

DISTRICT ONE DESIGN CONSULTANT SERVICES MANAGER: KIM HARVEY (847) 705-4055

FOR INDEX OF SHEETS, SEE SHEET NO.2

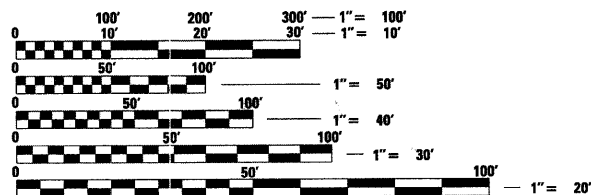
TRAFFIC DATA

2009 ADT = 81,000  
POSTED SPEED = 55 MPH.

PROJECT LOCATED IN CITY OF JOLIET,  
VILLAGES OF ROCKDALE AND NEW LENOX

STRUCTURE LOCATIONS

- I-80 OVER MIDLAND AVE  
SN 099-0050 (EB)
- I-80 OVER CENTER ST  
SN 099-0052 (EB)
- I-80 OVER DES PLAINES RIVER /US-6 (RAILROAD)  
SN 099-0056 (EB)
- I-80 OVER IL 53/US-52/CHICAGO ST  
SN 099-0059 (EB)
- I-80 OVER BNSF RR/GARDNER ST  
SN 099-0060 (EB)
- I-80 OVER HICKORY CREEK  
SN 099-0062 (EB)
- I-80 OVER RICHARDS ST  
SN 099-0064 (EB)
- I-80 OVER ROWELL AVE/CNRR  
SN 099-0066 (EB)

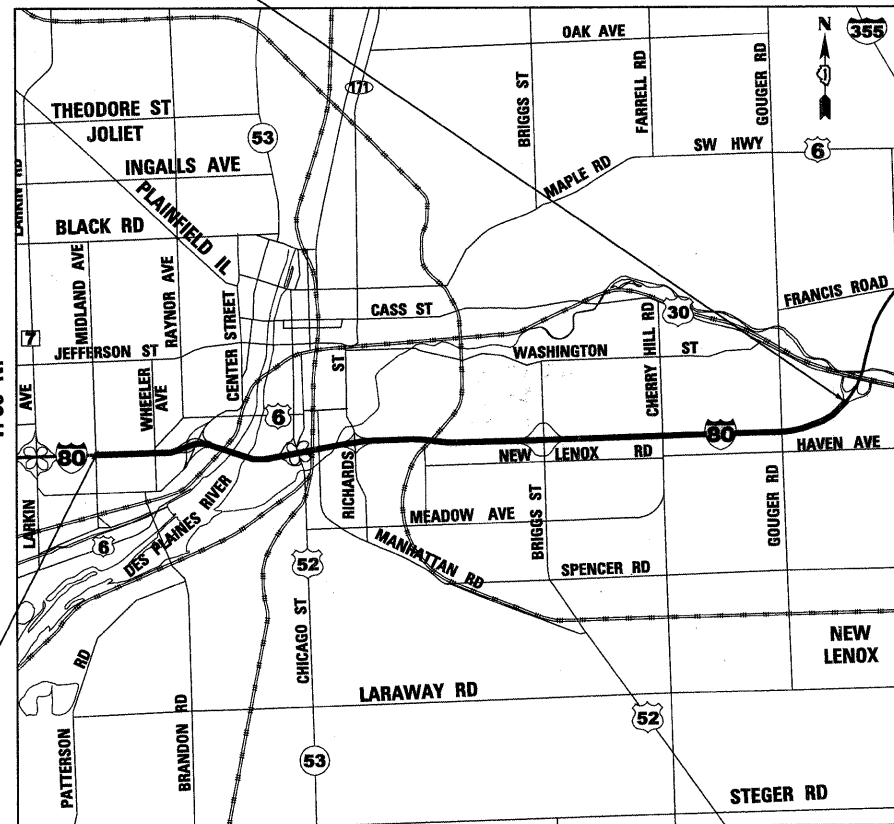


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT BEGINS  
STA. 544 + 47.10 (EB)

PROJECT ENDS  
STA. 885 + 00.00 (EB)



LOCATION MAP N.T.S.

GROSS LENGTH = 34,053 FEET = 6.4 MILES  
NET LENGTH = 34,053 FEET = 6.4 MILES

CONTRACT NO. 60M64

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PROPOSED  
HIGHWAY PLANS

EASTBOUND F.A.I. ROUTE 80 (INTERSTATE 80)  
MIDLAND AVENUE TO WEST OF U.S. ROUTE 30  
ROADWAY RESURFACING, BRIDGE REPAIRS AND SIGNING  
SECTION: 99 (2&3) RS-3

WILL COUNTY  
C-91-148-11

R. 11 E.



*John A. Lusk* 1/12/11  
062-053522  
Exp. Date 11/30/11

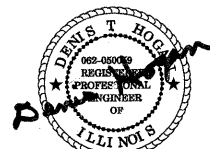


*Robert G. Rose* 1/12/11  
062-057603  
Exp. Date 11/30/11



*Richard A. Young* 1/12/11  
062-054605  
Exp. Date 11/30/11

PATRICK ENGINEERING, INC.



*Denis T. Hogan* 1/12/11  
DENIS T. HOGAN, P.E.  
NO. 062-050059  
EXP. DATE: 11/30/11  
APPLY TO DRAWINGS.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		ILLINOIS	201	1
FED. ROAD DIST. NO.		CONTRACT NO.		



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED JANUARY 14, 2011  
*Diane M. O'Keefe* DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
February 4, 2011  
*Scott E. Stitt* acting ENGINEER OF DESIGN AND ENVIRONMENT  
February 4, 2011  
*Christine M. Reed* DIRECTOR OF HIGHWAYS, CHIEF ENGINEER



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**GENERAL NOTES**

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED UTILITIES.
2. THE CONTRACTOR SHALL COORDINATE WORK ACTIVITIES WITH UTILITY COMPANIES AS REQUIRED.
3. THE CONTRACTOR SHALL COORDINATE WORK ACTIVITIES WITH ADJACENT IDOT CONTRACTS 60M63, 60M65 AND 60M66.
4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
5. THE CONTRACTOR SHALL NOTIFY THE EXPRESSWAY TRAFFIC FIELD ENGINEER AT 847-705-4151 AT LEAST 72 HOURS PRIOR TO FINAL PAVEMENT MARKING INSTALLATION.
6. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4151 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
7. THE ALIGNMENTS AND SUPPORTING DATA SHOWN IN THE PLANS WAS DEVELOPED FROM PREVIOUS PLANIMETRICS AND AERIAL PHOTOGRAPHY FURNISHED BY THE DEPARTMENT AND IS NOT THE RESULT OF A GROUND SURVEY. THEREFORE, THE ALIGNMENTS AND SUPPORTING DATA SHOWN IN THE PLANS IS FOR REFERENCE PURPOSES ONLY. THE RELATIVE ACCURACY OF THE INFORMATION IS UNKNOWN AND CANNOT BE GUARANTEED. THE CONTRACTOR MAY BE REQUIRED TO ADJUST LAYOUT TO MATCH ACTUAL FIELD CONDITIONS AND THE INTENT OF THE PLANS.
8. THE CONTRACTOR SHALL USE CARE IN WORKING NEAR ANY AND ALL EXISTING ITEMS THAT WILL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
9. DRAINAGE ADJUSTMENT, CLEANING OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
10. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
11. VERTICAL CLEARANCES OF BRIDGES SHALL BE MAINTAINED. THE CONTRACTOR SHALL VERIFY ALL BRIDGE CLEARANCE BEFORE AND AFTER CONSTRUCTION AND FURNISH RESULTS TO THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR CONSTRUCTION LAYOUT.
12. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKINGS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKING SHALL BE DIRECTED THE ENGINEER.
13. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
14. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
15. SAW CUTTING IS INCLUDED TO THE PROPOSED ITEM OF WORK SPECIFIED, UNLESS OTHERWISE SHOWN IN PLAN.
16. ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

**GENERAL NOTES (CONTINUED)**

17. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN TRAVEL LANES SHALL NOT EXCEED 1-1/2". WHEN NEWLY PLACED ASPHALT IS OPENED TO TRAFFIC, THE MAXIMUM LIFT DIFFERENCE BETWEEN THE TRAVEL LANES SHALL NOT EXCEED 2". GRADE DIFFERENTIALS BETWEEN TRAVEL LANES UP TO A MAXIMUM OF 4" ARE ALLOWED WITH INSTALLATION OF A TEMPORARY WEDGE OR MILLED SLOPED EDGE AT A MINIMUM GRADE OF 1:3 (V:H). INSTALLATION AND REMOVAL OF THE TEMPORARY WEDGES AND/OR TAPERED MILLED EDGES SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
18. WHERE ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
19. EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH REVISED TRAFFIC PATTERNS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE PAID FOR A THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR PAVEMENT MARKING REMOVAL.
20. TEMPORARY EDGE LINES IN THE SUGGESTED MAINTENANCE OF TRAFFIC SHALL BE INSTALLED BEFORE LANES REOPEN TO TRAFFIC.
21. VERTICAL PANELS OR BARRELS WILL REMAIN IN PLACE ALONG THE EDGES OF PAVEMENT AS SHOWN IN THE SUGGESTED MAINTENANCE OF TRAFFIC PLANS UNTIL THE SURFACE COURSE AND PROPOSED PAVEMENT MARKING EDGE LINES HAVE BEEN COMPLETED.
22. SURFACE TESTING OF ASPHALT PAVEMENTS WILL BE PERFORMED BY THE CONTRACTOR AS DESCRIBED IN THE SPECIAL PROVISIONS AND THE COST SHALL BE INCLUDED IN THE COST OF THE HMA ITEMS BEING TESTED.
23. ALL TRAFFIC CONTROL, DEVICES, BARRICADES, DRUMS, LANE CLOSURES, TEMPORARY PAVEMENT MARKINGS, ETC. ALONG THE CROSS ROADS WITHIN THE CONTRACT LIMITS, UNLESS OTHERWISE SPECIFIED IN THE TRAFFIC CONTROL PLANS, SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)". THE CONTRACTOR SHALL USE THE APPROPRIATE IDOT OR DISTRICT ONE STANDARD AND OBTAIN APPROVAL FROM THE ENGINEER.
24. THE CONTRACTOR TO PATCH BEFORE MILLING. CLASS D PATCHES SHALL BE PLACED ON THE MAINLINE AND CLASS C PATCHES SHALL BE PLACED ON THE RAMPS AS DIRECTED BY THE ENGINEER.
25. THE CONTRACTOR SHALL MODIFY, OR SUPPLEMENT, EXISTING SIGN PANEL MOUNTING BRACKETS AS REQUIRED FOR PROPER INSTALLATION OF THE PROPOSED SIGN PANELS, INCLUDING ALL LABOR, EQUIPMENT, MATERIALS, AND HARDWARE AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF SIGN PANEL-TYPE 3.

**HOT-MIX ASPHALT REQUIREMENTS**

MIXTURE TYPE	AIR VOIDS	THICKNESS
MAINLINE, INSIDE SHOULDERS AND RAMP RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	3.5% @ 80 GYR	2"
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80	3.5% @ 80 GYR	2"
OUTSIDE SHOULDER RESURFACING		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0,N70	4% @ 70 GYR	2-1/2"
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5mm)	4% @ 70 GYR	1-1/2"
PATCHING		
CLASS D PATCHES (HMA BINDER IL-25 mm)	4% @ 105 GYR	10"
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19MM)	4% @ 70 GYR	4"

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX SURFACE MIXTURES IS 112 LBS/SQ YD/INCH THICKNESS.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.
3. PAY FOR PERFORMANCE PERTAINS TO THE MAINLINE SMA SURFACE AND SMA BINDER ONLY.

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PLOT DATE = 2/15/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, GENERAL NOTES, STANDARD DRAWINGS  
AND MIXTURE REQUIREMENTS**

SCALE: N/A	SHEET NO. OF SHEETS	STA. TO STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			80	99 (2 & 3) RS-3	WILL	200	2
						CONTRACT NO. 60M64	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							

URBAN

CODE NO.	ITEM DESCRIPTION	UNIT	100% STATE TOTAL	CONSTRUCTION TYPE CODE		
				0005	0014	0005
				1	2	3
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	545			545
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	610			610
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	58			58
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	73			73
20700220	POROUS GRANULAR EMBANKMENT	CU YD	261	261		
21101605	TOPSOIL FURNISH AND PLACE, 2"	SQ YD	4,748			4,748
25000210	SEEDING, CLASS 2A	ACRE	4.5			4.5
X2501800	SEEDING, CLASS 4 (MODIFIED)	ACRE	34			34
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,125			1,125
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,125			1,125
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,125			1,125
25000750	MOWING	ACRE	36			36
25003210	INTERSEEDING, CLASS 2A	ACRE	8			8
25100115	MULCH, METHOD 2	ACRE	3			3
25100630	EROSION CONTROL BLANKET	SQ YD	922			922
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	300			300
40600100	BITUMINOUS MATERIALS (PRIME COAT)-	GALLON	30,318	30,318		
40600300	AGGREGATE (PRIME COAT)	TON	539	539		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	39	39		
40600895	CONSTRUCT <sup>ING</sup> TEST STRIP	EACH	2	2		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	276	276		
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	357	357		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	5,388	5,388		
40603148	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80	TON	12,532	12,532		
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	13,407	12,696	711	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	4,013	4,013		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	8,439	8,439		
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	150,359	150,359		
44002216	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4"	SQ YD	1,381	1,381		
44201349	CLASS C PATCHES, TYPE I, 10 INCH	SQ YD	20	20		
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	25	25		
44201357	CLASS C PATCHES, TYPE III, 10 INCH	SQ YD	20	20		
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	25	25		
44201761	CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	25	25		
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	27	27		
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	250	250		
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	1,106	1,106		
50102400	CONCRETE REMOVAL	CU YD	7.1		7.1	
50104650	SLOPEWALL REMOVAL	SQ YD	212		212	

URBAN

CODE NO.	ITEM DESCRIPTION	UNIT	100% STATE TOTAL	CONSTRUCTION TYPE CODE		
				0005	0014	0005
				1	2	3
50157300	PROTECTIVE SHEILD	SQ YD	1,581			1,581
50300225	CONCRETE STRUCTURES	CU YD	1			1
50300255	CONCRETE SUPERSTRUCTURES	CU YD	5.7			5.7
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	737			737
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,422			1,422
50800515	BAR SPLICERS	EACH	14			14
59000200	EPOXY CRACK INJECTION	FOOT	17			17
51100100	SLOPEWALL 4 INCH	SQ YD	212			212
52100520	ANCHOR BOLTS, 1"	EACH	4			4
58700300	CONCRETE SEALER	SQ FT	23,346			23,346
64200105	SHOULDER RUMBLE STRIPS	FOOT	54,104	54,104		
67100100	MOBILIZATION	L SUM	1	1		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	15	15		
70300240	TEMPORARY PAVEMENT MARKING- LINE 6"	FOOT	9,613	9,613		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	7,750	7,750		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	10,175	10,175		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	104	104		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	792	792		
* 72000300	SIGN PANEL - TYPE 3	SQ FT	3,631	3,631		
* 72400100	REMOVE SIGN PANEL ASSEMBLY- TYPE A	EACH	6	6		
* 72400200	REMOVE SIGN PANEL ASSEMBLY- TYPE B	EACH	23	23		
* 72400310	REMOVE SIGN PANEL- TYPE 1	SQ FT	73	73		
* 72400320	REMOVE SIGN PANEL- TYPE 2	SQ FT	356	356		
* 72400330	REMOVE SIGN PANEL- TYPE 3	SQ FT	3,653	3,653		
* 72600100	MILE POST MARKER ASSEMBLY	EACH	11	11		
* 72900200	METAL POST- TYPE B	FOOT	603	603		
* 73000100	WOOD SIGN SUPPORT	FOOT	746	746		
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	31	31		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	182	182		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	64,777	64,777		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	8,872	8,872		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,607	1,607		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	35	35		
* 78004220	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID- LINE 5"	FOOT	7,544	7,544		
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID- LINE 8"	FOOT	997	997		
* 78008210	POLYUREA PAVEMENT MARKING TYPE I- LINE 4"	FOOT	8,634	8,634		
* 78008220	POLYUREA PAVEMENT MARKING TYPE I- LINE 5"	FOOT	1,060	1,060		
* 78008240	POLYUREA PAVEMENT MARKING TYPE I- LINE 8"	FOOT	1,563	1,563		

USER NAME = tkoeppen@rdg.lisle	DESIGNED -	REVISED - TCK
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PLT DATE = 1/20/2011	DATE -	REVISED - 1/21/2011



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE. 80	SECTION 99 (2 & 3) RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 3
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

Rev.

SUMMARY OF QUANTITIES			UNIT	TOTAL	CONSTRUCTION TYPE CODE		
CODE NO.	ITEM DESCRIPTION	100% STATE			0005	0014	0005
					1	2	3
* 78008250	POLYUREA PAVEMENT MARKING TYPE I-LINE 12"		FOOT	165	165		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER		EACH	871	871		
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)		EACH	189	189		
78100300	REPLACEMENT REFLECTOR		EACH	27	27		
* 78200530	BARRIER WALL MARKERS, TYPE C		EACH	695	695		
78300100	PAVEMENT MARKING REMOVAL		SQ FT	18,220	18,220		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		EACH	1,075	1,075		
* 81012400	CONDUIT IN TRENCH, 1 1/4" DIA, PVC		FOOT	36	36		
<del>81012000</del>	<del>CONDUIT IN TRENCH, 3" DIA., PVC</del>		<del>FOOT</del>	<del>30</del>	<del>30</del>		
* X8102018	CONDUIT PUSHED, 3" DIA., PVC SCHEDULE 80		FOOT	21	21		
* 81400200	HEAVY-DUTY HANDHOLE		EACH	2	2		
* 88600100	DETECTOR LOOP, TYPE I		FOOT	160	160		
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK		FOOT	66	66		
* 88600600	DETECTOR LOOP REPLACEMENT		FOOT	216	216		
K0029614	WEED CONTROL, AQUATIC		GALLON	7.5		7.5	
K0029624	WEED CONTROL, TEASEL		GALLON	7.5		7.5	
K0029629	WEED CONTROL, BROADLEAF IN TURF		POUND	5		5	
K0029632	WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL		GALLON	5		5	
K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE		POUND	117		117	
K0036120	MULCH PLACEMENT 4"		SQ YD	5,500		5,500	
K1003660	MOWING CYCLES		EACH	2		2	
* X0300780	PIEZO AXLE DETECTOR CABLE IN CONDUIT		FOOT	246	246		
* X0323014	ELECTRIC CABLE IN CONDUIT, CONOGA-30003		FOOT	450	450		
* X0323015	PIEZO ELECTRIC AXLE SENSOR, CLASS II		FOOT	22	22		
* X0323016	ELECTRIC CABLE IN CONDUIT, NO. 14-7 STRANDED XHHW XLP-600V		FOOT	56	56		
X0325222	WEED CONTROL, BASAL TREATMENT		GALLON	13		13	
X2010300	TREE REMOVAL (UNDER 6 UNITS DIAMETER)		UNIT	260		260	
X2503110	MOWING (SPECIAL)		ACRE	16		16	
X2503315	INTERSEEDING CLASS 4A (MODIFIED)		ACRE	50		50	
X5017305	PROTECTIVE SHEILD (PERMANENT)		SQ YD	2,956	2,956		
X7010240	TRAFFIC CONTROL SURVEILLANCE (SPECIAL)		CAL DA	150	150		
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)		L SUM	1	1		
X7030025	WET REFLECTIVE TEMPORARY TAPE, LETTERS AND SYMBOLS (TYPE III - )		SQ FT	146	146		
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III - 4 INCH		FOOT	265,283	265,283		
X7030035	WET REFLECTIVE TEMPORARY TAPE TYPE III - 5 INCH		FOOT	23,427	23,427		
X7030045	WET REFLECTIVE TEMPORARY TAPE TYPE III - 8 INCH		FOOT	22,836	22,836		
X7030050	WET REFLECTIVE TEMPORARY TAPE TYPE III - 12" INCH		FOOT	3,311	3,311		
Z0064800	SELECTIVE CLEARING		UNIT	57		57	

SUMMARY OF QUANTITIES			UNIT	TOTAL	CONSTRUCTION TYPE CODE		
CODE NO.	ITEM DESCRIPTION	100% STATE			0005	0014	0005
					1	2	3
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)		SQ YD	34		34	
Z0001901	JACK AND REPOSITION BEARINGS		EACH	20		20	
Z0001905	STRUCTURAL STEEL REPAIR		POUND	8,560		8,560	
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)		SQ YD	6,299		6,299	
Z0007101	CONTAINMENT AND DISPOSAL OF LEAD PAINTING CLEANING RESIDUES NO. 1		L SUM	1		1	
Z0010605	CLEANING DRAINAGE SYSTEM		L SUM	1		1	
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)		SQ FT	15,344		15,344	
Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)		SQ FT	3,271		3,271	
Z0013798	CONSTRUCTION LAYOUT		L SUM	1	1		
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)		SQ YD	25		25	
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)		SQ YD	372		372	
Z0016200	DECK SLAB REPAIR (PARTIAL)		SQ YD	1,651		1,651	
Z0021904	SILICONE JOINT SEALER, 1"		FOOT	545		545	
Z0021907	SILICONE JOINT SEALER, 1.75"		FOOT	548		548	
Z0021908	SILICONE JOINT SEALER, 2"		FOOT	316		316	
Z0021912	SILICONE JOINT SEALER, 2.5"		FOOT	521		521	
Z0021914	SILICONE JOINT SEALER, 2.75"		FOOT	689		689	
Z0021916	SILICONE JOINT SEALER, 3"		FOOT	94		94	
Z0026346	NIGHTTIME WORK ZONE LIGHTING		L SUM	1	1		
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3		EACH	2	2		
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3		EACH	5	5		
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY-REDIRECTIVE), TEST LEVEL 3		EACH	10	10		
Z0030850	TEMPORARY INFORMATION SIGNING		SQ FT	183	183		
Z0034105	MATERIAL TRANSFER DEVICE		TON	25,939	25,939		
Z0041895	POLYMER CONCRETE		CU FT	94		94	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE		L SUM	1	1		
Z0073200	TEMPORARY SHORING AND CRIBBING		EACH	49		49	
<del>Z0076600</del>	<del>TRAINEES</del>		<del>HOUR</del>				
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE		EACH	5	5		
X0327183	TEMPORARY SHORING AND CRIBBING, SPECIAL		EACH	118		118	
X0327181	JACK AND CLEAN BEARINGS		EACH	58		58	
Z0003804	REMOVE AND REPLACE BEARINGS		EACH	2		2	
X0327182	CLEANING LOWER TRUSS CHORD		L SUM	1		1	
X4063500	PRELIMINARY TEST STRIP		EACH	2	2		

\* SPECIALTY ITEM

USER NAME = tkosppen(Rdy.Lis)le	DESIGNED -	REVISED - TCK
PLOT COMP3G+ PDF Large.ppt	DRAWN -	REVISED - CPK
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PLOT DATE = 1/21/2011	DATE -	REVISED - 1/21/2011

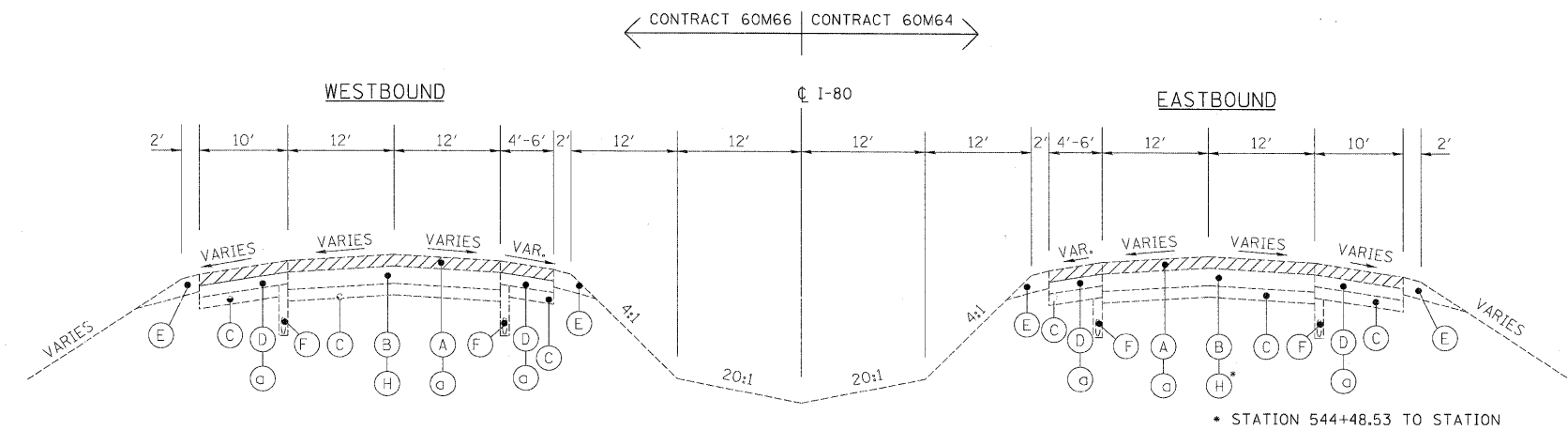


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

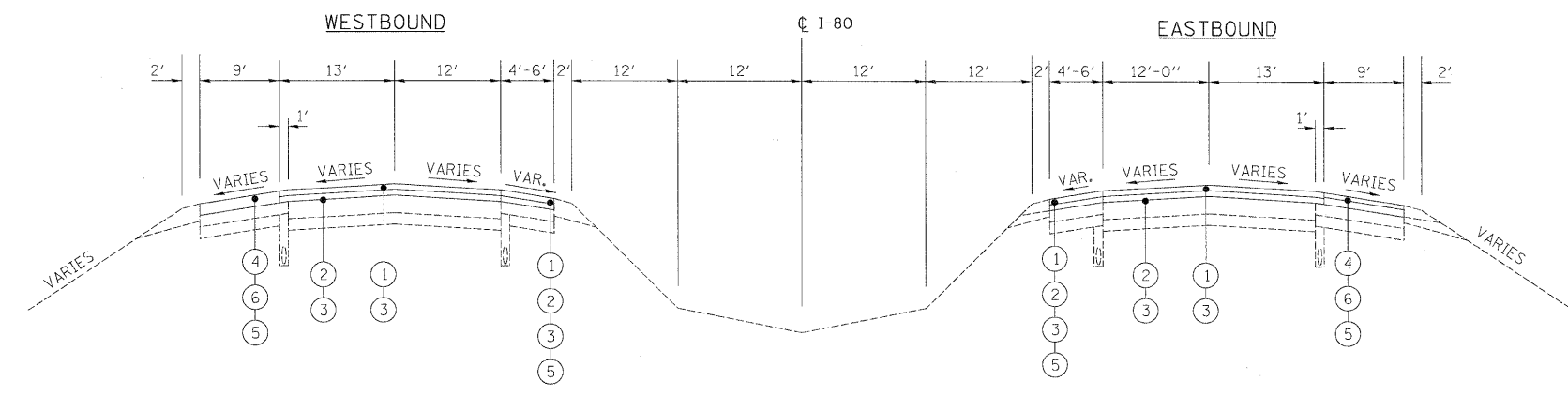
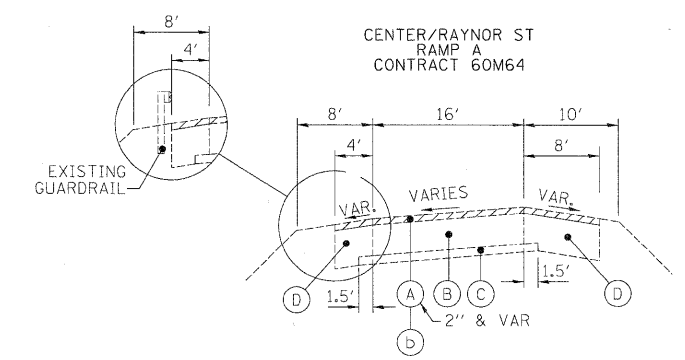
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F.A.I. RTE. 80	SECTION 99 (2 & 3) RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 4
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



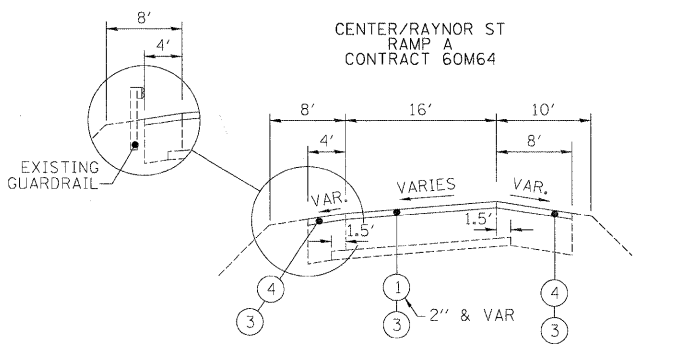
**EXISTING TYPICAL SECTION**

STA. 544+47.10 TO STA. 607+00 (WB)  
 STA. 544+48.53 TO STA. 607+00 (EB)  
 BRIDGE OMISSION  
 STA. 544+69.10 TO STA. 546+05.97 (WB)  
 STA. 544+68.63 TO STA. 546+04.22 (EB)  
 STA. 585+22.59 TO STA. 586+49.36 (WB)  
 STA. 584+94.76 TO STA. 586+24.09 (EB)  
 STA. 589+59.88 TO STA. 590+62.47 (WB)  
 STA. 589+89.84 TO STA. 591+07.82 (EB)  
 STA. 601+50.76 TO STA. 607+00 (WB)  
 STA. 601+37.85 TO STA. 607+00 (EB)



**PROPOSED TYPICAL SECTION**

STA. 544+47.10 TO STA. 607+00 (WB)  
 STA. 544+48.53 TO STA. 607+00 (EB)  
 BRIDGE OMISSION  
 STA. 544+69.10 TO STA. 546+05.97 (WB)  
 STA. 544+68.63 TO STA. 546+04.22 (EB)  
 STA. 585+22.59 TO STA. 586+49.36 (WB)  
 STA. 584+94.76 TO STA. 586+24.09 (EB)  
 STA. 589+59.88 TO STA. 590+62.47 (WB)  
 STA. 589+89.84 TO STA. 591+07.82 (EB)  
 STA. 601+50.76 TO STA. 607+00 (WB)  
 STA. 601+37.85 TO STA. 607+00 (EB)



**EXISTING LEGEND**

- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C PAVEMENT, 9"±

**REMOVAL LEGEND**

- (c) HOT-MIX ASPHALT REMOVAL, 4"
- (b) HOT-MIX ASPHALT REMOVAL, 2"

**PROPOSED LEGEND**

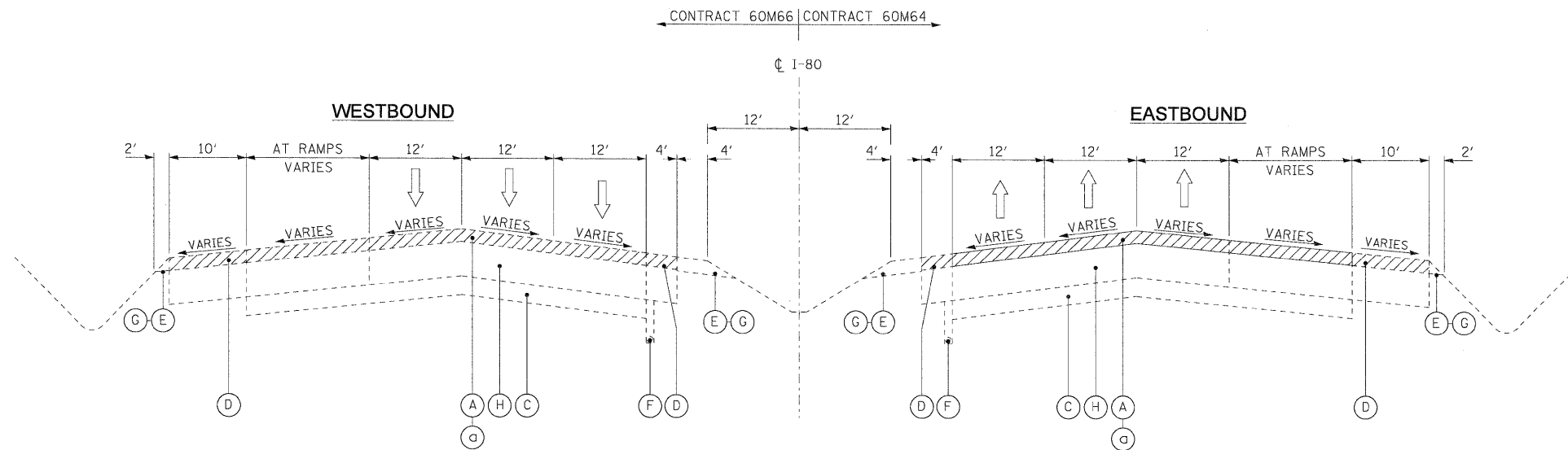
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"

**NOTES**

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT REMOVAL, 4".
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

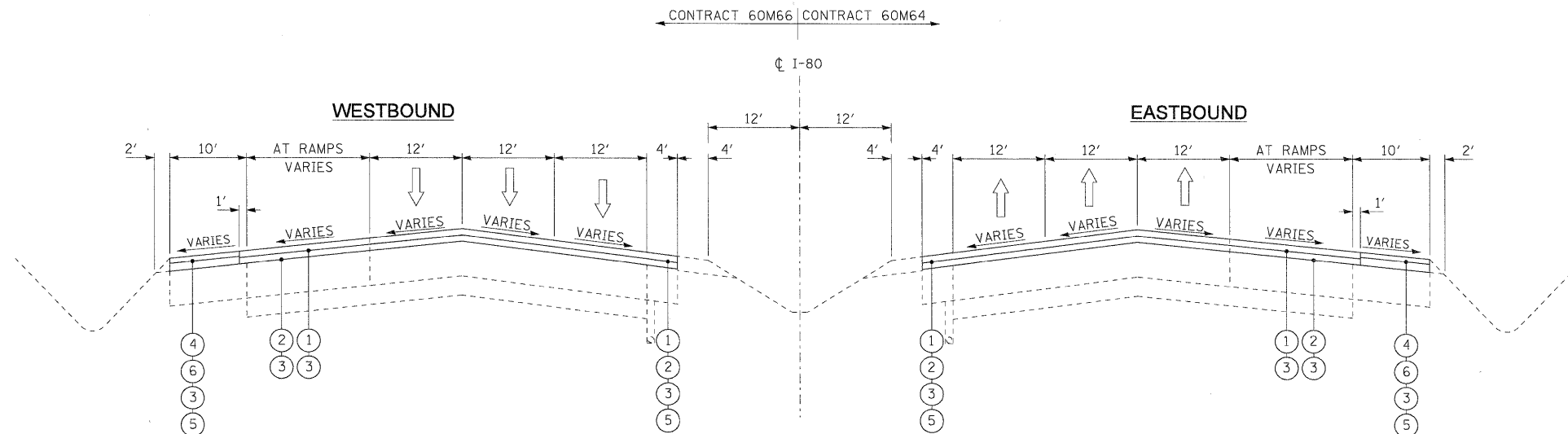
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DRAWN - JAM	REVISED -						80	99(2&3)RS-3	WILL	200	5
CHECKED - RR	REVISED -						CONTRACT NO. 60M64				
DATE - 01/21/2011	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
USER NAME = default			SCALE: 1"=50'	SHEET NO. 1 OF 7 SHEETS	STA.	TO STA.					

FILE NAME = c:\oad91ib\p\rrrose\p\pgrreat.takes\dms34565\DI60M66-sht-typical(EAST).dgn



**EXISTING TYPICAL SECTION**

STA. 607+00.00 TO STA. 628+24.35 (EB)  
 STA. 633+68.09 TO STA. 640+18.60 (EB)  
 STA. 607+00.00 TO STA. 627+51.70 (WB)  
 STA. 633+28.27 TO STA. 639+88.27 (WB)  
 BRIDGE OMISSION  
 STA. 607+00.00 TO STA. 625+84.60 (EB)  
 STA. 635+95.70 TO STA. 637+73.65 (EB)  
 STA. 607+00.00 TO STA. 626+04.10 (WB)  
 STA. 635+83.26 TO STA. 637+61.10 (WB)



**PROPOSED TYPICAL SECTION**

STA. 607+00.00 TO STA. 628+24.35 (EB)  
 STA. 633+68.09 TO STA. 640+18.60 (EB)  
 STA. 607+00.00 TO STA. 627+51.70 (WB)  
 STA. 633+28.27 TO STA. 639+88.27 (WB)  
 BRIDGE OMISSION  
 STA. 607+00.00 TO STA. 625+84.60 (EB)  
 STA. 635+95.70 TO STA. 637+73.65 (EB)  
 STA. 607+00.00 TO STA. 626+04.10 (WB)  
 STA. 635+83.26 TO STA. 637+61.10 (WB)

**EXISTING LEGEND**

- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT-MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±
- (I) HMA PAVEMENT, 15"±

**REMOVAL LEGEND**

- (a) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- (b) HOT-MIX ASPHALT SURFACE REMOVAL, 2"

**PROPOSED LEGEND**

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"

**NOTES**

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT, 4".
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

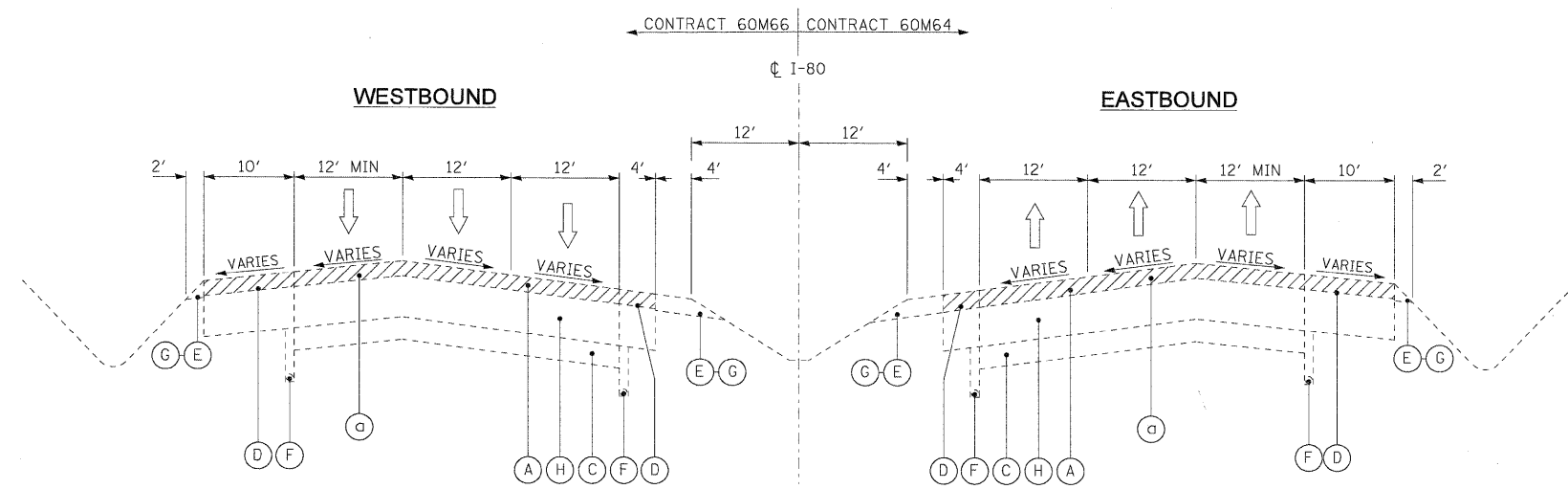
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DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS  
I-80 MAINLINE**

SCALE: N.T.S.	SHEET NO. 2 OF 7 SHEETS	STA. N/A TO STA. N/A	F.A.I. RTE. 80	SECTION 99 (2&3) RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 6
---------------	-------------------------	----------------------	----------------	-----------------------	-------------	------------------	-------------



- EXISTING LEGEND**
- (A) SMA OVERLAY, 4"±
  - (B) P.C.C. PAVEMENT, 10"±
  - (C) SUB-BASE GRANULAR MATERIAL
  - (D) HMA SHOULDER, 8"±
  - (E) AGGREGATE SHOULDER
  - (F) PIPE UNDERDRAIN
  - (G) HOT-MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
  - (H) C.R.C. PAVEMENT, 9"±
  - (I) HMA PAVEMENT, 15"±

**EXISTING TYPICAL SECTION**

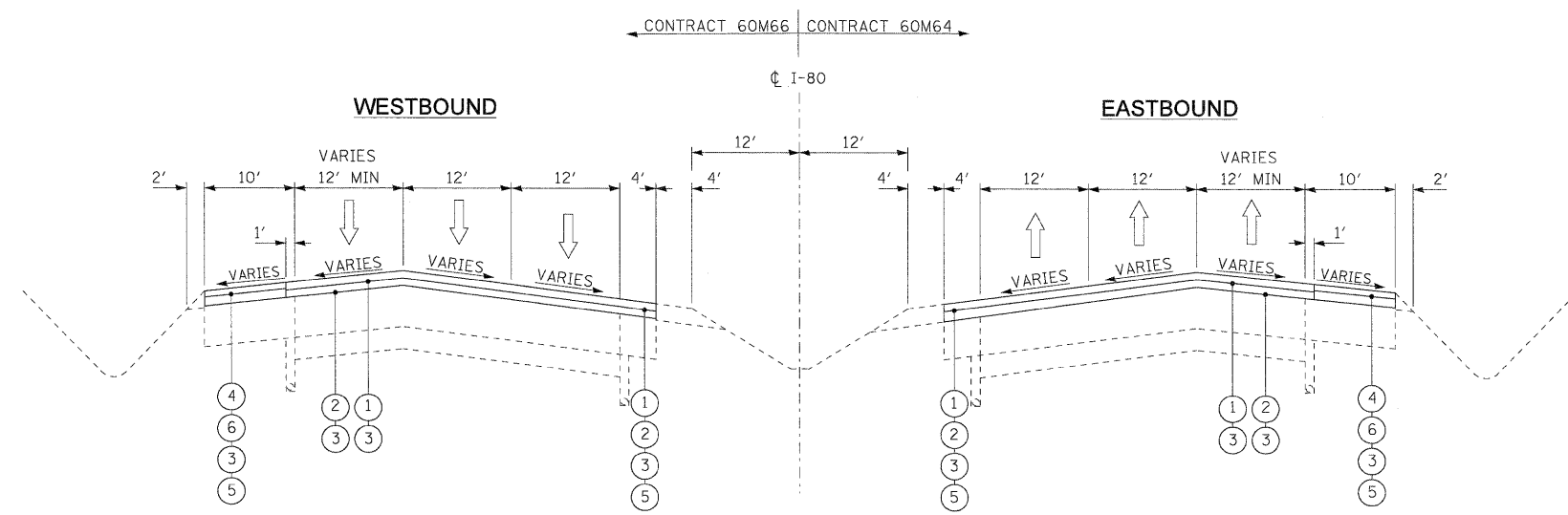
STA. 628+24.35 TO STA. 633+68.09 (EB)  
 STA. 640+18.60 TO STA. 652+00.00 (EB)  
 STA. 627+51.70 TO STA. 633+28.27 (WB)  
 STA. 639+88.27 TO STA. 652+00.00 (WB)

BRIDGE OMISSION

STA. 642+20.66 TO STA. 647+01.10 (EB)  
 STA. 642+38.51 TO STA. 647+13.12 (WB)

- REMOVAL LEGEND**
- (a) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
  - (b) HOT-MIX ASPHALT SURFACE REMOVAL, 2"

- PROPOSED LEGEND**
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
  - (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
  - (3) BITUMINOUS MATERIALS (PRIME COAT)
  - (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
  - (5) SHOULDER RUMBLE STRIP
  - (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"



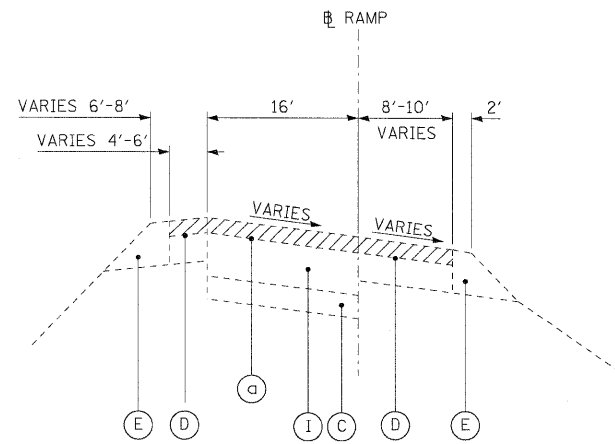
**PROPOSED TYPICAL SECTION**

STA. 628+24.35 TO STA. 633+68.09 (EB)  
 STA. 640+18.60 TO STA. 652+00.00 (EB)  
 STA. 627+51.70 TO STA. 633+28.27 (WB)  
 STA. 639+88.27 TO STA. 652+00.00 (WB)

BRIDGE OMISSION

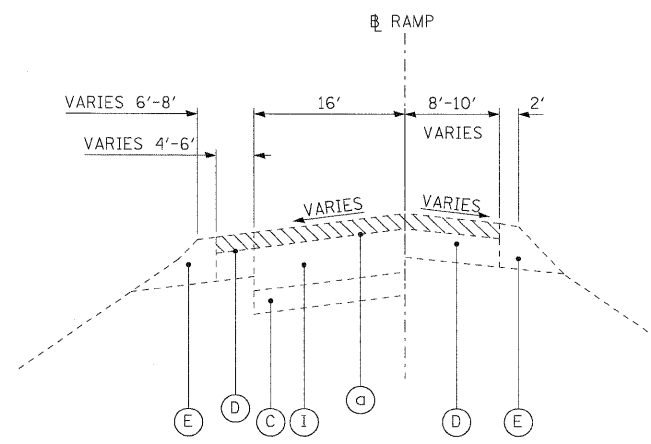
STA. 642+20.66 TO STA. 647+01.10 (EB)  
 STA. 642+38.51 TO STA. 647+13.12 (WB)

- NOTES**
- ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT, 4".
  - THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
  - PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
  - ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



**EXISTING RAMP TYPICAL SECTION**

CHICGO-A STA. 3+56.67 TO STA. 8+90.24  
 CHICGO-D STA. 13+30.42 TO STA. 18+51.45  
 CHICGO-AA STA. 9+92.77 TO STA. 10+56.95  
 CHICGO-BB STA. 2+35.84 TO STA. 8+80.05  
 CHICGO-DD STA. 2+47.33 TO STA. 5+87.94  
 CHICGO-CC STA. 2+91.26 TO STA. 10+95.50



**EXISTING RAMP TYPICAL SECTION**

CHICGO-A STA. 8+90.24 TO STA. 12+89.32  
 CHICGO-D STA. 10+32.42 TO STA. 13+30.42

**EXISTING LEGEND**

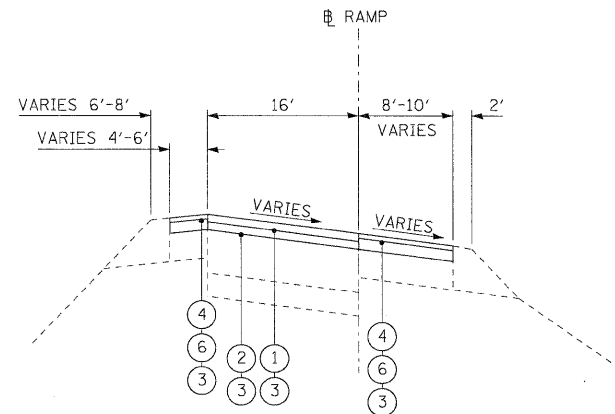
- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT-MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±
- (I) HMA PAVEMENT, 15"±

**REMOVAL LEGEND**

- (a) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- (b) HOT-MIX ASPHALT SURFACE REMOVAL, 2"

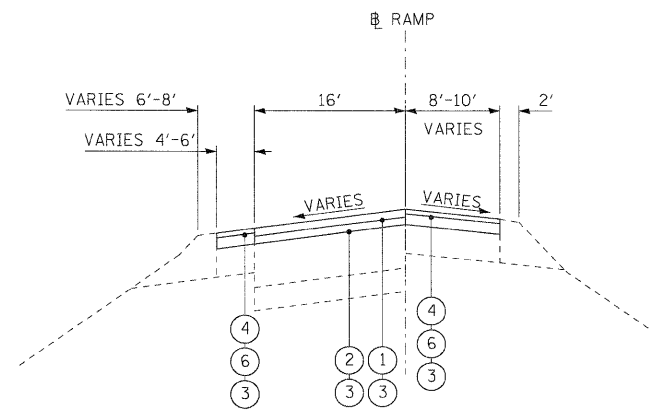
**PROPOSED LEGEND**

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"



**PROPOSED RAMP TYPICAL SECTION**

CHICGO-A STA. 3+56.67 TO STA. 8+90.24  
 CHICGO-D STA. 13+30.42 TO STA. 18+51.45  
 CHICGO-AA STA. 9+92.77 TO STA. 10+56.95  
 CHICGO-BB STA. 2+35.84 TO STA. 8+80.05  
 CHICGO-DD STA. 2+47.33 TO STA. 5+87.94  
 CHICGO-CC STA. 2+91.26 TO STA. 10+95.50



**PROPOSED RAMP TYPICAL SECTION**

CHICGO-A STA. 8+90.24 TO STA. 12+89.32  
 CHICGO-D STA. 10+32.42 TO STA. 13+30.42

**NOTES**

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT, 4".
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3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - LLS/PMS	REVISED -
USER NAME = lsupancheak	DRAWN - LLS/PMS
PLOT SCALE = 1/8"	CHECKED - JAL
PLOT DATE = 20-AN-2011	DATE - 01/21/2011
FILE NAME = IP_PvPrms34570\160M65-sh-typicol.03.dgn	



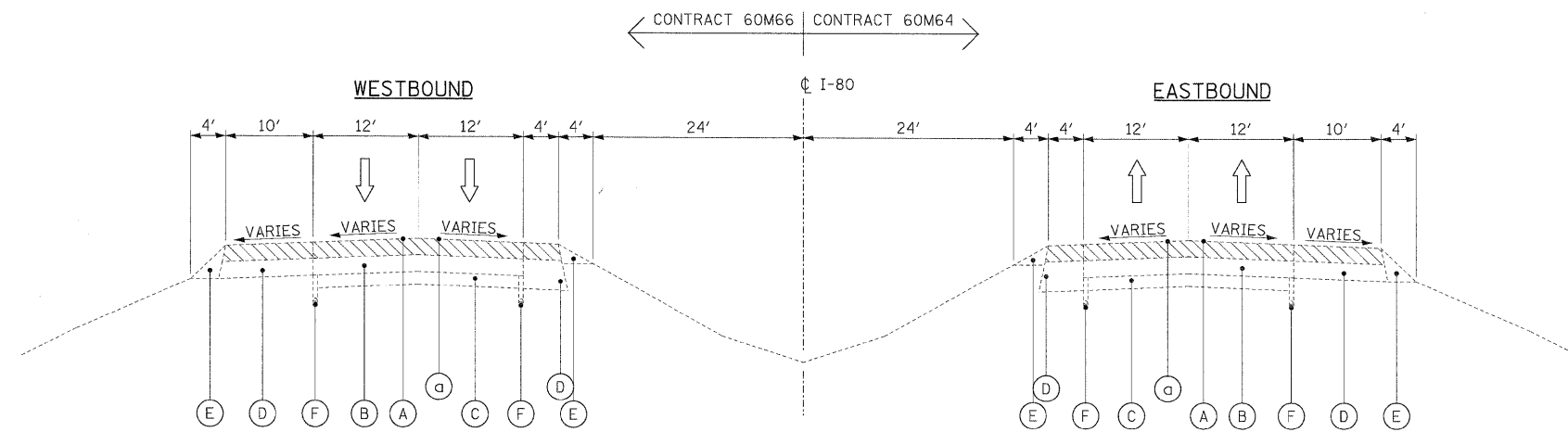
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS  
RAMPS AT CHICAGO STREET**

SCALE: N.T.S. SHEET NO. 4 OF 7 SHEETS STA. N/A TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	8
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				





**EXISTING TYPICAL SECTION**

STA. 652+00.00 TO STA. 660+96.21 (EB)  
 STA. 652+00.00 TO STA. 661+05.89 (WB)  
 STA. 665+70.59 TO STA. 668+00.00 (EB)  
 STA. 681+00.00 TO STA. 689+89.52 (EB)  
 STA. 665+80.30 TO STA. 668+00.00 (WB)  
 STA. 681+00.00 TO STA. 689+89.48 (WB)  
 STA. 700+64.43 TO STA. 885+00.00 (EB)  
 STA. 701+23.93 TO STA. 885+00.00 (WB)

BRIDGE LOCATIONS: (SEE STRUCTURAL PLANS)  
 STA. 660+96.21 TO STA. 662+63.17 (EB)  
 STA. 661+05.89 TO STA. 662+71.64 (WB)  
 STA. 691+29.36 TO STA. 696+90.60 (EB)  
 STA. 691+19.73 TO STA. 697+50.14 (WB)

**EXISTING LEGEND**

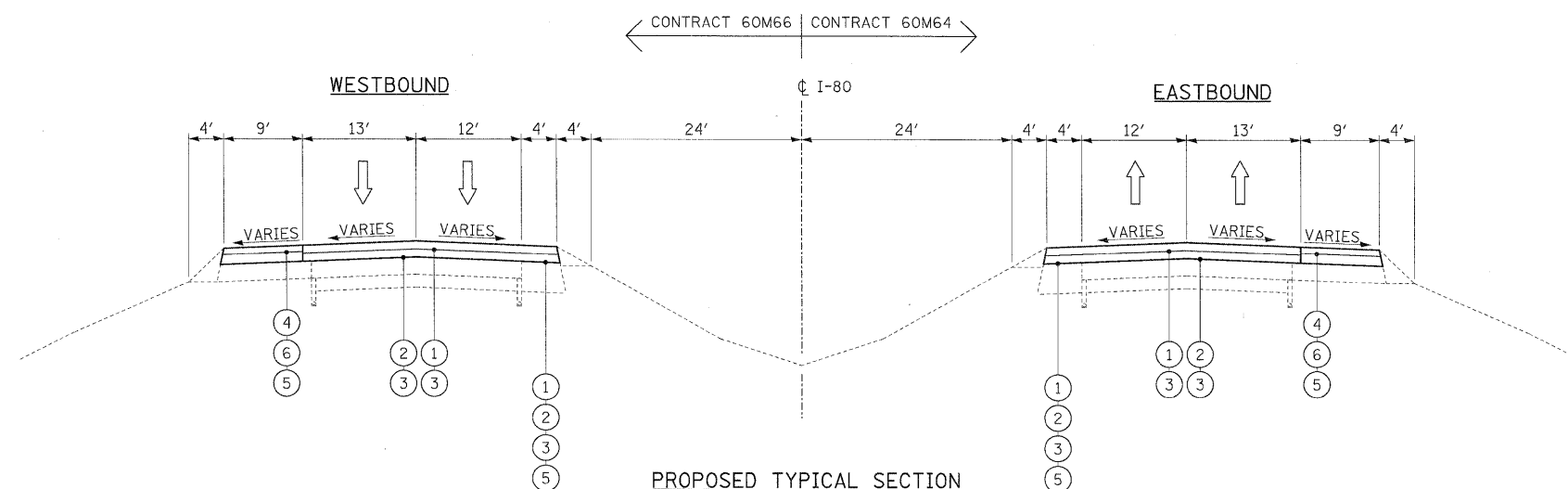
- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±

**REMOVAL LEGEND**

- (G) HOT-MIX ASPHALT REMOVAL, 4"

**PROPOSED LEGEND**

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"



**PROPOSED TYPICAL SECTION**

STA. 652+00.00 TO STA. 660+96.21 (EB)  
 STA. 652+00.00 TO STA. 661+05.89 (WB)  
 STA. 665+70.59 TO STA. 668+00.00 (EB)  
 STA. 681+00.00 TO STA. 689+89.52 (EB)  
 STA. 665+80.30 TO STA. 668+00.00 (WB)  
 STA. 681+00.00 TO STA. 689+89.48 (WB)  
 STA. 700+64.43 TO STA. 885+00.00 (EB)  
 STA. 701+23.93 TO STA. 885+00.00 (WB)

BRIDGE LOCATIONS: (SEE STRUCTURAL PLANS)  
 STA. 660+96.21 TO STA. 662+63.17 (EB)  
 STA. 661+05.89 TO STA. 662+71.64 (WB)  
 STA. 691+29.36 TO STA. 696+90.60 (EB)  
 STA. 691+19.73 TO STA. 697+50.14 (WB)

**NOTES**

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT REMOVAL, 4".
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

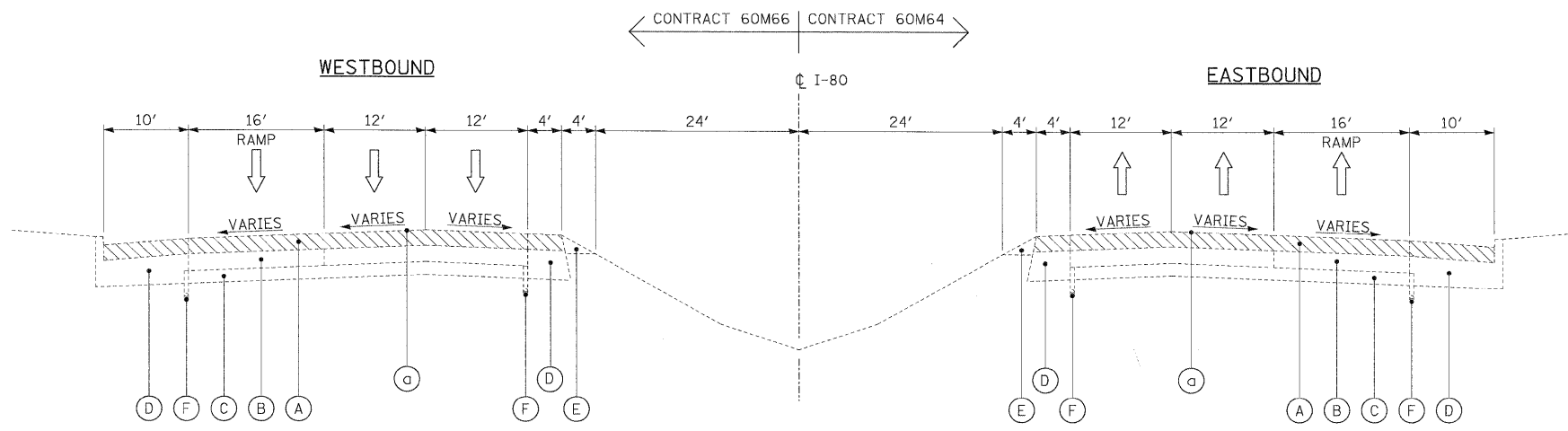
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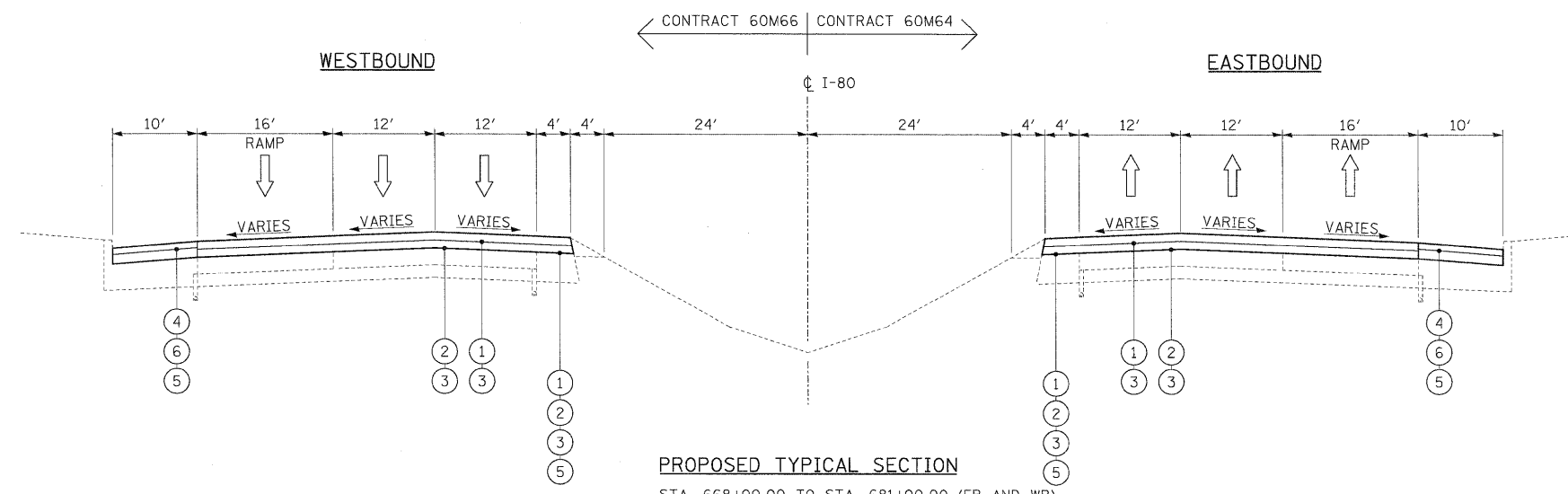
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS I-80 MAINLINE</b>	
SCALE: NTS	SHEET NO. 5 OF 7 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	9
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				



