

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.I. ROUTE 70 (I-70)
SECTION 3-5RS-3
PROJECT ACNHPP-0070(401)
BOND COUNTY
C-98-061-13

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	54	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 76D21		

FOR INDEX OF SHEETS, GENERAL NOTES
AND STANDARDS SEE SHEET NO. 2

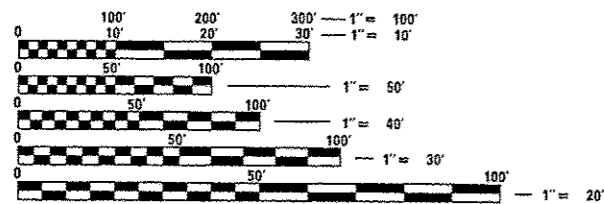
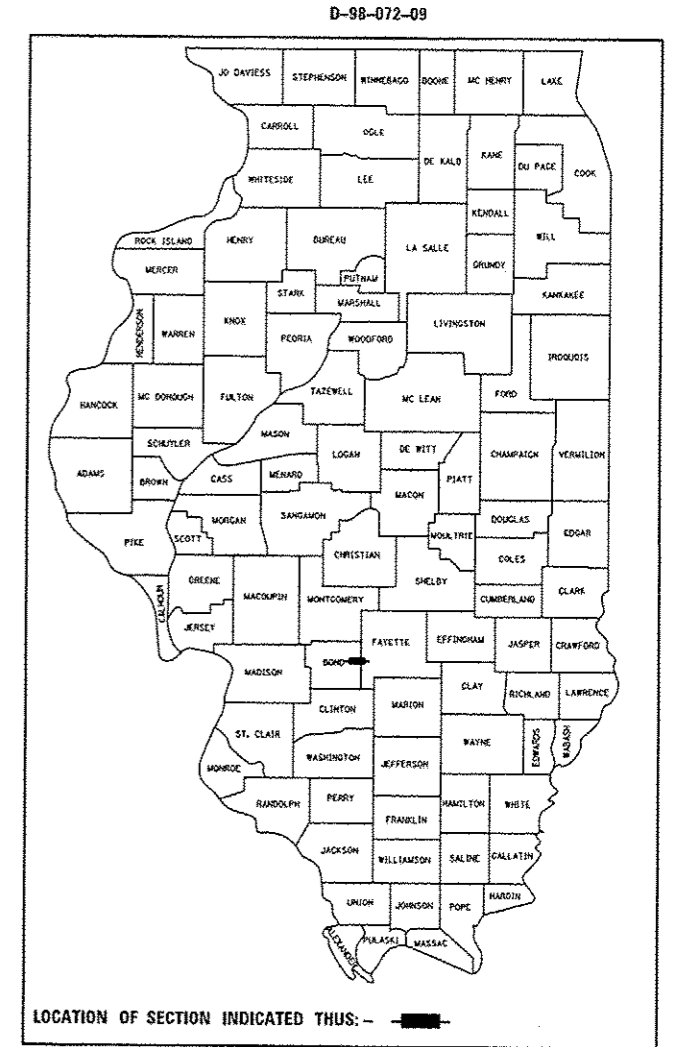
TRAFFIC DATA

FAI 70 (FROM B.N.S.F. RAILROAD TO FAYETTE COUNTY LINE)
2013 ADT= 20,700 2014 ADT= 20,900
2010 ADT= 25,500 SU=5.5% MU=38.7%

TR 161 (Over FAI 70)
TRAPPER AVE.
SN 003-0045
2010 ADT= 150

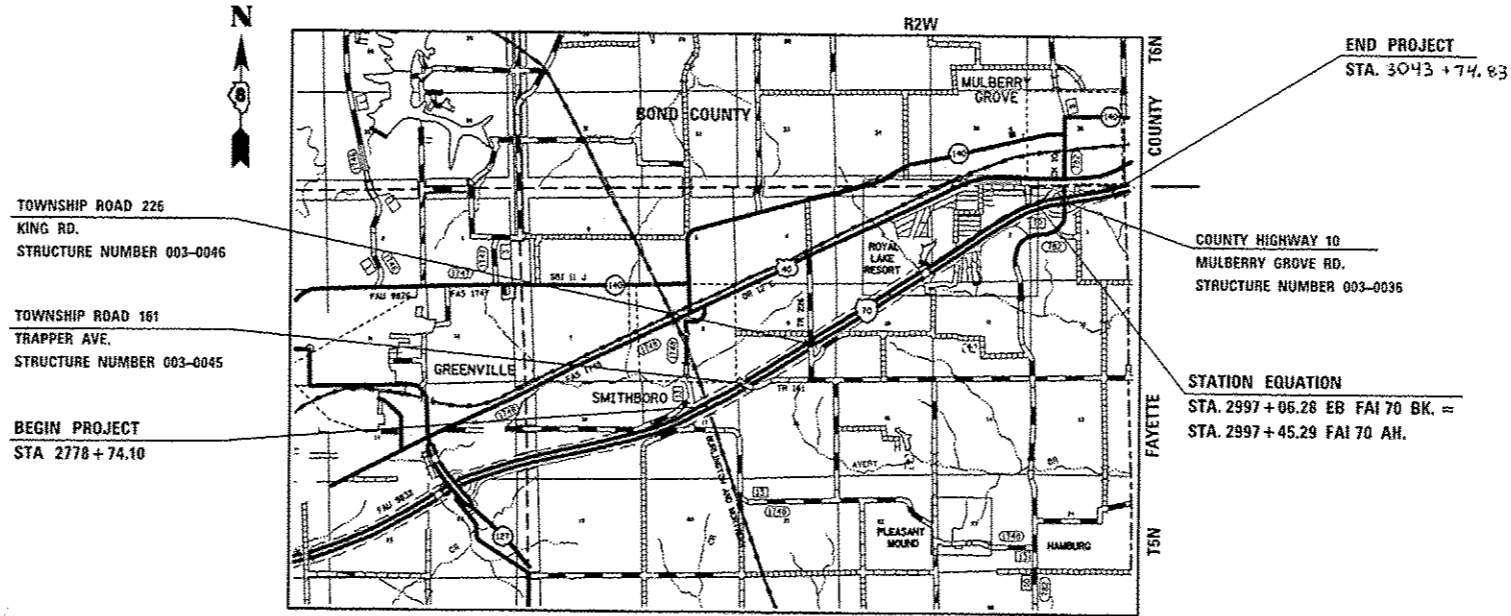
TR 226 (Over FAI 70)
KING RD.
SN 003-0046
2010 ADT= 125

FAS 782 & CH 10 (Over FAI 70)
MULBERRY GROVE RD.
SN 003-0036
2010 ADT= 2000

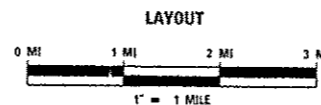


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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



LOCATION MAP
PLEASANT MOUND TOWNSHIP



PROJECT GROSS LENGTH = 5.01 MILES (26,500.73 FT)
PROJECT NET LENGTH = 5.01 MILES (26,500.73 FT)

PROJECT ENGINEER MICHAEL PRITCHETT (618)346-3180
DESIGNER BO WEDMORE (618)346-3206

CONTRACT NO. 76D21

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED February 7, 2014
Deputy Director of Highways, Region Engineer
March 21, 2014
John D. Baranelli, P.E.
Engineer of Design and Environment
March 21, 2014
Emor Osman, P.E.
Director of Highways, Chief Engineer

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OF THE STATE OF ILLINOIS

LIST OF STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
442001-04	CLASS A PATCHES
442101-07	CLASS B PATCHES
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
630001-10	STEEL PLATE BEAM GUARDRAIL
630301-06	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-05	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-12	TRAFFIC BARRIER TERMINAL, TYPE 6
631033-05	TRAFFIC BARRIER TERMINAL, TYPE 6B
635001-01	DELINEATORS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-02	SHOULDER RUMBLE STRIPS, 16 IN.
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
701400-07	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-08	LANE CLOSURE, FREEWAY / EXPRESSWAY
701402-09	LANE CLOSURE, FREEWAY / EXPRESSWAY, WITH BARRIER
701406-08	LANE CLOSURE, FREEWAY / EXPRESSWAY, DAY OPERATIONS ONLY
701411-08	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
701426-06	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION FOR SPEEDS > 45 MPH
701428	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY / EXPRESSWAY
701456-03	PARTIAL EXIT RAMP CLOSURE FREEWAY / EXPRESSWAY
701901-03	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
720021-02	SIGN PANELS, EXTRUDED ALUMINUM TYPE
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-04	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

- THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
- AN ESTIMATED 138,603 TONS OF HMA SURFACE COURSE TO BE REMOVED FROM STATION 2778+74.10 TO STATION 3038+61.99. THIS MATERIAL IS "UNCRUSHED GRAVEL" & RAP RESTRICTIONS APPLY PER SPECIAL PROVISIONS.
- NO OVERNIGHT LANE CLOSURES SHALL BE ALLOWED ON THIS PROJECT.
- ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE.
- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING OF THE PROJECT PLUS ALL RAMP AND WILL BE INCLUDED IN THE COST OF THE ASSOCIATED TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE 48" FLUORESCENT ORANGE.
- A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN INCLUDED IN THE PLANS. ALL TEMPORARY PAVEMENT MARKING SHALL BE PLACED IN SUCH A WAY AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKING. REMOVAL OF TEMPORARY PAVEMENT MARKING SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL." (117,757 FOOT FOR 6" AND 949 FOOT FOR 8")
- APPROXIMATELY 230 SQUARE YARDS OF PCC PATCHES WITHIN THE PROJECT LIMITS WILL BE SUBJECT TO THE HMA SURFACE REMOVAL OPERATIONS OF THE DEPTHS SPECIFIED IN THE PLANS. THE COST OF MILLING THESE PATCHES SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE OF THE HMA REMOVAL ITEMS IN THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED AS DIRECTED BY THE ENGINEER. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR RELOCATION OF THESE SIGNS.
- PCC PATCHES SHALL BE POURED TO THE FULL DEPTH OF EXISTING PAVEMENT, WHICH MAY EXCEED THE NOMINAL DEPTH SHOWN IN THE PLANS.
- THE PAY FOR PERFORMANCE ITEMS AND QUANTITIES ARE AS FOLLOWS:
 HMA POLY SURFACE COURSE - 16,458 TONS
 HMA POLY FINE GRADE BINDER COURSE - 17,465 TONS
 HMA BASE COURSE, 11" - 11,148 TONS
- DOUBLE LANE LINE MARKERS SHALL BE UTILIZED ACCORDING TO STANDARD 781001.

- FOR CLASS A PATCHES, THE REINFORCEMENT SHALL BE PLACED TO MATCH THE EXISTING CONCRETE PAVEMENT.
- FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- THE CONTRACTOR SHOULD BE AWARE THERE ARE HORIZONTAL CURVES WITHIN THE PROJECT LIMITS THAT MAY BE SUPERELEVATED. THE CONTRACTOR SHALL VERIFY THE EXISTING SUPERELEVATION AND MATCH EXISTING CROSS-SLOPE. THESE CROSS-SLOPES MAY BE CONTRARY TO THE TYPICAL SECTIONS.
- THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF UNDERGROUND HIGHWAY LIGHTING AND/OR I.T.S. FACILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING 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. IF 'LOCATING UNDERGROUND CABLE' IS NOT INCLUDED AS PART OF THE PLANS, THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED SURFACE, PRIMED SURFACE, HMA BINDER COURSE, AND THE FINAL HMA SURFACE. ONLY REMOVAL FROM THE HOT-MIX ASPHALT SURFACE COURSE SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)".
- ALL EARTHWORK REQUIRED TO MEET STD. 630301-06 SHALL BE INCLUDED IN THE COST OF TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL)

INDICATES PAYMENT INCLUDED IN COST OF ANOTHER ITEM.

COMMITMENTS

NONE

INDEX OF SHEETS

1	COVER
2	INDEX OF SHEETS, GENERAL NOTES, LIST OF STANDARDS & MIXTURE REQUIREMENTS
3-9	SUMMARY OF QUANTITIES
10-11	TYPICAL SECTIONS
12-21	SCHEDULE OF QUANTITIES
22-41	PLANS
42-46	STAGES OF CONSTRUCTION
47-49	EROSION AND SEDIMENT CONTROL DETAIL
50-55	MISCELLANEOUS DETAILS
56-59	SIGN PANEL DETAILS

GENERAL NOTE

- THE STANDARDS AND REVISION NUMBERS LISTED IN THE LIST OF STANDARDS SHALL APPLY TO THIS PROJECT.
- ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE TO BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT LIMITS BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

UTILITY	ABOVE GROUND	BELOW GROUND
•AMEREN ILLINOIS - ELECTRIC	X	X
•AT&T - COMMUNICATIONS		X
•BOND MADISON WATER COMPANY - WATER		X
•FRONTIER NORTH, INC. - COMMUNICATIONS		X
•CITY OF GREENVILLE - WATER & SANITARY SEWER		X
•NEW WAVE COMMUNICATIONS - CABLE TV	X	X
•ROYAL LAKES PUBLIC WATER DISTRICT - WATER & SANITARY SEWER		X
•VILLAGE OF SMITHBORO - WATER		
•SOUTHWESTERN ELECTRIC COOPERATIVE, INC. - ELECTRIC	X	
• J.U.L.I.E. MEMBERS - CONTACT NUMBER TOLL FREE (800) 892-0123 OR 811		
- THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT SOME SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPOGRAPHY SHOWN IN THE PLANS WERE CREATED USING MICROFILM, FIELD MEASUREMENTS AND SURVEY. BOTH SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

4. AN ESTIMATED QUANTITY OF 138,603 TONS OF HOT-MIX ASPHALT SURFACE WILL BE REMOVED. THE SURFACE REMOVAL THICKNESS OF THE EXISTING HMA OVERLAY MAY VARY FROM THAT SHOWN ON THE PLANS. NO ADDITIONAL PAYMENT WILL BE MADE FOR ACCOMMODATING THE VARIATION IN EXISTING HMA THICKNESS.

MIXTURE REQUIREMENTS

ROUTE	FAI ROUTE 70
SECTION	3-SRS-3
COUNTY	BOND
CONTRACT	76021

DESCRIPTION:	INTERSTATE RESURFACING ON I-70 FROM BN RR TO FAYETTE COUNTY LINE
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ADT (Construction Yr):	12300
MU%:	38.7
SU%:	5.5
20 YR. ESAL'S:	28.87

MIXTURE USE	POLY SMA SURFACE	POLY BINDER	BASE COURSE	SHOULDERS ≥ 2.25"	SHOULDERS < 2.25"
AC/PG	SBS PG 76-22	SBS PG 76-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=80	4.0% @ Ndes=90	4.0% @ Ndes=90	**2.0% @ Ndes = 30	**2.0% @ Ndes = 30
MIX COMPOSITION				NMAS 3/4"	NMAS 1/2"
(GRADATION MIXTURE)		IL 19.0 FG	IL 19.0 FG		
FRICTION AGG	SMA	MIXTURE "B"	MIXTURE "B"		

** TOP LIFT SHOULDERS - DESIGN THIS MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%

PLAN QUANTITIES FOR HMA SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 0.056 TONS/SQ YD/IN (0.002392 M TONS/sq m/25 mm thickness).

FILE NAME =	USER NAME = wedmore,jb	DESIGNED - GEL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, GENERAL NOTES, & LIST OF STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT SCALE = 1/8" = 1' / in.	CHECKED - MDP	REVISED -			CONTRACT NO. 76021					
	PLOT DATE = 3/18/2014	DATE - 3/20/2012	REVISED -			ILLINOIS FED. AID PROJECT					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	90% FEDERAL 10% STATE				
				CONSTRUCTION CODE				
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005	0014	0014	0014	0021
				RURAL	003-0036	003-0045	003-0046	NONE
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	452	452				
20100500	TREE REMOVAL, ACRES	ACRE	9.5	9.5				
20200100	EARTH EXCAVATION	CU YD	2142	2142				
20400800	FURNISHED EXCAVATION	CU YD	2733	2733				
21400100	GRADING AND SHAPING DITCHES	FOOT	1885	1885				
25000210	SEEDING, CLASS 2A	ACRE	5	5				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	405	405				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	405	405				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	405	405				
25100115	MULCH, METHOD 2	ACRE	5	5				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	450	450				
28000305	TEMPORARY DITCH CHECKS	FOOT	19	19				
28000500	INLET AND PIPE PROTECTION	EACH	2	2				
28100801	STONE DUMPED RIPRAP, CLASS A1	TON	171.7	171.7				

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TO	3-5RS-3	BOND	59	3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76 D21	

				90% FEDERAL 10% STATE				
				CONSTRUCTION CODE				
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005 RURAL	0014 003-0036	0014 003-0045	0014 003-0046	0021 NONE
44213000	PATCHING REINFORCEMENT	SQ YD	5741	5741				
44213100	PAVEMENT FABRIC	SQ YD	37	37				
44213200	SAW CUTS	FOOT	9688	9688				
44213204	TIE BARS 3/4"	EACH	1035	1035				
45100100	CRACK ROUTING (PAVEMENT)	FOOT	192		72	60	60	
45200300	JOINT OR CRACK FILLING	POUND	54.5		20.3	17.1	17.1	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	4154.2	4154.2				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	735	735				
48203100	HOT-MIX ASPHALT SHOULDERS	TON	10444	10444				
50800105	REINFORCEMENT BARS	POUND	1066	1066				
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	144	144				
60100072	SHOULDER REMOVAL AND REPLACEMENT 5"	FOOT	68792	68792				
60107700	PIPE UNDERDRAINS 6"	FOOT	68792	68792				
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	2755	2755				

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	PLOT DATE = 3/18/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. 3 OF 7 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-SRS-3	BOND	59	5
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76 021	

90% FEDERAL 10% STATE

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005 RURAL	0014 003-0036	0014 003-0045	0014 003-0046	0021 NONE
60600605	CONCRETE CURB, TYPE B	FOOT	62.5	62.5				
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	8275	8275				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	14	14				
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1				
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4				
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	4	4				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	21	21				
63200310	GUARDRAIL REMOVAL	FOOT	6969	6969				
63400105	GUARD POSTS	EACH	32	32				
63500105	DELINEATORS	EACH	272	272				
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	48588	48588				
64300430	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 2	EACH	6	6				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	16	16				
67100100	MOBILIZATION	L SUM	1	1				

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	J-5RS-3	BOND	59	6
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 76 D21	

90% FEDERAL 10% STATE

CONSTRUCTION CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005 RURAL	0014 003-0036	0014 003-0045	0014 003-0046	0021 NONE
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	2	2				
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	6	6				
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4				
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1		0.4	0.3	0.3	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	60				
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9238	9238				
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	117757	117757				
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	949	949				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	7631	7631				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3138	3138				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	3138	3138				
70600340	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 2	EACH	6	6				
* 72000300	SIGN PANEL - TYPE 3	SQ FT	947.5					947.5

* SPECIALTY ITEM

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	PLOT DATE = 3/18/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	7
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76 D21	

				90% FEDERAL 10% STATE				
				CONSTRUCTION CODE				
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005	0014	0014	0014	0021
				RURAL	003-0036	003-0045	003-0046	NONE
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	906.75					906.75
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	6494.7					6494.7
* 73000100	WOOD SIGN SUPPORT	FOOT	34					34
* 73400100	CONCRETE FOUNDATIONS	CU YD	16.1					16.1
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	12					12
* 73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	10					10
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	288	288				
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	127665	127665				
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FOOT	2291	2291				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1442	1442				
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	113	113				
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	21	21				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1342	1342				
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	101141	101141				

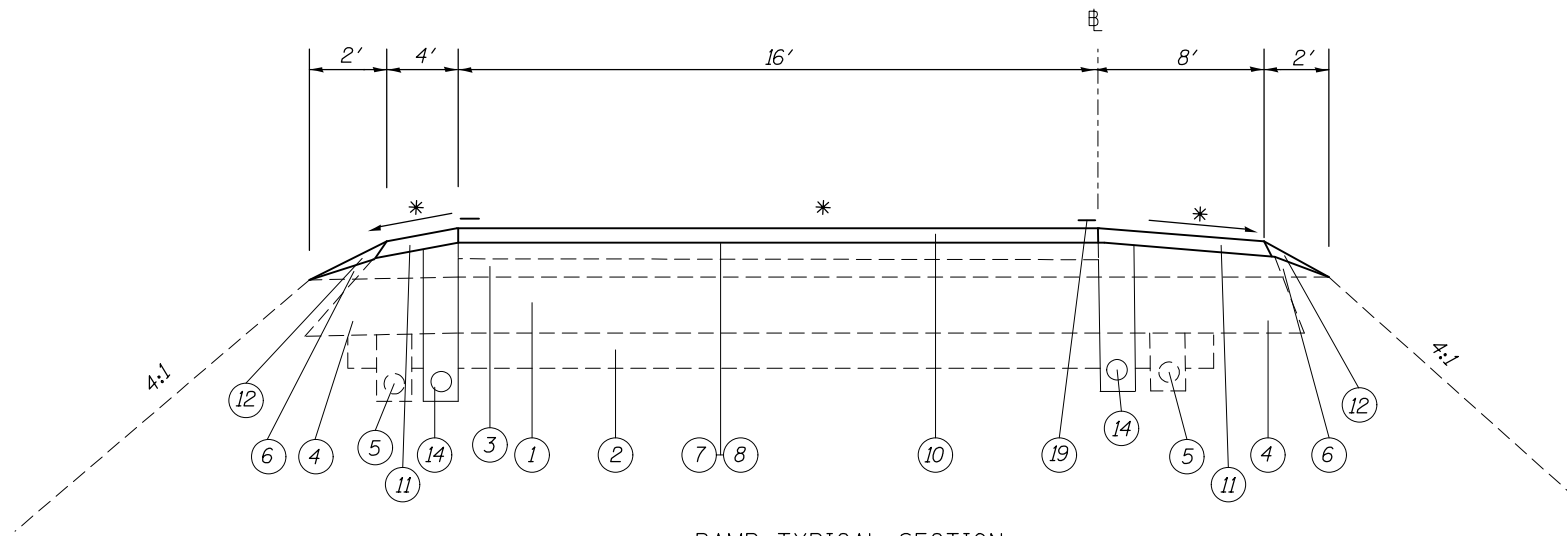
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	PLOT DATE = 3/18/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. 6 OF 7 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TO	3-SRS-3	BOND	59	8
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76 021	

				90% FEDERAL 10% STATE				
				CONSTRUCTION CODE				
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	BRIDGE	BRIDGE	TRAFFIC SIGNS
				0005	0014	0014	0014	0021
				RURAL	003-0036	003-0045	003-0046	NONE
X5870015	BRIDGE DECK CONCRETE SEALER	SO FT	30060		9576	9360	11124	
X6350120	DELINEATOR REMOVAL	EACH	272	272				
Z0034105	MATERIAL TRANSFER DEVICE	TON	34012	34012				
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	72002	72002				

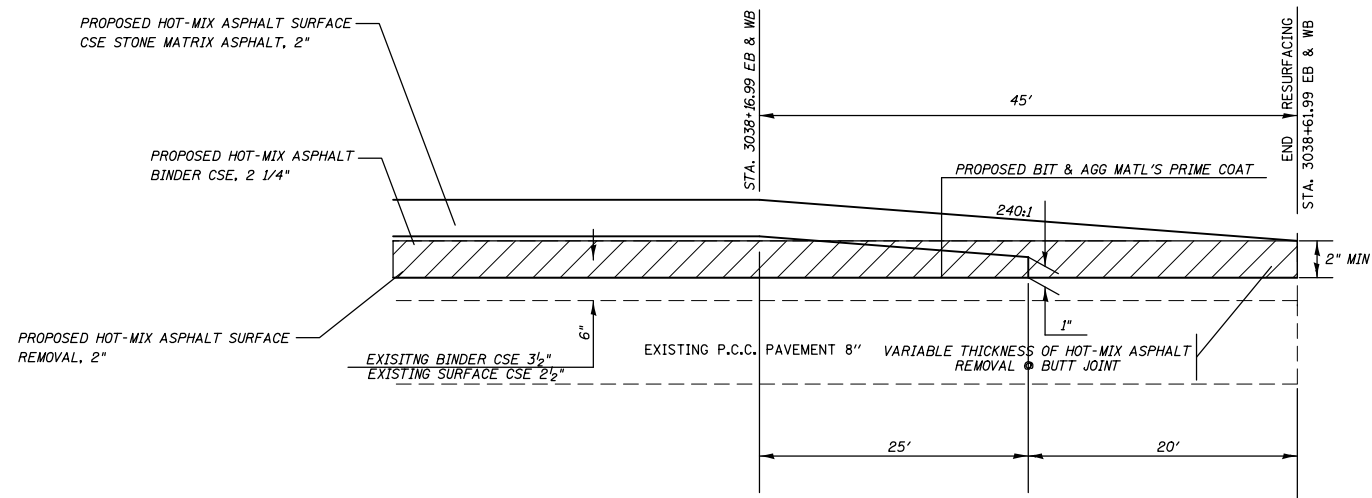


RAMP TYPICAL SECTION
RAMP I, II, II, IV - (CH 10, SN 003-0036)

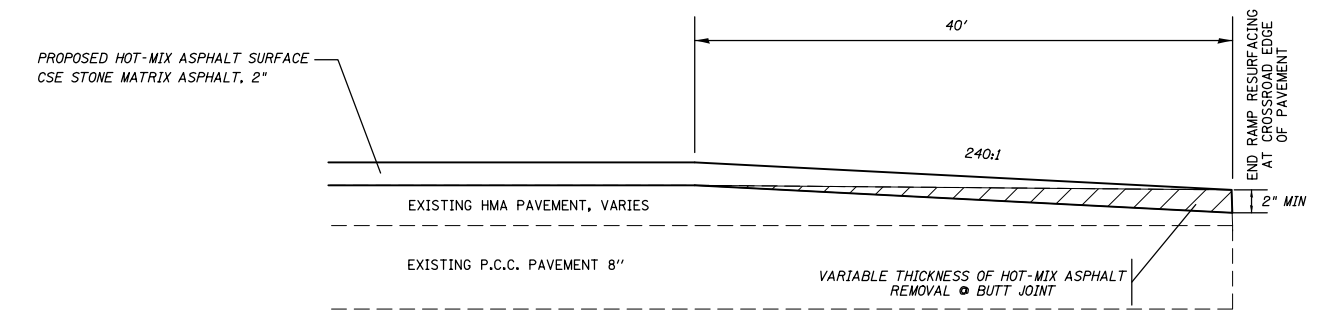
* = MATCH EXISTING

LEGEND

- ① EXISTING CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 8"
- ② EXISTING STABILIZED SUB-BASE, 4"
- ③ EXISTING HOT-MIX ASPHALT RESURFACING, VARIES 2"-6"
- ④ EXISTING STABILIZED SHOULDERS, 8" MIN.
- ⑤ EXISTING PIPE UNDERDRAINS (SHOWN OFFSET FOR CLARITY)
- ⑥ EXISTING AGGREGATE SHOULDERS
- ⑦ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ⑧ ~~PROPOSED AGGREGATE (PRIME COAT)~~
- ⑨ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90, 2 1#4"
- ⑩ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 2"
- ⑪ PROPOSED HOT-MIX ASPHALT SHOULDERS (2")
- ⑫ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑬ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑭ PROPOSED PIPE UNDERDRAIN, 6"
- ⑮ PROPOSED CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ⑰ PROPOSED HOT-MIX ASPHALT SHOULDERS (8")
- ⑱ PROPOSED HOT-MIX ASPHALT BASE COURSE, 11"
- ⑲ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"
- ⑳ PROPOSED SHOULDER RUMBLE STRIPS, 16"



BUTT JOINT DETAIL
END MAINLINE I-70 RESURFACING
NOTE: SEE MISCELLANEOUS DETAILS
ON SHEET #51 FOR WEST END OF PROJECT.



