

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1) R-1	ROCK ISLAND	292	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 64933		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

**PROPOSED  
HIGHWAY PLANS**

**FAI ROUTE 80 (I-80)  
SECTION (81-1)R-1  
PROJECT NHF-080-1(146)000  
ROCK ISLAND COUNTY  
C-92-117-08**

FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR STATE STANDARDS, SEE SHEET NO. 2

**TRAFFIC VOLUMES:**

I-80

**CURRENT ADT: 26,000 (2005) 36% TRUCKS**

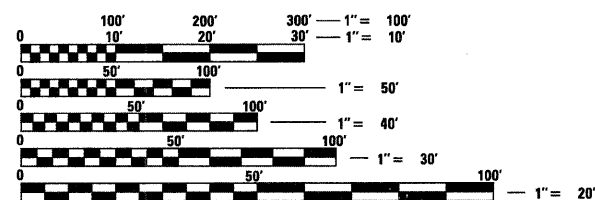
**OMISSIONS**

**STA 16+69.53 TO 51+52**

**IMPROVEMENT BEGINS STA. 1492+00**

**STA EQUATION = IOWA STA 1497+80.00 =  
IL STA 16+69.53**

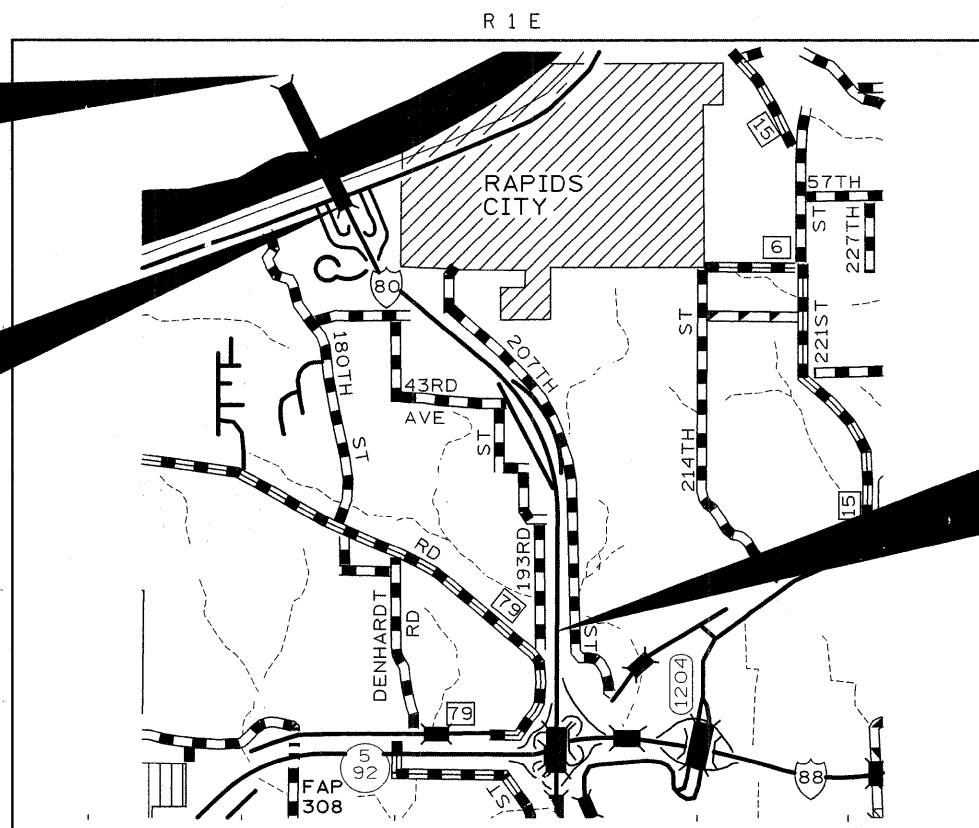
**SECTION BEGINS STA. 51+52**



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

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

**PROJECT ENGINEER: REBECCA MARRUFFO  
PROJECT MANAGER: ED CONDERMAN (815)-284-5947  
HAMPTON TOWNSHIP, SECTION 10, 11, 14  
CONTRACT NO. 64933**



**NET LENGTH OF IMPROVEMENT = 12,623 FEET = 2.39 MILES  
GROSS LENGTH OF IMPROVEMENT = 16,685 FEET = 3.16 MILES**



**SECTION ENDS STA. 177+75  
IMPROVEMENT ENDS STA. 187+00**

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED December 11, 2008  
George F. Ryan  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

January 30, 2009  
Charles J. Ingersoll  
ENGINEER OF DESIGN AND ENVIRONMENT

January 30, 2009  
Christine M. Reed  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

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220	DETAILS OF PLANTING AND BRACING TREES (92.1)
221-292	CROSS SECTIONS

# STANDARDS

000001-05	ABBREVIATIONS, SYMBOLS, AND PATTERNS
001001-02	REINFORCEMENT BARS, AREAS, WEIGHTS AND SPACING
001006	Decimal Equivalents of an Inch and Foot .....
202001-01	Earth Median Ditch Check
280001-04	Temporary Erosion Control Systems
420001-07	Pavement Joints
420206-08	Entrance Ramp Terminal (Jointed PCC Ramp Pavement Adjacent to CRC Mainline Pavement)
420306-06	Exit Ramp Terminal (Jointed PCC Ramp Pavement Adjacent to CRC Mainline Pavement)
420401-07	Bridge Approach Pavement Connector
421001-02	Bar Reinforcement for CRC Pavement
421101-07	24* (7.2 m) CRC Pavement (With Wide Flange Beam Terminal Joint)
421106-07	36* (10.8 m) CRC Pavement (With Wide Flange Beam Terminal Joint)
442001-04	Class A Patches
483001-04	PCC Shoulder
542101-02	Reinforced Concrete End Sections for Pipe Culverts 375 mm (15") thru 900 mm (36") Diameter at Right Angles With Roadway
542201-02	Reinforced Concrete End Sections for Pipe Culverts, 375 mm (15") thru 900 mm (36") Diameter Skewed With Roadway
542206-01	Reinforced Concrete End Sections for Pipe Culverts, 1050 mm (42") thru 1500 mm (60") Diameter Skewed With Roadway
542546-01	Flush Inlet Box for Median
601001-03	Sub-Surface Drains
601101-01	Concrete Headwall for Pipe Drain
602106-01	Drainage Structures, Types 4, 5 & 6
602701-02	Manhole Steps
604001-03	Frame and Lids, Type 1
604071-04	Frame and Grate, Type 20
604081-04	Frames and Grates, Type 22
606301-04	PC Concrete Islands And Medians
609001-04	Bridge Approach Shoulder Pavement and Drain
630001-08	Steel Plate Beam Guardrail
630201-06	PCC/HMA Stabilization at Steel Plate Beam Guardrail
630301-05	Shoulder Widening for Type 1 (Special) Guardrail Terminals
631011-05	Traffic Barrier Terminal, Type 2
631026-04	Traffic Barrier Terminal, Type 5
631031-07	Traffic Barrier Terminal, Type 6
635001-01	Delineators
635006-03	Reflector and Terminal Marker Placement
635011-02	Reflector Marker and Mounting Details
637006-02	Concrete Barrier 1065 mm (42 in.) Height
638001-02	Glare Screen Blades
642001-01	Shoulder Rumble Strips
701101-02	Off-Road Operations, Multilane, 4.5 m (15') to 600 mm (24") From Pavement Edge
701106-02	Off-Road Operations, Multilane, More Than 4.5 m (15') Away
701400-03	Approach to Lane Closure, Freeway/Expressway
701401-05	Lane Closure, Freeway/Expressway
701402-07	Lane Closure, Freeway/Expressway, with Barrier
701411-05	Lane Closure, Multilane, at Entrance or Exit Ramp, for Speeds > 45 MPH
701416-06	Lane Closure, Freeway/Expressway, with Crossover and Barrier
701422-02	Lane Closure, Multilane, for Speeds > 45 MPH to 55 MPH
701426-03	Lane Closure, Multilane, Intermittent or Moving Operation, for Speeds > 45 MPH
701701-06	Urban Lane Closure, Multilane Intersection
701901-01	Traffic Control Devices
704001-05	Temporary Concrete Barrier
720001-01	Sign Panel Mounting Details
720006-02	Sign Panel Erection Details
720011-01	Metal Posts for Signs, Markers and Delineators
720021-02	Sign Panels, Extruded Aluminum Type
728001-01	Telescoping Steel Sign Support
729001-01	Applications of Types A and B Metal Posts (For Signs & Markers)
731001-01	Base for Telescoping Steel Sign Support
780001-02	Typical Pavement Markings
781001-03	Typical Applications Raised Reflective Pavement Markers
886001-01	Detector Loop Installations
886006-01	Typical Layout for Detection Loops

80% FED  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline	Relocate Lighting	Concrete Barrier
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	222.00	222.00		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	255.00	255.00		
20100500	TREE REMOVAL, ACRES	ACRE	4.00	4.00		
20200100	EARTH EXCAVATION	CU YD	90,172.00	90,172.00		
20201006	GRADING AND SHAPING SHOULDERS	UNIT	114.00	114.00		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	8.00	8.00		
20800150	TRENCH BACKFILL	CU YD	488.00	488.00		
* 25000210	SEEDING, CLASS 2A	ACRE	30.75	30.75		
* 25000310	SEEDING, CLASS 4	ACRE	3.25	3.25		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3,020.00	3,020.00		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3,020.00	3,020.00		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3,020.00	3,020.00		
● 25000750	MOWING	ACRE	20.00	20.00		
* 25100115	MULCH, METHOD 2	ACRE	3.25	3.25		
* 25100630	EROSION CONTROL BLANKET	SQ YD	82,510.00	82,510.00		
* 25100900	TURF REINFORCEMENT MAT	SQ YD	9,798.00	9,798.00		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	12,380.00	12,380.00		
28000300	TEMPORARY DITCH CHECKS	EACH	358.00	358.00		
28000400	PERIMETER EROSION BARRIER	FOOT	10,295.00	10,295.00		
28000500	INLET AND PIPE PROTECTION	EACH	35.00	35.00		
28100101	STONE RIPRAP, CLASS A1	SQ YD	2,077.00	2,077.00		
28100105	STONE RIPRAP, CLASS A3	SQ YD	751.00	751.00		
28100107	STONE RIPRAP, CLASS A4	SQ YD	1,324.00	1,324.00		
28100109	STONE RIPRAP, CLASS A5	SQ YD	753.00	753.00		
28200200	FILTER FABRIC	SQ YD	10,375.00	10,375.00		
28300470	AGGREGATE DITCH 12"	SQ YD	5,805.00	5,805.00		
28400100	GABIONS	CU YD	11.00	11.00		
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	118,660.00	118,660.00		
31100935	SUB-BASE GRANULAR MATERIAL, TYPE A 18"	SQ YD	6,809.00	6,809.00		
31100965	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	SQ YD	23,762.00	23,762.00		

● 100% STATE \* SPECIALTY ITEM

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\pwsdot\grantpm\dms34287\d0884033crr.dgn		DRAWN -	REVISED -						80	(81-1) R-1	ROCK ISLAND	292	3
PLOT SCALE = 100.000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:18:39 2008		DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

80% FED.  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline	Relocate Lighting	Concrete Barrier
				J000		
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	1,930.00	1,930.00		
31103000	SUB-BASE GRANULAR MATERIAL (SPECIAL)	SQ YD	64,008.00	64,008.00		
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	198,320.00	198,320.00		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.60	0.60		
40600215	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	TON	6.90	6.90		
40600300	AGGREGATE (PRIME COAT)	TON	37.30	37.30		
40600535	LEVELING BINDER (HAND METHOD), N70	TON	15.00	15.00		
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	34.00	34.00		
40600837	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	1,340.00	1,340.00		
40600895	CONSTRUCTING TEST STRIP	EACH	1.00	1.00		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	281.00	281.00		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	160.00	160.00		
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	48.00	48.00		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	761.00	761.00		
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	78.00	78.00		
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,360.00	1,360.00		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	2,132.00	2,132.00		
42000551	PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2" (JOINTED)	SQ YD	7,032.00	7,032.00		
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	258.00	258.00		
42101300	PROTECTIVE COAT	SQ YD	69,855.40	69,855.40		
42100350	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"	SQ YD	141,508.00	141,508.00		
42100950	PAVEMENT REINFORCEMENT 12 1/2"	SQ YD	141,508.00	141,508.00		
42101020	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 24'	EACH	2.00	2.00		
42001700	FURNISH PROFILOGRAPH	L SUM	1.00	1.00		
44000100	PAVEMENT REMOVAL	SQ YD	6,639.00	6,639.00		
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SQ YD	23,929.00	23,929.00		
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	1,200.00	1,200.00		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,840.00	1,840.00		
44000700	APPROACH SLAB REMOVAL	SQ YD	172.00	172.00		
44001980	CONCRETE BARRIER REMOVAL	FOOT	1,466.00	1,466.00		



80% FED.  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline	Relocate Lighting	Concrete Barrier
				J000		
44002010	CONCRETE MEDIAN REMOVAL	FOOT	10.00	10.00		
44002020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	7,976.00	7,976.00		
44002100	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT REMOVAL	SQ YD	91,440.00	91,440.00		
44004000	PAVED DITCH REMOVAL	FOOT	4,929.00	4,929.00		
44004250	PAVED SHOULDER REMOVAL	SQ YD	37,105.00	37,105.00		
44200545	CLASS A PATCHES, TYPE III, 9 INCH	SQ YD	599.00	599.00		
44200547	CLASS A PATCHES, TYPE IV, 9 INCH	SQ YD	240.00	240.00		
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	58.00	58.00		
44213000	PATCHING REINFORCEMENT	SQ YD	656.00	656.00		
44213200	SAW CUTS	FOOT	3,238.00	3,238.00		
48100100	AGGREGATE SHOULDERS, TYPE A	TON	2,128.00	2,128.00		
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	18.00	18.00		
48300710	PORTLAND CEMENT CONCRETE SHOULDERS 12 1/2"	SQ YD	37,662.00	37,662.00		
50104400	CONCRETE HEADWALL REMOVAL	EACH	18.00	18.00		
50105220	PIPE CULVERT REMOVAL	FOOT	1,517.00	1,517.00		
50300225	CONCRETE STRUCTURES	CU YD	34.30	34.30		
50800105	REINFORCEMENT BARS	POUND	23,406.00	23,406.00		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	34,755.00	34,755.00		
54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	104.00	104.00		
54215553	METAL END SECTIONS 18"	EACH	2.00	2.00		
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	12.00	12.00		
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	54.00	54.00		
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	1,121.00	1,121.00		
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	86.00	86.00		
54390130	INSERTION CULVERT LINER 16"	FOOT	60.00	60.00		
54390170	INSERTION CULVERT LINER 22"	FOOT	200.00	200.00		
54390200	INSERTION CULVERT LINER 28"	FOOT	160.00	160.00		
54390220	INSERTION CULVERT LINER 32"	FOOT	80.00	80.00		
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	111.00	111.00		
60107600	PIPE UNDERDRAINS 4"	FOOT	32,887.00	32,887.00		

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USER NAME = grantpm  
DESIGNED -  
DRAWN -  
PLOT SCALE = 100.000' / IN.  
CHECKED -  
PLOT DATE = Mon Dec 15 09:18:40 2008  
DATE -

REVISED -  
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1) R-1	ROCK ISLAND	292	5
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 64933	

80% FED.  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline	Relocate Lighting	Concrete Barrier
				J000		J000
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	2,591.00	2,591.00		
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	5.00	5.00		
60264415	INLETS TO BE RECONSTRUCTED WITH NEW STANDARD 542546 FRAME AND GRATE	EACH	1.00	1.00		
60270000	DRAINAGE STRUCTURES, TYPE 4 WITH ONE TYPE 20 FRAME AND GRATE	EACH	3.00	3.00		
60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	EACH	1.00	1.00		
60500060	REMOVING INLETS	EACH	19.00	19.00		
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	10,242.00	10,242.00		
60620400	CONCRETE MEDIAN, TYPE SB-9.06	SQ FT	75.00	75.00		
*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	3,575.00	3,575.00		
*63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	6.00	6.00		
*63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1.00	1.00		
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1.00	1.00		
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	7.00	7.00		
63200310	GUARDRAIL REMOVAL	FOOT	2,418.00	2,418.00		
63500105	DELINEATORS	EACH	171.00	171.00		
63500310	REMOVE AND REINSTALL DELINEATORS	EACH	86.00	86.00		
63700275	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT	FOOT	1,450.00			1,450.00
63801205	TEMPORARY MODULAR GLARE SCREEN	FOOT	2,200.00	2,200.00		
64200105	SHOULDER RUMBLE STRIP	FOOT	43,193.00	43,193.00		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	2.00	2.00		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	32.00	32.00		
67100100	MOBILIZATION	L SUM	1.00	1.00		
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	6.00	6.00		
70100410	TRAFFIC CONTROL AND PROTECTION, STANDARD 701416	EACH	3.00	3.00		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1.00	1.00		
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1.00	1.00		
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1.00	1.00		
70101005	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	EACH	4.00	4.00		
70101605	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402 (SPECIAL)	EACH	2.00	2.00		
70103710	TRAFFIC CONTROL FOR RAMPS	L SUM	1.00	1.00		

80% FED.  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline	Relocate Lighting	Concrete Barrier
				J000		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	300.00	300.00		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18.00	18.00		
70106810	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL MO	90.00	90.00		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	36,024.00	36,024.00		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	156,162.00	156,162.00		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	450.00	450.00		
70300625	TEMPORARY PAINT PAVEMENT MARKING LINE 4"	FOOT	40,480.00	40,480.00		
70300635	TEMPORARY PAINT PAVEMENT MARKING LINE 6"	FOOT	5,654.00	5,654.00		
70300640	TEMPORARY PAINT PAVEMENT MARKING LINE 8"	FOOT	8,123.00	8,123.00		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	61,113.00	61,113.00		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	38,175.00	38,175.00		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	900.00	900.00		
70500100	TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	750.00	750.00		
70500625	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1.00	1.00		
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	4.00	4.00		
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	5.00	5.00		
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	85.00	85.00		
72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	279.00	279.00		
72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	4,091.00	4,091.00		
72600100	MILE POST MARKER ASSEMBLY	EACH	8.00	8.00		
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	25,711.00	25,711.00		
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	228.00	228.00		
72900100	METAL POST - TYPE A	FOOT	132.00	132.00		
73000100	WOOD SIGN SUPPORT	FOOT	532.00	532.00		
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	16.00	16.00		
* 73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" X 4'-6")	FOOT	94.00	94.00		
* 73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	202.00	202.00		
* 73302190	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE III-C-A (24" X 7'-0")	FOOT	39.75	39.75		
73400100	CONCRETE FOUNDATIONS	CU YD	53.50	53.50		
73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	76.50	76.50		

80% FED.  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline J000	Relocate Lighting J000	Concrete Barrier
73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	3.00	3.00		
73600200	REMOVE OVERHEAD SIGN STRUCTURE - CANTILEVER	EACH	1.00	1.00		
73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	41.00	41.00		
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	41.00	41.00		
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	7.00	7.00		
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	87,185.00	87,185.00		
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	10,144.00	10,144.00		
* 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	10,470.00	10,470.00		
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	3,868.00	3,868.00		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	322.00	322.00		
* 78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	196.00	196.00		
* 78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	127.00	127.00		
* 78200450	MONODIRECTIONAL GUARDRAIL REFLECTORS	EACH	86.00	86.00		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	13.00	13.00		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	12,324.00	12,324.00		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	250.00	250.00		
* 81020500	CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL	FOOT	116.00		116.00	
* 81603035	UNIT DUCT, 600V, 2-1C NO.6, 1C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	2,881.00		2,881.00	
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	2,910.00		2,910.00	
* 83600100	LIGHT POLE FOUNDATION	EACH	15.00		15.00	
* 83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	60.00	60.00		
84200700	LIGHTING FOUNDATION REMOVAL	EACH	17.00		17.00	
84200802	REMOVAL OF POLE FOUNDATION	EACH	225.00	225.00		
X0324/81	DISCONNECT SIGN LIGHTING AND REMOVE WIRING TO NEAREST SPLICE	EACH	3	3		
* 89500300	RELOCATE EXISTING ILLUMINATED SIGN	EACH	3.00	3.00		
Z0010615	CLEANING EXISTING INLETS	EACH	15.00	15.00		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.00	1.00		
Z0021500	EXPANSION JOINT 3"	FOOT	78.00	78.00		
* Z0026290	FURNISHING AND INSTALLING WEIGH-IN-MOTION COMPONENTS	L SUM	1.00	1.00		
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	141,508.00	141,508.00		

\* SPECIALITY ITEMS

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwi_dot\grantpm\dms34287\d088403cvt.dgn	DRAWN -	REVISED -	80			(81-1) R-1	ROCK ISLAND	292	8	
PLOT SCALE = 100,000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64933							
PLOT DATE = Mon Dec 15 09:18:42 2008	DATE -	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

80% FED  
20% STATE

Pay Code	Item	Unit	Quantity	Mainline J000	Relocate Lighting J000	Concrete Barrier J000
* Z0030030	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2.00	2.00		
* Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2.00	2.00		
* Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	2.00	2.00		
Z0056220	SAND MODULE IMPACT ATTENUATOR TO BE REMOVED	EACH	24.00	24.00		
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	12.00	12.00		
* A2001714	TREE, ACER SACCHARUM (SUGAR MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	50.00	50.00		
* A2005014	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	25.00	25.00		
* A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	50.00	50.00		
* A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	50.00	50.00		
* B2004514	TREE, MALUS RED JEWEL (RED JEWEL CRAB APPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	44.00	44.00		
* B2004814	TREE, MALUS SARGENTII (SARGENT CRABAPPLE) 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	40.00	40.00		
XX001874	PERMANENT DITCH CHECKS	EACH	4.00	4.00		
XX002866	CONCRETE BARRIER WALL (SPECIAL)	CU YD	69.00	69.00		
XX003503	FLARED END SECTION REMOVAL	EACH	4.00	4.00		
* XX003982	VIDEO VEHICLE DETECTION SYSTEM	L SUM	1.00	1.00		
XX004033	CLEAN EXISTING CULVERTS	EACH	23.00	23.00		
* X0321478	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	L SUM	1.00		1.00	
* X0322352	SEEDING MOBILIZATION	EACH	4.00	4.00		
* X0324652	TRACER CABLE	FOOT	11,202.00	8,321.00	2,881.00	
* X0324915	RELOCATE LIGHTING UNITS AND POLES	EACH	15.00		15.00	
X0349800	CONCRETE HEADWALL FOR PIPE UNDERDRAIN REMOVAL	EACH	8.00	8.00		
* X0325194	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3, SPECIAL	EACH	1.00			1.00
X0712400	TEMPORARY PAVEMENT	SQ YD	634.00	634.00		
X0919000	TEMPORARY PAVEMENT REMOVAL	SQ YD	634.00	634.00		
X4400198	CONCRETE BARRIER REMOVAL (SPECIAL)	FOOT	460.00			460.00
X6050700	REMOVE INLET BOX	EACH	6.00	6.00		
* X7050167	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	5.00	5.00		
* X7330105	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	133.95	133.95		
X8410105	TEMPORARY LIGHTING SYSTEM	EACH	2.00	2.00		
* X0326207	REMOVE AND REPLACE WEATHER STATION	L SUM	1.00	1.00		
* X0326274	REAL-TIME TRAFFIC CONTROL SYSTEM	L SUM	1.00	1.00		

\* SPECIALITY ITEMS

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\psdot\grantpm\dms34287\d084	03civr.dgn	DRAWN -	REVISED -						80	(81-1) R-1	ROCK ISLAND	292	9
PLOT SCALE = 100.000' / IN.	CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:42:11 2008	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80 (I-80)	(81-1)R-1	Rock Island	292	10
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64933				

See cross sections for special ditches and backslopes.

The removal of Bituminous Surfacing not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.

The final top 100 mm (four inches) of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches.

Previously pugmilled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.

The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 300 mm (12") depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 300 mm (12") are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.03 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any. Any additional undercutting required after this evaluation shall be paid for as EARTH EXCAVATION.

Except for the top 75 mm (3"), all aggregate bases and subbases 300 mm (12") in thickness shall be constructed of aggregate gradation CA-2. If the specified thickness exceeds 300 mm (12"), the bases or subbases shall be constructed of topsize 150 mm (6") breaker-run crushed stone with 70% to 90% by weight, passing the 4" sieve and 15% to 40% by weight, passing the 50 mm (2") size sieve, except for the top 75 mm (3"). The breaker-run crushed stone shall be reasonably uniformly graded from coarse to fine and be taken from a quarry ledge capable of producing Class "D" quality aggregate. The top 75 mm (3") shall be gradation CA-6 or CA-10 regardless of thickness. The water necessary to achieve compaction in all but the top 75 mm (3") layer may be added after the subbase or base course is placed on the grade.

All embankment constructed of cohesive soil shall be constructed with not more than 110% of optimum moisture content, determined by the standard proctor test. Cohesive soil shall be defined as any soil which contains greater than 10% particles by weight passing the 75 µm (#200 sieve). The 110% of optimum moisture limit may be waived in free-draining granular material when approved by the Engineer.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 4.6 m (15 feet). When patch spacing is less than 4.6 m (15 feet), the pavement between patches shall also be removed and replaced.

All mandatory joint sealing for Class A, Class B, and Class B (Hinge Jointed) patches as shown on the plans will not be measured for payment. Optional sawing of the joint for the sealant reservoir will not be measured for payment.

For all concrete patching that will not be resurfaced, the concrete shall be struck off flush with the existing pavement surface at each end of the patch.

The Engineer reserves the right to check all patches for smoothness by the use of a 10' rolling straight edge set to a 3/16" tolerance in the wheel paths. Any patch areas higher than 3/16" must be ground smooth with an approved grinding device consisting of multiple saws. The use of bushhammer or other impact devices will not be permitted. Any patch with depressions greater than 3/16" shall be repaired in a manner approved by the Engineer.

The mandatory saw cuts for pavement patching are:

**Class A Patch:** Cut two transverse saw cuts at each end of the patch; one full depth and one partial depth. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

**Class B Patch:** Cut two transverse saw cuts outlining the patch and one transverse pressure relief saw cut. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

The mandatory saw cuts will be paid for at the contract unit price per Meter (Foot) for SAW CUTS.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	Level Binder	Top Shoulder
PG:	SBS PG 70-22	SBS PG 70-22	PG 58-22
Design Air Voids	4.0 @ N70	4.0 @ N70	3.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5 or IL 12.5	IL 9.5	IL 9.5 or IL 12.5
Friction Aggregate	D	N/A	C
20 Year ESAL	6.2	6.2	N/A
Mix Unit Weight	112 lbs/sy/in		

	Temporary Pavement		
Mixture Uses(s):	Surface	Level Binder	Binder
PG:	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0 @ N90	4.0 @ N90	4.0 @ N90
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5	IL 19.5
Friction Aggregate	C	N/A	N/A
20 Year ESAL	0.7	0.7	0.7
Mix Unit Weight	112 lbs/sy/in		

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%



# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80 (I-80)	(81-1)R-1	Rock Island	292	11
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64933				

The Contractor will be required to furnish 140 mm (5 1/2") high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 150 mm (6") inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

Install rumble strips in all shoulders in accordance with State Standard 642001. Rumble Strips shall be placed on shoulders on both sides of the pavement.

The additional thickness of proposed pavement required to match the bridge approach pavement, shown in Standard 420401, shall be included in the cost of the proposed pavement and not paid for separately.

Connecting bands for corrugated metal pipes shall be metal and shall be coated with the same material as the pipe sections. The connecting bands shall be a minimum of 18" wide.

The Contractor shall install 450 mm (18") diameter formed openings in the Concrete Median Surface and Concrete Median, Solid Barrier, spaced at intervals no greater than 75 m (250 feet), and/or as directed by the Engineer. All existing pavement surfaces or other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place, core each opening down 1.2 m (4') and fill with dirt. All costs incurred shall be included in the contract unit price per Square Meter (Square Foot) for P.C. CONCRETE MEDIAN SURFACE, 100 mm (4 INCH) or CONCRETE MEDIAN of the type specified.

All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property of IDOT.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The Contractor shall determine flowlines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.

Where field tile is encountered, storm sewer or pipe drain will be used in accordance with Section 611. The minimum size for replacement will be 150 mm (6") for Pipe Drains and 200 mm (8") for Storm Sewer, but the size must be at least 50 mm (2") larger than the adjoining tile. A Field Tile Junction Vault will be constructed at the right of way to connect the tile and storm sewer. See the Summary of Quantities for the estimated quantities.

The underdrain system scheduled on this project is to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except when the Recurring Special Provision Pipe Underdrains is included, the fabric envelope encasement of the pipe shall be omitted.

Embankment quantities for the construction of the Traffic Barrier Terminals as shown in the plans are included in quantities for (pick one) Furnished Excavation, Earth Excavation, or Borrow Excavation).

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent) or Steel Plate Beam Guardrail Terminal Type I Special (Flared).

One 16d galvanized nail shall be used to toe nail the wood block out to the wood post on all Traffic Barrier Terminal Type I Specials.

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted.

Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2. The bottom of the marker shall be 5'-0" below the ground surface.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal and vertical coordinates must be derived by GPS and the elevation derived by a closed level circuit. The Engineer shall submit this information to the Survey Crew.

Tree planting layout shall be performed by the District Landscape Architect. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T Communications  
Frontier/Citizens  
Mediacom  
Lightcore  
Rapids City Village Office

MidAmerican Energy Co.  
McLeod USA  
City of East Moline  
Iowa Network Services, Inc.

Following are the known utilities located within the project limits or immediately adjacent to the project construction limits which are not members of JULIE and should be notified individually by the contractor:

Mr. Kyle Lorenz  
IDOT - District 2  
819 Depot Avenue  
Dixon, IL 61021  
Ph. 815/284-5469

The applicable portions of Article 105.07 of the Standard Specification shall apply except for the following: The Contractor shall be responsible to locate the vertical depths of the underground utilities which may interfere with construction operations. This work will not be measured or paid for separately, but shall be considered as included in the unit bid price for the item of construction involved.

Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%



# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80 (I-80)	(81-1)R-1	Rock Island	292	12
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64933				

Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Tie the following  
to the existing  
concrete pavement

Length, size, and  
spacing of Tie Bars

Gutter or Curb & Gutter	Std. 606001	600 mm (24") long No. 20 (No. 6) @ 600 mm (24") centers
PCC Base Course	Std. 353001	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers
PCC Pavement	Std. 420101	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers

Tie bars to be installed in accordance with the applicable portions of Article 420.05(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as MicroStation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

The Contractor shall not use the scenic overlook for any project activities.

The Contractor shall not use the IL 84 infields for any project activities without prior written approval by the District Landscape Architect.

The Contractor shall remove the existing median crossover wood posts, cable, sign supports, and panels. This work shall be included in the various removal pay items and no additional compensation will be allowed.

The Contractor shall replace both median crossover closure components (posts, cable, panels) to that shown in the District Two Standard 98.4, TYPICAL MEDIAN CROSSOVER CLOSURE. This work shall be included in the various traffic control pay items and no additional compensation will be allowed.

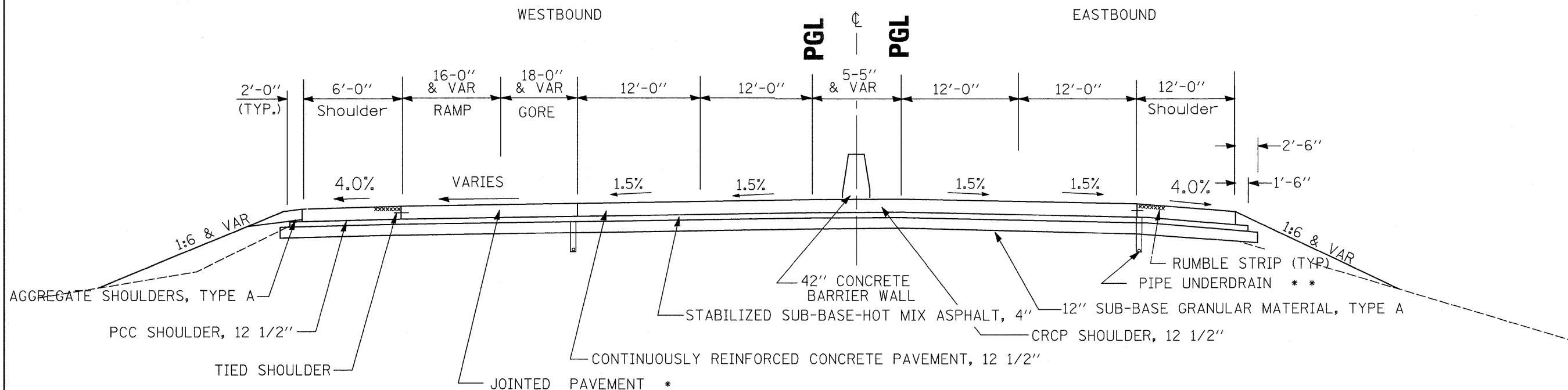
Program #5  
(Arch. Size)  
Enlarge  
200%  
Enlarge 107%



PROPOSED TYPICAL SECTION, WITH BARRIER WALL

N.T.S.

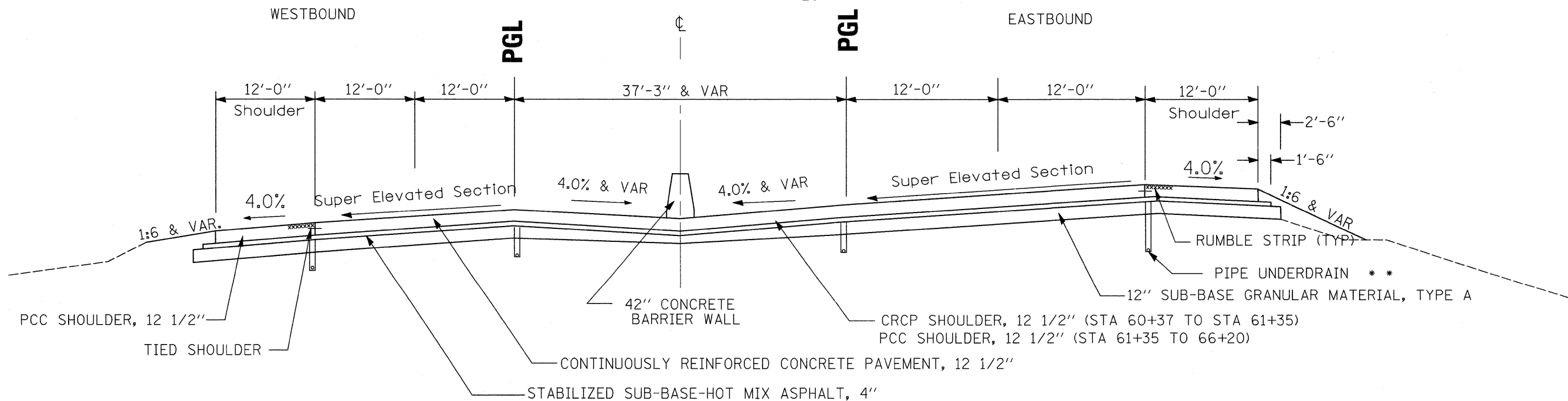
STA 58 + 00 TO STA 63 + 47



PROPOSED TYPICAL SECTION, WITH BARRIER WALL

N.T.S.