**EXISTING TYPICAL SECTION**  
 STA. 668+00.00 TO STA. 681+00.00 (EB AND WB)



**PROPOSED TYPICAL SECTION**  
 STA. 668+00.00 TO STA. 681+00.00 (EB AND WB)

**EXISTING LEGEND**

- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±

**REMOVAL LEGEND**

- (a) HOT-MIX ASPHALT REMOVAL, 4"

**PROPOSED LEGEND**

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"

**NOTES**

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT REMOVAL, 4".
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

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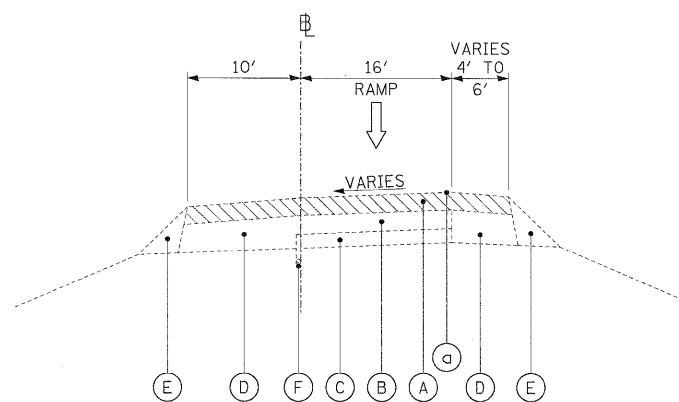


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TYPICAL SECTIONS</b>	
<b>I-80 MAINLINE</b>	
SCALE: NTS	SHEET NO. 6 OF 7 SHEETS
STA. _____	TO STA. _____

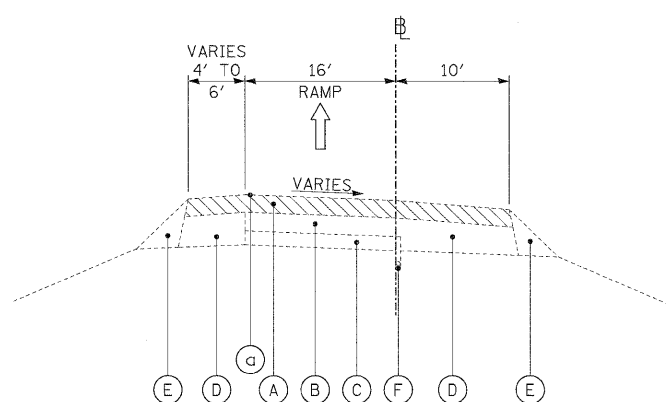
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80	99 (2 & 3) RS-3	WILL	200	10
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

← CONTRACT 60M66 | CONTRACT 60M64 →



EXISTING TYPICAL SECTION

RICHARDS ST. RAMP D - STA. 6+82.43 TO STA. 8+53.82  
 RICHARDS ST. RAMP C - STA. 0+00.00 TO STA. 2+47.16  
 BRIGGS ST. RAMP D - STA. 10+45.30 TO STA. 20+53.34  
 BRIGGS ST. RAMP C - STA. 0+00.00 TO STA. 5+49.49  
 U.S. RTE. 30 RAMP B - STA. 200+30.34 TO STA. 221+03.31  
 U.S. RTE. 30 RAMP D - STA. 106+00.00 TO STA. 114+23.64



RICHARDS ST. RAMP A - STA. 0+00.00 TO STA. 2+47.21  
 RICHARDS ST. RAMP B - STA. 7+14.70 TO STA. 15+93.60  
 BRIGGS ST. RAMP A - STA. 0+00.00 TO STA. 6+00.00  
 BRIGGS ST. RAMP B - STA. 10+34.83 TO STA. 19+69.34  
 U.S. RTE. 30 RAMP A - STA. 10+00.00 TO STA. 27+65.26  
 U.S. RTE. 30 RAMP C - STA. 0+30.54 TO STA. 8+00.00

EXISTING LEGEND

- (A) SMA OVERLAY, 4"±
- (B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±

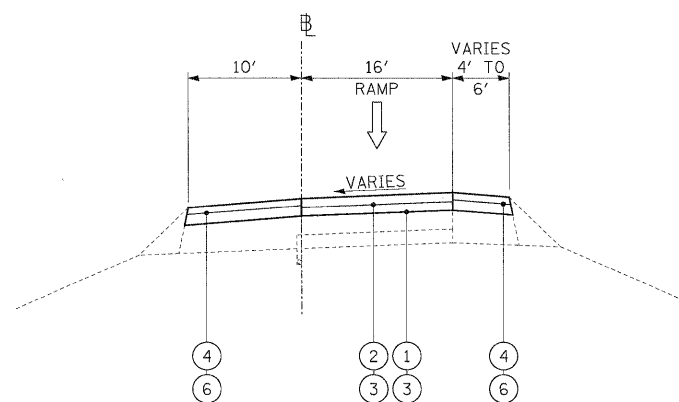
REMOVAL LEGEND

- (a) HOT-MIX ASPHALT REMOVAL, 4"

PROPOSED LEGEND

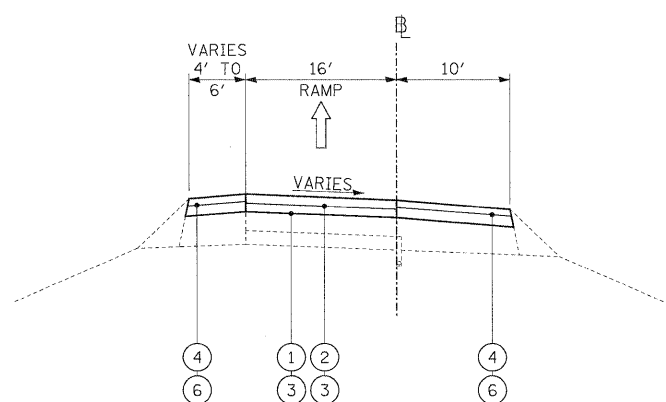
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE  
STONE MATRIX ASPHALT, N80, 2"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) HOT-MIX ASPHALT SURFACE COURSE,  
MIX "D", N70, (IL 9.5mm), 1 1/2"
- (5) SHOULDER RUMBLE STRIP
- (6) HOT-MIX ASPHALT BINDER COURSE,  
IL-19.0, N70, 2 1/2"

← CONTRACT 60M66 | CONTRACT 60M64 →



PROPOSED TYPICAL SECTION

RICHARDS ST. RAMP D - STA. 6+82.43 TO STA. 8+53.82  
 RICHARDS ST. RAMP C - STA. 0+00.00 TO STA. 2+47.16  
 BRIGGS ST. RAMP D - STA. 10+45.30 TO STA. 20+53.34  
 BRIGGS ST. RAMP C - STA. 0+00.00 TO STA. 5+49.49  
 U.S. RTE. 30 RAMP B - STA. 200+30.34 TO STA. 221+03.31  
 U.S. RTE. 30 RAMP D - STA. 106+00.00 TO STA. 114+23.64



RICHARDS ST. RAMP A - STA. 0+00.00 TO STA. 2+47.21  
 RICHARDS ST. RAMP B - STA. 7+14.70 TO STA. 15+93.60  
 BRIGGS ST. RAMP A - STA. 0+00.00 TO STA. 6+00.00  
 BRIGGS ST. RAMP B - STA. 10+34.83 TO STA. 19+69.34  
 U.S. RTE. 30 RAMP A - STA. 10+00.00 TO STA. 27+65.26  
 U.S. RTE. 30 RAMP C - STA. 0+30.54 TO STA. 8+00.00

NOTES

1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT REMOVAL, 4".
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
4. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
I-80 RAMPS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	11
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	



RESURFACING SCHEDULE

LOCATION					POLYMERIZED HMA SURFACE COURSE, SMA, N80	POLYMERIZED HMA BINDER COURSE, SMA, N80	HMA SURFACE COURSE, MIX "D", N70	HMA BINDER COURSE, IL-19.0, N70	HMA SURFACE REMOVAL, 2"	HMA SURFACE REMOVAL, 4"	SHOULDER RUMBLE STRIP
ALIGNMENT	DIRECTION	DESCRIPTION	STATION	STATION	(TON)	(TON)	(TON)	(TON)	(SQ YD)	(SQ YD)	(FOOT)
I-80	EB	MAINLINE	544+48.53	563+00.00	619.25	619.25	320.88	240.22	1578.20	7244.87	3431.78
I-80	EB	MAINLINE	563+00.00	578+00.00	541.33	541.33	200.45	210.00	664.70	6333.33	3000.00
I-80	EB	MAINLINE	578+00.00	578+67.70	24.43	24.43	9.03	9.48	29.80	285.84	135.40
I-80	EB	MAINLINE	578+67.70	581+07.30	119.96	119.96	34.23	34.17	106.70	1315.16	244.05
I-80	EB	MAINLINE	581+07.30	593+00.00	339.90	339.90	178.69	153.33	775.00	4115.75	1767.37
RAYNR-A	EB	RAMP	2+45.73	3+60.20	24.22	24.22	7.48	12.46	0.00	305.25	0.00
RAYNR-A	EB	RAMP	3+60.20	6+11.50	50.04	0.00	43.78	0.00	837.67	0.00	0.00
RAYNR-A	EB	RAMP	7+30.70	10+06.50	54.91	0.00	41.19	0.00	858.04	0.00	0.00
RAYNR-A	EB	RAMP	10+06.50	10+86.60	14.45	0.00	8.82	0.00	225.17	0.00	0.00
RAYNR-A	EB	RAMP	10+86.60	11+41.70	8.91	0.00	4.11	0.00	116.32	0.00	0.00
RAYNR-A	EB	RAMP	11+04.30	11+41.70	6.98	0.00	5.35	0.00	110.12	0.00	0.00
RAYNR-A	EB	RAMP	14+01.20	15+05.45	28.87	0.00	10.38	0.00	350.40	0.00	0.00
I-80	EB	MAINLINE	593+00.00	598+39.40	194.66	194.66	49.07	81.79	0.00	2322.26	899.61
I-80	EB	MAINLINE	596+61.80	598+39.40	61.88	61.88	11.60	19.34	0.00	700.53	0.00
I-80	EB	MAINLINE	598+39.40	599+70.50	90.14	90.14	8.57	14.28	0.00	906.77	262.20
I-80	EB	MAINLINE	599+70.50	601+29.21	104.68	104.68	10.37	17.28	0.00	1058.07	317.42
I-80	EB	MAINLINE	607+00.00	622+00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I-80	EB	MAINLINE	622+00.00	625+84.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I-80	EB	MAINLINE	625+84.56	635+95.71	645.24	645.24	146.95	144.14	539.84	6790.62	1550.92
CHICAGO-A	EB	RAMP	3+56.67	12+89.32	180.37	180.37	115.12	191.86	0.00	2980.87	0.00
CHICAGO-AA	EB	RAMP	9+92.76	10+56.95	12.77	12.77	7.94	13.23	0.00	208.48	0.00
I-80	EB	MAINLINE	637+73.70	642+20.60	281.38	281.38	53.68	56.69	175.60	2917.29	652.21
CHICAGO-BB	EB	RAMP	2+35.84	8+80.05	127.85	127.85	101.90	169.83	0.00	2354.59	0.00
I-80	EB	MAINLINE	647+00.93	651+29.60	219.68	219.68	33.62	25.95	161.14	2146.78	856.81
I-80	EB	MAINLINE	652+00.00	667+00.00	1116.60	505.60	193.40	242.30	426.00	6244.80	2014.00
I-80	EB	MAINLINE	667+00.00	697+00.00	959.00	959.00	388.80	396.10	1349.00	11392.00	3685.80
I-80	EB	MAINLINE	697+00.00	727+00.00	950.50	950.50	260.00	408.00	135.00	11400.90	5283.90
I-80	EB	MAINLINE	727+00.00	738+00.00	483.30	483.30	138.40	230.70	0.00	5962.80	1747.40
I-80	EB	MAINLINE	738+00.00	753+00.00	542.80	542.80	134.60	224.30	0.00	6448.50	3000.00
I-80	EB	MAINLINE	753+00.00	783+00.00	1239.20	1239.20	307.70	512.90	0.00	14727.30	5160.80
I-80	EB	MAINLINE	783+00.00	813+00.00	1086.00	1086.00	280.10	466.80	0.00	13030.90	6000.00
I-80	EB	MAINLINE	813+00.00	843+00.00	1090.40	1090.40	259.50	432.60	0.00	12825.10	6000.00
I-80	EB	MAINLINE	843+00.00	873+00.00	1116.10	1116.10	253.10	421.80	0.00	12978.30	6052.40
I-80	EB	MAINLINE	873+00.00	885+00.00	520.60	520.60	140.70	234.50	0.00	6323.50	2041.40
I-80	EB	RAMP US30-A	15+00.00	26+61.90	214.80	214.80	150.00	250.10	0.00	3704.20	0.00
I-80	EB	RAMP US30-C	1+48.12	8+00.00	124.40	124.40	83.90	139.80	0.00	2108.90	0.00
I-80	EB	RAMP END	-	-	110.70	110.70	19.80	33.10	0.00	1224.40	0.00

<b>TOTAL</b>	<b>13,306</b>	<b>12,531</b>	<b>4,013</b>	<b>5,387</b>	<b>8,439</b>	<b>150,358</b>	<b>54,103</b>
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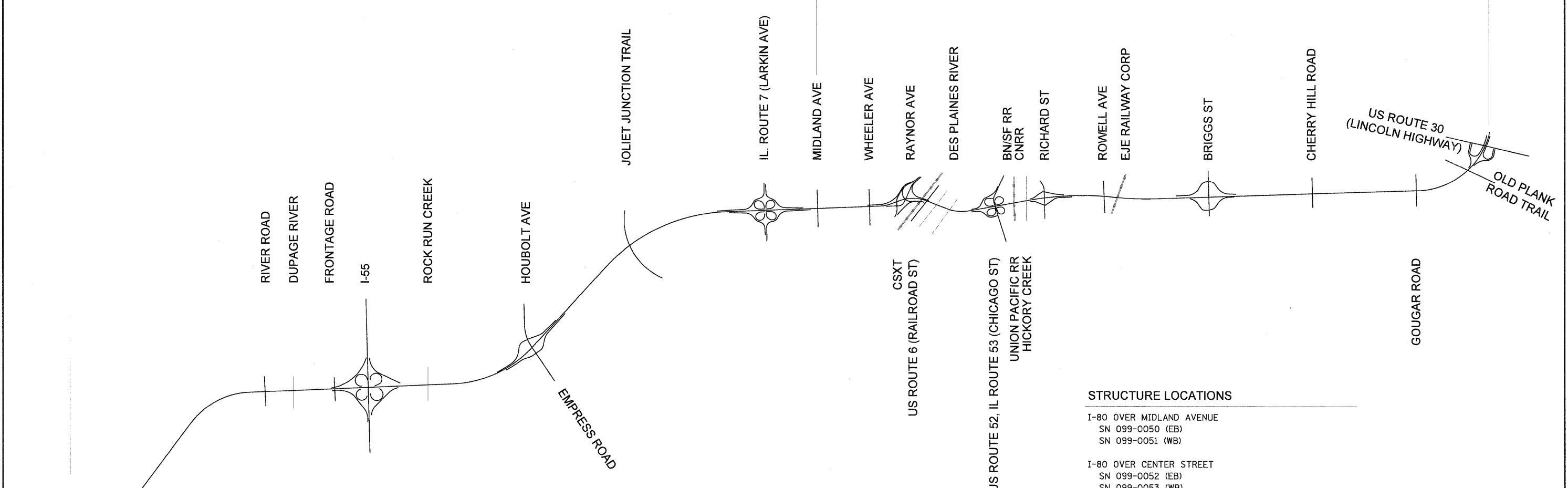
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES</b>	
SCALE: NTS	SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	13
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

CONTRACT 60M65 - WESTBOUND MIDLAND AVENUE TO GRUNDY COUNTY LINE  
 CONTRACT 60M63 - EASTBOUND GRUNDY COUNTY LINE TO MIDLAND AVENUE

CONTRACT 60M66 - WESTBOUND US ROUTE 6 TO MIDLAND AVENUE  
 CONTRACT 60M64 - EASTBOUND MIDLAND AVENUE TO US ROUTE 6



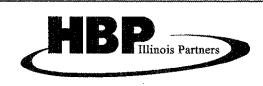
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- I-80 OVER DUPAGE RIVER  
SN 099-0040 (EB)  
SN 099-0041 (WB)
- I-55 SB TO I-80 WB RAMP  
SN 099-0308
- I-80 OVER FRONTAGE ROAD  
SN 099-0042 (EB)  
SN 099-0043 (WB)
- I-80 OVER I-55  
SN 099-0044 (EB)  
SN 099-0045 (WB)
- I-80 OVER ROCK RUN CREEK  
SN 099-0046 (EB)  
SN 099-0047 (WB)
- I-80 OVER HOUBOLT ROAD  
SN 099-0301 (EB)  
SN 099-0302 (WB)
- I-80 OVER JOLIET JUNCTION TRAIL  
SN 099-0048 (EB)  
SN 099-0049 (WB)

**STRUCTURE LOCATIONS**

- I-80 OVER MIDLAND AVENUE  
SN 099-0050 (EB)  
SN 099-0051 (WB)
- I-80 OVER CENTER STREET  
SN 099-0052 (EB)  
SN 099-0053 (WB)
- I-80 OVER CENTER STREET RAMP  
SN 099-0054 (EB)  
SN 099-0055 (WB)
- I-80 OVER DES PLAINES RIVER / US-6 (RAILROAD ST)  
SN 099-0056 (EB)  
SN 099-0057 (WB)
- I-80 OVER IL53 / US-52 / CHICAGO ST  
SN 099-0058 (WB)  
SN 099-0059 (EB)
- I-80 OVER BNSF RR / GARDNER STREET  
SN 099-0060 (EB)  
SN 099-0061 (WB)
- I-80 OVER HICKORY CREEK  
SN 099-0062 (EB)  
SN 099-0063 (WB)
- I-80 OVER RICHARDS STREET  
SN 099-0064 (EB)  
SN 099-0065 (WB)
- I-80 OVER ROWELL AVE / EJ&E RR  
SN 099-0066 (EB)  
SN 099-0067 (WB)

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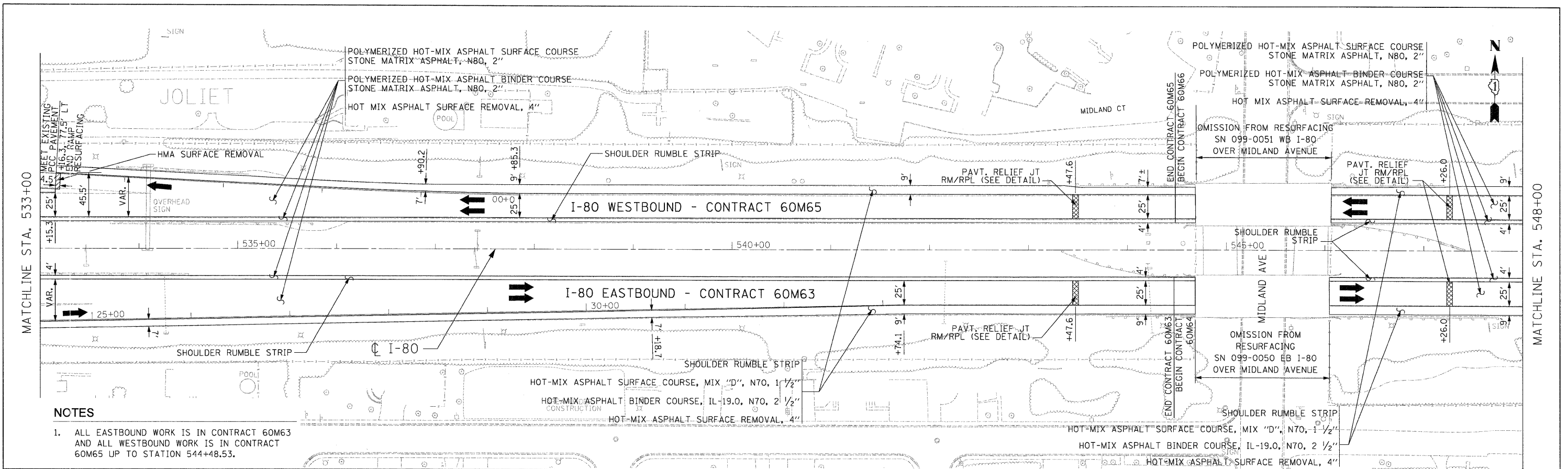
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEMATIC DIAGRAM**

SCALE: NTS	SHEET NO. OF SHEETS	STA. TO STA.
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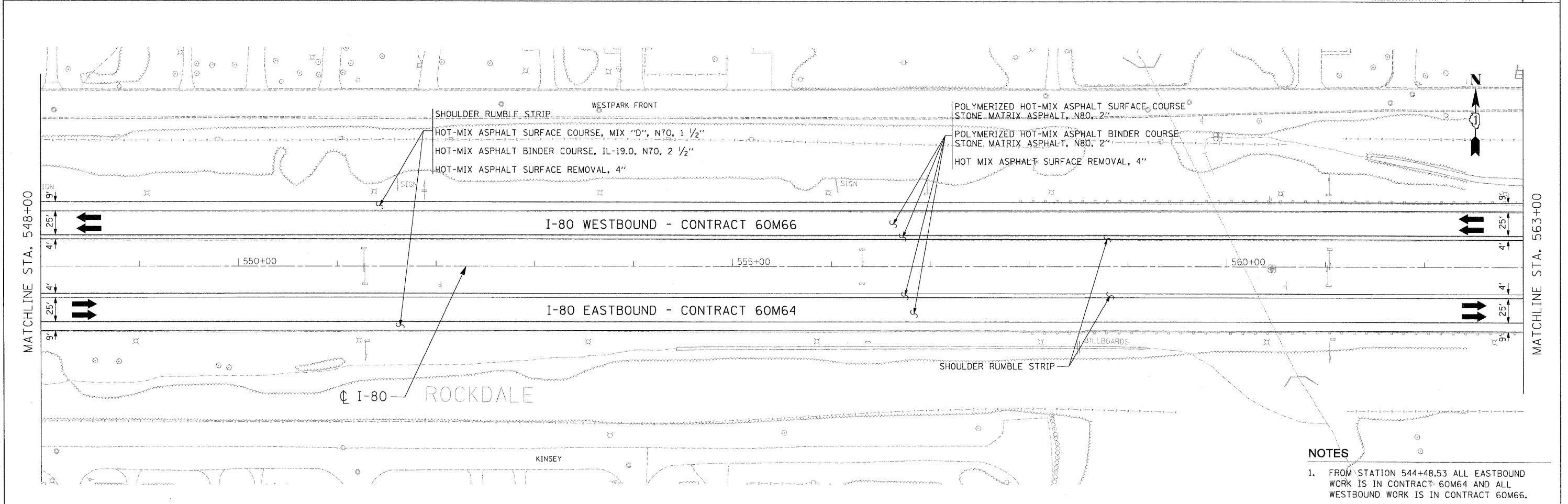
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	14
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				

CONTRACT NO. 60M64



**NOTES**

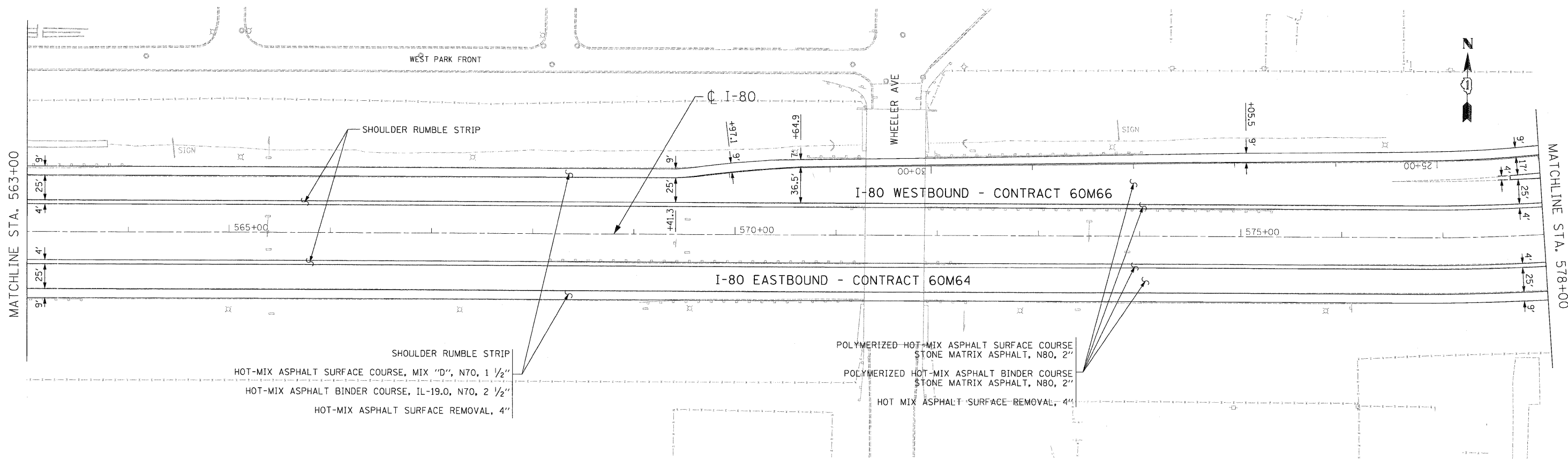
1. ALL EASTBOUND WORK IS IN CONTRACT 60M63 AND ALL WESTBOUND WORK IS IN CONTRACT 60M65 UP TO STATION 544+48.53.



**NOTES**

1. FROM STATION 544+48.53 ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

USER NAME = default	DESIGNED - JAM	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED ROADWAY PLAN</b> <b>I-80 MAINLINE</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = #SCALE#	DRAWN - JAM	REVISED -						80	99(2&3)RS-3	WILL	200	15
PLOT DATE = 1/22/2011	CHECKED - RR	REVISED -			CONTRACT NO. 60M64							
FILE NAME = c:\cedd1b\p\ros\pgreat_lakes\dms34565\DI60M66-Sht-PropPlan10.dgn	DATE - 01/21/2011	REVISED -			SCALE: 1"=50'    SHEET NO. 1 OF 18 SHEETS    STA. 533+00.00 TO STA. 563+00.00    FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - JAM	REVISED -
DRAWN - JAM	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

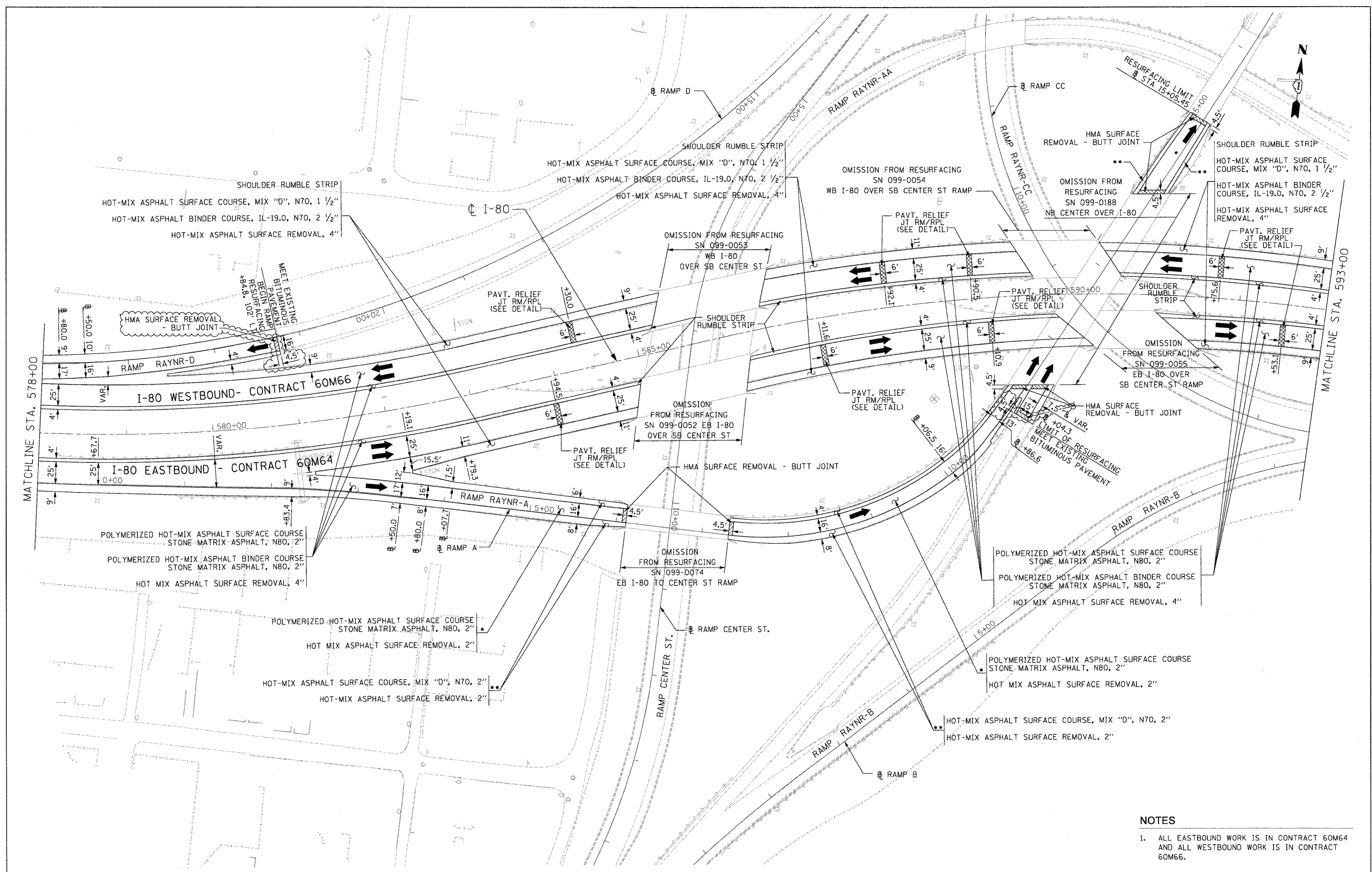
**PROPOSED ROADWAY PLAN  
I-80 MAINLINE**

SCALE: 1"=50'  
SHEET NO. 2 OF 18 SHEETS  
STA. 563+00.00 TO STA. 578+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	16
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

FILE NAME = c:\oad\lib\p\rose\p\great.lakes\dms34565\0160M66-Shr-PropPlan11.dgn





- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - JAM	REVISED - 02/15/11
DRAWN - JAM	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



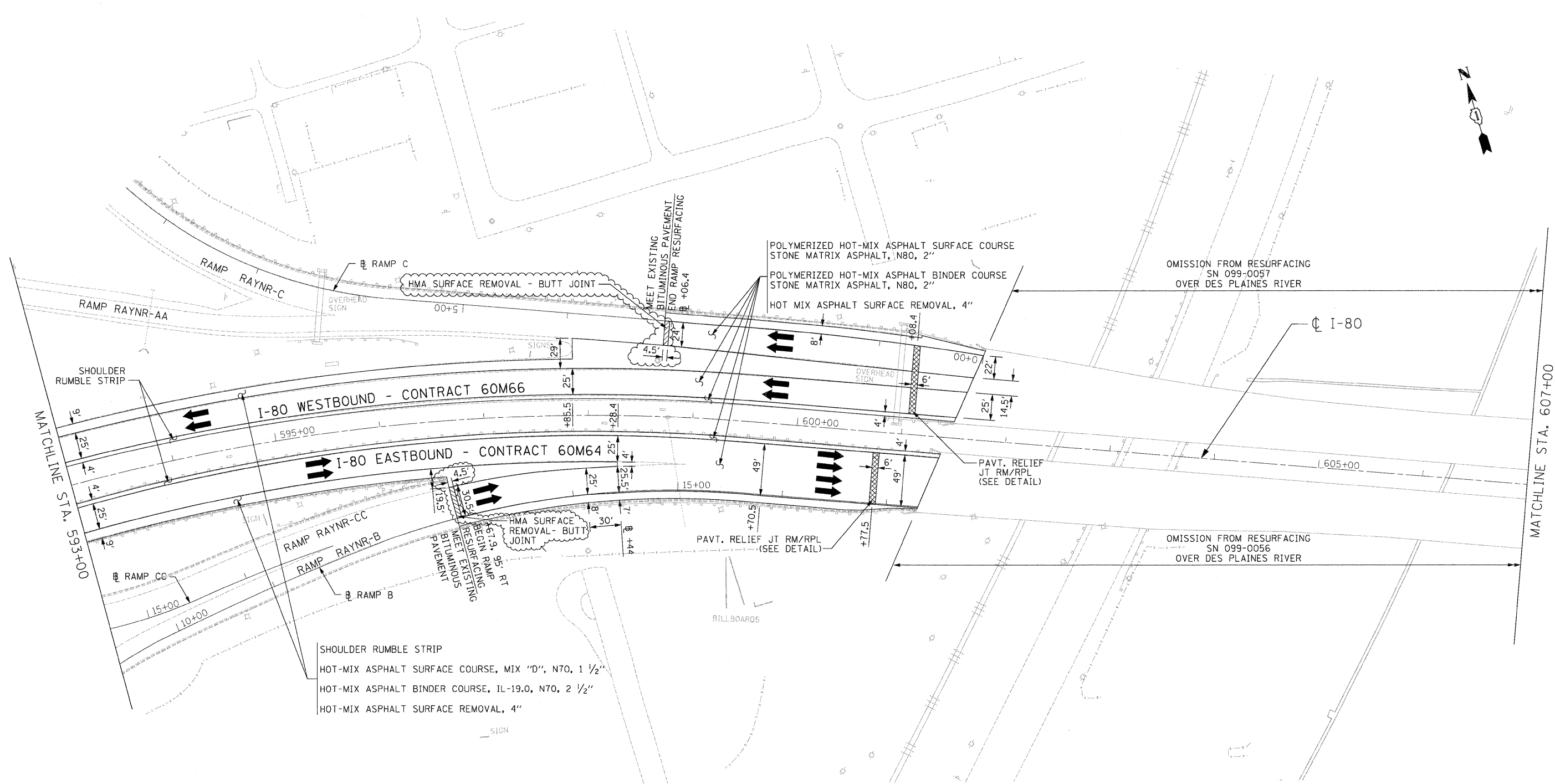
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 3 OF 18 SHEETS STA. 578+00.00 TO STA. 593+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	17
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

FILE NAME = c:\oad\lib\p\vr\rose\p\groot\_takes\dms34565\0160\66-5ht-PropPlan12.dgn



SHOULDER RUMBLE STRIP  
 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"  
 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/2"  
 HOT-MIX ASPHALT SURFACE REMOVAL, 4"

- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

USER NAME = default	DESIGNED - JAM	REVISED	02/15/11
PLOT SCALE = \$SCALE#	DRAWN - JAM	REVISED	-
PLOT DATE = 2/14/2011	CHECKED - RR	REVISED	-
	DATE - 01/21/2011	REVISED	-



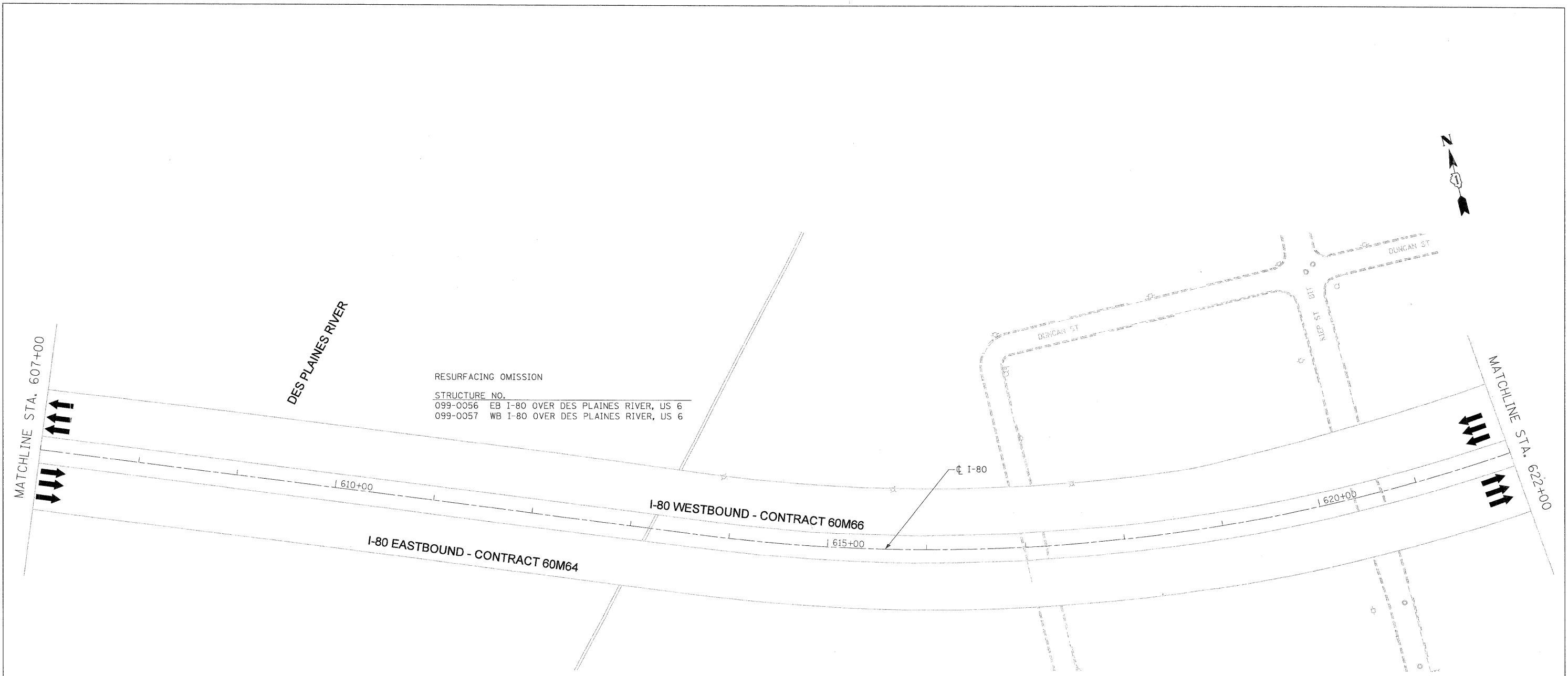
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN  
 I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 4 OF 18 SHEETS STA. 593+00.00 TO STA. 607+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	18
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60M64		

FILE NAME = c:\cadd\1b\p\vrrose\p\great\_lakes\dms34565\0160M66-Sht-PropPlan13.dgn



**NOTES**

1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

USER NAME = lsupscheck	DESIGNED - LLS/PMS	REVISED -
PLOT SCALE = 50:1	DRAWN - LLS/PMS	REVISED -
PLOT DATE = 20-JAN-2011	CHECKED - JAL	REVISED -
	DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLANS I-80 MAINLINE</b>	
SCALE: 1"=50'	SHEET NO. 5 OF 18 SHEETS
STA. 607+00	TO STA. 622+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	19
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60M64	

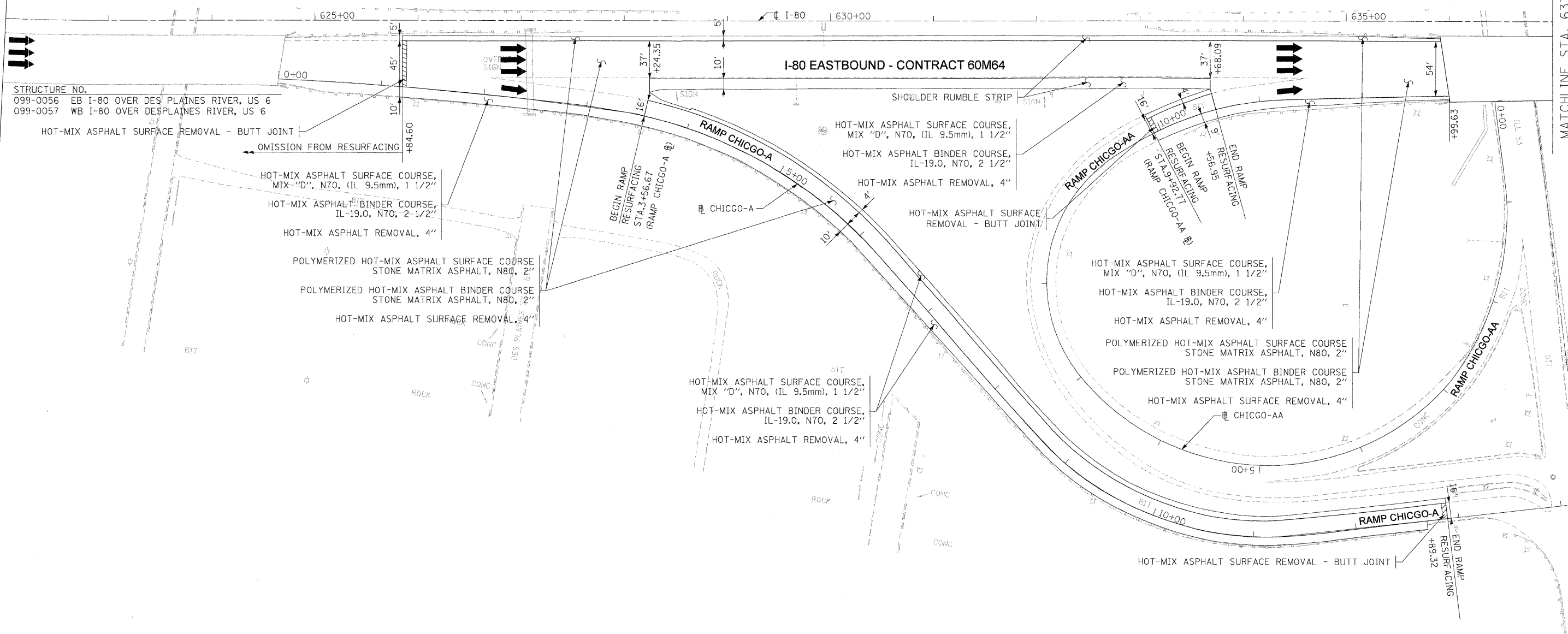
FILE NAME = IP\_PkPdm3457\DI60M65-sht-plan\_01.dgn



STRUCTURE NO.  
 099-0058 WB I-80 OVER IL53/US-52/CHICAGO ST  
 099-0059 EB I-80 OVER IL53/US-52/CHICAGO ST

MATCHLINE STA. 622+00 (EASTBOUND)

MATCHLINE STA. 637+00



STRUCTURE NO.  
 099-0056 EB I-80 OVER DES PLAINES RIVER, US 6  
 099-0057 WB I-80 OVER DESPLAINES RIVER, US 6

**NOTES**

1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
2. REFER TO STANDARD 642001-01 FOR PLACEMENT OF RUMBLE STRIPS.

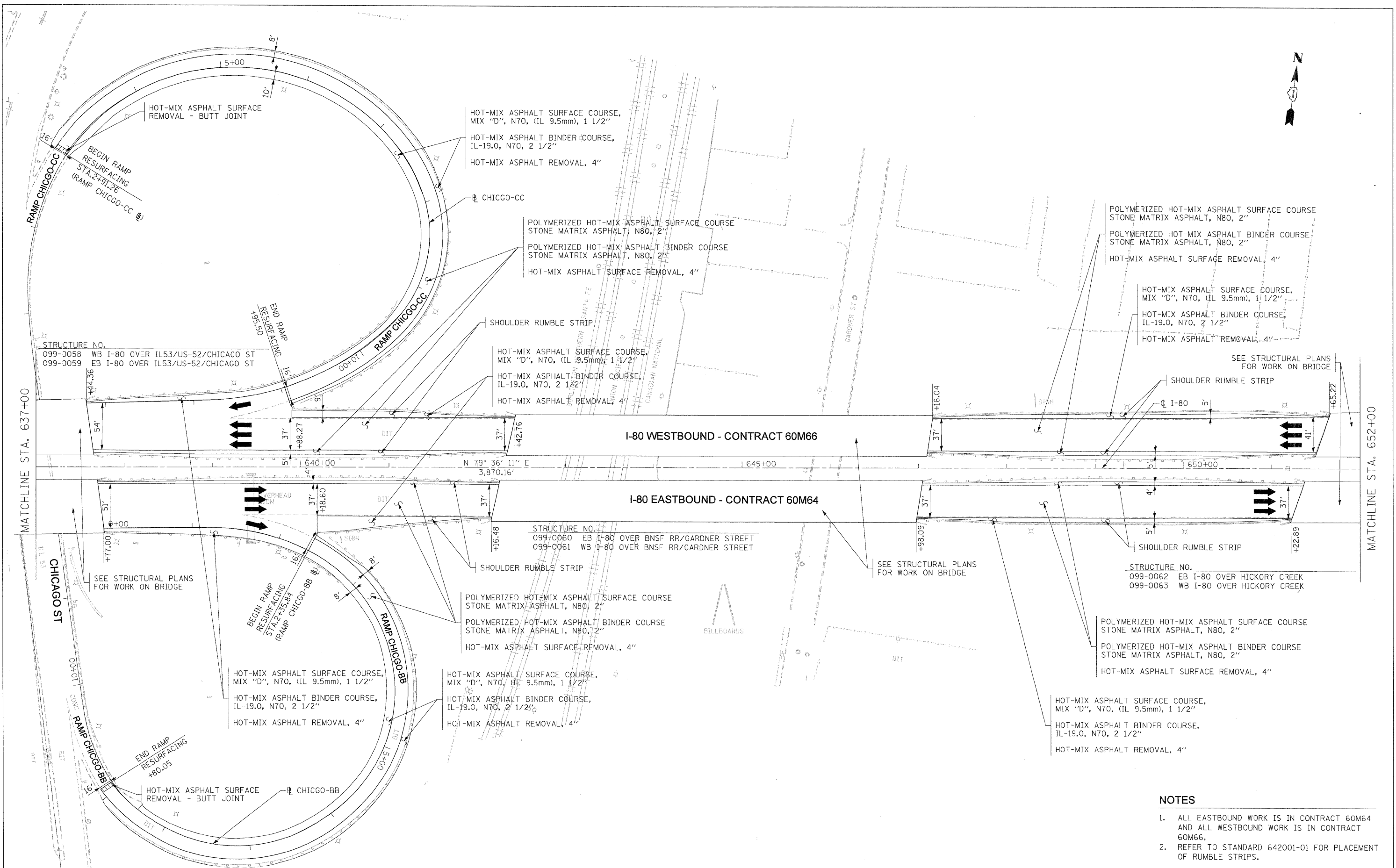
DESIGNED - LLS/PMS	REVISED -
DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
 I-80 MAINLINE**  
 SCALE: 1"=50' SHEET NO. 6 OF 18 SHEETS STA. 622+00 (EB) TO STA. 637+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	20
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
  - REFER TO STANDARD 642001-01 FOR PLACEMENT OF RUMBLE STRIPS.

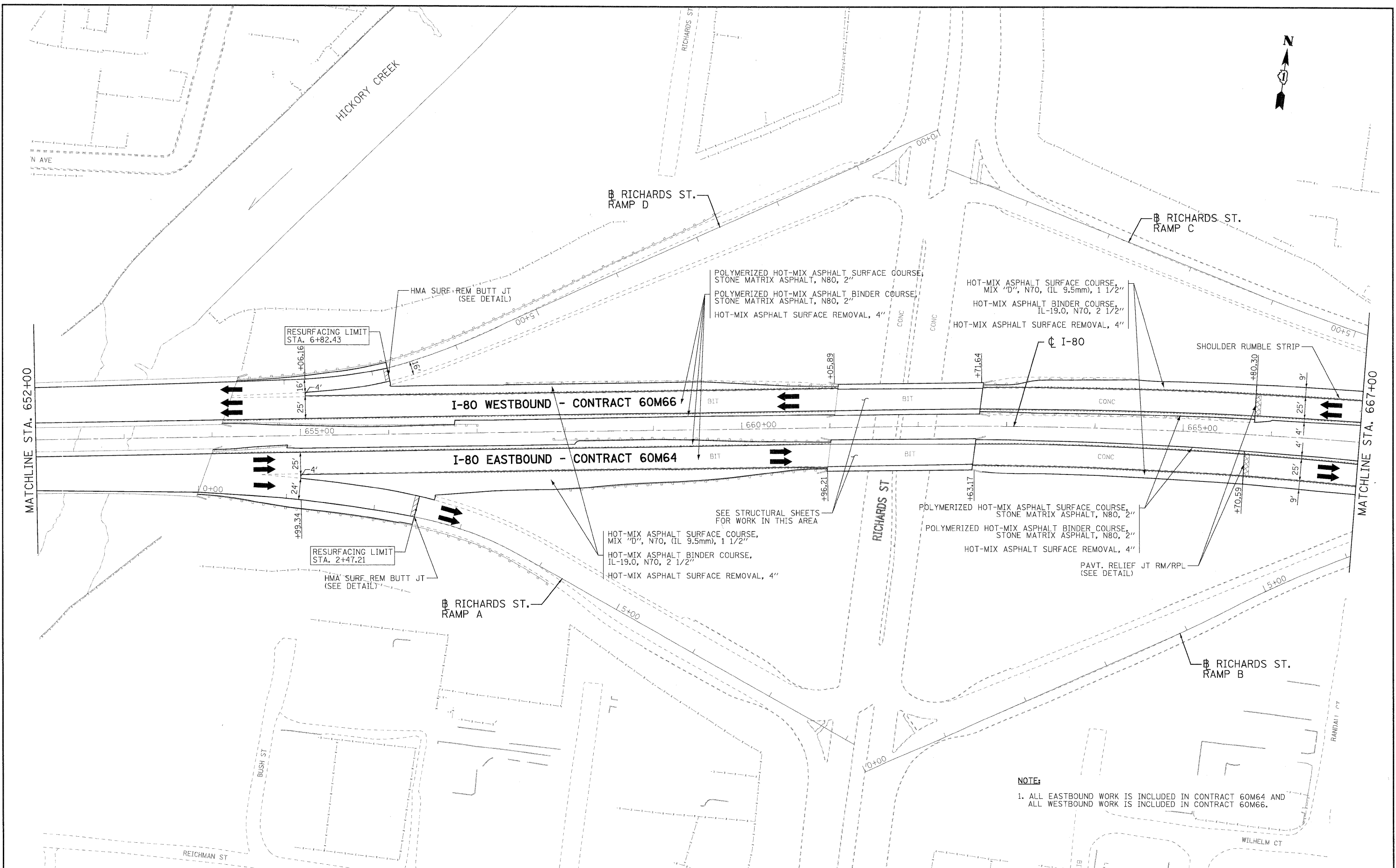
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PLOT DATE = 28-JAN-2011	CHECKED - JAL	REVISED -
	DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLANS I-80 MAINLINE</b>	
SCALE: 1"=50'	SHEET NO. 7 OF 18 SHEETS
STA. 637+00	TO STA. 652+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	21
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				CONTRACT NO. 60M64



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

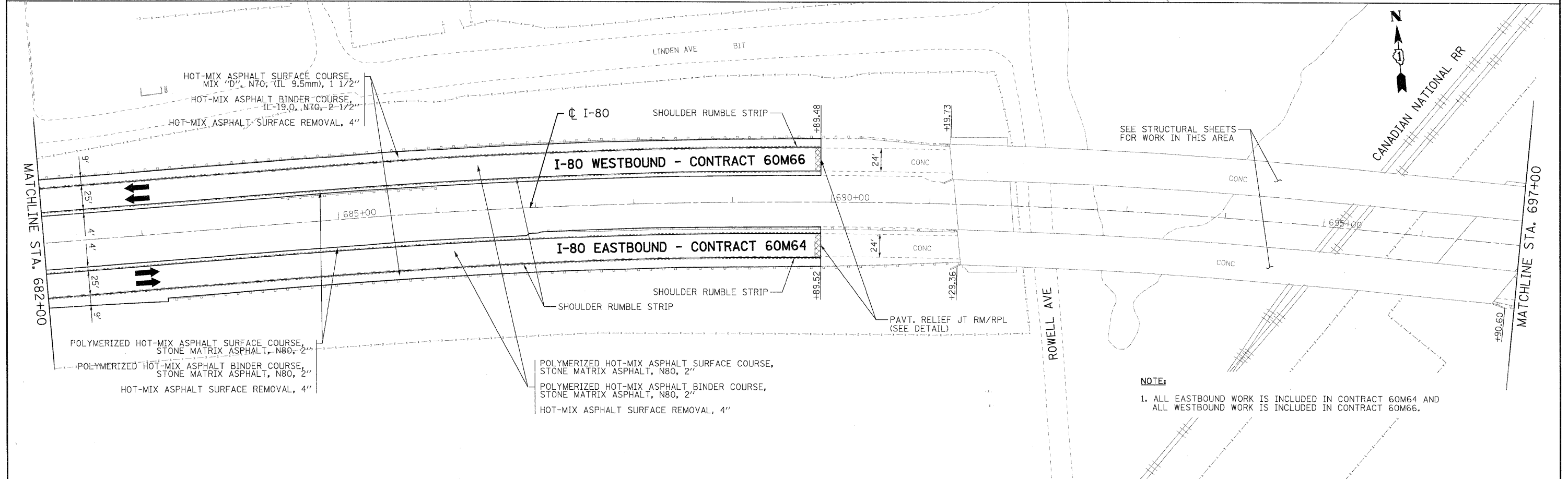
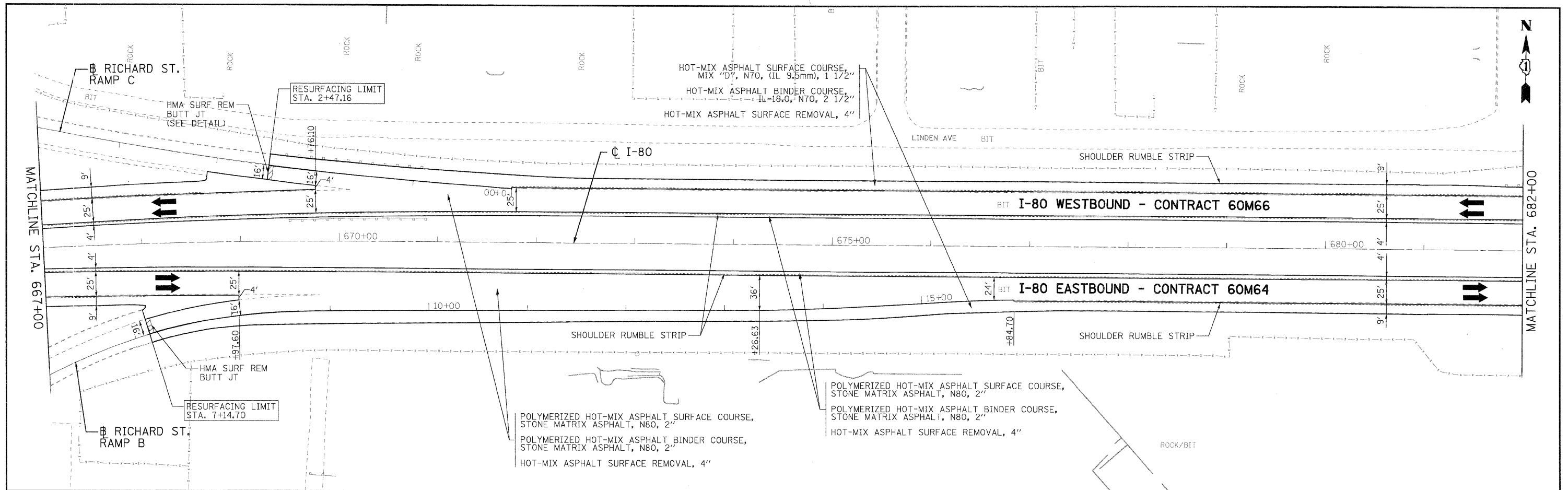
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PLOT CONFIG = PDF_Large.plt	DRAWN - EJB	REVISED -
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -
PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN  
 I-80 MAINLINE**  
 SCALE: 1"=50' SHEET NO. 8 OF 18 SHEETS STA. 652+00.00 TO STA. 667+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	22
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

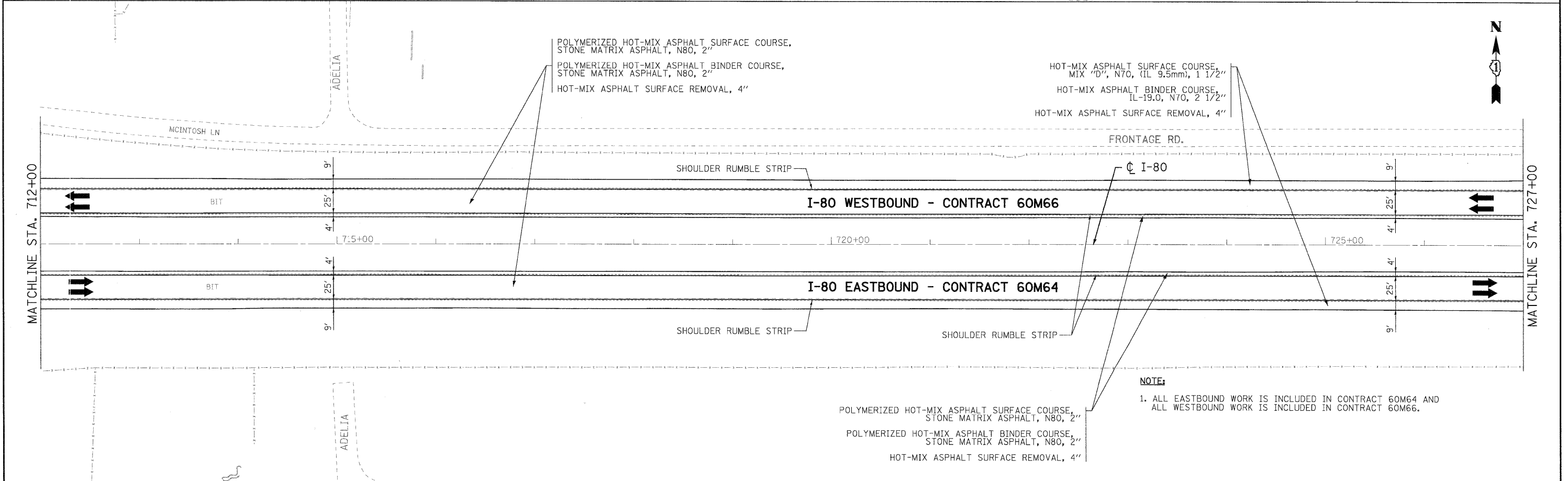
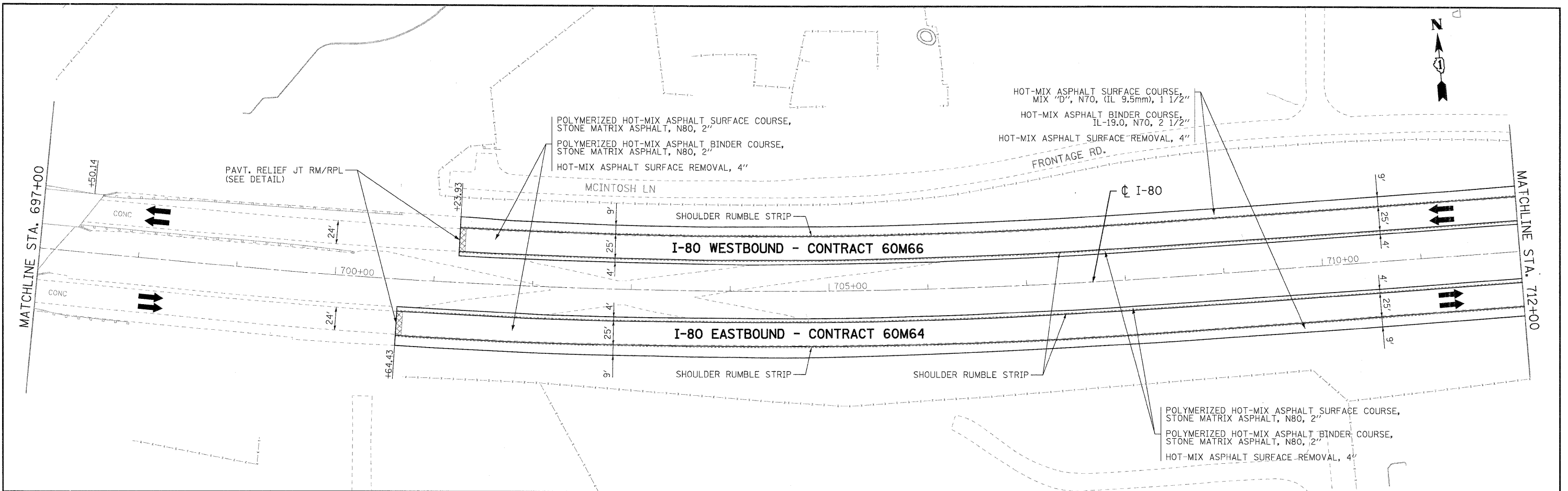
USER NAME = tkoeppen@rdwy.lslsl	DESIGNED - EJB	REVISED -
PLOT CONFIG= PDF Large.plt	DRAWN - EJB	REVISED -
PLOT SCALE = 1:500	CHECKED - DTH	REVISED -
PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN  
 I-80 MAINLINE**  
 SCALE: 1"=50'  
 SHEET NO. 9 OF 18 SHEETS  
 STA. 667+00.00 TO STA. 697+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	23
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

