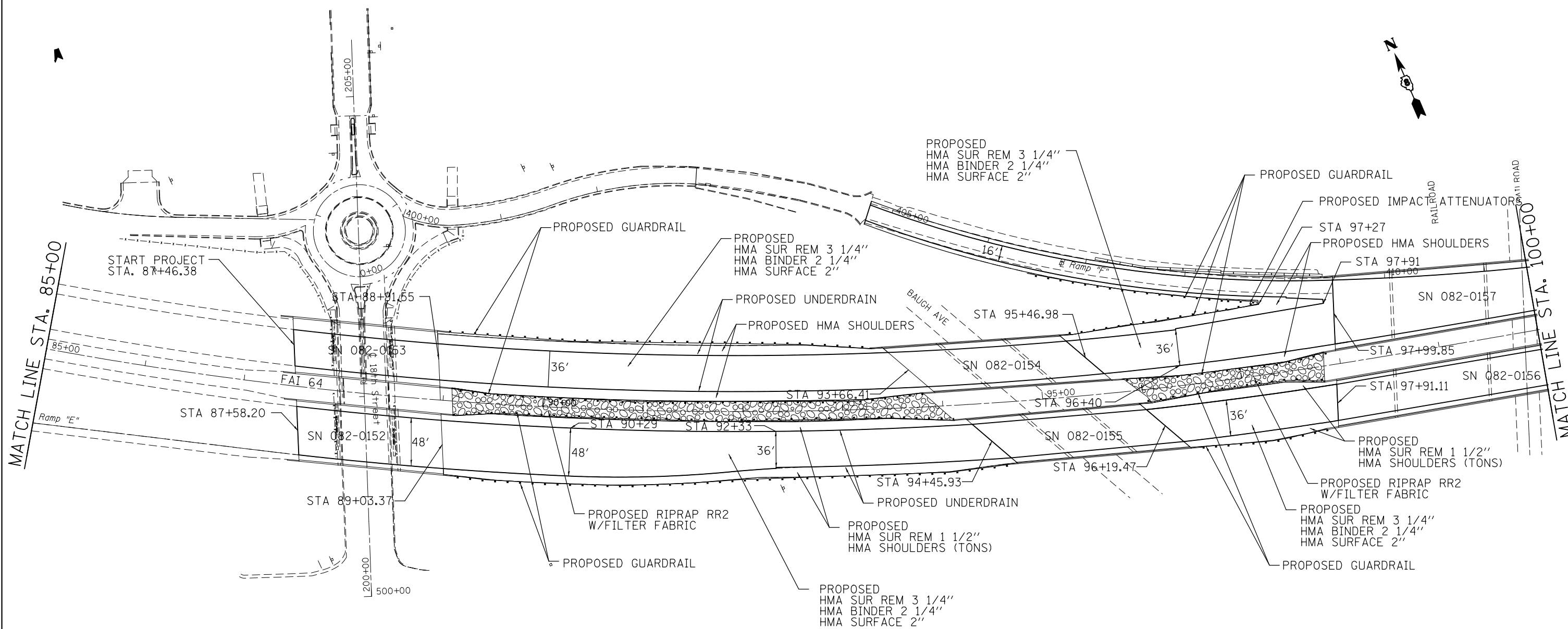
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	17
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	

GUARDRAIL REMOVAL			
STATION			(FOOT)
I-64 EB LEFT			
89+11	TO	94+11	500
96+08	TO	97+82	174
100+78	TO	104+71	393
115+74	TO	119+82	408
153+49	TO	157+74	425
208+53	TO	211+56	303
232+16	TO	244+88	1272
I-64 EB RIGHT			
89+18	TO	94+59	541
96+53	TO	97+78	125
100+73	TO	104+64	391
106+64	TO	112+07	543
115+34	TO	119+66	432
153+79	TO	157+83	404
209+05	TO	210+60	155
236+87	TO	244+45	758
I-64 WB RIGHT			
89+08	TO	93+80	472
95+84	TO	97+85	201
100+81	TO	104+75	394
106+74	TO	110+60	386
159+03	TO	163+23	420
196+32	TO	200+01	369
I-64 WB LEFT			
89+01	TO	93+31	430
95+34	TO	97+26	192
100+88	TO	104+81	393
106+80	TO	110+55	375
121+98	TO	126+00	402
158+95	TO	162+82	387
224+51	TO	227+87	336
238+14	TO	244+05	591
18TH ST RAMP F			
406+45	TO	408+72	227
25TH ST RAMP G			
3+97	TO	7+30	333
25TH ST RAMP J			
5+26	TO	7+70	244
9+16	TO	11+16	200
IL 111 RAMP D			
10+35	TO	15+10	475
IL 111 RAMP C			
12+23	TO	13+83	160
TOTAL			13811

PARAPET RETROFIT LOCATIONS						
LOCATION DESCRIPTION	STRUCTURE NUMBER	PARAPET LOCATION				TOTAL CU YD
		NE	NW	SE	SW	
EB I-64 OVER 18TH ST	082-0152	1	1	1	1	4
WB I-64 OVER 18TH ST	082-0153	1	1	1	1	4
WB I-64 OVER BAUGH AVE	082-0154	1	1	1	1	4
EB I-64 OVER BAUGH AVE	082-0155	1	1	1	1	4
EB I-64 OVER RAIL ROAD	082-0156	1	1	1	1	4
WB I-64 OVER RAIL ROAD	082-0157	1		1	1	3
EB I-64 OVER RAIL ROAD	082-0158	1	1	1	1	4
WB I-64 OVER RAIL ROAD	082-0159	1	1	1	1	4
EB I-64 OVER 25TH ST	082-0160	1	1	1	1	4
WB I-64 OVER 25TH ST	082-0161	1	1	1	1	4
I-64 RAMPS ST. CLAIR AVE	082-0196	1	1	1		3
TOTAL:						42

IMPACT ATTENUATORS			
LOCATION		IMPACT ATTENUATORS, (NON-REDIRECTIVE) TEST LEVEL 3	REMOVE IMPACT ATTENUATORS NO SALVAGE
STA.	RT/LT	(EACH)	(EACH)
I-64 WB			
97+27	LT	1	1
TOTAL:		1	1



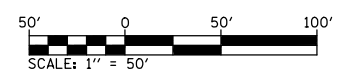
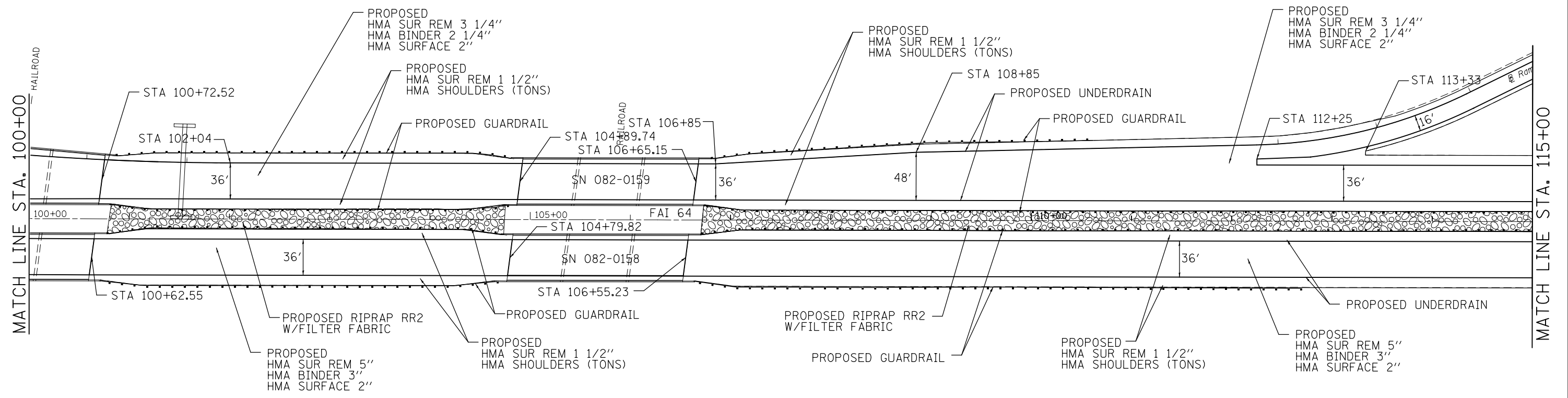
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	25
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

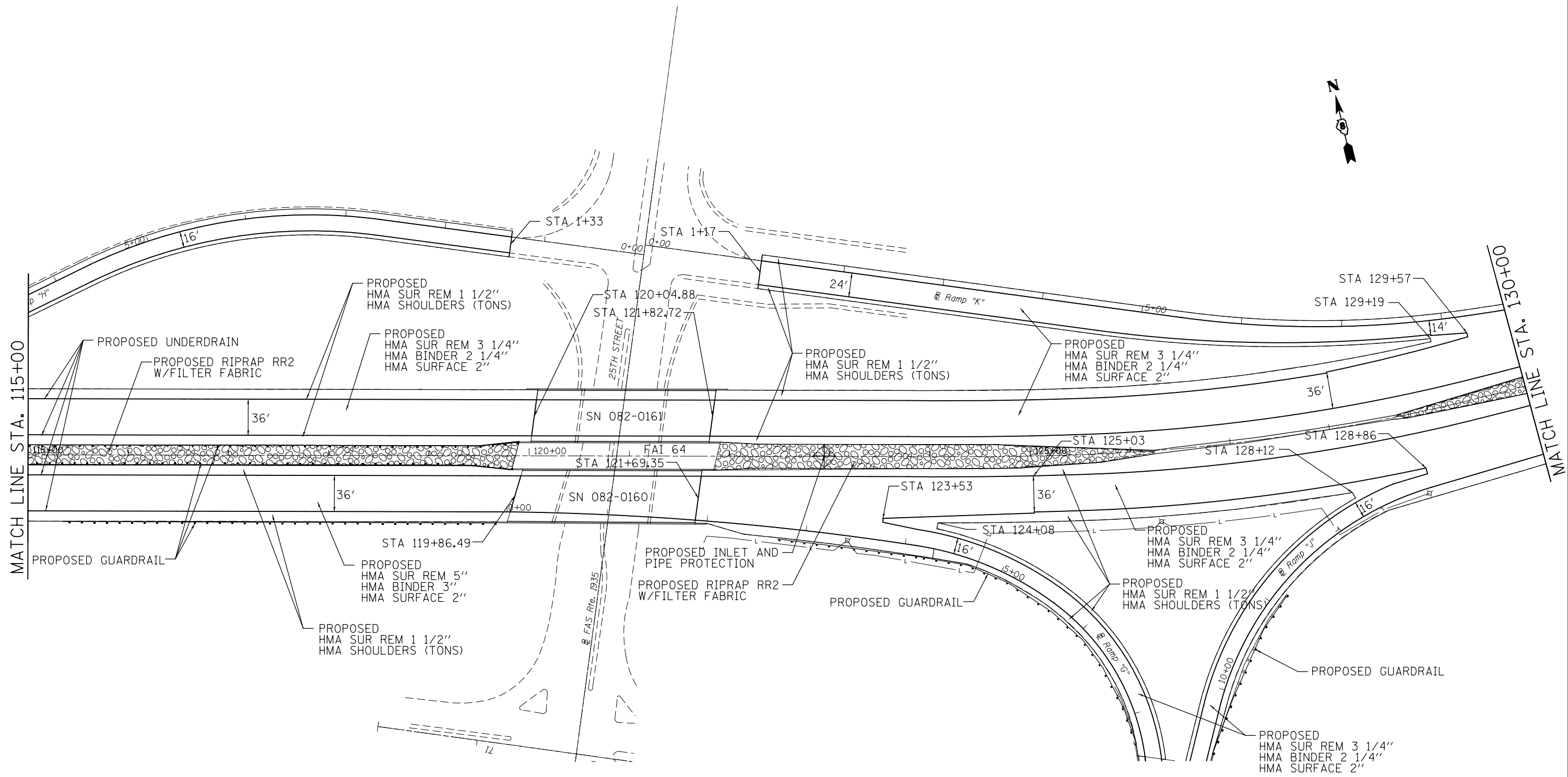


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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	26
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	

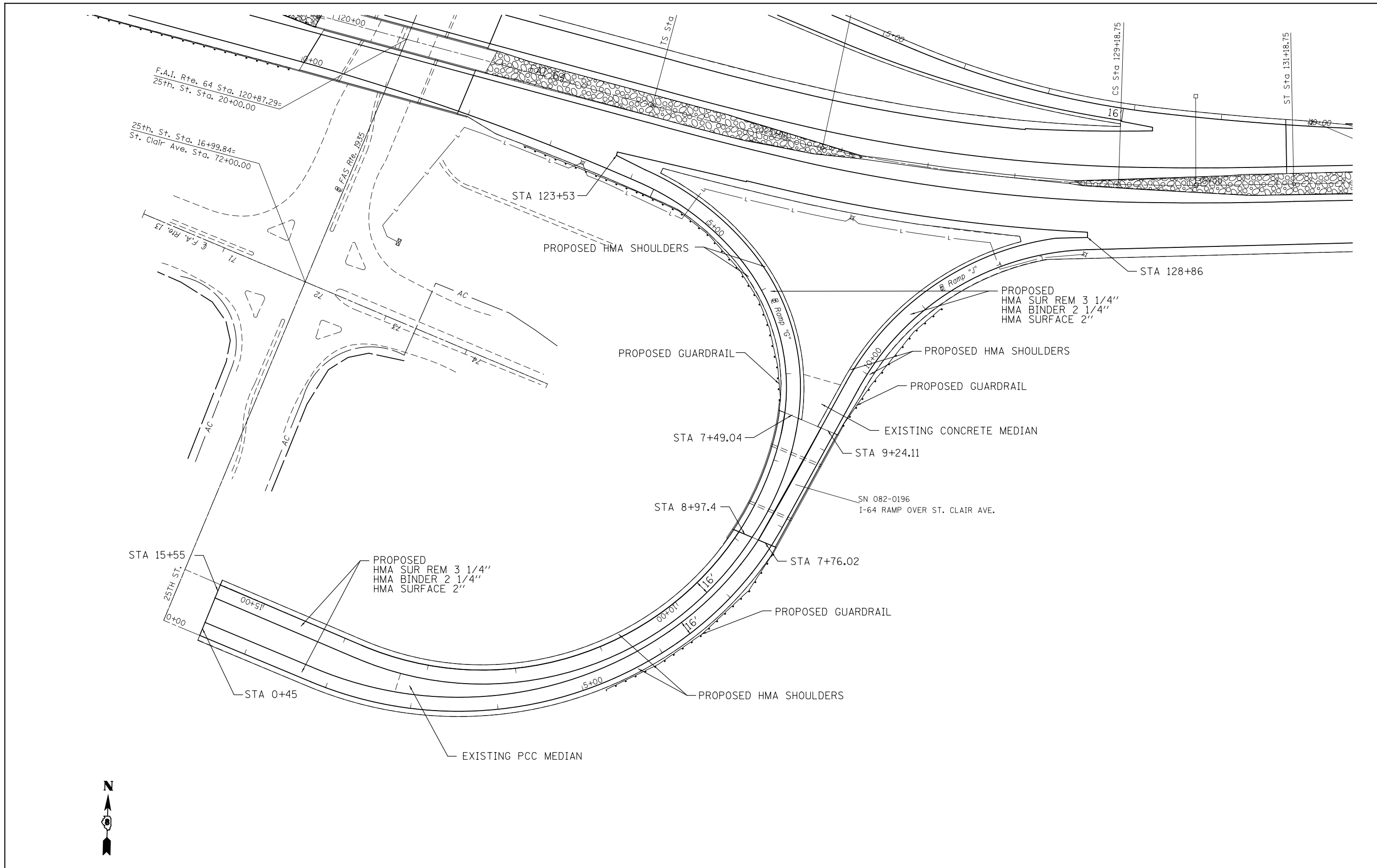


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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/16/2013		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	27
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

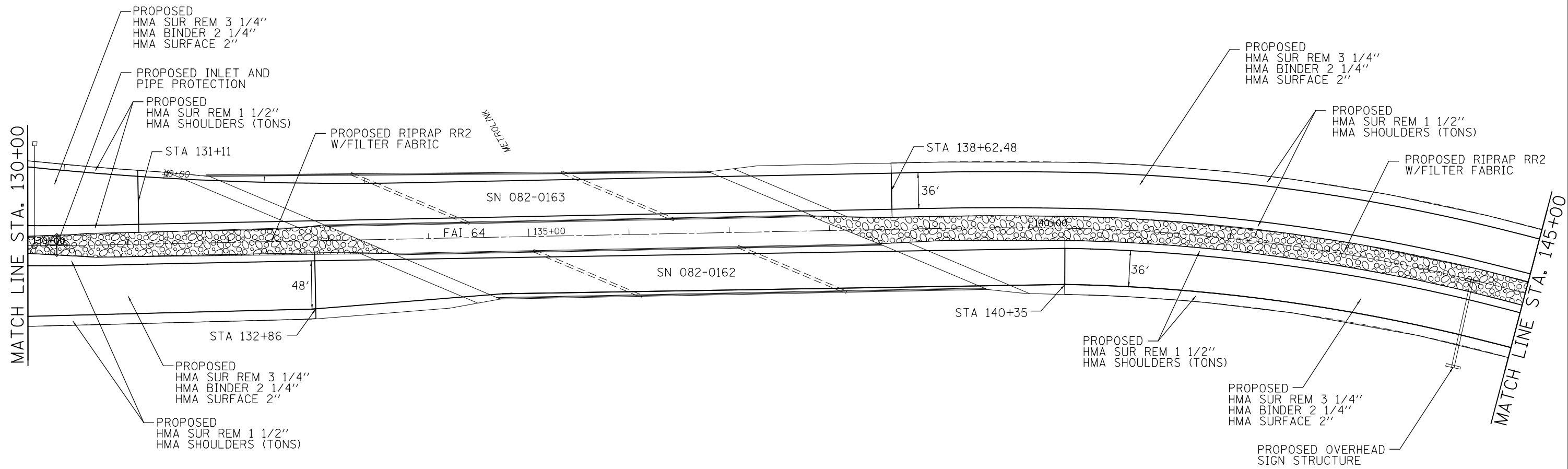


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	PLOT DATE = 8/16/2013	DATE -	REVISED -

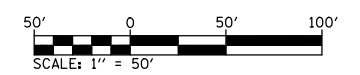
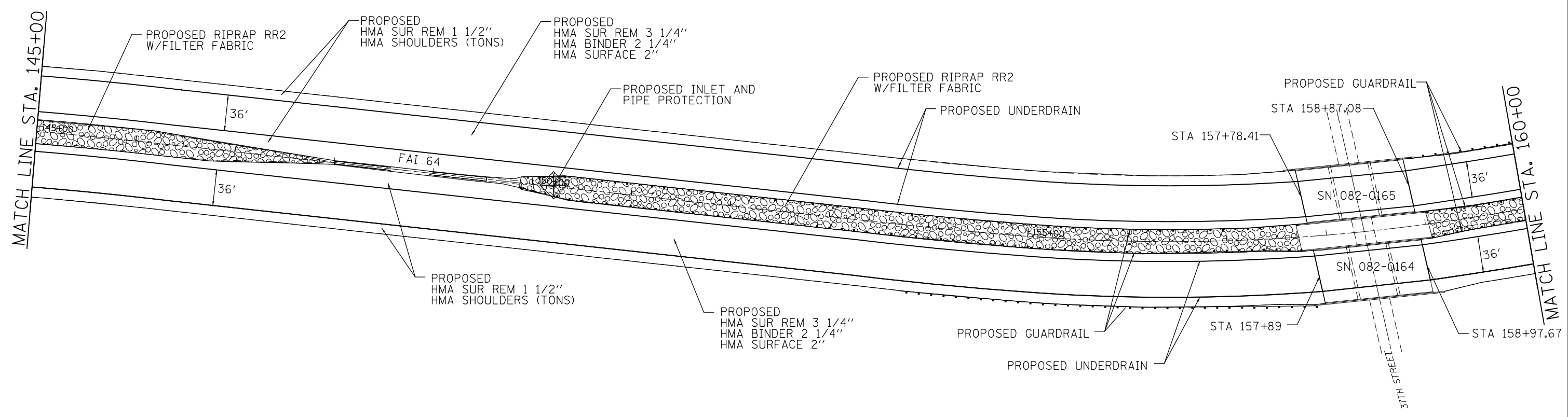
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	28
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 76D22				



FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 76D22							
PLOT DATE = 8/16/2013		DATE -	REVISED -		SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

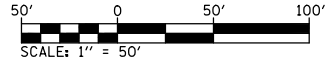
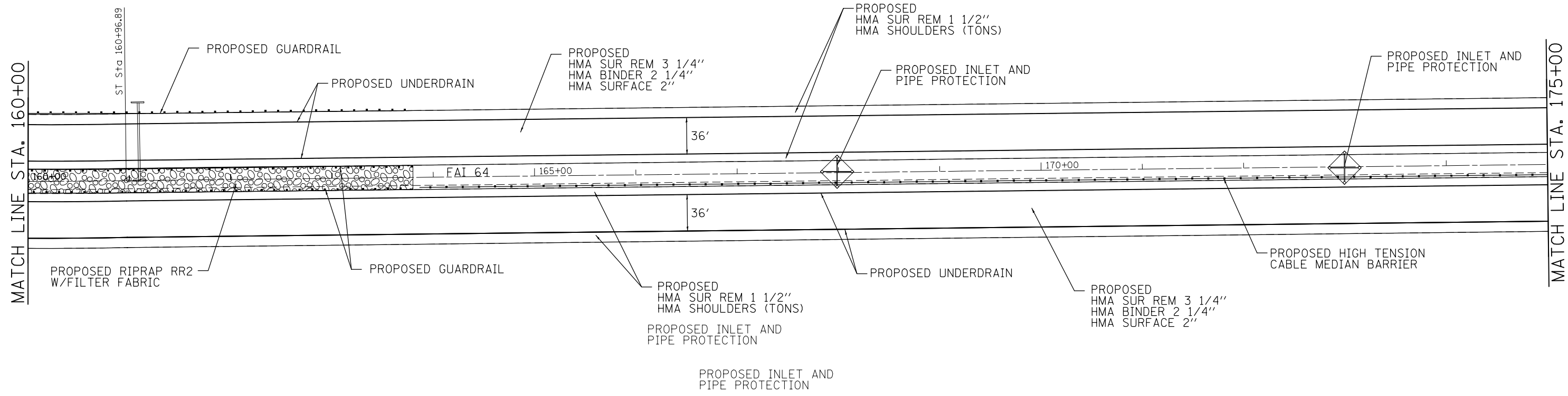


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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	30
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D22	

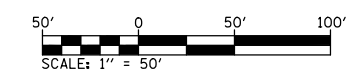
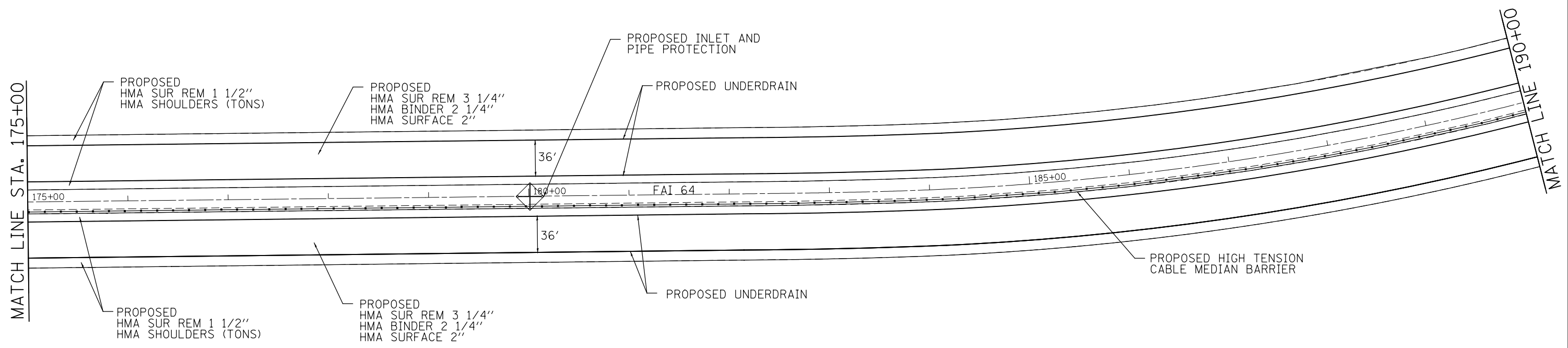


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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	31
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D22	

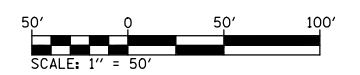
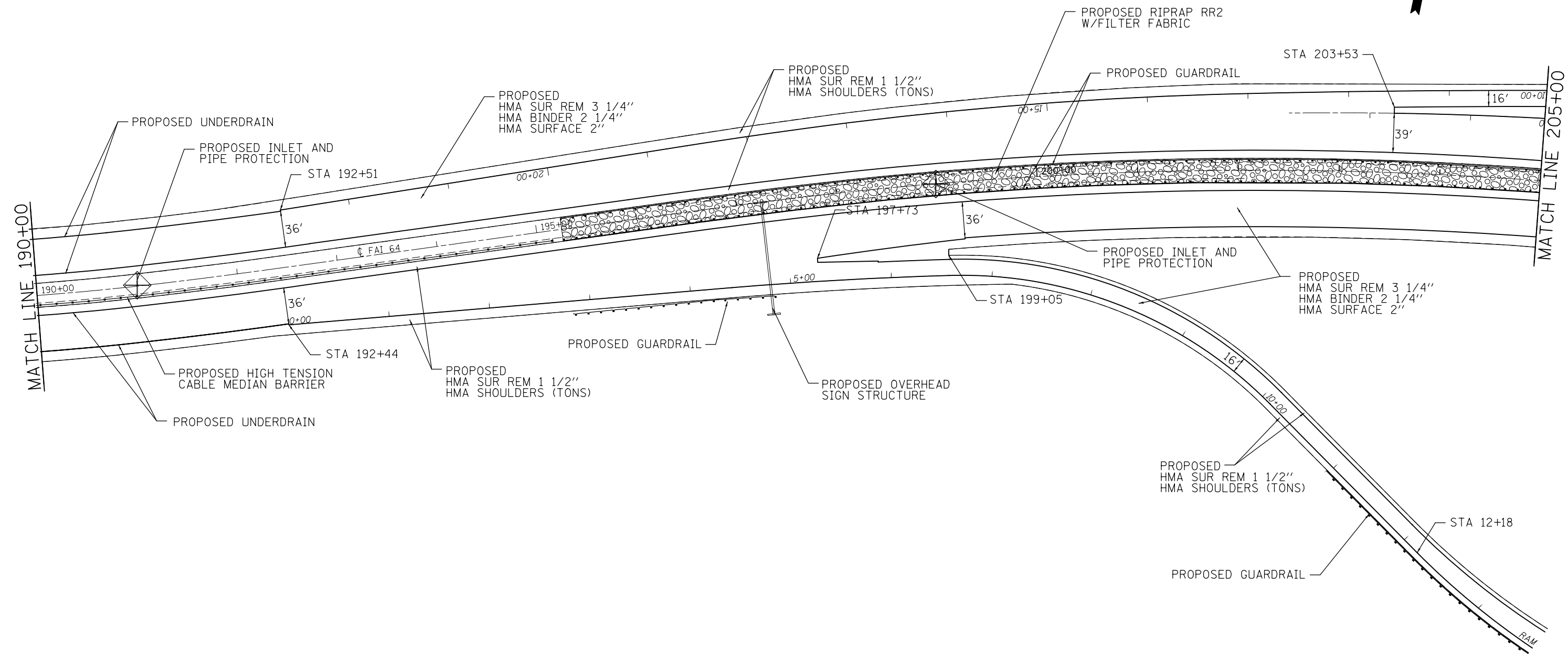


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	32
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D22	

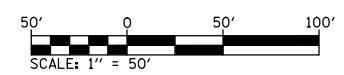
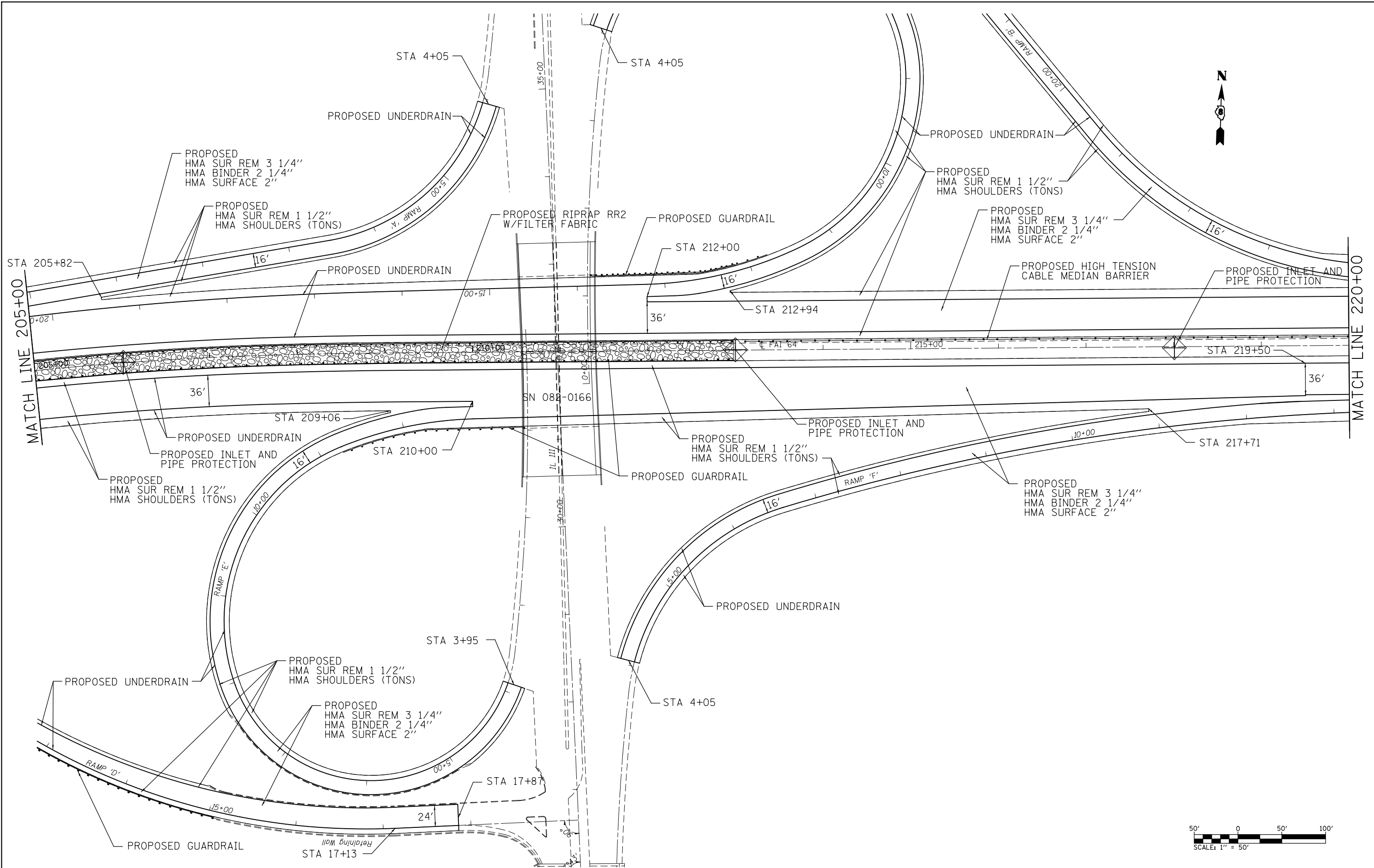


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	33
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D22	

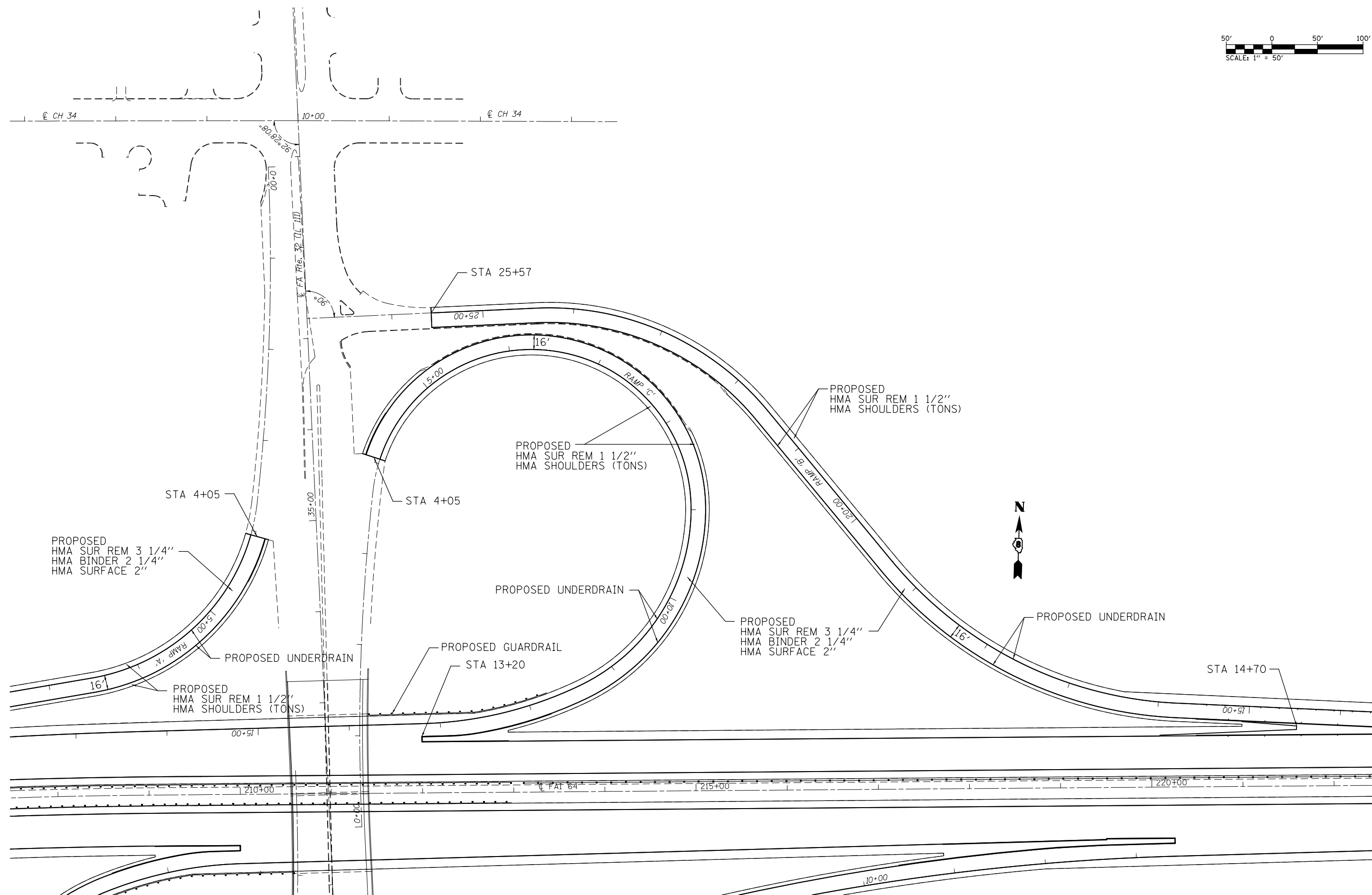
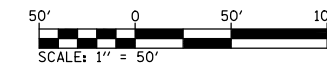


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	34
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

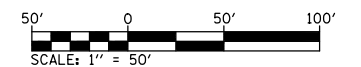
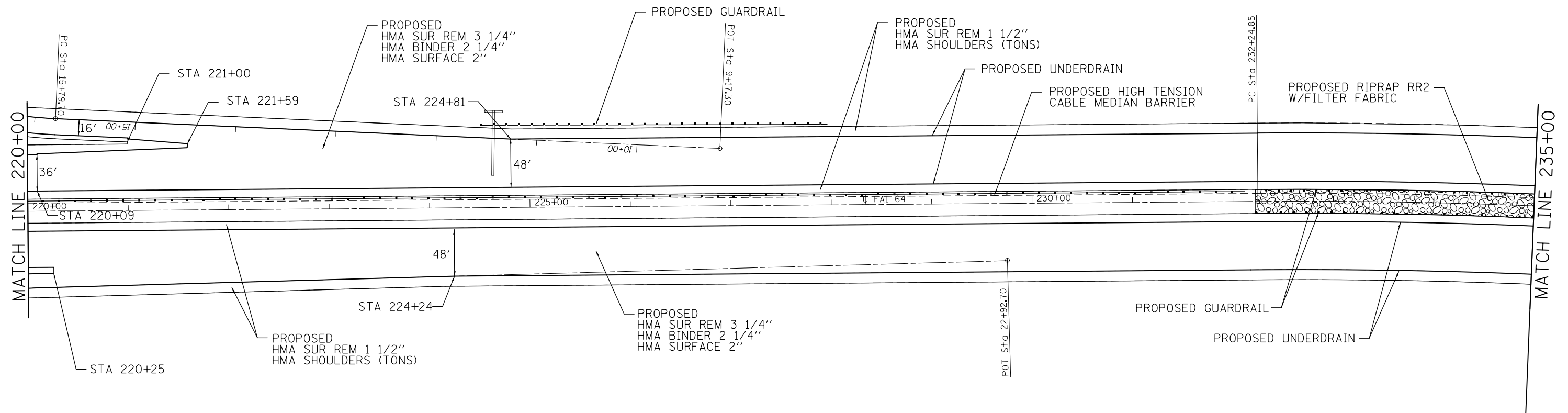


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	35
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



