

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

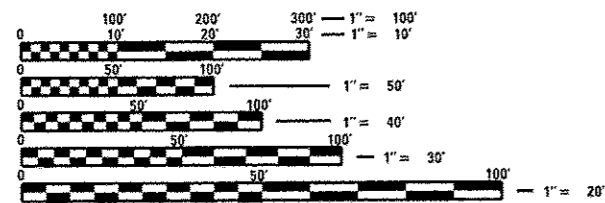
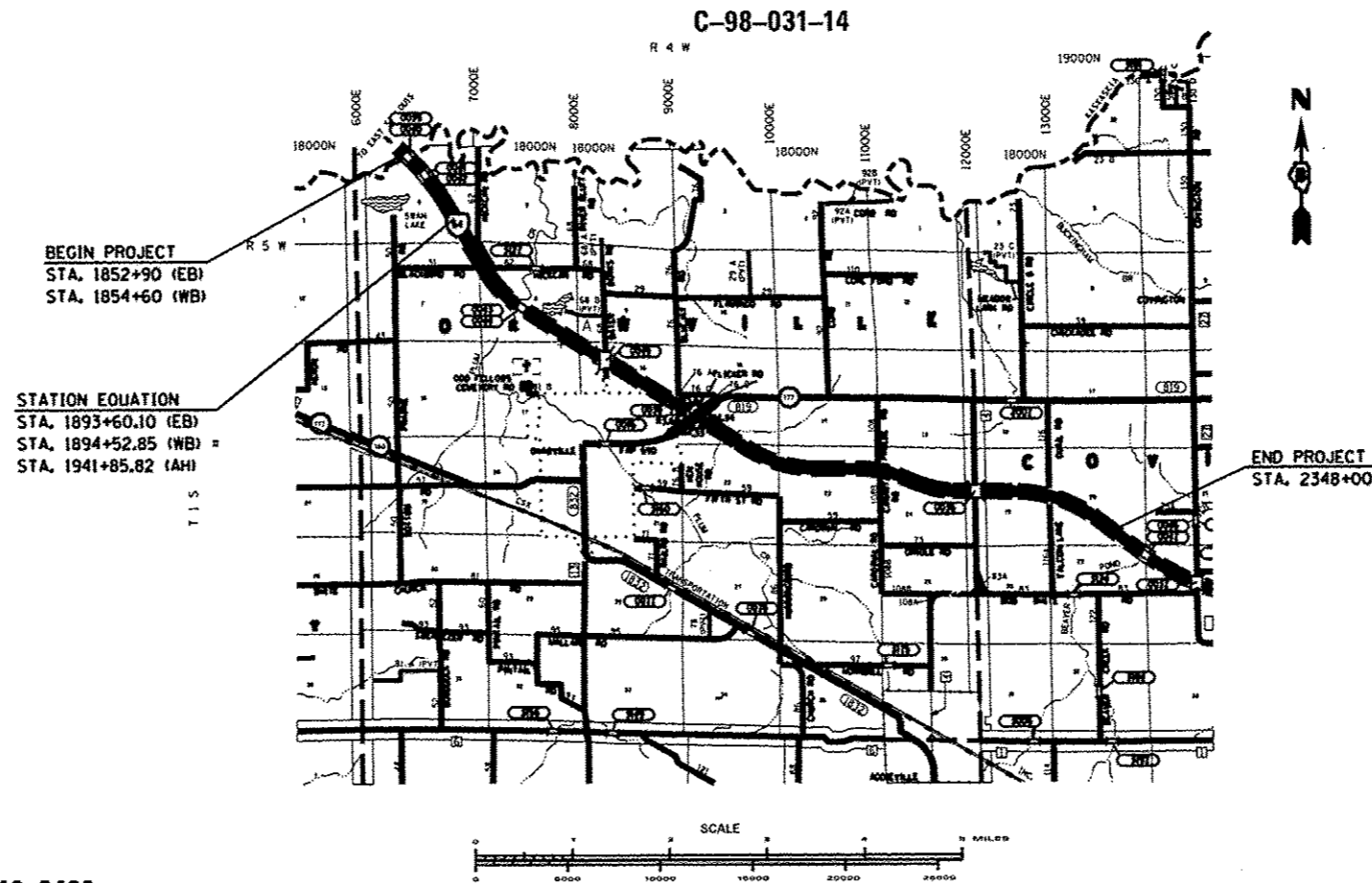
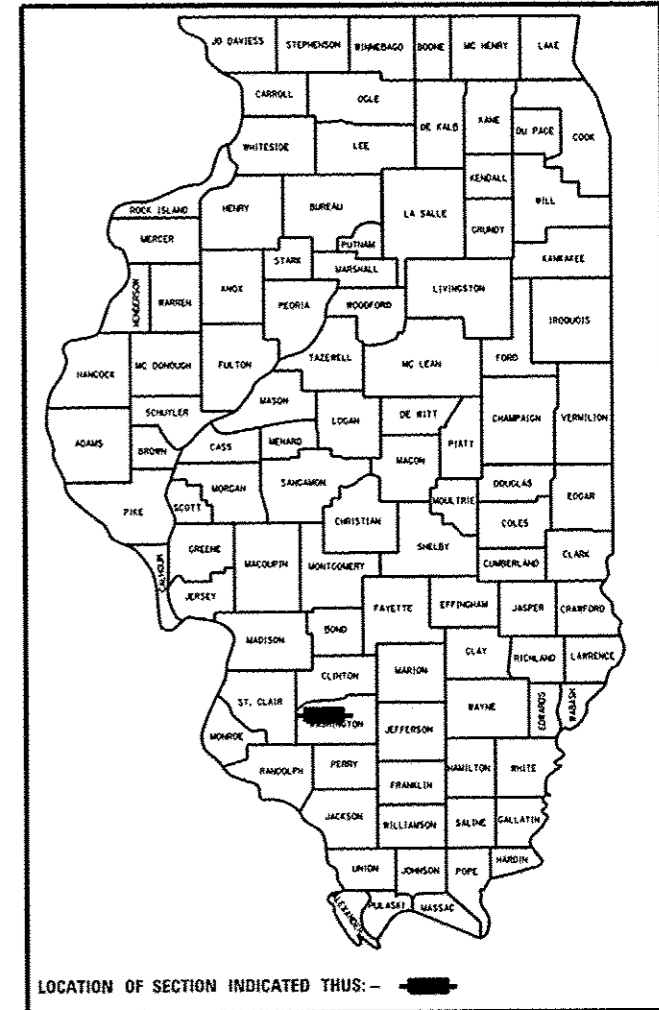
FAI ROUTE 64 (I-64)
SECTION 95-(1,2)RS-1

I-64 FROM CLINTON COUNTY LINE TO
BEAVER POND CREEK
INTERSTATE RESURFACING & BRIDGE REPAIRS
WASHINGTON COUNTY

FOR INDEX OF SHEETS, SEE SHEET NO. 2

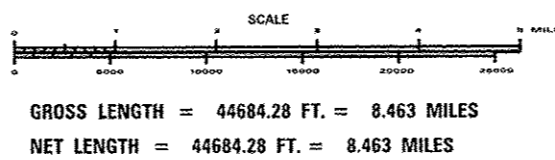
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1(1,2)RS-1	WASHINGTON	126	1
		ILLINOIS	CONTRACT NO. 76D20	

D-98-071-09



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

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



PROJECT ENGINEER: PHILIP COPPERNOLL 618-346-3480
PROJECT MANAGER: TIM PADGETT 618-346-3325

CONTRACT NO. 76D20

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *June 13, 2014*
Jefferson Z. Keenan
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

July 18, 2014
John D. Baranzelli, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

July 18, 2014
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

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19. EXISTING PAVEMENT MARKINGS SHALL BE TEMPORARILY COVERED PRIOR TO APPLICATION OF THE DECK SURFACE TREATMENT, TO PREVENT THE MATERIAL FROM BEING APPLIED TO THE MARKINGS AND TO PROTECT THE REFLECTIVE PROPERTIES OF THE MARKINGS. THE TEMPORARY COVERING MATERIAL USED SHALL BE SUCH THAT IT WILL NOT AFFECT THE MARKING'S REFLECTIVITY WHEN REMOVED AFTER APPLICATION OF THE DECK SURFACE TREATMENT AND PRIOR TO OPENING TO TRAFFIC. COST INCLUDED WITH BRIDGE DECK CONCRETE SEALER.
20. ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE.
21. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR I.T.S. UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS.
22. ALL NEW TRAFFIC BARRIER TERMINALS SHALL BE CORED; NO DRILLING WILL BE PERMITTED INTO THE PARAPET WALLS, MEDIANS, PIERS, ETC. ACCORDING TO ARTICLE 631.07. FOR THIS WORK, ANY DAMAGE TO THE PARAPET WALLS, MEDIANS, PIERS, ETC. WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR AT HIS OWN EXPENSE.
23. IF THE CONTRACTOR CLOSES ONE LANE OF TRAFFIC BETWEEN MULTIPLE MAINLINE STRUCTURES AT THE SAME TIME INSTEAD OF STAGING EACH INDIVIDUAL STRUCTURE, THE CONTRACTOR WILL BE PAID THE INCLUDED TRAFFIC CONTROL PAY ITEMS FOR THE INDIVIDUAL STRUCTURES BUT NO EXTRA PAYMENT WILL BE ALLOWED.
24. EXISTING OR PROPOSED GUARDRAIL AND TERMINAL BARRIER SECTIONS SHALL BE IN PLACE WHENEVER TRAFFIC IS OPERATING CLOSER TO AN OBSTRUCTION THAN THE NORMAL TRAFFIC CONFIGURATION.

1	COVER SHEET
2	INDEX OF SHEETS, GENERAL NOTES, HIGHWAY STANDARDS, ADT, COMMITMENTS
3 - 10	SUMMARY OF QUANTITIES
11- 12	TYPICAL SECTIONS
13 - 25	SCHEDULES OF QUANTITIES
26 - 58	PLAN SHEETS
59 - 91	PAVEMENT MARKING SHEETS
92 - 118	STRUCTURE REPAIR PLANS
119 - 126	DETAIL SHEETS

HIGHWAY STANDARDS

000001-06	635006-03	701401-08
001001-02	635011-02	701402-09
001006	642001-02	701406-08
442001-04	665001-02	701411-08
442101-07	701006-05	701428
606001-05	701011-04	701456-03
630001-10	701201-04	701901-03
630301-06	701306-03	704001-07
631011-09	701311-03	780001-04
631031-12	701321-13	781001-03
635001-01	701400-07	BLR 20-7

ADT

CLINTON COUNTY LINE TO IL 177
 2013 ADT = 24,000 (ACTUAL)
 2015 ADT = 24,500 (ESTIMATED)
 2035 ADT = 29,900 (ESTIMATED)
 SU = 2.8% MU = 24.6%
 DIR DIST: WB=50.8/EB = 49.2

IL 177 TO BEAVER POND CREEK
 2013 ADT = 22,800 (ACTUAL)
 2015 ADT = 23,300 (ESTIMATED)
 2035 ADT = 28,400 (ESTIMATED)
 SU = 3.0% MU = 25.4%
 DIR DIST: WB = 50.9%/EB = 49.1

TR 58 (WATERWORKS RD)
 2009 ADT = 200 (ACTUAL)
 2015 ADT = 225 (ESTIMATED)
 2035 ADT = 275 (ESTIMATED)

IL 177 NE OF I-64
 2013 ADT = 1400 (ACTUAL)
 2015 ADT = 1450 (ESTIMATED)
 2035 ADT = 1750 (ESTIMATED)
 SU = 8.4% MU = 7.1%

IL 177 SW OF I-64
 2013 ADT = 3400 (ACTUAL)
 2015 ADT = 3475 (ESTIMATED)
 2035 ADT = 4250 (ESTIMATED)
 SU = 5.3% MU = 4.4%

CH 4
 2009 ADT = 275 (ACTUAL)
 2015 ADT = 300 (ESTIMATED)
 2035 ADT = 375 (ESTIMATED)

MIXTURE USE	SURFACE*	BINDER*	CROSSOVERS (BINDER)	CH 4 TIE-IN (SURFACE)
AC/PG	SBS PG 76-24	SBS PG 76-24	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 19.0 FG	IL 19.0 FG	IL 9.5
FRICTION AGG	MIXTURE "E"	MIXTURE "B"	MIXTURE "B"	MIXTURE "C"
QUALITY MGMT PROGRAM	PPF	PPF	QCQA	QCQA

MIXTURE USE	SHOULDERS > 2.25"	SHOULDERS < 2.25"	PARTIAL DEPTH PATCH
AC/PG	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	**2.0% @ Ndes=30	**2.0% @ Ndes=30	4.0% @ Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)	NMAS 3/4"	NMAS 1/2"	IL 9.5
FRICTION AGG			MIXTURE "C"
QUALITY MGMT PROGRAM			QCQA

* Use same surface and binder mix for ramps and mainline.

** 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).

COMMITMENTS

COMMITMENTS FOR THIS PROJECT ARE AS FOLLOWS:
 NONE

FILE NAME =	USER NAME = oonoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, COMMITMENTS, ADT, INDEX OF SHEETS, HIGHWAY STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pr_work\pvd\dot\oonoverpj\d0145718\d06d20-sht-gennote.dgn	DRAWN -	REVISED -	64			95-(1,2)RS-1	WASHINGTON	126	2	
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	CONTRACT NO. 76D20							
PLOT DATE = 6/13/2014	DATE -	REVISED -	SCALE:			SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE										
				ROADWAY		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64	
				0005	RURAL	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	
				095-0036	095-0039	095-0040	095-0041	095-0042	095-0043	095-0044	095-0045			
				01	01	02	02	03	03	04	04	05		
28100105	STONE RIPRAP, CLASS A3	SQ YD	33									33		
28200200	FILTER FABRIC	SQ YD	33									33		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	8601	8601										
40600990	TEMPORARY RAMP	SQ YD	758	758										
40603092	HOT-MIX ASPHALT BINDER COURSE, IL-19.0 FG, N90	TON	189	189										
40603243	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90	TON	30455	30455										
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	25	25										
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	28391	28391										
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	403285	403285										
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	3276	3276										
44004250	PAVED SHOULDER REMOVAL	SQ YD	322	322										
44200565	CLASS A PATCHES, TYPE II, 11 INCH	SQ YD	89	89										
44200569	CLASS A PATCHES, TYPE III, 11 INCH	SQ YD	23	23										
44200571	CLASS A PATCHES, TYPE IV, 11 INCH	SQ YD	46	46										

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 PLOT DATE = 6/13/2014
 CHECKED -
 DATE -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21RS-1	WASHINGTON	126	3
CONTRACT NO. 76D20			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	100% STATE TOTAL QUANTITY	CH 4 OVER I-64		I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	
				0005 RURAL	0014 095-0036	0014 095-0039	0014 095-0040	0014 095-0041	0014 095-0042	0014 095-0043	0014 095-0044	0014 095-0045
				07A0A	01 07A0A, 01	02	02	03	03	04	04	05
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ YD	12	12								
44200986	CLASS B PATCHES, TYPE III, 11 INCH	SQ YD	19	19								
44201299	DOWEL BARS 1 1/2"	EACH	56	56								
44213000	PATCHING REINFORCEMENT	SQ YD	73	73								
44213100	PAVEMENT FABRIC	SQ YD	19	19								
44213200	SAW CUTS	FOOT	982	982								
44213204	TIE BARS 3/4"	EACH	17	17								
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	8630	8630								
48203100	HOT-MIX ASPHALT SHOULDERS	TON	38979	38979								
48203042	HOT-MIX ASPHALT SHOULDERS, 11 1/4"	SQ YD	322	322								
50102400	CONCRETE REMOVAL	CU YD	3.2							1.6	1.6	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	4.9							2.5	2.4	
50300260	BRIDGE DECK GROOVING	SQ YD	690		690							
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	400							200	200	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER	I-64 OVER OVERFLOW CHANNEL	I-64 OVER PLUM CREEK	TR 68 OVER I-64		
				ROADWAY 0005	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	BRIDGE 0014	
				RURAL	095-0036	095-0039	095-0040	095-0041	095-0042	095-0043	095-0044	095-0045
52100520	ANCHOR BOLTS, 1"	EACH	152				24	24	24	24	28	28
60600605	CONCRETE CURB, TYPE B	FOOT	120	120								
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	4760	4760								
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	6	6								
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	24	24								
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2								
* 63100080	TRAFFIC BARRIER TERMINAL, TYPE 5R	EACH	8	8								
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	12	12								
63200310	GUARDRAIL REMOVAL	FOOT	7244	7244								
63500105	DELINEATORS	EACH	368	368								
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	171568	171568								
66500105	WOVEN WIRE FENCE, 4'	FOOT	2525	2525								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	11	11								
67100100	MOBILIZATION	L SUM	1	1								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE		
				0005	0014	0014	0014	0014	0014	0014	0014		
				RURAL	095-0036	095-0039	095-0040	095-0041	095-0042	095-0043	095-0044	095-0045	
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	6				1	1	1	1	1	1	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4									
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1									
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1									
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1									
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1									
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1			1							
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1									
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1			1							
70106700	TEMPORARY RUMBLE STRIPS	EACH	12			12							
70300100	SHORT TERM PAVEMENT MARKING	FOOT	47124	47124									
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	235561	209831			4346	4346	4546	4546	3973	3973	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	3916	3916									
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	104	104									

14

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0005 RURAL	0014 095-0036	0014 095-0039	0014 095-0040	0014 095-0041	0014 095-0042	0014 095-0043	0014 095-0044	0014 095-0045	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	154	101	53								
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	13920	5236	106	1450	1450	1515	1515	1324	1324		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3400		400	525	525	575	575	400	400		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	3400		400	525	525	575	575	400	400		
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	8		2	1	1	1	1	1	1		
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	8		2	1	1	1	1	1	1		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	189650	189650									
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	175254	175254									
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3916	3916									
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	104	104									
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	101	101									
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	678	678									
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1196	1196									
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	450	450									

* SPECIALTY ITEM

FILE NAME =	USER NAME = oomoverp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\oomoverp\145718\d016220-ehc-500.dgn	PLOT SCALE = 1/8" = 100.0000' / 1" / 1/4"	DRAWN -	REVISED -						64	95-(1,2)RS-1	WASHINGTON	126	7
	PLOT DATE = 6/13/2014	CHECKED -	REVISED -		SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT		CONTRACT NO. 76D20		
		DATE -	REVISED -										

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE		
				0005 RURAL	0014 095-0036	0014 095-0039	0014 095-0040	0014 095-0041	0014 095-0042	0014 095-0043	0014 095-0044	0014 095-0045	
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	22200	22200									
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2342	2342									
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	40	40									
* 78200300	PRISMATIC CURB REFLECTOR	EACH	22	22									
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	118	118									
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	315		35	49	49	56	56	35	35		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	26	26									
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1249	1249									
78300100	PAVEMENT MARKING REMOVAL	SQ FT	2908			505	505	521	521	428	428		
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	100	100									
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	110637	110637									
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND	167177	167177									
X4405020	LONGITUDINAL PARTIAL DEPTH REMOVAL, 2"	FOOT	875	875									
X4420900	LONGITUDINAL PARTIAL DEPTH PATCHING	TON	22	22									

* SPECIALTY ITEM

FILE NAME =	USER NAME = eonoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
en:\pwork\puidot\eonoverpj\08145718\0815d28-sh-500.dgn	5d28-sh-500.dgn	DRAWN -	REVISED -		64	95-1.21RS-1	WASHINGTON	126	8				
PLOT SCALE = 100.0000 ' / 1"		CHECKED -	REVISED -		SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.				CONTRACT NO. 76D20				
PLOT DATE = 8/13/2014		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

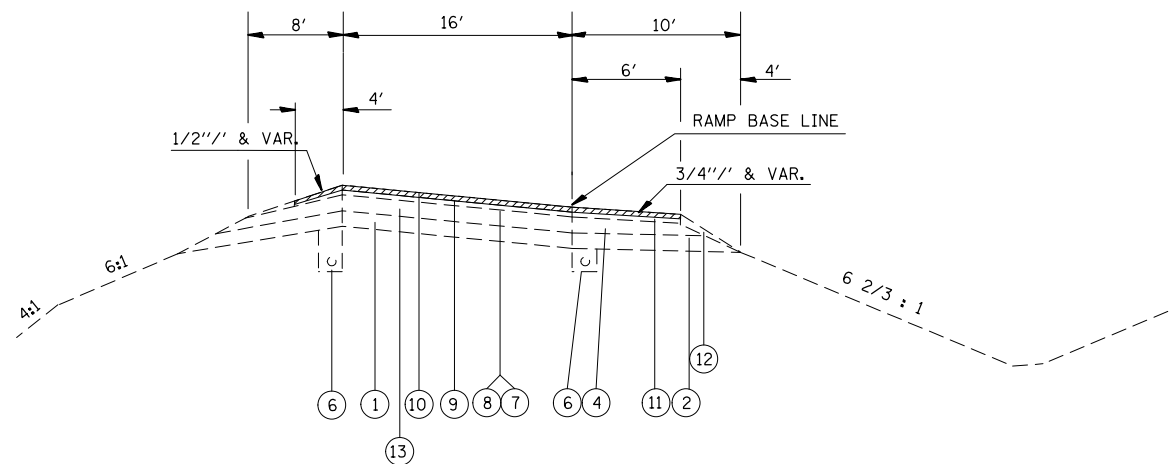
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER		I-64 OVER OVERFLOW CHANNEL		I-64 OVER PLUM CREEK		TR 68 OVER I-64
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0005	0014	0014	0014	0014	0014	0014	0014	0014	0014
				RURAL	095-0036	095-0039	095-0040	095-0041	095-0042	095-0043	095-0044	095-0045	
X5210025	ELASTOMERIC BEARING ASSEMBLY, TYPE II (SPECIAL)	EACH	28								14	14	
X5870015	BRIDGE DECK CONCRETE SEALER	SO FT	84977				13490	13490	16375.5	16375.5	7671	7671	9904
X6350120	DELINEATOR REMOVAL	EACH	364	364									
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	2525	2525									
X7010410	SPEED DISPLAY TRAILER	CAL MO	11	11									
X7200200	WIDE LOAD SIGNING	L SUM	1	1									
X7800200	PAINT PAVEMENT MARKING CURB	FOOT	131	131									
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	450	450									
Z0001899	JACK AND REMOVE EXISTING BEARINGS	EACH	28								14	14	
Z0001905	STRUCTURAL STEEL REPAIR	POUND	2020			790			205	205			820
Z0010400	CLEANING BRIDGE SEATS	SO FT	176										176
Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SO YD	746			746							
Z0012164	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/2"	SO YD	746			746							
Z0016200	DECK SLAB REPAIR (PARTIAL)	SO YD	445				59	161	112	113			

* SPECIALTY ITEM

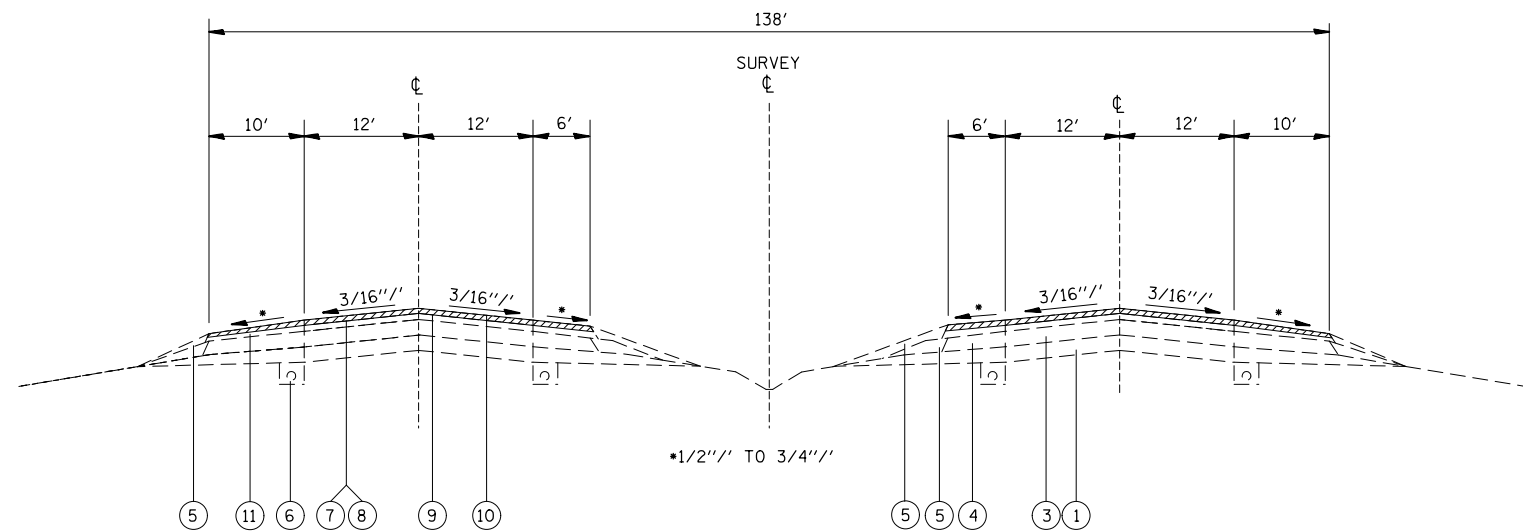
FILE NAME =	USER NAME = oonoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\pvc\work\pavdot\oonoverpj\d0145718\d0145718-000-000.dgn	6420-000-000.dgn	DRAWN -	REVISED -						64	95-(1,2)RS-1	WASHINGTON	126	9
		CHECKED -	REVISED -		SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.				CONTRACT NO. 76020				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE		CH 4 OVER I-64	I-64 OVER KASKASKIA RIVER	I-64 OVER OVERFLOW CHANNEL	I-64 OVER PLUM CREEK	TRBS OVER I-64		
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0005	0014	0014	0014	0014	0014	0014	0014	0014
				RURAL	095-0036	095-0039	095-0040	095-0041	095-0042	095-0043	095-0044	095-0045
Z0021400	EXPANSION JOINT (SPECIAL)	FOOT	48	48								
Z0021906	SILICONE JOINT SEALER, 1.5"	FOOT	692		60	88.5	88.5	92.5	92.5	99	98	73
Z0034105	MATERIAL TRANSFER DEVICE	TON	58846	58846								
Z0041895	POLYMER CONCRETE	CU FT	34		8	2	4	1.5	1.5	8.5	8.5	
Z0049790	RELOCATING NAME PLATES	EACH	2							1	1	
X0327773	ACCESS DOOR	EACH	2		2							
φ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1500	1500								

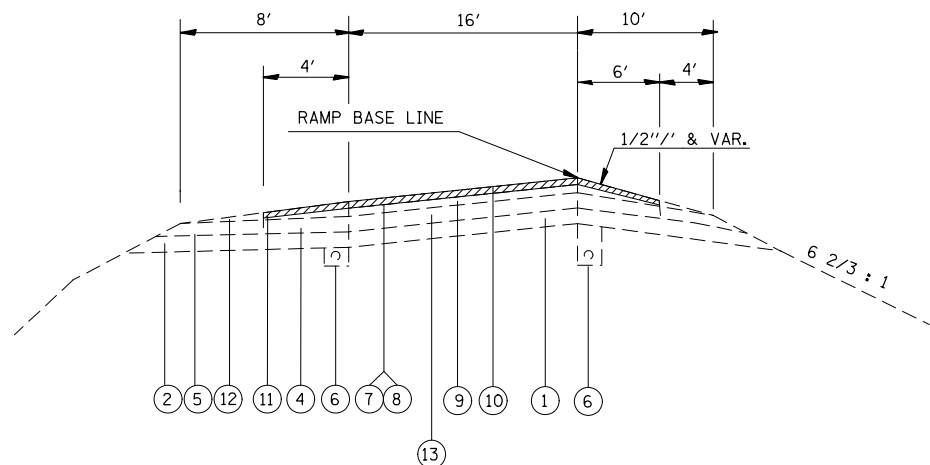
φ 0042



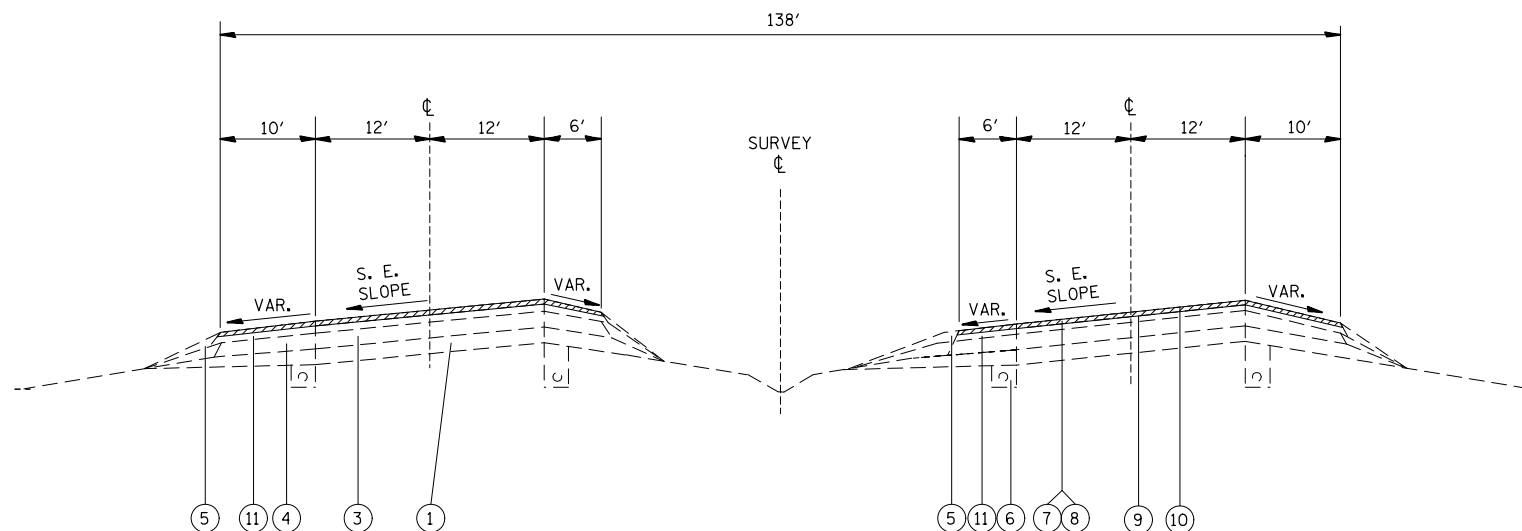
TYPICAL RAMP CROSS SECTION
(SUPERELEVATED RT.)



TYPICAL TANGENT CROSS SECTION



TYPICAL RAMP CROSS SECTION
(SUPERELEVATED LT.)



TYPICAL SUPERELEVATED CROSS SECTION

- ① EXISTING STABILIZED SUB-BASE - 4"
- ② EXISTING TYPE C SUB-BASE - 4"
- ③ EXISTING CONTINUOUSLY REINFORCED P.C.C. PAVEMENT - 8"
- ④ EXISTING STABILIZED SHOULDER
- ⑤ EXISTING AGGREGATE SHOULDERS
- ⑥ EXISTING PIPE UNDERDRAINS (STD. 601001)
- ⑦ EXISTING BITUMINOUS MATERIAL PRIME COAT

- ⑧ EXISTING AGGREGATE PRIME COAT
- ⑨ EXISTING HMA BINDER COURSE, TYPE 1 - 1 3/4"
- ⑩ EXISTING HMA SURFACE COURSE MIX D CL I, TY 1 - 1 1/2"
- ⑪ EXISTING HMA SHOULDER
- ⑫ EXISTING AGGREGATE SHOULDER, TYPE B (WEDGE)
- ⑬ EXISTING P.C.C. PAVEMENT WITH PAVEMENT FABRIC - 8"

HMA SURFACE REMOVAL, 1 1/2"

SEE PLAN SHEETS FOR AREAS OF
VARIABLE DEPTH REMOVAL.

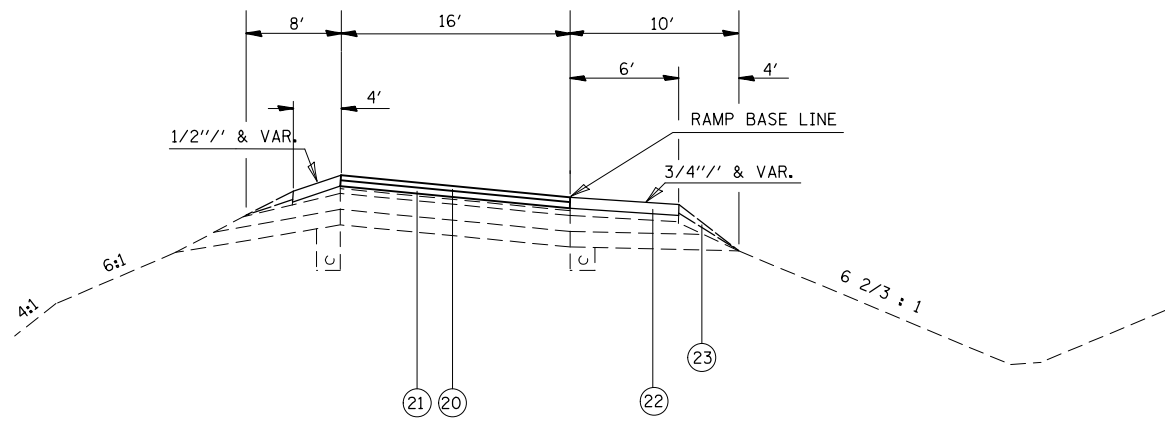
FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
et:\pw\work\p\dot\conoverpj\d0145718\d876d20-sh-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 6/13/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

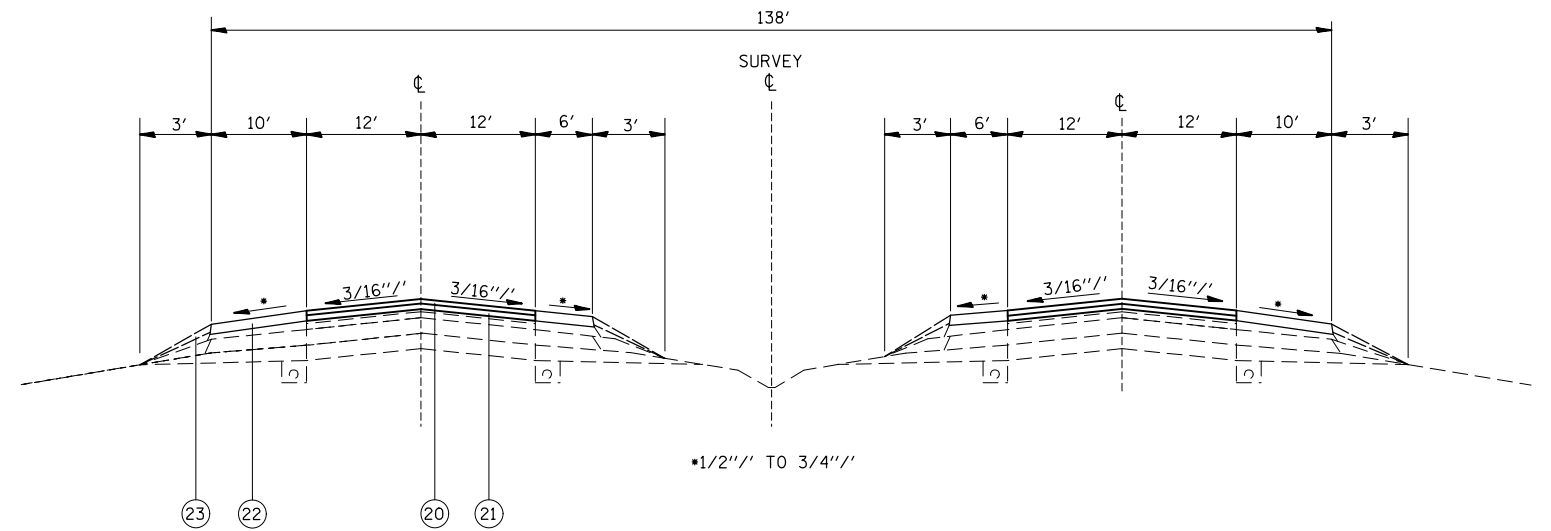
EXISTING TYPICAL SECTIONS

SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.

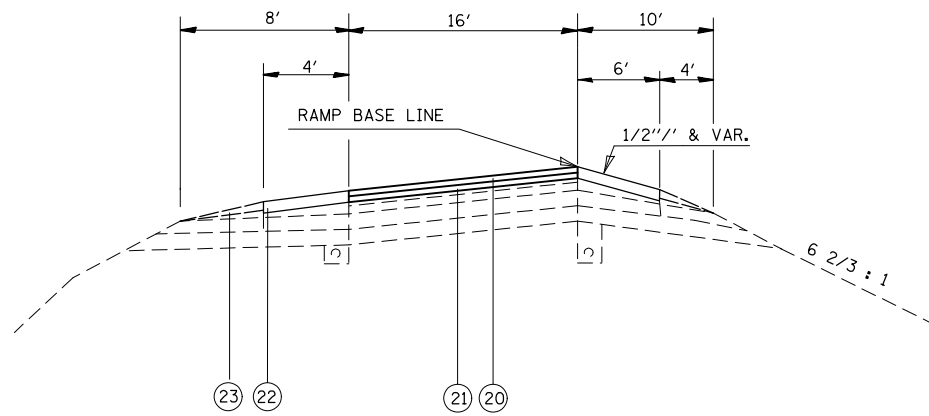
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	11
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



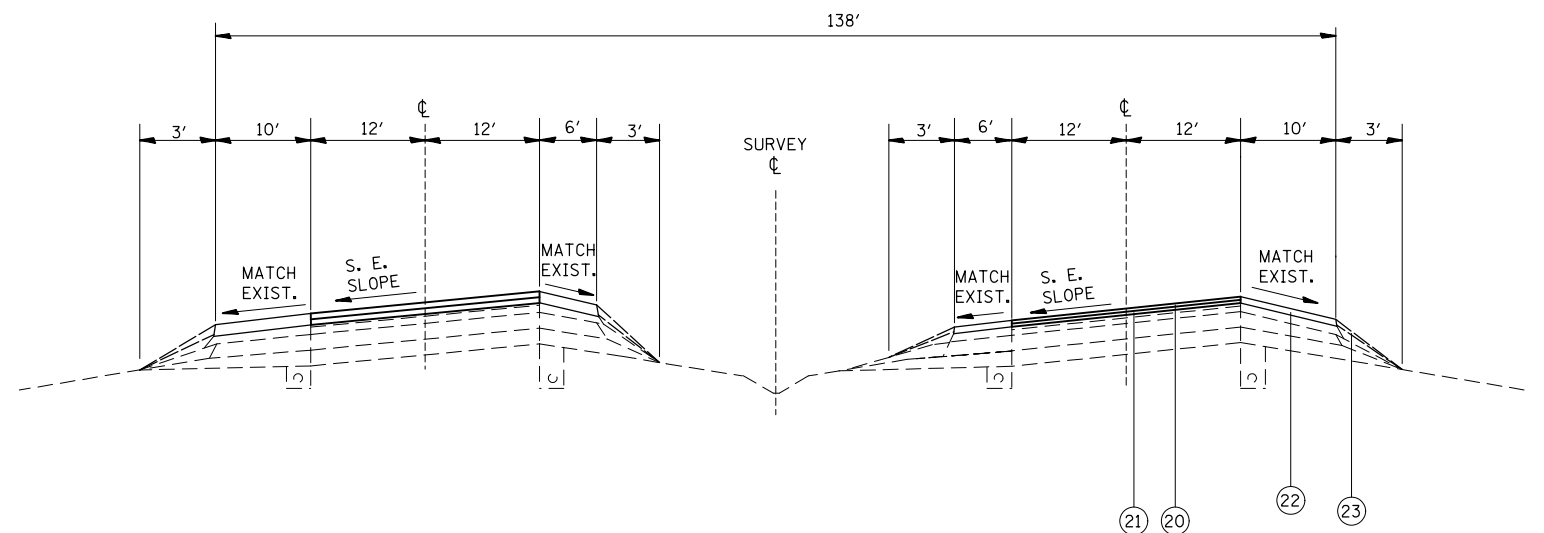
TYPICAL RAMP CROSS SECTION
(SUPERELEVATED RT.)



TYPICAL TANGENT CROSS SECTION



TYPICAL RAMP CROSS SECTION
(SUPERELEVATED LT.)



TYPICAL SUPERELEVATED CROSS SECTION

SEE PAVING TRANSITION SHEETS
FOR CHANGES IN PAVING DEPTHS.