BUTT JOINT DETAIL
END RAMP RESURFACING

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p1dot\wedmore_jb\d0149084\0876021-sh-typical.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	70	3-5RS-3	BOND	59	11
		CHECKED -	REVISED -						CONTRACT NO. 76D21					
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									

TEMPORARY RAMP SCHEDULE						
LOCATION		LENGTH	WIDTH	TEMPORARY RAMP		
STATION	TO	STATION	DIRECTION	FOOT	FOOT	SQ YD
MAINLINE						
2778+74.10			EB	7	24	19
2778+74.10			WB	7	24	19
MAINLINE ADJACENT TO RAMPS						
RAMP I						
3015+34.42	TO	3015+40.42	WB	347	6	231
RAMP II						
3014+43.55	TO	3014+49.55	EB	1366	6	911
RAMP III						
2985+06.30	TO	2985+12.30	EB	600	6	400
RAMP IV						
2985+21.21	TO	2985+27.21	WB	1197	6	798
TOTAL						2377

GUARDRAIL SCHEDULE														
LOCATION			LENGTH	LT/RT	STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1, (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 5	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6B	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKERS DIRECT APPLIED	CONCRETE CURB, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
STA.	TO	STA.	FOOT		FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	TON
I-70 WESTBOUND														
2778+75.34	TO	2787+44.09	868.8	LT	775.0	1			1		10	1	15.6	257.4
2778+75.34	TO	2780+69.09	193.8	RT	100.0	1			1		2	1	15.6	57.4
2801+65.51	TO	2804+84.26	318.8	LT	225.0	1			1		3	1	15.6	94.4
2802+65.57	TO	2805+40.57	275.0	RT	225.0	1	1				3	1		81.5
2843+86.64	TO	2847+42.89	356.3	LT	262.5	1				1	4	1		105.6
2843+87.42	TO	2846+49.92	262.5	RT	212.5	1	1				3	1		77.8
3003+65.15	TO	3005+58.90	193.8	LT	100.0	1				1	2	1		57.4
3022+70.84	TO	3026+95.84	425.0	LT	375.0	1	1				5	1		125.9
3033+71.61	TO	3035+71.61	200.0	RT	150.0	1	1				2	1		59.3
I-70 EASTBOUND														
2799+51.68	TO	2802+70.43	318.8	RT	225.0	1			1		3	1	15.6	94.4
2798+94.67	TO	2801+82.17	287.5	LT	237.5	1	1				3	1		85.2
2839+29.95	TO	2842+86.20	356.3	RT	262.5	1				1	4	1		105.6
2840+24.02	TO	2842+86.52	262.5	LT	212.5	1	1				3	1		77.8
2993+11.25	TO	3003+48.75	1037.5	RT	950.0	1				1	12	1		307.4
3003+65.15	TO	3011+29.82	764.7	RT	750.0		1				10			226.6
3022+53.66	TO	3027+28.66	475.0	RT	425.0	1	1				6	1		140.7
3034+74.83	TO	3043+74.83	900.0	RT	850.0	1	1				11	1		266.7
MULBERRY GROVE RAMPS														
RAMP II - EB ENTRANCE														
7+00.00	TO	14+62.50	762.5	RT	712.5	1	1				9	1		225.9
7+00.00	TO	11+62.50	462.5	LT	412.5	1	1				6	1		137.0
RAMP III - EB EXIT														
12+03.18	TO	15+03.18	300.0	LT	250.0	1	1				4	1		88.9
RAMP IV - WB ENTRANCE														
1+53.23	TO	5+28.23	375.0	RT	325.0	1	1				5	1		111.1
2+05.48	TO	4+92.98	287.5	LT	237.5	1	1				3	1		85.2
TOTAL					8275.0	21	14	1	4	4	113	21	62.5	2869.2

PATCHING SCHEDULE													
LOCATION		PATCH SIZE		PAVEMENT PATCHING				SAW CUTS	PATCHING REINFORCEMENT	SUBBASE GRANULAR MATERIAL, TYPE A 12"	TIE BARS 3/4"	DOWEL BARS 1 1/2"	PAVEMENT FABRIC
STATION	DL/PL	LENGTH FOOT	WIDTH FOOT	TYPE-II SQ YD	TYPE-III SQ YD	TYPE-IV SQ YD	CLASS B TYPE-III SQ YD						
I-70 EASTBOUND													
2801+07.91 TO 2804+07.91	DL	300	12			400		624	400	400	150		
2801+07.91 TO 2804+07.91	PL	300	12			400		624	400	400			
2841+58.25 TO 2844+58.25	DL	300	12			400		624	400	400	150		
2841+58.25 TO 2844+58.25	PL	300	12			400		624	400	400			
3001+95.67 TO 3004+95.67	DL	300	12			400		624	400	400	150		
3001+95.67 TO 3004+95.67	PL	300	12			400		624	400	400			
2778+74.10	DL	12	12					48			20	16	
2778+74.10	PL	12	12					48			20	16	
2778+84.10	DL	6	12	8				36	8				
2778+84.10	PL	6	12	8				36	8				
2779+24.10	DL	6	12	8				36	8				
2779+24.10	PL	6	12	8				36	8				
2826+84.10	DL	6	12	8				36	8				
2853+94.10	DL	6	12	8				36	8				
2890+54.10	DL	6	12	8				36	8				
2922+44.10	DL	6	12	8				36	8				
2991+24.10	DL	6	12	8				36	8				
I-70 WESTBOUND													
2800+19.78 TO 2803+19.78	DL	300	12			400		624	400	400	150		
2800+19.78 TO 2803+19.78	PL	300	12			400		624	400	400			
2842+14.72 TO 2845+14.72	DL	300	12			400		624	400	400	150		
2842+14.72 TO 2845+14.72	PL	300	12			400		624	400	400			
3002+09.38 TO 3005+09.38	DL	300	12			400		624	400	400	150		
3002+09.38 TO 3005+09.38	PL	300	12			400		624	400	400			
2861+26.99	PL	6	12	8				36	8				
2869+01.99	DL	6	12	8				36	8				
2899+51.99	DL	6	12	8				36	8				
2933+06.99	DL	6	12	8				36	8				
2935+61.99	DL	6	12	8				36	8				
2936+71.99	DL	6	12	8				36	8				
2942+91.99	PL	6	12	8				36	8				
2946+51.99	DL	12	12		16			48	16				
2952+41.99	DL	6	12	8				36	8				
2957+01.99	DL	6	12	8				36	8				
2961+81.99	DL	6	12	8				36	8				
2963+41.99	DL	6	12	8				36	8				
2969+41.99	DL	6	12	8				36	8				
3011+11.99	DL	6	12	8				36	8				
SUB TOTAL				176	16	4800	32	8424	4992	4800	900	40	32
+15% FOR ANTICIPATED PATCHES				26	2	720	5	1264	749	720	135	6	5
TOTAL				202	18	5520	37	9688	5741	5520	1035	46	37

DL = DRIVING LANE
PL = PASSING LANE

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
es:\pw\work\p\dot\wedmore_jb\d0149884\0876021-sh-t-schedule.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 3/10/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	12
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

GUARDRAIL REMOVAL				
LOCATION		LT/RT	GUARDRAIL REMOVAL FOOT	
I-70 WESTBOUND				
2778+75.34	TO	2782+60.34	LT	385
2778+75.34	TO	2780+34.34	RT	159
2801+57.33	TO	2804+73.68	LT	316
2801+89.61	TO	2803+76.96	RT	187
2843+81.49	TO	2847+09.42	LT	328
2843+13.98	TO	2844+29.69	RT	116
3003+65.15	TO	3004+85.19	LT	120
3024+42.84	TO	3026+95.84	LT	253
3033+69.83	TO	3035+71.61	LT	202
I-70 EASTBOUND				
2799+62.77	TO	2802+78.59	RT	316
2801+23.73	TO	2802+45.19	LT	121
2839+63.80	TO	2842+91.18	RT	327
2842+43.25	TO	2843+58.95	LT	116
3002+24.34	TO	3011+27.17	RT	903
3024+50.66	TO	3027+28.66	RT	278
3034+74.83	TO	3043+77.83	RT	903
MULBERRY GROVE RAMPS				
RAMP II - EB ENTRANCE				
7+00.00	TO	14+63.60	RT	764
7+00.00	TO	11+59.66	LT	460
RAMP III - EB EXIT				
13+50.88	TO	15+03.18	LT	152
RAMP IV - WB ENTRANCE				
01+53.23	TO	04+28.41	RT	275
02+05.48	TO	04+93.79	LT	288
TOTAL				6969

PAVING SCHEDULE																	
LOCATION				EARTH EXCAVATION	FURNISHED EXCAVATION	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	PAVED SHOULDER REMOVAL	POLY HMA SURFACE COURSE, SMA, N80	POLY HMA BINDER COURSE, IL-19.0, FG, N90	BITUMINOUS MATERIALS (PRIME COAT)	HMA SHOULDERS (2")	HMA SHOULDERS (2.25")	HMA SHOULDERS (8")	HMA BASE COURSE, 11"	AGGREGATE WEDGE SHOULDER, TYPE B	HMA SURFACE ³ REMOVAL - BUTT JOINT	SHOULDER RUMBLE STRIPS, 16"
STA.	TO	STA.	RT/LT	CU YD	CU YD	SQ YD	SQ YD	TON	TON	POUND	TON	TON	SQ YD	SQ YD	TON	SQ YD	FOOT
I-70 WESTBOUND																	
2778+74.10	TO	3038+61.99				69301		7762	8732	49377		5093.6			621.8	146.7	23829
2797+21.28	TO	2806+18.28	LT				399							996.7			
2797+82.28	TO	2805+57.28	RT	100	617		861							861.1			
2800+19.78	TO	2803+19.78		267												44.4	
2839+16.22	TO	2848+13.22	LT				399							996.7			
2839+77.22	TO	2847+52.22	RT	100	617		861							861.1			
2842+14.72	TO	2845+14.72		267												44.4	
2999+10.88	TO	3008+07.88	LT				399							996.7			
2999+71.88	TO	3007+46.88	RT	100	617		861							861.1			
3002+09.38	TO	3005+09.38		267												44.4	
2970+95.03	TO	2977+10.03	RT	80	294			119					245				GAP
I-70 EASTBOUND																	
2778+74.10	TO	3038+61.99				69301		7762	8732	49377		5093.6			621.8	146.7	24758
2798+09.41	TO	2807+06.41	RT				399							996.7			
2798+70.41	TO	2806+45.41	LT				861							861.1			
2801+07.91	TO	2804+07.91		267												44.4	
2838+59.75	TO	2847+56.75	RT				399							996.7			
2839+20.75	TO	2846+95.75	LT				861							861.1			
2841+58.25	TO	2844+58.25		267												44.4	
2998+97.17	TO	3007+94.17	RT				399							996.7			
2999+58.17	TO	3007+33.17	LT				861							861.1			
3001+95.67	TO	3004+95.67		267												44.4	
2964+21.00	TO	2970+36.00	LT	80	294			121 ¹					245				GAP
3025+08.77	TO	3031+23.77	LT	80	294			354 ²					245				GAP
MUL BERRY GROVE RAMPS																	
RAMP I - WB EXIT																	
03+03.15	TO	07+52.40						89		629	67.1				10.7	328.0	
RAMP II - EB ENTRANCE																	
11+75.41	TO	16+00.41						85		595	63.5				10.2	421.8	
RAMP III - EB EXIT																	
03+03.15	TO	07+52.40						89		629	67.1				10.7	409.8	
RAMP IV - WB ENTRANCE																	
07+49.97	TO	11+31.46						76		534	57.0				9.1	548.4	
TOTAL				2142	2733	138603	7560	16458	17465	101141	256	10188	735	11148	1285	2269	48588

NOTE: 1 THIS IS FOR ONE HALF THE CROSSOVER AREA. THE OTHER HALF IS COVERED UNDER THE OTHER DIRECTION.
2 THIS IS FOR THE ENTIRE CROSSOVER AS THE WB APPROACH IS ALREADY BUILT.
3 BUTT-JOINTS FOR THE AREA UNDER THE BRIDGES ARE FOR THE SHOULDER TIE-INS.

FILE NAME =	USER NAME = wedmore.jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\wedmore.jb\d0149884\0876021-sh-t-schedule.dgn	DRAWN -	REVISED -	70						3-5RS-3	BOND	59	13	
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 76D21						
PLOT DATE = 3/10/2014	DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

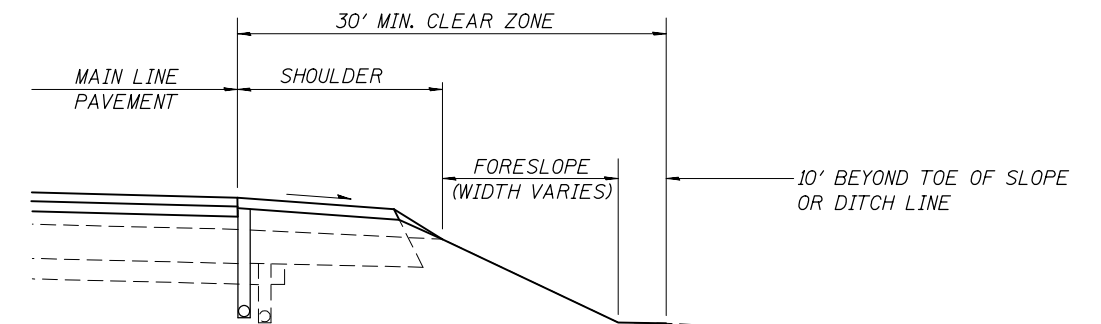
SEEDING & EROSION CONTROL SCHEDULE											
LOCATION			WB/EB	RT/LT	SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	GRADING & SHAPING DITCHES
STA.	TO	STA.			ACRE	POUND	POUND	POUND	ACRE	POUND	FOOT
2797+21.28	TO	2806+18.28	WB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2797+82.28	TO	2805+57.28	WB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2839+16.22	TO	2848+13.22	WB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2839+77.22	TO	2847+52.22	WB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2999+10.88	TO	3008+07.88	WB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2999+71.88	TO	3007+46.88	WB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2970+95.03	TO	2977+10.03	WB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2798+09.41	TO	2807+06.41	EB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2798+70.41	TO	2806+45.41	EB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2838+59.75	TO	2847+56.75	EB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2839+20.75	TO	2846+95.75	EB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2998+97.17	TO	3007+94.17	EB	RT	0.3	22.5	22.5	22.5	0.3	25.0	
2999+58.17	TO	3007+33.17	EB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2964+21.00	TO	2970+36.00	EB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
3025+08.77	TO	3031+23.77	EB	LT	0.3	22.5	22.5	22.5	0.3	25.0	
2823+86.71	TO	2842+71.23	EB	RT	0.8	67.5	67.5	67.5	0.8	75.0	1885
TOTAL					5	405	405	405	5	450	1885

NOTE: 1 THIS WORK IS TO DRAIN CULVERT FROM UNDER ABUTMENT TO CROSSROAD CULVERT. SEE SHEETS 25 AND 26.

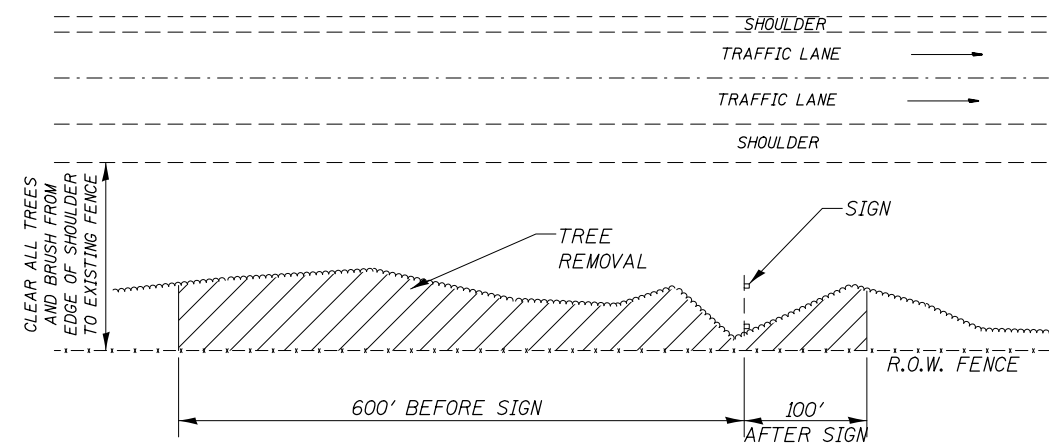
TREE REMOVAL					
LOCATION			TREE REMOVAL, ACRES	TREE REMOVAL (OVER 15 UNITS DIAMETER)	NOTES
STA.	TO	STA.	ACRE	UNIT	
2804+00.00	TO	2806+00.00	0.09		TREES CLOSE TO ROAD
2882+50.00	TO	2883+10.00	0.05		DEAD TREES
2894+00.00	TO	2928+00.00	1.56		TREES
2894+00.00	TO	2928+00.00	1.56		TREES CLOSE TO ROAD
2894+00.00	TO	2918+00.00	1.10		TREES CLOSE TO ROAD
2899+00.00	TO	2918+00.00	0.87		TREES CLOSE TO ROAD
2927+50.00	TO	2930+00.00	0.17		DEAD TREES
2926+00.00	TO	2937+00.00	0.51		TREES IN DRAINAGE
2934+00.00	TO	2940+00.00	0.41		TREES IN DRAINAGE
2941+00.00	TO	2941+75.00	0.05		DEAD TREES
2945+50.00	TO	2947+00.00	0.05		DEAD TREES
2945+50.00	TO	2947+00.00	0.05		CUT TO R.O.W.
2953+00.00	TO	2955+00.00	0.09		TREES
3004+00.00	TO	3007+00.00	0.14		TREES CLOSE TO ROAD
2997+00.00	TO	3002+50.00	0.25		TREES CLOSE TO ROAD
3005+00.00	TO	3008+00.00	0.14		TREES CLOSE TO ROAD
3024+00.00	TO	3025+00.00	0.05		TREES CLOSE TO ROAD
3024+00.00	TO	3025+00.00	0.05		TREES CLOSE TO ROAD
OFF RAMP I-70			WB	0.46	TREES CLOSE TO ROAD
ON RAMP I-70			WB	0.34	TREES CLOSE TO ROAD
OFF RAMP I-70			EB	0.83	TREES CLOSE TO ROAD
ON RAMP I-70			EB	0.48	TREES CLOSE TO ROAD
2882+26.00		EB LT		18	GROUP OF FOUR DEAD TREES
2882+26.00		EB LT		24	
2882+26.00		EB LT		22	
2882+26.00		EB LT		28	
2888+79.00		EB LT		24	DEAD TREE
2920+12.00		EB LT		24	DEAD TREE
2920+75.00		EB LT		24	DEAD TREE
2935+29.00		EB LT		24	DEAD TREE
2935+80.00		EB LT		20	DEAD TREE
2937+78.00		EB LT		18	DEAD TREE
2939+18.00		EB LT		30	DEAD TREE
2940+46.00		EB LT		24	DEAD TREE
2943+65.00		EB LT		32	DEAD TREE
2944+20.00		EB LT		20	DEAD TREE
2948+18.00		EB LT		36	DEAD TREE
2948+36.00		EB LT		30	DEAD TREE
2948+93.00		EB LT		28	DEAD TREE
2952+81.00		EB LT		26	DEAD TREE
TOTAL			9.5	452	

NOTES:

- 1 THE INTENT OF THE TREE REMOVAL IS TO REMOVE DEAD TREES AND TREES (INCLUDING OVERHANGING BRANCHES) THAT ARE IN THE CLEAR ZONE, OBSTRUCTING DRAINAGE OR BLOCKING SIGNS.
- 2 TREE DIAMETERS, AREAS, AND LOCATIONS ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY THE ENGINEER BASED ON ACTUAL SITE CONDITIONS.



APPROXIMATE LIMITS OF INTENT OF TREE REMOVAL DOWN SLOPES



APPROXIMATE LIMITS OF INTENT OF TREE REMOVAL AROUND SIGNS

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw_work\p\dot\wedmore_jb\d0149884\0876021-sh-t-schedule.dgn	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -					70	3-5RS-3	BOND	59	14
	PLOT DATE = 3/10/2014	CHECKED -	REVISED -		CONTRACT NO. 76D21			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			

DELINEATORS							
LOCATION				DELINEATOR REMOVAL EACH	DELINEATORS		
STA.	TO	STA.	LT/RT		(AMBER) EACH	(WHITE) EACH	DOUBLE (WHITE) EACH
I-70 WESTBOUND							
2778+74.10	TO	3038+61.99	LT	65		65	
I-70 EASTBOUND							
2778+74.10	TO	3038+61.99	RT	65		65	
MULBERRY GROVE RAMPS							
RAMP I - WB EXIT							
00+00.00	TO	06+62.40	RT	7			7
06+62.40	TO	14+75.00	RT	10		10	
06+62.40	TO	14+75.00	LT	10	10		
RAMP II - EB ENTRANCE							
01+00.00	TO	12+80.00	RT	17		17	
01+00.00	TO	12+80.00	LT	17	17		
12+80.00	TO	23+49.96	RT	12			12
RAMP III - EB EXIT							
00+00.00	TO	06+62.40	RT	7			7
06+62.40	TO	17+22.00	RT	15		15	
06+62.40	TO	17+22.00	LT	15	15		
RAMP IV - WB ENTRANCE							
01+00.00	TO	08+66.00	RT	12		12	
01+00.00	TO	08+66.00	LT	12	12		
08+66.00	TO	16+09.26	RT	8			8
SUBTOTAL				272	54	184	34
TOTAL				272		272	

RAISED FLECTIVE PAVEMENT MARKERS						
LOCATION			RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER	
			EACH	(CRYSTAL) EACH	(AMBER) EACH	
I-70 WESTBOUND						
2778+74.10	TO	3038+61.99	650	650	4	
I-70 EASTBOUND						
2778+74.10	TO	3038+61.99	650	650	4	
MULBERRY GROVE RAMPS						
RAMP I - WB EXIT						
00+00.00	TO	07+10.85		36		
02+81.81	TO	07+10.85	21	21		
07+10.85	TO	10+93.53			10	
RAMP III - EB EXIT						
00+00.00	TO	07+09.48		35		
02+88.75	TO	07+09.48	21	21		
07+09.48	TO	11+53.75			11	
SUBTOTAL			1342	1413	29	
TOTAL			1342	1442		

PAVEMENT MARKING SCHEDULE										
LOCATION				PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6", SOLID		PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" SKIP DASH	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" SOLID	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" SKIP DASH		
STA	TO	STA	LT/CL/RT	(WHITE) FOOT	(YELLOW) FOOT	(WHITE) FOOT	(WHITE) FOOT	(WHITE) FOOT		
I-70 WESTBOUND										
2778+74.10	TO	3038+61.99	LT/CL/RT	25460	25988	6497	528			
I-70 EASTBOUND										
2778+74.10	TO	3038+61.99	LT/CL/RT	25454	25988	6497	534			
MULBERRY GROVE RAMPS										
RAMP I - WB EXIT										
00+00.00	TO	15+67.00	RT	1567						
2+88.75	TO	7+09.48	LT				421			
7+09.48	TO	15+67.00	LT		858					
RAMP II - EB ENTRANCE										
00+12.34	TO	23+49.96	RT	2338						
00+12.34	TO	12+32.89	LT		1221					
12+32.89	TO	13+37.75	LT				105			
13+37.75	TO	15+85.18	LT					62		
RAMP III - EB EXIT										
00+00.00	TO	18+19.86	RT	1820						
2+81.81	TO	7+10.85	LT				429			
7+10.85	TO	18+19.86	LT		1109					
RAMP IV - WB ENTRANCE										
00+14.00	TO	20+83.57	RT	2070						
00+14.00	TO	8+14.00	LT		800					
8+14.00	TO	9+21.40	LT				107			
9+21.40	TO	13+42.51	LT					105		
SUB-TOTAL				58708	55963	12994	2124	167		
TOTAL				127665			2291			

SHORT TERM PAVEMENT MARKING SCHEDULE					
LOCATION			SHORT TERM PAVEMENT MARKING - LINE 4" SKIP DASH	SHORT TERM PAVEMENT MARKING - LINE 4" EDGE LINE	WORK ZONE PAVEMENT MARKING REMOVAL
STA	TO	STA	FOOT	FOOT	SQ FT
I-70 WESTBOUND					
2778+74.10	TO	3038+61.99	2363	2079	3711
I-70 EASTBOUND					
2778+74.10	TO	3038+61.99	2363	2079	3711
MULBERRY GROVE RAMPS					
RAMP I - WB EXIT					
06+62.40	TO	15+87.65		74	49
RAMP II - EB ENTRANCE					
00+00.00	TO	14+00.00		112	74
RAMP III - EB EXIT					
06+62.40	TO	18+35.19		94	62
RAMP IV - WB ENTRANCE					
00+00.00	TO	09+32.02		75	25
SUBTOTAL			4725	4512	7631
TOTAL			9238		7631

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
et:\pw\work\p\dot\wedmore_jb\d0149884\0876021-sh-t-schedule.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	15
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDERDRAINS 6"	PIPE UNDERDRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS
			FOOT	FOOT	FOOT	FOOT	EACH	SQ FT	INSIDE	
	STATION TO STATION		INSIDE	INSIDE	INSIDE	INSIDE	INSIDE	INSIDE	INSIDE	
FAI 70 EB LT	2802+04	2807+00	496	517	496	21	1	2	2807+00	PLUG AT
	2807+04	2812+00	496	517	496	21	1	2	2812+00	
	2812+04	2817+00	496	517	496	21	1	2	2817+00	
	2817+04	2822+00	496	517	496	21	1	2	2822+00	
	2822+04	2827+00	496	517	496	21	1	2	TEE AT 2827+00	
	2827+00	2827+96	96	96	96				2827+00	
	2828+00	2832+96	496	517	496	21	1	2	2828+00	
	2833+00	2837+41	441	462	441	21	1	2	2833+00	
	2837+45	2842+96	551	581	551	30	1	2	2837+45	
	2843+00	2847+96	496	517	496	21	1	2	2843+00	
	2848+00	2853+40	540	561	540	21	1	2	2848+00	
	2853+44	2858+00	456	489	456	33	1	2	2853+44	
	2858+00	2863+00	500	521	500	21	1	2	2863+00	
	2863+04	2868+00	496	517	496	21	1	2	2868+00	PLUG AT
	2868+04	2872+00	396	417	396	21	1	2	2872+00	
	2872+04	2873+50	146	167	146	21	1	2	TEE AT 2873+50	
	2873+50	2875+96	246	246	246				2873+50	
	2876+00	2880+96	496	517	496	21	1	2	2876+00	
	2881+00	2885+96	496	517	496	21	1	2	2881+00	SUMMIT AT
	2886+00	2889+00	300	321	300	21	1	2	2886+00	
	2889+00	2894+00	500	529	500	29	1	2	2894+00	
	2894+04	2899+00	496	525	496	29	1	2	2899+00	PLUG AT
	2899+04	2904+00	496	525	496	29	1	2	2904+00	
2904+04	2909+00	496	525	496	29	1	2	2909+00		
2909+04	2914+00	496	525	496	29	1	2	2914+00		
2914+04	2919+00	496	525	496	29	1	2	2919+00		
2919+04	2921+00	196	225	196	29	1	2	TEE AT 2921+00	SUMMIT AT	
2921+00	2923+00	200	200	200				2831+00		
2923+00	2928+00	500	529	500	29	1	2	2928+00		
2928+04	2933+00	496	525	496	29	1	2	2933+00	PLUG AT	
2933+04	2938+00	496	525	496	29	1	2	2938+00		
2938+04	2943+80	576	586	576	10	1	2	2943+80		
2943+84	2948+69	485	514	485	29	1	2	2948+69		
SUB-TOTALS THIS SCHEDULE			14561	15289	14561	728	30	60		

PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDER-DRAINS, 6"	PIPE UNDER-DRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS	
			FOOT OUTSIDE	FOOT OUTSIDE	FOOT OUTSIDE	FOOT OUTSIDE	EACH OUTSIDE	SQ FT OUTSIDE	OUTSIDE		
	STATION TO STATION		FOOT OUTSIDE	FOOT OUTSIDE	FOOT OUTSIDE	FOOT OUTSIDE	EACH OUTSIDE	SQ FT OUTSIDE	OUTSIDE		
FAI 70 EB RT	2782+04	2787+97	593	615	593	22	1	2	2887+97	PLUG AT	2782+92 OUTLET INTO CULVERT HEADWALL
	2788+00	2793+00	500	521	500	21	1	2	2793+04		2788+00
	2793+04	2797+42	438	458	438	20	1	2	2797+42		2793+05 OUTLET INTO CULVERT HEADWALL
	2797+46	2802+00	454	475	454	21	1	2	2802+00		2797+42
	2802+04	2817+00	1496	1517	1496	21	1	2	2817+00		2802+04
	2817+04	2820+30	326	352	326	26	1	2	2820+30		2817+04 OUTLET INTO CULVERT HEADWALL
	2820+34	2825+00	466	487	466	21	1	2	2825+00		2820+34
	2825+04	2827+00	196	217	196	21	1	2	TEE AT 2827+00		2825+04
	2827+00	2829+96	296	296	296				2827+00		2829+96
	2830+00	2834+96	496	517	496	21	1	2	2830+00		2834+96
	2835+00	2839+96	496	517	496	21	1	2	2835+00		2839+96
	2840+00	2844+96	496	517	496	21	1	2	2840+00		2844+96 OUTLET INTO CULVERT HEADWALL
	2845+00	2849+96	496	517	496	21	1	2	2845+00		2849+96
	2850+00	2854+14	414	435	414	21	1	2	2850+00		2854+14
	2854+18	2858+00	382	396	382	14	1	2	2854+18		2858+00 OUTLET INTO CULVERT HEADWALL
	2858+00	2863+00	500	521	500	21	1	2	2863+00		2858+00
	2863+04	2868+00	496	517	496	21	1	2	2868+00		2863+04
	2868+04	2872+00	396	417	396	21	1	2	2872+00		2868+04
	2872+04	2873+50	146	167	146	21	1	2	TEE AT 2873+50		2872+04
	2873+50	2876+96	346	346	346				2873+50		2876+96
	2877+00	2881+96	496	517	496	21	1	2	2877+00	2881+96	
	2882+00	2886+96	496	517	496	21	1	2	2882+00	2886+96	
	2887+00	2890+00	300	321	300	21	1	2	2887+00	2890+00	
	2890+00	2895+00	500	521	500	21	1	2	2895+00	2890+00	
	2895+04	2900+00	496	517	496	21	1	2	2900+00	2895+04	
	2900+04	2904+72	468	489	468	21	1	2	RAMP IV 11+34 LT= 2904+72	2900+04	
	2904+76	2908+68	392	430	392	38	1	2	RAMP IV 7+38 LT= 2908+68	2904+76 = RAMP IV 11+30 LT	
	2904+76	2908+68	392	392	392				RAMP IV 7+38 LT= 2908+68	2904+76 = RAMP IV 11+30 LT	
	2904+76	2909+00	424	445	424	21	1	2	2909+00	2904+76 = RAMP IV 11+30 LT	
	2909+04	2914+00	496	517	496	21	1	2	2914+04	2909+04	
	2914+04	2919+00	496	517	496	21	1	2	2919+04	2914+04	
	2919+04	2921+00	196	226	196	30	1	2	TEE AT 2921+00	2919+04 SKEW PIPE DRAIN TO FLOW	
	2921+00	2923+50	250	250	250				2921+00		
	2921+34	2923+50	216	254	216	38	1	2	RAMP I 7+52 LT = 2921+34	2923+50 = RAMP I 5+36 LT	
	2921+34	2923+50	216	216	216				RAMP I 7+52 LT = 2921+34	2923+50 = RAMP I 5+36 RT	
SUBTOTAL THIS SCHEDULE			15263	15934	15263	671	30	60			

PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDERDRAINS, 6"	PIPE UNDERDRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS	
			OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE		
FAI 70 EB RT	2782+04	2787+40	536	557	536	21	1	2	2787+40	2782+04 OUTLET INTO CULVERT HEADWALL PLUG AT SUMMIT AT PLUG AT	
	2787+44	2792+00	456	477	456	21	1	2	2792+00		
	2792+04	2797+00	496	517	496	21	1	2	2797+00		
	2797+04	2802+00	496	517	496	21	1	2	2802+00		
	2802+04	2807+00	496	517	496	21	1	2	2807+00		
	2807+04	2812+00	496	517	496	21	1	2	2812+00		
	2812+04	2817+00	496	517	496	21	1	2	2817+00		
	2817+04	2822+00	496	517	496	21	1	2	2822+00		
	2822+04	2826+50	446	467	446	21	1	2	2826+50		
	2826+54	2827+50	96	117	96	21	1	2	TEE AT 2830+96		
	2827+50	2830+96	346	346	346				2827+50		
	2831+00	2835+96	496	517	496	21	1	2	2831+00		
	2836+00	2840+96	496	517	496	21	1	2	2836+00		
	2841+00	2845+96	496	517	496	21	1	2	2841+00		
	2846+00	2850+96	496	517	496	21	1	2	2846+00		
	2851+00	2854+96	396	417	396	21	1	2	2851+00		
	2855+00	2858+00	300	321	300	21	1	2	2855+00		
	2858+00	2863+00	500	521	500	21	1	2	2863+00		
	2863+04	2868+00	496	517	496	21	1	2	2868+00		
	2868+04	2872+00	396	417	396	21	1	2	2872+00		
	2872+04	2873+50	146	167	146	21	1	2	TEE AT 2873+50		
	2873+50	2876+96	346	346	346				2873+50		
	2877+00	2881+96	496	517	496	21	1	2	2877+00		
	2882+00	2886+96	496	517	496	21	1	2	2882+00		
SUBTOTAL THIS SCHEDULE			10412	10874	10412	462	22	44			

PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDER-DRAINS, 6"	PIPE UNDER-DRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS	
	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE	OUTSIDE			
FAI 70 EB RT	2887+00	2889+00	200	221	200	21	1	2	2887+00	SUMMIT AT	2889+00
	2889+00	2894+00	500	521	500	21	1	2	2894+00		
	2894+04	2899+00	496	517	496	21	1	2	RAMP III STA. 3+87 RT 2999+00	PLUG AT	2894+04
	2900+45	2906+00	555	576	555	21	1	2	2906+00		2900+45
	2906+04	2911+00	496	517	496	21	1	2	2911+00		2906+04
	2911+04	2916+00	496	513	496	17	1	2	2916+00		2911+04
	2916+04	2921+00	496	513	496	17	1	2	TEE AT 2921+00		2916+04
	2921+00	2923+00	200	200	200				2921+00	SUMMIT AT	2923+00
	2923+00	2925+03	203	246	203	43	1	2	2925+03		2925+07
	2925+07	2930+00	493	514	493	21	1	2	2930+00	PLUG AT	2930+04
	2930+04	2935+00	496	513	496	17	1	2	2935+00		2935+04
	2935+04	2940+00	496	517	496	21	1	2	2940+00		2940+04 OUTLET INTO CULVERT HEADWALL
	2940+04	2943+80	376	389	376	13	1	2	2943+80		2943+84
	2943+84	2948+69	485	502	485	17	1	2	2948+69		
	RAMP II RT	11+75	14+00	225	225	225		1	2	14+00	
RAMP II LT	11+75	14+00	225	225	225		1	2	14+00		
RAMP III RT	03+91	07+52	361	399	361	38	1	2	07+52		OUTLET INTO STORM SEWER. TYPE 1, 4' (PUSHED) Sta. 7+52
RAMP III LT	03+34	07+52	418	418	418		1	2	07+52		
FAI 70 EB LT	2782+04	2787+57	553	578	553	25	1	2	2787+54	PLUG AT	2782+04
	2787+60	2792+00	440	461	440	21	1	2	2792+00		2787+60
	2792+04	2797+00	496	517	496	21	1	2	2797+00		2792+04
	2797+04	2807+00	496	517	496	21	1	2	2802+00		2797+04
SUBTOTAL THIS SCHEDULE			9202	9599	9202	397	21	42			

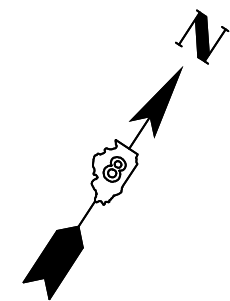
PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDER-DRAINS, 6"	PIPE UNDER-DRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS	
											STATION TO STATION
FAI- 70 WB LT	2923+40	2928+00	460	481	460	21	1	2	2928+00	SUMMIT AT PLUG AT	2923+50 = RAMP I 5+36 RT
	2928+04	2933+00	496	517	496	21	1	2	2933+00		2928+04
	2933+04	2938+00	496	517	496	21	1	2	2938+00		2933+04
	2938+04	2943+00	496	517	496	21	1	2	2943+00		2938+04
	2943+04	2948+69	565	586	565	21	1	2	2948+69		2943+04
FAI 70 WB RT	2779+00	2784+00	500	521	500	21	1	2	2784+00	PLUG AT	2779+00
	2784+04	2787+72	368	390	368	22	1	2	2787+72		2784+04 OUTLET INTO CULVERT HEADWALL
	2787+76	2792+00	424	445	424	21	1	2	2792+00		2787+76
	2792+04	2797+14	510	524	510	14	1	2	2797+14		2792+04 OUTLET INTO CULVERT WALL
	2797+18	2802+00	482	503	482	21	1	2	2802+00		2797+18
	2802+04	2807+00	496	517	496	21	1	2	2807+00		2802+04
	2807+04	2812+00	496	517	496	21	1	2	2812+00		2807+04
	2812+04	2817+00	496	517	496	21	1	2	2817+00		2812+04
	2817+04	2822+00	496	517	496	21	1	2	2822+00		2817+04
	2822+04	2827+00	496	517	496	21	1	2	TEE AT 2827+00		2822+04
	2827+00	2827+96	96	96	96				2827+00		2827+96
	2828+00	2832+96	496	517	496	21	1	2	2828+00		2832+96
	2833+00	2837+40	440	461	440	21	1	2	2833+00		2837+40
	2837+44	2841+96	452	476	452	24	1	2	2837+44		2841+96 OUTLET INTO CULVERT HEADWALL
	2842+00	2845+96	396	417	396	21	1	2	2842+00		2845+96
	2846+00	2849+96	396	417	396	21	1	2	2846+00		2849+96
	2850+00	2853+74	374	395	374	21	1	2	2850+00		2853+74
2853+78	2858+00	422	441	422	19	1	2	2853+78	2858+00 OUTLET INTO CULVERT HEADWALL		
2858+00	2863+00	500	521	500	21	1	2	2858+00	2858+00		
SUBTOTAL THIS SCHEDULE			10849	11327	10849	478	23	46			

PIPE UNDERDRAIN AND PIPE DRAIN SCHEDULE

ROADWAY	LOCATION		SHOULDER REMOVAL AND REPLACEMENT 5"	PIPE UNDERDRAIN REMOVAL	PIPE UNDER-DRAINS, 6"	PIPE UNDER-DRAINS, 6" (SPECIAL)	CONCRETE HEADWALLS FOR PIPE DRAINS	PREFORMED PLASTIC PAVEMENT MARKING TYPE B - INLAID - LETTERS & SYMBOLS	OUTLET & HEADWALL 601101	REMARKS	
	FOOT OUTSIDE	FOOT OUTSIDE									
FAI-70 WB RT	2863+04	2868+00	496	517	496	21	1	2	2868+00	PLUG AT	2863+04
	2868+04	2873+00	496	517	496	21	1	2	2873+00		2868+04
	2873+04	2873+50	46	67	46	21	1	2	TEE AT 2873+50		2873+04
	2873+50	2877+96	446	446	446				2873+50		2877+96
	2878+00	2882+96	496	517	496	21	1	2	2878+00		2882+96
	2883+00	2886+96	396	417	396	21	1	2	2883+00		2886+96
	2887+00	2890+00	300	321	300	21	1	2	2887+00	SUMMIT AT	2890+00
	2890+00	2895+00	500	529	500	29	1	2	2895+00		2895+00
	2895+04	2900+00	496	525	496	29	1	2	2900+00	PLUG AT	2895+04
	2900+04	2905+00	496	525	496	29	1	2	2905+00		2900+04
	2905+04	2910+00	496	525	496	29	1	2	2910+00		2905+04
	2910+04	2915+00	496	525	496	29	1	2	2915+00		2910+04
	2915+04	2919+00	396	425	396	29	1	2	2919+00		2915+04
	2919+04	2921+00	196	225	196	29	1	2	TEE AT 2921+00		2919+04
	2921+00	2923+00	200	200	200				2921+00	SUMMIT AT	2923+00
	2923+00	2928+00	500	529	500	29	1	2	2928+00		2928+00
	2928+04	2933+00	496	525	496	29	1	2	2933+00	PLUG AT	2928+04
	2933+04	2938+00	496	525	496	29	1	2	2938+00		2933+04
	2938+04	2943+00	496	525	496	29	1	2	2943+00		2938+04
	2943+04	2948+69	565	594	565	29	1	2	2948+69		2943+04
SUBTOTAL THIS SCHEDULE			8505	8979	8505	474	18	36			

GRAND TOTALS:	
SHOULDER REMOVAL AND REPLACEMENT 5"	68792 FOOT
PIPE UNDERDRAIN REMOVAL	72002 FOOT
PIPE UNDERDRAINS 6"	68792 FOOT
PIPE UNDERDRAINS, 6" (SPECIAL)	2755 FOOT
CONCRETE HEADWALLS FOR PIPE DRAINS	144 EACH
PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS & SYMBOLS	288 SQ FT

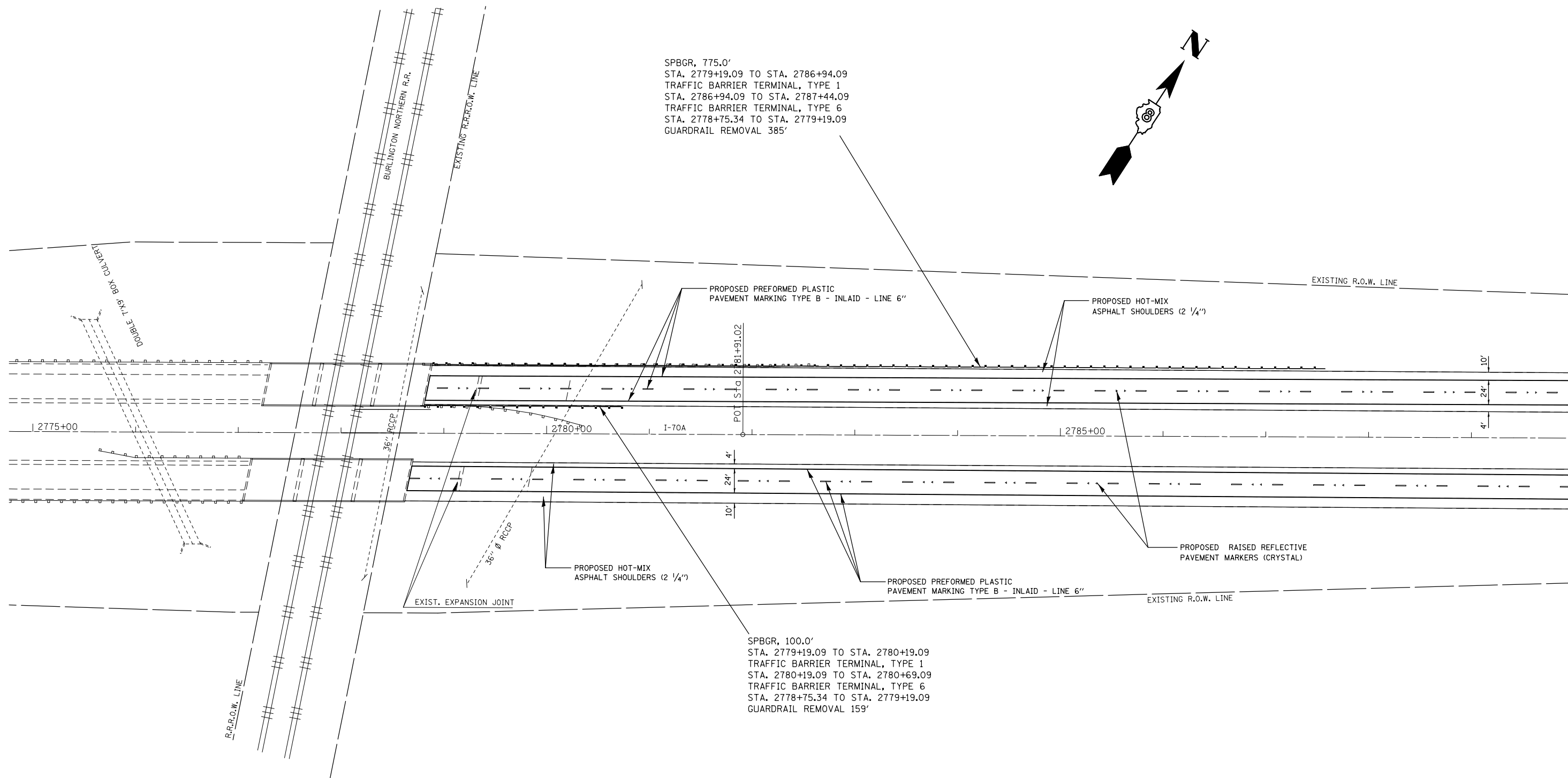


SPBGR, 775.0'
 STA. 2779+19.09 TO STA. 2786+94.09
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2786+94.09 TO STA. 2787+44.09
 TRAFFIC BARRIER TERMINAL, TYPE 6
 STA. 2778+75.34 TO STA. 2779+19.09
 GUARDRAIL REMOVAL 385'

PROPOSED PREFORMED PLASTIC
 PAVEMENT MARKING TYPE B - INLAID - LINE 6"

PROPOSED HOT-MIX
 ASPHALT SHOULDERS (2 1/4")

EXISTING R.O.W. LINE



PROPOSED HOT-MIX
 ASPHALT SHOULDERS (2 1/4")

PROPOSED PREFORMED PLASTIC
 PAVEMENT MARKING TYPE B - INLAID - LINE 6"

PROPOSED RAISED REFLECTIVE
 PAVEMENT MARKERS (CRYSTAL)

EXISTING R.O.W. LINE

SPBGR, 100.0'
 STA. 2779+19.09 TO STA. 2780+19.09
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2780+19.09 TO STA. 2780+69.09
 TRAFFIC BARRIER TERMINAL, TYPE 6
 STA. 2778+75.34 TO STA. 2779+19.09
 GUARDRAIL REMOVAL 159'

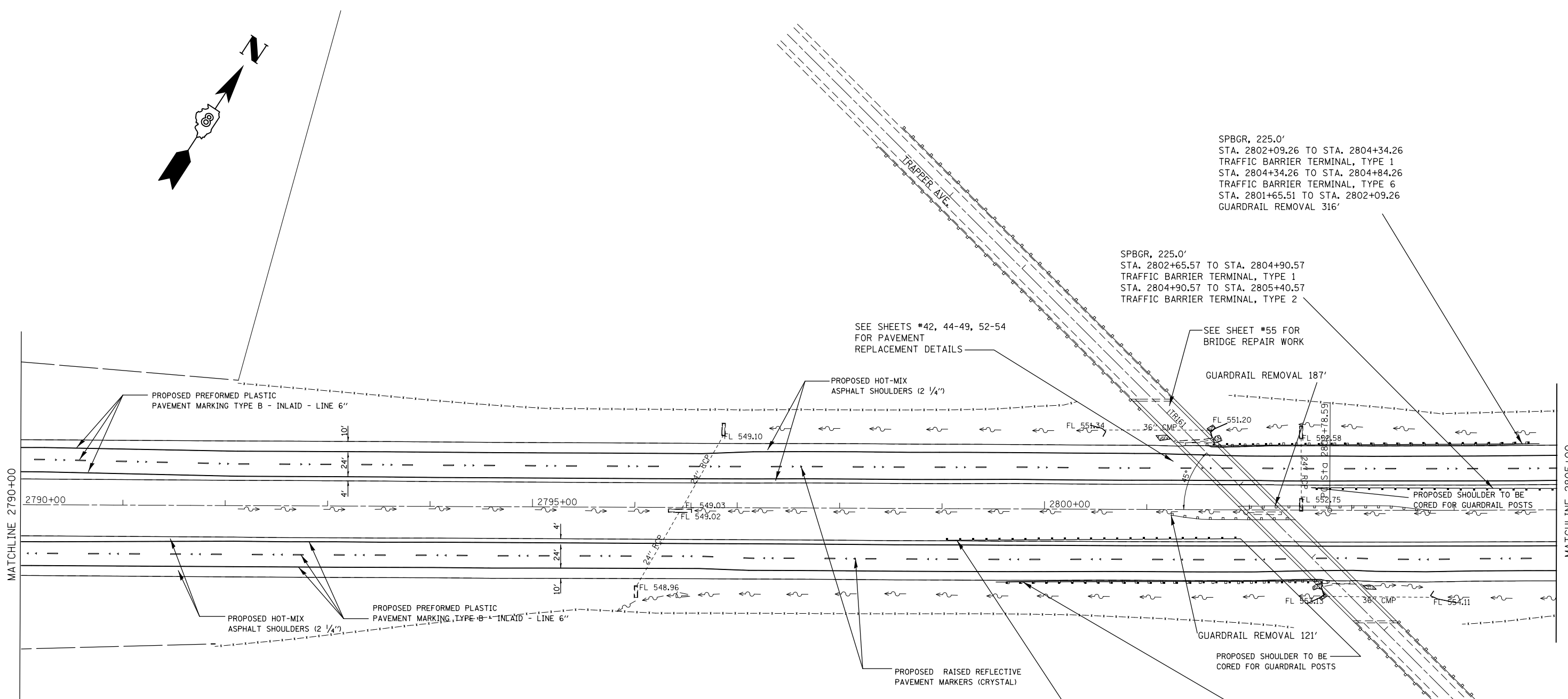
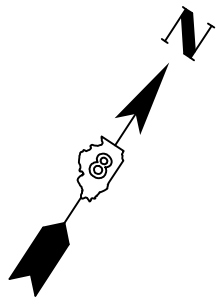
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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	22
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



SPBGR, 225.0'
 STA. 2802+09.26 TO STA. 2804+34.26
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2804+34.26 TO STA. 2804+84.26
 TRAFFIC BARRIER TERMINAL, TYPE 6
 STA. 2801+65.51 TO STA. 2802+09.26
 GUARDRAIL REMOVAL 316'

SPBGR, 225.0'
 STA. 2802+65.57 TO STA. 2804+90.57
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2804+90.57 TO STA. 2805+40.57
 TRAFFIC BARRIER TERMINAL, TYPE 2

SEE SHEETS #42, 44-49, 52-54
 FOR PAVEMENT
 REPLACEMENT DETAILS

SEE SHEET #55 FOR
 BRIDGE REPAIR WORK

GUARDRAIL REMOVAL 187'

PROPOSED SHOULDER TO BE
 CORED FOR GUARDRAIL POSTS

GUARDRAIL REMOVAL 121'

PROPOSED SHOULDER TO BE
 CORED FOR GUARDRAIL POSTS

EXIST. CURVE C1
 PI STA. = 2808+88.01
 $\Delta = 4^\circ 03' 40''$ (LT)
 $D = 0^\circ 20' 00''$
 $R = 17,188.73'$
 $T = 609.42'$
 $L = 1,218.33'$
 $E = 10.80'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2802+78.59$
 $P.T. STA. = 2814+96.91$

SPBGR, 237.5'
 STA. 2799+44.67 TO STA. 2801+82.17
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2798+94.67 TO STA. 2799+44.67
 TRAFFIC BARRIER TERMINAL, TYPE 2

SPBGR, 225.0'
 STA. 2800+01.68 TO STA. 2802+26.68
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2799+51.68 TO STA. 2800+01.68
 TRAFFIC BARRIER TERMINAL, TYPE 6
 STA. 2802+26.68 TO STA. 2802+70.43
 GUARDRAIL REMOVAL 316'

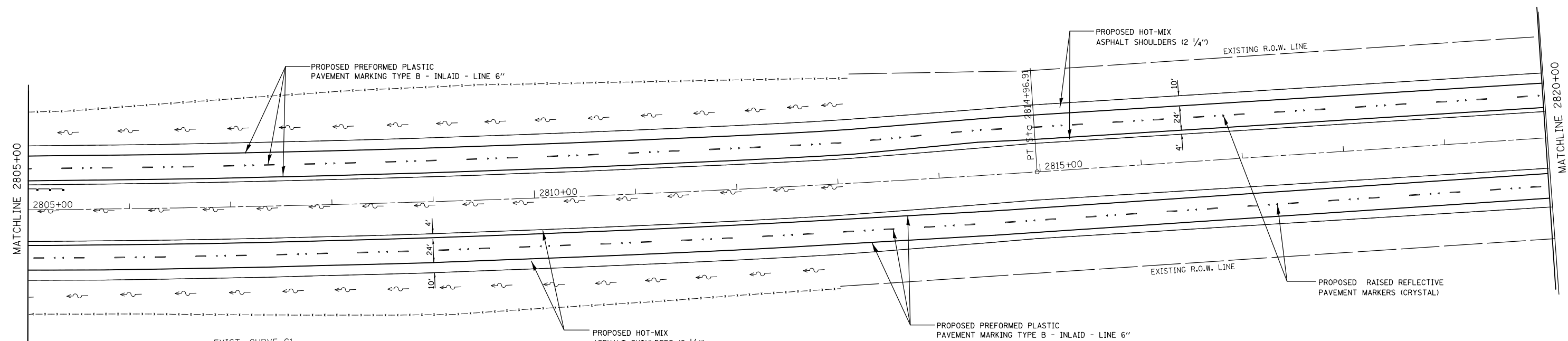
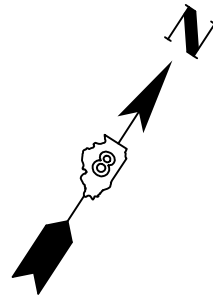
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PLOT DATE = 3/10/2014		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	23
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



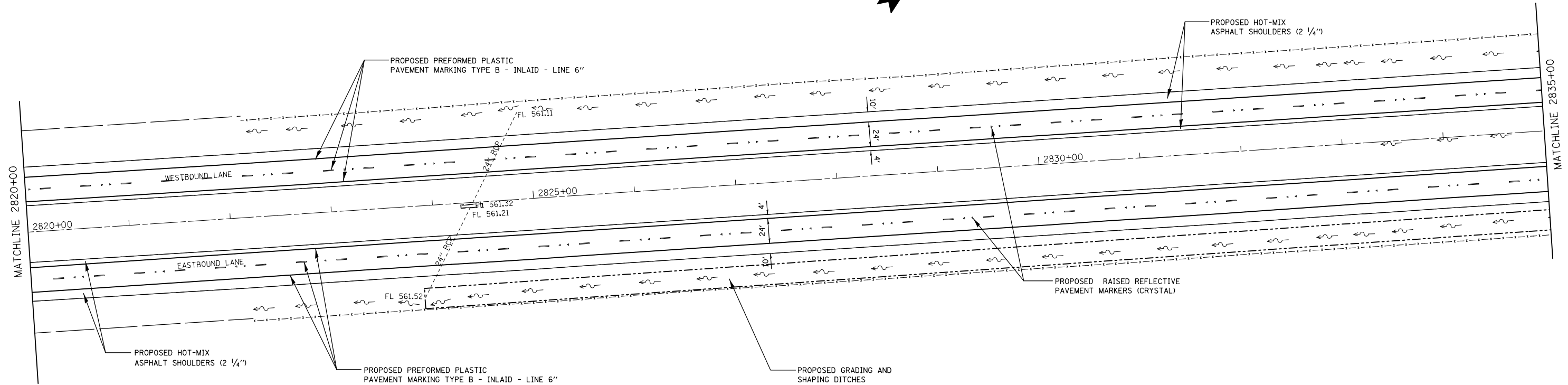
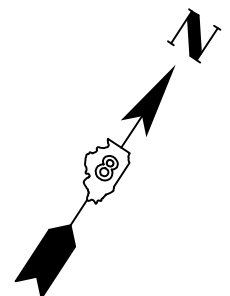
EXIST. CURVE C1
 PI STA. = 2808+88.01
 $\Delta = 4^{\circ} 03' 40''$ (LT)
 $D = 0^{\circ} 20' 00''$
 $R = 17,188.73'$
 $T = 609.42'$
 $L = 1,218.33'$
 $E = 10.80'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 2802+78.59
 P.T. STA. = 2814+96.91

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
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	PLOT DATE = 3/10/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3		59	24
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 76D21				

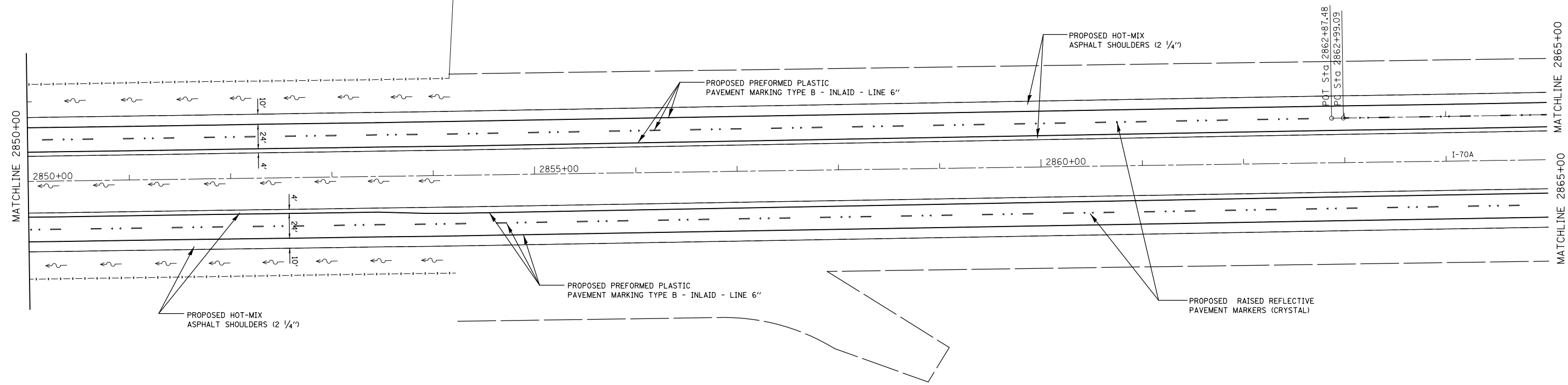
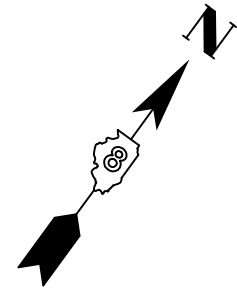


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	25
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



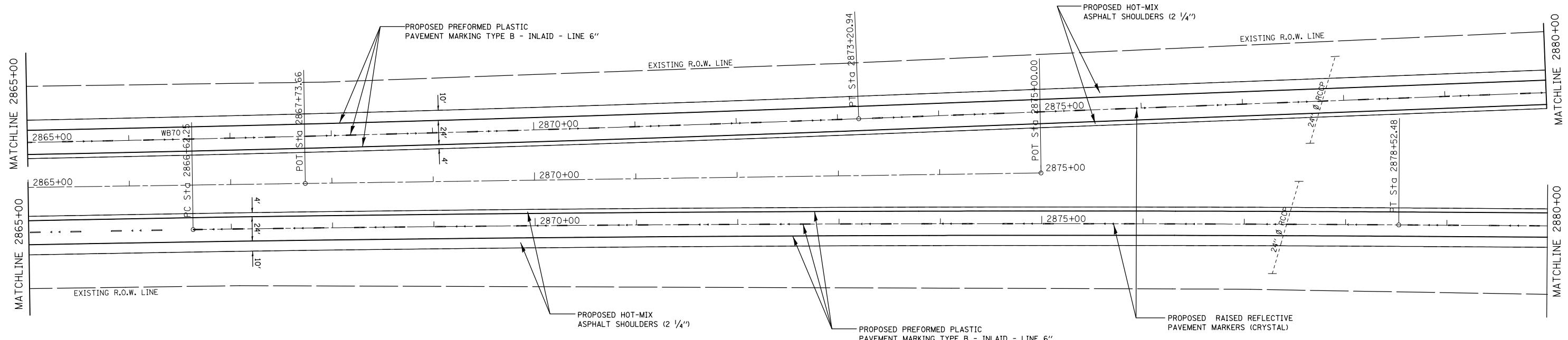
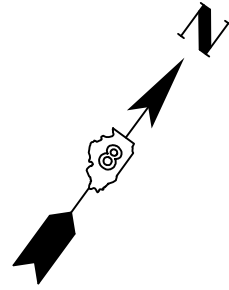
EXIST. CURVE C2
 PI STA. = 2868+10.04
 $\Delta = 1^{\circ} 21' 45''$ (LT)
 $D = 0^{\circ} 08' 00''$
 $R = 42,971.84'$
 $T = 510.95'$
 $L = 1,021.85'$
 $E = 3.04'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 2862+99.09$
 $P.T. \text{ STA.} = 2873+20.94$

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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	27
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXIST. CURVE C2
 PI STA. = 2868+10.04
 $\Delta = 1^\circ 21' 45''$ (LT)
 $D = 0^\circ 08' 00''$
 $R = 42,971.84'$
 $T = 510.95'$
 $L = 1,021.85'$
 $E = 3.04'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2862+99.09$
 $P.T. STA. = 2873+20.94$