STA 63 + 47 TO STA 66 + 20



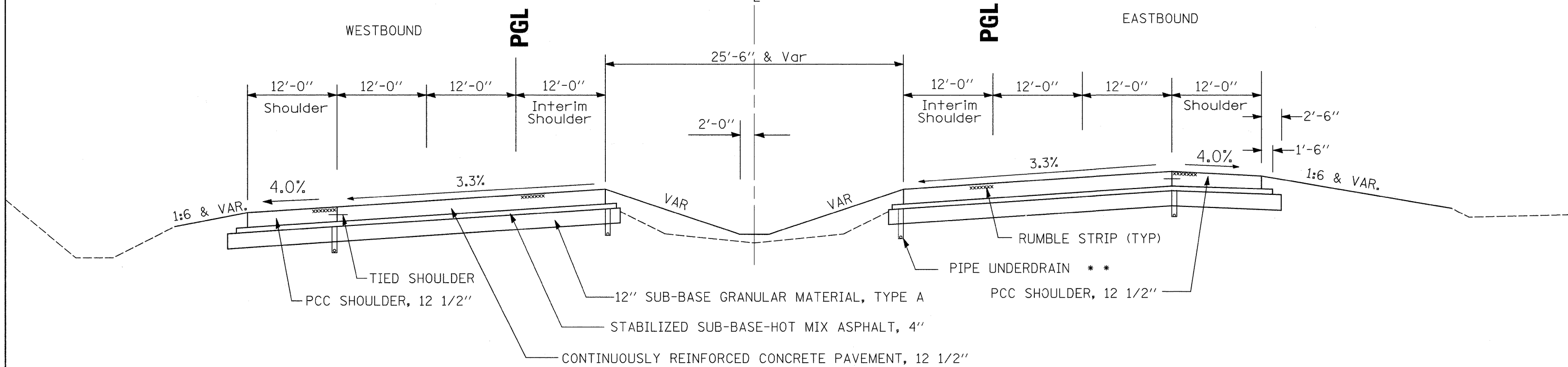
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
02:\pwork\pwork\dot\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	14
PLOT SCALE = 1/80.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:11:59 2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

PROPOSED TYPICAL SECTION

N.T.S.

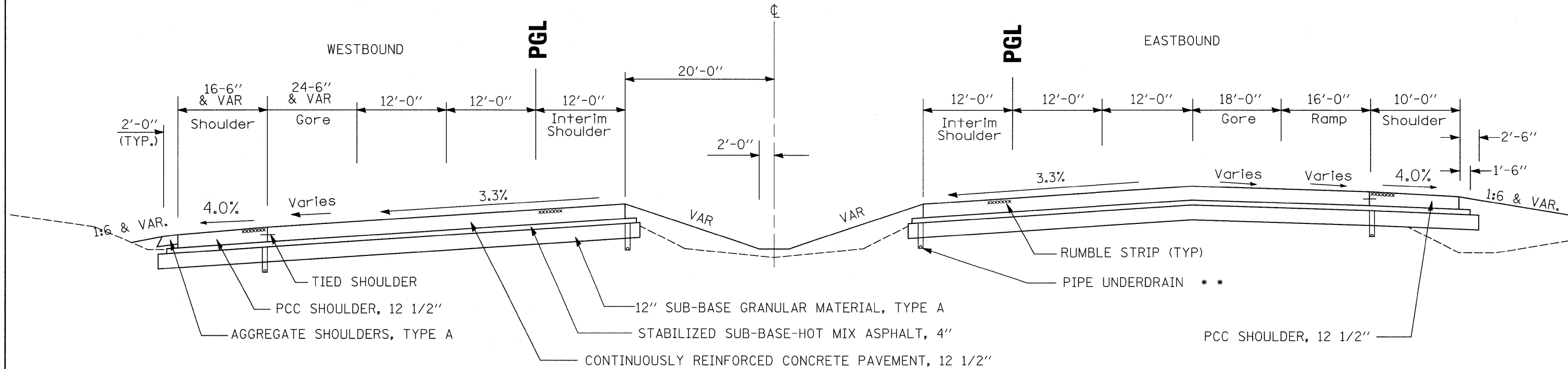
STA 66 + 20 TO STA 68 + 33



PROPOSED TYPICAL SECTION, SUPERELEVATION W/ RAMPS

N.T.S.

STA 68 + 33 TO STA 76 + 81



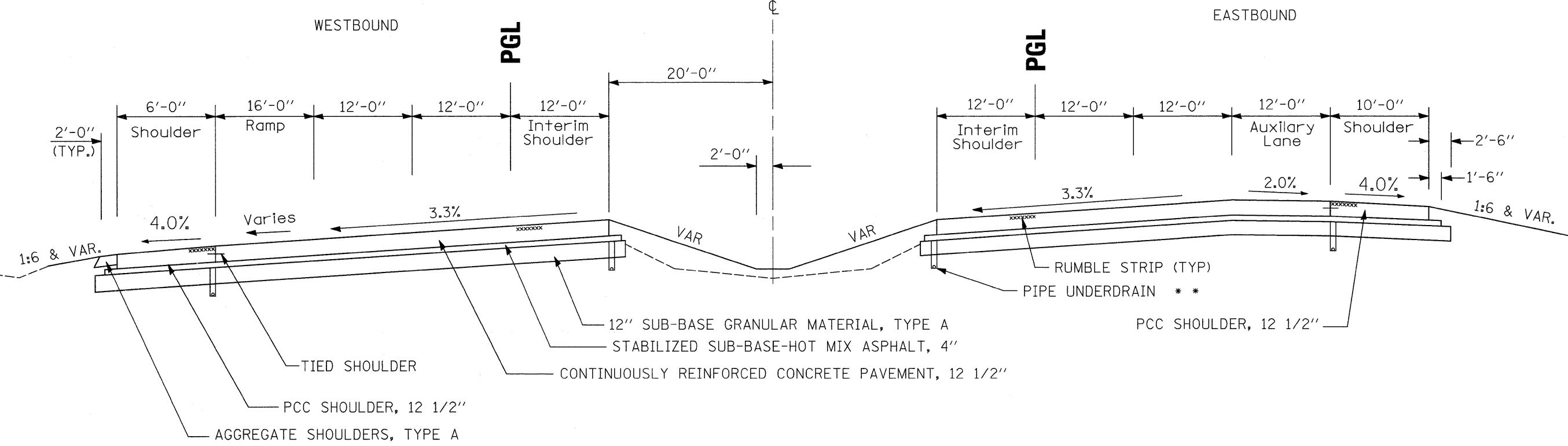
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01\pwork\pwork\dot\grantpm\dms34287\d08	03typ.dgn	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	15
PLOT SCALE = 1/8" = 100.0000' / IN.	CHECKED -	REVISED -	REVISED -					CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:12:00 2008	DATE -	REVISED -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.		

PROPOSED TYPICAL SECTION, W/AUXILIARY LANES

N.T.S.

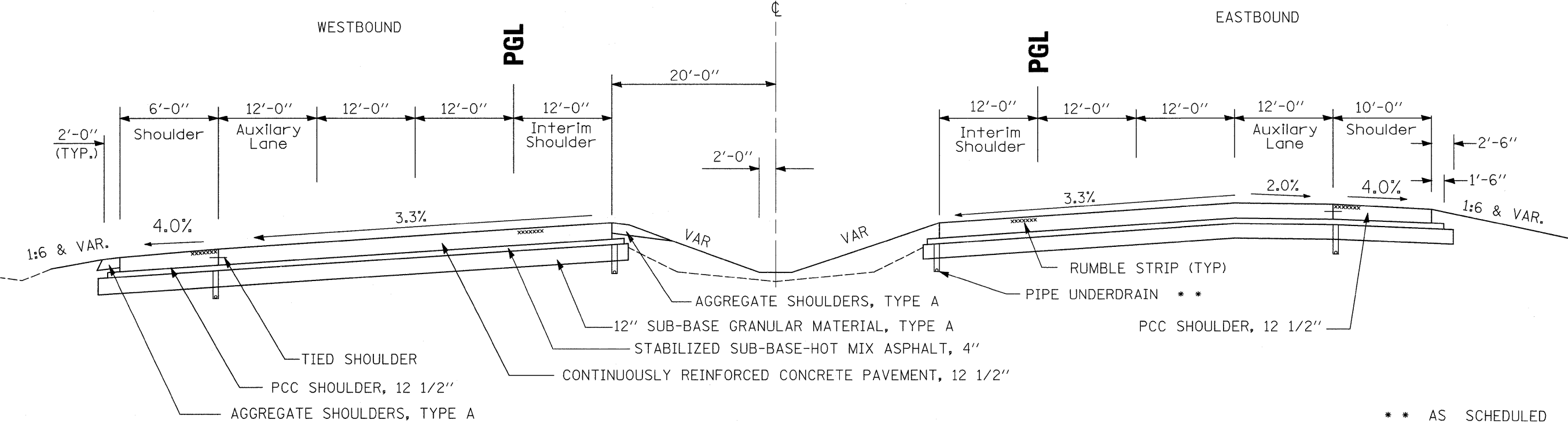
STA 76 + 81 TO STA 79 + 10



PROPOSED TYPICAL SECTION, W/AUXILIARY LANES

N.T.S.

STA 79 + 10 TO STA 85 + 64



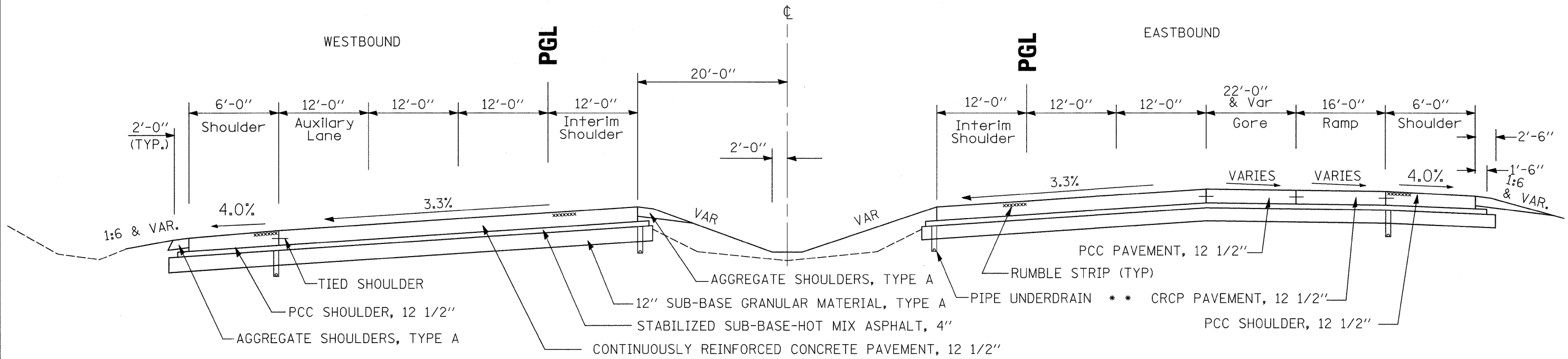
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
02\pwork\pwork\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	80	(81-1) R-1	ROCK ISLAND	292	16
PLOT SCALE = 1/8" = 100.0000' / IN.		CHECKED -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 64933						
PLOT DATE = Mon Dec 15 09:12:00 2008		DATE -	REVISED -											

PROPOSED TYPICAL SECTION, W/AUXILIARY LANES

N.T.S.

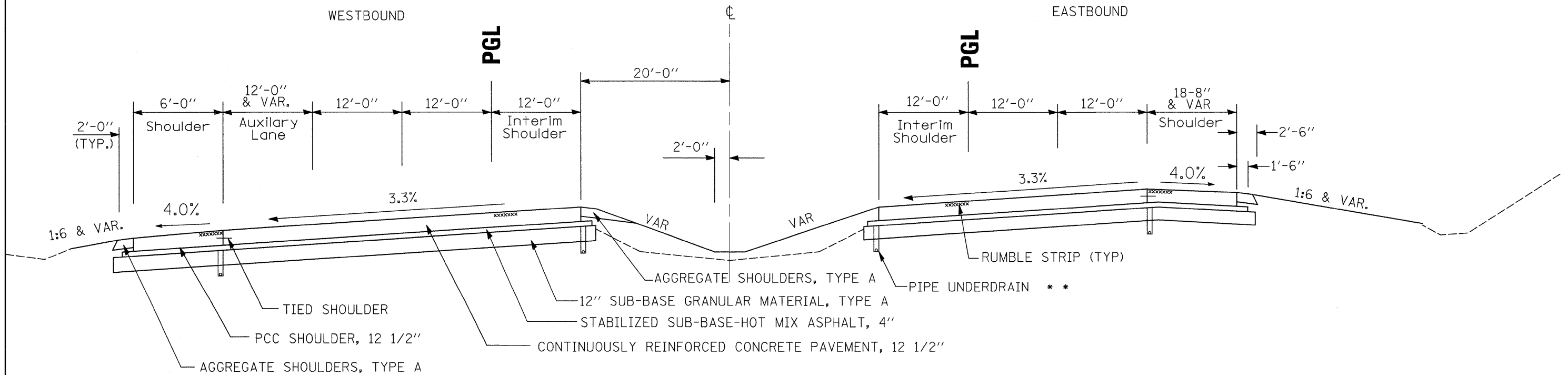
STA 85 + 64 TO STA 89 + 58



PROPOSED TYPICAL SECTION, SUPERELEVATION

N.T.S.

STA 89 + 58 TO STA 98 + 71



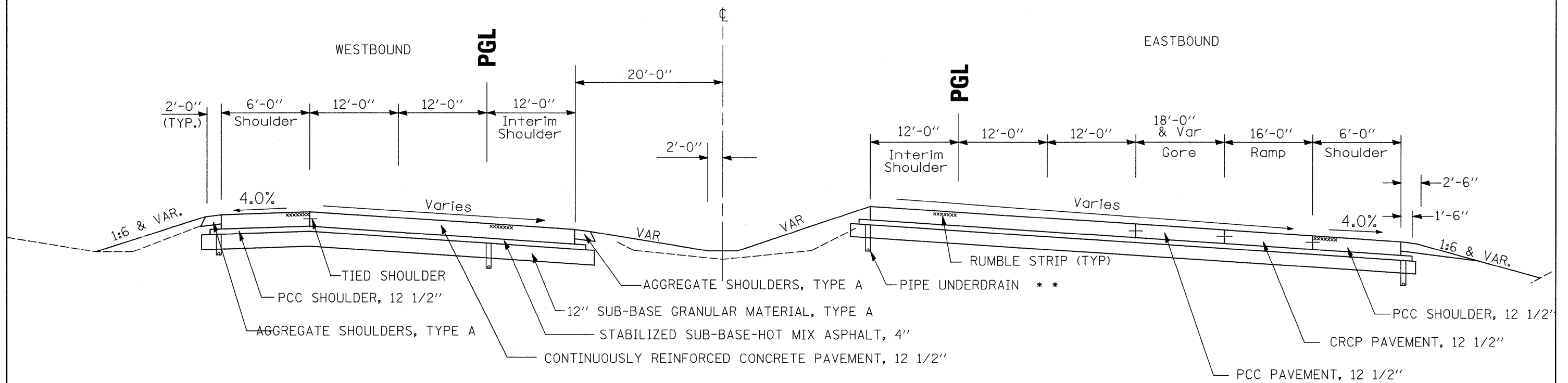
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\dot\grantpm\dms34287\d09403typ.dgn		DRAWN -	REVISED -		80	(81-1) R-1	ROCK ISLAND	292	17				
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64933								
PLOT DATE = Mon Dec 15 09:12:00 2008	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT								
SCALE:					SHEET NO.	OF	SHEETS	STA.	TO STA.				

PROPOSED TYPICAL SECTION, SUPERELEVATION

N.T.S.

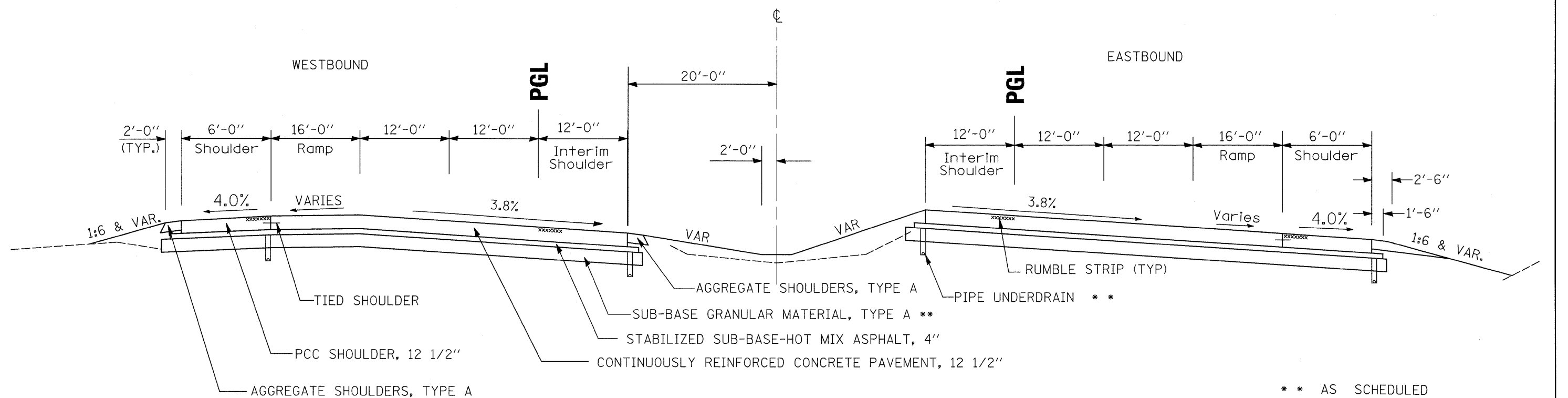
STA 98 + 71 TO STA 102 + 82



PROPOSED TYPICAL SECTION, SUPERELEVATION

N.T.S.

STA 102 + 82 TO STA 110 + 43



\*\* AS SCHEDULED

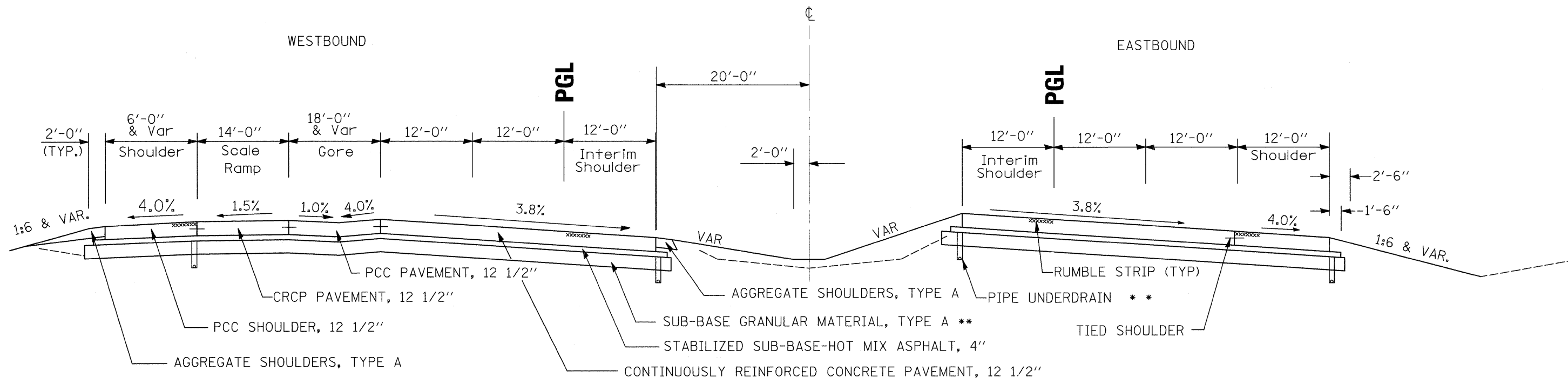
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os\piv\work\piv\dot\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	18
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:12:01 2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



PROPOSED TYPICAL SECTION, SUPERELEVATION

N.T.S.

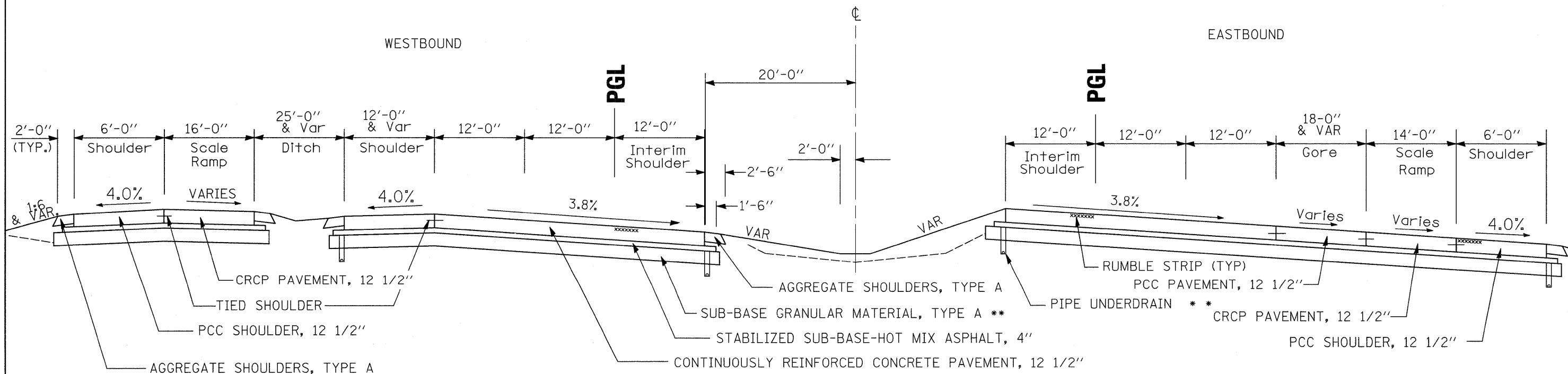
STA 110 + 43 TO STA 116 + 44



PROPOSED TYPICAL SECTION, SUPERELEVATION W/ RAMPS

N.T.S.

STA 116 + 44 TO STA 132 + 84



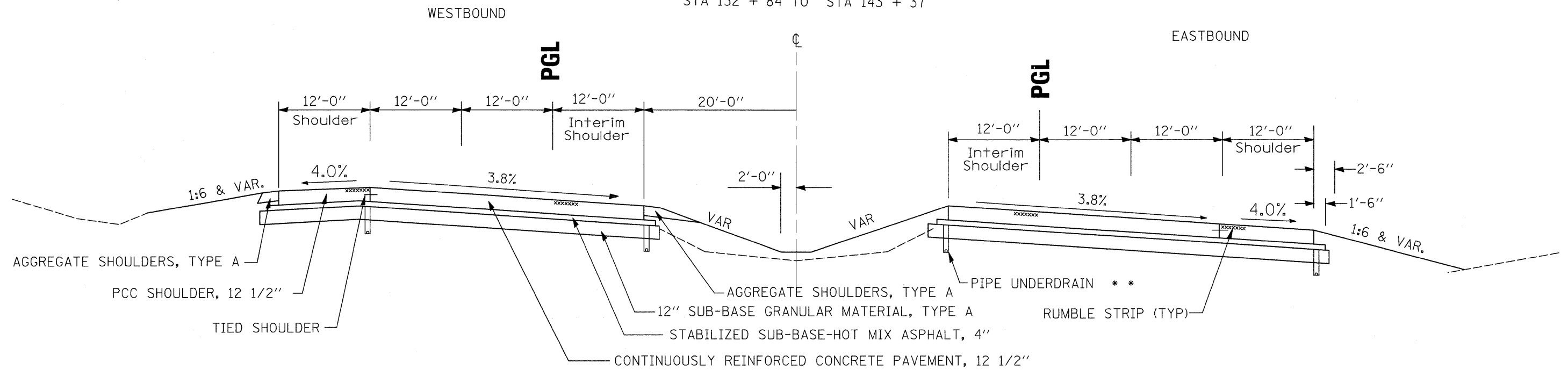
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
01\pwork\pwork\grantpm\dms34287\d08	03typ.dgn	DRAWN -	REVISED -					30	(81-1) R-1	ROCK ISLAND	292	19
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:12:01 2008	DATE -	REVISED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

PROPOSED TYPICAL SECTION, SUPERELEVATION

N.T.S.

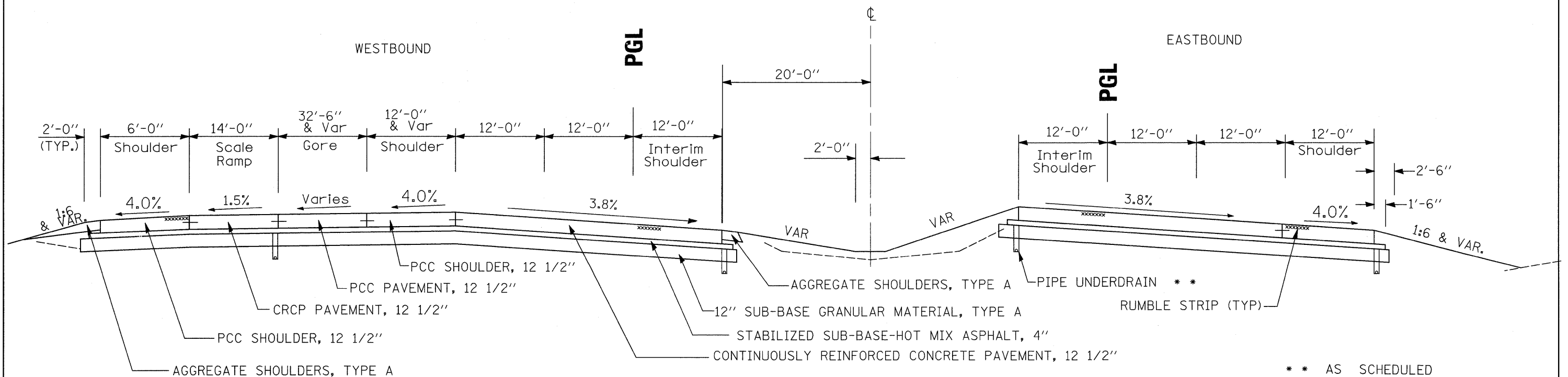
STA 132 + 84 TO STA 143 + 37



PROPOSED TYPICAL SECTION, SUPERELEVATION W/ RAMP

N.T.S.

STA 143 + 37 TO STA 153 + 00



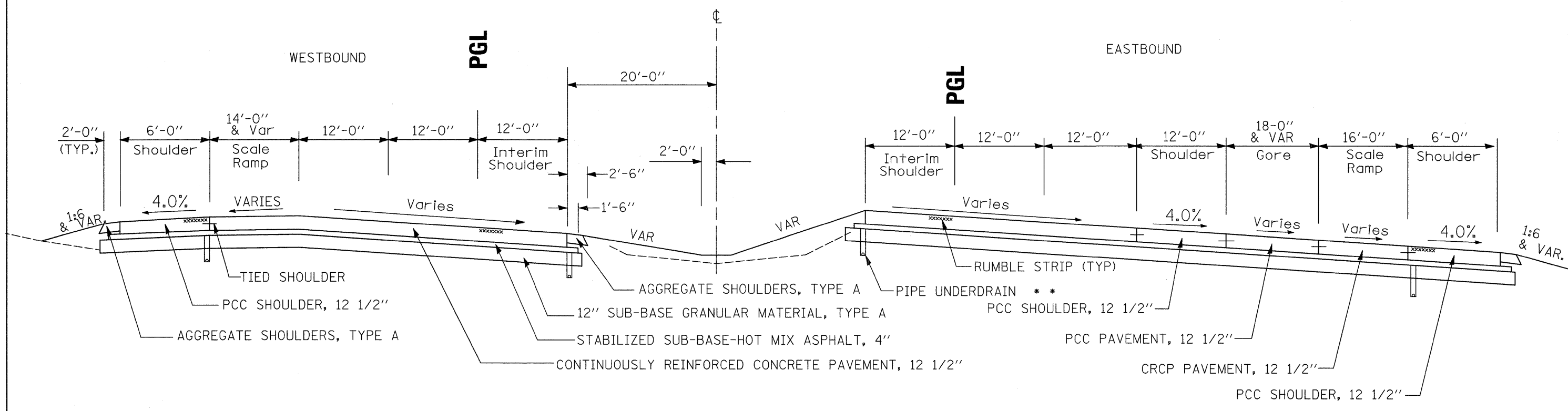
\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pr-work\pw.dot\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	20
PLOT DATE = Mon Dec 15 09:12:02 2008	DATE -	CHECKED -	REVISED -		CONTRACT NO. 64933			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			

PROPOSED TYPICAL SECTION, SUPERELEVATION W/ RAMP

N.T.S.

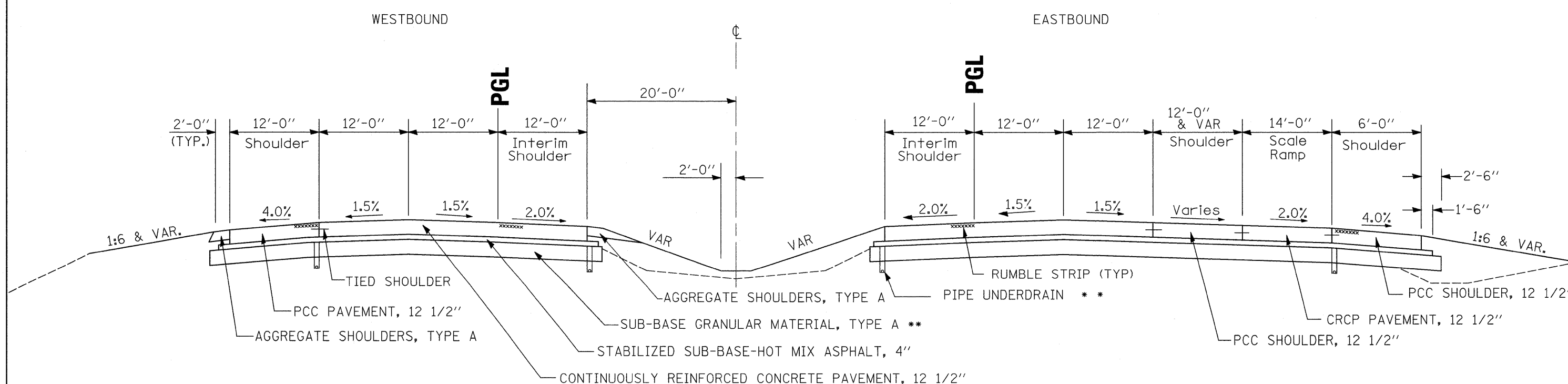
STA 153 + 00 TO STA 155 + 34



PROPOSED TYPICAL SECTION, NORMAL CROWN

N.T.S.

STA 155 + 34 TO STA 163 + 34

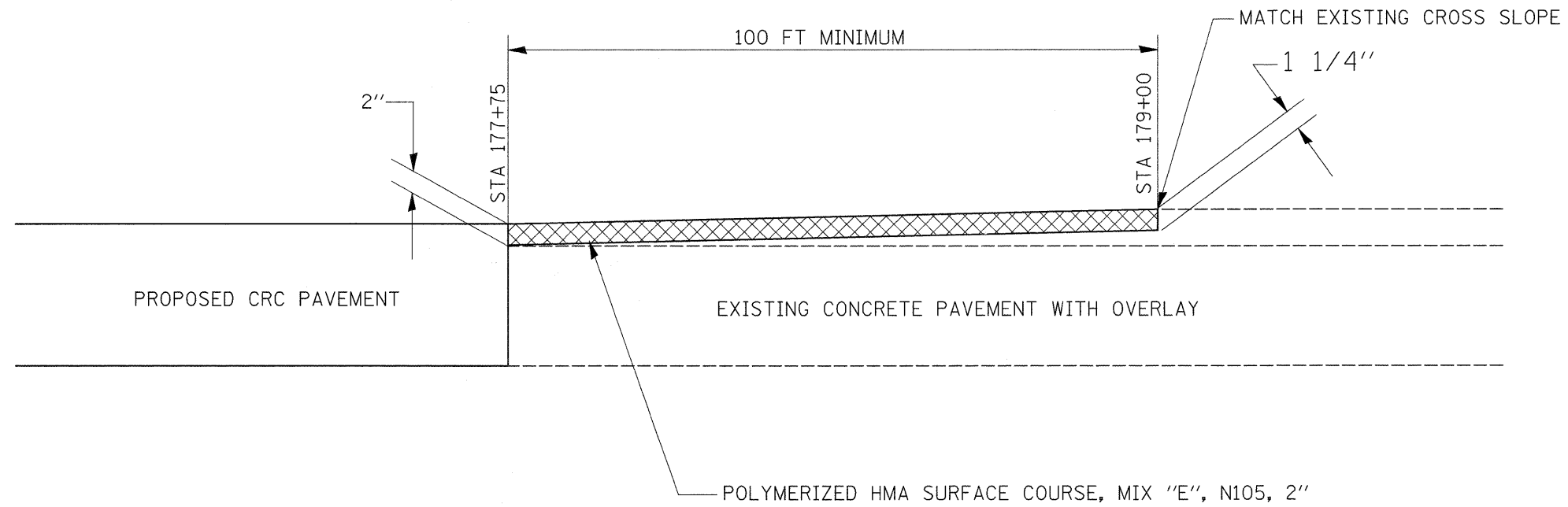
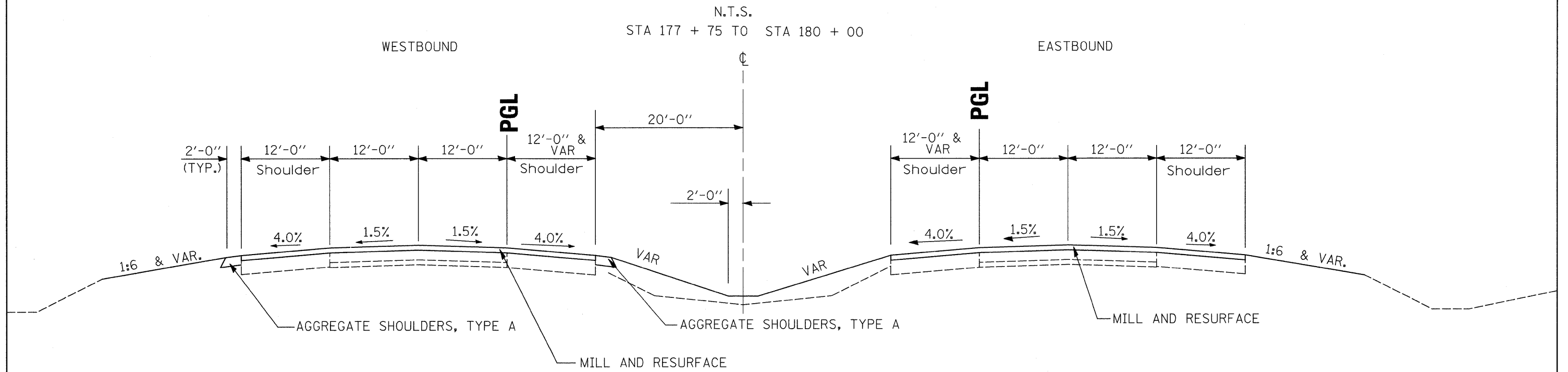


\*\* AS SCHEDULED

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\piv\work\piv\dot\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	21
PLOT SCALE = 1/8" = 1' / IN.	CHECKED -	REVISED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:24:02 2008	DATE -	REVISED -	REVISED -					ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION, NORMAL CROWN