- ②0 PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"
- ②1 PROPOSED POLYMERIZED BINDER COURSE, IL-19.0, FG, N90, 2.25"
- ②2 PROPOSED HMA SHOULDERS, 4.25"
- ②3 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\conoverpj\d0145718\d876d20-sh-typical.dgn		DRAWN -	REVISED -					64	95-1,2)RS-1	WASHINGTON	126	12
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 76D20				
	PLOT DATE = 6/13/2014	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

MAINLINE RESURFACING									
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 2"	POLYMER BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	POLYMER HMA SURFACE COURSE, MIX E, N90, 2"	POLYMER HMA BINDER COURSE, IL 19.0 FG, N90, 2.25"	HMA SURFACE MIX "C", N70, 2"
EASTBOUND	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON
Sta. 1852+90 - 1864+00	307.1	26.7	1882.7		1477.3		264.6	237.2	
Sta. 1864+00 - 1878+00	614.6	53.4	2213.6		1909.5		355.2	278.9	
Sta. 1878+00 - 1892+00			3733.3		2520.0		418.1	470.4	
Sta. 1892+00 - 1955+00			3931.4		2653.7		440.3	495.4	
Sta. 1955+00 - 1970+00			4000.0		2700.0		448.0	504.0	
Sta. 1970+00 - 1985+00			4000.0		2700.0		448.0	504.0	
Sta. 1985+00 - 1998+00			3466.7		2340.0		388.3	436.8	
Sta. 1998+00 - 2013+00	624.0	53.4	2968.5		2421.3		441.7	374.0	
Sta. 2013+00 - 2028+00			4000.0		2700.0		448.0	504.0	
Sta. 2028+00 - 2043+00			4000.0		2700.0		448.0	504.0	
Sta. 2043+00 - 2058+00			4000.0		2700.0		448.0	504.0	
Sta. 2058+00 - 2073+00			4000.0		2700.0		448.0	504.0	
Sta. 2073+00 - 2088+00			4000.0		2700.0		448.0	504.0	
Sta. 2088+00 - 2103+00			4000.0		2700.0		448.0	504.0	
Sta. 2103+00 - 2118+00			3272.0	728.0	2560.3		448.0	388.8	
Sta. 2118+00 - 2133+00			4000.0		2700.0		448.0	504.0	
Sta. 2133+00 - 2148+00			4000.0		2700.0		448.0	504.0	
Sta. 2148+00 - 2163+00			4000.0		2700.0		448.0	504.0	
Sta. 2163+00 - 2178+00			4000.0		2700.0		448.0	504.0	
Sta. 2178+00 - 2193+00			4000.0		2700.0		448.0	504.0	
Sta. 2193+00 - 2208+00			4000.0		2700.0		448.0	504.0	
Sta. 2208+00 - 2223+00			4000.0		2700.0		448.0	504.0	
Sta. 2223+00 - 2238+00			4000.0		2700.0		448.0	504.0	
Sta. 2238+00 - 2253+00			4000.0		2700.0		448.0	504.0	
Sta. 2253+00 - 2268+00			4000.0		2700.0		448.0	504.0	
Sta. 2268+00 - 2283+00	106.6	53.4	3410.7		2338.8		430.8	369.3	
Sta. 2283+00 - 2298+00			4000.0		2700.0		448.0	504.0	
Sta. 2298+00 - 2313+00			4000.0		2700.0		448.0	504.0	
Sta. 2313+00 - 2328+00			4000.0		2700.0		448.0	504.0	
Sta. 2328+00 - 2343+00			4000.0		2700.0		448.0	504.0	
Sta. 2343+00 - 2349+10	293.3	26.7	1333.3		954.0		200.6	168.0	
SUBTOTALS	1945.6	213.6	114212.2	728.0	78574.9	0.00	13243.6	14306.8	0.0

MAINLINE RESURFACING									
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 2"	POLYMER BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	POLYMER HMA SURFACE COURSE, MIX E, N90, 2"	POLYMER HMA BINDER COURSE, IL 19.0 FG, N90, 2.25"	HMA SURFACE MIX "C", N70, 2"
WESTBOUND	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON
Sta. 1854+60 - 1865+00	307.1	26.7	1696.0		1351.7		243.7	213.7	
Sta. 1865+00 - 1879+00	614.5	53.4	2213.3		1908.9		355.3	278.9	
Sta. 1879+00 - 1893+00			3733.3		2520.0		418.1	470.4	
Sta. 1893+00 - 1955+00			3912.1		2640.6		438.2	492.9	
Sta. 1955+00 - 1970+00			4000.0		2700.0		448.0	504.0	
Sta. 1970+00 - 1985+00			4000.0		2700.0		448.0	504.0	
Sta. 1985+00 - 1998+00			3466.7		2340.0		388.3	436.8	
Sta. 1998+00 - 2013+00	623.8	53.4	2949.3		2406.1		439.4	371.6	
Sta. 2013+00 - 2028+00			4000.0		2700.0		448.0	504.0	
Sta. 2028+00 - 2043+00			4000.0		2700.0		448.0	504.0	
Sta. 2043+00 - 2058+00			3349.3	650.7	2700.0		448.0	504.0	
Sta. 2058+00 - 2073+00			4000.0		2700.0		448.0	504.0	
Sta. 2073+00 - 2088+00			4000.0		2700.0		448.0	504.0	
Sta. 2088+00 - 2103+00			4000.0		2700.0		448.0	504.0	
Sta. 2103+00 - 2118+00			4000.0		2566.1		448.0	371.7	
Sta. 2118+00 - 2133+00			4000.0		2700.0		448.0	504.0	
Sta. 2133+00 - 2148+00			4000.0		2700.0		448.0	504.0	
Sta. 2148+00 - 2163+00			4000.0		2700.0		448.0	504.0	
Sta. 2163+00 - 2178+00			4000.0		2700.0		448.0	504.0	
Sta. 2178+00 - 2193+00			4000.0		2700.0		448.0	504.0	
Sta. 2193+00 - 2208+00			4000.0		2700.0		448.0	504.0	
Sta. 2208+00 - 2223+00			4000.0		2700.0		448.0	504.0	
Sta. 2223+00 - 2238+00			4000.0		2700.0		448.0	504.0	
Sta. 2238+00 - 2253+00			4000.0		2700.0		448.0	504.0	
Sta. 2253+00 - 2268+00			4000.0		2700.0		448.0	504.0	
Sta. 2268+00 - 2283+00			3413.3	586.7	2592.0		448.0	406.6	
Sta. 2283+00 - 2298+00			4000.0		2700.0		448.0	504.0	
Sta. 2298+00 - 2313+00			4000.0		2700.0		448.0	504.0	
Sta. 2313+00 - 2328+00			4000.0		2700.0		448.0	504.0	
Sta. 2328+00 - 2343+00			4000.0		2700.0		448.0	504.0	
Sta. 2343+00 - 2349+10	293.3	26.7	1333.3		954.0		200.6	168.0	
SUBTOTALS	1838.7	160.2	114066.6	1237.4	78679.4	0.00	13235.6	14298.6	0.0

MAINLINE RESURFACING									
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 2"	POLYMER BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	POLYMER HMA SURFACE COURSE, MIX E, N90, 2"	POLYMER HMA BINDER COURSE, IL 19.0 FG, N90, 2.25"	HMA SURFACE MIX "C", N70, 2"
	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON
IL 177 Ramp A	340.3	66.7	4141.4		2248.2		523.4	521.8	
IL 177 Ramp B	448.4	77.8	3195.5		2374.9		436.4	402.6	
IL 177 Ramp C	416.3	83.3	3196.6		2346.5		430.9	403.5	
IL 177 Ramp D	327.0	111.2	4139.2		2952.3		520.7	521.6	
CH 4	222.2	44.4				150.0			24.8
SUBTOTALS (P. 3)	1754.2	383.4	14672.7	0.0	9921.9	150.0	1911.4	1849.5	24.8
SUBTOTALS (P. 2)	1838.7	160.2	114066.6	1237.4	78679.4	0.0	13235.6	14298.6	0.0
SUBTOTALS (P. 1)	1945.6	213.6	114212.2	728.0	78574.9	0.0	13243.6	14306.8	0.0
TOTALS	5538.5	757.2	242951.5	1965.4	167176.2	150.0	28390.6	30454.9	24.8

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\conoverpj\d0145718\d876d20-sh-t-schedule.dgn		DRAWN -	REVISED -					64	95-(1,2)RS-1	WASHINGTON	126	15
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -					CONTRACT NO. 76D20				
	PLOT DATE = 6/13/2014	DATE -	REVISED -		SCALE:	SHEET NO. 3 OF 13 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

SHOULDER RESURFACING															
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT		HMA SURFACE REMOVAL, 1 1/2"		HMA SURFACE REMOVAL, 2"		BITUMINOUS MATERIALS (PRIME COAT)		HMA BINDER COURSE, IL-19.0 FG, N90	HMA SHOULDERS		SHOULDER RUMBLE STRIP, 16"		AGGREGATE WEDGE SHOULDER, TYPE B	
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON	FOOT	FOOT	TON	TON
EASTBOUND	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE		INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE
S+a. 1852+00 - 1864+00	72.6	135.9	470.7	784.4			360.3	611.4		124.7	210.5	821	821	37	37.8
S+a. 1864+00 - 1878+00	154.1	255.2	553.5	922.4			465.3	775.9		158.7	264.2	1061	1061	48.1	48
S+a. 1878+00 - 1892+00			933.3	1555.6			630.0	1050.0		222.1	370.2	1400	1400	61.8	64.6
S+a. 1892+00 - 1955+00			982.9	1638.1			663.4	1105.7		233.9	389.9	1474.3	1474.3	68.1	68.1
S+a. 1955+00 - 1970+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 1970+00 - 1985+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 1985+00 - 1998+00			866.7	1444.4			585.0	975.0		206.3	343.8	1300	1300	60	60
S+a. 1998+00 - 2013+00	155.5	261.1	742.1	1236.9			593.1	991.1		203.8	340.1	1345	1345	61.1	61.2
S+a. 2013+00 - 2028+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2028+00 - 2043+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2043+00 - 2058+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2058+00 - 2073+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2073+00 - 2088+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	66.8	69.3
S+a. 2088+00 - 2103+00			1000.0	929.3			675.0	619.0		238.0	221.2	1500	836.4	69.3	38.6
S+a. 2103+00 - 2118+00			818.0	1363.3	182.0	303.3	639.3	1065.5		209.2	348.7	1500	1500	69.3	69.3
S+a. 2118+00 - 2133+00			1000.0	524.4			675.0	354.0		238.0	124.8	1500	472	69.3	21.8
S+a. 2133+00 - 2148+00			1000.0	1492.7			675.0	1007.6		238.0	355.3	1500	1343.5	66.9	62
S+a. 2148+00 - 2163+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2163+00 - 2178+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2178+00 - 2193+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2193+00 - 2208+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2208+00 - 2223+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2223+00 - 2238+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2238+00 - 2253+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2253+00 - 2268+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2268+00 - 2283+00	26.6	44.4	852.7	1421.1			584.7	974.5		199.9	333.4	1319.3	1319.3	60.9	60.9
S+a. 2283+00 - 2298+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2298+00 - 2313+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	66.9	69.3
S+a. 2313+00 - 2328+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2328+00 - 2343+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
S+a. 2343+00 - 2349+10	73.3	122.2	333.3	555.6			238.5	397.5		92.1	153.6	545	545	25.2	25.2
SUBTOTALS	482.1	818.8	28553.2	45535.5	182.0	303.3	19609.6	31302.2	0.0	6886.7	10993.0	43765.6	41917.5	2008.8	1934.2

SHOULDER RESURFACING															
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT		HMA SURFACE REMOVAL, 1 1/2"		HMA SURFACE REMOVAL, 2"		BITUMINOUS MATERIALS (PRIME COAT)		HMA BINDER COURSE, IL-19.0 FG, N90	HMA SHOULDERS		SHOULDER RUMBLE STRIP, 16"		AGGREGATE WEDGE SHOULDER, TYPE B	
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON	FOOT	FOOT	TON	TON
WESTBOUND	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE		INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE
Sta. 1854+60 - 1865+00	81.0	120.0	424.0	706.7			334.6	548.1		115.1	189.2	751	751	34.5	33.7
Sta. 1865+00 - 1879+00	153.1	256.9	553.3	922.2			464.7	776.7		158.5	264.4	1060.5	1060.5	48	48.1
Sta. 1879+00 - 1893+00			933.3	1555.6			630.0	1050.0		222.1	370.2	1400	1400	61.6	64.6
Sta. 1893+00 - 1955+00			978.0	1630.0			660.2	1100.3		232.8	387.9	1467.1	1467.1	67.7	67.7
Sta. 1955+00 - 1970+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 1970+00 - 1985+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 1985+00 - 1998+00			866.7	1444.4			585.0	975.0		206.3	343.8	1300	1300	60	60
Sta. 1998+00 - 2013+00	156.6	258.7	737.3	1228.9			592.2	979.2		202.8	337.7	1342.3	1342.3	61	61
Sta. 2013+00 - 2028+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2028+00 - 2043+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2043+00 - 2058+00			837.3	1395.6	162.7	271.1	675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2058+00 - 2073+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2073+00 - 2088+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	66.8	69.3
Sta. 2088+00 - 2103+00			1000.0	410.6			675.0	268.9		238.0	97.7	1500	369.6	69.3	17.1
Sta. 2103+00 - 2118+00			1000.0	1606.7			641.5	1069.2		207.8	377.6	1500	1446	69.3	66.8
Sta. 2118+00 - 2133+00			1000.0	1051.1			675.0	709.5		238.0	250.2	1500	946	69.3	43.7
Sta. 2133+00 - 2148+00			1000.0	1545.3			675.0	1043.1		238.0	367.8	1500	1390.7	66.9	64.2
Sta. 2148+00 - 2163+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2163+00 - 2178+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2178+00 - 2193+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2193+00 - 2208+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2208+00 - 2223+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2223+00 - 2238+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2238+00 - 2253+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2253+00 - 2268+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2268+00 - 2283+00			853.3	1422.2	146.7	244.4	648.0	1080.0		213.5	356.0	1500	1500	69.3	69.3
Sta. 2283+00 - 2298+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2298+00 - 2313+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	66.9	69.3
Sta. 2313+00 - 2328+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2328+00 - 2343+00			1000.0	1666.7			675.0	1125.0		238.0	396.7	1500	1500	69.3	69.3
Sta. 2343+00 - 2349+10	73.3	122.2	333.3	555.6			238.5	397.5		92.1	153.6	545	545	25.2	25.2
SUBTOTALS	464.0	757.8	28516.5	45475.5	309.4	515.5	19644.7	31372.5	0.0	6887.0	11033.4	43865.9	42018.2	2013.9	1938.1

SHOULDER RESURFACING															
LOCATION	HMA SURFACE REMOVAL - BUTT JOINT		HMA SURFACE REMOVAL, 1 1/2"		HMA SURFACE REMOVAL, 2"		BITUMINOUS MATERIALS (PRIME COAT)		HMA BINDER COURSE, IL-19.0 FG, N90, 4.25"	HMA SHOULDERS 4.25"		SHOULDER RUMBLE STRIP, 16"		AGGREGATE WEDGE SHOULDER, TYPE B	
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	POUND	POUND	TON	TON	TON	FOOT	FOOT	TON	TON
	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE		INSIDE	OUTSIDE	INSIDE	OUTSIDE	INSIDE	OUTSIDE
Crossovers			791.6				534.3		188.4	188.4				26.5	
IL 177 Ramp A	26.9	73.1	652.3	2254.5			454.3	1557.3		160.0	552.3			70.4	127
Gore			251.4				169.7			59.8					
IL 177 Ramp B	32.8	85.1	557.7	1592.8			393.4	1116.7		238.1	394.0			60.1	94.4
Gore			419.9				283.6			100.0					
IL 177 Ramp C	25.1	85.1	554.9	1597.4			387.5	1119.9		199.6	395.1			60.3	94.5
Gore			420.6				283.8			100.1					
IL 177 Ramp D	26.6	73.1	652.5	2255.6			454.0	1558.3		160.0	549.6			65.9	127.5
Gore			251.3				169.6			59.8					
CH 4	55.6	55.6					37.5	37.5		10.8	10.8			3.8	3.8
SUBTOTALS (P. 3)	167.0	372.0	4552.2	7700.3	0.0	0.0	3167.7	5389.7		1276.6	1901.8	0.0	0.0	287.0	447.2
SUBTOTALS (P. 2)	464.0	757.8	28516.5	45475.5	309.4	515.5	19644.7	31372.5		6887.0	11033.4	43865.9	42018.2	2013.9	1938.1
SUBTOTALS (P. 1)	482.1	818.8	28553.2	45535.5	182.0	303.3	19609.6	31302.2		6886.7	10993.0	43765.6	41917.5	2008.8	1934.2
TOTALS	1113.1	1948.6	61621.9	98711.3	491.4	818.8	42422.0	68064.4		15050.3	23928.2	87631.5	83935.7	4309.7	4319.5
GRAND TOTALS	3061.7		160333.2		1310.2		110486.4		188.4	38978.5		171567.2		8629.2	

LOCATION	SIDE	LENGTH	WIDTH	PAVED SHOULDER REMOVAL	HMA SHOULDERS, 11 1/4"
				SQ YD	SQ YD
STA. 2272+67 - 2274+48	OUTSIDE	181	10	201.1	201.1
STA. 2272+67 - 2274+48	INSIDE	181	6	120.7	120.7
TOTALS				321.8	321.8

STATION TO STATION	THERMPLASTIC PAVEMENT MARKING							PAINT PAVEMENT MARKING - LINE 4"		PREFORMED PLASTIC PAV'T MARK, TY B - INLAID - LINE 4"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	GROOVING FOR RECESSED PAVEMENT MARKING - 5"	RAISED REFLECTIVE PAVEMENT MARKERS		
	4"	4"	4"	8"	8" SKIP	12"	24"	EDGE LINE	NO-PASS	SKIP-DASH	SKIP-DASH		REMOVAL	ROADWAY NEW	BRIDGE NEW
	ISLAND WHITE FOOT	EDGE LINE WHITE FOOT	EDGE LINE YELLOW FOOT	GORE WHITE FOOT	DASH WHITE FOOT	CHEVRONS WHITE FOOT	STOP BAR WHITE FOOT	EDGE LINE WHITE FOOT	CENTERLINE WHITE FOOT	CENTERLINE WHITE FOOT	CENTERLINE WHITE FOOT				
EB STA. 1850+12.50 - 1864+00		1387.5	1372.2							210	70	70	14	20	8
EB STA. 1864+00 - 1878+00		1064.5	1064.0							260	90	90	18	28	8
EB STA. 1878+00 - 1892+00		1400.0	1400.0							350			18	36	
EB STA. 1892+00 - 1955+00		1474.3	1474.3							370			18	36	
EB STA. 1955+00 - 1970+00		1500.0	1500.0							380			19	38	
EB STA. 1970+00 - 1985+00		1500.0	1500.0							380			19	38	
EB STA. 1985+00 - 1998+00		1300.0	1300.0							330			16	32	
EB STA. 1998+00 - 2013+00		1348.0	1348.0							340	40	40	19	34	4
EB STA. 2013+00 - 2028+00		1500.0	1500.0							380			19	38	
EB STA. 2028+00 - 2043+00		1500.0	1500.0							380			19	38	
EB STA. 2043+00 - 2058+00		1500.0	1500.0							380			19	38	
EB STA. 2058+00 - 2073+00		1500.0	1500.0							380			19	38	
EB STA. 2073+00 - 2088+00		1500.0	1500.0							380			19	38	
EB STA. 2088+00 - 2103+00		786.9	1500.0							380			19	38	
EB STA. 2103+00 - 2118+00		1500.0	1500.0							380			19	38	
EB STA. 2118+00 - 2133+00		423.0	1500.0							380			19	38	
EB STA. 2133+00 - 2148+00		1343.5	1500.0							380			19	38	
EB STA. 2148+00 - 2163+00		1500.0	1500.0							380			19	38	
EB STA. 2163+00 - 2178+00		1500.0	1500.0							380			19	38	
EB STA. 2178+00 - 2193+00		1500.0	1500.0							380			19	38	
EB STA. 2193+00 - 2208+00		1500.0	1500.0							380			19	38	
EB STA. 2208+00 - 2223+00		1500.0	1500.0							380			19	38	
EB STA. 2223+00 - 2238+00		1500.0	1500.0							380			19	38	
EB STA. 2238+00 - 2253+00		1500.0	1500.0							380			19	38	
EB STA. 2253+00 - 2268+00		1500.0	1500.0							380			19	38	
EB STA. 2268+00 - 2283+00		1500.0	1500.0							330	50	50	19	38	
EB STA. 2283+00 - 2298+00		1500.0	1500.0							380			19	38	
EB STA. 2298+00 - 2313+00		1500.0	1500.0							380			19	38	
EB STA. 2313+00 - 2328+00		1500.0	1500.0							380			19	38	
EB STA. 2328+00 - 2343+00		1500.0	1500.0							380			19	38	
EB STA. 2343+00 - 2349+10		610.0	610.0							150			8	16	
SUBTOTALS	0	42637.7	44568.5	0	0	0	0	0	0	11080	250	250	567	1114	20

STATION TO STATION	THERMOPLASIC PAVEMENT MARKING							PAINT PAVEMENT MARKING - LINE 4"		PREFORMED PLASTIC PAV'T MARK, TY B - INLAID - LINE 4"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	GROOVING FOR RECESSED PAVEMENT MARKING - 5"	RAISED REFLECTIVE PAVEMENT MARKERS		
	4"	4"	4"	8"	8" SKIP	12"	24"	EDGE LINE	NO-PASS CENTERLINE	SKIP-DASH CENTERLINE	SKIP-DASH CENTERLINE		REMOVAL	ROADWAY NEW	BRIDGE NEW
	ISLAND WHITE FOOT	EDGE LINE WHITE FOOT	EDGE LINE YELLOW FOOT	GORE WHITE FOOT	DASH WHITE FOOT	CHEVRONS WHITE FOOT	STOP BAR WHITE FOOT	EDGE LINE WHITE FOOT	NO-PASS CENTERLINE WHITE FOOT	SKIP-DASH CENTERLINE WHITE FOOT	SKIP-DASH CENTERLINE WHITE FOOT				
WB STA. 1852+21.50 - 1865+00		1278.5	1265.0							190	70	70	13	18	8
WB STA. 1865+00 - 1879+00		1065.5	1062.5							280	90	90	18	28	8
WB STA. 1879+00 - 1893+00		1400.0	1400.0							350			18	36	
WB STA. 1893+00 - 1955+00		1467.1	1467.1							370			18	36	
WB STA. 1955+00 - 1970+00		1500.0	1500.0							380			19	38	
WB STA. 1970+00 - 1985+00		1500.0	1500.0							380			19	38	
WB STA. 1985+00 - 1998+00		1300.0	1300.0							330			16	32	
WB STA. 1998+00 - 2013+00		1335.5	1346.0							330	40	40	19	34	4
WB STA. 2013+00 - 2028+00		1500.0	1500.0							380			19	38	
WB STA. 2028+00 - 2043+00		1500.0	1500.0							380			19	38	
WB STA. 2043+00 - 2058+00		1500.0	1500.0							380			19	38	
WB STA. 2058+00 - 2073+00		1500.0	1500.0							380			19	38	
WB STA. 2073+00 - 2088+00		1500.0	1500.0							380			19	38	
WB STA. 2088+00 - 2103+00		369.6	1500.0							380			19	38	
WB STA. 2103+00 - 2118+00		1400.0	1500.0							380			19	38	
WB STA. 2118+00 - 2133+00		896.0	1500.0							380			19	38	
WB STA. 2133+00 - 2148+00		1390.7	1500.0							380			19	38	
WB STA. 2148+00 - 2163+00		1500.0	1500.0							380			19	38	
WB STA. 2163+00 - 2178+00		1500.0	1500.0							380			19	38	
WB STA. 2178+00 - 2193+00		1500.0	1500.0							380			19	38	
WB STA. 2193+00 - 2208+00		1500.0	1500.0							380			19	38	
WB STA. 2208+00 - 2223+00		1500.0	1500.0							380			19	38	
WB STA. 2223+00 - 2238+00		1500.0	1500.0							380			19	38	
WB STA. 2238+00 - 2253+00		1500.0	1500.0							380			19	38	
WB STA. 2253+00 - 2268+00		1500.0	1500.0							380			19	38	
WB STA. 2268+00 - 2283+00		1500.0	1500.0							380			19	38	
WB STA. 2283+00 - 2298+00		1500.0	1500.0							380			19	38	
WB STA. 2298+00 - 2313+00		1500.0	1500.0							380			19	38	
WB STA. 2313+00 - 2328+00		1500.0	1500.0							380			19	38	
WB STA. 2328+00 - 2343+00		1500.0	1500.0							380			19	38	
WB STA. 2343+00 - 2349+10		610.0	610.0							150			8	16	
SUBTOTALS	0	42512.9	44450.6	0	0	0	0	0	0	11120	200	200	566	1112	20

STATION TO STATION	THERMOPLASTIC PAVEMENT MARKING							PAINT PAVEMENT MARKING - LINE 4"		PREFORMED PLASTIC PAV'T MARK, TY B - INLAID - LINE 4"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	GROOVING FOR RECESSED PAVEMENT MARKING - 5"	RAISED REFLECTIVE PAVEMENT MARKERS		
	4"	4"	4"	8"	8" SKIP	12"	24"	EDGE LINE WHITE	NO-PASS CENTERLINE WHITE	SKIP-DASH CENTERLINE WHTIE	SKIP-DASH CENTERLINE WHTIE		REMOVAL EACH	ROADWAY NEW EACH	BRIDGE NEW EACH
	ISLAND WHITE FOOT	EDGE LINE WHITE FOOT	EDGE LINE YELLOW FOOT	GORE WHITE FOOT	DASH WHITE FOOT	CHEVRONS WHITE FOOT	STOP BAR WHITE FOOT								
RAMP A		2768.3	1503.0	561	237										
RAMP B	151.7	2053.3	1260.0	820	75	52.2	56.5						58	58	
RAMP C	150.4	2053.1	1274.0	820	75	51.2	44						58	58	
RAMP D		2768.5	1498.0	1166	162										
TR 68								598	598						
IL 177								767.2	767.2						
CH 4								707.2	707.2						
SUBTOTALS (P. 3)	302.1	9643.2	5535.0	3367	549	103.4	100.5	2072.4	2072.4	0	0	0	116	116	0
SUBTOTALS (P. 2)	0	42512.9	44450.6	0	0	0	0	0	0	11120	200	1773	566	1112	20
SUBTOTALS (P. 1)	0	42637.7	44568.5	0	0	0	0	0	0	11080	250	2176	567	1114	20
TOTALS	302.1	94793.8	94554.1	3367	549			2072.4	2072.4						
GRAND TOTALS		189650.0		3916		103.4	100.5	4144.8		22200	450	3949	1249	2342	40

LOCATION	WOVEN WIRE FENCE REMOVAL		WOVEN WIRE FENCE, 4'	
	EB	WB	EB	WB
Kaskaskia River to Plum Creek	60	180	60	180
IL 177 to CH 4	530	975	530	975
Ch 4 to Beaver Pond Creek	320	460	320	460
SUB-TOTALS	910	1615	910	1615
TOTALS	2525		2525	

APPROX. UNDERDRAIN LOCATIONS (EXISTING)			PAIN T P A V E M E N T M A R K E R S - L E T T E R S & S Y M B O L S	APPROX. UNDERDRAIN LOCATIONS (EXISTING)			PAIN T P A V E M E N T M A R K E R S - L E T T E R S & S Y M B O L S		
LOCATION	INSIDE	OUTSIDE	SQ FT	LOCATION	INSIDE	OUTSIDE	SQ FT		
WB STA. 1857+54 - 1865+00	1	1	4	EB STA. 1855+74 - 1864+00	1	1	4		
WB STA. 1865+00 - 1879+00	1	1	4	EB STA. 1864+00 - 1878+00	1	1	4		
WB STA. 1879+00 - 1893+00	2	2	8	EB STA. 1878+00 - 1892+00	2	2	8		
WB STA. 1893+00 - 1955+00	2	2	8	EB STA. 1892+00 - 1955+00	2	2	8		
WB STA. 1955+00 - 1970+00	1	1	4	EB STA. 1955+00 - 1970+00	1	1	4		
WB STA. 1970+00 - 1985+00	2	2	8	EB STA. 1970+00 - 1985+00	2	2	8		
WB STA. 1985+00 - 1998+00	3	3	12	EB STA. 1985+00 - 1998+00	3	3	12		
WB STA. 1998+00 - 2013+00	3	3	12	EB STA. 1998+00 - 2013+00	3	3	12		
WB STA. 2013+00 - 2028+00	3	3	12	EB STA. 2013+00 - 2028+00	3	3	12		
WB STA. 2028+00 - 2043+00	2	2	8	EB STA. 2028+00 - 2043+00	2	2	8		
WB STA. 2043+00 - 2058+00	3	3	12	EB STA. 2043+00 - 2058+00	2	2	8		
WB STA. 2058+00 - 2073+00	3	3	12	EB STA. 2058+00 - 2073+00	3	3	12		
WB STA. 2073+00 - 2088+00	3	3	12	EB STA. 2073+00 - 2088+00	3	3	12		
WB STA. 2088+00 - 2103+00	2	2	8	EB STA. 2088+00 - 2103+00	2	1	6		
WB STA. 2103+00 - 2120+00	3	3	12	EB STA. 2103+00 - 2120+00	3	3	12		
WB STA. 2120+00 - 2133+00	3	2	10	EB STA. 2120+00 - 2133+00	3	2	10		
WB STA. 2133+00 - 2148+00	4	4	16	EB STA. 2133+00 - 2148+00	4	4	16		
WB STA. 2148+00 - 2163+00	3	3	12	EB STA. 2148+00 - 2163+00	3	3	12		
WB STA. 2163+00 - 2178+00	2	2	8	EB STA. 2163+00 - 2178+00	2	2	8		
WB STA. 2178+00 - 2193+00	5	4	18	EB STA. 2178+00 - 2193+00	4	4	16		
WB STA. 2193+00 - 2208+00	2	2	8	EB STA. 2193+00 - 2208+00	2	2	8		
WB STA. 2208+00 - 2223+00	3	3	12	EB STA. 2208+00 - 2223+00	3	3	12		
WB STA. 2223+00 - 2238+00	2	2	8	EB STA. 2223+00 - 2238+00	2	2	8		
WB STA. 2238+00 - 2253+00	4	4	16	EB STA. 2238+00 - 2253+00	4	4	16		
WB STA. 2253+00 - 2268+00	2	2	8	EB STA. 2253+00 - 2268+00	2	2	8		
WB STA. 2268+00 - 2283+00	3	3	12	EB STA. 2268+00 - 2283+00	3	3	12		
WB STA. 2283+00 - 2298+00	3	3	12	EB STA. 2283+00 - 2298+00	3	3	12		
WB STA. 2298+00 - 2313+00	2	2	8	EB STA. 2298+00 - 2313+00	2	2	8		
WB STA. 2313+00 - 2328+00	3	3	12	EB STA. 2313+00 - 2328+00	3	3	12		
WB STA. 2328+00 - 2343+00	2	2	8	EB STA. 2328+00 - 2343+00	2	2	8		
WB STA. 2343+00 - 2348+45	3	3	12	EB STA. 2343+00 - 2348+45	2	2	8		
RAMP A	3	3	12	SUB-TOTALS			77	75	304
RAMP B	3	4	14	COLUMN 1			92	95	374
RAMP C	3	4	14	TOTALS			169	170	678
RAMP D	3	6	18						
SUB-TOTALS			92	95	374				

LOCATION	PAIN T P A V E M E N T M A R K I N G C U R B	P R I S M A T I C C U R B R E F L E C T O R
RAMP C	65.2	11
RAMP B	65.2	11
TOTALS	130.4	22

DELINEATORS				
STATION	SINGLE	DOUBLE	TRIPLE	
EB MAINLINE				
STA. 1851+66.34 - 1893+60.10	17		1	
STA. 1973+43.64 - 2002+23.95	13		1	
STA. 2136+85 - 2182+28.28	14		1	
STA. 2203+67.77 - 2232+65.70	13			
STA. 2238+56.43 - 2260+54.12	12			
STA. 2291+76.27 - 2333+84.90	17		1	
WB MAINLINE				
STA. 1836+29.00 - 1886+86.61	19		1	
STA. 1973+43.64 - 2002+23.95	13		1	
STA. 2149+70.56 - 2182+28.28	14		1	
STA. 2203+67.77 - 2232+65.70	13			
STA. 2238+56.43 - 2260+54.12	12			
STA. 2291+76.27 - 2333+84.90	17		1	
CROSSOVERS				
STA. 1890+68 (WB)		2		
STA. 2077+18.80		2		
STA. 2144+85		2		
STA. 2300+37.20		2		
RAMP A				
STA. 165+00 - 166+06.95	2			
STA. 166+06.95 - 171+22.21	16			
STA. 171+22.21 - 173+62.25	6			
STA. 173+62.25 - 180+80.34	18			
STA. 180+80.34 - 191+30.34		11		
RAMP B				
STA. 230+90.74 - 236+21.54		5		
STA. 236+21.54 - 237+53.13		2		
STA. 237+53.13 - 242+03.83	12			
STA. 242+03.83 - 250+52	18			
RAMP C				
STA. 302+16.86 - 307+46.25		5		
STA. 307+46.25 - 308+79.25		2		
STA. 308+79.25 - 313+29.95	12			
STA. 313+29.95 - 312+00	16			
RAMP D				
STA. 408+00 - 409+33.07	2			
STA. 409+33.07 - 414+48.34	16			
STA. 414+48.34 - 416+88.37	6			
STA. 416+88.37 - 424+06.46	18			
STA. 424+06.46 - 425+06.35	1			
STA. 425+06.35 - 434+56.46		10		
SUB-TOTALS		317	43	8
TOTAL		368		

GUARDRAIL												
ROADWAY	STRUCTURE NUMBER	POSITION	GUARDRAIL REMOVAL	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 5R	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	TRAFFIC BARRIER TERMINAL, TYPE 2	SPBGR, TYPE A, 6' POSTS	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKER TYPE A	CONCRETE CURB, TYPE B
			FOOT	EACH	EACH	EACH	EACH	EACH	FOOT	EACH	EACH	FOOT
KASKASKIA RIVER	095-0039	EB INSIDE	349	1		1			212.5	1	4	15
KASKASKIA RIVER	095-0039	EB OUTSIDE	357	1		1			162.5	1	4	15
KASKASKIA RIVER	095-0040	WB INSIDE	351	1		1			212.5	1	4	15
KASKASKIA RIVER	095-0040	WB OUTSIDE	357	1		1			162.5	1	4	15
OVERFLOW CHANNEL	095-0041	EB INSIDE	349	1		1			212.5	1	4	15
OVERFLOW CHANNEL	095-0041	EB OUTSIDE	355	1		1			162.5	1	4	15
OVERFLOW CHANNEL	095-0042	WB INSIDE	353	1		1			212.5	1	4	15
OVERFLOW CHANNEL	095-0042	WB OUTSIDE	356	1		1			162.5	1	4	15
PLUM CREEK	095-0044	EB INSIDE	156	1			1		112.5	1	4	
PLUM CREEK	095-0044	EB OUTSIDE	356	1		1			162.5	1	4	
PLUM CREEK	095-0043	WB INSIDE	159	1			1		112.5	1	4	
PLUM CREEK	095-0043	WB OUTSIDE	357	1		1			162.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	EB PIER	125			1		1	62.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	WB PIER	125			1		1	62.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	NW QUAD	75		1	1			87.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	NE QUAD	75		1	1			37.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	SW QUAD	75		1	1			37.5	1	4	
WATERWORKS RD. (TR 68)	095-0045	SE QUAD	75		1	1			87.5	1	4	
IL 177	095-0038	EB PIER	162.5			1		1	100.0	1	4	
IL 177	095-0038	WB PIER	162.5			1		1	100.0	1	4	
CH 4	095-0036	EB PIER	125			1		1	62.5	1	4	
CH 4	095-0036	WB PIER	125			1		1	62.5	1	4	
CH 4	095-0036	NW QUAD	600		1	1			537.5	1	8	
CH 4	095-0036	NE QUAD	600		1	1			537.5	1	8	
CH 4	095-0036	SW QUAD	532		1	1			467.5	1	7	
CH 4	095-0036	SE QUAD	532		1	1			467.5	1	7	
TOTALS			7244	12	8	24	2	6	4760.0	26	118	120

CLASS A PAVEMENT PATCHING 11 INCH SCHEDULE											
LOCATION	LANE	LENGTH	LANE WIDTH	CLASS A PATCH TYPE I	CLASS A PATCH TYPE II	CLASS A PATCH TYPE III	CLASS A PATCH TYPE IV	PATCHING REINF.	TIE BARS 3/4"	SAWCUT	
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EACH)	(FT)	
EASTBOUND I-64											
2017	+	30	DRIVING	30.0	12.0		40.0	40.0	14	108.0	
2022	+	58	DRIVING	6.0	12.0	8.0		8.0		60.0	
2038	+	42	DRIVING	6.0	12.0	8.0		8.0		60.0	
2043	+	70	DRIVING	6.0	12.0	8.0				60.0	
2043	+	84	DRIVING	6.0	12.0	8.0				60.0	
2043	+	99	DRIVING	15.0	12.0		20.0			78.0	
2044	+	14	DRIVING	10.0	12.0	13.3				68.0	
2075	+	39	DRIVING	6.0	12.0	8.0				60.0	
2107	+	6	DRIVING	6.0	12.0	8.0				60.0	
2112	+	35	DRIVING	6.0	12.0	8.0				60.0	
2228	+	51	DRIVING	6.0	12.0	8.0				60.0	
SUBTOTAL:						77.3	20.0	40.0	56.0	14.0	734.0
ANTICIPATED FAILURES (15%):						11.6	3.0	6.0	17.0	3.0	110.1
TOTAL:						89	23	46	73	17	844

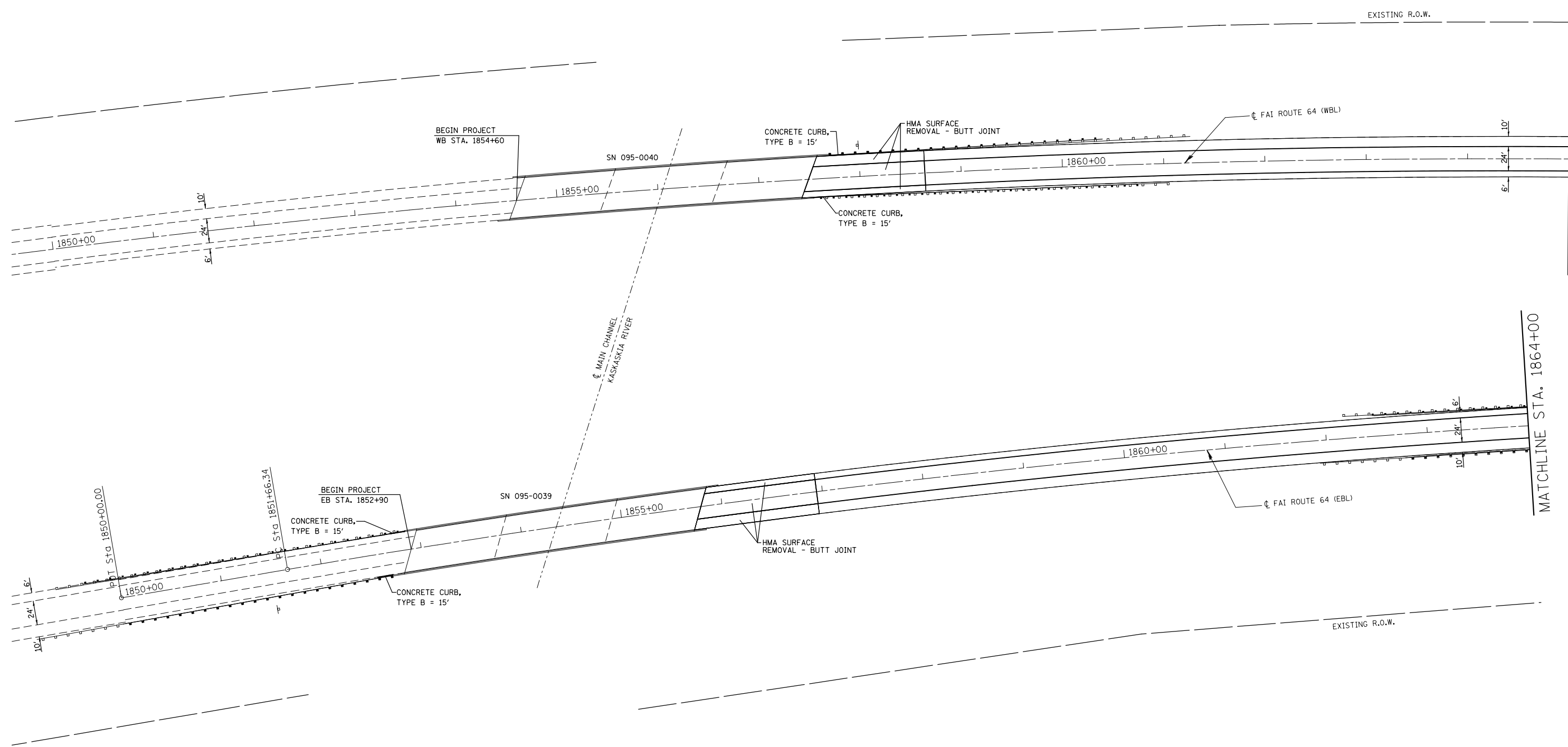
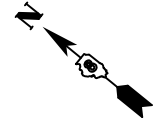
LOCATION	LENGTH	WIDTH	LONGITUDINAL PARTIAL DEPTH REMOVAL, 2"	LONGITUDINAL PARTIAL DEPTH PATCHING
			FOOT	TON
RAMP A	275	2	275	6.8
RAMP B	150	2	150	3.7
RAMP C	175	2	175	4.4
RAMP D	275	2	275	6.8
TOTALS			875	21.7