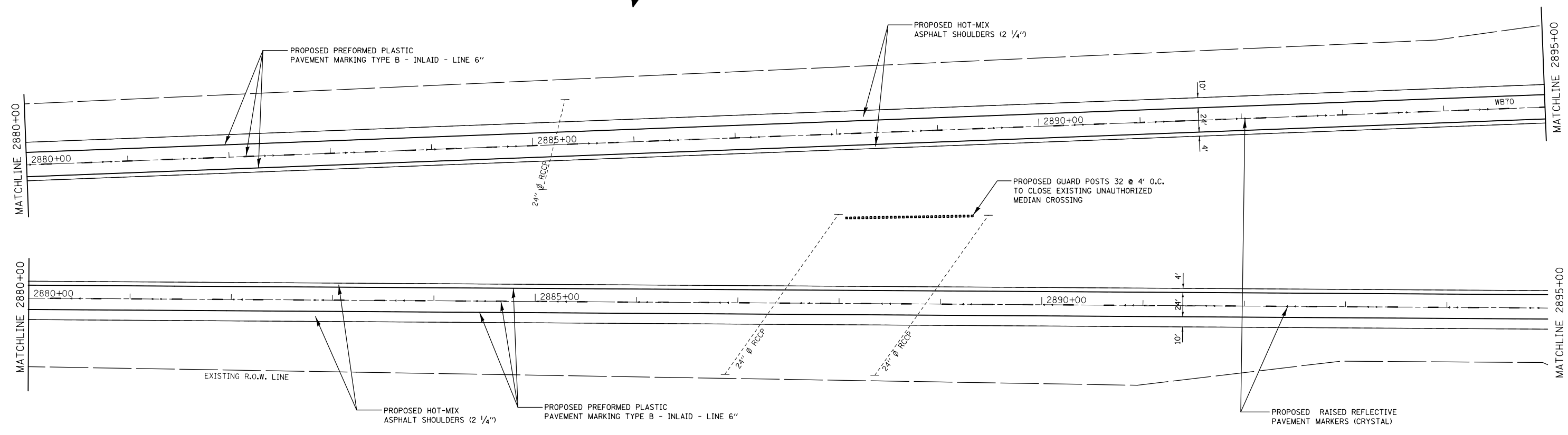
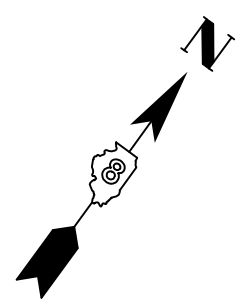
EXIST. CURVE C5
 PI STA. = 2872+57.39
 $\Delta = 1^\circ 11' 25''$ (RT)
 $D = 0^\circ 06' 00''$
 $R = 57,295.78'$
 $T = 595.14'$
 $L = 1,190.23'$
 $E = 3.09'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2866+62.25$
 $P.T. STA. = 2878+52.48$

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3		59	28
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 76D21				

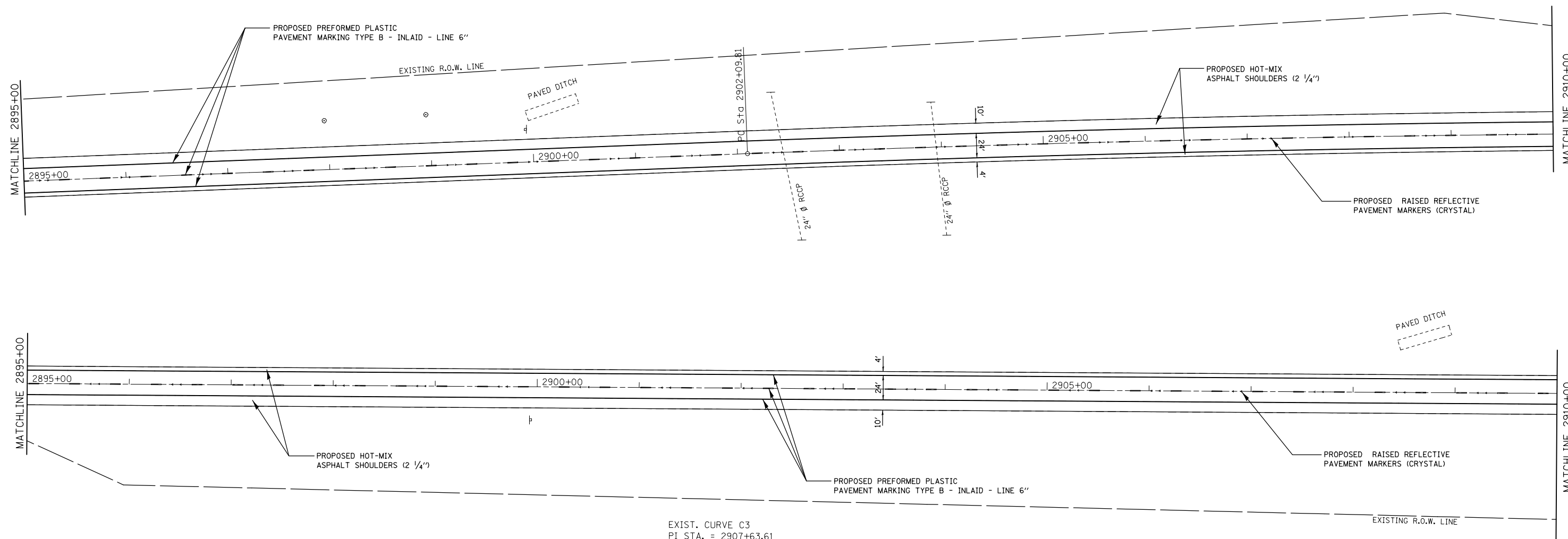
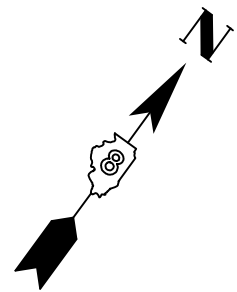


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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3		59	29
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 76D21				



EXIST. CURVE C3
 PI STA. = 2907+63.61
 $\Delta = 2^\circ 12' 54''$ (RT)
 $D = 0^\circ 12' 00''$
 $R = 28,647.59'$
 $T = 553.80'$
 $L = 1,107.45'$
 $E = 5.35'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 P.C. STA. = 2902+09.81
 P.T. STA. = 2913+17.26

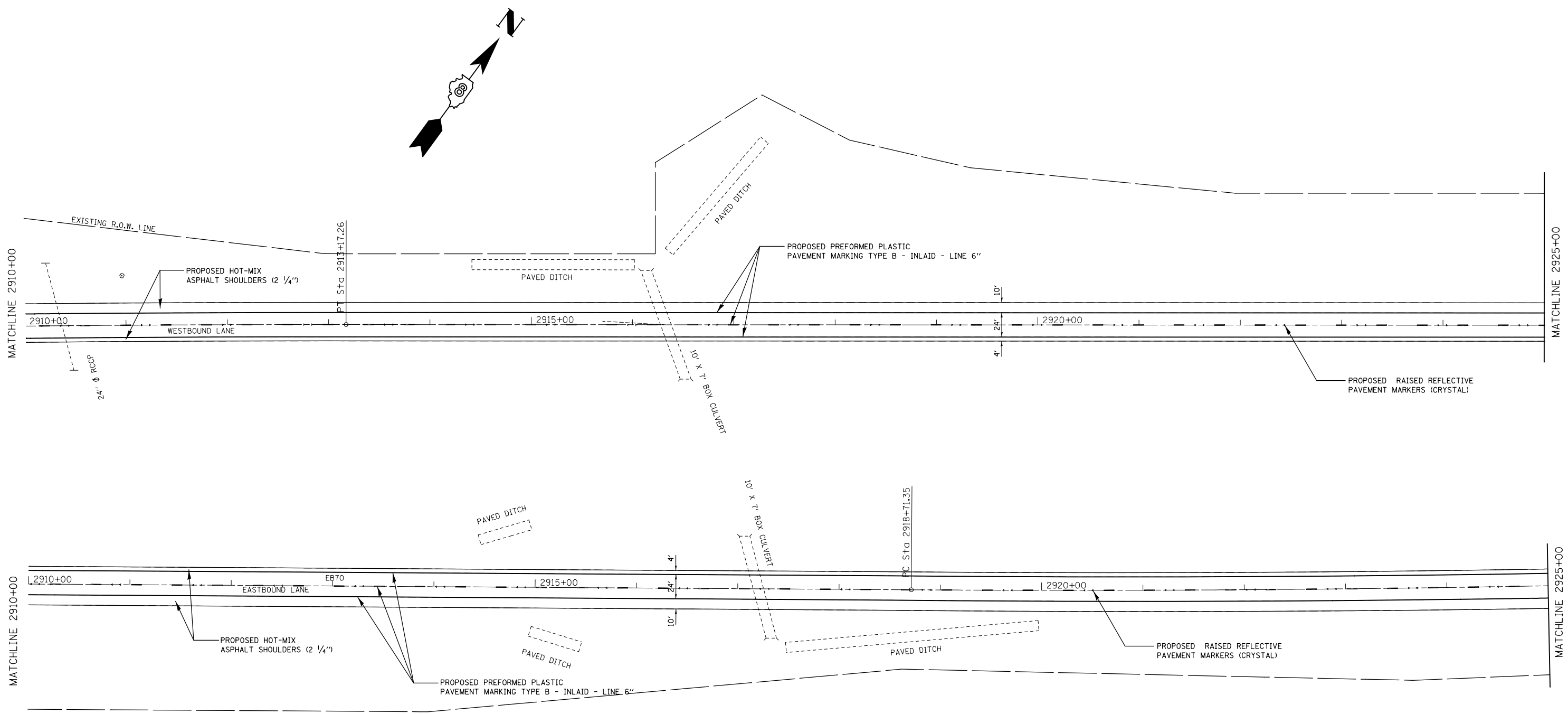
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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	30
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXIST. CURVE C3
 PI STA. = 2907+63.61
 Δ = 2° 12' 54" (RT)
 D = 0° 12' 00"
 R = 28,647.59'
 T = 553.80'
 L = 1,107.45'
 E = 5.35'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2902+09.81
 P.T. STA. = 2913+17.26

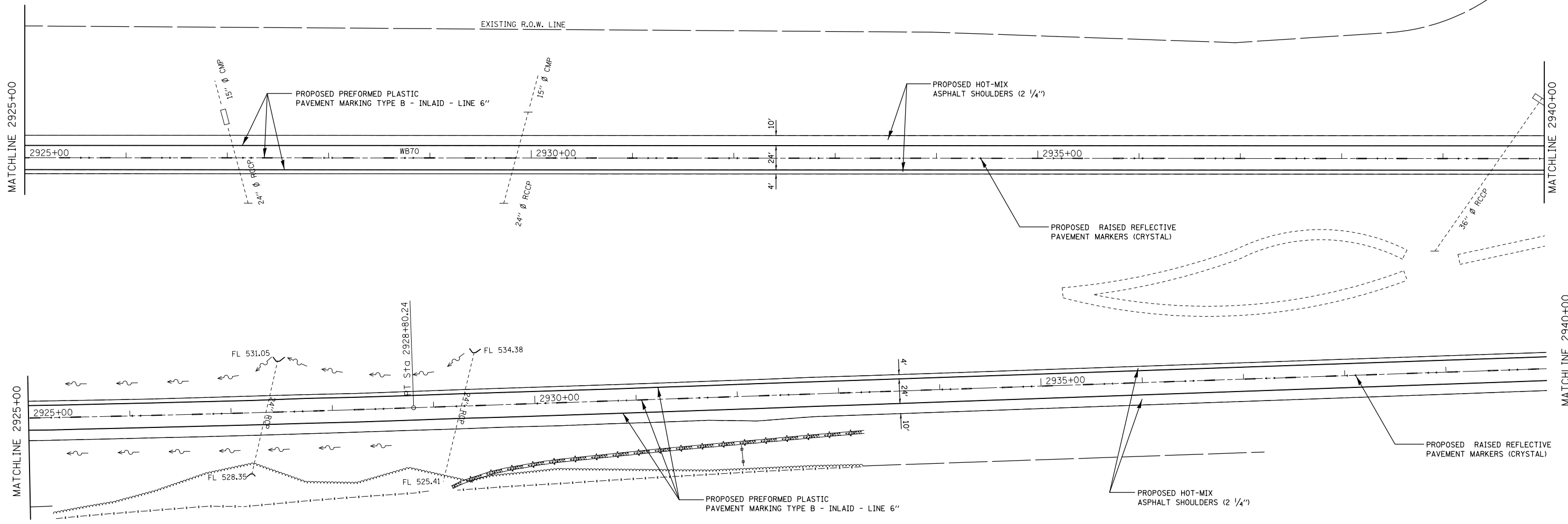
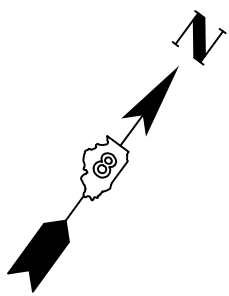
EXIST. CURVE C6
 PI STA. = 2923+75.87
 Δ = 2° 20' 50" (LT)
 D = 0° 13' 58"
 R = 24,628.04'
 T = 504.52'
 L = 1,008.89'
 E = 5.17'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2918+71.35
 P.T. STA. = 2928+80.24

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3		59	31
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76D21	



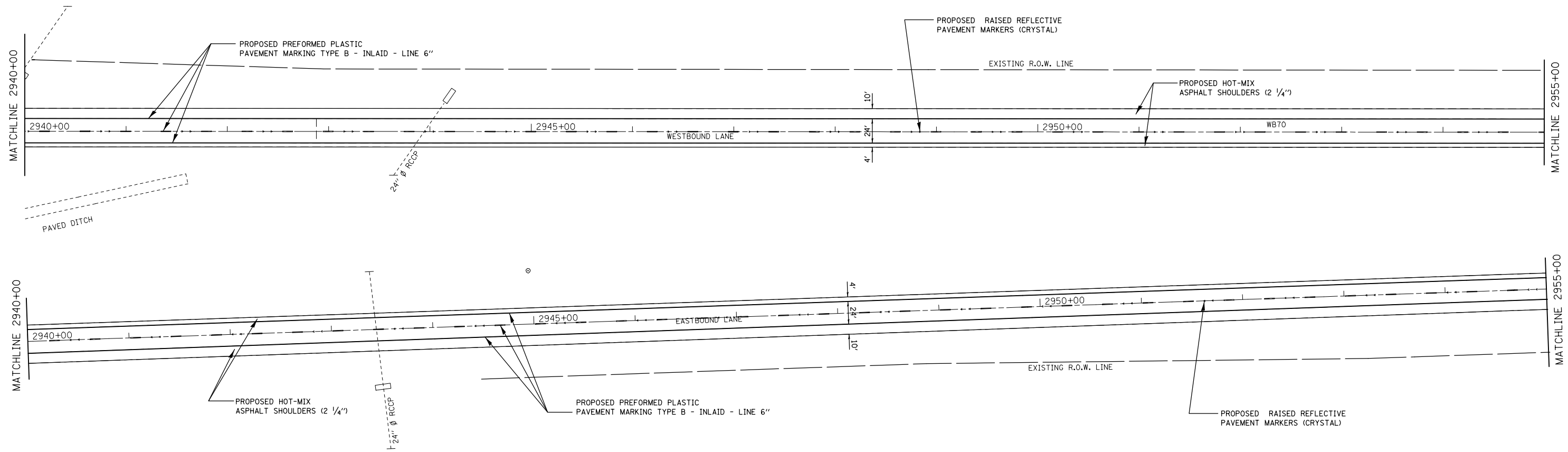
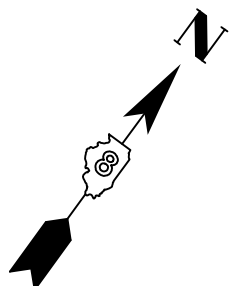
EXIST. CURVE C6
 PI STA. = 2923+75.87
 $\Delta = 2^\circ 20' 50''$ (LT)
 $D = 0^\circ 13' 58''$
 $R = 24,628.04'$
 $T = 504.52'$
 $L = 1,008.89'$
 $E = 5.17'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2918+71.35$
 $P.T. STA. = 2928+80.24$

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	32
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

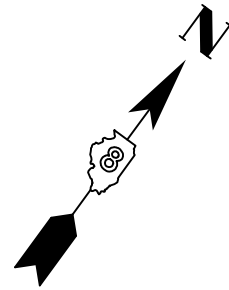


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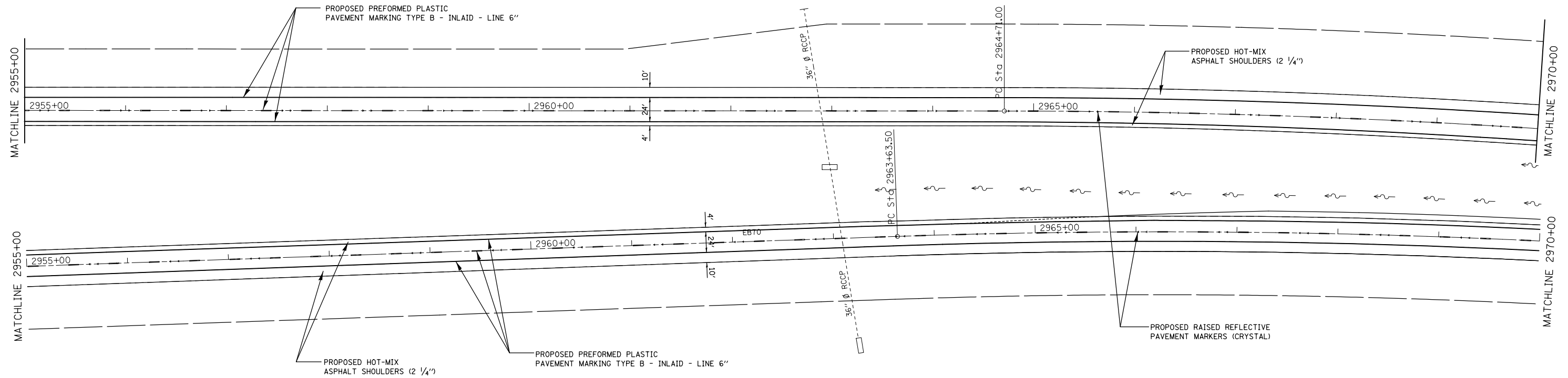
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	33
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXIST. CURVE C4
 PI STA. = 2981+28.67
 $\Delta = 22^\circ 57' 19''$ (RT)
 $D = 0^\circ 42' 07''$
 $R = 8,164.05'$
 $T = 1,657.67'$
 $L = 3,270.87'$
 $E = 166.59'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2964+71.00$
 $P.T. STA. = 2997+41.87$



EXIST. CURVE C7
 PI STA. = 2980+33.26
 $\Delta = 24^\circ 39' 31''$ (RT)
 $D = 0^\circ 45' 00''$
 $R = 7,639.44'$
 $T = 1,669.75'$
 $L = 3,287.80'$
 $E = 180.35'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2963+63.50$
 $P.T. STA. = 2996+51.31$

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/10/2014	DATE -	REVISED -

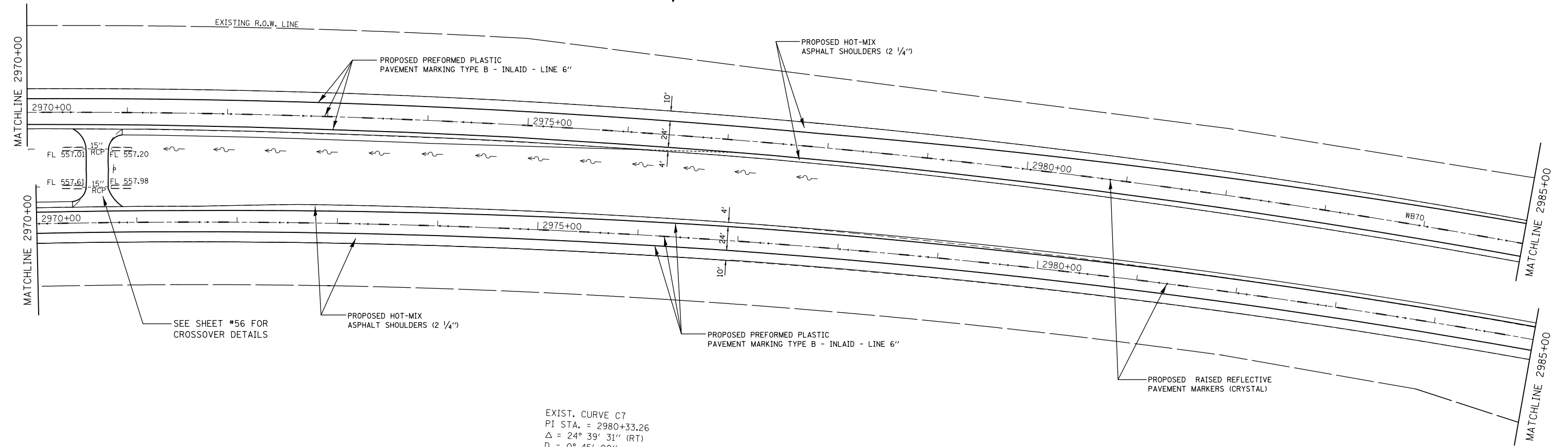
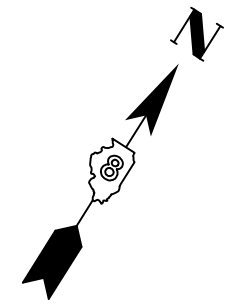
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	34
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXIST. CURVE C4
 PI STA. = 2981+28.67
 $\Delta = 22^\circ 57' 19''$ (RT)
 $D = 0^\circ 42' 07''$
 $R = 8,164.05'$
 $T = 1,657.67'$
 $L = 3,270.87'$
 $E = 166.59'$
 $e = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2964+71.00
 P.T. STA. = 2997+41.87



EXIST. CURVE C7
 PI STA. = 2980+33.26
 $\Delta = 24^\circ 39' 31''$ (RT)
 $D = 0^\circ 45' 00''$
 $R = 7,639.44'$
 $T = 1,669.75'$
 $L = 3,287.80'$
 $E = 180.35'$
 $e = \text{-----}$
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2963+63.50
 P.T. STA. = 2996+51.31

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 3/10/2014	DATE -	REVISED -

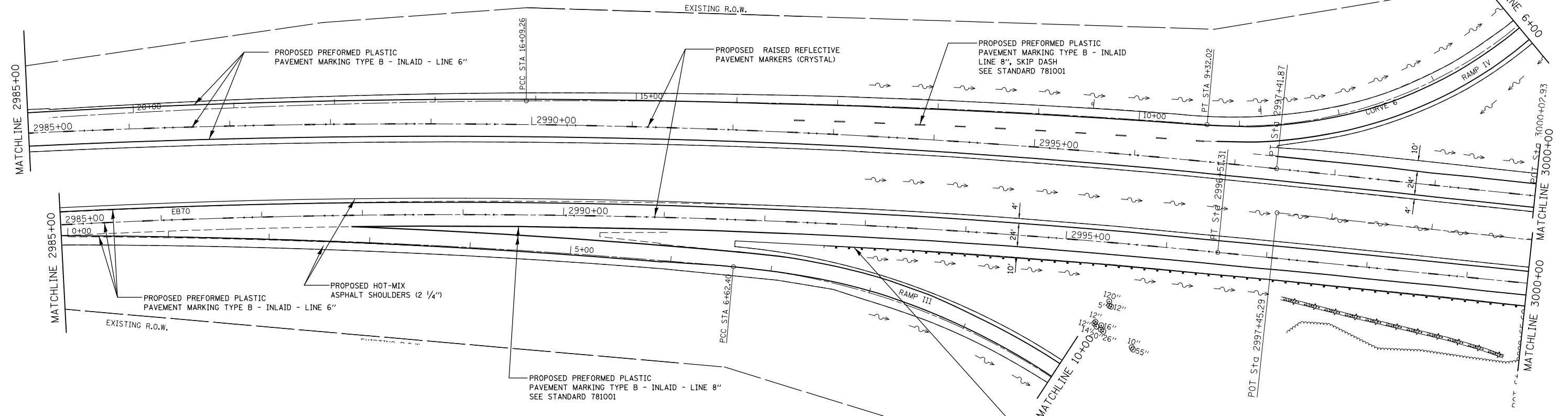
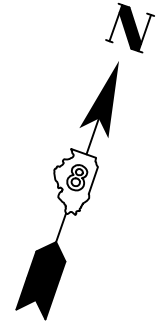
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	35
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXIST. CURVE C4
 PI STA. = 2981+28.67
 $\Delta = 22^\circ 57' 19''$ (RT)
 D = 0° 42' 07"
 R = 8,164.05'
 T = 1,657.67'
 L = 3,270.87'
 E = 166.59'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2964+71.00
 P.T. STA. = 2997+41.87

EXIST. CURVE CH10R4C6
 PI STA. = 7+66.48
 $\Delta = 46^\circ 55' 42''$ (RT)
 D = 13° 19' 29"
 R = 430.00'
 T = 186.65'
 L = 352.19'
 E = 38.76'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 5+79.83
 P.T. STA. = 9+32.02



EXIST. CURVE C7
 PI STA. = 2980+33.26
 $\Delta = 24^\circ 39' 31''$ (RT)
 D = 0° 45' 00"
 R = 7,639.44'
 T = 1,669.75'
 L = 3,287.80'
 E = 180.35'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 2963+63.50
 P.T. STA. = 2996+51.31

EXIST. CURVE CH10R3C2B
 PI STA. = 9+19.01
 $\Delta = 40^\circ 48' 01''$ (RT)
 D = 8° 18' 13"
 R = 690.00'
 T = 256.61'
 L = 491.35'
 E = 46.17'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+62.40
 P.T. STA. = 11+53.75

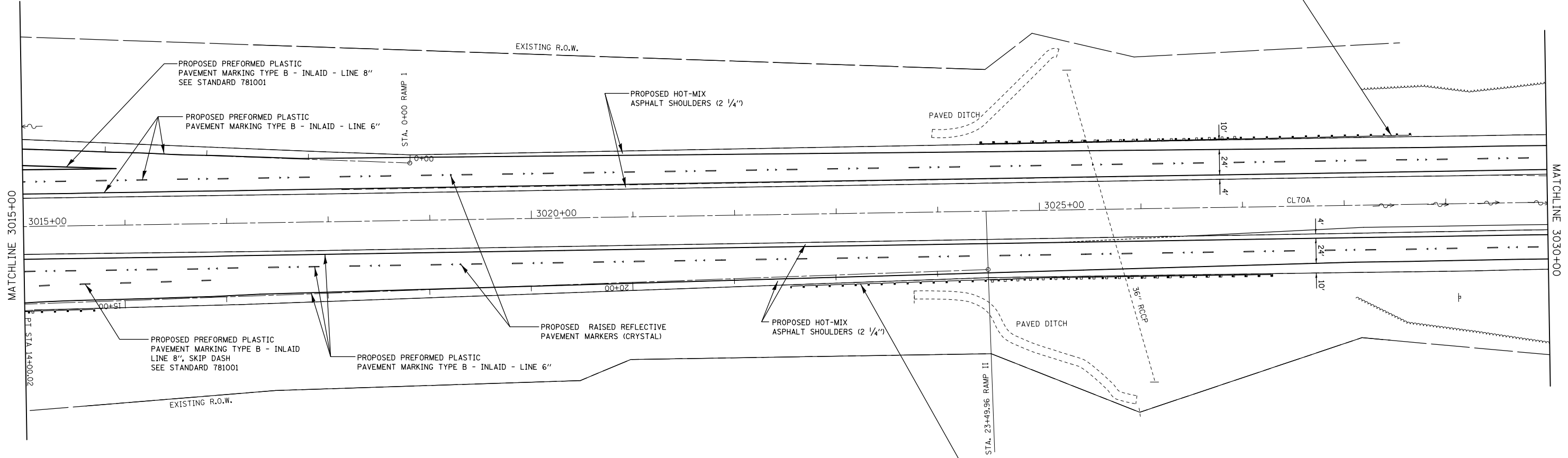
EXIST. CURVE CH10R3C1A
 PI STA. = 3+31.41
 $\Delta = 5^\circ 01' 10''$ (RT)
 D = 0° 45' 28"
 R = 7,561.14'
 T = 331.41'
 L = 662.40'
 E = 7.26'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 0+00.00
 P.T. STA. = 6+62.40

SPBGR, 950.0'
 STA. 2993+61.25 TO STA. 3003+11.25
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2993+11.25 TO STA. 2993+61.25
 TRAFFIC BARRIER TERMINAL, TYPE 6
 STA. 3003+11.25 TO STA. 3003+48.75

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		CHECKED -	REVISED -									CONTRACT NO. 76D21	
		DATE -	REVISED -									FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



SPBGR, 375.0'
 STA. 3022+70.84 TO STA. 3026+45.84
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 3026+45.84 TO STA. 3026+95.84
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 253'



SPBGR, 425.0'
 STA. 3023+03.66 TO STA. 3027+28.66
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 3022+53.66 TO STA. 3023+03.66
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 278'

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
et:\pw\work\p1dot\wedmore_jb\d0149884\0876021-sh1-plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	38
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