USER NAME = tkosppen(Rdwg.Lis1e)	DESIGNED - EJB	REVISED -
PLOT CONFIG = PDF.Large1.plt	DRAWN - EJB	REVISED -
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -
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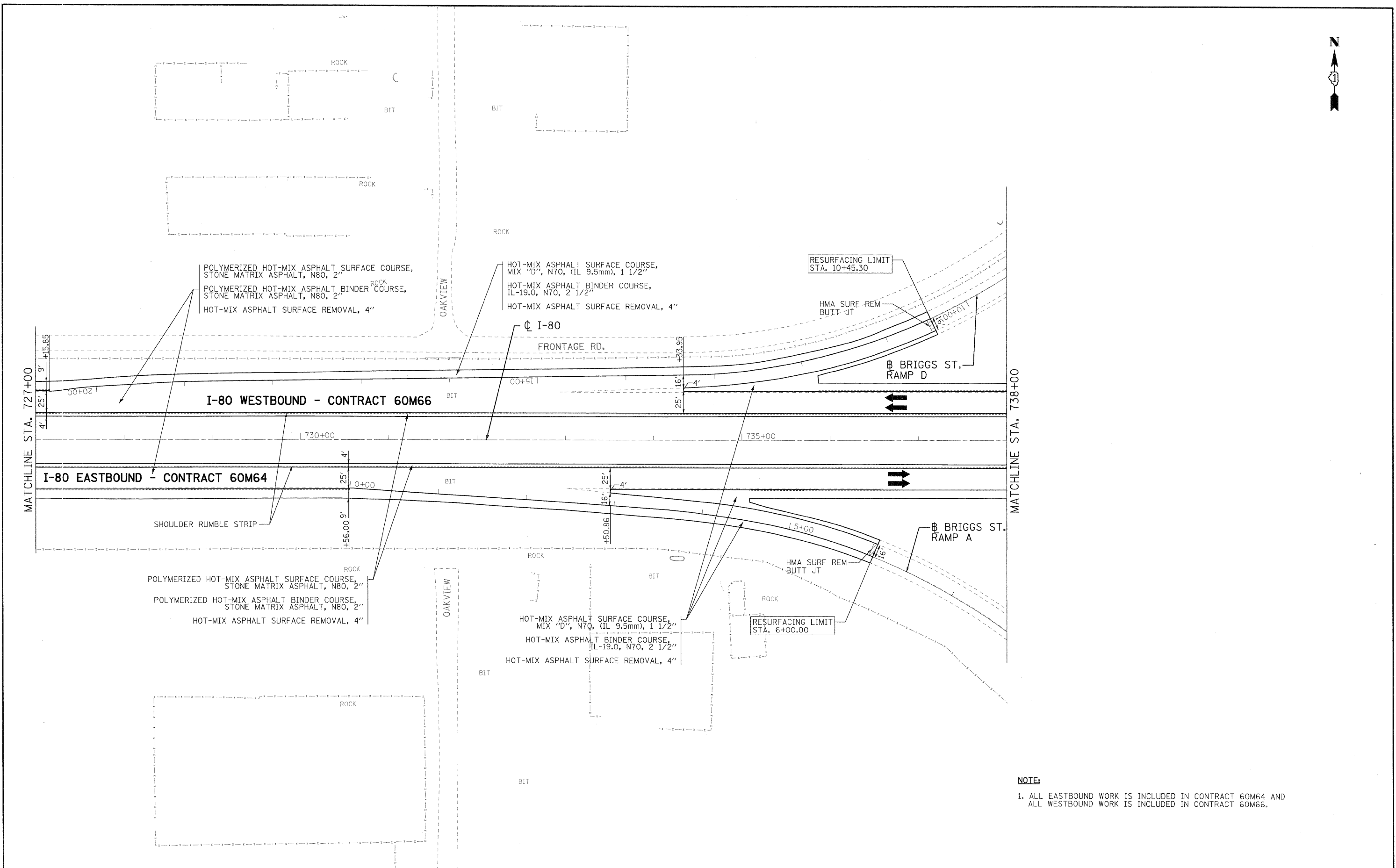


**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLAN I-80 MAINLINE</b>		
SCALE: 1"=50'	SHEET NO. 10 OF 18 SHEETS	STA. 697+00.00 TO STA. 727+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	24
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT	

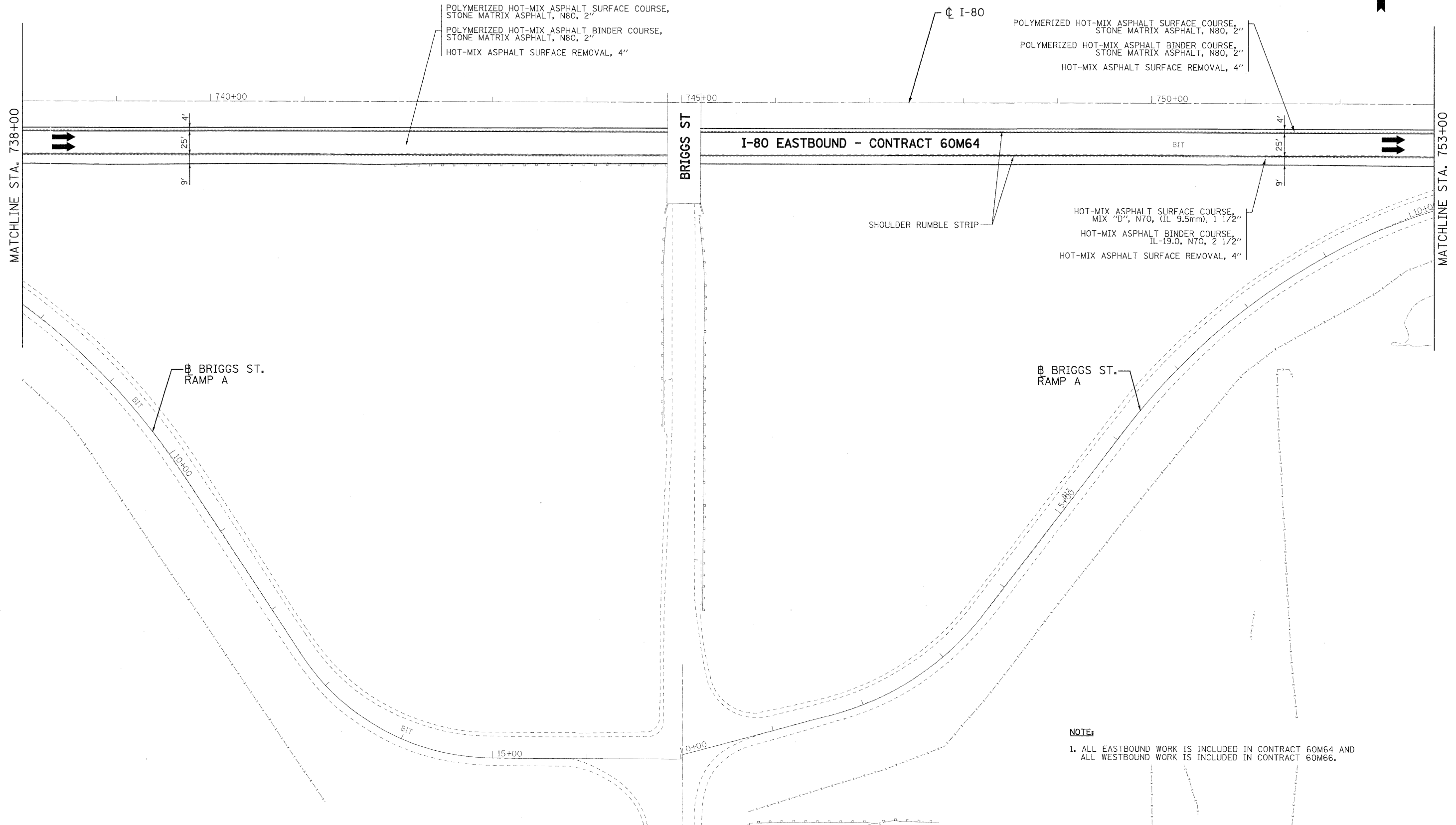




**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

USER NAME = tkoppen@rdwy.Ltstle	DESIGNED - EJB	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>			<b>PROPOSED ROADWAY PLAN</b> <b>I-80 MAINLINE</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG= PDF\Large.plt	DRAWN - EJB	REVISED -					80	99 (2 & 3) RS-3	WILL	200	25			
PLOT SCALE = 1:52	CHECKED - DTH	REVISED -		SCALE: 1"=50'			SHEET NO. 11 OF 18 SHEETS	STA. 727+00.00 TO STA. 738+00.00	CONTRACT NO. 60M64					
PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -		FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT										

FILE NAME = ...ND160M64-sht-pln-04.dgn



USER NAME = tkosppan@deg.Lisle	DESIGNED - EJB	REVISED -
PLOT CONFIG = PDFLarge.plt	DRAWN - EJB	REVISED -
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -
PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN  
I-80 MAINLINE

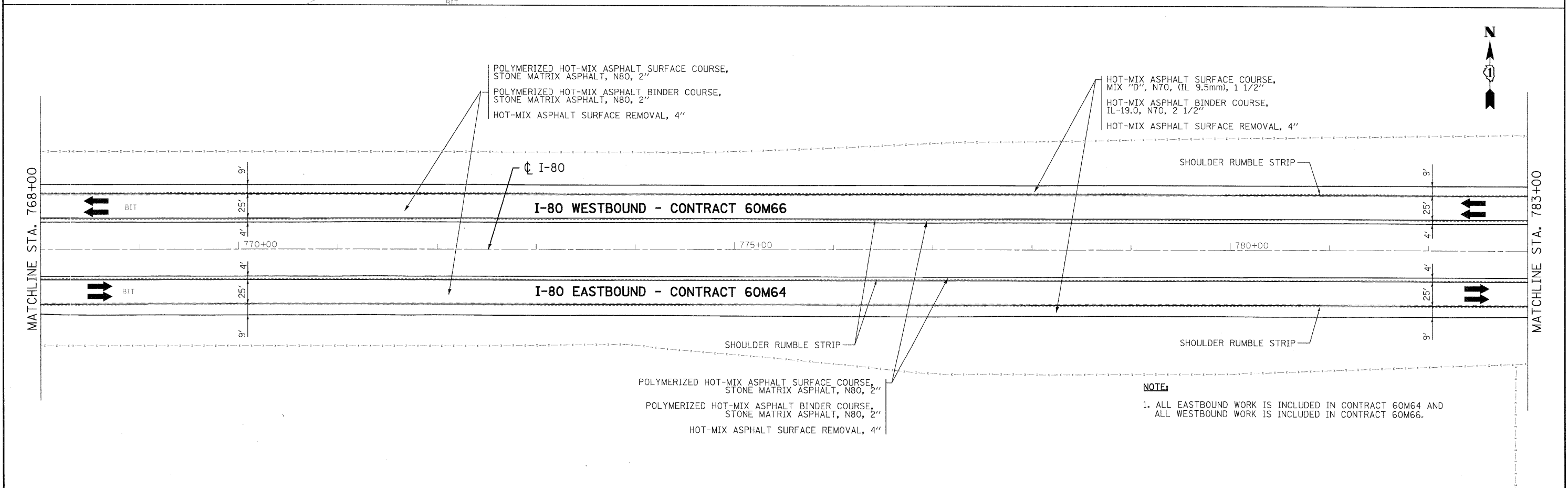
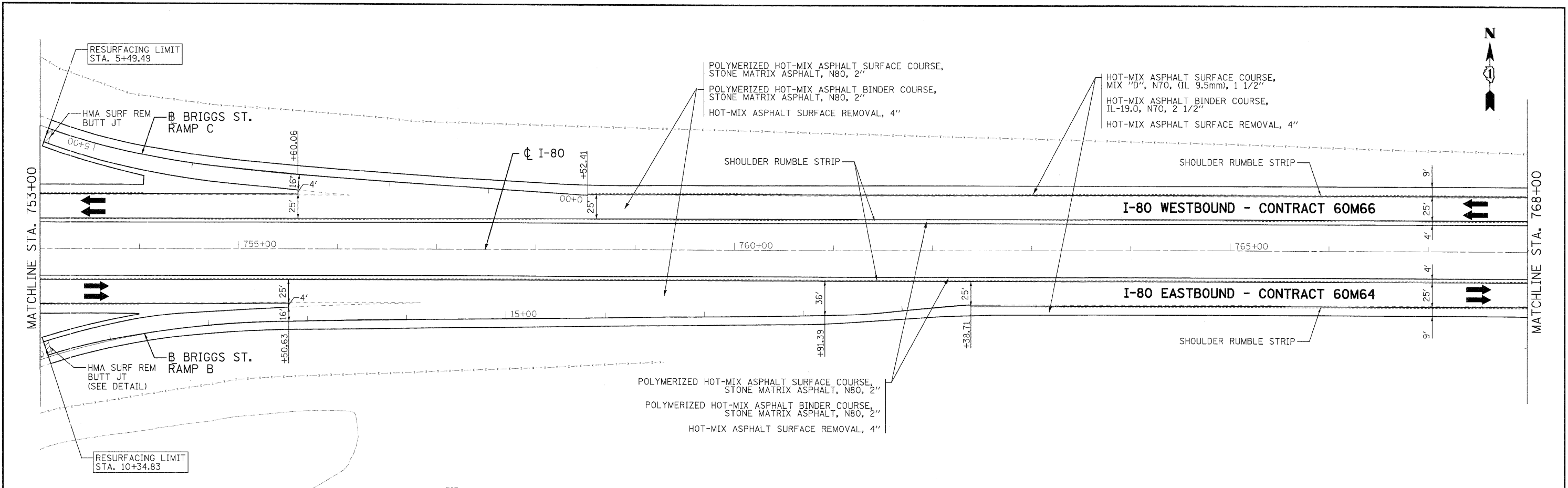
SCALE: 1"=50'

SHEET NO. 12 OF 18 SHEETS


STA. 738+00.00 TO STA. 753+00.00

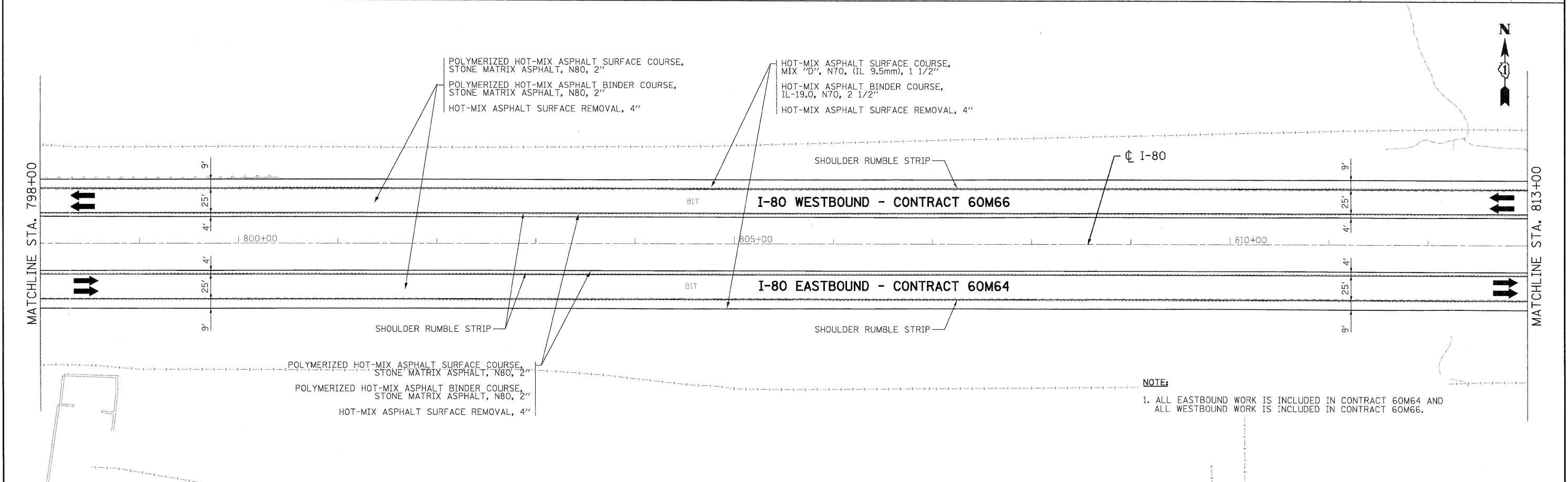
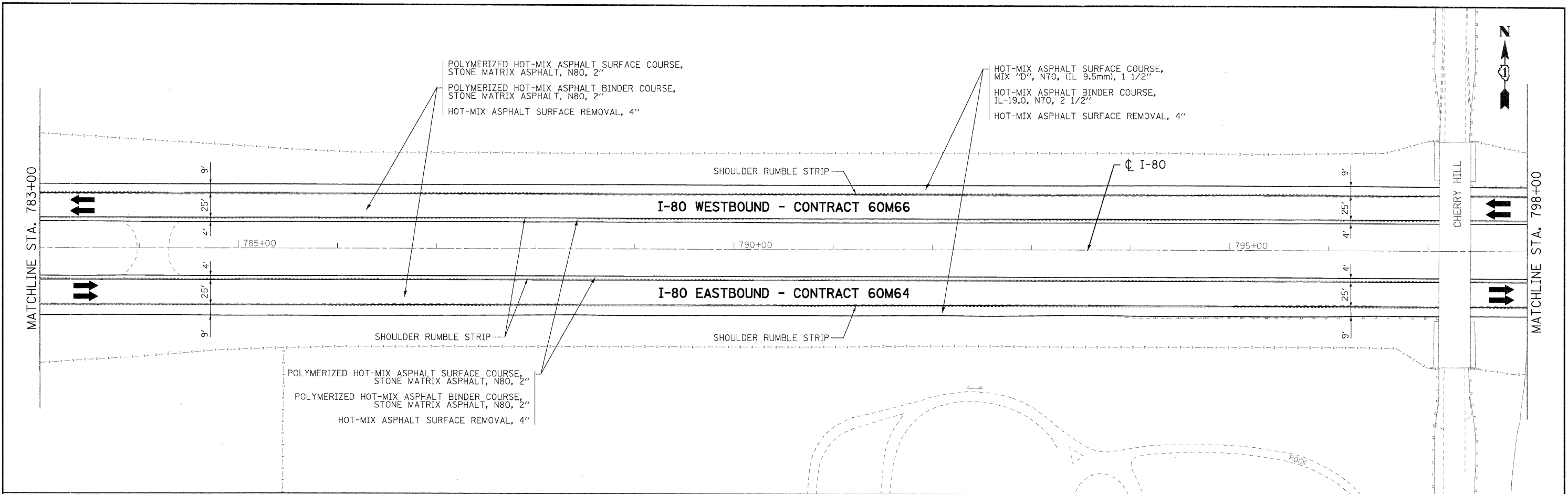
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	26
				CONTRACT NO. 60M64
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				

FILE NAME = ...N0160M64-sht-pln-26.dgn



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

USER NAME = tkoappen@rdwy.lisle	DESIGNED - EJB	REVISED -	 <b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED ROADWAY PLAN</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT CONFIG= PDF Large.plt	DRAWN - EJB	REVISED -		<b>I-80 MAINLINE</b>		80	99 (2 & 3) RS-3	WILL	200	27	
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -		SCALE: 1"=50'	SHEET NO. 13 OF 18 SHEETS	STA. 753+00.00 TO STA. 783+00.00	CONTRACT NO. 60M64				
PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -		FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT							
FILE NAME = ...\\D162M64-ent-pln-07.dgn											
<p style="text-align: right;"> <small>           I-80 MAINLINE - CONTRACT 60M64 - 13 OF 18 SHEETS            DATE: 1/21/2011            DRAWN: EJB            CHECKED: DTH            USER: tkoappen@rdwy.lisle         </small> </p>											



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

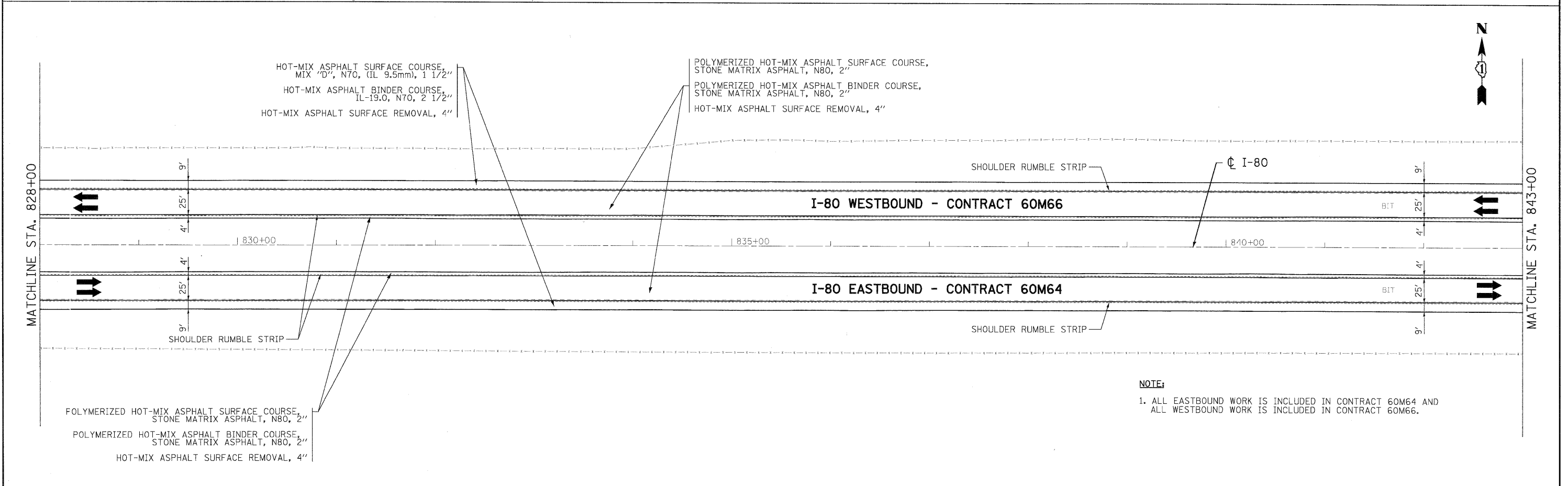
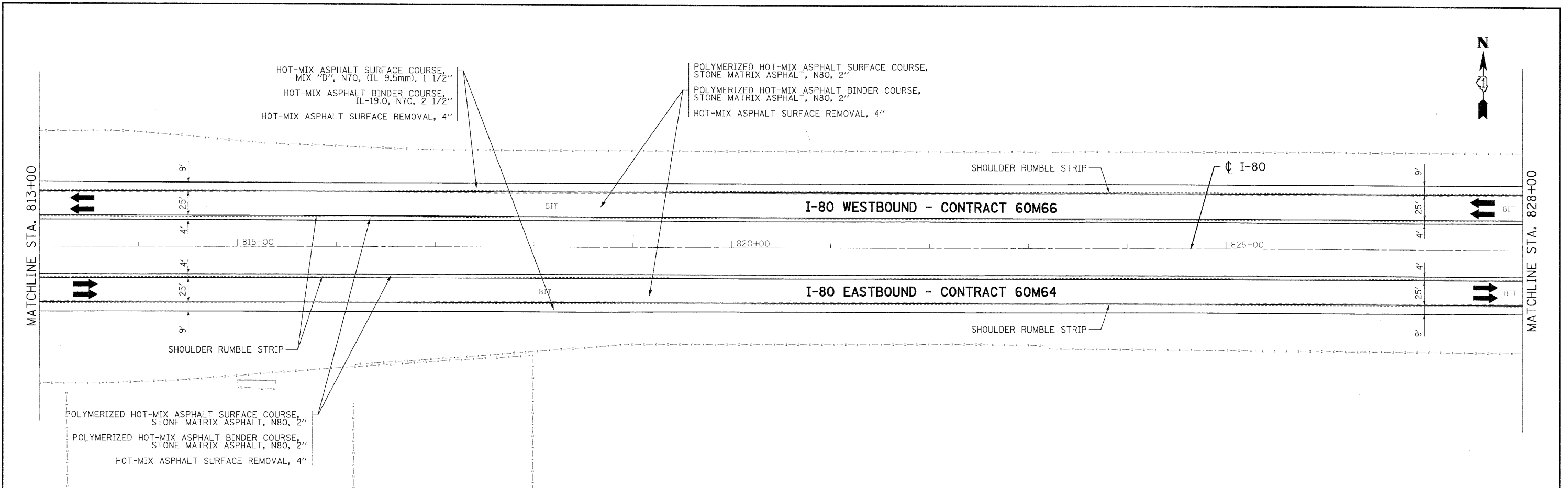
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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN  
 I-80 MAINLINE**  
 SCALE: 1"=50' SHEET NO. 14 OF 18 SHEETS STA. 783+00.00 TO STA. 813+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	28
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

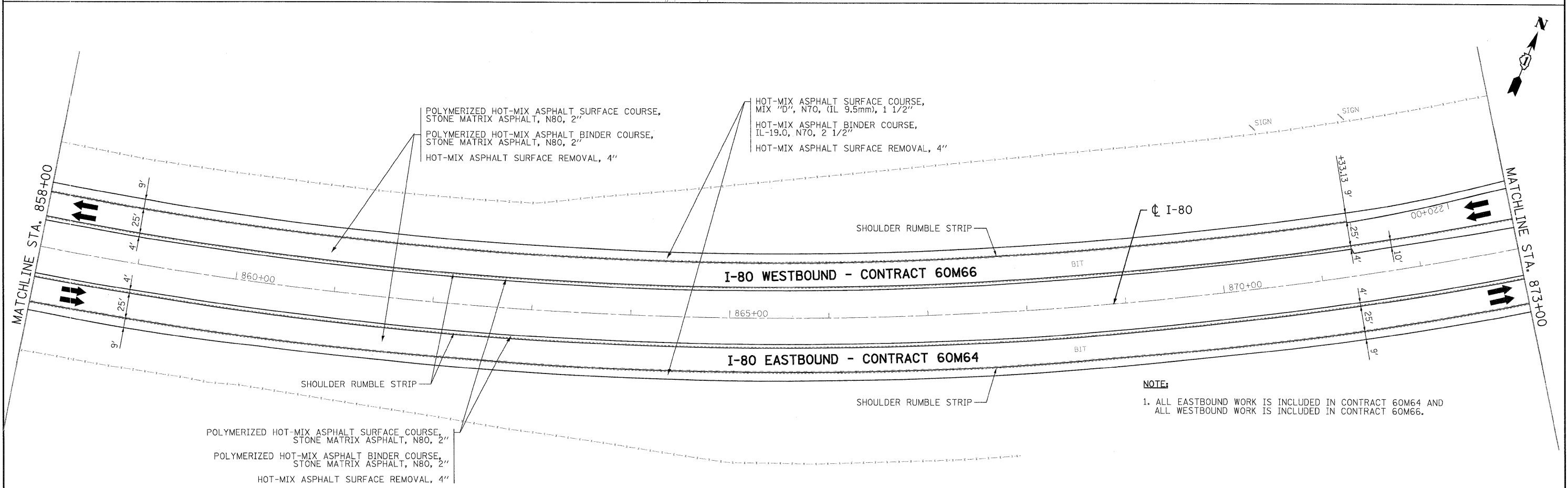
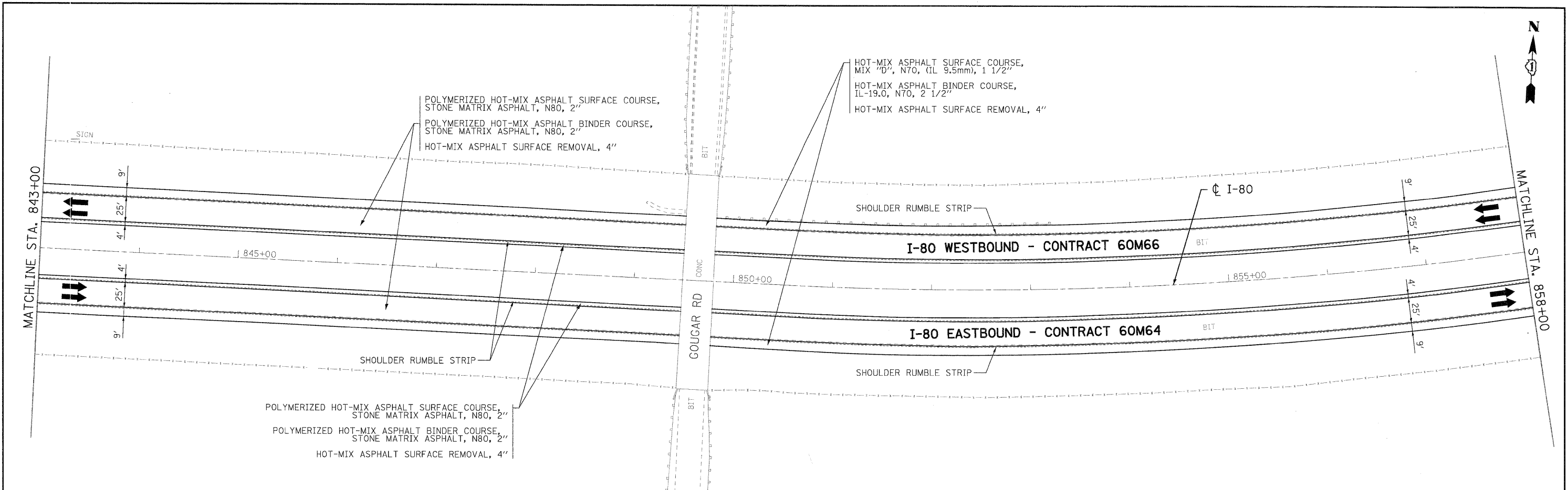
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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLAN</b>	
<b>I-80 MAINLINE</b>	
SCALE: 1"=50'	SHEET NO. 15 OF 18 SHEETS
STA. 813+00.00 TO STA. 843+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	29
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**NOTE:**  
1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

USER NAME = thopper@rdwy.lisle	DESIGNED - EJB	REVISED -
PLOT CONFIG = PDF Large.plt	DRAWN - EJB	REVISED -
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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -

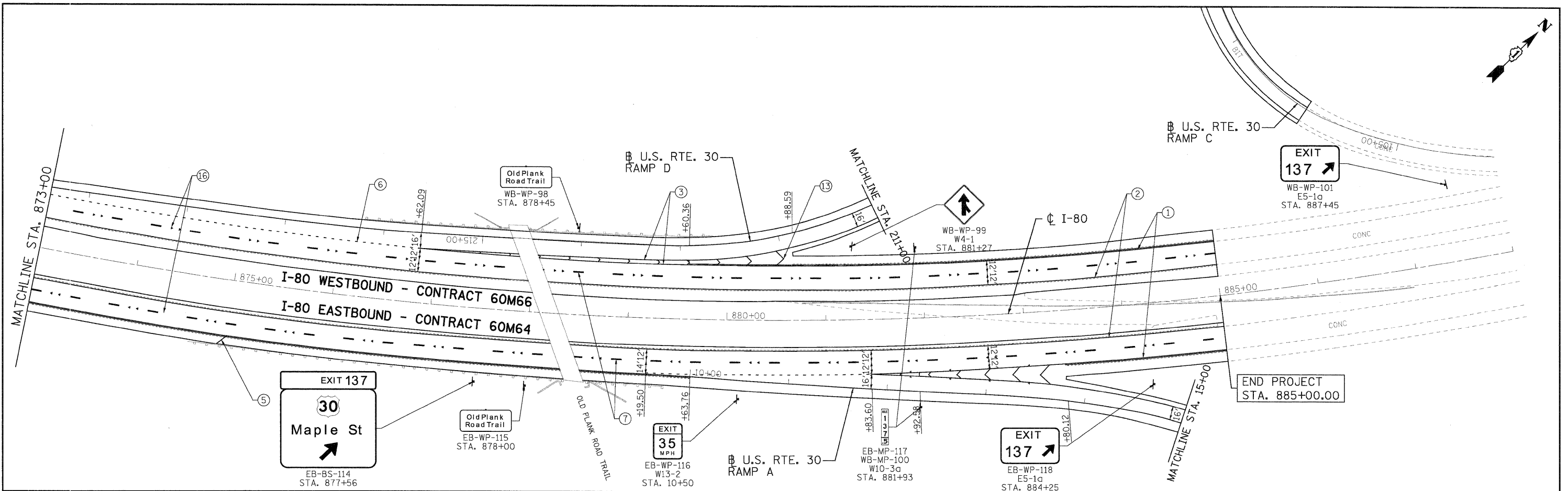


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN**  
**I-80 MAINLINE**  
SCALE: 1"=50' SHEET NO. 16 OF 18 SHEETS STA. 843+00.00 TO STA. 873+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	30
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

FILE NAME = ...ND160M64-sht-pln-16.dgn



**GUIDE SIGN SEQUENCE  
NUMBERING CODE**

DIRECTION OF TRAFFIC		EB - TR - 03
EB - EASTBOUND FAI 80	WB - WESTBOUND FAI 80	SIGN PANEL NUMBER
		MOUNTING TYPE
		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHTPOLE
		MP - METAL POST

**NOTES**

- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
- FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
- REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

**LEGEND:**

- |  |   |  |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP) |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |  |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |  |
| ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)       | ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES)) |  |
| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |  |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)                          | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)  |  |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           | ⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS  |  |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP)                        |  |

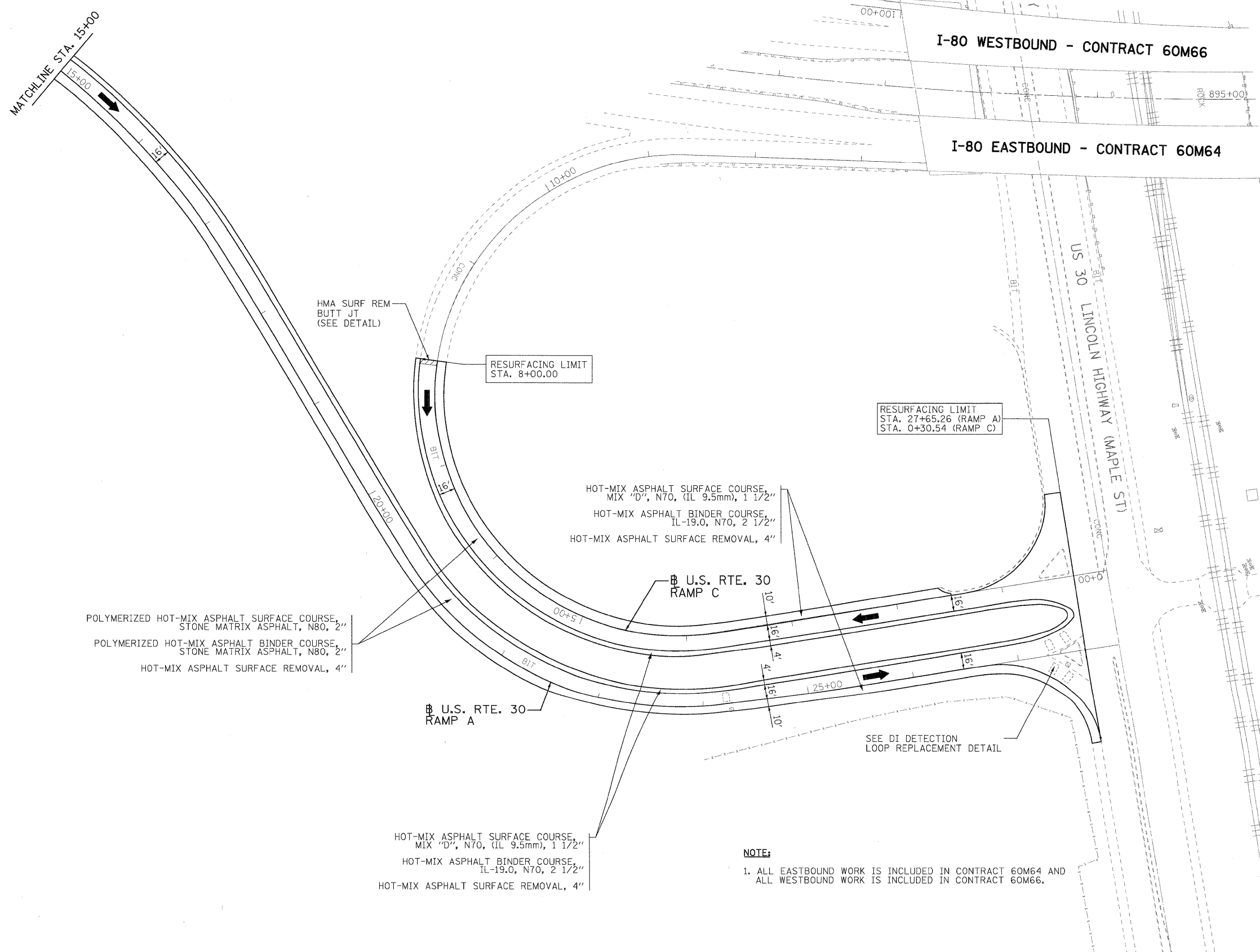
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PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PAVEMENT MARKING &amp; SIGNING PLAN</b>			
<b>I-80 MAINLINE</b>			
SCALE: 1"=50'	SHEET NO. 17 OF 18 SHEETS	STA. 873+00.00 TO STA. 885+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	31
				CONTRACT NO. 60M64
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**NOTE:**  
 1. ALL EASTBOUND WORK IS INCLUDED IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS INCLUDED IN CONTRACT 60M66.

USER NAME = tkoppen(Rdw.Lisle)	DESIGNED - EJB	REVISED -
PLOT CONFIG = PDFLarge.plt	DRAWN - EJB	REVISED -
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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -

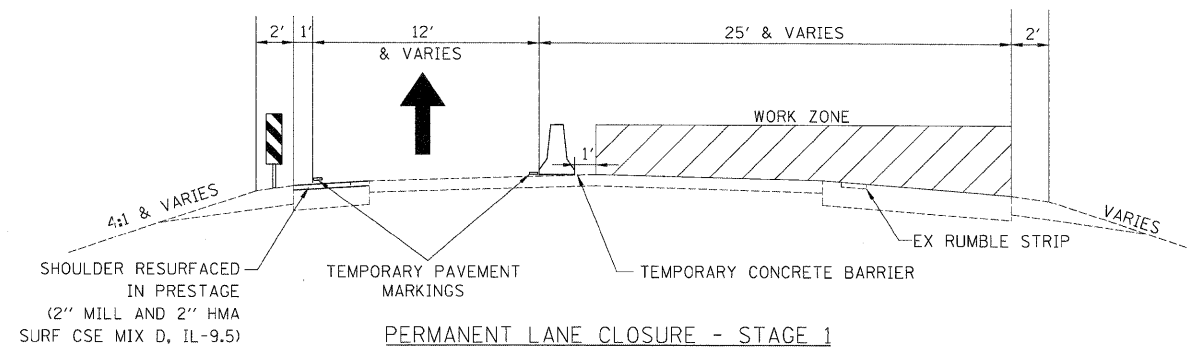


**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLAN</b>	
<b>U.S. RTE. 30 RAMPS A AND C</b>	
SCALE: 1"=50'	SHEET NO. 18 OF 18 SHEETS
STA. 15+00.00 TO STA. 0+30.54	

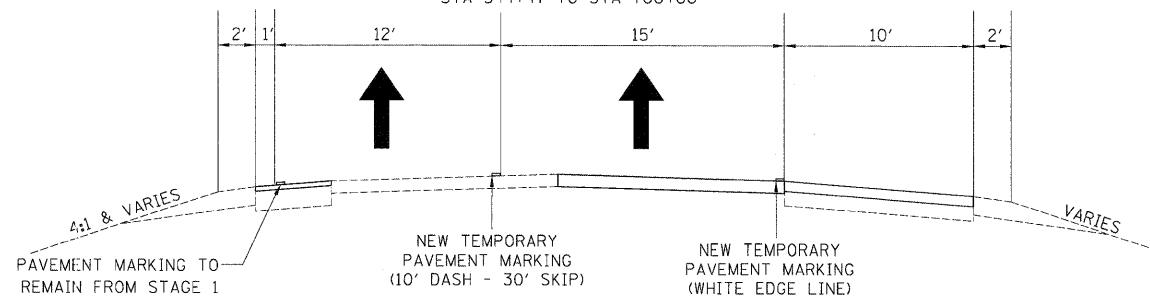
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CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





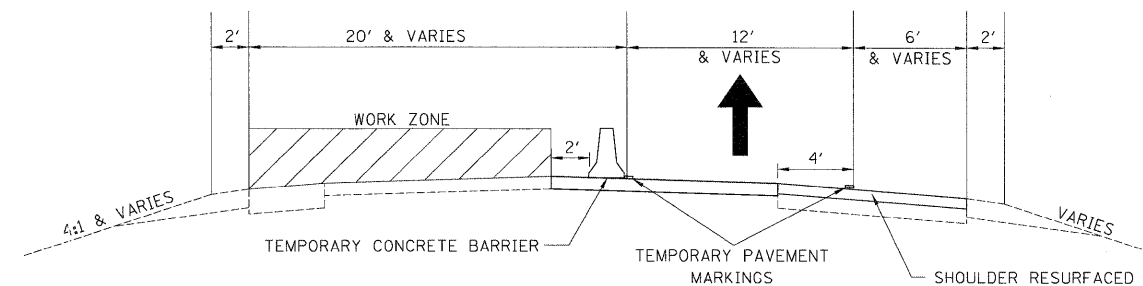
**PERMANENT LANE CLOSURE - STAGE 1**

WESTBOUND SHOWN - EASTBOUND SIMILAR  
STA 544+47 TO STA 700+00



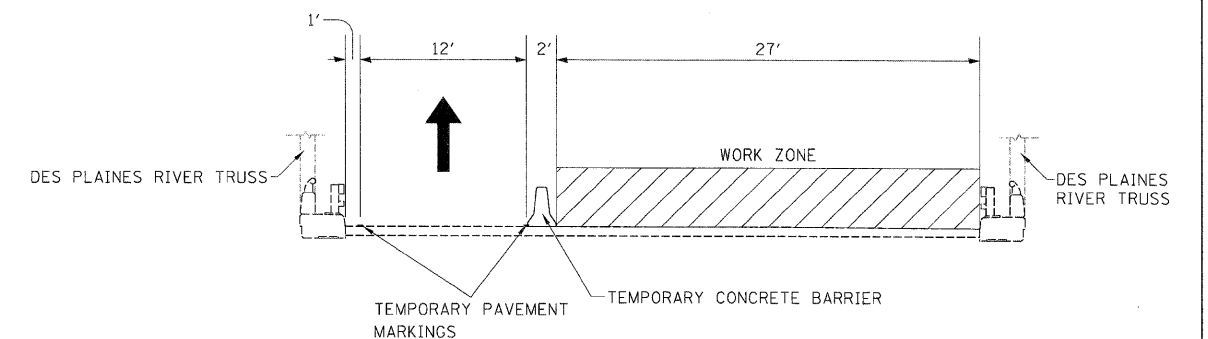
**INTERMITTENT STRIPING - (JULY 1, 2011 THROUGH JULY 11, 2011)**

WESTBOUND SHOWN - EASTBOUND SIMILAR  
STA 544+47 TO STA 700+00

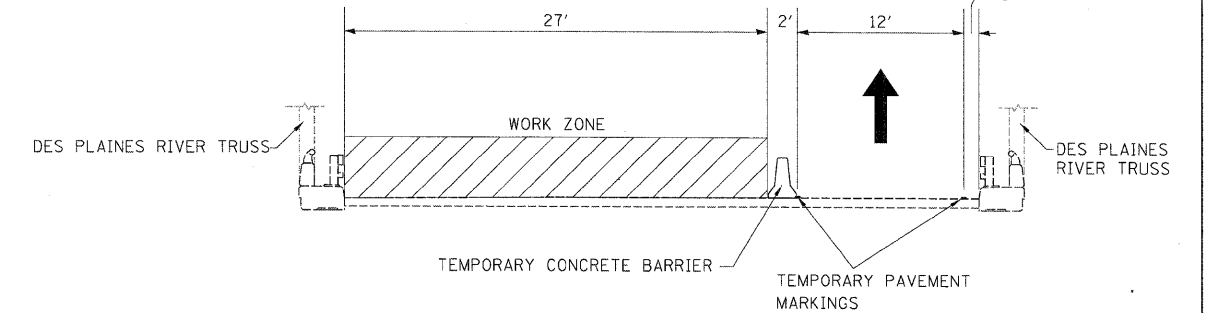


**PERMANENT LANE CLOSURE - STAGE 2**

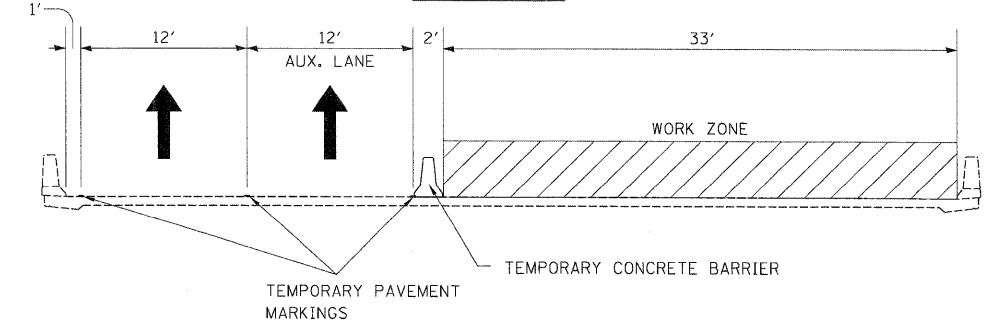
WESTBOUND SHOWN - EASTBOUND SIMILAR  
STA 544+47 TO STA 700+00



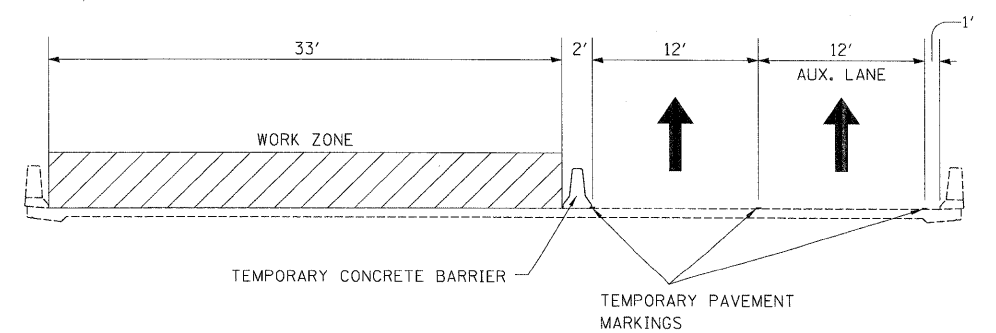
**STAGE 1 CONSTRUCTION FOR WB I-80 OVER  
DES PLAINES RIVER, BNSF RAILROAD/GARDNER STREET, AND HICKORY CREEK  
LOOKING WEST**



**STAGE 2 CONSTRUCTION FOR WB I-80 OVER  
DES PLAINES RIVER, BNSF RAILROAD/GARDNER STREET, AND HICKORY CREEK  
LOOKING WEST**



**STAGE 1 CONSTRUCTION FOR WB I-80 OVER CHICAGO STREET  
LOOKING WEST**



**STAGE 2 CONSTRUCTION FOR WB I-80 OVER CHICAGO STREET  
LOOKING WEST**

**MAINTENANCE OF TRAFFIC GENERAL NOTES:**

- REMOVAL OF EXISTING PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL".
- EXISTING PAVEMENT MARKINGS REMOVED DURING MILLING OPERATIONS WILL NOT BE PAID FOR SEPARATELY.
- PRESTAGE WORK WILL BE PERFORMED UNDER TEMPORARY NIGHTTIME LANE CLOSURES UTILIZING IDOT HIGHWAY STANDARD 701400-05 AND 701401-06 FOR SINGLE LANE CLOSURES FOLLOWING ALL APPLICABLE CONTRACT REQUIREMENTS. THESE CLOSURES WILL BE INCLUDED IN THE LUMP SUM ITEM "TRAFFIC CONTROL AND PROTECTION, (EXPRESSWAYS)".
- SHOULDER RUMBLE STRIPS SHALL BE INSTALLED AFTER THE PERMANENT MAINTENANCE OF TRAFFIC HAS BEEN REMOVED. THIS WORK SHALL BE UNDER A SHOULDER CLOSURE ACCORDING TO IDOT DISTRICT 1 STANDARD DRAWING TC-17.
- SURFACE COURSE SHALL ONLY BE APPLIED WHEN CONTRACTOR IS ABLE TO PROPERLY INSTALL PERMANENT INLAID STRIPING. COVERING OF PERMANENT STRIPING WITH BLACK TAPE OR SUBSEQUENT GROOVING OF THE PAVEMENT WILL NOT BE ALLOWED.
- DURING INTERMITTENT STAGE, ALL SIGNS SHALL BE MODIFIED TO PROPERLY REFLECT TRAFFIC CONFIGURATION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND PLACING WIDTH RESTRICTION SIGNING ACCORDING TO IDOT'S "ROAD CONSTRUCTION REPORTING AND SIGNING FOR VEHICLE WIDTH RESTRICTIONS" POLICY. THIS WORK WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" (X7011015).

**MAINTENANCE OF TRAFFIC STAGING DESCRIPTION:**

- PRESTAGE -
- GRIND AND RESURFACE INSIDE SHOULDER TO REMOVE RUMBLE STRIP. STA 526+00 TO 700+00
- STAGE 1 -
- GRIND, PATCH, AND RESURFACE OUTSIDE LANE AND SHOULDER. SEE ROADWAY PLANS FOR SPECIFIC LOCATIONS.
  - COMPLETE ALL STAGE 1 BRIDGE WORK. SEE STRUCTURAL PLANS FOR PROPOSED BRIDGE WORK.
- STAGE 2 -
- GRIND, PATCH, AND RESURFACE INSIDE LANE AND SHOULDER. SEE ROADWAY PLANS FOR SPECIFIC LOCATIONS.
  - COMPLETE ALL STAGE 2 BRIDGE WORK. SEE STRUCTURAL PLANS FOR PROPOSED BRIDGE WORK.

DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -

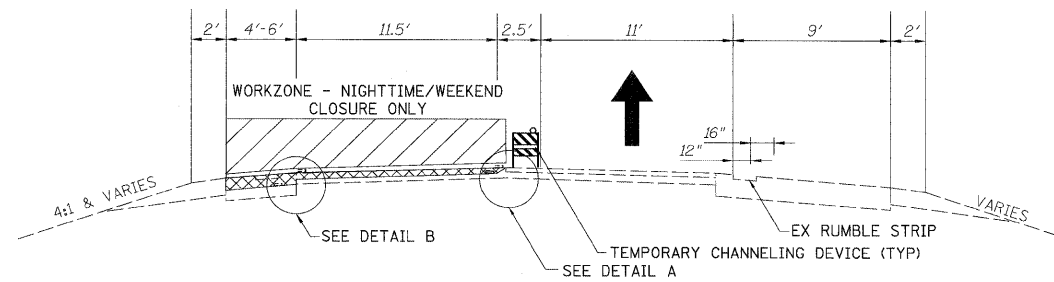


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MOT TYPICAL SECTIONS  
I-80 MAINLINE**

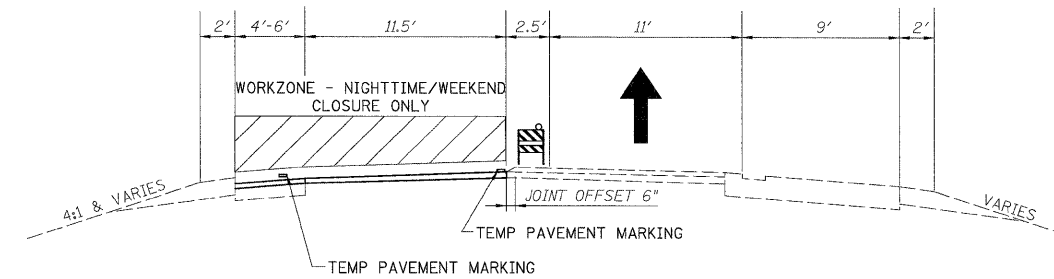
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F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	33
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 60M64



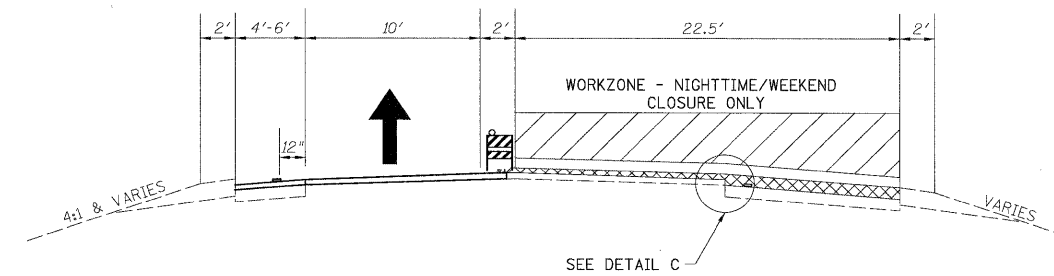
**OPERATION 1**

- GRIND 4" INSIDE SHOULDER
- GRIND 2" SMA SURFACE LANE 1
- TEMPORARY CHANNELING DEVICE REQUIRED ALONG OUTSIDE SHOULDER (SEE NOTE 6)



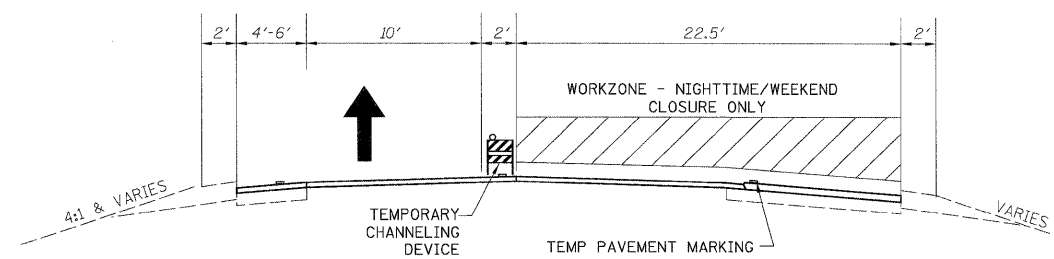
**OPERATION 2**

- GRIND 2" BINDER ASPHALT AND PLACE 2" SMA BINDER LANE 1 (SAME CLOSURE)
- PLACE INSIDE SHOULDER BINDER



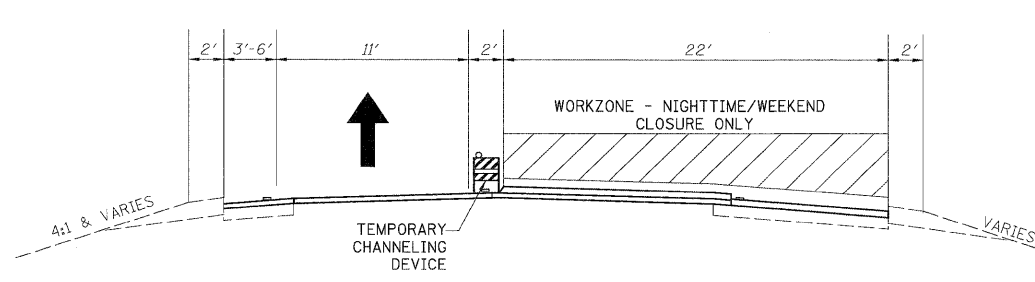
**OPERATION 3**

- GRIND 4" OUTSIDE SHOULDER
- GRIND 2" SURFACE ASPHALT LANE 2



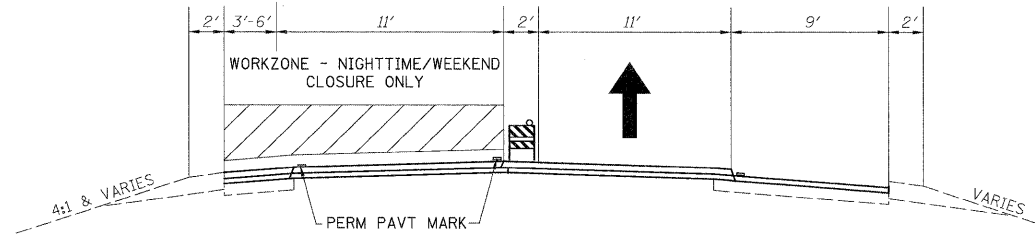
**OPERATION 4**

- GRIND 2" BINDER ASPHALT AND PLACE 2" SMA BINDER LANE 2 (SAME CLOSURE)
- PLACE OUTSIDE SHOULDER BINDER



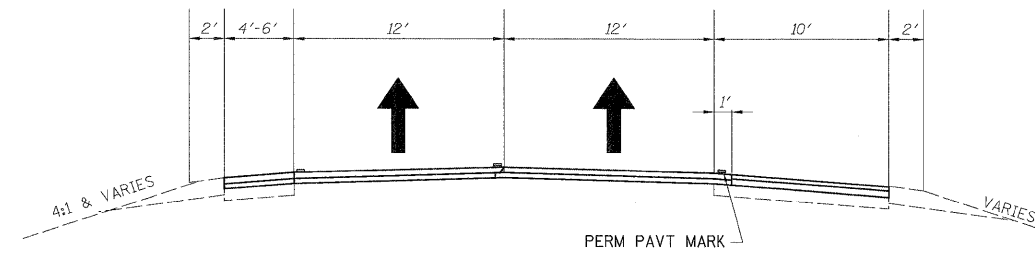
**OPERATION 5**

- PLACE 2" SMA SURFACE LANE 2



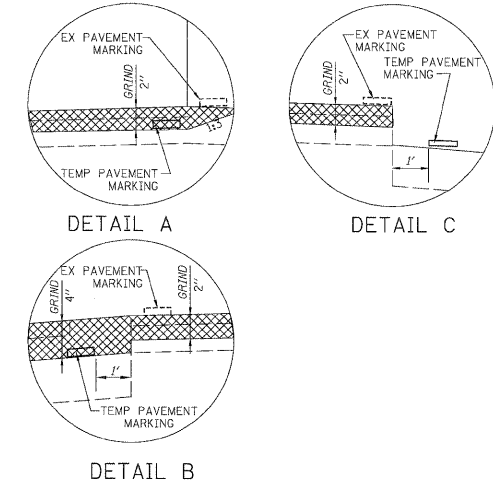
**OPERATION 6**

- PLACE 2" SMA SURFACE LANE 2



**OPERATION 7**

- PLACE OUTSIDE SHOULDER SURFACE
- INSTALL RUMBLE STRIP



**NOTES:**

- ALL OPERATIONS TO BE PERFORMED UNDER TEMPORARY NIGHTTIME/WEEKEND CLOSURES. DAYTIME TRAFFIC WILL UTILIZE EXISTING TRAFFIC CONFIGURATION.
- IDOT STANDARD 701401-06 SHALL BE FOLLOWED FOR ALL TEMPORARY LANE CLOSURE
- SURFACE REMOVAL WILL BE PAID AS HOT-MIX ASPHALT SURFACE REMOVAL, 4" (44000165) REGARDLESS OF THE NUMBER OF PASSES.
- FOR HMA MIX TABLE, SEE GENERAL NOTES.
- MOT TYPICAL SECTIONS HAVE WESTBOUND SHOWN. EASTBOUND IS SIMILAR.
- BARRICADES ARE REQUIRED ALONG ALL SHOULDERS FOR DROPOFFS GREATER THAN 3', AND LOW SHOULDER SIGNS (2 MILE SPACING) ARE REQUIRED FOR ALL SHOULDER DROPOFFS GREATER THAN 1 INCH.
- PAVEMENT PATCHING TO BE DONE PRIOR TO THE TRAFFIC OPERATIONS SHOWN.
- THE CONTRACTOR IS ADVISED THAT THE EXISTING MAINLINE SURFACE ASPHALT CONTAINS SLAG AND ALL LIMITS AND RESTRICTIONS FOR USE OF THIS MATERIAL AS RAP SHALL APPLY.
- EPOXY PAVEMENT MARKINGS WILL BE USED ON ALL MILLED SURFACES AS TEMPORARY PAVEMENT MARKINGS. THIS WORK WILL BE PAID AS WET REFLECTIVE TEMPORARY TAPE. SEE CONTRACT SPECIAL PROVISIONS.
- ANY MAINLINE BINDER REMOVED WILL BE REPLACED BEFORE RE-OPENING THE ROAD TO TRAFFIC.
- ANY PAVEMENT MARKING (TEMPORARY OR PERMANENT) REMOVED UNDER THIS CONTRACT SHALL BE REPLACED BY THIS CONTRACT PRIOR TO RE-OPENING THE LANES TO TRAFFIC.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MOT TYPICAL SECTIONS  
I-80 MAINLINE**

SCALE: N/A SHEET NO. 1 OF 1 SHEETS STA. TO STA.