CLASS B PAVEMENT PATCHING 11 INCH SCHEDULE											
LOCATION	LANE	LENGTH	LANE WIDTH	CLASS B PATCH TYPE I	CLASS B PATCH TYPE II	CLASS B PATCH TYPE III	CLASS B PATCH TYPE IV	DOWEL BARS 1 1/2"	TIE BARS	PAVEMENT FABRIC	SAWCUT
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EACH)	(EACH)	(SQ YD)	(FT)
IL 177 - RAMP C											
305	+	52	RAMP	6.0	16.0	10.7		28			60.0
IL 177 - RAMP D											
407	+	50	RAMP	15.0	10.0		16.7	20		16.7	60.0
SUBTOTAL:						10.7	16.7	48		16.7	120.0
ANTICIPATED FAILURES (15%):						1.6	2.5	8	0	2.5	18.0
TOTAL:						12	19	56		19	138

STAGING SCHEDULE FOR STRUCTURES***												
LOCATION	STRUCTURE NUMBER	TEMPORARY BRIDGE TRAFFIC SIGNALS*	TEMPORARY RUMBLE STRIPS	TEMPORARY PAVEMENT MARKING - LINE 4''	TEMPORARY PAVEMENT MARKING - LINE 24''	WORK ZONE PAVEMENT MARKING REMOVAL	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECT IVE), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECT IVE), TEST LEVEL 3	BARRIER WALL MARKERS, TYPE C	PAVEMENT MARKING REMOVAL
		EACH	EACH	FOOT	FOOT	SQ FT	FOOT	FOOT	EACH	EACH	EACH	SQ FT
CH 4 over I-64**	095-0036											
STAGE I			6		26.5	53	400		2		11	
STAGE II			6		26.5	53		400		2	11	
STAGE I & II		1									13	
I-64 (EB) over Kaskaskia River - main channel	095-0039											
STAGE I				2173		725	525		1		14	252.5
STAGE II				2173		725		525		1	14	252.5
STAGE I & II											21	
I-64 (WB) over Kaskaskia River - main channel	095-0040											
STAGE I				2173		725	525		1		14	252.5
STAGE II				2173		725		525		1	14	252.5
STAGE I & II											21	
I-64 (EB) over Kaskaskia River - overflow	095-0041											
STAGE I				2273		757.5	575		1		16	260.5
STAGE II				2273		757.5		575		1	16	260.5
STAGE I & II											24	
I-64 (WB) over Kaskaskia River - overflow	095-0042											
STAGE I				2273		757.5	575		1		16	260.5
STAGE II				2273		757.5		575		1	16	260.5
STAGE I & II											24	
I-64 (WB) over Plum Creek	095-0043											
STAGE I				1986.5		662	400		1		9	214
STAGE II				1986.5		662		400		1	9	214
STAGE I & II											17	
I-64 (EB) over Plum Creek	095-0044											
STAGE I				1986.5		662	400		1		9	214
STAGE II				1986.5		662		400		1	9	214
STAGE I & II											17	
TOTAL		1	12	25730	53	8684	3400	3400	8	8	315	2908

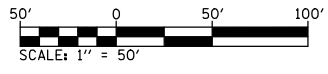
- *TEMPORARY BRIDGE TRAFFIC SIGNAL QUANTITY IS FOR THE SYSTEM OF SIGNALS, PAID FOR AS EACH SYSTEM
- **TEMPORARY PAVEMENT MARKING SHOWN ON THE TRAFFIC CONTROL PROTECTION STANDARD SHALL BE OMITTED, EXCEPT FOR THE STOP BARS
- ***QUANTITIES BASED ON MINIMUM REQUIREMENTS SHOW ON HIGHWAY STANDARDS. SEE SECTION 701.04 OF THE STANDARD SPECIFICATIONS FOR CHANGES TO WORK ZONE TRAFFIC CONTROL

EXIST. CURVE I64WB-1
 PI STA. = 1861+99.67
 $\Delta = 25^\circ 17' 17''$ (RT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.16'$
 $T = 2,570.67'$
 $L = 5,057.61'$
 $E = 284.80'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 1836+29.00$
 $P.T. STA. = 1886+86.61$



MATCHLINE STA. 1865+00

MATCHLINE STA. 1864+00



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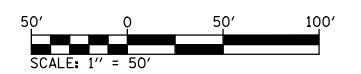
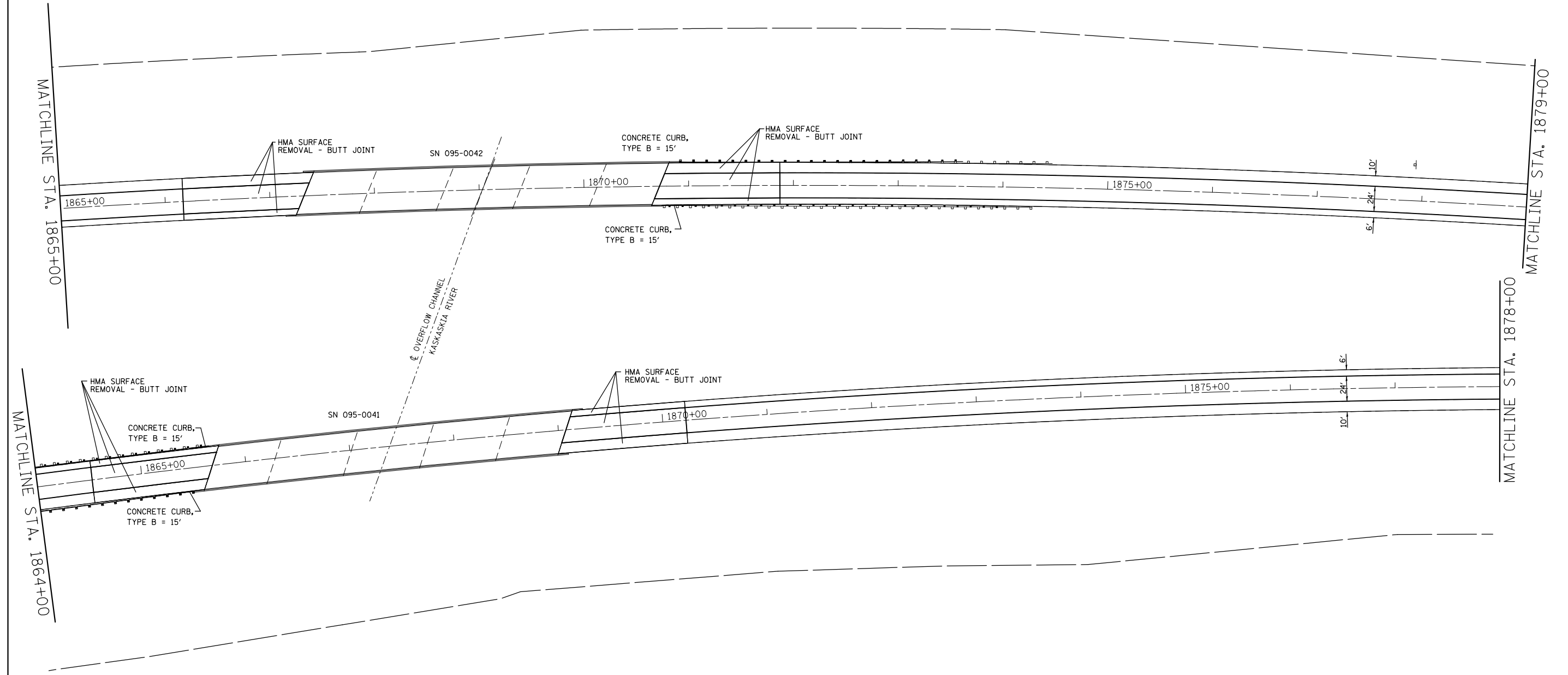
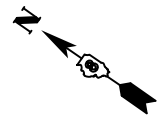
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 1 OF 33 SHEETS STA. 1850+00 TO STA. 1864+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	26
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXIST. CURVE I64EB-1
 PI STA. = 1872+86.94
 $\Delta = 20^\circ 58' 08''$ (RT)
 D = $0^\circ 30' 00''$
 R = 11,459.16'
 T = 2,120.60'
 L = 4,193.76'
 E = 194.56'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 1851+66.34
 P.T. STA. = 1893+60.10



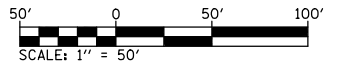
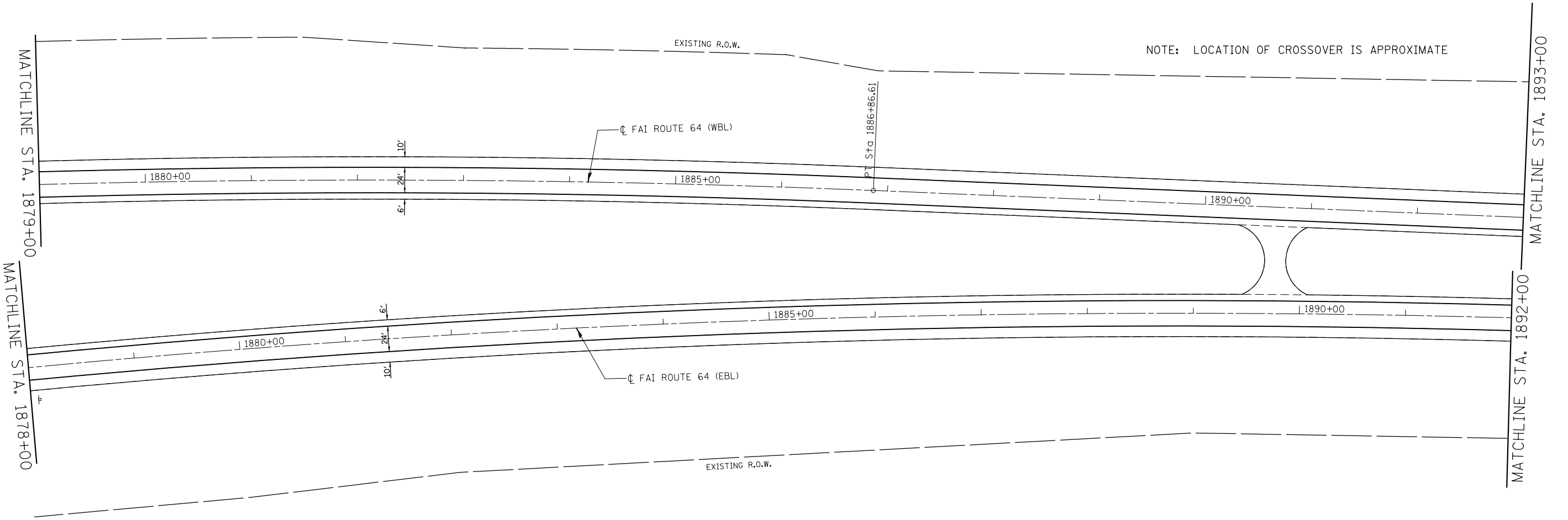
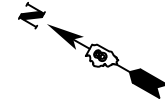
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 2 OF 33 SHEETS STA. 1864+00 TO STA. 1878+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	27
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



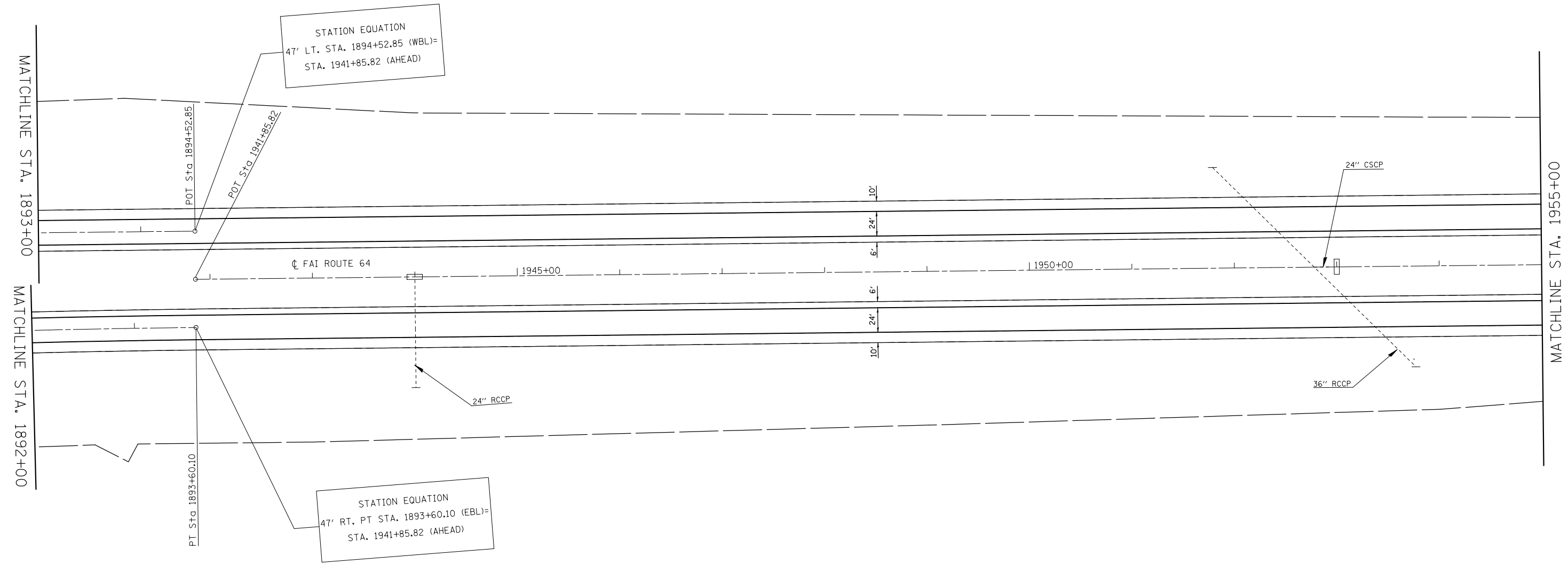
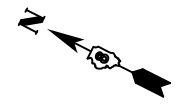
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 3 OF 33 SHEETS STA. 1878+00 TO STA. 1891+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	28
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



STATION EQUATION
 47' LT. STA. 1894+52.85 (WBL)=
 STA. 1941+85.82 (AHEAD)

STATION EQUATION
 47' RT. PT STA. 1893+60.10 (EBL)=
 STA. 1941+85.82 (AHEAD)



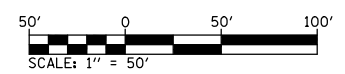
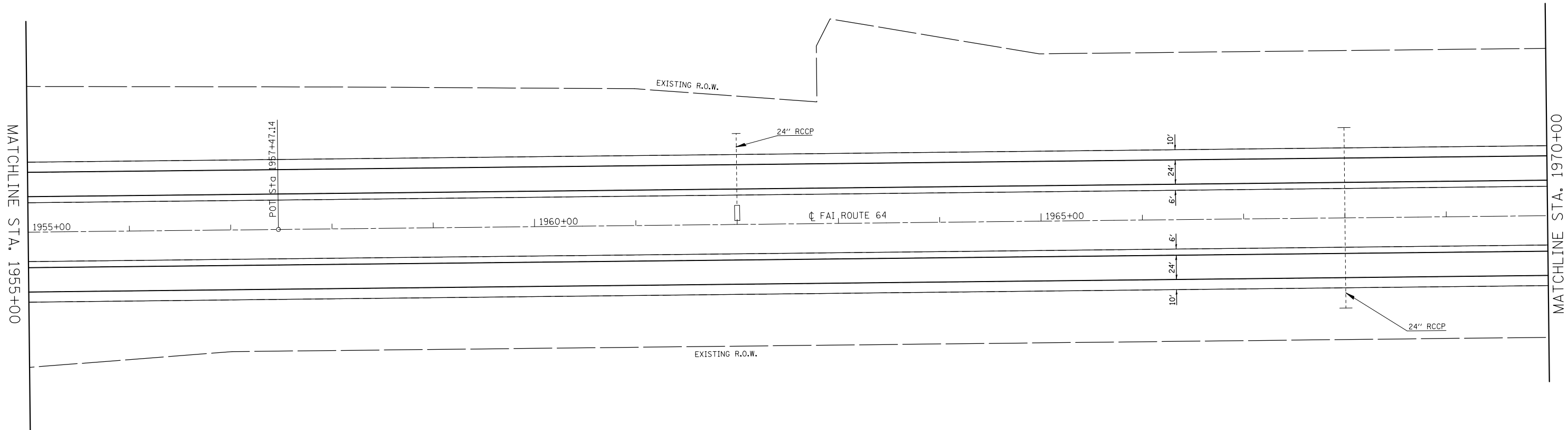
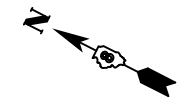
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 4 OF 33 SHEETS STA. 1891+00 TO STA. 1955+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	29
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D20	

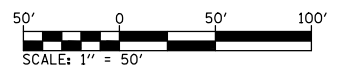
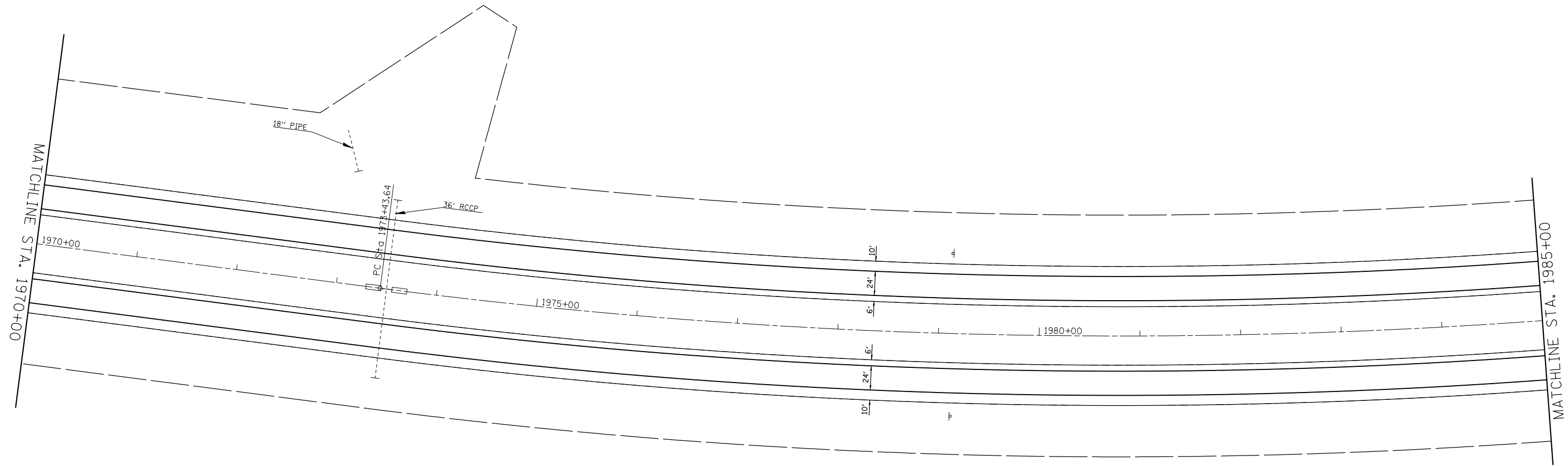
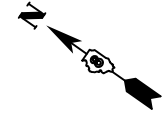


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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS		
SCALE: 1" = 50'	SHEET NO. 5 OF 33 SHEETS	STA. 1955+00 TO STA. 1970+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	30
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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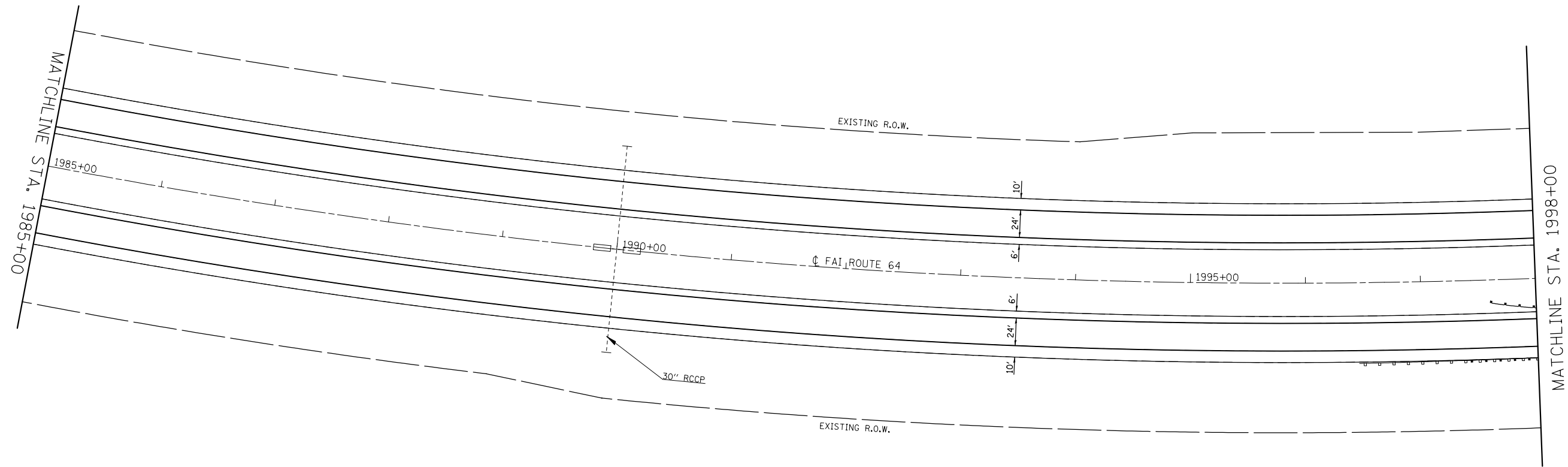
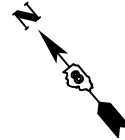
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 6 OF 33 SHEETS STA. 1970+00 TO STA. 1985+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	31
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

EXIST. CURVE I64-1
 PI STA. = 1988+14.91
 $\Delta = 28^\circ 48' 11''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.59'$
 $T = 1,471.27'$
 $L = 2,880.31'$
 $E = 185.88'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 1973+43.64
 P.T. STA. = 2002+23.95



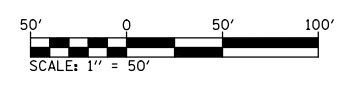
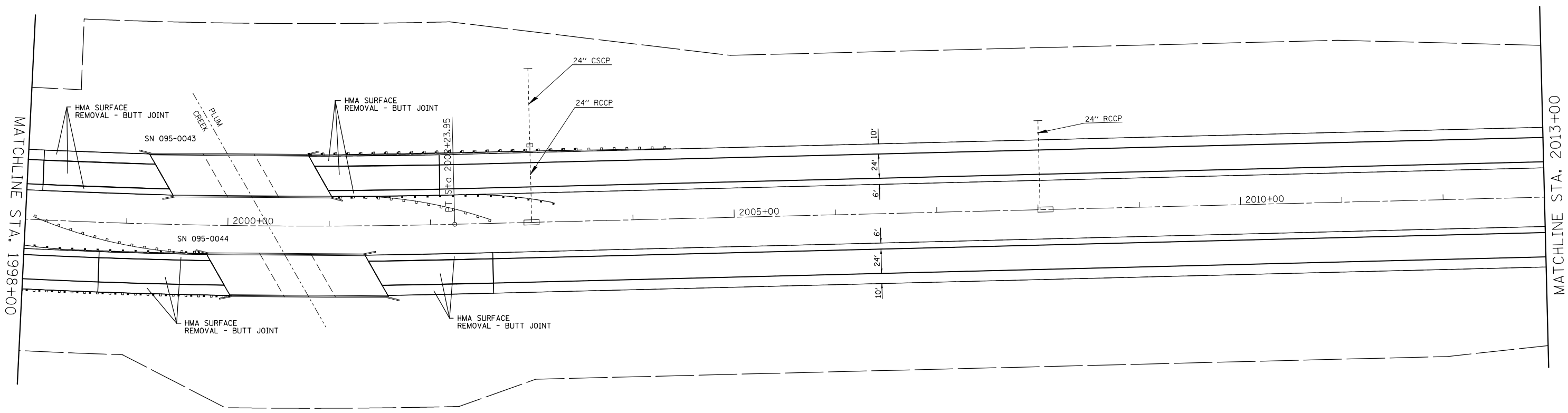
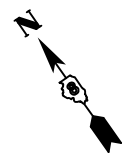
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 7 OF 33 SHEETS STA. 1985+00 TO STA. 1998+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	32
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

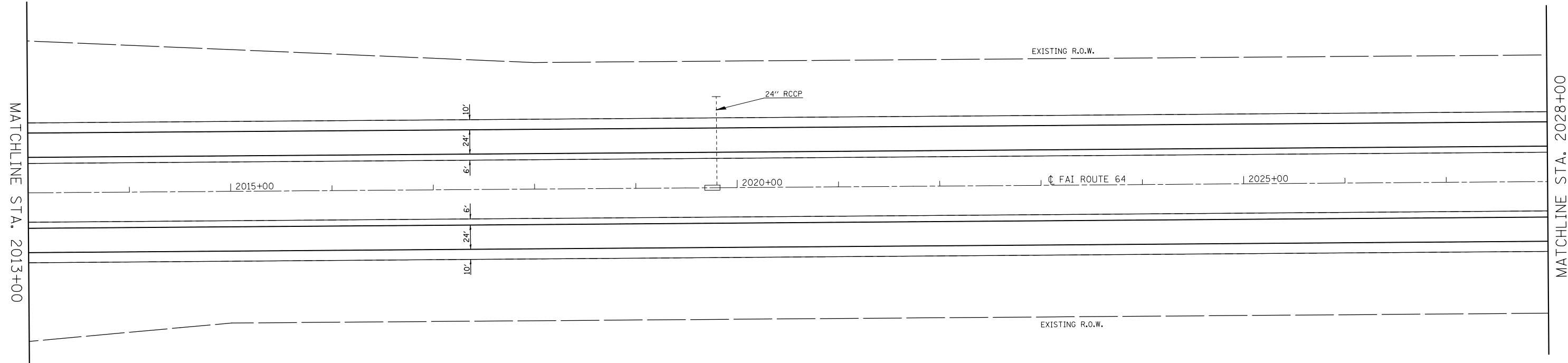


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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

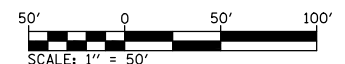
PLAN SHEETS		
SCALE: 1" = 50'	SHEET NO. 8 OF 33 SHEETS	STA. 1998+00 TO STA. 2013+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	33
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D20	



MATCHLINE STA. 2013+00

MATCHLINE STA. 2028+00



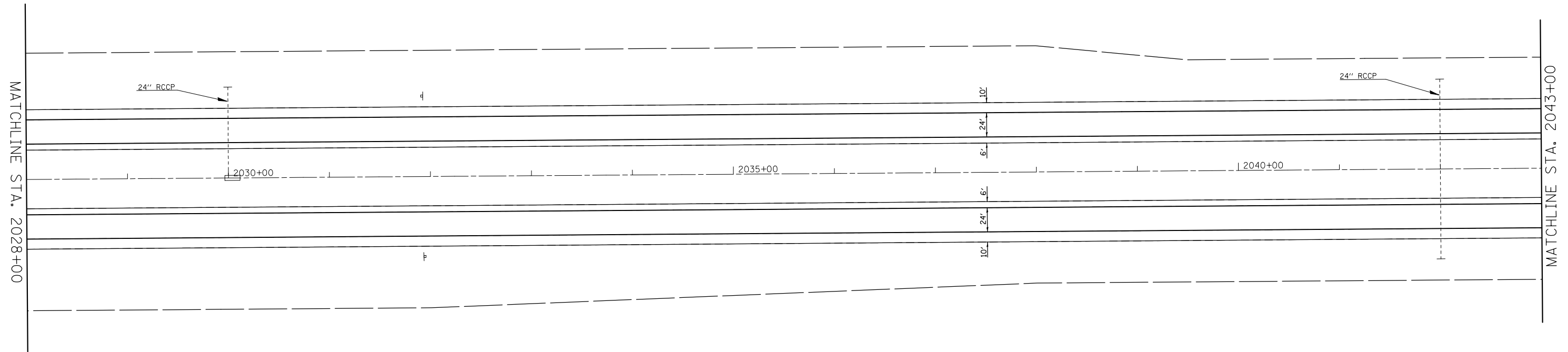
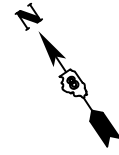
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 9 OF 33 SHEETS STA. 2013+00 TO STA. 2028+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	34
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D20	



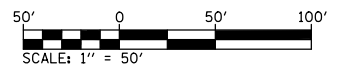
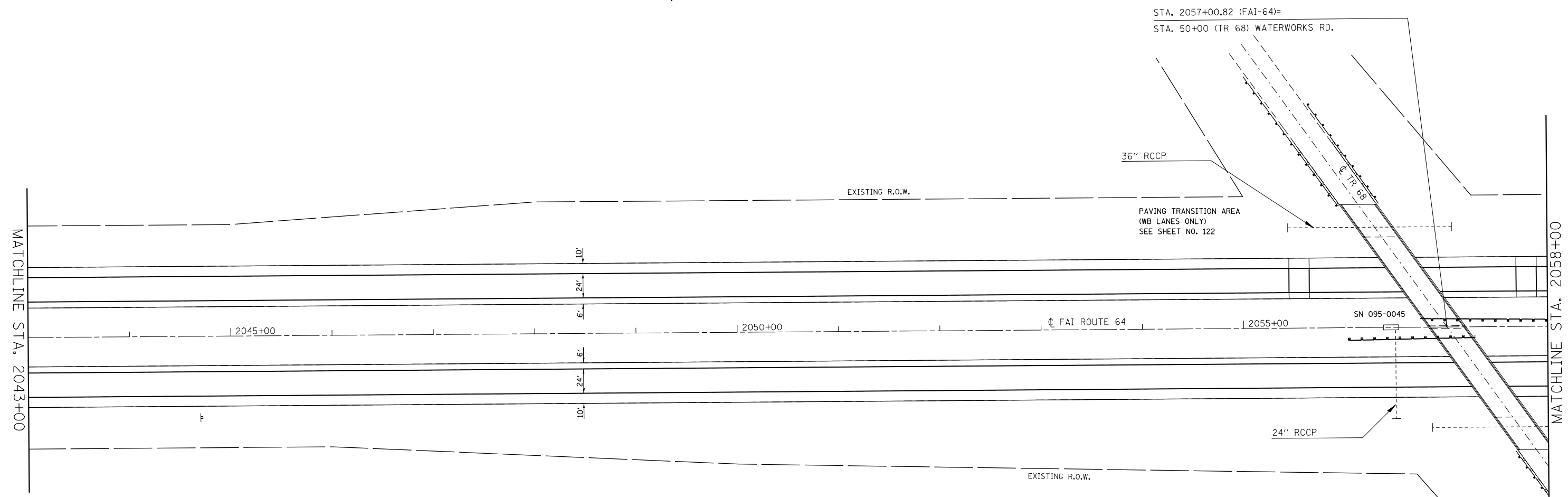
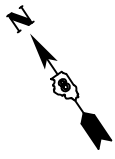
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 10 OF 33 SHEETS STA. 2028+00 TO STA. 2043+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	35
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



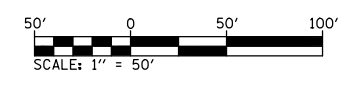
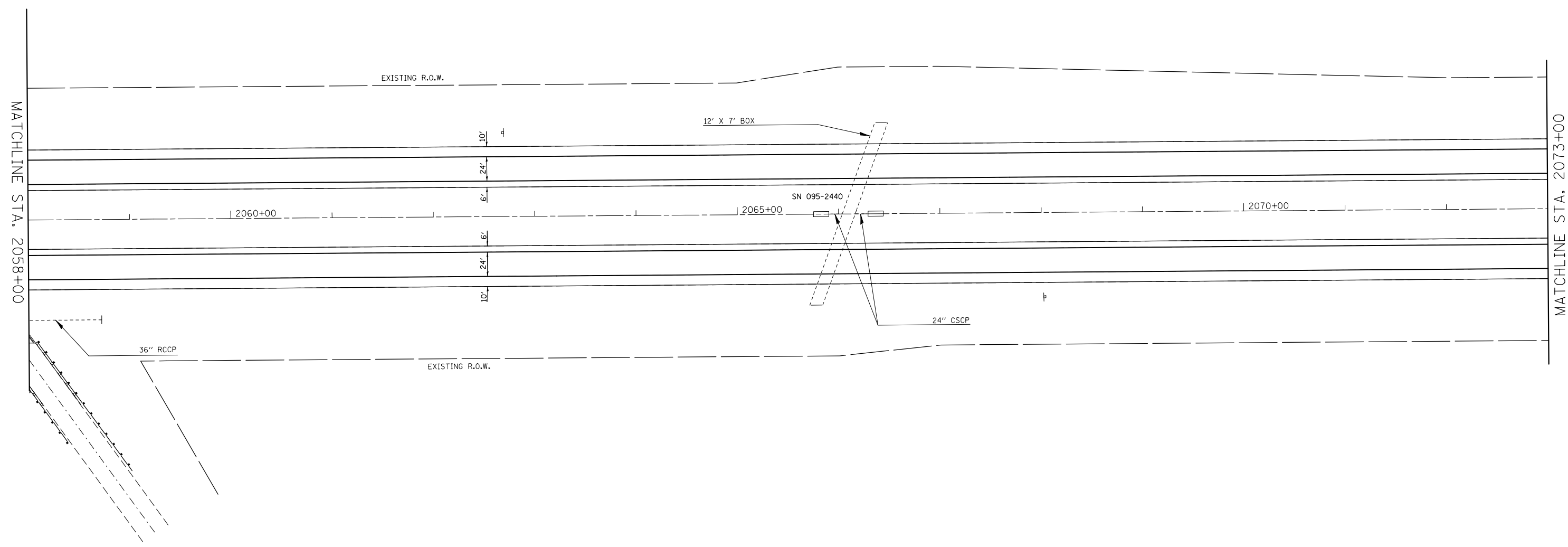
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 11 OF 33 SHEETS STA. 2043+00 TO STA. 2058+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	36
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



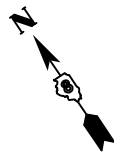
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

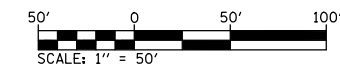
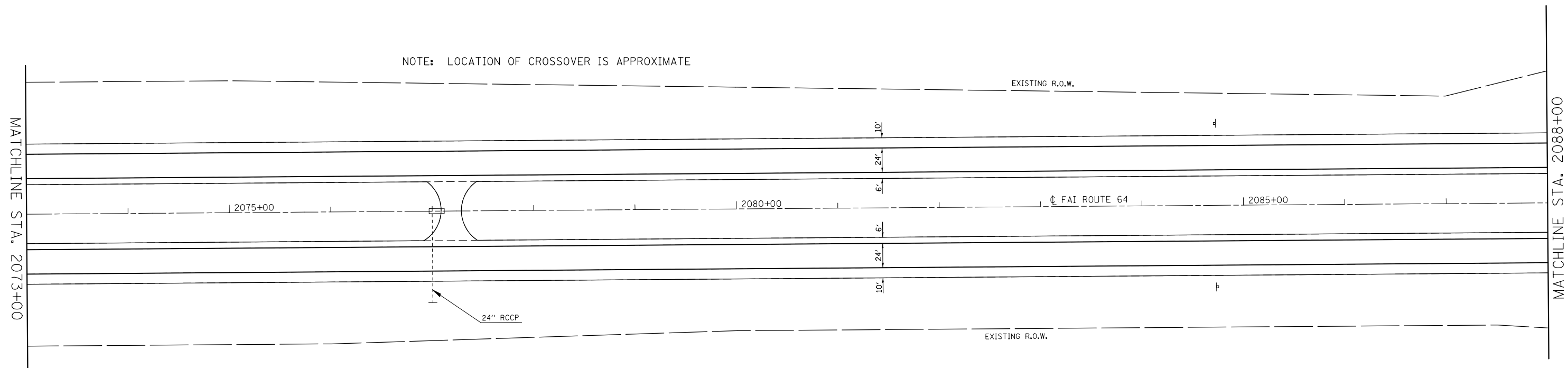
PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 12 OF 33 SHEETS STA. 2058+00 TO STA. 2073+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	37
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: LOCATION OF CROSSOVER IS APPROXIMATE



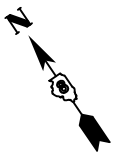
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

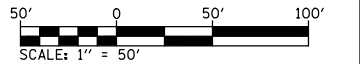
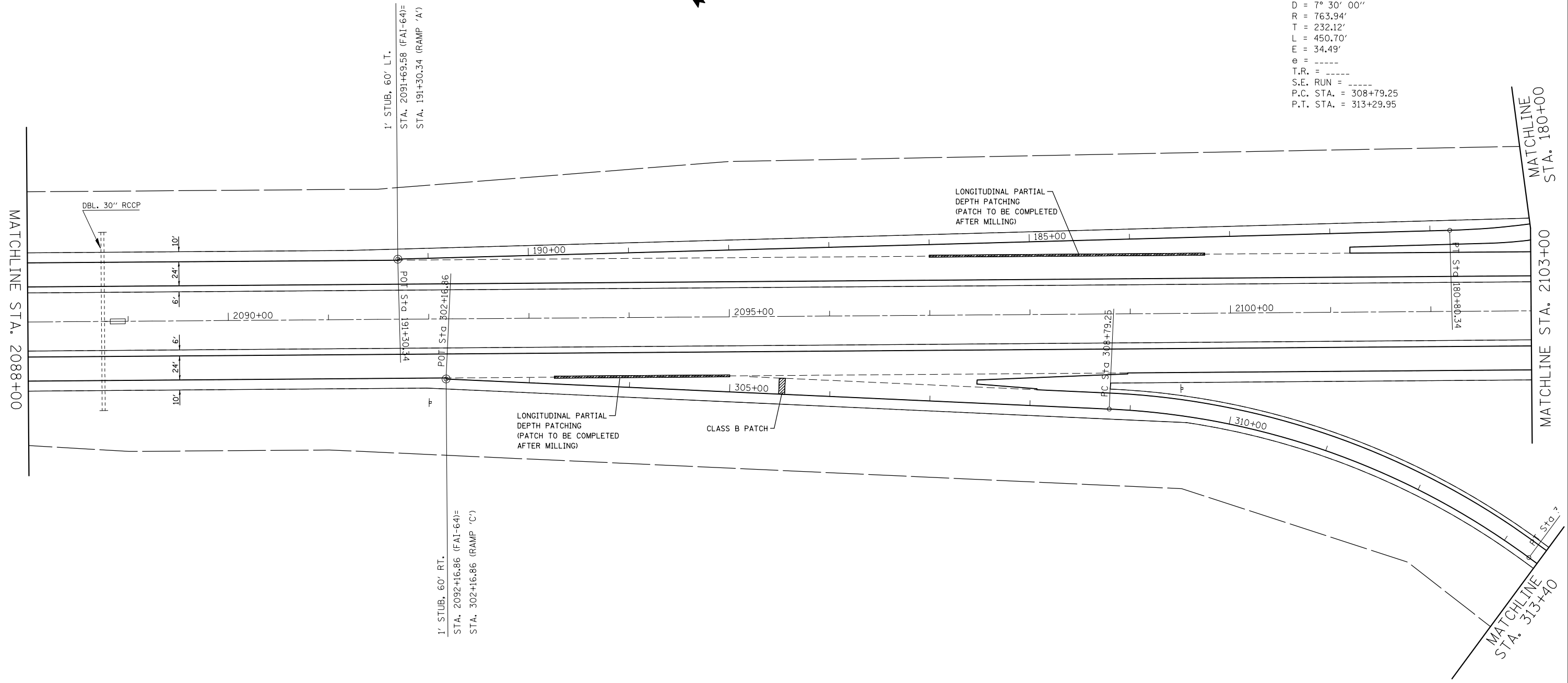
PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 13 OF 33 SHEETS STA. 2073+00 TO STA. 2088+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	39
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



EXIST. CURVE RAMP C-1
 PI STA. = 311+11.38
 $\Delta = 33^\circ 48' 10''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 232.12'$
 $L = 450.70'$
 $E = 34.49'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 308+79.25$
 $P.T. \text{ STA.} = 313+29.95$