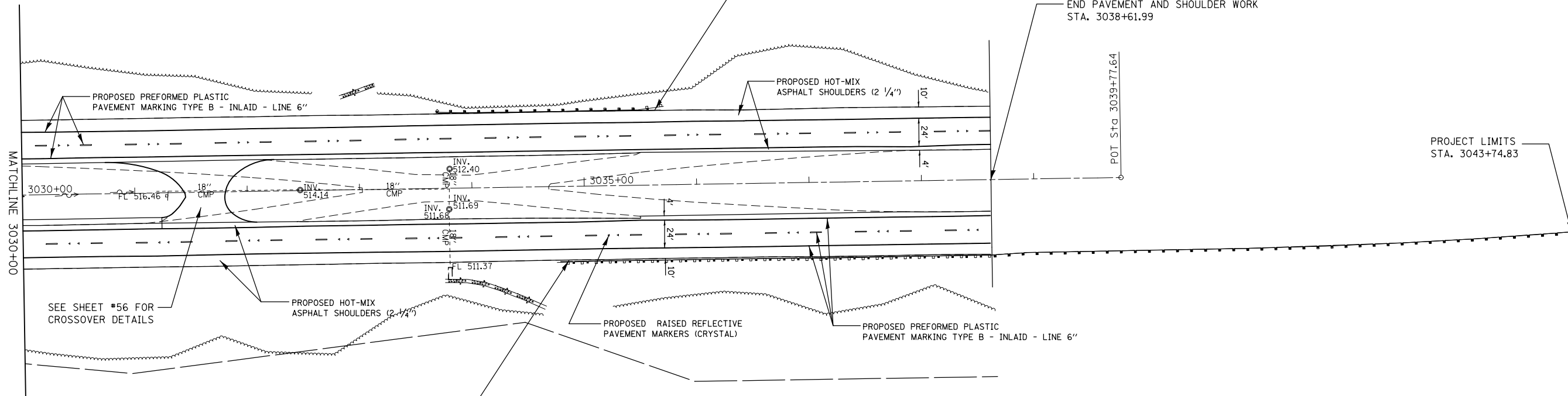


SPBGR, 150.0'
 STA. 3033+71.61 TO STA. 3035+21.61
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 3035+21.61 TO STA. 3035+71.61
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 202'

END PAVEMENT AND SHOULDER WORK
 STA. 3038+61.99

PROJECT LIMITS
 STA. 3043+74.83

POT Sta 3039+77.64



MATCHLINE 3030+00

SEE SHEET #56 FOR
 CROSSOVER DETAILS

SPBGR, 850.0'
 STA. 3035+24.83 TO STA. 3043+74.83
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 3034+74.83 TO STA. 3035+24.83
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 903'

FILE NAME =	USER NAME = wedmore.jb	DESIGNED -	REVISED -
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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3		59	39
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D21	

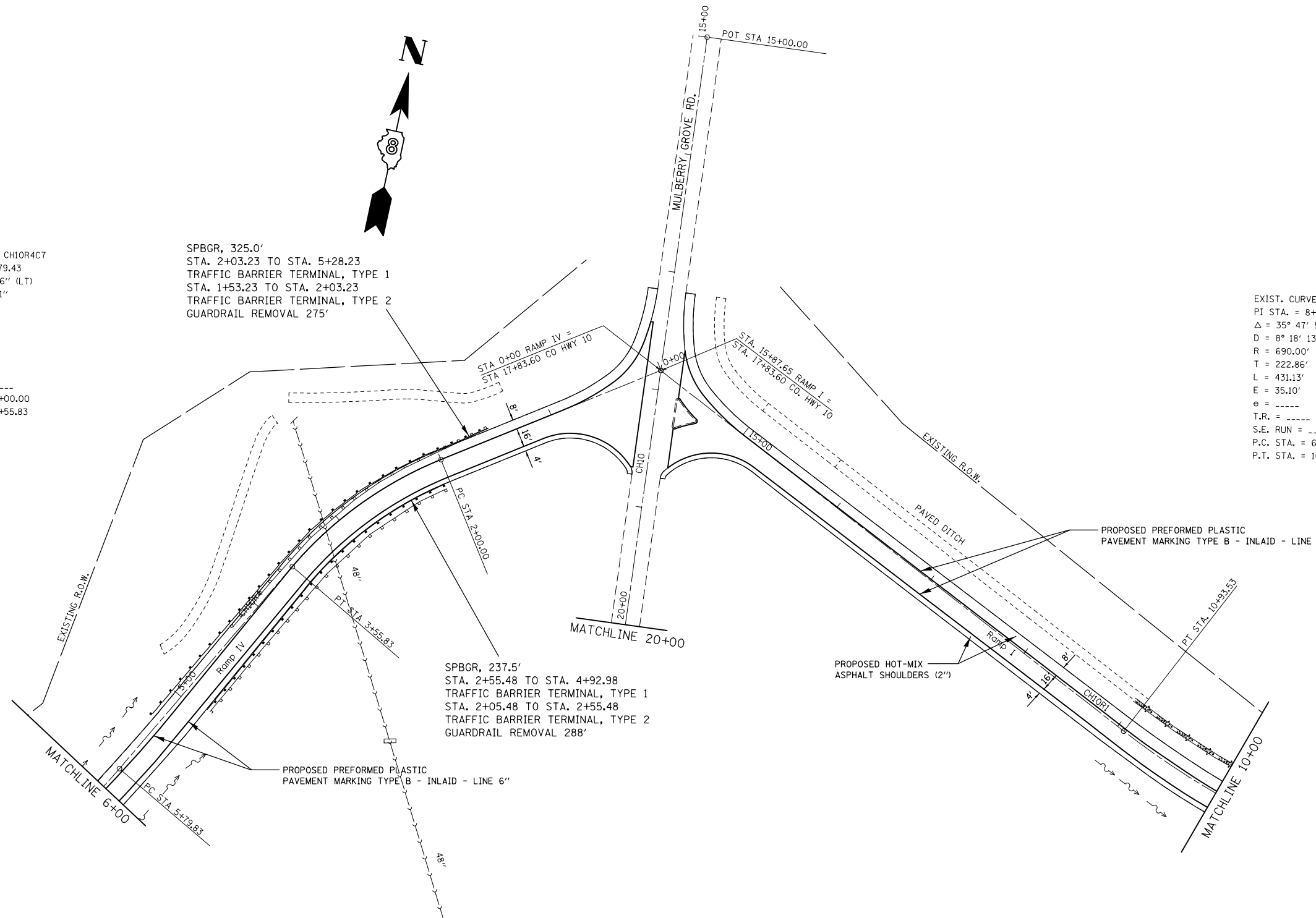
EXIST. CURVE CH10R4C7
 PI STA. = 2+79.43
 $\Delta = 27^\circ 23' 16''$ (LT)
 $D = 17^\circ 34' 31''$
 $R = 326.00'$
 $T = 79.43'$
 $L = 155.83'$
 $E = 9.54'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 2+00.00$
 $P.T. \text{ STA.} = 3+55.83$

SPBGR, 325.0'
 STA. 2+03.23 TO STA. 5+28.23
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 1+53.23 TO STA. 2+03.23
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 275'

EXIST. CURVE CH10R1C1
 PI STA. = 8+85.27
 $\Delta = 35^\circ 47' 59''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 222.86'$
 $L = 431.13'$
 $E = 35.10'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 6+62.41$
 $P.T. \text{ STA.} = 10+93.53$

EXIST. CURVE CH10R4C6
 PI STA. = 7+66.48
 $\Delta = 46^\circ 55' 42''$ (RT)
 $D = 13^\circ 19' 29''$
 $R = 430.00'$
 $T = 186.65'$
 $L = 352.19'$
 $E = 38.76'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 5+79.83$
 $P.T. \text{ STA.} = 9+32.02$

SPBGR, 237.5'
 STA. 2+55.48 TO STA. 4+92.98
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 2+05.48 TO STA. 2+55.48
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 288'



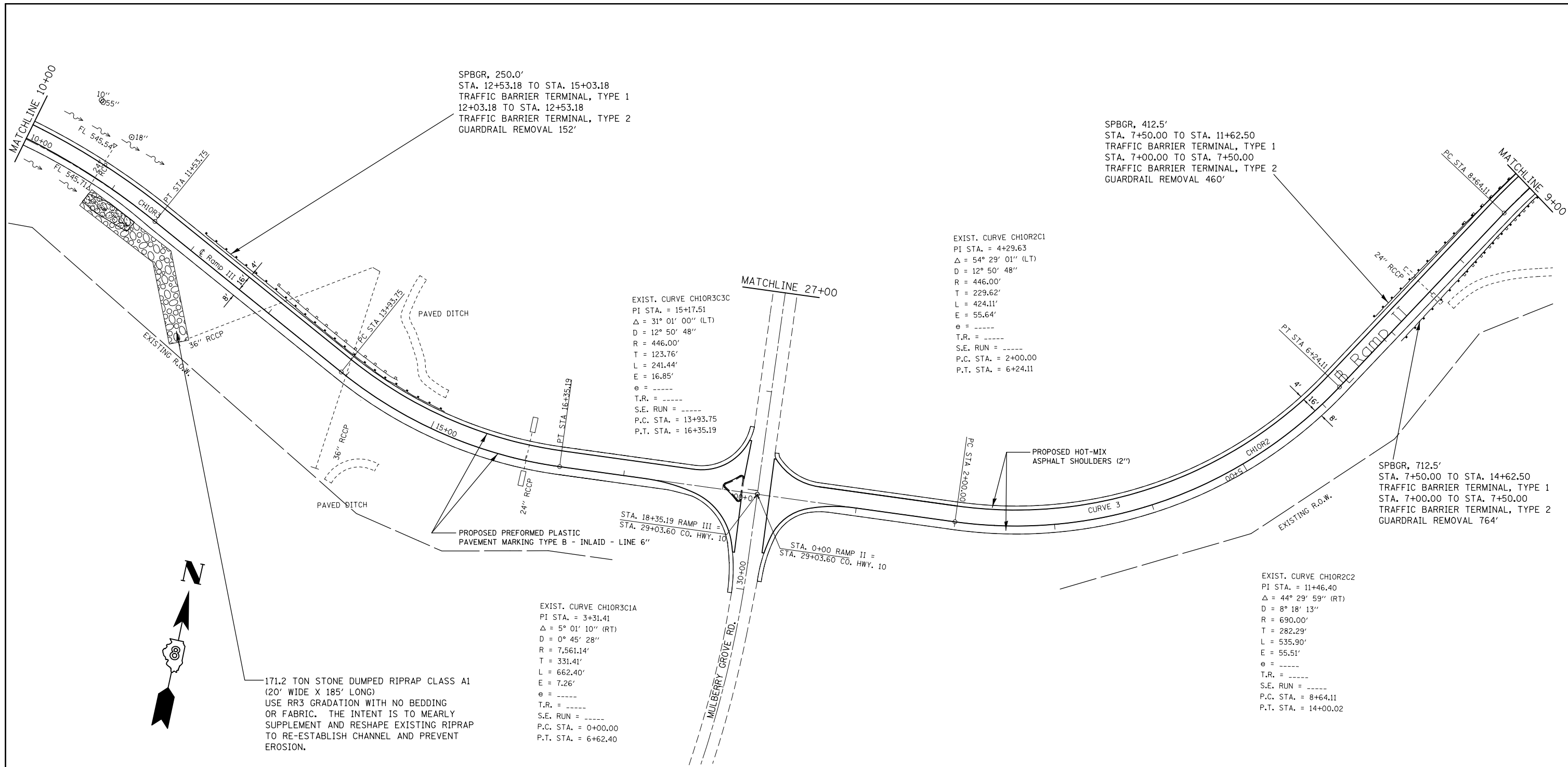
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	PLOT DATE = 3/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	40
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



SPBGR, 250.0'
 STA. 12+53.18 TO STA. 15+03.18
 TRAFFIC BARRIER TERMINAL, TYPE 1
 12+03.18 TO STA. 12+53.18
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 152'

SPBGR, 412.5'
 STA. 7+50.00 TO STA. 11+62.50
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 7+00.00 TO STA. 7+50.00
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 460'

SPBGR, 712.5'
 STA. 7+50.00 TO STA. 14+62.50
 TRAFFIC BARRIER TERMINAL, TYPE 1
 STA. 7+00.00 TO STA. 7+50.00
 TRAFFIC BARRIER TERMINAL, TYPE 2
 GUARDRAIL REMOVAL 764'

EXIST. CURVE CH10R3C3
 PI STA. = 15+17.51
 $\Delta = 31^\circ 01' 00''$ (LT)
 $D = 12^\circ 50' 48''$
 $R = 446.00'$
 $T = 123.76'$
 $L = 241.44'$
 $E = 16.85'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 13+93.75$
 $P.T. STA. = 16+35.19$

EXIST. CURVE CH10R2C1
 PI STA. = 4+29.63
 $\Delta = 54^\circ 29' 01''$ (LT)
 $D = 12^\circ 50' 48''$
 $R = 446.00'$
 $T = 229.62'$
 $L = 424.11'$
 $E = 55.64'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 2+00.00$
 $P.T. STA. = 6+24.11$

EXIST. CURVE CH10R2C2
 PI STA. = 11+46.40
 $\Delta = 44^\circ 29' 59''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 282.29'$
 $L = 535.90'$
 $E = 55.51'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 8+64.11$
 $P.T. STA. = 14+00.02$

EXIST. CURVE CH10R3C1A
 PI STA. = 3+31.41
 $\Delta = 5^\circ 01' 10''$ (RT)
 $D = 0^\circ 45' 28''$
 $R = 7,561.14'$
 $T = 331.41'$
 $L = 662.40'$
 $E = 7.26'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 6+62.40$

171.2 TON STONE DUMPED RIPRAP CLASS A1
 (20' WIDE X 185' LONG)
 USE RR3 GRADATION WITH NO BEDDING
 OR FABRIC. THE INTENT IS TO MEARLY
 SUPPLEMENT AND RESHAPE EXISTING RIPRAP
 TO RE-ESTABLISH CHANNEL AND PREVENT
 EROSION.

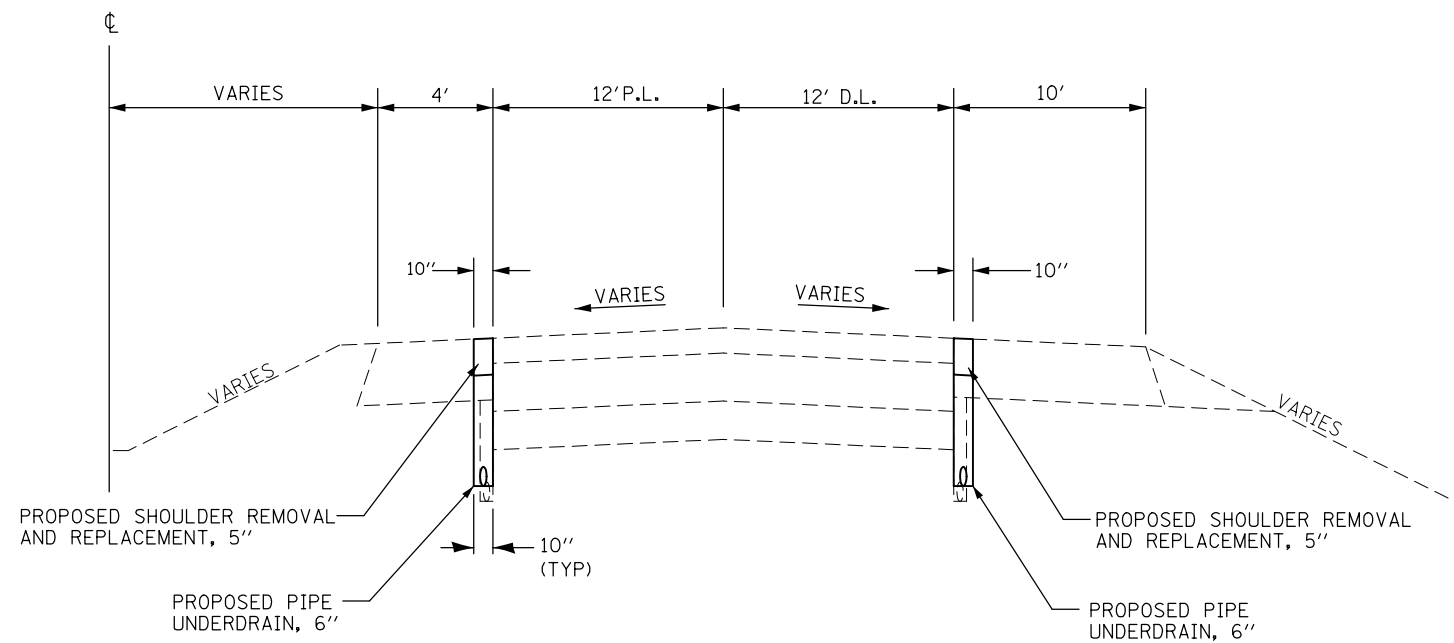


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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

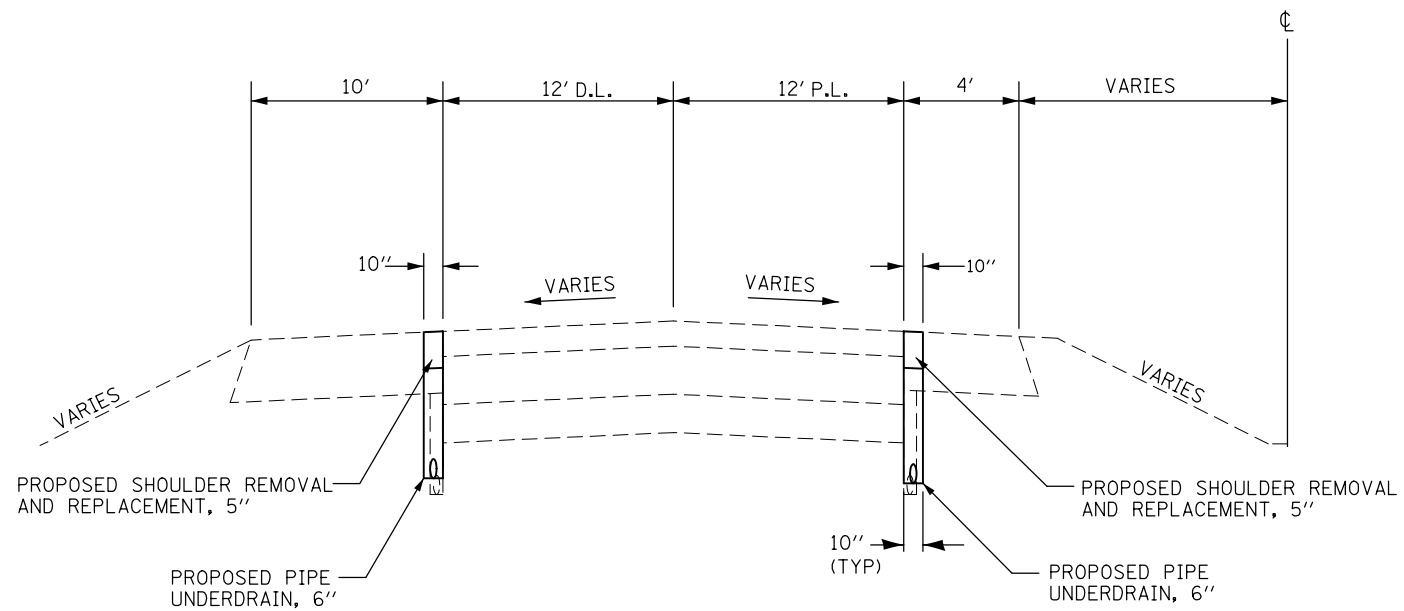
PLAN SHEETS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	41
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**EB F.A.I. ROUTE 70 PRE-STAGE CONSTRUCTION TYPICAL SECTION
STA. 2778 + 74.10 TO STA. 3038 + 61.99
(LOOKING EAST)**

DEPTH OF PIPE UNDERDRAIN IS TO BE MEASURED FROM THE BOTTOM OF THE EXISTING CRC PCC PAVEMENT.

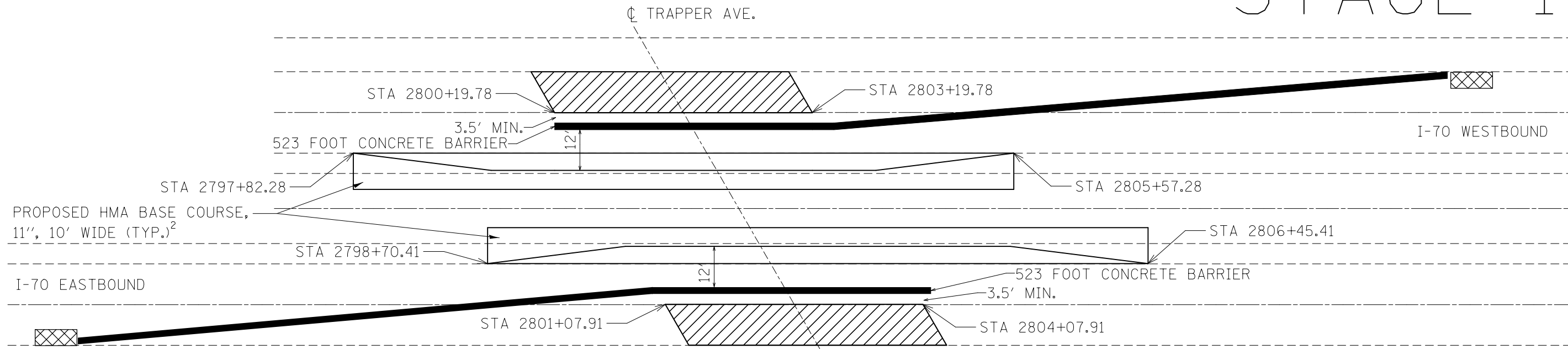




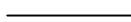

**WB F.A.I. ROUTE 70 PRE-STAGE CONSTRUCTION TYPICAL SECTION
STA. 2778 + 74.10 TO STA. 3038 + 61.99
(LOOKING WEST)**

DEPTH OF PIPE UNDERDRAIN IS TO BE MEASURED FROM THE BOTTOM OF THE EXISTING CRC PCC PAVEMENT.

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PRE-STAGE CONSTRUCTION TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/10/2014	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 76D21				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

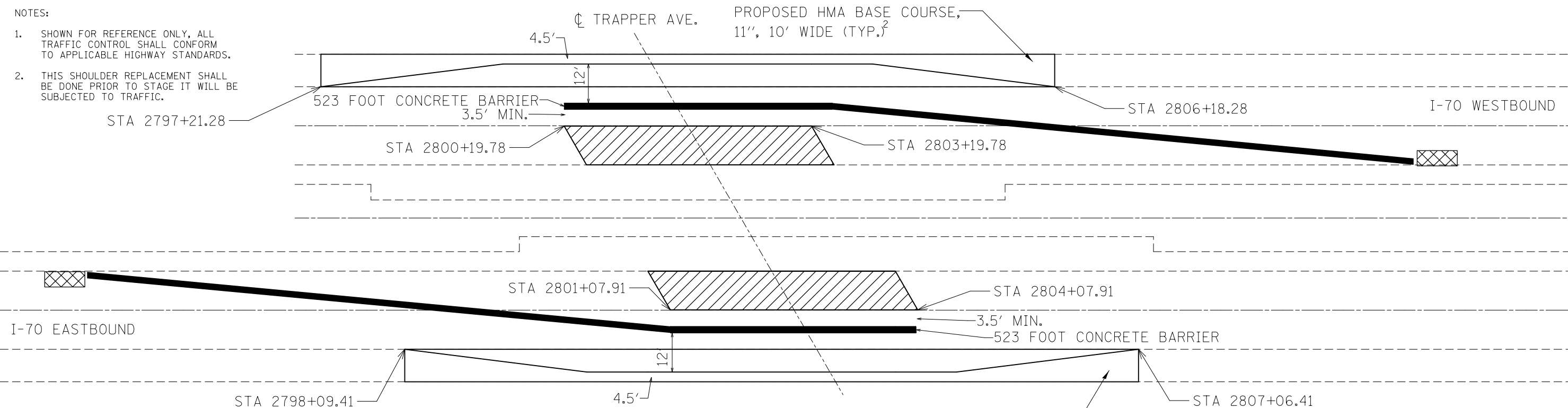
STAGE 1



-  PAVEMENT REMOVAL AND REPLACEMENT
-  TEMPORARY CONCRETE BARRIER¹
-  TEMPORARY PAVEMENT MARKING TAPE¹
-  TEMPORARY IMPACT ATTENUATOR¹

NOTES:

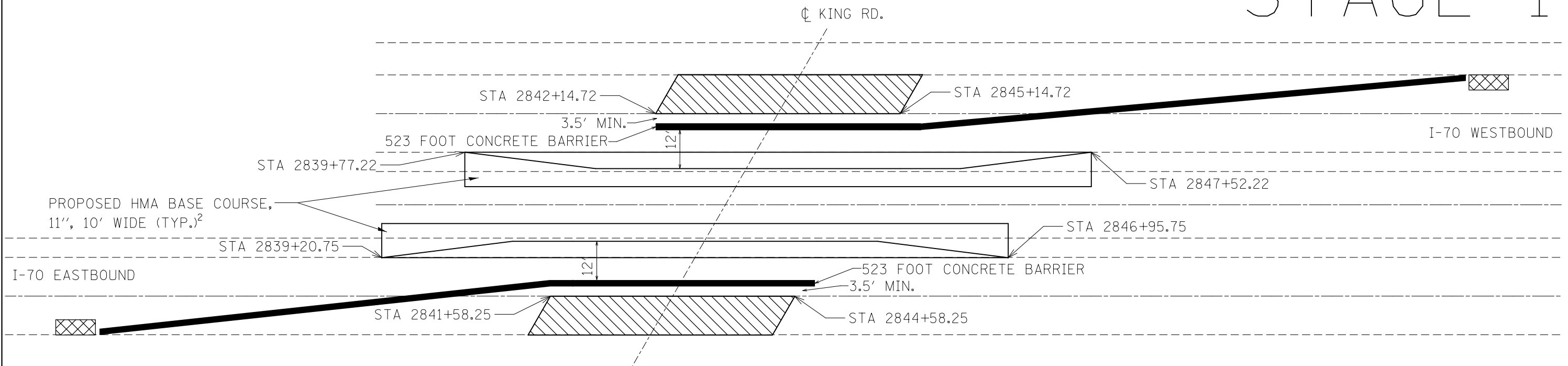
1. SHOWN FOR REFERENCE ONLY, ALL TRAFFIC CONTROL SHALL CONFORM TO APPLICABLE HIGHWAY STANDARDS.
2. THIS SHOULDER REPLACEMENT SHALL BE DONE PRIOR TO STAGE IT WILL BE SUBJECTED TO TRAFFIC.







STAGE 2

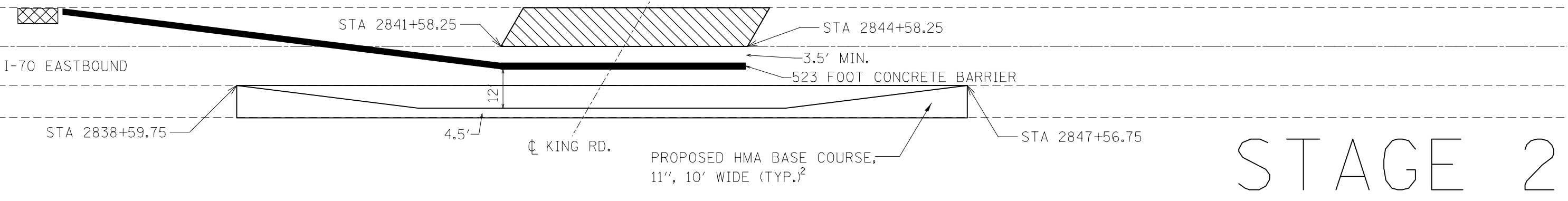
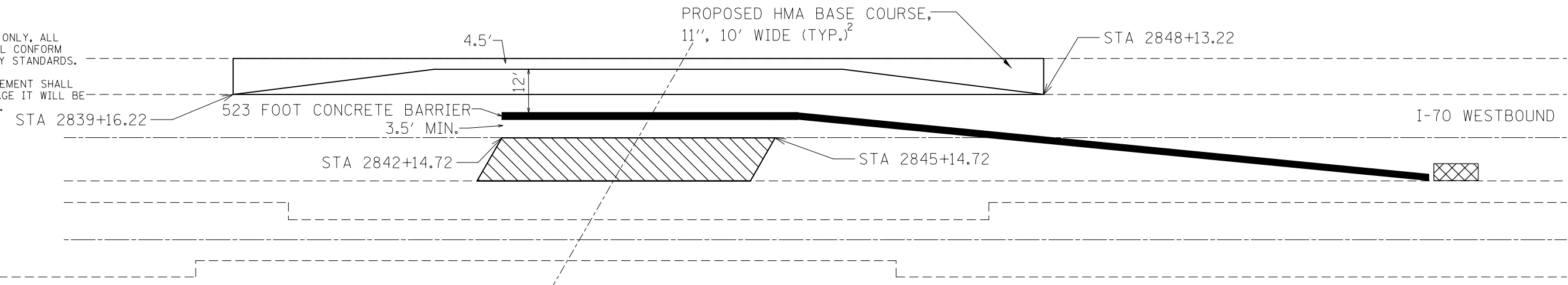
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PLOT DATE = 3/10/2014	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 76D21				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

STAGE 1



-  PAVEMENT REMOVAL AND REPLACEMENT
-  TEMPORARY CONCRETE BARRIER¹
-  TEMPORARY PAVEMENT MARKING TAPE¹
-  TEMPORARY IMPACT ATTENUATOR¹

- NOTES:
1. SHOWN FOR REFERENCE ONLY, ALL TRAFFIC CONTROL SHALL CONFORM TO APPLICABLE HIGHWAY STANDARDS.
 2. THIS SHOULDER REPLACEMENT SHALL BE DONE PRIOR TO STAGE IT WILL BE SUBJECTED TO TRAFFIC.