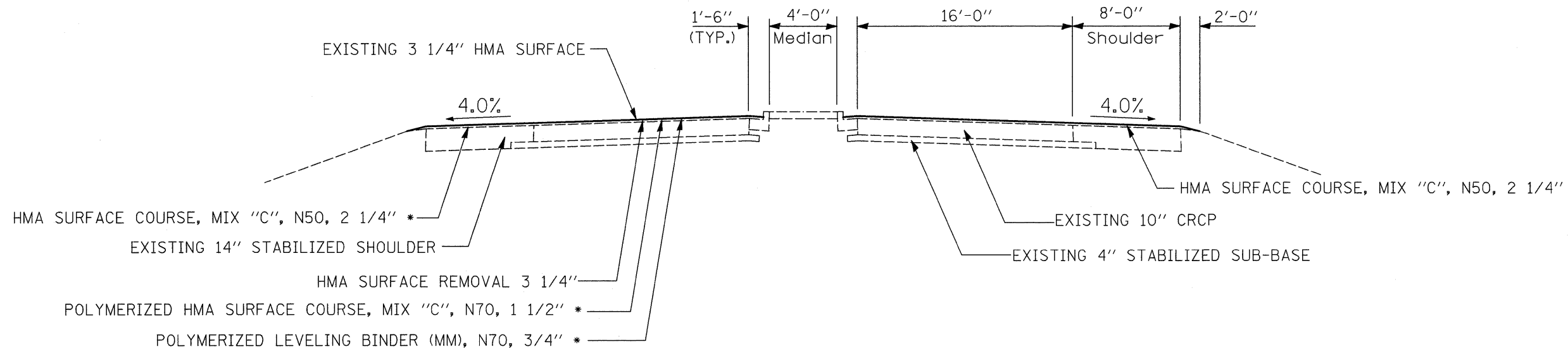


\* 112 LBS/SQ. YD-IN/TON

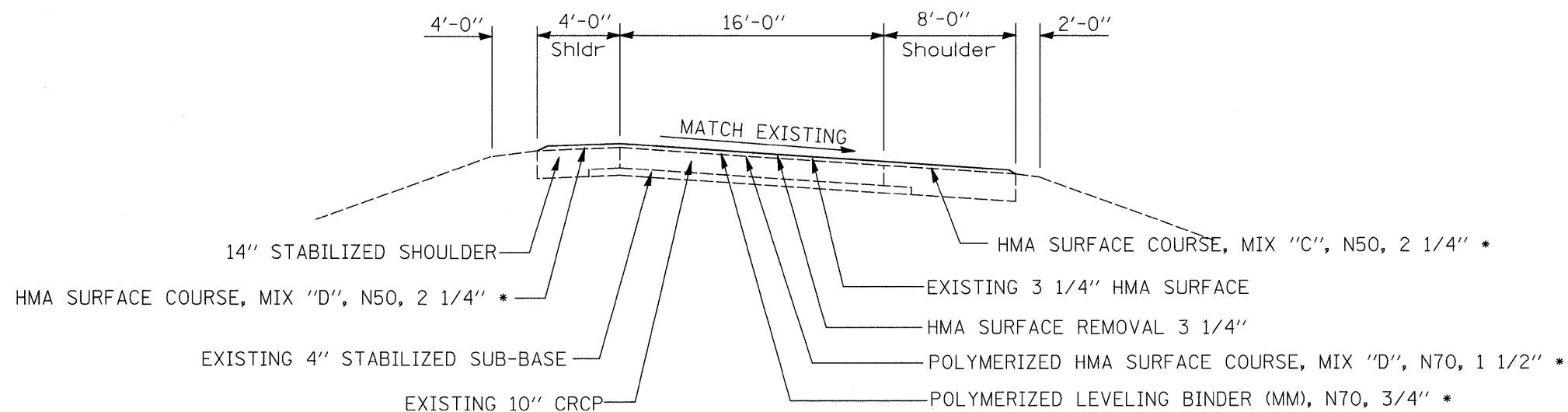
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os:\pw\work\pwi\dot\grantpm\dms34287\d08\03typ.dgn		DRAWN -	REVISED -		80	(81-1) R-1	ROCK ISLAND	292	23				
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64933		
PLOT DATE = Mon Dec 15 09:12:03 2008		DATE -	REVISED -										

PROPOSED TYPICAL SECTION, IL 84 RAMP A & B

**NORMAL SECTION**



**SUPERELEVATED SECTION**

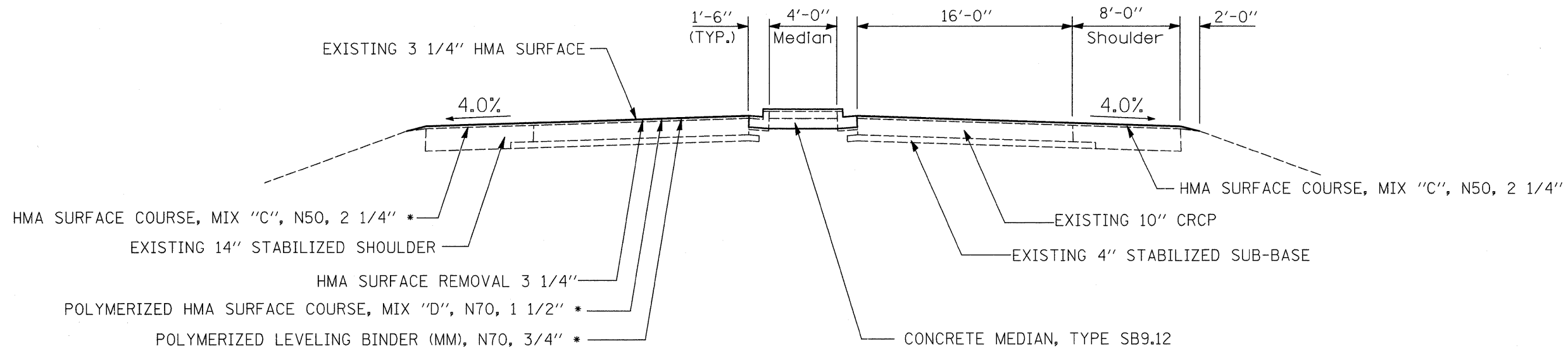


\* 112 LBS/SQ. YD-IN/TON

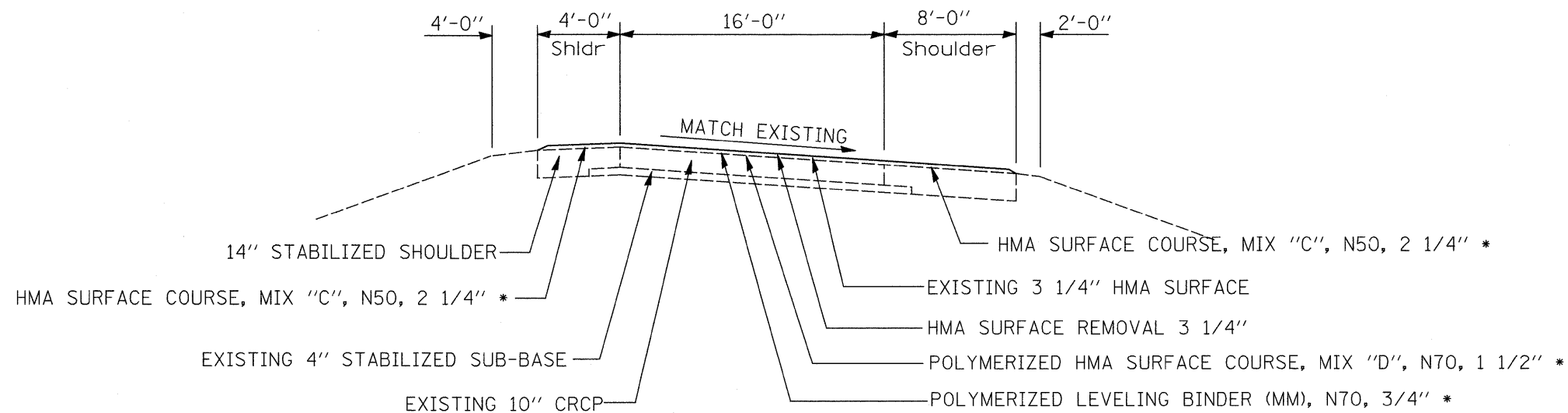
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cs:\pwork\pwork\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -		80	(81-1) R-1	ROCK ISLAND	292	24				
PLOT SCALE = 1/8" = 1' IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 09:12:04 2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

PROPOSED TYPICAL SECTION, IL 84 RAMP C & D

**NORMAL SECTION**



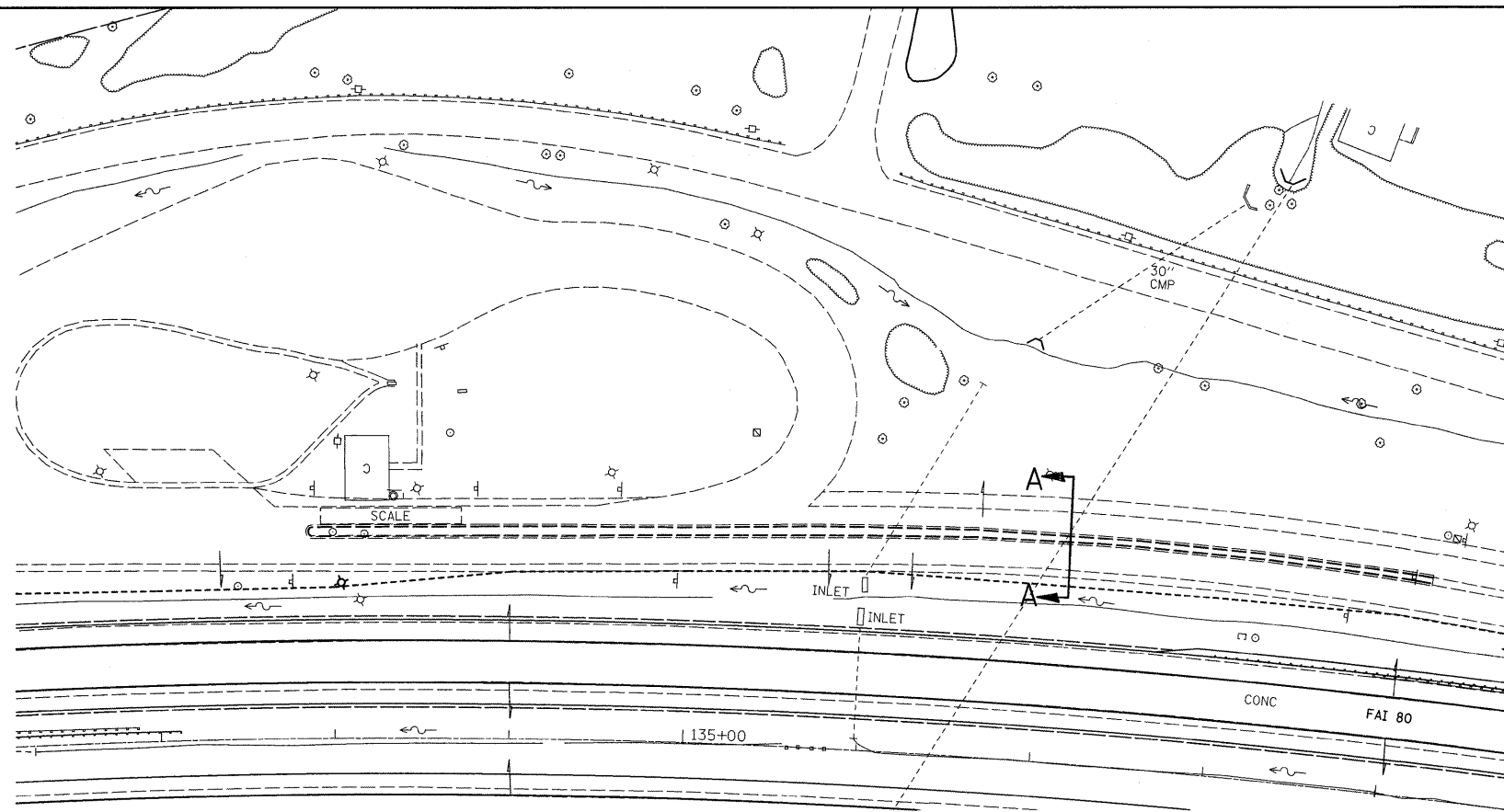
**SUPERELEVATED SECTION**



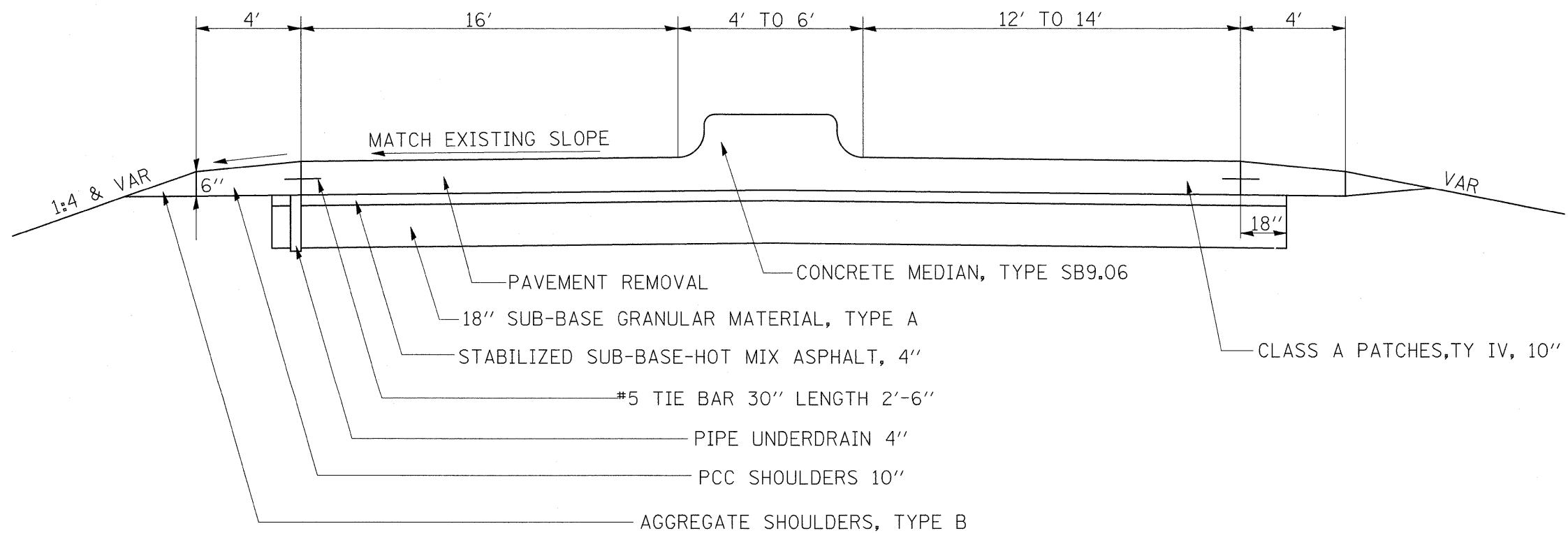
\* 112 LBS/SQ. YD-IN/TON

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw\work\p\idot\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	25
	PLOT DATE = Mon Dec 15 09:12:05 2008	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							





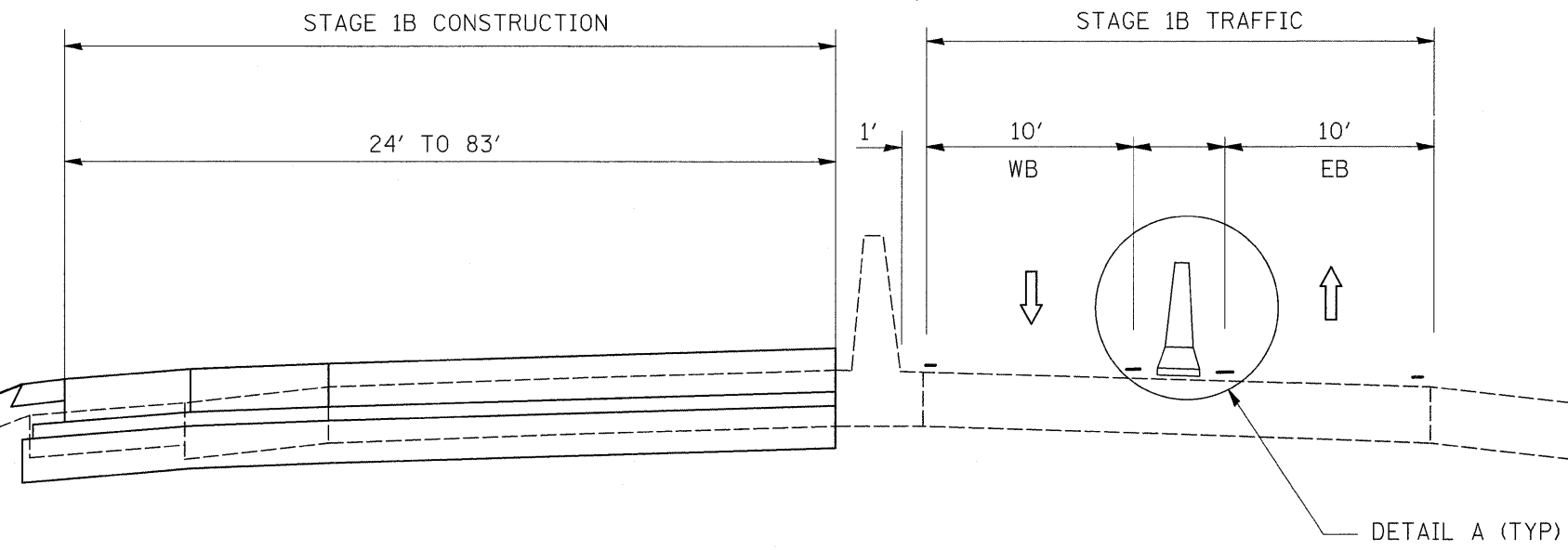
SECTION A-A



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION (WB SCALE RAMP)</b>			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os\pwork\pwork\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	26
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 64933							
PLOT DATE = Mon Dec 15 09:12:05 2008		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

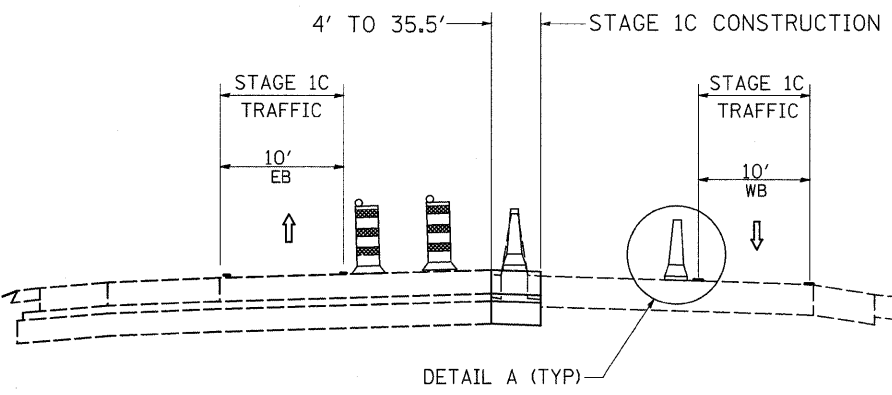
### STAGE 1B

STA 51+52 - STA 83+05



### STAGE 1C

STA 51+52 - STA 66+22



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
os:\pwork\pwork\dot\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Mon Dec 15 09:12:00 2008		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

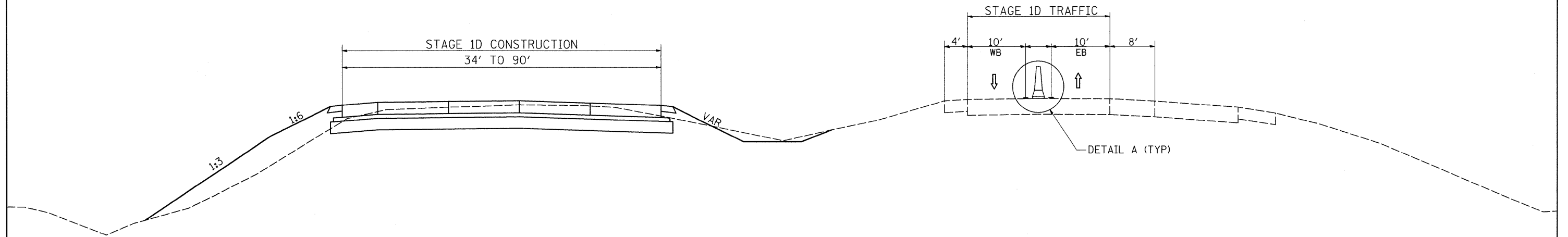
**STAGING TYPICALS**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1) R-1	ROCK ISLAND	292	27
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64933	

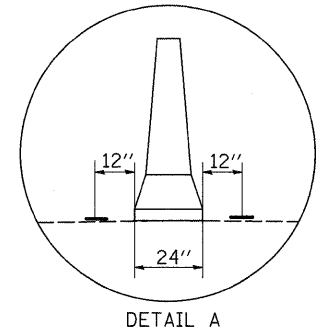
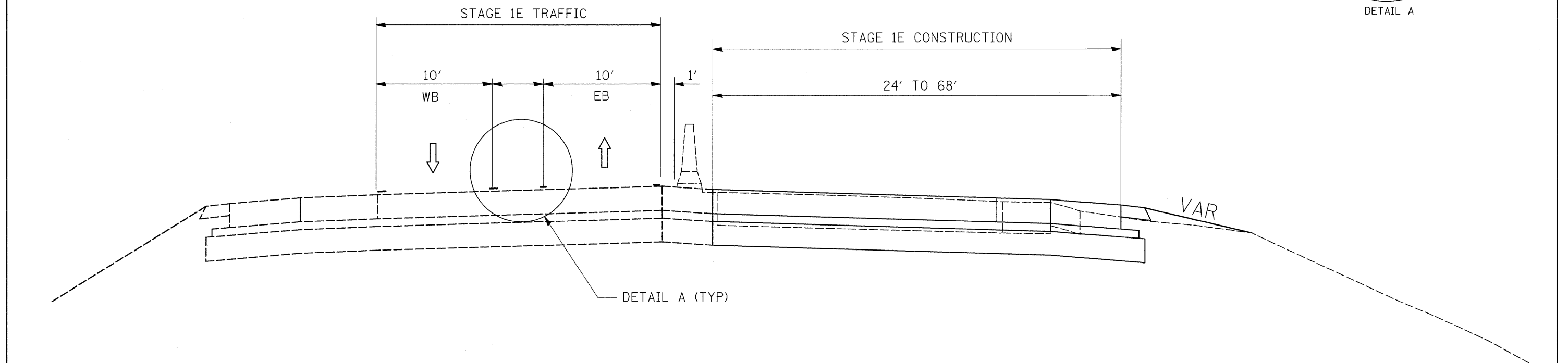
### STAGE 1D

STA 83+05 - STA 177+75



### STAGE 1E

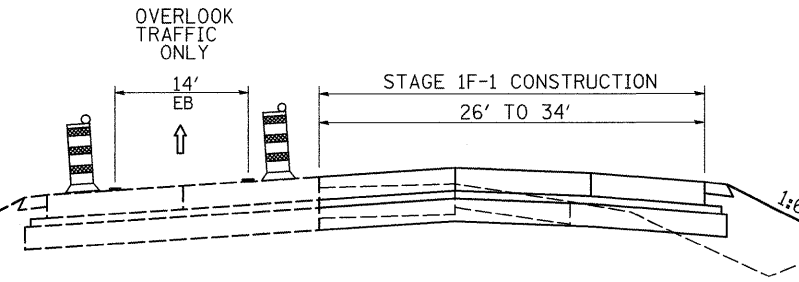
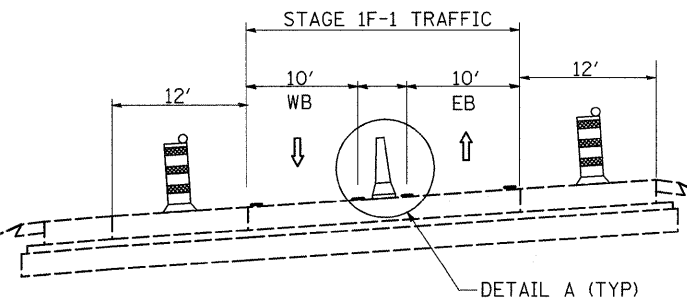
STA 51+52 - STA 83+55



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING TYPICALS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os:\pwork\pwork\grantpm\dms34287\d08403.typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -						80	(81-1) R-1	ROCK ISLAND	292	28
PLOT DATE = Mon Dec 15 09:12:06 2009	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64933				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

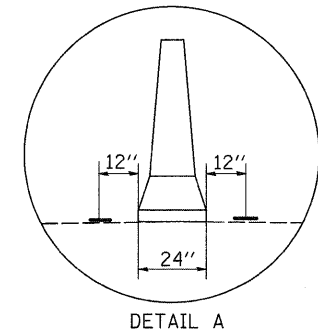
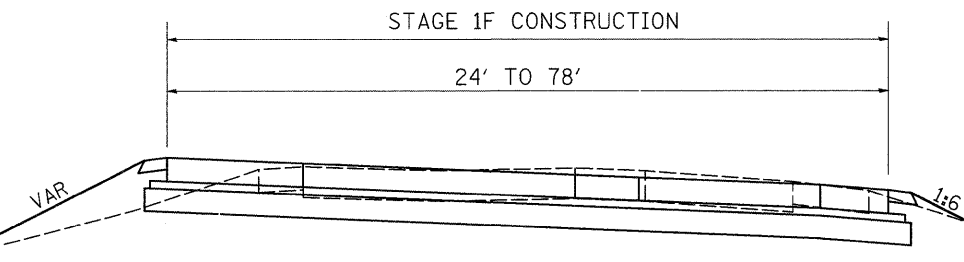
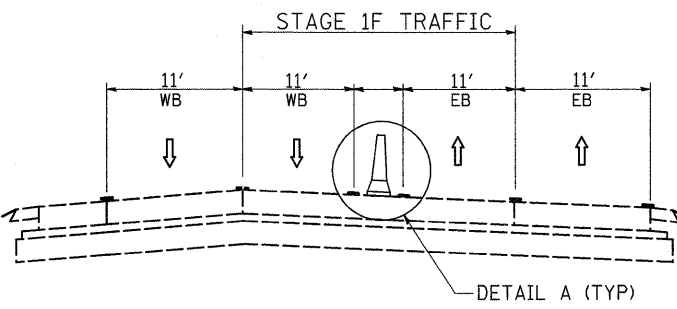
### STAGE 1E-1 & 1F-1

STA 83+55 - STA 91+92



### STAGE 1F

STA 83+55 - STA 177+75



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING TYPICALS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ea:\pwork\pwork\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	29
PLOT DATE = Mon Dec 15 09:12:05 2008	DATE -	CHECKED -	REVISED -		CONTRACT NO. 64933			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		

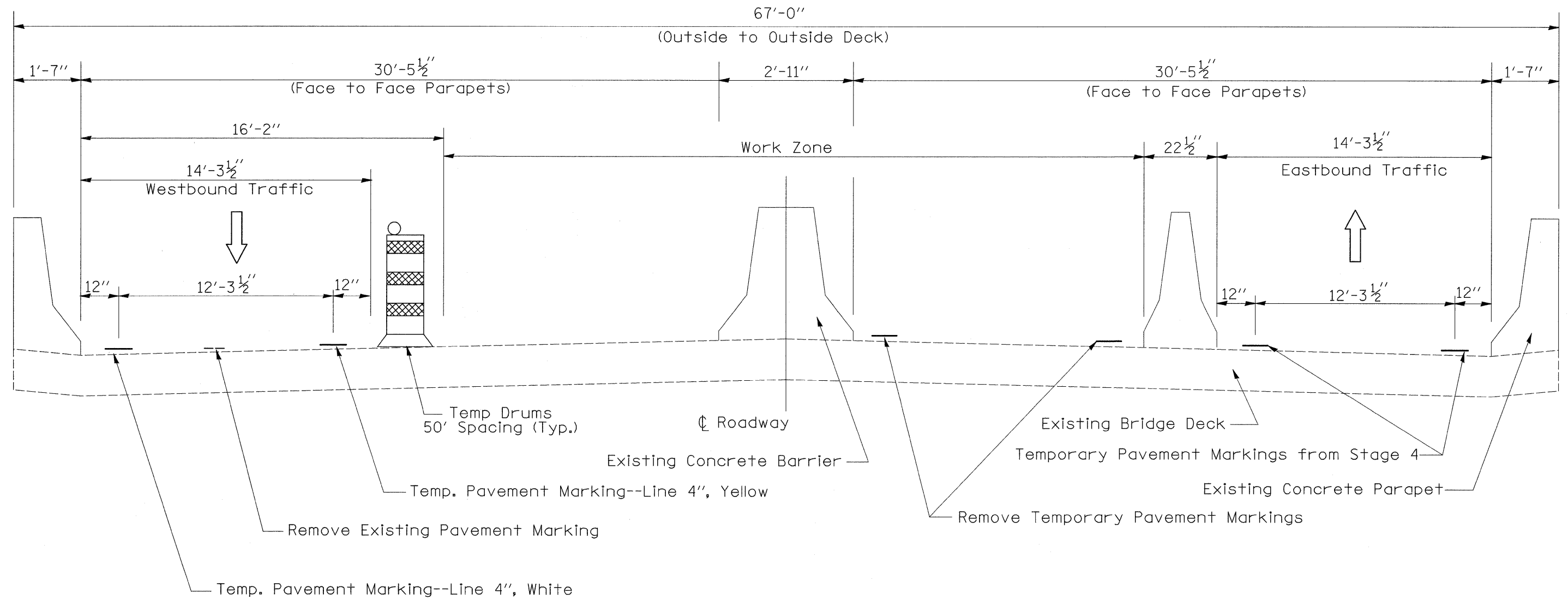


# STAGE 1C BRIDGE SECTION TYPICAL

(Looking Ahead)

## WESTBOUND

## EASTBOUND



Note: Dimensions are center-to-center

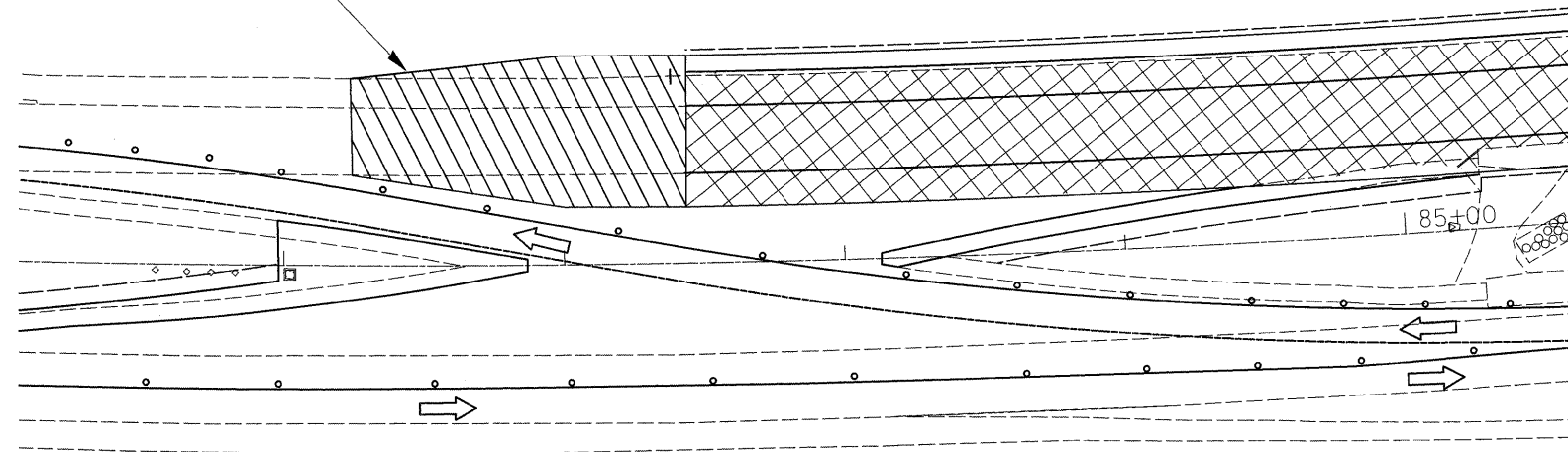
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING TYPICAL</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pr_work\pwi\dot\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	31
PLOT DATE = Mon Dec 15 09:12:07 2008	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



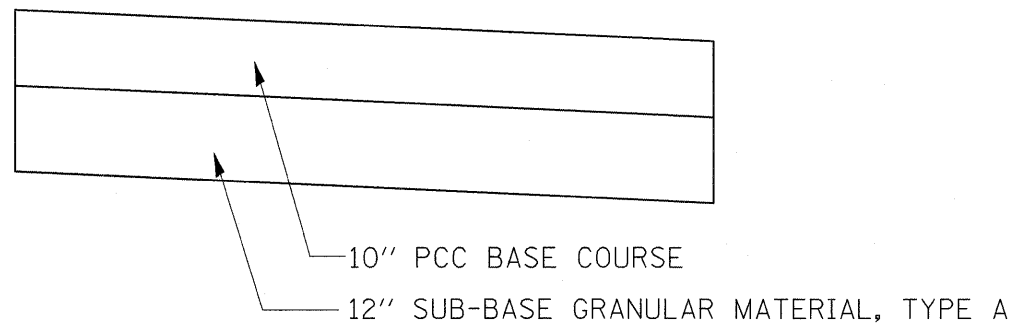


TEMPORARY PAVEMENT TAPER FOR STAGE 1

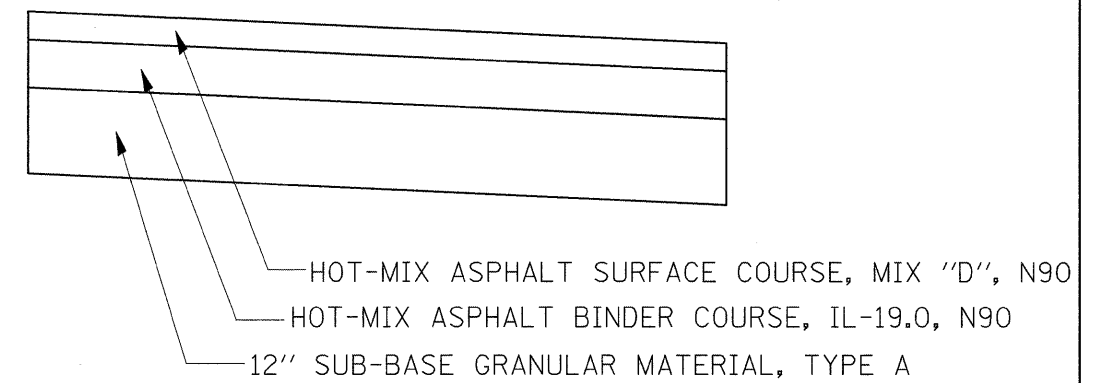
TEMPORARY PAVEMENT



RIDGID PAVEMENT OPTION

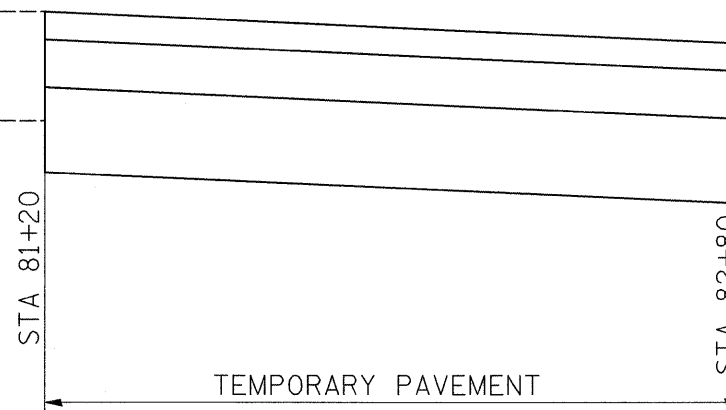


FLEXIBLE PAVEMENT OPTION

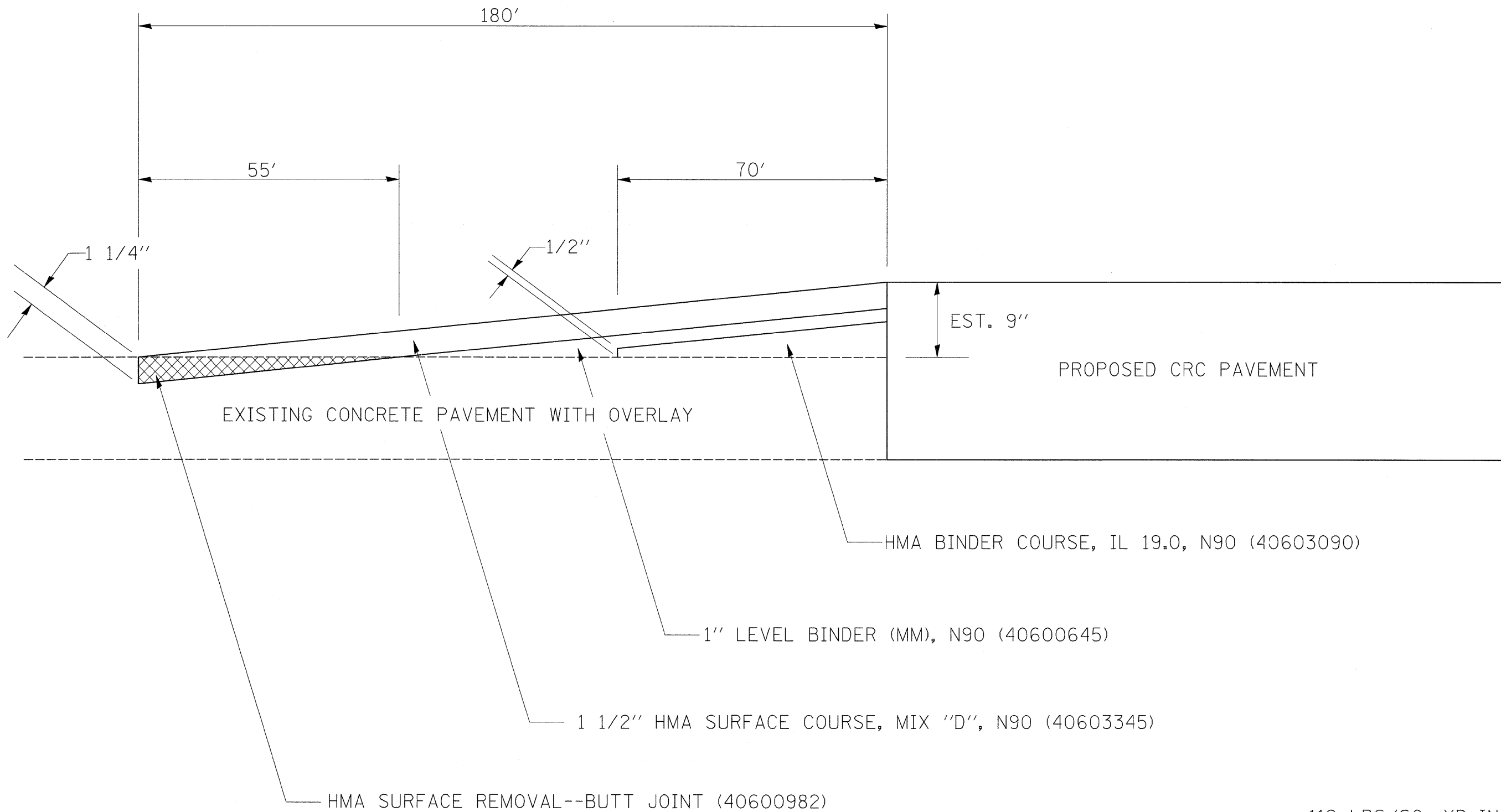


EXISTING PAVEMENT

NEW PAVEMENT BUILT IN STAGE 1



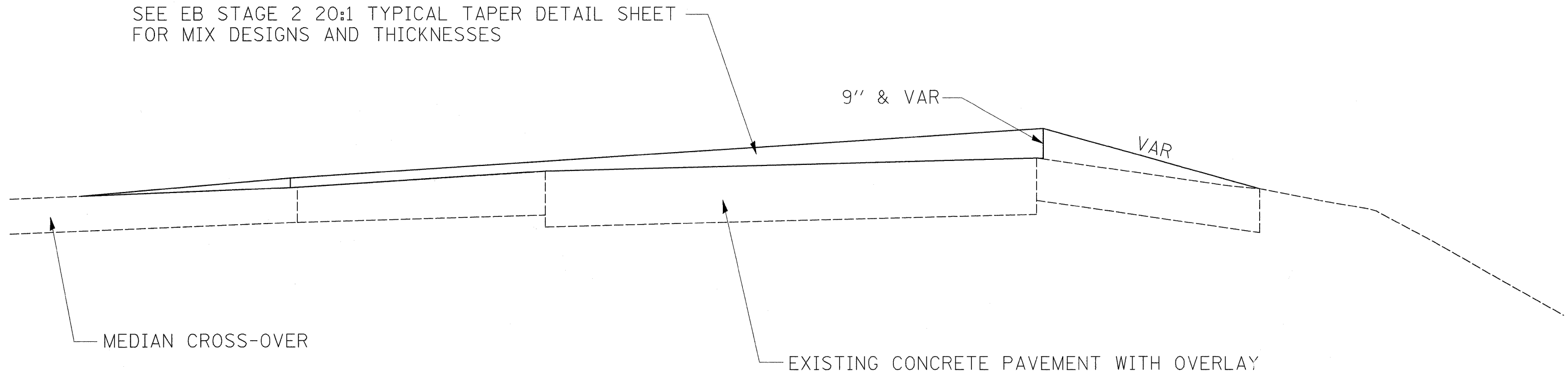
FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY PAVEMENT</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os\piv\work\piv\dot\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 100.0000' / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	33
PLOT DATE = Mon Dec 15 09:12:08 2008	DATE -	CHECKED -	REVISED -		CONTRACT NO. 64933			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			



\* 112 LBS/SQ. YD-IN/TON

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY PAVEMENT</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\grantpm\dms34287\d08403typ.dgn	PLOT SCALE = 100.0000 / / IN.	DRAWN -	REVISED -					80	(81-1) R-1	ROCK ISLAND	292	34
PLOT DATE = Mon Dec 15 09:12:08 2008	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

CROSS-SECTION VIEW  
EB STAGE 2 LOOKING EAST



\* 112 LBS/SQ. YD-IN/TON

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY PAVEMENT</b>				F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p\work\p\dot\grantpm\dms34287\d08403typ.dgn		DRAWN -	REVISED -		80	(81-1) R-1	ROCK ISLAND	292	35				
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 64933				ILLINOIS FED. AID PROJECT				
PLOT DATE = Mon Dec 15 09:12:09 2008		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.			