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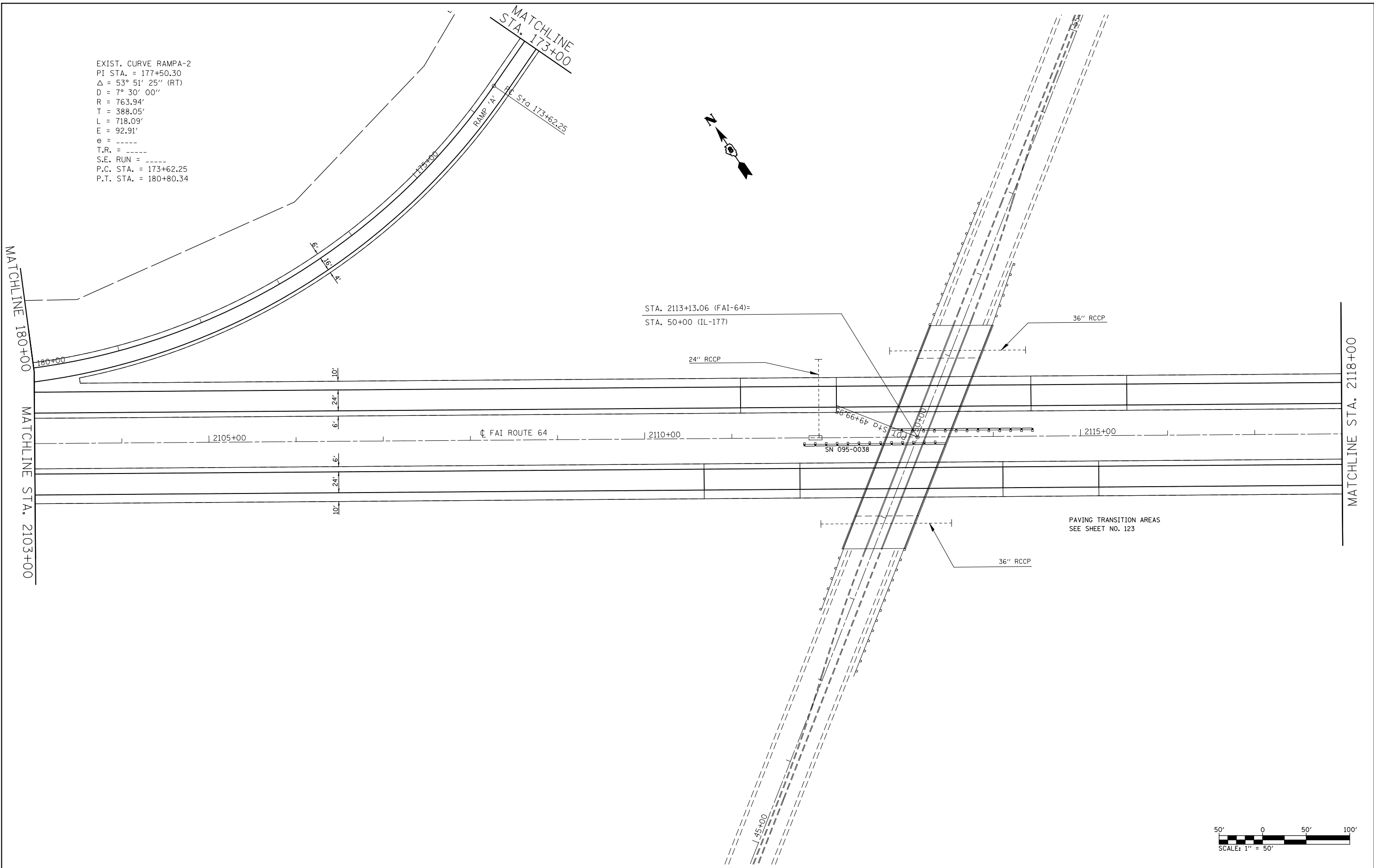
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 14 OF 33 SHEETS STA. 2088+00 TO STA. 2103+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	39
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXIST. CURVE RAMPA-2
 PI STA. = 177+50.30
 $\Delta = 53^\circ 51' 25''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 388.05'$
 $L = 718.09'$
 $E = 92.91'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 173+62.25$
 $P.T. \text{ STA.} = 180+80.34$



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

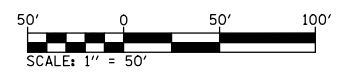
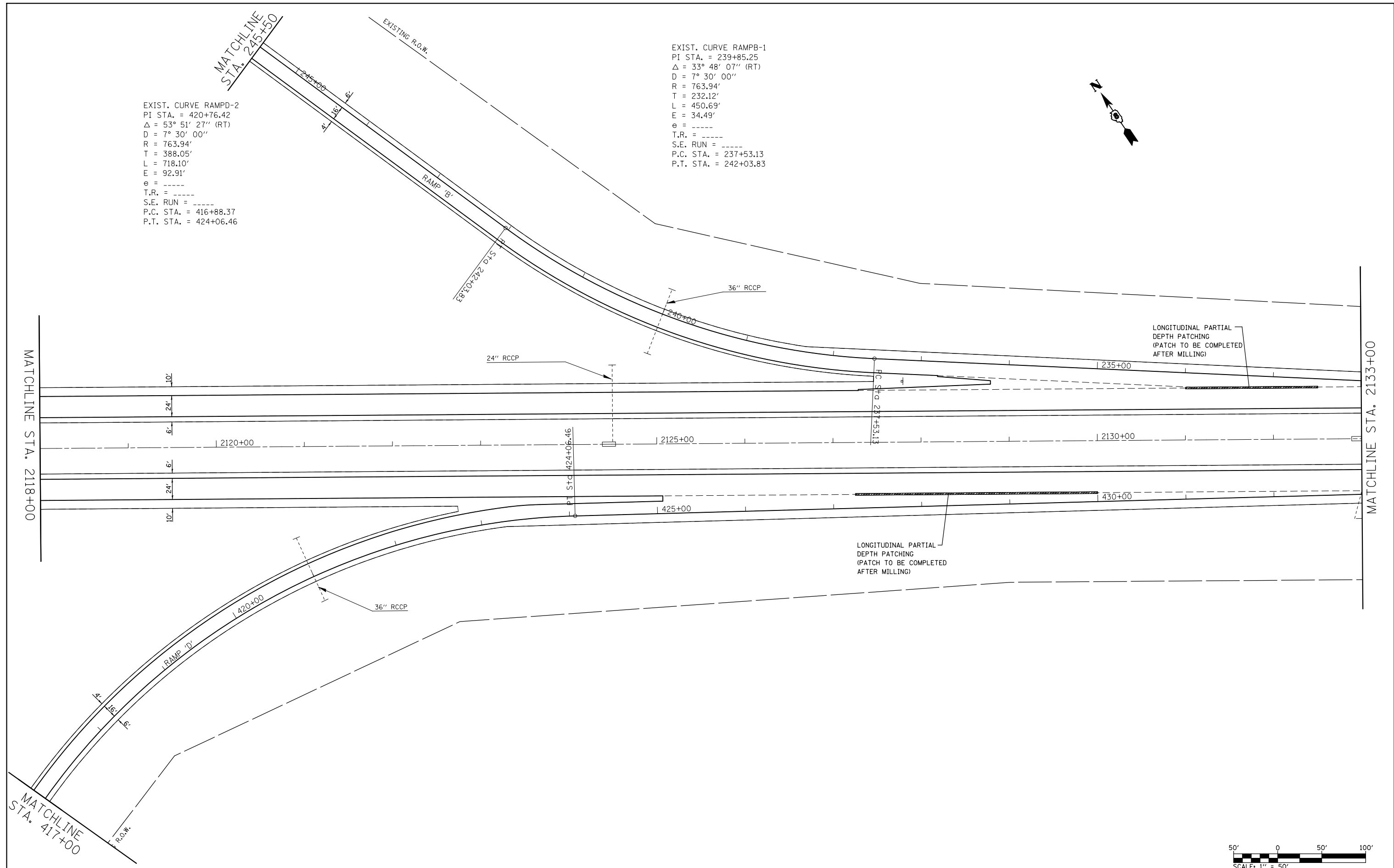
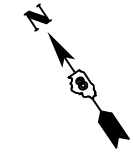
PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 15 OF 33 SHEETS STA. 2013+00 TO STA. 2118+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	40
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXIST. CURVE RAMPD-2
 PI STA. = 420+76.42
 $\Delta = 53^\circ 51' 27''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 388.05'$
 $L = 718.10'$
 $E = 92.91'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 416+88.37$
 $P.T. \text{ STA.} = 424+06.46$

EXIST. CURVE RAMPB-1
 PI STA. = 239+85.25
 $\Delta = 33^\circ 48' 07''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 232.12'$
 $L = 450.69'$
 $E = 34.49'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 237+53.13$
 $P.T. \text{ STA.} = 242+03.83$



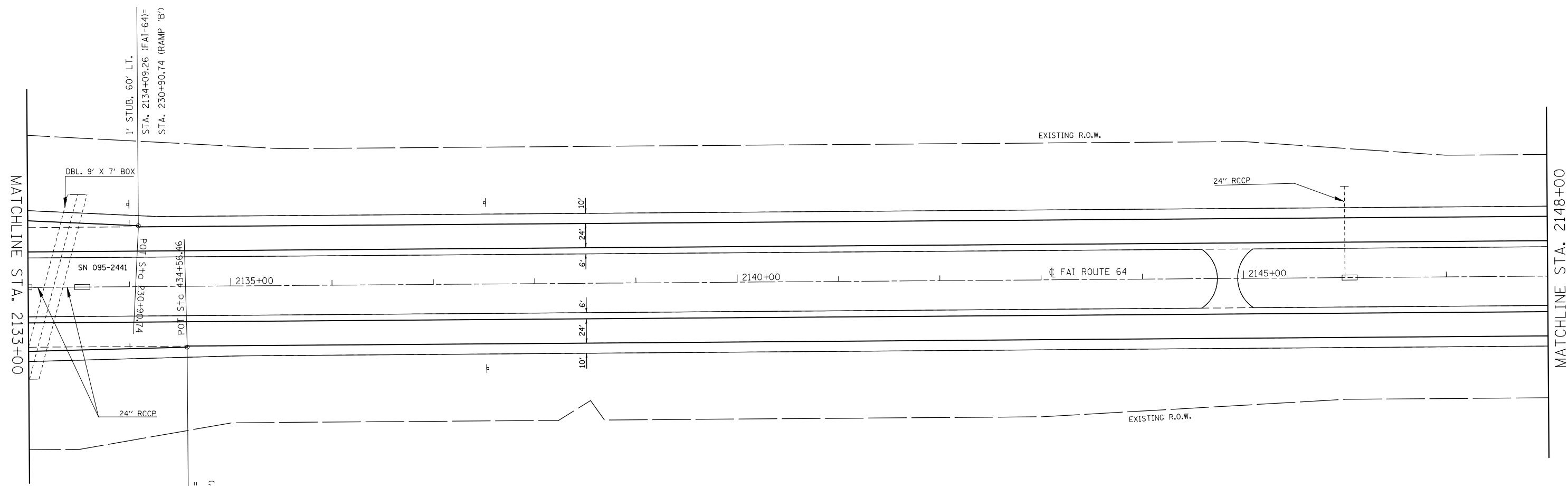
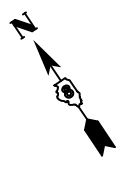
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
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PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 16 OF 33 SHEETS STA. 2118+00 TO STA. 2133+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2/RS-1	WASHINGTON	126	41
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



MATCHLINE STA. 2133+00

MATCHLINE STA. 2148+00

1' STUB, 60' LT.
STA. 2134+09.26 (FAI-64)=
STA. 230+90.74 (RAMP 'B')

1' STUB, 60' RT.
STA. 2134+56.54 (FAI-64)=
STA. 434+56.54 (RAMP 'D')

DBL. 9' X 7' BOX

SN 095-2441

PTS
2136+00
2137+00
2138+00
2139+00
2140+00
2141+00
2142+00
2143+00
2144+00
2145+00
2146+00
2147+00
2148+00

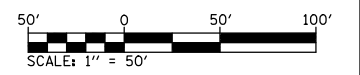
24" RCCP

24" RCCP

EXISTING R.O.W.

EXISTING R.O.W.

FAI ROUTE 64



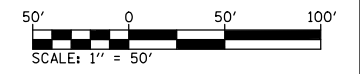
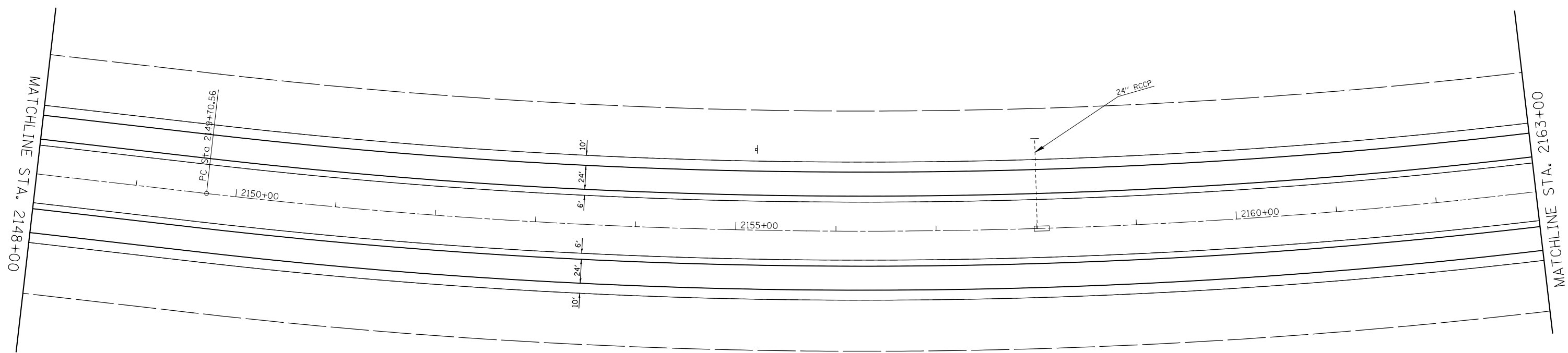
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**STATE OF ILLINOIS
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PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 17 OF 33 SHEETS STA. 2133+00 TO STA. 2148+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	42
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



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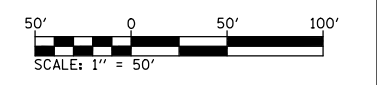
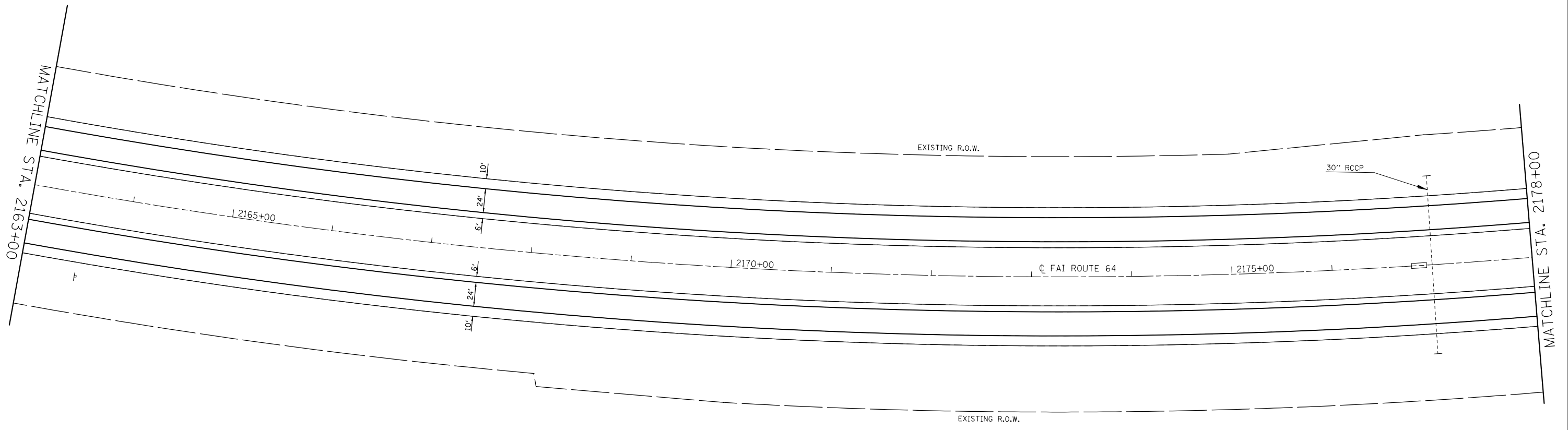
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 18 OF 33 SHEETS STA. 2148+00 TO STA. 2163+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	43
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXIST. CURVE I64-2
 PI STA. = 2166+44.77
 $\Delta = 32^\circ 34' 38''$ (LT)
 D = 1° 00' 00"
 R = 5,729.57'
 T = 1,674.21'
 L = 3,257.72'
 E = 239.60'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2149+70.56
 P.T. STA. = 2182+28.28



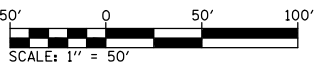
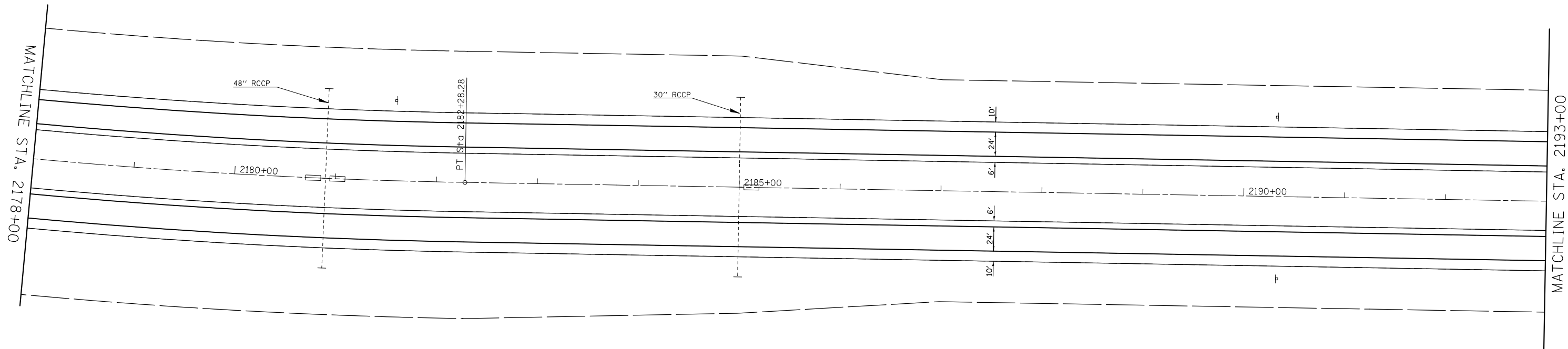
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 19 OF 33 SHEETS STA. 2163+00 TO STA. 2178+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	44
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



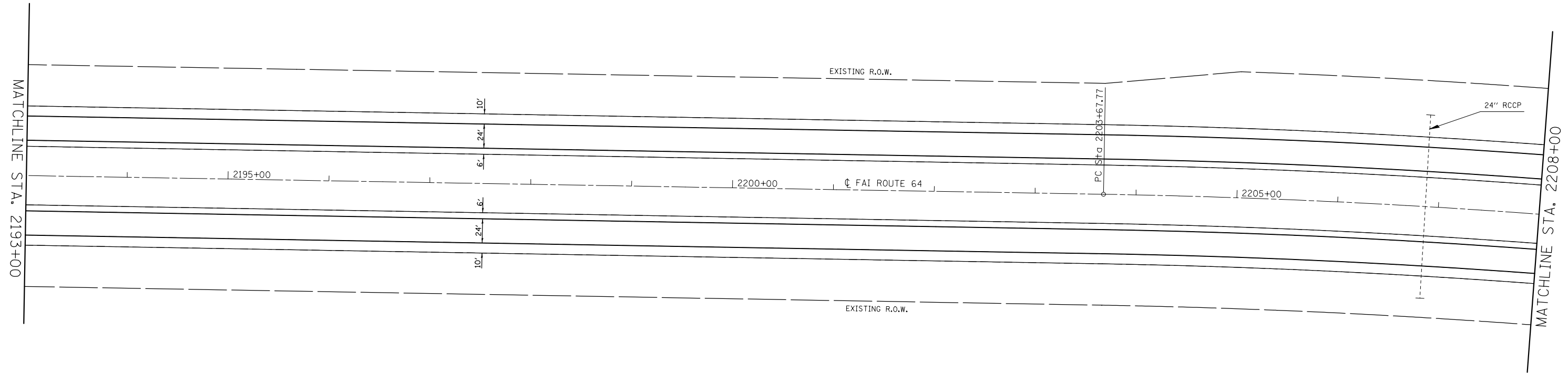
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 20 OF 33 SHEETS STA. 2178+00 TO STA. 2193+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	45
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



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**STATE OF ILLINOIS
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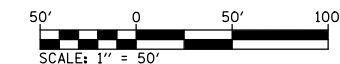
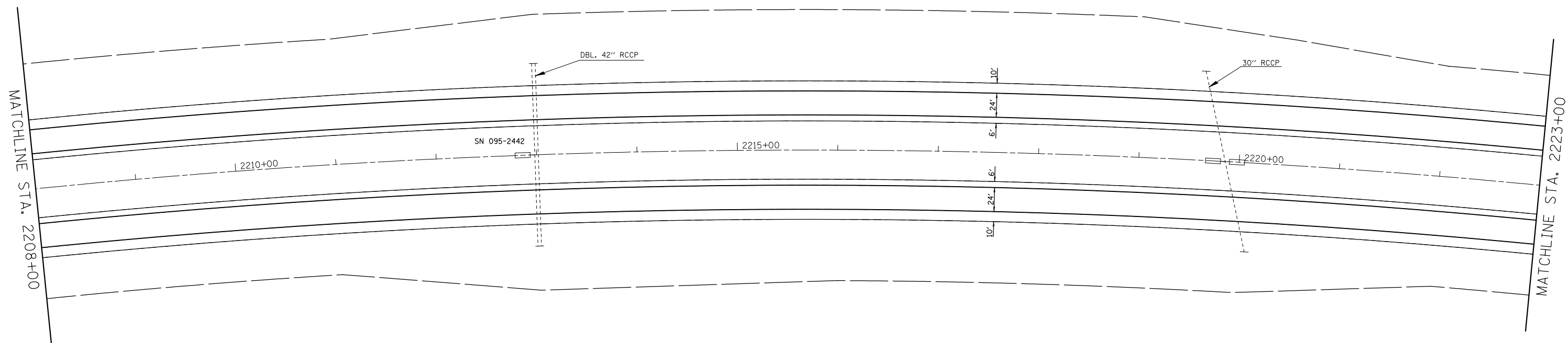
PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 21 OF 33 SHEETS STA. 2193+00 TO STA. 2208+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	46
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



EXIST. CURVE I64-3
 PI STA. = 2218+34.36
 Δ = 21° 44' 04" (RT)
 D = 0° 45' 00"
 R = 7,639.45'
 T = 1,466.59'
 L = 2,897.93'
 E = 139.50'
 θ = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2203+67.77
 P.T. STA. = 2232+65.70



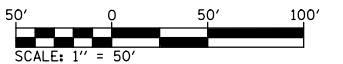
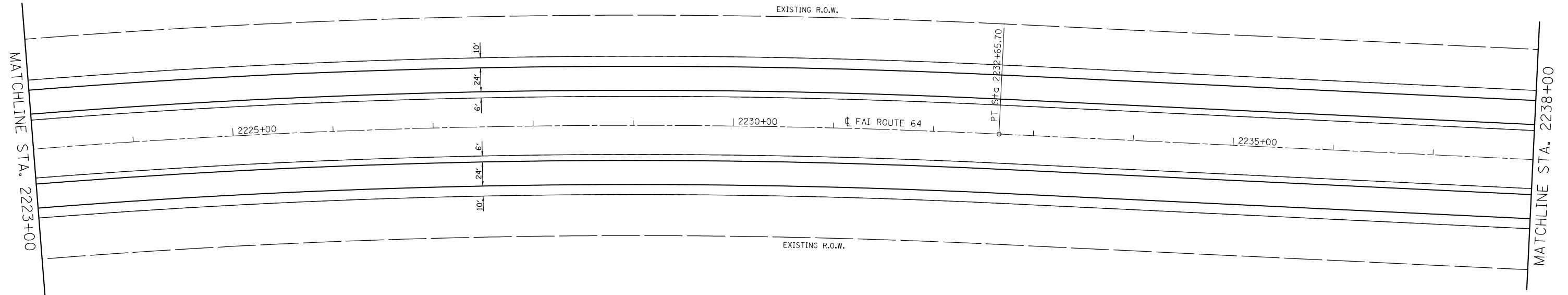
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 22 OF 33 SHEETS STA. 2208+00 TO STA. 2223+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	47
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

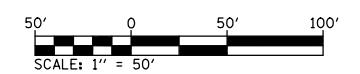
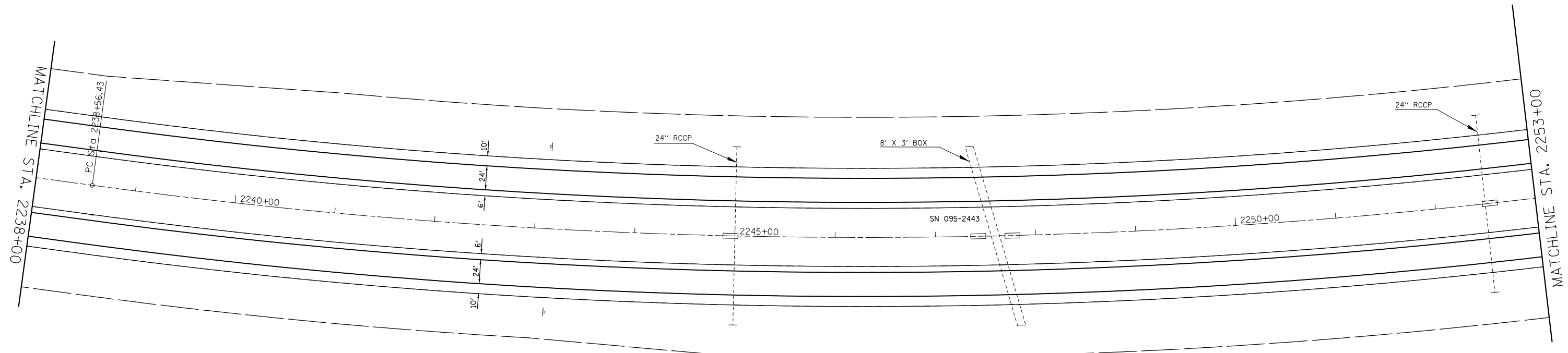
PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 23 OF 33 SHEETS STA. 2223+00 TO STA. 2238+00

PLAN SHEETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	48
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D20	



EXIST. CURVE I64-4
 PI STA. = 2249+68.95
 $\Delta = 21^\circ 58' 37''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.57'$
 $T = 1,112.52'$
 $L = 2,197.69'$
 $E = 107.01'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 2238+56.43$
 $P.T. \text{ STA.} = 2260+54.12$



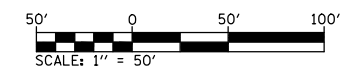
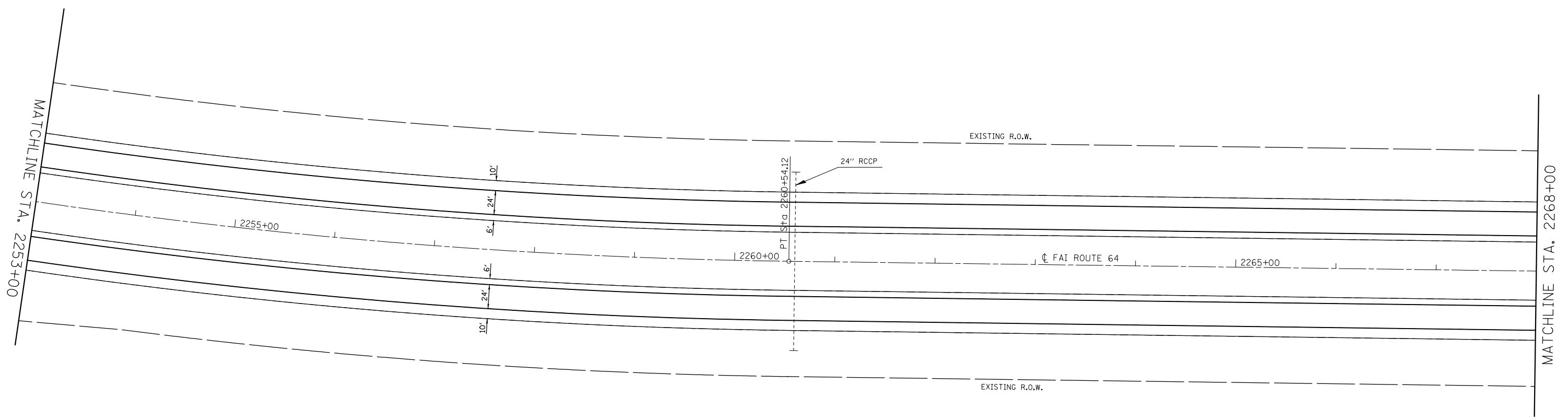
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 24 OF 33 SHEETS STA. 2238+00 TO STA. 2253+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	49
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



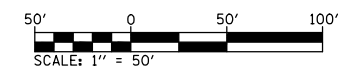
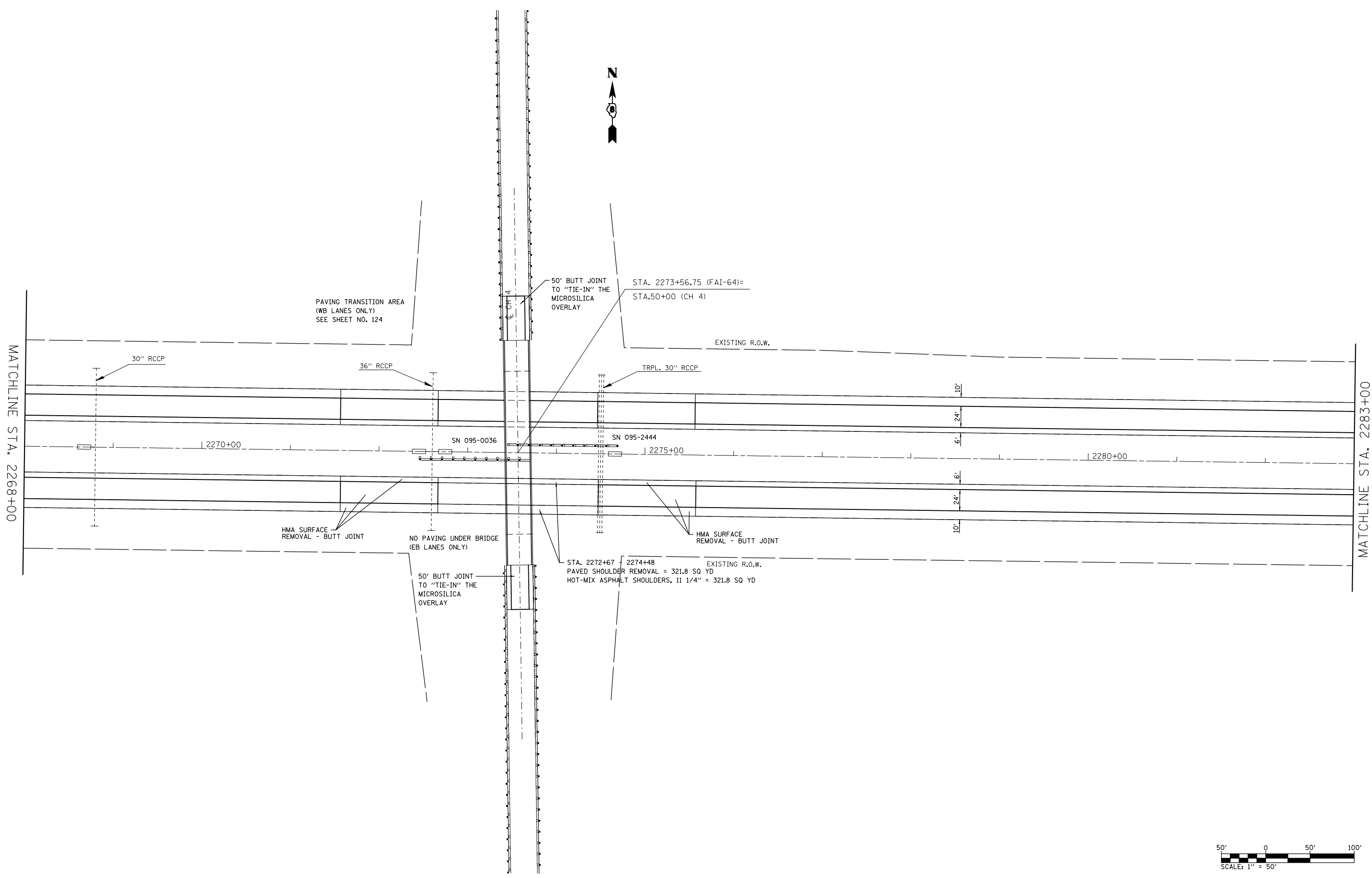
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 25 OF 33 SHEETS STA. 2253+00 TO STA. 2268+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	50
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



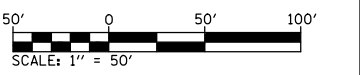
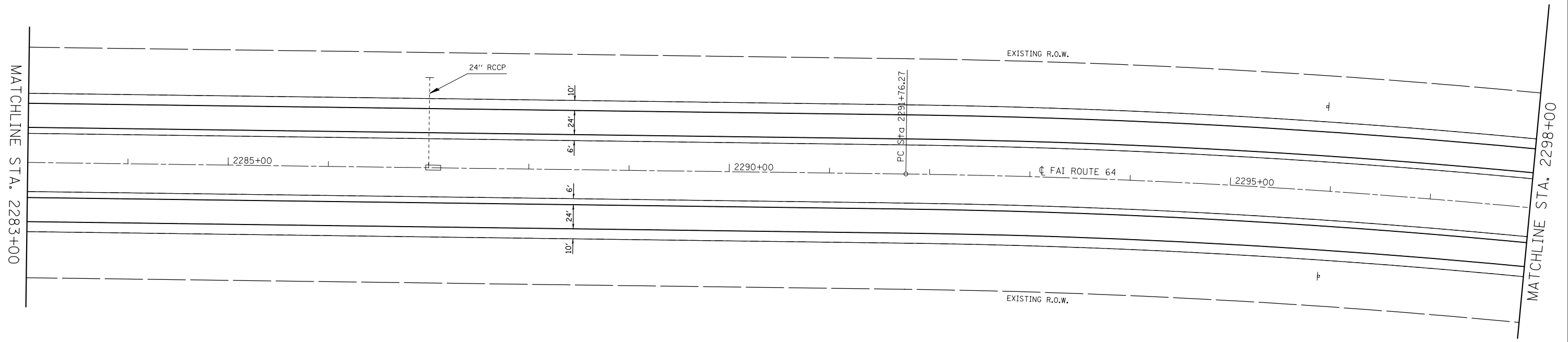
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 26 OF 33 SHEETS STA. 2268+00 TO STA. 2283+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	51
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

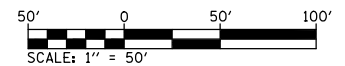
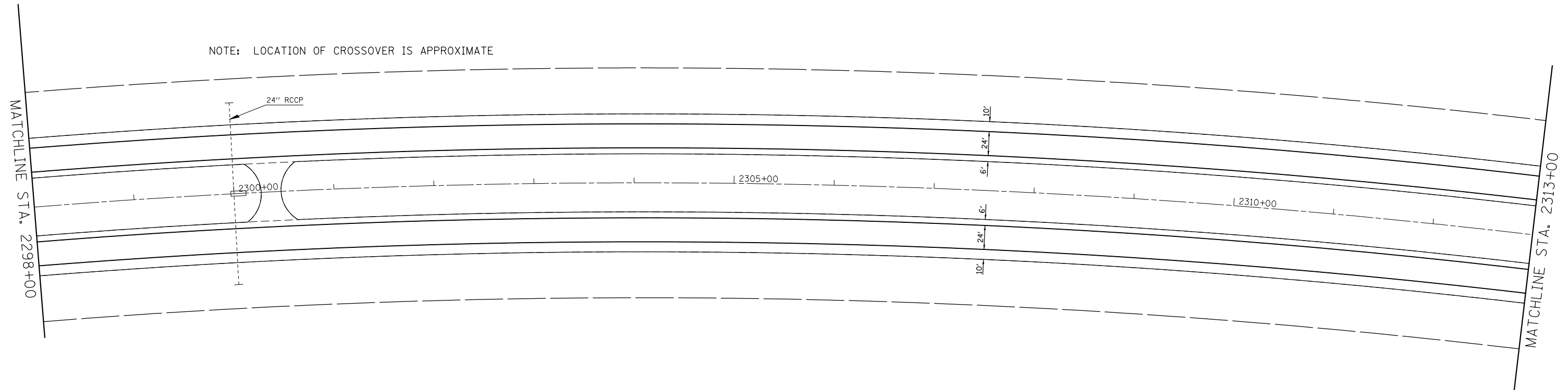
SCALE: 1" = 50' SHEET NO. 27 OF 33 SHEETS STA. 2283+00 TO STA. 2298+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	52
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



EXIST. CURVE 164-5
 PI STA. = 2313+35.47
 Δ = 31° 33' 53" (RT)
 D = 0° 45' 00"
 R = 7,639.44'
 T = 2,159.20'
 L = 4,208.63'
 E = 299.28'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2291+76.27
 P.T. STA. = 2333+84.90

NOTE: LOCATION OF CROSSOVER IS APPROXIMATE



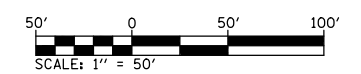
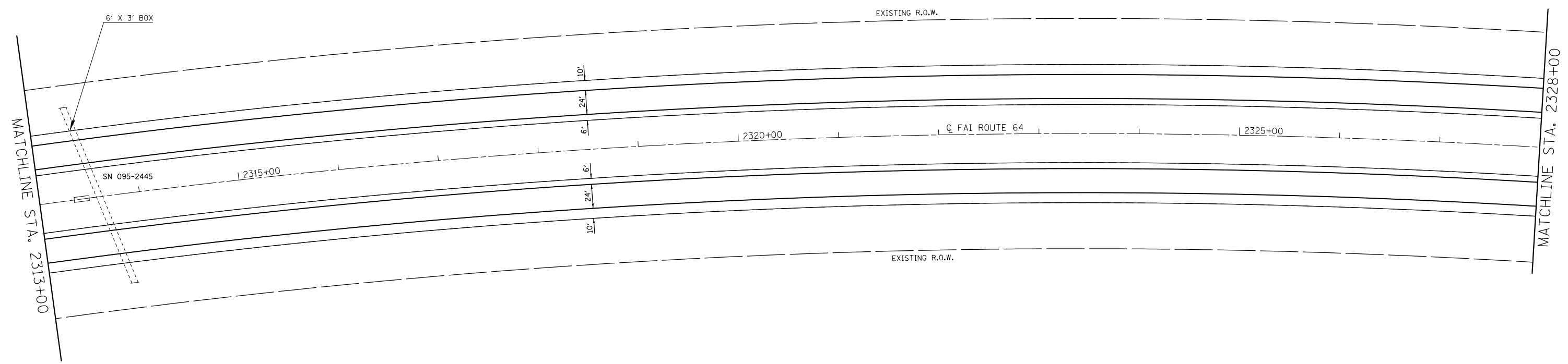
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 28 OF 33 SHEETS STA. 2298+00 TO STA. 2313+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	53
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



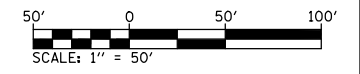
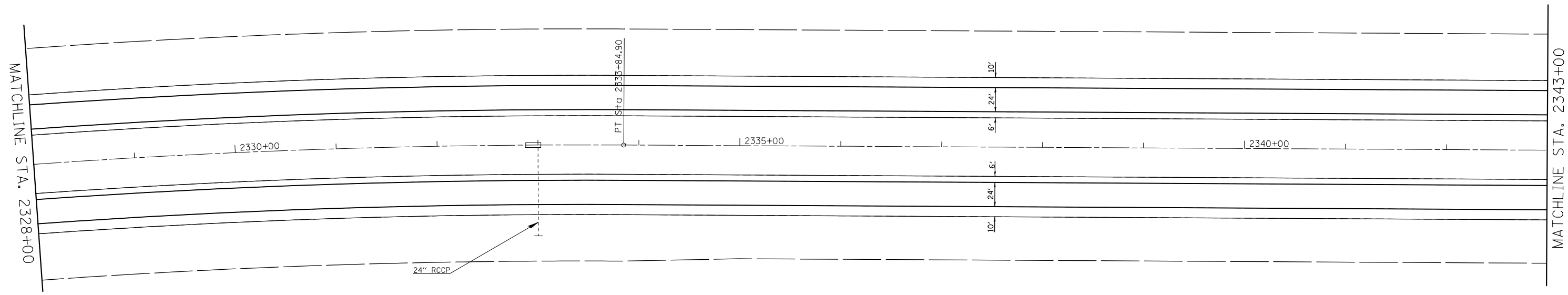
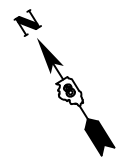
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 29 OF 33 SHEETS STA. 2313+00 TO STA. 2328+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	54
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D20	