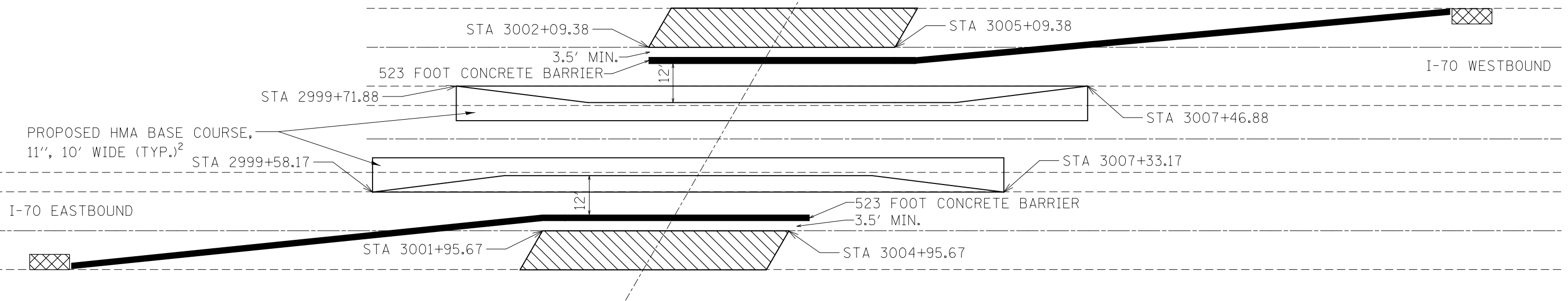


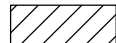

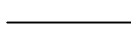

STAGE 2

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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -					70	3-5RS-3	BOND	59	45
PLOT DATE = 3/10/2014	DATE -	REVISED -	REVISED -	SCALE:	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	CONTRACT NO. 76D21				
								FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

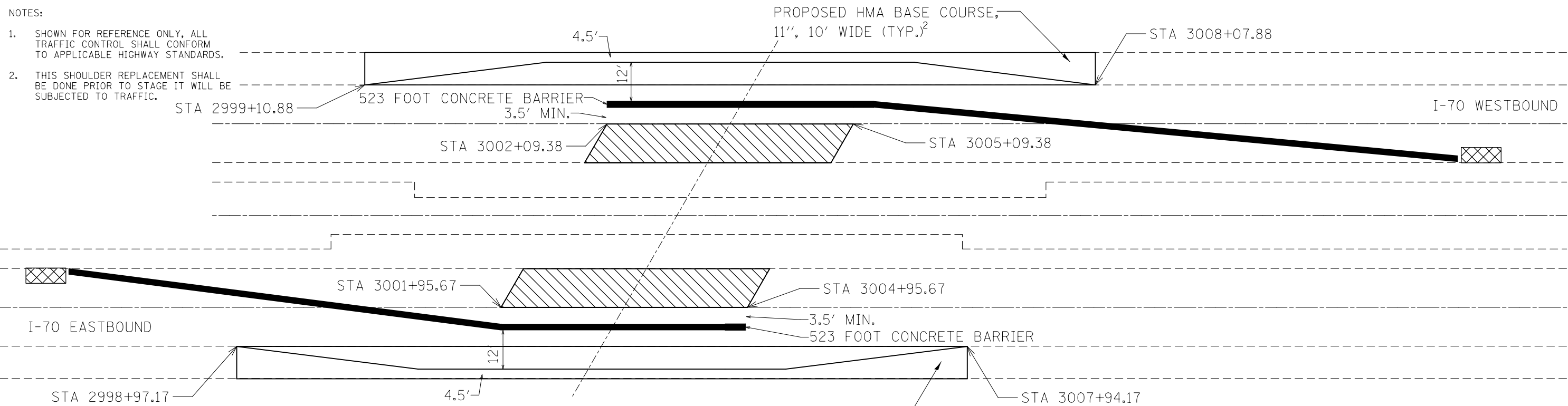
STAGE 1

☐ MULBERRY GROVE RD.



-  PAVEMENT REMOVAL AND REPLACEMENT
-  TEMPORARY CONCRETE BARRIER¹
-  TEMPORARY PAVEMENT MARKING TAPE¹
-  TEMPORARY IMPACT ATTENUATOR¹

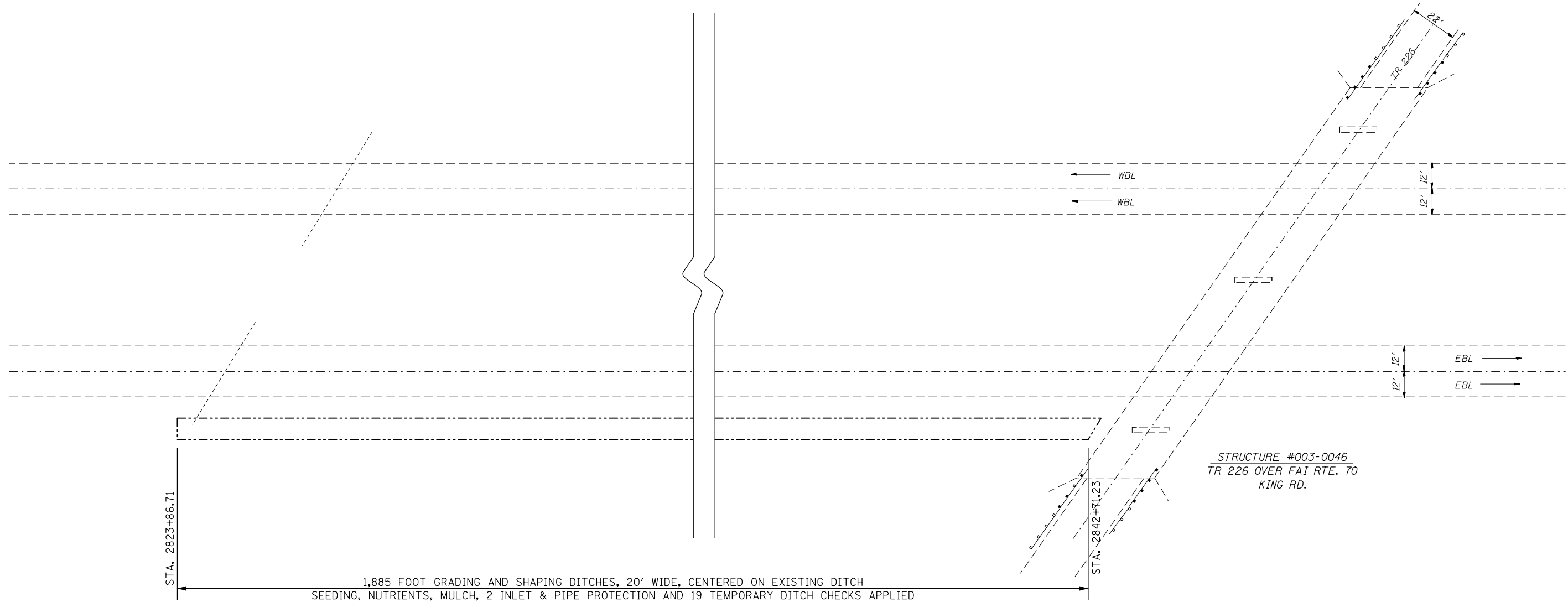
- NOTES:
1. SHOWN FOR REFERENCE ONLY, ALL TRAFFIC CONTROL SHALL CONFORM TO APPLICABLE HIGHWAY STANDARDS.
 2. THIS SHOULDER REPLACEMENT SHALL BE DONE PRIOR TO STAGE IT WILL BE SUBJECTED TO TRAFFIC.



STAGE 2

☐ MULBERRY GROVE RD.

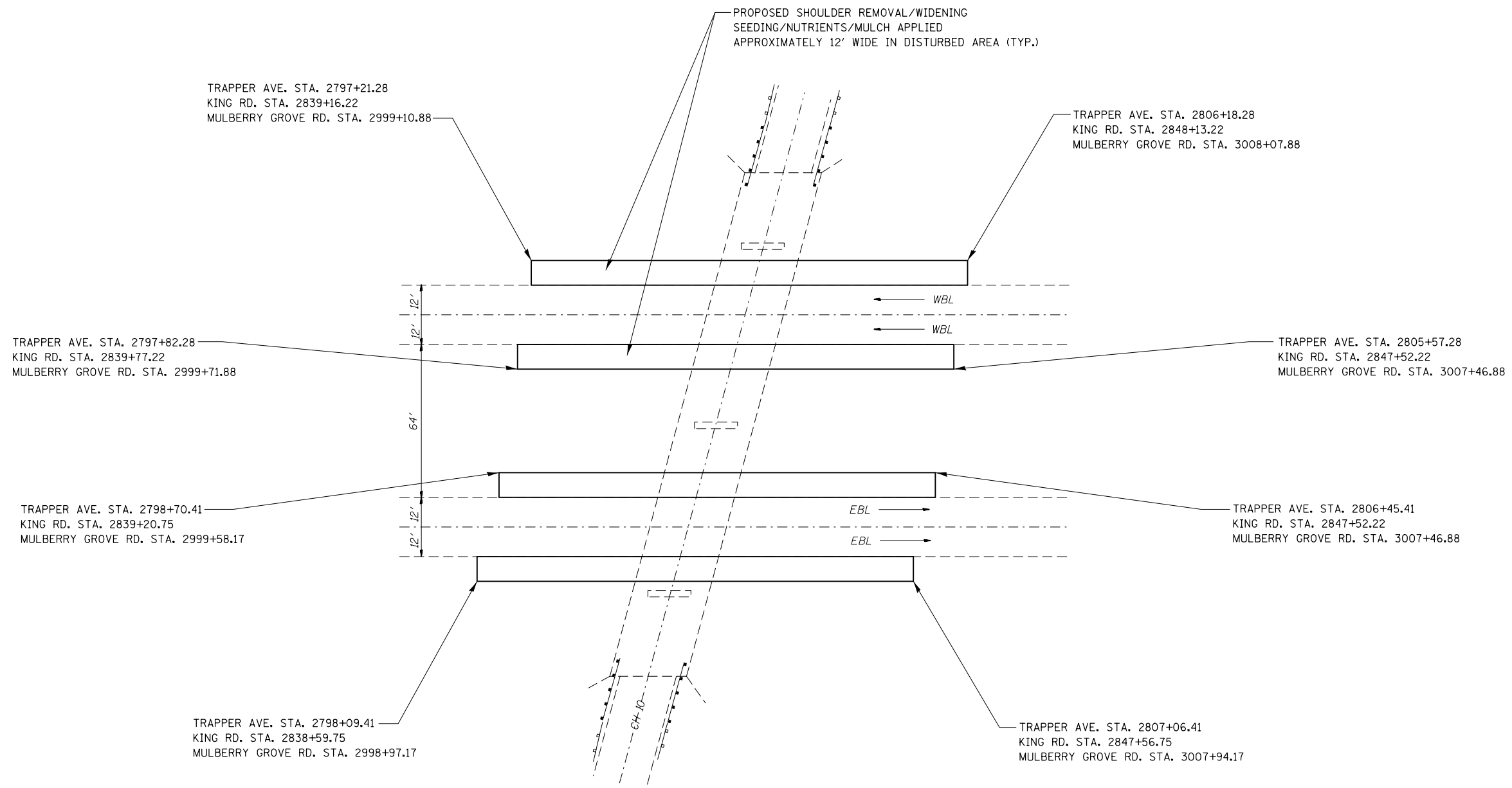
FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MULBERRY GROVE RD. STAGE CONSTRUCTION AND DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\wedmore_jb\d0149884\0876021-sh-t-staging.dgn		DRAWN -	REVISED -					70	3-5RS-3	BOND	59	46
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 76D21				
PLOT DATE = 3/10/2014		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



GRADING AND SHAPING DITCHES
SEEDING AND MULCH AREA DETAIL

SEE SEEDING & EROSION CONTROL SCHEDULE,
SHEET 14 FOR QUANTITIES.

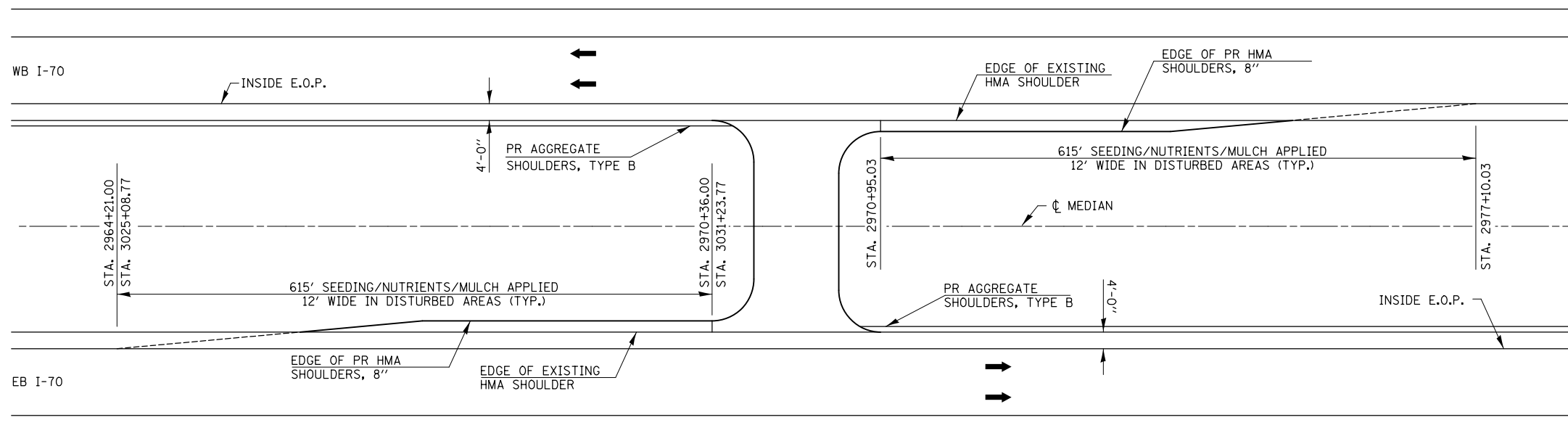
FILE NAME =	USER NAME = wedmore_jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL DETAIL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\wedmore_jb\d0149884\0876D21-sh-typical.dgn		DRAWN - JBW	REVISED -		70	3-5RS-3	BOND	59	47			
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 76D21			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/10/2014	DATE -	REVISED -		SCALE: N.T.S.	SHEET NO.	OF SHEETS	STA.	TO STA.			



AREAS OF PAVEMENT REPLACEMENT AND SHOULDER REMOVAL/WIDENING
SEEDING AND MULCH AREA DETAIL

SEE SEEDING & EROSION CONTROL SCHEDULE,
SHEET 14 FOR QUANTITIES.

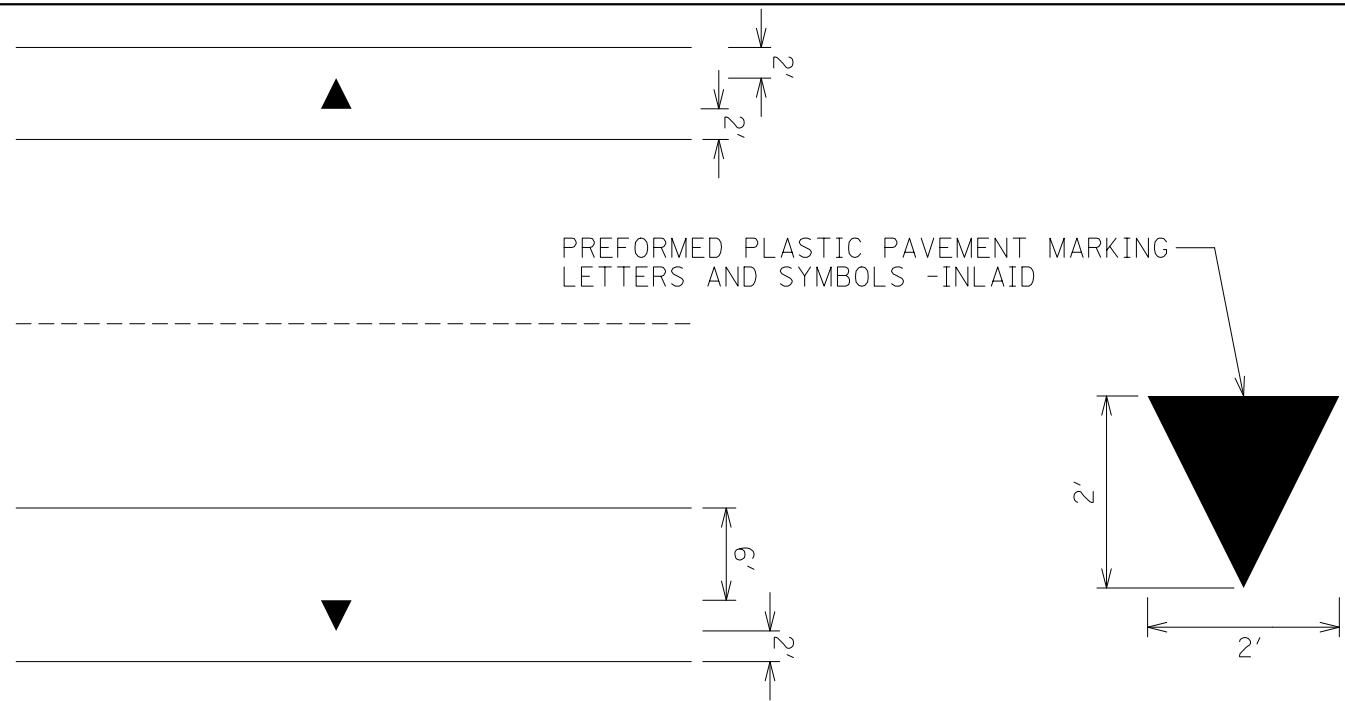
FILE NAME =	USER NAME = wedmore.jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL DETAIL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\wedmore.jb\d0149084\0876021-sh-typical.dgn	DRAWN - JBW	REVISED -	70					3-5RS-3	BOND	59	48	
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	CONTRACT NO. 76D21									
PLOT DATE = 3/10/2014	DATE -	REVISED -	SCALE: N.T.S.		SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



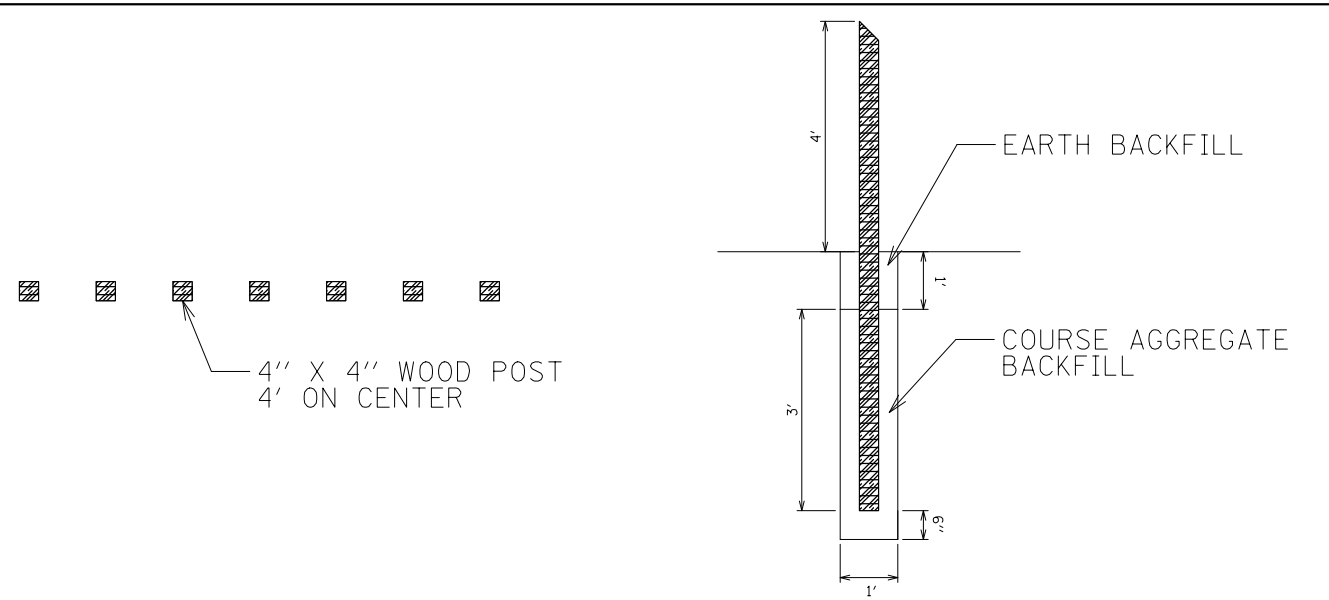
CROSSOVER SHOULDER WIDENING AREAS
SEEDING AND MULCH AREA DETAIL

SEE SEEDING & EROSION CONTROL SCHEDULE,
SHEET 14 FOR QUANTITIES.

FILE NAME =	USER NAME = wedmore_jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL DETAIL				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p1dot\wedmore_jb\0149084\0876D21-sh:typical.dgn		DRAWN - JBW	REVISED -		70	3-5RS-3	BOND	59	49				
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 76D21				
PLOT DATE = 3/10/2014		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



PIPE UNDERDRAIN OUTLET MARKING DETAIL

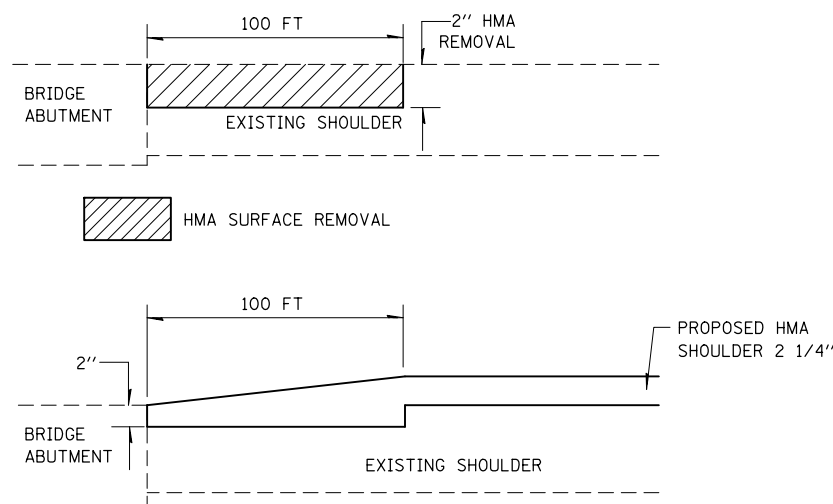


GUARD POST DETAIL

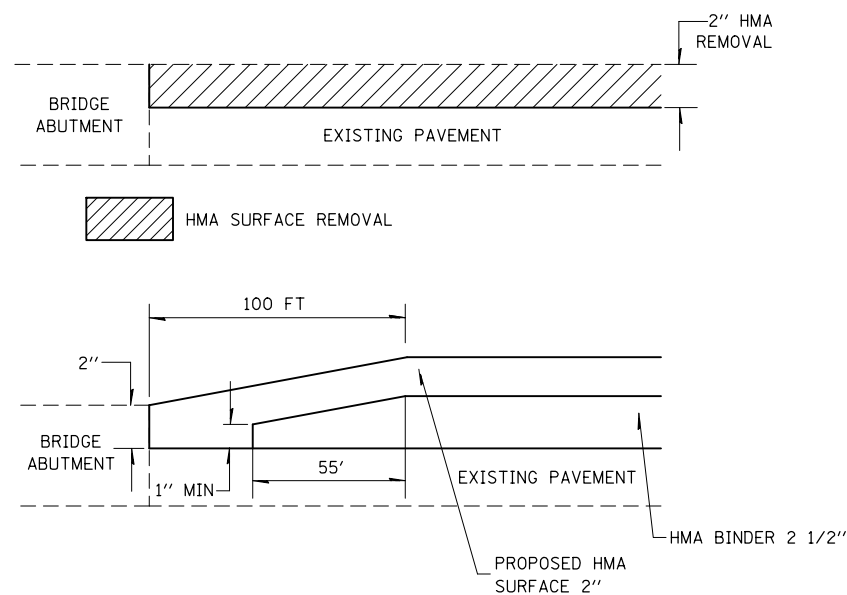
NOTES:

1. PROPOSED GUARD POSTS SHOULD BE USED AT THE UNAUTHORIZED MEDIAN CROSSING SHOWN ON THE PLANS.
2. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH, FOR GUARD POSTS WHICH PRICE SHALL INCLUDE ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO PERFORM THE WORK AS SPECIFIED HEREIN.

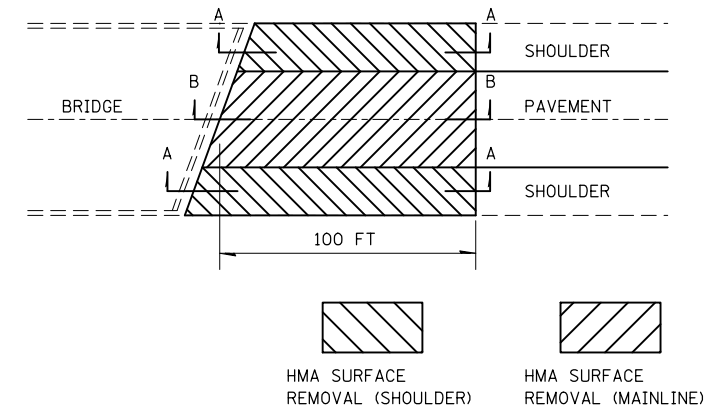
SHOULDER PAVING DETAIL
SECTION A-A



MAINLINE PAVEMENT DETAIL
SECTION B-B



PAVING DETAILS



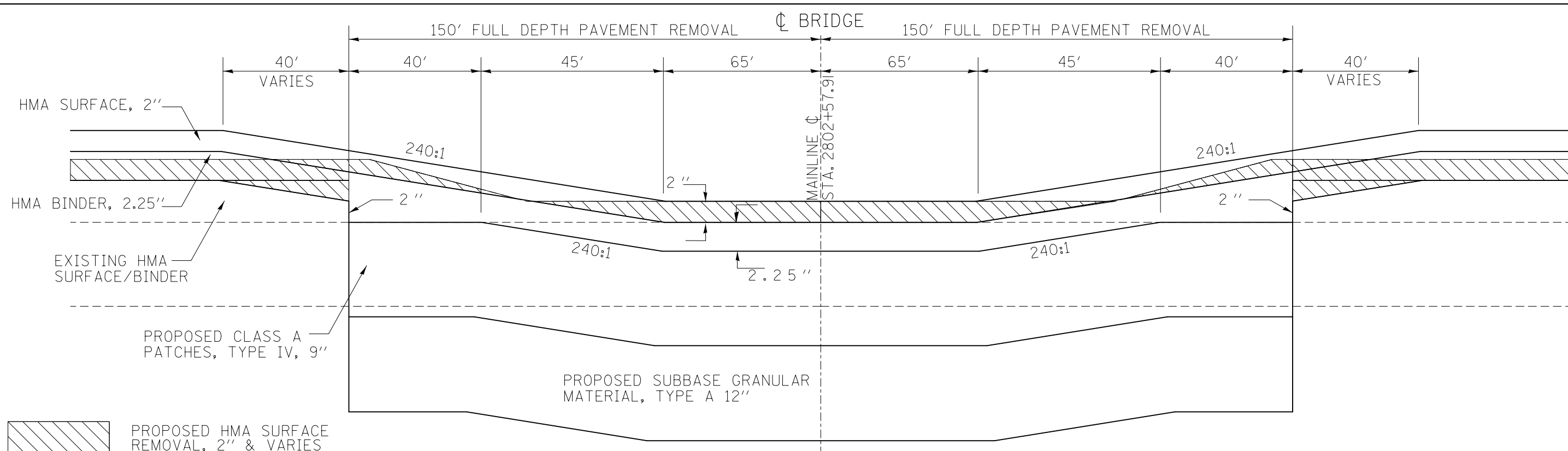
STATION 2778+84.01 TO STATION 2779+84.01 WBL
STATION 2778+66.66 TO STATION 2779+66.66 EBL

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
et:\pw_work\pwork\wedmore_jb\d0149884\0876021-sh:typical.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 3/10/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

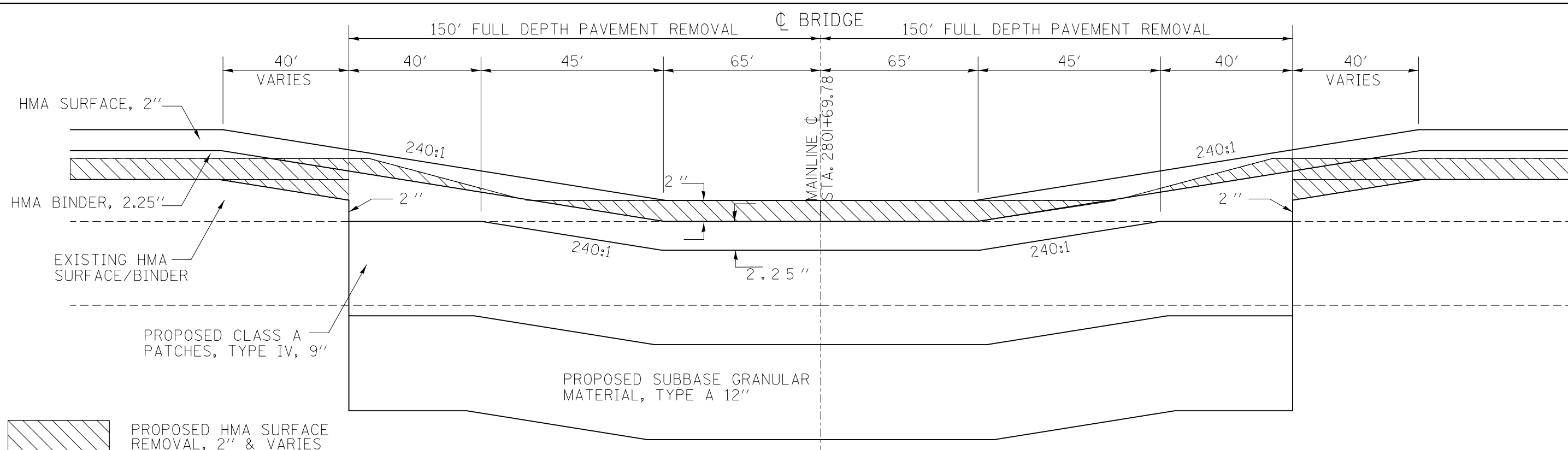
MISCELLANEOUS DETAILS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	50
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



I-70 EASTBOUND UNDER TRAPPER AVE. PAVING DETAIL
CENTER (SN# 003-0045)

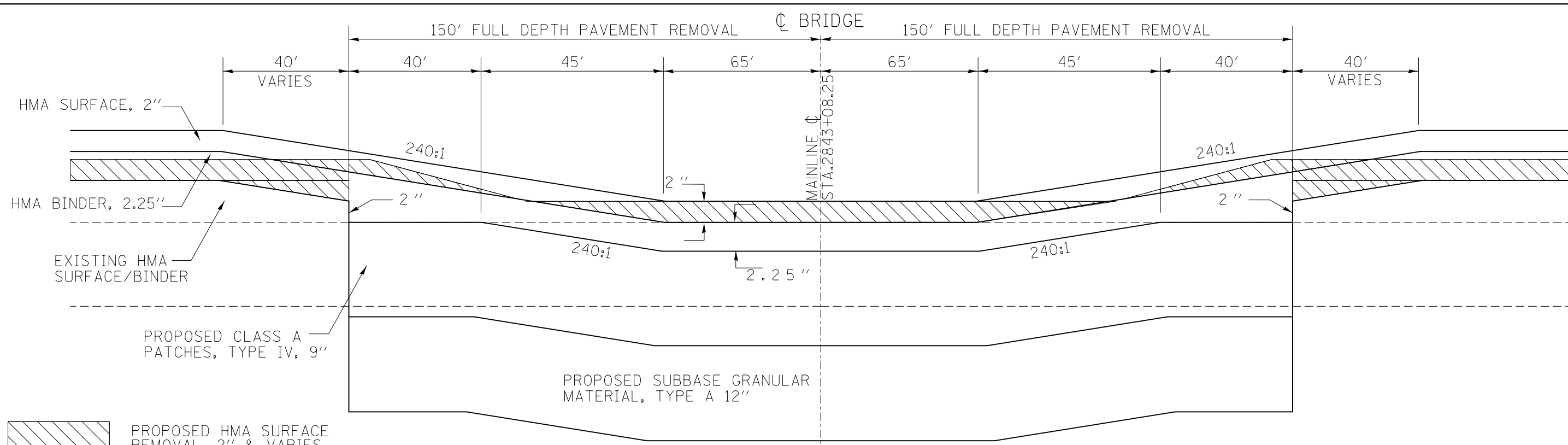
NOTE: FINISHED PROFILE GRADE UNDER STRUCTURE TO MATCH EXISTING. 16'-0" MIN. OR GREATER CLEARANCE UNDER STRUCTURE IS TO BE MAINTAINED.