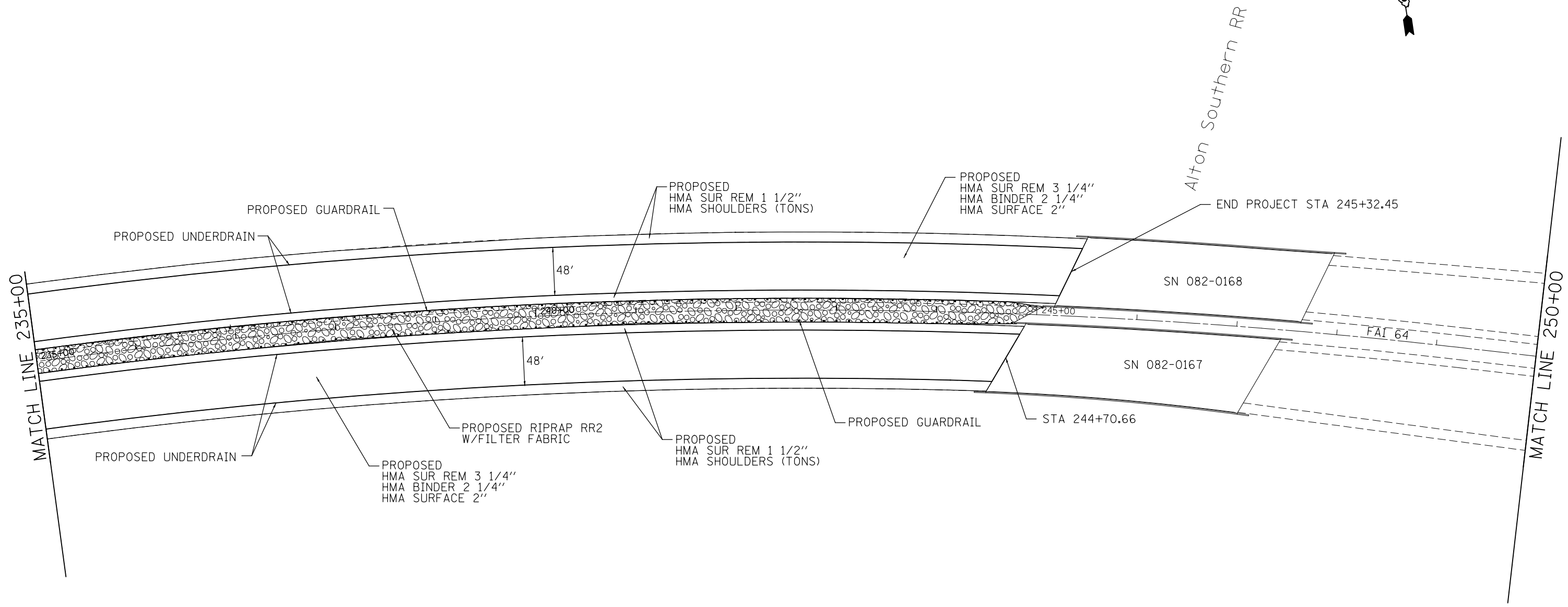
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	36
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



Alton Southern RR

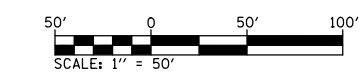
END PROJECT STA 245+32.45

SN 082-0168

SN 082-0167

STA 244+70.66

FAI 64



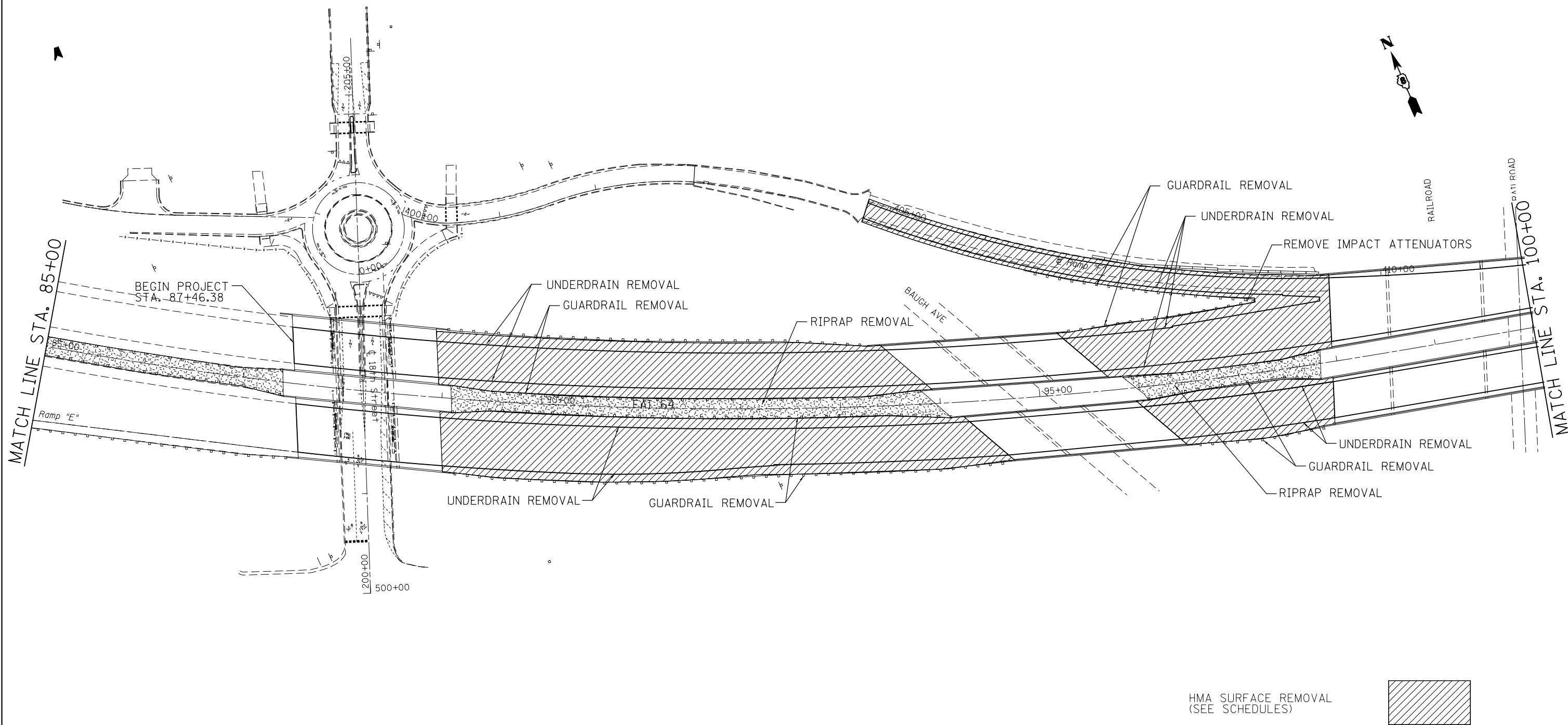
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	37
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



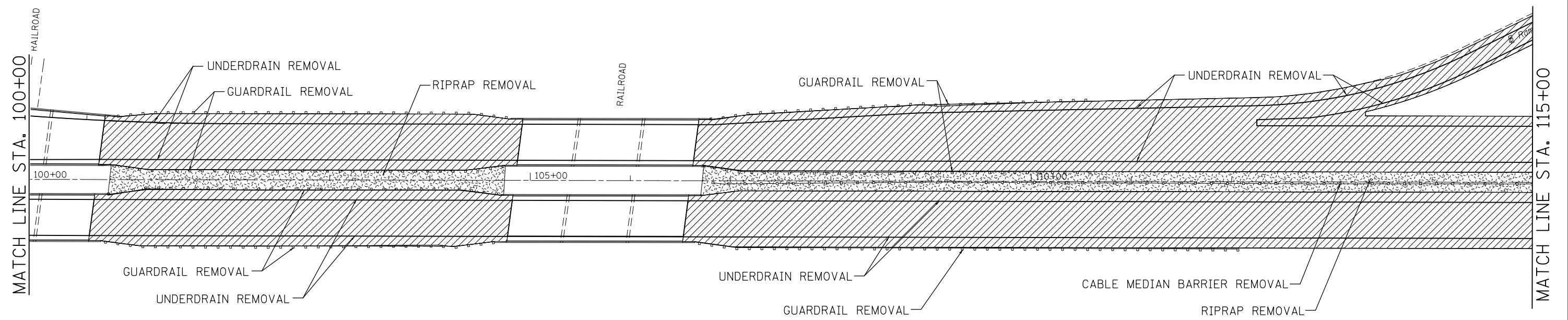
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	38
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	

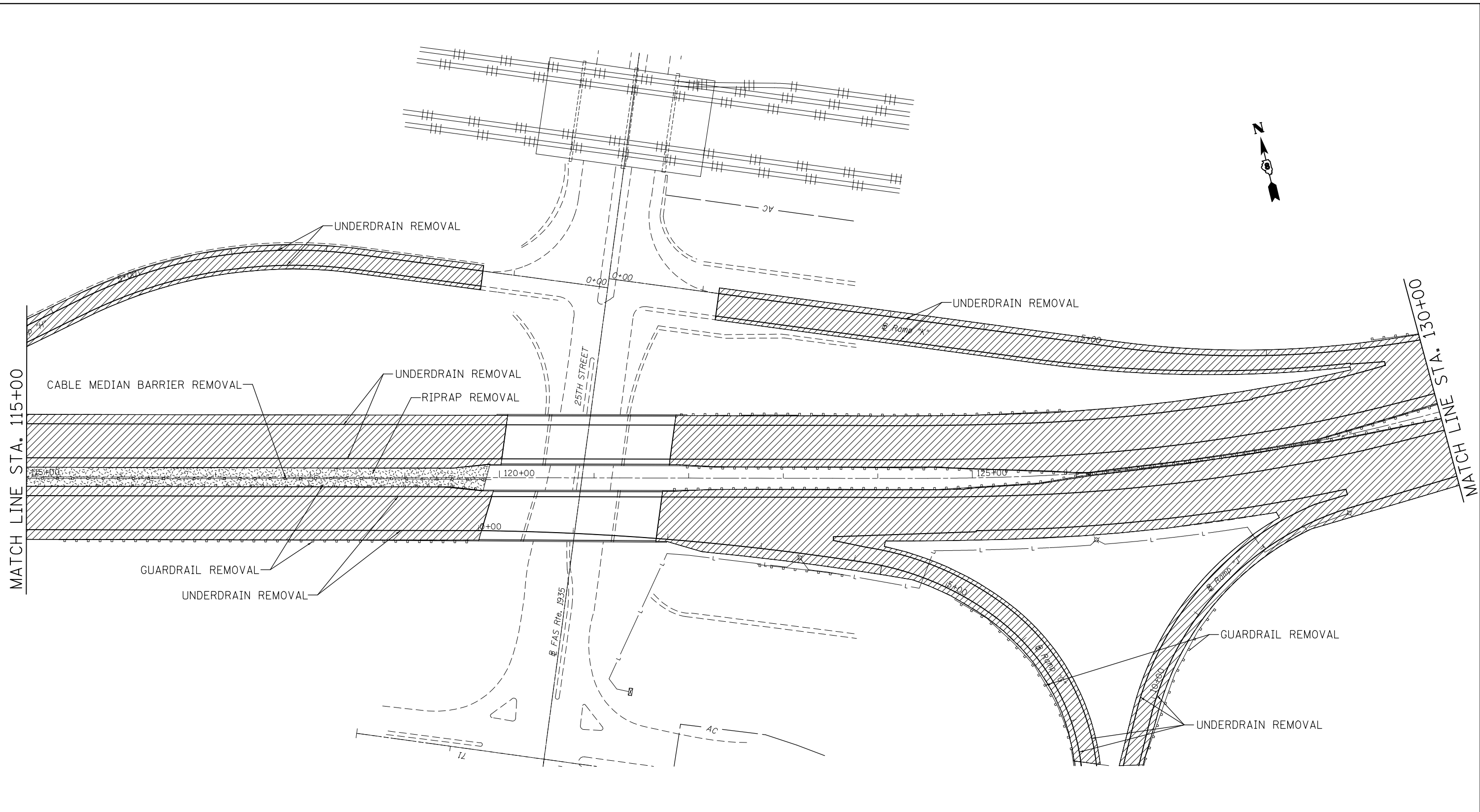


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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	39
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	

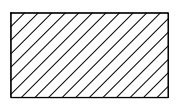


MATCH LINE STA. 115+00

MATCH LINE STA. 130+00



HMA SURFACE REMOVAL
(SEE SCHEDULES)



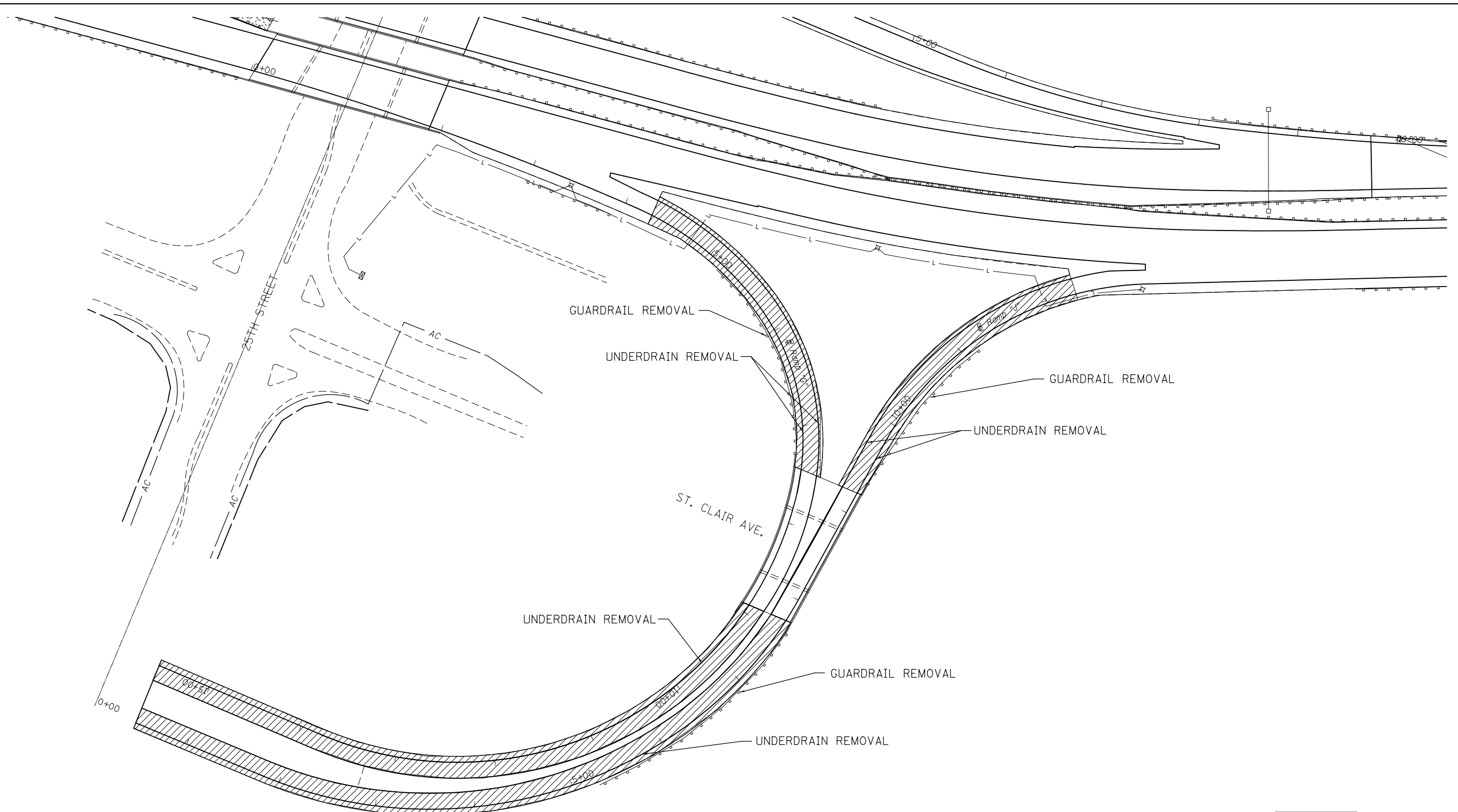
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

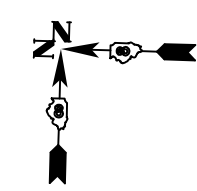
REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	40
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



HMA SURFACE REMOVAL
(SEE SCHEDULES)

NOTE: THIS SHEET REPRESENTS RAMP WORK ONLY.

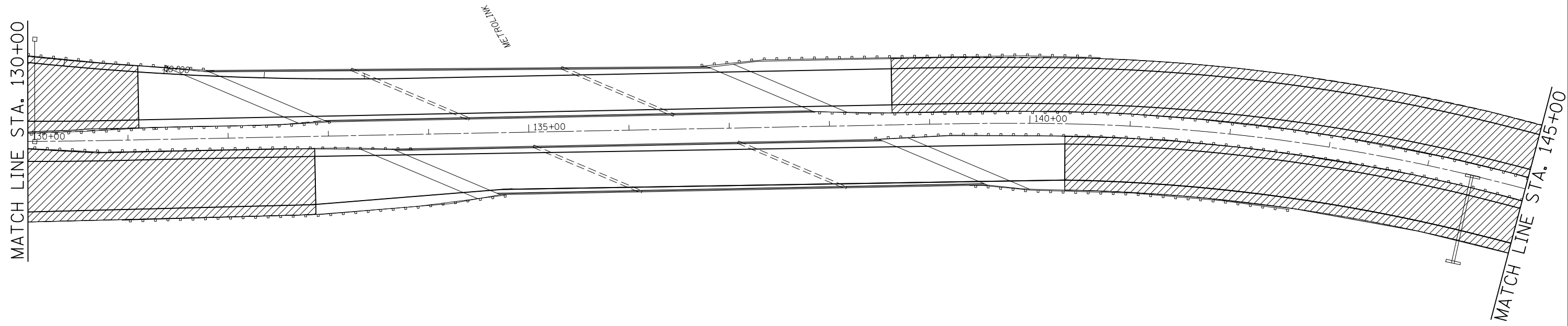
FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

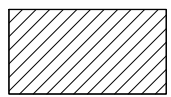
REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	41
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)



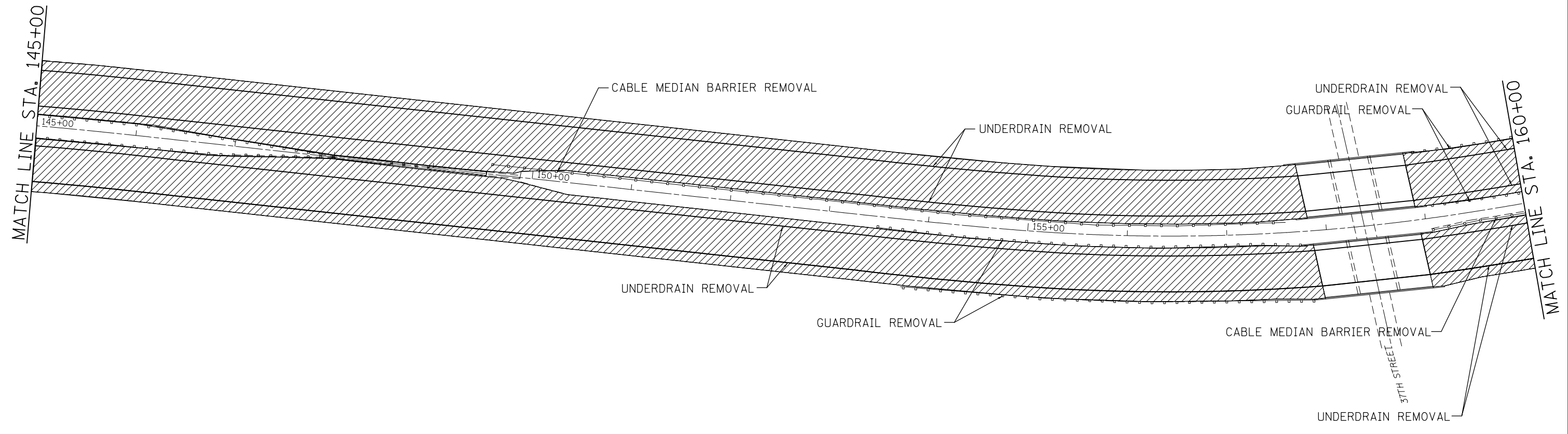
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

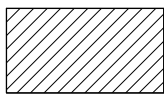
REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	42
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)



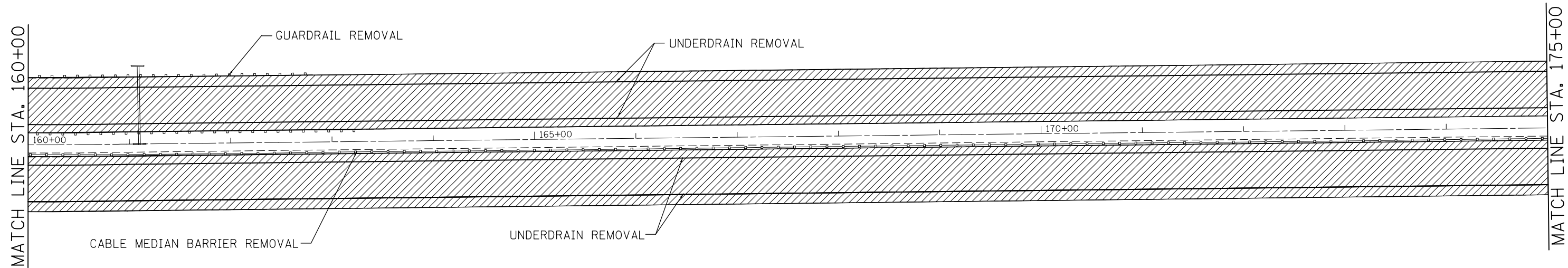
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

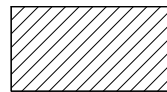
REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	43
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)



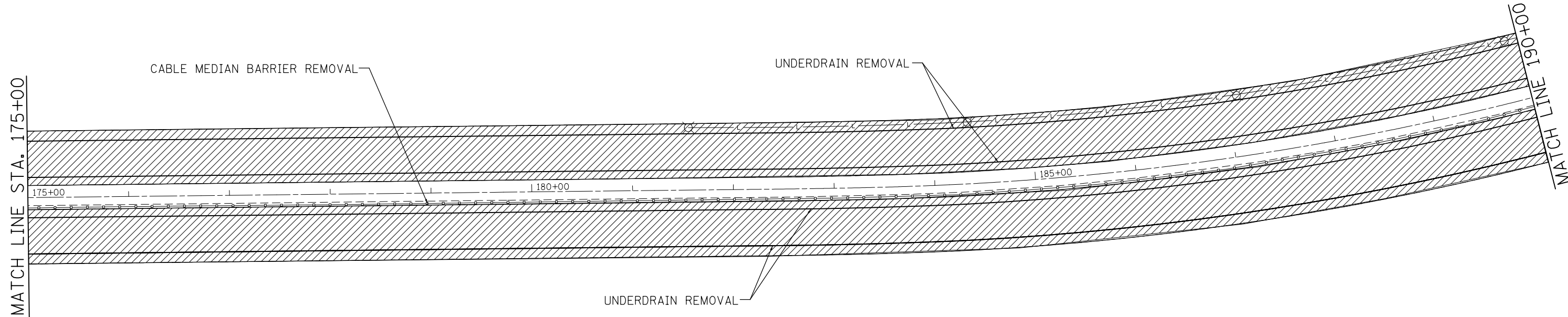
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

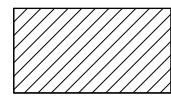
REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	44
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)



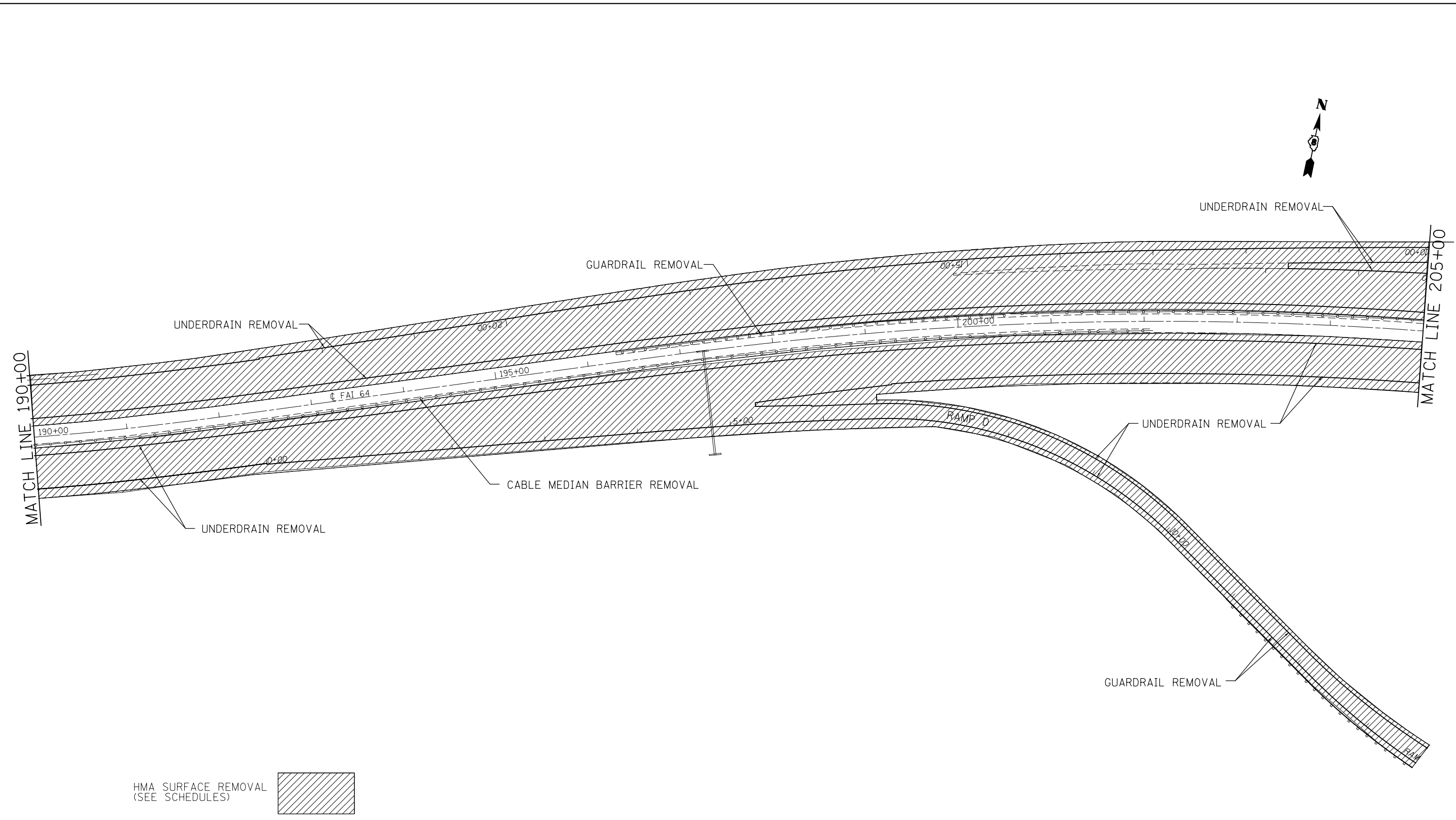
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	45
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)

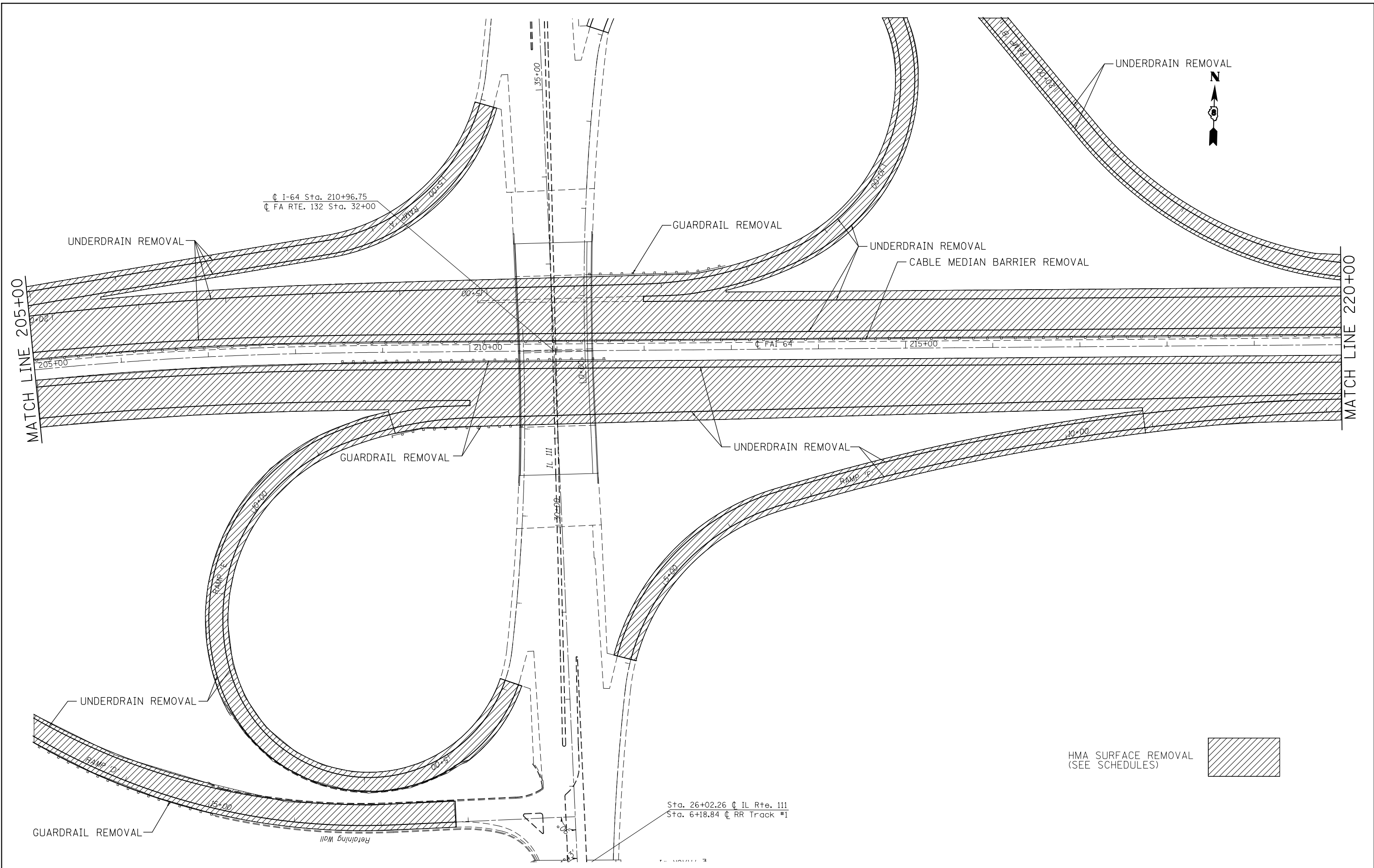
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	46
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



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	PLOT DATE = 8/16/2013	DATE -	REVISED -

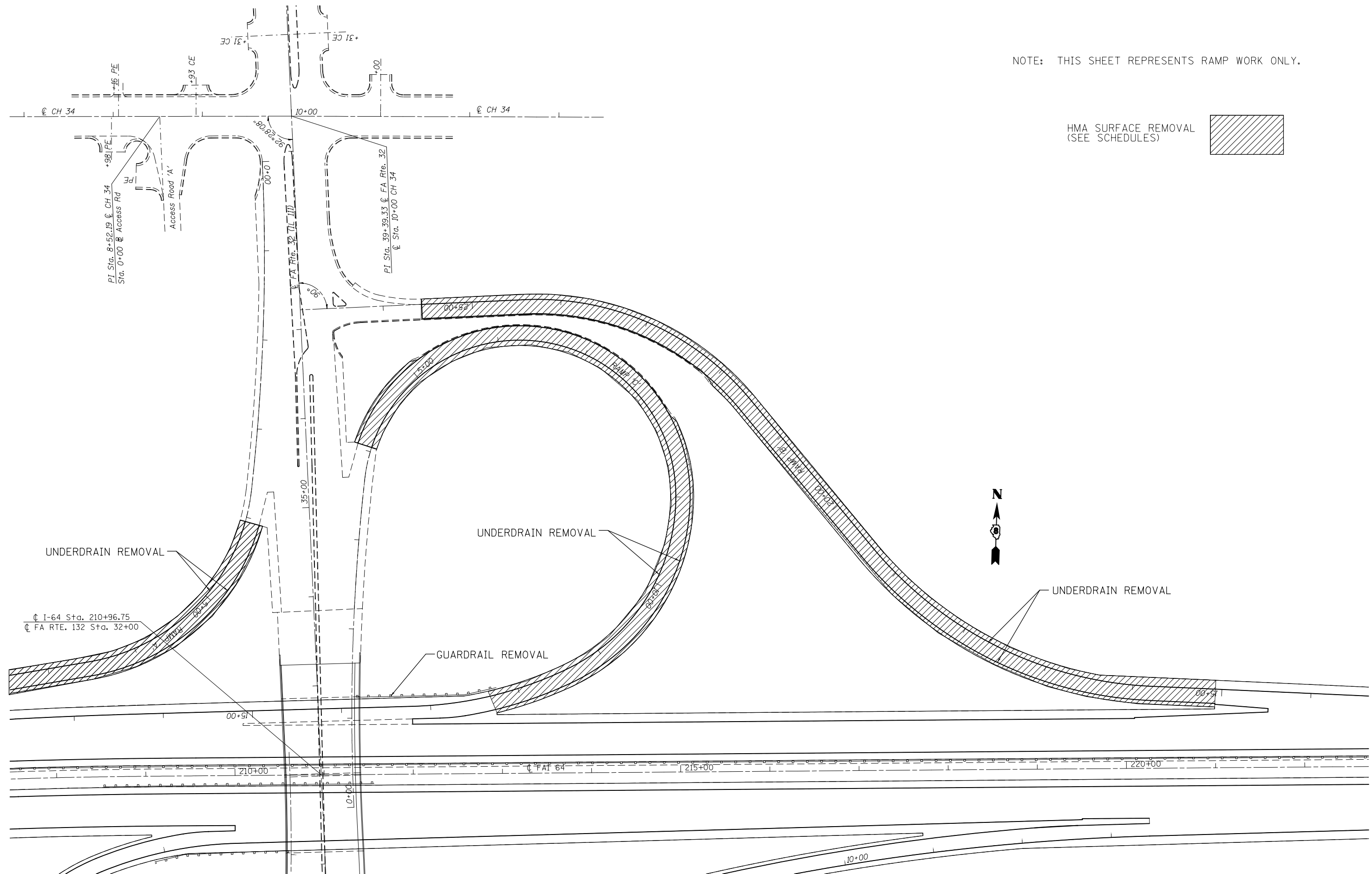
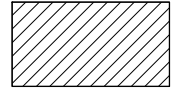
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET			
SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	47
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

NOTE: THIS SHEET REPRESENTS RAMP WORK ONLY.