UNIT	LOCATION	OFFSET	REMARKS
6.0	55 + 92	85.1' LT	
10.0	60 + 44	98.12' LT	
10.0	60 + 66	112.5' LT	
8.0	94 + 90	102.55' LT	
6.0	94 + 90	109.64' LT	
8.0	98 + 32	95.83' LT	
8.0	99 + 57	92.12' LT	
7.0	103 + 92	110.52' LT	
8.0	104 + 93	115' LT	
6.0	105 + 15	105' LT	
7.0	122 + 38	147' LT	
6.0	122 + 51	153.55' LT	
8.0	122 + 90	147.4' LT	
7.0	123 + 25	151.3' LT	
8.0	123 + 44	153.07' LT	
7.0	123 + 49	152.36' LT	
9.0	123 + 84	152.46' LT	
7.0	123 + 95	161.15' LT	
7.0	123 + 97	146.85' LT	
9.0	124 + 05	156.43' LT	
8.0	124 + 47	186.86' LT	
7.0	124 + 52	178.32' LT	
9.0	124 + 59	172.21' LT	
9.0	124 + 75	174.37' LT	
8.0	124 + 78	189.50' LT	
10.0	175 + 00	105' RT	
6.0	175 + 36	104.62' RT	
6.0	175 + 57	116.85' RT	
7.0	175 + 71	119.13' RT	
<b>TOTAL</b>			<b>222.0</b>

UNIT	LOCATION	OFFSET	REMARKS
20.0	55 + 43	79.6' LT	
20.0	55 + 60	84.3' LT	
45.0	58 + 25	100' LT	
18.0	58 + 70	80.84' LT	
16.00	60 + 47	108.2' LT	
20.00	60 + 54	112.2' LT	
16.00	60 + 72	106.2' LT	
16.00	60 + 65	91.1' LT	
21.00	94 + 51	96' LT	
26.00	95 + 14	99.2' LT	
20.00	97 + 60	104.25' LT	
17.00	122 + 20	141.32' LT	
<b>TOTAL</b>			<b>255.0</b>

ACRE	LOCATION	OFFSET	REMARKS
0.07	56 + 27	58 + 22	RT
0.04	100 + 00	101 + 35	RT
0.33	103 + 25	107 + 30	RT
1.35	114 + 00	126 + 00	RT
0.22	134 + 06	136 + 00	RT
0.28	51 + 83	54 + 71	LT
1.60	72 + 00	90 + 00	LT
<b>TOTAL</b>			<b>3.89</b>

UNIT	LOCATION	STAGE	REMARKS
9.28	133 + 00	141 + 07	Ramp C right shoulder
9.86	133 + 00	141 + 07	Ramp D, left shoulder
9.10	141 + 07	151 + 15	Ramp D right shoulder
10.08	141 + 07	151 + 15	Ramp D, left shoulder
9.85	110 + 00	119 + 85	Ramp C, left shoulder
11.60	108 + 26	119 + 85	Ramp C right shoulder
15.03	33 + 72	48 + 50	Ramp A pavement
4.45	48 + 50	53 + 60	Ramp A right shoulder
5.29	48 + 50	53 + 60	Ramp A, left shoulder
12.60	33 + 72	48 + 50	Ramp B pavement
3.01	78 + 70	81 + 60	Ramp B pavement
1.93	81 + 60	83 + 58	Ramp B, left shoulder
4.67	834 + 77	830 + 00	Ramp B, left shoulder
1.90	81 + 60	83 + 58	Ramp B right shoulder
4.85	834 + 77	830 + 00	Ramp B right shoulder
<b>TOTAL</b>			<b>113.50</b>

CU. YD.	LOCATION	REMARKS
7.9	136 + 87	242.2' LT
<b>TOTAL</b>		<b>7.90</b>

ACRE	LOCATION	REMARKS
20.0	51 + 52	182 + 00
<b>TOTAL</b>		<b>20.00</b>

EACH	LOCATION	REMARKS
70.0	84 + 00	177 + 75 LT
60.0	90 + 00	177 + 75 RT
107.0	84 + 00	177 + 75 CENTER MEDIAN
6.0	84 + 00	90 + 00 RT
39.0	52 + 00	84 + 00 RT
33.0	52 + 00	84 + 00 LT
43.0	52 + 00	84 + 00 CENTER MEDIAN
<b>TOTAL</b>		<b>358.00</b>

FOOT	LOCATION	REMARKS
3223.0	84 + 00	177 + 75 LT
3107.0	84 + 00	177 + 75 RT
1336.0	52 + 00	84 + 00 RT
1829.0	52 + 00	84 + 00 LT
300.0		CONTRACTOR BORROW/WASTE SITE
500.0		ENTIRE PROJECT
<b>TOTAL</b>		<b>10,295.0</b>

EACH	LOCATION	REMARKS
21.0	84 + 00	177 + 75 LT
7.0	84 + 00	177 + 75 RT
4.0	52 + 00	84 + 00 RT
3.0	52 + 00	84 + 00 LT
<b>TOTAL</b>		<b>35.0</b>

SQ. YD.	LOCATION	REMARKS
455.00	53+67	56+59 LT
535.60	61+91	62+33 RT
1,457.30	63+17	70+58 RT
691.60	60+85	65+23 LT
183.30	66+72	66+82 LT
1,138.80	68+11	74+79 LT
114.40	79+40	80+11 RT
106.60	80+90	81+63 LT
274.30	82+00	83+70 LT
227.50	82+40	83+00 RT
113.10	121+73	122+48 RT
184.60	136+74	138+00 RT
1,118.00	161+89	169+54 RT
455.00	169+54	172+53 RT
260.00	172+54	173+58 RT
231.40	175+14	175+71 RT
<b>TOTAL</b>		<b>7,546.5</b>

SEE DRAINAGE SHEETS FOR ADDITIONAL QUANTITIES

SQ. YD.	LOCATION	REMARKS
350.0	53+67	56+59 LT
412.0	61+91	62+33 RT
1121.0	63+17	70+58 RT
532.0	60+85	65+23 LT
141.0	66+72	66+82 LT
876.0	68+11	74+79 LT
88.0	79+40	80+11 RT
82.0	80+90	81+63 LT
211.0	82+00	83+70 LT
175.0	82+40	83+00 RT
87.0	121+73	122+48 RT
142.0	136+74	138+00 RT
860.0	161+89	169+54 RT
350.0	169+54	172+53 RT
200.0	172+54	173+58 RT
178.0	175+14	175+71 RT
<b>TOTAL</b>		<b>5,805.0</b>

ION	LOCATION	REMARKS
1,394.00	73 + 20	74 + 00 TEMPORARY PAVEMENT AT GORES
535.33	97 + 00	99 + 00 TEMPORARY CROSSOVER, 3" HMA,
<b>TOTAL</b>		<b>1,929.33</b>

ION	LOCATION	REMARKS
0.53	81 + 20	83 + 00 EB TAPER BETWEEN CONSTRUCTION YEARS, DOUBLE PRIME
<b>TOTAL</b>		<b>0.53</b>

ION	LOCATION	REMARKS
0.98		Ramp D pavement
0.50		Ramp D, left shoulder
0.13		Ramp D right shoulder
1.07		Ramp C pavement
0.13		Ramp C, left shoulder
0.57		Ramp C right shoulder
1.04	STAGE 1B	Ramp A pavement
0.05		Ramp A, left shoulder
0.51		Ramp A right shoulder
1.17		Ramp B pavement
0.59		Ramp B, left shoulder
0.11		Ramp B right shoulder
<b>TOTAL</b>		<b>6.84</b>

ION	LOCATION	REMARKS
1.38	81 + 20	83 + 00 EB TAPER BETWEEN CONSTRUCTION YEARS
5.13		Ramp D pavement
2.64		Ramp D, left shoulder
0.67		Ramp D right shoulder
5.59		Ramp C pavement
0.69		Ramp C, left shoulder
2.96		Ramp C right shoulder
5.47	STAGE SIX	Ramp A pavement
0.27		Ramp A, left shoulder
2.67		Ramp A right shoulder
6.12		Ramp B pavement
3.11		Ramp B, left shoulder
0.57		Ramp B right shoulder
<b>TOTAL</b>		<b>37.27</b>

ION	LOCATION	REMARKS
15.00	IL 84 RAMPS	RAMP LOCATIONS DETERMINED BY ENGINEER
<b>TOTAL</b>		<b>15.00</b>

TON	LOCATION	REMARKS
33.06	81 + 20 83 + 00	EB TAPER BETWEEN CONSTRUCTION YEARS
<b>TOTAL</b> 33.06		

TON	LOCATION	REMARKS
191.41	STAGE 1E	Ramp D pavement
98.58		Ramp D, left shoulder
24.87		Ramp D right shoulder
208.70		Ramp C pavement
25.92		Ramp C, left shoulder
110.64		Ramp C right shoulder
	STAGE 1B	
204.14		Ramp A pavement
10.11		Ramp A, left shoulder
99.72		Ramp A right shoulder
228.56		Ramp B pavement
116.18		Ramp B, left shoulder
21.16		Ramp B right shoulder
<b>TOTAL</b> 1,339.98		

SQ_YD	LOCATION	REMARKS
281.1	81 + 20 81 + 75	EB TAPER BETWEEN CONSTRUCTION YEARS
<b>TOTAL</b> 281.10		

SQ_YD	LOCATION	REMARKS
80.0	81 + 00 84 + 00	WB MEDIAN CROSS-OVER
80.0	81 + 00 84 + 00	EB MEDIAN CROSS-OVER
<b>TOTAL</b> 160.00		

TON	LOCATION	REMARKS
47.04	81 + 20 83 + 00	IL-19.0, N90 EB TAPER BETWEEN CONSTRUCTION YEARS
<b>TOTAL</b> 47.04		

TON	LOCATION	REMARKS
147.87	STAGE 1E	Ramp D, left shoulder
37.31		Ramp D right shoulder
38.87		Ramp C, left shoulder
165.97		Ramp C right shoulder
	STAGE 1B	
15.17		Ramp A, left shoulder
149.58		Ramp A right shoulder
174.27		Ramp B, left shoulder
31.73		Ramp B right shoulder
	STAGE 1G	
125.4	1492 + 00 1497 + 60	IOWA BARRIER WALL REPLACEMENT
<b>TOTAL</b> 886.20		

TON	LOCATION	REMARKS
77.28	81 + 20 83 + 00	EB TAPER BETWEEN CONSTRUCTION YEARS
<b>TOTAL</b> 77.28		

TON	LOCATION	REMARKS
287.11	STAGE 1E	Ramp D pavement
313.05		Ramp C pavement
	STAGE 1B	
306.21		Ramp A pavement
342.84		Ramp B pavement
55.00	81 + 00 84 + 00	WB MEDIAN CROSS-OVER
55.00	81 + 00 84 + 00	EB MEDIAN CROSS-OVER
<b>TOTAL</b> 1,359.21		

TON	LOCATION	REMARKS
14.93	73 + 20 74 + 00	TEMPORARY WIDENING AT GORES
115.5	97 + 00 99 + 00	TEMPORARY CROSSOVER, 3" HMA,
83.6	1492 + 00 1497 + 60	IOWA BARRIER WALL REMOVAL
<b>TOTAL</b> 214.07		

SQ_YD	LOCATION	REMARKS
128.72	51 + 52.8	EASTBOUND
128.63	51 + 52.	WESTBOUND
<b>TOTAL</b> 257.35		

EACH	LOCATION	REMARKS
1.00	52 + 84	EASTBOUND
1.00	52 + 84	WESTBOUND
<b>TOTAL</b> 2.0		

SQ_YD	LOCATION	REMARKS
1,529.89	111 + 97	WB SCALE ENTRANCE RAMP GORE
1,494.56	143 + 37	WB SCALE EXIT RAMP GORE
498.00	86 + 00	OVERLOOK EXIT RAMP GORE
401.11	98 + 00	OVERLOOK ENTRANCE RAMP GORE
212.00	129 + 38	EB SCALE EXIT RAMP GORE
1,323.22	154 + 44	EB SCALE ENTRANCE RAMP GORE
401.89	54 + 05	IL 84 EXIT RAMP GORE, EB I-80
153.33	68 + 48	IL 84 ENTRANCE RAMP GORE, EB I-80
325.33	73 + 87	IL 84 EXIT RAMP GORE
299.22	58 + 72	IL 84 ENTRANCE RAMP GORE
<b>TOTAL</b> 6,638.56		

SQ_YD	LOCATION	REMARKS
3418.0	STAGE 1E	Ramp D pavement
1760.3		Ramp D, left shoulder
444.1		Ramp D right shoulder
3726.8		Ramp C pavement
462.8		Ramp C, left shoulder
1975.8		Ramp C right shoulder
	STAGE 1B	
3645.3		Ramp A pavement
180.6		Ramp A, left shoulder
1780.7		Ramp A right shoulder
4081.4		Ramp B pavement
2074.7		Ramp B, left shoulder
377.8		Ramp B right shoulder
<b>TOTAL</b> 23,928.16		

SQ_YD	LOCATION	REMARKS
600	177 + 75	taper
600	177 + 75	taper
<b>TOTAL</b> 1,200.0		

FOOT	LOCATION	REMARKS
1740	STAGE 1E	RAMP D & C
100	STAGE 1B	RAMP A & B - ESTIMATED
<b>TOTAL</b> 1,840.00		

SQ_YD	LOCATION	REMARKS
83.3	51 + 52	EASTBOUND
87.8	51 + 52	WESTBOUND
<b>TOTAL</b> 171.17		

FOOT	LOCATION	REMARKS
1466.00	51 + 52	66 + 20
<b>TOTAL</b> 1,466.00		

FOOT	LOCATION	REMARKS
10	136 + 25	LT 123' WB scale
<b>TOTAL</b> 10.00		

SQ_FT	LOCATION	REMARKS
6,976.0	132 + 17	172 + 75 IL 84 Exit Ramp—Eastbound
1,000.00	33 + 60	48 + 52 EST - IL 84 Entrance Ramp—Westbound
<b>TOTAL</b> 7,976.0		

SQ_YD	LOCATION	REMARKS
294.7	132 + 17	172 + 75 CONTINGENCY, 2.5% OF RAMP AREA
303.5	33 + 60	48 + 52 CONTINGENCY, 2.5% OF RAMP AREA
<b>TOTAL</b> 598.2		

SQ_YD	LOCATION	REMARKS
117.9	132 + 17	172 + 75 CONTINGENCY, 1.0% OF RAMP AREA
121.4	33 + 60	48 + 52 CONTINGENCY, 1.0% OF RAMP AREA
<b>TOTAL</b> 239.3		

SQ_YD	LOCATION	REMARKS
33.3	135 + 16	LT 108' WB scale - 15' x 20' patch
24.4	136 + 25	LT 131' WB scale - 12' x 20' patch
<b>TOTAL</b> 57.7		

SQ_YD	LOCATION	REMARKS
33.3	135 + 16	LT 108' WB scale - 15' x 20' patch
24.4	136 + 25	LT 131' WB scale - 12' x 20' patch
294.7	132 + 17	172 + 75 CONTINGENCY, RAMPS 'C' AND 'D'
303.5	33 + 60	48 + 52 CONTINGENCY, RAMPS 'A' AND 'B'
<b>TOTAL</b> 655.9		

FOOT	LOCATION	REMARKS
65.00	135 + 16	LT 108' WB scale - 15' x 20' patch
53.00	136 + 25	LT 131' WB scale - 12' x 20' patch
41.9	136 + 25	LT 123' WB scale - 7.3' x 10' median patch
1512	132 + 17	172 + 75 CONTINGENCY, RAMPS 'C' AND 'D' (28 patches 16' x 6')
1566	33 + 60	48 + 52 CONTINGENCY, RAMPS 'A' AND 'B' (29 patches 16' x 6')
<b>TOTAL</b> 3,237.9		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
48100100	AGGREGATE SHOULDERS, TYPE A		
	ION	STAGE 1D	
	747.9	85 + 00	183 + 50 INSIDE SHOULDER, WB MAINLINE
	794.0	83 + 00	184 + 00 OUTSIDE SHOULDER, WB MAINLINE INCLUDES WEIGH SCALE
		STAGE 1F	
	33.9	86 + 52	90 + 88 EB OUTSIDE SHOULDER, SCENIC OVERLOOK EXIT RAMP
	83.5	98 + 00	109 + 00 EB OUTSIDE SHOULDER, SCENIC OVERLOOK ENTRANCE RAMP
	129.1	117 + 00	134 + 00 EB OUTSIDE SHOULDER, WEIGH SCALE EXIT RAMP
	147.9	153 + 13	172 + 61 EB OUTSIDE SHOULDER, WEIGH SCALE ENTRANCE RAMP
		STAGE 1E	
	51.1	51 + 52	58 + 25 OUTSIDE SHOULDER, EB MAINLINE
		STAGE 1B	
	62.5	55 + 95	64 + 18 WB OUTSIDE SHOULDER, IL 84 ENTRANCE RAMP
	38.0	72 + 75	77 + 75 WB OUTSIDE SHOULDER, IL 84 EXIT RAMP
	39.9	77 + 75	83 + 00 WB OUTSIDE SHOULDER, AUXILIARY LANE
TOTAL	2,127.8		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"		
	SQ_YD	STAGE 1D	
	8.9	135 + 16	LT 108' WB scale - 15' x 20' patch
	8.9	136 + 25	LT 131' WB scale - 12' x 20' patch
TOTAL	17.8		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
50800105	REINFORCEMENT BARS		
	POUNDS	LOCATION	
	19,403.75	1486 + 85	1497 + 60 State of IOWA barrier wall
			SEE SIGN SCHEDULE FOR ADDITIONAL QUANTITIES
TOTAL	19,403.75		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
60264415	INLETS TO BE RECONSTRUCTED WITH NEW STANDARD 542546 FRAME AND GRATE		
	EACH	LOCATION	
	1.00	81 + 00	MEDIAN CROSSOVER
TOTAL	1.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
60619600	CONCRETE MEDIAN, TYPE SB-6.12		
	SQ_FT	STAGE 1E	
	10,242.0	132 + 17	142 + 05 IL 84 EXIT RAMP - EASTBOUND
TOTAL	10,242.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
60620400	CONCRETE MEDIAN, TYPE SB-9.06		
	SQ_FT	STAGE 1D	
	75.0	136 + 25	LT 123' WB scale - 7.5' x 10' median patch
TOTAL	75.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
63500105	DELINEATORS		
	EACH	LOCATION	
	15	51 + 52	178 + 00 EASTBOUND
	15	51 + 52	62 + 28 WESTBOUND
	103	51 + 52	178 + 00 PIPE UNDERDRAIN HEADWALLS
	38	51 + 52	178 + 00 CULVERT END SECTIONS
TOTAL	171.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
63500310	REMOVE AND REINSTALL DELINEATORS		
	EACH	LOCATION	
	43	51 + 52	178 + 00 EASTBOUND, 35% ASSUMED UNREUSABLE
	43	51 + 52	178 + 00 WESTBOUND, 35% ASSUMED UNREUSABLE
TOTAL	86.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
63700275	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT		
	FOOT	STAGE FIVE	
	1450.0	51 + 52	66 + 02
TOTAL	1,450.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
63801205	TEMPORARY MODULAR GLARE SCREEN		
	FOOT	LOCATION	
	600	178 + 00	184 + 00
	500	81 + 00	86 + 00
	600	1494 + 00	19 + 00 IOWA STA 1497+80=IL STA 16+69.53
	500	77 + 00	82 + 00
TOTAL	2,200.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
64200105	SHOULDER RUMBLE STRIP		
	FOOT	LOCATION	
	9601.0	81 + 74	177 + 75 WESTBOUND LEFT
	7200.0	81 + 74	177 + 75 WESTBOUND RIGHT
	9550.0	82 + 25	177 + 75 EASTBOUND LEFT
	6500.0	82 + 25	177 + 75 EASTBOUND RIGHT
	350.0	82 + 25	85 + 76 EASTBOUND RIGHT
	3073.0	51 + 52	82 + 25 EASTBOUND LEFT
	2075.0	51 + 52	82 + 25 EASTBOUND RIGHT
	3022.0	51 + 52	81 + 74 WESTBOUND LEFT
	1822	51 + 52	81 + 74 WESTBOUND RIGHT
TOTAL	43,193.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
66700305	PERMANENT SURVEY MARKERS, TYPE II		
	EACH	LOCATION	
	2.00	51 + 52	180 + 00 ENGINEER TO SET LOCATIONS
TOTAL	2.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
70400100	TEMPORARY CONCRETE BARRIER		
	FOOT	LOCATION	
	750.00	1492 + 85	1497 + 60 IN STATE OF IOWA
	12,900.0	51 + 52	180 + 50
	325.0	180 + 50	184 + 15
	250.0	1492 + 85	1497 + 60 IN STATE OF IOWA
	12,850.0	51 + 52	180 + 50
	700.0	180 + 50	186 + 00
	325.0	81 + 75	85 + 00
	9,500.0	85 + 00	180 + 00
	575.0	180 + 00	186 + 00
TOTAL	38,175.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
70400200	RELOCATE TEMPORARY CONCRETE BARRIER		
	FOOT	LOCATION	
	575.0	1492 + 85	1497 + 60 IN STATE OF IOWA
	325.0	81 + 75	85 + 00
TOTAL	900.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
72600100	MILE POST MARKER ASSEMBLY		
	EACH	LOCATION	
	2.0	88 + 50	RT SIGN 80-TS-29
	2.0	88 + 50	LT SIGN 80-TS-30
	2.0	141 + 30	RT SIGN 80-TS-52
	2.0	141 + 30	LT SIGN 80-TS-53
TOTAL	8.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78100100	RAISED REFLECTIVE PAVEMENT MARKER		
	EACH	LOCATION	
	161.0		EASTBOUND
	161.0		WESTBOUND
TOTAL	322.0		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78200100	MONODIRECTIONAL PRISMATIC BARRIER		
	EACH	LOCATION	
	138.0	16 + 69	51 + 52 REFLECTOR 50' SPACINGS ON PARAPET WALLS
	58.0	51 + 52	66 + 20 REFLECTOR 50' SPACINGS
TOTAL	196.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78200200	BIDIRECTIONAL PRISMATIC BARRIER		
	EACH	LOCATION	
	69.0	16 + 69	51 + 52 REFLECTOR 50' SPACINGS ON CENTER BARRIER WALL
	58.0	51 + 52	66 + 20 REFLECTOR 50' SPACINGS ON MEDIAN BARRIER WALL
TOTAL	127.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78200400	GUARDRAIL REFLECTORS		
	EACH	LOCATION	
	5.00	51 + 77	55 + 30 R 50' SPACINGS
	6.00	52 + 10	55 + 22 L 50' SPACINGS
	5.00	136 + 99	139 + 24 R 50' SPACINGS
	5.00	136 + 99	139 + 24 R 50' SPACINGS
	4.00	140 + 25	138 + 13 L 50' SPACINGS
	24.00	186 + 45	174 + 70 L 50' SPACINGS
	21.00	173 + 38	184 + 00 R 50' SPACINGS
	2.00	84 + 73	85 + 73 L TEMPORARY GUARDRAIL, 50' SPACINGS
	2.00	130 + 11	130 + 98 L TEMPORARY GUARDRAIL, 50' SPACINGS
	2.00	130 + 99	131 + 87 R TEMPORARY GUARDRAIL, 50' SPACINGS
	5.00	152 + 83	155 + 21 L TEMPORARY GUARDRAIL, 50' SPACINGS
	5.00	155 + 25	157 + 62 R TEMPORARY GUARDRAIL, 50' SPACINGS
TOTAL	86.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78201000	TERMINAL MARKER - DIRECT APPLIED		
	EACH	LOCATION	
	1.00	55 + 23	L
	1.00	136 + 49	R
	1.00	136 + 49	R
	1.00	140 + 75	L
	1.00	186 + 95	L
	1.00	172 + 88	R
	1.00	85 + 11	CL IMPACT ATTENUATOR
	1.00	85 + 52	CL IMPACT ATTENUATOR
	1.00	84 + 23	L TEMPORARY GUARDRAIL
	1.00	129 + 60	L
	1.00	131 + 86	R
	1.00	152 + 33	L
	1.00	157 + 62	R
TOTAL	13.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		
	EACH	LOCATION	
	125.00	51 + 52	177 + 75
	125.00	51 + 52	177 + 75
TOTAL	250.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
81020500	CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL		
	FOOT	LOCATION	
	116.00	54 + 57	
TOTAL	116.00		

ITEM NO	DESCRIPTION	LOCATION	REMARKS
81603035	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE		
	FOOT	LOCATION	
	330	52 + 36	55 + 65 LT
	116	54 + 57	LT/RT
	107	54 + 57	55 + 65 LT
	19	54 + 34	54 + 55 RT
	310	54 + 34	57 + 43 RT
	320	73 + 09	76 + 14 LT
	294	84 + 15	86 + 93 RT
	305	120 + 90	124 + 00 RT
	257	126 + 54	129 + 17 RT
	294	144 + 63	147 + 44 LT
	262	149 + 91	152 + 31 LT
	267	152 + 31	155 + 05 LT
TOTAL	2,881.00		

81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	LOCATION	REMARKS
		271	51 + 65	54 + 33 RT
		330	52 + 36	55 + 65 LT
		310	54 + 34	57 + 43 RT
		320	73 + 09	76 + 14 LT
		294	84 + 15	86 + 93 RT
		305	120 + 90	124 + 00 RT
		257	126 + 54	129 + 17 RT
		294	144 + 63	147 + 44 LT
		262	149 + 91	152 + 31 LT
		267	152 + 31	155 + 05 LT
<b>TOTAL</b>		<b>2,910.00</b>		

83600100	LIGHT POLE FOUNDATION	EACH	LOCATION	REMARKS
		1.00	52 + 36	LT 44.6'
		1.00	54 + 34	RT 61.0'
		1.00	57 + 42	RT 76.3'
		1.00	76 + 12	LT 112.2'
		1.00	78 + 95	LT 92.3'
		1.00	84 + 10	RT 106.7'
		1.00	102 + 61	RT 110.5'
		1.00	123 + 80	RT 87.2'
		1.00	126 + 54	RT 88.8'
		1.00	134 + 07	LT 89.5'
		1.00	144 + 61	LT 115.9'
		1.00	147 + 44	LT 107'
		1.00	149 + 89	LT 100.5'
		1.00	152 + 42	LT 92.5'
		1.00	155 + 05	LT 82.5'
<b>TOTAL</b>		<b>15.00</b>		

83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	LOCATION	REMARKS
		4.00	52 + 36	LT 44.6'
		4.00	54 + 34	RT 61.0'
		4.00	57 + 42	RT 76.3'
		4.00	76 + 12	LT 112.2'
		4.00	78 + 95	LT 92.3'
		4.00	84 + 10	RT 106.7'
		4.00	102 + 61	RT 110.5'
		4.00	123 + 80	RT 87.2'
		4.00	126 + 54	RT 88.8'
		4.00	134 + 07	LT 89.5'
		4.00	144 + 61	LT 115.9'
		4.00	147 + 44	LT 107'
		4.00	149 + 89	LT 100.5'
		4.00	152 + 42	LT 92.5'
		4.00	155 + 05	LT 82.5'
<b>TOTAL</b>		<b>60.00</b>		

84200700	LIGHTING FOUNDATION REMOVAL	EACH	LOCATION	REMARKS
		1.00	52 + 46	LT
		1.00	54 + 48	RT
		1.00	57 + 32	RT
		1.00	60 + 00	RT
		1.00	71 + 40	LT
		1.00	76 + 00	LT
		1.00	80 + 60	LT
		1.00	84 + 00	RT
		1.00	102 + 70	RT
		1.00	123 + 90	RT
		1.00	126 + 65	RT
		1.00	133 + 15	LT
		1.00	144 + 70	LT
		1.00	147 + 34	LT
		1.00	150 + 00	LT
		1.00	152 + 32	LT
		1.00	154 + 80	LT
<b>TOTAL</b>		<b>17.00</b>		

84200800	POLE FOUNDATION, REMOVED	EACH	LOCATION	REMARKS
		1.00	138 + 23	LT
		1.00	154 + 40	LT
<b>TOTAL</b>		<b>2.00</b>		

84200805	POLE FOUNDATION REMOVED, METAL	EACH	LOCATION	REMARKS
		1.00	154 + 40	LT
		1.00	174 + 79	LT
<b>TOTAL</b>		<b>2.00</b>		

Z0021500	EXPANSION JOINT	3"	FOOT	LOCATION	REMARKS
			24	177 + 75	STAGE 1D
			24	177 + 75	STAGE 1E
			24	177 + 75	STAGE 1F
			15	52 + 86	STAGE 1E
			4	52 + 86	STAGE 1C
			11	52 + 86	STAGE 1B
			11	52 + 86	STAGE 1B
<b>TOTAL</b>			<b>78.0</b>		

Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	LOCATION	REMARKS
		1.00	1486 + 85	USE IN STAGES 1E, 1C & 1B IN IOWA BARRIER WALL
		1.00	1497 + 60	USE IN STAGES 1E, 1C & 1B IN IOWA BARRIER WALL
<b>TOTAL</b>		<b>2.0</b>		

Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	LOCATION	REMARKS
		1.00	1486 + 85	USE IN STAGES 1E, 1C & 1B IN IOWA BARRIER WALL
		1.00	1497 + 60	USE IN STAGES 1E, 1C & 1B IN IOWA BARRIER WALL
<b>TOTAL</b>		<b>2.0</b>		

Z0056220	SAND MODULE IMPACT ATTENUATOR TO BE REMOVED	EACH	LOCATION	REMARKS
		24.0	84 + 64	
<b>TOTAL</b>		<b>24.0</b>		

XX001874	PERMANENT DITCH CHECKS	EACH	LOCATION	REMARKS
		1.0	111 + 25	
		1.0	131 + 75	
		1.0	135 + 75	
		1.0	162 + 25	
<b>TOTAL</b>		<b>4.0</b>		

XX002866	CONCRETE BARRIER WALL (SPECIAL)	CU.YD.	LOCATION	REMARKS
		69.00	1493 + 00	1497 + 60 State of IOWA barrier wall
<b>TOTAL</b>		<b>69.00</b>		

XX003982	VIDEO VEHICLE DETECTION SYSTEM	L.SUM	LOCATION	REMARKS
		0.5	154 + 81	LT 81' SCALE VIDEO CAMERA POLES
		0.5	155 + 66	LT 81' SCALE VIDEO CAMERA POLES
<b>TOTAL</b>		<b>1.00</b>		

X0324652	TRACER CABLE	FOOT	LOCATION	REMARKS
		4,041.00	94 + 30	134 + 00 EASTBOUND SCALE FIBER OPTIC
		4,280.00	144 + 00	184 + 55 WESTBOUND SCALE FIBER OPTIC
		330	52 + 36	55 + 65 LT
		116	54 + 57	LT/RT
		107	54 + 57	55 + 65 LT
		19	54 + 34	54 + 55 RT
		310	54 + 34	57 + 43 RT
		320	73 + 09	76 + 14 LT
		294	84 + 15	86 + 93 RT
		305	120 + 90	124 + 00 RT
		257	126 + 54	129 + 17 RT
		294	144 + 63	147 + 44 LT
		262	149 + 91	152 + 31 LT
		267	152 + 31	155 + 05 LT
<b>TOTAL</b>		<b>11,202.0</b>		