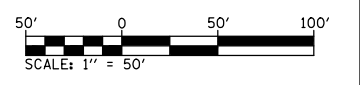
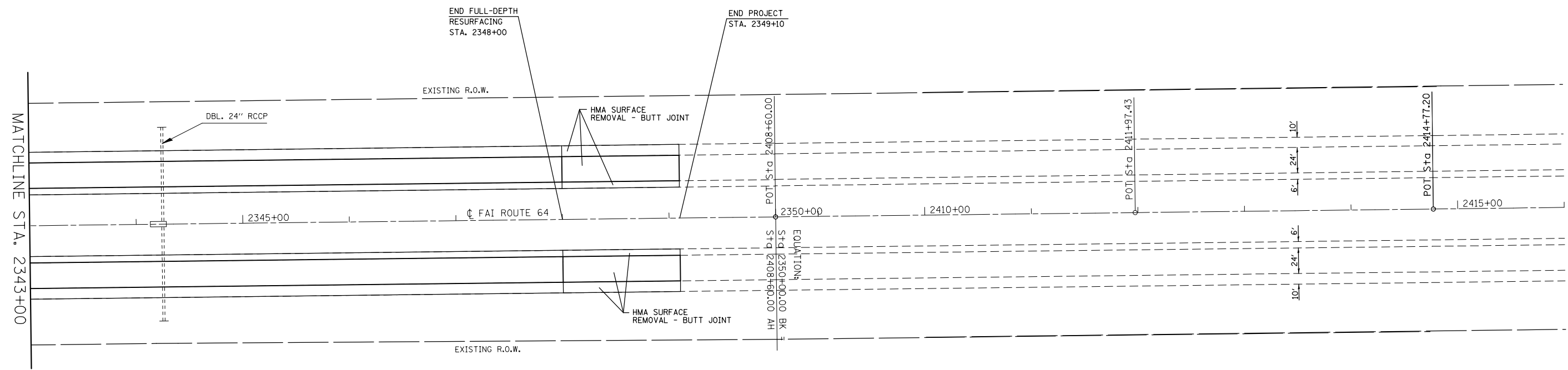
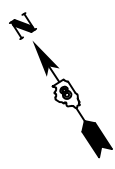
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 30 OF 33 SHEETS STA. 2328+00 TO STA. 2343+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	125	55
			126	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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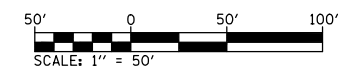
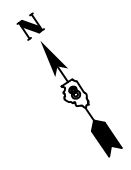
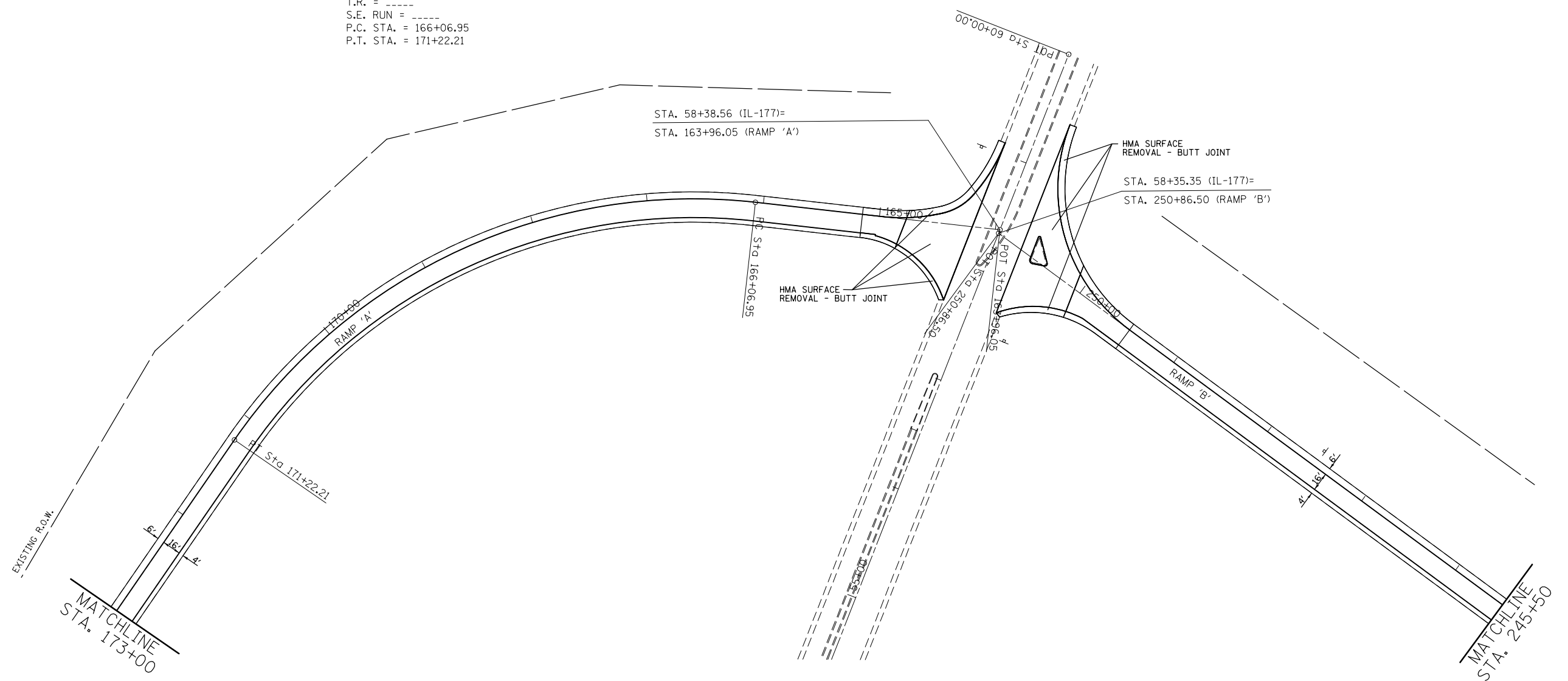
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

SCALE: 1" = 50' SHEET NO. 31 OF 33 SHEETS STA. 2343+00 TO STA. 2416+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	56
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXIST. CURVE RAMPA-1
 PI STA. = 168+92.89
 $\Delta = 61^\circ 49' 57''$ (LT)
 $D = 12^\circ 00' 00''$
 $R = 477.46'$
 $T = 285.94'$
 $L = 515.26'$
 $E = 79.07'$
 $e = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 166+06.95
 P.T. STA. = 171+22.21

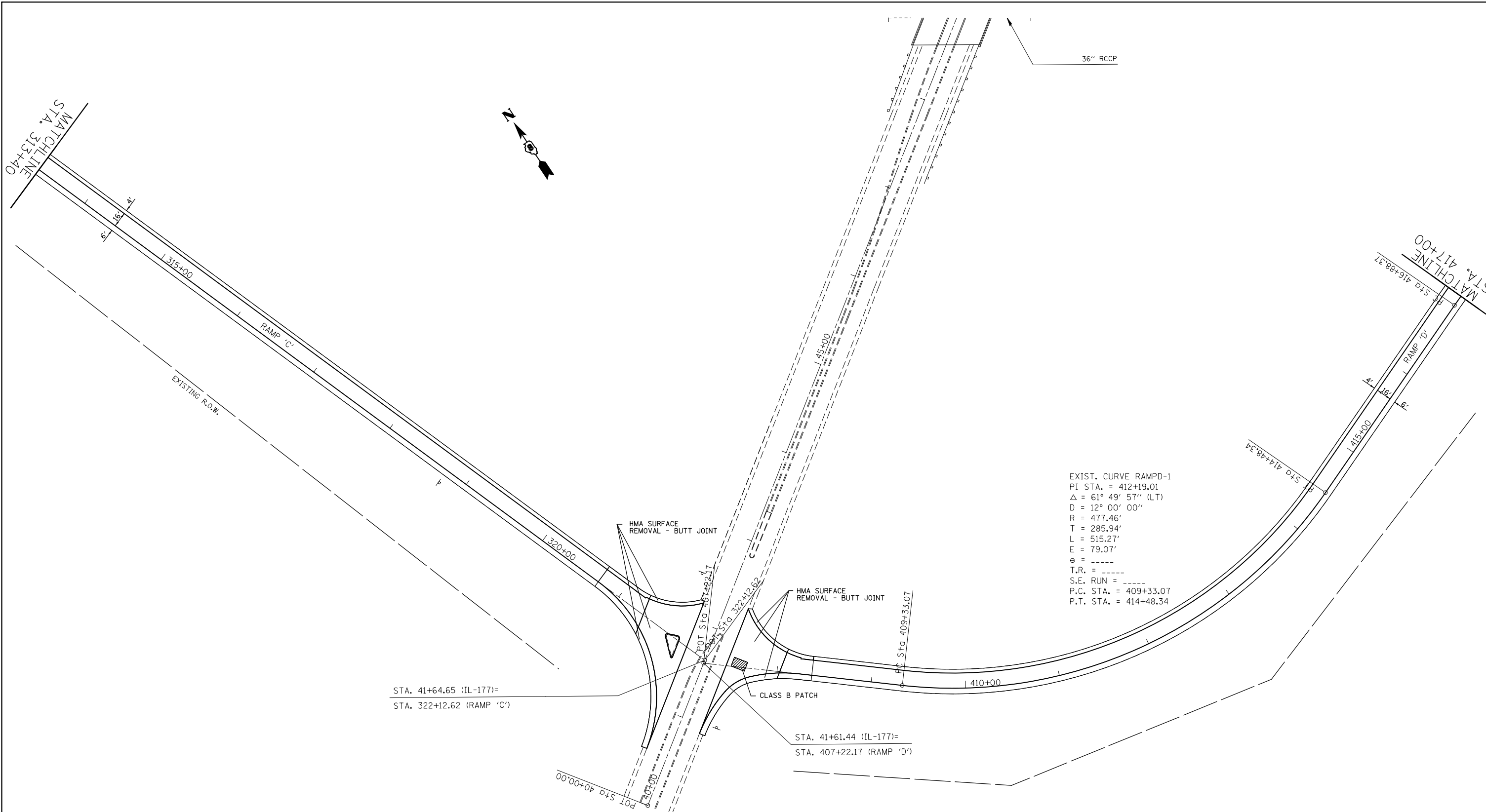


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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS IL 177 - RAMPS A & B	
SCALE: 1" = 50'	SHEET NO. 32 OF 33 SHEETS
STA.	TO STA.

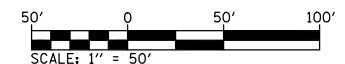
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	57
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



EXIST. CURVE RAMPD-1
 PI STA. = 412+19.01
 $\Delta = 61^\circ 49' 57''$ (LT)
 $D = 12^\circ 00' 00''$
 $R = 477.46'$
 $T = 285.94'$
 $L = 515.27'$
 $E = 79.07'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 409+33.07$
 $P.T. \text{ STA.} = 414+48.34$

STA. 41+64.65 (IL-177)=
 STA. 322+12.62 (RAMP 'C')

STA. 41+61.44 (IL-177)=
 STA. 407+22.17 (RAMP 'D')



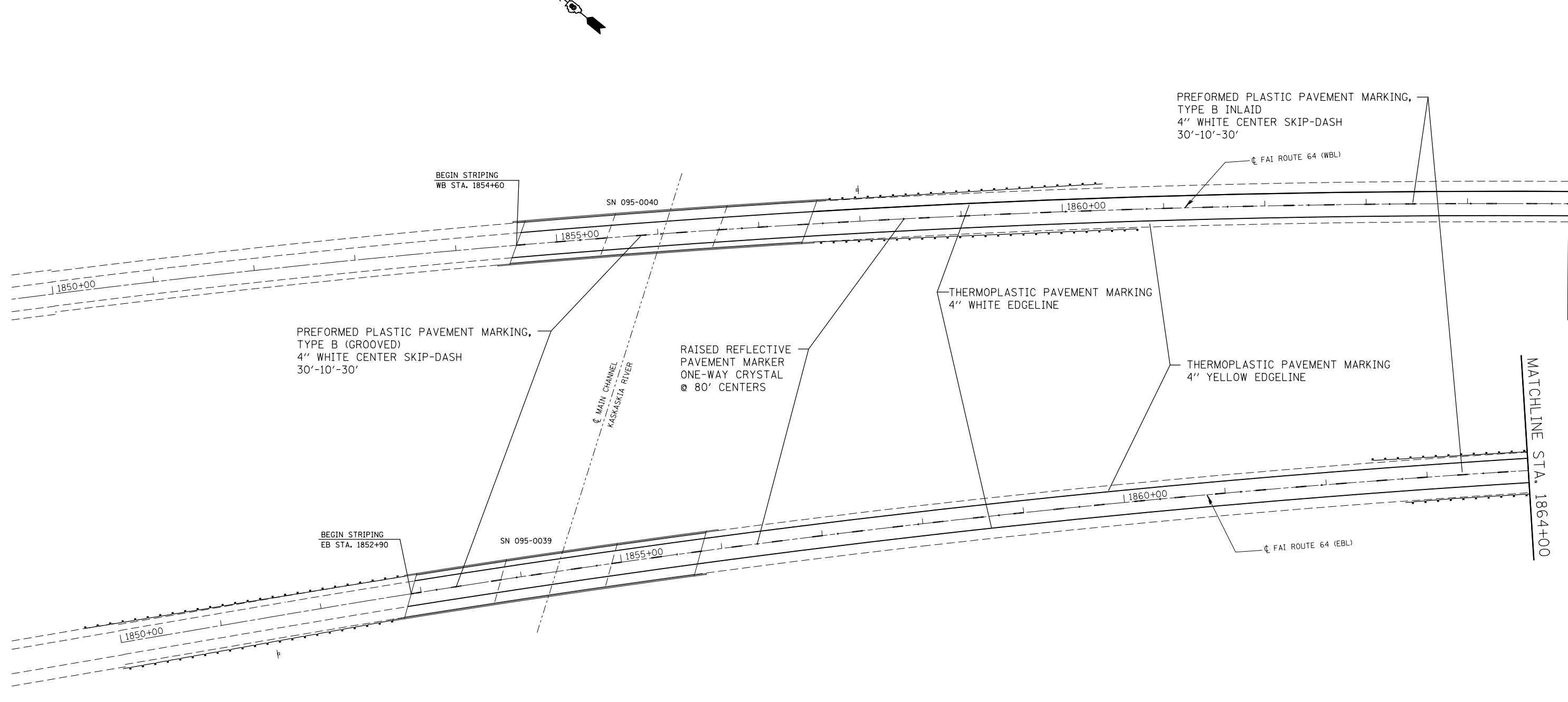
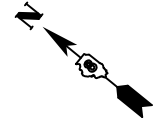
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
 IL 177 - RAMPS C & D**

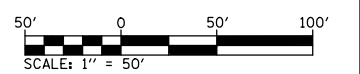
SCALE: 1" = 50' SHEET NO. 33 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	58
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



MATCHLINE STA. 1865+00

MATCHLINE STA. 1864+00



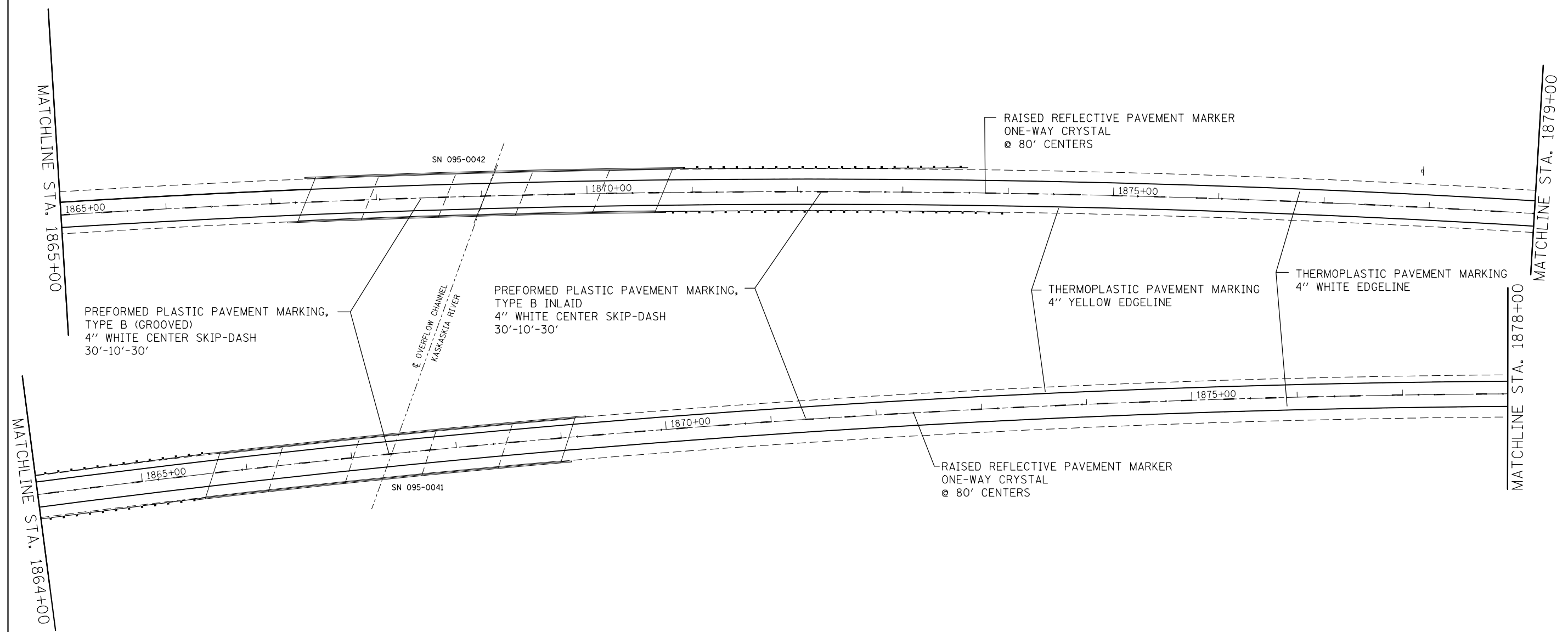
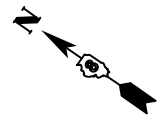
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 1 OF 33 SHEETS STA. 1852+90 (EB) TO STA. 1864+00 (EB)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	59
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



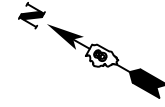
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

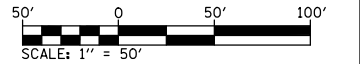
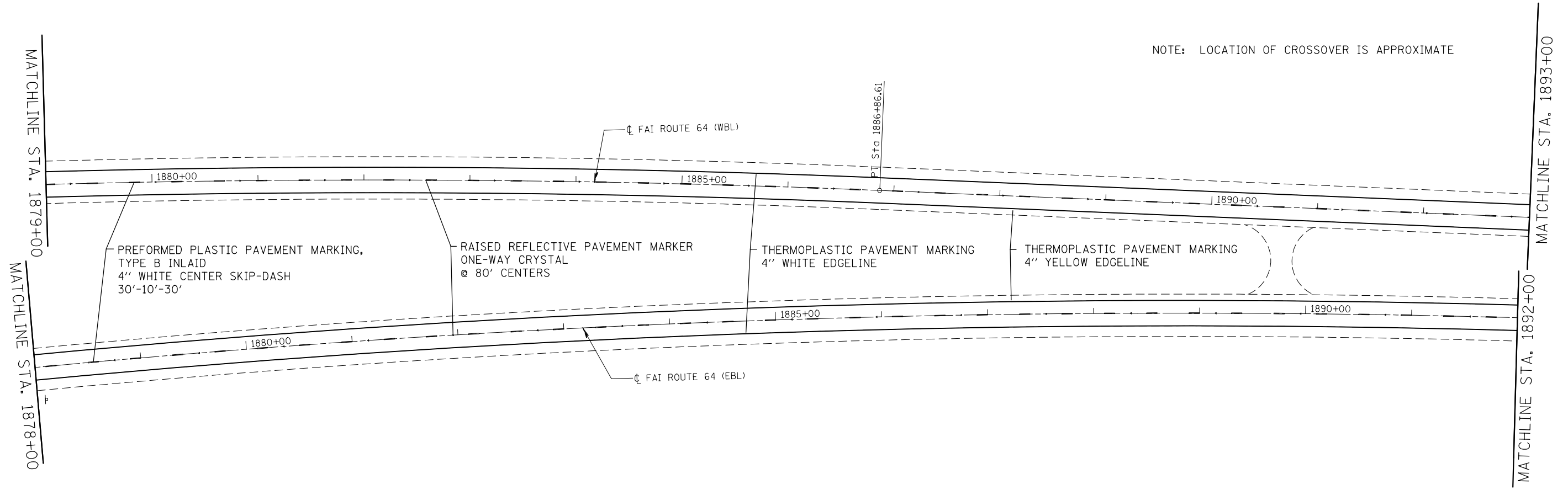
PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 2 OF 33 SHEETS STA. 1864+00 (EB) TO STA. 1878+00 (EB)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	60
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: LOCATION OF CROSSOVER IS APPROXIMATE



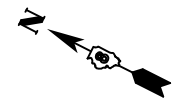
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 3 OF 33 SHEETS STA. 1878+00 (EB) TO STA. 1891+00 (EB)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	61
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 1893+00

MATCHLINE STA. 1892+00

MATCHLINE STA. 1955+00

STATION EQUATION
47' LT. STA. 1894+52.85 (WBL)=
STA. 1941+85.82 (AHEAD)

STATION EQUATION
47' RT. PT STA. 1893+60.10 (EBL)=
STA. 1941+85.82 (AHEAD)

THERMOPLASTIC PAVEMENT MARKING
4" YELLOW EDGELINE

THERMOPLASTIC PAVEMENT MARKING
4" WHITE EDGELINE

PREFORMED PLASTIC PAVEMENT MARKING,
TYPE B INLAID
4" WHITE CENTER SKIP-DASH
30'-10'-30'

RAISED REFLECTIVE PAVEMENT MARKER
ONE-WAY CRYSTAL
@ 80' CENTERS

FAI ROUTE 64

1945+00

1950+00



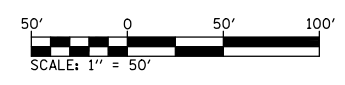
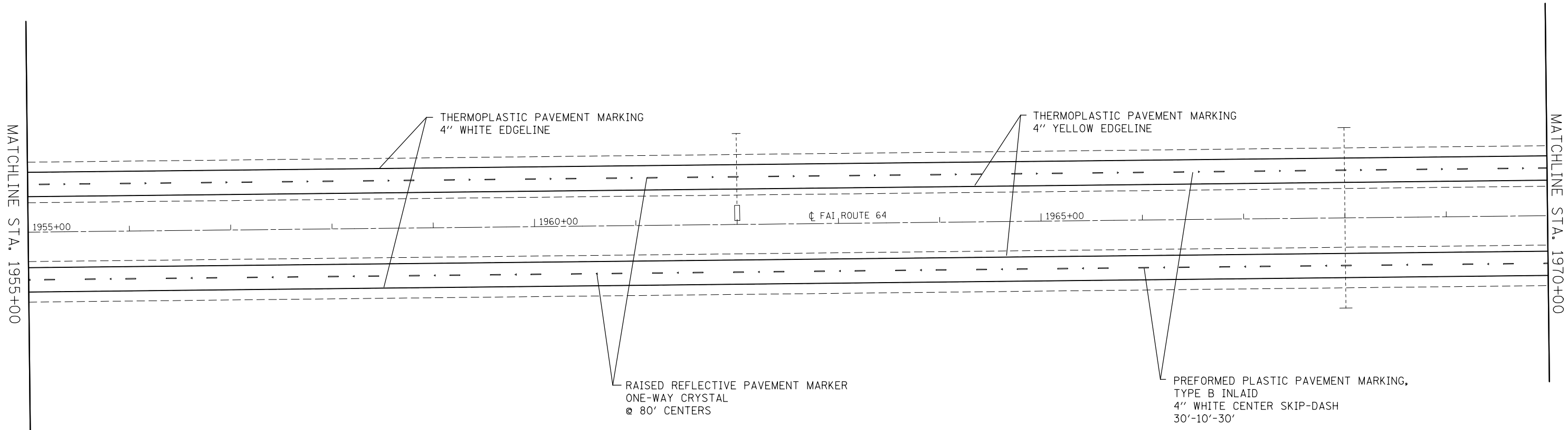
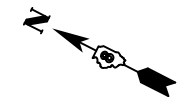
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 4 OF 33 SHEETS STA. 1891+00 (EB) TO STA. 1955+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	62
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



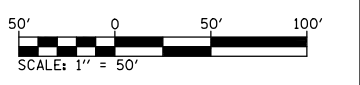
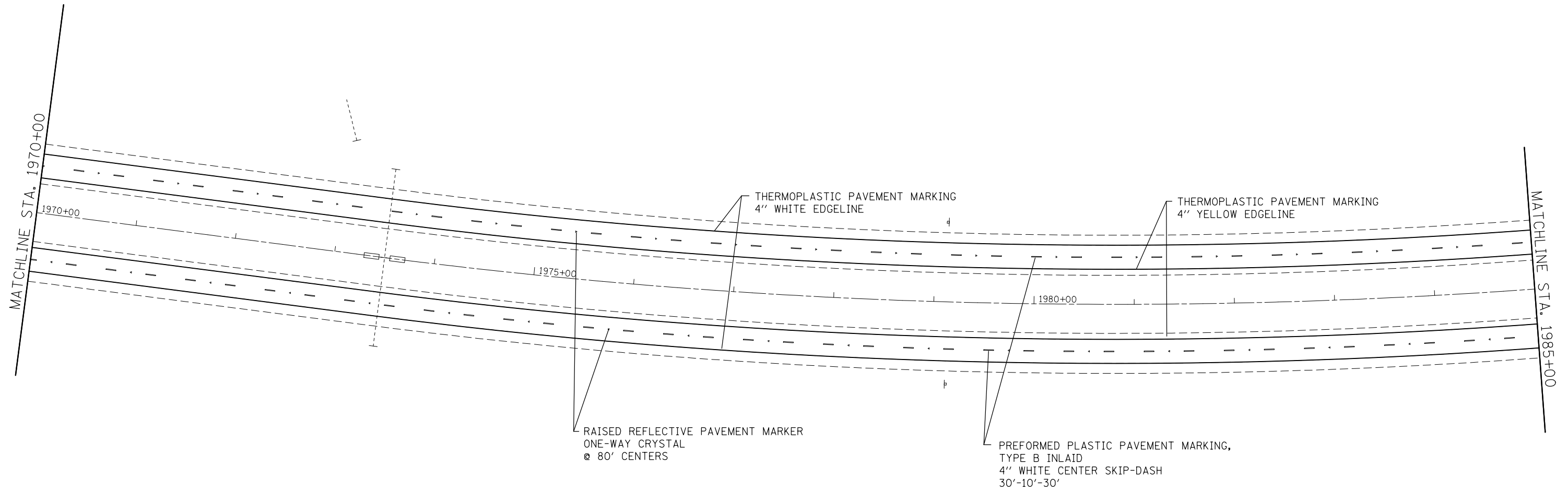
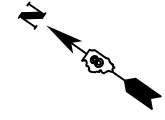
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 5 OF 33 SHEETS STA. 1955+00 TO STA. 1970+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	63
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



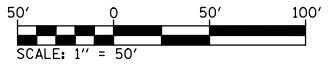
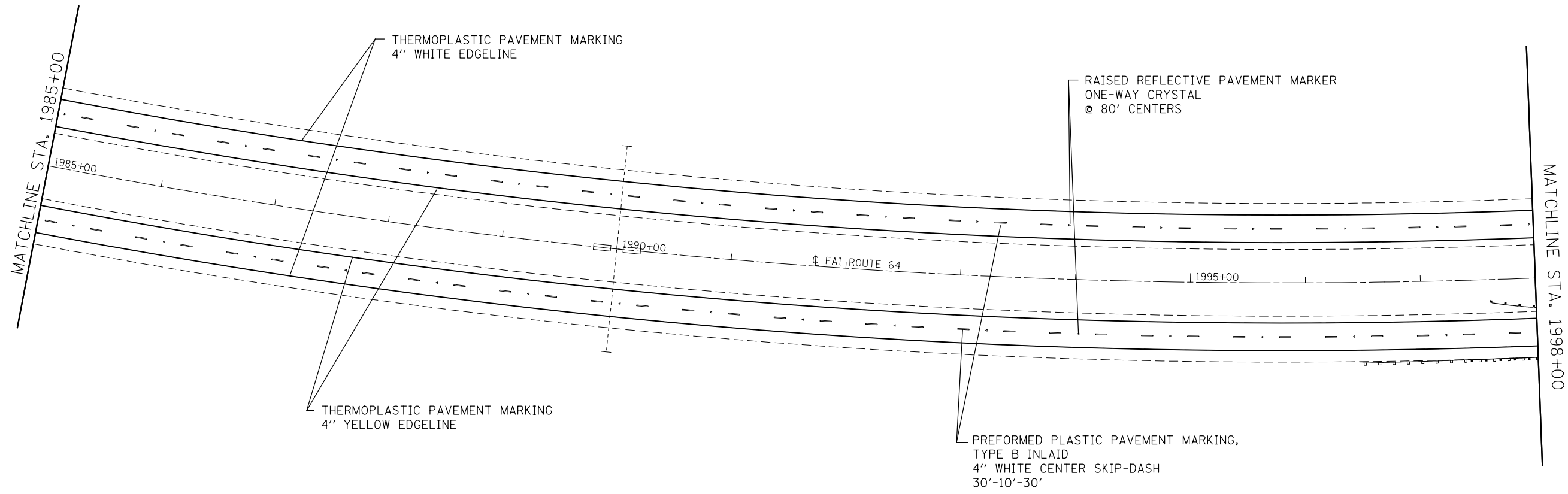
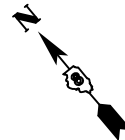
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 6 OF 33 SHEETS STA. 1970+00 TO STA. 1985+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	64
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



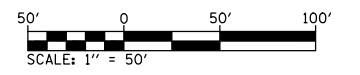
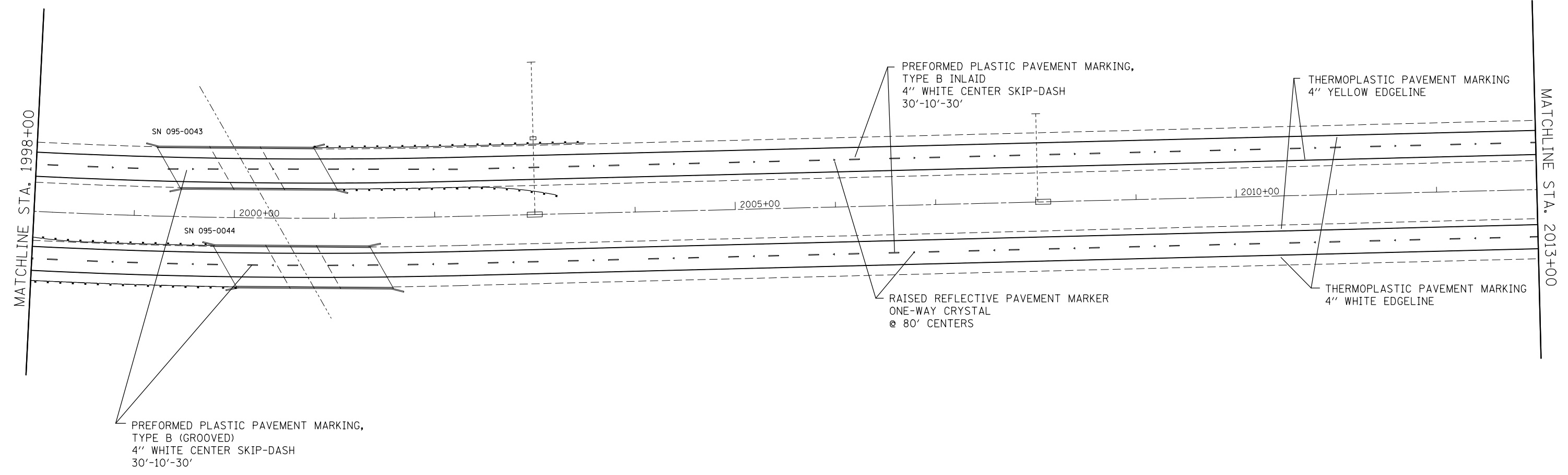
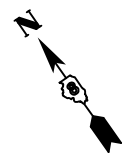
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 7 OF 33 SHEETS STA. 1985+00 TO STA. 1998+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	65
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



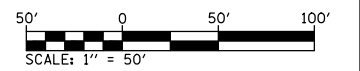
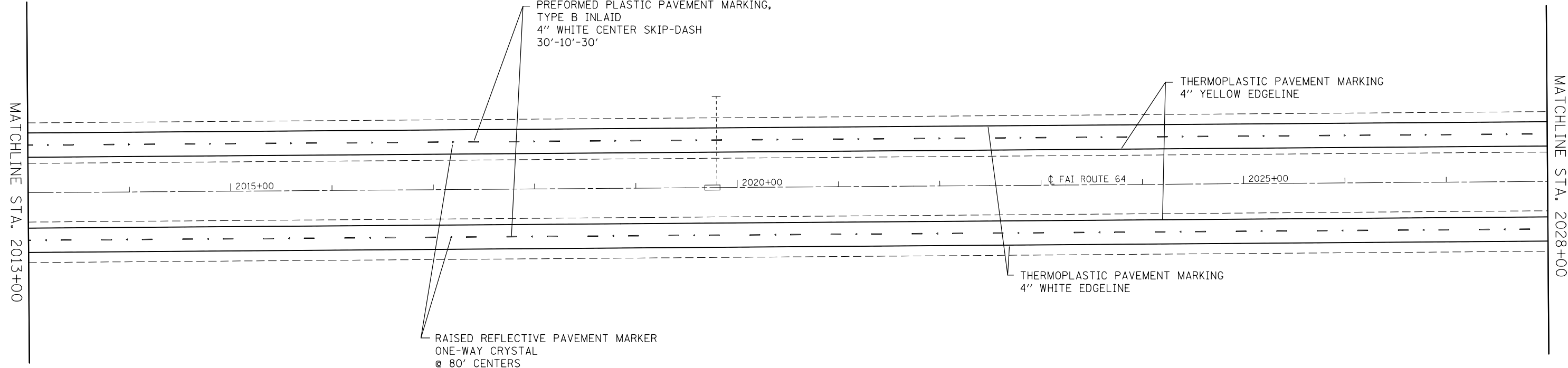
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 8 OF 33 SHEETS STA. 1998+00 TO STA. 2013+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	66
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



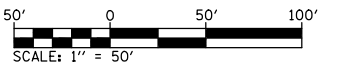
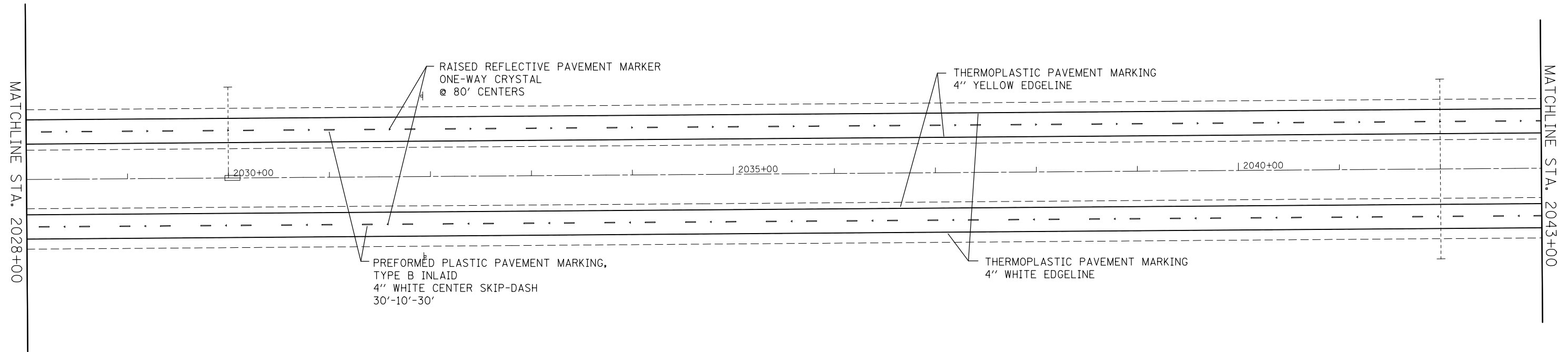
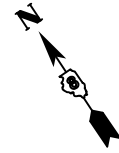
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 9 OF 33 SHEETS STA. 2013+00 TO STA. 2028+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	67
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



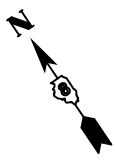
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**STATE OF ILLINOIS
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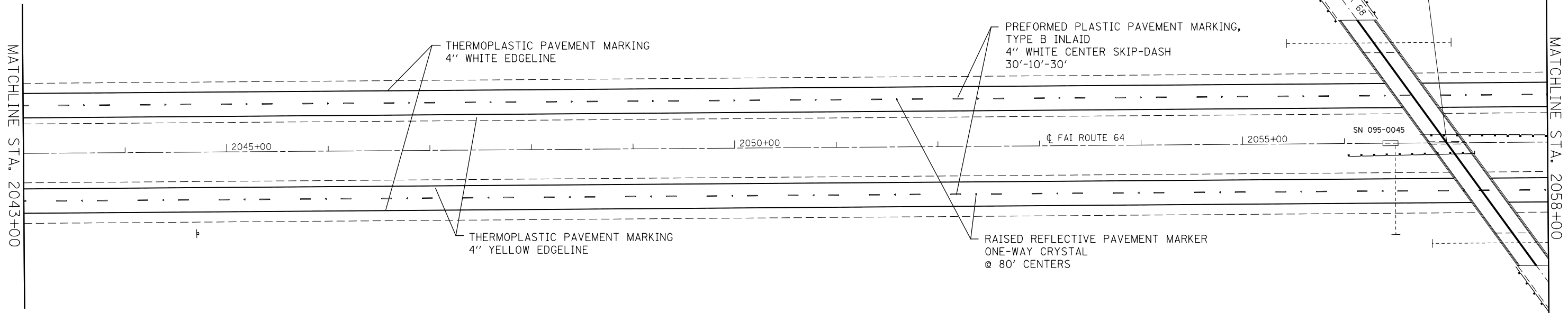
PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 10 OF 33 SHEETS STA. 2028+00 TO STA. 2043+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	68
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



STA. 2057+00.82 (FAI-64)=
 STA. 50+00 (TR 68) WATERWORKS RD.