HMA SURFACE REMOVAL
(SEE SCHEDULES)



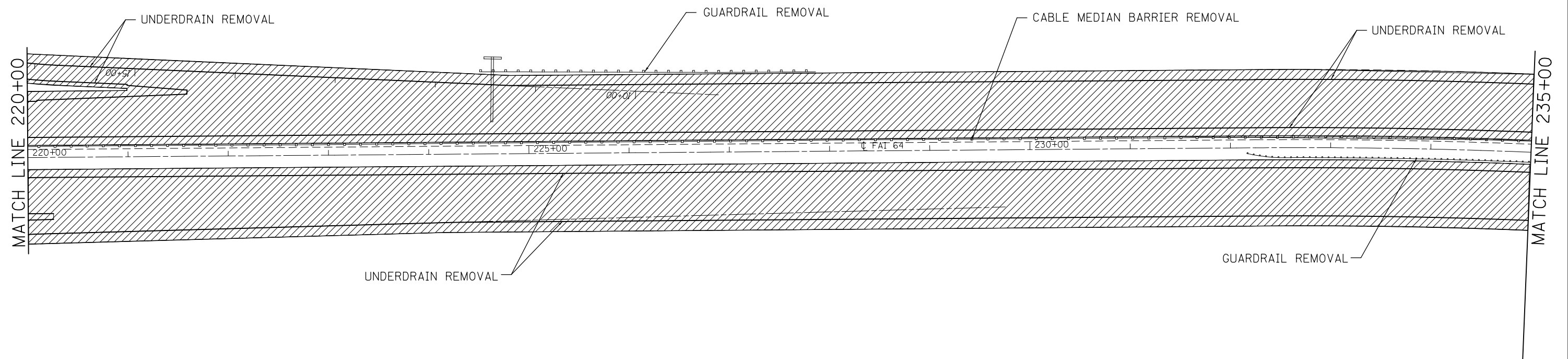
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	48
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



HMA SURFACE REMOVAL
(SEE SCHEDULES)



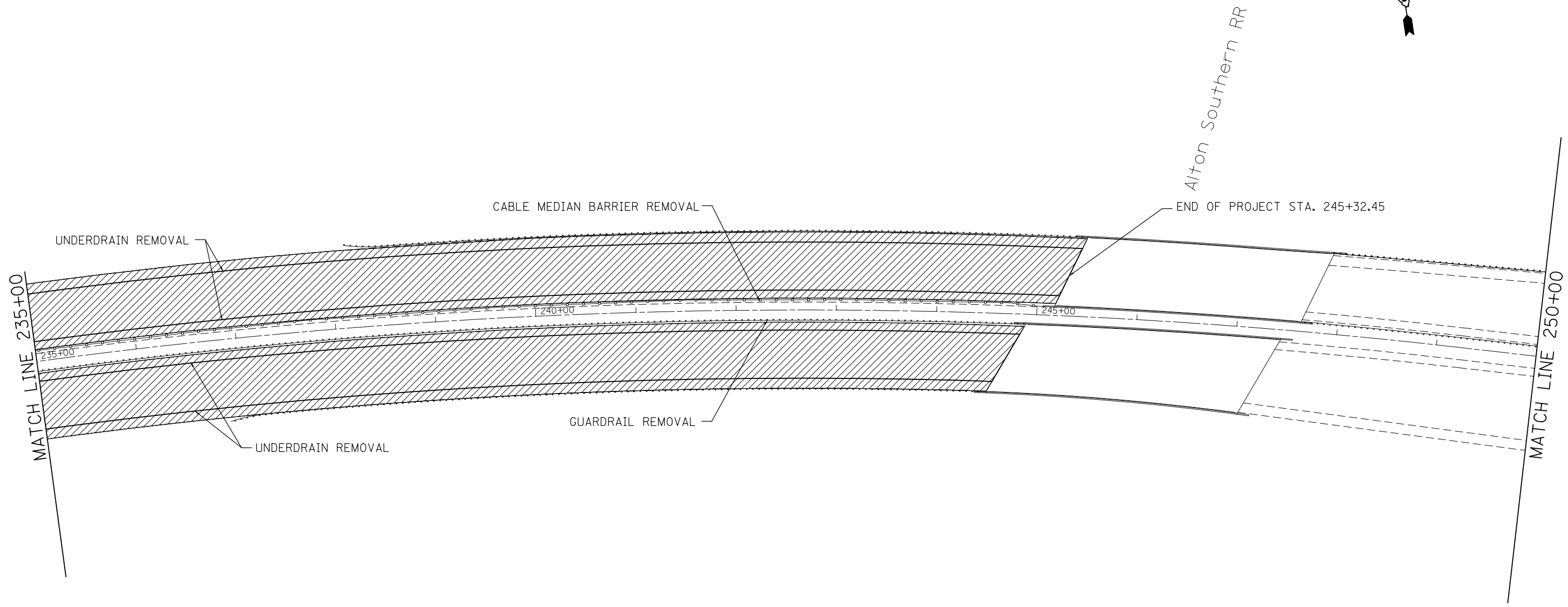
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	49
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



HMA SURFACE REMOVAL
(SEE SCHEDULES)



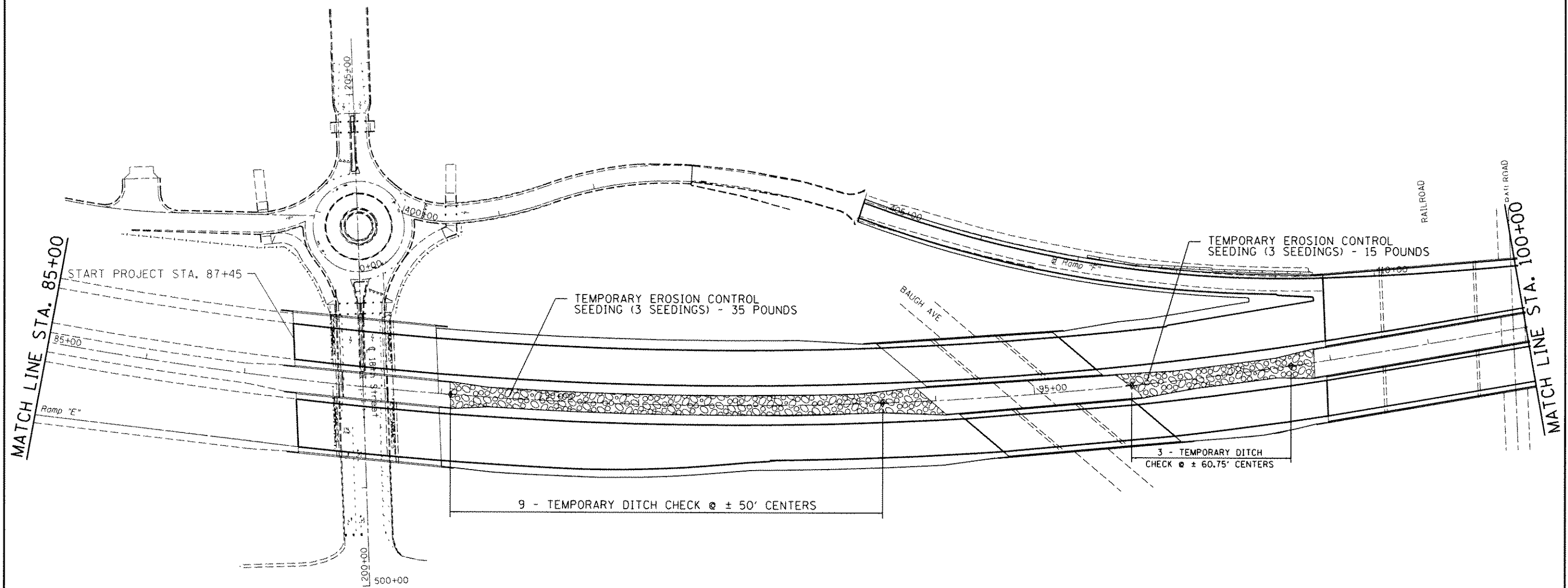
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	50
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 76D22				



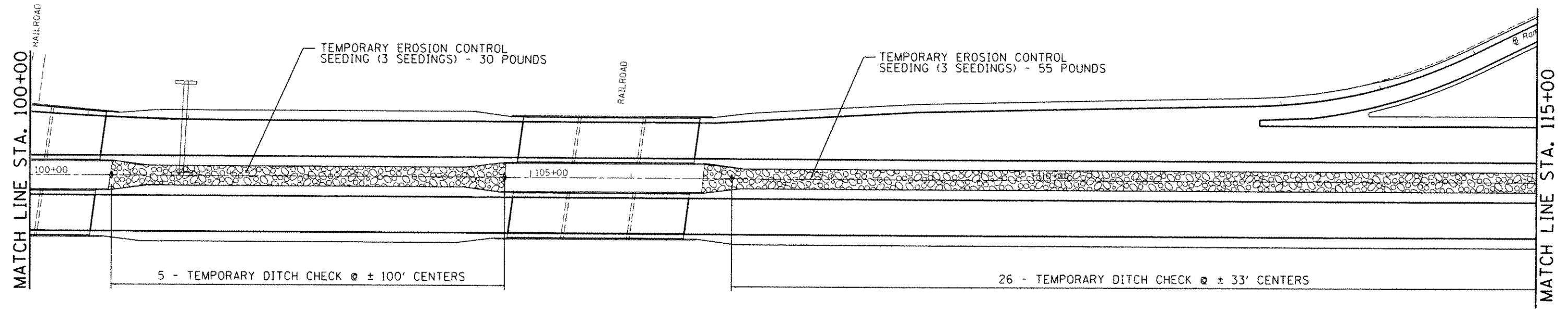
LEGEND

- ✦ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:

EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\pwwdot\burnsideem\d0146805\d	78d22-eh-swppp.dgn	DRAWN -	REVISED -			64	82-(1,2,3,4)RS-1	ST. CLAIR	208	50A	
	PLOT SCALE = 1/8" = 1' / in.	CHECKED -	REVISED -			SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.					
	PLOT DATE = 9/5/2013	DATE	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
						CONTRACT NO. 76022					



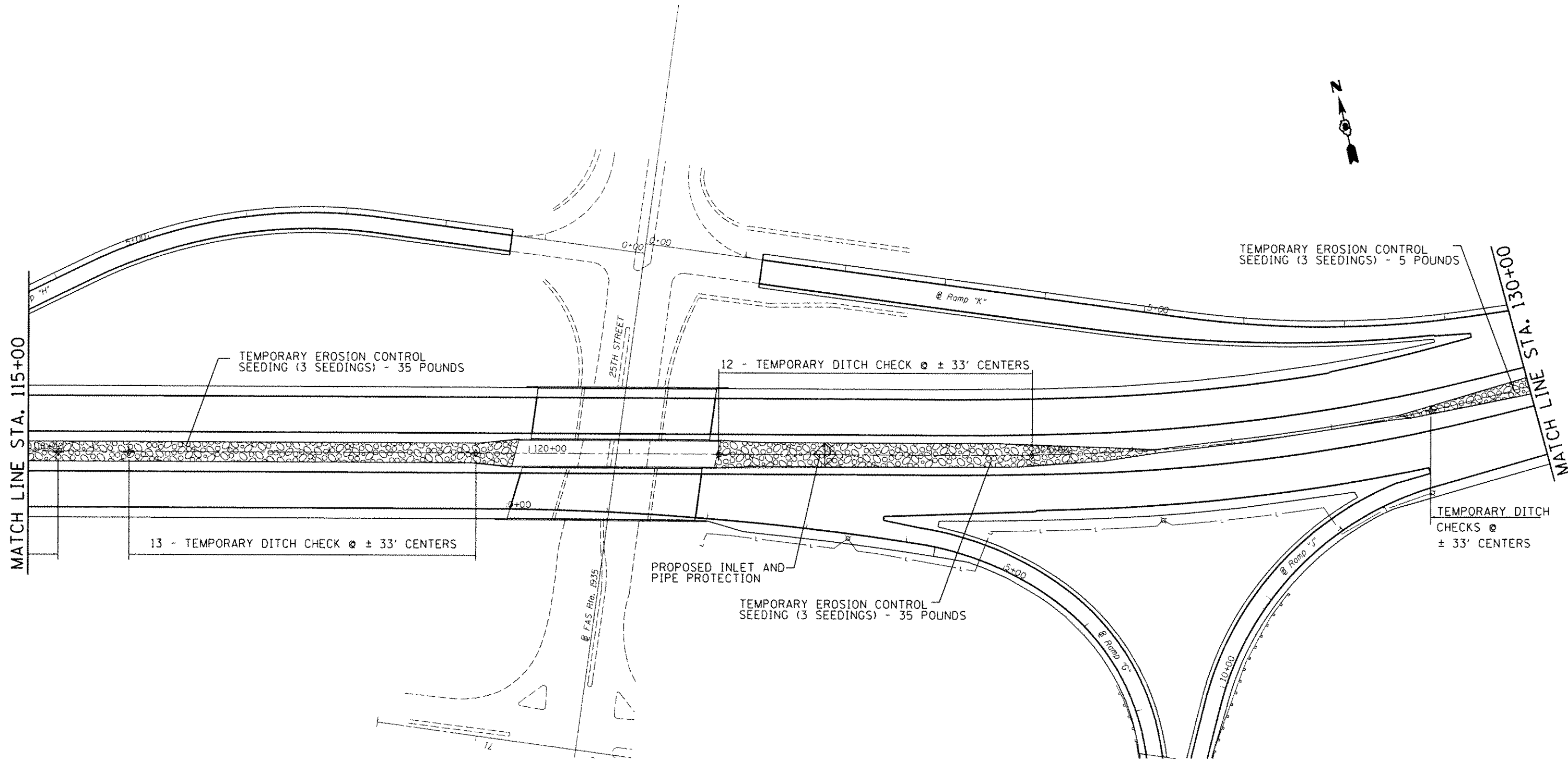
LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ◆ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:

EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME *	USER NAME *	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
as:\pw\work\pwt\d01\burnsideem\146805\d	75d22-sht-swppp.dgn	DRAWN -	REVISED -					64	82-11,2,3,4RS-1	ST. CLAIR	208	50B
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -		SCALE: 50'-1" SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 76022				
	PLOT DATE = 9/5/2013	DATE -	REVISED -		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT					

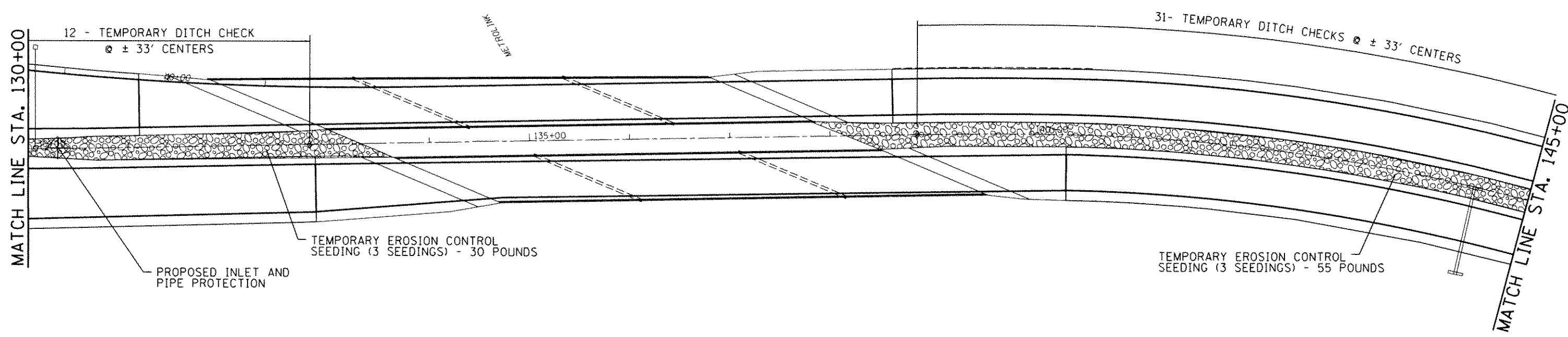


LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ◆ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME * c:\pwwork\pwwork\burnsideem\08146805\d	USER NAME * burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	76d22-shrt-swppp.dgn	DRAWN -	REVISED -					64	82-(1,2,3,4)RS-1	ST. CLAIR	208	50C
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	REVISED -		SCALE: 50'-1"			SHEET NO. OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
PLOT DATE = 9/5/2013	DATE -	REVISED -	REVISED -					CONTRACT NO. 76022				



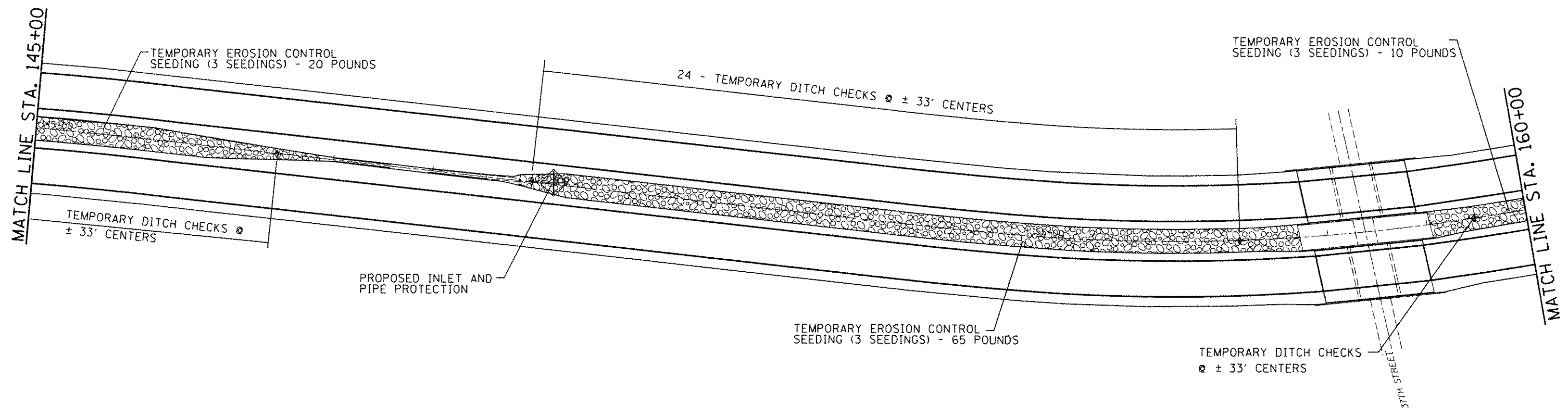
LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ◆ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:

EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME *	USER NAME * burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			SCALE: 50'-1" SHEET NO. OF SHEETS STA. TO STA.					
	PLT DATE = 9/5/2013	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 76022					



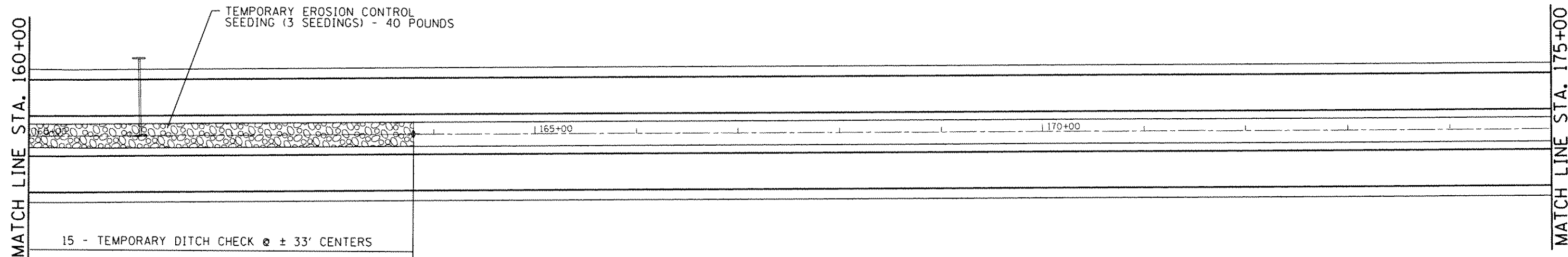
LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:

EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME = c:\pwwork\pwwork\burnside\08146805.d	USER NAME = burnside 76d22-shr\swppp.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET				F.A.I. RTE. 64	SECTION 82-(1,2,3,4)RS-1	COUNTY ST. CLAIR	TOTAL SHEETS 208	SHEET NO. 50E
	PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -		SCALE: 50'=1"	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 76022		
	PLOT DATE = 9/5/2013	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



LEGEND

- ⊕ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

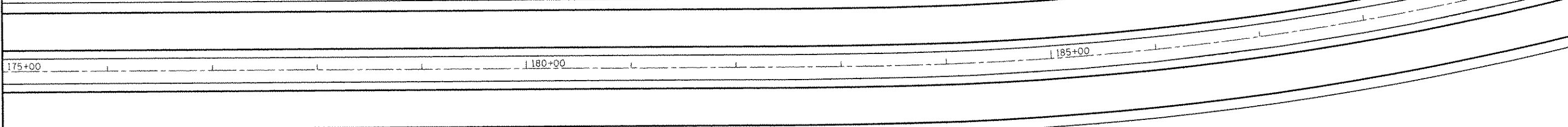
NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME *	USER NAME *	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		PLOT SCALE = 100.0000' / 1"	CHECKED -		SCALE: 50'-1"	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 76022	
		PLOT DATE = 9/5/2013	DATE -		REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



MATCH LINE STA. 175+00

MATCH LINE 190+00

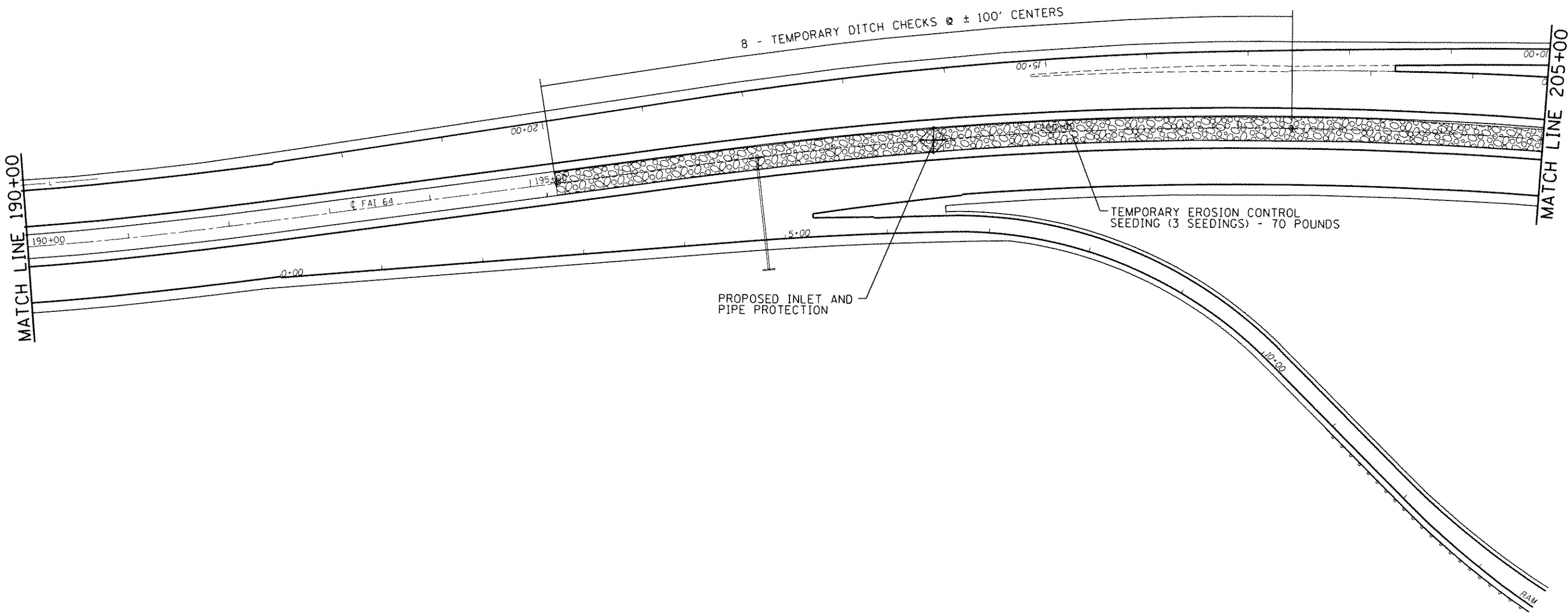


LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME *	USER NAME * burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\burnsideem\00146805\d	76d22-ahf-swppp.dgn	DRAWN -	REVISED -			64	82-(1,2,3,4)RS-1	ST. CLAIR	208	506	
PLOT SCALE * 100.0000 / in.	CHECKED -	REVISED -	REVISED -			SCALE: 50'-1" SHEET NO. OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			
PLOT DATE * 9/5/2013	DATE -	REVISED -	REVISED -			CONTRACT NO. 76022					

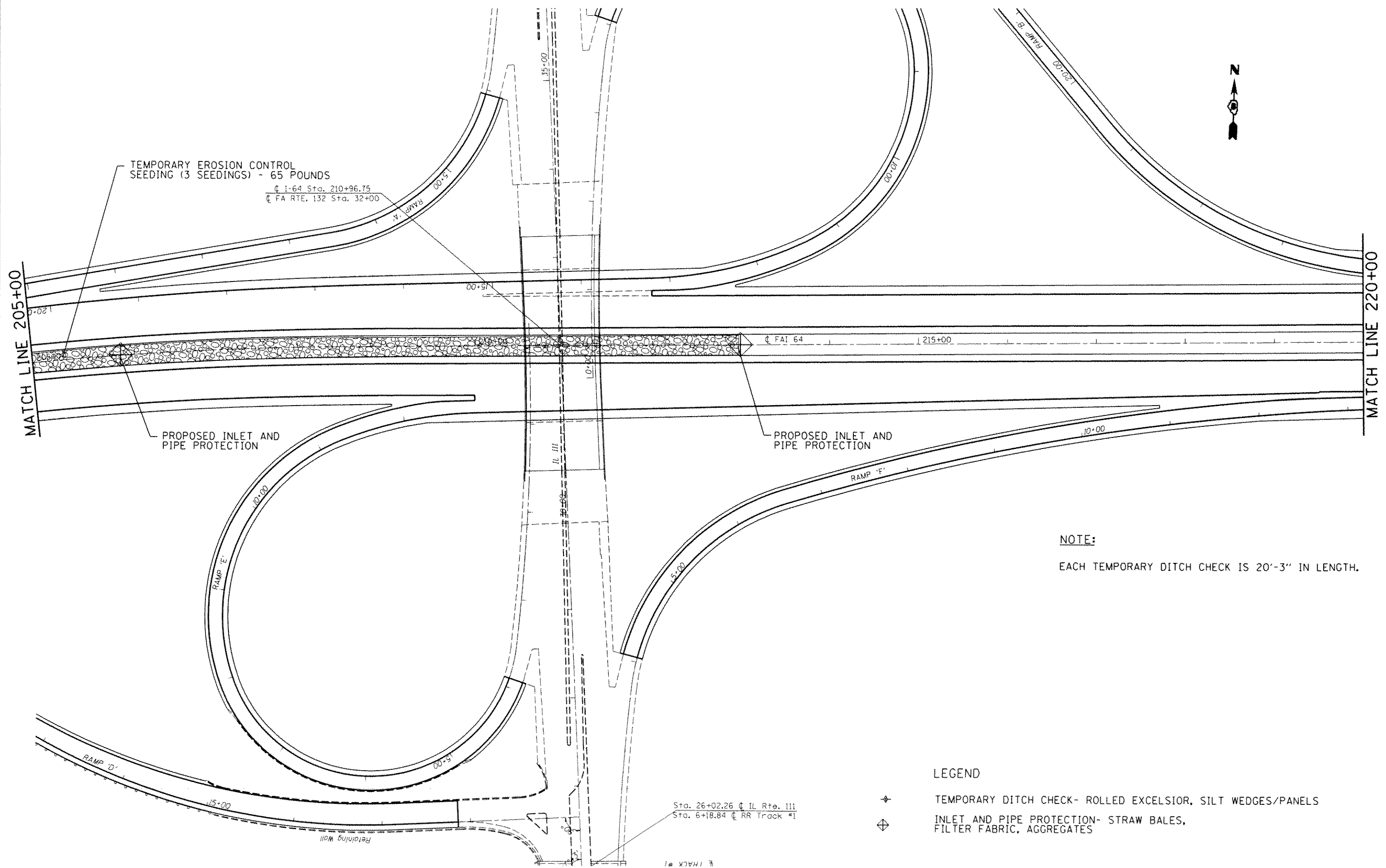


LEGEND

- ⊕ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME c:\pw_work\p\rdot\burnsideem\0146805\d	USER NAME burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET			F.A.I. RTE. 64	SECTION B2-11.2.3.4RS-1	COUNTY ST. CLAIR	TOTAL SHEETS 208	SHEET NO. 50H
	76d22-shr-swppp.dgn	DRAWN -	REVISED -					SCALE: 50'-1"	SHEET NO.	OF SHEETS	STA.	TO STA.
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -									
	PLOT DATE = 9/5/2013	DATE -	REVISED -									



TEMPORARY EROSION CONTROL SEEDING (3 SEEDINGS) - 65 POUNDS
 C I-64 Sta. 210+96.75
 C FA RTE. 132 Sta. 32+00

MATCH LINE 205+00

MATCH LINE 220+00

PROPOSED INLET AND PIPE PROTECTION

PROPOSED INLET AND PIPE PROTECTION

NOTE:
 EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ◆ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

Sta. 26+02.26 C IL Rte. 111
 Sta. 6+18.84 C RR Track #1

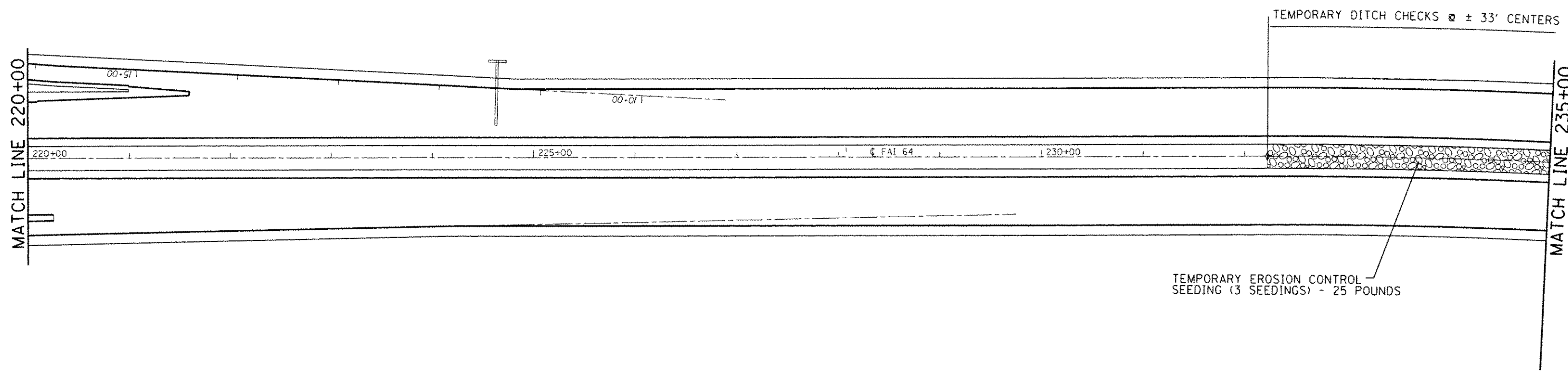
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	PLOT DATE = 9/5/2013	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SWPPP PLAN SHEET

SCALE: 50'=1"	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-11.2,3,4RS-1	ST. CLAIR	208	501
CONTRACT NO. 76022				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

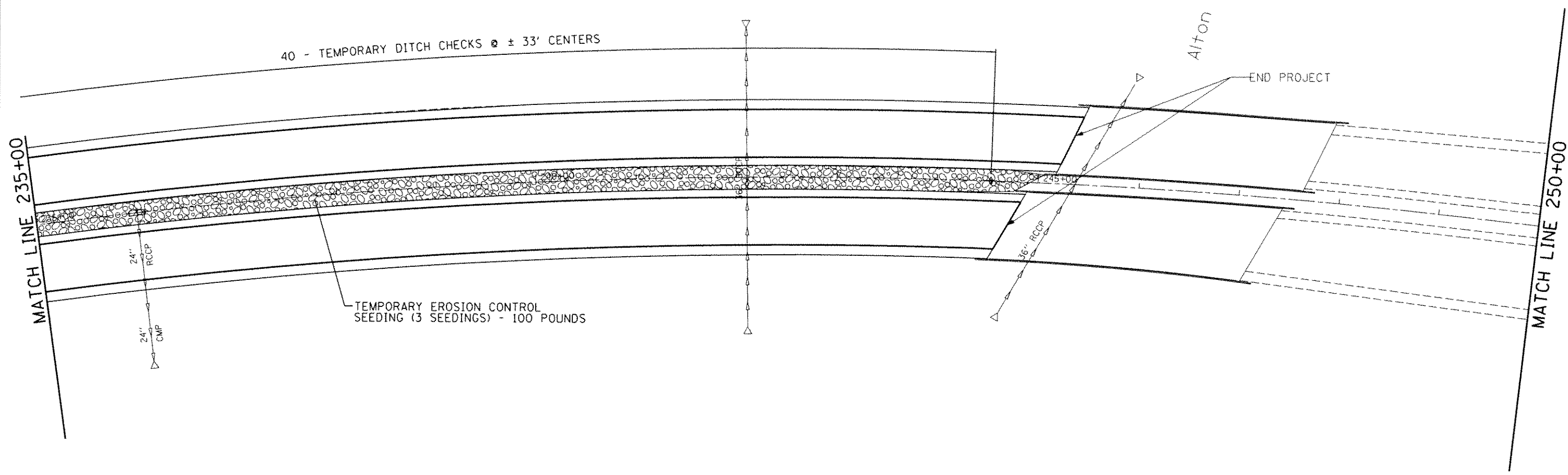


LEGEND

- ◆ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ◆ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SWPPP PLAN SHEET				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pwwork\p\dot\burnsideem\0146805\	75d22-shr-sppp.dgn	DRAWN -	REVISED -		SCALE: 50'=1"	SHEET NO.	OF	SHEETS	STA.	TO STA.	64	82-(1,2,3,4)RS-1	ST. CLAIR	208	50J
	PLOT SCALE = 100.0000 / 1" =	CHECKED -	REVISED -												
	PLOT DATE = 9/5/2013	DATE -	REVISED -												
											CONTRACT NO. 76022			ILLINOIS FED. AID PROJECT	



Alton Southern RR

END PROJECT

MATCH LINE 235+00

MATCH LINE 250+00

LEGEND

- ☒ TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES/PANELS
- ⊕ INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES

NOTE:
EACH TEMPORARY DITCH CHECK IS 20'-3" IN LENGTH.

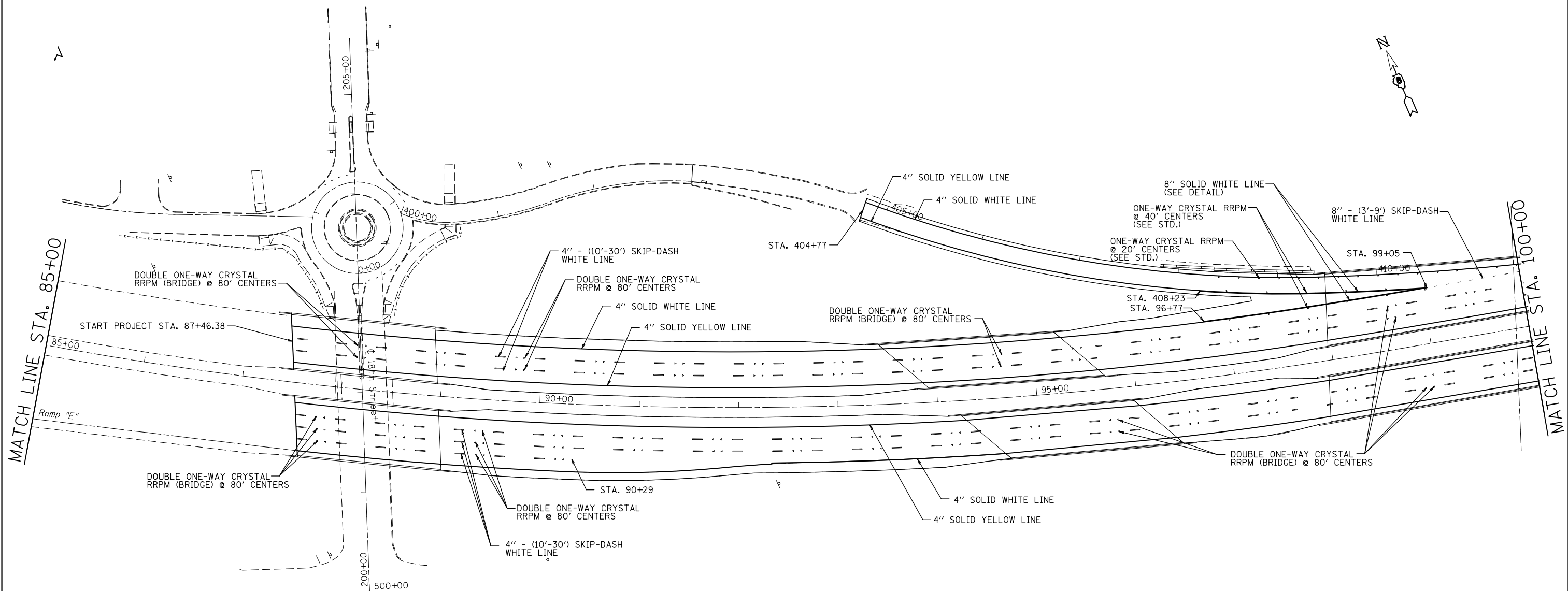
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	PLOT DATE = 9/5/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SWPPP PLAN SHEET

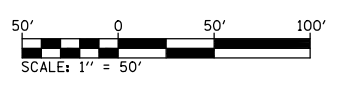
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	50K
CONTRACT NO. 76022				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PREFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP



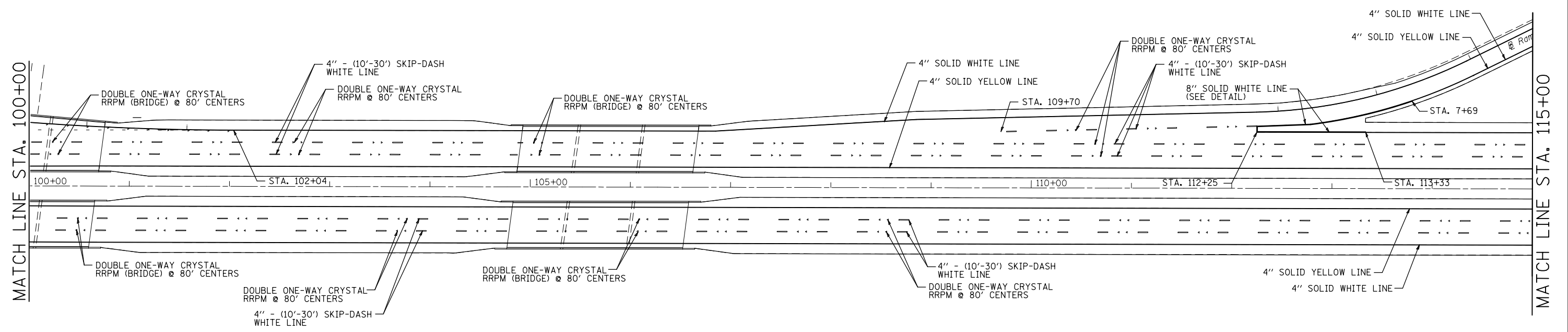
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

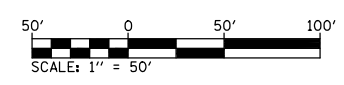
SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	51
CONTRACT NO. 76D22				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PERFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP



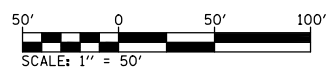
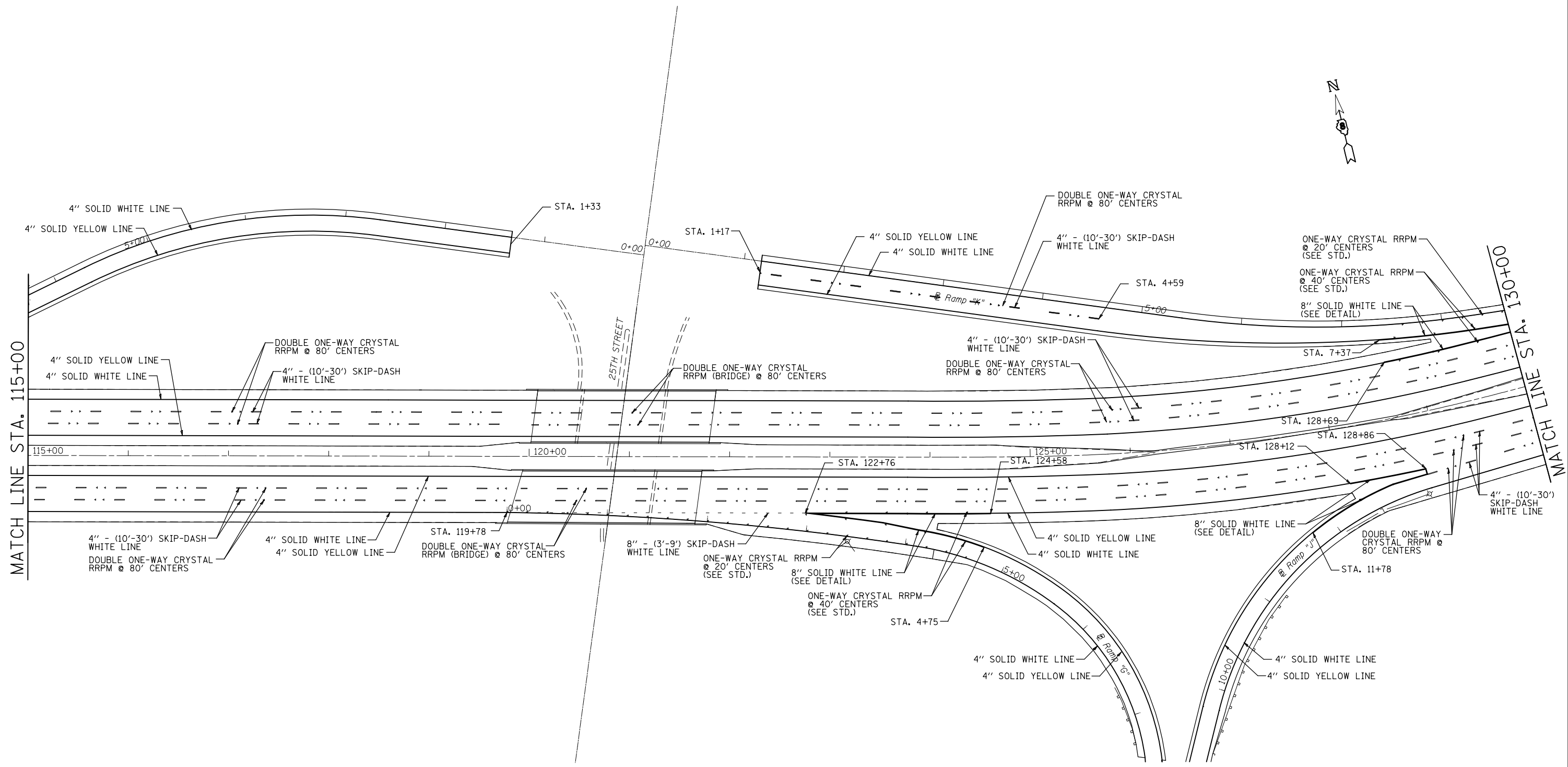
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	52
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PREFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

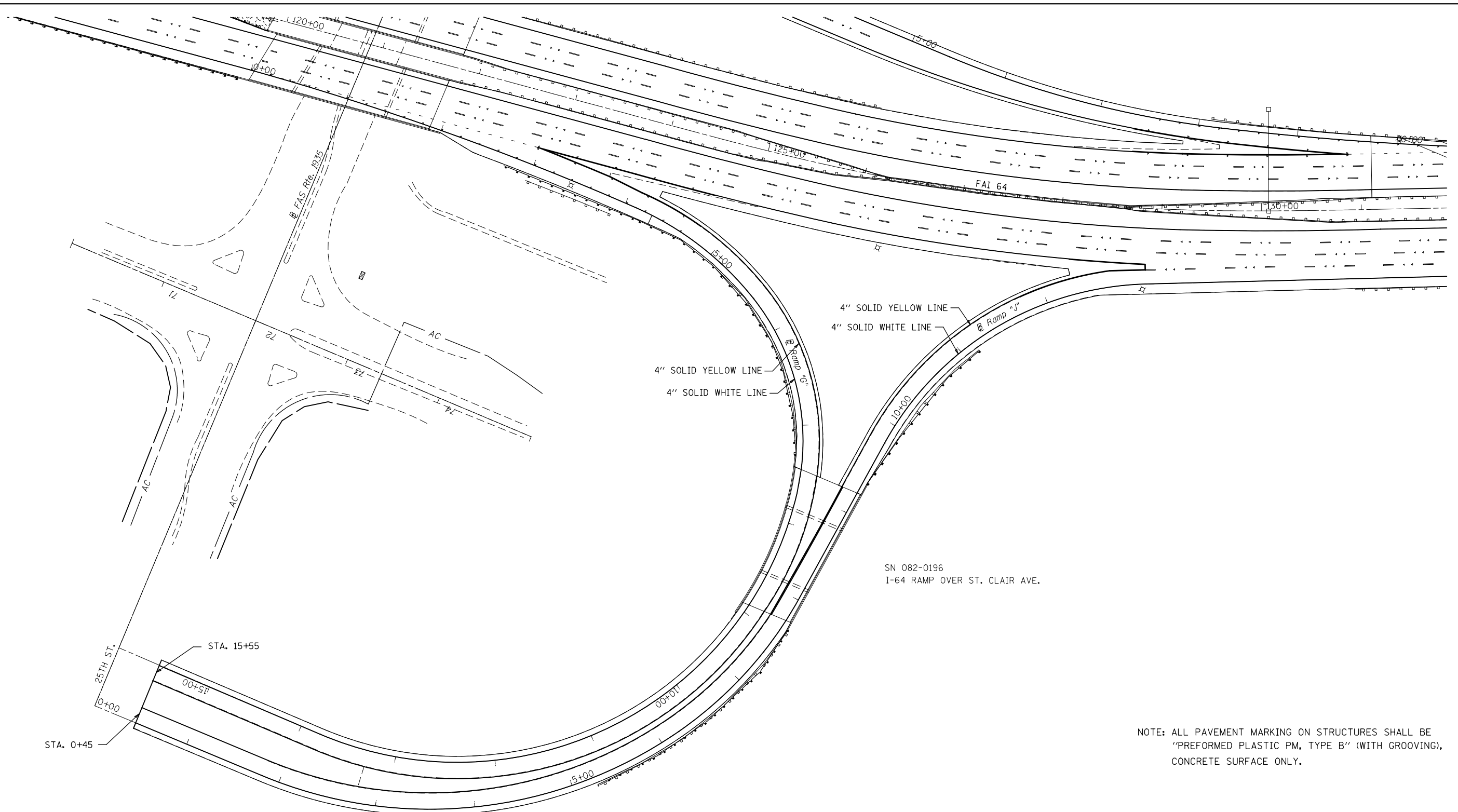
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

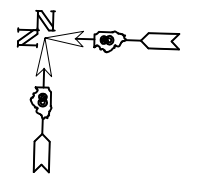
SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	53
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



SN 082-0196
I-64 RAMP OVER ST. CLAIR AVE.

NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE
"PREFORMED PLASTIC PM, TYPE B" (WITH GROOVING),
CONCRETE SURFACE ONLY.



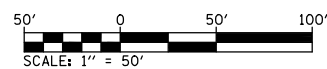
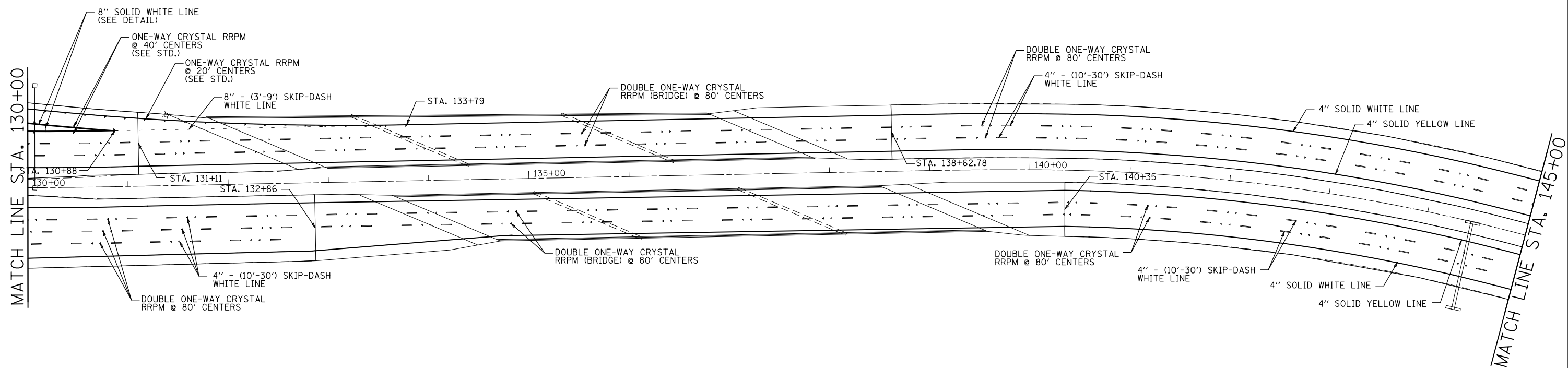
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	54
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PREFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

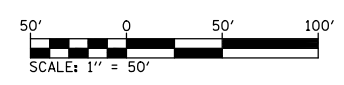
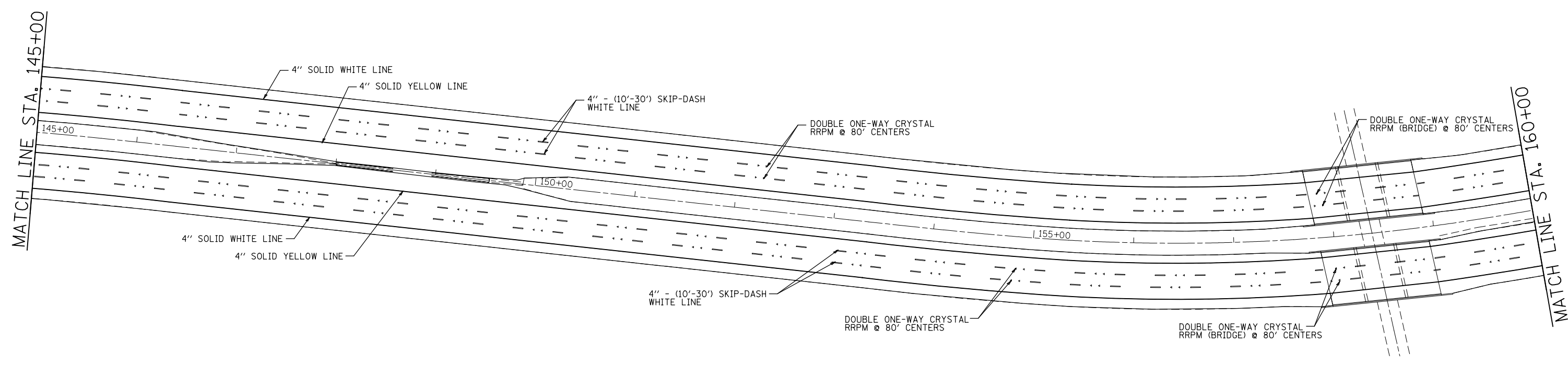
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	55
CONTRACT NO. 76D22				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PERFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

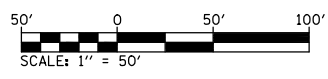
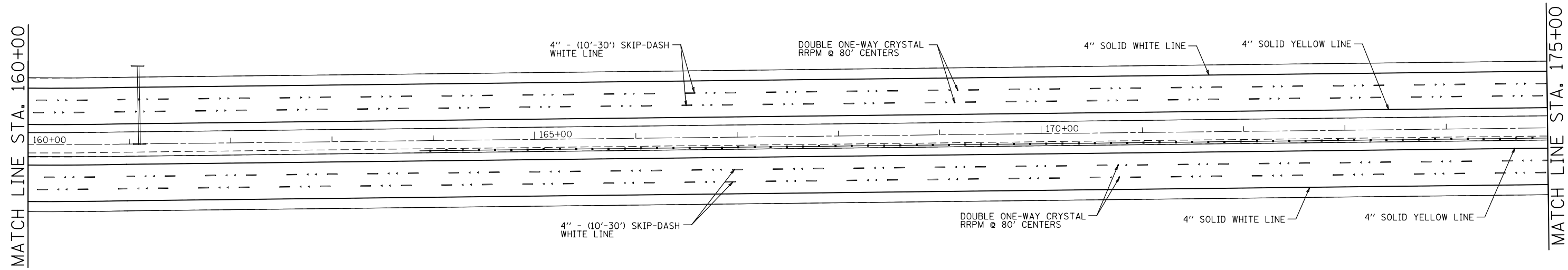
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	56
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



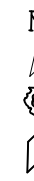
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

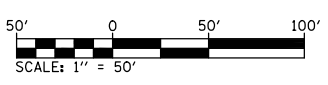
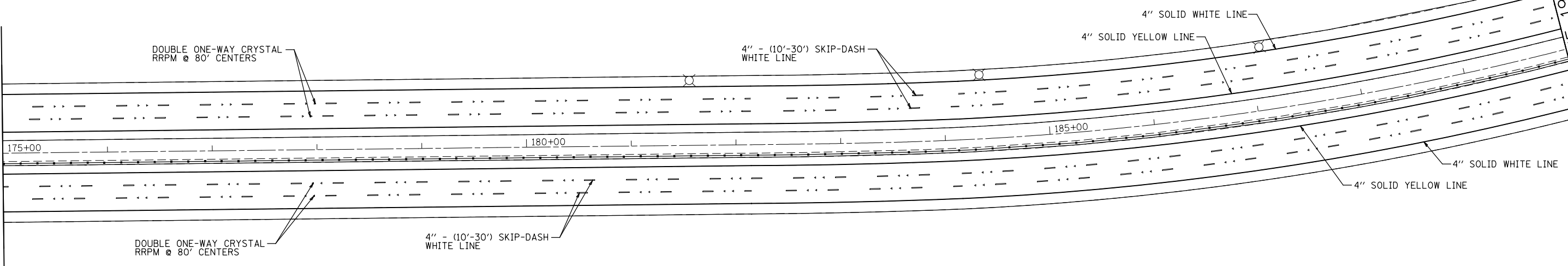
SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	57
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



MATCH LINE STA. 175+00

MATCH LINE 190+00



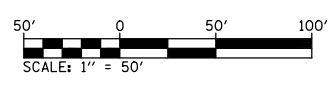
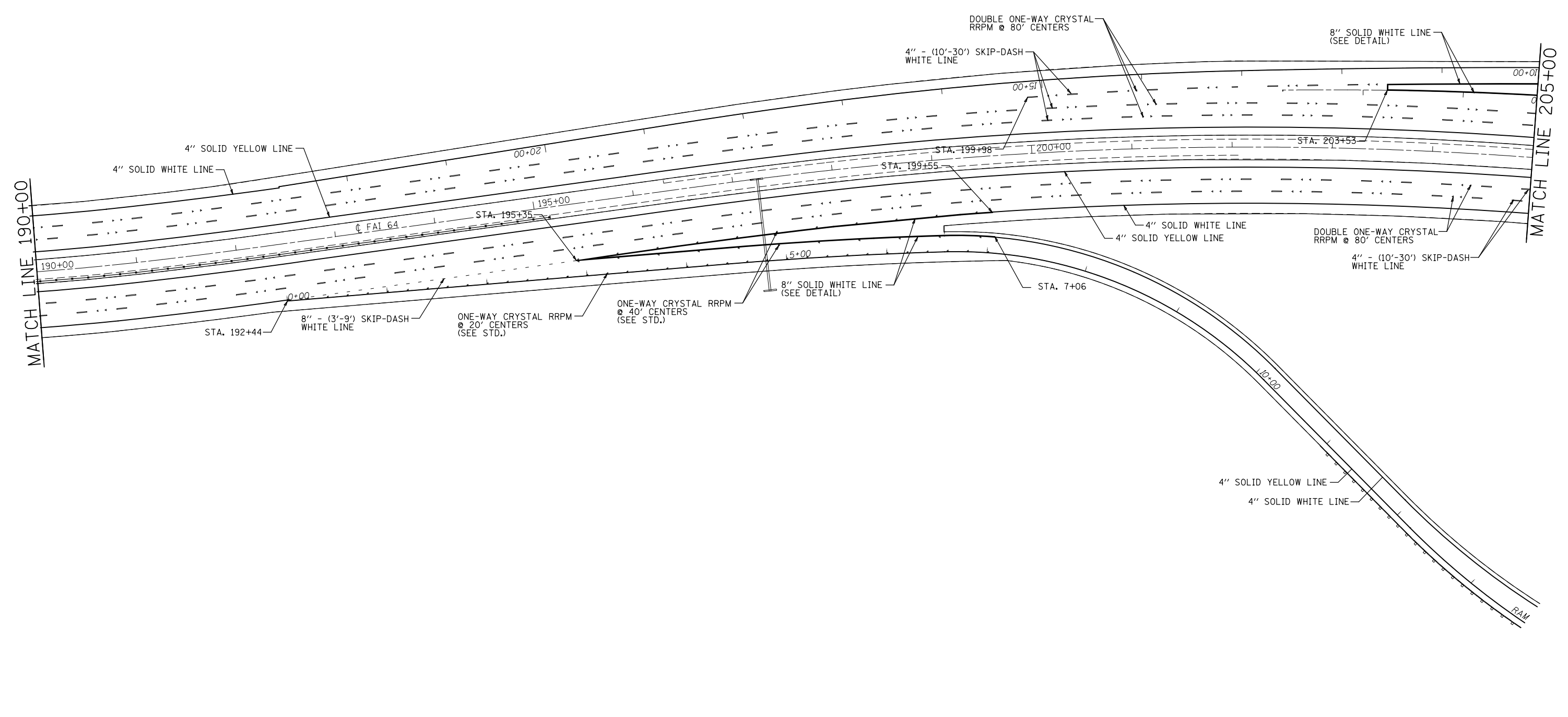
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	58
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



NOTE: SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

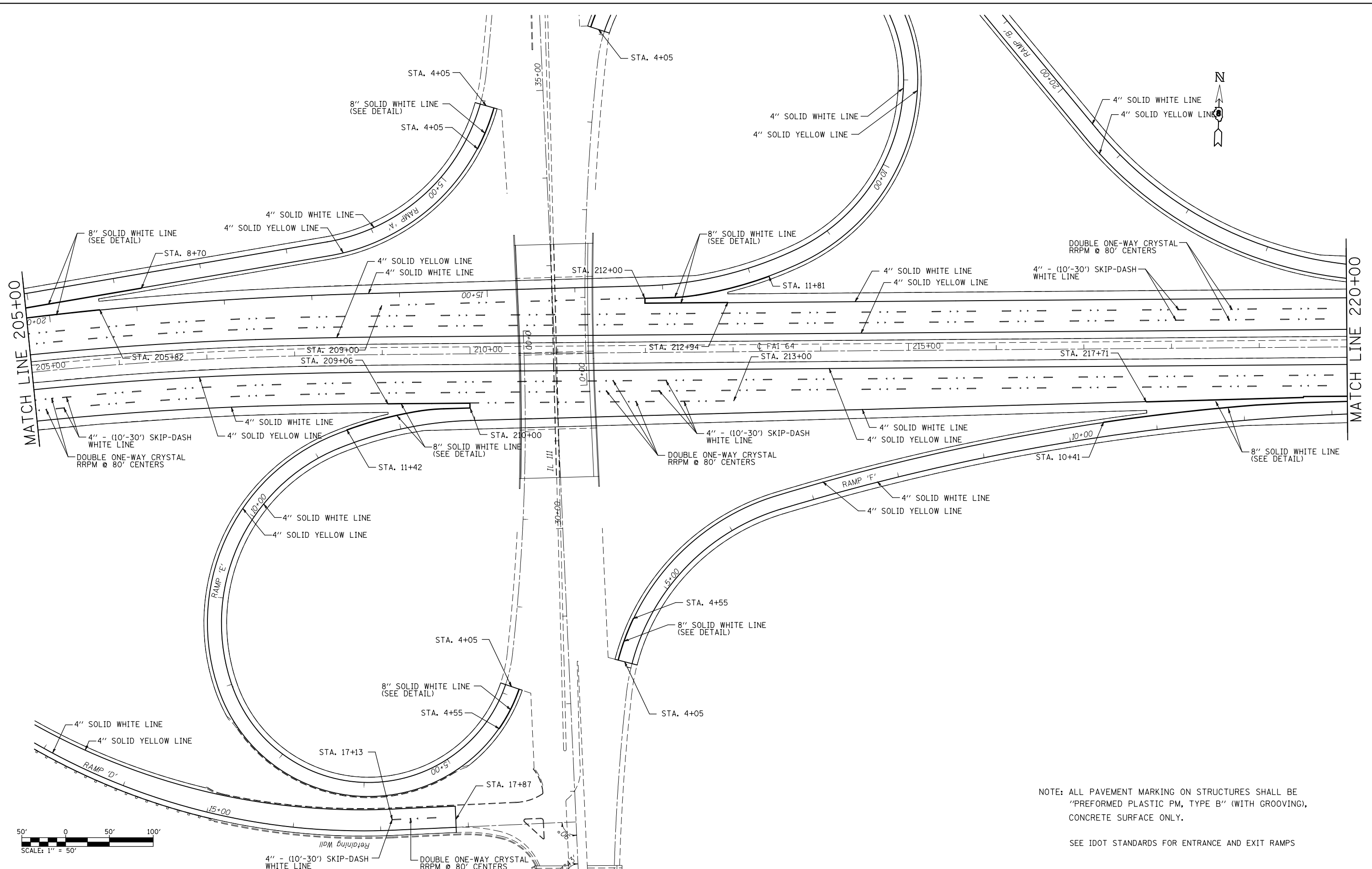
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

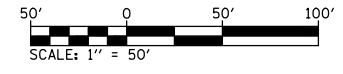
SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	59
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: ALL PAVEMENT MARKING ON STRUCTURES SHALL BE "PREFORMED PLASTIC PM, TYPE B" (WITH GROOVING), CONCRETE SURFACE ONLY.

SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP



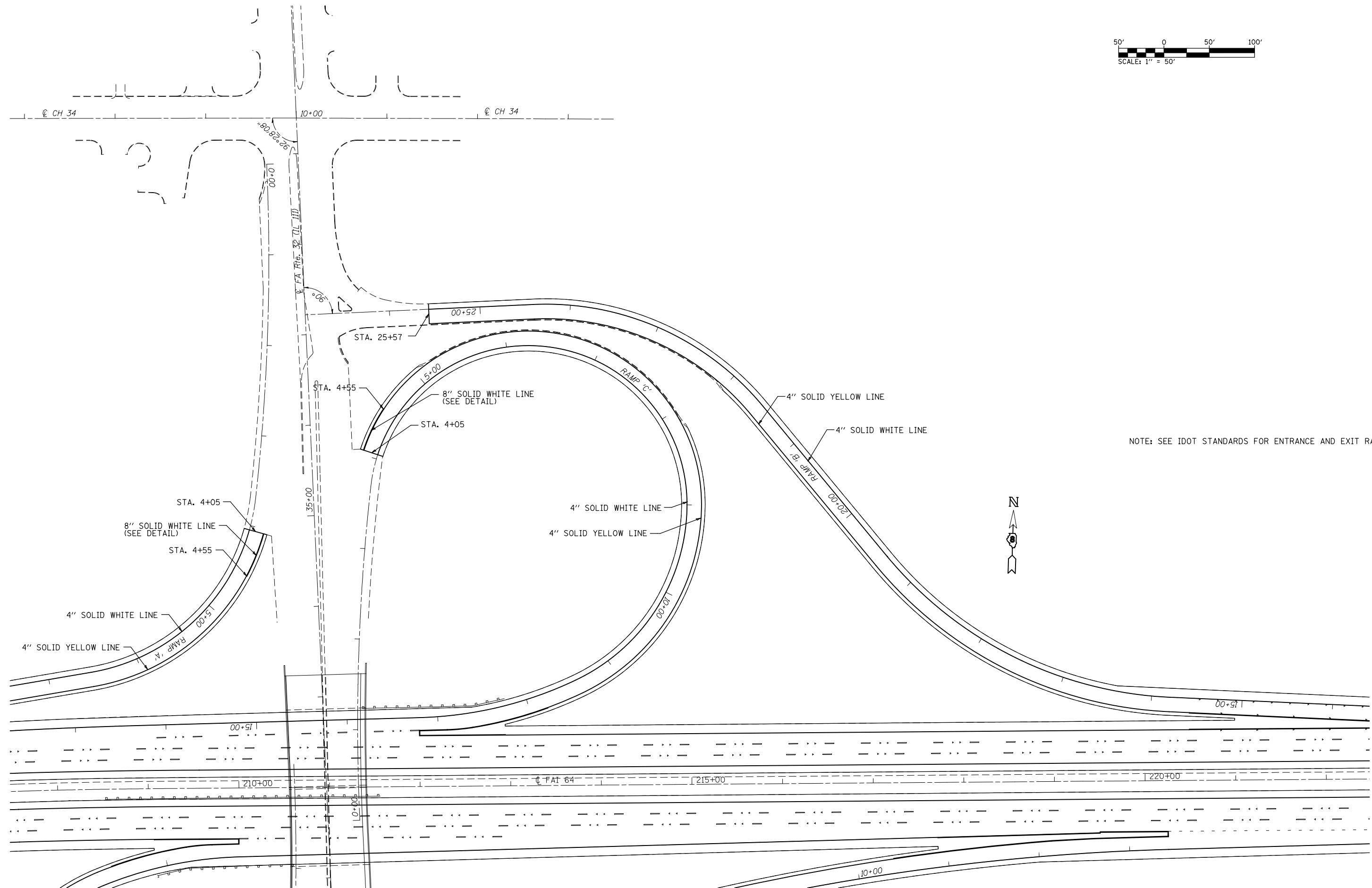
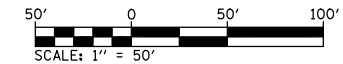
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	PLOT DATE = 8/16/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	60
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

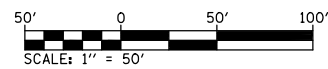
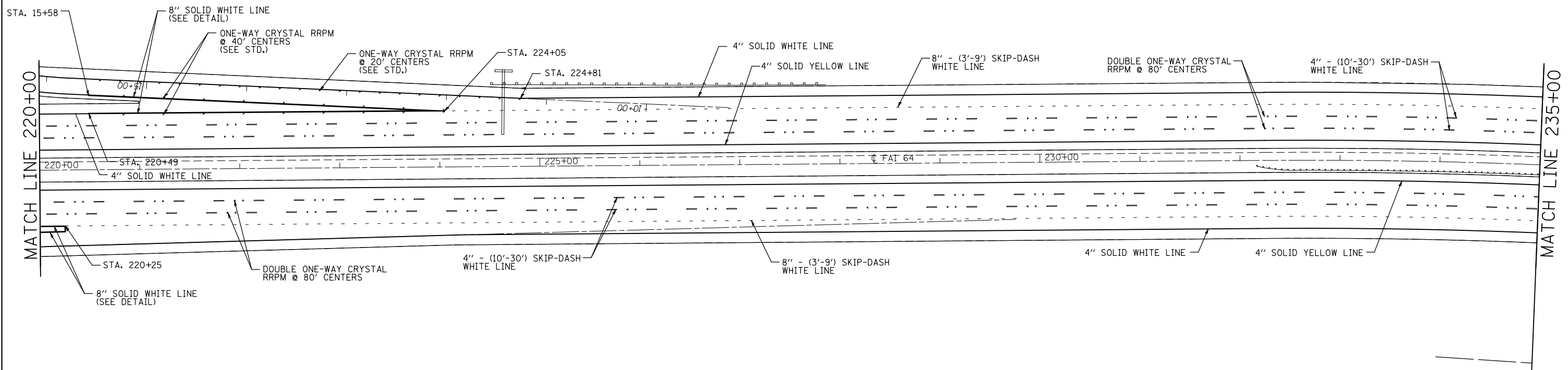
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	61
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

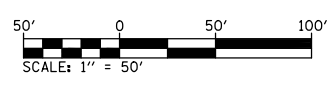
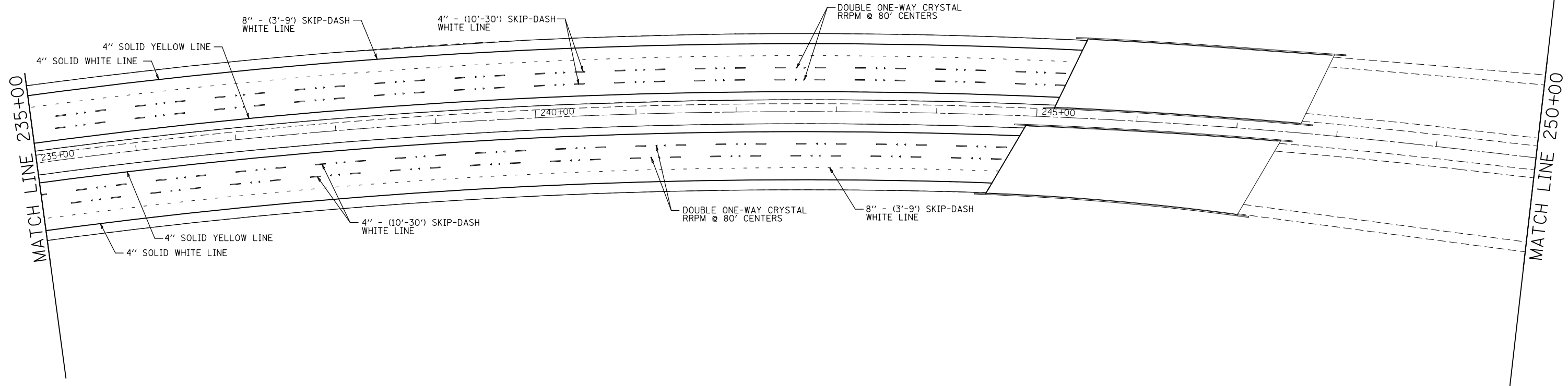
PAVEMENT MARKING SHEET

SCALE: 50'=1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	62
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



Alton Southern RR



SEE IDOT STANDARDS FOR ENTRANCE AND EXIT RAMP

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

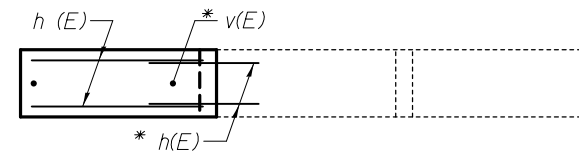
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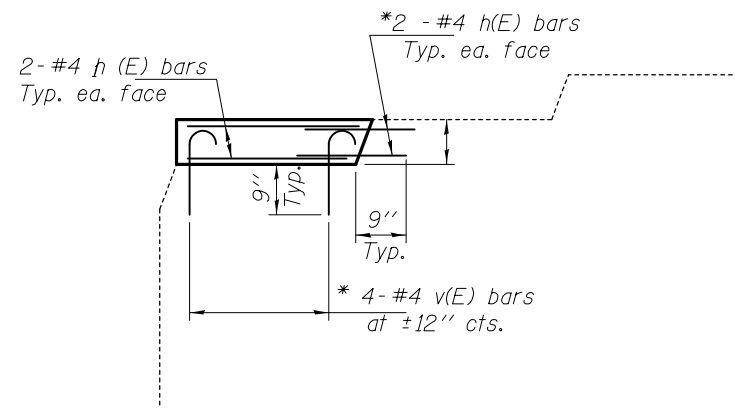
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	63
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	

PARAPET RETROFIT DETAIL

PARAPET RETROFIT LOCATIONS						
LOCATION DESCRIPTION	STRUCTURE NUMBER	PARAPET LOCATION				TOTAL
		NE	NW	SE	SW	
EB I-64 OVER 18TH ST	082-0152	1	1	1	1	4
WB I-64 OVER 18TH ST	082-0153	1	1	1	1	4
WB I-64 OVER BAUGH AVE	082-0154	1	1	1	1	4
EB I-64 OVER BAUGH AVE	082-0155	1	1	1	1	4
EB I-64 OVER RAILROAD	082-0156	1	1	1	1	4
WB I-64 OVER RAILROAD	082-0157	1		1	1	3
EB I-64 OVER RAILROAD	082-0158	1	1	1	1	4
WB I-64 OVER RAILROAD	082-0159	1	1	1	1	4
EB I-64 OVER 25TH ST	082-0160	1	1	1	1	4
WB I-64 OVER 25TH ST	082-0161	1	1	1	1	4
I-64 RAMPS ST. CLAIR AVE	082-0196	1	1	1		3
TOTAL:						42

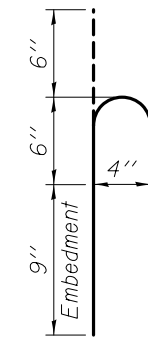


SECTION



PROPOSED ELEVATION

* Epoxy grout h(E) & v(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



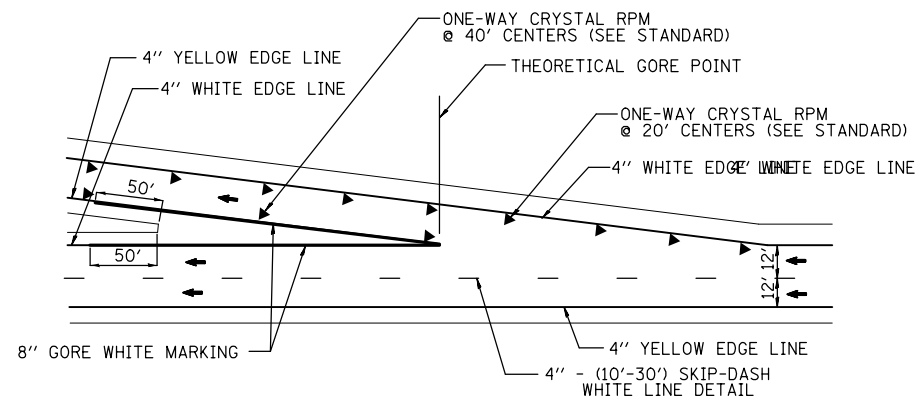
BAR v(E)

NOTES

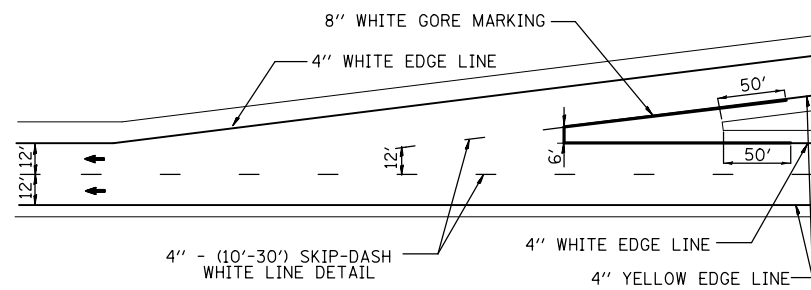
Reinforcement bars designated (E) shall be epoxy coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to 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.

BILL OF MATERIAL FOR ALL RETROFITS

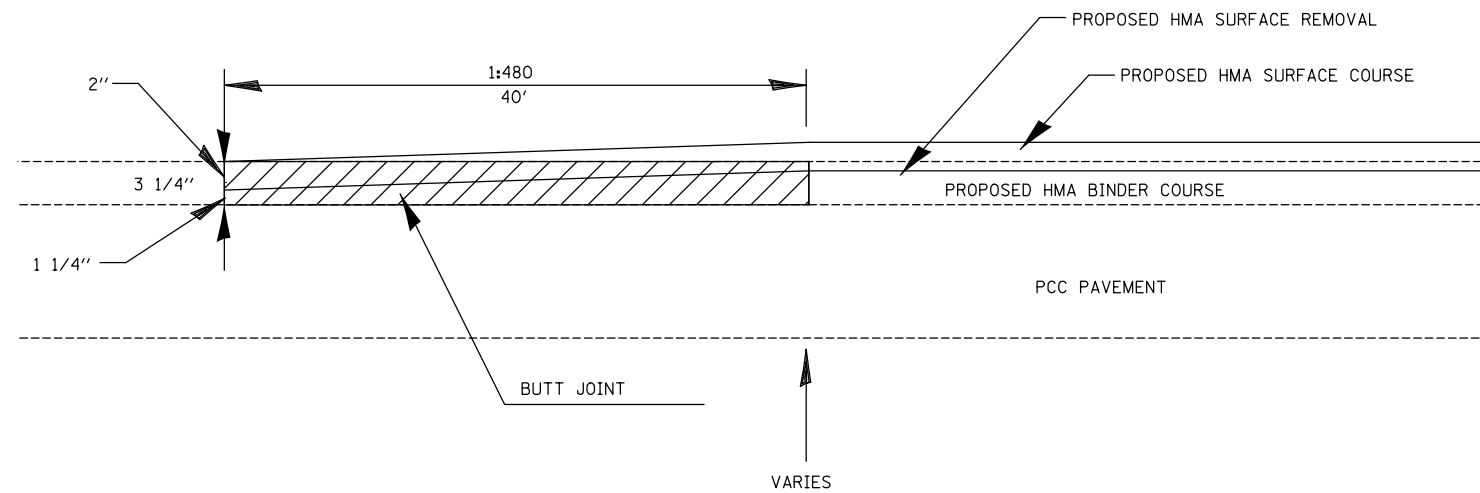
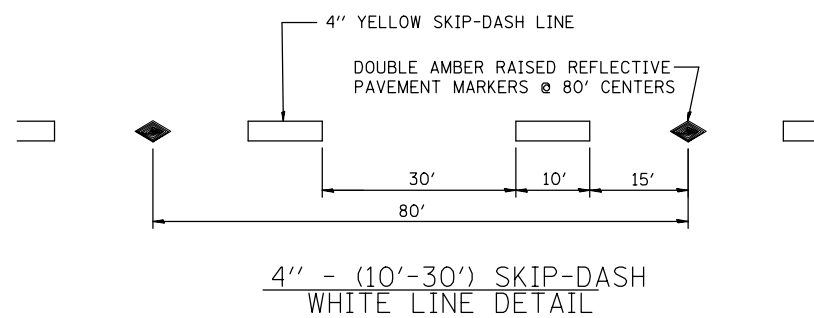
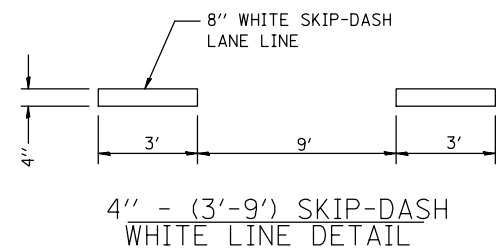
Bar	No.	Size	Length	Shape
h(E)	240	#4	3'-5"	—
h _i (E)	240	#4	1"-6"	—
v(E)	240	#4	1'-9"	⌋
Concrete Structures			Cu. Yd.	3.8
Reinforcement Bars, Epoxy Coated			Pound	747



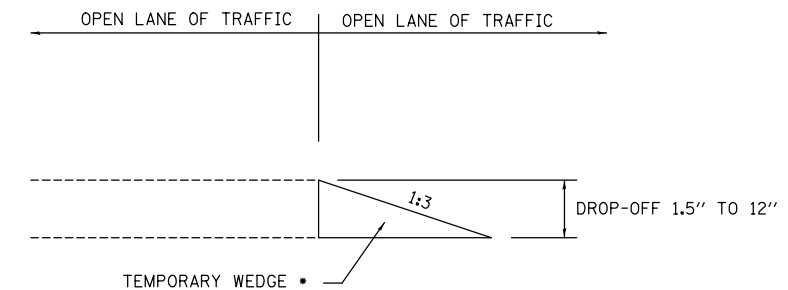
TYPICAL EXIT RAMP MARKINGS



TYPICAL ENTRANCE RAMP MARKINGS



BUTT-JOINT DETAIL



* AT ANY TIME THE CONTRACTOR'S OPERATION CREATES A DROP-OFF AS DETAILED, A TEMPORARY WEDGE SHALL BE PLACED. THE CONSTRUCTION AND REMOVAL OF THE TEMPORARY WEDGE SHALL BE INCLUDED IN THE PAY ITEM "HMA SURFACE REMOVAL" OF THE SPECIFIED DEPTH.

TEMPORARY WEDGE DETAIL

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -
et:\pw\work\pwidot\burnsideem\d0146805\d876d22-sht-plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/16/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	65
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

BILL OF MATERIALS

BILL OF MATERIALS			TOTAL QUANTITIES
CODE NO	ITEM	UNIT	
	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1
	SIGN PANEL - TYPE 3	SQ FT	895
	REMOVE SIGN PANEL - TYPE 3	SQ FT	400
	STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE, SPAN	EACH	2
	REMOVE AND REERECT OVERHEAD SIGN STRUCTURE-SPAN	EACH	1
	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	2

STATION	STRUCTURE #	STRUCTURAL STEEL SUPPORT (EACH)	REMOVE AND REERECT (EACH)	REMOVAL LIGHTING UNIT (EACH)
144+44	8S082I064R004.7	2	1	1
197+24	8S082I064R005.8			1
TOTAL =		2	1	2

STATION	STRUCTURE #	SIGN PANEL REMOVAL TYPE 3 (SQ FT)	SIGN PANEL #	SIGN PANEL TYPE 3 (SQ FT)
144+44	8S082I064R004.7		SP5-1	181.25
			SP5-2	264.00
197+24	8S082I064R005.8	360	SP6-1	181.25
			SP6-2	267.75
TOTAL =		360		894.25
USE =		400		895

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -
et:\pw\work\p1dot\burnsideem\d0146805\d876d22-sht-plen.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN PANEL BILL OF MATERIALS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	66
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



12.0" Radius, 2.0" Border, White on Green;
 (EXIT 7) E2K; (Memphis) ClearviewHwy-5-W;
 (Chicago) ClearviewHwy-5-W; (2 MILES) E2K;
 Table of widths and spaces.