X0324915	RELOCATE LIGHTING UNITS AND POLES	EACH	LOCATION	REMARKS
		1.00	52 + 46	TO 52 + 36 LT
		1.00	54 + 48	TO 54 + 34 RT
		1.00	57 + 32	TO 57 + 42 RT
		1.00	76 + 00	TO 76 + 14 LT
		1.00	80 + 60	TO 78 + 95 LT
		1.00	84 + 00	TO 84 + 15 RT
		1.00	102 + 70	TO 102 + 61 RT
		1.00	123 + 90	TO 124 + 00 RT
		1.00	126 + 65	TO 126 + 54 RT
		1.00	133 + 15	TO 133 + 07 LT
		1.00	144 + 70	TO 144 + 60 LT
		1.00	147 + 34	TO 147 + 44 LT
		1.00	150 + 00	TO 149 + 89 LT
		1.00	152 + 32	TO 152 + 42 LT
		1.00	154 + 80	TO 155 + 05 LT
<b>TOTAL</b>		<b>15.00</b>		

X0712400	TEMPORARY PAVEMENT	SQ. YD.	LOCATION	REMARKS
		634.00	81 + 20	82 + 50 WB TEMPORARY PAVEMENT
<b>TOTAL</b>		<b>634.00</b>		

X0919000	TEMPORARY PAVEMENT REMOVAL	SQ. YD.	LOCATION	REMARKS
		634.00	81 + 20	82 + 50 WB TEMPORARY PAVEMENT
<b>TOTAL</b>		<b>634.00</b>		

X4400198	CONCRETE BARRIER REMOVAL (SPECIAL)	FOOT	LOCATION	REMARKS
		460.00	1493 + 00	1497 + 60 State of IOWA Barrier Wall
<b>TOTAL</b>		<b>460.00</b>		

X8410105	TEMPORARY LIGHTING SYSTEM	EACH	LOCATION	REMARKS
		1.00	82 + 50	MEDIAN CROSS-OVER LIGHTING
		1.00	183 + 20	MEDIAN CROSS-OVER LIGHTING
<b>TOTAL</b>		<b>2.0</b>		

# 2001356	REMOVE AND REPLACE WEATHER STATION	EACH	LOCATION	REMARKS
		1.00	63 + 40	
<b>TOTAL</b>		<b>1.00</b>		

C 64933

## EARTH WORK SCHEDULE

LOCATION	EARTH EXC (CUT) CU YD	EARTH EXC ADJ SHRINK 25% CU YD	EMBANK (FILL) CU YD	EARTH WORK BALANCE WASTE (+) SHORTAGE (-) CU YD
<b>STAGE 1B</b>				
51 00 - 65 00	3318	2489	971	1,517
65 00 - 80 00	9160	6870	619	6,251
80 00 - 83 00	1255	941	926	15
<b>STAGE 1C</b>				
51 00 - 66 25	819	614	0	614
<b>STAGE 1D</b>				
83 00 - 95 00	6508	4881	912	3,969
95 00 - 110 00	3728	2796	5275	-2,479
110 00 - 125 00	6662	4996	2286	2,710
125 00 - 140 00	6742	5056	284	4,772
140 00 - 155 00	5273	3955	2686	1,269
155 00 - 170 00	6306	4729	1751	2,979
170 00 - 184 00	2622	1967	5360	-3,394
<b>STAGE 1E</b>				
51 00 - 65 00	1626	1219	2221	-1,001
65 00 - 80 00	3407	2555	2517	38
80 00 - 83 00	1168	876	468	408
<b>STAGE 1F</b>				
83 00 - 95 00	2912	2184	1272	912
95 00 - 110 00	4072	3054	2345	709
110 00 - 125 00	4484	3363	14344	-10,982
125 00 - 140 00	6723	5043	1146	3,897
140 00 - 155 00	4572	3429	923	2,505
155 00 - 170 00	6944	5208	569	4,639
170 00 - 180 00	1873	1405	5027	-3,622
<b>TOTAL</b>	<b>90,172</b>	<b>67,629</b>	<b>51,902</b>	<b>15,728</b>



LOCATION	REMARKS	44002100	44004250	31103000	42100350	42100950	20028415	42001300	31200500	48300715	31100910	31100935	31100965	42000551
		CONTINUOUSLY REINFORCED CONCRETE PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL	SUB-BASE GRANULAR MATERIAL (SPECIAL)	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"	PAVEMENT REINFORCE-MENT 12 1/2"	GEOTECHNICAL REINFORCEMENT	PROTECTIVE COAT	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	PORTLAND CEMENT CONCRETE SHOULDERS 12 1/2"	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SUB-BASE GRANULAR MATERIAL, TYPE A 18"	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2" (JOINTED)
		SQ YD	RT SQ YD	LT SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
<b>STAGE 1A</b>														
79 + 17	81 + 87	MEDIAN CROSS-OVER WIDENING												
83 + 13	85 + 28	MEDIAN CROSS-OVER WIDENING												
<b>STAGE 1B</b>														
51 + 52	51 + 84	WB MAINLINE	84.92		19.13	59.44	85.67	85.67	85.67		96.33		42.93	
51 + 84	60 + 37	WB MAINLINE	2,295.76			1,607.03	2,279.04	2,279.04	2,279.04		2,563.37		1,117.46	
51 + 84	60 + 37	WB ENTRANCE RAMP FROM IL 84	1,023.99		686.96	716.79	1,014.12	1,014.12	1,014.12		1,865.40	566.94	1,309.72	
60 + 37	63 + 49	WB MAINLINE & BETWEEN WB ENTRANCE RAMP FROM IL 84	1,122.90			786.03	1,062.10	1,062.10	1,062.10		1,166.10		439.00	
60 + 37	63 + 49	WB ENTRANCE RAMP FROM IL 84	504.09	290.71		352.86	574.18	574.18	574.18		1,279.06	402.36	786.60	198.53
63 + 49	64 + 30	WB ENTRANCE RAMP FROM IL 84	134.32	30.92		94.02	149.91	149.91	149.91		270.04	93.13	191.32	
64 + 30	66 + 22	WB MAINLINE	712.45	211.96	322.34	498.72	724.57	724.57	724.57		1,148.24	359.68	685.80	
66 + 22	73 + 17	WB MAINLINE	718.82	328.15	122.06	503.17	2,764.67	2,764.67	2,764.67		3,977.58	981.24	3,605.68	
76 + 80	82 + 44	WB IL 84 ENTRANCE RAMP	1,824.30	316.76	841.97	1,277.01	848.46	848.46	848.46		1,472.70	418.90	312.04	
75 + 87	76 + 80	WB IL 84 ENTRANCE RAMP	160.70	84.75		112.49	163.60	163.60	163.60		255.40	61.13	160.29	
75 + 87	76 + 80	WB IL 84 ENTRANCE BETWEEN ML & RAMP	40.75			28.53	37.16	37.16	37.16		67.82		56.68	
73 + 17	75 + 87	WB IL 84 ENTRANCE RAMP	474.31	240.05		332.02	78.14	78.14	78.14		233.27	66.46		
73 + 17	75 + 87	WB IL 84 ENTRANCE BETWEEN ML & RAMP	405.16			283.61	445.49	445.49	445.49		1,028.31	48.67	349.45	445.49
72 + 71	73 + 17	WB IL 84 ENTRANCE RAMP	75.29	36.85	18.97	52.70	475.29	475.29	475.29		1,176.39	686.43	1,132.00	
73 + 17	83 + 04	WB MAINLINE	3,028.05	298.23		2,119.64	3,928.01	3,928.01	3,928.01		4,257.01		2,323.81	
		CONTINGENCY										2,000.00	3,000.00	
<b>STAGE 1C</b>														
51 + 52	66 + 22	MEDIAN	1,498.03			1,048.62	1,492.07	1,492.07	1,492.07		1,982.07		1,211.11	
<b>STAGE 1D</b>														
123 + 06	125 + 87	WB SCALE ENTRANCE RAMP	447.22	258.51	126.82	313.05	506.57	506.57	506.57		1,744.17	1,142.60	1,484.95	
111 + 46	123 + 06	WB SCALE ENTRANCE RAMP	1,805.75	1,057.68		1,264.03	2,094.80	2,094.80	2,094.80		2,649.00	160.87	1,607.86	
111 + 46	123 + 06	WB SCALE ENTRANCE BETWEEN ML & RAMP	1,531.10			1,071.77	2,148.26	2,148.26	2,148.26		5,167.67	213.34	1,906.06	2,412.73
83 + 04	111 + 46	WB SCALE ENTRANCE RAMP & WB IL 84 EXIT RAMP	488.16	1,542.31		341.71	3,964.97	3,964.97	3,964.97		6,925.31	2,014.68	7,119.48	
81 + 20	82 + 50	TEMPORARY PAVEMENT											67.89	
83 + 55	97 + 06	WB MAINLINE	3,949.13	520.28	1,641.94	2,764.39	6,085.89	6,085.89	6,085.89		6,536.22		4,027.02	
97 + 06	102 + 10	WB MAINLINE	1,314.13	245.37		919.89	2,014.41	2,014.41	2,014.41		2,182.41		1,357.72	
102 + 10	107 + 50	WB MAINLINE	1,446.56	255.55		1,012.59	2,903.93	2,903.93	2,903.93		3,083.93		2,173.34	
107 + 50	112 + 50	WB MAINLINE	1,329.71	228.92		930.80	2,977.84	2,977.84	2,977.84		3,144.51		2,790.22	
112 + 50	122 + 50	WB MAINLINE	2,583.80	459.74		1,808.66	7,743.04	7,743.04	7,743.04		10,133.33	2,056.96	8,513.56	
122 + 50	132 + 50	WB MAINLINE	2,620.31	481.91	1,141.34	1,834.22	5,212.49	5,212.49	5,212.49		7,144.11	1,598.29	6,754.93	
132 + 50	143 + 37	WB MAINLINE	2,842.13	524.09	1,305.03	1,989.49	4,382.03	4,382.03	4,382.03		6,212.66	1,468.29	4,428.49	
143 + 13	143 + 38	WB SCALE EXIT RAMP	39.18	20.30	11.12	27.43	41.78	41.78	41.78		67.08	33.97	61.90	
143 + 38	150 + 52	WB SCALE EXIT RAMP	1,147.19	645.32		803.03	1,129.53	1,129.53	1,129.53		2,941.92	645.94	1,351.58	1,408.44
143 + 38	150 + 52	WB SCALE EXIT BETWEEN ML & RAMP	1,609.25			1,126.48	1,408.42	1,408.42	1,408.42		2,574.83	1,408.41	2,069.49	
143 + 38	150 + 52	WB MAINLINE	1,900.62	327.78		1,330.43	2,878.60	2,878.60	2,878.60		3,116.60		1,921.03	
150 + 52	156 + 71	WB SCALE EXIT RAMP	764.73	590.85		535.31	816.42	816.42	816.42		1,176.52	568.43	1,175.93	
150 + 51	156 + 71	WB MAINLINE	1,647.17	282.82		1,153.02	2,492.06	2,492.06	2,492.06		2,699.06		1,663.34	
156 + 71	160 + 00	WB MAINLINE	859.02	160.06	384.71	601.31	1,312.00	1,312.00	1,312.00		1,858.67	437.33	1,319.31	
160 + 00	167 + 50	WB MAINLINE	1,956.67	372.57	885.20	1,369.67	3,000.00	3,000.00	3,000.00		4,250.00	1,000.00	3,960.11	
167 + 50	177 + 75	WB MAINLINE	2,723.22	461.42	1,190.46	1,906.25	4,100.00	4,100.00	4,100.00		5,808.33	1,366.67	4,095.69	
177 + 75	180 + 00	WB MAINLINE	459.27	123.36	269.58	321.49					577.76	502.76	298.77	
177 + 75	180 + 00	INSIDE WB MAINLINE SHOULDER			123.00						360.33	285.33	402.83	
177 + 75	184 + 00	OUTSIDE WB MAINLINE SHOULDER		558.00							1,048.33	840.00	1,166.39	
180 + 00	182 + 60	MEDIAN CROSS-OVER WIDENING									263.00	398.78		
<b>STAGE 1E</b>														
51 + 52	51 + 84	EB MAINLINE	83.17		3.97	58.22	83.08	83.08	83.08		93.71		41.52	
51 + 84	52 + 84	EB MAINLINE & EB EXIT RAMP TO IL 84	333.12	35.89	14.50	233.18	337.43	337.43	337.43		437.31	66.51	223.03	
52 + 84	54 + 35	EB MAINLINE & EB EXIT RAMP TO IL 84	620.86	112.70	19.53	434.60	625.19	625.19	625.19		777.10	101.58	371.02	
54 + 35	55 + 36	EB MAINLINE & EB EXIT RAMP TO IL 84 & IN BETWEEN	490.00	93.84	12.31	343.00	489.40	489.40	489.40		590.38	67.31	266.45	
55 + 36	57 + 99	EB MAINLINE & EB EXIT RAMP TO IL 84 & IN BETWEEN	1,548.31	230.59	28.72	1,083.82	1,554.81	1,554.81	1,554.81		2,204.89	175.12	783.46	387.30
57 + 99	66 + 21	EB MAINLINE	2,177.33	955.82	178.14	1,524.13	2,194.98	2,194.98	2,194.98		3,954.46	1,485.48	2,585.60	
57 + 99	58 + 27	EB EXIT RAMP TO IL 84	47.91	24.30	11.49	33.54	49.43	49.43	49.43		89.56	30.80	61.31	
66 + 21	68 + 43	EB MAINLINE	585.68	255.17	101.96	409.98	893.73	893.73	893.73		1,254.58	286.86	886.54	
68 + 11	68 + 43	EB ENTRANCE RAMP FROM IL 84	50.68	24.15	13.61	35.48	57.82	57.82	57.82		94.00	25.51	64.57	
68 + 43	69 + 42	EB MAINLINE & BETWEEN ENTRANCE RAMP FROM IL 84	372.06		44.38	260.44	491.65	491.65	491.65		751.76	113.56	396.46	113.56
68 + 43	69 + 42	EB ENTRANCE RAMP FROM IL 84	166.49	88.36		116.54	174.69	174.69	174.69		294.10	86.41	196.26	
69 + 42	83 + 55	EB MAINLINE AND ENTRANCE RAMP FROM IL 84	4,256.81		510.91	2,979.77	5,690.15	5,690.15	5,690.15		7,749.80	1,588.66	5,036.94	

LOCATION	REMARKS	44002100	44004250		31103000	42100350	42100950	Z0028415	42001300	31200500	48300715	31100910	31100935	31100965	42000551
		CONTINUOUSLY REINFORCED CONCRETE PAVEMENT REMOVAL	PAVED SHOULDER REMOVAL		SUB-BASE GRANULAR MATERIAL (SPECIAL)	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2"	PAVEMENT REINFORCE-MENT 12 1/2"	GEOTECHNICAL REINFORCEMENT	PROTECTIVE COAT	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	PORTLAND CEMENT CONCRETE SHOULDERS 12 1/2"	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SUB-BASE GRANULAR MATERIAL, TYPE A 18"	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	PORTLAND CEMENT CONCRETE PAVEMENT 12 1/2" (JOINTED)
			RT	LT											
STAGE 1F															
82 + 25	85 + 76	EB MAINLINE			22.65	344.13	937.37	937.37	937.37		1,054.37				776.54
85 + 76	87 + 54	EB MAINLINE & EB EXIT RAMP TO OVERLOOK			73.96	334.23	745.33	745.33	745.33		804.67				504.06
87 + 54	89 + 58	EB MAINLINE & EB EXIT RAMP TO OVERLOOK			89.67	616.79	1,156.01	1,156.01	1,156.01		1,908.94				988.08
89 + 58	94 + 37	EB MAINLINE			218.09	903.99	1,930.73	1,930.73	1,930.73		2,860.53				2,047.02
94 + 37	98 + 71	EB MAINLINE			217.36	804.41	1,746.47	1,746.47	1,746.47		2,475.79				1,753.35
98 + 71	101 + 81	EB MAINLINE			136.04	572.40	1,516.02	1,516.02	1,516.02		2,172.11				1,382.04
101 + 81	102 + 82	EB MAINLINE & BETWEEN EB ENTRANCE RAMP FROM OVERLOOK			43.95	184.89	436.31	436.31	436.31		469.98				304.16
102 + 82	107 + 50	EB MAINLINE			206.85	853.09	2,980.22	2,980.22	2,980.22		3,136.22				2,371.53
107 + 50	112 + 50	EB MAINLINE			232.02	906.40	2,193.99	2,193.99	2,193.99		2,360.66				
112 + 50	116 + 44	EB MAINLINE			203.80	708.90	1,563.62	1,563.62	1,563.62		1,694.96				1,060.47
98 + 04	98 + 71	EB ENTRANCE RAMP FROM OVERLOOK			43.85	111.76	125.57	125.57	125.57		226.07				127.53
98 + 21	101 + 81	EB ENTRANCE RAMP FROM OVERLOOK			206.87	533.83	548.59	548.59	548.59		855.74				379.90
101 + 81	102 + 82	EB ENTRANCE RAMP FROM OVERLOOK			66.32	132.87	178.01	178.01	178.01		277.92				163.94
102 + 82	111 + 42	EB ENTRANCE RAMP FROM OVERLOOK				531.27	895.77	895.77	895.77		1,812.56				1,441.46
111 + 42	116 + 44	EB MAINLINE					1,994.72	1,994.72	1,994.72		2,823.38				2,918.20
116 + 44	122 + 50	EB MAINLINE			701.05	1,097.97	3,101.18	3,101.18	3,101.18		3,847.02				2,863.52
122 + 50	132 + 50	EB MAINLINE			449.25	1,846.27	5,614.47	5,614.47	5,614.47		6,054.68				5,661.48
116 + 44	132 + 50	EB EXIT RAMP TO SCALE			763.25	887.55	2,086.97	2,086.97	2,086.97		3,846.67				3,240.94
132 + 50	132 + 85	EB MAINLINE			16.06	64.55	250.73	250.73	250.73		324.08				266.13
132 + 50	132 + 85	EB EXIT RAMP TO SCALE			111.85	250.74	195.48	195.48	195.48		594.06				197.04
132 + 85	133 + 95	EB MAINLINE			131.12	200.66	433.92	433.92	433.92		615.19				435.21
132 + 85	133 + 95	EB EXIT RAMP TO SCALE			96.36	118.42	168.03	168.03	168.03		347.17				249.15
133 + 95	155 + 34	EB MAINLINE			2,469.13	3,788.90	8,497.22	8,497.22	8,497.22		12,177.03				8,792.26
85 + 63	87 + 53	EB EXIT RAMP TO OVERLOOK			127.53	275.70	302.79	302.79	302.79		498.40				256.32
87 + 53	89 + 58	EB EXIT RAMP TO OVERLOOK			137.51	230.24	369.28	369.28	369.28		577.15				386.19
89 + 58	90 + 91	EB EXIT RAMP TO OVERLOOK			92.24	168.62	244.66	244.66	244.66		441.57				298.83
153 + 13	154 + 43	EB ENTRANCE RAMP FROM SCALE			193.91	390.03	391.89	391.89	391.89		660.07				311.59
154 + 43	163 + 34	EB ENTRANCE RAMP FROM SCALE			627.33	1,467.86	1,244.91	1,244.91	1,244.91		3,378.39				765.65
163 + 34	164 + 34	EB ENTRANCE RAMP FROM SCALE			92.00	148.88	177.53	177.53	177.53		299.71				169.71
164 + 34	171 + 85	EB ENTRANCE RAMP FROM SCALE			761.17	559.24	897.26	897.26	897.26		1,957.17				1,558.48
155 + 34	160 + 00	EB MAINLINE			213.21	868.65	3,383.69	3,383.69	3,383.69		4,333.69				3,553.06
160 + 00	167 + 50	EB MAINLINE			347.68	1,392.46	4,432.53	4,432.53	4,432.53		4,682.53				4,385.05
167 + 50	171 + 84	EB MAINLINE			201.45	804.77	1,994.01	1,994.01	1,994.01		2,138.68				1,415.89
162 + 35	163 + 34	EB MAINLINE & BETWEEN EB ENTRANCE RAMP FROM SCALE					432.62	432.62	432.62		738.46				757.16
171 + 84	177 + 75	EB MAINLINE			661.65	272.92	1,096.80	2,361.95	2,361.95		3,340.91				2,355.74
177 + 75	180 + 00	SHOULDER			254.35	126.30					450.00				567.50
<b>TOTALS</b>															

REINFORCED CONCRETE END SECTION							
HEADWALL #	STATION	OFFSET	SIZE	SKEW	INVERT	CONC. (CY) (50300225)	STEEL (LBS) (50800205)
1	53+05	58.6' LT	24"		601.86	1.00	35
2	67+01	86.7' LT	24"		637.00	1.00	35
3	81+02	93.4' LT	24"		675.79	1.00	35
6	104+89	184.2' LT	24"		682.86	1.00	35
7	111+00	105.5' LT	24"		686.20	1.00	35
8	124+30	275' LT	36"	15	649.70	2.50	155
9	124+58	194' LT	36"	15	665.28	2.50	155
10	132+00	112.1' RT	24"		678.63	1.00	35
11	135+28	209' RT			658.14	3.40	160
12	136+59	215' LT	24"	30	668.55	1.80	105
13	136+87	242' LT	30"	30	665.89	3.50	230
14	137+96	350' LT	30"	40	643.78	4.00	260
15	155+00	93.6' LT	24"		682.06	1.00	35
16	161+98	189' LT	24"		657.29	1.00	35
17	173+97	219' LT	24"		626.51	1.00	35
18	178+98	258' LT	24"		612.94	1.00	35
19	80+49	154' LT	36"	25	659.25	2.80	165
20	60+37	56' RT	24"		617.83	1.00	35
21	62+01	68.4' RT	24"		621.25	1.00	35
22	63+88	121.3' LT	24"	30	624.29	1.80	105
					<b>TOTAL</b>	<b>34.30</b>	<b>1755</b>

FLUSH INLET BOX FOR MEDIAN, STANDARD 542546 (54244405)					
STRUCTURE #	STATION	OFFSET	RIM	INVERT	EACH
2	67+01	5.9 LT	641.95	637.86	1
3	81+02	0.5 LT	682.04	677.45	1
5	104+90	123.1 LT	690.81	687.20	1
6	111+00	3.1 LT	689.11	686.50	1
7	124+97	3.9 LT	680.32	676.63	1
9	132+00	3.9 LT	682.91	678.91	1
10	135+98	3.9 LT	685.61	682.61	1
12	155+00	1.2 LT	687.44	682.51	1
13	161+97	0.0 LT	675.64	670.64	1
15	173+97	0.0 LT	657.96	650.20	1
17	178+98	164.9 LT	637.47	632.76	1
18	79+36	91.8' RT	678.48	668.1	1
			<b>TOTAL</b>		<b>12</b>

DRAINAGE STRUCTURES, TYPE 4 WITH ONE TYPE 20 FRAME AND GRATE (60270000)					
STRUCTURE #	STATION	OFFSET	RIM	INVERT	EACH
19	60+57	0'	624.47	618.10	1
20	62+01	0'	628.79	621.61	1
21	64+50	0'	636.33	627.56	1
			<b>TOTAL</b>		<b>3</b>

CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID					
STRUCTURE #	STATION	OFFSET	RIM	INVERT	EACH
8	124+98	76.4 LT	682.46	676.29	1
11	135+98	90.0 LT	684.92	681.92	1
14	161+97	112.3 LT	670.30	664.56	1
16	173+97	114 LT	649.51	643.27	1
22	64+22	67.0 LT	632.90	627.22	1
			<b>TOTAL</b>		<b>5</b>

DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES					
STRUCTURE #	STATION	OFFSET	RIM	INVERT	EACH
1	53+05	0' LT	609.36	602.17	1
			<b>TOTAL</b>		<b>1</b>

UNDERDRAIN CONNECTION TO STRUCTURE (Z0076870)			
STATION	OFFSET	EACH	
53+05	1.8' LT	1	
53+05	0'	1	
67+01	5.0' LT	1	
60+37	2.0' LT	1	
60+37	1.2' LT	1	
62+01	1.5' RT	1	
125+00	74.5' LT	1	
125+00	7.0' LT	1	
125+00	5.3' LT	1	
132+00	4.7' LT	1	
155+00	0.4' LT	1	
155+00	2.1' LT	1	
		<b>TOTAL</b>	<b>12</b>

METAL END SECTIONS 18" (54215553)				
STRUCTURE #	STATION	OFFSET	INVERT	EACH
5	86+01	0.5' LT	691.72	1
5A	85+06	2.6' RT	690.78	1
			<b>TOTAL</b>	<b>2</b>

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
c:\pw_work\pwi\dot\grantpm\dms34287\d08403cvr.dgn		DRAWN -	REVISED -
	PLOT SCALE = 1/80.000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Mon Dec 15 09:07:46 2008	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE SCHEDULE**

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

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1) R-1	ROCK ISLAND	292	43
CONTRACT NO. 64933			ILLINOIS FED. AID PROJECT	

PIPE CULVERTS, CLASS A, TYPE 1 24" (542A0229)									
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT	TRENCH BACKFILL (CUYD)	
47	60+57	0'	618.10	60+37	56' RT	617.83	54.0	5	
							TOTAL	54.0	5

PIPE CULVERTS, CLASS A, TYPE 2 24" (542A1069)									
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT	TRENCH BACKFILL (CUYD)	
2	67+00	3.87 LT	637.86	67+00	85.56 LT	637.00	80	17	
4	81+00	0.0 LT	677.45	81+00	95.20 LT	675.79	25	0	
6	111+00	5.1' LT	686.50	111+00	105.6' LT	686.20	101	30	
8	124+97	3.92 LT	676.63	124+97	76.44 LT	676.29	69	24	
9	135+98	3.88 LT	682.61	135+98	89.96 LT	681.92	82	24	
12	161+97	0.0 LT	670.64	161+97	112.30 LT	664.56	108	61	
18	135+98	89.96 LT	681.92	136+54	215.63 LT	668.55	139	58	
30	53+05	0.9 LT	602.17	53+05	58.6 LT	601.86	59	17	
31	63+88	121.3' LT	624.29	64+22	67' LT	627.22	64	25	
37	132+00	3.82 LT	678.91	132+00	112.1' RT	678.63	116	64	
46	155+00	1.2' LT	682.51	155+00	93.6' LT	682.06	90	52	
48	62+00	0'	621.61	62+01	68.4' RT	621.25	70	37	
49	64+50	5.6' LT	627.56	64+22	67' LT	627.22	68.0	44	
	133+50 +/-			135+30			50.0	0	
							TOTAL	1121.0	453

PIPE CULVERTS, CLASS A, TYPE 2 36" (542A1081)									
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT	TRENCH BACKFILL (CUYD)	
24	124+58	194' LT	665.28	124+30	275' LT	649.70	86.0	30	
							TOTAL	86.0	30

PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18" (54200643)									
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT	TRENCH BACKFILL (CUYD)	
35	86+10	2.6' RT	691.72	85+06	0.5' LT	690.78	104	0	
							TOTAL	104.0	0

INSERTION CULVERT LINER 16" (54390130)							
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT
44	104+89	123.1' LT	687.20	104+89	184.2' LT	682.70	60
						TOTAL	60

INSERTION CULVERT LINER 22" (54390170)							
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT
27	174+00	114' LT	643.27	174+01	219' LT	626.51	101
28	178+98	164.9' LT	632.76	178+98	258' LT	612.94	92
						TOTAL	193

INSERTION CULVERT LINER 28" (54390200)							
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT
25	136+87	242.2' LT	665.89	137+96	350' LT	643.78	157
						TOTAL	157.0

INSERTION CULVERT LINER 32" (54390220)							
PIPE NUMBER	STATION	OFFSET	INVERT	STATION	OFFSET	INVERT	FOOT
26	161+97	112.3' LT	664.56	161+98	189' LT	657.29	77
						TOTAL	77.0

CLEAN EXISTING CULVERTS (XX004033)	
STATION	EACH
59+95	1
62+30	1
63+01	1
66+27	1
66+81	1
67+19	1
79+81	1
82+00	1
104+00	1
122+49	1
124+82	1
128+99	1
134+52	1
135+06	1
135+85	1
136+81	1
137+99	1
147+63	1
173+55	1
173+97	1
175+97	1
179+16	1
183+00	1
TOTAL	23

PIPE CULVERT REMOVAL (50105220)			
LOCATION	SIZE	TYPE	FOOT
STATION			
53 + 56	24"	RCP	58
64 + 09	18'	RCP	52
67 + 01	24"	RCP	73
85 + 59	18"	CMP	83
111 + 00	24"	RCP	90
124 + 49	36"	CMP	86
124 + 99	24"	RCP	50
130 + 97	12"	CMP	62
135 + 98	24"	RCP	65
136 + 30	24"	RCP	131
144 + 37	12"	CMP	548
153 + 46	24"	RCP	41
161 + 97	24"	RCP	108
161 + 97	24"	RCP	31
166 + 98	24"	CMP	39
		<b>TOTAL</b>	<b>1517</b>

PAVED DITCH REMOVAL (44004000)					
FROM		TO		SIZE	
STATION	OFFSET	STATION	OFFSET	LENGTH	WIDTH
53 + 67	L	56 + 59	L	296	9
61 + 91	R	62 + 33	R	360	10
63 + 17	R	70 + 58	R	971	11
60 + 85	L	65 + 23	L	478	11
66 + 72	L	66 + 82	L	125	10
68 + 11	L	74 + 79	L	785	11
79 + 40	R	80 + 11	R	74	10
80 + 90	L	81 + 63	L	71	10
82 + 00	L	83 + 70	L	186	10
82 + 40	R	83 + 00	R	150	5
121 + 73	R	122 + 48	R	76	5
136 + 74	R	138 + 00	R	125	9
161 + 89	R	169 + 54	R	765	10
169 + 54	R	172 + 53	R	305	5
172 + 54	R	173 + 58	R	106	11
175 + 14	R	175 + 71	R	56	4
			<b>TOTAL</b>	<b>4929</b>	

REMOVING INLETS (60500060)		
LOCATION		EACH
STATION	OFFSET	
53 + 56	1' L	1
64 + 22	67.7' LT	1
79 + 36	92' R	1
104 + 90	125' L	1
111 + 00	4' L	1
125 + 00	72' L	1
140 + 98	84' L	1
143 + 41	82' L	1
143 + 44	83' L	1
143 + 64	82' L	1
144 + 43	77' L	1
145 + 42	73' L	1
153 + 43	72' R	1
161 + 98	60' R	1
161 + 97	0'	1
161 + 97	112' L	1
173 + 97	114' L	1
173 + 97	0'	1
178 + 99	165' L	1
	<b>TOTAL</b>	<b>19</b>

CONCRETE HEADWALL FOR PIPE UNDERDRAIN REMOVAL (X0349800)		
LOCATION		EACH
STATION	OFFSET	
54 + 50	R	1
59 + 00	R	1
69 + 50	L	1
71 + 80	R	1
73 + 96	R	1
79 + 81	R	1
83 + 85	L	1
125 + 00	R	1
	<b>TOTAL</b>	<b>8</b>

FLARED END SECTION REMOVAL (XX003503)		
LOCATION		EACH
STATION	OFFSET	
67 + 01	79.0' LT	1
130 + 66	1' L	1
131 + 27	3' R	1
135 + 98	11' L	1
	<b>TOTAL</b>	<b>4</b>

CONCRETE HEADWALL REMOVAL (50104400)		
LOCATION		EACH
STATION	OFFSET	
53 + 56	59' L	1.00
63 + 96	109.0' L	1.00
80 + 49	154' L	1.00
81 + 02	89' L	1.00
104 + 89	184' L	1.00
111 + 00	96' L	1.00
124 + 30	275' L	1.00
124 + 58	194' L	1.00
135 + 30	209' R	1.00
136 + 59	215' L	1.00
136 + 87	242' L	1.00
137 + 96	344' L	1.00
140 + 00	86' L	1.00
153 + 45	115' R	1.00
161 + 98	94' R	1.00
161 + 98	189' L	1.00
174 + 01	219' L	1.00
178 + 98	258' L	1.00
	<b>TOTAL</b>	<b>18.00</b>

REMOVE INLET BOX (X6050700)		
LOCATION		EACH
STATION	OFFSET	
67 + 01	3' L	1
124 + 98	14' L	1
135 + 99	76' L	1
136 + 00	95' L	1
167 + 17	0'	1
167 + 67	0'	1
	<b>TOTAL</b>	<b>6</b>

28100101 STONE RIPRAP, CLASS A1

<u>SQ_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
13.0	63 + 88	121.3' LT	
24.0	80 + 49	154' LT	
154.0	80 + 73	98-174' LT	
44.0	80 + 60	182' LT	
77.0	81 + 36	98' LT	
13.0	81 + 02	93.4' LT	
350.0	83 + 00	119' LT	
827.0	167 + 00	92' RT	
<u>575.0</u>	171 + 50	92-147' RT	
<b>TOTAL</b>	<b>2077.0</b>		

28100105 STONE RIPRAP, CLASS A3

<u>SQ_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
11.0	53 + 05	58.6' LT	
11.0	60 + 37	56' RT	
11.0	62 + 01	68.4' RT	
11.0	67 + 01	86.7' LT	
11.0	111 + 00	105.6' LT	
100.0	121 + 19	180' RT	
175.0	123 + 00	147' RT	
11.0	132 + 00	112.1' RT	
9.0	135 + 28	209.2' RT	
170.0	133 + 37	148' RT	
11.0	155 + 00	93.6' LT	
<u>220.0</u>	163 + 00	101' RT	
<b>TOTAL</b>	<b>751.0</b>		

28100107 STONE RIPRAP, CLASS A4

<u>SQ_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
13.0	63 + 88	121.3' LT	
44.0	80 + 60	182' LT	
77.0	81 + 36	98' LT	
13.0	81 + 02	93.4' LT	
350.0	83 + 00	119' LT	
<u>827.0</u>	167 + 00	92' RT	
<b>TOTAL</b>	<b>1324.0</b>		

28100109 STONE RIPRAP, CLASS A5

<u>SQ_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
24.0	80 + 49	154' LT	
154.0	80 + 73	98-174' LT	
<u>575.0</u>	171 + 50	92-147' RT	
<b>TOTAL</b>	<b>753.0</b>		

28400100 GABIONS

<u>CU_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
10.5	136 + 87	242' LT	
<b>TOTAL</b>	<b>10.5</b>		

28200200 FILTER FABRIC

<u>SQ_YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
11.0	53 + 05	58.6' LT	
13.0	63 + 88	121.3' LT	
11.0	60 + 37	56' RT	
11.0	62 + 01	68.4' RT	
11.0	67 + 01	86.7' LT	
24.0	80 + 49	154' LT	
154.0	80 + 73	98-174' LT	
44.0	80 + 60	182' LT	
77.0	81 + 36	98' LT	
13.0	81 + 02	93.4' LT	
350.0	83 + 00	119' LT	
11.0	111 + 00	105.6' LT	
100.0	121 + 19	180' RT	
175.0	123 + 00	147' RT	
11.0	132 + 00	112.1' RT	
9.0	135 + 28	209.2' RT	
170.0	133 + 37	148' RT	
11.0	155 + 00	93.6' LT	
220.0	163 + 00	101' RT	
827.0	167 + 00	92' RT	
<u>575.0</u>	171 + 50	92-147' RT	
<b>TOTAL</b>	<b>2828.0</b>		

PIPE UNDERDRAINS, 4" (60107600)			
STATION	STATION	OFFSET	LENGTH
51+85	58+26	30-42' L	640
51+82	58+25	30-65'R	644
58+26	66+00	27-48'L	772
58+26	66+00	27-37'R	776
60+39	66+00	1-23'L	560
60+39	66+00	2-12'R	564
66+00	66+32	23-11'L	35
66+00	76+00	48-57'L	990
66+32	80+00	11-20'L	1364
68+15	80+00	84-69'R	1201
75+00	80+00	84-69'L	495
80+00	94+00	69'L	1383
89+85	94+00	57'R	419
94+00	97+50	20'R	350
94+00	108+00	20'L	1401
94+00	97+50	69'L	350
98+67	108+00	98-70'R	925
108+00	122+00	20'L	1406
108+00	122+00	70-79'R	1380
122+00	133+93	79-105'R	1174
122+00	136+00	20'L	1405
134+00	136+00	69'R	198
136+00	150+00	69'R	1380
136+00	150+00	20'L	1406
150+00	153+00	69'R	296
152+50	164+00	20'R	1150
150+00	164+00	20'L	1401
153+00	164+00	71-57'L	1100
153+14	164+00	97-73'R	1087
164+00	177+75	73-57'R	1375
164+00	177+75	20'R	1375
164+00	177+75	20'L	1375
164+00	177+75	57'L	1375
		<b>TOTAL</b>	<b>31,752</b>