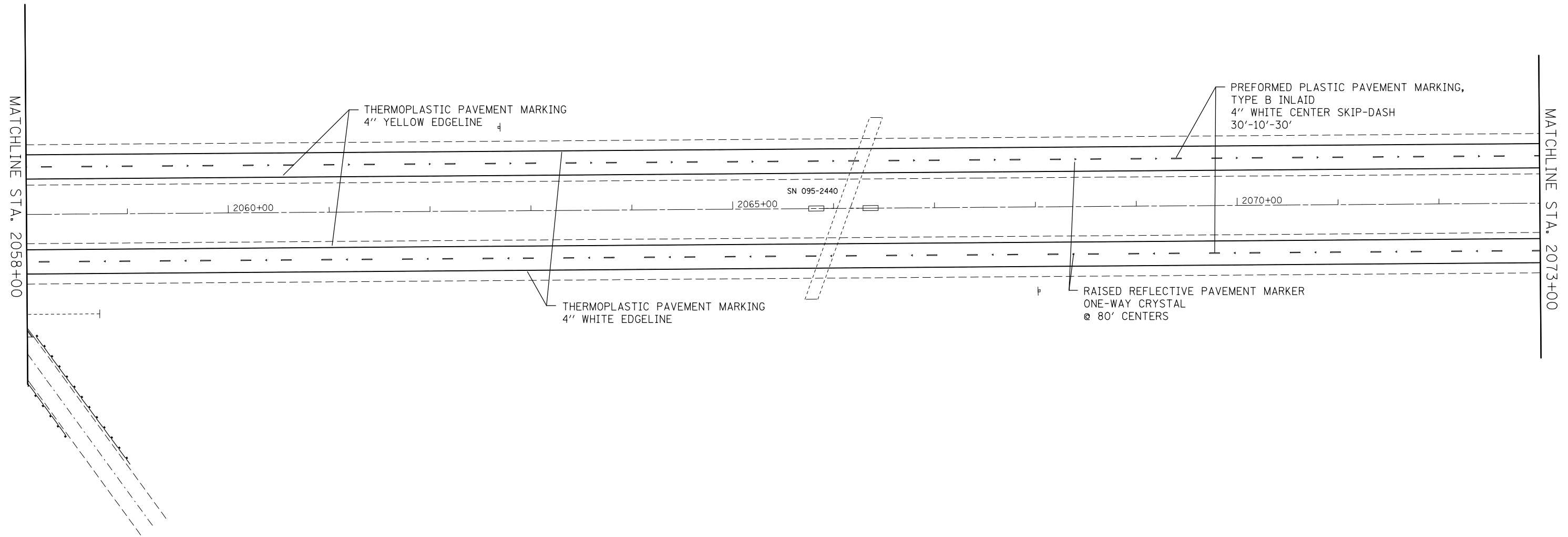
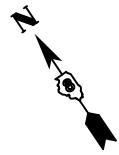
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 11 OF 33 SHEETS STA. 2043+00 TO STA. 2058+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	69
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



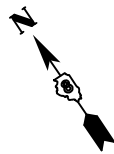
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

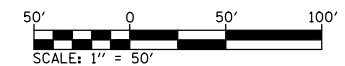
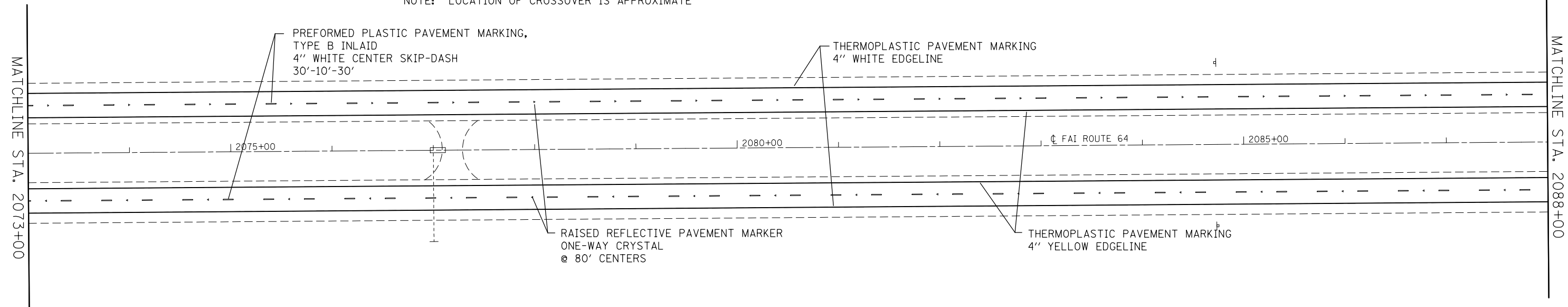
PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 12 OF 33 SHEETS STA. 2058+00 TO STA. 2073+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	70
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE: LOCATION OF CROSSOVER IS APPROXIMATE



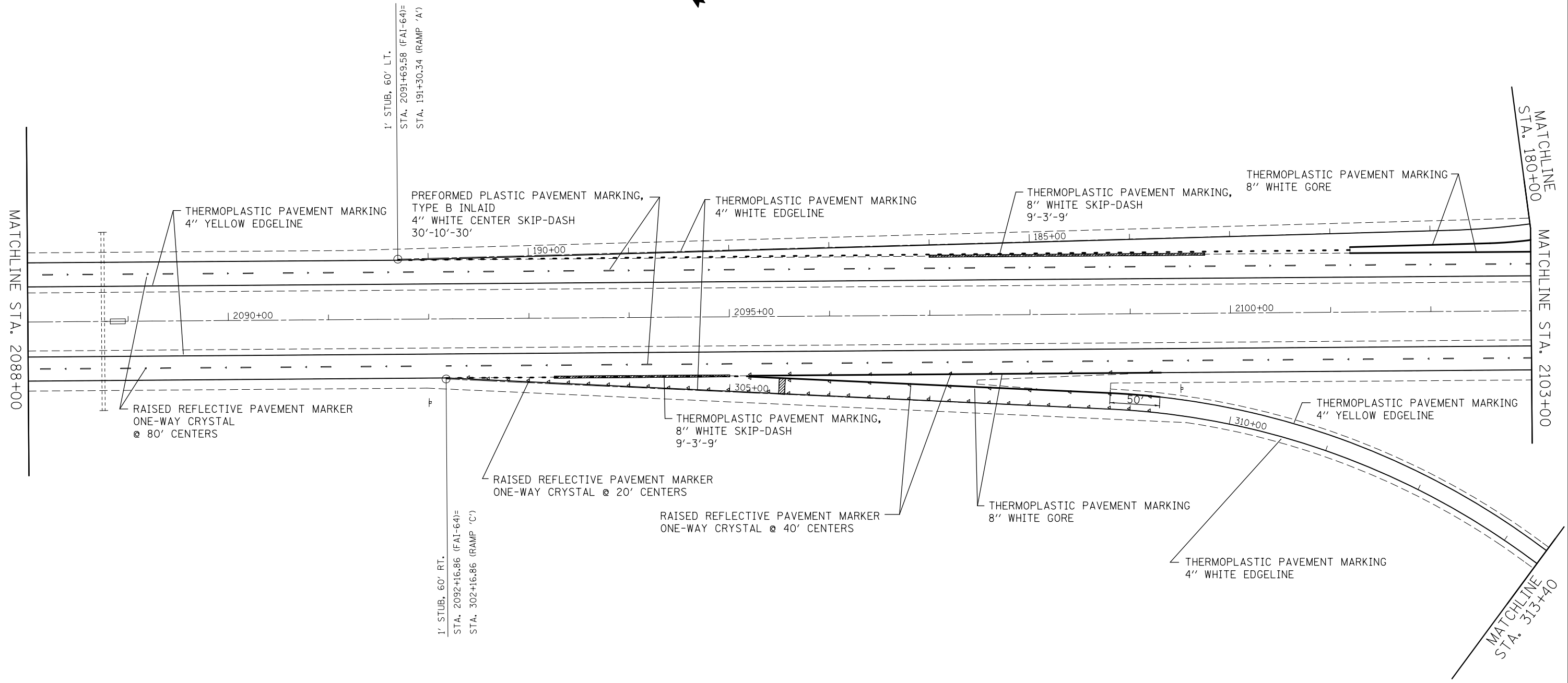
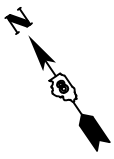
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
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PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 13 OF 33 SHEETS STA. 2073+00 TO STA. 2088+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	71
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



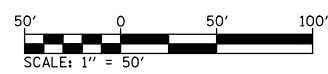
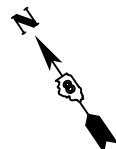
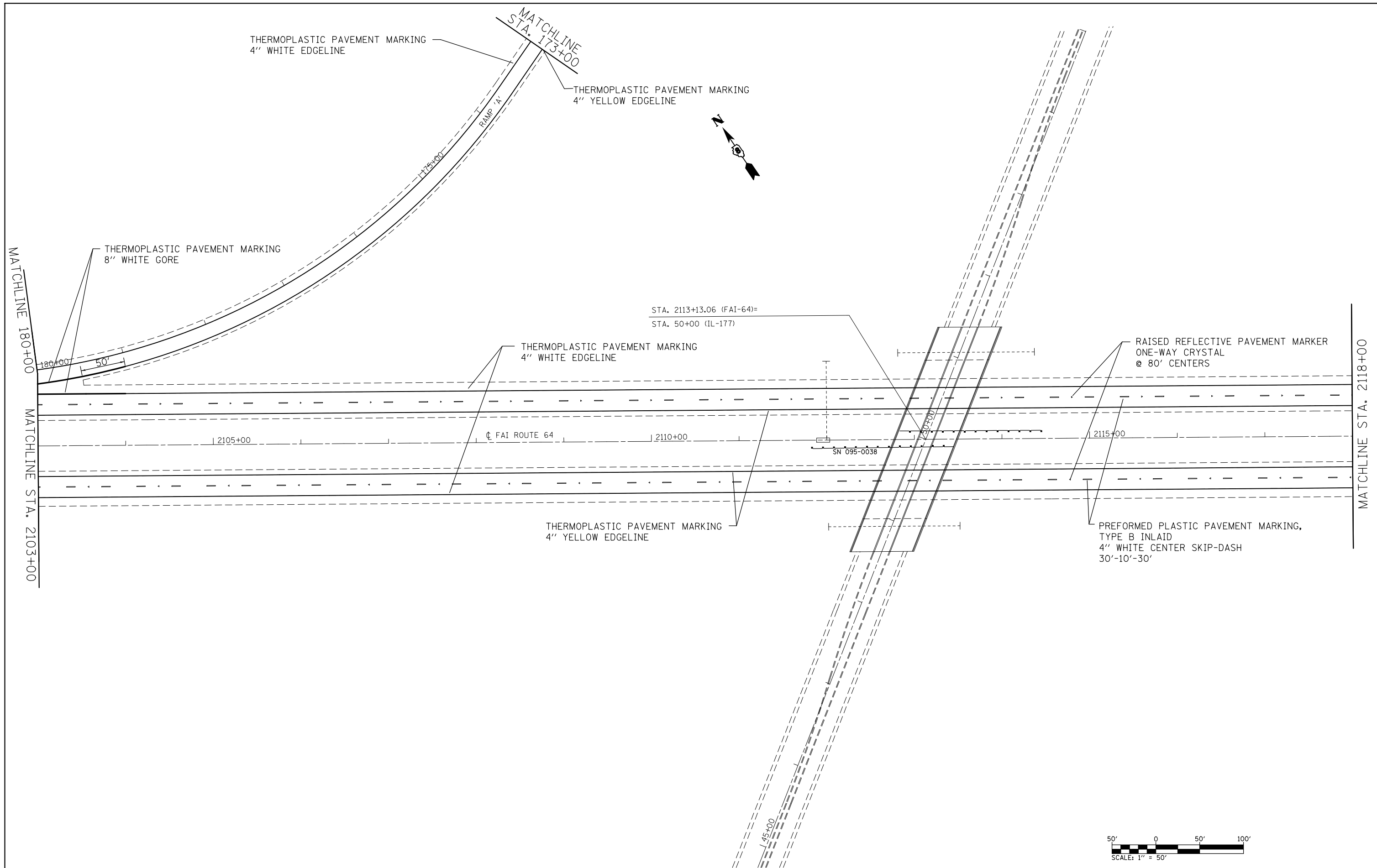
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PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 14 OF 33 SHEETS STA. 2088+00 TO STA. 2103+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	72
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



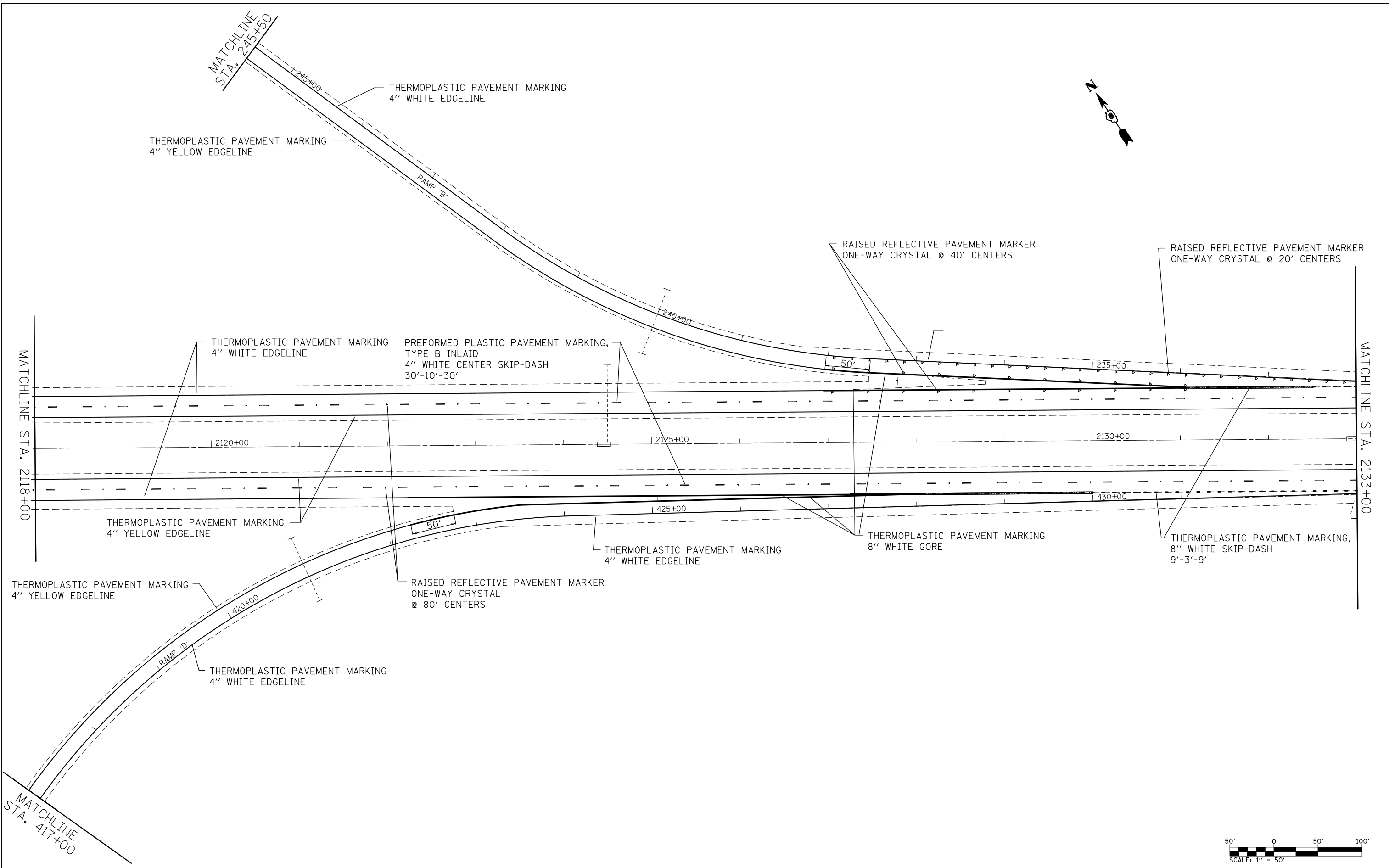
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 15 OF 33 SHEETS STA. 2103+00 TO STA. 2118+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	73
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



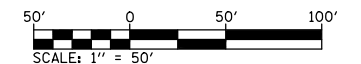
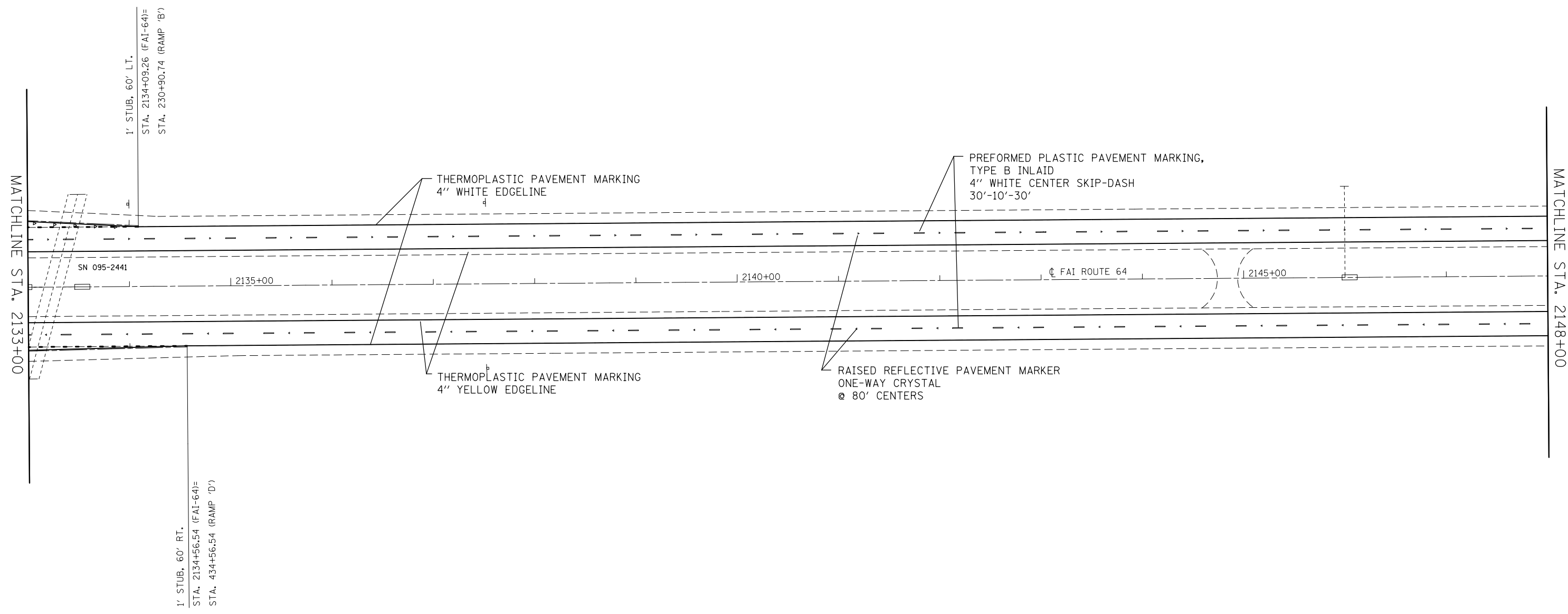
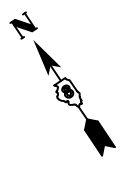
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

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DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 16 OF 50 SHEETS STA. 2118+00 TO STA. 2133+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	74
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



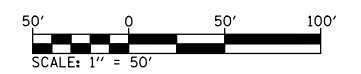
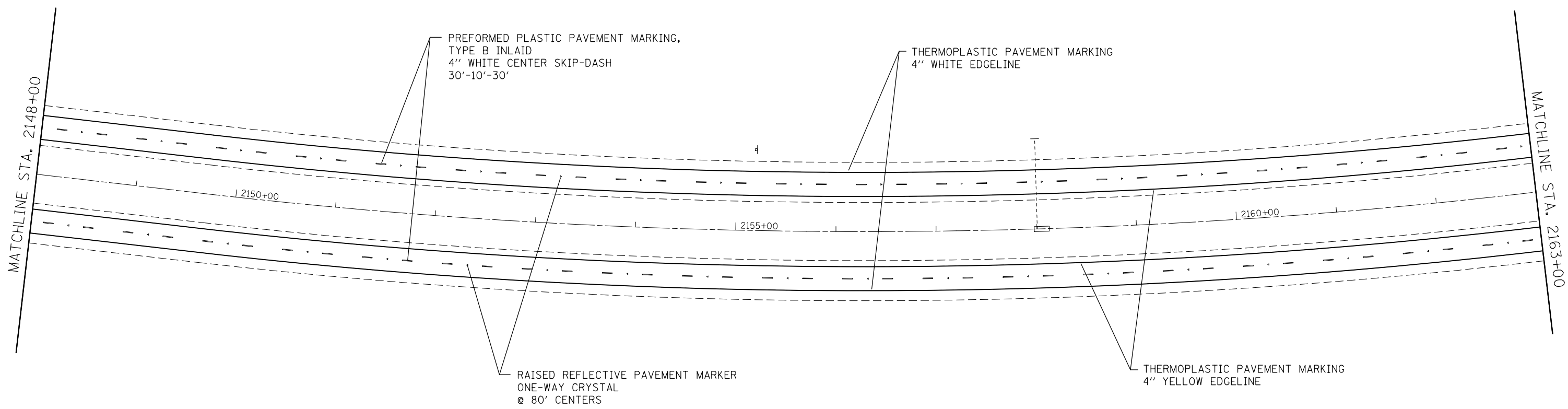
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 17 OF 33 SHEETS STA. 2133+00 TO STA. 2148+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	75
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



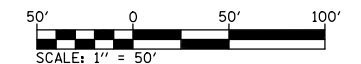
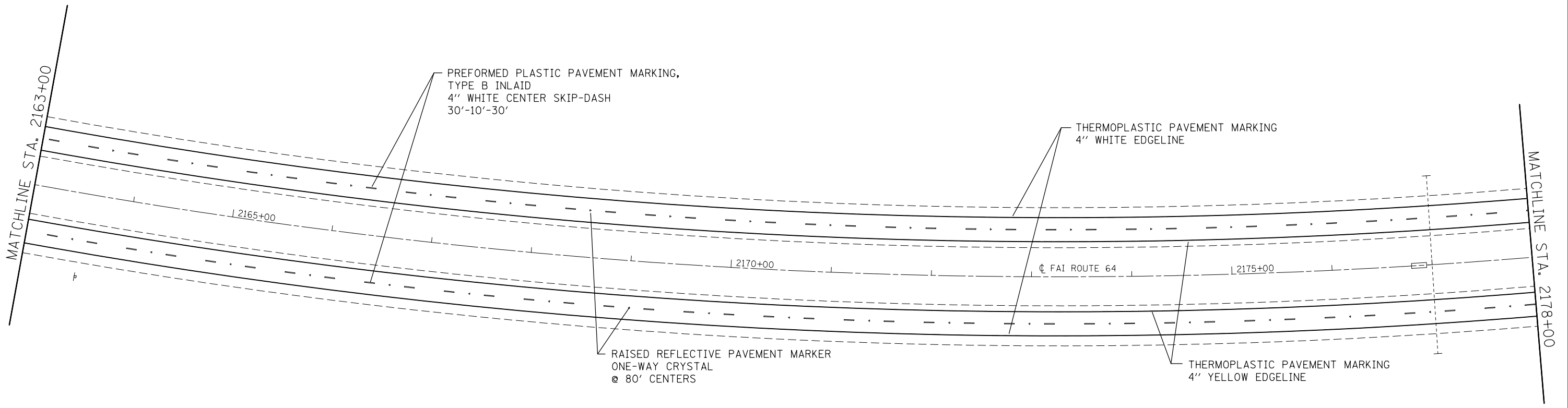
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 18 OF 33 SHEETS STA. 2148+00 TO STA. 2163+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2)RS-1	WASHINGTON	126	76
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



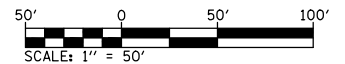
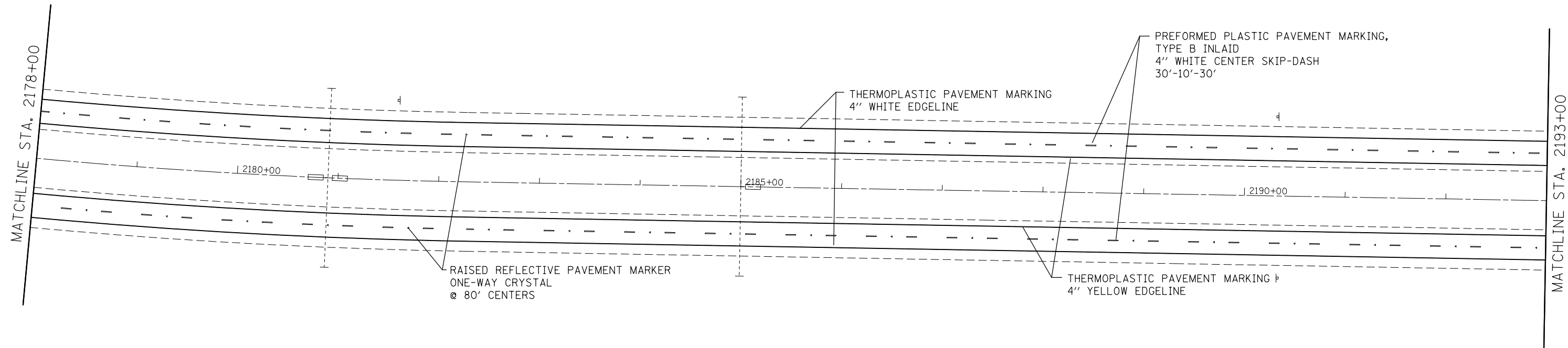
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 19 OF 33 SHEETS STA. 2163+00 TO STA. 2178+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	77
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



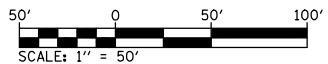
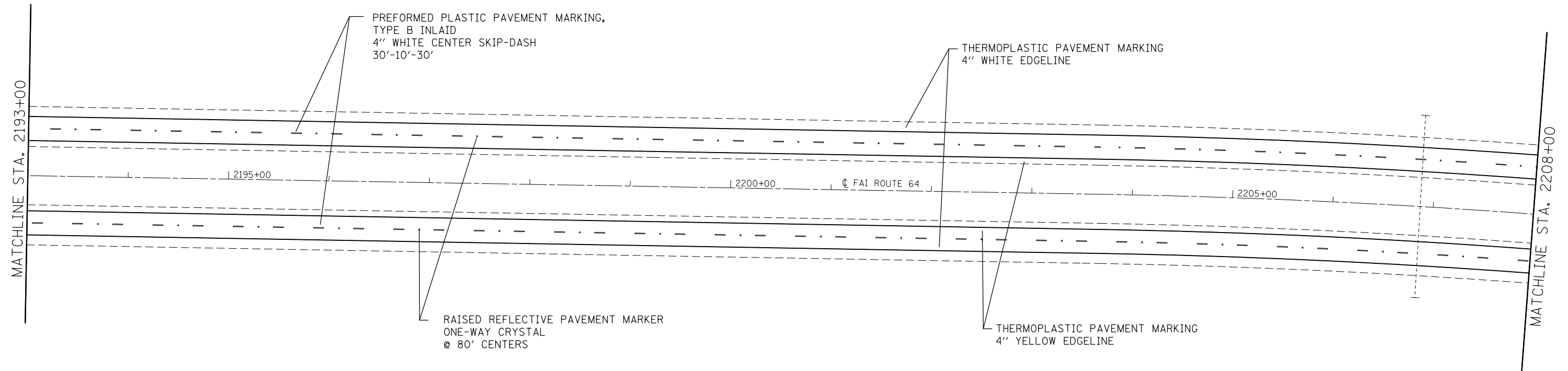
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 20 OF 33 SHEETS STA. 2178+00 TO STA. 2193+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL 126	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	125	78
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



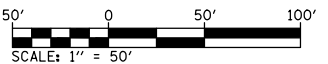
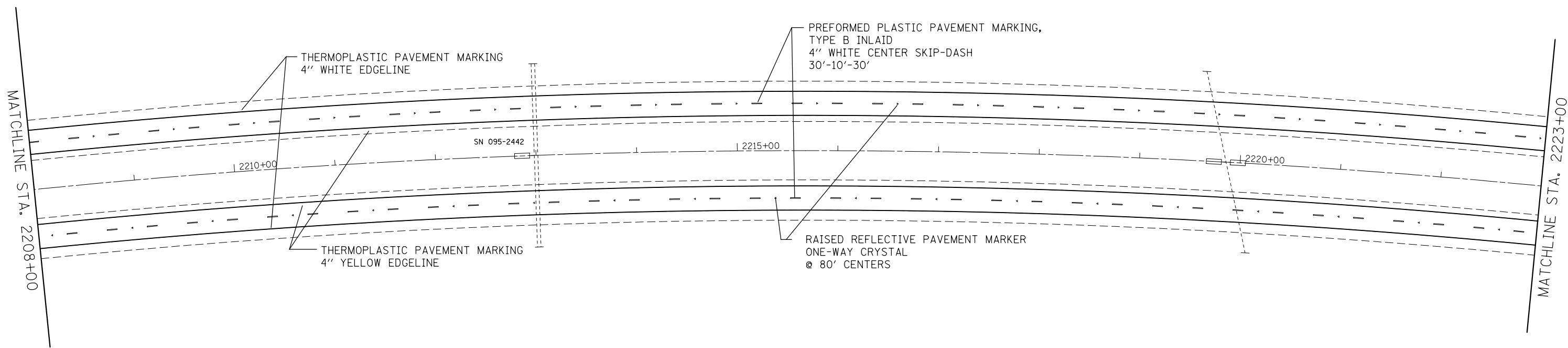
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 21 OF 33 SHEETS STA. 2193+00 TO STA. 2208+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	79
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



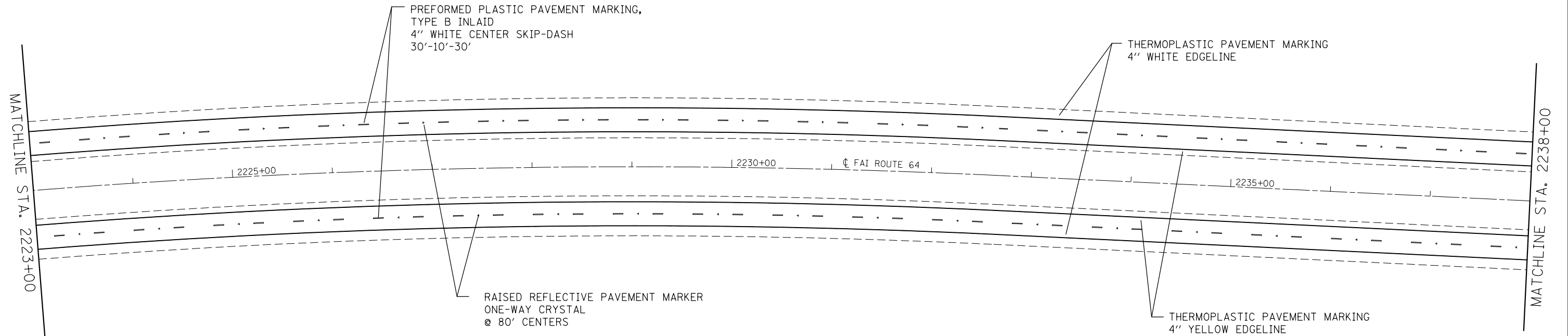
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
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PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 22 OF 30 SHEETS STA. 2208+00 TO STA. 2223+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2/RS-1	WASHINGTON	126	80
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D20	



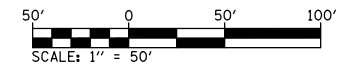
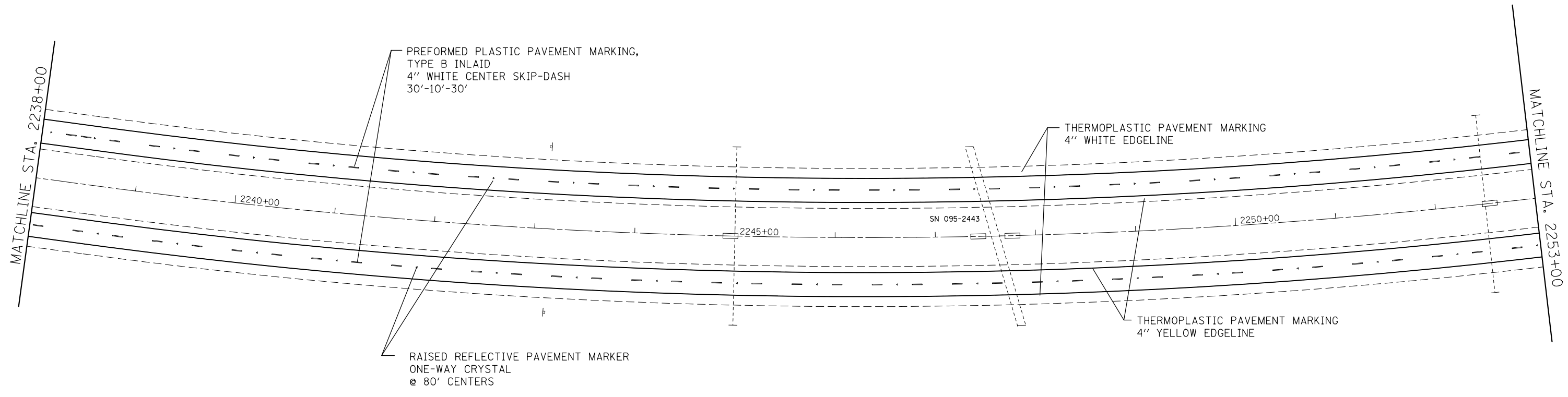
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

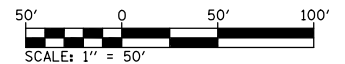
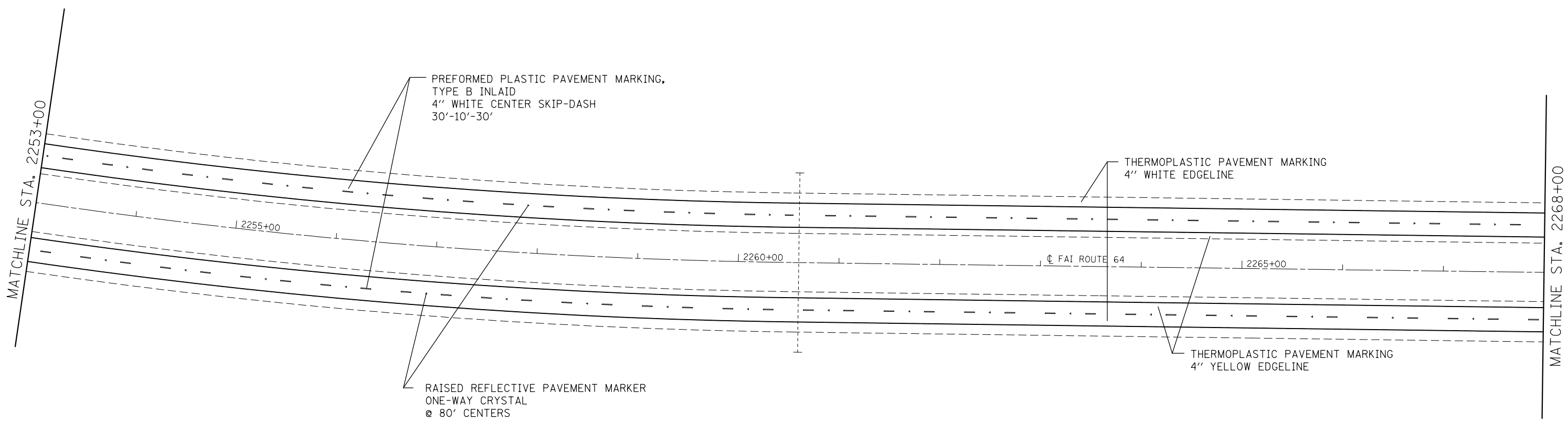
PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 23 OF 33 SHEETS STA. 2223+00 TO STA. 2238+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	81
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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PLOT DATE = 6/13/2014	DATE -	REVISED -	REVISED -		SCALE: 1" = 50'	SHEET NO. 24 OF 33 SHEETS	STA. 2238+00 TO STA. 2253+00	CONTRACT NO. 76D20				
							FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT			



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**STATE OF ILLINOIS
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PAVEMENT MARKING SHEETS

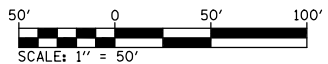
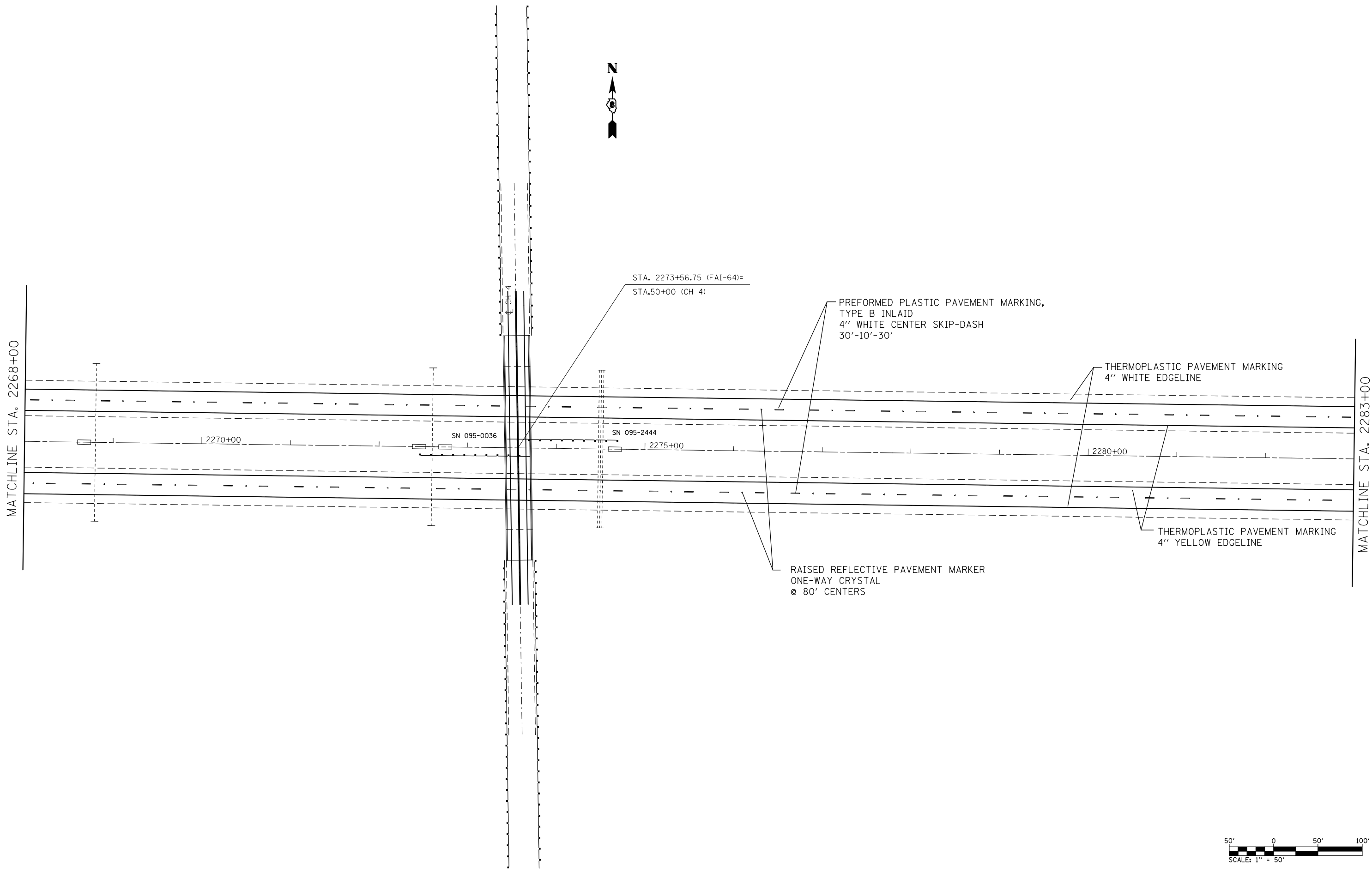
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	83
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



MATCHLINE STA. 2268+00

MATCHLINE STA. 2283+00



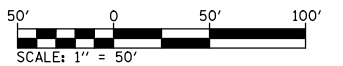
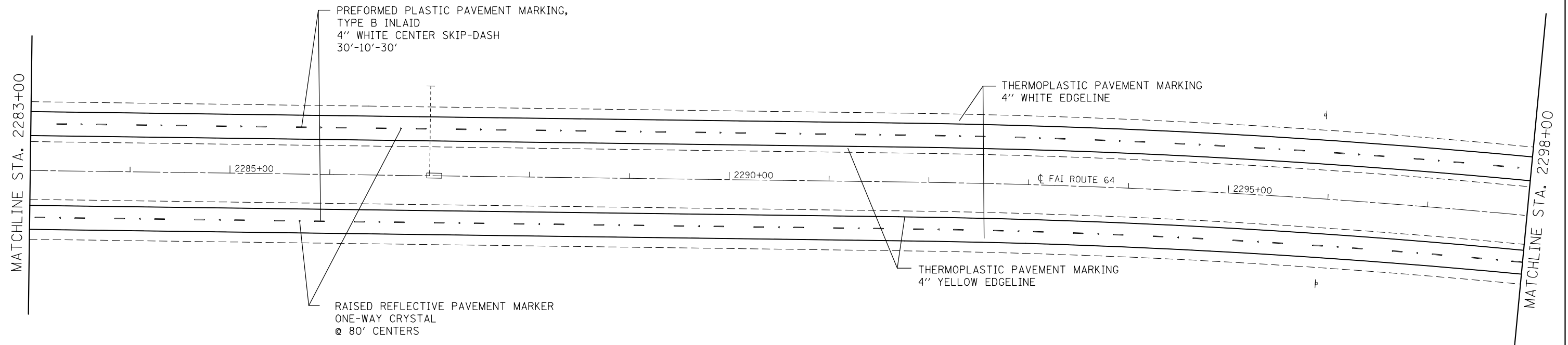
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 26 OF 33 SHEETS STA. 2268+00 TO STA. 2283+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	84
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



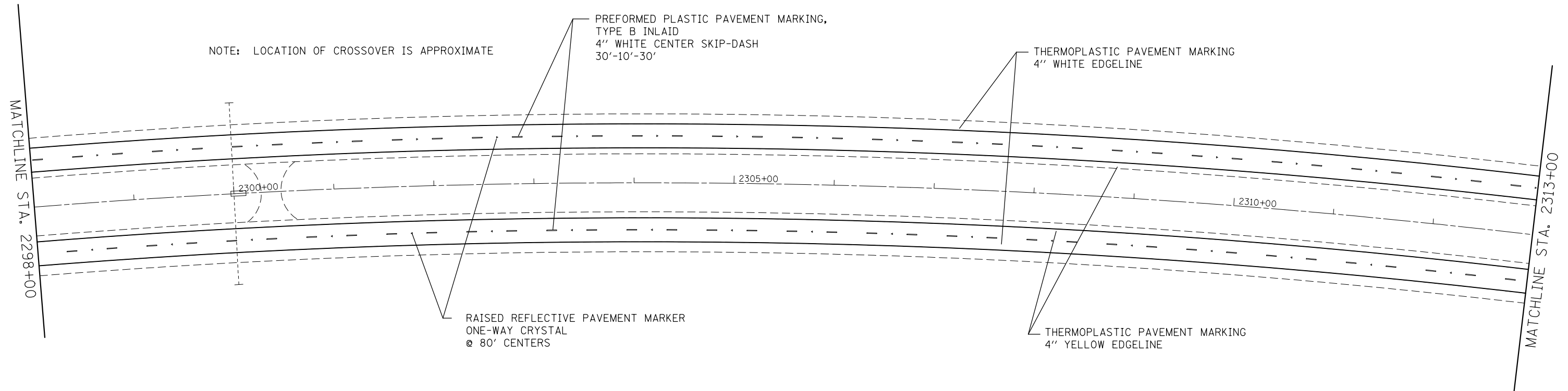
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 27 OF 33 SHEETS STA. 2283+00 TO STA. 2298+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	85
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