78.9	6.4	2.1	6.7	2.8	1.9	3.0	7.2	10.4	10.5	18.1				
-0.0	150.0	0.0	0.0											
18.1	45.0	32.8	36.0	18.1										
M	e	m	p	h	i	s								
18.1	14.7	5.6	11.7	5.5	18.0	6.1	11.6	5.4	11.1	5.7	3.8	4.4	10.2	18.1
C	h	i	c	a	g	o								
23.1	13.0	4.9	11.1	5.7	3.8	5.0	10.9	3.6	11.9	4.5	11.6	9.4	12.4	23.1
2	M	i	L	E	S									
42.4	10.4	10.5	9.3	3.9	1.9	4.1	5.9	3.1	6.4	2.6	7.3	42.4		

SIGN PANEL SP5-1



12.0" Radius, 2.0" Border, White on Green;
 (EXIT 6) E2K; (Kingshighway) ClearviewHwy-5-W specified length;
 (1 MILE) E2K;
 Table of widths and spaces.

123.1	E	X	I	T	S																				
123.1	6.4	2.1	8.7	2.7	2.0	3.0	7.2	10.0	10.8	16.0															
-0.0	192.0	0.0																							
73.5	45.0	73.5																							
K	i	n	g	s	h	i	g	h	w	a	y														
16.0	12.5	2.3	3.8	3.3	11.1	3.1	11.6	2.8	10.2	2.9	11.2	3.2	3.8	2.9	11.7	3.4	11.2	2.4	18.5	1.9	12.0	1.7	12.5	16.0	
70.3	6.9	9.9	9.2	4.0	1.9	4.1	5.8	3.2	6.4	70.3															

SIGN PANEL SP5-2

NOTE:
 ALL GUIDE SIGNS SHALL HAVE ZZ SHEETING.

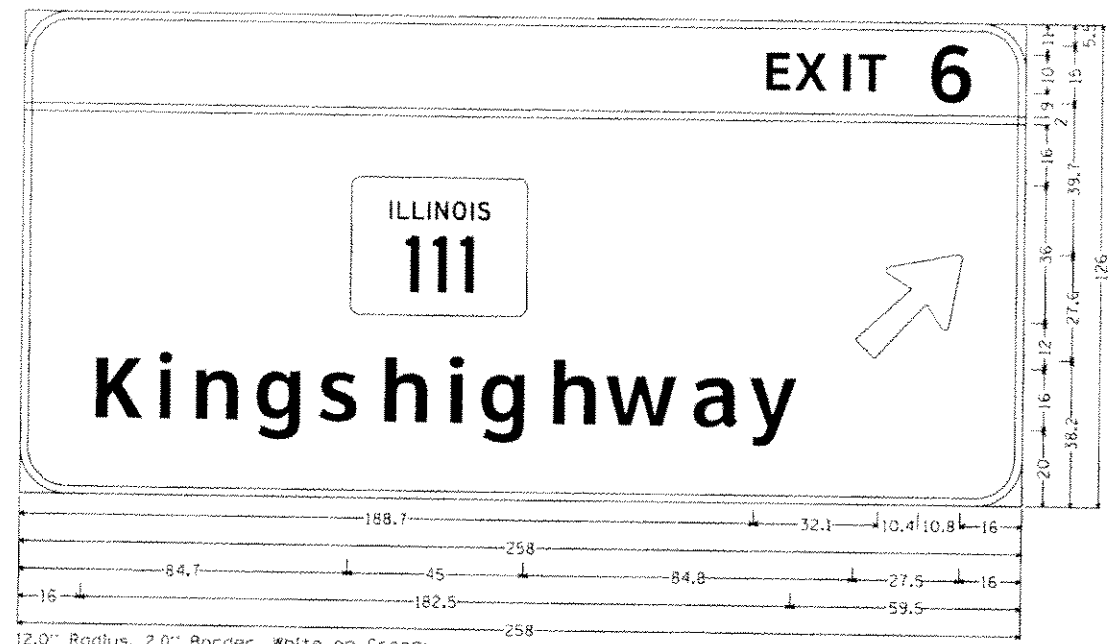
FILE NAME =	USER NAME = burnside	DESIGNED =	REVISOR =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
\\pwork\pwork\burnside\101468851	76d22-ahnp1nldg	DRAWN =	REVISOR =		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	64	82-(1,2,3,4)RS-1	ST CLAIR	208	67
	PLST SCALE = 1/8" = 1'	CHECKED =	REVISOR =												
	PLST DATE = 8/26/2013	DATE =	REVISOR =												
													CONTRACT NO. 76022		ILLINOIS FED. AID PROJECT



12.0" Radius, 2.0" Border, White on Green;
 [EXIT 7] E2K; [Memphis] ClearviewHwy-5-W;
 [Chicago] ClearviewHwy-5-W; [1 MILE] E2K;
 Table of widths and spaces.

E	X	I	T	7
78.9	6.4	2.1	3.7	2.8
1.9	3.0	7.2	10.4	10.5
18.1	45.0	32.8	36.0	18.1
18.1	45.0	32.8	36.0	18.1
23.1	13.0	4.9	11.1	5.7
3.8	5.0	10.9	3.6	11.9
4.5	11.6	5.4	12.4	23.1
49.1	6.9	10.3	9.2	4.0
1.9	4.1	5.9	3.1	6.4
49.1	6.9	10.3	9.2	4.0

SIGN PANEL SP6-1



12.0" Radius, 2.0" Border, White on Green;
 [EXIT 6] E2K; [Kingshighway] ClearviewHwy-5-W; Arrow 160 - 35.0" 45L;
 Table of widths and spaces.

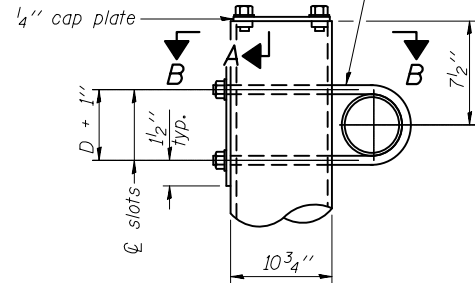
E	X	I	T	6
188.7	6.4	2.1	8.7	2.8
1.9	3.0	7.2	10.4	10.8
16.0	12.5	4.0	3.8	5.7
11.1	5.5	11.6	4.8	10.2
5.2	11.1	5.7	3.8	5.1
11.6	6.1	11.1	4.2	18.6
3.3	11.9	3.1	12.5	59.5
84.7	45.0	84.8	27.5	16.0
84.7	45.0	84.8	27.5	16.0

SIGN PANEL SP6-2

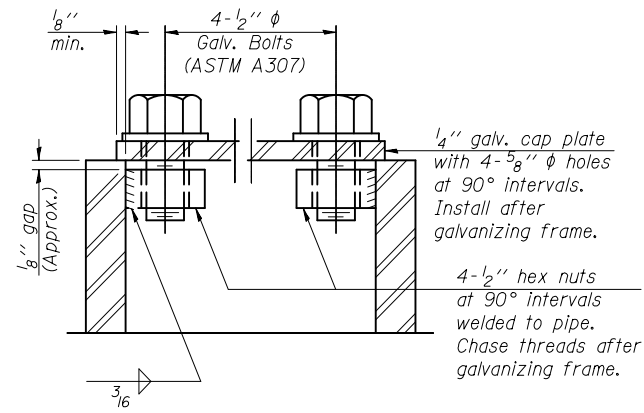
NOTE:
 ALL GUIDE SIGNS SHALL HAVE ZZ SHEETING.

FILE NAME +	USER NAME + burma@idm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS				F.A.I. RTE. 64	SECTION 82-11.2,3,4RS-1	COUNTY ST CLAIR	TOTAL SHEETS 208	SHEET NO. 68		
PROJECT NO. 75622-4H1P1andjg	PLOT SCALE + 1/8"=1'-0"	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS				STA.	TO STA.	CONTRACT NO. 76022	
PLOT DATE + 8/26/2013	DATE	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT										

3/4" φ stainless steel U-bolt.
Provide two washers and two hexagon locknuts. (4)
1 3/16" x 2" slots on 10" φ pipe.
(4 slots required per pipe)

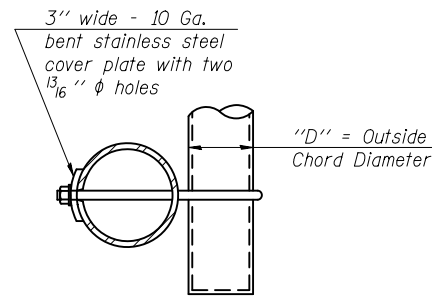


DETAIL A

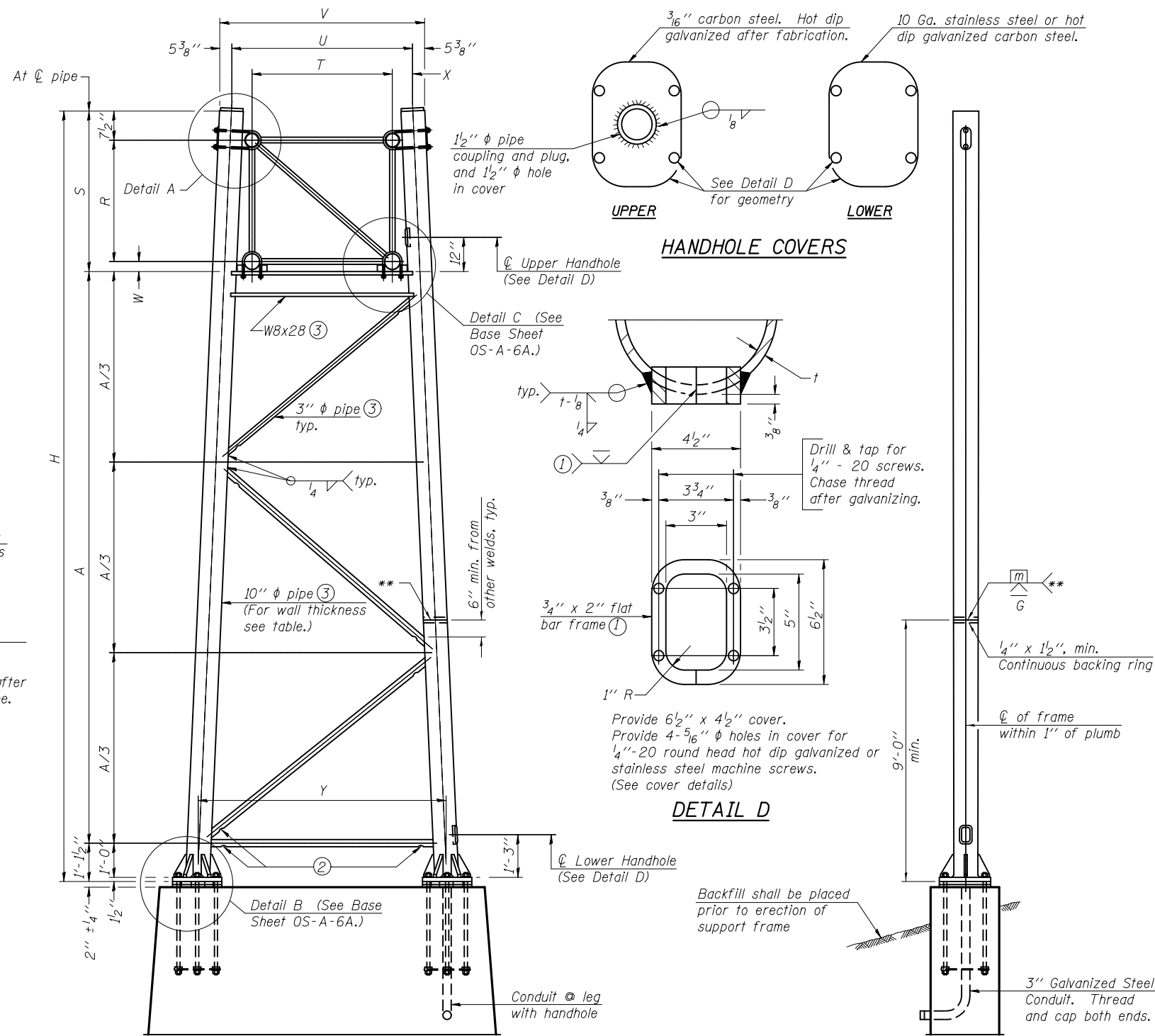


SECTION A-A

As an alternate to bolts, may use galvanized drive-fit caps installed after galvanizing frame.



SECTION B-B



For Foundation Details, see base sheet OS-F3 (Spread Footing) or OS4-F3 (Drilled Shaft).

SIDE ELEVATION

10" φ PIPE TRUSS SUPPORT FRAME

** One butt welded joint is allowed only on one post per support frame. If used, weld procedure must be pre-approved by Engineer and joint shall receive 100% RT or UT (tension criteria) at Contractor's expense.

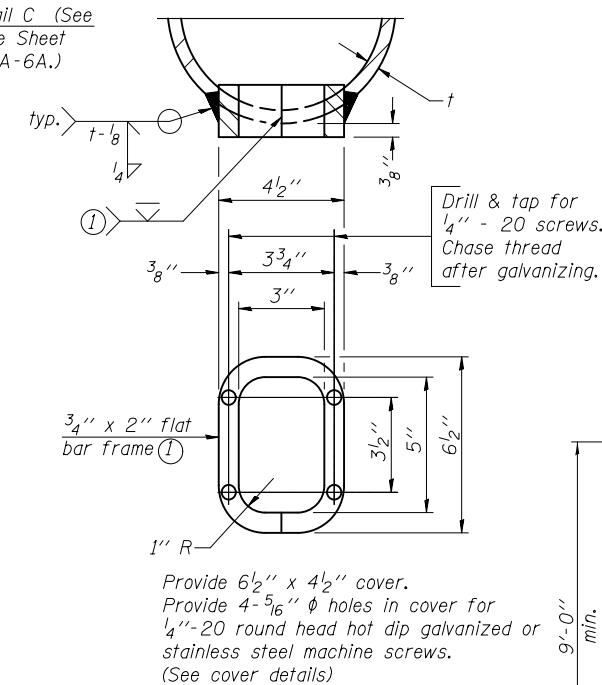
Truss Type	Dimensions							
	R	S	T	U	V	W	X	Y
I-A	4'-6"	5'-5 1/2"	4'-0"	5'-6"	6'-4 3/4"	4"	9"	8'-3"
II-A (5)	5'-3"	6'-3 1/4"	4'-6"	6'-1"	6'-11 3/4"	4 3/4"	9 1/2"	8'-3"

Support Design Loads: See Base Sheet OS-A-1 for design and loading criteria.

Load combinations checked include deadload plus:
a) 100% wind normal to sign, 20% parallel to sign
b) 60% wind normal to sign, 30% parallel to sign

- In lieu of fabricated handhole frame as shown, may cut from 2" plate (rolling direction vertical). All cut faces to be ground to ANSI Roughness of 500 μin or less.
- Galvanizing vent holes of adequate size shall be provided on underside at each end of bracing pipes. Alternately, holes may be provided in wall of pipe column. All vent holes shall be drilled and de-burred, typ.
- Steel pipe, plate, carbon steel handhole covers and rolled sections shall be hot dip galvanized after fabrication. Painting is not permitted. See Base Sheet OS-A-1.
- See General Notes for fasteners.
- Dimensions shown are based on selection criteria in the Sign Structures Manual. Nonstandard applications must have dimensions verified or amended as appropriate.
- "H" based on 15'-0" or actual sign height, whichever is greater.

HANDHOLE COVERS



DETAIL D

END ELEVATION

Structure Number	Station	Support		Truss Type	Pipe Wall Thickness	H (6)	A
		Left	Right				
8S0821064R004.7	144+44	X			0.365	29'-3 1/2"	19'-9"
8S0821064R004.7	144+44		X		0.365	31'-3 1/2"	21'-9"

OS-A-6

1-20-11

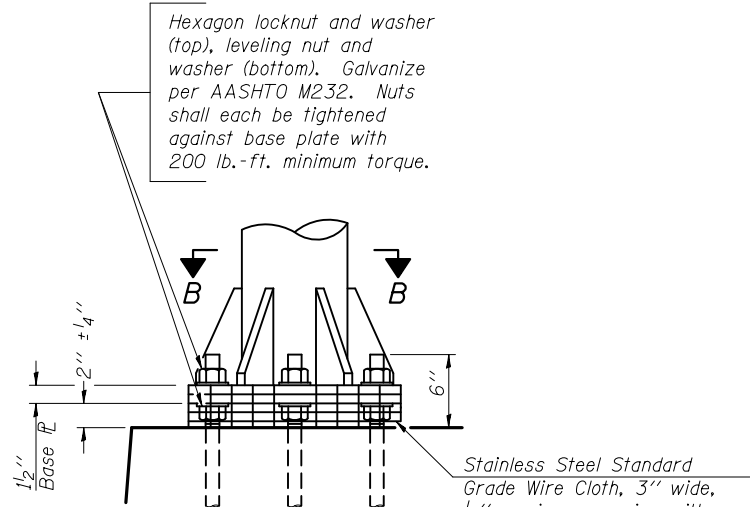
FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -
et:\pwork\pwork\burnsideem\d0146805\d076d22-sht-plen.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES
SUPPORT FRAME FOR ALUMINUM TRUSS

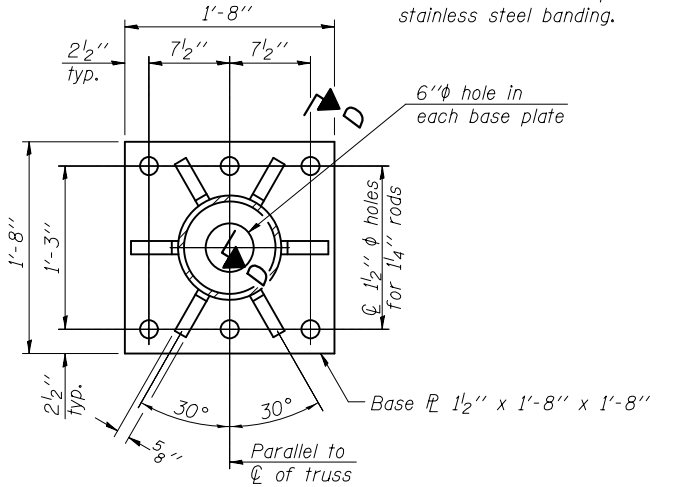
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	69
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

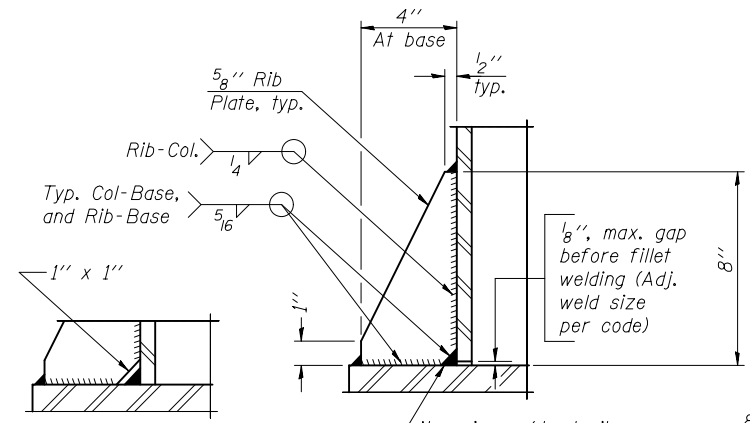


DETAIL B

Ribs shall be cut to fit slope of pipe.



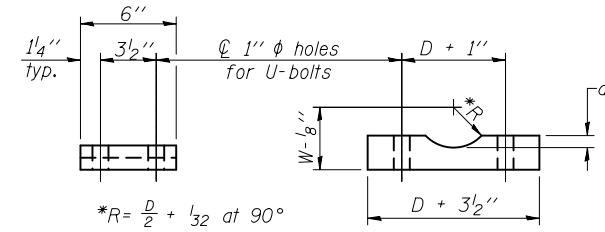
SECTION B-B



SECTION D-D

** Alternate detail if welding col. to base plate first, then snip inside corner of ribs. Terminate weld on rib 1/4" from snip.

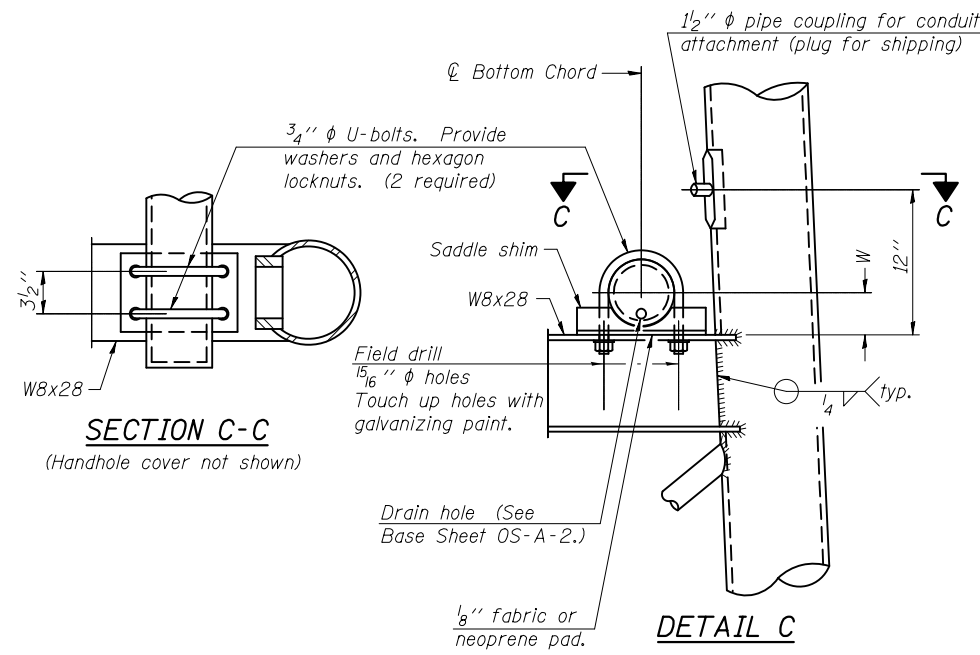
No snip req'd. at rib inside corner if placed before col. to base plate welding.**



SADDLE SHIM DETAIL

ASTM B26 Alloy 356-F or ASTM B209 Alloy 6061-T651 (4 required per sign truss)

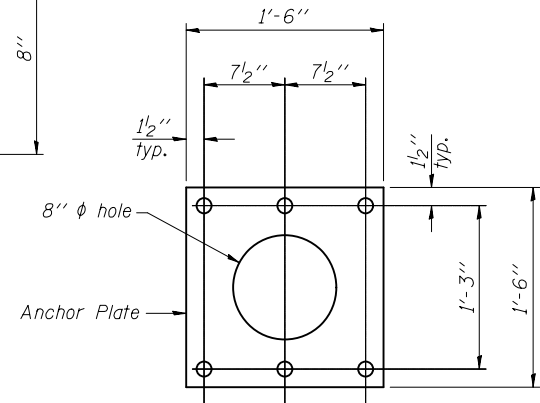
Truss Chord Nominal Dia.	a
5"	3/4"
5 1/2"	13/16"
6"	7/8"
6 1/2"	15/16"
7"	1"



SECTION C-C

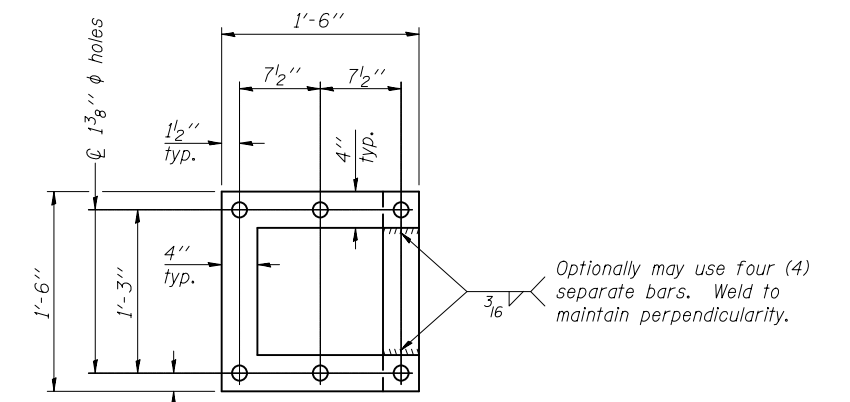
(Handhole cover not shown)

DETAIL C



ANCHOR ROD DETAIL

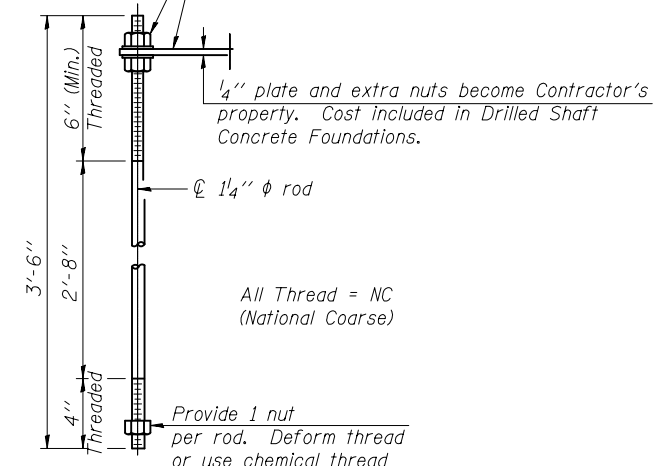
Spread Footing Foundation



POSITIONING PLATE(S)

At each location, provide 1/4" thick positioning plate(s) and six (6) additional nuts to be used with leveling nuts to maintain anchor bolts position during concrete placement.

1/4" plate and extra nuts become Contractor's property. Cost included in Drilled Shaft Concrete Foundations.



ANCHOR ROD DETAIL

Drilled Shaft Foundation

Anchor rods shall conform to ASTM F1554 Grade 105. Galvanize upper 12" minimum per AASHTO M232. No welding shall be permitted on rods.

10" PIPE SUPPORT FRAME DETAILS

OS-A-6A

1-20-11

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -
et:\pw\work\p\dot\burnsideem\d0146805\d876d22-sht-pln.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 11.		CHECKED -	REVISED -
PLOT DATE = 8/16/2013		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES
SUPPORT FRAME DETAILS - ALUMINUM TRUSS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(1,2,3,4)RS-1	ST. CLAIR	208	70
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CONCRETE BARRIER

EARTHWORK

Table with 5 columns: LOCATION STATION TO STATION, EARTH EXCAVATION, EARTH EXCAVATION ADJUSTED FOR SHRINKAGE, EMBANKMENT (NOT A PAY ITEM), EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-), REMARKS.

25% ADJUSTMENT FOR SHRINKAGE

Table with 4 columns: LOCATION STATION TO STATION, TEMPORARY CONCRETE BARRIER, RELOCATE TEMPORARY CONCRETE BARRIER, TEMPORARY PAVEMENT MARKING LINE - 6".

NOTE: A QUANTITY OF 21,125 FOOT "TEMPORARY PAVEMENT MARKING LINE - 6" HAS BEEN INCLUDED FOR PAINTING THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER.

IMPACT ATTENUATORS

Table with 3 columns: LOCATION STATION TO STATION, IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3, IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3.

PAVEMENT MARKING REMOVAL

Table with 3 columns: LOCATION STATION TO STATION, PAVEMENT MARKING REMOVAL, RAISED REFLECTIVE PAVEMENT MARKING REMOVAL.

REMOVAL

Table with 2 columns: LOCATION STATION TO STATION, PAVED SHOULDER REMOVAL.

WORK ZONE PAVEMENT MARKING REMOVAL

Table with 3 columns: LOCATION STATION TO STATION, SHORT TERM PAVEMENT MARKING, WORK ZONE PAVEMENT MARKING REMOVAL.

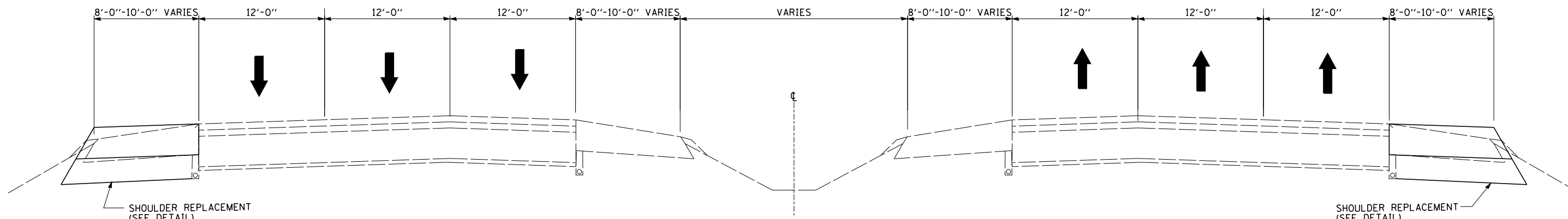
HOT-MIX ASPHALT SHOULDERS

Table with 4 columns: LOCATION STATION TO STATION, AGGREGATE BASE COURSE, TYPE A, BITUMINOUS MATERIALS (PRIME COAT), HOT-MIX ASPHALT SHOULDERS, 14".

NOTE:

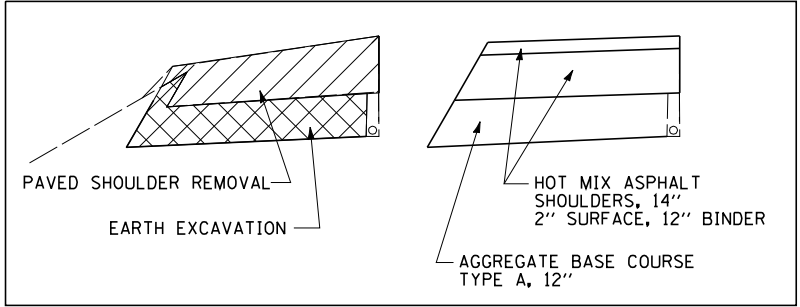
FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

- ALL HOT-MIX ASPHALT..... 112 LBS./SQ. YD./INCH BITUMINOUS MATERIALS (PRIME COAT) ON HMA FULL-DEPTH PAVEMENT..... 0.02 GALS./SQ. YD. ON AGGREGATE SURFACE..... 0.40 GALS./SQ. YD. ALL AGGREGATE..... 2.05 TONS/CU. YD.

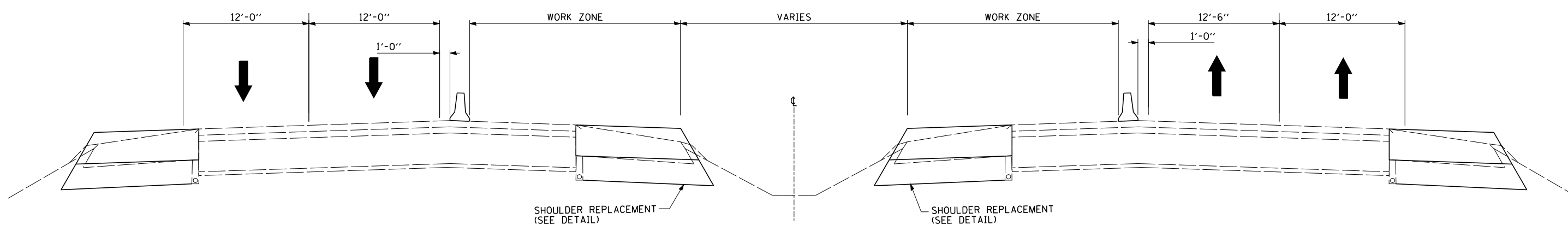


PRE-STAGE TYPICAL SECTION

• NOTE:
SHOULDER TO BE RECONSTRUCTED
SEE PLANS FOR LOCATIONS



DETAIL - SHOULDER REPLACEMENT

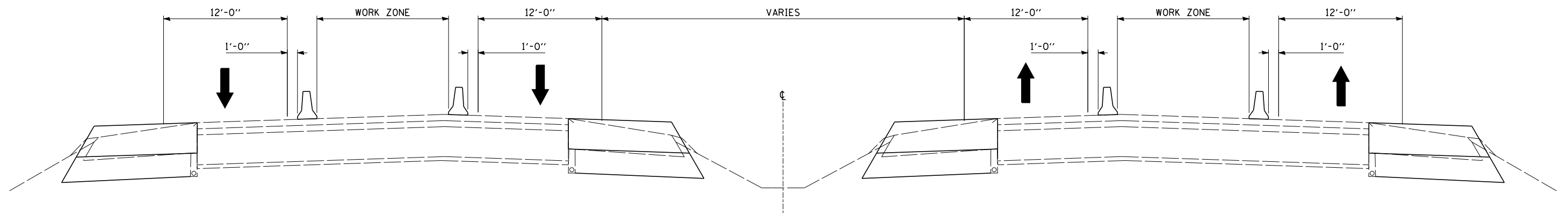


STAGE I TYPICAL SECTION

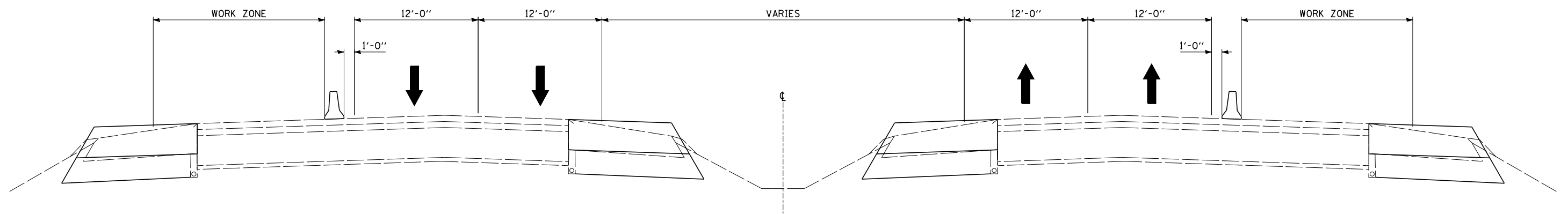
• NOTE:
SHOULDER TO BE RECONSTRUCTED
SEE PLANS FOR LOCATIONS

NOTE:
TYPICALS LOCATED BETWEEN STRUCTURES
(SEE PLANS)

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - MBH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE CONSTRUCTION TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = #SCALE#	CHECKED - SJH	REVISED -		SCALE:	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	64	82-3HB-1	ST. CLAIR	208	72
	PLOT DATE = #DATE#	DRAWN - MBH	REVISED -		CONTRACT NO. 76D22								
		CHECKED - SJH	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT								



STAGE II TYPICAL SECTION



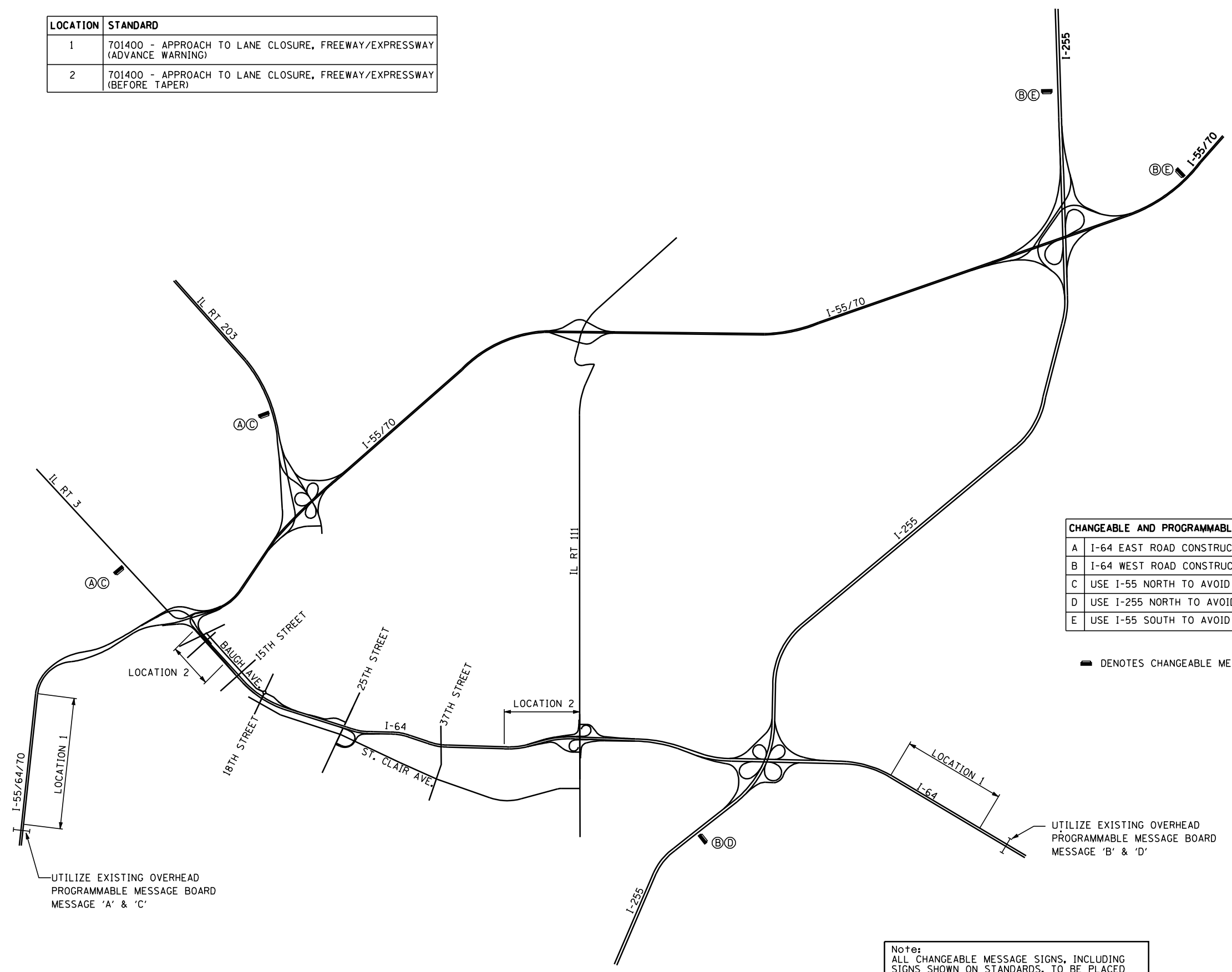
STAGE III TYPICAL SECTION

NOTE:
TYPICALS LOCATED BETWEEN STRUCTURES
(SEE PLANS)

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - MBH	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE CONSTRUCTION TYPICAL SECTIONS			F.A.I. RTE. 64	SECTION 82-3HB-1	COUNTY ST. CLAIR	TOTAL SHEETS 208	SHEET NO. 73
	PLOT SCALE = \$SCALE\$	CHECKED - SJH	REVISIONS -		SCALE:	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	CONTRACT NO. 76D22		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT	
	PLOT DATE = \$DATE\$	DRAWN - MBH	REVISIONS -									
		CHECKED - SJH	REVISIONS -									



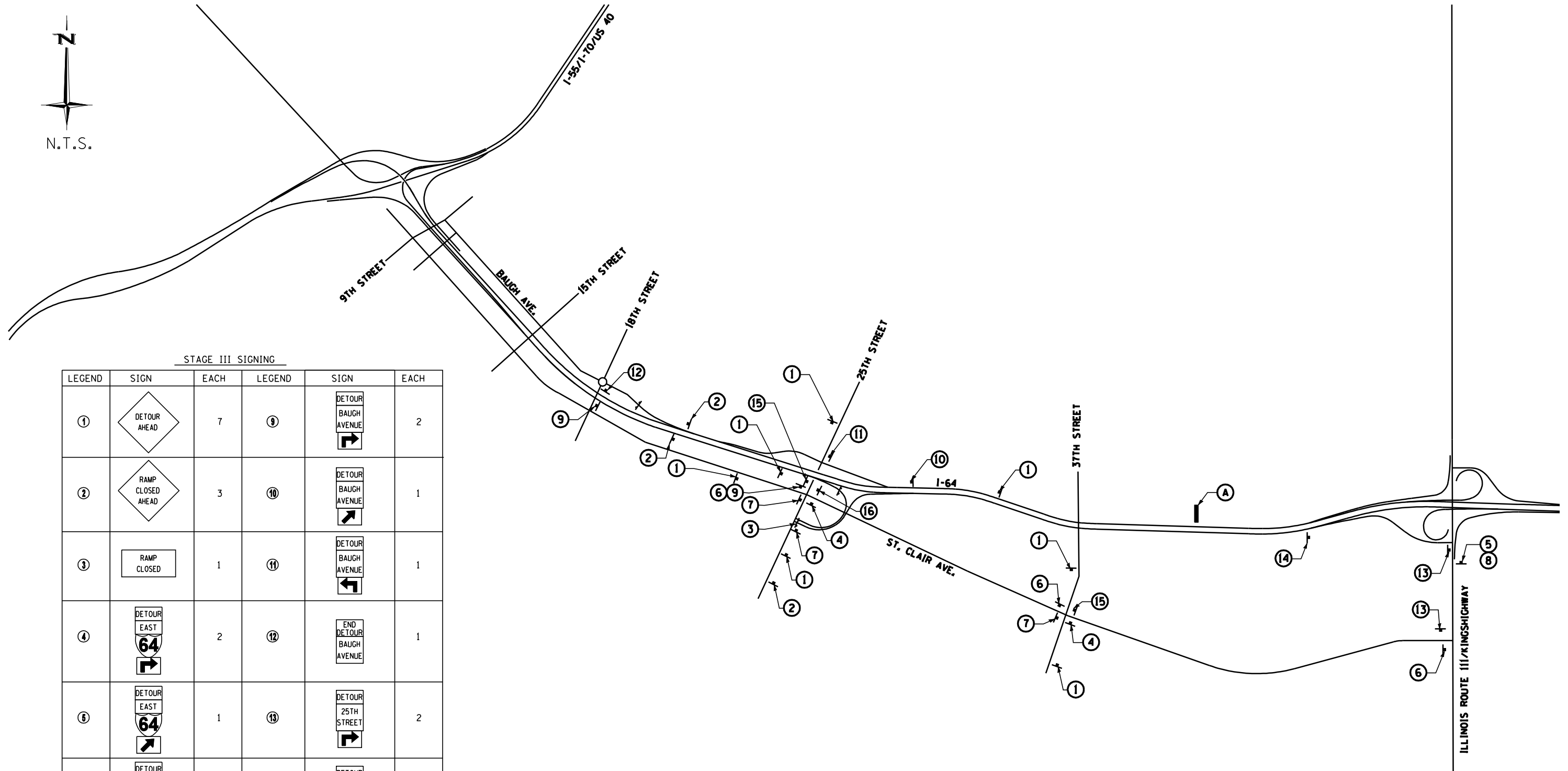
LOCATION	STANDARD
1	701400 - APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY (ADVANCE WARNING)
2	701400 - APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY (BEFORE TAPER)



CHANGEABLE AND PROGRAMMABLE SIGN "SUGGESTED TEXT"	
A	I-64 EAST ROAD CONSTRUCTION
B	I-64 WEST ROAD CONSTRUCTION
C	USE I-55 NORTH TO AVOID DELAYS
D	USE I-255 NORTH TO AVOID DELAYS
E	USE I-55 SOUTH TO AVOID DELAYS

■ DENOTES CHANGEABLE MESSAGE SIGN

Note:
ALL CHANGEABLE MESSAGE SIGNS, INCLUDING SIGNS SHOWN ON STANDARDS, TO BE PLACED AS SHOWN ON THE PLANS OR AT THE DIRECTION OF THE ENGINEER.