I-70 WESTBOUND UNDER TRAPPER AVE. PAVING DETAIL
CENTER (SN# 003-0045)

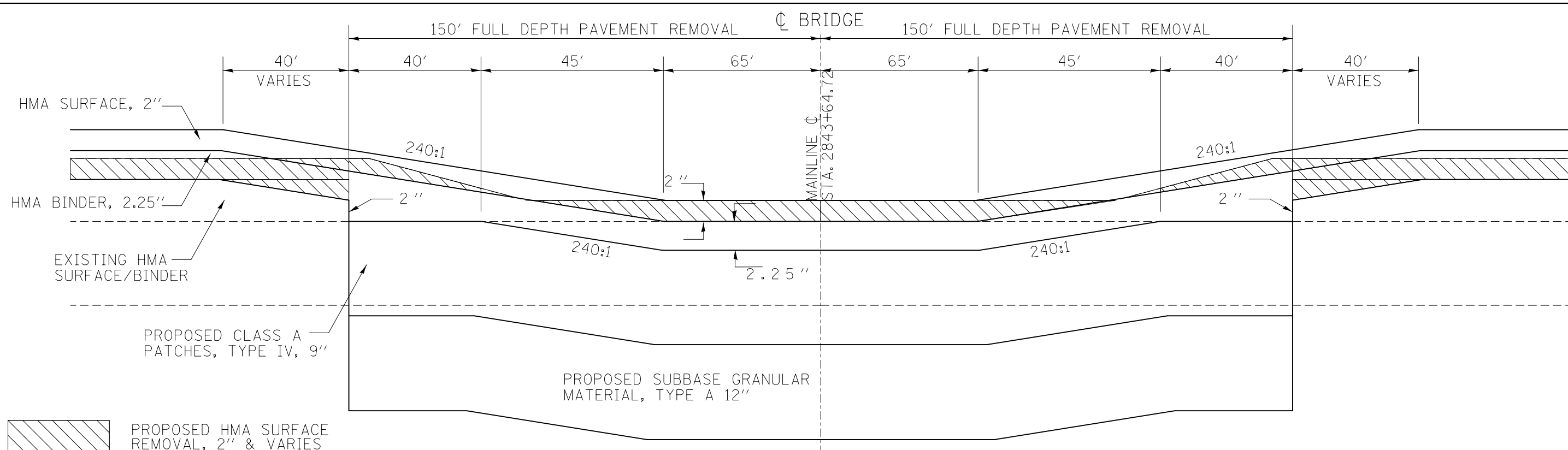
NOTE: FINISHED PROFILE GRADE UNDER STRUCTURE TO MATCH EXISTING. 16'-0" MIN. OR GREATER CLEARANCE UNDER STRUCTURE IS TO BE MAINTAINED.

FILE NAME =	USER NAME = wedmore.jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MISCELLANEOUS DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\wedmore.jb\d0149884\0876021-sh-typical.dgn		DRAWN - JBW	REVISED -		SCALE: NONE	SHEET NO.	OF SHEETS	STA.	TO STA.	70	3-5RS-3	BOND	59	51
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -									CONTRACT NO. 76D21		
	PLOT DATE = 3/10/2014	DATE -	REVISED -							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



I-70 EASTBOUND UNDER KING RD. PAVING DETAIL
CENTER (SN# 003-0046)

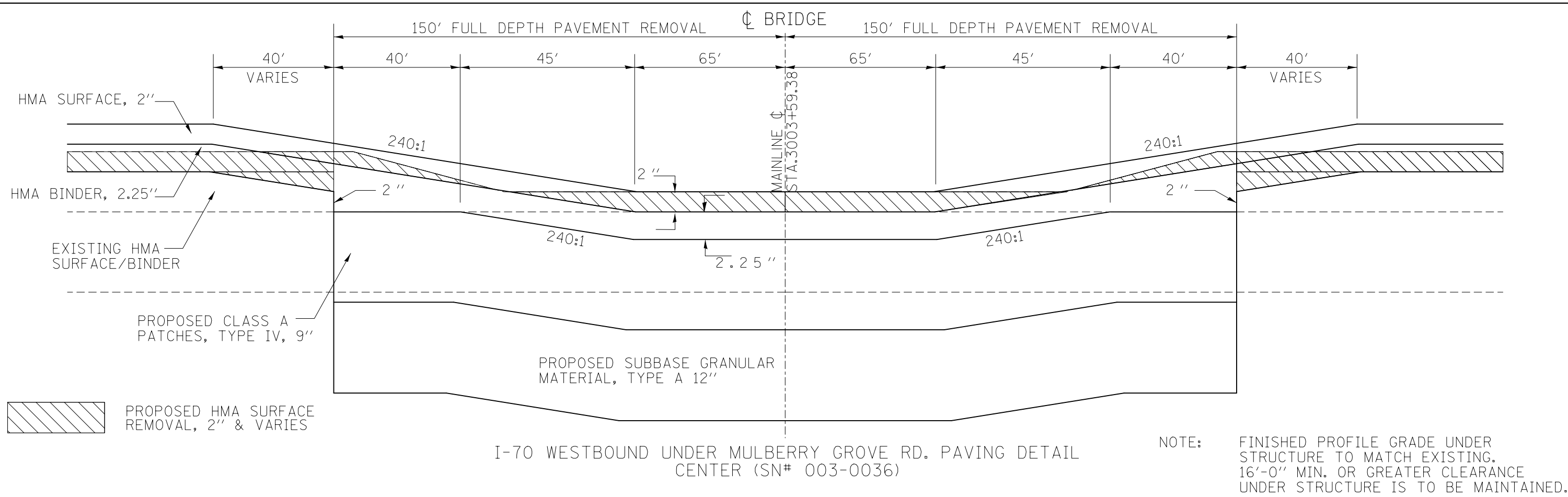
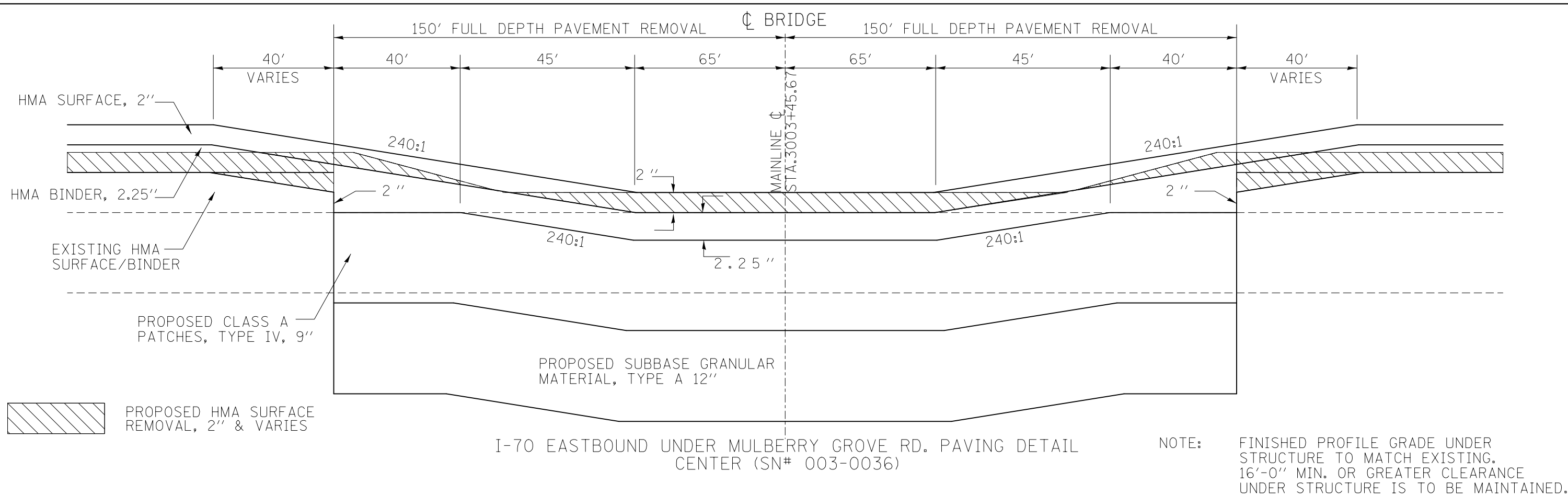
NOTE: FINISHED PROFILE GRADE UNDER STRUCTURE TO MATCH EXISTING. 16'-0" MIN. OR GREATER CLEARANCE UNDER STRUCTURE IS TO BE MAINTAINED.



I-70 WESTBOUND UNDER KING RD. PAVING DETAIL
CENTER (SN# 003-0046)

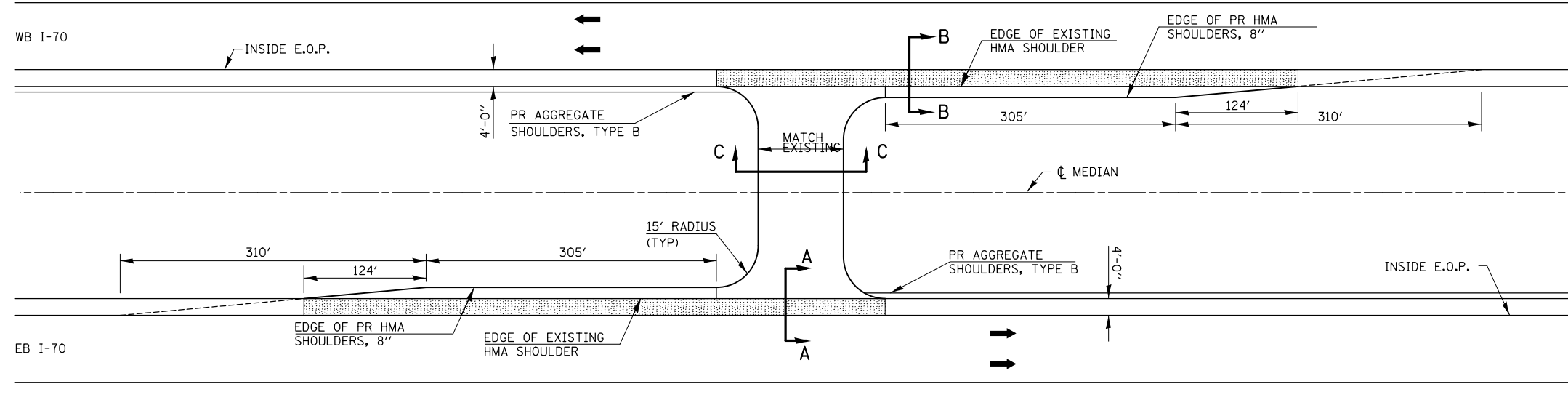
NOTE: FINISHED PROFILE GRADE UNDER STRUCTURE TO MATCH EXISTING. 16'-0" MIN. OR GREATER CLEARANCE UNDER STRUCTURE IS TO BE MAINTAINED.

FILE NAME =	USER NAME = wedmore.jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MISCELLANEOUS DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\wedmore.jb\d0149884\0876021-sh-typical.dgn		DRAWN - JBW	REVISED -		70	3-5RS-3	BOND	59	52				
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 76D21								
	PLOT DATE = 3/10/2014	DATE -	REVISED -		SCALE: NONE	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



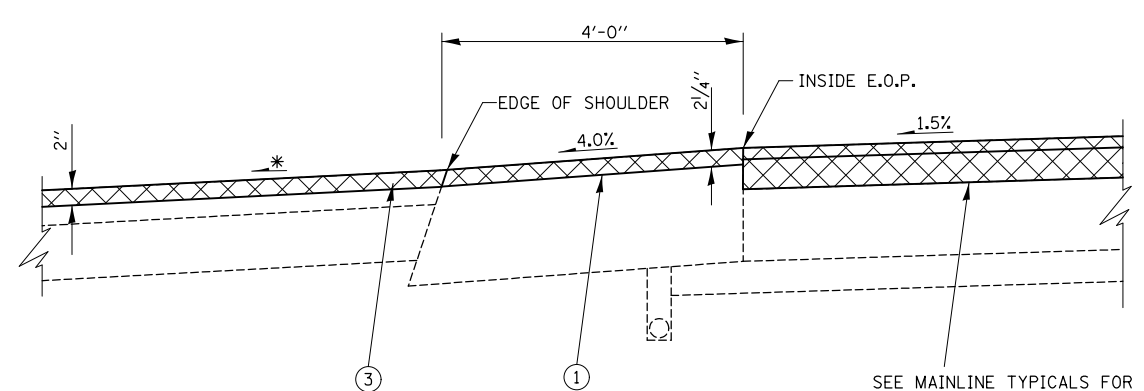
FILE NAME =	USER NAME = wedmore.jb	DESIGNED - JBW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MISCELLANEOUS DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\wedmore.jb\d0149884\0876021-sh-typical.dgn		DRAWN - JBW	REVISED -		SCALE: NONE	SHEET NO.	OF SHEETS	STA.	TO STA.	70	3-5RS-3	BOND	59	53
		CHECKED -	REVISED -									CONTRACT NO. 76D21		
		DATE -	REVISED -							FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EMERGENCY MEDIAN CROSSOVERS



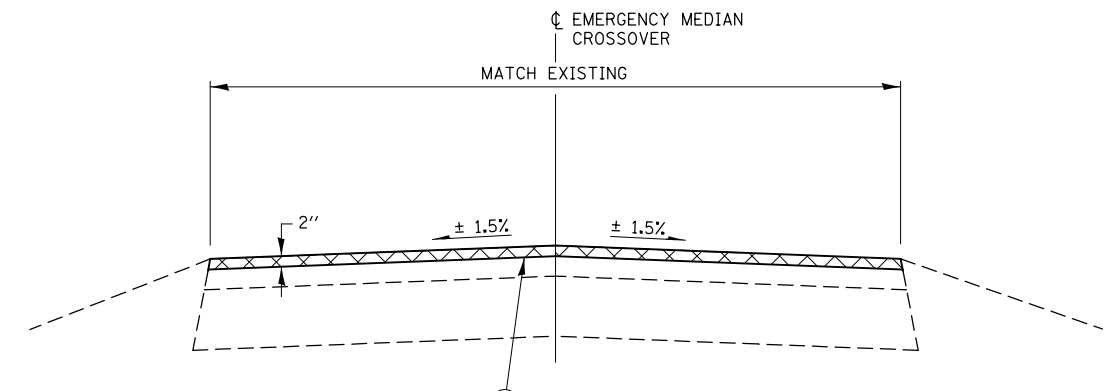
PLAN VIEW

NOTES:
 TWO DELINEATORS SHALL BE PLACED IN ADVANCE OF THE MEDIAN CROSSOVERS. ONE SHALL BE AT THE CROSSOVER, THE OTHER 800 FT IN ADVANCE OF THE FIRST. THE DELINEATOR AT THE CROSSOVER SHALL HAVE TWO AMBER REFLECTORS, AND THE DELINEATOR 800 FT IN ADVANCE SHALL HAVE THREE AMBER REFLECTORS
 OMIT RUMBLE STRIPS IN SHADED [] AREAS OF SHOULDER



* - MAINTAIN SLOPES AWAY FROM MAINLINE PAVEMENT TO ENSURE PROPER DRAINAGE INTO MEDIAN DITCHES.

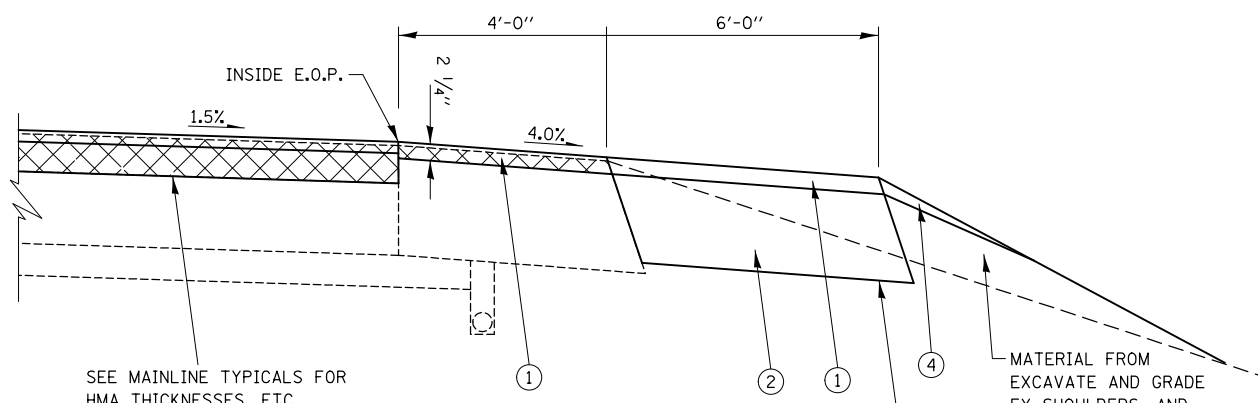
SECTION A - A



SECTION C - C

- LEGEND**

 - ① PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/4"
 - ② PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
 - ③ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 2"
 - ④ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B



SEE MAINLINE TYPICALS FOR HMA THICKNESSES, ETC.

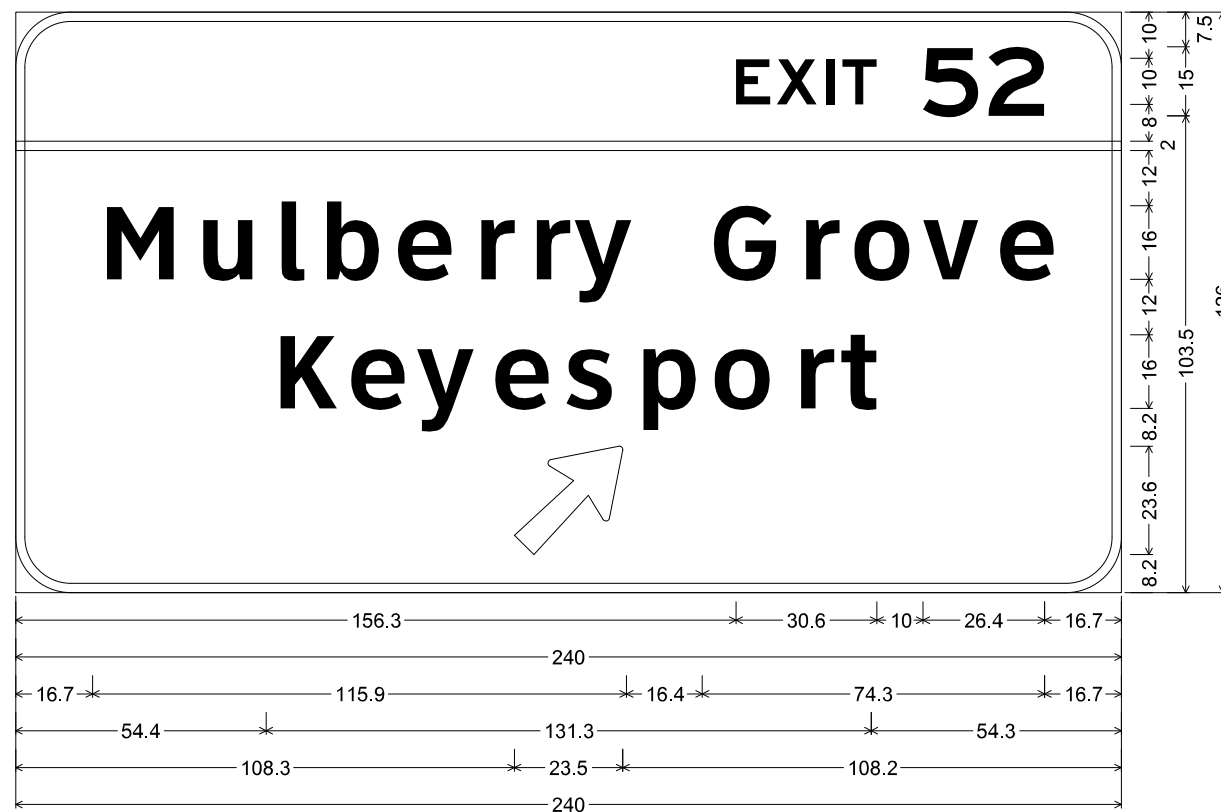
EXCAVATE AND GRADE EX SHOULDERS

MATERIAL FROM EXCAVATE AND GRADE EX SHOULDERS, AND FURNISHED EX AS NEEDED.

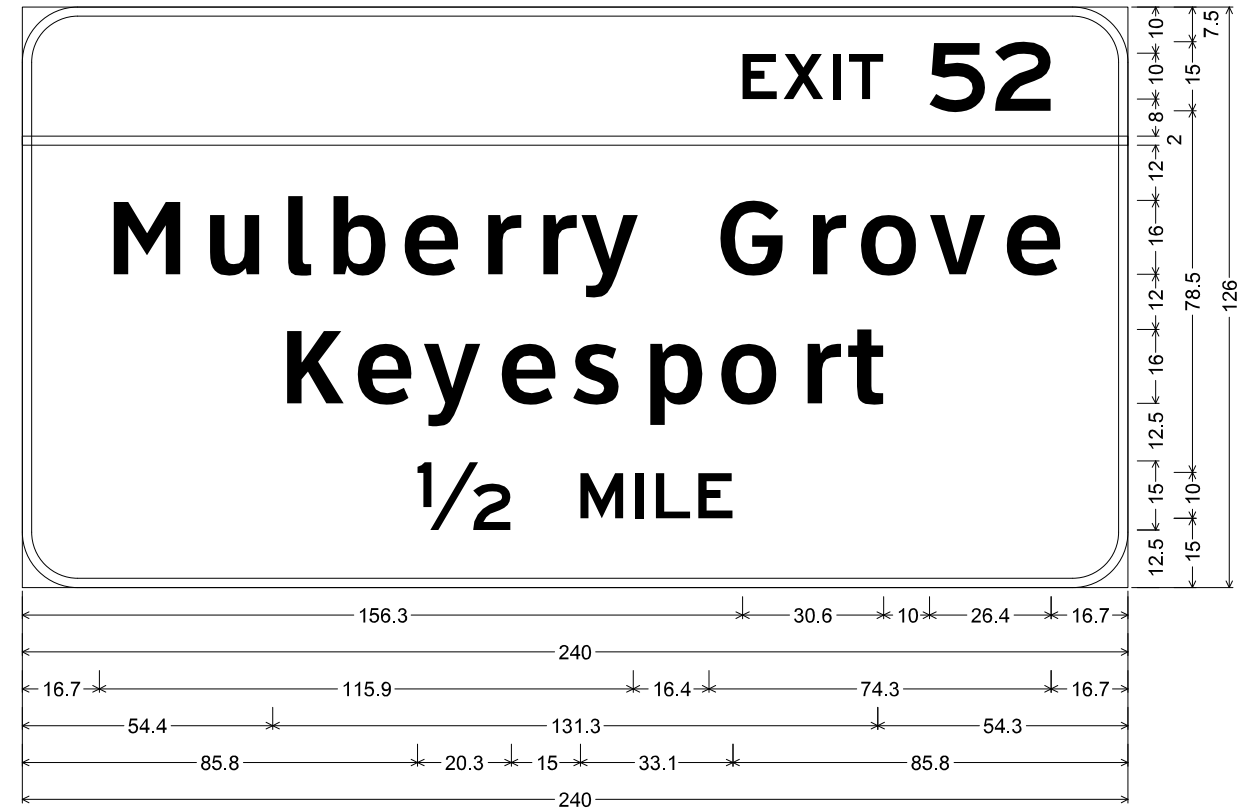
SECTION B - B

* - MAINTAIN SLOPES AWAY FROM MAINLINE PAVEMENT TO ENSURE PROPER DRAINAGE INTO MEDIAN DITCHES.