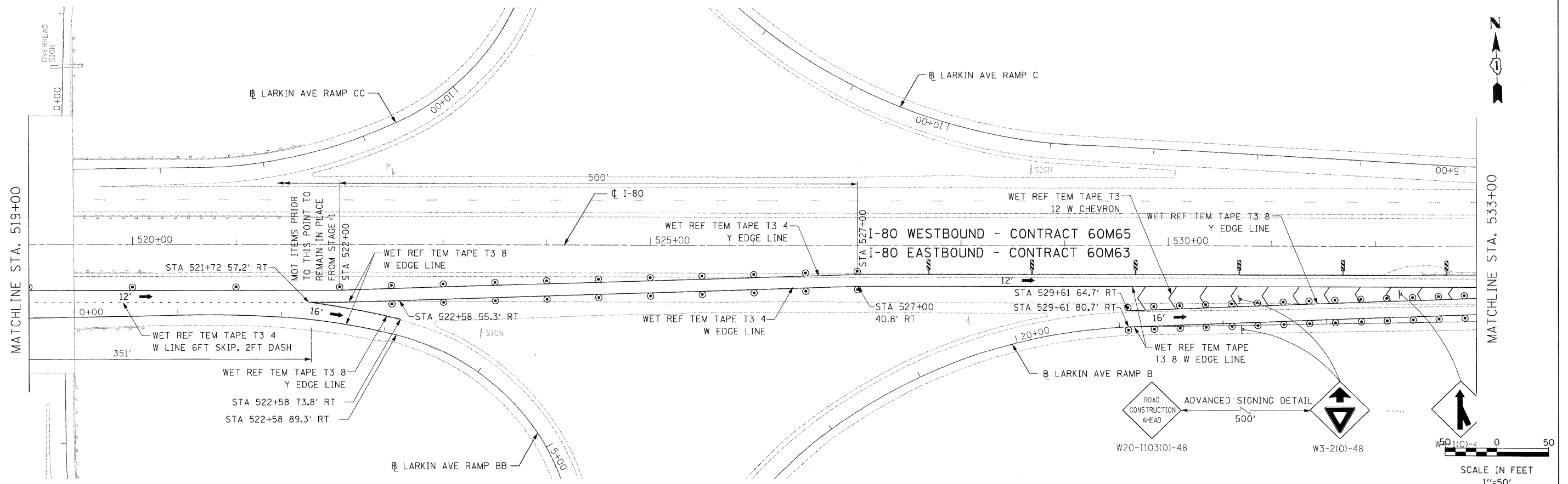
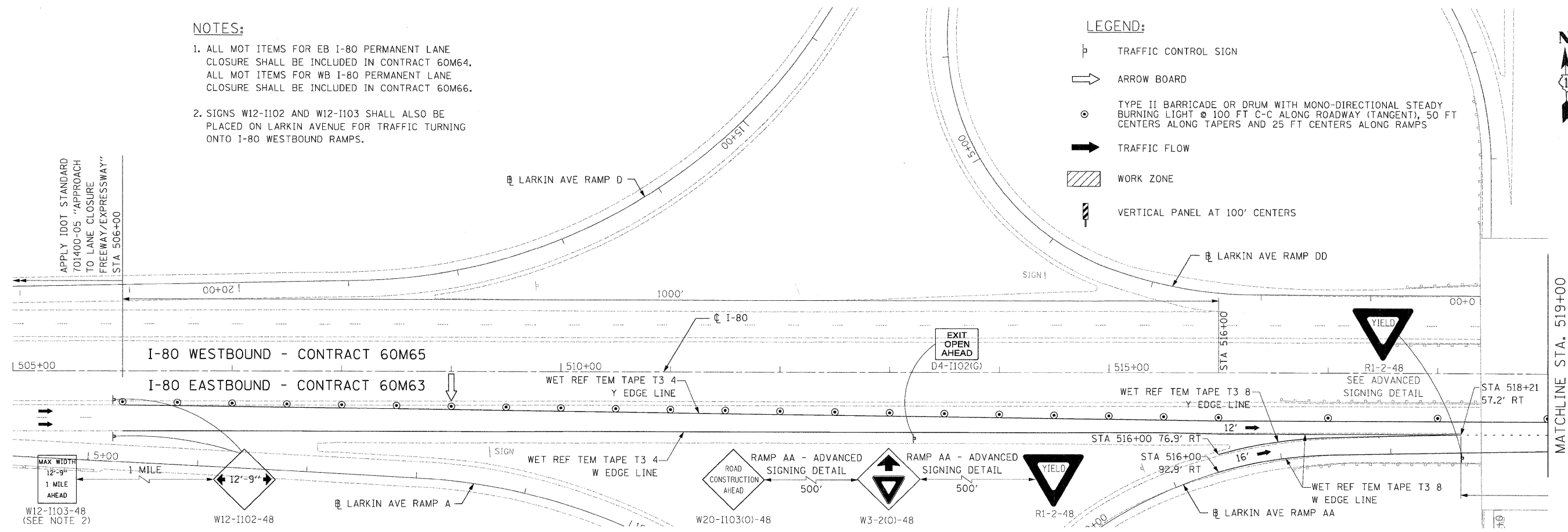
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	34
FED. ROAD DIST. NO. 1 ILLINOIS				CONTRACT NO. 60M64
FED. AID PROJECT				

**NOTES:**

1. ALL MOT ITEMS FOR EB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M64. ALL MOT ITEMS FOR WB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M66.
2. SIGNS W12-1102 AND W12-1103 SHALL ALSO BE PLACED ON LARKIN AVENUE FOR TRAFFIC TURNING ONTO I-80 WESTBOUND RAMPS.

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL AT 100' CENTERS



DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 1 OF 11 SHEETS STA. 505+00.00 TO STA. 533+00.00

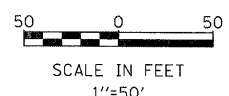
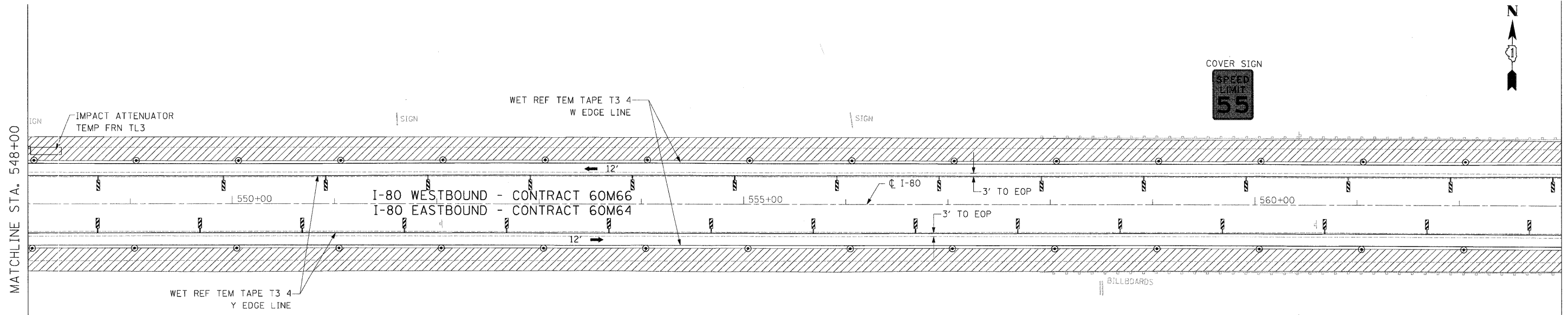
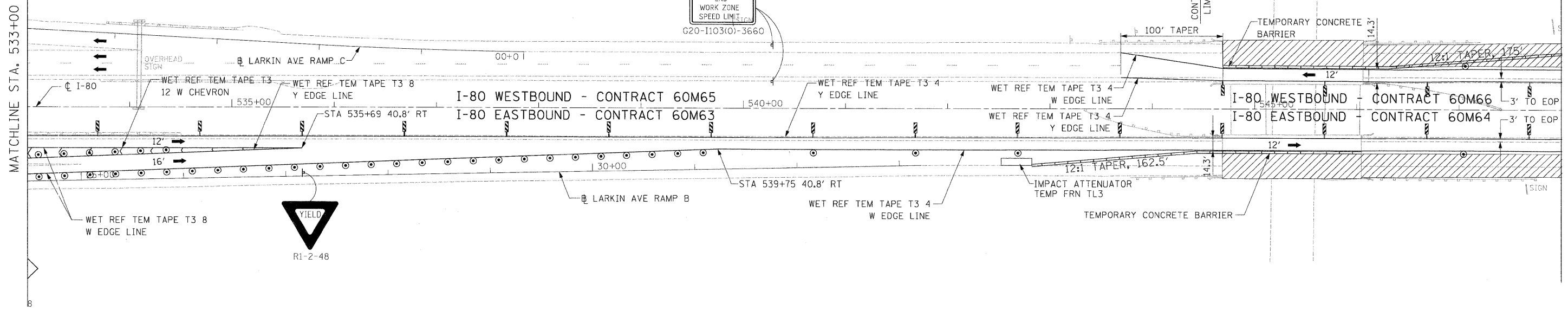
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80	99(2&3)RS-3	WILL	200	35
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

**NOTES:**

- 1. ALL MOT ITEMS FOR EB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M64.
- ALL MOT ITEMS FOR WB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M66.

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL AT 100' CENTERS



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PLOT DATE = 1/22/2011	CHECKED - RR	REVISED -
	DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 2 OF 11 SHEETS STA. 533+00.00 TO STA. 563+00.00







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CONTRACT NO. 60M64			ILLINOIS FED. AID PROJECT	

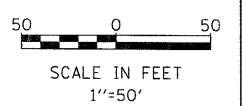
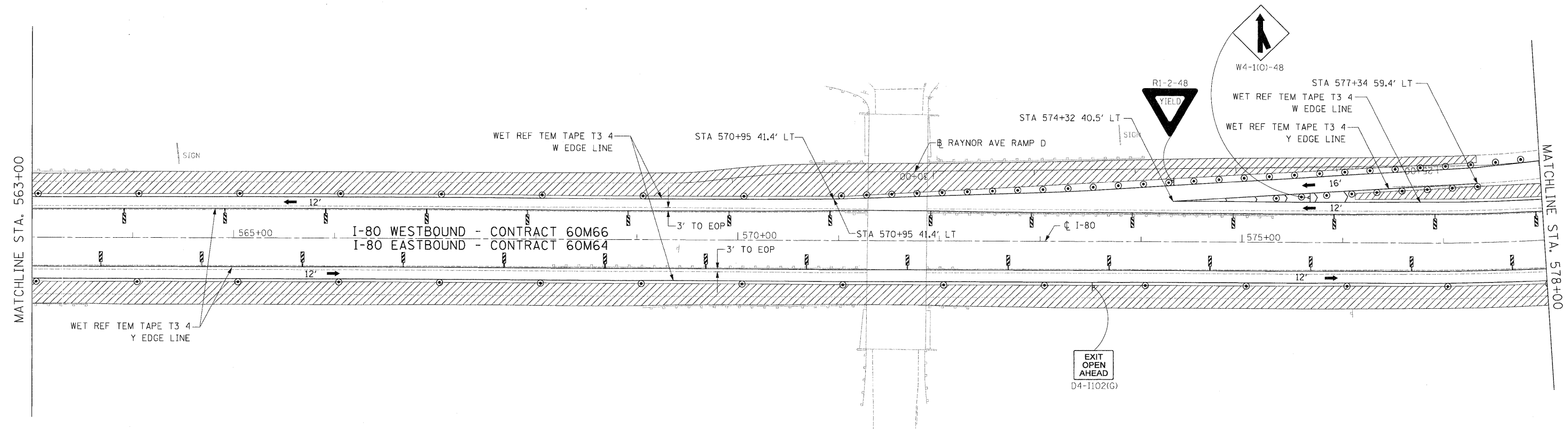
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**NOTES:**

1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.

**LEGEND:**

-  TRAFFIC CONTROL SIGN
-  ARROW BOARD
-  TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
-  TRAFFIC FLOW
-  WORK ZONE
-  VERTICAL PANEL AT 100' CENTERS



USER NAME = default	DESIGNED - JK	REVISED -
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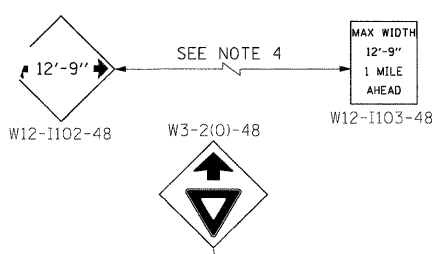
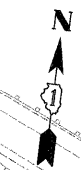
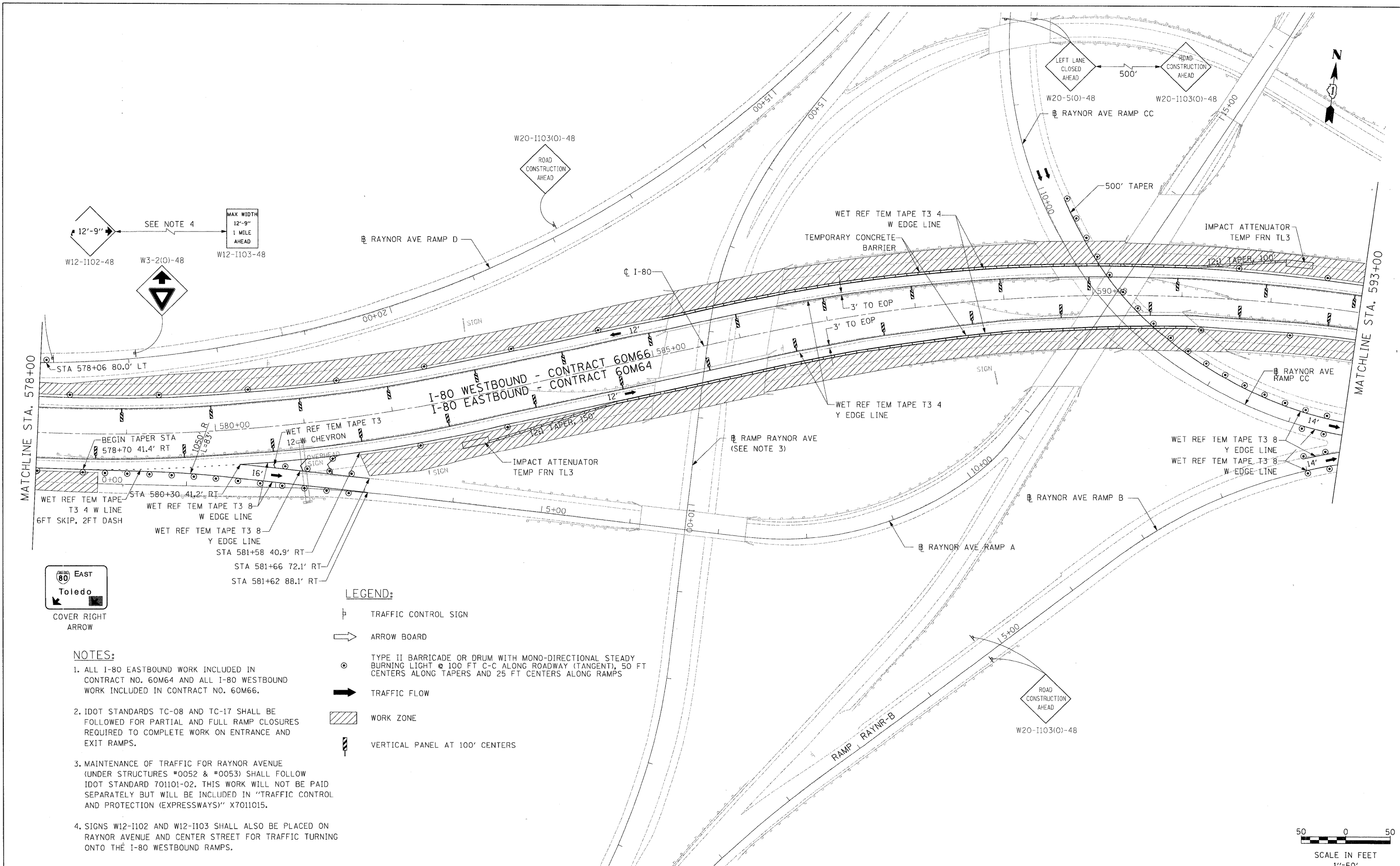


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC - STAGE 1 I-80 MAINLINE</b>		
SCALE: 1"=50'	SHEET NO. 3 OF 11 SHEETS	STA. 563+00.00 TO STA. 578+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	37
CONTRACT NO. 60M64			ILLINOIS FED. AID PROJECT	

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MATCHLINE STA. 578+00

MATCHLINE STA. 593+00

I-80 WESTBOUND - CONTRACT 60M66  
I-80 EASTBOUND - CONTRACT 60M64

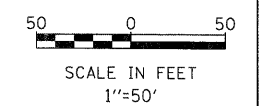


**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL AT 100' CENTERS

**NOTES:**

1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
2. IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMPS.
3. MAINTENANCE OF TRAFFIC FOR RAYNOR AVENUE (UNDER STRUCTURES \*0052 & \*0053) SHALL FOLLOW IDOT STANDARD 701101-02. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
4. SIGNS W12-1102 AND W12-1103 SHALL ALSO BE PLACED ON RAYNOR AVENUE AND CENTER STREET FOR TRAFFIC TURNING ONTO THE I-80 WESTBOUND RAMPS.



DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 4 OF 11 SHEETS STA. 578+00.00 TO STA. 593+00.00

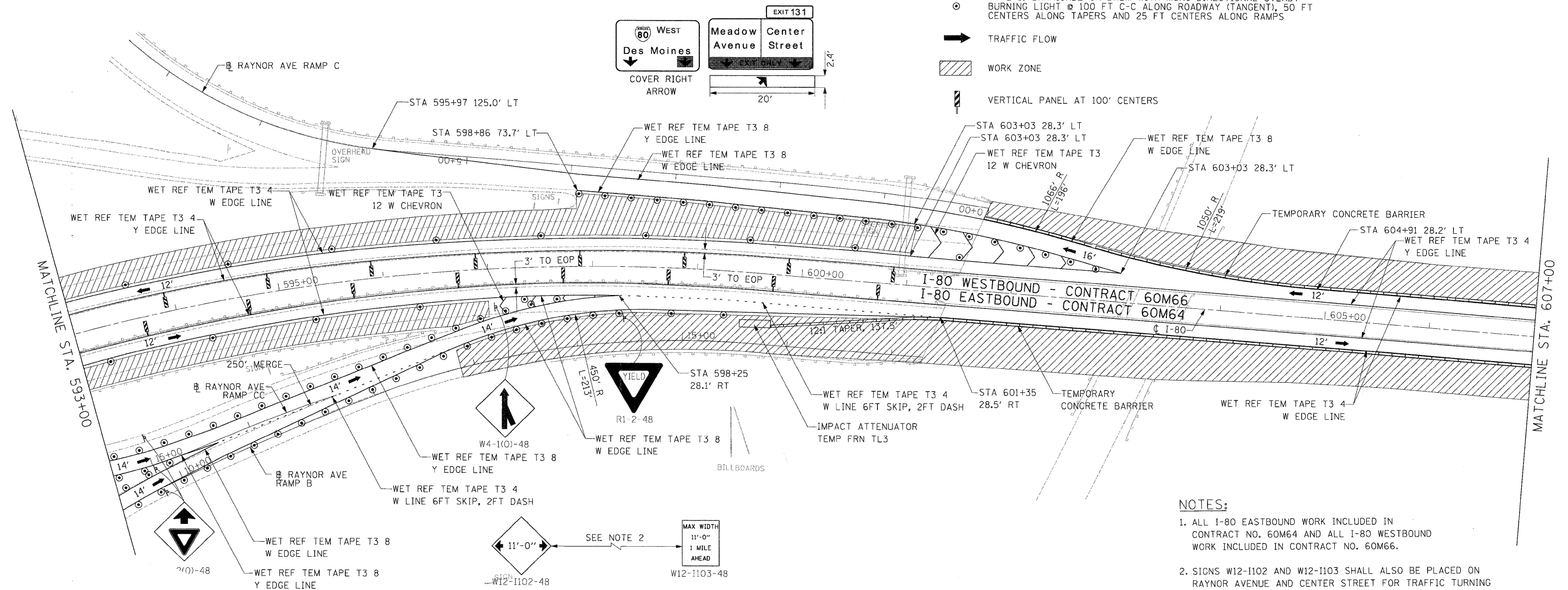
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	38
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

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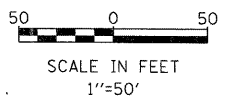
**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL AT 100' CENTERS



**NOTES:**

1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
2. SIGNS W12-I102 AND W12-I103 SHALL ALSO BE PLACED ON RAYNOR AVENUE AND CENTER STREET FOR TRAFFIC TURNING ONTO I-80 EASTBOUND RAMPS.



DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -

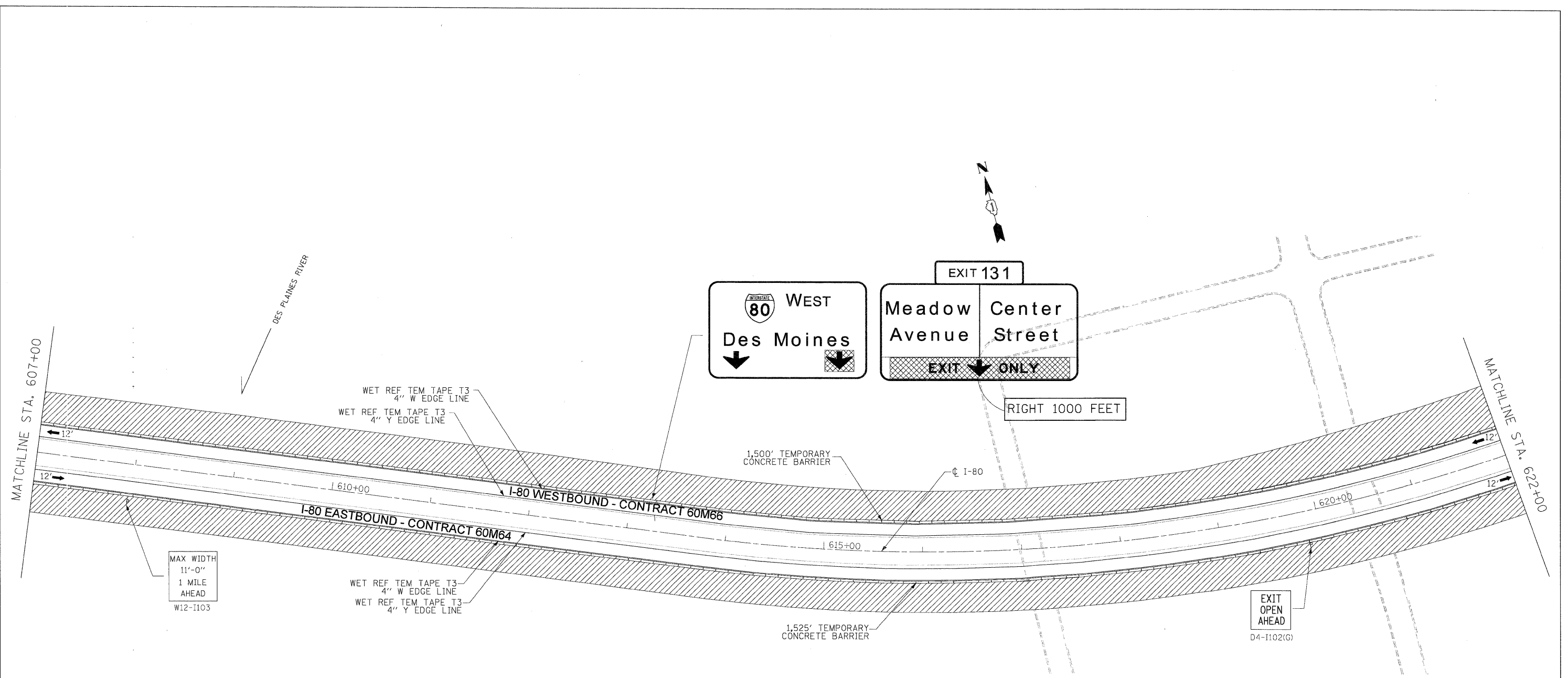


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 5 OF 11 SHEETS STA. 593+00.00 TO STA. 607+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	39
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60M64	



MAX WIDTH  
11'-0"  
1 MILE  
AHEAD  
W12-I103

WET REF. TEM TAPE T3  
4" W EDGE LINE  
WET REF. TEM TAPE T3  
4" Y EDGE LINE

WET REF. TEM TAPE T3  
4" W EDGE LINE  
WET REF. TEM TAPE T3  
4" Y EDGE LINE

1,500' TEMPORARY  
CONCRETE BARRIER

1,525' TEMPORARY  
CONCRETE BARRIER

RIGHT 1000 FEET

EXIT  
OPEN  
AHEAD  
D4-I102(G)

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

**NOTES**

1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - LLS/PMS	REVISED -
DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

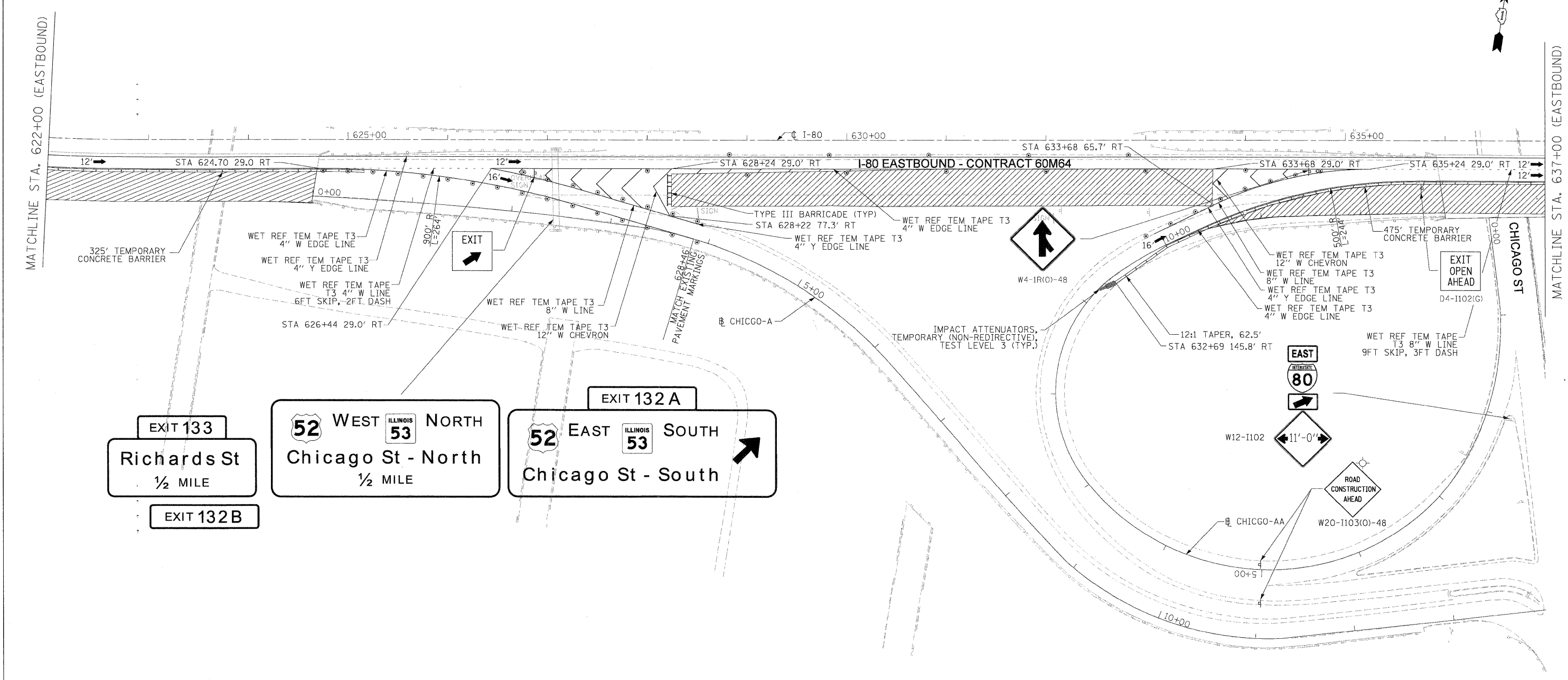
**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 6 OF 11 SHEETS STA. 607+00 TO STA. 622+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	40
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

FILE NAME = IP\_PkPids3457NDI60M66-sht-MOT\_STG-1.plan\_01.dgn





**LEGEND:**

	TRAFFIC CONTROL SIGN
	ARROW BOARD
	TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
	TRAFFIC FLOW
	WORK ZONE
	VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

- NOTES**
1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
  2. IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMP.
  3. MAINTENANCE OF TRAFFIC FOR CHICAGO ST (UNDER STRUCTURES 099-0058 AND 099-0059) SHALL FOLLOW IDOT STANDARD 701422-03. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  4. IN ADDITION TO THE ADVANCED "MAX WIDTH WARNING SIGN" SHOWN, ADDITIONAL SIGNS ARE NEEDED ON CHICAGO ST 1 MILE PRIOR TO THE I-80 ENTRANCE RAMP.

USER NAME = lsupsncheck	DESIGNED - LLS/PMS	REVISED -
PLOT SCALE = 50:1	DRAWN - LLS/PMS	REVISED -
PLOT DATE = 20-AN-2011	CHECKED - JAL	REVISED -
FILE NAME = IP_PkPdms34570\16065-shc-MOT_STG-1-plan_03.dgn	DATE - 01/21/2011	REVISED -

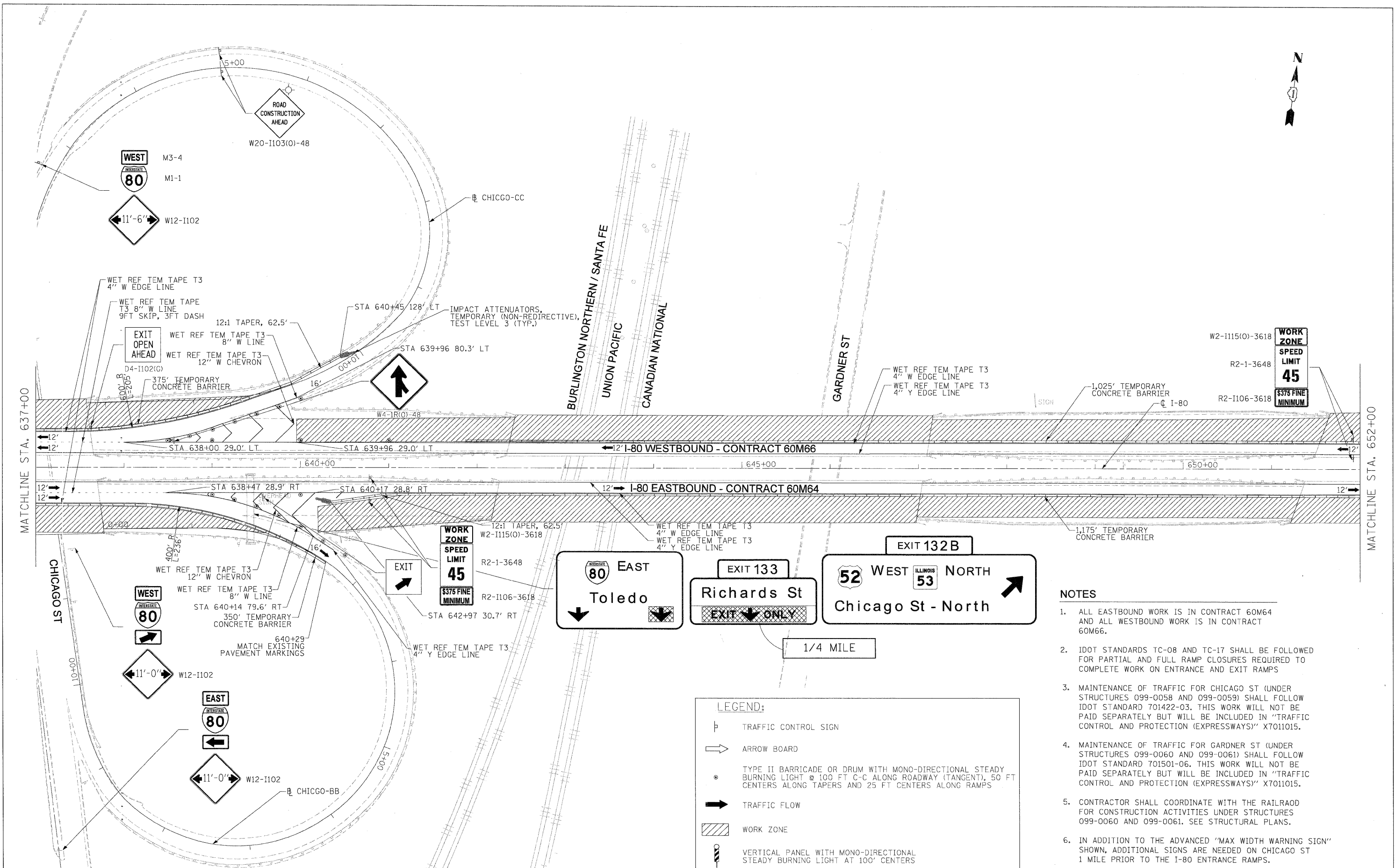


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 7 OF 11 SHEETS STA. 622+00 (EB) TO STA. 637+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	41
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	



- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
  - IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMP
  - MAINTENANCE OF TRAFFIC FOR CHICAGO ST (UNDER STRUCTURES 099-0058 AND 099-0059) SHALL FOLLOW IDOT STANDARD 701422-03. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  - MAINTENANCE OF TRAFFIC FOR GARDNER ST (UNDER STRUCTURES 099-0060 AND 099-0061) SHALL FOLLOW IDOT STANDARD 701501-06. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  - CONTRACTOR SHALL COORDINATE WITH THE RAILROAD FOR CONSTRUCTION ACTIVITIES UNDER STRUCTURES 099-0060 AND 099-0061. SEE STRUCTURAL PLANS.
  - IN ADDITION TO THE ADVANCED "MAX WIDTH WARNING SIGN" SHOWN, ADDITIONAL SIGNS ARE NEEDED ON CHICAGO ST 1 MILE PRIOR TO THE I-80 ENTRANCE RAMP.

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

USER NAME = lsupancheck	DESIGNED - LLS/PMS	REVISED -
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PLOT DATE = 20-JAN-2011	CHECKED - JAL	REVISED -
	DATE = 01/21/2011	REVISED -

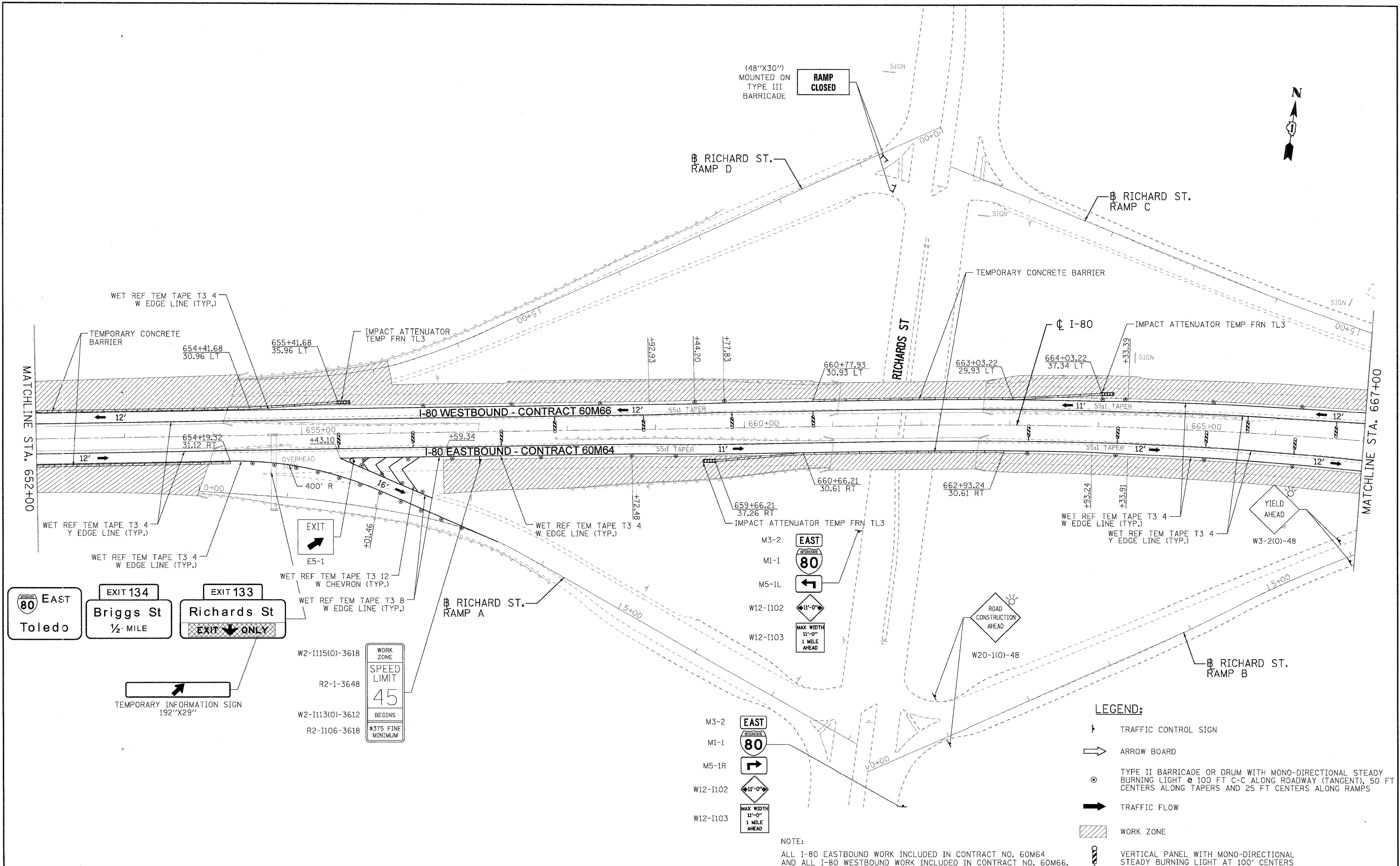


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 1  
I-80 MAINLINE**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	42
				CONTRACT NO. 60M64
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT				

FILE NAME = JP.PkPids34578\0160M66-sht-MOT.STG-1.pln.84.dgn



EXIT 134  
Briggs St  
1/2 MILE

EXIT 133  
Richards St  
EXIT ONLY

80 EAST  
Toledo

WORK ZONE  
SPEED LIMIT  
45  
BEGINS  
\$375 FINE MINIMUM

M3-2 EAST  
M1-1 80  
M5-1L  
W12-1102  
W12-1103

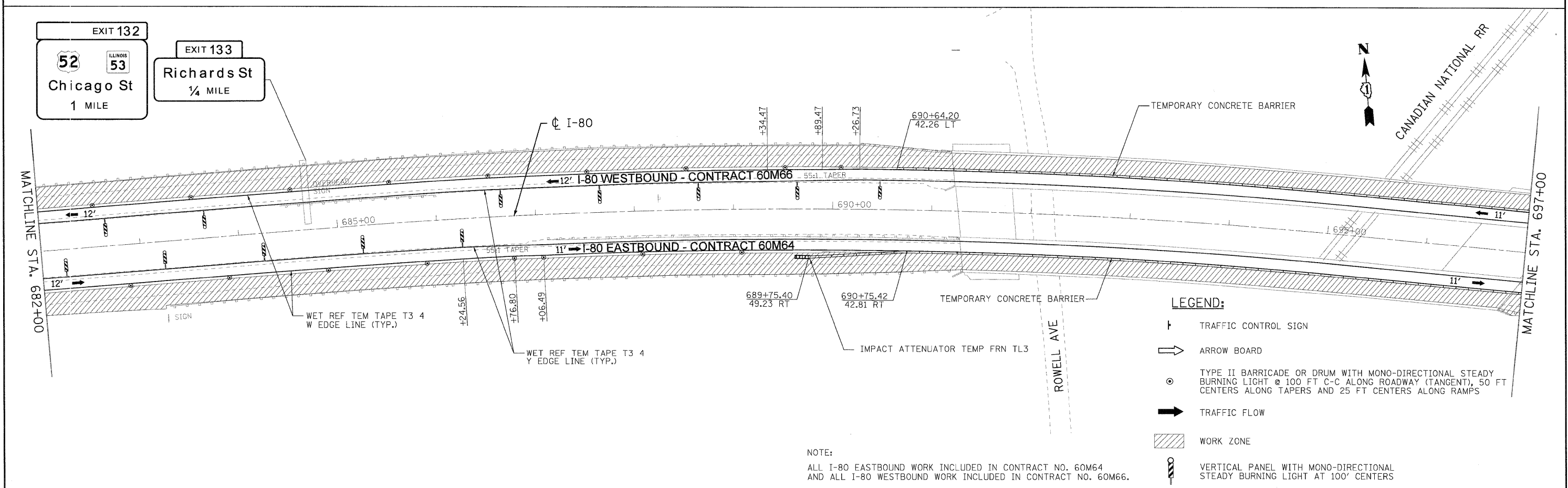
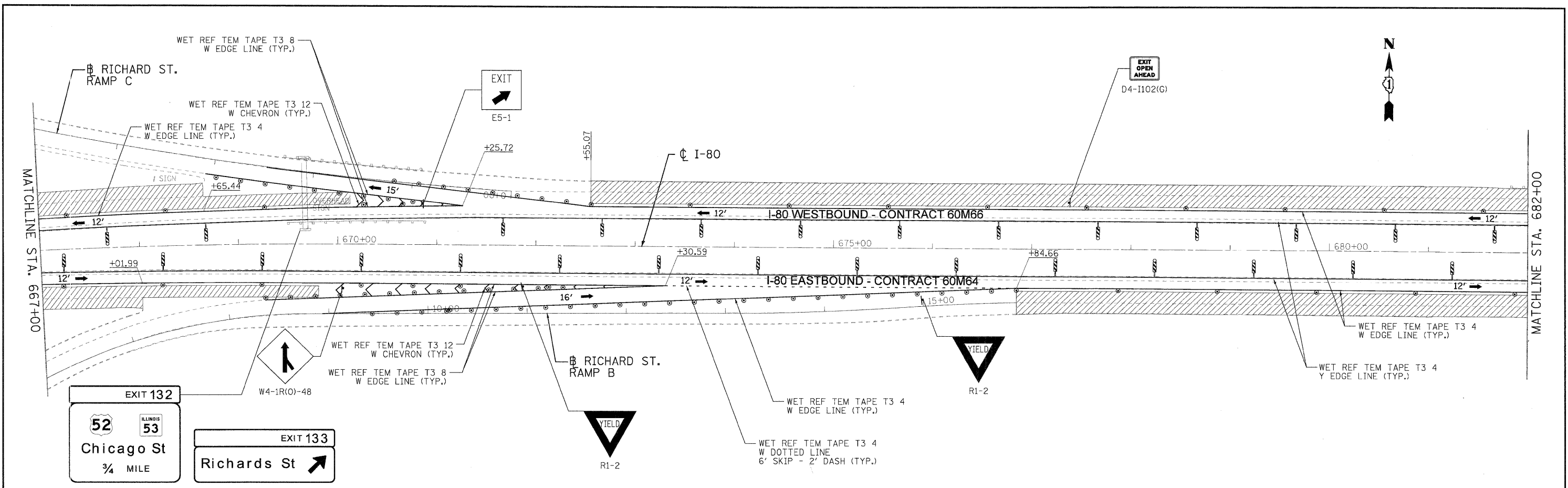
M3-2 EAST  
M1-1 80  
M5-1R  
W12-1102  
W12-1103

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

NOTE:  
ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64  
AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.

USER NAME = tkoppen@rdwy.lis.le	DESIGNED - MJV	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC - STAGE 1</b> <b>I-80 MAINLINE</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -			SCALE: SHEET NO. 9 OF 11 SHEETS STA. 652+00.00 TO STA. 667+00.00 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						



NOTE:  
 ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64  
 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.

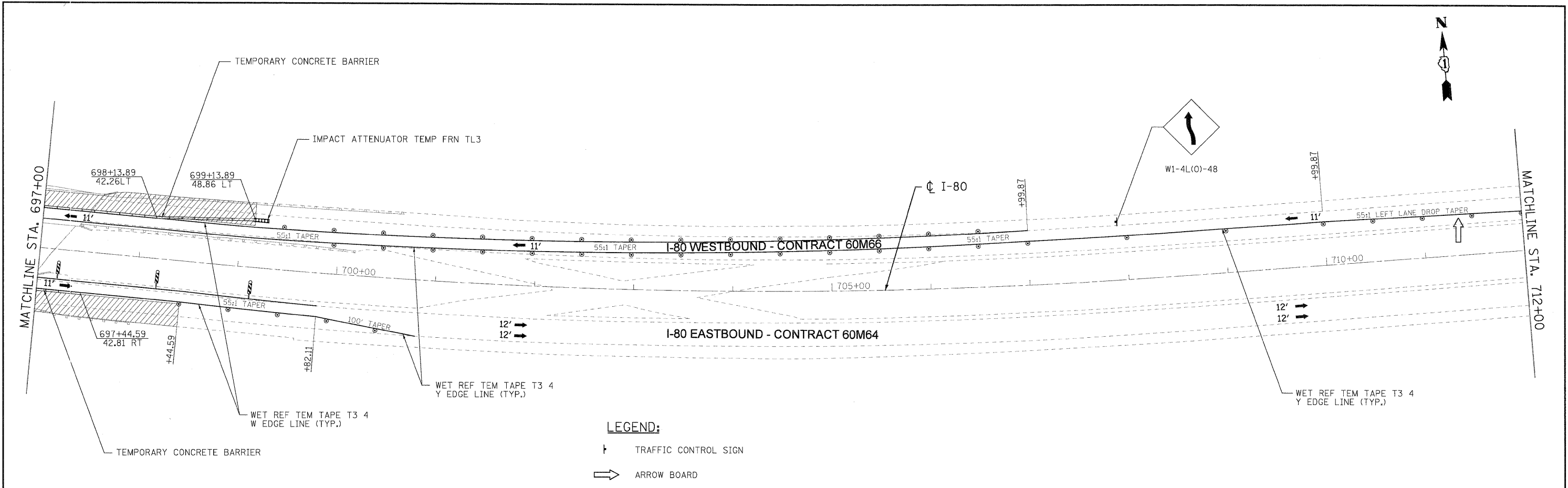
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

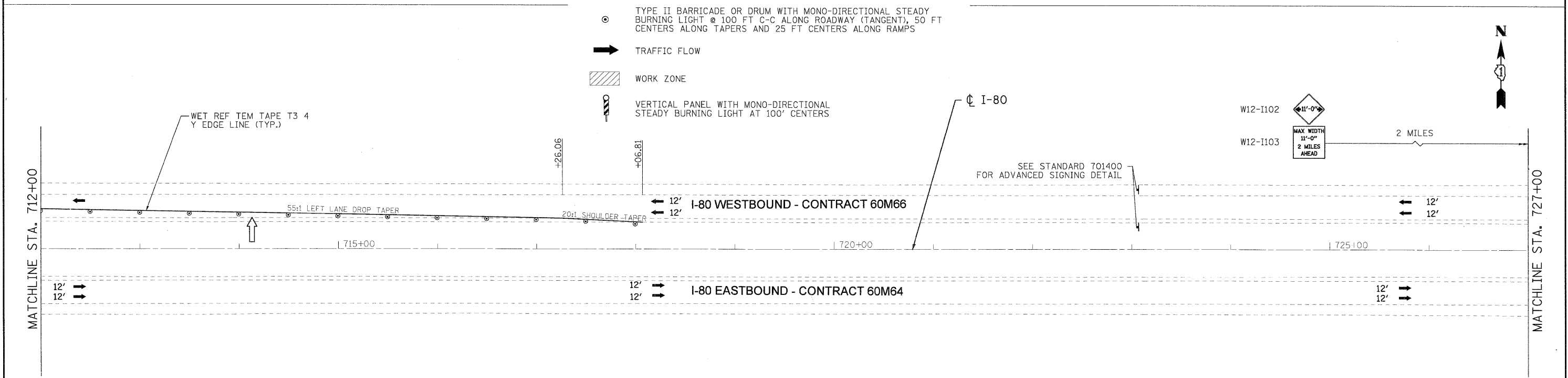
**MAINTENANCE OF TRAFFIC - STAGE 1  
 I-80 MAINLINE**  
 SCALE: 1"=50' SHEET NO. 10 OF 11 SHEETS STA. 667+00.00 TO STA. 697+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	44
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**LEGEND:**

-  TRAFFIC CONTROL SIGN
-  ARROW BOARD
-  TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
-  TRAFFIC FLOW
-  WORK ZONE
-  VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS



- NOTES:**
- ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
  - SIGNS W12-I102 AND W12-I103 SHALL ALSO BE PLACED ON BRIGGS STREET AND US ROUTE 30 FOR TRAFFIC TURNING ONTO THE I-80 WESTBOUND RAMPS.

USER NAME = tkoappen@rdwy.lisle	DESIGNED - MJV	REVISED -
PLOT CONFIG = PDF(Large).plt	DRAWN - MJV	REVISED -
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -
PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC - STAGE 1</b>	
<b>I-80 MAINLINE</b>	
SCALE: 1"=50'	SHEET NO. 11 OF 11 SHEETS
STA. 697+00.00 TO STA. 727+00.00	

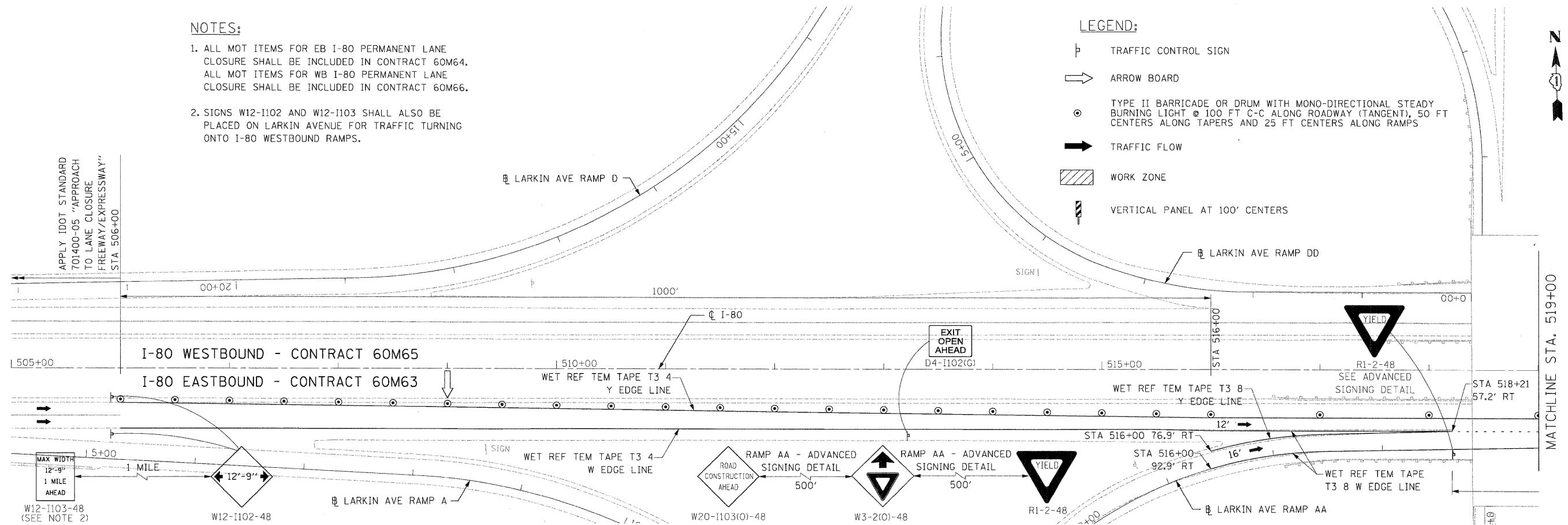
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	45
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**NOTES:**

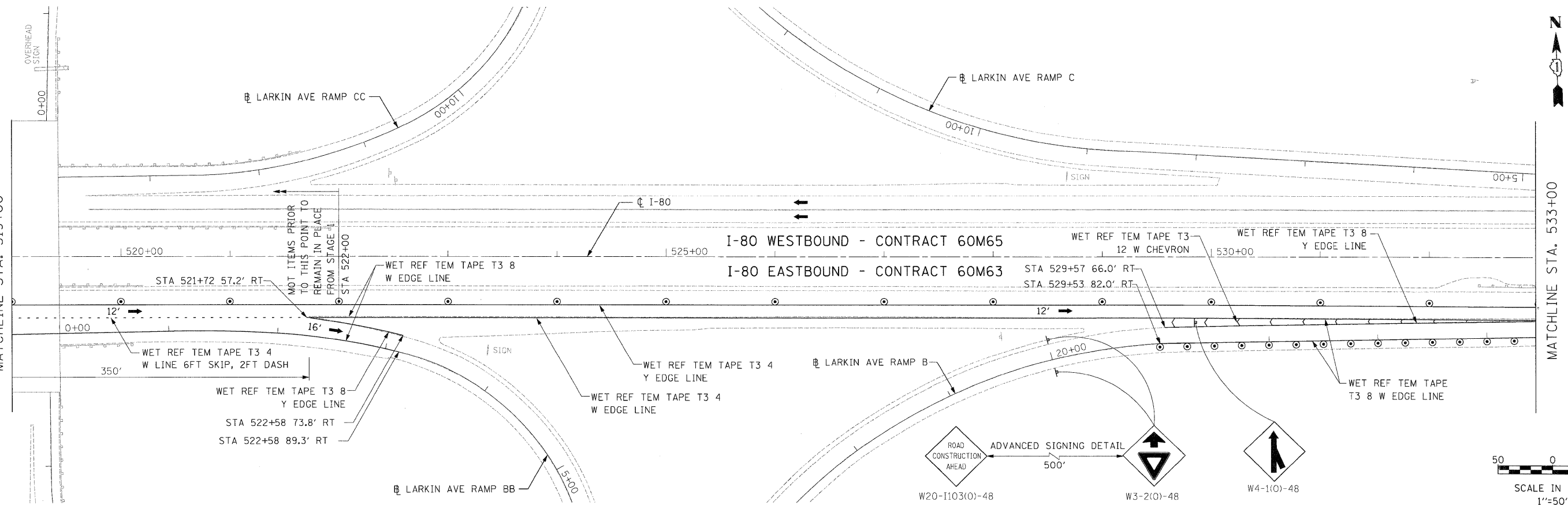
1. ALL MOT ITEMS FOR EB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M64. ALL MOT ITEMS FOR WB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M66.
2. SIGNS W12-1102 AND W12-1103 SHALL ALSO BE PLACED ON LARKIN AVENUE FOR TRAFFIC TURNING ONTO I-80 WESTBOUND RAMPS.

**LEGEND:**

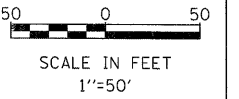
- Traffic Control Sign
- Arrow Board
- Type II Barricade or Drum with Mono-Directional Steady Burning Light @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- Traffic Flow
- Work Zone
- Vertical Panel at 100' Centers



MATCHLINE STA. 519+00



MATCHLINE STA. 533+00









DESIGNED - JK	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>			<b>MAINTENANCE OF TRAFFIC - STAGE 2</b> <b>I-80 MAINLINE</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - JK	REVISED -								80	99(2&3)RS-3	WILL	200	46
PLANT SCALE - #SCALE#	CHECKED - RR								REVISED -	CONTRACT NO. 60M64			
DATE - 01/21/2011	REVISED -	DATE - 01/21/2011	REVISED -	SCALE: 1"=50'	SHEET NO. 1 OF 11 SHEETS	STA. 505+00.00 TO STA. 533+00.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT				

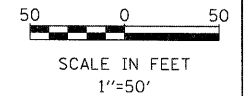
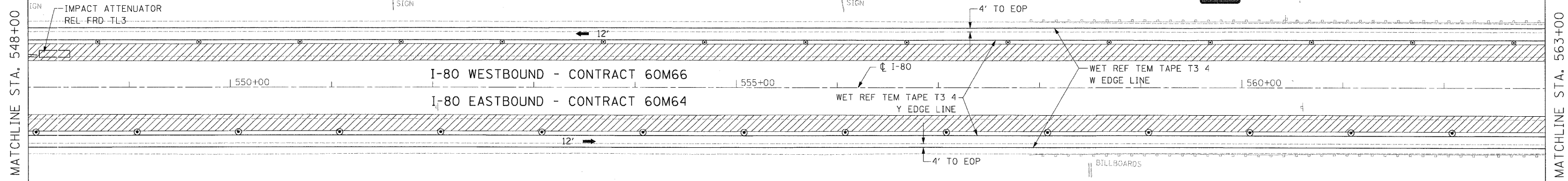
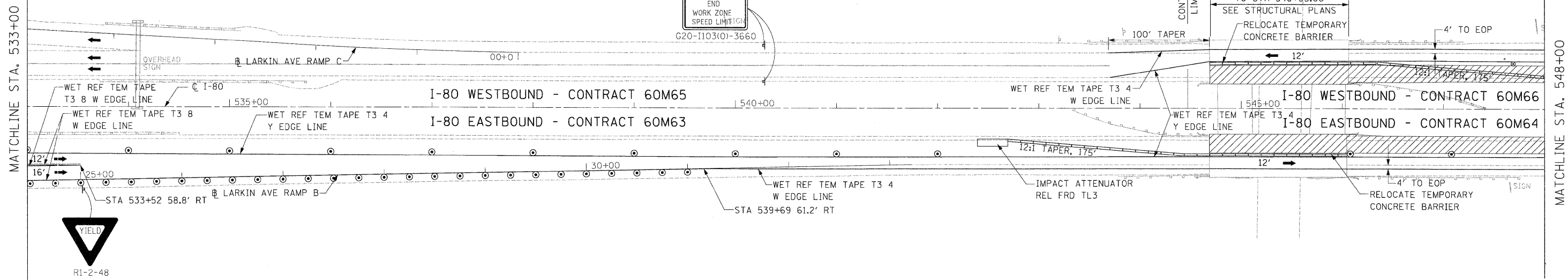
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**NOTES:**

- ALL MOT ITEMS FOR EB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M64.
- ALL MOT ITEMS FOR WB I-80 PERMANENT LANE CLOSURE SHALL BE INCLUDED IN CONTRACT 60M66.

**LEGEND:**

-  TRAFFIC CONTROL SIGN
-  ARROW BOARD
-  TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
-  TRAFFIC FLOW
-  WORK ZONE
-  VERTICAL PANEL AT 100' CENTERS



USER NAME = default	DESIGNED - JK	REVISED -
PLOT SCALE = #SCALE#	DRAWN - JK	REVISED -
PLOT DATE = 1/26/2011	CHECKED - RR	REVISED -
	DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2  
I-80 MAINLINE**

SCALE: 1"=50'    SHEET NO. 2 OF 11 SHEETS    STA. 533+00.00 TO STA. 563+00.00







F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	47
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

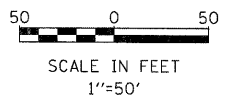
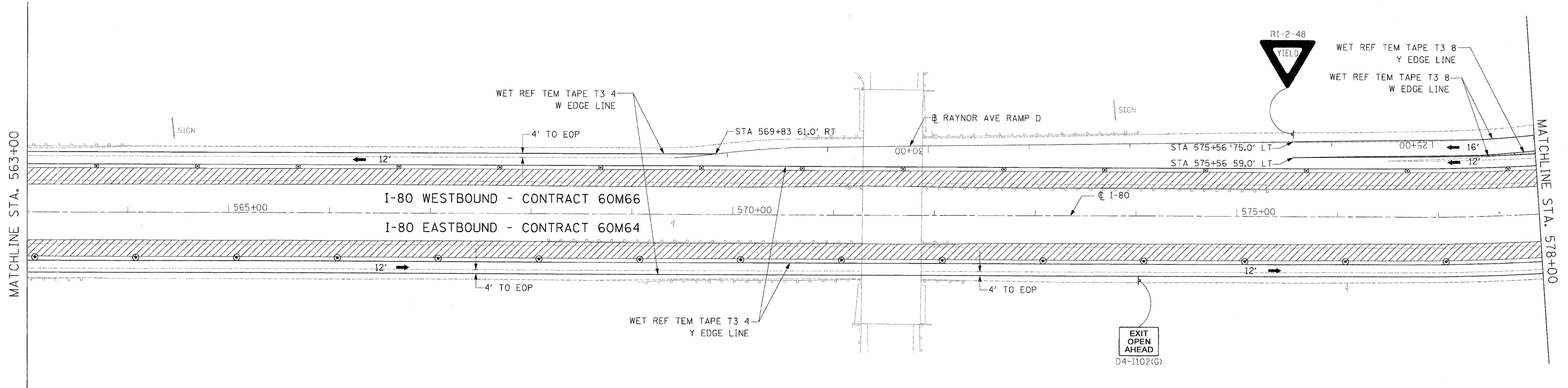
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**NOTES:**

1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.