STAGE III SIGNING

LEGEND	SIGN	EACH	LEGEND	SIGN	EACH
①	DETOUR AHEAD	7	⑨	DETOUR BAUGH AVENUE	2
②	RAMP CLOSED AHEAD	3	⑩	DETOUR BAUGH AVENUE	1
③	RAMP CLOSED	1	⑪	DETOUR BAUGH AVENUE	1
④	DETOUR EAST 64	2	⑫	END DETOUR BAUGH AVENUE	1
⑤	DETOUR EAST 64	1	⑬	DETOUR 25TH STREET	2
⑥	DETOUR EAST 64	3	⑭	DETOUR 25TH STREET	1
⑦	DETOUR EAST 64	3	⑮	DETOUR 25TH STREET	1
⑧	END DETOUR EAST 64	1	⑯	END DETOUR 25TH STREET	1

LEGEND	SIGN	EACH	SUGGESTED MESSAGE
Ⓐ	MESSAGE BOARD	1	BAUGH AVENUE EXIT CLOSED USE 25TH STREET EXIT

FILE NAME =
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USER NAME = *USER*
PLOT SCALE = *SCALE*
PLOT DATE = *DATE*

DESIGNED - JAH
DRAWN - JAH
CHECKED - WJS
DATE -

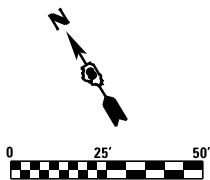
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE III DETOUR SIGNING

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	76
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



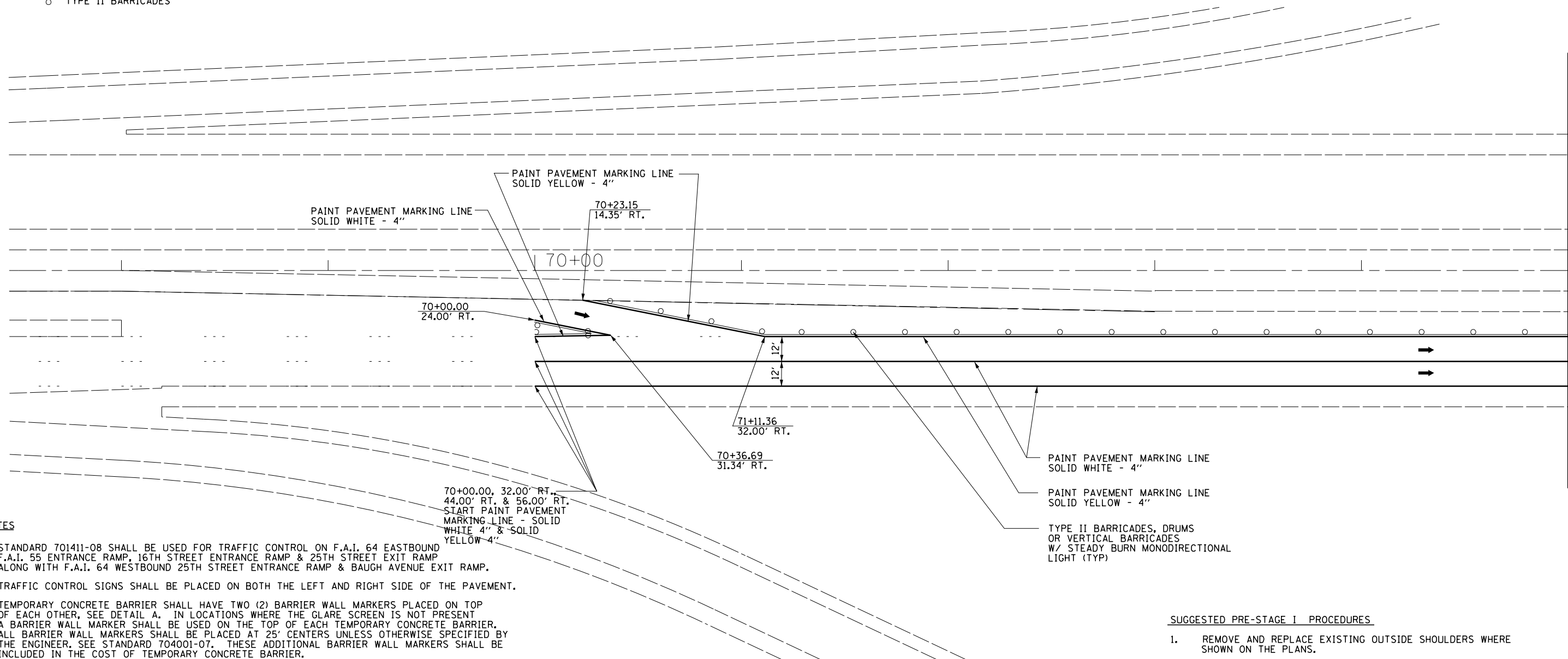
LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES

FROM HERE ON IS
HIGHWAY STANDARD 701400

+00.00 EASTBOUND

BEGIN REMOVING EXISTING
RAISED REFLECTIVE PAVEMENT MARKER
PAVEMENT MARKING (LANE LINE & EDGE LINE)
(SEE SCHEDULES)



MATCH LINE 75+00

NOTES

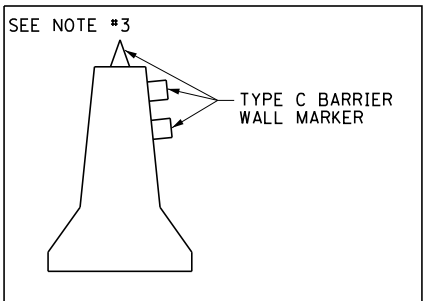
1. STANDARD 701411-08 SHALL BE USED FOR TRAFFIC CONTROL ON F.A.I. 64 EASTBOUND F.A.I. 55 ENTRANCE RAMP, 16TH STREET ENTRANCE RAMP & 25TH STREET EXIT RAMP ALONG WITH F.A.I. 64 WESTBOUND 25TH STREET ENTRANCE RAMP & BAUGH AVENUE EXIT RAMP.
2. TRAFFIC CONTROL SIGNS SHALL BE PLACED ON BOTH THE LEFT AND RIGHT SIDE OF THE PAVEMENT.
3. TEMPORARY CONCRETE BARRIER SHALL HAVE TWO (2) BARRIER WALL MARKERS PLACED ON TOP OF EACH OTHER, SEE DETAIL A. IN LOCATIONS WHERE THE GLARE SCREEN IS NOT PRESENT A BARRIER WALL MARKER SHALL BE USED ON THE TOP OF EACH TEMPORARY CONCRETE BARRIER. ALL BARRIER WALL MARKERS SHALL BE PLACED AT 25' CENTERS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER. SEE STANDARD 704001-07. THESE ADDITIONAL BARRIER WALL MARKERS SHALL BE INCLUDED IN THE COST OF TEMPORARY CONCRETE BARRIER.
4. CONTRACTOR TO PROVIDE "SPEED INDICATOR SIGN" FOR PLACEMENT IN WORK ZONE AS DIRECTED BY THE ENGINEER.
5. ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH STANDARD 701901-02.

STAGE I TRAFFIC CONTROL STANDARDS
 701400-05 - USE FOR APPROACH TO LANE CLOSURE
 701401-06 - USE FOR SHOULDER WORK
 701402-09 - USE FOR LANE CLOSURE WITH BARRIER
 701411-08 - USE FOR SHOULDER AND LANE CLOSURE NEAR ENTRANCE/EXIT RAMP
 701901-02 - USE FOR TRAFFIC CONTROL DEVICES
 704001-07 - USE FOR TEMPORARY CONCRETE BARRIER
 720001-01 & 720006-03 - USE FOR PROPOSED CONSTRUCTION SIGNS
 780001-03 - USE FOR STAGING PAVEMENT MARKINGS

70+00.00, 32.00' RT.,
44.00' RT. & 56.00' RT.
START PAVEMENT
MARKING LINE - SOLID
WHITE 4" & SOLID
YELLOW 4"

PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"
PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"
TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

DETAIL A



SUGGESTED PRE-STAGE I PROCEDURES

1. REMOVE AND REPLACE EXISTING OUTSIDE SHOULDERS WHERE SHOWN ON THE PLANS.

SUGGESTED STAGE I PROCEDURES

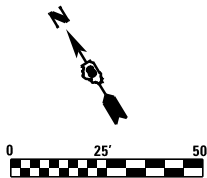
1. REMOVE EXISTING PAVEMENT MARKINGS AND RPM'S AND PLACE TRAFFIC CONTROL MARKINGS AS SHOWN ON THE PLANS FOR STAGE I WORK.
2. MOVE ALL TRAFFIC TO STAGE I TRAFFIC LANES.
3. INSTALL TEMPORARY CONCRETE BARRIERS, TEMPORARY IMPACT ATTENUATORS AND TRAFFIC CONTROL DEVICES.
4. COMPLETE IMPROVEMENTS IN STAGE I WORK ZONE ON ALL STRUCTURES.
5. REMOVE AND REPLACE EXISTING INSIDE SHOULDERS WHERE SHOWN ON THE PLANS.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

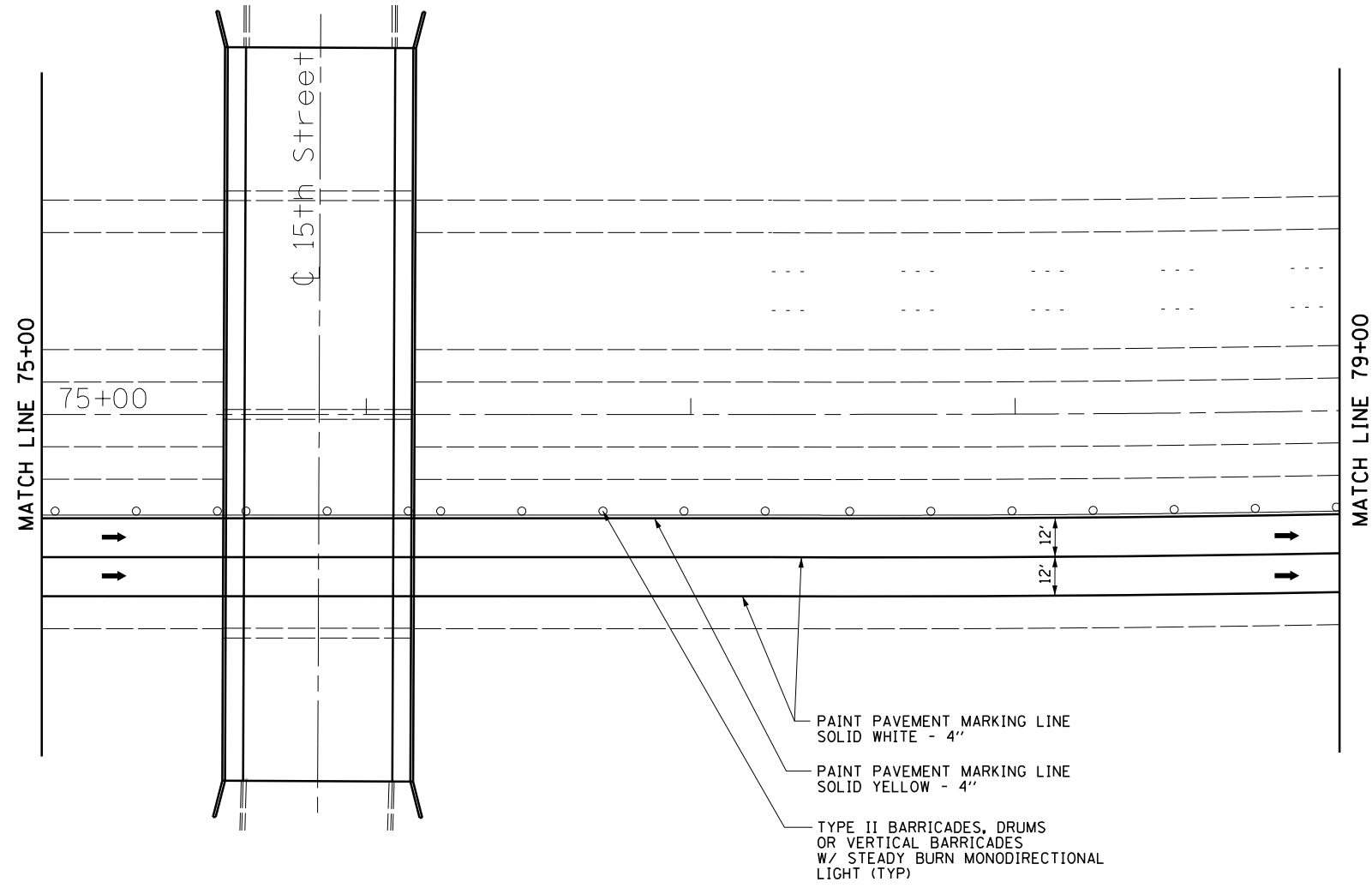
TRAFFIC CONTROL PLAN - STAGE I	
STA 67+50 TO 75+00	
SCALE:	SHEET NO. 1 OF 15 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	77
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"

PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

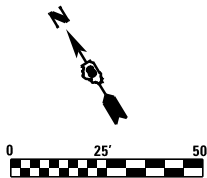
TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

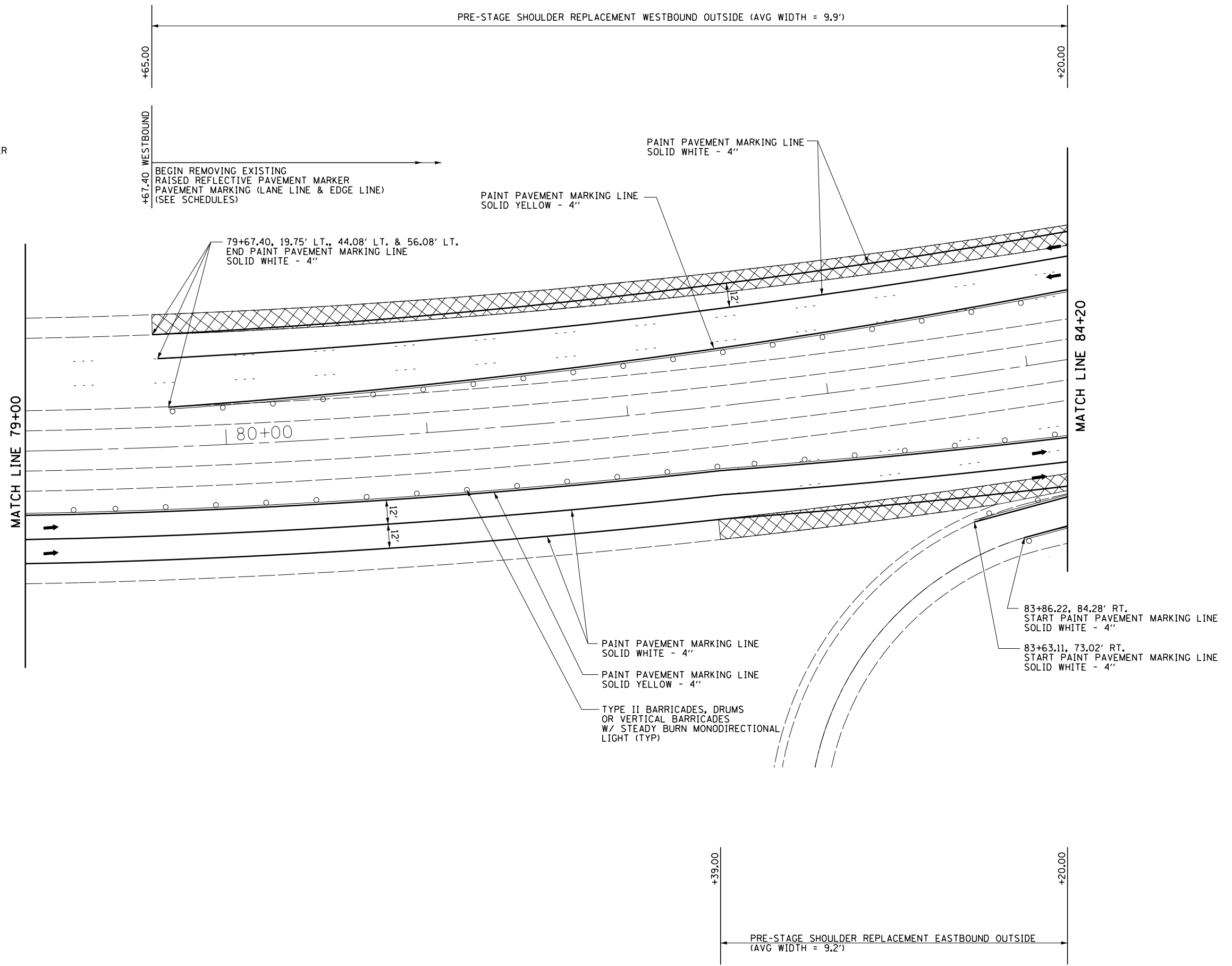
TRAFFIC CONTROL PLAN - STAGE I	
STA 75+00 TO 79+00	
SCALE:	SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	78
CONTRACT NO. 76022				
<small>FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT</small>				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES
- SHOULDER REPLACEMENT



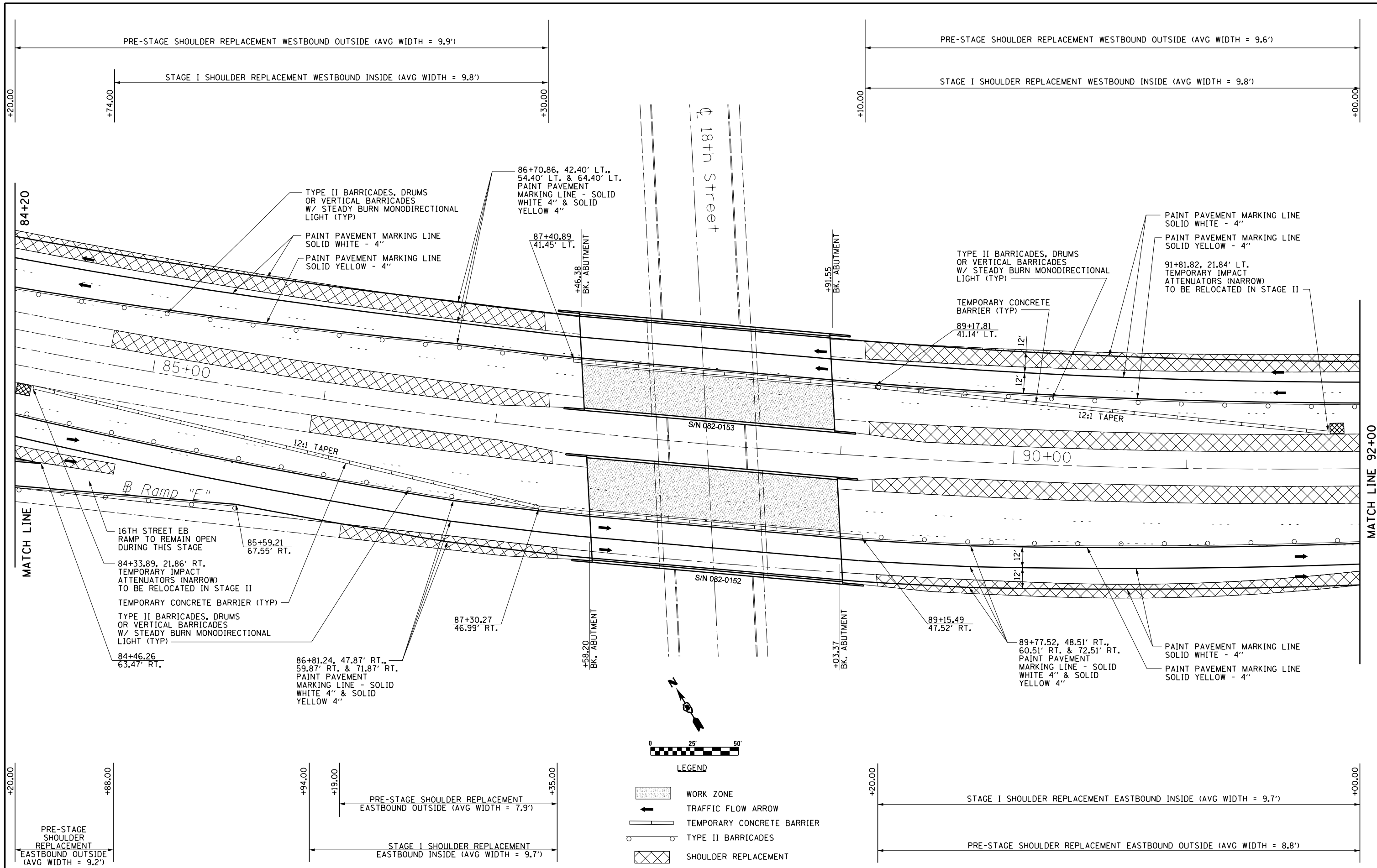
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE I
STA 79+00 TO 84+20**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	79
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

SCALE: SHEET NO. 3 OF 15 SHEETS STA. TO STA.



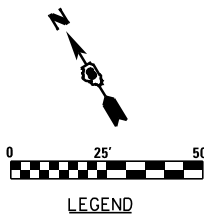
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

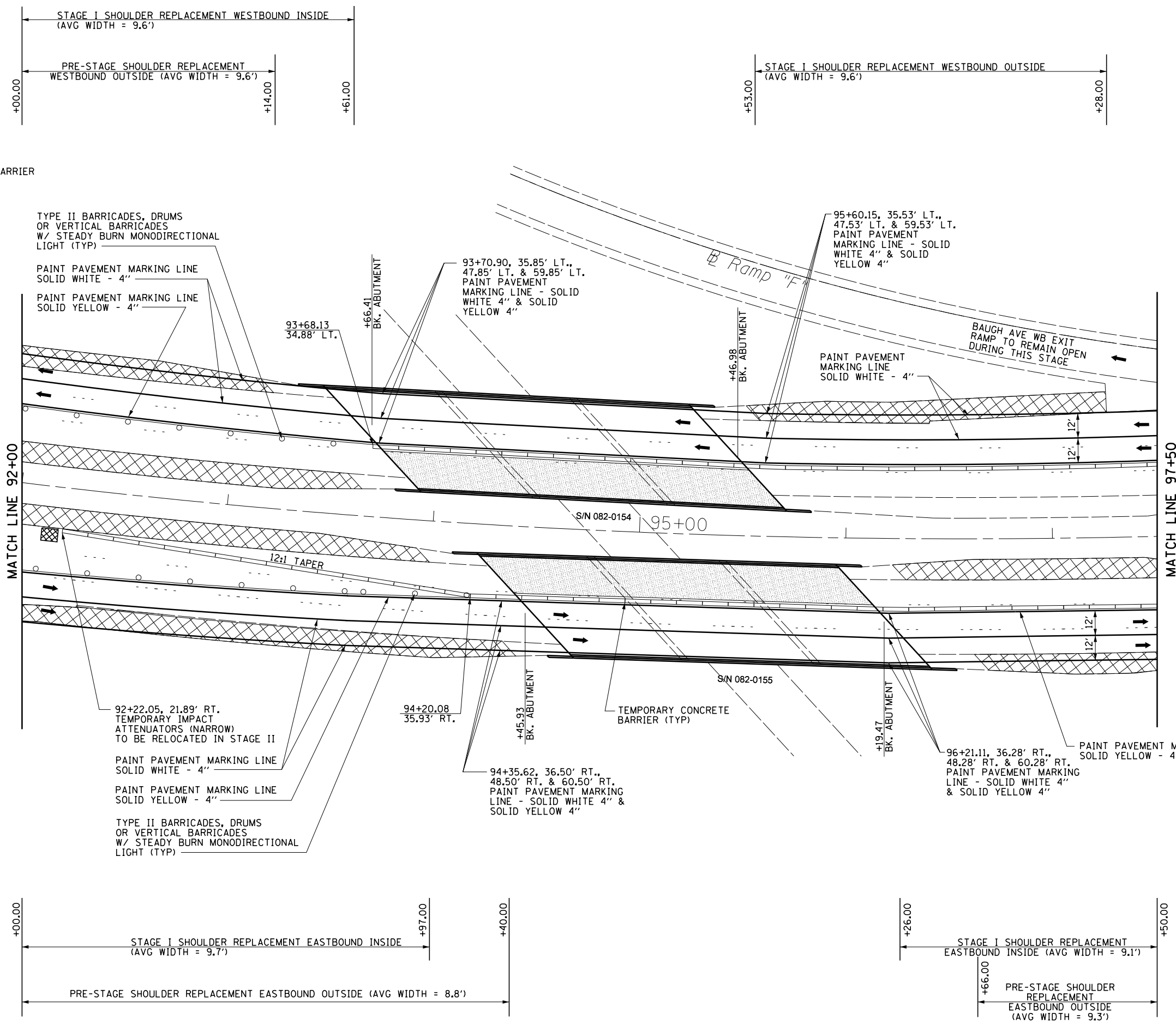
**TRAFFIC CONTROL PLAN - STAGE I
STA 84+20 TO 92+00**

SCALE: SHEET NO. 4 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	80
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



- LEGEND**
- WORK ZONE
 - TRAFFIC FLOW ARROW
 - TEMPORARY CONCRETE BARRIER (TYP)
 - TYPE II BARRICADES
 - SHOULDER REPLACEMENT



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 CHECKED - SJH
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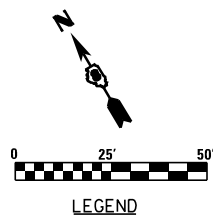
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

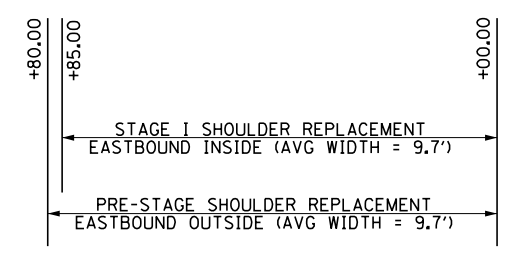
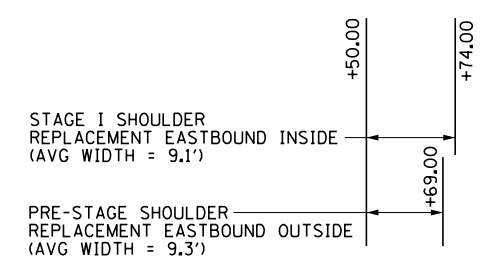
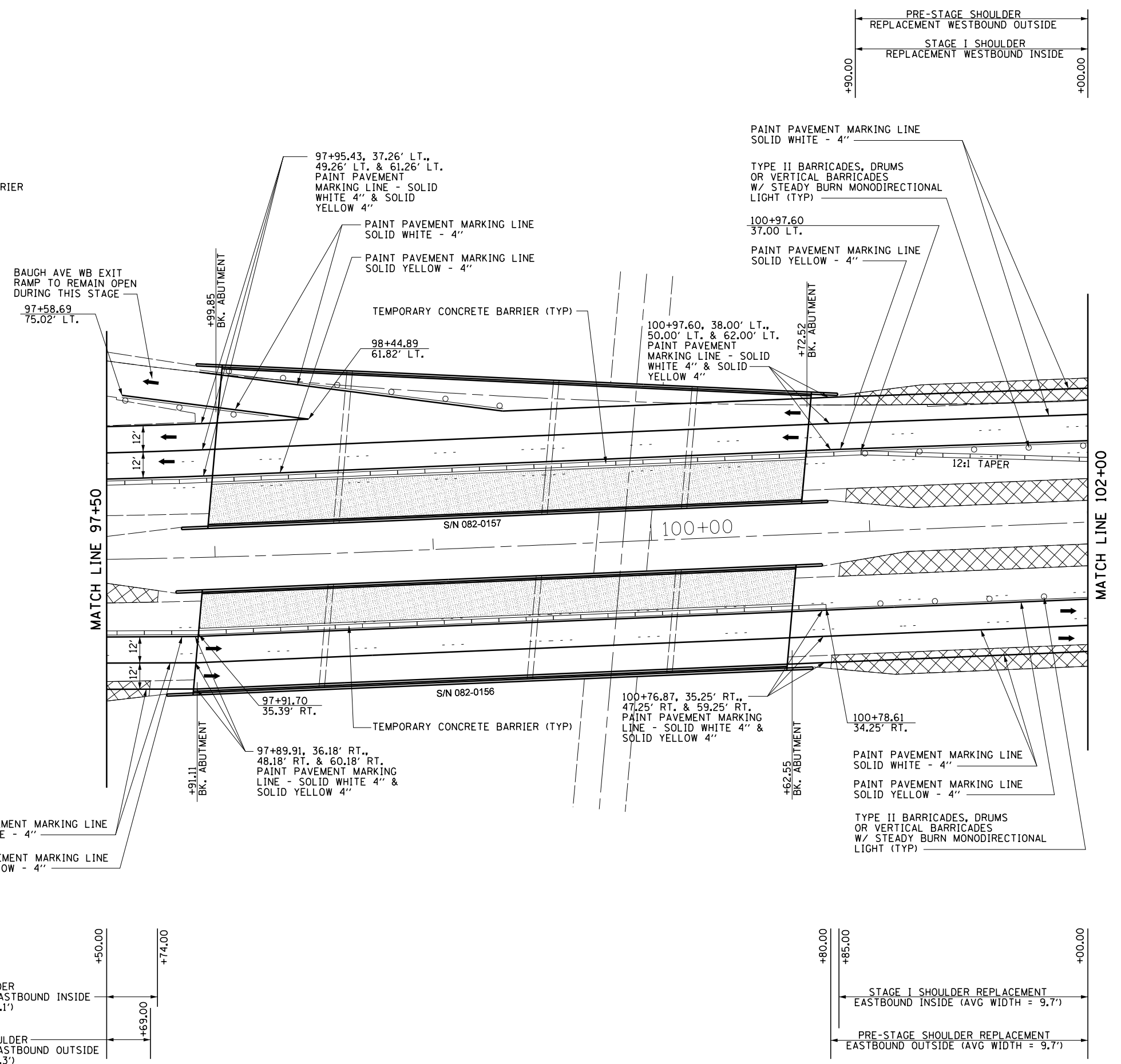
**TRAFFIC CONTROL PLAN - STAGE I
 STA 92+00 TO 97+50**

SCALE: SHEET NO. 5 OF 15 SHEETS STA. TO STA.