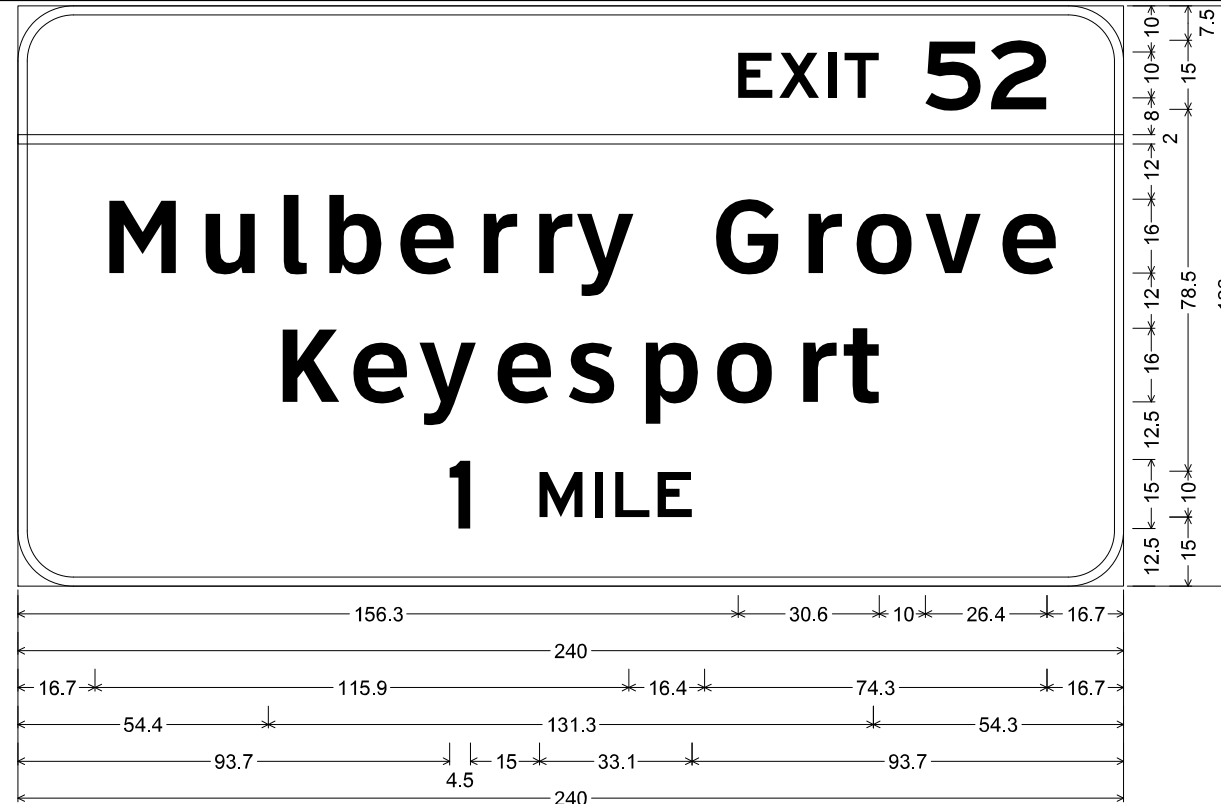
FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EMERGENCY MEDIAN CROSS OVER DETAIL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\wedmore_jb\d0149084\0876021-sh-typical.dgn	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -		70	3-5RS-3	BOND	59	55			
PLOT DATE = 3/10/2014	DATE -	CHECKED -	REVISED -		CONTRACT NO. 76D21			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			



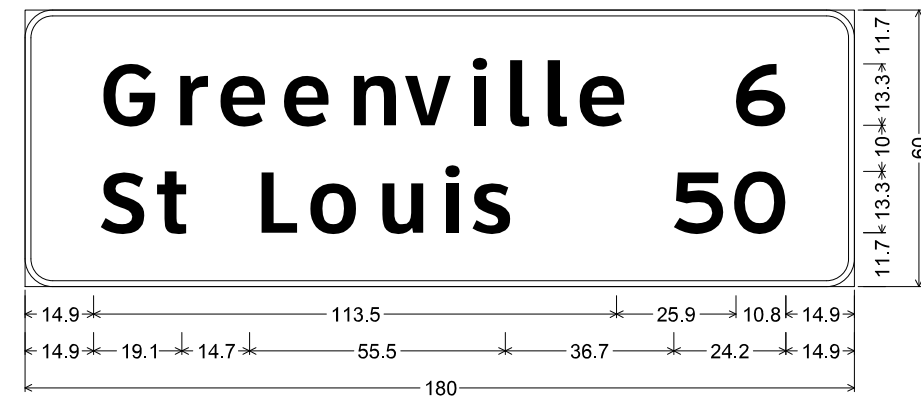
12.0" Radius, 2.0" Border, White on Green;
 [EXIT 52] E 2K; [Mulberry Grove] ClearviewHwy-5-W; [Keyesport] ClearviewHwy-5-W; Arrow 133 - 30.0" 45°;
STATION 2984 + 65 EASTBOUND RIGHT
STATION 3018 + 65 WESTBOUND RIGHT



12.0" Radius, 2.0" Border, White on Green;
 [EXIT 52] E 2K; [Mulberry Grove] ClearviewHwy-5-W; [Keyesport] ClearviewHwy-5-W; [1/2 MILE] E 2K;
STATION 3964 + 74 EASTBOUND RIGHT



12.0" Radius, 2.0" Border, White on Green;
 [EXIT 52] E 2K; [Mulberry Grove] ClearviewHwy-5-W; [Keyesport] ClearviewHwy-5-W; [1 MILE] E 2K;
STATION 2931 + 81 EASTBOUND RIGHT

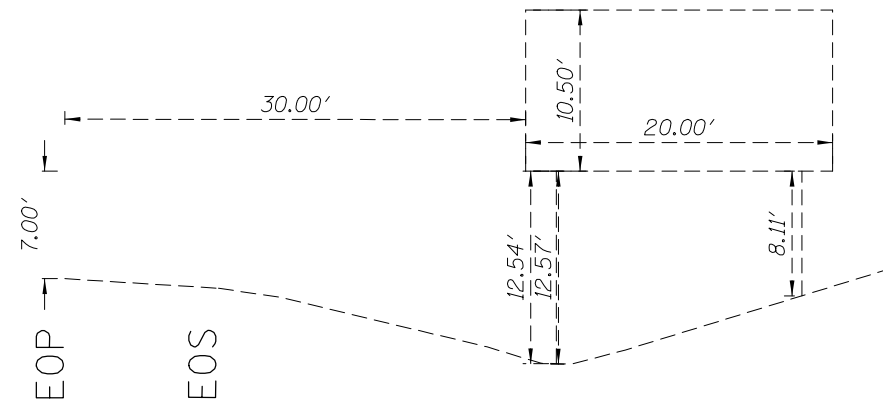


6.0" Radius, 1.3" Border, White on Green;
 [Greenville] ClearviewHwy-5-W; [6] E 2K; [St Louis] ClearviewHwy-5-W;
 [50] E 2K;

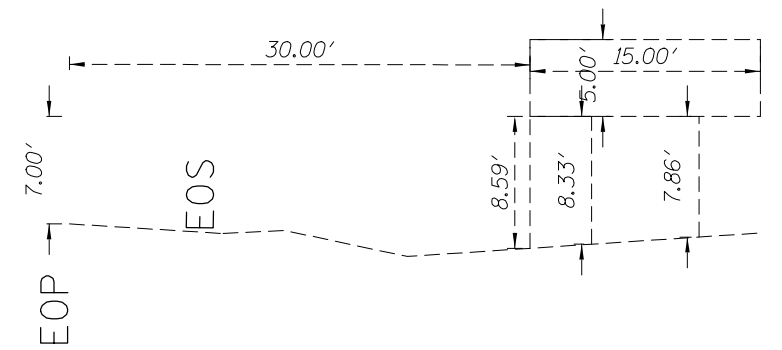
STATION 2959 + 66 WESTBOUND RIGHT

FILE NAME = *FILEL*	USER NAME = *USER*	DESIGNED - ___	REVISED - ___	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = *SCALE*	CHECKED - ___	REVISED - ___				70	3-5RS-3	BOND	59	56
PLOT DATE = *DATE*	DATE - ___	REVISED - ___	SCALE: _____ SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 76D21		FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT				

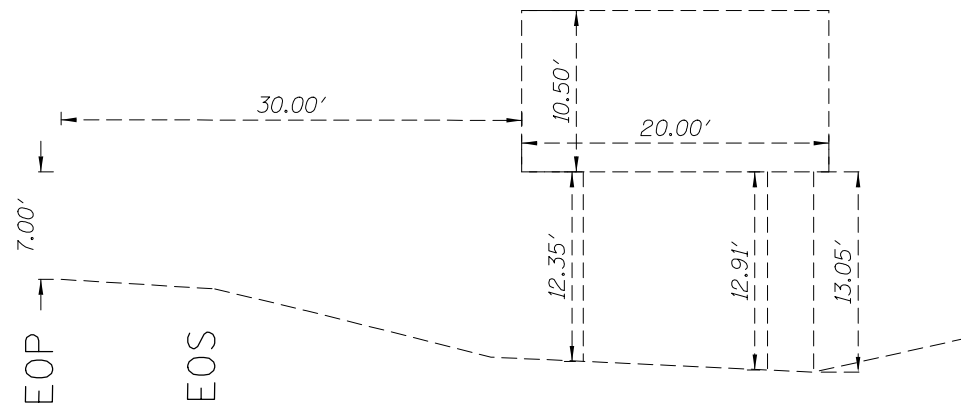
STA. 2931+81.00 EB RT
 GREEN SIGN
 EXIT 52 MULBERRY GROVE
 KEYESPORT 1 MILE
 9'X20.75'



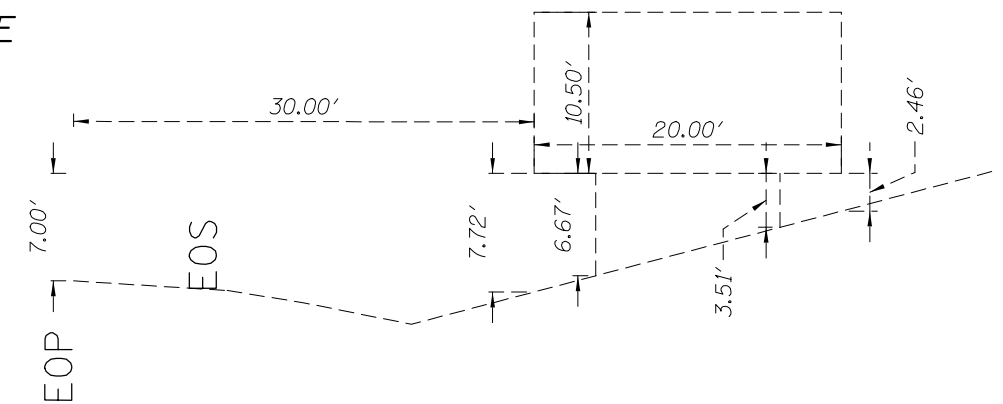
STA. 2959+66.00 WB RT
 GREEN SIGN
 GREENVILLE 6
 ST LOUIS 50
 5.5'X16.5'



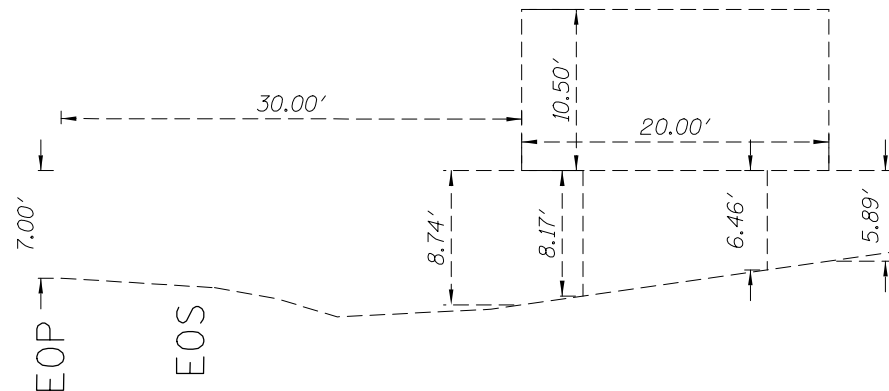
STA. 2964+74.00 EB RT
 GREEN SIGN
 EXIT 52 MULBERRY GROVE
 KEYESPORT 1/2 MILE
 10'X20'



STA. 3018+65.00 WB RT
 GREEN SIGN
 EXIT 52 MULBERRY GROVE
 KEYESPORT -->
 10'X20.5'



STA. 2984+65.00 EB RT
 GREEN SIGN
 EXIT 52 MULBERRY GROVE
 KEYESPORT -->
 10'X20.5'



SIGN SCHEDULE											
LOCATION				REMOVE CONCRETE FOUNDATION - GROUND MOUNT	REMOVE GROUND MOUNTED SIGN SUPPORT	REMOVE SIGN PANEL - TYPE 3	CONCRETE FOUNDATIONS	REINFORCEMENT BARS	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	SIGN PANEL - TYPE 3	WOOD SIGN SUPPORT
ROUTE	STATION	OFFSET	DESCRIPTION	EACH	EACH	SQ FT	CU YD	POUND	POUND	SQ FT	FOOT
EB1-70	2931+81	RT	MUL GRV, KYSP, 1 MILE	2	2	186.75	4.18	244	1832.9	210	
	2964+74	RT	MUL GRV, KYSP, 1/2 MILE	2	2	200	4.18	244	2008.1	210	
	2984+65	RT	MUL GRV, KYSP, -->	2	2	205	3.8	226	1236.3	210	
WB1-70	2959+66	RT	GVL 6, STL 50	2	2	75	1.4	156	461.6	75	
	3018+65	RT	MUL GRV, KYSP, -->	2	2	210	2.54	196	955.8	210	
	IN GORE	RT	E5-1a, EXIT 52 -->		2	30				32.5	34
TOTALS				10	12	906.75	16.1	1066	6494.7	947.5	34

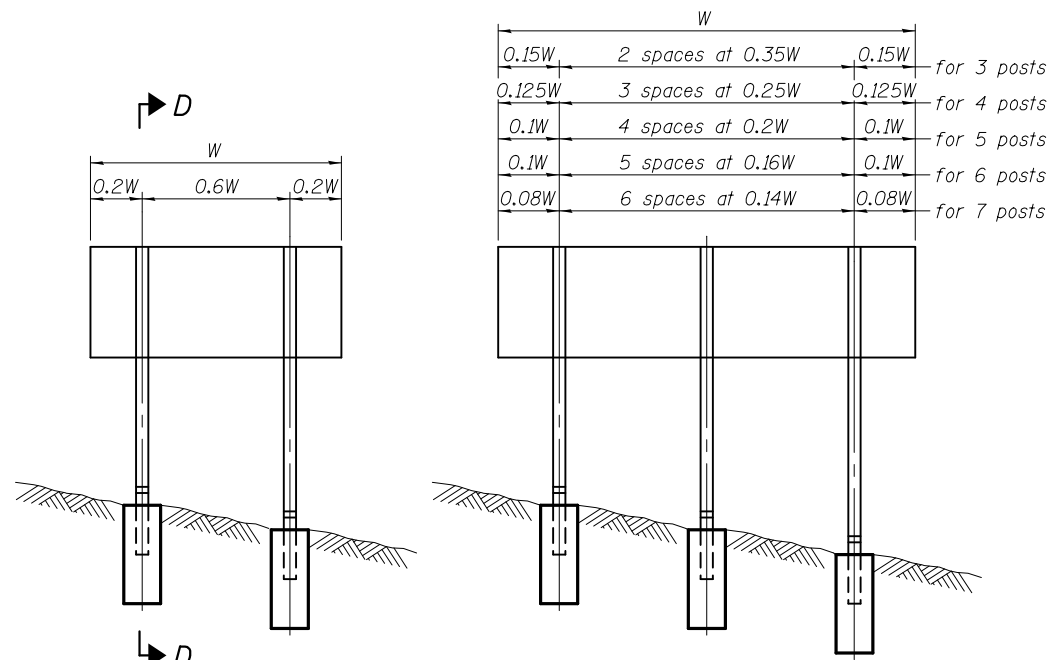
FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -
et:\pw\work\p\dot\wedmore_jb\d0149884\0876021-sh-t-sign.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -
PLOT DATE = 3/10/2014		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

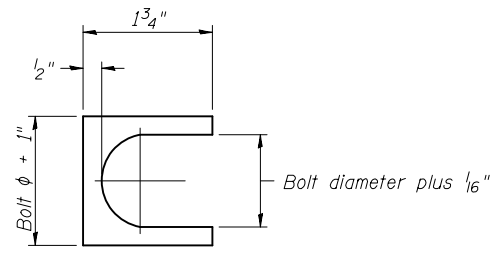
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-5RS-3	BOND	59	57
CONTRACT NO. 76D21				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



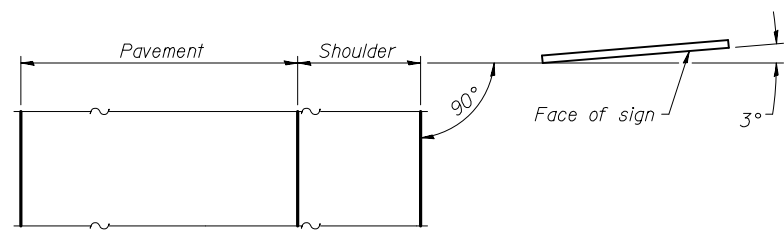
ELEVATION

0.15W	2 spaces at 0.35W	0.15W	for 3 posts
0.125W	3 spaces at 0.25W	0.125W	for 4 posts
0.1W	4 spaces at 0.2W	0.1W	for 5 posts
0.1W	5 spaces at 0.16W	0.1W	for 6 posts
0.08W	6 spaces at 0.14W	0.08W	for 7 posts

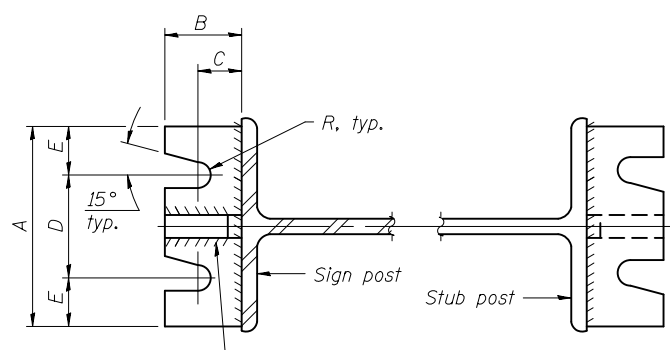


SHIM DETAIL

Furnish two 0.01" thick and two 0.03" thick stainless steel or brass (ASTM B36) shims per post.

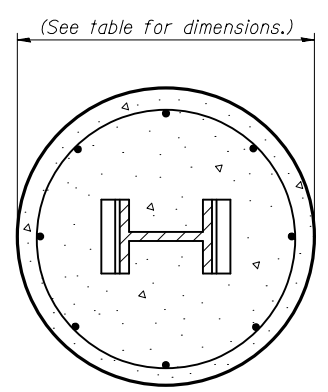


LOCATION SKETCH

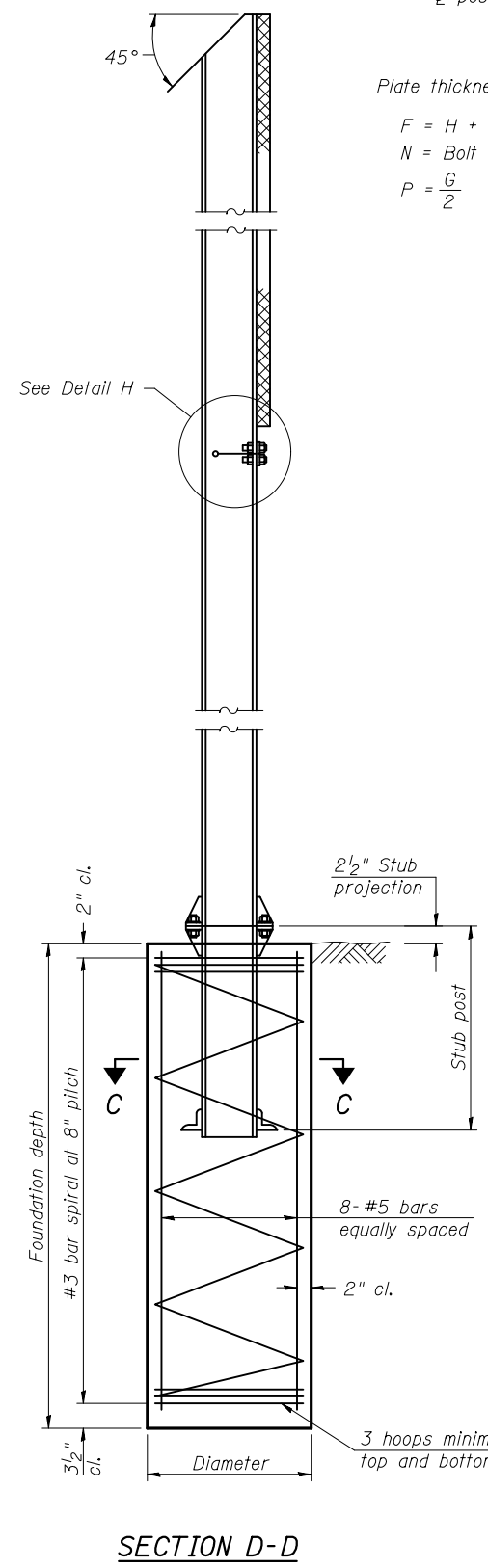


SECTION A-A

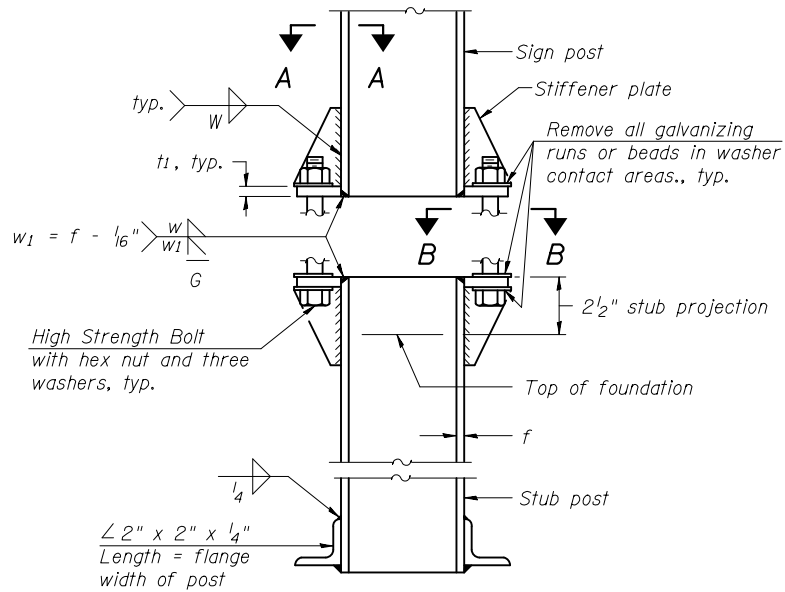
SECTION B-B



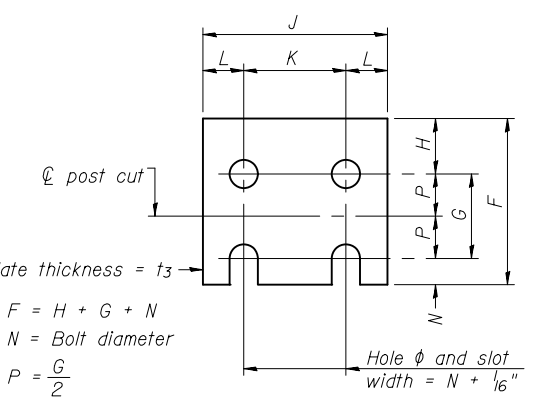
SECTION C-C



SECTION D-D



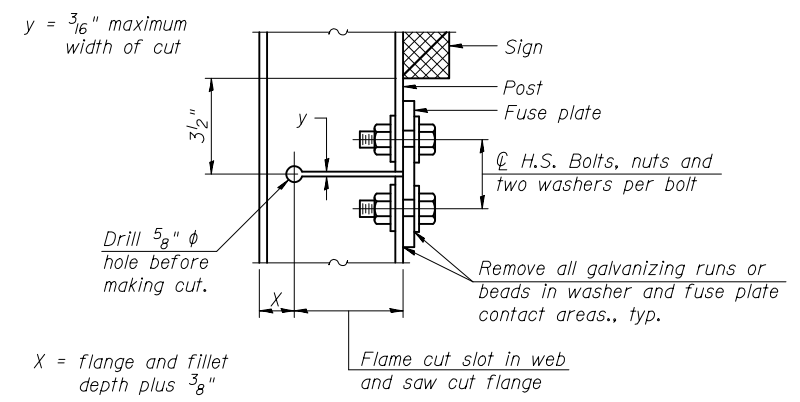
ELEVATION SIGN POST & STUB POST



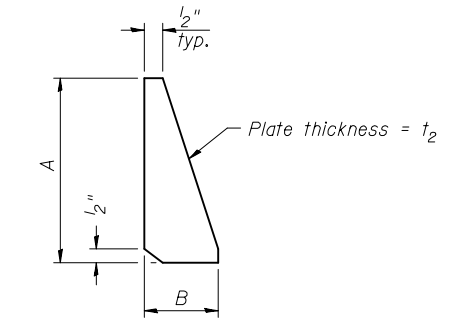
FUSE PLATE DETAIL

(Install with notches down.)

N = Bolt Diameter	G	H
1/2"	2"	1 1/8"
5/8"	2 1/4"	1 1/4"
3/4"	2 1/2"	1 3/8"
7/8"	2 3/4"	1 1/2"
1"	3"	1 5/8"
1 1/8"	3 1/4"	1 3/4"
1 1/4"	3 1/2"	1 7/8"



DETAIL H



STIFFENER PLATE DETAIL

GENERAL NOTES

Posts shall be plumbed by using shims with post-to-stub connection bolts snug tight only. Final tightening of all High Strength Bolts shall be in accordance with Article 727.05 and threads at the junction of the bolt and nut shall be burred or center punched to prevent the nut from loosening.

LOADING: 80 m.p.h. wind with 30% gust factor, normal to sign.

DESIGN STRESSES:
 Structural steel - 20,000 p.s.i.
 Reinforcing steel - 20,000 p.s.i.
 Concrete - 1,400 p.s.i.
 Footing soil pressure - 2,000 p.s.f.

After fabrication, the post, fuse plate and upper 6", min. of the stub post shall be hot-dip galvanized in accordance with AASHTO M111. All bolts, nuts and washers shall be hot-dip galvanized in accordance with AASHTO M232.

Work this sheet with Base Sheet BAW-A-2.

BAW-A-1

6-1-12

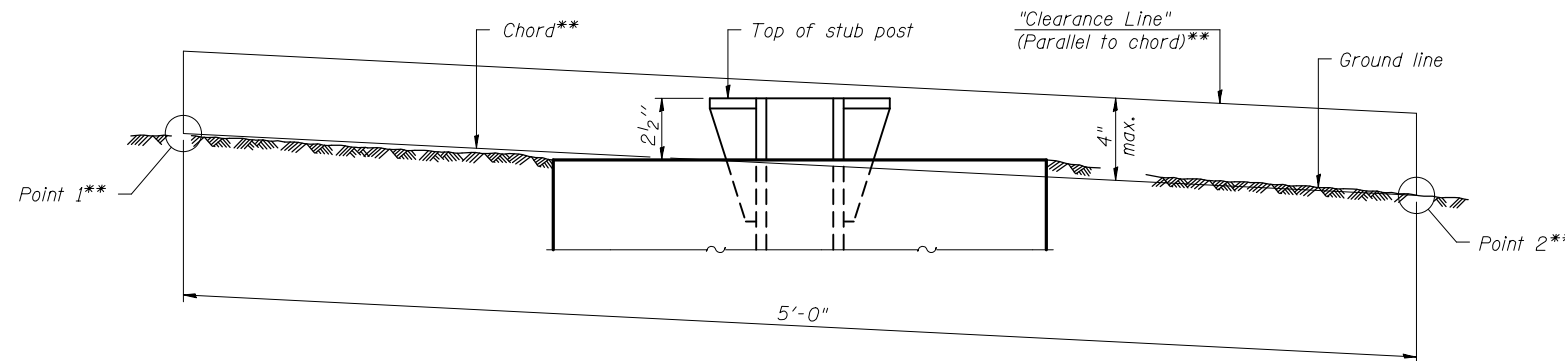
(Sheet 1 of 2)

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\wedmore_jb\d0149884\0876021-sh-t-sign.dgn		DRAWN -	REVISED -						70	3-5RS-3	BOND	59	58
PLOT SCALE = 100.0000' / 11.		CHECKED -	REVISED -		CONTRACT NO. 76D21								
PLOT DATE = 3/10/2014		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

POST	CONCRETE FOUNDATION TABLE							POST TO STUB POST CONNECTION DATA										FUSE PLATE DATA				
	Foundation			Reinforcement			Stub Post Length	Bolt Size	A	B	C	D	E	t ₁	t ₂	R	W	J	K	L	t ₃	
	Diameter	* Minimum Depth	Concrete (1) cu. yds.)	Vertical Bars Length	Bar Spirals Diameter	Length																lbs. (2)
W6x9	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-3"	5/8" x 3/4"	6"	2 1/4"	1 1/4"	3 1/2"	1 1/4"	3/4"	1/2"	11/32"	1/4"	4"	2 1/4"	7/8"	1/4"
W6x15	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-6"	5/8" x 3/4"	6"	2 1/4"	1 1/4"	3 1/2"	1 1/4"	3/4"	1/2"	11/32"	1/4"	6"	3 1/2"	1 1/4"	3/8"
W8x18	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-6"	3/4" x 3/4"	6"	2 1/2"	1 3/8"	3 1/4"	1 3/8"	1"	1/2"	13/32"	5/16"	5 1/4"	2 3/4"	1 1/4"	3/8"
W10x22	2'-6"	6'-6"	1.18	6'-3"	2'-2 1/2"	105'-0"	92	3'-0"	3/4" x 3/4"	6"	2 1/2"	1 3/8"	3 1/4"	1 3/8"	1"	1/2"	13/32"	5/16"	5 3/4"	2 3/4"	1 1/2"	1/2"
W10x26	2'-6"	7'-0"	1.27	6'-9"	2'-2 1/2"	112'-0"	98	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	5 3/4"	2 3/4"	1 1/2"	5/8"
W12x26	2'-6"	7'-9"	1.41	7'-6"	2'-2 1/2"	119'-0"	107	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	6 1/2"	3 1/2"	1 1/2"	5/8"
W14x30	3'-0"	7'-3"	1.90	7'-0"	2'-8 1/2"	145'-0"	113	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	6 3/4"	3 1/2"	1 5/8"	1/2"
W14x38	3'-0"	8'-0"	2.09	7'-9"	2'-8 1/2"	153'-0"	122	3'-6"	1" x 4 1/2"	7 1/2"	3"	1 3/4"	4"	1 3/4"	1 1/4"	3/4"	17/32"	3/8"	6 3/4"	3 1/2"	1 5/8"	1/2"
W16x45	3'-0"	8'-6"	2.23	8'-3"	2'-8 1/2"	162'-0"	130	3'-6"	1" x 4 1/2"	7 1/2"	3"	1 3/4"	4"	1 3/4"	1 1/4"	3/4"	17/32"	3/8"	7"	3 1/2"	1 3/4"	1/2"

*Dimensional changes required for varying site conditions shall be approved by the Engineer.

POST	FUSE PLATE BOLT SIZE																				
	Sign Height																				
	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"	9'-0"	10'-0"	11'-0"	12'-0"	13'-0"	14'-0"	15'-0"	16'-0"	17'-0"	18'-0"	19'-0"	20'-0"	21'-0"	22'-0"	23'-0"	24'-0"
W6x9	1/2" x 1 1/2"	1/2" x 1 1/2"	1/2" x 1 1/2"	1/2" x 1 1/2"	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
W6x15	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	5/8" x 2"	5/8" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	---	---	---	---	---	---	---	---	---	---	---	---
W8x18	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	5/8" x 2"	5/8" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	---	---	---	---	---	---	---	---	---	---	---
W10x22	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2"	5/8" x 2"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	---	---	---	---	---	---	---	
W10x26	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	---	---	---	---	---	---	
W12x26	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	---	---	---	---	---	
W14x30	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2"	5/8" x 2"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	---	---	---	---	
W14x38	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	7/8" x 2 1/2"	7/8" x 2 1/2"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"
W16x45	---	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	7/8" x 2 1/2"	7/8" x 2 1/2"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"



**ELEVATION
GROUND LINE & STUB POST**

** For all "Point 1" and "Point 2" locations, "Clearance Line" must be at or above top of stub post.

- ① Quantity includes all concrete necessary for one foundation.
- ② Includes reinforcement bars and spiral hooping for one foundation.

BAW-A-2

6-1-12

(Sheet 2 of 2)

FILE NAME =	USER NAME = wedmore_jb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw_work\p1dot\wedmore_jb\d0149884\0876021-sh-t-sgn.dgn	DRAWN -	REVISED -	70						3-5RS-3	BOND	59	59	
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	CONTRACT NO. 76D21										
PLOT DATE = 3/10/2014	DATE -	REVISED -	SCALE:						SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.