**LEGEND:**

-  TRAFFIC CONTROL SIGN
-  ARROW BOARD
-  TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
-  TRAFFIC FLOW
-  WORK ZONE
-  VERTICAL PANEL AT 100' CENTERS



DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2  
I-80 MAINLINE**

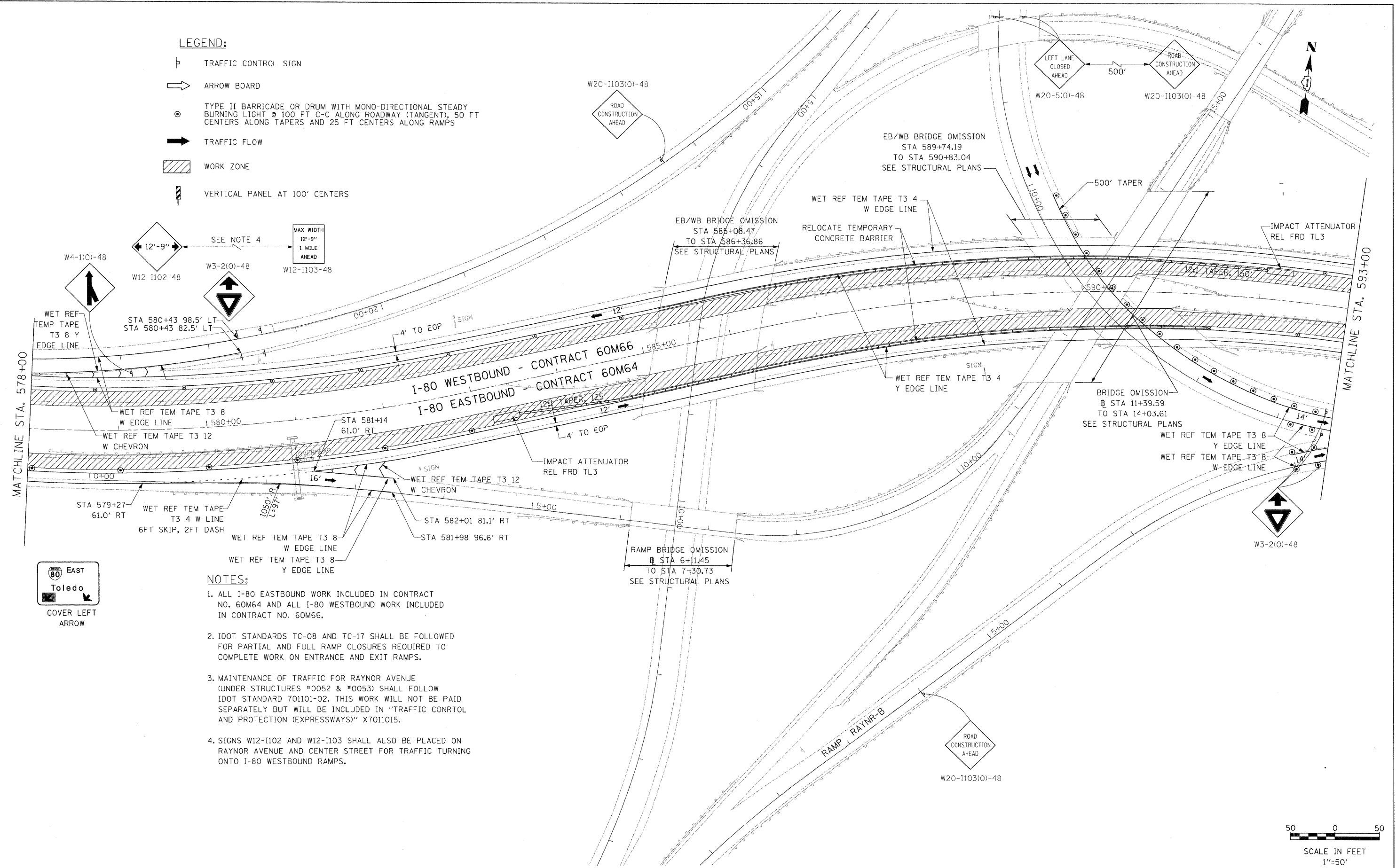
SCALE: 1"=50' SHEET NO. 3 OF 11 SHEETS STA. 563+00.00 TO STA. 578+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	48
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

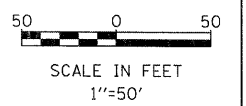
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- LEGEND:**
- TRAFFIC CONTROL SIGN
  - ARROW BOARD
  - TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
  - TRAFFIC FLOW
  - WORK ZONE
  - VERTICAL PANEL AT 100' CENTERS



- NOTES:**
1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
  2. IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMPS.
  3. MAINTENANCE OF TRAFFIC FOR RAYNOR AVENUE (UNDER STRUCTURES \*0052 & \*0053) SHALL FOLLOW IDOT STANDARD 701101-02. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  4. SIGNS W12-1102 AND W12-1103 SHALL ALSO BE PLACED ON RAYNOR AVENUE AND CENTER STREET FOR TRAFFIC TURNING ONTO I-80 WESTBOUND RAMPS.



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PLOT DATE = 1/28/2011	CHECKED - RR	REVISED -
	DATE - 01/21/2011	REVISED -



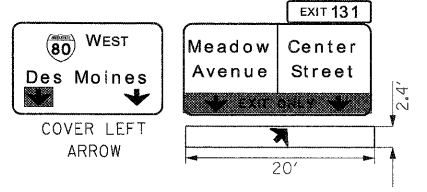
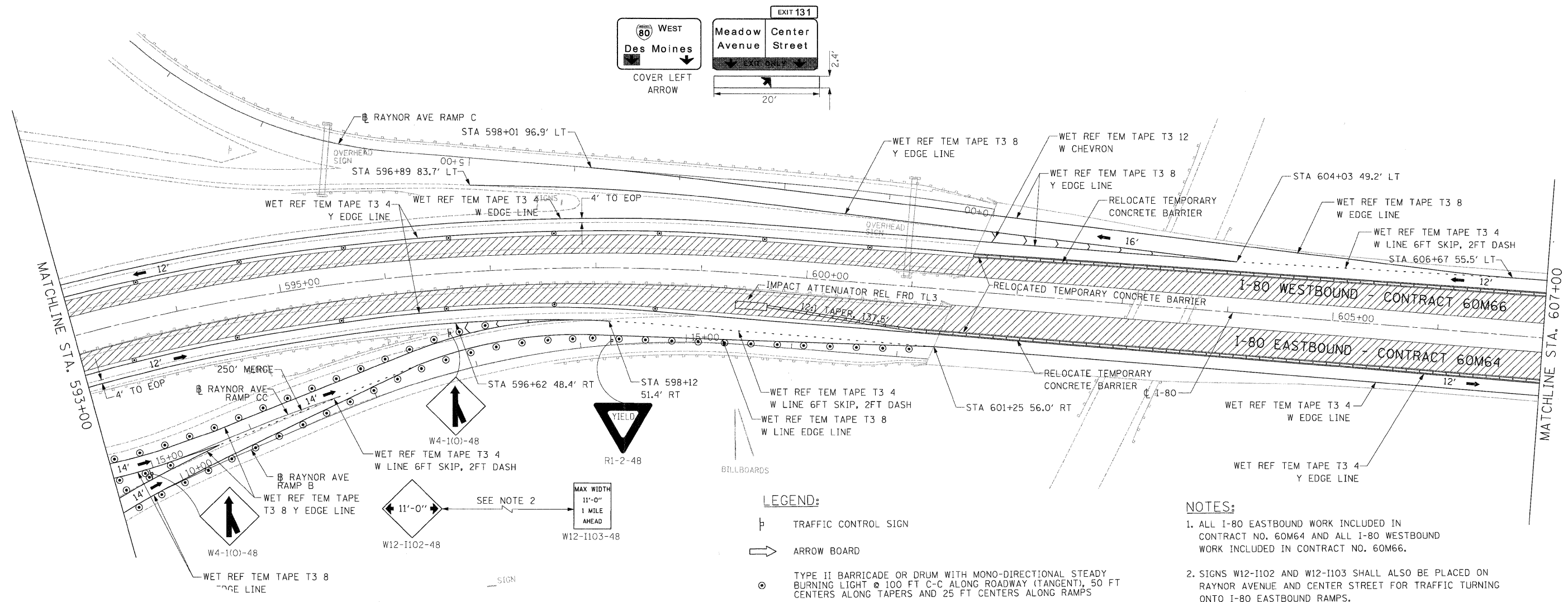
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2  
 I-80 MAINLINE**

SCALE: 1"=50'    SHEET NO. 4 OF 11 SHEETS    STA. 578+00.00 TO STA. 593+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	49
FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT
CONTRACT NO. 60M64				

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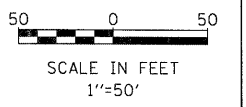


**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW

**NOTES:**

1. ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
2. SIGNS W12-1102 AND W12-1103 SHALL ALSO BE PLACED ON RAYNOR AVENUE AND CENTER STREET FOR TRAFFIC TURNING ONTO I-80 EASTBOUND RAMP.



DESIGNED - JK	REVISED -
DRAWN - JK	REVISED -
CHECKED - RR	REVISED -
DATE - 01/21/2011	REVISED -



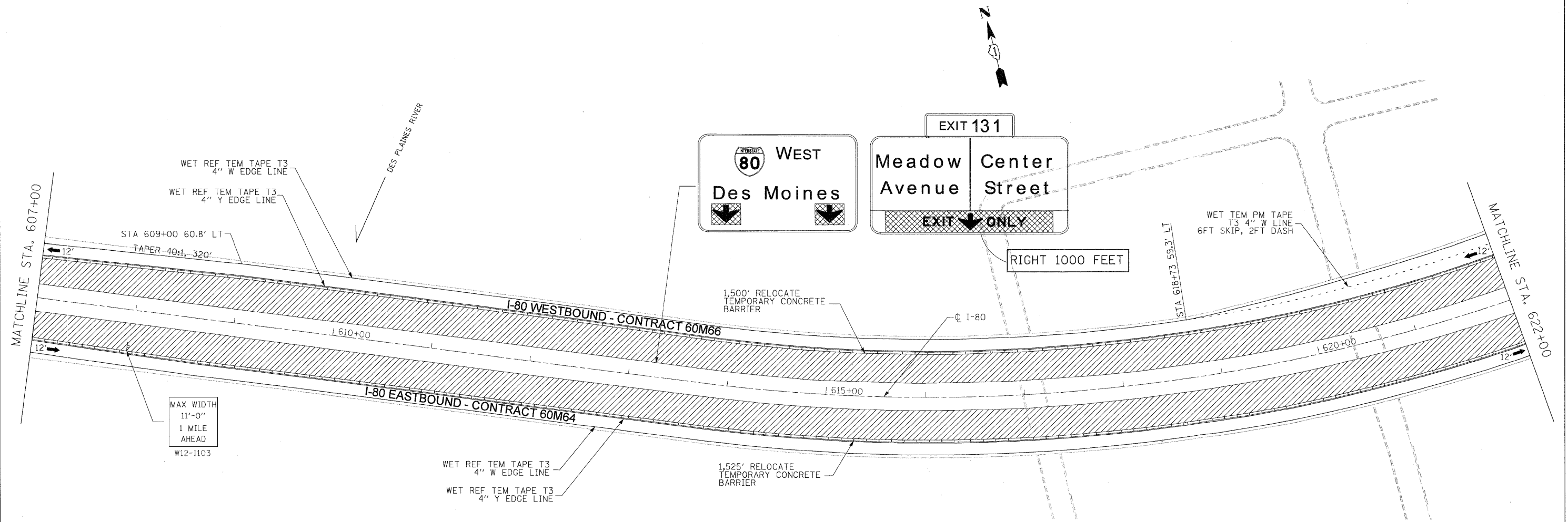
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2  
I-80 MAINLINE**







SCALE: 1"=50' SHEET NO. 5 OF 11 SHEETS STA. 593+00.00 TO STA. 607+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99I2&3RS-3	WILL	200	50
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 60M64				

FILE NAME = c:\cedd11b\p\rose\p\great.lakes\dms34565\DI60M66-Sht-M012.dgn



**LEGEND:**

-  TRAFFIC CONTROL SIGN
-  ARROW BOARD
-  TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
-  TRAFFIC FLOW
-  WORK ZONE
-  VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

**NOTES**

1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - LLS/PMS	REVISED -
DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2  
I-80 MAINLINE**

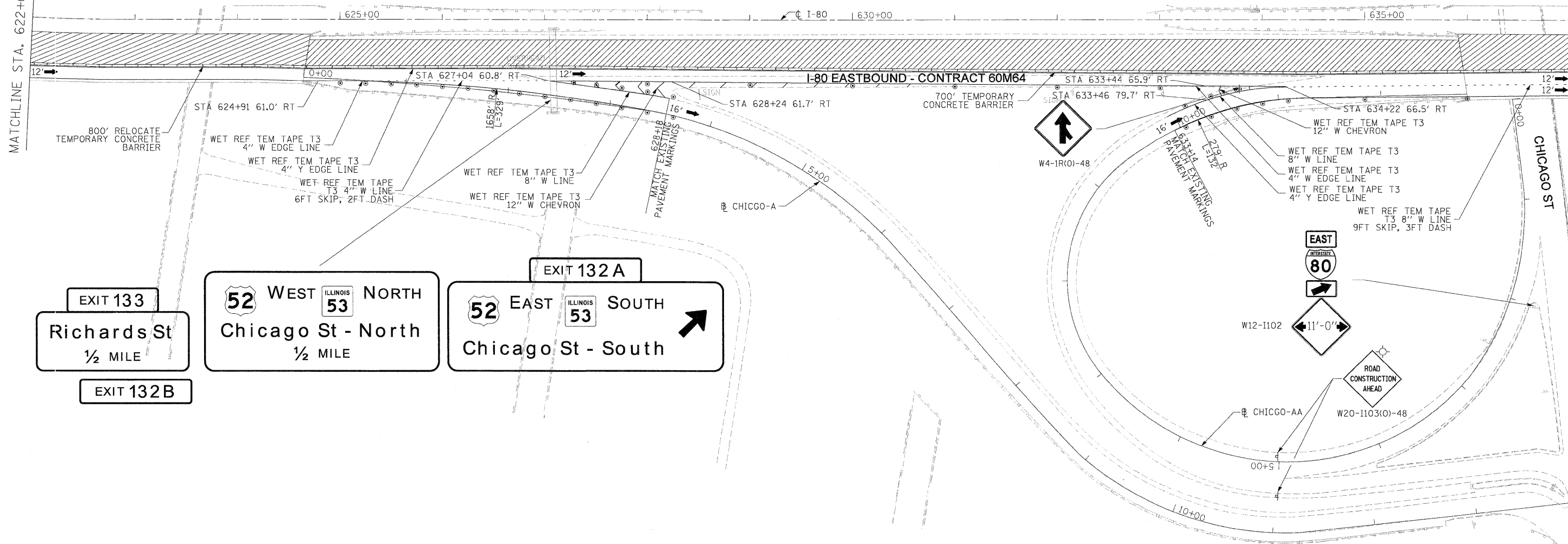
SCALE: 1"=50' SHEET NO. 6 OF 11 SHEETS STA. 607+00 TO STA. 622+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	51
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60M64	



MATCHLINE STA. 622+00 (EASTBOUND)

MATCHLINE STA. 637+00 (EASTBOUND)



**EXIT 133**  
Richards St  
1/2 MILE

**EXIT 132B**  
**52** WEST **ILLINOIS 53** NORTH  
Chicago St - North  
1/2 MILE

**EXIT 132A**  
**52** EAST **ILLINOIS 53** SOUTH  
Chicago St - South

**NOTES**

1. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
2. IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMP.
3. MAINTENANCE OF TRAFFIC FOR CHICAGO ST (UNDER STRUCTURES 099-0058 AND 099-0059) SHALL FOLLOW IDOT STANDARD 701422-03. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
4. IN ADDITION TO THE ADVANCED "MAX WIDTH WARNING SIGN" SHOWN, ADDITIONAL SIGNS ARE NEEDED ON CHICAGO ST 1 MILE PRIOR TO THE I-80 ENTRANCE RAMP.

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

DESIGNED - LLS/PMS	REVISED -
DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -

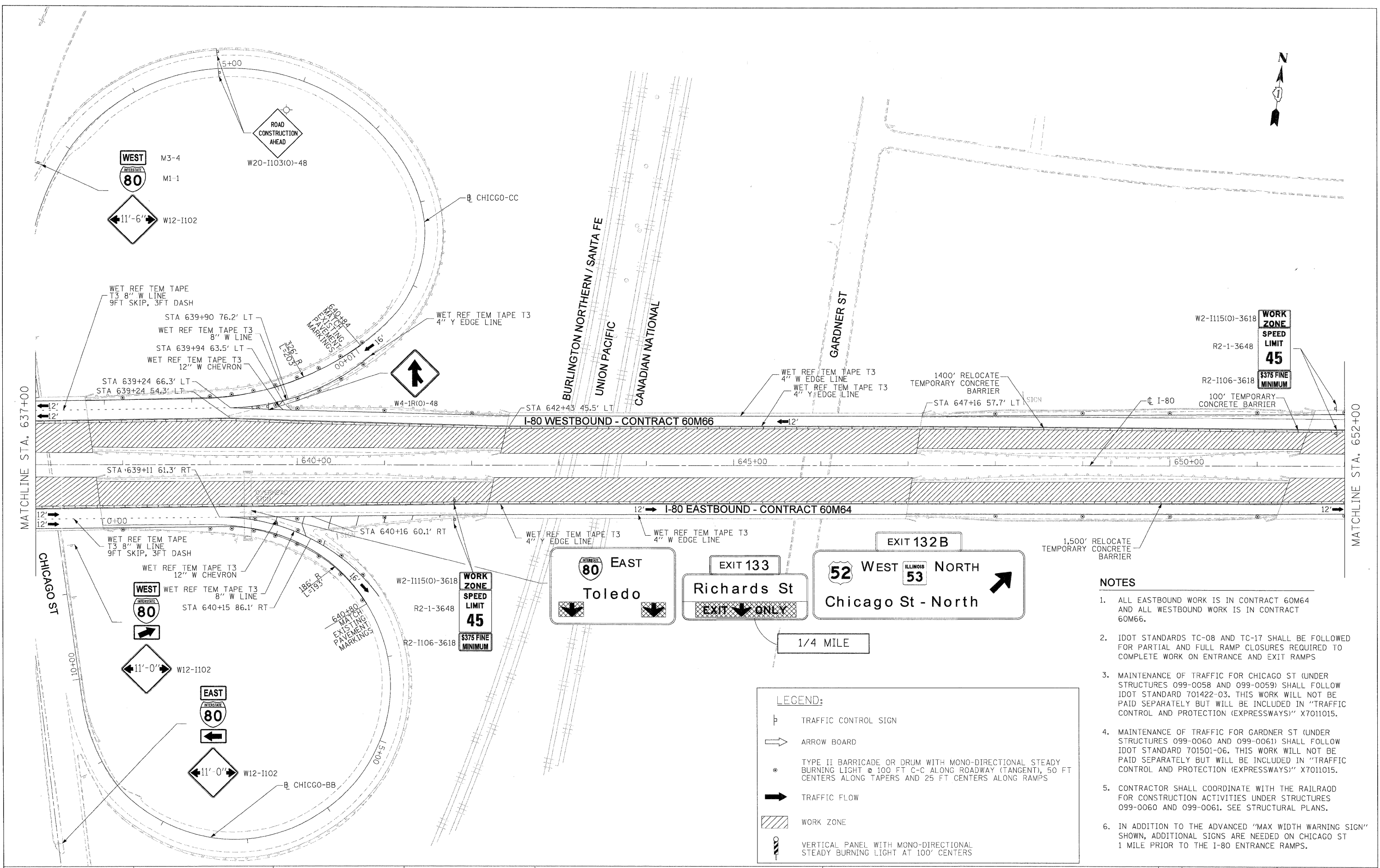


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 2**  
**I-80 MAINLINE**  
SCALE: 1"=50'  
SHEET NO. 7 OF 11 SHEETS  
STA. 622+00 (EB) TO STA. 637+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	52
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				

FILE NAME = IP\_PkPids34570\160M65-sht-MOT\_STG-2\_plan\_03.dgn



MATCHLINE STA. 637+00

MATCHLINE STA. 652+00

W2-I115(O)-3618  
R2-1-3648  
R2-I106-3618

**WORK ZONE**  
SPEED LIMIT  
**45**  
\$375 FINE MINIMUM

100' TEMPORARY CONCRETE BARRIER

W2-I115(O)-3618  
R2-1-3648  
R2-I106-3618

**WORK ZONE**  
SPEED LIMIT  
**45**  
\$375 FINE MINIMUM

EXIT 132B

**80 EAST**  
Toledo

EXIT 133  
Richards St  
EXIT ONLY

**52 WEST** **53 NORTH**  
Chicago St - North

1/4 MILE

- NOTES**
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.
  - IDOT STANDARDS TC-08 AND TC-17 SHALL BE FOLLOWED FOR PARTIAL AND FULL RAMP CLOSURES REQUIRED TO COMPLETE WORK ON ENTRANCE AND EXIT RAMP
  - MAINTENANCE OF TRAFFIC FOR CHICAGO ST (UNDER STRUCTURES 099-0058 AND 099-0059) SHALL FOLLOW IDOT STANDARD 701422-03. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  - MAINTENANCE OF TRAFFIC FOR GARDNER ST (UNDER STRUCTURES 099-0060 AND 099-0061) SHALL FOLLOW IDOT STANDARD 701501-06. THIS WORK WILL NOT BE PAID SEPARATELY BUT WILL BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)" X7011015.
  - CONTRACTOR SHALL COORDINATE WITH THE RAILROAD FOR CONSTRUCTION ACTIVITIES UNDER STRUCTURES 099-0060 AND 099-0061. SEE STRUCTURAL PLANS.
  - IN ADDITION TO THE ADVANCED "MAX WIDTH WARNING SIGN" SHOWN, ADDITIONAL SIGNS ARE NEEDED ON CHICAGO ST 1 MILE PRIOR TO THE I-80 ENTRANCE RAMP.

**LEGEND:**

- TRAFFIC CONTROL SIGN
- ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMP
- TRAFFIC FLOW
- WORK ZONE
- VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS

DESIGNED - LLS/PMS	REVISED -
DRAWN - LLS/PMS	REVISED -
CHECKED - JAL	REVISED -
DATE - 01/21/2011	REVISED -

USER NAME = laupencheck  
PLOT SCALE = 50:1  
PLOT DATE = 20-CAN-2011  
FILE NAME = IP\_PkPdms34578\0160M65-shd-MOT-STG-2-plan.dgn

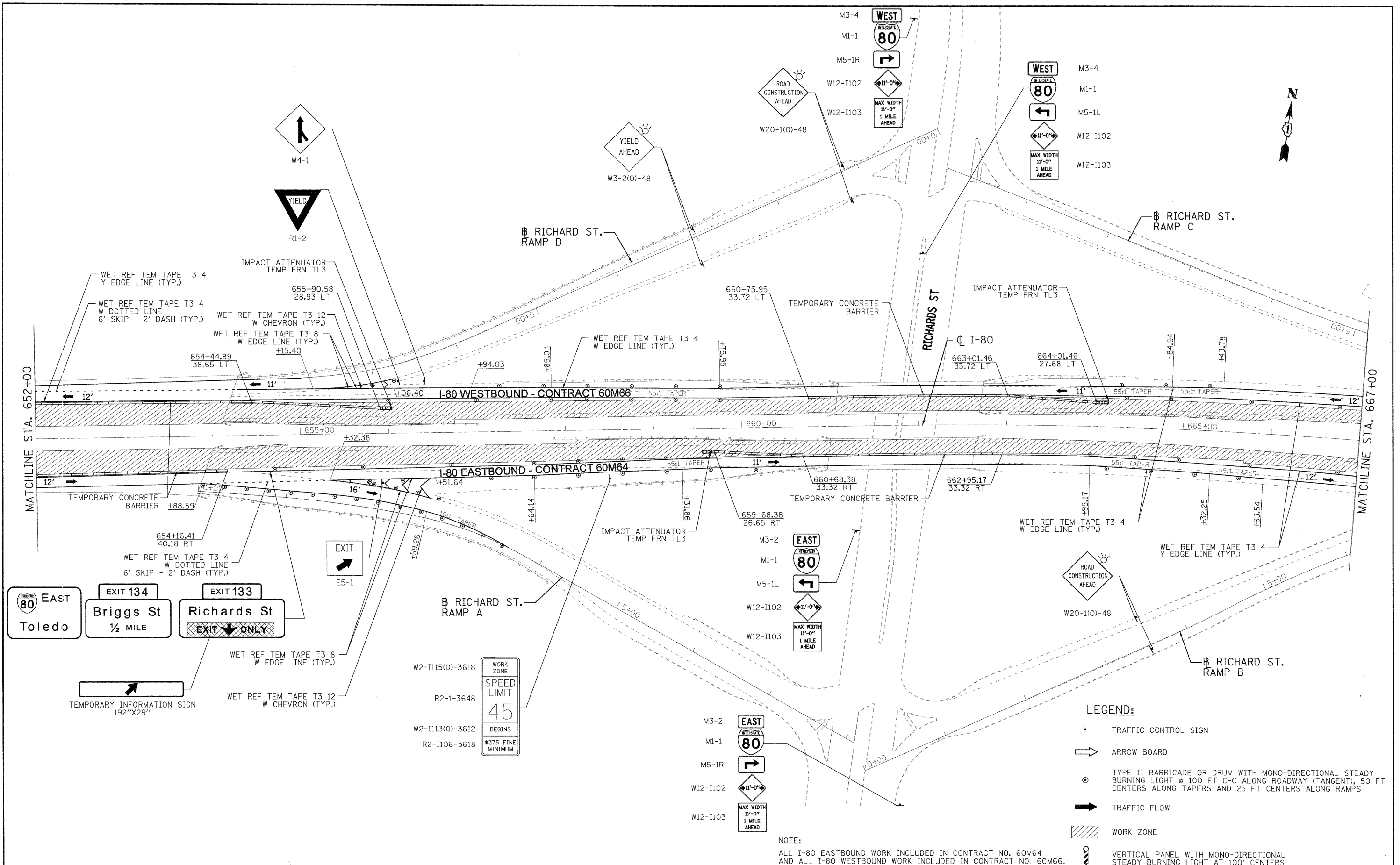


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC - STAGE 2  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 8 OF 11 SHEETS STA. 637+00 TO STA. 652+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	53
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



**LEGEND:**

- Traffic Control Sign
- Arrow Board
- Type II Barricade or Drum with Mono-Directional Steady Burning Light @ 100 FT C-C Along Roadway (Tangent), 50 FT Centers Along Tapers and 25 FT Centers Along Ramps
- Traffic Flow
- Work Zone
- Vertical Panel with Mono-Directional Steady Burning Light at 100' Centers

**NOTE:**  
 ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64  
 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.

USER NAME = tkosppen(7dwy.Lisla)	DESIGNED - MJV	REVISED -
PLOT CONFIG = PDF\Large.plt	DRAWN - MJV	REVISED -
PLOT SCALE = 1:152	CHECKED - DTH	REVISED -
PLOT DATE = 1/20/2011	DATE - 1/21/2011	REVISED -

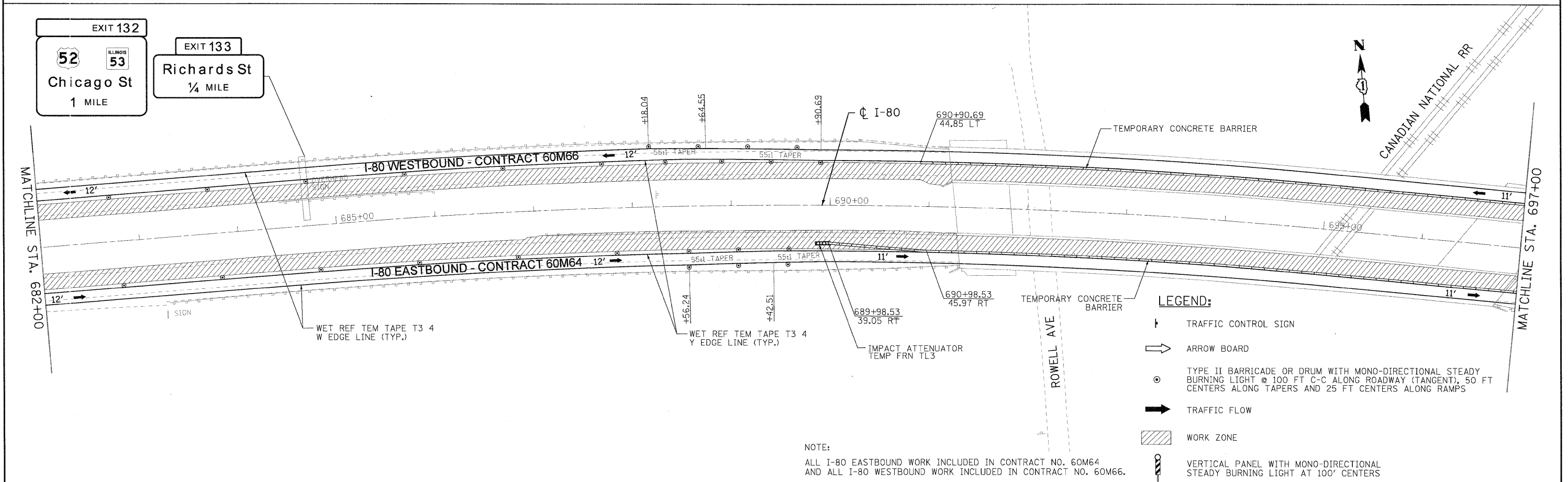
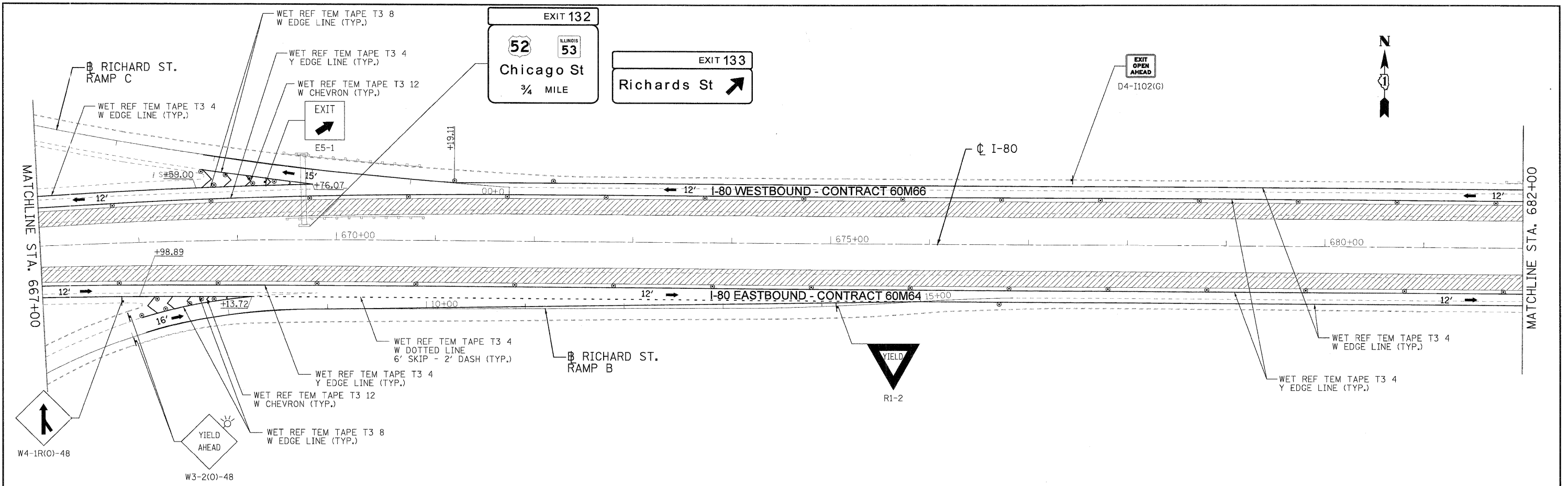


**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

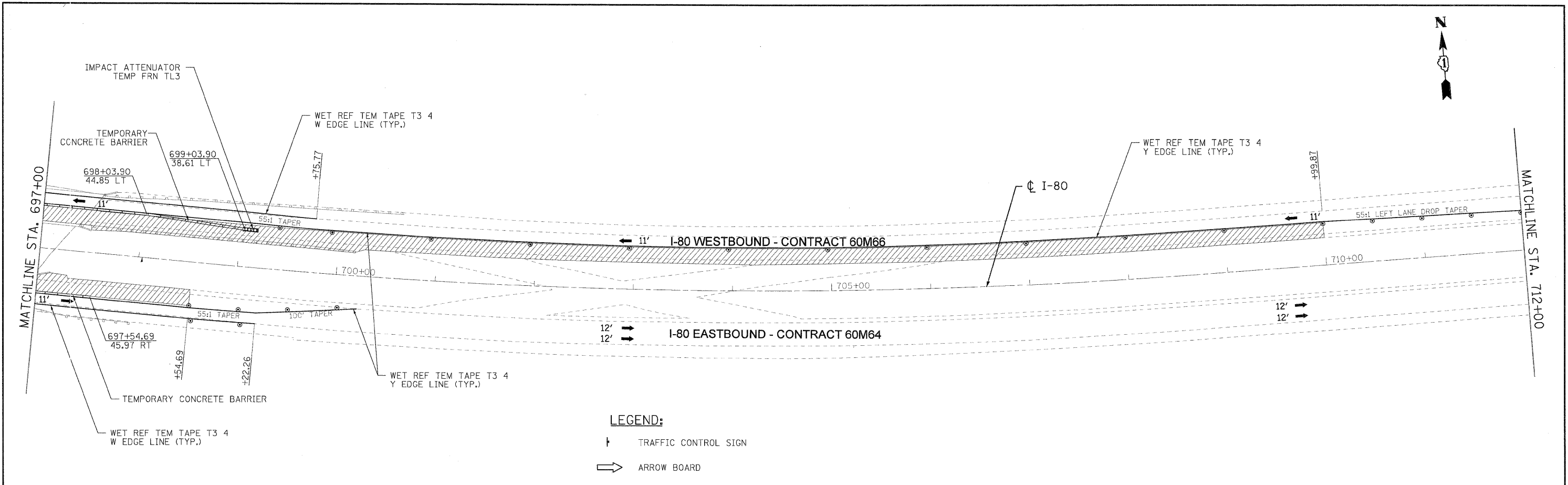
**MAINTENANCE OF TRAFFIC - STAGE 2  
 I-80 MAINLINE**

SCALE: 1"=50'    SHEET NO. 9 OF 11 SHEETS    STA. 652+00.00 TO STA. 667+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	54
CONTRACT NO. 60M64			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

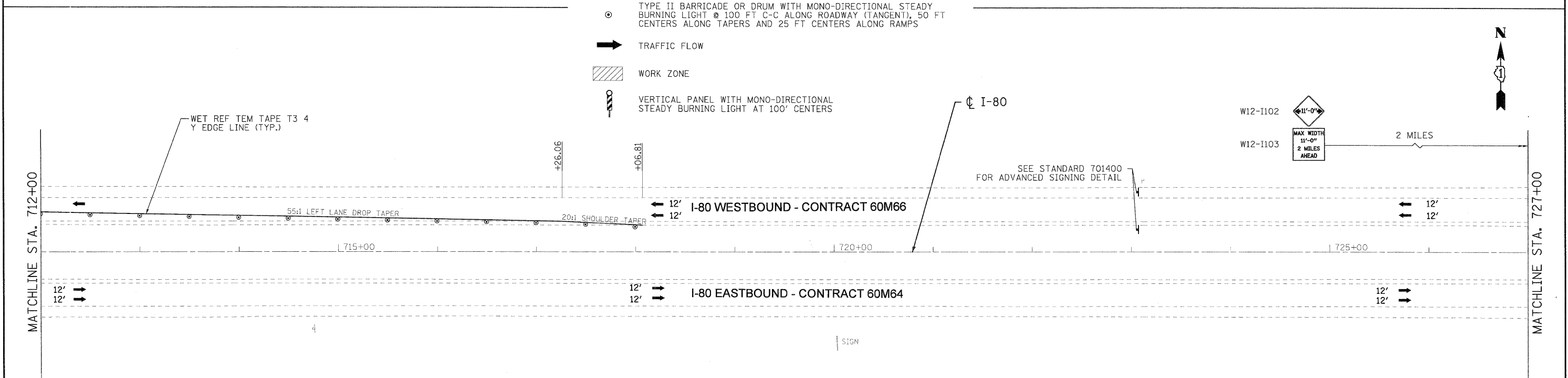


USER NAME = tkosper@rdwy.lisle7	DESIGNED - MJV	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>			<b>MAINTENANCE OF TRAFFIC - STAGE 2</b> <b>I-80 MAINLINE</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG = PD7(Large).plt	DRAWN - MJV	REVISED -								80	99 (2 & 3) RS-3	WILL	200	55
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -								CONTRACT NO. 60M64				
PLOT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -												
FILE NAME = ...N162M64-sh2-staging-02-02.dgn				SCALE: 1"=50'			SHEET NO. 10 OF 11 SHEETS			STA. 667+00.00 TO STA. 697+00.00				



**LEGEND:**

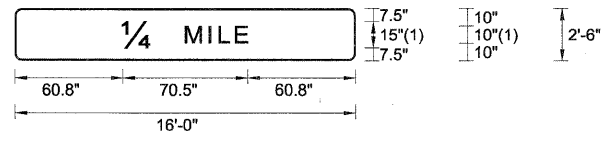
- ↑ TRAFFIC CONTROL SIGN
- ⇨ ARROW BOARD
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT @ 100 FT C-C ALONG ROADWAY (TANGENT), 50 FT CENTERS ALONG TAPERS AND 25 FT CENTERS ALONG RAMPS
- ➔ TRAFFIC FLOW
- ▨ WORK ZONE
- ⏏ VERTICAL PANEL WITH MONO-DIRECTIONAL STEADY BURNING LIGHT AT 100' CENTERS



- NOTES:**
- ALL I-80 EASTBOUND WORK INCLUDED IN CONTRACT NO. 60M64 AND ALL I-80 WESTBOUND WORK INCLUDED IN CONTRACT NO. 60M66.
  - SIGNS W12-I102 AND W12-I103 SHALL ALSO BE PLACED ON BRIGGS STREET AND US ROUTE 30 FOR TRAFFIC TURNING ONTO THE I-80 WESTBOUND RAMPS.

USER NAME = tkoppen@rdwy.lisle	DESIGNED - MJV	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC - STAGE 2</b> <b>I-80 MAINLINE</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG = PDF(arge).plt	DRAWN - MJV	REVISED -				80	99 (2 & 3) RS-3	WILL	200	56
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -				CONTRACT NO. 60M64				
PLOT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
FILE NAME = ...ND160M64-sht-staging-02-03.dgn			SCALE: 1"=50'	SHEET NO. 11 OF 11 SHEETS	STA. 697+00.00 TO STA. 727+00.00					





FONT:  
(1) ClearviewHwy-5-W


I-80 EASTBOUND - STAGE 1 AND 2 TEMPORARY  
INFORMATION SIGN

STA. 639+43 (OVERHEAD SIGN)

DESIGNED - LLS/PMS	REVISED -		<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC - TEMPORARY INFORMATION SIGNING</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
USER NAME = lsupancheck	DRAWN - LLS/PMS				REVISED -	80	99 (2&3) RS-3	WILL	200	57
PLOT SCALE = 10:1	CHECKED - JAL				REVISED -	CONTRACT NO. 60M64				
PLOT DATE = 20-JAN-2011	DATE - 01/21/2011				REVISED -	FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				
FILE NAME = IP_PV\Fdms34578\160M65-shr-MOT_Sign_Panels-01.dgn			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.				

60M64 SIGNING SCHEDULE			EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		REMOVE SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 3	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	SIGN PANEL TYPE 3	MILE POST MARKER ASSEMBLY	METAL POST - TYPE B	WOOD SIGN SUPPORT	REMOVAL OF EXISTING SIGN LIGHTING UNIT, NO SALVAGE	REMOVE GROUND MOUNTED SIGN SUPPORT
SIGN PANEL NUMBER	STATION	LEGEND / DESCRIPTION	WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(EACH)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(FOOT)	(FOOT)	(EACH)	(EACH)
EB-WP-01	547+66	RIVERBOAT CASINO	12.0	5.0	12.0	5.0			60.0					60.0			49.7		2
EB-LP-02	551+22	IL ALCOHOL LIMIT	4.0	5.0	4.0	5.0		20.0					20.0						
EB-WP-03	553+54 LT	SPECIAL	4.0	4.5	4.0	4.5							16.0				17.0		
EB-WP-04	553+54 LT	SPECIAL	4.0	1.5	4.0	1.5													
EB-WP-05	553+54 RT	SPECIAL	4.0	4.5	4.0	4.5													
EB-WP-06	553+54 RT	SPECIAL	4.0	1.5	4.0	1.5													
EB-WP-07	553+54 LT	W3-5			4.0	4.0							16.0				17.2		1
EB-WP-08	553+54 RT	W3-5			4.0	4.0							16.0				19.9		1
EB-BS-09	558+49	CENTER ST 1/2 MILE	14.0	9.0	14.0	9.0			126.0					126.0					
EB-LP-10	560+40	R2-1	4.0	5.0	4.0	5.0		20.0					20.0						
EB-WP-11	560+60	R2-1	4.0	5.0	4.0	5.0		20.0					20.0						
EB-MP-12	565+17	D10-3a			1.0	5.0									1.0				
EB-WP-13	569+42 LT	W1-3	3.0	3.0	3.0	3.0				1.0		9.0					18.9		1
EB-WP-14	569+42 LT	W13-1P	2.5	2.5	2.5	2.5						6.3							
EB-WP-15	569+42 RT	W1-3	3.0	3.0	3.0	3.0				1.0		9.0					20.1		1
EB-WP-16	569+42 RT	W13-1P	2.5	2.5	2.5	2.5						6.3							
EB-WP-17	571+09	WHEELER AVE	9.0	2.0	9.0	2.0				1.0			18.0			29.1			2
EB-WP-18	575+23 RT	W8-5	4.0	4.0	4.0	4.0				1.0			16.0				16.0		1
EB-WP-19	575+23 LT	W8-5	4.0	4.0	4.0	4.0				1.0			16.0				18.2		1
EB-TR-20	580+92	I-80 EAST Indiana	17.0	12.0	17.0	12.0			204.0					204.0				1	
EB-TR-21	580+92	EXIT 131 Center St	17.0	7.5	17.0	7.5			127.5					127.5					
EB-LP-22	580+93	W13-6	4.0	5.0	4.0	5.0		20.0					20.0						
EB-WP-23	582+29	E5-1a	8.0	5.0	8.0	5.0			40.0					40.0			34.0		2
EB-LP-24	583+62	M3-4	3.0	1.5	3.0	1.5	4.5					4.5							
EB-LP-25	583+62	M1-1	3.0	3.0	3.0	3.0	9.0					9.0							
EB-LP-26	586+38	W8-5	4.0	4.0	4.0	4.0		16.0					16.0						
EB-BS-27	588+80	EXIT 132 A-B 1 MILE	16.0	13.0	16.0	13.0			208.0					208.0					
EB-LP-28	589+20	LINCOLN CEMETARY	13.0	5.0	13.0	5.0			65.0					65.0					
EB-MP-29	591+57	D10-3a			1.0	5.0									1.0				
EB-MP-30	592+02	D10-3	1.0	4.0						1.0									
EB-WP-31	595+93	W4-3	4.0	4.0	4.0	4.0							16.0				17.2		1
EB-LP-32	596+82	W4-2	4.0	4.0	4.0	4.0		16.0					16.0						
EB-BS-33	601+08	DES PLAINES RIVER	8.0	3.0	8.0	3.0			24.0					24.0					
EB-TR-34	606+08	I-80 INDIANA EAST	12.0	8.0	12.0	8.0			96.0					96.0				1	
EB-TR-35	606+08	EXIT 132 A 1/2 MLE	16.0	15.0	16.0	15.0			240.0					240.0					
EB-LP-36	621+90	M3-2	3.0	1.5	3.0	1.5	4.5					4.5							
EB-LP-37	621+90	M1-1	3.0	3.0	3.0	3.0	9												
EB-LP-38	625+98	M3-3	3.0	1.5	3.0	1.5	4.5					4.5							
EB-LP-39	625+98	M1-1100	2.0	2.0	2.0	2.0	4					4							
EB-LP-40	625+98	M6-2	1.8	1.3	1.8	1.3	2.1875					2.2							
EB-TR-41	627+05	RICHARDS ST 1/2 MI	15.0	8.0	15.0	8.0			120					120					
EB-TR-42	627+05	RT52W/IL53N 1/4 MI	16.0	15.0	16.0	15.0			240					240				1	
EB-TR-43	627+05	CHICAGO STREET SOUTH	20.0	14.0	20.0	14.0			280					280					
EB-TR-44	627+05	W13-2	4.0	5.0	4.0	5.0		20					20						
EB-WP-45	628+50	E5-1a	10.5	5.0	10.5	5.0			52.5					52.5			34.0		2
EB-LP-46	630+77	LEWIS UNIV EXIT 132B	5.0	4.0				20											
EB-WP-47	632+07	AMTRAK/ METRA PARK & RIDE	10.0	8.0	10.0	8.0			80					80			57		
EB-WP-48	633+04	W4-1	4.0	4.0	4.0	4.0				1			16				15		
EB-WP-49	RAMP 5+25	W1-8			3.0	4.0							12				15		
EB-WP-50	RAMP 5+94	W1-8			3.0	4.0							12				15		
EB-WP-51	RAMP 6+60	W1-8			3.0	4.0							12				15		
EB-WP-52	RAMP 7+31	W1-8			3.0	4.0							12				15		
EB-WP-53	RAMP 8+02	W1-8			3.0	4.0							12				15		
EB-WP-54	RAMP 8+69	W1-8			3.0	4.0							12				15		
EB-WP-55	RAMP 9+40	W1-8			3.0	4.0							12				15		
EB-MP-56	639+29	W13-6	3.0	4.0	4.0	7.0				1				28	34				
EB-TR-57	639+39	I-80 EAST INDIANA	12.0	8.0	12.0	8.0			96					96					
EB-TR-58	639+39	RICHARDS ST EXIT ONLY	13.0	8.0	13.0	8.0			104					104				1	
EB-TR-59	639+39	N CHICAGO ST	16.0	8.0	16.0	8.0			128					128					
EB-MP-60	RAMP 3+20	W1-8			3.0	4.0							12			28			
EB-MP-61	RAMP 3+92	W1-8			3.0	4.0							12			28			
EB-MP-62	RAMP 4+62	W1-8			3.0	4.0							12			28			
EB-MP-63	RAMP 5+31	W1-8			3.0	4.0							12			28			
EB-MP-64	RAMP 6+00	W1-8			3.0	4.0							12			28			

60M64 SIGNING SCHEDULE			EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		REMOVE SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 2	REMOVE SIGN PANEL - TYPE 3	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL ASSEMBLY - TYPE B	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	SIGN PANEL TYPE 3	MILE POST MARKER ASSEMBLY	METAL POST - TYPE B	WOOD SIGN SUPPORT	REMOVAL OF EXISTING SIGN LIGHTING UNIT, NO SALVAGE	REMOVE GROUND MOUNTED SIGN SUPPORT
SIGN PANEL NUMBER	STATION	LEGEND / DESCRIPTION	WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(EACH)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(FOOT)	(FOOT)	(EACH)	(EACH)
EB-MP-65	RAMP 6+69	W1-8			3.0	4.0							12			28			
EB-MP-66	RAMP 7+40	W1-8			3.0	4.0							12			28			
EB-MP-67	RAMP 8+10	W1-8			3.0	4.0							12			28			
EB-MP-68	RAMP 8+73	W1-8			3.0	4.0							12			28			
EB-WP-69	640+46	EXIT 132B	10.5	5.0	10.5	5.0		52.5						52.5			48		
EB-TR-70	654+65	I-80 EAST INDIANA	12.0	8.0	12.0	8.0		96						96				1	
EB-TR-71	654+65	BRIGGS ST 1 1/2 MILES	13.0	8.0	13.0	8.0		104						104					
EB-TR-72	654+65	RICHARDS ST EXIT ONLY	16.0	8.0	16.0	8.0		128						128					
EB-LP-73	654+72	W13-2	3.0	4.0	3.0	4.0			12				12						
EB-WP-74	656+89	E5-1a	8.0	5.0	8.0	5.0		40						40			37.0		2
EB-LP-75	656+89	W1-8L	3.0	4.0	3.0	4.0			12				12						
EB-MP-76	657+95	W1-8L	3.0	4.0	3.0	4.0				1			12			15			
EB-MP-77	658+90	W1-8L	3.0	4.0	3.0	4.0				1			12			15			
EB-MP-78	659+43	W1-8L	3.0	4.0	3.0	4.0				1			12			15			
EB-LP-79	667+50	W4-1	4.0	4.0	4.0	4.0		16					16						
EB-MP-80	671+35	D10-3a			1.0	5.0									1				
EB-LP-81	675+92	M3-2	2.5	1.3	2.5	1.3	9					9							
EB-LP-82	675+92	M1-1	3.0	3.0	3.0	3.0	3.1				1	3.1							
EB-WP-83	680+00	R2-4a	4.0	8.0	4.0	8.0		32						32			19		
EB-MP-84	683+22	CAMPING EXIT 134	9.0	5.0	9.0	5.0		45						45		33.5			2
EB-MP-85	685+50	IL ALCOHOL LIMIT	4.0	5.0	4.0	5.0		20			1		20			16			
EB-MP-86	688+50	ROWELL AVENUE	6.0	3.0	6.0	3.0				1			18			41.3			2
EB-MP-87	697+75	D10-3a	1.0	4.0	1.0	5.0				1					1				
EB-WP-88	699+12	R8-4	4.0	3.0	4.0	3.0		12			1		12			14			
EB-BS-89	703+86	BRIGGS ST 1/2 MILE	13.0	8.0	13.0	8.0		104						104					
EB-WP-90	714+75	D9-2	2.5	2.5	2.5	2.5	6.25				1	6.25					15.5		
EB-WP-91	714+75	EXIT 134 PLAQUE	2.5	2.0	2.5	2.0	5					5							
EB-MP-92	723+53	D10-3a			1.0	5.0									1				
EB-BS-93	729+10	BRIGGS ST, ARROW	13.0	9.0	13.0	9.0		117						117					
EB-LP-94	BRIGGS-A 1+00	W13-2	3.0	4.0	3.0	4.0			12				12						
EB-WP-95	735+60	E5-1a	8.0	5.0	8.0	5.0		40						40			35.9		2
EB-MP-96	749+93	D10-3a	1.0	4.0	1.0	5.0				1					1				
EB-WP-97	753+16	W4-1	4.0	4.0	4.0	4.0		16			1		16			15			
EB-MP-98	767+73	M3-2	2.5	1.3	2.5	1.3	3.1				1	3.1				15.25			
EB-MP-99	767+73	M1-1	3.0	3.0	3.0	3.0	9					9							
EB-MP-100	776+33	D10-3a			1.0	5.0									1				
EB-WP-101	777+00	R2-4a	4.0	8.0	4.0	8.0		32						32			19		
WB-MP-102	783+86	R3-4	4.0	4.0	4.0	4.0		12					12						
WB-MP-103	783+86	CUSTOM	4.0	3.0	4.0	3.0		16			1		16				18		
EB-MP-104	783+86	R3-4	4.0	4.0	4.0	4.0		12					12						
EB-MP-105	783+86	CUSTOM	4.0	3.0	4.0	3.0		16					16						
EB-MP-106	796+75	CHERRY HILL ROAD	8.0	3.0	8.0	3.0					1		21			31			2
EB-MP-107	802+73	D10-3a	1.0	4.0	1.0	5.0				1					1				
EB-MP-108	829+13	D10-3a			1.0	5.0									1				
EB-BS-109	832+48	MAPLE ST 1 MILE	13.0	12.0	13.0	12.0		156						156					
EB-WP-110	841+98	NEW LENOX	10.0	5.0				50											
EB-BS-111	848+65	MAPLE ST 1/2 MILE	13.0	12.0	13.0	12.0		156						156					
EB-MP-112	849+48	GOUGAR RD	7.0	2.0	7.0	2.0					1		14			28.3			2
EB-MP-113	855+53	D10-3a	1.0	4.0	1.0	5.0					1				1				
EB-BS-114	877+56	MAPLE ST, ARROW	13.0	13.0	13.0	13.0		169						169					
EB-MP-115	878+00	OLD PLANK ROAD TRAIL	7.0	3.0	7.0	3.0					1		21			33.6			2
EB-WP-116	US30-A 10+50	W13-2	3.0	4.0	3.0	4.0		12					12			15			
EB-MP-117	881+83	D10-3a			1.0	5.0									1				
EB-WP-118	884+25	E5-1a	8.0	5.0	8.0	5.0		40						40			39		2
EB-MP-119	US30-C 4+00	W1-8R			3.0	4.0							12			15			
EB-MP-120	US30-C 4+80	W1-8R			3.0	4.0							12			15			
EB-MP-121	US30-C 5+60	W1-8R			3.0	4.0							12			15			
EB-MP-122	US30-C 6+40	W1-8R			3.0	4.0							12			15			
EB-MP-123	US30-C 7+20	W1-8R			3.0	4.0							12			15			
<b>TOTAL</b>							73.1	356.0	3652.5	6	23	103.7	792.0	3630.5	11	603.1	745.6	5	31

USER NAME = abositer(Rdw.Lrs)	DESIGNED - CPK	REVISED - 02/15/11		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SIGNING SCHEDULE OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG = PDF(-80,TopoGray,Small).pl	DRAWN - JAC	REVISED -							80	99 (2 & 3) RS-3	WILL	200	59
PLOT SCALE = 1:1200	CHECKED - DTH	REVISED -			SCALE: NA SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
PLOT DATE = 2/15/2011	DATE - 1/21/2011	REVISED -							CONTRACT NO. 60M64				



1/20/2011 10:54:37 AM

### GUIDE SIGN SEQUENCE NUMBERING CODE

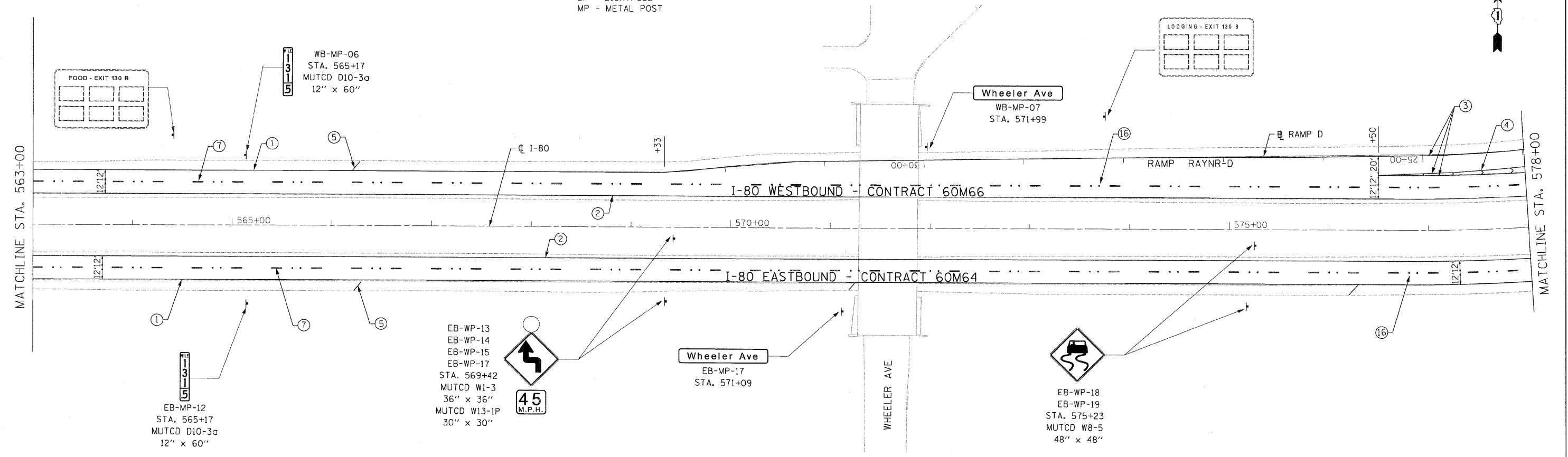
DIRECTION OF TRAFFIC  
 EB - EASTBOUND FAI 80  
 WB - WESTBOUND FAI 80

EB - TR - 03  
 SIGN PANEL NUMBER

MOUNTING TYPE  
 TR - TRUSS  
 CL - CANTILEVER  
 BM - BRIDGE MOUNTED  
 WP - WOOD POST  
 BS - BREAKAWAY STEEL  
 LP - LIGHTPOLE  
 MP - METAL POST

### NOTES

- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
- FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
- REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



- |  |   |
|--|---|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES)) |
| ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)       | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |
| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)  |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH , 6' SKIP)                         | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING , TYPE B - INLAID - LINE 5" (WHITE 10' DASH , 30' SKIP) | ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH , 9' SKIP)                       |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH , 6' SKIP - P.C.C. PVT. ONLY)    | ㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH , 9' SKIP - P.C.C. PVT. ONLY)                       |
| ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH , 30' SKIP - P.C.C. PVT. ONLY)  | ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"   |

\$FILE\$

DESIGNED - JC	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING &amp; SIGNING PLAN</b> <b>I-80 MAINLINE</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
USER NAME = default	DRAWN - JC					REVISED -	80	9912&3RS-3	WILL	200
PLOT SCALE = *SCALE*	CHECKED - RR			REVISED -	SCALE: 1"=50'	SHEET NO. 2 OF 18 SHEETS	STA. 563+00.00 TO STA. 578+00.00	CONTRACT NO. 60M64		
PLOT DATE = 1/28/2011	DATE - 01/21/2011	REVISED -	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT							

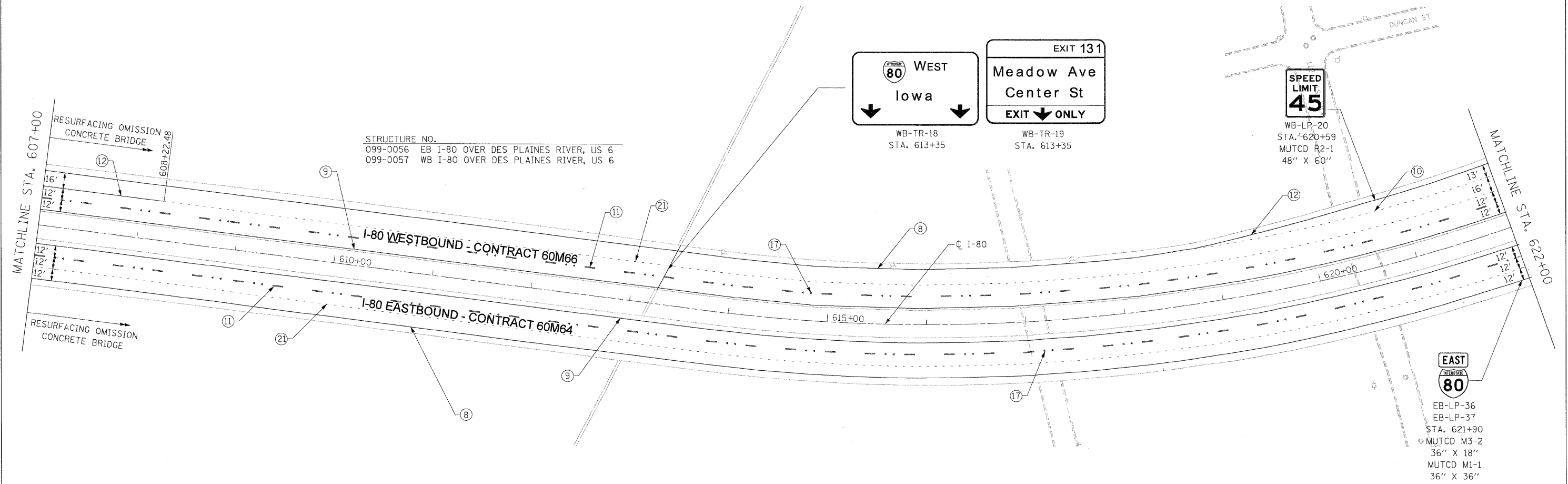
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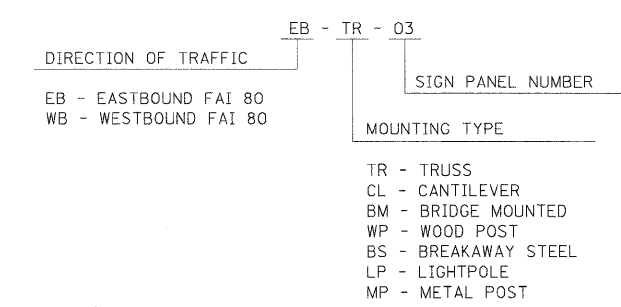


- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)
- ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)
- ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)
- ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)
- ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)
- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)

- ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)
- ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)
- ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))
- ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)
- ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS
- ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP)
- ㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH, 9' SKIP - P.C.C. PVT. ONLY)
- ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"



GUIDE SIGN SEQUENCE NUMBERING CODE



NOTES

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
2. FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
3. REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

DESIGNED - LLS/PMS	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>		<b>PAVEMENT MARKING AND SIGNING PLAN</b> <b>I-80 MAINLINE</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
USER NAME = lsupencheck	DRAWN - LLS/PMS						REVISED -	80	99 (2&3) RS-3	WILL	200	64
PLOT SCALE = 50:1	CHECKED - JAL						REVISED -	CONTRACT NO. 60M64				
PLOT DATE = 20-JAN-2011	DATE = 01/21/2011	REVISED -	SCALE: 1"=50'		SHEET NO. 5 OF 18 SHEETS	STA. 607+00 TO STA. 622+00	FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT					

FILE NAME = IP\_P\p\pms34572\0162M65-sht\pmk.01.dgn



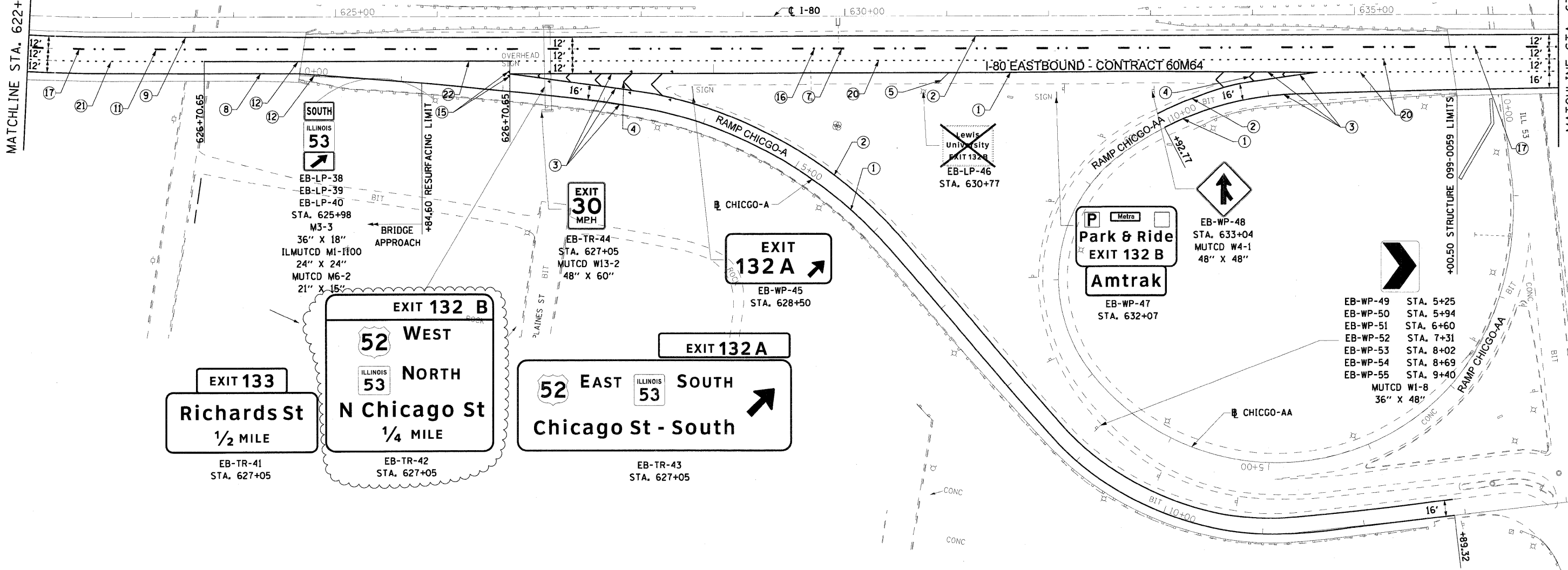
**NOTES**

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 "MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS" FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
2. FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
3. REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



MATCHLINE STA. 622+00 (EASTBOUND)

MATCHLINE STA. 637+00



- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH , 6' SKIP)
- ⑦ PREFORMED PLASTIC PAVEMENT MARKING , TYPE B - INLAID - LINE 5" (WHITE 10' DASH , 30' SKIP)
- ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)
- ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)
- ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH , 6' SKIP - P.C.C. PVT. ONLY)
- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH , 30' SKIP - P.C.C. PVT. ONLY)

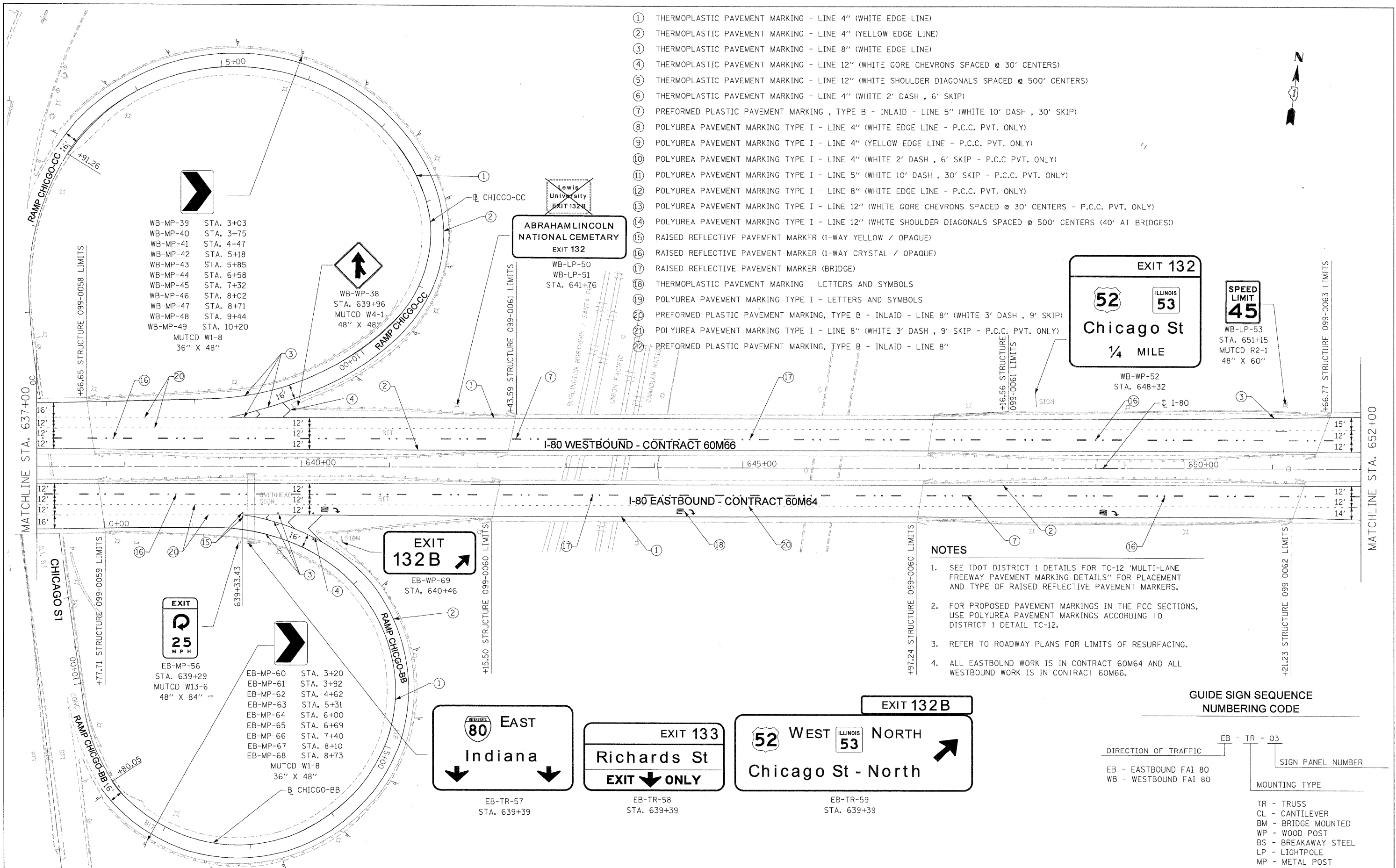
- ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)
- ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)
- ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))
- ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)
- ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS
- ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH , 9' SKIP)
- ㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH , 9' SKIP - P.C.C. PVT. ONLY)
- ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"

**GUIDE SIGN SEQUENCE NUMBERING CODE**

DIRECTION OF TRAFFIC		SIGN PANEL NUMBER	
EB - EASTBOUND FAI 80	WB - WESTBOUND FAI 80	MOUNTING TYPE	
		TR - TRUSS	
		CL - CANTILEVER	
		BM - BRIDGE MOUNTED	
		WP - WOOD POST	
		BS - BREAKAWAY STEEL	
		LP - LIGHTPOLE	
		MP - METAL POST	

DESIGNED - LLS/PMS	REVISED - 02/15/11		<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>PAVEMENT MARKING AND SIGNING PLAN I-80 MAINLINE</b>		F.A.I. RTE. 80	SECTION 99 (2&3) RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 65	
USER NAME = #USER#	DRAWN - LLS/PMS							SCALE: 1"=50' SHEET NO. 6 OF 18 SHEETS STA. 622+00 (EB) TO STA. 637+00				
PLOT SCALE = #SCALE#	CHECKED - JAL							CONTRACT NO. 60M64				
PLOT DATE = #DATE#	DATE - 01/21/2011							FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)
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- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)
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- ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"



WB-MP-39	STA. 3+03
WB-MP-40	STA. 3+75
WB-MP-41	STA. 4+47
WB-MP-42	STA. 5+18
WB-MP-43	STA. 5+85
WB-MP-44	STA. 6+58
WB-MP-45	STA. 7+32
WB-MP-46	STA. 8+02
WB-MP-47	STA. 8+71
WB-MP-48	STA. 9+44
WB-MP-49	STA. 10+20
MUTCD W1-8	36" X 48"

WB-WP-38  
STA. 639+96  
MUTCD W4-1  
48" X 48"

ABRAHAM LINCOLN  
NATIONAL CEMETERY  
EXIT 132  
WB-LP-50  
WB-LP-51  
STA. 641+76

EXIT 132  
52 ILLINOIS 53  
Chicago St  
1/4 MILE  
WB-WP-52  
STA. 648+32

SPEED LIMIT 45  
WB-LP-53  
STA. 651+15  
MUTCD R2-1  
48" X 60"

EB-MP-56	STA. 639+29
EB-MP-60	STA. 3+20
EB-MP-61	STA. 3+92
EB-MP-62	STA. 4+62
EB-MP-63	STA. 5+31
EB-MP-64	STA. 6+00
EB-MP-65	STA. 6+69
EB-MP-66	STA. 7+40
EB-MP-67	STA. 8+10
EB-MP-68	STA. 8+73
MUTCD W1-8	36" X 48"

EXIT 132 B  
EB-WP-69  
STA. 640+46

80 EAST  
Indiana

EXIT 133  
Richards St  
EXIT ONLY

EXIT 132 B  
52 WEST ILLINOIS 53 NORTH  
Chicago St - North

EB-TR-57  
STA. 639+39

EB-TR-58  
STA. 639+39

EB-TR-59  
STA. 639+39

- NOTES**
- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 "MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS" FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
  - FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
  - REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
  - ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

**GUIDE SIGN SEQUENCE NUMBERING CODE**

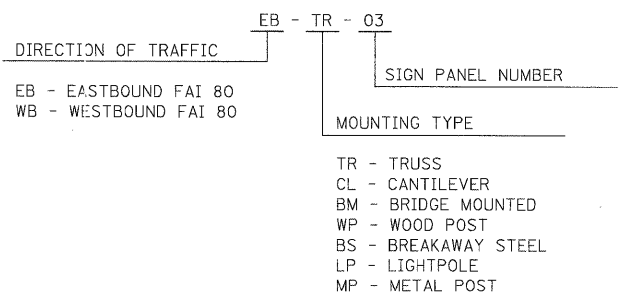
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SIGN PANEL NUMBER: EB - TR - 03

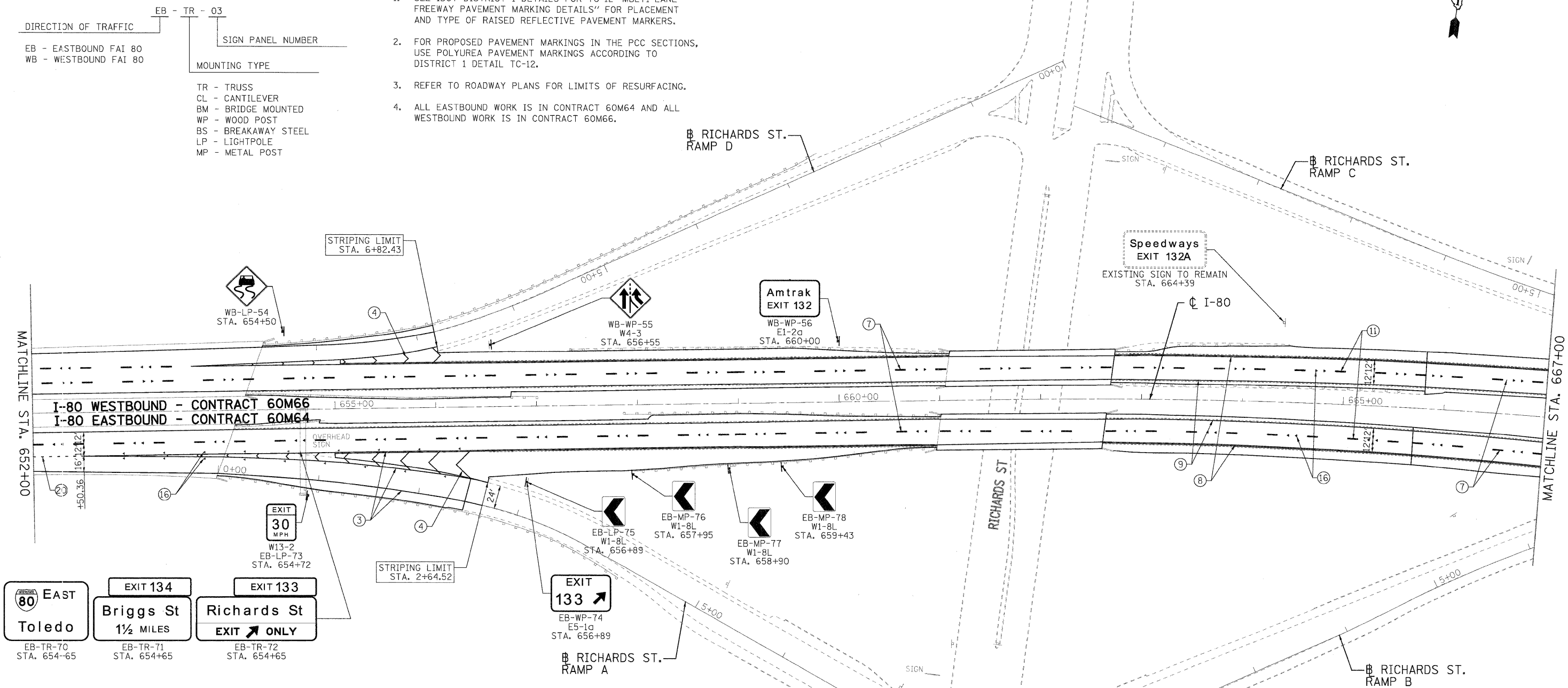
MOUNTING TYPE:

- TR - TRUSS
- CL - CANTILEVER
- BM - BRIDGE MOUNTED
- WP - WOOD POST
- BS - BREAKAWAY STEEL
- LP - LIGHTPOLE
- MP - METAL POST

**GUIDE SIGN SEQUENCE  
NUMBERING CODE**

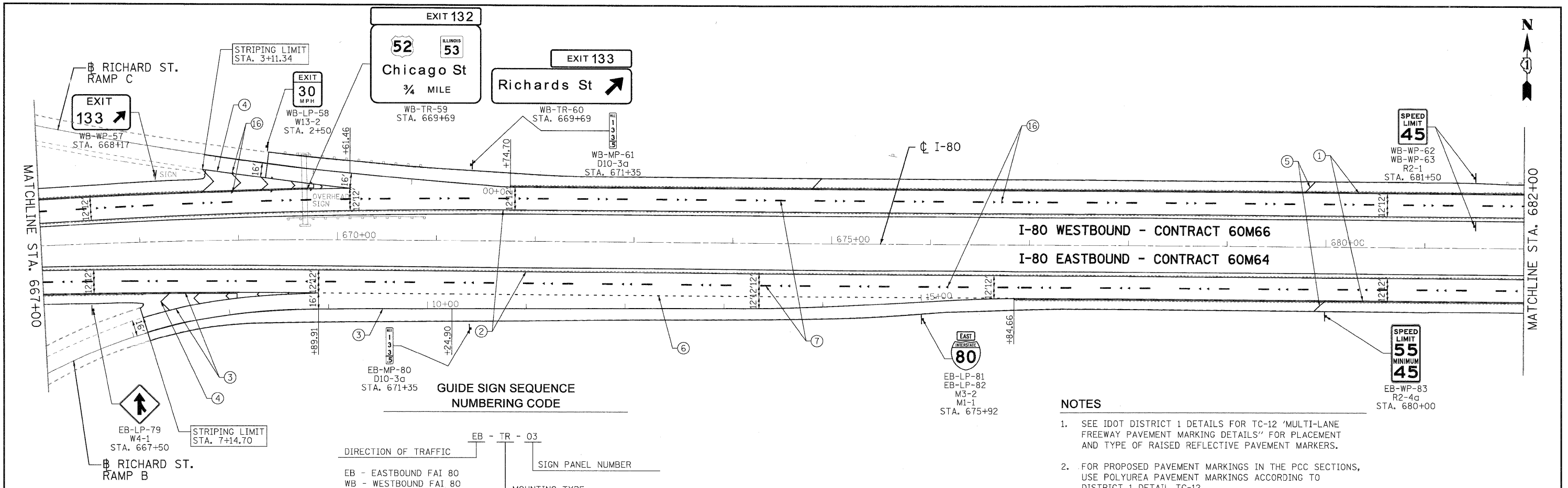


- NOTES**
- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
  - FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
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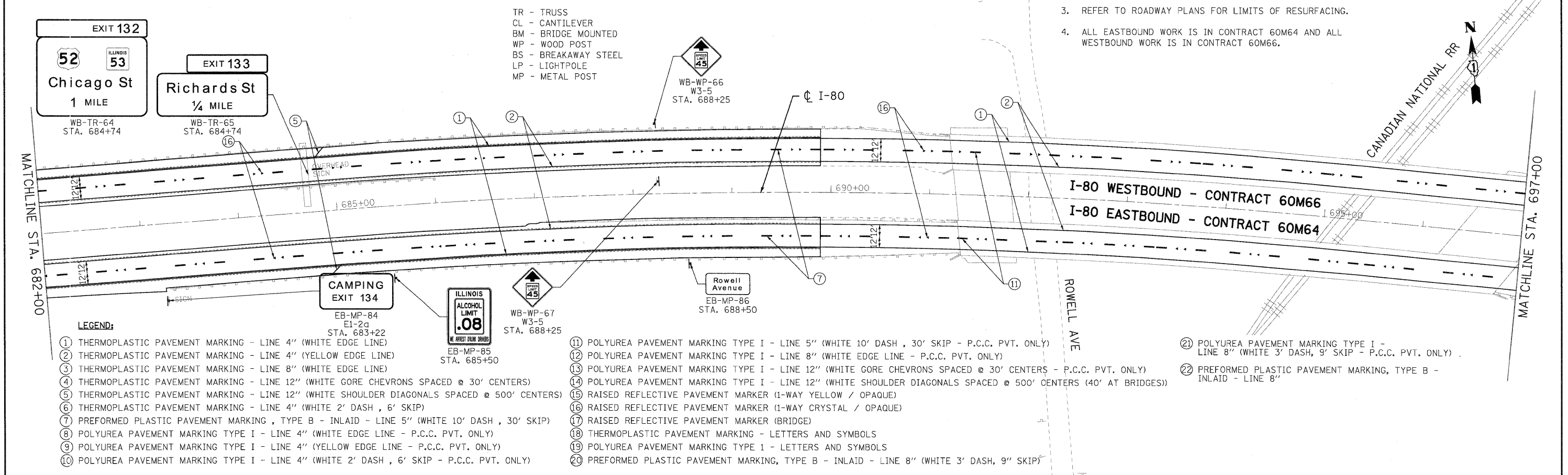
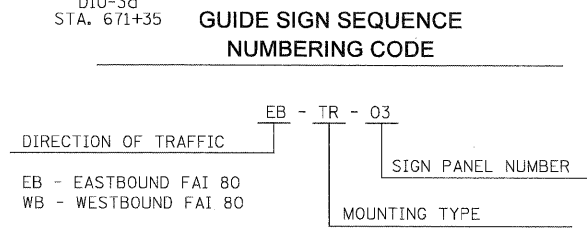
- LEGEND:**
- |  |   |   |
|--|---|---|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑳ POLYUREA PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP) |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |   |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |   |
| ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)       | ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES)) |   |
| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |   |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)                          | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)  |   |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |   |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |   |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           | ⑲ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS  |   |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP)                        |   |

USER NAME = tkoppen@day.lis.le	DESIGNED - EJB	REVISED -	<b>HBP</b> Illinois Partners	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING &amp; SIGNING PLAN I-80 MAINLINE</b>		F.A.I. RTE. 80	SECTION 99 (2 & 3) RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 67		
PLOT CONFIG = PDFLarge.plt	DRAWN - EJB	REVISED -			SCALE: 1"=50'	SHEET NO. 8 OF 18 SHEETS	STA. 652+00.00 TO STA. 667+00.00	CONTRACT NO. 60M64					
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								
PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -											



**NOTES**

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 "MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS" FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
2. FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
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4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

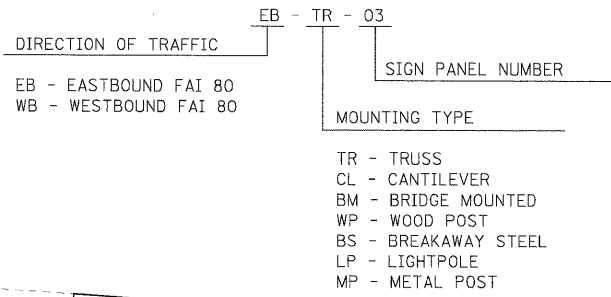


**LEGEND:**

- |  |  |  |
|--|--|--|
| <ul style="list-style-type: none"> <li>① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)</li> <li>② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)</li> <li>③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)</li> <li>④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)</li> <li>⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)</li> <li>⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH , 6' SKIP)</li> <li>⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH , 30' SKIP)</li> <li>⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH , 6' SKIP - P.C.C. PVT. ONLY)</li> </ul> | <ul style="list-style-type: none"> <li>⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH , 30' SKIP - P.C.C. PVT. ONLY)</li> <li>⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)</li> <li>⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))</li> <li>⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)</li> <li>⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)</li> <li>⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)</li> <li>⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS</li> <li>⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS</li> <li>⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH , 9" SKIP)</li> </ul> | <ul style="list-style-type: none"> <li>㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH , 9' SKIP - P.C.C. PVT. ONLY)</li> <li>㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"</li> </ul> |
|--|--|--|

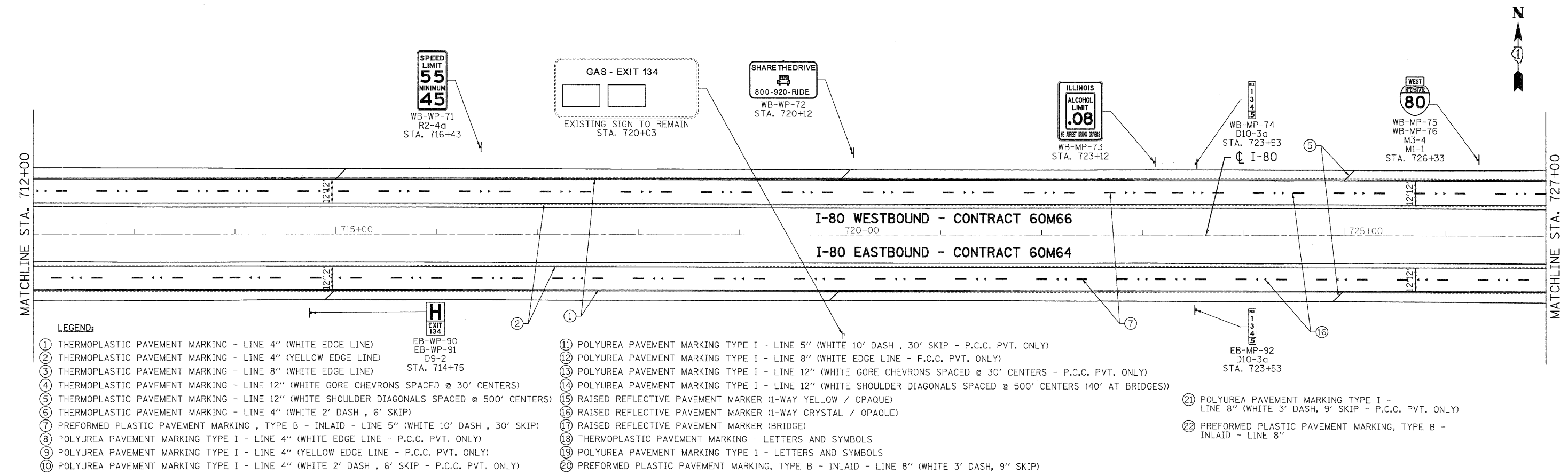
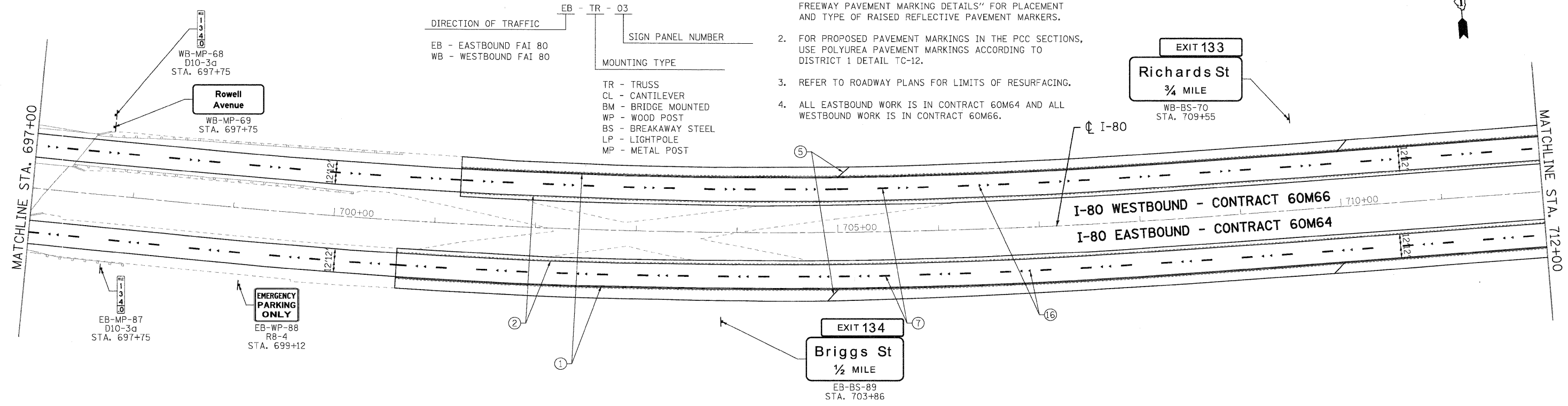
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**GUIDE SIGN SEQUENCE  
NUMBERING CODE**



**NOTES**

- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
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**LEGEND:**

- |  |   |   |
|--|---|---|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | EB-WP-90<br>EB-WP-91<br>D9-2<br>STA. 714+75 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                |   | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 |   | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |
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| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) |   | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)                          |   | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)  |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   |   | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            |   | ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           |   | ⑲ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS  |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     |   | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP)                        |
|  |   | ㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH, 9" SKIP - P.C.C. PVT. ONLY)                        |
|  |   | ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"   |

USER NAME = tkoeppen(rideg.L1s1e)	DESIGNED - EJB	REVISED -
PLOT CONFIG = PDF(Large).plt	DRAWN - EJB	REVISED -
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PLOT DATE = 1/23/2011	DATE = 1/21/2011	REVISED -

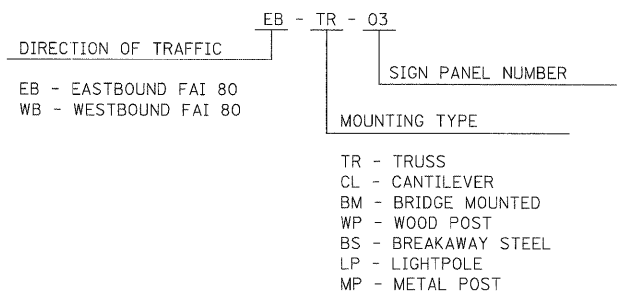


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING & SIGNING PLAN	
I-80 MAINLINE	
SCALE: 1"=50'	SHEET NO. 10 OF 18 SHEETS
STA. 697+00.00 TO STA. 727+00.00	

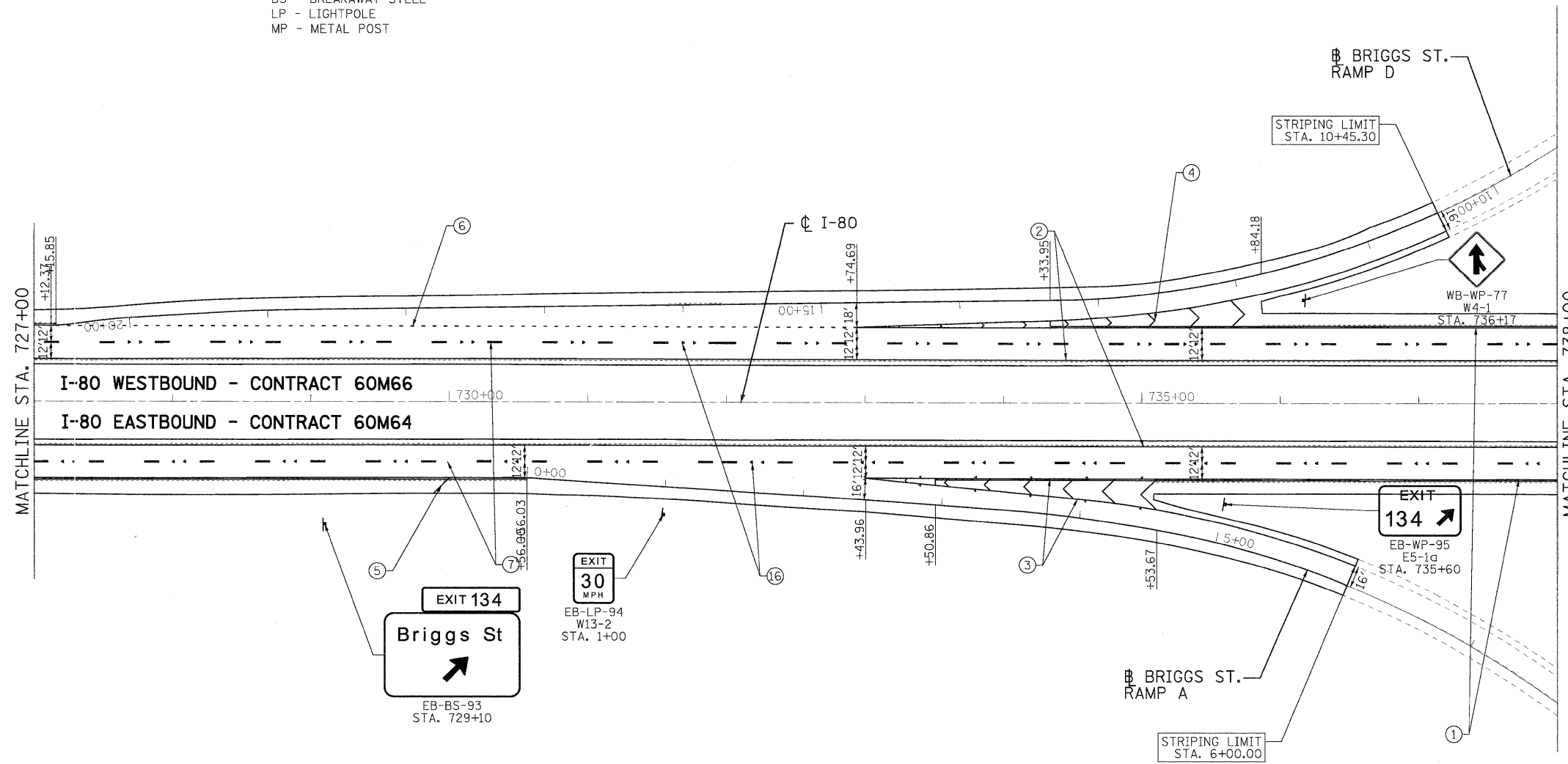
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	69
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				

**GUIDE SIGN SEQUENCE  
NUMBERING CODE**



**NOTES**

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**LEGEND:**

- |  |   |  |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP) |
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| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |  |
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USER NAME = tkoppen@rdwy.lisle	DESIGNED - EJB	REVISED -
PLOT CONFIG = PD=(Large).plt	DRAWN - EJB	REVISED -
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PLOT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -

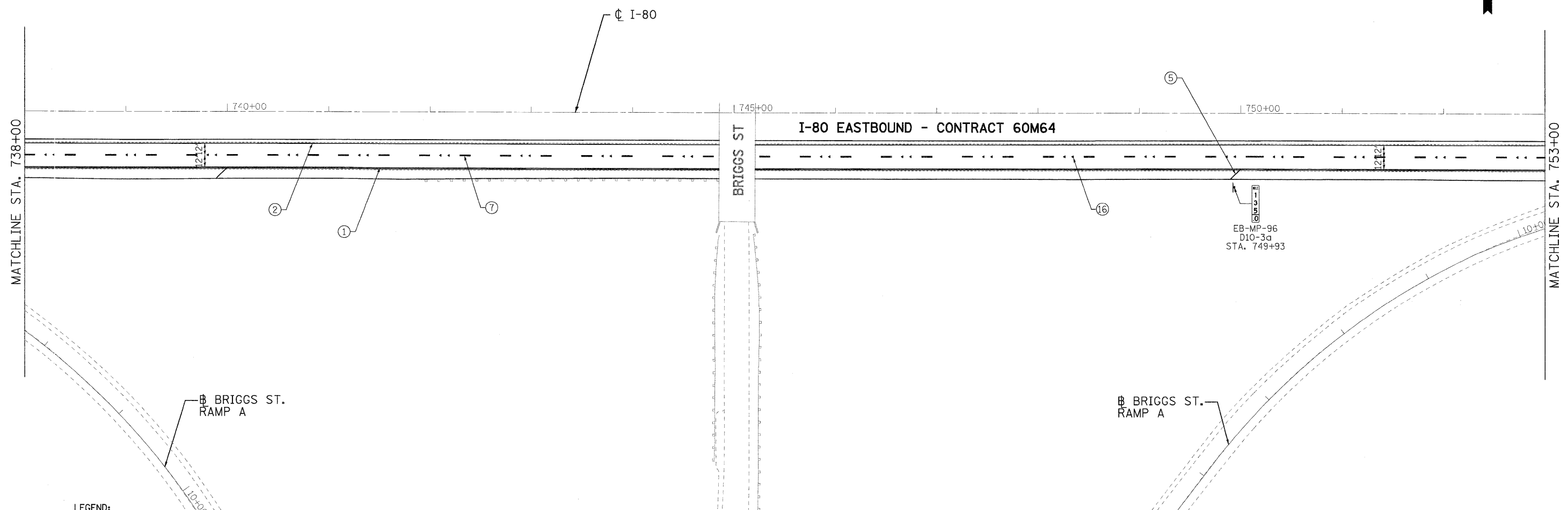
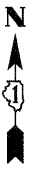


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING & SIGNING PLAN  
I-80 MAINLINE**

SCALE: 1"=50' SHEET NO. 11 OF 18 SHEETS STA. 727+00.00 TO STA. 738+00.00

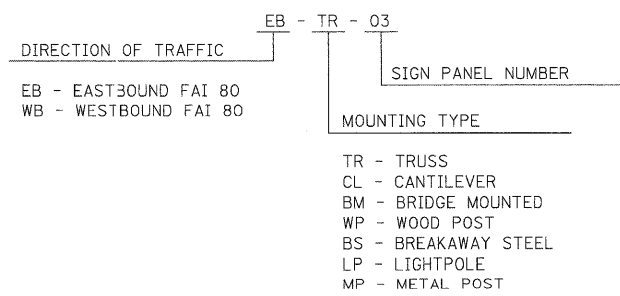
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	70
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**LEGEND:**

- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"> <li>① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)</li> <li>② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)</li> <li>③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)</li> <li>④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)</li> <li>⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)</li> <li>⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)</li> <li>⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)</li> <li>⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)</li> </ul> | <ul style="list-style-type: none"> <li>⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)</li> <li>⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)</li> <li>⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))</li> <li>⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)</li> <li>⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)</li> <li>⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)</li> <li>⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS</li> <li>⑲ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS</li> <li>⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP)</li> </ul> | <ul style="list-style-type: none"> <li>㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH, 9" SKIP - P.C.C. PVT. ONLY)</li> <li>㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"</li> </ul> |
|---|--|---|

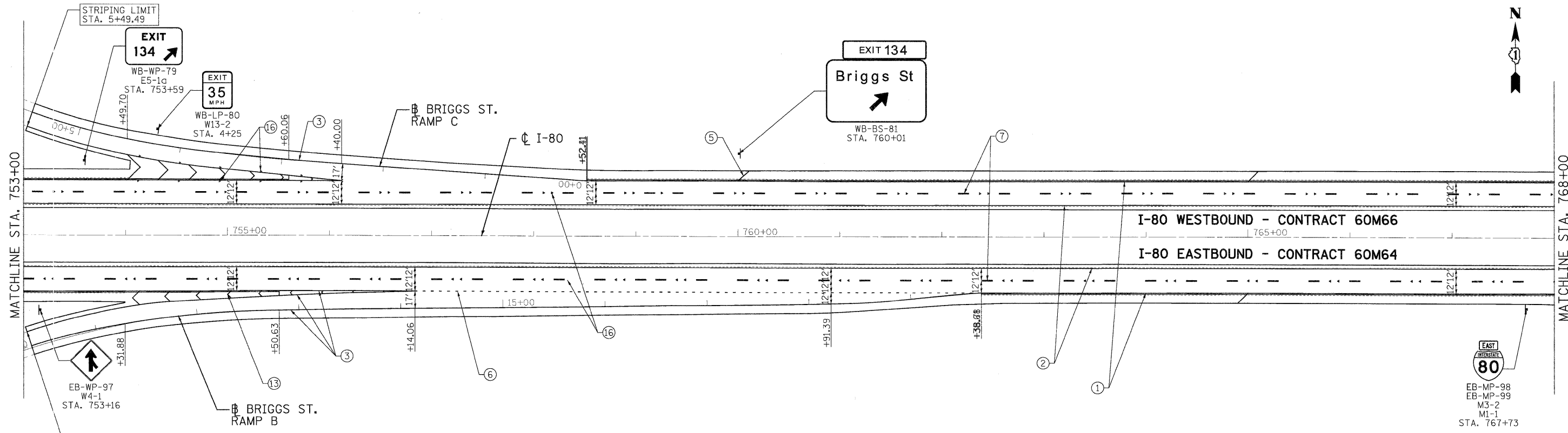
**GUIDE SIGN SEQUENCE NUMBERING CODE**



**NOTES**

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 "MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS" FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
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3. REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

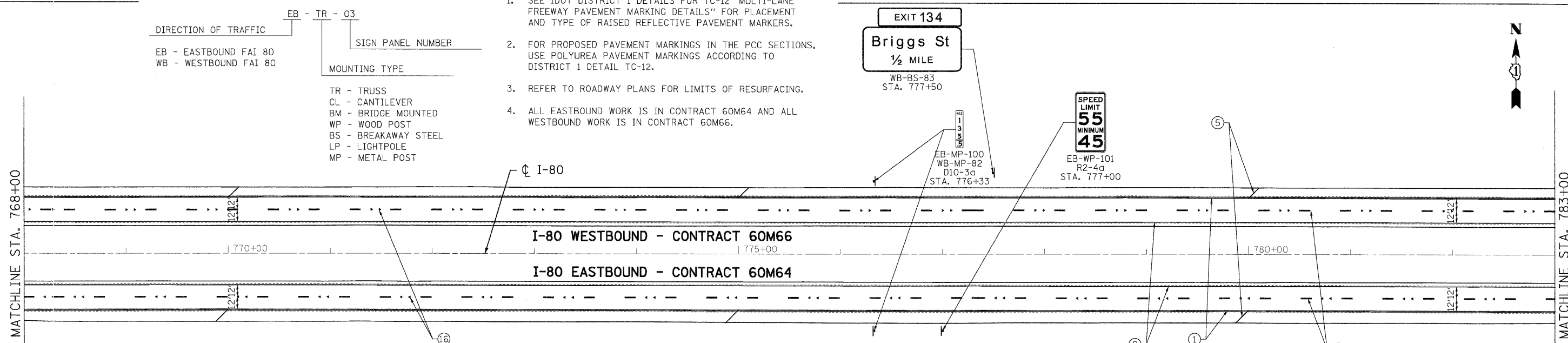
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PLOT CONFIG = PDF(Large).plt	DRAWN - EJB	REVISED -				SCALE: 1"=50'			SHEET NO. 12 OF 18 SHEETS			STA. 738+00.00 TO STA. 753+00.00	
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -				CONTRACT NO. 60M64							
PLOT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -				FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT							



**GUIDE SIGN SEQUENCE NUMBERING CODE**

DIRECTION OF TRAFFIC	EB - TR - 03	SIGN PANEL NUMBER	MOUNTING TYPE
EB - EASTBOUND FAI 80			TR - TRUSS
WB - WESTBOUND FAI 80			CL - CANTILEVER
			BM - BRIDGE MOUNTED
			WP - WOOD POST
			BS - BREAKAWAY STEEL
			LP - LIGHTPOLE
			MP - METAL POST

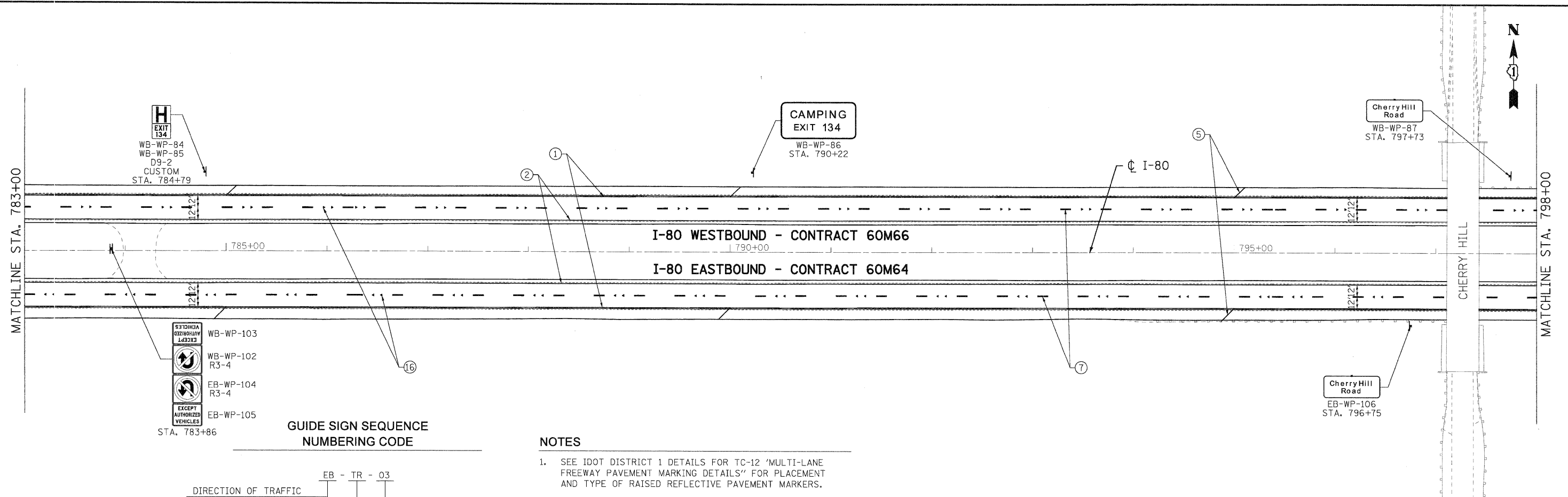
- NOTES**
- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
  - FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
  - REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
  - ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



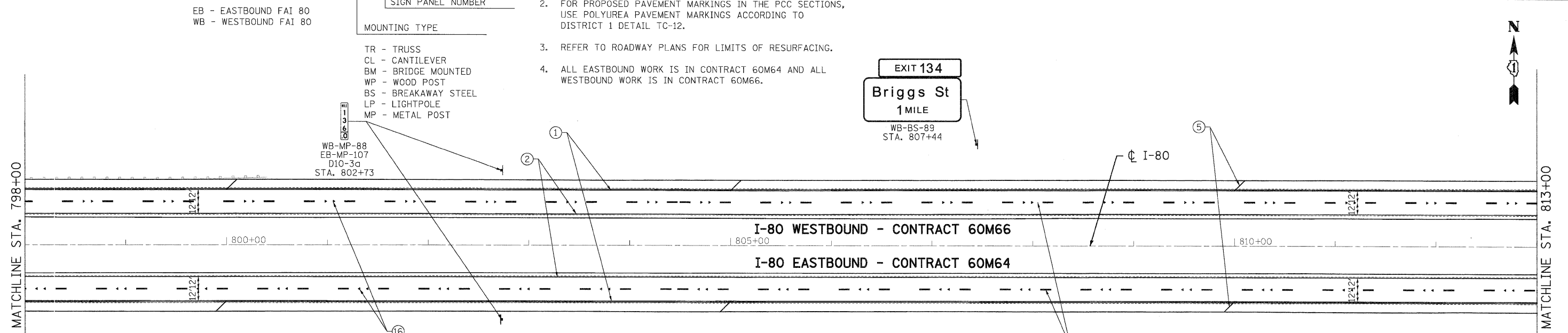
- LEGEND:**
- |  |   |  |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP) |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |  |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |  |
| ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)       | ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES)) |  |
| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |  |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)                          | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |  |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑱ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS  |  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           |   |  |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     |   |  |


USER NAME = tkoppen@rdwy.lis1a	DESIGNED - EJB	REVISED -	<b>HBP</b> Illinois Partners	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING &amp; SIGNING PLAN</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLTJ CONFIG = PdfLarge.plt	DRAWN - EJB	REVISED -			80	99 (2 & 3) RS-3	WILL	200	72		
PLOT SCALE = 1:500	CHECKED - DTH	REVISED -			CONTRACT NO. 60M64						
PLOT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -			FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT						
SCALE: 1"=50'					SHEET NO. 13 OF 18 SHEETS		STA. 753+00.00 TO STA. 783+00.00				





- NOTES**
- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
  - FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
  - REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
  - ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

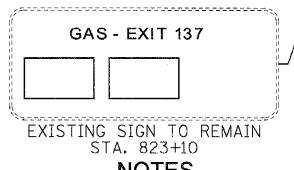
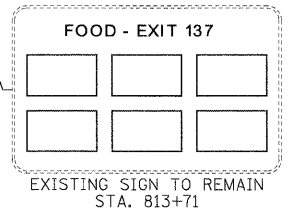
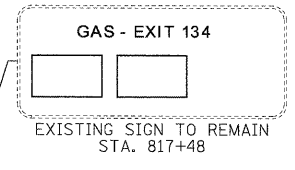


USER NAME = tkoeppen@idw.Lisle	DESIGNED - EJB	REVISED -		<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING &amp; SIGNING PLAN</b> <b>I-80 MAINLINE</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG = PDFill.nrgel.plt	DRAWN - EJB	REVISED -			80	99 (2 & 3) RS-3	WILL	200	73		
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -			CONTRACT NO. 60M64						
PLOT DATE = 1/21/2011	DATE - 1/21/2011	REVISED -			FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT						
FILE NAME = ...N160M64-sht-pmk-08.dgn			SCALE: 1"=50'	SHEET NO. 14 OF 18 SHEETS	STA. 783+00.00 TO STA. 813+00.00						



MATCHLINE STA. 813+00

MATCHLINE STA. 828+00



**GUIDE SIGN SEQUENCE NUMBERING CODE**

**NOTES**

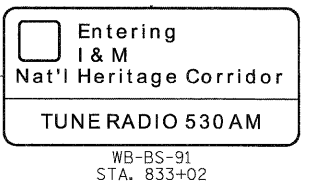
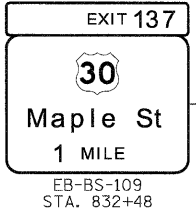
DIRECTION OF TRAFFIC  
EB - EASTBOUND FAI 80  
WB - WESTBOUND FAI 80

SIGN PANEL NUMBER  
MOUNTING TYPE  
TR - TRUSS  
CL - CANTILEVER  
BM - BRIDGE MOUNTED  
WP - WOOD POST  
BS - BREAKAWAY STEEL  
LP - LIGHTPOLE  
MP - METAL POST

- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
- FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
- REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



WB-WP-92  
R2-40  
STA. 837+97



WB-MP-90  
EB-MP-108  
D10-3a  
STA. 829+13

MATCHLINE STA. 828+00

MATCHLINE STA. 843+00



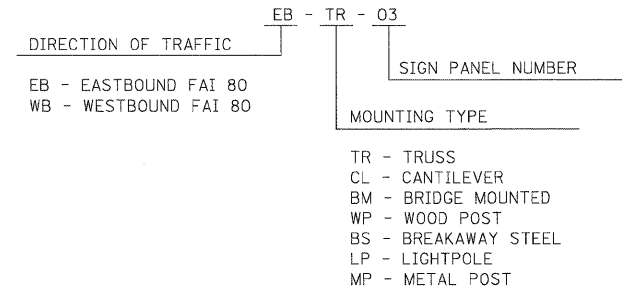
**LEGEND:**

- ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)
- ④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)
- ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)
- ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH , 6' SKIP)
- ⑦ PREFORMED PLASTIC PAVEMENT MARKING , TYPE B - INLAID - LINE 5" (WHITE 10' DASH , 30' SKIP)
- ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)
- ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)
- ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH , 6' SKIP - P.C.C. PVT. ONLY)
- ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH , 30' SKIP - P.C.C. PVT. ONLY)
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- ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)
- ⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))
- ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)
- ⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)
- ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)
- ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- ⑲ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS
- ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP)
- ㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH, 9" SKIP - P.C.C. PVT. ONLY)
- ㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"



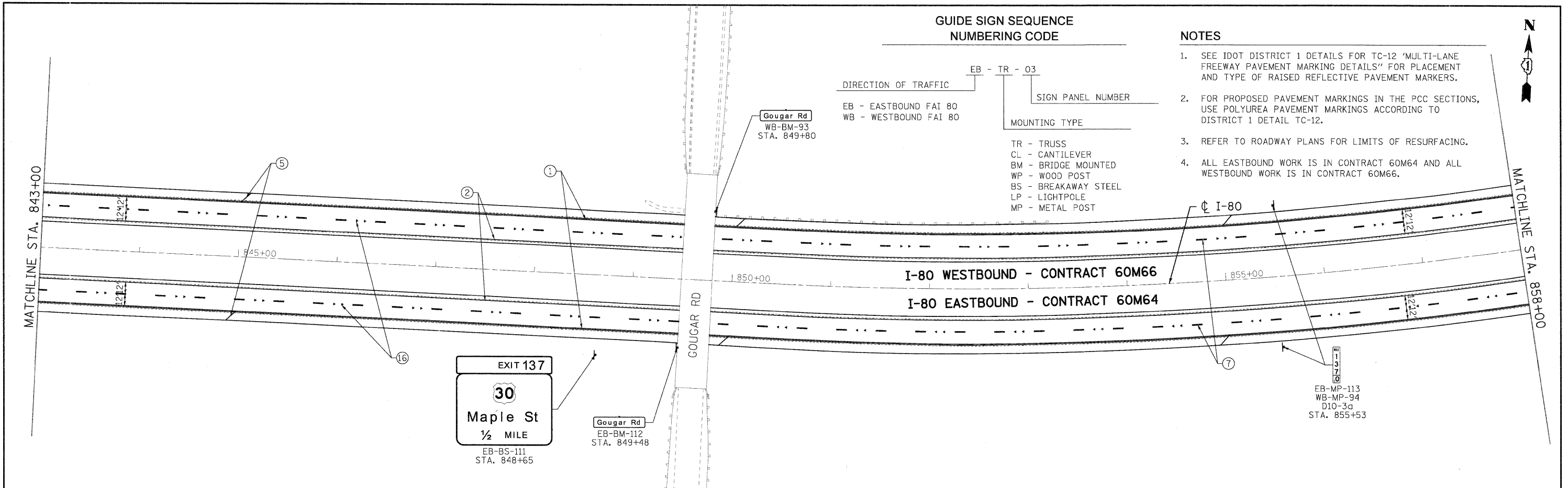
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PLOT CONFIG= PDF(Large).plt	DRAWN - EJB	REVISED -			80	99 (2 & 3) RS-3	WILL	200	74				
PLOT SCALE = 1:50'	CHECKED - DTH	REVISED -			CONTRACT NO. 60M64								
PLOT DATE = 1/22/2011	DATE - 1/21/2011	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								
SCALE: 1"=50'					SHEET NO. 15 OF 18 SHEETS		STA. 813+00.00 TO STA. 843+00.00						
FILE NAME = ...\\162M64-sht-pmk-09.dgn													

GUIDE SIGN SEQUENCE  
NUMBERING CODE



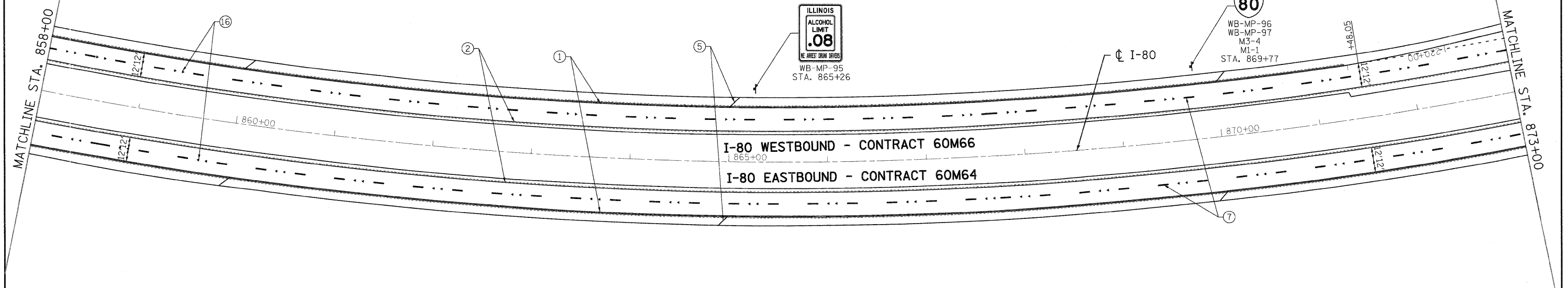
NOTES

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
2. FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
3. REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.