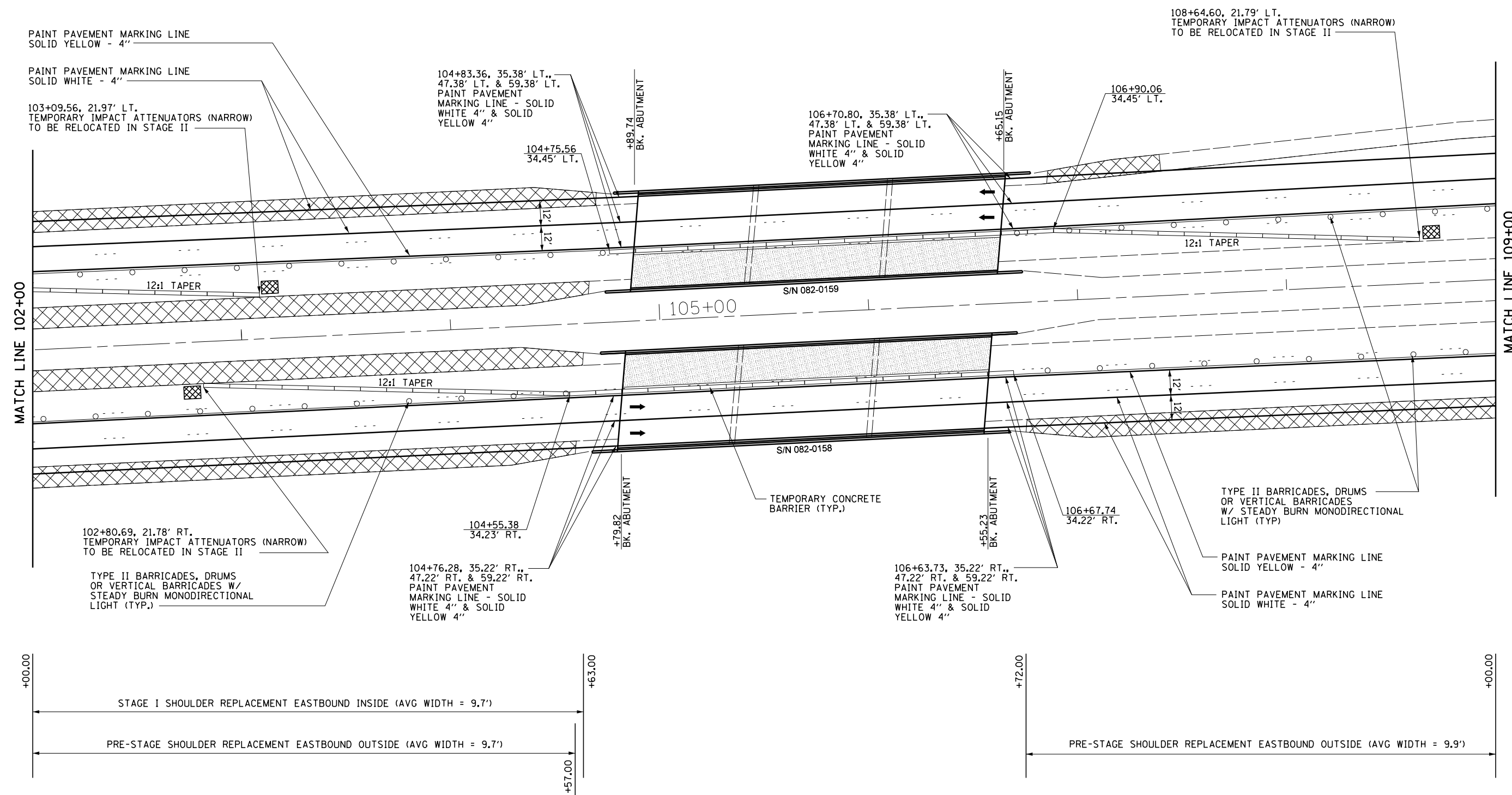
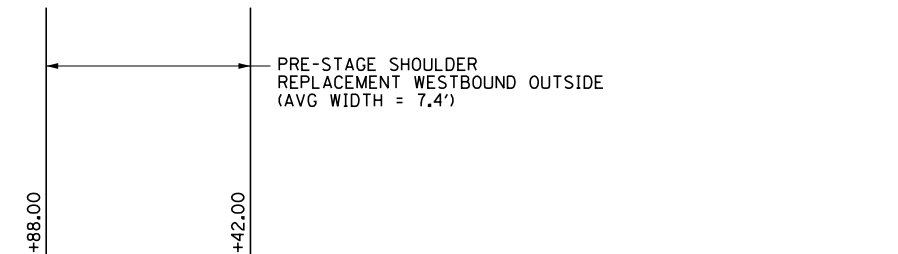
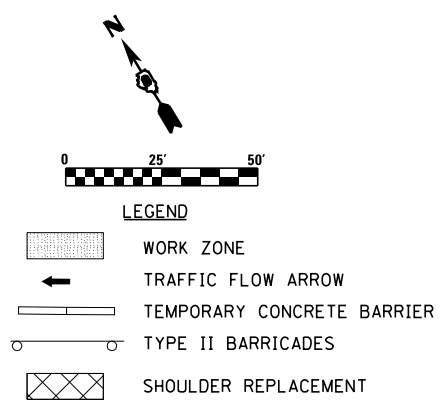
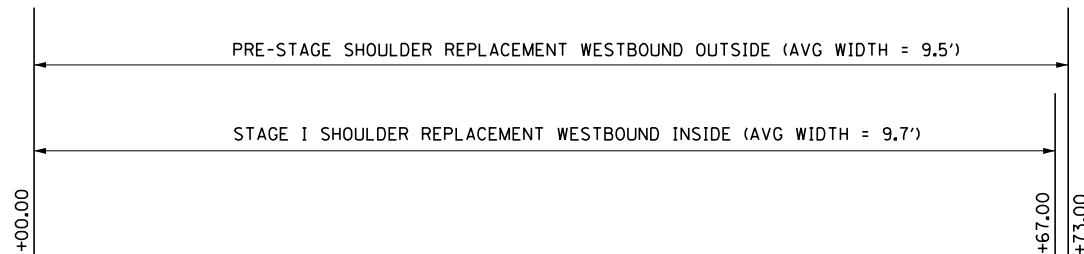
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	81
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



- LEGEND**
- WORK ZONE
 - TRAFFIC FLOW ARROW
 - TEMPORARY CONCRETE BARRIER
 - TYPE II BARRICADES
 - SHOULDER REPLACEMENT



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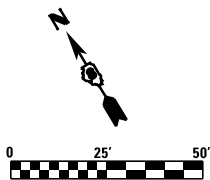


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

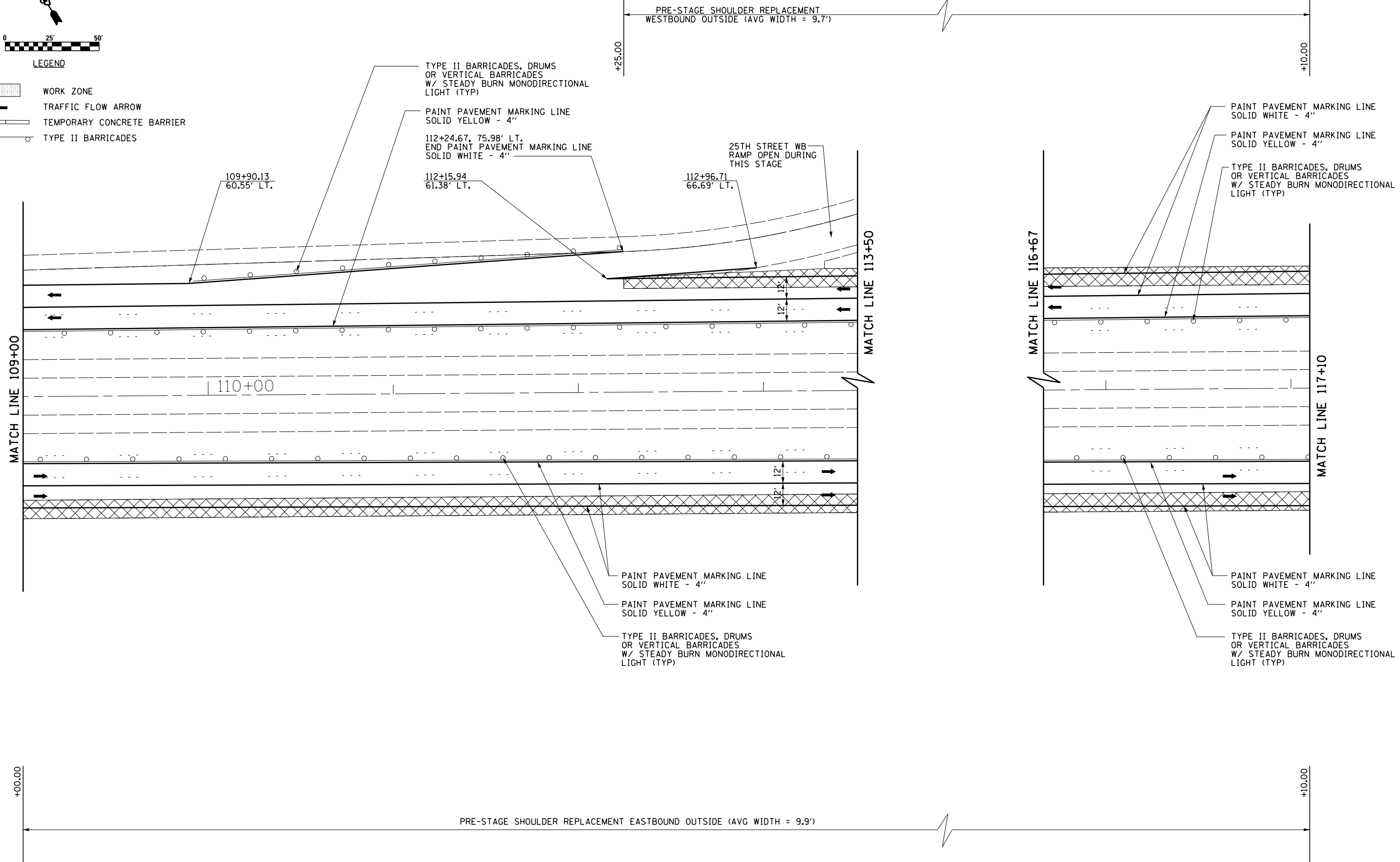
TRAFFIC CONTROL PLAN - STAGE I	
STA 102+00 TO 109+00	
SCALE:	SHEET NO. 7 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	83
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

112+24.67, 75.98' LT.
END PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"

112+15.94
61.38' LT.

112+96.71
66.69' LT.

PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"

PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"

PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

PAINT PAVEMENT MARKING LINE
SOLID WHITE - 4"

PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

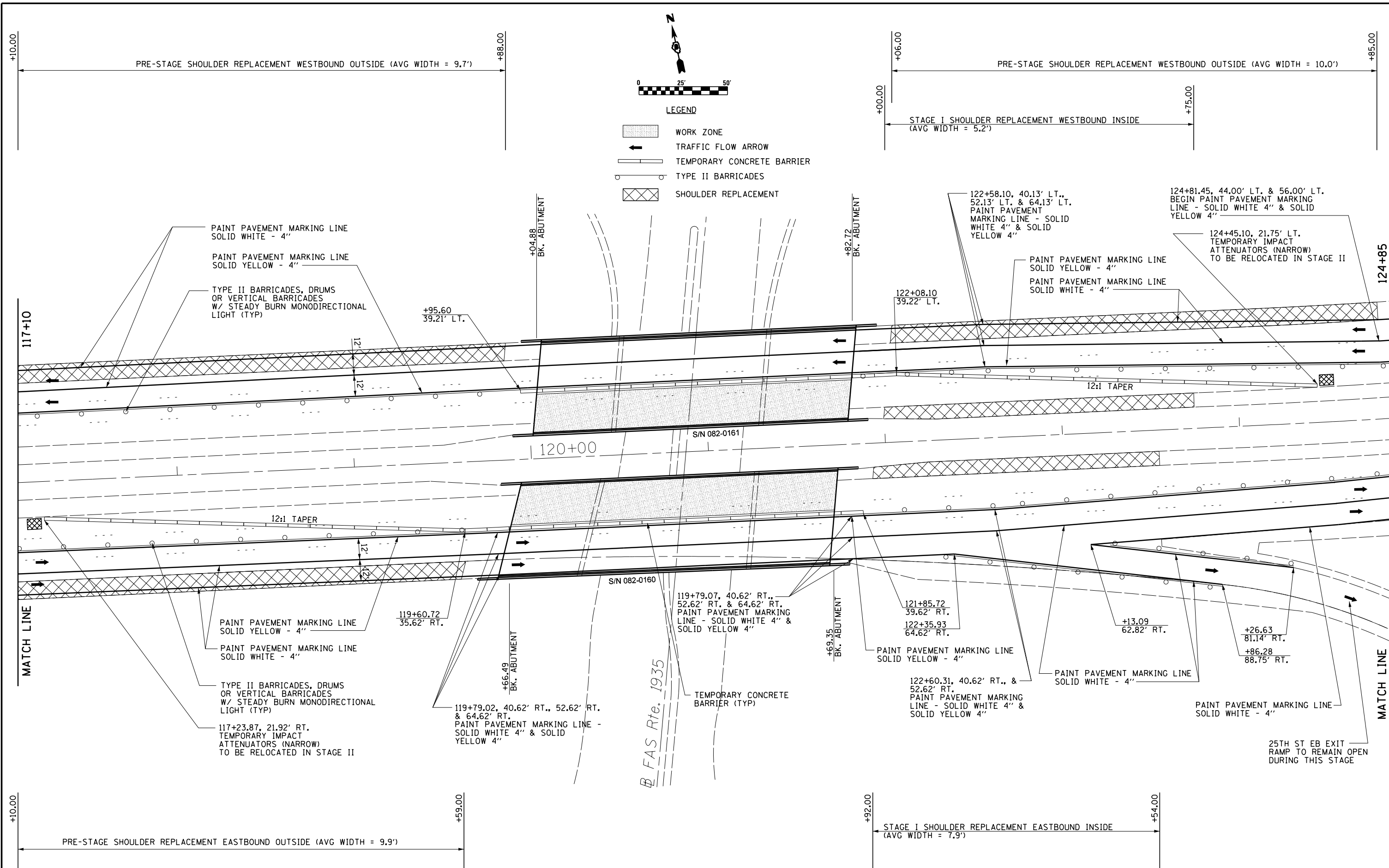
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE I
STA 109+00 TO 117+10

SCALE: SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	84
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



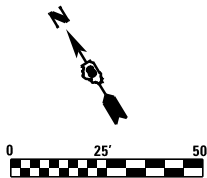
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE I
STA 117+10 TO 124+85**

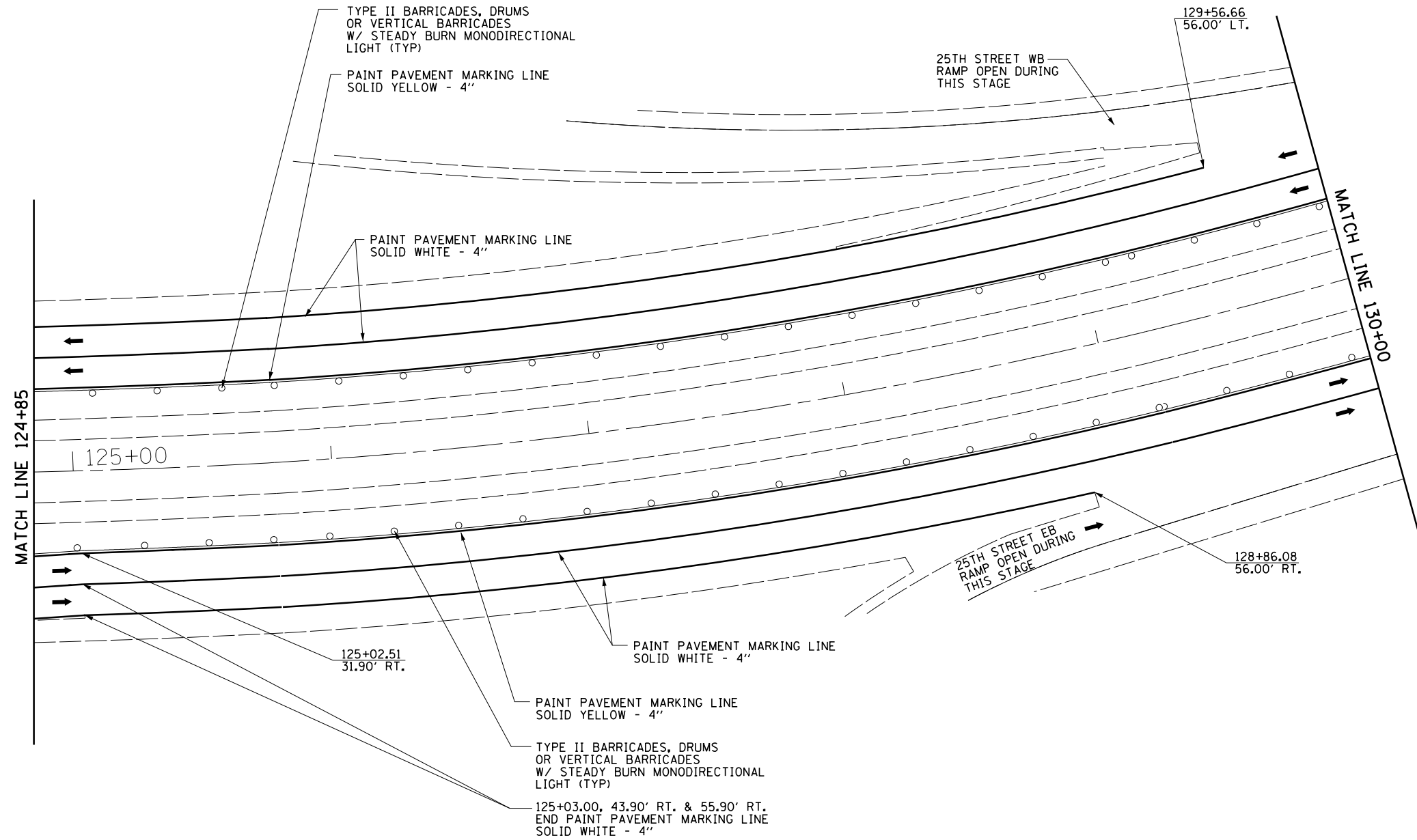
SCALE: SHEET NO. 9 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	85
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



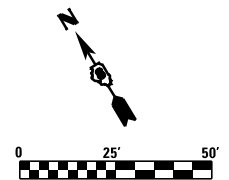
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE I
STA 124+85 TO 130+00

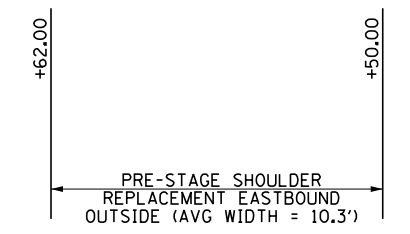
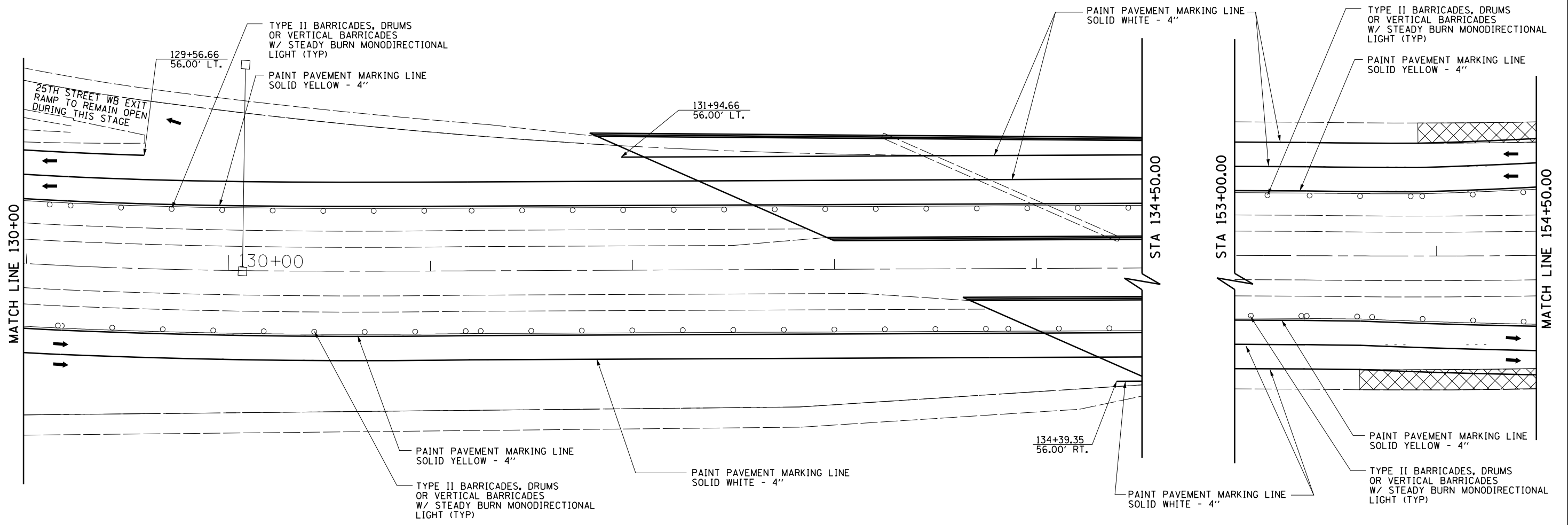
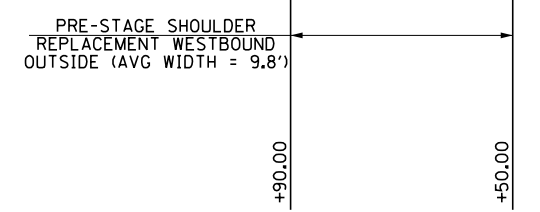
SCALE: SHEET NO. 10 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	86
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



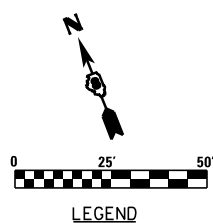
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

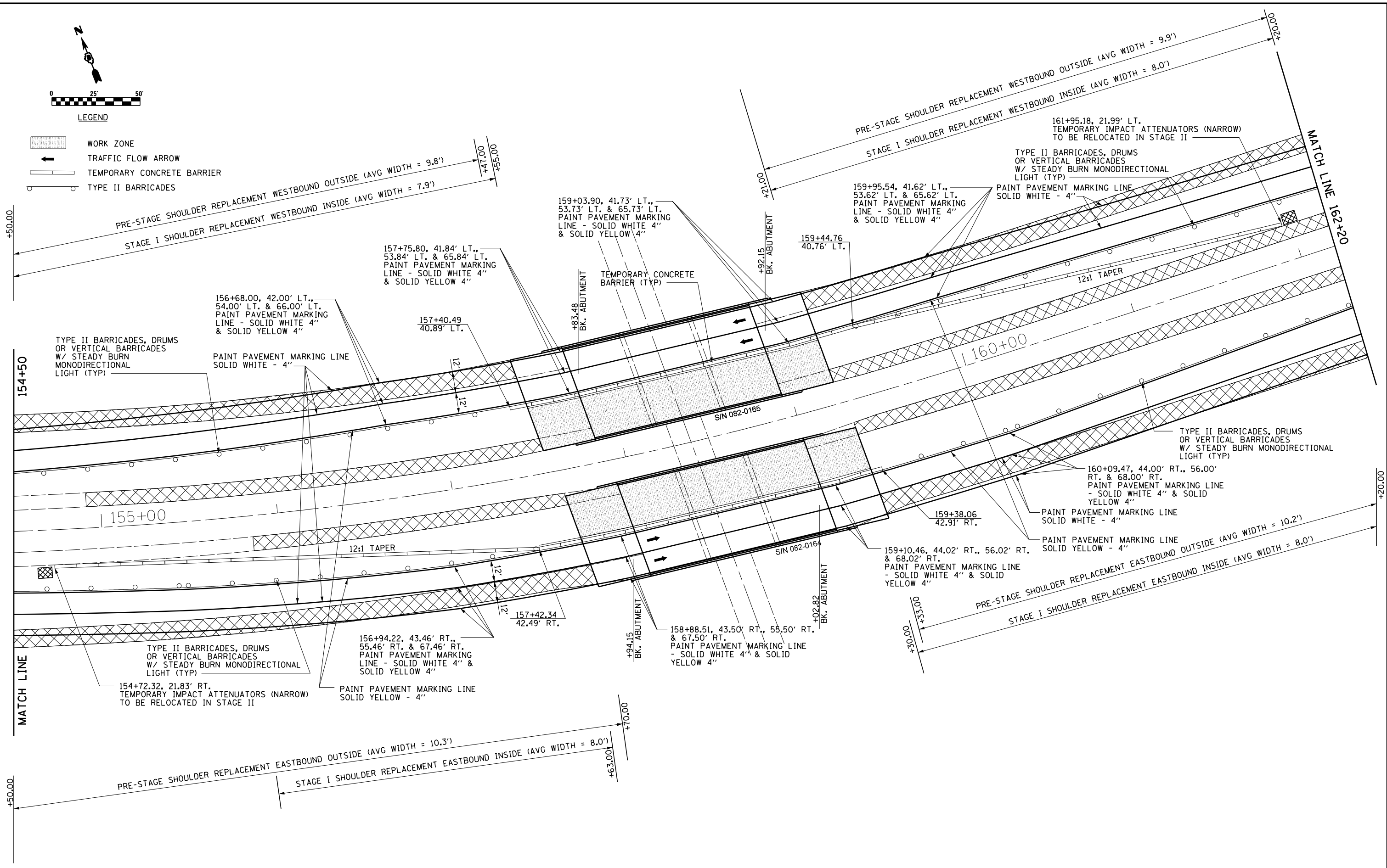
**TRAFFIC CONTROL PLAN - STAGE I
STA 130+00 TO 154+50**

SCALE: SHEET NO. 11 OF 15 SHEETS STA. TO STA.

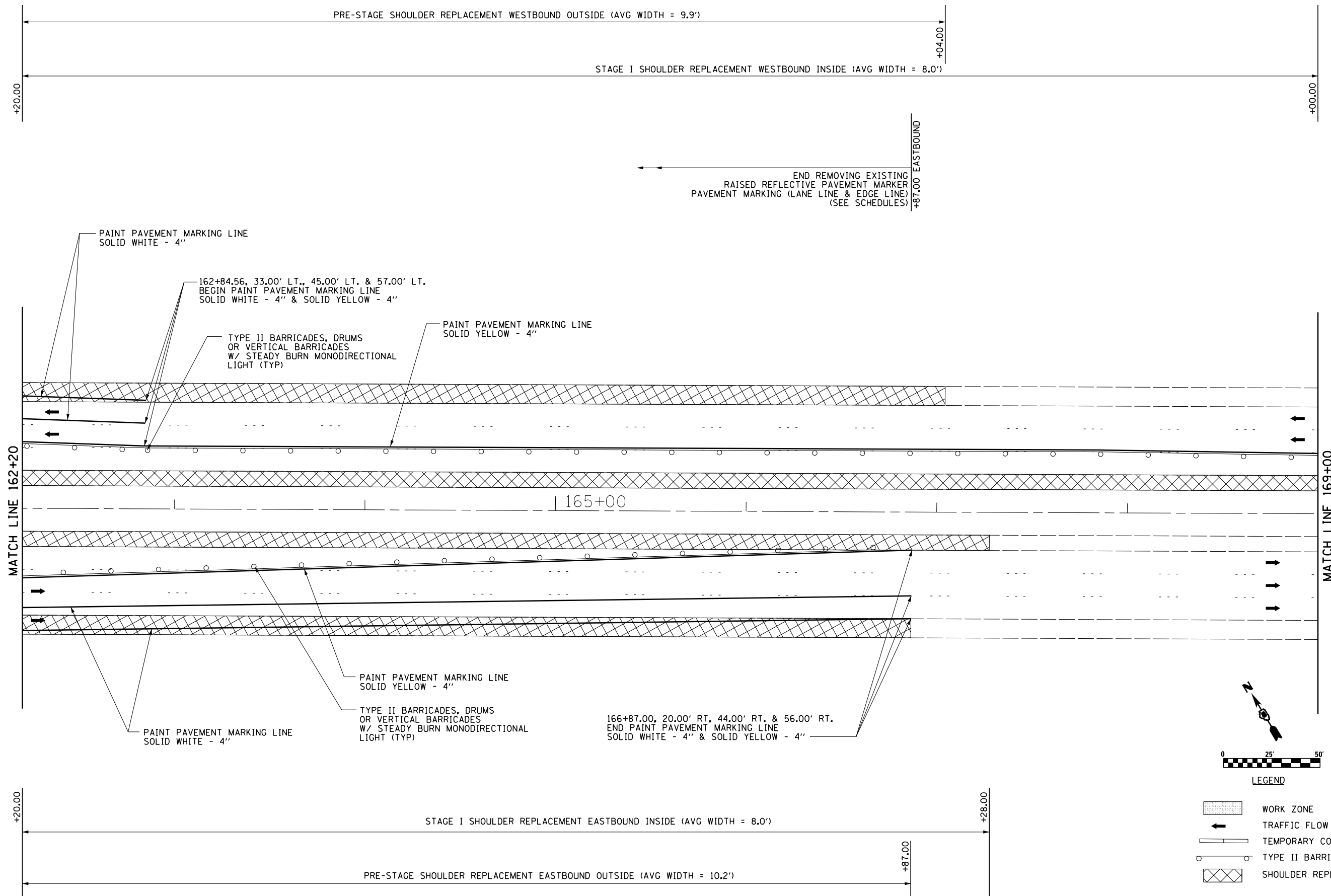
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	87
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



- LEGEND**
- WORK ZONE
 - TRAFFIC FLOW ARROW
 - TEMPORARY CONCRETE BARRIER
 - TYPE II BARRICADES



FILE NAME =	USER NAME = \$USER\$	DESIGNED - MBH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL PLAN - STAGE I STA 154+50 TO 162+20		F.A.I. RTE. 64	SECTION 82-3HB-1	COUNTY ST. CLAIR	TOTAL SHEETS 208	SHEET NO. 88
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		DRAWN - MBH	REVISED -								
		CHECKED - SJH	REVISED -								



- LEGEND
- WORK ZONE
 - TRAFFIC FLOW ARROW
 - TEMPORARY CONCRETE BARRIER
 - TYPE II BARRICADES
 - SHOULDER REPLACEMENT

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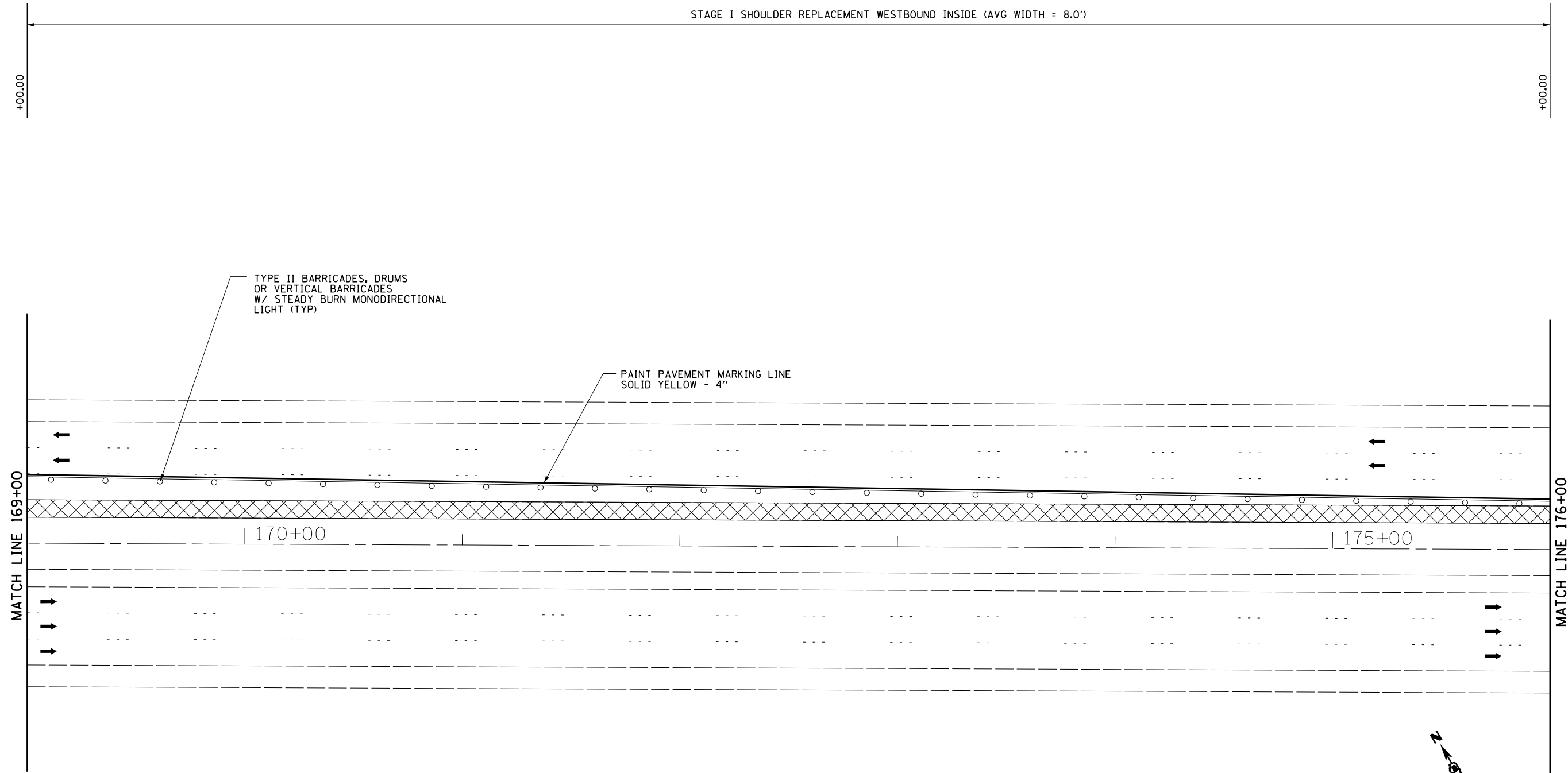
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE I
STA 162+20 TO 169+00**

SCALE: SHEET NO. 13 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	89
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

STAGE I SHOULDER REPLACEMENT WESTBOUND INSIDE (AVG WIDTH = 8.0')



TYPE II BARRICADES, DRUMS
OR VERTICAL BARRICADES
W/ STEADY BURN MONODIRECTIONAL
LIGHT (TYP)

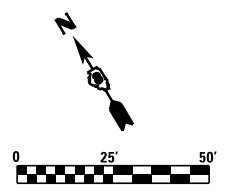
PAINT PAVEMENT MARKING LINE
SOLID YELLOW - 4"

MATCH LINE 169+00






MATCH LINE 176+00

170+00

175+00



LEGEND

-  WORK ZONE
-  TRAFFIC FLOW ARROW
-  TEMPORARY CONCRETE BARRIER
-  TYPE II BARRICADES
-  SHOULDER REPLACEMENT

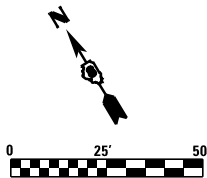
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE I
STA 169+00 TO 176+00

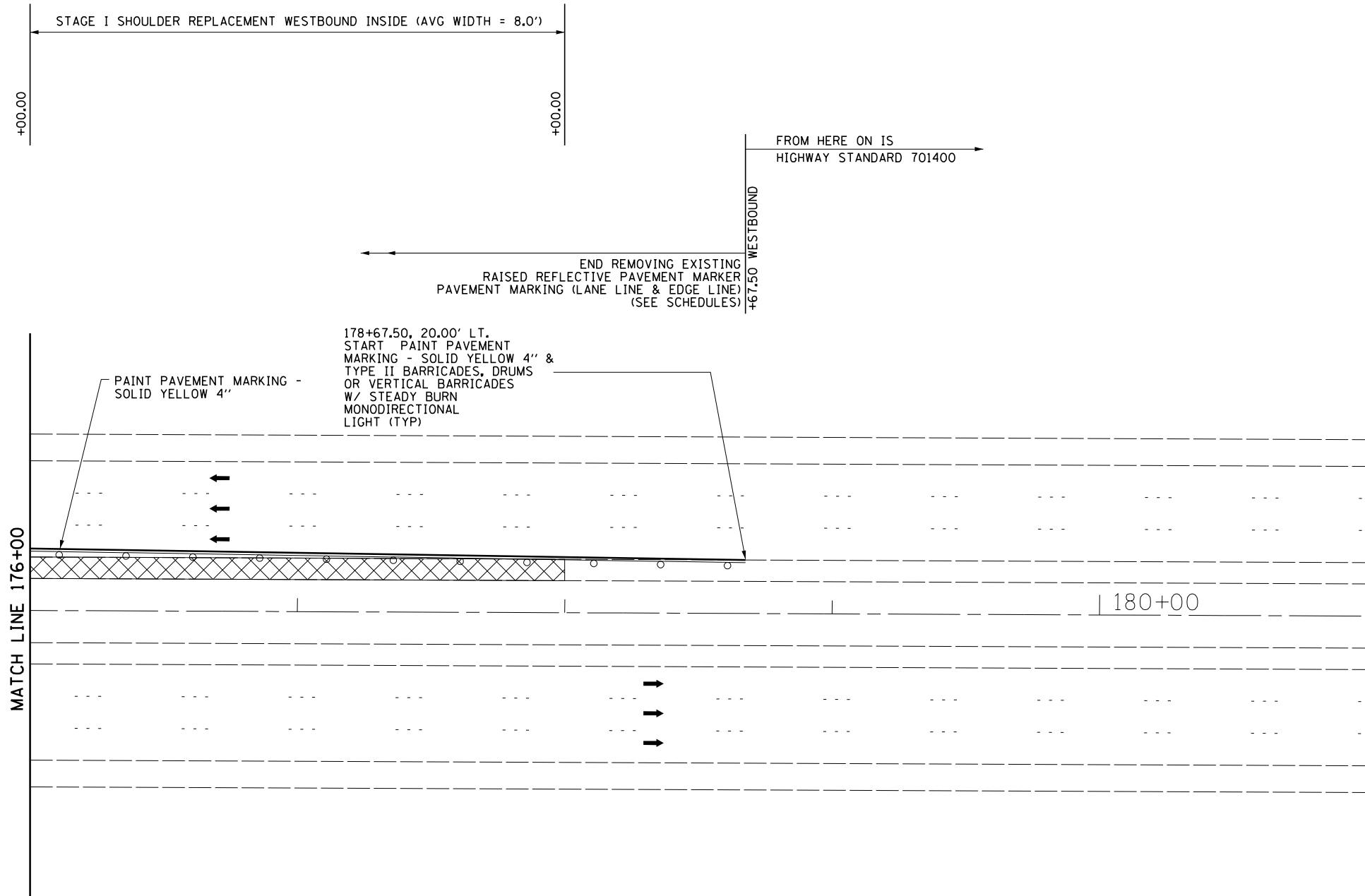
SCALE: SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	90
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D22	



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



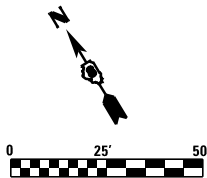
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE I
STA 176+00 TO 181+00**

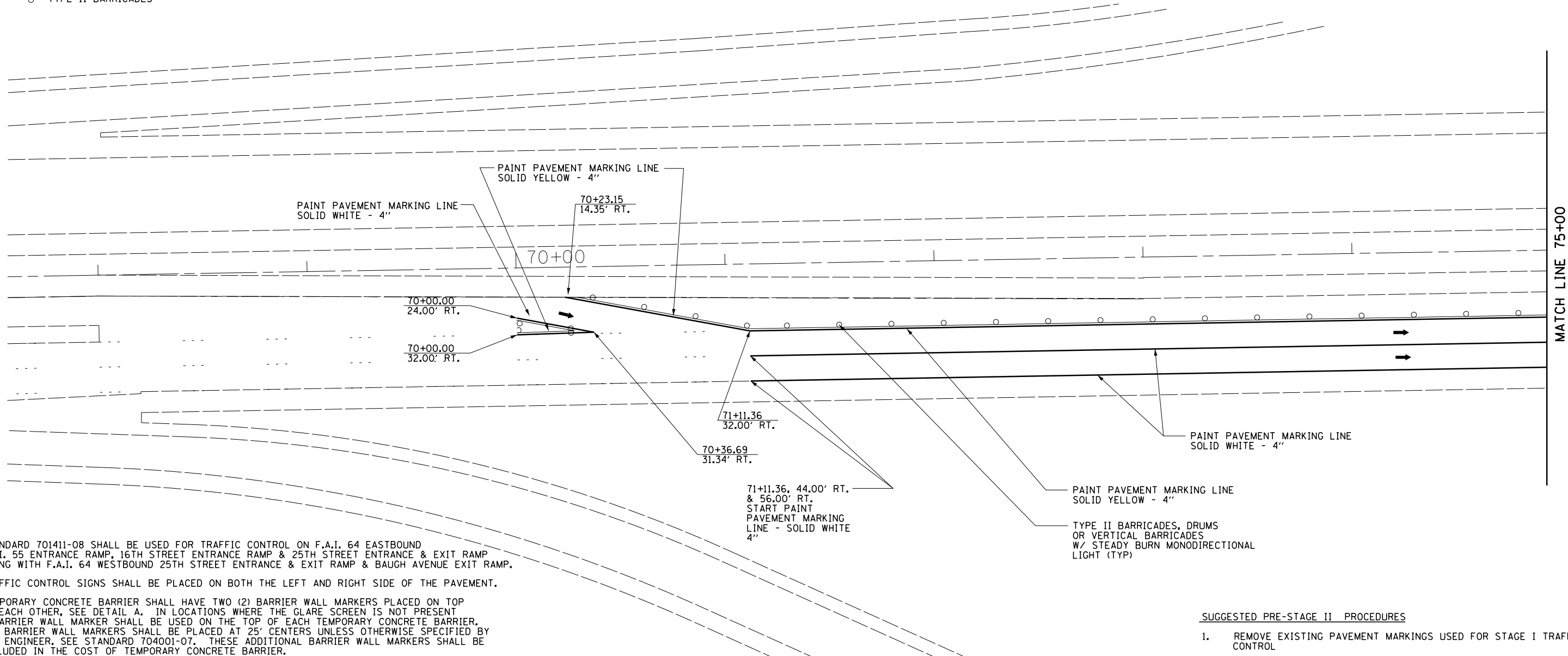
SCALE: SHEET NO. 15 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	91
CONTRACT NO. 76D22				
<small>FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT</small>				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES

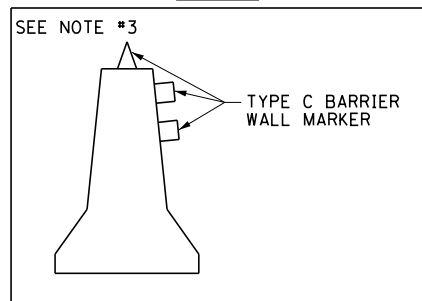


NOTES

1. STANDARD 701411-08 SHALL BE USED FOR TRAFFIC CONTROL ON F.A.I. 64 EASTBOUND F.A.I. 55 ENTRANCE RAMP, 16TH STREET ENTRANCE RAMP & 25TH STREET ENTRANCE & EXIT RAMP ALONG WITH F.A.I. 64 WESTBOUND 25TH STREET ENTRANCE & EXIT RAMP & BAUGH AVENUE EXIT RAMP.
2. TRAFFIC CONTROL SIGNS SHALL BE PLACED ON BOTH THE LEFT AND RIGHT SIDE OF THE PAVEMENT.
3. TEMPORARY CONCRETE BARRIER SHALL HAVE TWO (2) BARRIER WALL MARKERS PLACED ON TOP OF EACH OTHER, SEE DETAIL A. IN LOCATIONS WHERE THE GLARE SCREEN IS NOT PRESENT A BARRIER WALL MARKER SHALL BE USED ON THE TOP OF EACH TEMPORARY CONCRETE BARRIER. ALL BARRIER WALL MARKERS SHALL BE PLACED AT 25' CENTERS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER. SEE STANDARD 704001-07. THESE ADDITIONAL BARRIER WALL MARKERS SHALL BE INCLUDED IN THE COST OF TEMPORARY CONCRETE BARRIER.
4. CONTRACTOR TO PROVIDE "SPEED INDICATOR SIGN" FOR PLACEMENT IN WORK ZONE AS DIRECTED BY THE ENGINEER.
5. ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH STANDARD 701901-02.