PIPE UNDERDRAINS, 4" SPECIAL (60108100)			CONCRETE HEADWALL FOR PIPE DRAINS (60100060)		
STATION	OFFSET	LENGTH	OFFSET	INVERT	EACH
53+06	32-2' LT	30	2 LT		1
53+06	37-0' RT	37	0 RT		1
55+00	35-60' LT	26	60 LT	606.71	1
55+00	47-70' RT	23	70 RT	606.03	1
57+50	40' LT - 82' RT	123	82 RT	610.82	1
58+26	27' LT - 81' RT	108	81 RT	612.62	1
60+00	27-48' RT	22	48 RT	620.06	1
62+50	9-86' LT	77	86 LT	627.21	1
62+50	4-56' RT	52	55 RT	628.08	1
62+50	28-50' RT	22	50 RT	629.48	1
65+00	45' LT - 64' RT	109	64 RT	633.77	1
67+50	51-74' LT	23	74 RT	641.61	1
70+00	55-86' LT	31	86 LT	649.12	1
70+00	13-2' RT	11	2 RT	650.36	1
72+50	18-5' RT	13	5 RT	657.43	1
75+00	57-106' LT	49	106 LT	663.77	1
75+00	20-8' RT	11	8 RT	665.46	1
77+50	20-8' RT	11	8 RT	672.92	1
80+00	69-92' LT	23	92 LT	678.20	1
80+00	20-6' RT	13	6 RT	679.18	1
82+50	19' RT - 92' LT	111	91 LT	684.29	1
85+00	69 - 86' LT	17	86 LT	689.04	1
85+00	20 - 7' RT	13	7 RT	690.12	1
87+50	69 - 85' LT	17	85 LT	693.16	1
87+50	20 - 7' RT	13	7 RT	694.59	1
90+00	69-85' LT	17	85 LT	696.39	1
90+00	20 - 8' RT	11	8 RT	697.81	1
92+50	20 - 6' RT	13	6 RT	700.00	1
95+00	69 - 86' LT	18	86 LT	700.14	1
95+00	20 - 10' RT	10	9 RT	701.53	1
100+00	69 - 88' LT	19	87 LT	700.94	1
100+00	20 - 6' LT	14	6 LT	700.90	1
100+00	20 - 6' RT	14	6 RT	701.45	1
100+00	86 - 104' RT	18	104 RT	700.35	1
102+50	20 - 6' LT	14	6 LT	699.82	1
102+50	81 - 98' RT	17	98 RT	699.17	1
105+00	20 - 8' LT	11	8 LT	697.80	1
105+00	76 - 90' RT	14	90 RT	696.73	1
107+50	20 - 8' LT	11	8 LT	694.14	1
107+50	71 - 90' RT	19	90 RT	693.65	1
110+00	20 - 8' LT	11	8 LT	690.65	1
110+00	69 - 82' RT	14	82 RT	690.36	1
112+50	20 - 8' LT	13	8 LT	687.99	1
112+50	69 - 79' RT	11	79 RT	687.60	1
115+00	20 - 8' LT	11	8 LT	684.87	1
115+00	69 - 80' RT	11	80 RT	684.29	1
117+50	20 - 6' LT	14	6 LT	682.56	1
117+50	70 - 82' RT	13	82 RT	682.56	1
120+00	20 - 6' LT	14	6 LT	680.73	1
120+00	79 - 92' RT	14	92 RT	680.63	1
122+50	20 - 8' LT	12	8 LT	680.46	1
122+50	79 - 92' RT	14	92 RT	680.00	1
125+00	79 - 92' RT	14	92 RT	679.75	1
127+50	20 - 6' LT	14	6 LT	680.55	1
127+50	79' RT - 1' LT	80	2 LT	680.55	1
130+00	20 - 4' LT	16	4 LT	681.63	1
130+00	79' RT - 1' LT	80	1 LT	681.58	1

PIPE UNDERDRAINS, 4" SPECIAL (60108100)			CONCRETE HEADWALL FOR PIPE DRAINS (60100060)		
STATION	OFFSET	LENGTH	OFFSET	INVERT	EACH
132+00	20 - 5' LT	15	5 LT		1
132+50	94 - 104' RT	11	103 RT	682.40	1
134+00	69' RT - 2' LT	70	2 LT	684.26	1
135+00	20 - 6' LT	14	6 LT	684.95	1
135+00	69' RT - 2' LT	71	2 LT	684.93	1
137+50	20 - 6' LT	14	6 LT	686.45	1
137+50	69' RT - 1' LT	70	0	686.45	1
140+00	20 - 11' LT	9	11 LT	688.30	1
140+00	69' RT - 2' LT	71	2 LT	688.30	1
142+50	57 - 6' LT	51	6 LT	690.26	1
142+50	69' RT - 1' LT	70	2 LT	690.16	1
143+13	90 - 6' LT	84	6 LT	690.26	1
145+00	20 - 6' LT	14	6 LT	691.30	1
145+00	69 - 81' RT	12	81 RT	691.66	1
147+50	20 - 6' LT	14	6 LT	691.82	1
147+50	69 - 80' RT	11	79 RT	692.30	1
150+00	20 - 6' LT	14	6 LT	691.14	1
150+00	69' RT - 0	69	1' RT	691.14	1
152+50	20 - 6' LT	14	6 LT	689.30	1
152+50	69 - 2' RT	67	2 RT	689.30	1
155+00	64 - 83' LT	19	83 LT	687.24	1
155+00	20 - 2' LT	17	2 LT		1
155+00	20' RT - 0	20	0		1
155+00	91 - 115' RT	24	115 RT	686.90	1
157+50	57 - 80' LT	23	80 LT	684.79	1
157+50	20 - 8' LT	12	7 LT	684.81	1
157+50	20 - 8' RT	12	7 RT	685.05	1
157+50	86 - 114' RT	28	114 RT	684.31	1
160+00	57 - 81' LT	25	81 LT	679.70	1
160+00	20 - 10' LT	10	9 LT	679.77	1
160+00	20 - 6' RT	14	6 RT	679.83	1
160+00	81 - 106' RT	25	106 RT	679.88	1
162+50	57 - 83' LT	27	83 LT	673.30	1
162+50	20 - 10' LT	10	10 LT	673.93	1
162+50	20 - 6' RT	14	6 RT	673.93	1
162+50	76 - 97' RT	21	97 RT	673.63	1
165+00	57 - 79' LT	22	79 LT	669.27	1
165+00	20 - 6' LT	14	6 LT	668.70	1
165+00	20 - 6' RT	14	6 RT	668.77	1
165+00	71 - 93' RT	22	93 RT	668.61	1
167+50	57 - 79' LT	23	79 LT	662.44	1
167+50	20 - 6' LT	14	6 LT	662.44	1
167+50	20 - 8' RT	11	8 RT	662.76	1
167+50	66 - 85' RT	19	85 RT	662.66	1
170+00	57 - 82' LT	26	82 LT	658.80	1
170+00	20 - 6' LT	14	6 LT	658.87	1
170+00	20 - 6' RT	14	6 RT	659.21	1
170+00	61 - 83' RT	22	83 RT	659.15	1
172+50	57 - 81' LT	25	81 LT	657.41	1
172+50	20 - 6' LT	14	6 LT	657.56	1
172+50	20 - 6' RT	14	5 RT	657.80	1
172+50	57 - 82' RT	25	82 RT	657.83	1
175+00	57 - 81' LT	24	81 LT	658.79	1
175+00	20 - 6' LT	14	6 LT	658.81	1
175+00	20 - 6' RT	14	6 RT	659.04	1
175+00	56 -81' RT	24	81 RT	659.04	1
	<b>TOTAL</b>	<b>2,996</b>	<b>TOTAL</b>		<b>113</b>



STEEL PLATE BEAM GUARD RAIL, TYPE A (63000000)			
FROM STATION	TO STATION	L/R	LENGTH (FOOT)
52 + 10.22	55 + 22.72	L	312.5
51 + 77	55 + 30	R	362.5
136 + 99	139 + 24	R	225.0
136 + 99	139 + 24	R	225.0
140 + 25	138 + 13	L	212.5
186 + 45	174 + 70	L	1175.0
173 + 38	184 + 00	R	1062.5
TOTAL			3575.0

IMPACT ATENUATORS (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3 (Z0030030)			
FROM STATION	TO STATION	L/R	EACH
85 + 11	85 + 41	CL	1
85 + 52	85 + 82	CL	1
TOTAL			2

TRAFFIC BARRIER TERMINAL, TYPE 5 (63100070)			
FROM STATION	TO STATION	L/R	EACH
51 + 62	51 + 77	R	1
TOTAL			1

TRAFFIC BARRIER TERMINAL, TYPE 6 (63100085)			
FROM STATION	TO STATION	L/R	EACH
51 + 63.97	52 + 10.22	L	1
TOTAL			1

NOTE: ATTACHES TO 42" MEDIAN BARRIER WALL

TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT) (63100167)			
FROM STATION	L/R		EACH
55 + 22.72	L		1
136 + 49	R		1
136 + 49	R		1
140 + 75	L		1
186 + 95	L		1
172 + 88	R		1
TOTAL			7

TRAFFIC BARRIER TERMINAL TYPE 2 (63100045)			
FROM STATION	L/R		EACH
55 + 30	R		1
139 + 36	R		1
139 + 36	R		1
138 + 00	L		1
174 + 57	L		1
184 + 13	R		1
TOTAL			6

STEEL PLATE BEAM GUARD RAIL REMOVAL (63200305)	FOOT	LOCATION	REMARKS
		STAGE 1D	
	103	130 + 86.0	131 + 88.0
	225	138 + 93.0	141 + 14. WESTBOUND
	103	155 + 08.0	156 + 11. WESTBOUND
	339	174 + 63.0	178 + 00.0 WESTBOUND
		STAGE 1F	
	103	130 + 10.0	131 + 12. EASTBOUND
	379	135 + 53.0	139 + 35.0 EASTBOUND
	353	135 + 75.0	139 + 34.0
	103	154 + 35.0	155 + 38.0 EASTBOUND
		STAGE 1E	
	415	51 + 60.0	55 + 76. EASTBOUND
		STAGE 1B	
	295	51 + 67.0	54 + 60. WESTBOUND
	2,418.0	TOTAL	



TEMPORARY STEEL PLATE BEAM GUARD RAIL, TYPE A				
FOOT		LOCATION		
		I-80		
100	LT	84 + 73.04	-	85 + 73.04
87.5	LT	130 + 10.68	-	130 + 98.18
87.5	RT	130 + 99.24	-	131 + 86.74
237.5	LT	152 + 83.23	-	155 + 20.73
237.5	RT	155 + 25.02	-	157 + 62.52
750.0	TOTAL			

TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2				
EACH		LOCATION		
		I-80		
1	LT	84 + 73.04	-	85 + 85.54
1	TOTAL			

TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)				
EACH		LOCATION		
		I-80		
1	LT	84 + 23.04	-	84 + 73.04
1	LT	129 + 60.68	-	130 + 10.68
1	RT	131 + 86.74	-	132 + 36.74
1	LT	152 + 33.23	-	152 + 83.23
1	RT	157 + 62.52	-	158 + 12.52
5	TOTAL			

LOCATION	LT -RT	REMARKS	LENGT (FT)	70300100	78300100	70300240	70300220	70301000
				SHORT-TERM PAVEMENT MARKING (FT)	PAVEMENT MARKING REMOVAL (SQ FT)	TEMPORARY PAVEMENT MARKING LINE, 6" (FT)	TEMPORARY PAVEMENT MARKING LINE, 4" (FT)	WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)
I-80								
STAGE 1A								
1470 + 00 to 1497 + 80.0	E.B.	SOLID EDGE YELLOW	2780				2780	926.7
16 + 69.5 to 19 + 69.5	E.B.	SOLID EDGE YELLOW	300				300	100.0
1490 + 00 to 1497 + 80.0	W.B.	SOLID EDGE YELLOW	780				780	260.0
16 + 69.5 to 51 + 52.8	W.B.	SOLID EDGE YELLOW	3483				3483	1161.0
51 + 52.8 to 75 + 00	W.B.	SOLID EDGE YELLOW	2347				2347	782.3
1470 + 00 to 1480 + 00	E.B.	CL STRIPE	1200	120	100.0			40.0
65 + 00 to 75 + 00	E.B.	CL STRIPE	1200	120	100.0			40.0
STAGE 1B								
1495 + 85.0 to 1497 + 80.0	W.B. / E.B.	SOLID EDGE WHITE	195				195	65.0
16 + 69.5 to 106 + 00	E.B. / W.B.	SOLID EDGE WHITE	8930				8930	2976.7
79 + 00 to 89 + 00	E.B. / W.B.	SOLID EDGE YELLOW	1000				1000	333.3
69 + 00 to 83 + 00	E.B.	SOLID EDGE YELLOW	1400				1000	333.3
1494 + 00 to 1497 + 70.0	E.B.	WHITE EDGE REMOVAL	370	370	123.3			123.3
1494 + 00 to 1497 + 70.0	W.B.	WHITE EDGE REMOVAL	370	370	123.3			123.3
79 + 80.0 to 81 + 20.0	E.B.	WHITE EDGE REMOVAL	140	140	46.7			46.7
84 + 00 to 85 + 50.0	W.B.	WHITE EDGE REMOVAL	150	150	50.0			50.0
96 + 00 to 106 + 00	W.B. CL	WHITE CL REMOVAL	1000	100	33.3			33.3
STAGE 1B IL 84								
650 + 85.0 to 661 + 73.0	E.B.	WHITE EDGE LINE	1088				1153	384.3
659 + 19.0 to 661 + 44.0	E.B.	WHITE EDGE LINE	225			225.0		112.5
662 + 14.0 to 677 + 85.0	E.B.	WHITE EDGE LINE	1571				1581	527.0
676 + 21.0 to 680 + 93.0	W.B.	WHITE EDGE LINE	472				497	165.7
650 + 69.0 to 656 + 9.0	E.B. CL	WHITE CL REMOVAL	540	54	18.0			18.0
656 + 97.0 to 659 + 19.0	E.B. CL	WHITE CL REMOVAL	222	22	7.4			7.4
STAGE 1C								
1490 + 00 to 1497 + 80.0	E.B.	SOLID EDGE YELLOW	780				780	260.0
16 + 69.5 to 74 + 00	E.B.	SOLID EDGE YELLOW	5730				5730	1910.0
STAGE 1D								
1470 + 00 to 1497 + 80.0	E.B.	SOLID EDGE YELLOW	2780				2780	926.7
16 + 69.5 to 51 + 52.8	E.B.	SOLID EDGE YELLOW	3483				3483	1161.0
51 + 52.8 to 86 + 75.0	E.B.	SOLID EDGE YELLOW	3522				3540	1180.0
86 + 75.0 to 180 + 96.0	E.B.	SOLID EDGE YELLOW B./W.	9421				9421	3140.3
86 + 75.0 to 180 + 96.0	W.B.	SOLID EDGE YELLOW B./W.	9421				9421	3140.3
72 + 00 to 74 + 98.1	W.B.	SOLID EDGE WHITE	298				298	99.3
73 + 21.0 to 74 + 98.1	W.B. RAMP	SOLID EDGE WHITE	177				193	64.3
73 + 5.3 to 75 + 64.0	W.B. RAMP	SOLID EDGE WHITE	261				261	87.0
75 + 64.0 to 86 + 62.0	W.B.	SOLID EDGE WHITE	1117				1117	372.3
86 + 62.0 to 180 + 51.0	W.B.	SOLID EDGE WHITE	9389	9389	3129.7		9389	3129.7
79 + 15.0 to 86 + 75.0	W.B.	SOLID EDGE YELLOW	760				760	253.3
122 + 29.0 to 135 + 13.5	E.B. RAMP	SOLID EDGE WHITE	1285				1285	428.3
154 + 5.0 to 172 + 50.0	E.B. RAMP	SOLID EDGE WHITE	1845				1845	615.0
180 + 50.5 to 190 + 98.0	W.B. / E.B.	SOLID EDGE WHITE	1054				1054	351.3
180 + 96.0 to 186 + 6.0	W.B. / E.B.	SOLID EDGE YELLOW	515				515	171.7
180 + 96.0 to 185 + 66.0	E.B.	SOLID EDGE YELLOW	470				470	156.7
190 + 98.0 to 193 + 69.0	W.B.	SOLID EDGE WHITE	274				274	91.3
192 + 11.0 to 193 + 71.0	W.B. RAMP	SOLID EDGE WHITE	162				162	54.0
192 + 11.0 to 206 + 3.0	W.B.	SOLID EDGE WHITE	1393				1393	464.3
1470 + 00 to 1480 + 50.0	E.B.	CL STRIPE	1050	105	87.5			35.0
73 + 21.0 to 74 + 42.0	W.B. RAMP	WHITE EDGE	121	121	40.3			40.3
74 + 48.0 to 75 + 16.0	W.B.	WHITE EDGE	68	68	22.7			22.7
79 + 15.0 to 80 + 89.0	W.B.	WHITE EDGE	174	174	58.0			58.0
84 + 22.0 to 86 + 62.0	E.B.	WHITE EDGE	240	240	80.0			80.0
180 + 54.0 to 181 + 96.0	E.B.	WHITE EDGE	142	142	47.3			47.3
184 + 65.0 to 186 + 5.0	W.B.	WHITE EDGE	140	140	46.7			46.7
191 + 78.0 to 192 + 90.0	W.B.	WHITE EDGE	112	112	37.3			37.3
192 + 8.0 to 193 + 72.0	W.B. RAMP	WHITE EDGE	164	164	54.7			54.7
195 + 95.0 to 206 + 3.5	W.B.	CL STRIPE	1009	101	84.0			33.6

LOCATION	LT-RT	REMARKS	LENGT (FT)	70300100	78300100	70300240	70300220	70301000
				SHORT-TERM PAVEMENT MARKING (FT)	PAVEMENT MARKING REMOVAL (SQ FT)	TEMPORARY PAVEMENT MARKING LINE, 6" (FT)	TEMPORARY PAVEMENT MARKING LINE, 4" (FT)	WORK ZONE PAVEMENT MARKING REMOVAL (SQ FT)
I-80								
STAGE 1E								
1490 + 00 to 1497 + 00		E.B. / W.B.	700				700	233.3
1494 + 11.0 to 1497 + 60.0		E.B. / W.B.	349				349	116.3
1490 + 00 to 1497 + 60.0		W.B.	760				760	253.3
16 + 69.5 to 86 + 75.0		W.B. / E.B.	7005				7005	2335.0
16 + 69.5 to 100 + 00		W.B.	8330				8330	2776.7
79 + 00 to 86 + 75.0		W.B. / E.B.	775				775	258.3
80 + 00 to 100 + 00		W.B.	2000				2000	666.7
1490 + 00 to 1496 + 00		E.B. CL	600	60	50.0			20.0
1493 + 00 to 1497 + 60.0		E.B.	460	460	153.3			153.3
1494 + 00 to 1497 + 60.0		W.B.	360	360	120.0			120.0
79 + 00 to 81 + 00		W.B.	200	200	66.7			66.7
84 + 25.0 to 86 + 75.0		E.B.	250	250	83.3			83.3
91 + 00 to 100 + 00		W.B.	900	90	30.0			30.0
STAGE 1E IL 84								
650 + 69.0 to 675 + 73.0		E.B.	2504			225.0	2553	851.0
672 + 93.0 to 675 + 18.0		E.B.	225					75.0
662 + 22.0 to 667 + 12.0		W.B.	510				510	170.0
676 + 75.0 to 679 + 00		W.B.	225	23			510	170.0
650 + 69.0 to 656 + 9.0		E.B. CL	540	54	18.0			18.0
STAGE 1F								
77 + 65.0 to 186 + 99.0		E.B. / W.B. / E.B.	10934				10993	3664.2
77 + 65.0 to 85 + 6.0		E.B. / W.B.	741				741	247.0
77 + 65.0 to 85 + 6.0		E.B. / W.B.	741				747	249.0
85 + 6.0 to 180 + 00		W.B.	9494				949	316.5
85 + 6.0 to 180 + 00		W.B.	9494				9494	3164.7
180 + 00 to 186 + 99.0		W.B. / E.B.	702				702	234.0
180 + 00 to 186 + 99.0		W.B. / E.B.	702				702	234.0
81 + 74.0 to 85 + 6.0		W.B.	332				332	110.7
81 + 74.0 to 85 + 6.0		W.B.	332				332	110.7
81 + 74.0 to 187 + 60.0		W.B.	10586				10586	3528.7
85 + 6.0 to 181 + 00		W.B.	9594				9594	3198.0
85 + 6.0 to 181 + 00		W.B.	9594				959	319.8
181 + 00 to 187 + 60.0		W.B.	660				660	220.0
181 + 00 to 187 + 60.0		W.B.	660				660	220.0
85 + 00 to 182 + 00		W.B.	9700	9700	3233			3233.3
85 + 00 to 187 + 00		W.B.	10200	10200	3400			3400.0
77 + 65.0 to 80 + 00		E.B.	235	24	19.6			7.8
77 + 65.0 to 80 + 97.0		E.B.	332	332	110.7			110.7
81 + 74.0 to 85 + 00		W.B.	326	326	108.7			108.7
81 + 74.0 to 85 + 00		W.B.	326	33	27.2			10.9
81 + 74.0 to 85 + 00		W.B.	326	326	108.7			108.7
181 + 00 to 187 + 00		W.B.	600	600	200.0			200.0
181 + 00 to 187 + 00		W.B.	600	60	50.0			20.0
186 + 00 to 187 + 00		W.B.	100	100	33.3			33.3
180 + 00 to 182 + 00		W.B.	200	200	66.7			66.7
184 + 00 to 187 + 00		E.B.	300	300	100.0			100.0
184 + 50.0 to 187 + 00		E.B.	250	25	20.8			8.3
96 + 74.0 to 98 + 23.0		E.B. RAMP	222				222	74.0
97 + 73.0 to 99 + 8.0		E.B. RAMP	135				190	63.3
STAGE 1G								
1490 + 00 to 1497 + 60.0		W.B.	760				760	253.3
16 + 69.5 to 75 + 00		W.B.	5830				5830	1943.3
65 + 00 to 75 + 00		W.B. CL	1000	100	33.3			33.3
TOTAL				36,024	12,324	450	156,162	61112.4

70300625	TEMPORARY PAINT PAVEMENT MARKING - LINE 4" YELLOW	FOOT	LOCATION	OFFSET	REMARKS
		9,750.00	STA 82+00.00 TO 179+50.00	RT	I-80 MAINLINE WEST BOUND
		9,750.00	STA 82+00.00 TO 179+50.00	LT	I-80 MAINLINE EAST BOUND
		138.22	STA 89+57.24 TO 90+91.79	RT	OFF RAMP FOR LOOKOUT
		70.95	STA 98+01.91 TO 98+71.31	RT	ON RAMP FOR LOOKOUT
		284.86	STA 123+05.06 TO 125+84.55	LT	WEST BOUND WEIGH STATION
		108.02	STA 132+85.05 TO 133+94.51	RT	EAST BOUND WEIGH STATION
		25.25	STA 143+12.30 TO 143+37.07	LT	WEST BOUND WEIGH STATION
		130.01	STA 153+13.24 TO 154+43.76	RT	EAST BOUND WEIGH STATION
		<u>20,257.31</u>			
		SUB TOTAL	20,257.31		
		WHITE			
		FOOT	LOCATION	OFFSET	REMARKS
		888.13	STA 82+00.00 TO 90+88.13	RT	I-80 MAINLINE WEST BOUND
		4,383.55	STA 82+00.00 TO 125+83.55	LT	I-80 MAINLINE EAST BOUND
		921.09	STA 89+58.30 TO 98+71.31	RT	I-80 MAINLINE WEST BOUND
		3,548.64	STA 98+06.39 TO 133+93.60	RT	I-80 MAINLINE WEST BOUND
		2,054.35	STA 123+05.54 TO 143+36.73	LT	I-80 MAINLINE EAST BOUND
		2,133.69	STA 132+86.61 TO 154+43.79	RT	I-80 MAINLINE WEST BOUND
		3,656.19	STA 143+13.43 TO 179+50.10	LT	I-80 MAINLINE EAST BOUND
		2,636.71	STA 153+14.06 TO 179+49.95	RT	I-80 MAINLINE WEST BOUND
		<u>20,222.35</u>			
		SUB TOTAL	20,222.35		
		GRAND TOTAL	40,479.66		

70300635	TEMPORARY PAINT PAVEMENT MARKING - LINE 6" WHITE SKIP DASH	FOOT	LOCATION	OFFSET	REMARKS
		2,437.50	STA 82+00.00 TO 179+50.00	RT	I-80 MAINLINE EAST BOUND
		2,437.53	STA 82+00.00 TO 179+50.10	LT	I-80 MAINLINE WEST BOUND
		117.32	STA 82+00.00 TO 86+69.29	RT	I-80 EXIT RAMP FOR LOOK OUT
		660.93	STA 82+00.00 TO 108+43.71	LT	I-80 ENTRANCE RAMP FOR WEIGH STATION
		<u>5,653.28</u>			
		TOTAL	5,653.28		

70300640	TEMPORARY PAINT PAVEMENT MARKING - LINE 8" WHITE	FOOT	LOCATION	OFFSET	REMARKS
		585.17	STA 86+69.29 TO 89+58.30	RT	I-80 EAST BOUND GORE AREA
		624.47	STA 98+71.31 TO 101+81.27	RT	I-80 EAST BOUND GORE AREA
		2,562.89	STA 110+42.63 TO 123+05.54	LT	I-80 WEST BOUND GORE AREA
		423.95	STA 130+72.09 TO 132+86.61	RT	I-80 EAST BOUND GORE AREA
		1,843.93	STA 143+36.73 TO 152+46.86	LT	I-80 WEST BOUND GORE AREA
		1,781.34	STA 154+43.79 TO 163+34.36	RT	I-80 EAST BOUND GORE AREA
		<u>7,821.75</u>			
		SUB TOTAL	7,821.75		
		WHITE SKIP DASH			
		FOOT	LOCATION	OFFSET	REMARKS
		100.24	STA 101+81.27 TO 103+84.09	RT	I-80 EAST BOUND ENTRANCE RAMP
		100.62	STA 108+43.71 TO 110+42.63	LT	I-80 WEST BOUND ENTRANCE RAMP
		100.02	STA 163+34.36 TO 165+34.38	RT	I-80 EAST BOUND ENTRANCE RAMP
		<u>300.88</u>			
		SUB TOTAL	300.88		
		GRAND TOTAL	8,122.63		

78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4" YELLOW	FOOT	LOCATION ILLINOIS	OFFSET	REMARKS
		3,484.31	STA 16+69.53 TO 51+53.84	RT	I-80 MAINLINE WEST BOUND
		3,484.50	STA 16+69.53 TO 51+54.03	LT	I-80 MAINLINE EAST BOUND
		12,781.24	STA 51+53.84 TO 179+50.00	RT	I-80 MAINLINE WEST BOUND
		12,811.16	STA 51+54.03 TO 179+50.00	LT	I-80 MAINLINE EAST BOUND
		893.34	STA 132+14.02 TO 141+07.33	LT	RAMP D-1
		7.20	STA 132+13.96 TO 132+14.02	CL	RAMP D-1
		893.43	STA 132+13.96 TO 141+07.33	LT	RAMP D-1
		1,083.75	STA 141+07.35 TO 151+41.26	RT	RAMP D
		1,174.94	STA 108+26.50 TO 120+07.34	LT	RAMP C
		1,217.75	STA 33+72.72 TO 45+89.83	RT	RAMP A-1
		2.64	STA 33+72.72 TO 33+72.84	CL	RAMP A-1
		1,213.90	STA 33+72.84 TO 45+89.83	LT	RAMP A-1
		896.92	STA 45+89.83 TO 54+39.15	LT	RAMP A
		632.76	STA 828+58.72 TO 834+77.46	LT	PENEXR3 (RAMP B)
		475.35	STA 78+70.67 TO 83+58.19	LT	RAMP B
		138.22	STA 89+57.24 TO 90+91.79	RT	OFF RAMP FOR LOOKOUT
		70.95	STA 98+01.91 TO 98+71.31	RT	ON RAMP FOR LOOKOUT
		284.86	STA 123+05.06 TO 125+84.55	LT	WEST BOUND WEIGH STATION
		108.02	STA 132+85.05 TO 133+94.51	RT	EAST BOUND WEIGH STATION
		25.25	STA 143+12.30 TO 143+37.07	LT	WEST BOUND WEIGH STATION
		130.01	STA 153+13.24 TO 154+43.76	RT	EAST BOUND WEIGH STATION
		<u>41,810.50</u>			
		SUB TOTAL	41,810.50		
		FOOT	LOCATION IOWA	OFFSET	REMARKS
		2,180.00	STA 1476+00 TO 1497+80	RT	I-80 EAST BOUND
		1,080.00	STA 1487+00 TO 1497+80	LT	I-80 WEST BOUND
		<u>3,260.00</u>			
		SUB TOTAL	3,260.00		
		WHITE			
		FOOT	LOCATION ILLINOIS	OFFSET	REMARKS
		3,446.13	STA 16+69.53 TO 51+15.66	RT	I-80 MAINLINE WEST BOUND
		3,425.00	STA 16+69.53 TO 50+94.53	LT	I-80 MAINLINE EAST BOUND
		1,162.39	STA 50+94.53 TO 62+56.66	LT	I-80 MAINLINE EAST BOUND
		679.15	STA 51+15.66 TO 57+93.86	RT	I-80 MAINLINE WEST BOUND
		1,038.21	STA 57+98.97 TO 68+32.09	RT	I-80 MAINLINE WEST BOUND
		1,170.44	STA 61+36.86 TO 73+16.22	LT	I-80 MAINLINE EAST BOUND
		2,305.94	STA 68+14.75 TO 90+88.13	RT	I-80 MAINLINE WEST BOUND
		5,319.57	STA 72+75.41 TO 125+83.55	LT	I-80 MAINLINE EAST BOUND
		921.09	STA 89+58.30 TO 98+71.31	RT	I-80 MAINLINE WEST BOUND
		3,548.64	STA 98+06.39 TO 133+93.60	RT	I-80 MAINLINE WEST BOUND
		2,054.35	STA 123+05.54 TO 143+36.73	LT	I-80 MAINLINE EAST BOUND
		2,133.69	STA 132+86.61 TO 154+43.79	RT	I-80 MAINLINE WEST BOUND
		3,656.19	STA 143+13.43 TO 179+50.10	LT	I-80 MAINLINE EAST BOUND
		2,636.71	STA 153+14.06 TO 179+49.95	RT	I-80 MAINLINE WEST BOUND
		1,274.35	STA 33+61.26 TO 45+89.83	LT	RAMP A-1
		1,265.02	STA 33+71.72 TO 45+89.83	RT	RAMP A-1
		938.64	STA 45+89.83 TO 55+25.84	LT	RAMP A
		487.51	STA 78+70.67 TO 83+58.19	RT	RAMP B
		575.45	STA 829+01.93 TO 834+77.46	LT	PENEXR3 (RAMP B)
		951.71	STA 132+02.40 TO 141+07.33	LT	RAMP D-1
		928.12	STA 132+15.20 TO 141+07.33	RT	RAMP D-1
		1,038.09	STA 141+07.33 TO 151+45.43	RT	RAMP D
		1,158.35	STA 108+26.50 TO 119+85.00	RT	RAMP C
		<u>42,114.74</u>			
		SUB TOTAL	42,114.74		
		GRAND TOTAL	87,185.24		

78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6" WHITE SKIP DASH			
	<u>FOOT</u>	<u>LOCATION ILLINOIS</u>	<u>OFFSET</u>	<u>REMARKS</u>
	4,070.12	STA 16+69.53 TO 179+50.00	RT	I-80 MAINLINE EAST BOUND
	4,070.14	STA 16+69.53 TO 179+50.10	LT	I-80 MAINLINE WEST BOUND
	398.01	STA 70+77.25 TO 86+69.29	RT	I-80 EXIT RAMP FOR LOOK OUT
	<u>790.59</u>	STA 76+81.35 TO 108+43.71	LT	I-80 ENTRANCE RAMP FOR WEIGH STATION
SUB TOTAL	9,328.86			
	<u>FOOT</u>	<u>LOCATION IOWA</u>	<u>OFFSET</u>	<u>REMARKS</u>
	545.00	STA 1476+00 TO 1497+80	RT	I-80 EAST BOUND
	<u>270.00</u>	STA 1487+00 TO 1497+80	LT	I-80 WEST BOUND
SUB TOTAL	815.00			
GRAND TOTAL	10,143.86			

78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8" WHITE			
	<u>FOOT</u>	<u>LOCATION ILLINOIS</u>	<u>OFFSET</u>	<u>REMARKS</u>
	728.46	STA 54+35.49 TO 57+98.97	RT	I-80 EAST BOUND GORE AREA
	425.46	STA 61+36.86 TO 63+47.93	LT	I-80 WEST BOUND GORE AREA
	223.47	STA 68+32.09 TO 69+41.18	RT	I-80 EAST BOUND GORE AREA
	723.08	STA 73+16.22 TO 76+81.35	LT	I-80 WEST BOUND GORE AREA
	585.17	STA 86+69.29 TO 89+58.30	RT	I-80 EAST BOUND GORE AREA
	624.47	STA 98+71.31 TO 101+81.27	RT	I-80 EAST BOUND GORE AREA
	2,562.89	STA 110+42.63 TO 123+05.54	LT	I-80 WEST BOUND GORE AREA
	423.95	STA 130+72.09 TO 132+86.61	RT	I-80 EAST BOUND GORE AREA
	1,843.93	STA 143+36.73 TO 152+46.86	LT	I-80 WEST BOUND GORE AREA
	1,781.34	STA 154+43.79 TO 163+34.36	RT	I-80 EAST BOUND GORE AREA
	49.22	STA 33+61.27 TO 33+74.87	LT	ISLAND FOR RAMP A-1
	<u>65.29</u>	STA 132+01.31 TO 132+18.93	LT	ISLAND FOR RAMP D-1
SUB TOTAL	10,036.73			
	<u>FOOT</u>	<u>LOCATION ILLINOIS</u>	<u>OFFSET</u>	<u>REMARKS</u>
	82.38	STA 59+72.16 TO 61+36.86	LT	I-80 WEST BOUND ENTRANCE RAMP
	50.02	STA 69+41.18 TO 70+40.22	RT	I-80 EAST BOUND ENTRANCE RAMP
	100.24	STA 101+81.27 TO 103+84.09	RT	I-80 EAST BOUND ENTRANCE RAMP
	100.62	STA 108+43.71 TO 110+42.63	LT	I-80 WEST BOUND ENTRANCE RAMP
	<u>100.02</u>	STA 163+34.36 TO 165+34.38	RT	I-80 EAST BOUND ENTRANCE RAMP
SUB TOTAL	433.29			
GRAND TOTAL	10,470.02			

78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12" WHITE			
	<u>FOOT</u>	<u>LOCATION ILLINOIS</u>	<u>OFFSET</u>	<u>REMARKS</u>
	1933.75	STA 66+20 TO STA 180+00	RT	I-80 EAST BOUND
	<u>1933.75</u>	STA 66+20 TO STA 180+00	LT	I-80 WEST BOUND
GRAND TOTAL	3,867.50			



				LEFT							
LOCATION		COMMENTS	25000210	25001310	25000400	25000500	25000600	25100115	25100630	25100900	28000250
			SEEDING CLASS 2A	SEEDING CLASS 4	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2	EROSION CONTROL BLANKET	TURF REINFORCEMENT MAT	TEMP. EROSION CONTROL SEEDING
			ACRES	ACRES	LBS	LBS	LBS	ACRES	SQ. YD.	SQ. YD.	LBS
<b>MAINLINE</b>											
51+00	-	180+00		1.55	139.2	139.2	139.2	1.55			618.8
51+00	-	180+00							37,616.7	4,444.0	
51+00	-	180+00	13.72		1,234.9	1,234.9	1,234.9				5,488.6
<b>IL 84 RAMPS</b>											
33+72	-	48+50	Ramp A	0.35	31.1	31.1	31.1				
48+50	-	53+60	Ramp A, RT	0.10	9.2	9.2	9.2				
48+50	-	53+60	Ramp A, LT	0.12	10.9	10.9	10.9				
33+72	-	48+50	Ramp B	0.29	26.0	26.0	26.0				
78+70	-	81+60	Ramp B	0.07	6.2	6.2	6.2				
81+60	-	83+58	Ramp B, LT	0.04	4.0	4.0	4.0				
834+77	-	830+00	Ramp B, LT	0.11	9.6	9.6	9.6				
81+60	-	83+58	Ramp B, RT	0.04	3.9	3.9	3.9				
834+77	-	830+00	Ramp B, RT	0.11	10.0	10.0	10.0				
<b>SUB - TOTALS</b>			14.96	1.55	1,485.2	1,485.2	1,485.2	1.5	37,616.7	4,444.0	6,107.4