LEGEND:

- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"> <li>① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)</li> <li>② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)</li> <li>③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)</li> <li>④ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS)</li> <li>⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS)</li> <li>⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)</li> <li>⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)</li> <li>⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)</li> </ul> | <ul style="list-style-type: none"> <li>⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)</li> <li>⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)</li> <li>⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)</li> <li>⑭ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS (40' AT BRIDGES))</li> <li>⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)</li> <li>⑯ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY CRYSTAL / OPAQUE)</li> <li>⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)</li> <li>⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS</li> <li>⑲ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS</li> <li>⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP)</li> </ul> | <ul style="list-style-type: none"> <li>㉑ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE 3' DASH, 9' SKIP - P.C.C. PVT. ONLY)</li> <li>㉒ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"</li> </ul> |
|---|--|---|



USER NAME = tkoeppen@rdwy.lisle	DESIGNED - EJB	REVISED -
PLTJ CONFID= PDFI(Large).plt	DRAWN - EJB	REVISED -
PLT SCALE = 1:50	CHECKED - DTH	REVISED -
PLT DATE = 1/23/2011	DATE - 1/21/2011	REVISED -

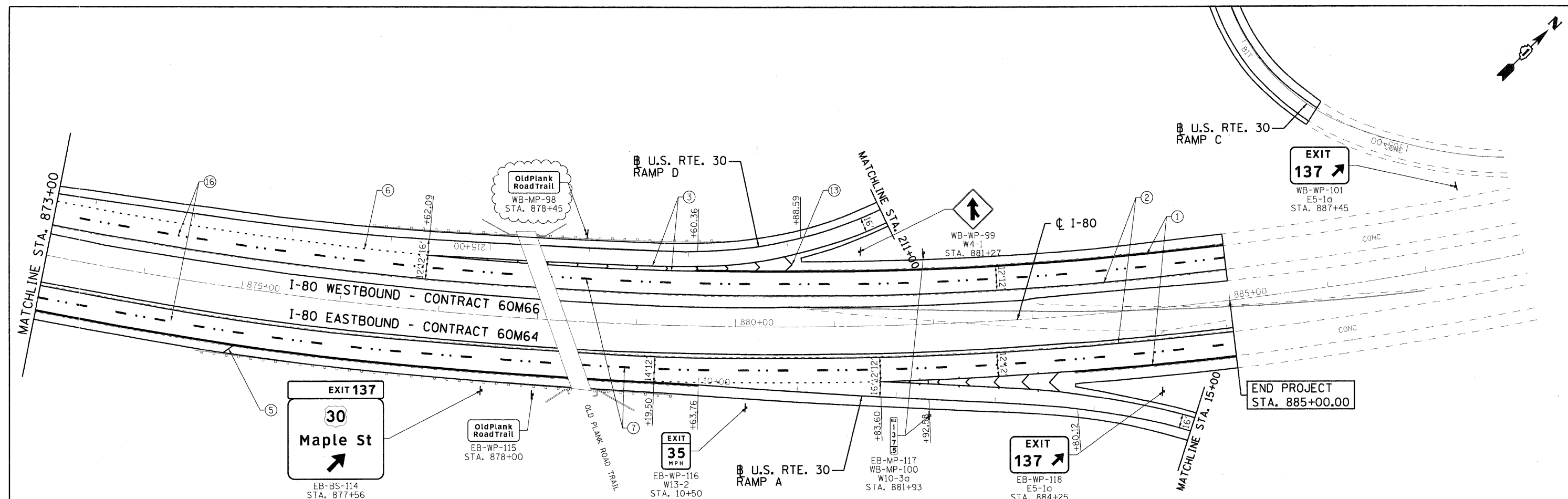
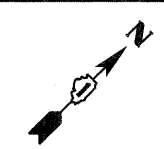


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

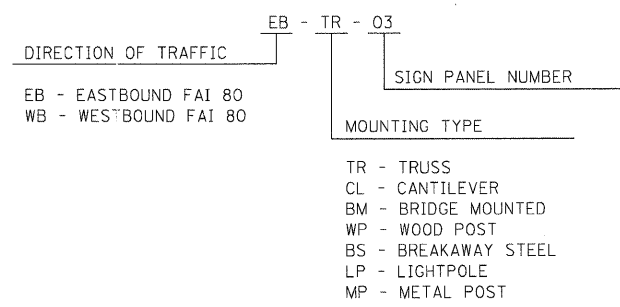
PAVEMENT MARKING & SIGNING PLAN  
I-80 MAINLINE

SCALE: 1"=50' SHEET NO. 16 OF 18 SHEETS STA. 843+00.00 TO STA. 873+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	75
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				



**GUIDE SIGN SEQUENCE  
NUMBERING CODE**



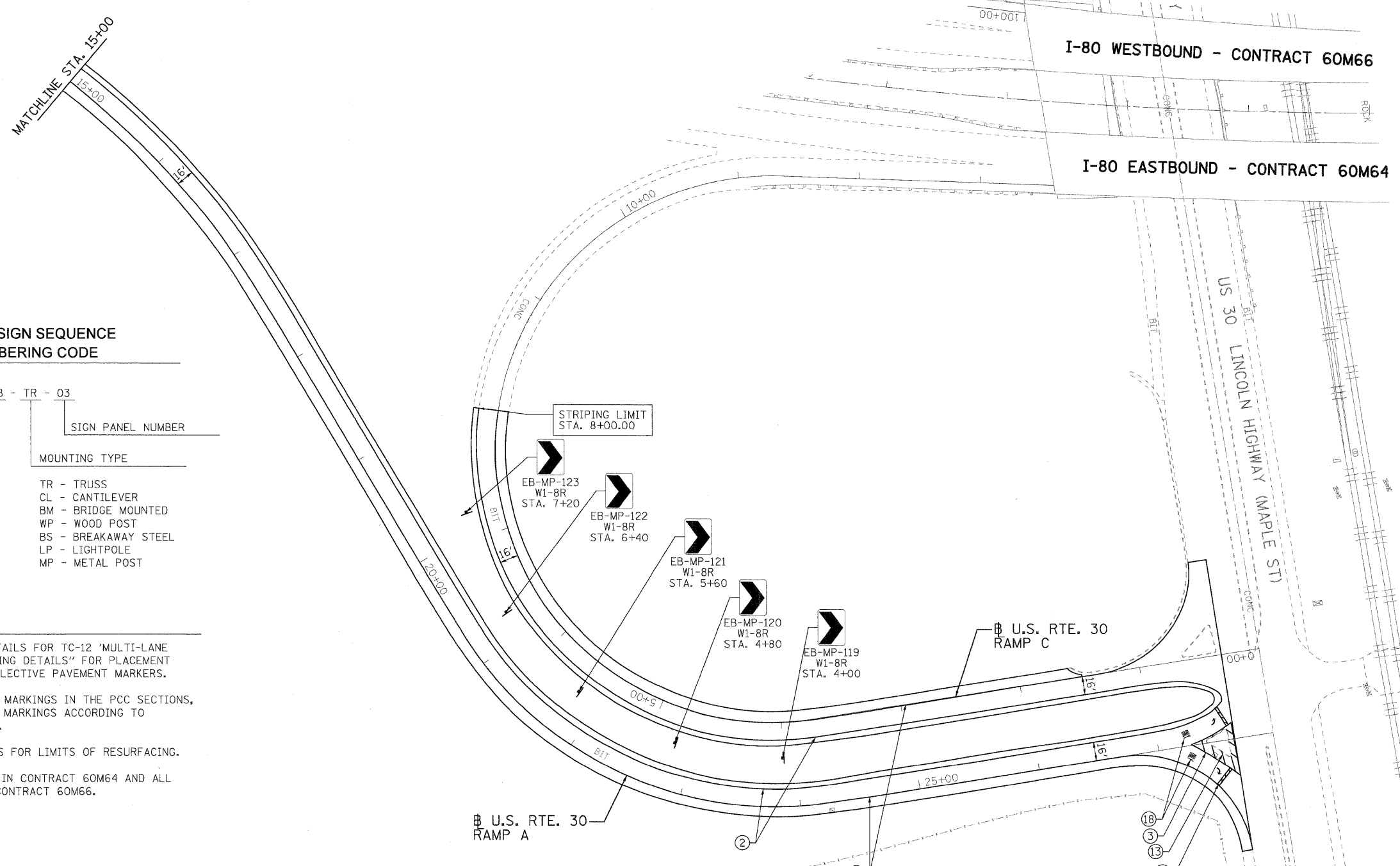
**NOTES**

- SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
- FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
- REFER TO ROADWAY PLANS FOR LIMITS OF RESURFACING.
- ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

**LEGEND:**

- |  |   |  |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9' SKIP) |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               |  |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     |  |
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| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |  |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE 2' DASH, 6' SKIP)                          | ⑯ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |  |
| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑱ POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS  |  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           |   |  |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     |   |  |

USER NAME = #USER#	DESIGNED - EJB	REVISED - 02/15/11	<b>HBP</b> Illinois Partners	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING &amp; SIGNING PLAN I-80 MAINLINE</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT CONFIG = #PLTDVRS#	DRAWN - EJB	REVISED -				80	99 (2 & 3) RS-3	WILL	200	76
PLOT SCALE = #SCALES-HORT#	CHECKED - DTH	REVISED -				CONTRACT NO. 60M64				
PLOT DATE = #DATE#	DATE - 1/21/2011	REVISED -			SCALE: 1"=50'	SHEET NO. 17 OF 18 SHEETS		STA. 873+00.00 TO STA. 885+00.00		
FILE NAME = #FILE#					FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					



**GUIDE SIGN SEQUENCE  
NUMBERING CODE**

DIRECTION OF TRAFFIC		SIGN PANEL NUMBER	
EB - EASTBOUND FAI 80	TR - TRUSS	03	
WB - WESTBOUND FAI 80	CL - CANTILEVER		
	BM - BRIDGE MOUNTED		
	WP - WOOD POST		
	BS - BREAKAWAY STEEL		
	LP - LIGHTPOLE		
	MP - METAL POST		

**NOTES**

1. SEE IDOT DISTRICT 1 DETAILS FOR TC-12 'MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS' FOR PLACEMENT AND TYPE OF RAISED REFLECTIVE PAVEMENT MARKERS.
2. FOR PROPOSED PAVEMENT MARKINGS IN THE PCC SECTIONS, USE POLYUREA PAVEMENT MARKINGS ACCORDING TO DISTRICT 1 DETAIL TC-12.
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**LEGEND:**

- |  |   |  |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)                                 | ⑪ POLYUREA PAVEMENT MARKING TYPE I - LINE 5" (WHITE 10' DASH, 30' SKIP - P.C.C. PVT. ONLY)                      | ⑲ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)       |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)                                | ⑫ POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (WHITE EDGE LINE - P.C.C. PVT. ONLY)                               | ⑲ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS                                 |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE EDGE LINE)                                 | ⑬ POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (WHITE GORE CHEVRONS SPACED @ 30' CENTERS - P.C.C. PVT. ONLY)     | ⑳ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP) |
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| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE SHOULDER DIAGONALS SPACED @ 500' CENTERS) | ⑮ RAISED REFLECTIVE PAVEMENT MARKER (1-WAY YELLOW / OPAQUE)   |  |
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| ⑦ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (WHITE 10' DASH, 30' SKIP)   | ⑰ RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)  |  |
| ⑧ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE EDGE LINE - P.C.C. PVT. ONLY)            | ⑱ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS  |  |
| ⑨ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (YELLOW EDGE LINE - P.C.C. PVT. ONLY)           | ⑳ POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS AND SYMBOLS  |  |
| ⑩ POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (WHITE 2' DASH, 6' SKIP - P.C.C. PVT. ONLY)     | ㉑ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" (WHITE 3' DASH, 9" SKIP)                        |  |

USER NAME = tkoeppen@rdwy.lstle	DESIGNED -	REVISED - EJB
PLOT CONFIG= PDF(Large).plt	DRAWN -	REVISED - EJB
PLOT SCALE = 1:50	CHECKED -	REVISED - DTH
PLOT DATE = 1/23/2011	DATE -	REVISED - 1/21/2011



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNING PLAN	
U.S. RTE. 30 RAMP A AND C	
SCALE: 1"=50'	SHEET NO. 18 OF 18 SHEETS
STA. 15+00	TO STA. 0+30.54

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	77
CONTRACT NO. 60M64				FED. ROAD DIST. NO. 1
ILLINOIS FED. AID PROJECT				



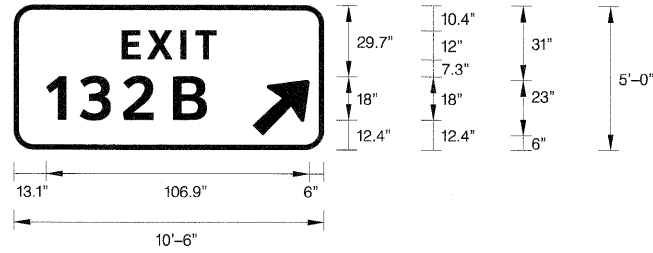












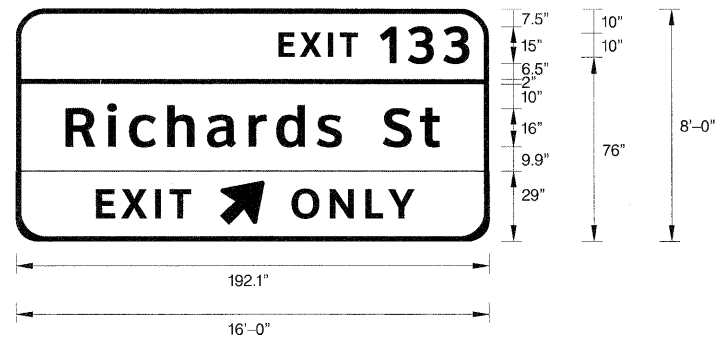
SIGN NUMBER	name
WIDTH x HGHT.	10'-6" x 5'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	97	6	20.9	29.2

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
E	X	I	T								ClearviewHwy-5-W
43.8	54	67.7	73.6							38.5	12
1	3	2	B								ClearviewHwy-5-W
13.1	26.8	44.3	64.6							65.2	18

SIGN NO. EB-BS-69 STA. 640+46



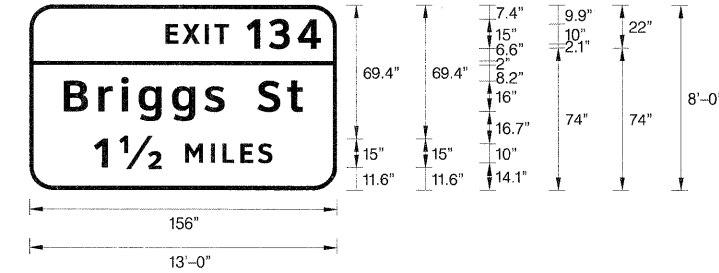
SIGN NUMBER	name
WIDTH x HGHT.	16'-0" x 8'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	75.8	5.2	30	20.6

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE		
E	X	I	T	1	3	3					ClearviewHwy-5-W		
106.8	115.3	126.7	131.7	147.8	159.2	173.7					77.3	10,15	
R	i	c	h	a	r	d	s	S	t			ClearviewHwy-5-W	
20.1	37.1	45.9	61.4	77.5	94.5	105.8	122.1	132.3	149.1	164.1		151.8	16,13
E	X	I	T									ClearviewHwy-5-W	
32.3	42.9	55.8	60									36.7	12
O	N	L	Y									ClearviewHwy-5-W	
111.8	124.6	137.4	147.4									47.9	12

SIGN NO. EB-TR-72 STA. 654+65

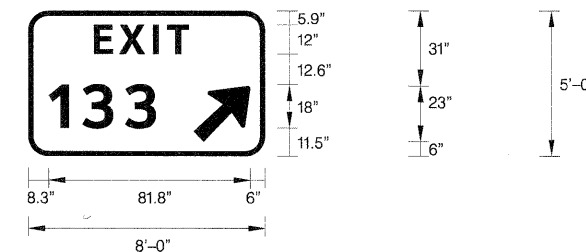


SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 8'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE		
E	X	I	T	1	3	4					ClearviewHwy-5-W		
69.2	77.7	89.1	94	110.2	121.6	136.2					78.8	10,15	
B	r	i	g	g	s	S	t					ClearviewHwy-5-W	
17.4	34.9	46.6	55.4	72.4	88.8	99	115.7	130.8				121.2	16,13
1	12	M	i	L	E	S						ClearviewHwy-5-W	
32.8	45.6	78.9	92.1	98	107	116						90.4	15,10

SIGN NO. EB-TR-71 STA. 654+65



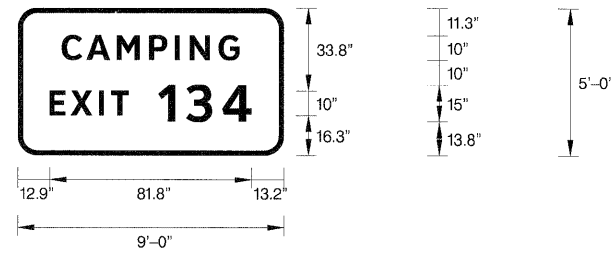
SIGN NUMBER	name
WIDTH x HGHT.	8'-0" x 5'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	67	6	20.9	29.2

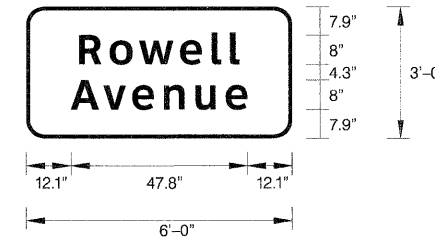
NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE		
E	X	I	T								ClearviewHwy-5-W		
26.6	36.9	50.5	56.5								38.5	12	
1	3	3										ClearviewHwy-5-W	
6.3	21.9	39.3										43.5	18

SIGN NO. EB-WP-74 STA. 656+89



SIGN NUMBER	name
WIDTH x HGHT.	9'-0" x 5'-0"
BORDER WIDTH	2"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGEND,BORDER	TYPE: Reflective COLOR: White,White



SIGN NUMBER	name
WIDTH x HGHT.	6'-0" x 3'-0"
BORDER WIDTH	1"
CORNER RADIUS	5"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

NOTE: Letter locations are panel edge to lower left corner

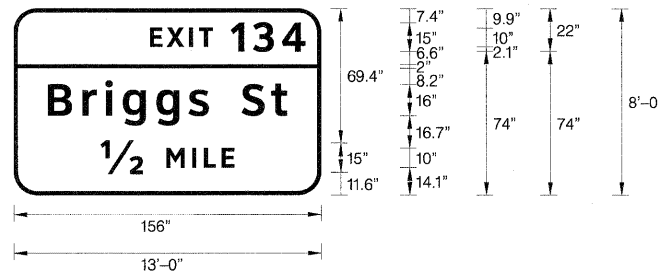
LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
C	A	M	P	I	N	G					ClearviewHwy-5-W
17.8	28	40.2	53.3	63.8	69.7	81.5				72.3	10
E	X	I	T	1	3	4					ClearviewHwy-5-W
12.9	21.5	32.9	37.8	57	68.4	83				81.8	10,15

SIGN NO. EB-MP-84 STA. 683+22

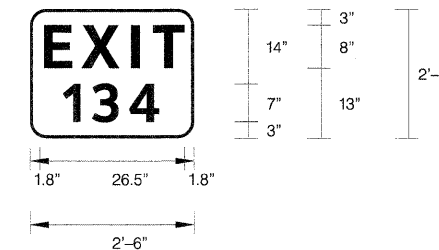
NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
R	o	w	e	l	l						ClearviewHwy-5-W
14.3	22.6	30.6	41.7	50.3	55.2					43.4	8,6.5
A	v	e	n	u	e						ClearviewHwy-5-W
12.1	20.9	28.7	37.3	45.9	54					47.8	8,6.5

SIGN NO. EB-MP-86 STA. 688+50



SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 8'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White



SIGN NUMBER	name
WIDTH x HGHT.	2'-6" x 2'-0"
BORDER WIDTH	1.25"
CORNER RADIUS	0.5"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Blue
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

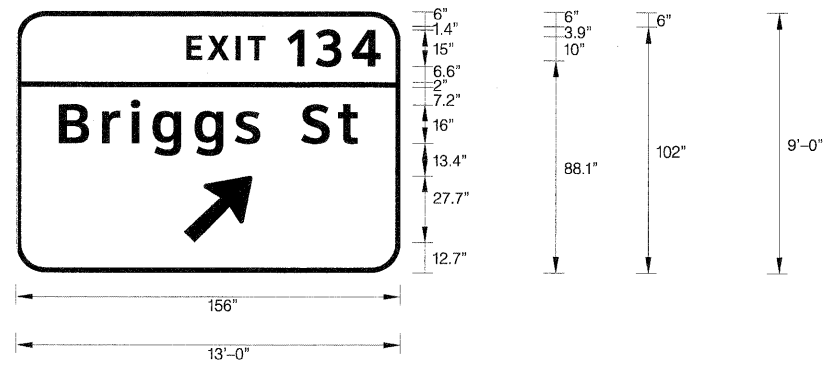
LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
E	X	I	T	1	3	4					ClearviewHwy-5-W
69.2	77.7	89.1	94	110.2	121.6	136.2				78.8	10,15
B	r	i	g	g	s	S	t				ClearviewHwy-5-W
17.4	34.9	46.6	55.4	72.4	88.8	99	115.7	130.8		121.2	16,13
1/2	M	I	L	E							ClearviewHwy-5-W
44.1	77.5	90.6	96.5	105.6						67.8	15,10

SIGN NO. EB-BS-89 STA. 703+86

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
E	X	I	T								ClearviewHwy-5-W
2.6	9.4	18.5	22.5							25.7	8
1	3	4									ClearviewHwy-5-W
6.1	11.4	18.2								17.6	7

SIGN NO. EB-WP-91 STA. 714+75



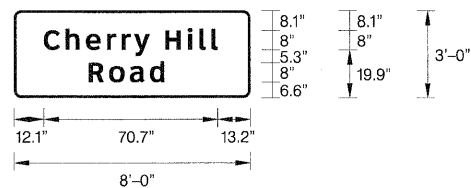
SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 192'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	68.2	51	22.3	35.7

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE	
E	X	I	T	1	3	4					ClearviewHwy-5-W	
69.2	77.7	89.1	94	110.2	121.6	136.2					78.8	10,15
B	r	i	g	g	s	S	t				ClearviewHwy-5-W	
17.4	34.9	46.6	55.4	72.4	88.8	99	115.7	130.8			121.2	16,13

SIGN NO. EB-BS-93 STA. 729+10

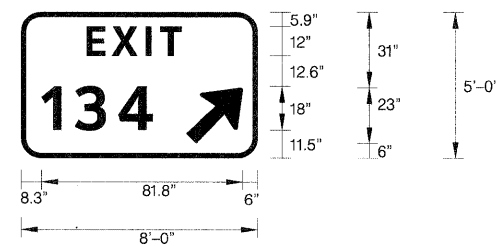


SIGN NUMBER	name
WIDTH x HGHT.	8'-0" x 3'-0"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE	
C	h	e	r	r	y	H	i	i	l		ClearviewHwy-5-W	
12.1	21	29.2	37.8	43.8	48.8	61.6	70.6	75.3	80.3		70.7	8,6.5
R	o	a	d								ClearviewHwy-5-W	
30.4	38.7	47.1	55.2								30.7	8,6.5

SIGN NO. EB-MP-106 STA. 796+75



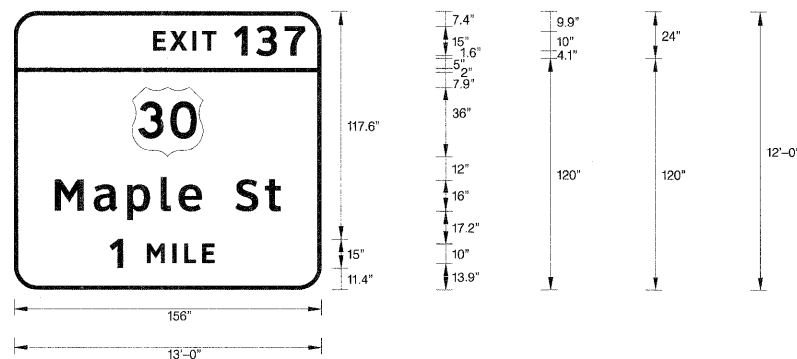
SIGN NUMBER	name
WIDTH x HGHT.	8'-0" x 5'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	67	6	20.9	29.2

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE	
E	X	I	T								ClearviewHwy-5-W	
26.6	36.9	50.6	56.5								38.5	12
1	3	4									ClearviewHwy-5-W	
8.3	21.9	39.4									45.3	18

SIGN NO. EB-WP-95 STA. 735+60



SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 12'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
M1-4	0	60	112.3	36	36

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE	
E	X	I	T	1	3	7					ClearviewHwy-5-W	
70.7	79.3	90.7	95.6	111.8	123.2	137.5					77.3	10,15
M	a	p	i	e	S	t					ClearviewHwy-5-W	
20.7	40.6	57.5	74.4	83.6	95.4	112.4	127.5				114.7	16,13
1	M	I	L	E							ClearviewHwy-5-W	
48.6	67.4	80.5	86.4	95.5							53.2	15,10

SIGN NO. EB-BS-109 STA. 832+48

USER NAME = #USER#	DESIGNED - LED	REVISED -
PLOT SCALE = #SCALE#	DRAWN - LED	REVISED -
PLOT DATE = #DATE#	CHECKED - DT	REVISED -
FILE NAME = #FILE#	DATE - 1/21/2011	REVISED

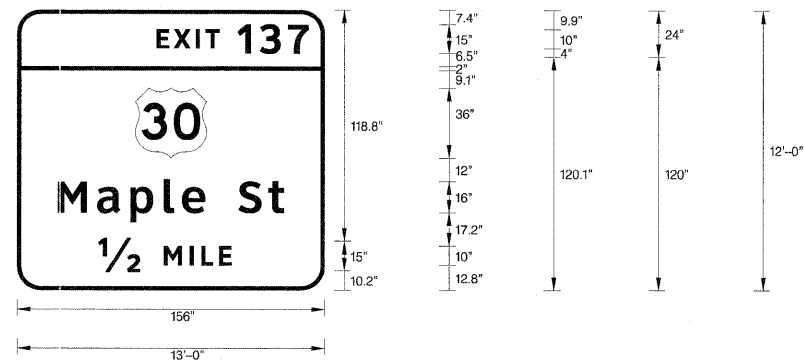


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

SCALE: N.T.S. SHEET NO. 8 OF 10 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	85
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60M64	



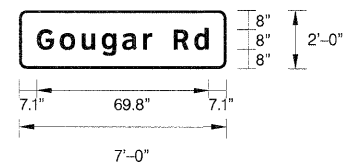
SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 12'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
M1-4	0	60	111.1	36	36

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
E	X	I	T	1	3	7					ClearviewHwy-5-W
70.7	79.3	90.7	95.6	111.8	123.2	137.5				77.3	10,15
M	a	p	l	e	S	t					ClearviewHwy-5-W
20.7	40.6	57.5	74.5	83.7	95.4	112.5	127.5			114.7	16,13
12	M	I	L	E							ClearviewHwy-5-W
41.1	74.4	87.6	93.5	102.5						67.8	15,10

SIGN NO. EB-BS-111 STA. 848+65

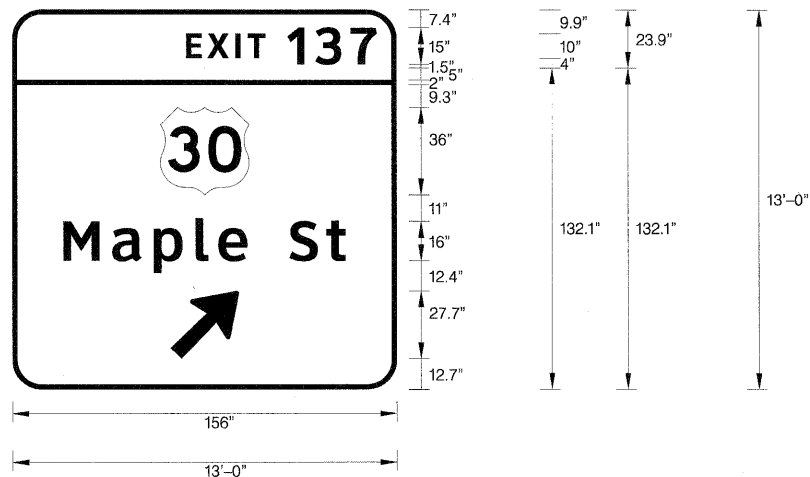


SIGN NUMBER	name
WIDTH x HGHT.	7'-0" x 2'-0"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
G	o	u	g	a	r	R	d				ClearviewHwy-5-W
7.1	0	9.4	18.2	26.4	34.7	43.2	46.9	55.6	64	69.8	8,6.5

SIGN NO. EB-MP-112 STA. 849+48



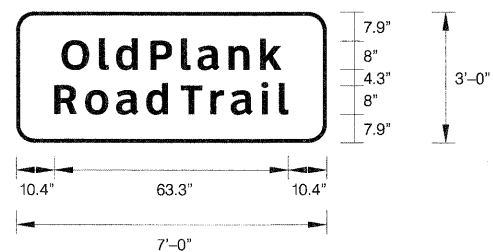
SIGN NUMBER	name
WIDTH x HGHT.	13'-0" x 13'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
M1-4	0	60.1	122.9	36	36
ARROW	45	64.2	55.8	22.3	35.7

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
E	X	I	T	1	3	7					ClearviewHwy-5-W
70.7	79.3	90.7	95.6	111.8	123.2	137.5				77.3	10,15
M	a	p	l	e	S	t					ClearviewHwy-5-W
20.7	40.6	57.5	74.5	83.7	95.4	112.5	127.5			114.7	16,13

SIGN NO. EB-BS-114 STA. 877+56



SIGN NUMBER	name
WIDTH x HGHT.	7'-0" x 3'-0"
BORDER WIDTH	1"
CORNER RADIUS	5"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES										LENGTH	SERIES,SIZE
O	l	d	P	l	a	n	k				ClearviewHwy-5-W
12.3	22.5	27.1	36.4	44.6	49.1	57.5	66.1			59.4	8,6.5
R	o	a	d	T	r	a	i	l			ClearviewHwy-5-W
10.4	18.7	27.1	35.2	44.5	52.6	58.1	66.4	71.1		63.3	8,6.5

SIGN NO. EB-MP-115 STA. 878+00

USER NAME = #USER#	DESIGNED - LED	REVISED -
PLOT SCALE = #SCALE#	DRAWN - LED	REVISED -
PLOT DATE = #DATE#	CHECKED - DT	REVISED -
FILE NAME = #FILE#	DATE - 1/21/2011	REVISED -

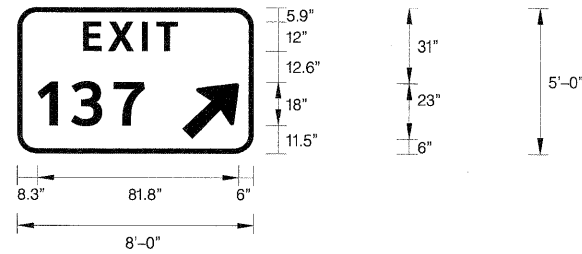


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

SCALE: N.T.S. SHEET NO. 9 OF 10 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	86
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



SIGN NUMBER	name
WIDTH x HGHT.	8'-0" x 5'-0"
BORDER WIDTH	1.5"
CORNER RADIUS	8"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND,BORDER	TYPE: Reflective COLOR: White,White

SYMBOL	ROT	X	Y	WID	HT
ARROW	45	67	6	20.9	29.2

NOTE: Letter locations are panel edge to lower left corner

LETTER POSITIONS (X) IN INCHES				LENGTH	SERIES,SIZE
E	X	I	T		ClearviewHwy-5-W
26.6	36.9	50.5	56.5	38.5	12
1	3	7			ClearviewHwy-5-W
8.3	21.9	39.1		43.5	18

SIGN NO. EB-WP-118 STA. 884+25

USER NAME = #USER#	DESIGNED - LED	REVISED -
PLOT SCALE = #SCALE#	DRAWN - LED	REVISED -
PLOT DATE = #DATE#	CHECKED - DT	REVISED -
FILE NAME = #FILE#	DATE - 1/21/2011	REVISED -

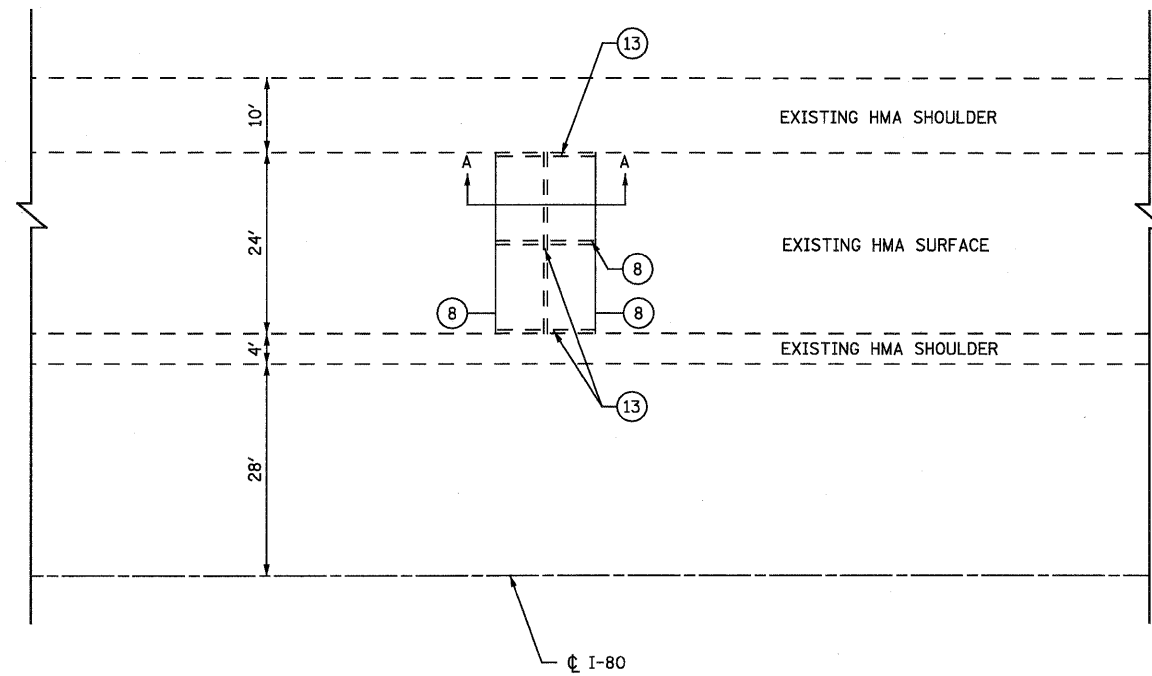


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

SCALE: N.T.S. SHEET NO. 10 OF 10 SHEETS STA. TO STA.

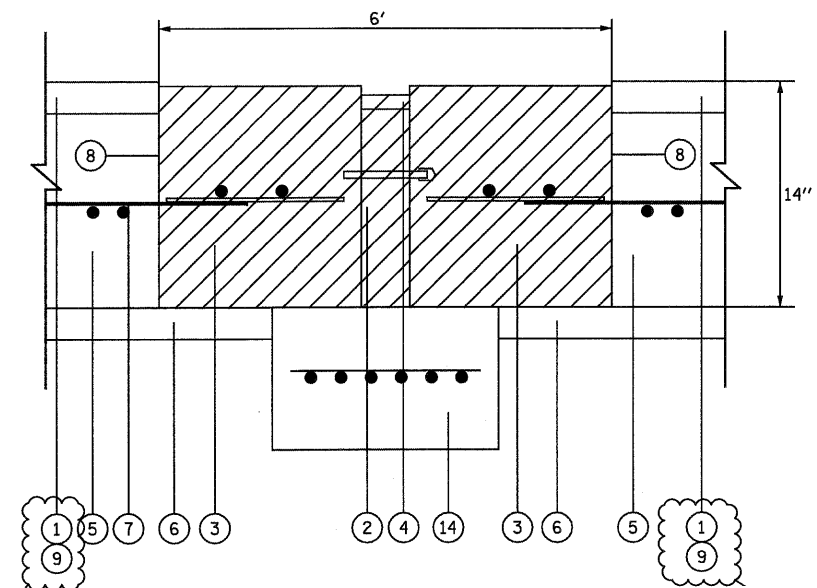
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	87
CONTRACT NO. 60M64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



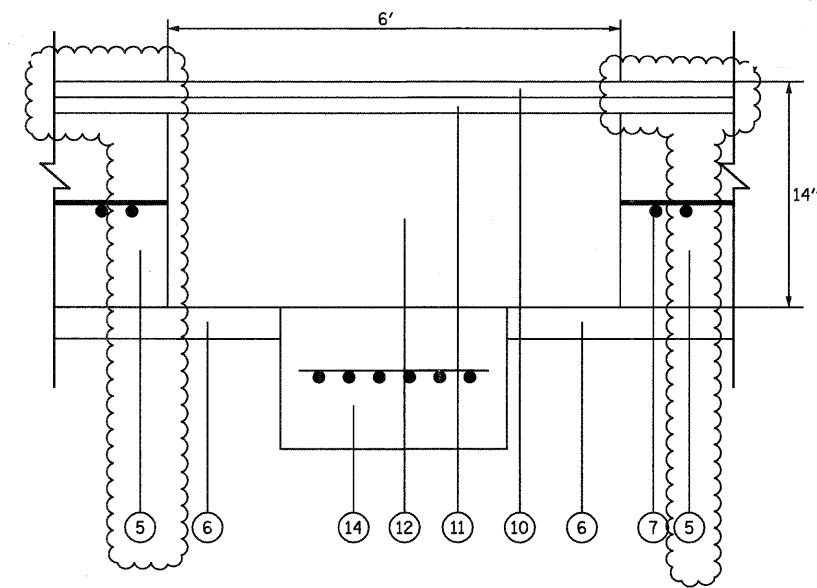
PLAN VIEW OF EXISTING PAVEMENT RELIEF JOINT

- LEGEND:**
- ① EXISTING SMA OVERLAY, 4"
  - ② EXISTING PREFORMED JOINT FILLER REMOVAL
  - ③ EXISTING PORTLAND CEMENT CONCRETE REMOVAL
  - ④ EXISTING HOT POURED JOINT SEALER REMOVAL
  - ⑤ EXISTING P.C.C. PAVEMENT, 10"
  - ⑥ EXISTING SUB-BASE
  - ⑦ EXISTING C.R.C. PAVEMENT REINFORCEMENT
  - ⑧ SAW CUT (FULL DEPTH)
  - ⑨ PROPOSED HOT-MIX ASPHALT REMOVAL, 4"
  - ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE STONE MATRIX ASPHALT, N80, 2"
  - ⑪ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE STONE MATRIX ASPHALT, N80, 2"
  - ⑫ CLASS D PATCHES, TYPE III, 10 INCH
  - ⑬ WHEEL SAW CUT
  - ⑭ SLEEPER SLAB (NOT TO BE REMOVED OR DAMAGED)

**NOTE:**  
REMOVAL AND DISPOSAL OF EXISTING PAVEMENT RELIEF JOINTS, AS SHOWN ON THE PLANS, WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF THE CLASS D PATCH REPLACEMENT AT THE SAME LOCATION



SECTION A-A  
EXISTING PAVEMENT RELIEF JOINT TO BE REMOVED (TYPICAL)



SECTION A-A  
PROPOSED PAVEMENT RELIEF JOINT  
TO BE REPLACED BY CLASS D PATCH (TYPICAL)

USER NAME = eboalter(Rdwy_L1s1e)	DESIGNED - CPK	REVISED - 2/15/11
PLOT CONFIG = PDF(I-80_TopoGrey_Small).pl	DRAWN - JAC	REVISED -
PLOT SCALE = 1:25	CHECKED - DTH	REVISED -
PLOT DATE = 2/15/2011	DATE - 1/21/2011	REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT RELIEF JOINT REMOVAL AND REPLACEMENT DETAIL  
I-80 MAINLINE

SCALE: NTS SHEET NO. 1 OF 3 SHEETS STA. TO STA.

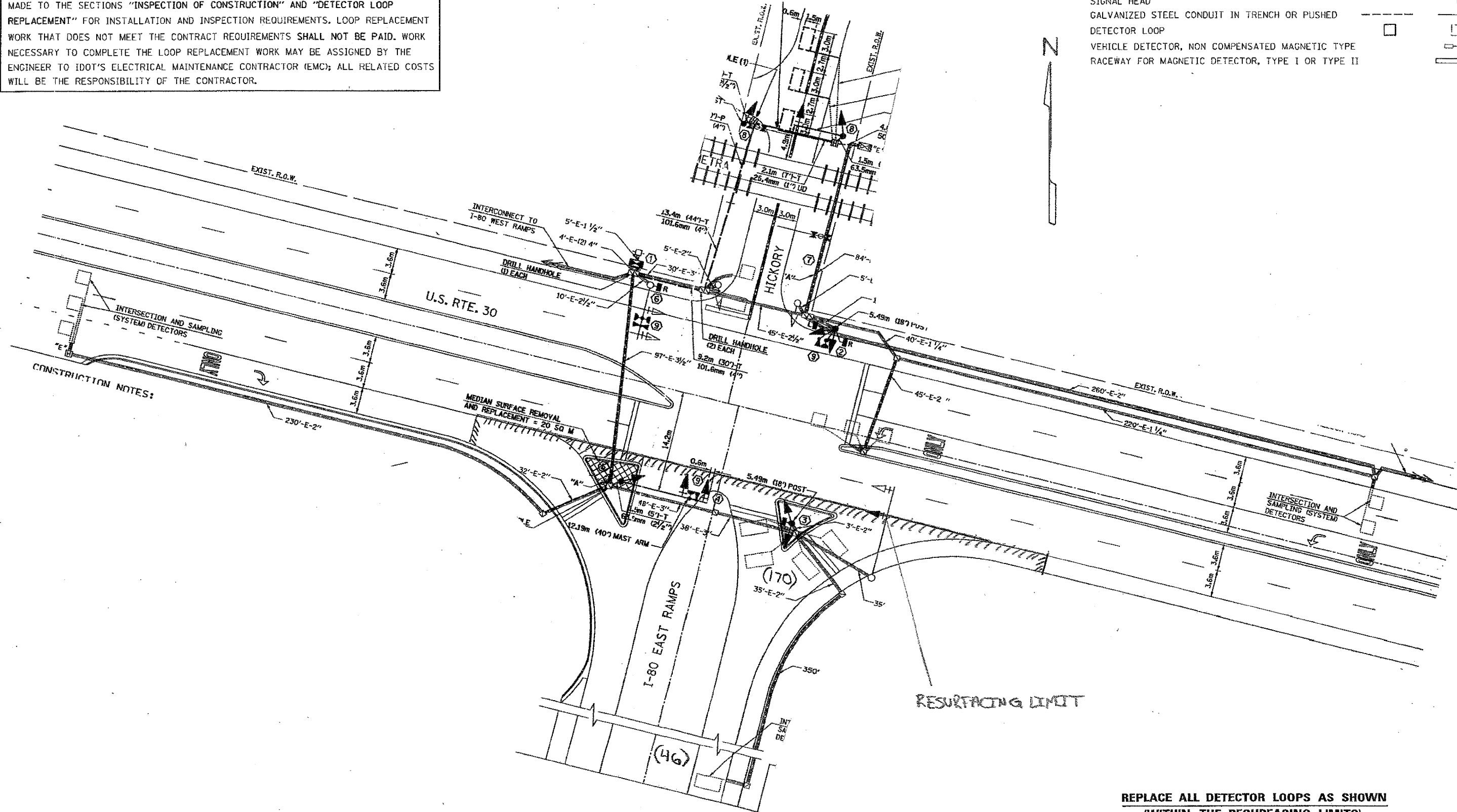
F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	88
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING AND PATCHING OPERATIONS". SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT" FOR INSTALLATION AND INSPECTION REQUIREMENTS. LOOP REPLACEMENT WORK THAT DOES NOT MEET THE CONTRACT REQUIREMENTS SHALL NOT BE PAID. WORK NECESSARY TO COMPLETE THE LOOP REPLACEMENT WORK MAY BE ASSIGNED BY THE ENGINEER TO IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR (EMC); ALL RELATED COSTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

**TRAFFIC SIGNAL LEGEND**

	PROPOSED	EXISTING
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD		
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED		
DETECTOR LOOP		
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		



CONSTRUCTION NOTES:

**REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS)**

CODE	QUANTITY	UNIT	ITEM
88600600	216	FOOT	DETECTOR LOOP, REPLACEMENT

**THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENTS ONLY**

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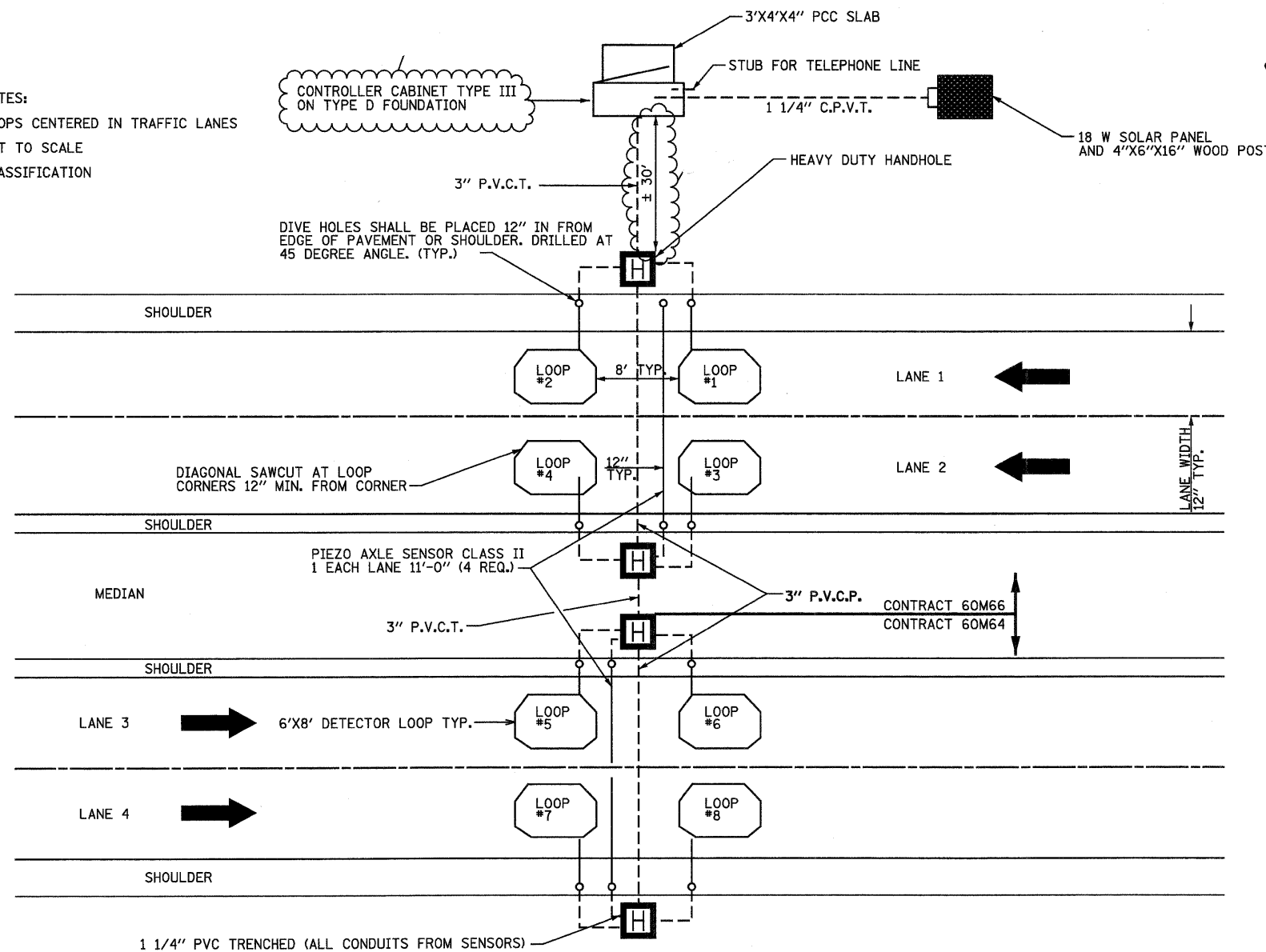
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 1 DETECTOR LOOP REPLACEMENT  
I-80 @ US 30 EAST RAMP**

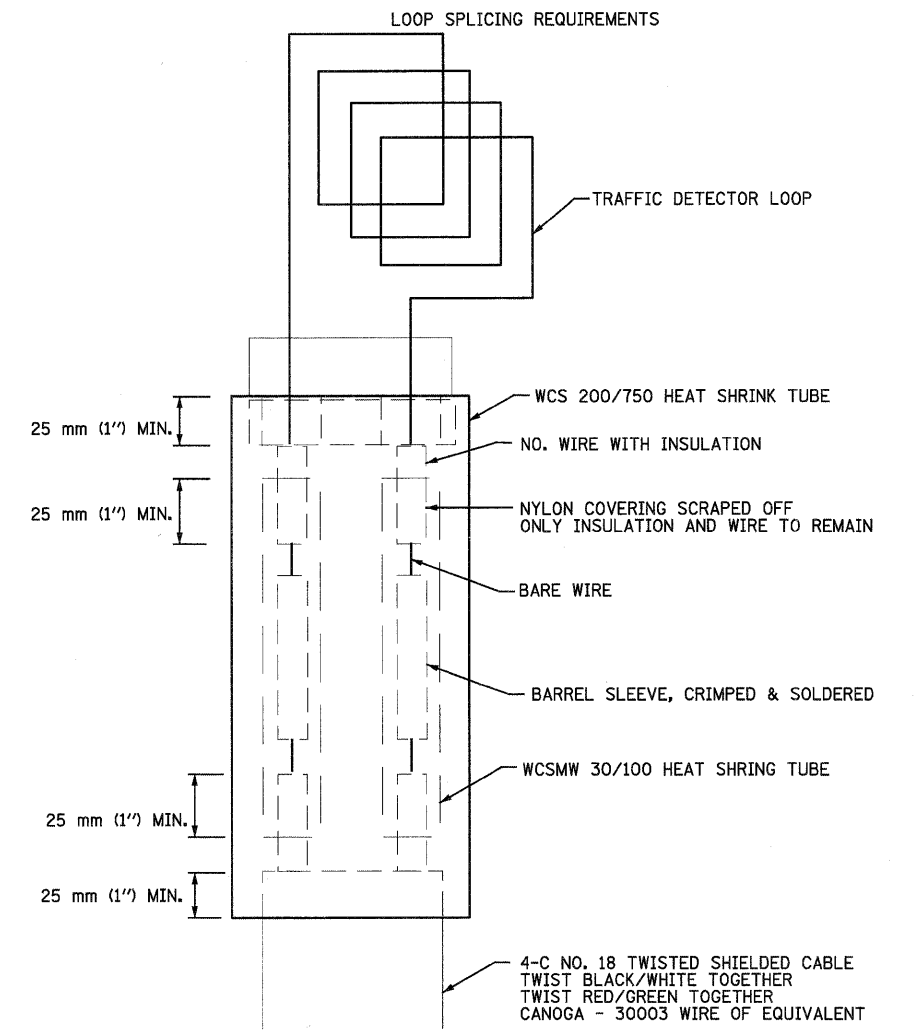
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F.A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	89
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

NOTES:  
 LOOPS CENTERED IN TRAFFIC LANES  
 NOT TO SCALE  
 CLASSIFICATION



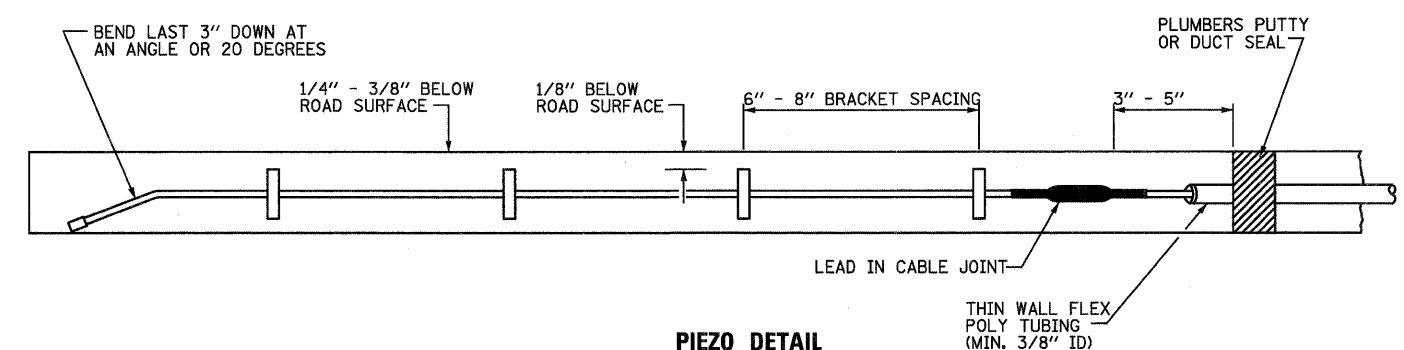
LAYOUT FOR ATR 1840  
 925' EAST OF CHERRY HILL ROAD



MINIMUM 25 mm (1") HEAT SHRINK TUBE OVERLAP ON WIRE. PVC & SHIELDED CABLE TO FORM WATER TIGHT SEAL

NOTE: NOT TO SCALE

LOOP SPLICING REQUIREMENTS



PIEZO DETAIL

USER NAME = okersten(Lisle_R)	DESIGNED - CPK	REVISED - 02/15/11
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PLOT DATE = 2/10/2011	DATE - 1/21/2011	REVISED -



STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TRAFFIC SENSOR DETAIL  
 NEAR CHERRY HILL ROAD

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2 & 3) RS-3	WILL	200	90
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

**Existing Structures:**

Dual bridges, S/N 099-0050 carrying I-80 Eastbound and S/N 099-0051 carrying I-80 Westbound over Midland Avenue were originally constructed in 1964 as part of F.A.I. 80 Project, I-80-4(20)132. Section 99-2HB-4. Both bridge decks were repaired and overlaid in 1992. Deck expansion joint at west abutment of SN 099-0050 was partially repaired in 2001. Superstructures consist of three continuous span wide flange structure supported on concrete abutments and piers.

Stage construction shall be utilized to maintain traffic during construction.

No salvage.

**INDEX OF SHEETS**

- S1. General Plan, Notes, and Total Bill of Material
- S2. Construction Staging
- S3. Deck and Expansion Joint Repairs
- S4. Abutment Repair
- S5. Permanent Protective Shield
- S6. Temporary Concrete Barrier for Stage Construction

**SCOPE OF WORK**

- 1. Install protective shield.
- 2. Full depth and partial depth deck slab repair.
- 3. Seal concrete bridge deck.
- 4. Remove and replace preformed joint seals with silicone joint sealer.
- 5. Repair structural concrete at abutments.

**DESIGN SPECIFICATIONS**

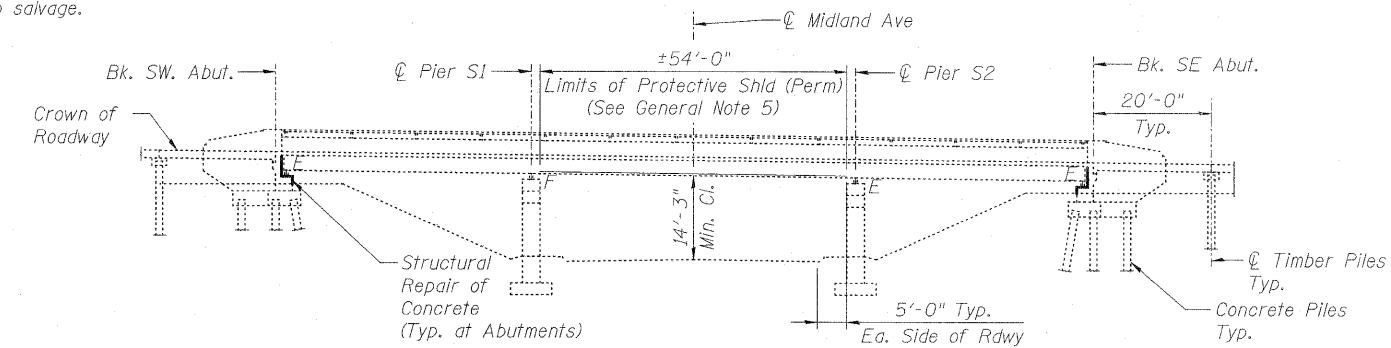
2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

**DESIGN STRESSES**

FIELD UNITS:  
 f'c = 3,500 psi  
 fy = 60,000 psi (Reinforcement)

**GENERAL NOTES:**

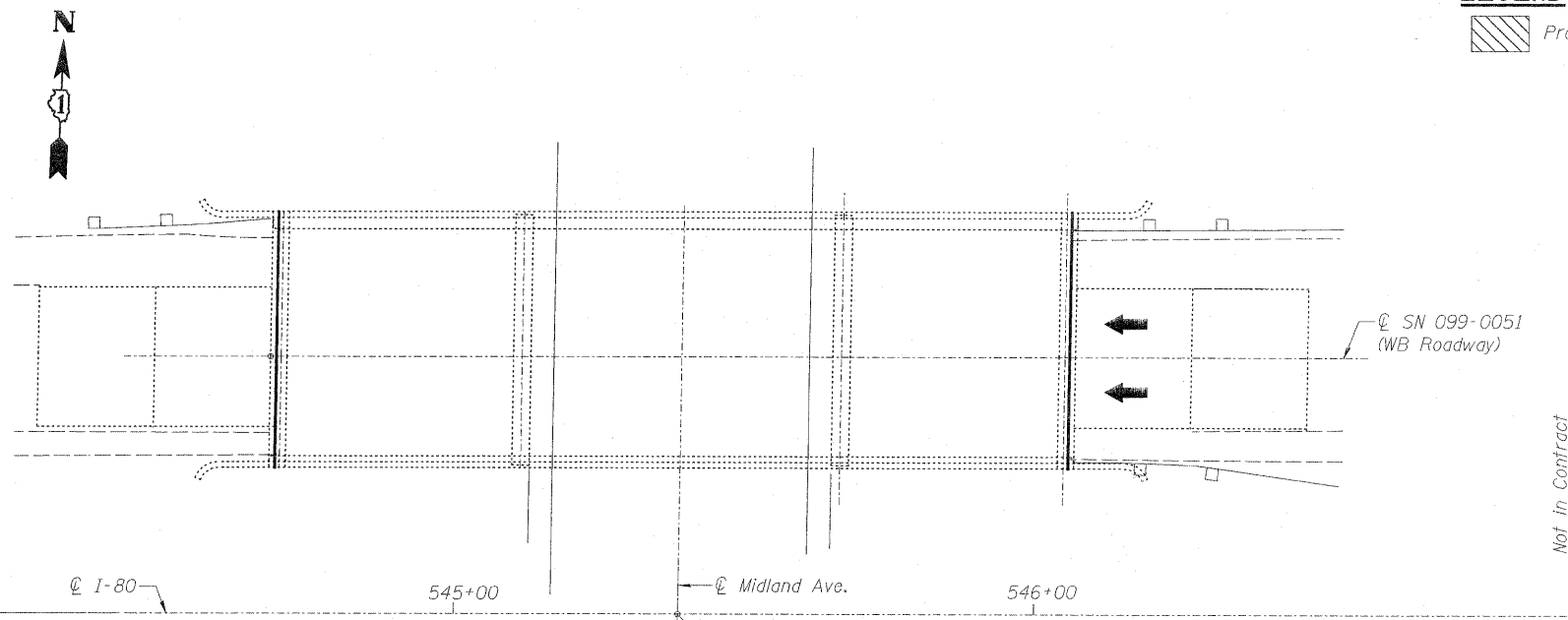
- 1. Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.
- 2. Concrete Sealer shall be applied to the entire top surface of bridge deck and inside vertical face of curbs. All work shall be performed in accordance with the provisions of Section 587 of the Standard Specification. When directed by the Engineer, all surfaces to be coated shall be thoroughly cleaned by power washing or other appropriate means prior to the application of Concrete Sealer. Cleaning is included with the cost of "Concrete Sealer". Existing pavement markings shall be temporarily covered prior to application of the deck surface treatment, to prevent the material from being applied to the markings. The temporary covering shall be removed after application of the deck surface treatment and prior to opening to traffic. Cost included with "Concrete Sealer".
- 3. Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. Contractor should verify dimensions and make necessary approved adjustments prior to starting construction. Such variations shall not be cause for additional compensation for a change in scope of work, however, the Contractor will be paid for actual quantity furnished and approved by Engineer at unit price bid for the work.
- 4. Areas of proposed deck repairs are estimated. Actual type, location and dimension of deck repairs are to be determined by the Engineer during construction.
- 5. Protective shield shall be installed prior to start of Deck Slab Repair work.



**ELEVATION**

**LEGEND**

Protective Shield (Permanent)



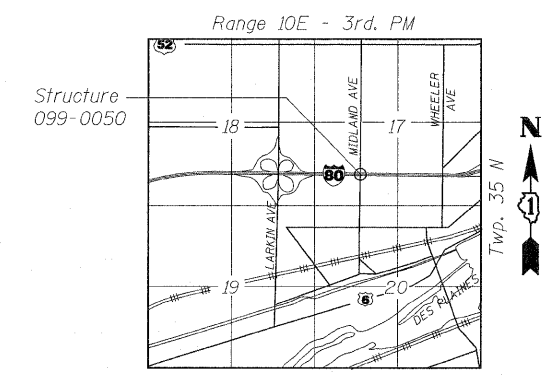
**PLAN**

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	SUPER	SUB	TOTAL
Concrete Sealer	Sq. Ft.	5,698	-	5,698
Protective Shield (Permanent)	Sq. Yd.	240	-	240
Structural Repair of Concrete (Depth < 5")	Sq. Ft.	-	63	63
Structural Repair of Concrete (Depth > 5")	Sq. Ft.	-	98	98
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	5	-	5
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	5	-	5
Deck Slab Repair (Partial)	Sq. Yd.	27	-	27
Silicone Joint Sealer, 1 3/4"	Foot	45	-	45
Silicone Joint Sealer, 2 1/2"	Foot	45	-	45



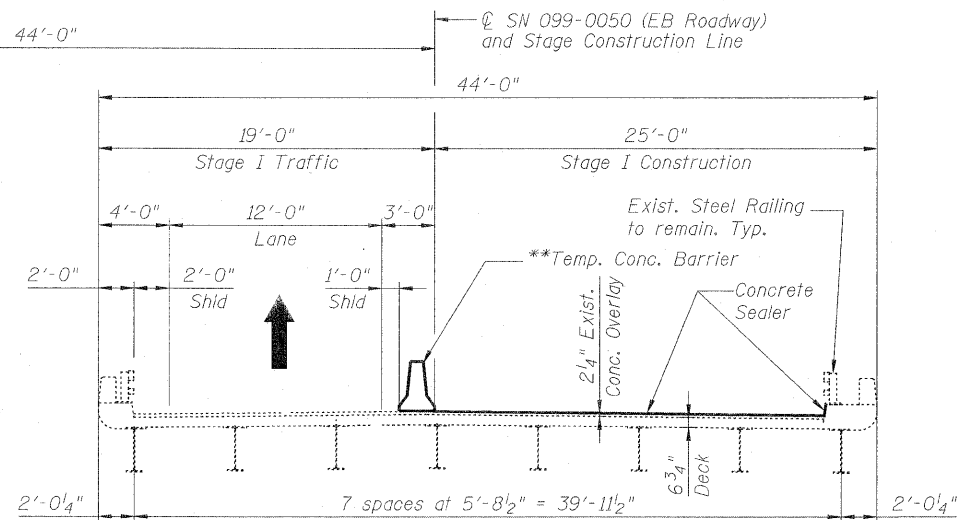
SIGNED:   
 DATE: 02/08/2011  
 EXP: 11/30/2012  
 SHEETS: S1 THRU S6



**LOCATION SKETCH**

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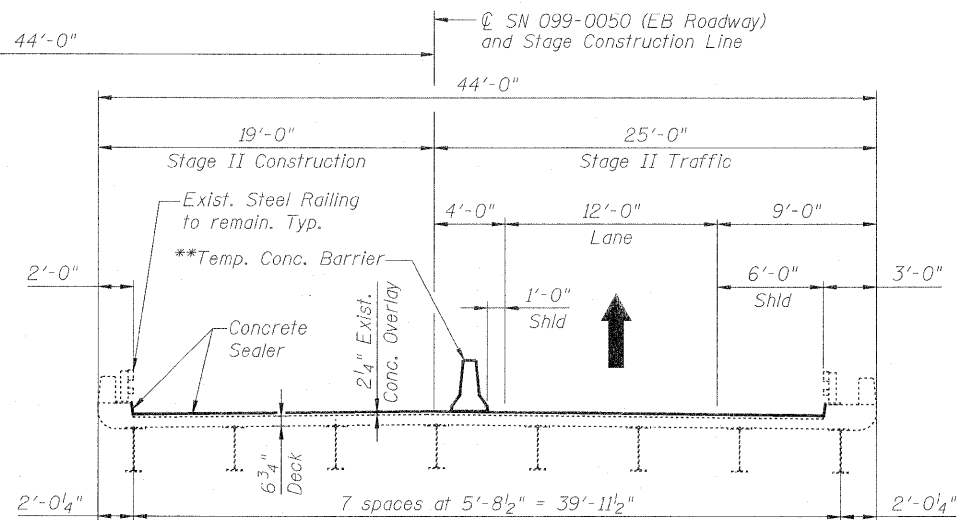
℄ I-80



**STAGE I CONSTRUCTION & TRAFFIC**

(Looking East)

℄ I-80



**STAGE II CONSTRUCTION & TRAFFIC**

(Looking East)

\*\* After removal of temporary concrete barrier, repair dowel holes with non-shrink epoxy grout as directed by the Engineer. Cost of anchorage and repair is included with Temporary Concrete Barrier.