STAGE II TRAFFIC CONTROL STANDARDS
 701400-05 - USE FOR APPROACH TO LANE CLOSURE
 701401-06 - USE FOR SHOULDER WORK
 701402-09 - USE FOR LANE CLOSURE WITH BARRIER
 701411-08 - USE FOR SHOULDER AND LANE CLOSURE NEAR ENTRANCE/EXIT RAMP
 701901-02 - USE FOR TRAFFIC CONTROL DEVICES
 704001-07 - USE FOR TEMPORARY CONCRETE BARRIER
 720001-01 & 720006-03 - USE FOR PROPOSED CONSTRUCTION SIGNS
 780001-03 - USE FOR STAGING PAVEMENT MARKINGS

DETAIL A



SUGGESTED PRE-STAGE II PROCEDURES

1. REMOVE EXISTING PAVEMENT MARKINGS USED FOR STAGE I TRAFFIC CONTROL
2. PLACE TRAFFIC CONTROL MARKINGS AS SHOWN ON THE PLANS FOR STAGE II WORK
3. MOVE ALL TRAFFIC TO STAGE II TRAFFIC LANES.
4. RELOCATE TEMPORARY CONCRETE BARRIERS, TEMPORARY IMPACT ATTENUATORS AND TRAFFIC CONTROL DEVICES.
5. COMPLETE IMPROVEMENTS IN STAGE II WORK ZONE ON ALL STRUCTURES.

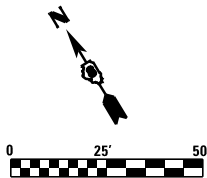
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE II
STA 67+50 TO 75+00

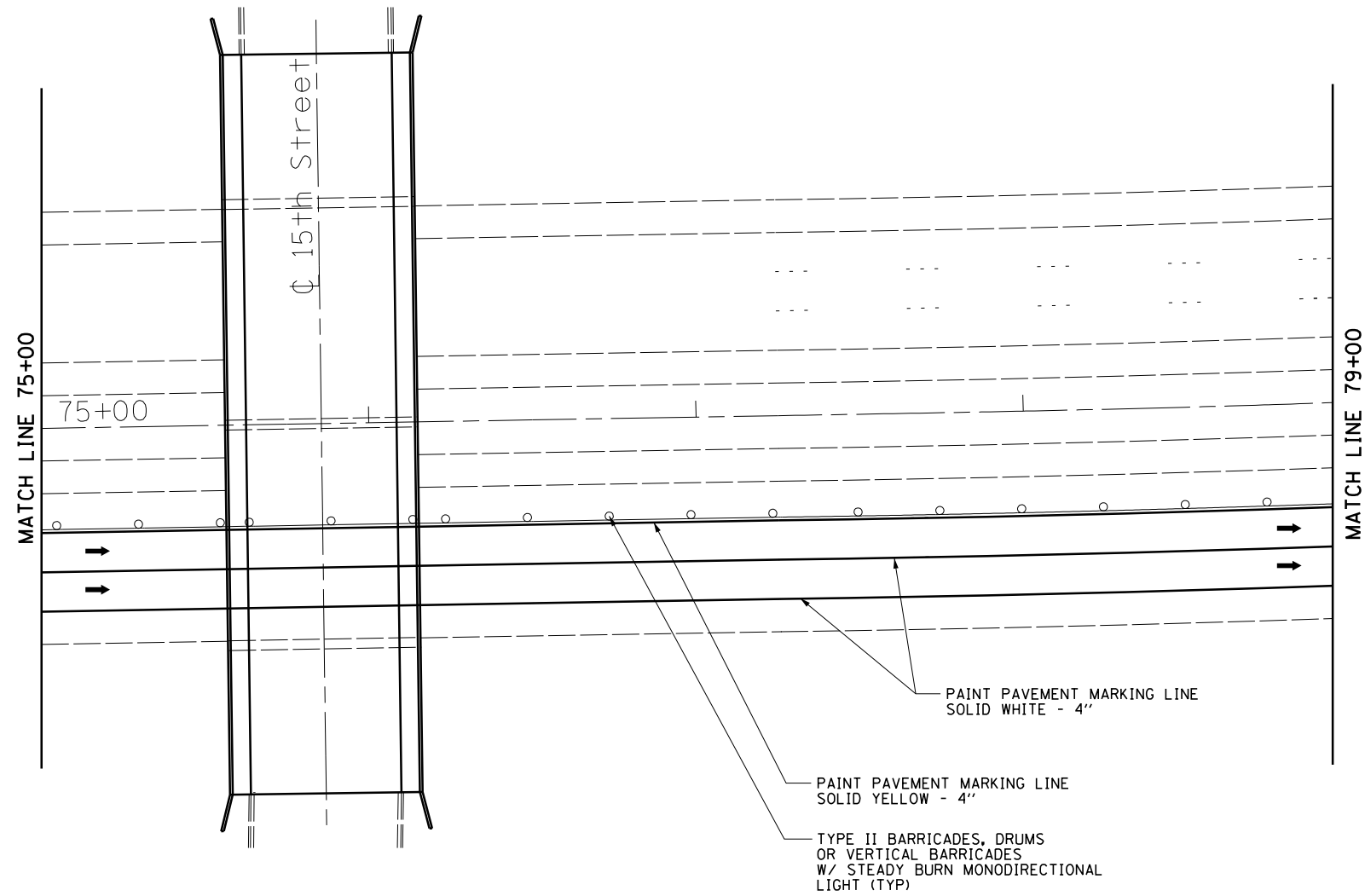
SCALE: SHEET NO. 1 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	92
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



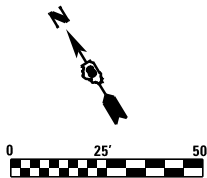
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE II
STA 75+00 TO 79+00**

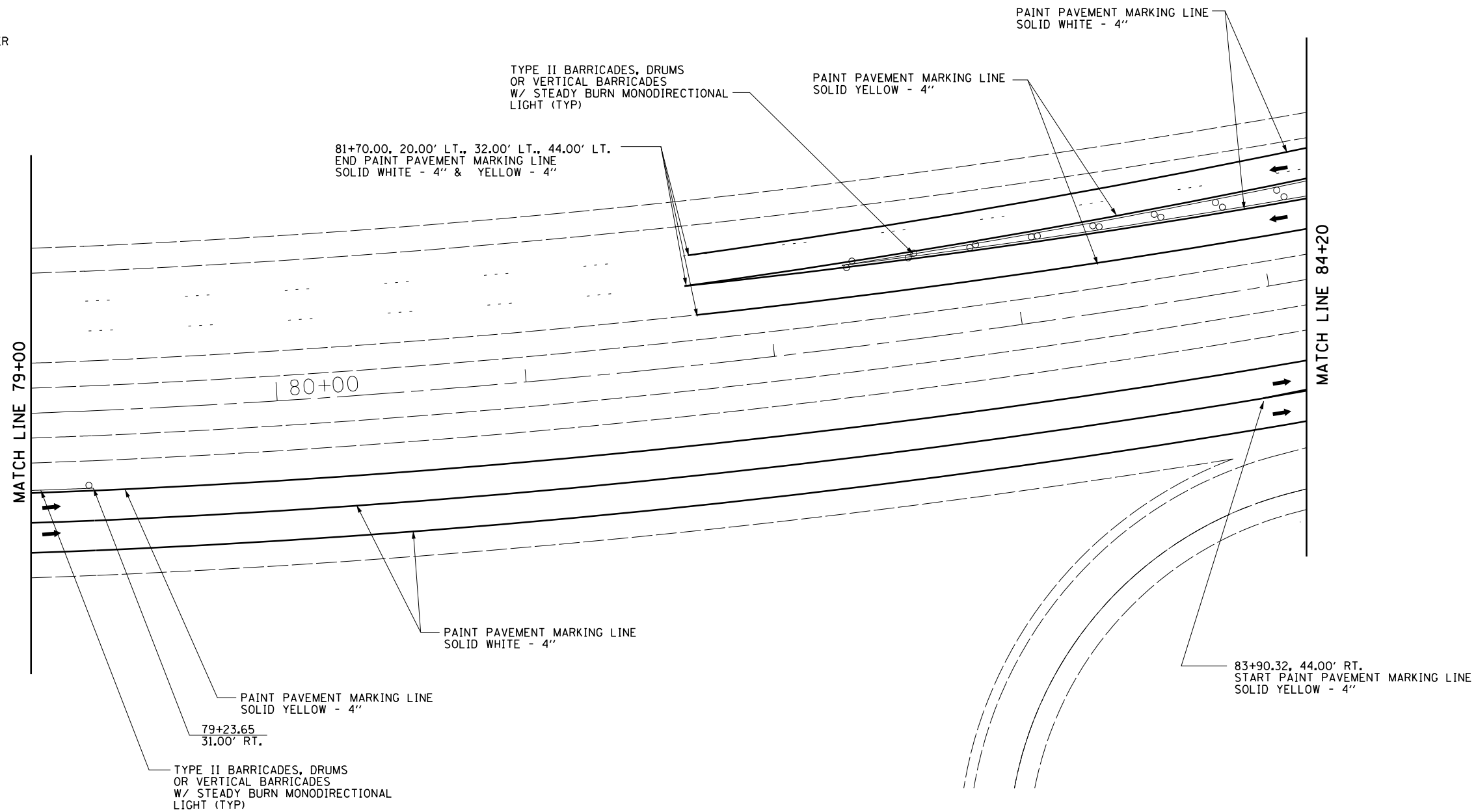
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	93
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



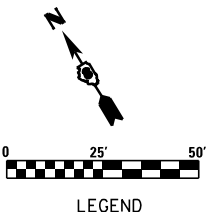
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE II
STA 79+00 TO 84+20

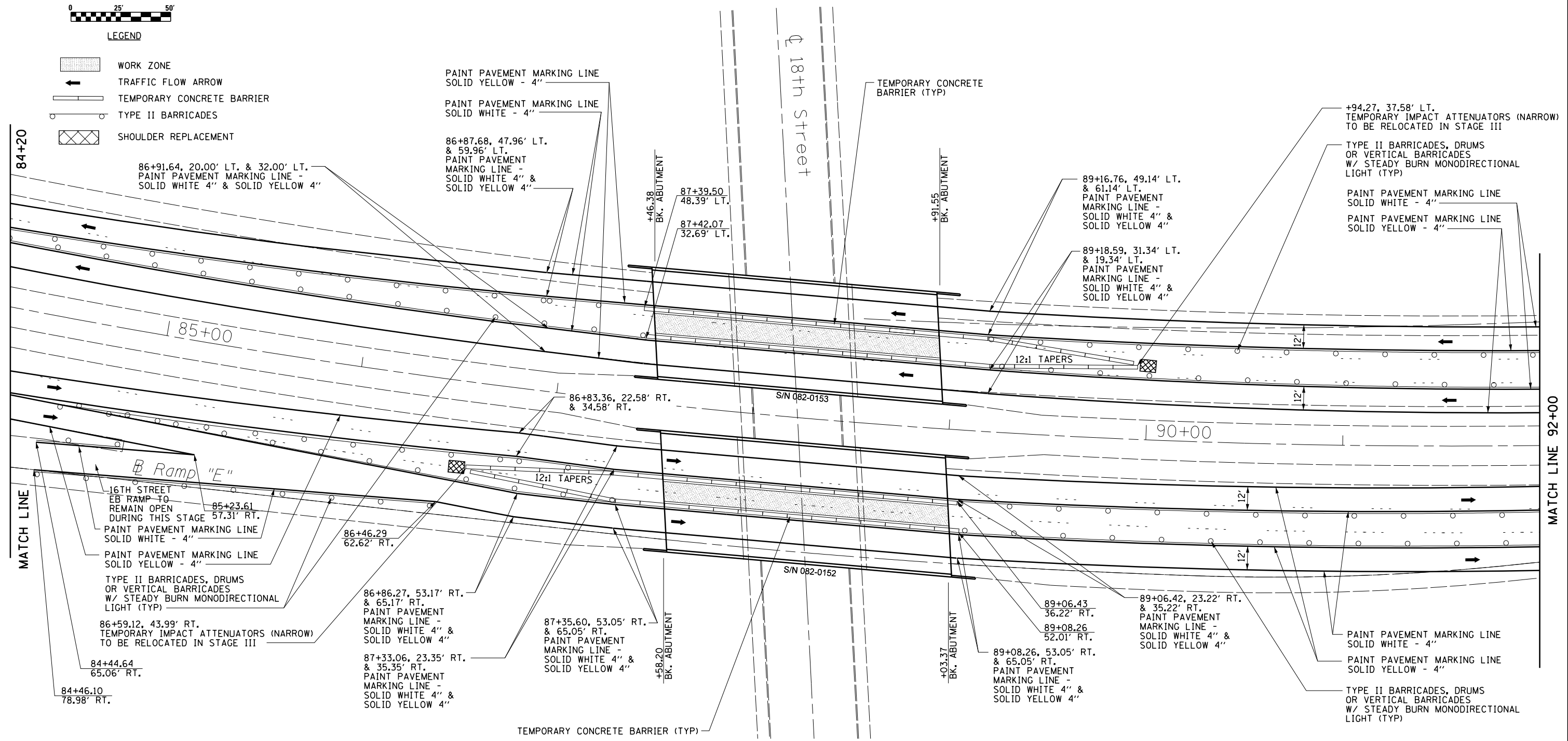
SCALE: SHEET NO. 3 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	94
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES
- SHOULDER REPLACEMENT



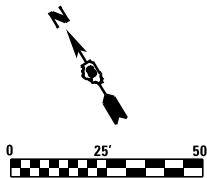
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	PLOT DATE = 8/14/2013	CHECKED - SJH	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE II
STA 84+20 TO 92+00**

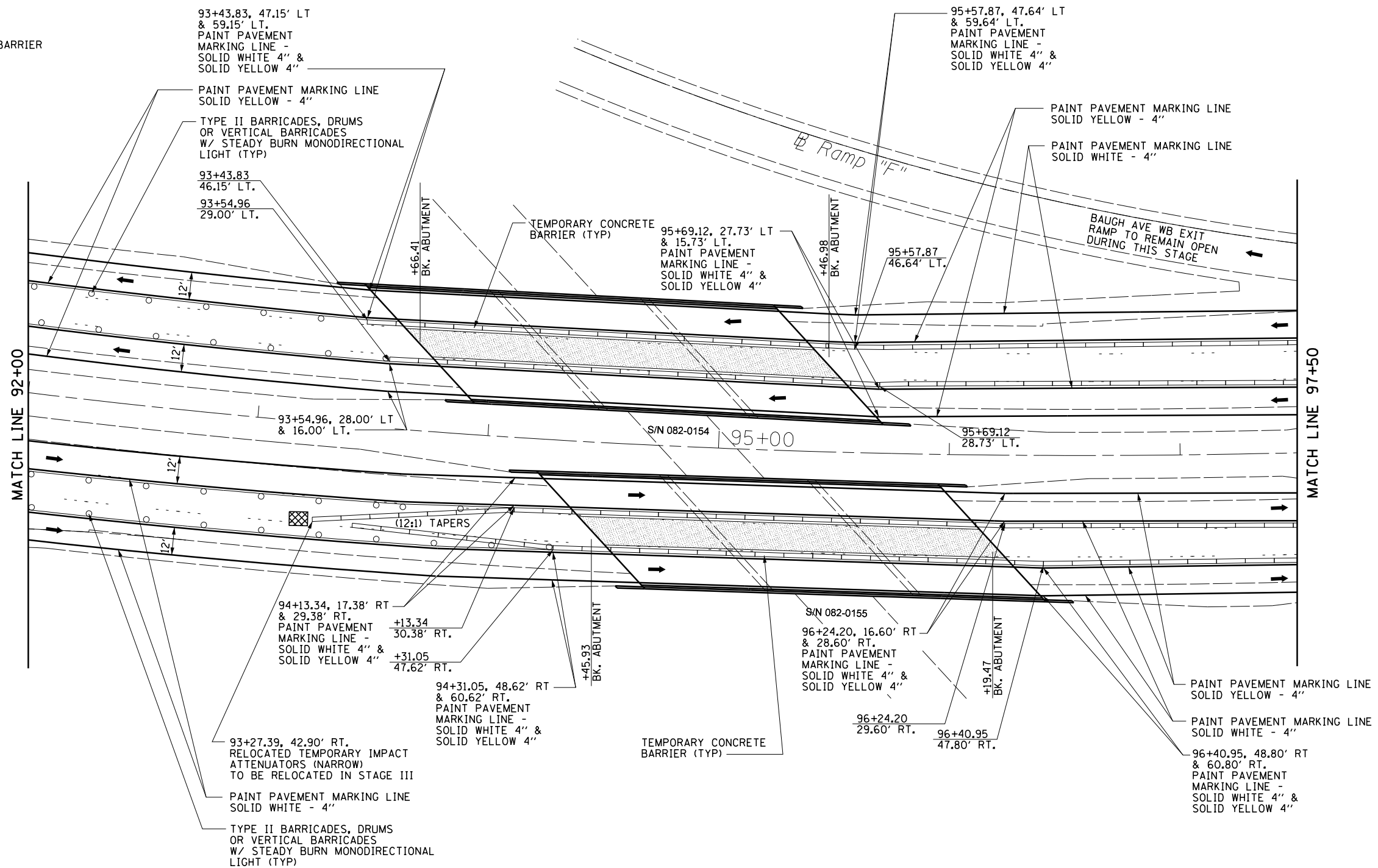
SCALE: SHEET NO. 4 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	95
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES



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PLOT DATE = 8/14/2013		CHECKED - SJH	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE II
STA 92+00 TO 97+50

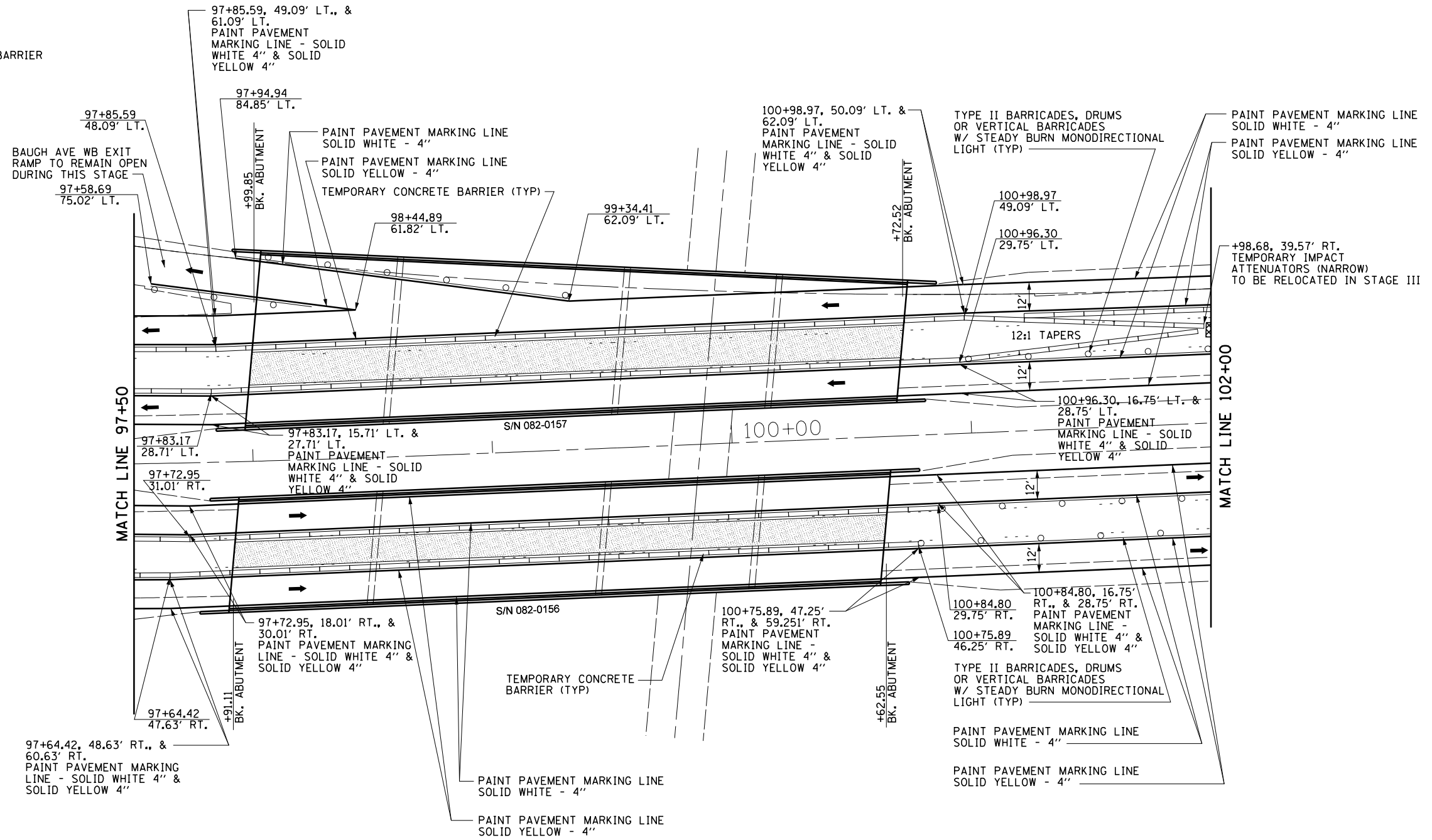
SCALE: SHEET NO. 5 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	96
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

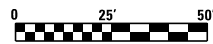


LEGEND





- WORK ZONE
- TRAFFIC FLOW ARROW
- TEMPORARY CONCRETE BARRIER
- TYPE II BARRICADES

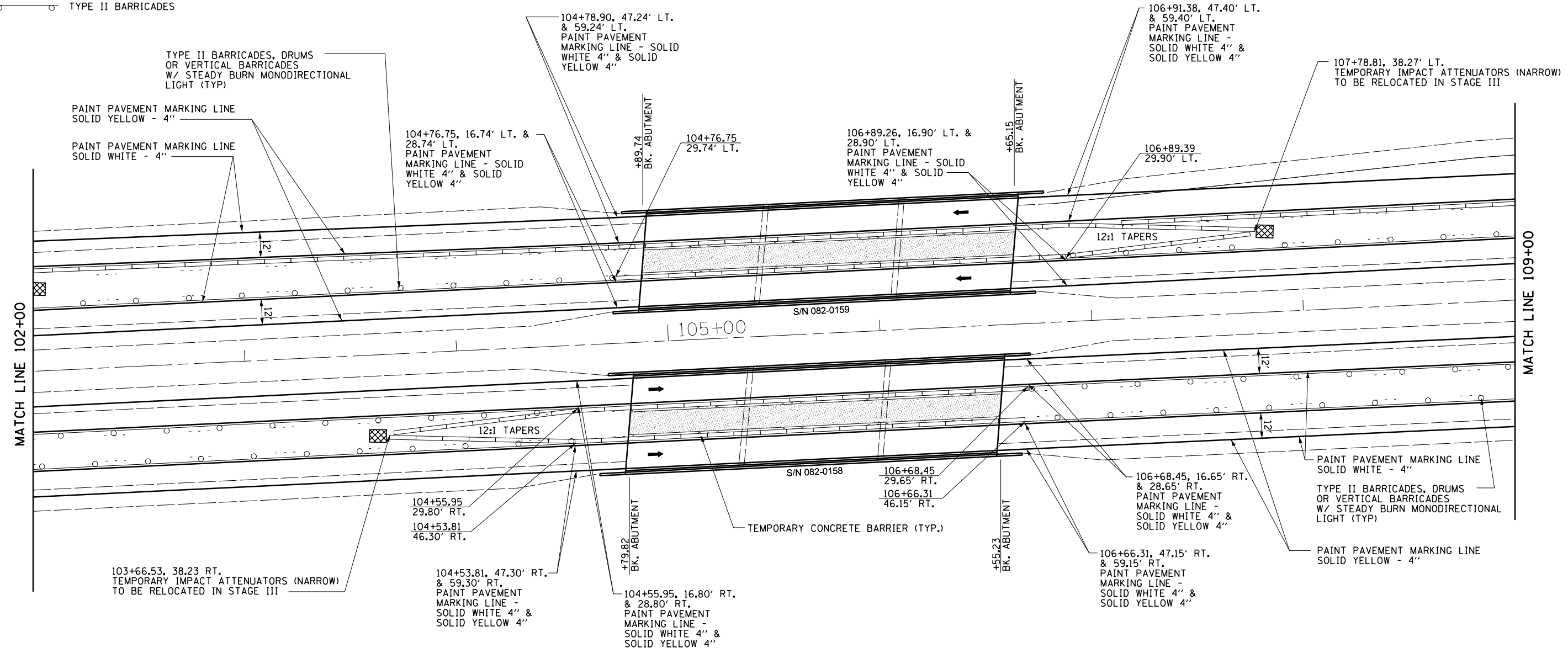


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		CHECKED - SJH	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
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PLOT SCALE = 50.0000' / in.											
PLOT DATE = 8/14/2013											



LEGEND

-  WORK ZONE
-  TRAFFIC FLOW ARROW
-  TEMPORARY CONCRETE BARRIER
-  TYPE II BARRICADES

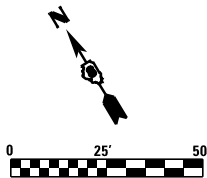


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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

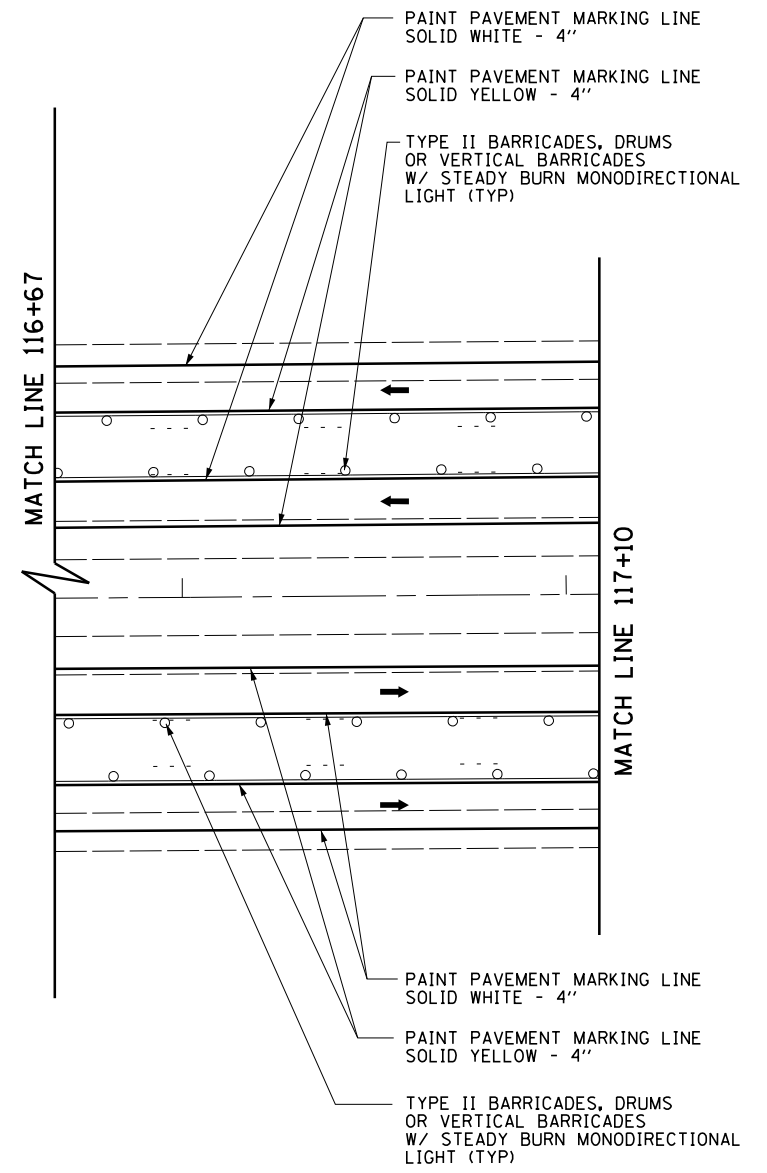
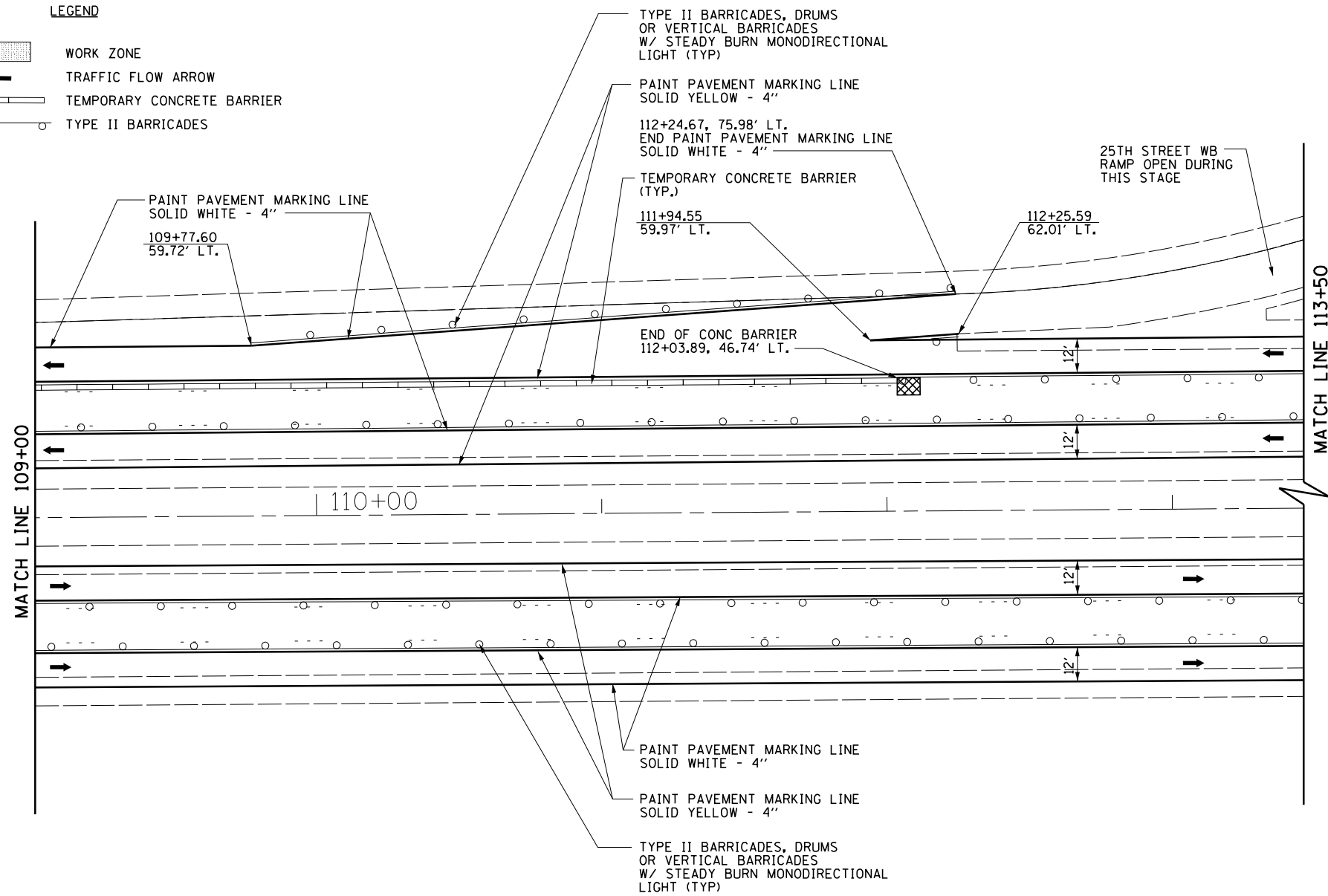
TRAFFIC CONTROL PLAN - STAGE II	
STA 102+00 TO 109+00	
SCALE:	SHEET NO. 7 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	98
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

-  WORK ZONE
-  TRAFFIC FLOW ARROW
-  TEMPORARY CONCRETE BARRIER
-  TYPE II BARRICADES



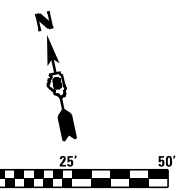
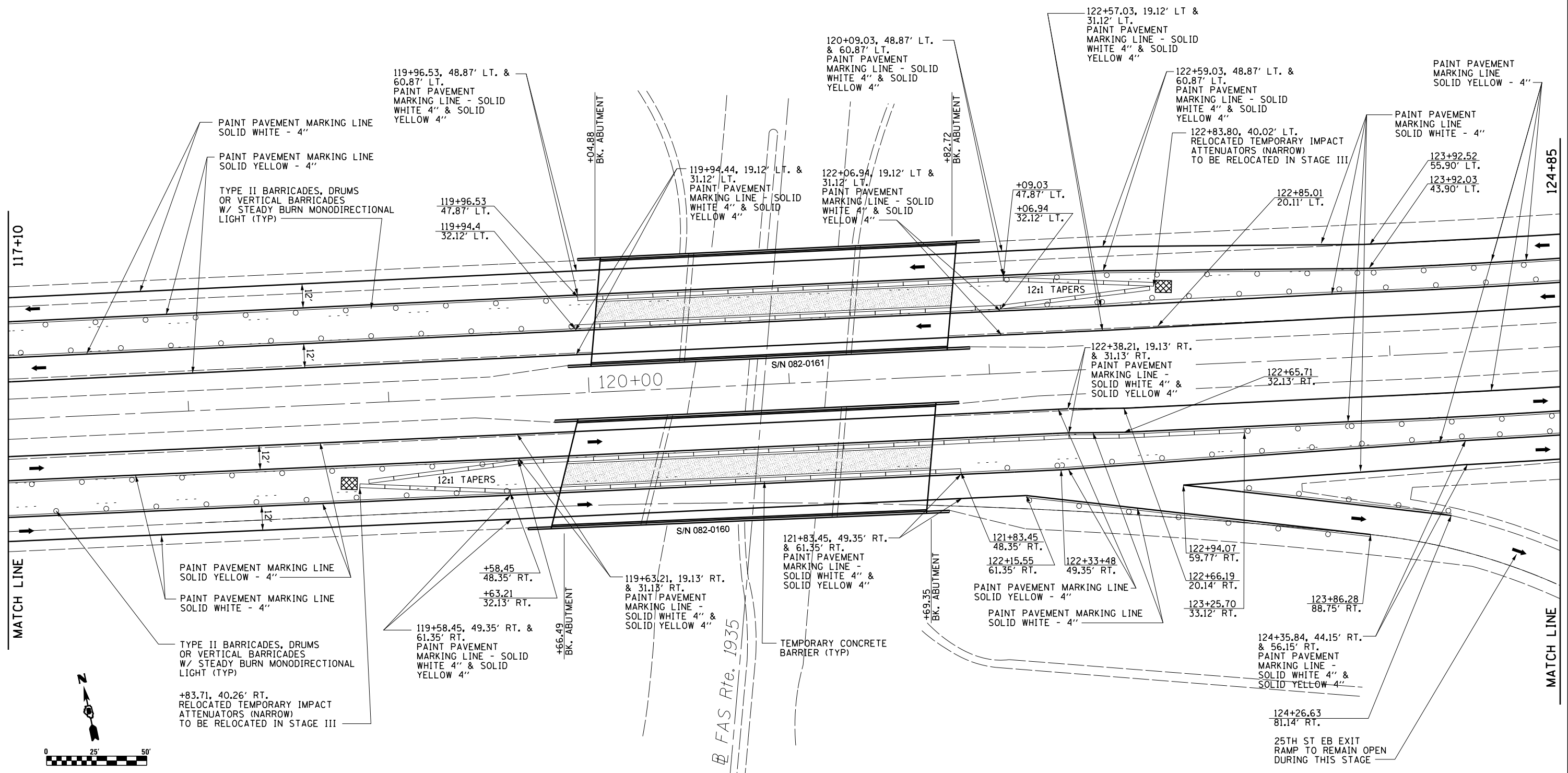
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE II
STA 109+00 TO 117+10

SCALE: SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	99
CONTRACT NO. 76D22				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



- LEGEND**
- WORK ZONE
 - TRAFFIC FLOW ARROW
 - TEMPORARY CONCRETE BARRIER
 - TYPE II BARRICADES

FILE NAME =	USER NAME = \$USER\$	DESIGNED - MBH	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL PLAN - STAGE II			
STA 117+10 TO 124+85			
SCALE:	SHEET NO. 9 OF 15 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-3HB-1	ST. CLAIR	208	100
CONTRACT NO. 76022				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				