				RIGHT							
LOCATION		COMMENTS	25000210	25001310	25000400	25000500	25000600	25100115	25100630	25100900	28000250
			SEEDING CLASS 2A	SEEDING CLASS 4	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2	EROSION CONTROL BLANKET	TURF REINFORCEMENT MAT	TEMP. EROSION CONTROL SEEDING
			ACRES	ACRES	LBS	LBS	LBS	ACRES	SQ. YD.	SQ. YD.	LBS
<b>MAINLINE</b>											
51+00	-	180+00		1.48	133.0	133.0	133.0	1.48			591.2
51+00	-	180+00							44,893.8	5,354.0	
51+00	-	180+00	14.20		1,277.6	1,277.6	1,277.6				5,678.1
<b>IL 84 RAMPS</b>											
133 + 00	-	141 + 07	Ramp C, RT	0.21	19.2	19.2	19.2				
133 + 00	-	141 + 07	Ramp D, LT	0.23	20.4	20.4	20.4				
141 + 07	-	151 + 15	Ramp D, RT	0.21	18.8	18.8	18.8				
141 + 07	-	151 + 15	Ramp D, LT	0.23	20.8	20.8	20.8				
110 + 00	-	119 + 85	Ramp C, LT	0.23	20.4	20.4	20.4				
108 + 26	-	119 + 85	Ramp C, RT	0.27	24.0	24.0	24.0				
<b>SUB - TOTALS</b>			15.57	1.48	1,534.1	1,534.1	1,534.1	1.5	44,893.8	5,354.0	6,269.3
<b>TOTALS</b>			30.52	3.03	3,019.27	3,019.27	3,019.27	3.03	82,510.44	9,798.00	12,376.72

NOTE: MEDIAN AREAS INCLUDED IN TABLE TOTALS



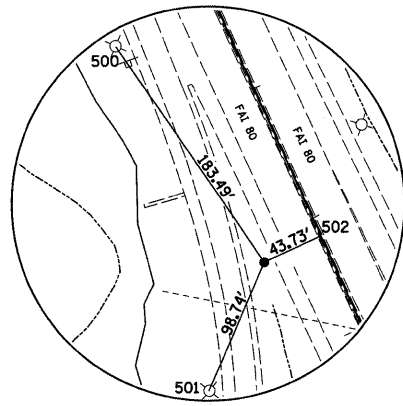


SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1782982.5350	2247890.9900	670.5330	I80	122+13.1716	185.8353' LT	SURVEY POINT
101	1782814.8440	2248059.2870	670.2110	I80	124+37.7616	226.9042' LT	SURVEY POINT
102	1782730.3940	2247643.6070	660.8530	I80	122+70.8537	162.6395' RT	SURVEY POINT
103	1782844.2970	2247528.3370	651.6490	I80	121+04.6983	186.8311' RT	SURVEY POINT
104	1778087.3390	2248512.7350	649.9520	I80	172+04.9754	187.4457' RT	SURVEY POINT

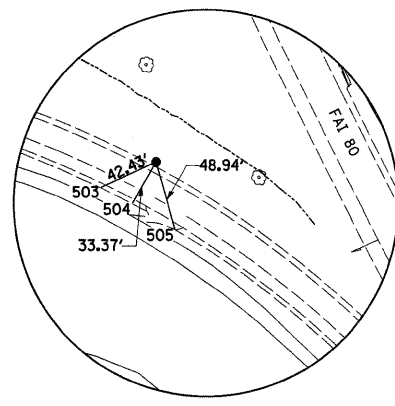
BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
400	1786876.7600	2243514.7930	626.2050	I80	63+28.14	64.9997' RT	SIGN FOUNDATION, CROSS CUT
402	1785127.1430	2244901.0280	693.8630	I80	85+60.77	1.1475' RT	SIGN FOUNDATION, CROSS CUT
404	1761839.8160	2249375.3650	590.9640	I80	335+41.51	77.4166' RT	SIGN FOUNDATION, CROSS CUT
406	1783953.7890	2246460.4930	694.0190	I80	105+13.48	102.3818' RT	FOUNDATION, CROSS CUT
408	1782916.6400	2247592.4680	676.6510	I80	120+86.38	91.8075' RT	SIGN FOUNDATION, CROSS CUT
410	1780779.3460	2248543.7940	692.6690	I80	144+93.44	87.9383' RT	TRAFFIC SIGNAL FOUNDATION, CROSS CUT
411	1779774.8380	2248712.6180	690.2600	I80	155+17.17	9.8358' LT	SIGN FOUNDATION, CROSS CUT
413	1777486.1320	2248604.9960	658.2780	I80	178+06.04	94.2581' RT	SIGN FOUNDATION, CROSS CUT
415	1776693.1340	2248602.9300	666.2600	I80	185+99.04	95.1017' RT	SIGN FOUNDATION, CROSS CUT
417	1775108.1680	2248694.3020	656.8300	I80	201+83.86	1.2866' RT	SIGN FOUNDATION, CROSS CUT
418	1773629.0210	2248772.1820	617.2770	I80	216+62.89	78.8734' LT	WALL, PLUG

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
903251	1782626.1790	2248014.6620	683.8070	I80	125+67.34	86.511' LT	GPS CONTROL POINT, PIN
903262	1785809.9760	2244367.8310	671.9090	I80	76+91.48	83.8348' LT	GPS CONTROL POINT, PIN
903264	1786588.8030	2243563.7700	639.7390	I80	66+01.81	152.0572' RT	GPS CONTROL POINT, PIN
903300	1787263.2180	2243360.0060	618.2360	I80	59+13.46	43.8433' RT	GPS CONTROL POINT, PIN
903302	1785113.7280	2244690.9370	699.1040	I80	84+17.59	153.6755' RT	GPS CONTROL POINT, PIN
903303	1785037.5810	2245029.0820	695.6380	I80	87+16.30	16.0268' LT	GPS CONTROL POINT, PIN
903306	1783855.2050	2246738.5820	696.6100	I80	108+00.95	21.6649' RT	GPS CONTROL POINT, PIN
903307	1783051.9340	2247739.1390	681.6730	I80	120+70.21	107.0762' LT	GPS CONTROL POINT, PIN
903308	1782826.9460	2247690.4260	683.1680	I80	122+19.20	67.9297' RT	GPS CONTROL POINT, PIN
903310	1781156.2270	2248633.9280	692.0210	I80	141+42.85	78.1331' LT	GPS CONTROL POINT, PIN
903311	1780074.0720	2248678.3180	693.3860	I80	152+17.36	23.2308' RT	GPS CONTROL POINT, PIN
903312	1779076.6930	2248701.7060	677.3740	I80	162+15.33	0.0000'	GPS CONTROL POINT, PIN
903313	1778208.4200	2248628.4230	660.6520	I80	170+83.72	71.9445' RT	GPS CONTROL POINT, PIN
903314	1778133.6970	2248768.2190	660.4880	I80	171+58.22	67.9665' LT	GPS CONTROL POINT, PIN
903315	1776602.2320	2248624.8210	671.1880	I80	186+89.91	73.0706' RT	GPS CONTROL POINT, PIN
903316	1775411.6020	2248680.6630	661.6980	I80	198+80.45	15.3933' RT	GPS CONTROL POINT, PIN
903317	1774686.1510	2248694.6200	644.7000	I80	206+05.88	0.318' RT	GPS CONTROL POINT, PIN
903318	1773637.7490	2248692.9150	614.8440	I80	216+54.28	0.4069' RT	GPS CONTROL POINT, PIN
65723062	1784613.0730	2245354.0900	698.3590	I80	92+29.17	119.1016' RT	HORIZONTAL CONTROL STATION, PERM. SURVEY MARKER
65723063	1786328.6870	2243555.4930	684.4910	I80	68+16.10	287.0909' RT	HORIZONTAL CONTROL STATION, PERM. SURVEY MARKER

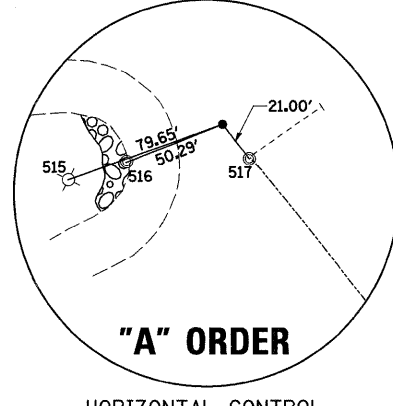
REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
500	I80	57+32.79	75.9566' RT	LIGHT POLE, SHINER
501	I80	59+79.53	117.2255' RT	LIGHT POLE, SHINER
502	I80	59+13.53	0.1103' RT	WALL, CHISELED "X"
503	I80	65+99.32	194.4091' RT	GUTTER, CHISELED "X"
504	I80	66+18.88	180.4286' RT	GUTTER, CHISELED "X"
505	I80	66+48.23	163.0379' RT	GUTTER, CHISELED "X"
506	I80	76+03.55	98.8925' LT	LIGHT POLE, SHINER
507	I80	76+94.27	100.4132' LT	TELEPHONE & TELEGRAPH POLE, CHISELED "X"
508	I80	76+94.06	71.7278' LT	PAVEMENT STATION NUMBER, RAMP
509	I80	84+19.18	176.6281' RT	PAVEMENT - EDGE, CHISELED "X"
510	I80	83+99.59	102.2288' RT	LIGHT POLE, SHINER
511	I80	83+34.25	97.0823' RT	SIGN POLE, SHINER
512	I80	85+99.73	4.6245' RT	HEADWALL, CHISELED "X"
513	I80	85+72.44	0.3568' LT	SIGN POLE, SHINER
514	I80	87+15.93	28.7036' LT	SHOULDER, NAIL
515	I80	68+01.82	365.2955' RT	LIGHT POLE, SHINER
516	I80	68+08.51	336.7372' RT	MANHOLE GRATE, CENTER
517	I80	68+35.92	284.3102' RT	MANHOLE LID, CENTER
518	I80	91+90.14	96.3212' RT	LIGHT POLE, SHINER
519	I80	91+94.29	116.6624' RT	HEADWALL, CHISELED "X"
520	I80	92+28.55	158.9055' RT	PAVEMENT - EDGE, CHISELED "X"
521	I80	107+82.36	28.1941' RT	SHOULDER, NAIL
522	I80	108+00.04	28.2719' RT	SHOULDER, NAIL
523	I80	108+17.41	28.1578' RT	SHOULDER, NAIL
524	I80	121+07.41	140.6223' LT	18" TREE DECIDUOUS, SHINER
525	I80	121+70.16	108.7102' LT	0.4' TILE, STANDARD OUTLET
526	I80	119+75.33	140.9537' LT	TREE EVERGREEN
527	I80	122+60.73	75.244' RT	0.4' TILE, STANDARD OUTLET
528	I80	120+87.10	90.8076' RT	SIGN POLE, SHINER
529	I80	124+99.39	72.2666' LT	MANHOLE GRATE, CENTER
530	I80	125+13.30	81.2233' LT	0.4' TILE, STANDARD OUTLET
531	I80	125+82.36	152.3024' LT	TREE DECIDUOUS
532	I80	141+14.02	67.8687' LT	GUARDRAIL STEEL PLATE BEAM, END
533	I80	141+00.54	80.7294' LT	DROP INLET, CENTER
534	I80	142+05.59	135.9938' LT	LIGHT POLE, SHINER
535	I80	151+98.04	14.7237' RT	0.4' TILE, STANDARD OUTLET
536	I80	151+98.19	10.8384' LT	0.4' TILE, STANDARD OUTLET
537	I80	154+34.18	17.4972' RT	GUARDRAIL STEEL PLATE BEAM, END
538	I80	161+97.19	0.936' RT	MANHOLE GRATE, CENTER
539	I80	161+71.86	17.071' LT	0.4' TILE, STANDARD OUTLET
540	I80	161+72.66	11.7498' RT	0.4' TILE, STANDARD OUTLET
541	I80	170+06.02	99.8833' RT	SIGN FOUNDATION, CHISELED "X"
542	I80	170+64.98	96.5564' RT	PAVED DITCH, CHISELED "X"
543	I80	170+98.17	82.4842' RT	0.4' TILE, STANDARD OUTLET
544	I80	170+96.51	77.9094' LT	0.4' TILE, STANDARD OUTLET
545	I80	171+36.93	65.7517' LT	SHOULDER, NAIL
546	I80	171+79.63	65.6485' LT	SHOULDER, NAIL
547	I80	187+09.14	66.7909' RT	SHOULDER, NAIL
548	I80	186+75.26	66.7741' RT	SHOULDER, NAIL
549	I80	185+99.49	93.994' RT	SIGN POLE, SHINER
550	I80	200+95.39	7.256' RT	GUARDRAIL STEEL PLATE BEAM, END
551	I80	198+80.33	26.2735' RT	SHOULDER, NAIL
552	I80	198+66.27	26.2992' RT	SHOULDER, NAIL
553	I80	206+11.05	0.2221' RT	GUARDPOST, SHINER
554	I80	205+91.50	0.1718' LT	MANHOLE GRATE, CENTER
555	I80	205+34.84	16.3006' RT	0.4' TILE, STANDARD OUTLET
556	I80	215+96.28	1.2283' RT	MANHOLE GRATE, CENTER
557	I80	216+82.62	24.2943' RT	TOP OF WINGWALL, CHISELED "X"
558	I80	216+67.48	23.2464' LT	TOP OF WINGWALL, CHISELED "X"



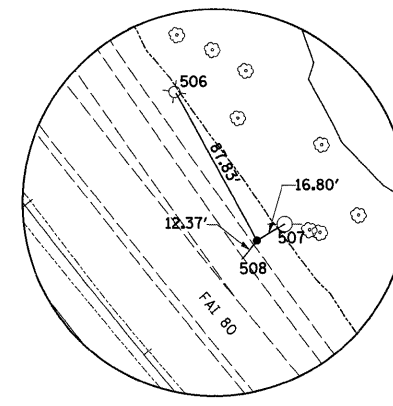
HORIZONTAL CONTROL  
POINT No. 903300



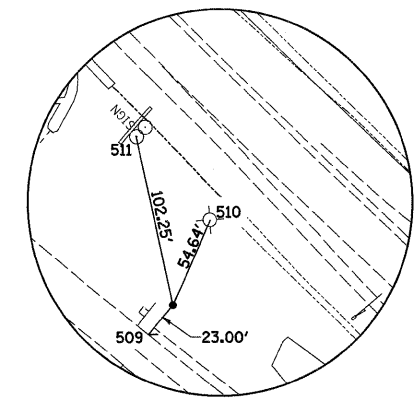
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POINT No. 903264



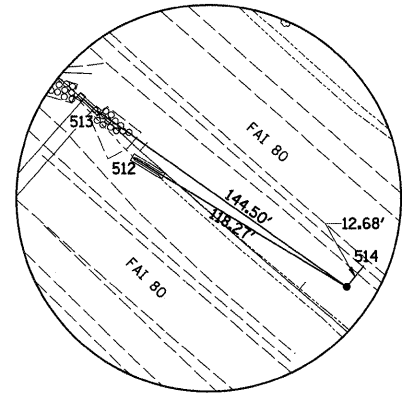
**"A" ORDER**  
HORIZONTAL CONTROL  
POINT No. 65723063  
ROC80-1A



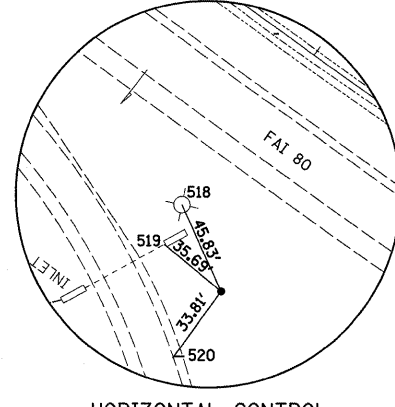
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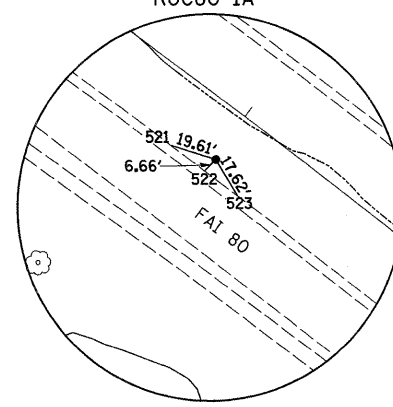
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POINT No. 903302



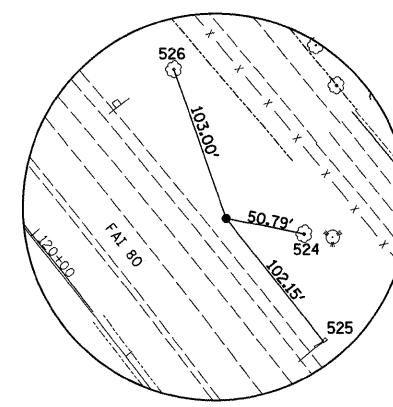
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POINT No. 903303



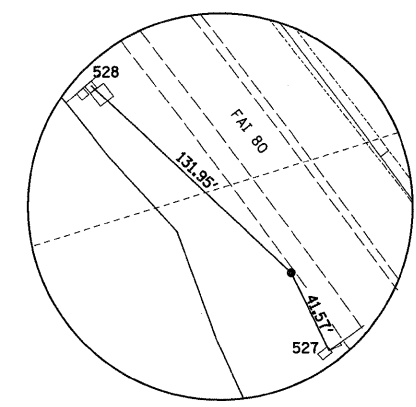
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POINT No. 65723062  
ROC80-1B



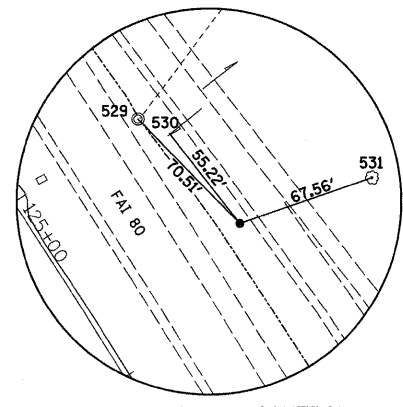
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POINT No. 903306



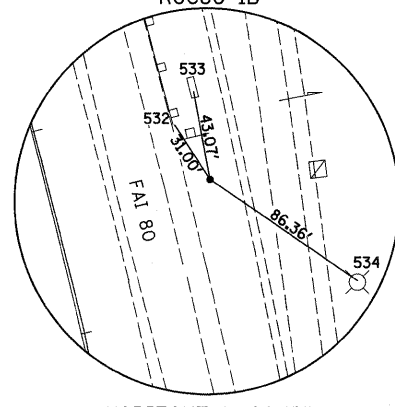
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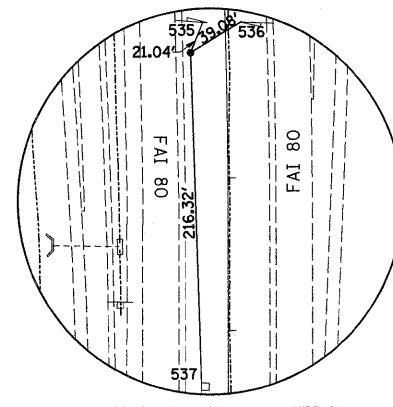
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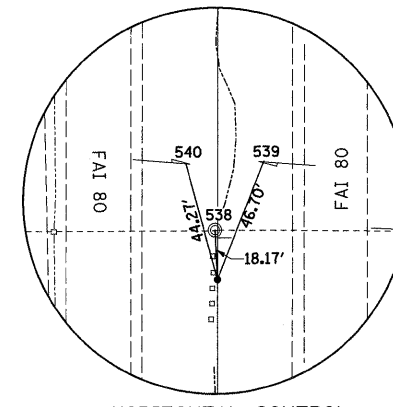
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POINT No. 903251



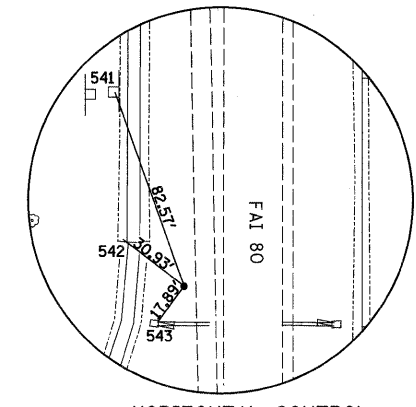
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POINT No. 903310



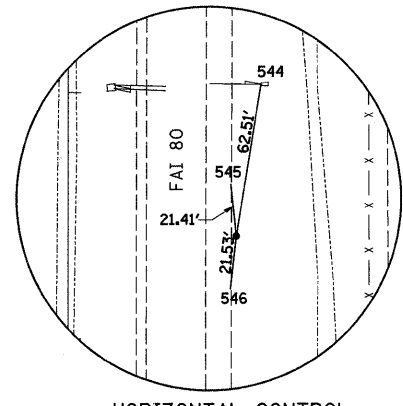
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POINT No. 903311



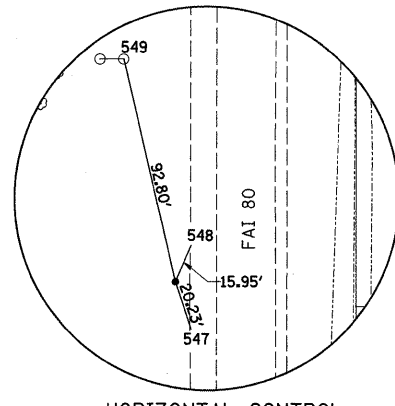
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POINT No. 903312



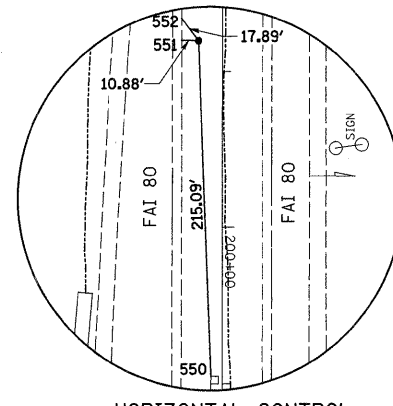
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POINT No. 903313



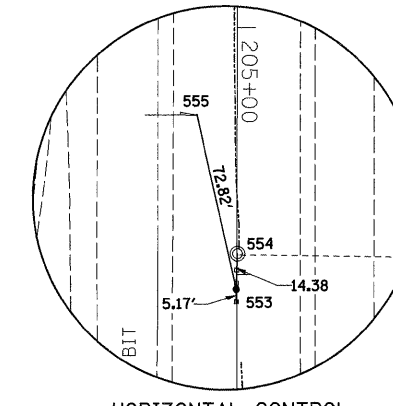
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POINT No. 903314



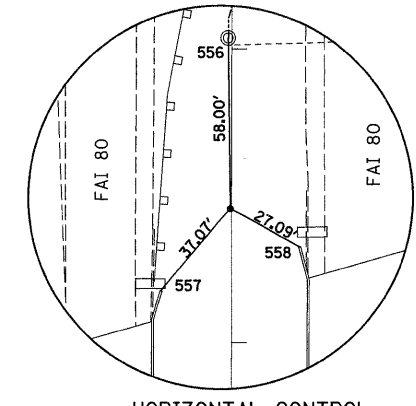
HORIZONTAL CONTROL  
POINT No. 903315



HORIZONTAL CONTROL  
POINT No. 903316



HORIZONTAL CONTROL  
POINT No. 903317



HORIZONTAL CONTROL  
POINT No. 903318

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING HORIZONTAL &amp; VERTICAL CONTROL</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ot\pw_work\p\p\dot\grantpm\dms34287\d0843hvc.dgn	PLOT SCALE = 500.0000 / IN.	DRAWN -	REVISED -			80	(81-1) R-1	ROCK ISLAND	292	58	
	PLOT DATE = Mon Dec 15 08:59:36 2008	CHECKED -	REVISED -			CONTRACT NO. 64933					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	

Chain PRAMP1 contains:  
CUR 7220 CUR 7220 CUR 7220 CUR 7220 CUR 7220

Beginning chain PRAMP1 description

Curve Data  
-----  
Curve 72210  
P.I. Station 118+42.8045 N 1,786,591.6067 E 2,243,643.8896  
Delta = 48° 16' 48.8243" (RT)  
Degree = 8° 18' 13.4498"  
Tangent = 309.2319'  
Length = 581.4278'  
Radius = 690.0000'  
External = 66.1246'  
Long Chord = 564.3779'  
Mid. Ord. = 60.3418'  
P.C. Station 115+33.5726 N 1,786,641.4118 E 2,243,338.6950  
P.T. Station 121+15.0004 N 1,786,330.6621 E 2,243,809.8181  
C.C. N 1,785,960.4201 E 2,243,227.5630

Curve Data  
-----  
Curve 72220  
P.I. Station 121+29.8287 N 1,786,318.1492 E 2,243,817.7747  
Delta = 0° 17' 34.0509" (LT)  
Degree = 0° 59' 14.1944"  
Tangent = 14.8283'  
Length = 29.6565'  
Radius = 5,803.4194'  
External = 0.0189'  
Long Chord = 29.6565'  
Mid. Ord. = 0.0189'  
P.C. Station 121+15.0004 N 1,786,330.6621 E 2,243,809.8181  
P.T. Station 121+44.6569 N 1,786,305.6772 E 2,243,825.7951  
C.C. N 1,789,444.6756 E 2,248,707.0210

Curve Data  
-----  
Curve 72230  
P.I. Station 129+55.1860 N 1,785,618.6821 E 2,244,255.9056  
Delta = 15° 55' 01.7423" (LT)  
Degree = 0° 59' 17.7466"  
Tangent = 810.5290'  
Length = 1,610.6190'  
Radius = 5,797.6250'  
External = 56.3833'  
Long Chord = 1,605.4447'  
Mid. Ord. = 55.8402'  
P.C. Station 121+44.6569 N 1,786,305.6772 E 2,243,825.7951  
P.T. Station 137+55.2759 N 1,785,075.9834 E 2,244,857.9317  
C.C. N 1,789,382.2102 E 2,248,739.7956

Course from PT 72230 to PC 72240 134° 10' 33.4320" Dist 465.6605'

Curve Data  
-----  
Curve 72240  
P.I. Station 143+00.1511 N 1,784,696.2795 E 2,245,248.7179  
Delta = 13° 41' 16.9706" (RT)  
Degree = 8° 40' 52.2434"  
Tangent = 79.2146'  
Length = 157.6750'  
Radius = 660.0000'  
External = 4.7368'  
Long Chord = 157.3003'  
Mid. Ord. = 4.7030'  
P.C. Station 142+20.9365 N 1,784,751.4813 E 2,245,191.9049  
P.T. Station 143+78.6114 N 1,784,629.2015 E 2,245,290.8546  
C.C. N 1,784,278.1272 E 2,244,731.9746

Curve Data  
-----  
Curve 72250  
P.I. Station 147+15.3724 N 1,784,344.0364 E 2,245,469.9881  
Delta = 107° 05' 20.6915" (RT)  
Degree = 23° 01' 48.8195"  
Tangent = 336.7610'  
Length = 464.9936'  
Radius = 248.7851'  
External = 169.9057'  
Long Chord = 400.2052'  
Mid. Ord. = 100.9576'  
P.C. Station 143+78.6114 N 1,784,629.2015 E 2,245,290.8546  
P.T. Station 148+43.6050 N 1,784,256.6099 E 2,245,144.7734  
C.C. N 1,784,496.8651 E 2,245,080.1864

Ending chain PRAMP1 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PRAMP1	72210	72210	72211	72212	72213
PRAMP1	72220	72220	72221	72222	72223
PRAMP1	72230	72230	72231	72232	72233
PRAMP1	72240	72240	72241	72242	72243
PRAMP1	72250	72250	72251	72252	72253

Chain PENTRP1 contains:  
70201 70202 70203 CUR 70270 CUR 70280

Beginning chain PENTRP1 description

Point 70201 N 1,784,264.3719 E 2,245,319.3000 Sta 110+00.0000  
Course from 70201 to 70202 70° 32' 28.7224" Dist 64.6319'  
Point 70202 N 1,784,285.9025 E 2,245,380.2402 Sta 110+64.6319  
Course from 70202 to 70203 71° 35' 49.2759" Dist 33.5538'  
Point 70203 N 1,784,296.4954 E 2,245,412.0780 Sta 110+98.1856  
Course from 70203 to PC 70270 72° 29' 30.1644" Dist 17.3731'

Curve Data  
-----  
Curve 70270  
P.I. Station 114+39.5612 N 1,784,399.1961 E 2,245,737.6388  
Delta = 46° 10' 44.1983" (RT)  
Degree = 7° 32' 20.1061"  
Tangent = 324.0024'  
Length = 632.5407'  
Radius = 760.0000'  
External = 66.1825'  
Long Chord = 596.0955'  
Mid. Ord. = 60.8809'  
P.C. Station 111+15.5587 N 1,784,301.7220 E 2,245,428.6463  
P.T. Station 117+28.0995 N 1,784,243.7481 E 2,246,021.9160  
C.C. N 1,783,576.9302 E 2,245,657.2876

Course from PT 70270 to PC 70280 118° 40' 14.3627" Dist 197.8069'

Curve Data  
-----  
Curve 70280  
P.I. Station 124+02.4558 N 1,783,920.2093 E 2,246,613.5908  
Delta = 11° 13' 54.9036" (RT)  
Degree = 1° 10' 56.1057"  
Tangent = 476.5494'  
Length = 950.0446'  
Radius = 4,846.3271'  
External = 23.3731'  
Long Chord = 948.5241'  
Mid. Ord. = 23.2615'  
P.C. Station 119+25.9064 N 1,784,148.8454 E 2,246,195.4702  
P.T. Station 128+75.9510 N 1,783,614.5105 E 2,246,979.1692  
C.C. N 1,779,896.7168 E 2,243,870.3274

Ending chain PENTRP1 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PENTRP1	70270	70270	70271	70272	70273
PENTRP1	70280	70280	70281	70282	70283

Chain PEXTRP1 contains:  
CUR 70290 CUR 70300 CUR 70310 CUR 70320 70205

Beginning chain PEXTRP1 description

Curve Data  
-----  
Curve 70290  
P.I. Station 201+62.4400 N 1,783,146.7725 E 2,247,442.6111  
Delta = 3° 50' 28.8430" (RT)  
Degree = 1° 10' 58.1944"  
Tangent = 162.4400'  
Length = 324.7584'  
Radius = 4,843.9500'  
External = 2.7229'  
Long Chord = 324.6976'  
Mid. Ord. = 2.7214'  
P.C. Station 200+00.0000 N 1,783,269.7368 E 2,247,336.4671  
P.T. Station 203+24.7584 N 1,783,016.9735 E 2,247,540.2789  
C.C. N 1,780,104.5287 E 2,243,669.6824

Curve Data  
-----  
Curve 70300  
P.I. Station 208+39.0968 N 1,782,618.7103 E 2,247,865.7485  
Delta = 12° 07' 35.5891" (RT)  
Degree = 1° 10' 59.7713"  
Tangent = 514.3385'  
Length = 1,024.8341'  
Radius = 4,842.1568'  
External = 27.2401'  
Long Chord = 1,022.9224'  
Mid. Ord. = 27.0978'  
P.C. Station 203+24.7584 N 1,783,016.9735 E 2,247,540.2789  
P.T. Station 213+49.5925 N 1,782,160.9620 E 2,248,100.2918  
C.C. N 1,779,952.8920 E 2,243,790.8940

Curve Data  
-----  
Curve 70310  
P.I. Station 214+37.3229 N 1,782,082.8841 E 2,248,140.2977  
Delta = 8° 04' 33.8043" (RT)  
Degree = 4° 36' 37.4497"  
Tangent = 87.7305'  
Length = 175.1703'  
Radius = 1,242.7500'  
External = 3.0928'  
Long Chord = 175.0253'  
Mid. Ord. = 3.0851'  
P.C. Station 213+49.5925 N 1,782,160.9620 E 2,248,100.2918  
P.T. Station 215+24.7628 N 1,781,999.9602 E 2,248,168.9379  
C.C. N 1,781,594.2561 E 2,246,994.2756

Course from PT 70310 to PC 70320 160° 56' 46.1173" Dist 199.9956'

Curve Data  
-----  
Curve 70320  
P.I. Station 218+03.7237 N 1,781,736.2830 E 2,248,260.0066  
Delta = 3° 09' 36.4880" (RT)  
Degree = 2° 00' 05.3003"  
Tangent = 78.9653'  
Length = 157.8905'  
Radius = 2,862.6816'  
External = 1.0889'  
Long Chord = 157.8705'  
Mid. Ord. = 1.0885'  
P.C. Station 217+24.7584 N 1,781,810.9220 E 2,248,234.2278  
P.T. Station 218+02.6489 N 1,781,660.3365 E 2,248,281.6315  
C.C. N 1,780,876.3802 E 2,245,528.3865

Course from PT 70320 to 70205 164° 06' 22.6053" Dist 347.9099'

Point 70205 N 1,781,325.7267 E 2,248,376.9080 Sta 222+30.5588

Ending chain PEXTRP1 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PEXTRP1	70290	70290	70291	70292	70293
PEXTRP1	70300	70300	70301	70302	70303
PEXTRP1	70310	70310	70311	70312	70313
PEXTRP1	70320	70320	70321	70322	70323

Chain PENTRP2 contains:  
70206 CUR 70330 CUR 70340 70207

Beginning chain PENTRP2 description

Point 70206 N 1,780,247.8570 E 2,248,583.6768 Sta 478+58.3707  
Course from 70206 to PC 70330 173° 56' 45.7858" Dist 31.0023'

Curve Data  
-----  
Curve 70330  
P.I. Station 480+07.0625 N 1,780,099.9944 E 2,248,599.3586  
Delta = 2° 52' 07.7147" (RT)  
Degree = 1° 13' 08.6129"  
Tangent = 117.6895'  
Length = 235.3298'  
Radius = 4,700.0000'  
External = 1.4733'  
Long Chord = 235.3052'  
Mid. Ord. = 1.4728'  
P.C. Station 478+09.3730 N 1,780,217.0276 E 2,248,586.9465  
P.T. Station 481+24.7029 N 1,779,982.4867 E 2,248,605.8977  
C.C. N 1,779,721.3428 E 2,243,913.1582

Course from PT 70330 to PC 70340 176° 48' 53.5006" Dist 20.7234'