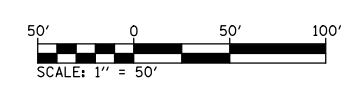
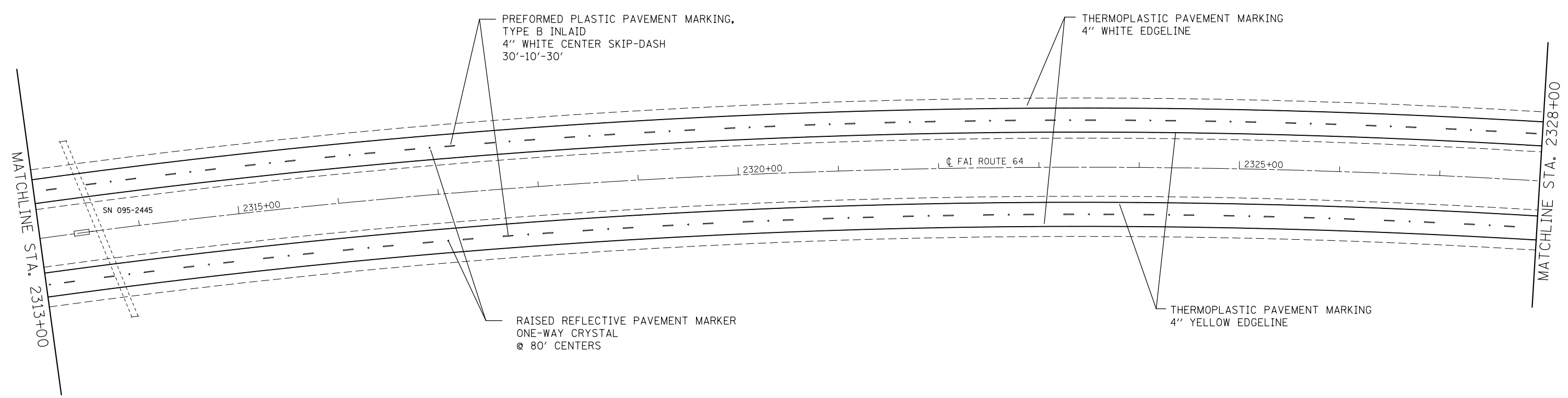
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 28 OF 33 SHEETS STA. 2298+00 TO STA. 2313+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	86
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



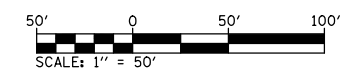
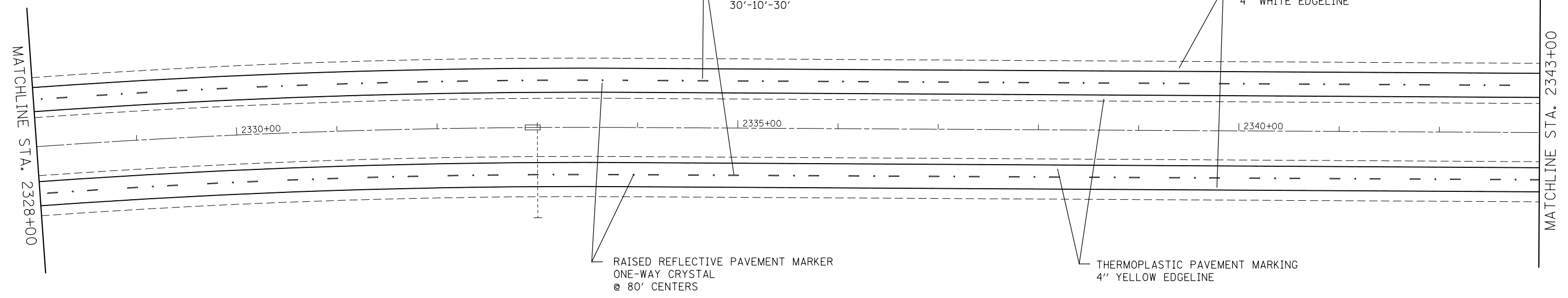
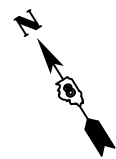
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 29 OF 33 SHEETS STA. 2313+00 TO STA. 2328+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	87
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



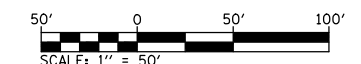
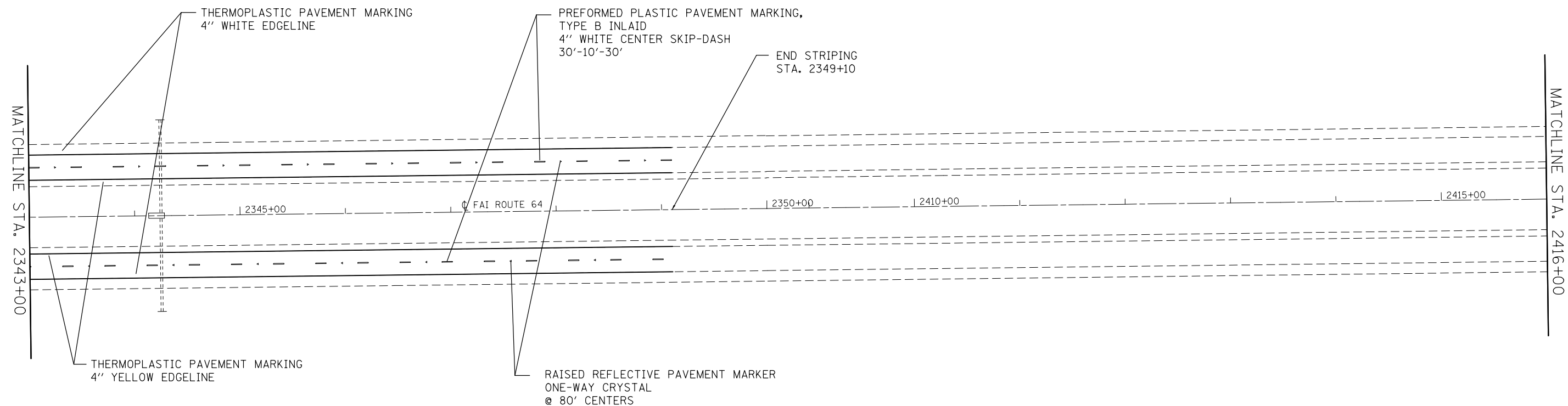
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	88
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCALE: 1" = 50' SHEET NO. 30 OF 33 SHEETS STA. 2328+00 TO STA. 2343+00



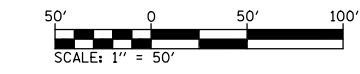
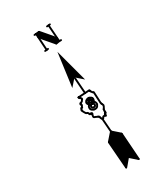
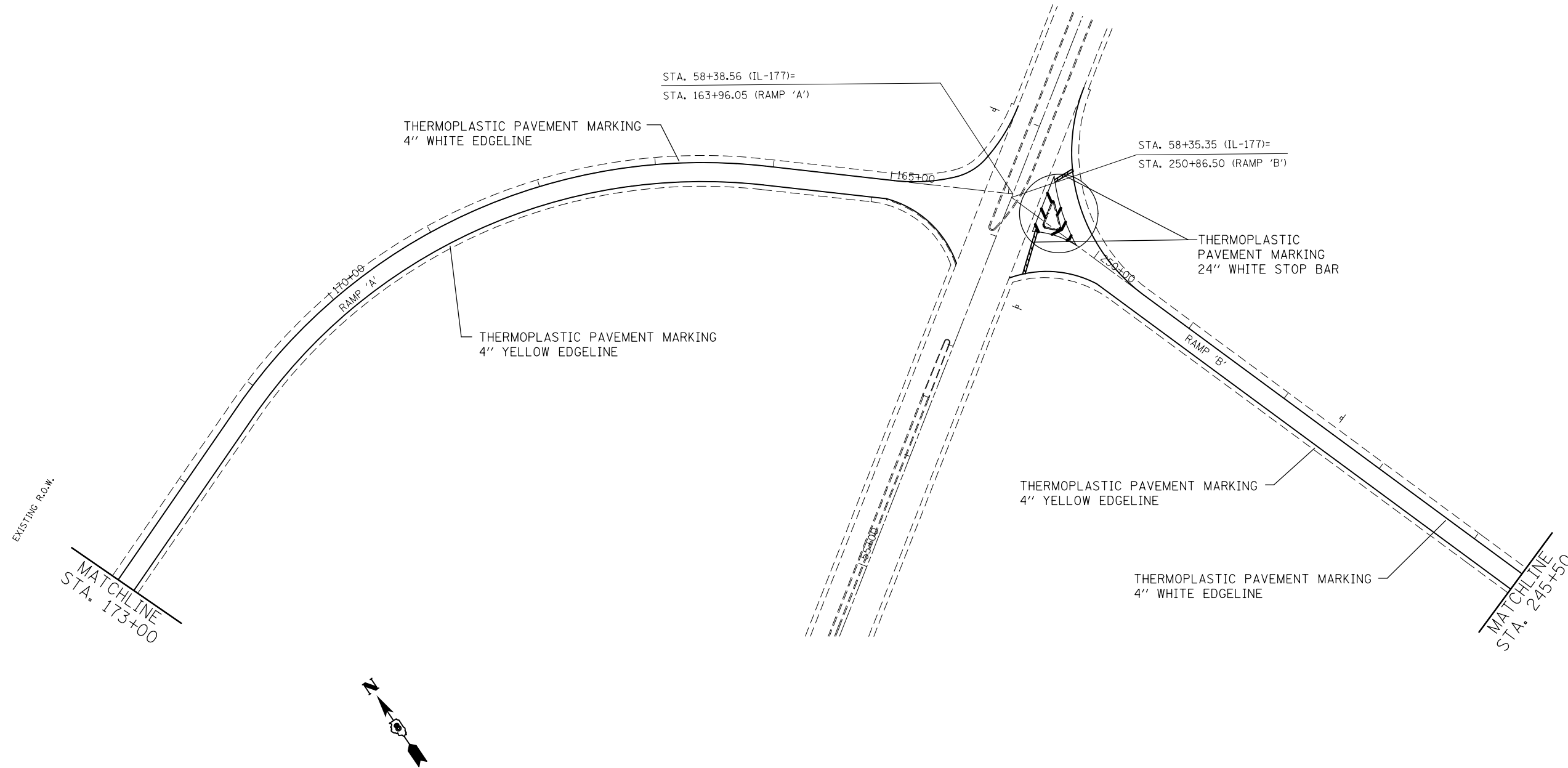
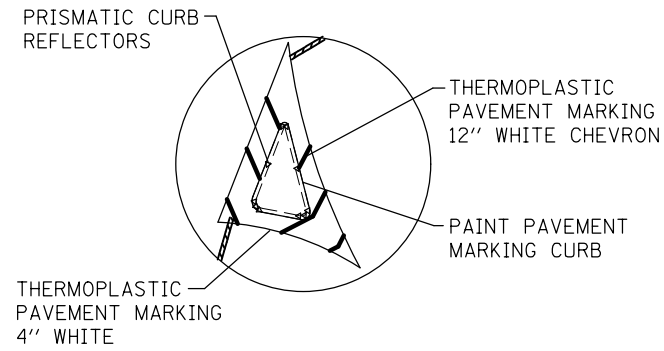
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEETS

SCALE: 1" = 50' SHEET NO. 31 OF 33 SHEETS STA. 2343+00 TO STA. 2416+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	89
CONTRACT NO. 76D20				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



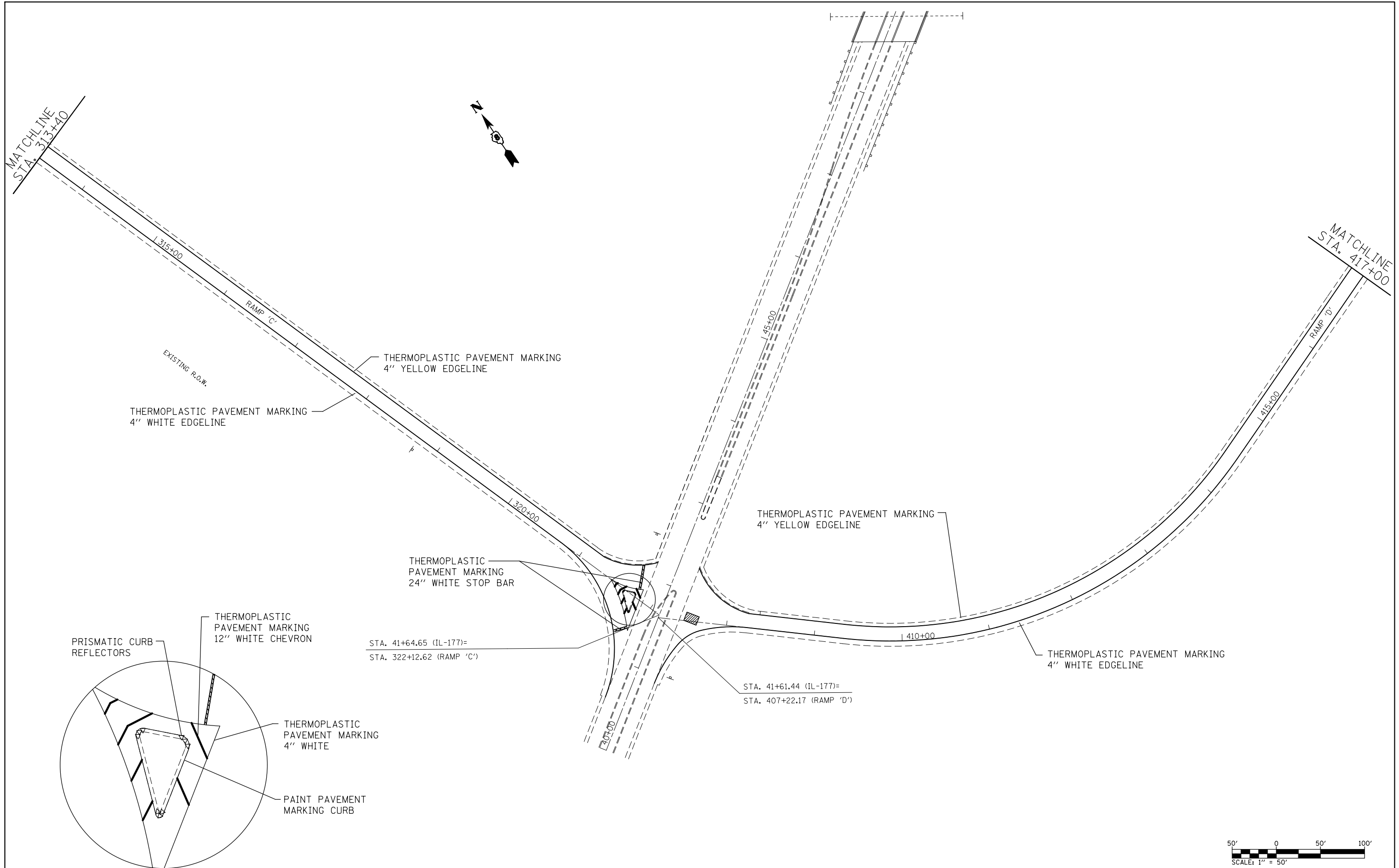
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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
IL 177 - RAMPS A & B**

SCALE: 1" = 50' SHEET NO. 32 OF 33 SHEETS RAMPS A AND B

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	90
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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	PLOT DATE = 6/13/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING SHEETS
IL 177 - RAMPS C & D**

SCALE: 1" = 50' SHEET NO. 33 OF 33 SHEETS RAMPS C AND D

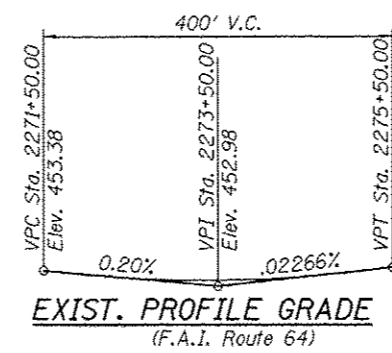
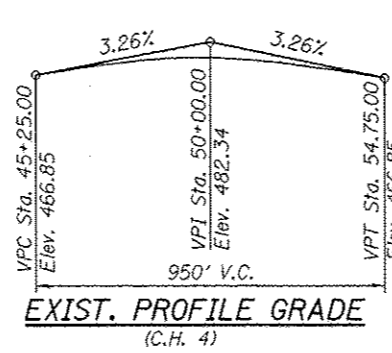
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	91
CONTRACT NO. 76D20				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

Existing Structure: S.M. 095-0036 built in 1969 as County Highway 4 over F.A.I. Route 64, Sec. 95-2HB at Sta. 2273+56.75. Existing structure consist of two span 48" web, continuous steel plate girder bridge, (90'-90') with 36' approach spans on 36" P.P.C. I-beams. The back to back of approach span length is 253'-6" and the out to out bridge width is 30'-0" with no skew. Vaulted abutments, approach bents and hammerhead pier bear on footings supported by steel H-Piles.

Structure improvements include scarification of deck and approaches, application of microsilica overlay, replacement of vaulted abutment doors and the installation of polymer concrete nosing, silicone joint sealer at expansion joints and abutment angle bumpers.

One lane of traffic in each direction is to be maintained during construction using staged construction..

No salvage.



TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Bridge Deck Grooving	Sq. Yd.	690
Access Door	Each	2
Structural Steel Repair	Pound	790
Bridge Deck Scarification, 3/4"	Sq. Yd.	746
Bridge Deck Microsilica Concrete Overlay, 2 1/2"	Sq. Yd.	746
Silicone Joint Sealer, 1.5"	Foot	60
Polymer Concrete	Cu. Ft.	8

SCOPE OF WORK

Structure improvements include scarifying the deck and approaches, installing a microsilica overlay, replacing vaulted abutment doors, modifying existing expansion joints for the installation of and silicone joint sealer and installing abutment angle bumpers.

GENERAL NOTES:

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.

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

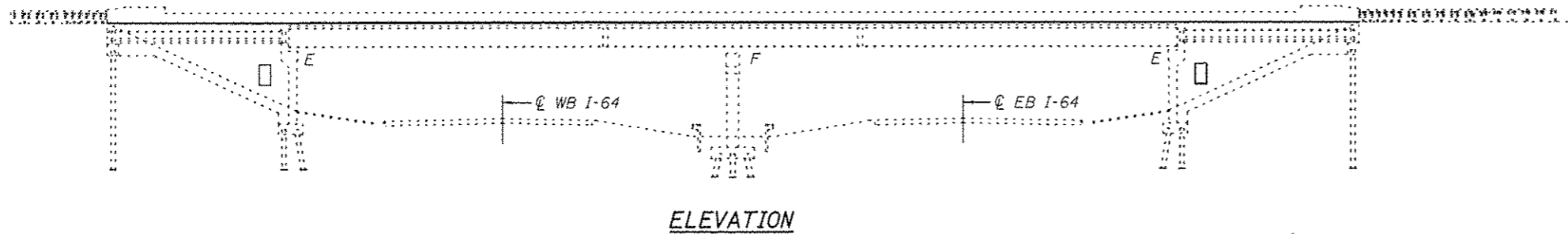
Existing structural steel that will be in contact with new structural steel shall be cleaned and painted prior to erection as required by the Special Provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures". Cost Included with Structural Steel Repair.

Existing structural steel shall only be cleaned and painted as required by the Special Provision "Cleaning and Painting Adjacent Areas of Existing Steel Structures".

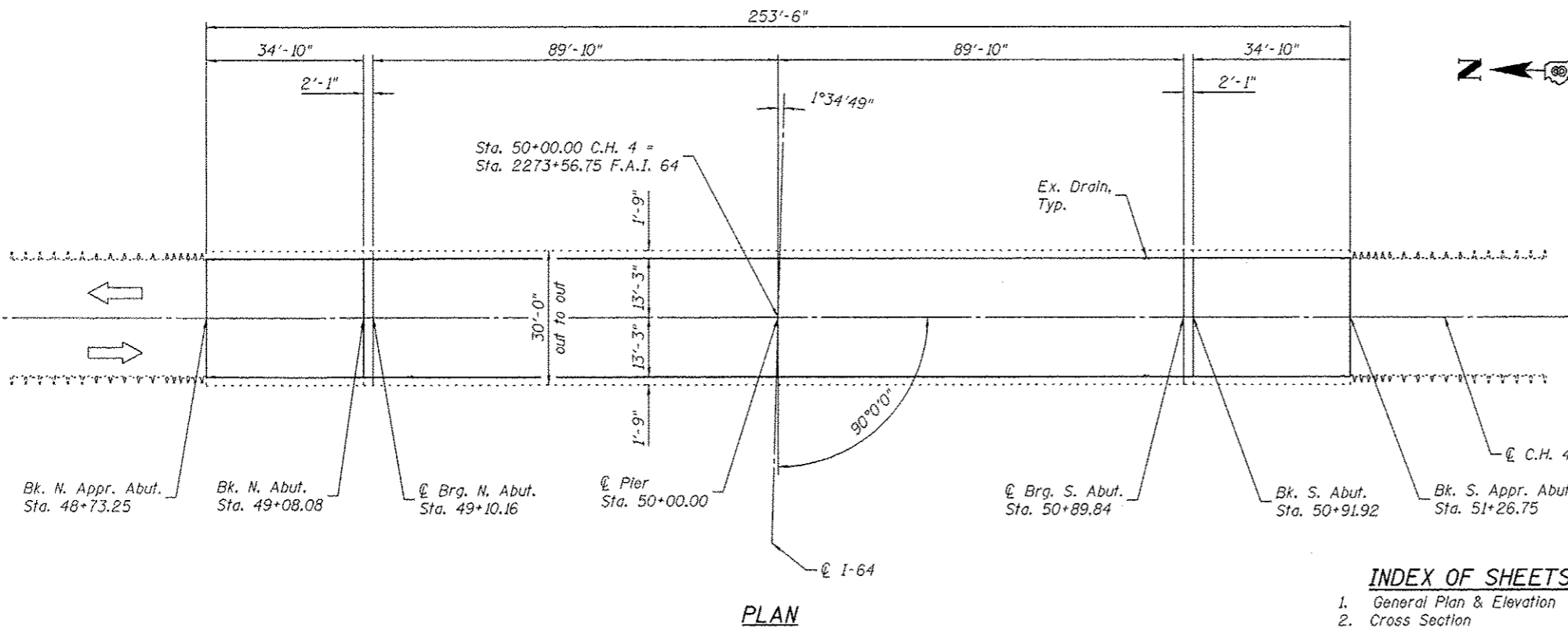
All structural steel shall be shop painted with inorganic zinc primer per AASHTO M 300, Type 1. Cost Included with Structural Steel Repair.

The Inorganic Zinc Rich Primer / Acrylic / Acrylic Paint System shall be used for shop and field painting of new structural steel except where otherwise noted. The color of the final finish coat for all interior steel surfaces shall be Gray, Munsell No. 5B 7/1. The color of the final finish coat for the exterior and bottom flange of the fascia beams shall be Gray, Munsell No. 5B 7/1. See Special Provision "Cleaning and Painting New Metal Structures". Cost included with Structural Steel Repair.

Fasteners shall be high strength bolts. Bolts 3/4" φ, open holes 13/16" φ, unless otherwise noted.



ELEVATION



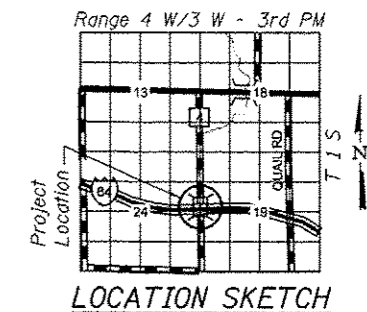
PLAN

INDEX OF SHEETS

1. General Plan & Elevation
2. Cross Section
3. Details
4. Details



Signed: *[Signature]*
Date: 6/11/2014
License Expires: 11/30/2014



GENERAL PLAN & ELEVATION
CH 4 OVER F.A.I. 64
F.A.I. 64 - SECTION 95-(1,2)RS-1
WASHINGTON COUNTY
STA. 2273+56.75
STRUCTURE NO. 095-0036

PRINT DATE: 6/11/2014 2:03:50 PM Y:\2014\1-64 Bridge Repairs\DWG\Bridges\Final\Plot\sheet\095-0036-00000036-000000-001-GPE.dgn

EFK•Moen, LLC
Civil Engineering Design
303 Fountains Parkway, Suite 240
Fairview Heights, IL 62208
Phone 618-296-4250

USER NAME = cdl	DESIGNED - CDL	REVISED -
	CHECKED - CTW	REVISED -
PLOT SCALE = 0/2 '1' / 1"	DRAWN - JA	REVISED -
PLOT DATE = 6/11/2014	DATE - 6/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

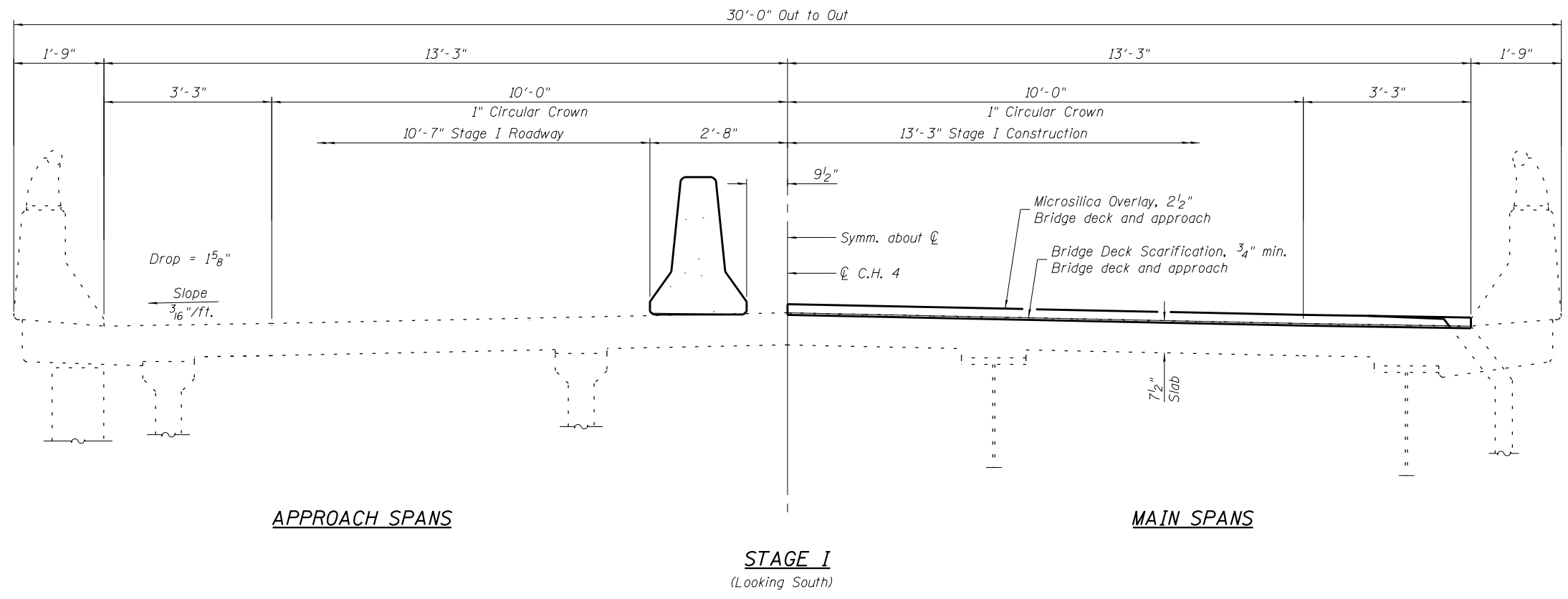
GENERAL PLAN & ELEVATION
STRUCTURE NO. 095-0036

SHEET NO. 1 OF 5 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	92

CONTRACT NO. 76D20
ILLINOIS FED. AID PROJECT

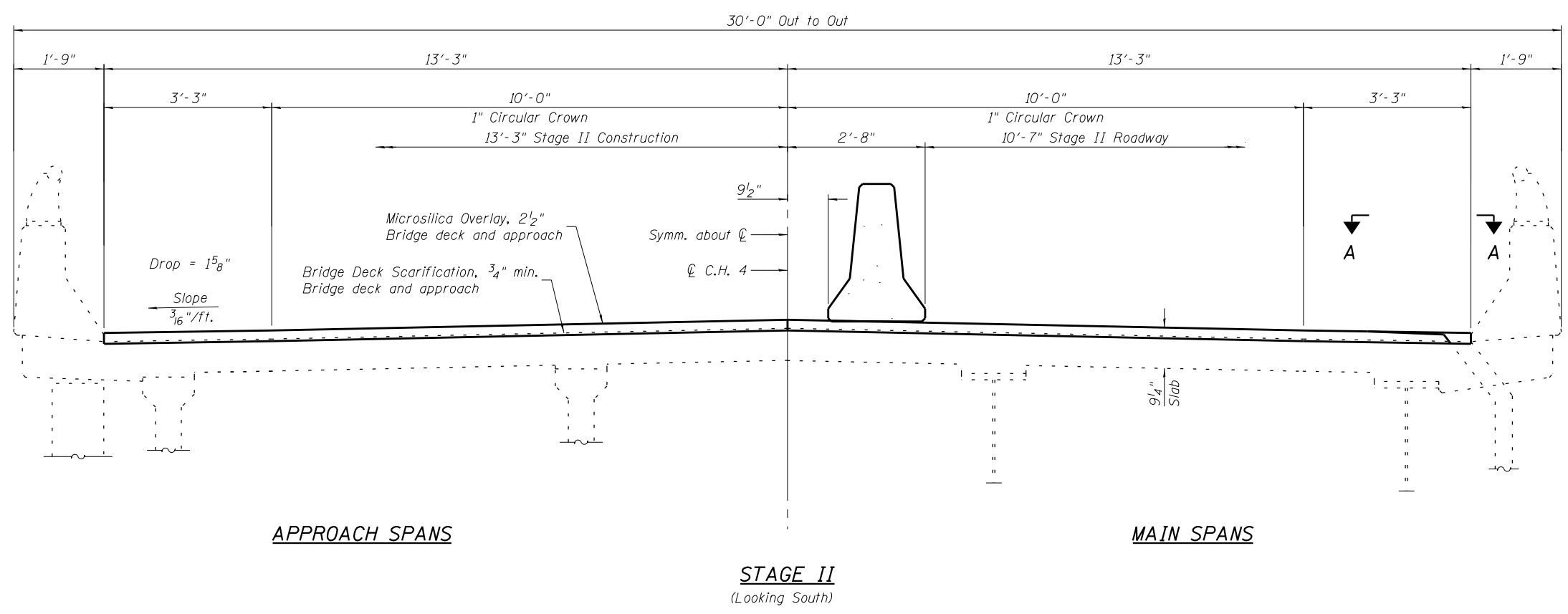
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APPROACH SPANS

MAIN SPANS

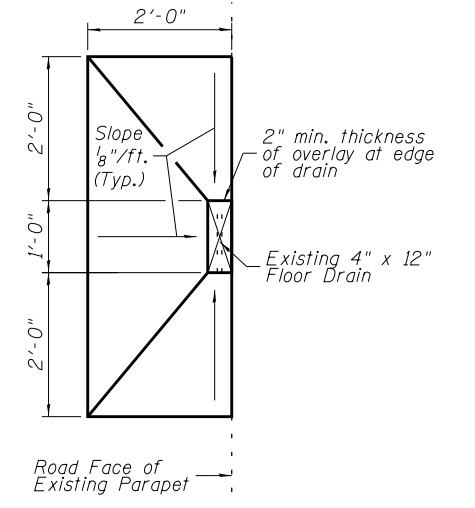
STAGE I
(Looking South)



APPROACH SPANS

MAIN SPANS

STAGE II
(Looking South)



SECTION A-A
Typical overlay treatment for in-use floor drains.

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Bridge Deck Grooving	Sq. Yd.	690
Bridge Deck Scarification, 3/4"	Sq. Yd.	746
Bridge Deck Microsilica Concrete Overlay, 2 1/2"	Sq. Yd.	746

EFK•Moen, LLC
Civil Engineering Design
303 Fountains Parkway, Suite 240
Fairview Heights, IL 62208
Phone 618-206-4250

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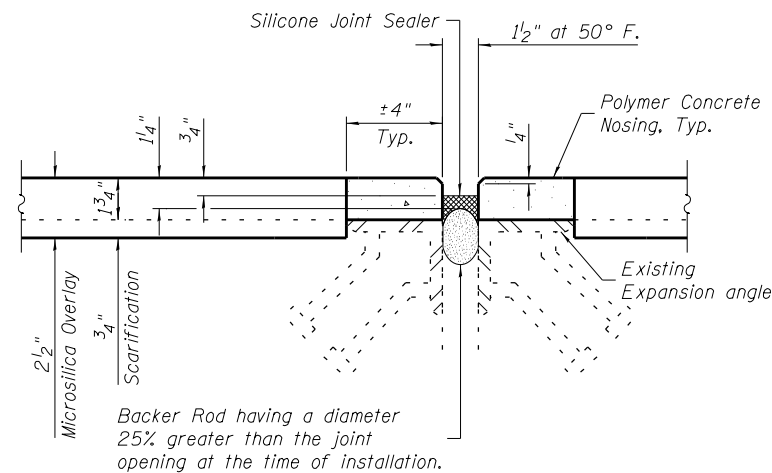
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION
STRUCTURE NO. 095-0036

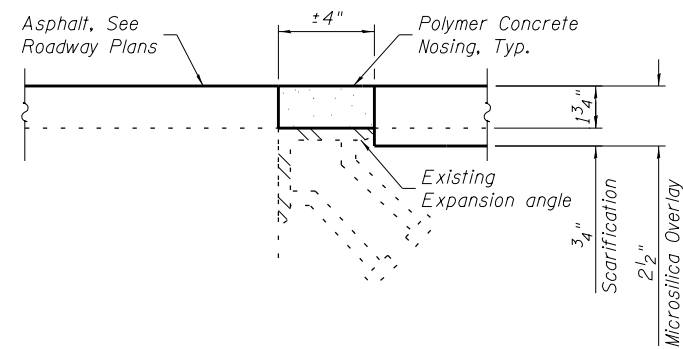
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21RS-1	WASHINGTON	126	93
CONTRACT NO. 76D20				
ILLINOIS FED. AID PROJECT				

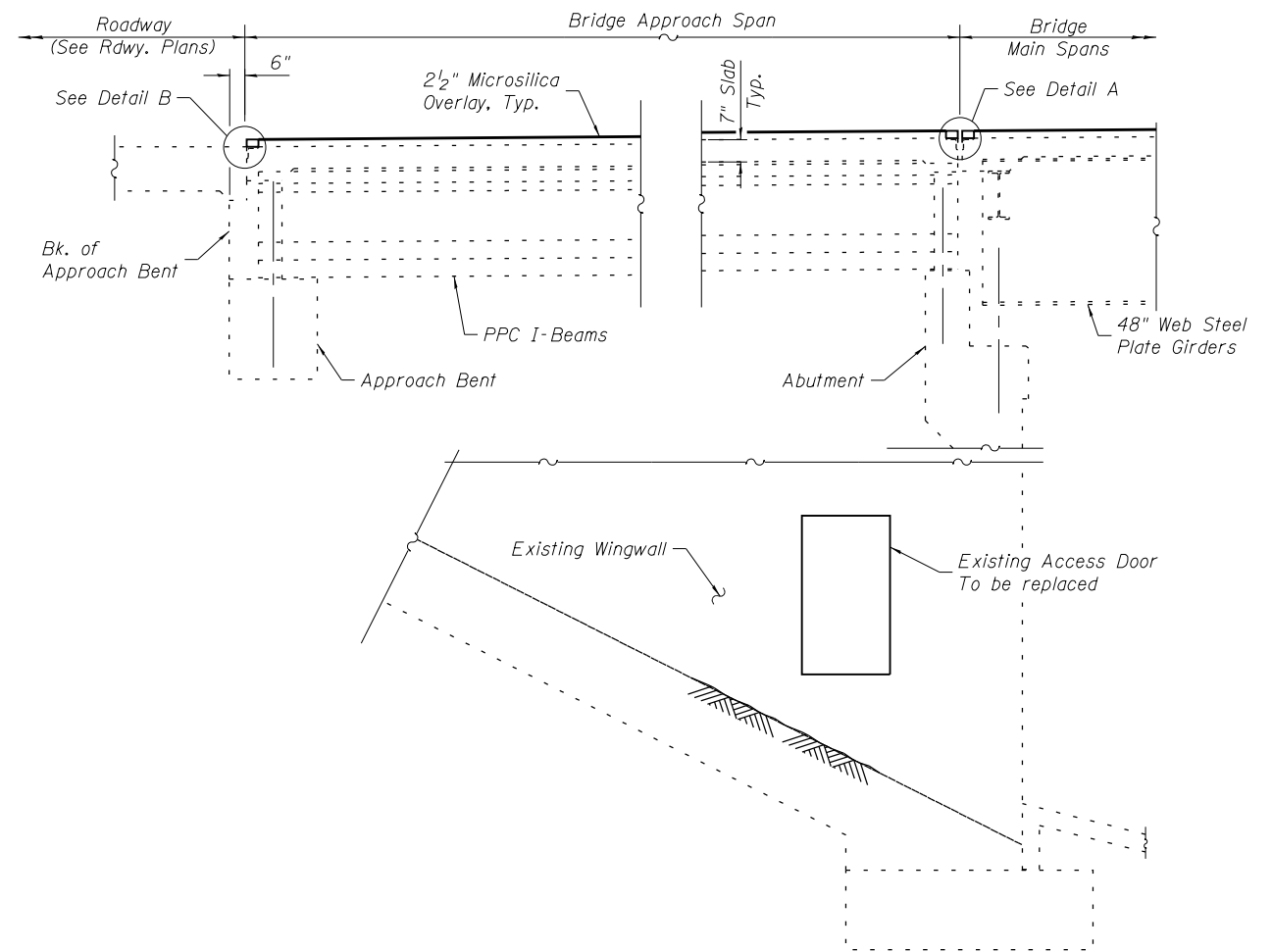
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DETAIL A

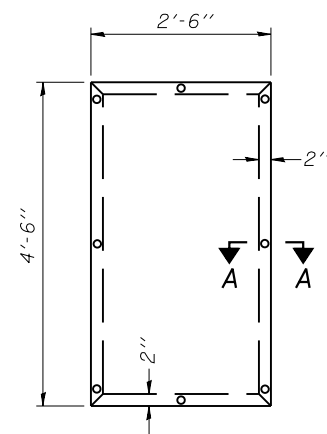


DETAIL B

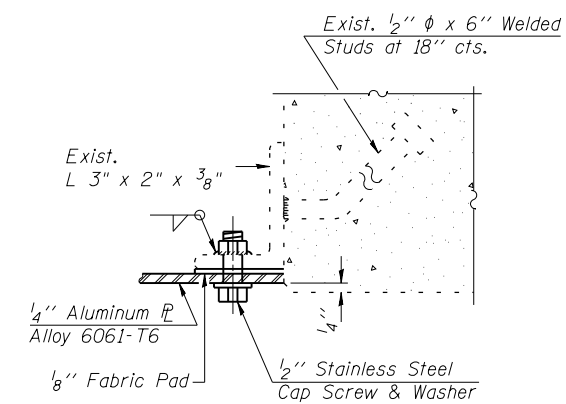


PART SECTION AND END VIEW OF ABUTMENTS

Note:
Bridge Deck Scarification 3/4" is not shown.



DOOR ELEVATION



SECTION A-A

Note:
Aluminum plate, fabric pads, cap screws, nuts and washers included in the cost for Access Doors.