USER NAME = ajorgicoglu(Rdwy_L1s1e)	DESIGNED - A.Y./L.C.	REVISED -
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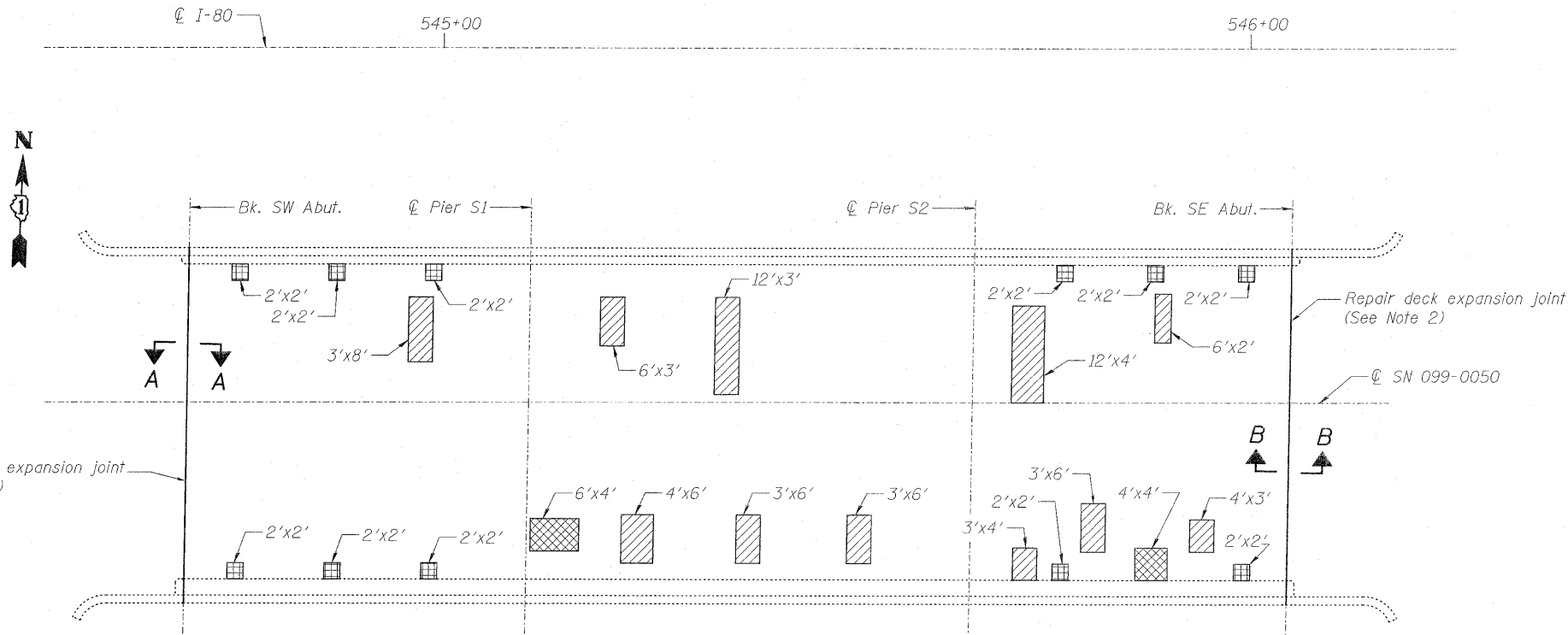


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION STAGING  
EASTBOUND I-80 OVER MIDLAND AVENUE  
SN 099-0050

SCALE: SHEET S2 OF S6 STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	92
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



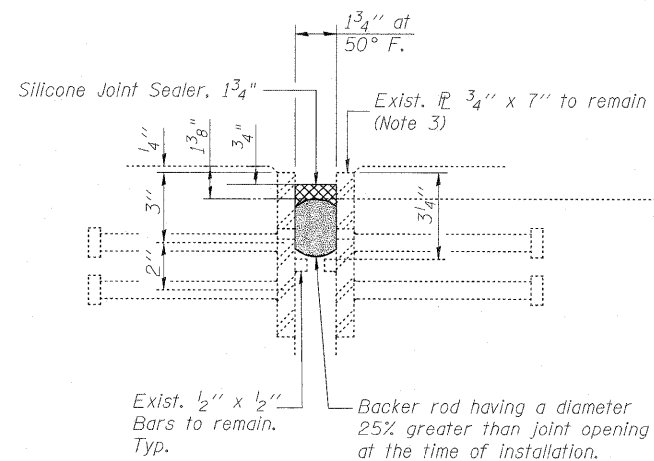
**PLAN**

**BILL OF MATERIAL**

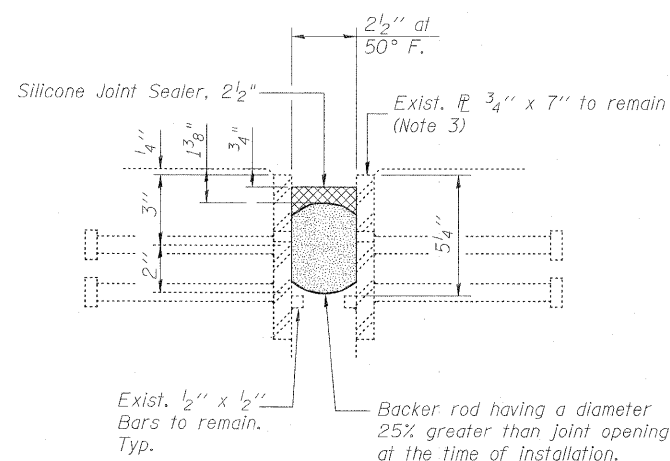
ITEM	UNIT	TOTAL
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	5
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	5
Deck Slab Repair (Partial)	Sq. Yd.	27
Silicone Joint Sealer, 1 3/4"	Foot	45
Silicone Joint Sealer, 2 1/2"	Foot	45

**LEGEND:**

- Deck Slab Repair (Partial)
- Deck Slab Repair (Full Depth, Type I)
- Deck Slab Repair (Full Depth, Type II)



**SECTION A-A**  
(At West Abutment)



**SECTION B-B**  
(At East Abutment)

**DECK EXPANSION JOINT DETAILS**

- Notes:
- See General Note 4 on Sheet S1 of S6.
  - Removal and disposal of the existing joint fillers will be included with the cost of Silicone Joint Sealer, of the size specified.
  - Existing plates to be cleaned prior to installation of backer rod. Cost included with Silicone Joint Sealer, of the size specified.

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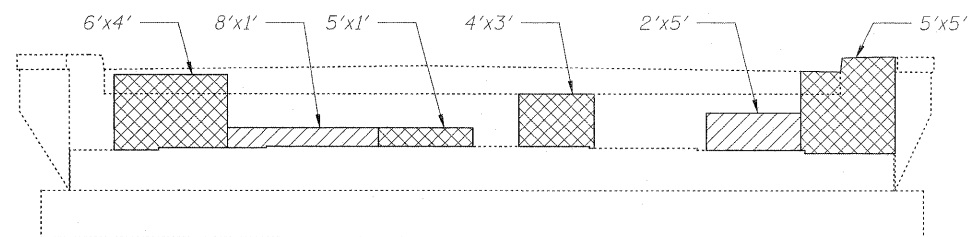


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DECK AND EXPANSION JOINT REPAIRS**  
**EASTBOUND I-80 OVER MIDLAND AVENUE**  
**SN 099-0050**

SCALE: SHEET S3 OF S6 STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	93
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				CONTRACT NO. 60M64




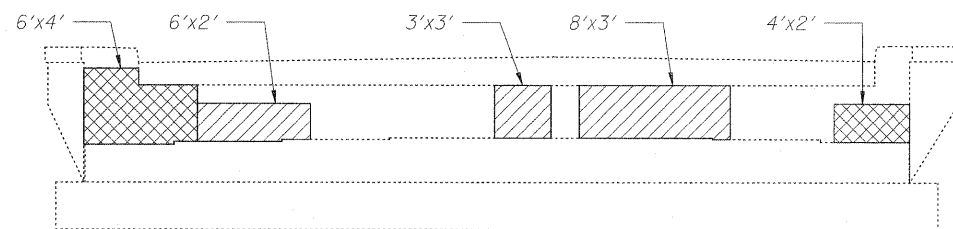
**SOUTHWEST ABUTMENT**  
Looking West

**BILL OF MATERIAL**

ITEM	UNIT	TOTAL
Structural Repair of Concrete (Depth < 5")	Sq. Ft.	63
Structural Repair of Concrete (Depth > 5")	Sq. Ft.	98

**LEGEND:**

-  Structural Repair of Concrete (Depth < 5")
-  Structural Repair of Concrete (Depth > 5")



**SOUTHEAST ABUTMENT**  
Looking East

USER NAME = aysrgcojwRdey.Lisa	DESIGNED - A.Y./L.C.	REVISED -
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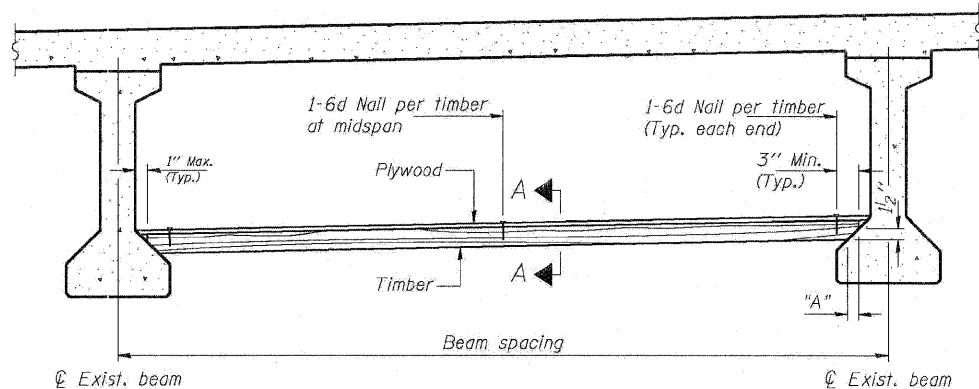


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

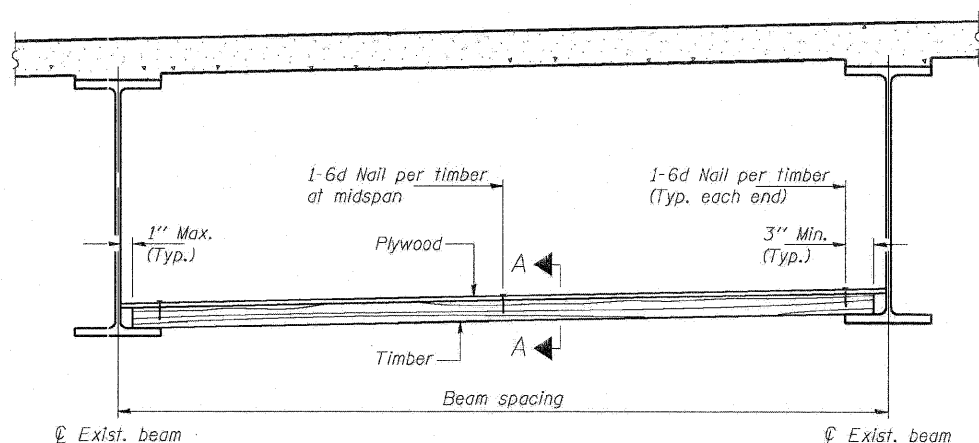
ABUTMENT REPAIR  
EASTBOUND I-80 OVER MIDLAND AVENUE  
SN 099-0050

SCALE: SHEET S4 OF S6 STA. TO STA.

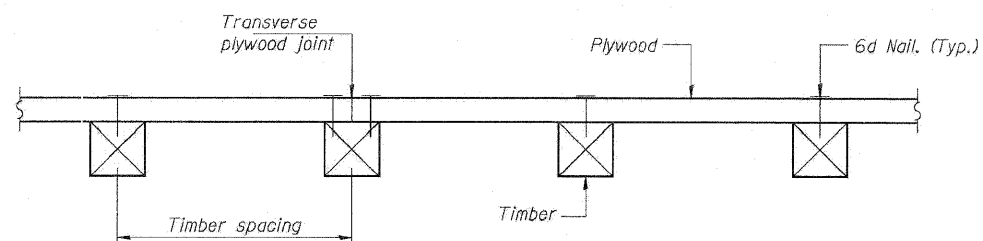
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	94
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	



PPC I-BEAMS AND BULB-T'S



STEEL BEAMS



SECTION A-A

TIMBER SPACING

Beam Spacing (ft.)	Timber Sizes (in.)		
	4" x 4" with min. Fb=775 psi Fv=135 psi	4" x 6" with min. Fb=775 psi Fv=135 psi	6" x 6" with min. Fb=575 psi Fv=125 psi
	Maximum Timber Spacing (in.)		
4.5	16	16	16
4.75	16	16	16
5.0	16	16	16
5.25	16	16	16
5.5	16	16	16
5.75	16	16	16
6.0	16	16	16
6.25	12	16	16
6.5	12	16	16
6.75	12	16	16
7.0	8	16	16
7.25	8	16	16
7.5	8	16	16
7.75	8	16	16
8.0	8	12	16
8.25	8	12	16
8.5	6	12	12
8.75	6	12	12
9.0	6	8	12

PPC I-BEAMS AND BULB-T'S

BEAM	"A"
36" I-Beam	1 1/2"
42" I-Beam	1 1/2"
48" I-Beam	1 1/2"
54" I-Beam	1 5/8"
63" Bulb-T	3 3/8"
72" Bulb-T	3 3/8"

Notes: See special provision for Permanent Protective Shield System.  
 Timber sizes shown are nominal sizes. Rough sawn timber of the dimensions shown will also be considered acceptable.  
 The minimum Fb and Fv values shown are the tabulated design values given in the National Design Specification for Wood Construction for No. 2 Spruce-Pine-Fir without adjustment factors applied. Better grades or other species with equal or higher allowable stresses will also be considered acceptable.  
 The timber spacings shown have been determined using allowable stresses with all adjustment factors necessary for the anticipated service conditions.  
 All timber shall be treated.  
 Plywood shall be 5/8" Exterior type plywood (per American Plywood Association). Plywood shall be placed such that the face grain is perpendicular to the timber supports. When less than a full sheet (4' width) of plywood is used, the width of the strip used shall not be less than 2'.  
 Transverse plywood joints shall be supported by timbers.  
 When 4" x 6" timbers are used, they shall be placed such that the wide face is horizontal and the narrow face is vertical.  
 Design load = 200 psf.

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Protective Shield (Permanent)	Sq. Yd.	240

USER NAME = aegrcoglu@rdwy.l191e	DESIGNED - A.Y./L.C.	REVISED -
PLOT CONFIG = PDF(I-BU_TopoGrey_Large).p	DRAWN - L.C./A.Y.	REVISED -
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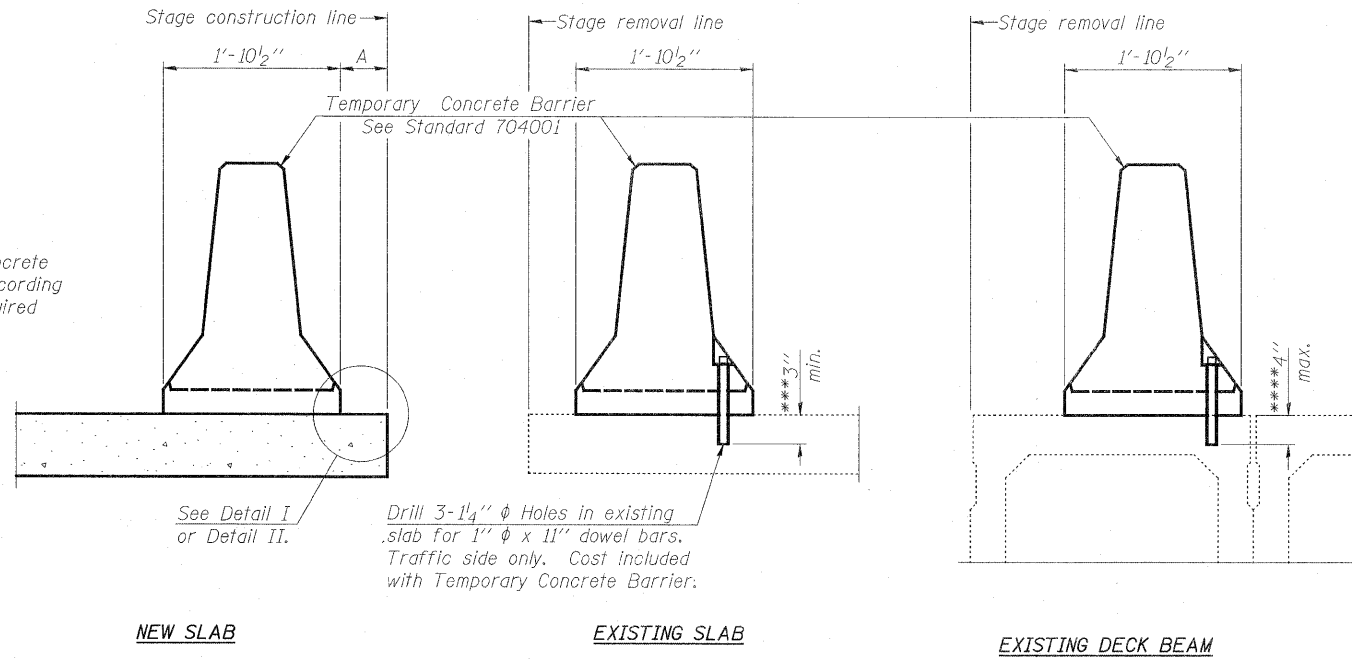
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PERMANENT PROTECTIVE SHIELD  
EASTBOUND I-80 OVER MIDLAND AVENUE  
SN 099-0050

SCALE: SHEET 55 of 56 STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	95
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

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



**SECTIONS THRU SLAB OR DECK BEAM**

**NOTES**

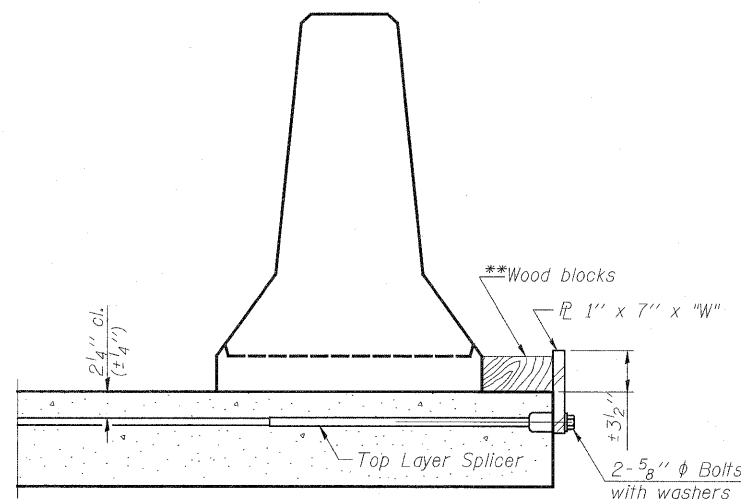
Detail I - With Bar Splicer or Couplers:  
Connect one (1) 1" x 7" x "W" steel  $\bar{r}$  to the top layer of couplers with 2-5/8"  $\phi$  bolts screwed to coupler at approximate  $\bar{c}$  of each barrier panel.

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

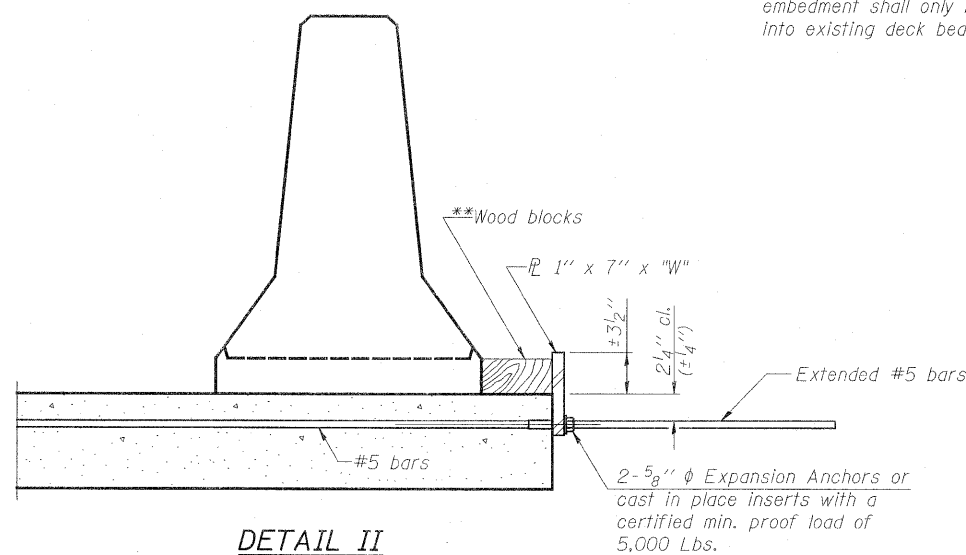
Cost of anchorage is included with Temporary Concrete Barrier. The 1" x 7" x "W" plate shall not be removed until stage II construction forms and all reinforcement bars are in place and the concrete is ready to be placed.

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

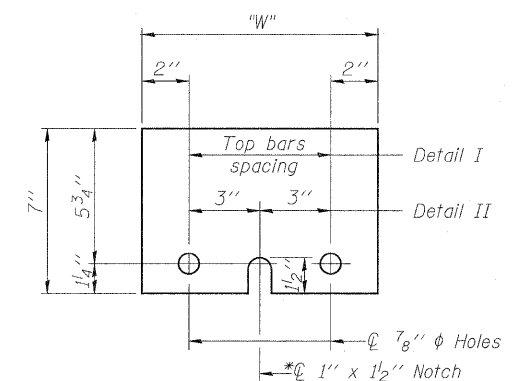
\*\*\*\* If existing deck beam is to remain in place after stage construction, embedment shall only be into wearing surface and not into existing deck beam concrete.



**DETAIL I**



**DETAIL II**



**STEEL RETAINER 1" x 7" x "W"**

\* Required only with Detail II

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

"W" = Top bars spacing + 4"

R-27

7-1-10

USER NAME = agargi0091uRdeg.Lisla	DESIGNED - A.Y./L.C.	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION  
EASTBOUND I-80 OVER MIDLAND AVENUE  
SN 099-0050**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99 (2&3) RS-3	WILL	200	96
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

SCALE: SHEET S6 of S6 STA. TO STA.



Existing Structure: S.N. 099-0052 carrying I-80 Eastbound over Center Street Ramp was originally constructed in 1964 as FAI Route 80, Section 99-3HB-1. The structure consists of a three-span continuous wide flange beam and reinforced concrete deck superstructure supported by concrete stub abutments and multi column piers. The skew is 19°29'28" forward left. The parapets and joints were replaced in 1982, and the deck and joints were repaired in 1992, 1998 and 2001.

Stage construction shall be utilized to maintain traffic during construction.

No salvage.

**INDEX OF SHEETS**

1. General Plan, Notes & Total Bill of Material
2. Construction Staging
3. Deck and Joint Repair Details
4. Abutment and Pier Repair Details
5. Protective Shield, Special
6. Temporary Concrete Barrier for Stage Construction.

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	SUPER	SUB	TOTAL
Polymerized Hot-Mix Asphalt Surface Course, Stone Matrix Asphalt, N80	Ton	67	-	67
Protective Shield, (Permanent)	Sq. Yd.	223	-	223
Hot-Mix Asphalt Surface Removal (Deck)	Sq. Yd.	590	-	590
Structural Repair of Concrete (Equal to or Less Than 5")	Sq. Ft.	-	234	234
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	47	-	47
Deck Slab Repair (Partial)	Sq. Yd.	96	-	96
Silicone Joint Sealer, 2"	Foot	88	-	88
Polymer Concrete	Cu. Ft.	13	-	13

**SCOPE OF WORK**

1. Install Protective Shield, Special.
2. Remove existing Hot-Mix Asphalt overlay.
3. Deck slab repair (full and partial depth).
4. Remove existing neoprene and silicone joints and replace with silicone joint sealer.
5. Perform concrete repairs at abutments and piers.
6. Install new Hot-Mix Asphalt overlay.

**DESIGN SPECIFICATIONS**

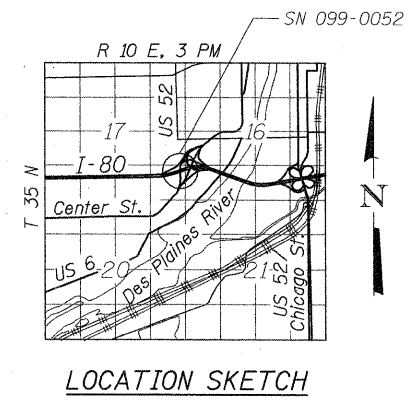
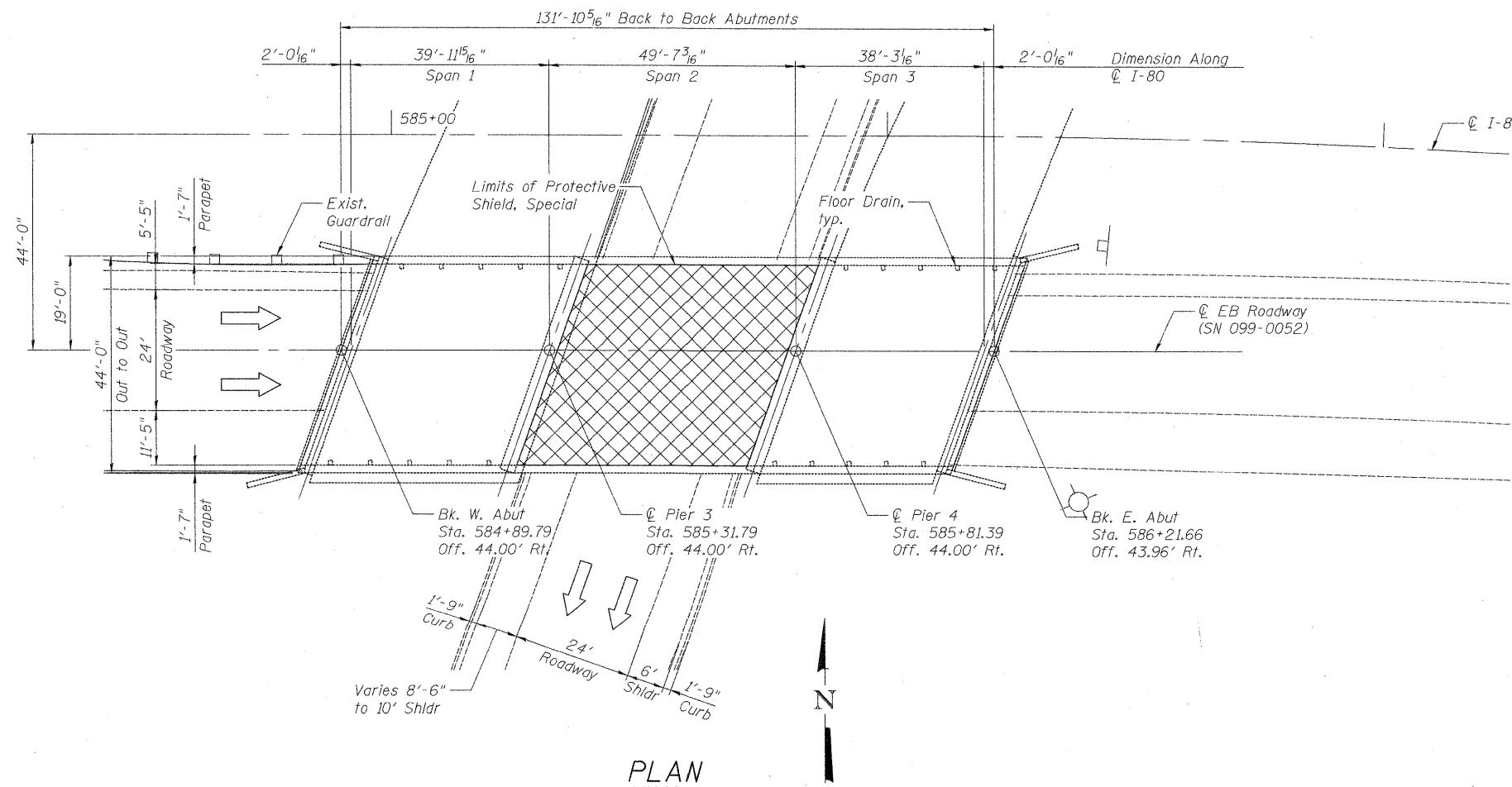
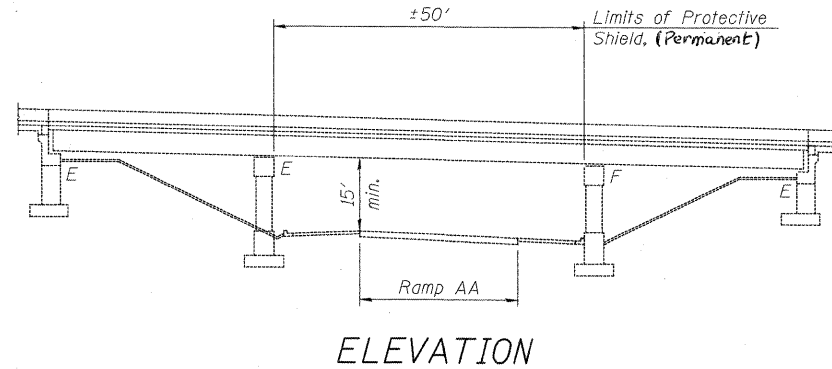
2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

**DESIGN STRESSES**

f'c = 3,500 psi

**GENERAL NOTES**

1. Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.
2. Protective Shield, Special shall be installed in Span 2 as shown on the plans and shall be installed prior to start of deck slab repair work. See Special Provision for installation requirements of protective shield adjacent to existing underpass lighting.
3. Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
4. Areas of proposed deck repairs are estimated. Actual type, location and dimension of deck repairs are to be determined by the Engineer during construction.
5. See Roadway Plans for Ramp AA maintenance of traffic details.



SIGNED: *Brian L. Umbright*

DATE: Jan. 19, 2011

EXPIRES: November 30, 2012

USER NAME = muelster	DESIGNED - DF	REVISED -
PLOT SCALE = NTS	DRAWN - LAM	REVISED -
PLOT DATE = 1/19/2011 3:42:22 PM	CHECKED - BLU	REVISED -
	DATE - 01/21/2011	REVISED -

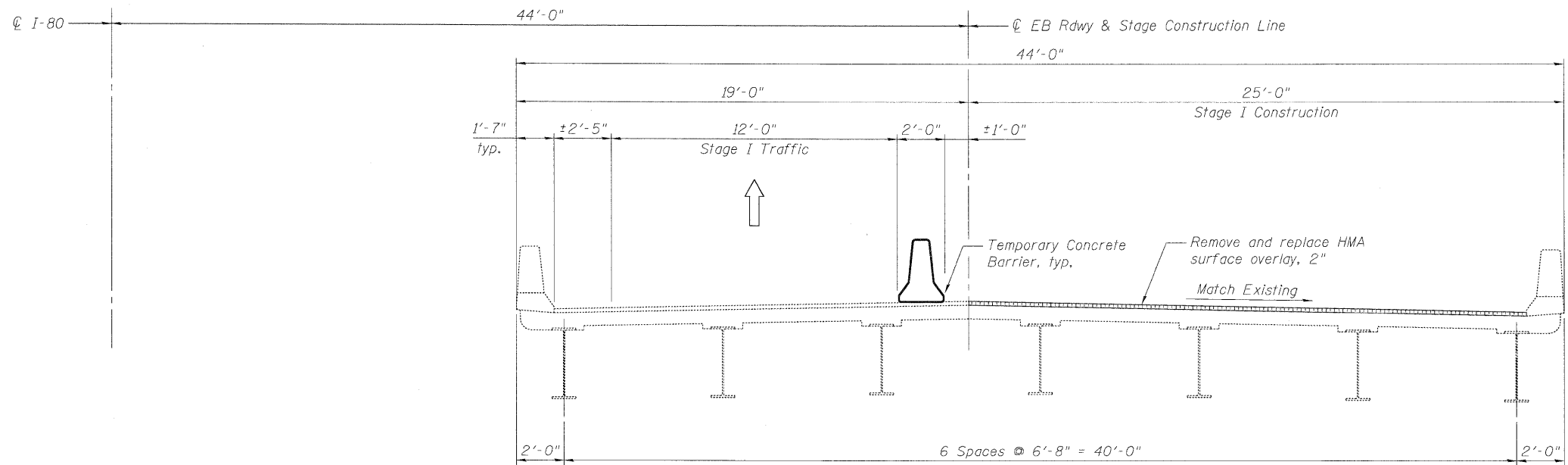


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

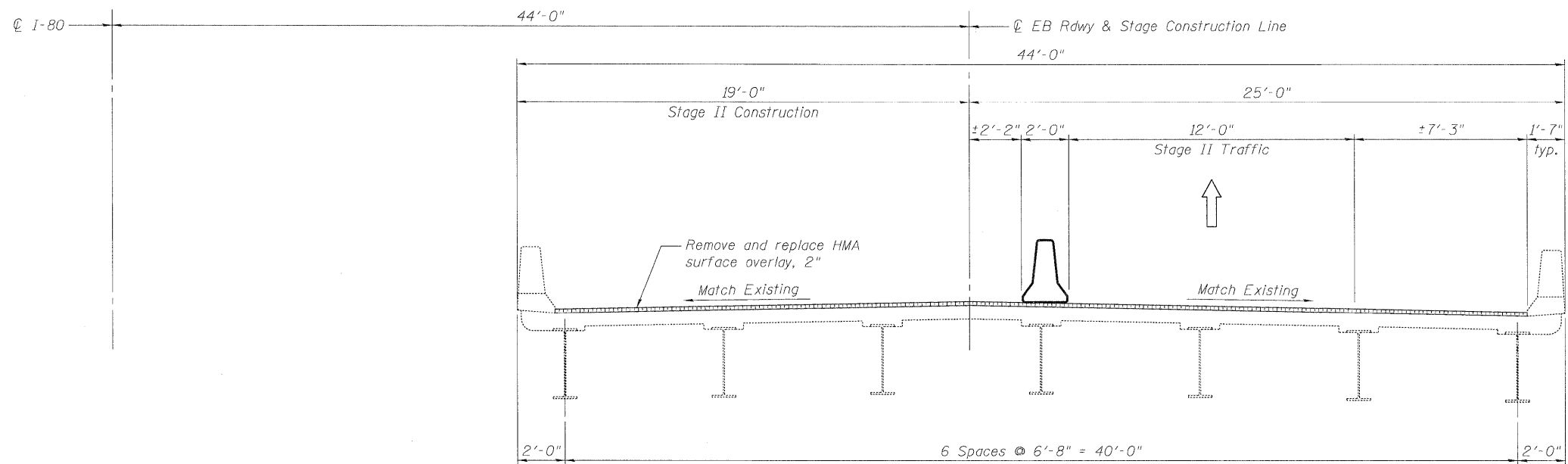
**GENERAL PLAN, NOTES & TOTAL BILL OF MATERIAL**  
**EASTBOUND FAI-80 OVER CENTER STREET RAMP AA**  
**STRUCTURE NO. 099-0052**

F.A.I. RTE. 80	SECTION 99(2&3)RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 97
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

SN099-0052-CADD-CADD Sheets\0990052-60M64-001-GPE.dgn



**STAGE I CONSTRUCTION**



**STAGE II CONSTRUCTION**

DESIGNED - DF	REVISED -
USER NAME = lm.jellier	DRAWN - LAM
REVISOR = BLU	CHECKED - BLU
DATE = 01/21/2011	DATE = 01/21/2011

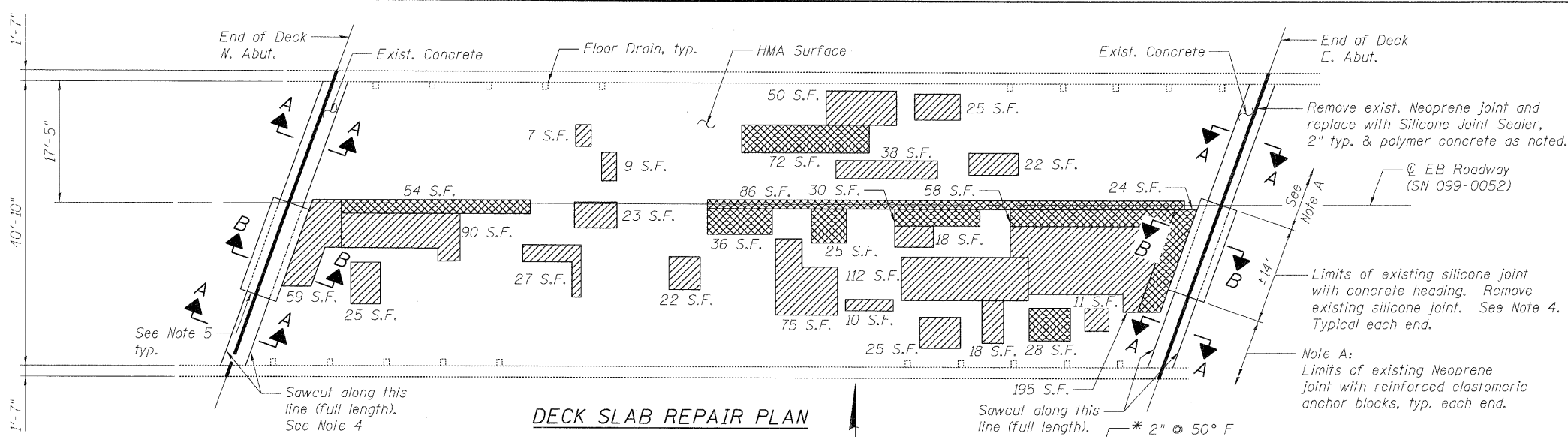


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION STAGING  
EASTBOUND I-80 OVER CENTER STREET RAMP AA  
STRUCTURE NO. 099-0052**

F.A.I. RTE. 80	SECTION 99(2&3)RS-3	COUNTY WILL	TOTAL SHEETS 200	SHEET NO. 98
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

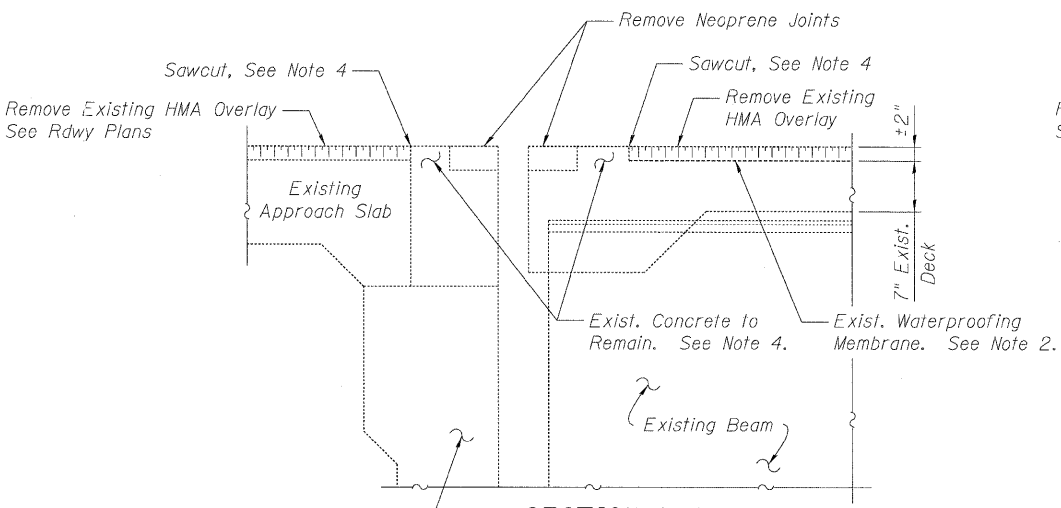
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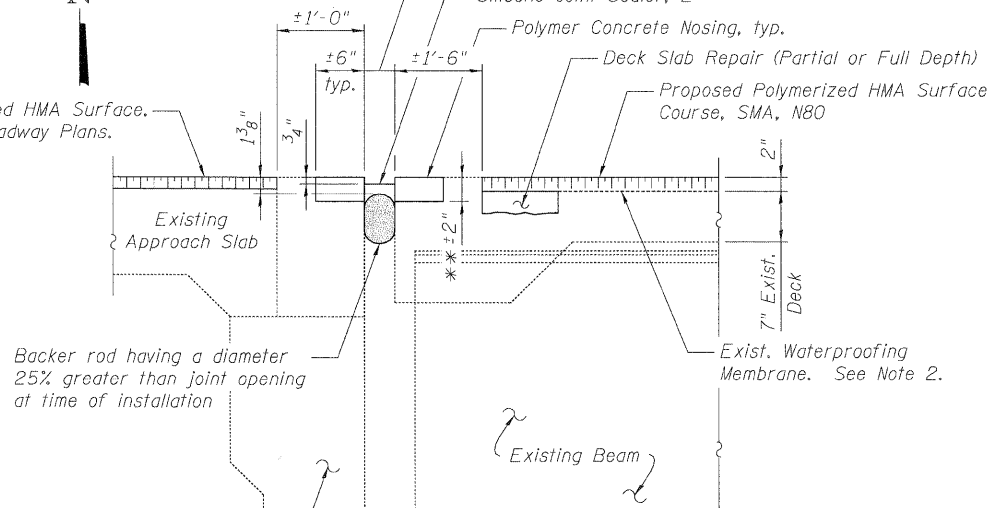
**DECK SLAB REPAIR PLAN**

- LEGEND**
- Deck Slab Repair (Partial Depth)
  - Deck Slab Repair (Full Depth, Type II)
- NOTES**
1. Removal of the existing silicone and Neoprene joint shall be included in the cost of Polymer Concrete. Existing studs to remain.
  2. Contractor shall remove the existing asphalt overlay, and as necessary, adjust the milling depth to prevent damage to the existing waterproofing membrane. See Special Provision Hot-Mix Asphalt Surface Removal (Deck).
  3. For existing concrete patches throughout the deck or approach slabs, the Contractor shall grind off the existing concrete patch flush with the existing top of deck/approach slab. This work shall be included in the cost of Hot-Mix Asphalt Surface Removal (Deck).
  4. Existing concrete surface to remain. Areas that require repair will be paid for as Deck Slab Repair (Full Depth, Type II). Sawcut edge to provide a uniform width in addition to a clean edge for HMA surface and/or polymer concrete. Cost of sawcut and concrete removal shall be included in the cost of Hot-Mix Asphalt Surface Removal (Deck).
  5. Prepare existing concrete to provide a clean edge for polymer concrete, which may include removal of existing concrete heading as necessary. Cost of this work shall be included in the cost of Polymer Concrete.
  6. Contractor may remove and replace guardrail components to facilitate joint replacement work. Cost included with Silicone Joint Sealer, 2".
  7. The deck slab repair concrete shall be placed to match the top of the existing waterproofing system adjacent to the repair area.
  8. After completion of the deck slab repair work, the HMA surface shall be placed in sufficient thickness in order to match the original surface elevation.

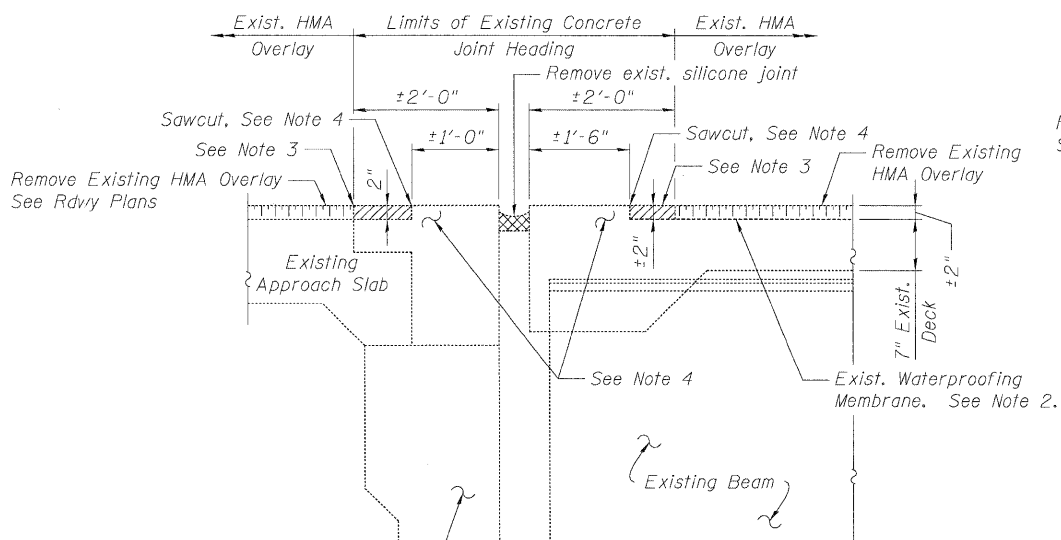
- NOTES**
1. Removal of the existing silicone and Neoprene joint shall be included in the cost of Polymer Concrete. Existing studs to remain.
  2. Contractor shall remove the existing asphalt overlay, and as necessary, adjust the milling depth to prevent damage to the existing waterproofing membrane. See Special Provision Hot-Mix Asphalt Surface Removal (Deck).
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  5. Prepare existing concrete to provide a clean edge for polymer concrete, which may include removal of existing concrete heading as necessary. Cost of this work shall be included in the cost of Polymer Concrete.
  6. Contractor may remove and replace guardrail components to facilitate joint replacement work. Cost included with Silicone Joint Sealer, 2".
  7. The deck slab repair concrete shall be placed to match the top of the existing waterproofing system adjacent to the repair area.
  8. After completion of the deck slab repair work, the HMA surface shall be placed in sufficient thickness in order to match the original surface elevation.



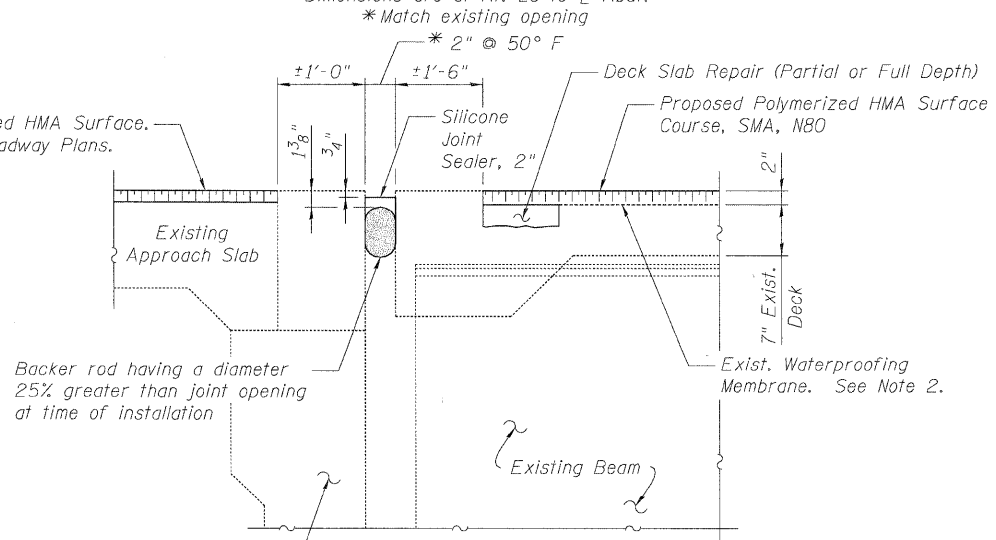
**SECTION A-A**  
Existing Conditions  
Dimensions are at Rt. Ls to  $\phi$  Abut.



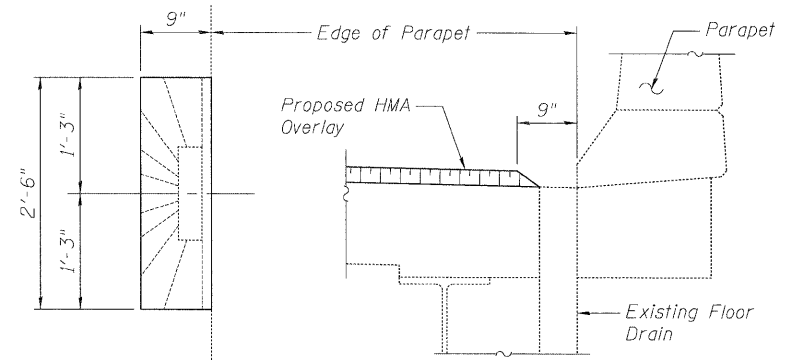
**SECTION A-A**  
Proposed Conditions  
Dimensions are at Rt. Ls to  $\phi$  Abut.  
\* Match existing opening  
\* 2"  $\phi$  50° F  
\*\* 1/2" min.



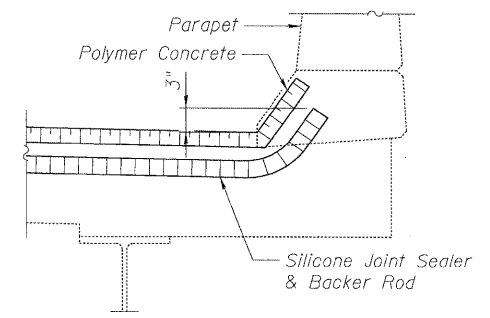
**SECTION B-B**  
Existing Conditions  
Dimensions are at Rt. Ls to  $\phi$  Abut.



**SECTION B-B**  
Proposed Conditions  
Dimensions are at Rt. Ls to  $\phi$  Abut.  
\* Match existing opening



**TOP PLAN**  
**SECTION AT FLOOR DRAIN**  
**HMA OVERLAY AT FLOOR DRAIN**



**DETAIL FOR PARAPET TREATMENT**

DESIGNED - DF	REVISD -
USER NAME = tmjellor	REVISD -
DRAWN - LAM	REVISD -
PLOT SCALE = N15	REVISD -
CHECKED - BLU	REVISD -
DATE = 01/21/2011	REVISD -



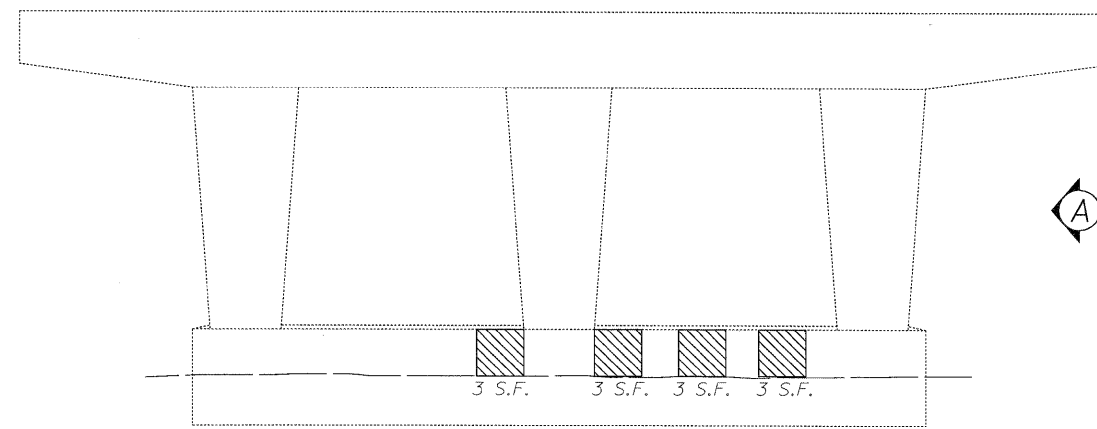
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DECK AND JOINT REPAIR DETAILS**  
**EASTBOUND FAI-80 OVER CENTER STREET RAMP AA**  
**STRUCTURE NO. 099-0052**

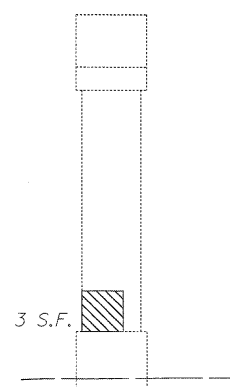
SHEET NO. 5-3 OF 5-6 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(2&3)RS-3	WILL	200	99
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

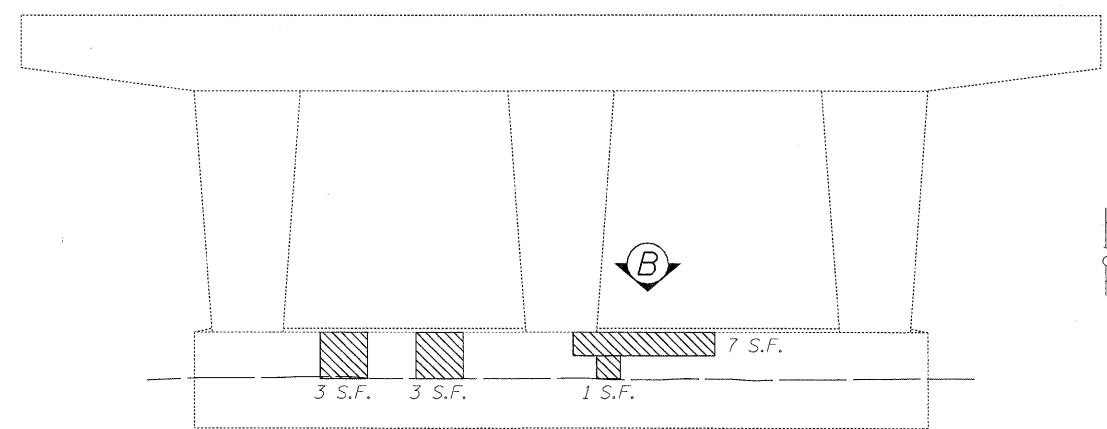
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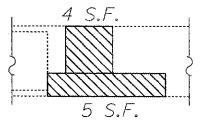
**PIER 3 - WEST ELEVATION**  
Looking East



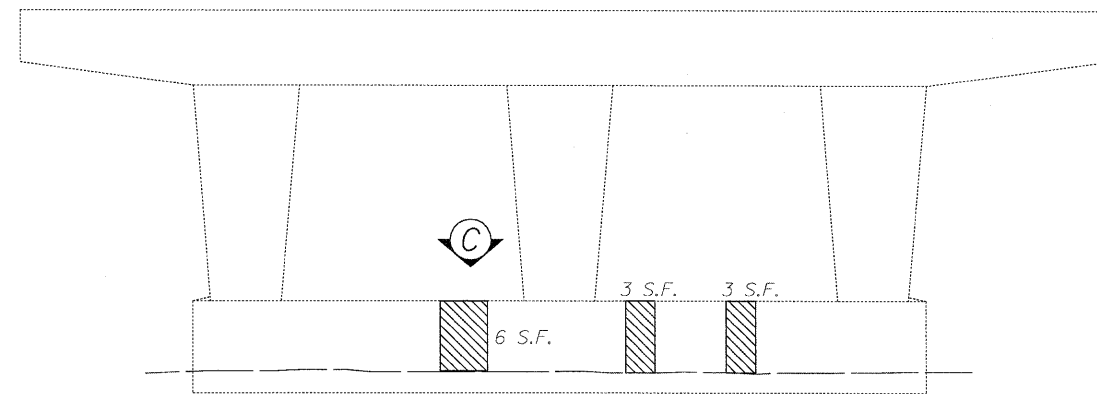
**VIEW A**



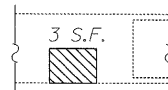
**PIER 3 - EAST ELEVATION**  
Looking West



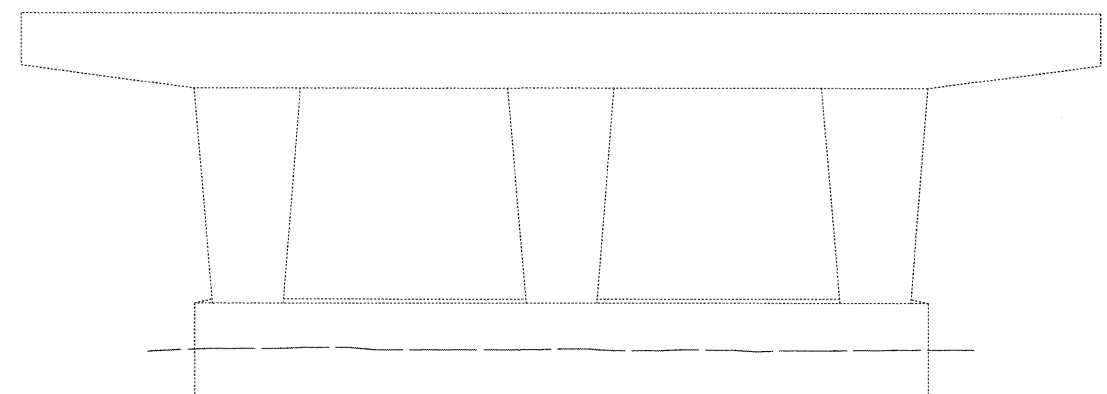
**VIEW B**



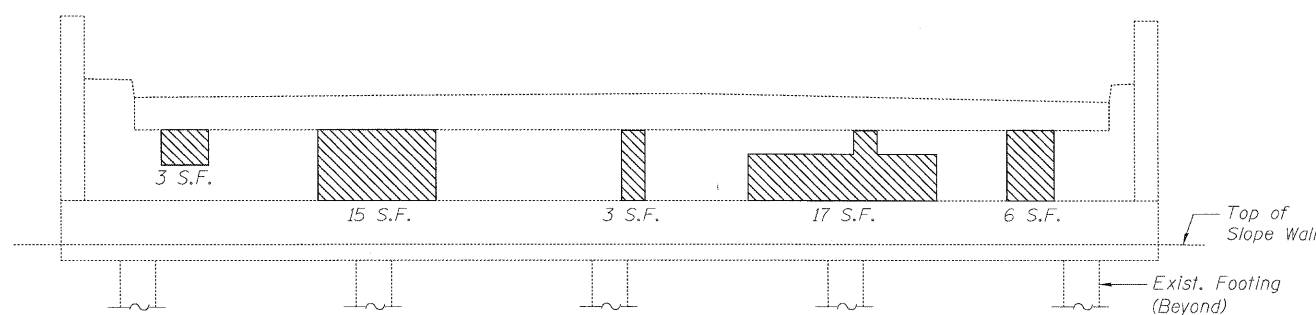
**PIER 4 - WEST ELEVATION**  
Looking East



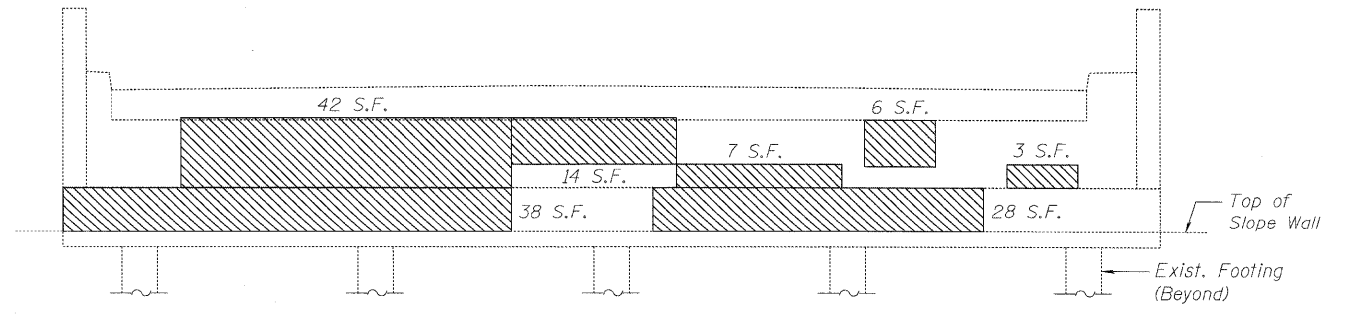
**VIEW C**



**PIER 4 - EAST ELEVATION**  
Looking West



**WEST ABUTMENT - ELEVATION**  
Looking West



**EAST ABUTMENT - ELEVATION**  
Looking East

**LEGEND**

Structural Repair of Concrete  
(Depth Less Than or Equal to 5")

DESIGNED - DF	REVISOR -
USER NAME = imjellier	DRAWN - LAM
PLLOT SCALE = N15	CHECKED - BLU
PLLOT DATE = 1/20/2011 12:33:47 PM	DATE - 01/21/2011



**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ABUTMENT AND PIER REPAIR DETAILS**  
**EASTBOUND FAI-80 OVER CENTER STREET RAMP AA**  
**STRUCTURE NO. 099-0052**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99/2&3RS-3	WILL	200	100
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60M64	

SHEET NO. 5- 4 OF 5- 6 SHEETS