BILL OF MATERIAL

Item	Unit	Total
Access Door	Each	2
Silicone Joint Sealer, 1.5"	Foot	60
Polymer Concrete	Cu. Ft.	8

EFK Moen, LLC
Civil Engineering Design
303 Fountains Parkway, Suite 240
Fairview Heights, IL 62208
Phone 618-206-4250

USER NAME = cdl	DESIGNED - CDL	REVISED -
	CHECKED - CTW	REVISED -
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PLOT DATE = 6/11/2014	DATE - 6/11/2014	REVISED -

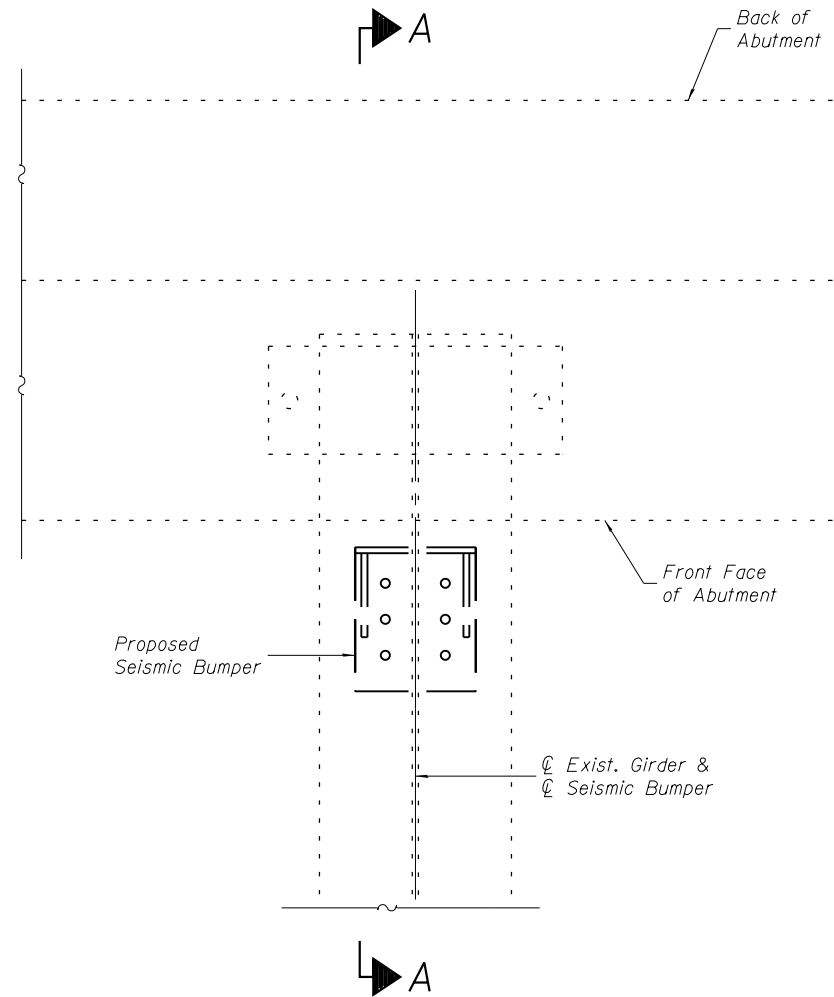
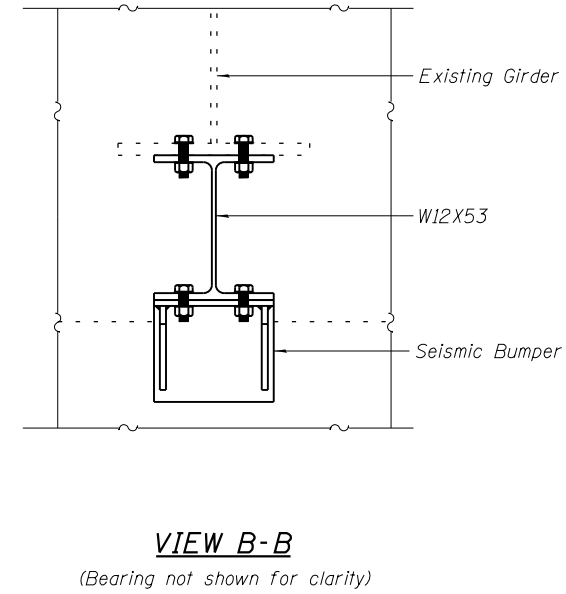
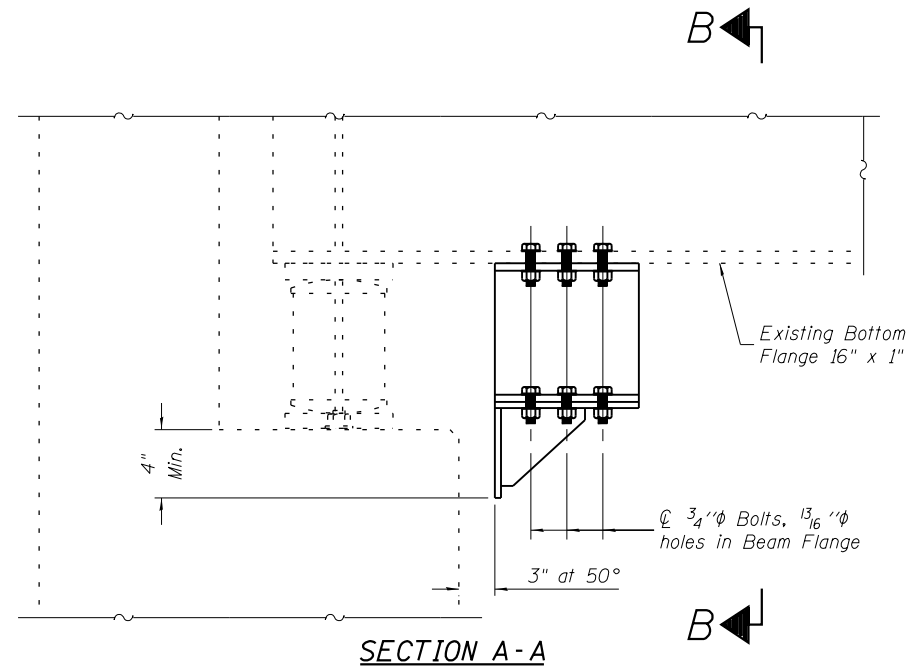
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS
STRUCTURE NO. 095-0036

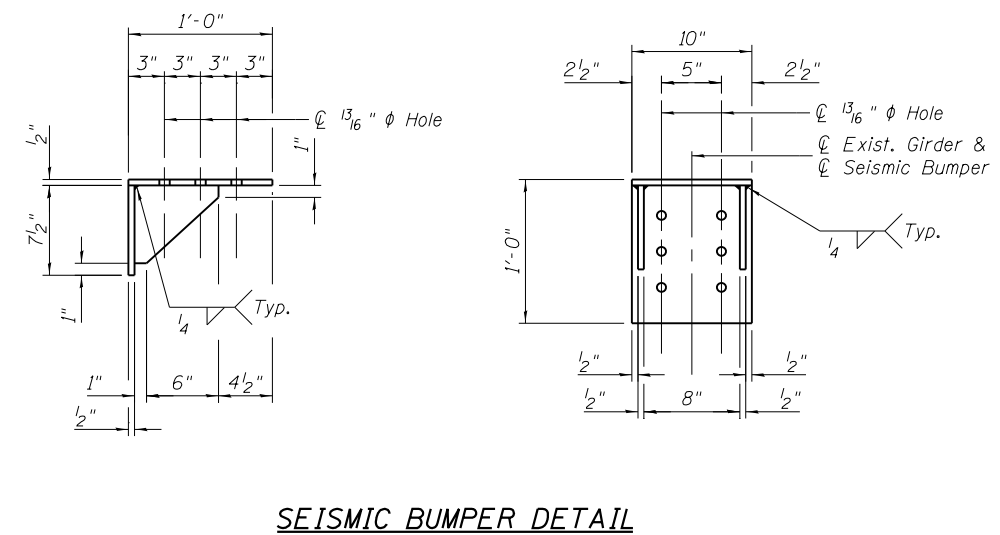
SHEET NO. 3 OF 5 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21RS-1	WASHINGTON	126	94
CONTRACT NO. 76D20				
ILLINOIS FED. AID PROJECT				

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PART PLAN OF ABUTMENT AT SEISMIC BUMPER
(8 Locations - each girder at each abutment)



Note:
 New steel and connection bolts are included in Structural Steel Repair.
 Two hardened washers required for each set of oversized holes.
 Cost of drilling holes in bottom flange of existing girders shall be included in Structural Steel Repair.
 Seismic bumper shall be installed parallel to front face of abutment.

BILL OF MATERIAL

Item	Unit	Total
Structural Steel Repair	Pound	790

EFK•Moen, LLC
 Civil Engineering Design
 303 Fountains Parkway, Suite 240
 Fairview Heights, IL 62208
 Phone 618-206-4250

USER NAME = cdl	DESIGNED - CDL	REVISED -
PLOT SCALE = 0.2" = 1' - 0"	CHECKED - CTW	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

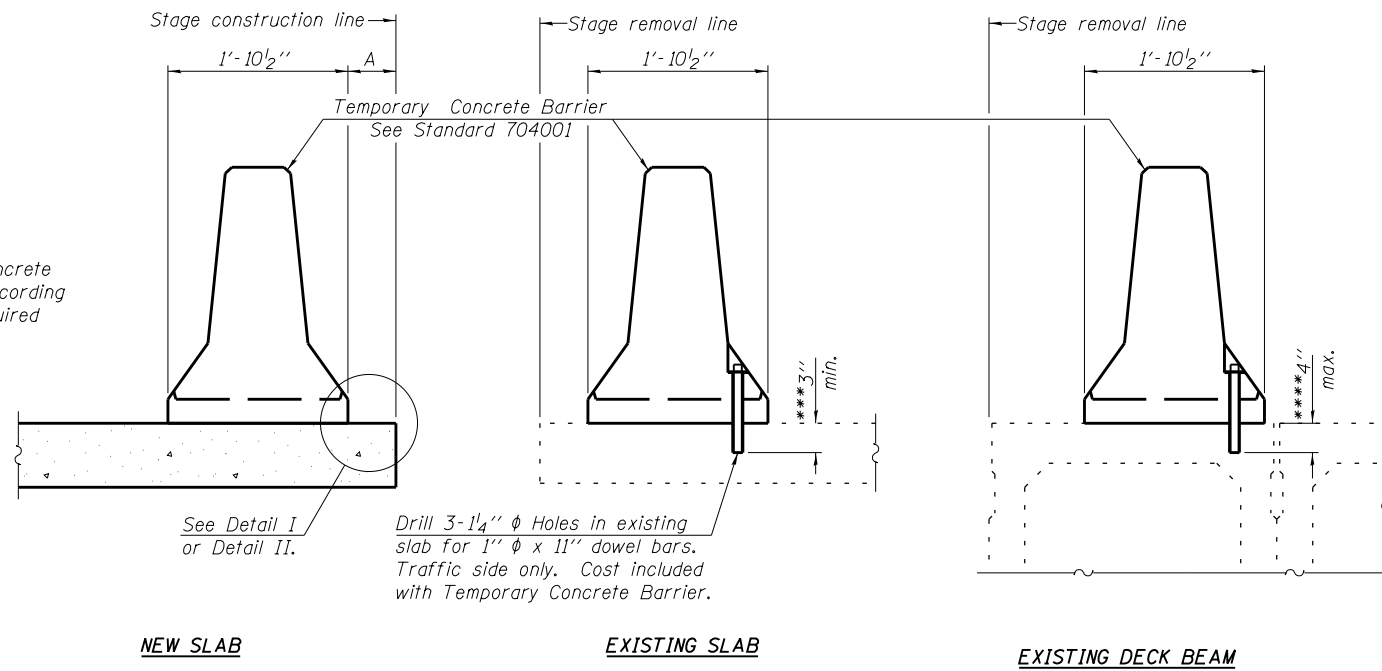
DETAILS
STRUCTURE NO. 095-0036

SHEET NO. 4 OF 5 SHEETS

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21RS-1	WASHINGTON	126	95
CONTRACT NO. 76D20			ILLINOIS FED. AID PROJECT	

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When "A" is 3'-6" or less, the temporary concrete barrier shall be anchored to the new slab according to Detail I or Detail II. No anchorage is required when "A" is greater than 3'-6".



SECTIONS THRU SLAB OR DECK BEAM

NOTES

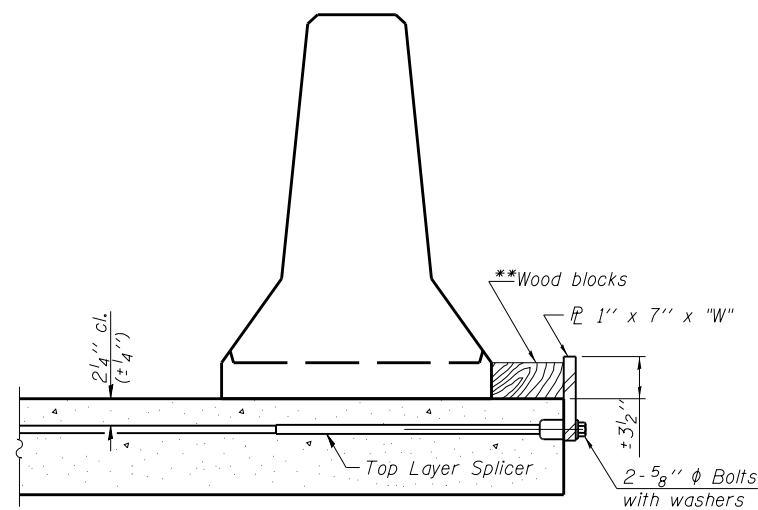
Detail I - With Bar Splicer or Couplers:
 Connect one (1) 1" x 7" x "W" steel PL to the top layer of couplers with 2-5/8" φ bolts screwed to coupler at approximate C of each barrier panel.

Detail II - With Extended Reinforcement Bars:
 Connect one (1) 1" x 7" x "W" steel PL to the concrete slab or concrete wearing surface with 2-5/8" φ Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate C of each barrier panel.

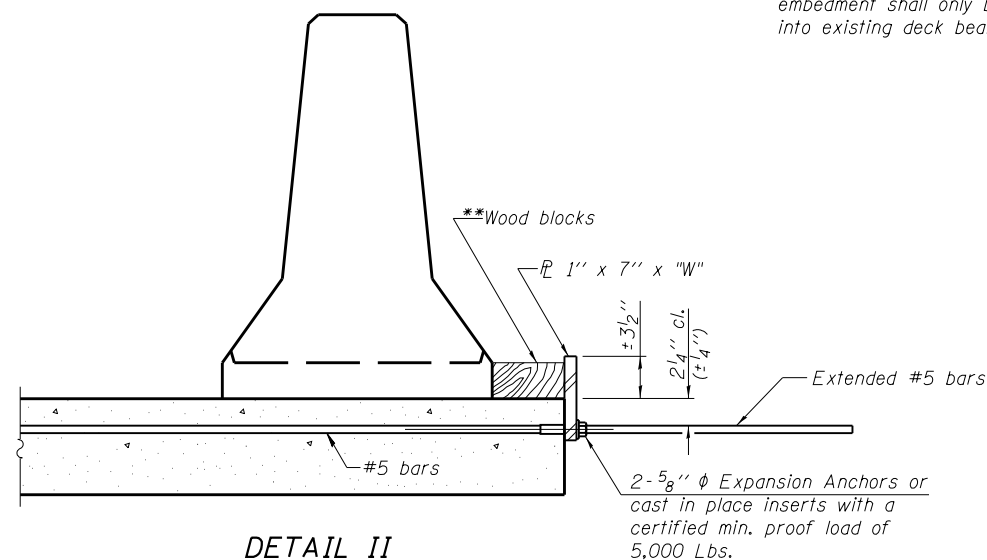
Cost of anchorage is included with Temporary Concrete Barrier. The 1" x 7" x "W" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready to be placed.

*** Dimension shown is minimum required embedment into concrete. If hot-mix asphalt wearing surface is present, minimum embedment shall be in addition to wearing surface depth.

**** If existing deck beam is to remain in place after stage construction, embedment shall only be into wearing surface and not into existing deck beam concrete.



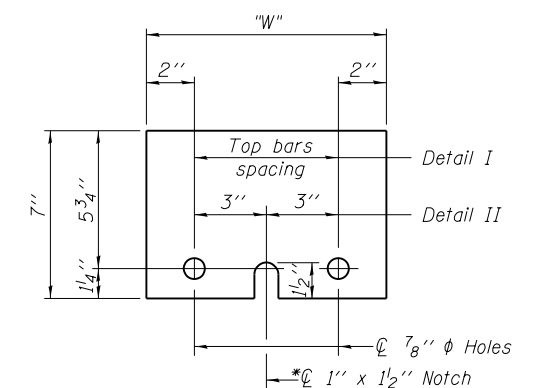
DETAIL I



DETAIL II

** Wood blocks may be omitted when required to provide minimum stage traffic lane width. When the wood blocks are omitted, the concrete barrier shall be in direct contact with the steel retainer plate.

"W" = Top bars spacing + 4"



STEEL RETAINER PL 1" x 7" x "W"

* Required only with Detail II

R-27

7-1-10

EFK Moen, LLC
 Civil Engineering Design
 303 Fountains Parkway, Suite 240
 Fairview Heights, IL 62208
 Phone 618-206-4250

USER NAME = cdl	DESIGNED - CDL	REVISED -
	CHECKED - CTW	REVISED -
PLOT SCALE = 0:2' = 1" / in.	DRAWN - JA	REVISED -
PLOT DATE = 6/11/2014	DATE - 6/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
 STRUCTURE NO. 095-0036**

SHEET NO. 5 OF 5 SHEETS

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21RS-1	WASHINGTON	126	96
CONTRACT NO. 76D20				

ILLINOIS FED. AID PROJECT

Existing Structure: S.N. 095-0039(E.B.) and 095-0040(W.B.) built in 1971 as F.A.I. Route 64 over the main channel of the Kaskaskia River, Sec. 14, 95-1B-3 at Sta. 1854+35.02 (095-0039) and Sta. 1856+05.00 (095-0040). Existing structures consist of three span 48" web, continuous steel plate girder bridges, (87'-111'-87'). The back to back of abutments measure 289'-0" and the out to out bridge widths are 42'-6" with a 23° 44' skew. Stub abutments bear on concrete piles and solid wall piers bear on creosoted piles.

Structure Improvements include deck patching, sealing deck and parapets, modifying fixed bearings and placing polymer concrete and silicone joint seals at the expansion joints.

One lane of traffic in each direction is to be maintained during construction using stage construction.

No salvage.

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Anchor Bolts, 1"	Each	48
Bridge Deck Concrete Sealer	Sq. Ft.	26980
Deck Slab Repair (Partial)	Sq. Yd.	220
Silicone Joint Sealer, 1.5"	Foot	177
Polymer Concrete	Cu. Ft.	6

INDEX OF SHEETS

1. General Plan & Elevation
2. Staging Plan
3. Deck Patching Survey (Sheet 1 of 2)
4. Deck Patching Survey (Sheet 2 of 2)
5. Details
6. Temporary Concrete Barrier for Stage Construction

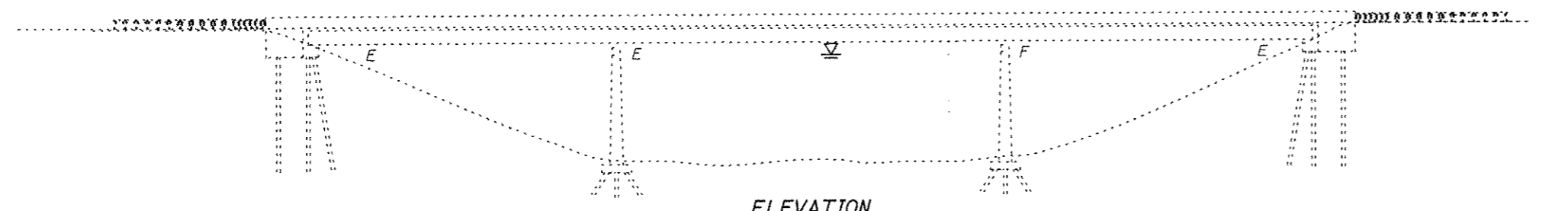
SCOPE OF WORK

Seal deck and parapets, replace silicone joint sealer (full width), replace polymer concrete nosing (as directed), partial depth deck slab & existing 2³/₈" microsilica overlay patching and installing anchor bolts at the fixed pier bearings.

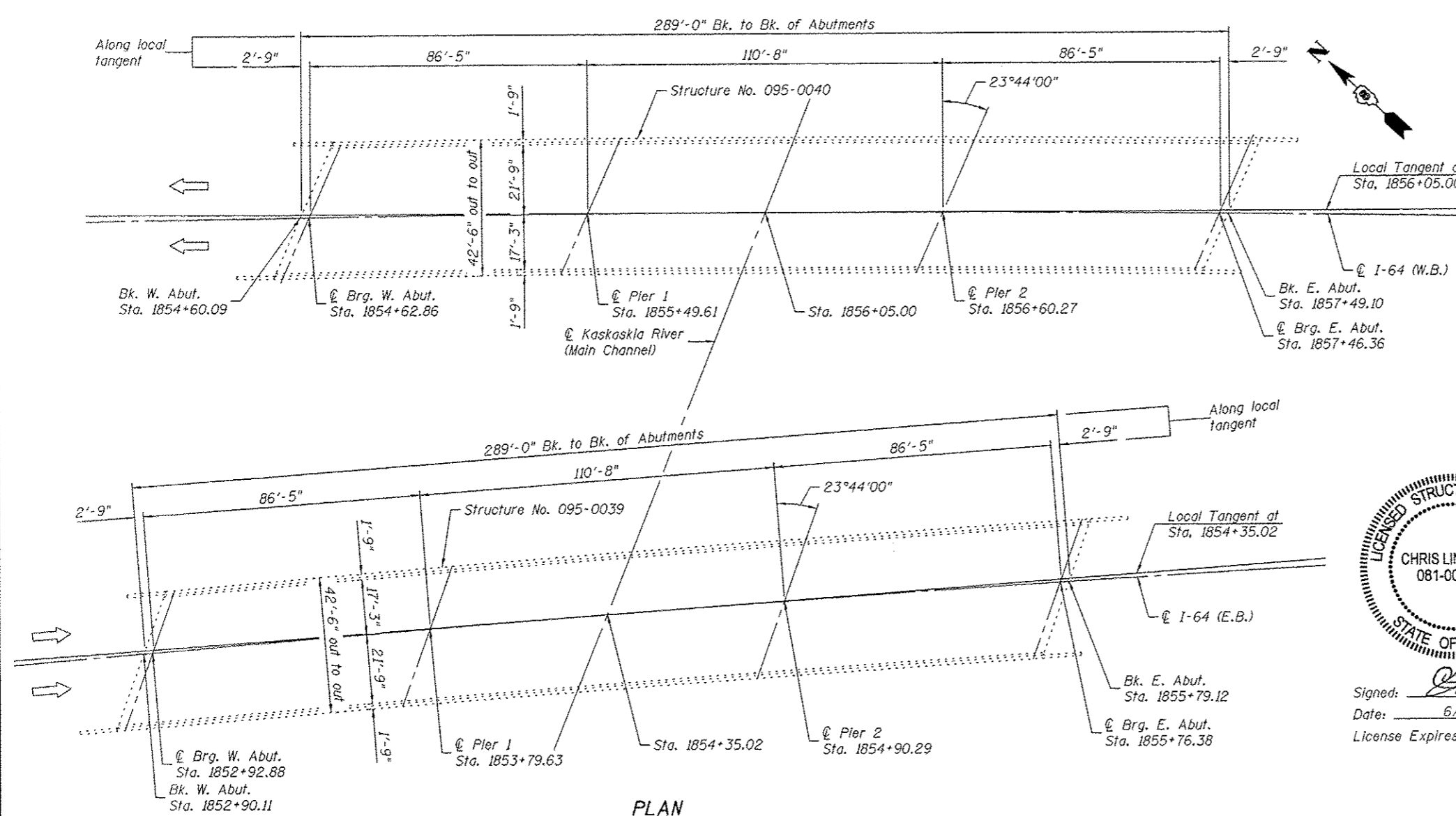
GENERAL NOTES:

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.

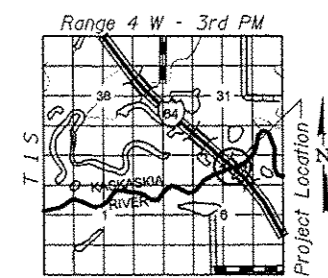
The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.



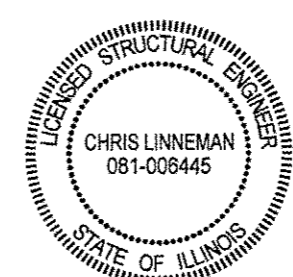
ELEVATION



PLAN



LOCATION SKETCH



Signed: *[Signature]*
 Date: 6/11/2014
 License Expires: 11/30/2014

GENERAL PLAN & ELEVATION
F.A.I. 64 OVER KASKASKIA RIVER (MAIN CHANNEL)
F.A.I. 64 - SECTION 95-(1,2)RS-1
WASHINGTON COUNTY
STA. 1856+05.00 (095-0040)
STA. 1854+35.02 (095-0039)
STRUCTURE NO. 095-0039 & 095-0040

PRINT DATE: 6/11/2014 2:04:43 PM Y:\V2042 1-64 Bridge Repairs\DCN\Bridg\Final\Plot\095-0039-0040\0950039-0040-001-0PE.dgn

EFK Moen, LLC
 Civil Engineering Design
 303 Fountain Parkway, Suite 240
 Fairview Heights, IL 62208
 Phone 618-266-4250

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cdl	CDL	CTW	JA	6/11/2014

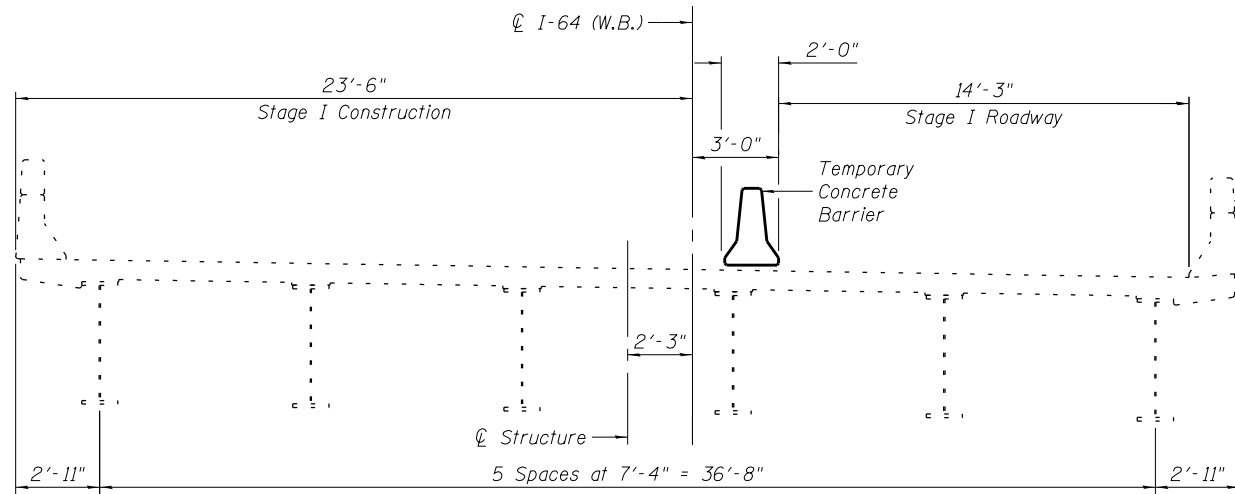
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
STRUCTURE NO. 095-0039 & 095-0040
 SHEET NO. 1 OF 6 SHEETS

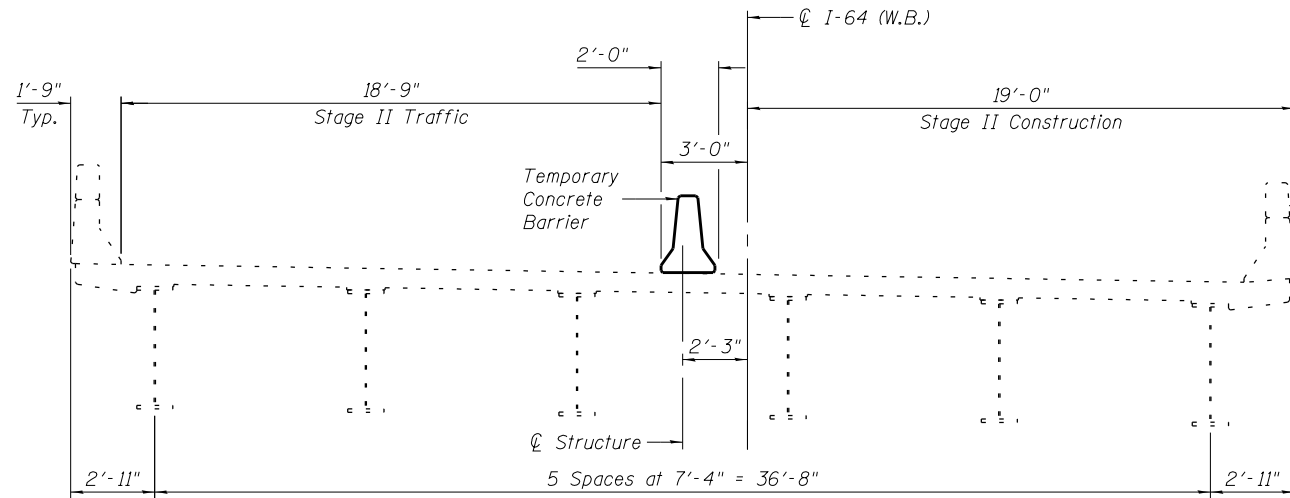
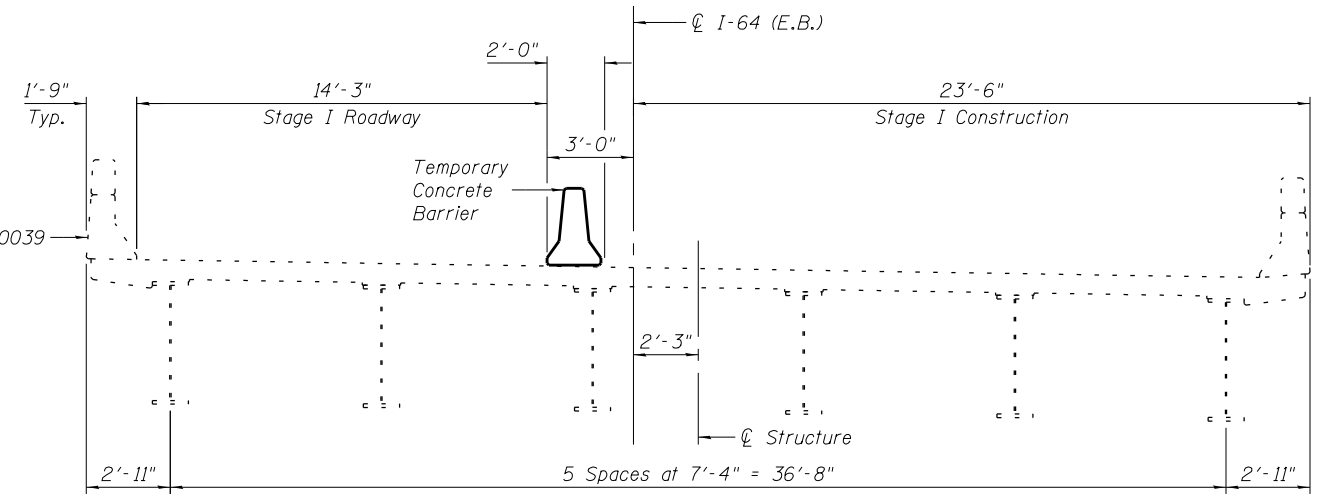
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-(1,2)RS-1	WASHINGTON	126	97

CONTRACT NO. 76D20
 ILLINOIS FED. AID PROJECT

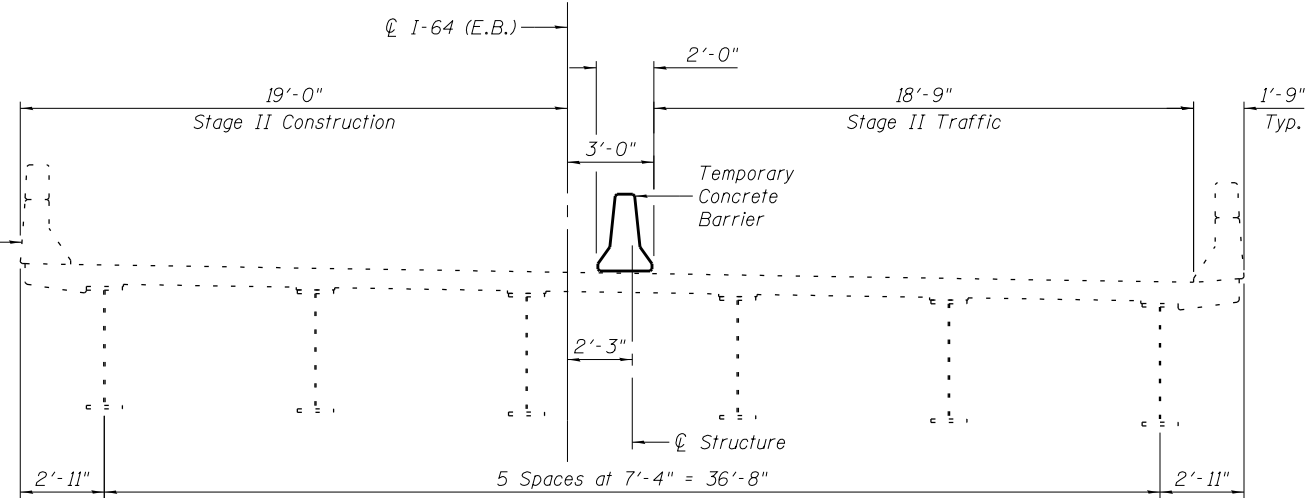
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STAGE I
(Looking East)



STAGE II
(Looking East)



EFK•Moen, LLC
 Civil Engineering Design
 303 Fountains Parkway, Suite 240
 Fairview Heights, IL 62208
 Phone 618-206-4250

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PLOT SCALE = 0.2" = 1' - 0"	DRAWN - JA	REVISED -
PLOT DATE = 6/11/2014	DATE - 6/11/2014	REVISED -

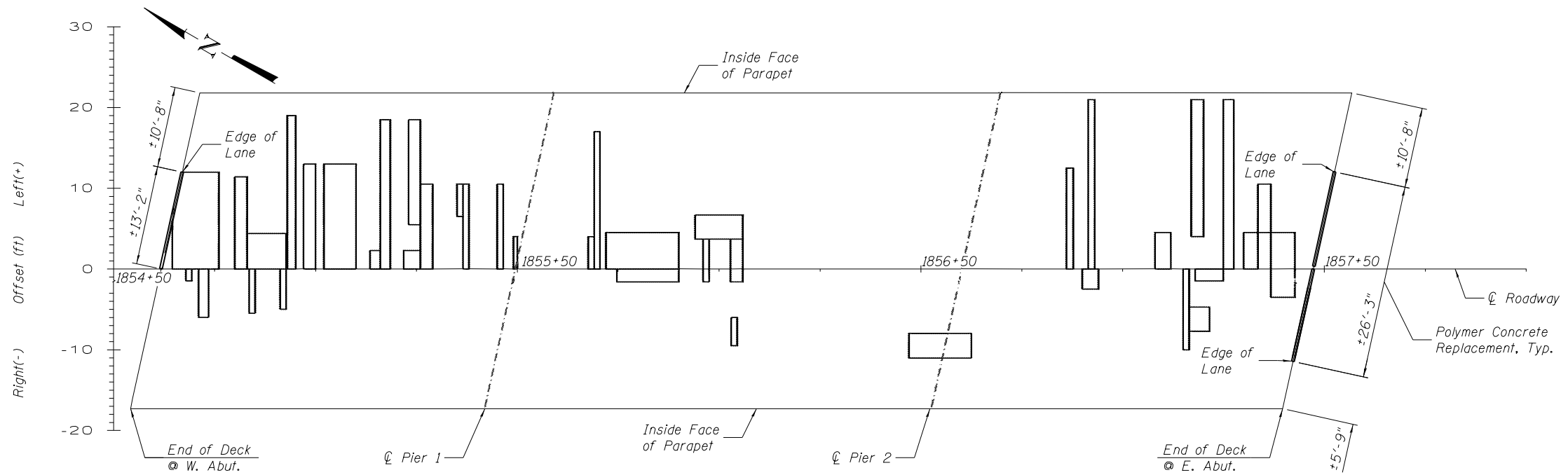
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING PLAN
STRUCTURE NO. 095-0039 & 095-0040

SHEET NO. 2 OF 6 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,2/RS-1	WASHINGTON	126	98
CONTRACT NO. 76D20				
ILLINOIS FED. AID PROJECT				

PRINT DATE: 6/11/2014 2:29:53 PM Y:\2014\1-64 Bridge Repair\DCN\Bridg\Final\Plotsheets\095-0039_0040\0950039-0000-004-Deck Patching Survey.dgn



STRUCTURE NO. 095-0040

PLAN OF STRUCTURE NO. 095-0040

- Deck Slab Repair (Partial) 161 sq. yd.
- Deck Slab Repair (Full Depth, Type I) 0 sq. yd.
- Deck Slab Repair (Full Depth, Type II) 0 sq. yd.

Notes

- The areas of deck repairs are estimated.
- The deck survey and schedule shows 0 cu. yds. of full depth deck slab repairs.
- Plan quantities have been increased by 25%.
- The Engineer shall show actual patch locations on as-built plans.
- Deck Survey 10-9-2012 & 10-10-2012

Patch #	Start Sta	End Sta	Offsets (ft)		Length (ft.)	Width (ft.)	Area (sy)	Full or Partial Depth	Type I or II (Full Depth)
			From	To					
1	1854+64.50	1854+76.00	0 Lt	12 Lt	11.5	12	15.33	P	
2	1854+80.00	1854+83.00	0 Lt	11.4 Lt	3	11.4	3.80	P	
3	1854+83.00	1854+92.70	0 Lt	4.4 Lt	9.7	4.4	4.74	P	
4	1854+93.00	1854+95.00	0 Lt	19 Lt	2	19	4.22	P	
5	1854+97.00	1855+00.00	0 Lt	13 Lt	3	13	4.33	P	
6	1855+02.00	1855+10.00	0 Lt	13 Lt	8	13	11.56	P	
7	1855+13.50	1855+16.00	0 Lt	2.3 Lt	2.5	2.3	0.64	P	
8	1855+16.00	1855+18.50	0 Lt	18.5 Lt	2.5	18.5	5.14	P	
9	1855+21.80	1855+26.00	0 Lt	2.3 Lt	4.2	2.3	1.07	P	
10	1855+26.00	1855+29.00	0 Lt	10.5 Lt	3	10.5	3.50	P	
11	1855+23.00	1855+26.00	5.5 Lt	18.5 Lt	3	13	4.33	P	
12	1855+35.00	1855+36.50	6.5 Lt	10.5 Lt	1.5	4	0.67	P	
13	1855+36.50	1855+38.00	0 Lt	10.5 Lt	1.5	10.5	1.75	P	
14	1855+45.00	1855+46.50	0 Lt	10.5 Lt	1.5	10.5	1.75	P	
15	1855+49.00	1855+50.00	0 Lt	4 Lt	1	4	0.44	P	
16	1855+67.50	1855+69.00	0 Lt	4 Lt	1.5	4	0.67	P	
17	1855+69.00	1855+70.50	0 Lt	17 Lt	1.5	17	2.83	P	
18	1855+72.00	1855+90.00	0 Lt	4.5 Lt	18	4.5	9.00	P	
19	1855+74.70	1855+90.00	0 Lt	1.6 Rt	15.3	1.6	2.72	P	
20	1855+94.00	1856+05.80	3.7 Lt	6.7 Lt	11.8	3	3.93	P	
21	1855+96.00	1855+97.60	3.7 Lt	1.6 Rt	1.6	5.3	0.94	P	
22	1856+02.80	1856+05.80	3.7 Lt	1.6 Rt	3	5.3	1.77	P	
23	1856+86.00	1856+87.70	0 Lt	12.5 Lt	1.7	12.5	2.36	P	
24	1856+91.50	1856+93.00	0 Lt	21 Lt	1.5	21	3.50	P	

Patch #	Start Sta	End Sta	Offsets (ft)		Length (ft.)	Width (ft.)	Area (sy)	Full or Partial Depth	Type I or II (Full Depth)
			From	To					
25	1856+90.00	1856+94.00	0 Lt	2.5 Rt	4	2.5	1.11	P	
26	1857+08.00	1857+12.00	0 Lt	4.5 Lt	4	4.5	2.00	P	
27	1857+17.00	1857+20.00	4 Lt	21 Lt	3	17	5.67	P	
28	1857+25.00	1857+27.50	0 Lt	21 Lt	2.5	21	5.83	P	
29	1857+30.00	1857+33.50	0 Lt	4.5 Lt	3.5	4.5	1.75	P	
30	1857+33.50	1857+36.70	4.5 Lt	10.5 Lt	3.2	6	2.13	P	
31	1857+36.70	1857+42.60	3.5 Rt	4.5 Lt	5.9	8	5.24	P	
32	1857+18.00	1857+25.00	0 Lt	1.5 Rt	7	1.5	1.17	P	
33	1857+16.50	1857+21.50	4.7 Rt	7.7 Rt	5	3	1.67	P	
34	1857+15.00	1857+16.50	0 Lt	10 Rt	1.5	10	1.67	P	
35	1856+47.00	1856+62.50	8 Rt	11 Rt	15.5	3	5.17	P	
36	1856+03.00	1856+04.50	6 Rt	9.5 Rt	1.5	3.5	0.58	P	
37	1854+91.20	1854+92.70	0 Rt	5 Rt	1.5	5	0.83	P	
38	1854+83.50	1854+85.00	0 Rt	5.5 Rt	1.5	5.5	0.92	P	
39	1854+71.00	1854+73.50	0 Rt	6 Rt	2.5	6	1.67	P	
40	1854+67.80	1854+69.30	0 Rt	1.5 Rt	1.5	1.5	0.25	P	

EFK Moen, LLC
Civil Engineering Design
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REVISED -
REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DECK PATCHING SURVEY (SHEET 2 OF 2)
STRUCTURE NO. 095-0039 & 095-0040**

SHEET NO. 4 OF 6 SHEETS

F.A.I R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	95-1,21R5-1	WASHINGTON	126	100
CONTRACT NO. 76D20				
ILLINOIS FED. AID PROJECT				