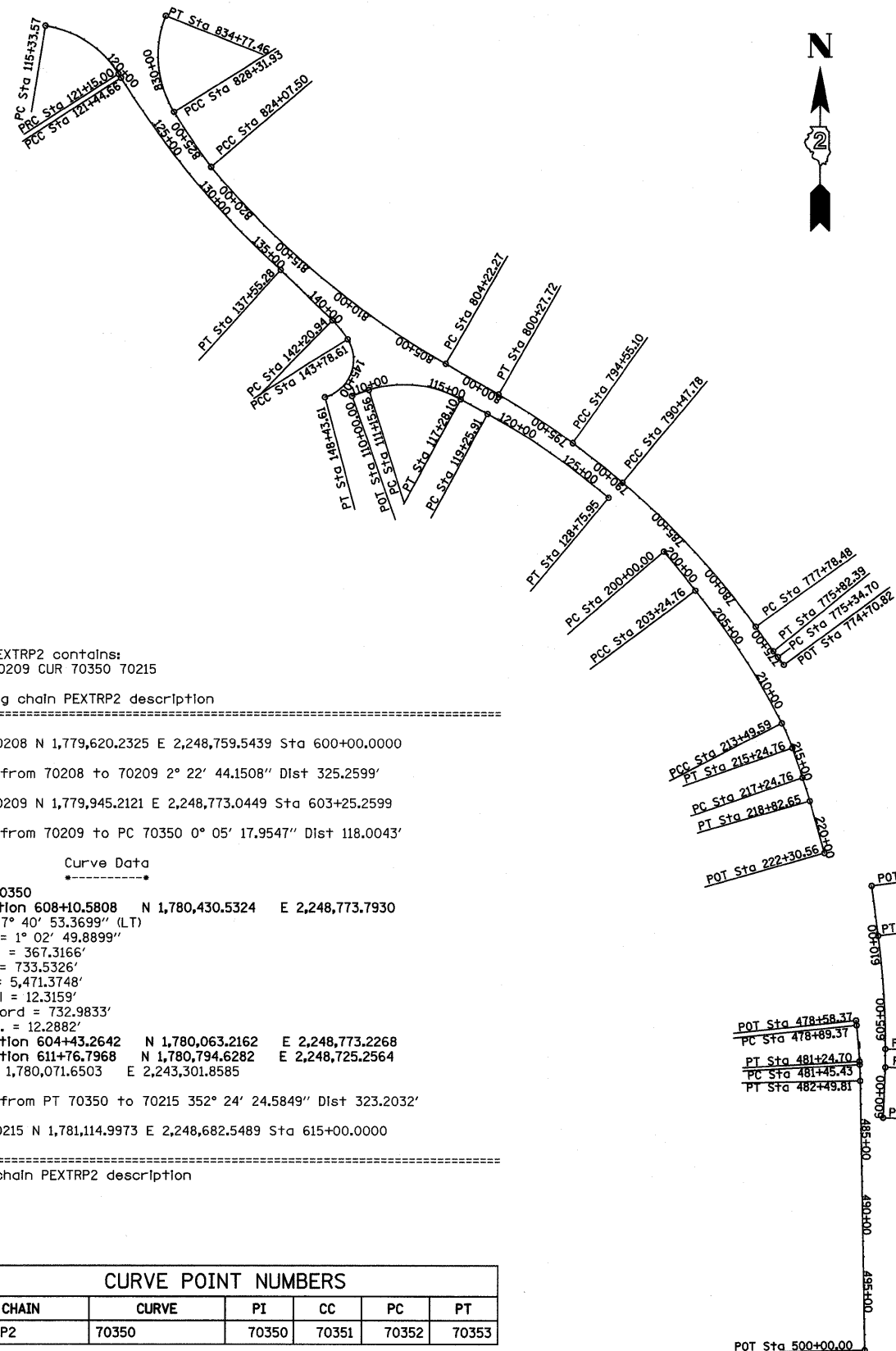
Curve Data  
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Curve 70340  
P.I. Station 481+97.6241 N 1,779,909.6781 E 2,248,609.9494  
Delta = 2° 07' 39.7078" (RT)  
Degree = 2° 02' 18.0257"  
Tangent = 52.1979'  
Length = 104.3838'  
Radius = 2,810.9033'  
External = 0.4846'  
Long Chord = 104.3778'  
Mid. Ord. = 0.4845'  
P.C. Station 481+45.4263 N 1,779,961.7953 E 2,248,607.0491  
P.T. Station 482+49.8100 N 1,779,857.4891 E 2,248,610.9127  
C.C. N 1,779,805.6144 E 2,245,800.4881

Course from PT 70340 to 70207 178° 56' 33.2084" Dist 1,750.1900'

Point 70207 N 1,778,107.5972 E 2,248,643.2121 Sta 500+00.0000

Ending chain PENTRP2 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PENTRP2	70330	70330	70331	70332	70333
PENTRP2	70340	70340	70341	70342	70343



Chain PEXTRP2 contains:  
70208 70209 CUR 70350 70215

Beginning chain PEXTRP2 description

Point 70208 N 1,779,620.2325 E 2,248,759.5439 Sta 600+00.0000

Course from 70208 to 70209 2° 22' 44.1508" Dist 325.2599'

Point 70209 N 1,779,945.2121 E 2,248,773.0449 Sta 603+25.2599

Course from 70209 to PC 70350 0° 05' 17.9547" Dist 118.0043'

Curve Data

Curve 70350  
P.I. Station 608+10.5808 N 1,780,430.5324 E 2,248,773.7930  
Delta = 7° 40' 53.3699" (LT)  
Degree = 1° 02' 49.8899"  
Tangent = 367.3166'  
Length = 733.5326'  
Radius = 5,471.3748'  
External = 12.3159'  
Long Chord = 732.9833'  
Mid. Ord. = 12.2882'  
P.C. Station 604+43.2642 N 1,780,063.2162 E 2,248,773.2268  
P.T. Station 611+76.7968 N 1,780,794.6282 E 2,248,725.2564  
C.C. N 1,780,071.6503 E 2,243,301.8585

Course from PT 70350 to 70215 352° 24' 24.5849" Dist 323.2032'

Point 70215 N 1,781,114.9973 E 2,248,682.5489 Sta 615+00.0000

Ending chain PEXTRP2 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PEXTRP2	70350	70350	70351	70352	70353

Chain PENEXR3 contains:  
71301 CUR 71310 CUR 71320 CUR 71330 CUR 71340 CUR 71350 CUR 71360 CUR 71370

Beginning chain PENEXR3 description

Point 71301 N 1,782,537.0416 E 2,248,112.7001 Sta 774+70.8200

Course from 71301 to PC 71310 323° 38' 41.6475" Dist 63.8845'

Curve Data

Curve 71310  
P.I. Station 775+58.5512 N 1,782,607.6967 E 2,248,060.6941  
Delta = 2° 47' 33.4721" (LT)  
Degree = 5° 51' 23.5644"  
Tangent = 23.8467'  
Length = 47.6839'  
Radius = 978.3204'  
External = 0.2906'  
Long Chord = 47.6792'  
Mid. Ord. = 0.2905'  
P.C. Station 775+34.7045 N 1,782,588.4915 E 2,248,074.8301  
P.T. Station 775+82.3884 N 1,782,626.1903 E 2,248,045.6392  
C.C. N 1,782,008.5550 E 2,247,286.9314

Course from PT 71310 to PC 71320 324° 12' 41.9004" Dist 196.0949'

Curve Data

Curve 71320  
P.I. Station 784+16.4177 N 1,783,302.7403 E 2,247,557.9048  
Delta = 14° 14' 05.7681" (LT)  
Degree = 1° 07' 17.3276"  
Tangent = 637.9344'  
Length = 1,269.2992'  
Radius = 5,108.9441'  
External = 39.6742'  
Long Chord = 1,266.0372'  
Mid. Ord. = 39.3685'  
P.C. Station 777+78.4833 N 1,782,785.2590 E 2,247,930.9643  
P.T. Station 790+47.7825 N 1,783,712.5979 E 2,247,069.0520  
C.C. N 1,779,797.5848 E 2,243,786.6776

Course from PT 71320 to PC 71330 142° 51' 39.1805" Dist 0.0000'

Curve Data

Curve 71330  
P.I. Station 792+51.5546 N 1,783,843.5166 E 2,246,912.9003  
Delta = 4° 42' 46.1312" (LT)  
Degree = 1° 09' 25.3666"  
Tangent = 203.7720'  
Length = 407.3142'  
Radius = 4,951.9005'  
External = 4.1909'  
Long Chord = 407.1994'  
Mid. Ord. = 4.1873'  
P.C. Station 790+47.7826 N 1,783,712.5979 E 2,247,069.0520  
P.T. Station 794+55.0968 N 1,783,961.1630 E 2,246,746.5201  
C.C. N 1,779,917.9282 E 2,243,887.5743

Curve Data

Curve 71340  
P.I. Station 797+41.7262 N 1,784,131.2719 E 2,246,515.8269  
Delta = 6° 35' 16.6883" (LT)  
Degree = 1° 09' 01.7332"  
Tangent = 286.6294'  
Length = 572.6271'  
Radius = 4,980.1568'  
External = 8.2416'  
Long Chord = 572.3118'  
Mid. Ord. = 8.2279'  
P.C. Station 794+55.0968 N 1,783,961.1630 E 2,246,746.5201  
P.T. Station 800+27.7239 N 1,784,273.7906 E 2,246,267.1406  
C.C. N 1,779,952.8920 E 2,243,790.8940

Course from PT 71340 to PC 71350 299° 48' 59.1088" Dist 394.5479'

Curve Data

Curve 71350  
P.I. Station 814+25.1832 N 1,784,968.6389 E 2,245,054.6729  
Delta = 20° 05' 19.7626" (RT)  
Degree = 1° 00' 42.8871"  
Tangent = 1,002.9113'  
Length = 1,985.2321'  
Radius = 5,662.1246'  
External = 88.1350'  
Long Chord = 1,975.0790'  
Mid. Ord. = 86.7842'  
P.C. Station 804+22.2719 N 1,784,469.9687 E 2,245,924.8217  
P.T. Station 824+07.5040 N 1,785,735.8463 E 2,244,408.7442  
C.C. N 1,789,382.5583 E 2,248,740.1582

Curve Data

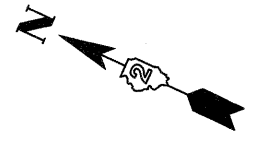
Curve 71360  
P.I. Station 826+19.8772 N 1,785,905.1483 E 2,244,280.5286  
Delta = 5° 24' 57.7935" (RT)  
Degree = 1° 16' 33.8748"  
Tangent = 212.3733'  
Length = 424.4302'  
Radius = 4,489.9963'  
External = 5.0197'  
Long Chord = 424.2722'  
Mid. Ord. = 5.0141'  
P.C. Station 824+07.5040 N 1,785,735.8463 E 2,244,408.7442  
P.T. Station 828+31.9342 N 1,786,085.7964 E 2,244,168.8653  
C.C. N 1,788,446.5810 E 2,247,988.1274

Curve Data

Curve 71370  
P.I. Station 831+80.4999 N 1,786,382.2919 E 2,243,985.5938  
Delta = 53° 36' 10.3239" (RT)  
Degree = 8° 18' 13.4499"  
Tangent = 348.5658'  
Length = 645.5271'  
Radius = 690.0000'  
External = 83.0447'  
Long Chord = 622.2418'  
Mid. Ord. = 74.1236'  
P.C. Station 828+31.9342 N 1,786,085.7964 E 2,244,168.8653  
P.T. Station 834+77.4613 N 1,786,705.7457 E 2,244,115.5006  
C.C. N 1,786,448.5899 E 2,244,755.7903

Ending chain PENEXR3 description

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
PENEXR3	71310	71310	71311	71312	71313
PENEXR3	71320	71320	71321	71322	71323
PENEXR3	71330	71330	71331	71332	71333
PENEXR3	71340	71340	71341	71342	71343
PENEXR3	71350	71350	71351	71352	71353
PENEXR3	71360	71360	71361	71362	71363
PENEXR3	71370	71370	71371	71372	71373



	EXISTING CURVE 1 RAMP A	EXISTING CURVE 2 RAMP A	EXISTING CURVE 3 RAMP A
△	132°-56'-32"	39°-42'-11"	2°-46'-32"
D	20°-50'-05"	13°-19'-29"	0°-45'-00"
R	275.00'	430.00'	7,639.44'
T	631.59'	155.25'	185.07'
L	638.08'	297.97'	370.06'
H.P.C.	22+75.00	29+13.08	32+11.04
H.P.I.		30+68.32	33+96.11
H.P.T.	29+13.08	32+11.04	35+81.11

	EXISTING CURVE 1 RAMP B	EXISTING CURVE 2 RAMP B	EXISTING CURVE 3 RAMP B
△	43°-04'-02"	53°-36'-13"	8°-27'-07"
D	18°-11'-21"	8°-18'-13"	1°-16'-34"
R	315.00'	690.00'	4,489.76'
T	124.30'	348.57'	331.76'
L	236.77'	645.54'	662.31'
H.P.C.	22+75.00	27+62.52	34+08.05
H.P.I.	23+99.30	31+11.09	37+39.81
H.P.T.	25+11.77	34+08.05	40+70.36

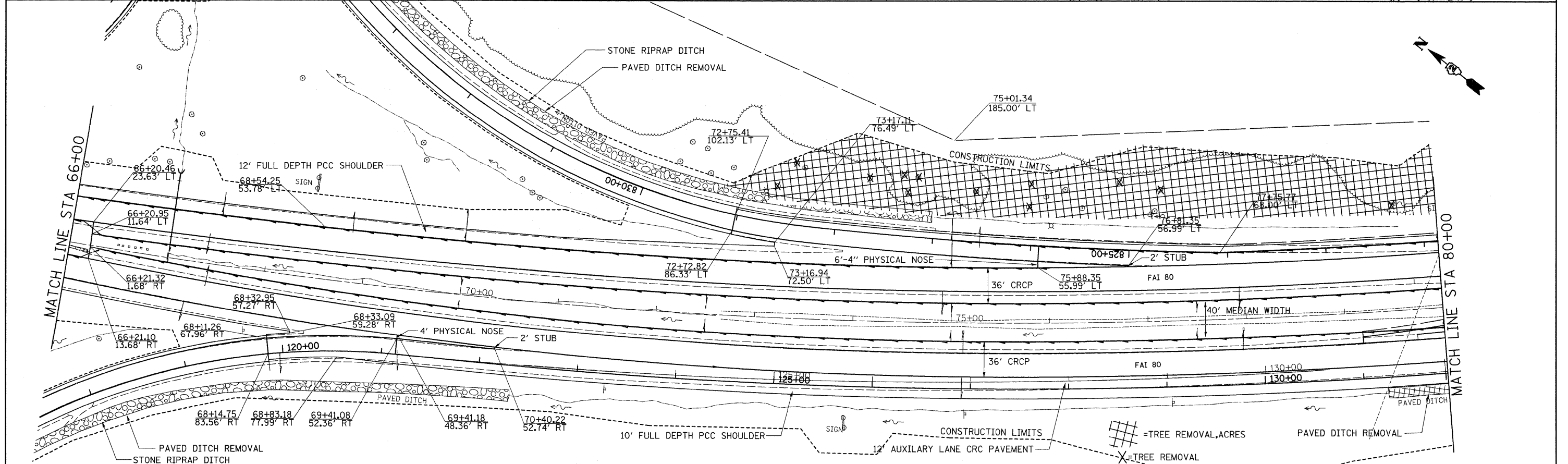
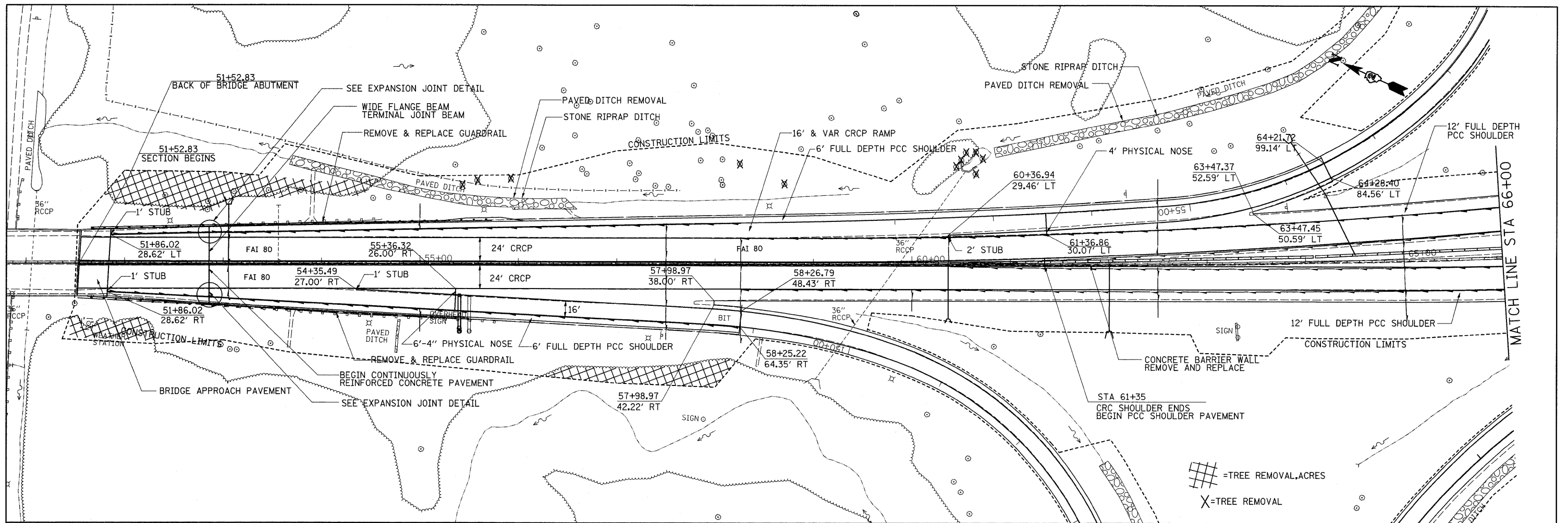
	EXISTING CURVE 1 RAMP D	EXISTING CURVE 2 RAMP D	EXISTING CURVE 3 RAMP D
△	84°-26'-51"	80°-42'-32"	15°-15'-03"
D	22°-55'-06"	16°-36'-27"	8°-15'-13"
R	250.00'	345.00'	690.00'
T	226.87'	293.15'	92.38'
L	368.47'	485.98'	183.66'
H.P.C.	309+50.00	313+18.47	318+04.45
H.P.I.	311+76.87	316+11.62	318+96.83
H.P.T.	313+18.47	318+04.45	319+88.12

	EXISTING CURVE 1 RAMP C	EXISTING CURVE 2 RAMP C	EXISTING CURVE 3 RAMP C
△	59°-32'-48"	48°-16'-49"	9°-22'-45"
D	13°-19'-29"	8°-18'-13"	0°-59'-14"
R	430.00'	690.00'	5,803.43'
T	246.00'	309.23'	476.03'
L	446.89'	581.43'	949.99'
H.P.C.	309+50.00	316+57.06	322+38.49
H.P.I.	311+96.00	319+66.29	327+14.54
H.P.T.	313+96.89	322+38.49	331+88.48

	EXISTING LINE 'M'	EXISTING LINE 'L'	EXISTING LINE 'N'
△	35°-32'-00"	10°-05'-04"	12°-57'-32"
D	1°-00'-00"	0°-45'-00"	1°-15'-00"
R	5730.12'	7,639.49'	4,583.75'
T	1,839.91'	674.04'	520.59'
L	3556.85'	1,344.59'	1,036.72'
H.P.C.	62+28.00	58+91.8496	64+87.1998
H.P.I.	80+65.81	65+65.89	70+07.78
H.P.T.	97+84.85	72+36.4395	75+23.9198

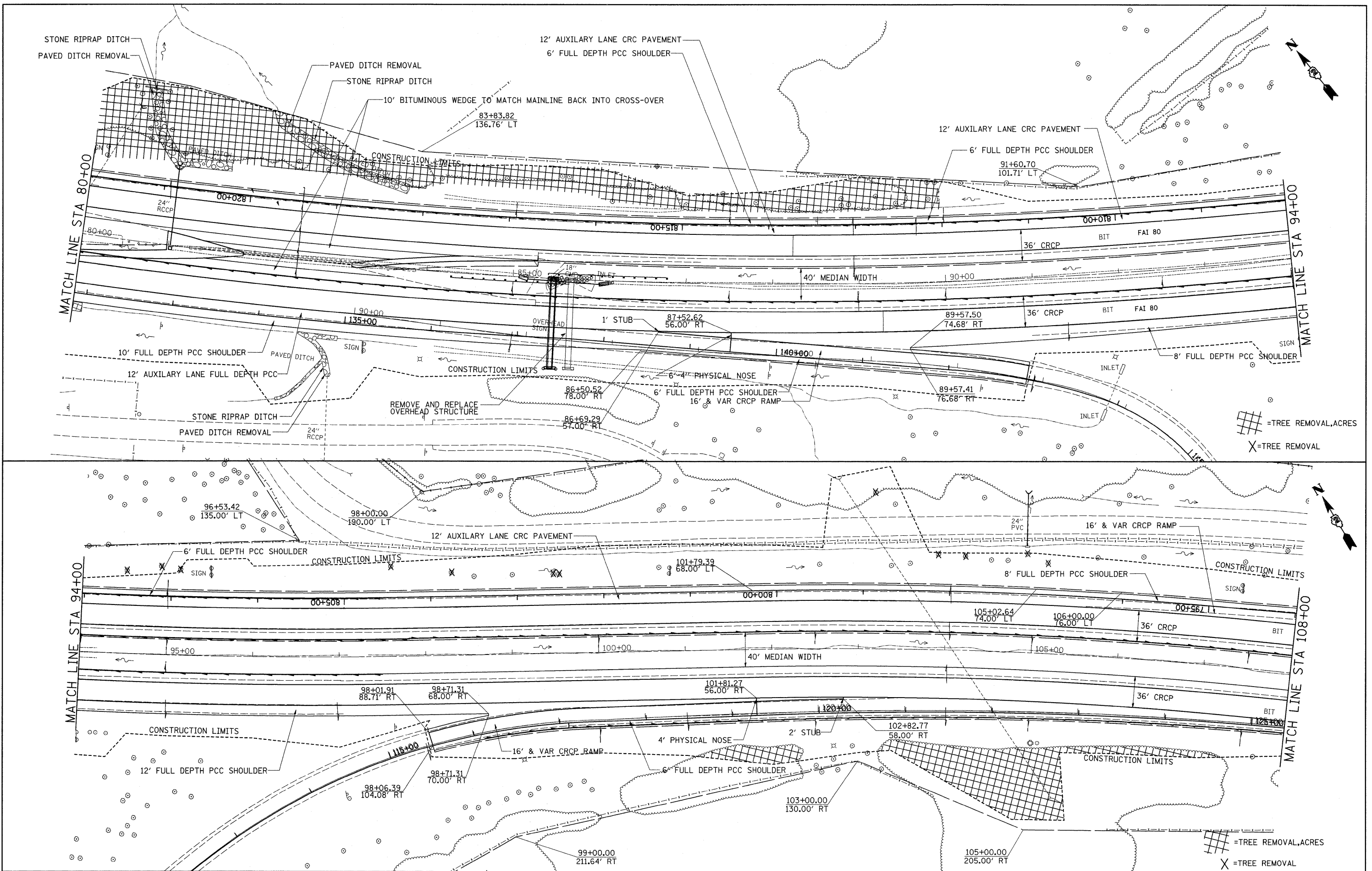
	PROPOSED LINE 'L2'	PROPOSED LINE 'N2'
△	4°-36'-8.726"	11°-21'-32.5"
D	0°-44'-55.77"	1°-15'-11.73"
R	7651.4897'	4571.7515'
T	307.4778'	454.6711'
L	614.6247'	906.3616'
H.P.C.	66+21.8148	66+17.5582
H.P.I.	69+29.29	70+72.23
H.P.T.	72+36.4395	75+23.9198

NOTE: LINES 'L' AND 'N' ARE EXISTING EDGES OF PAVEMENT  
LINES 'L2' AND 'N2' ARE PROPOSED EDGES OF PAVEMENT

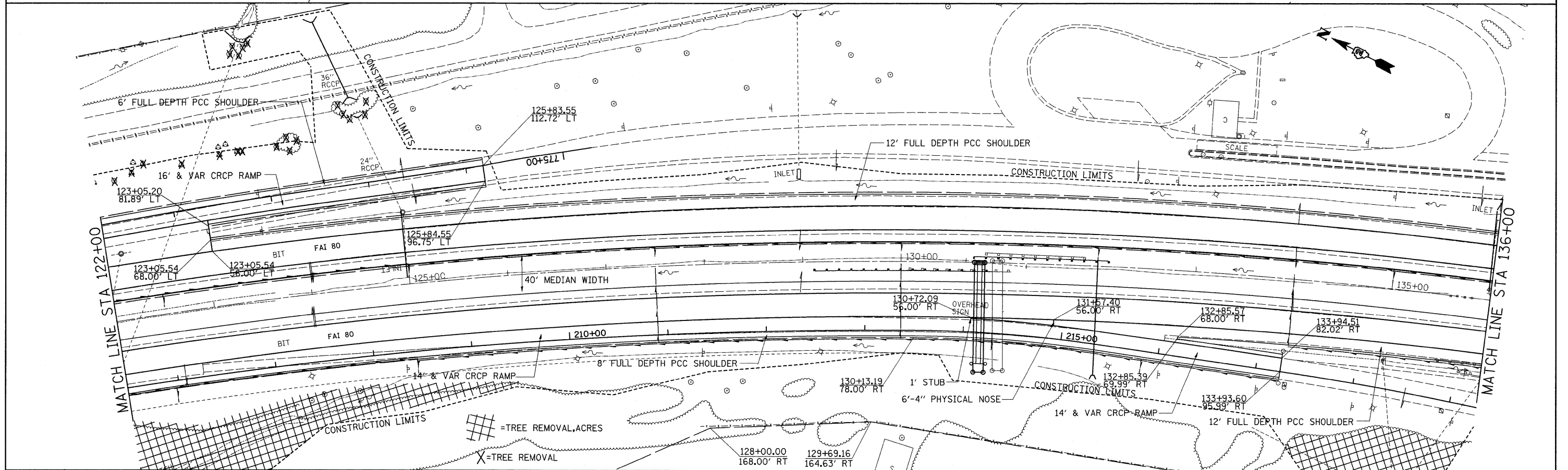
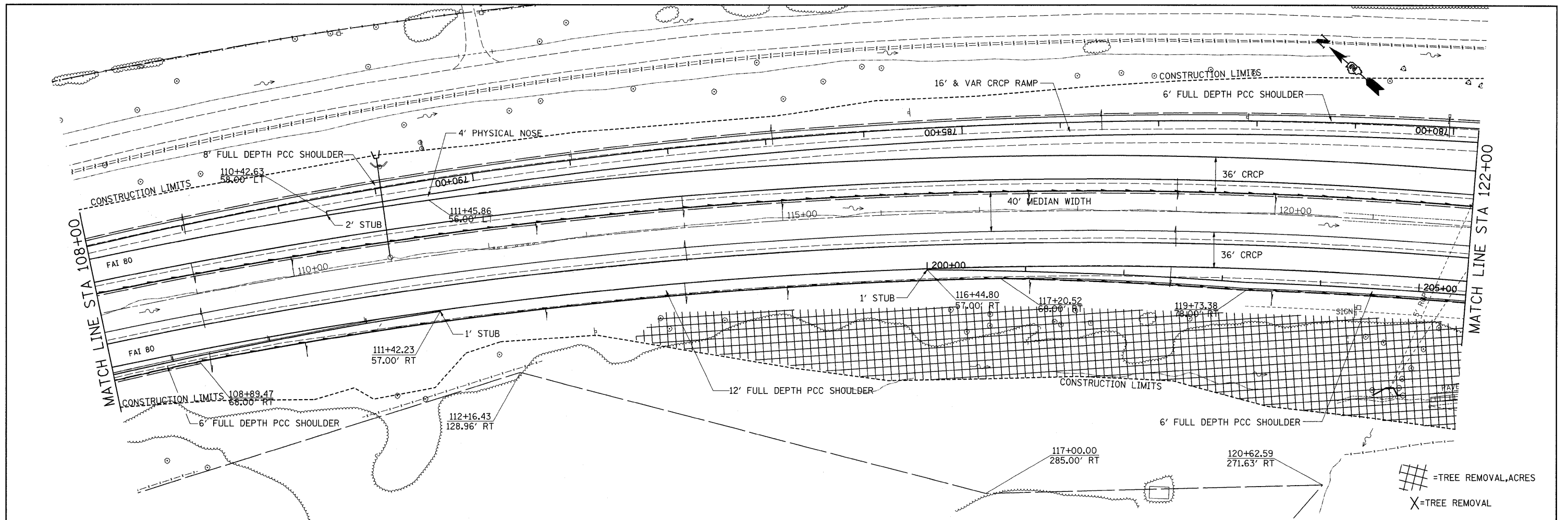


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						CONTRACT NO. 64933		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			



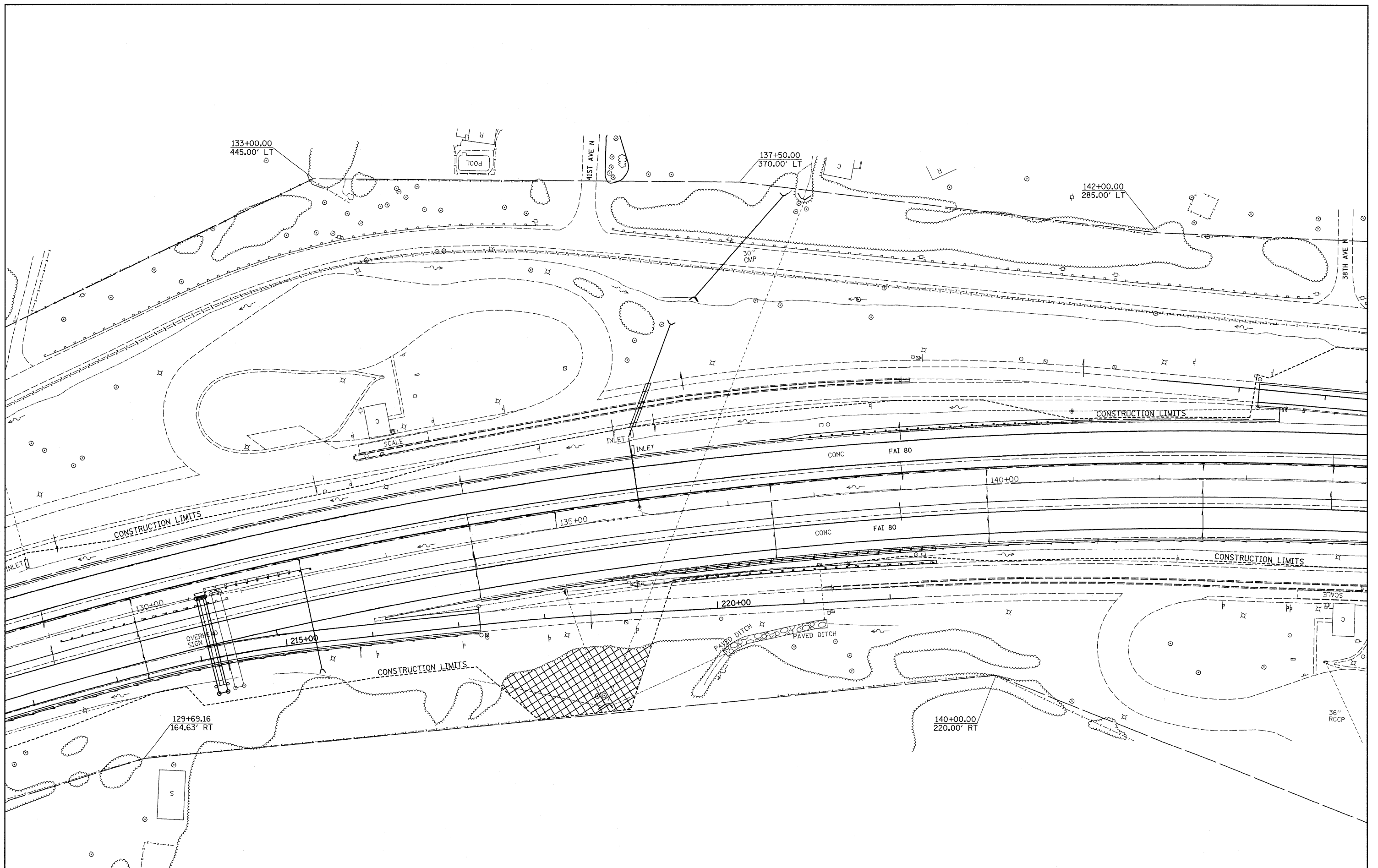


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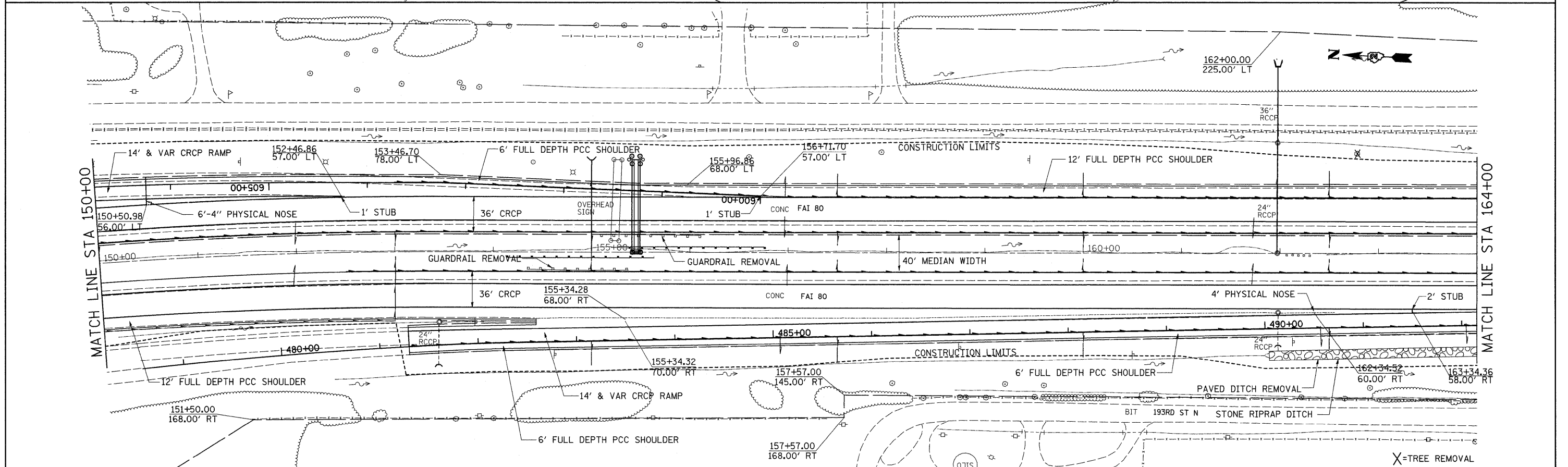
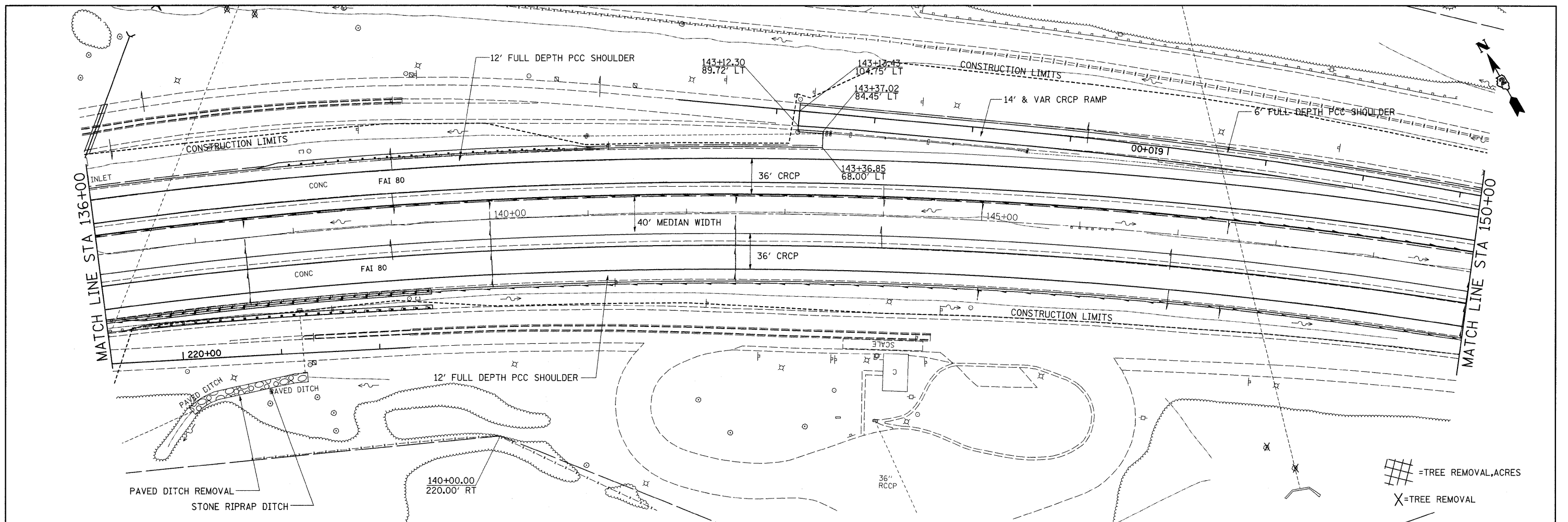


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SCALE:						SHEET NO.	OF SHEETS	STA.	TO STA.		

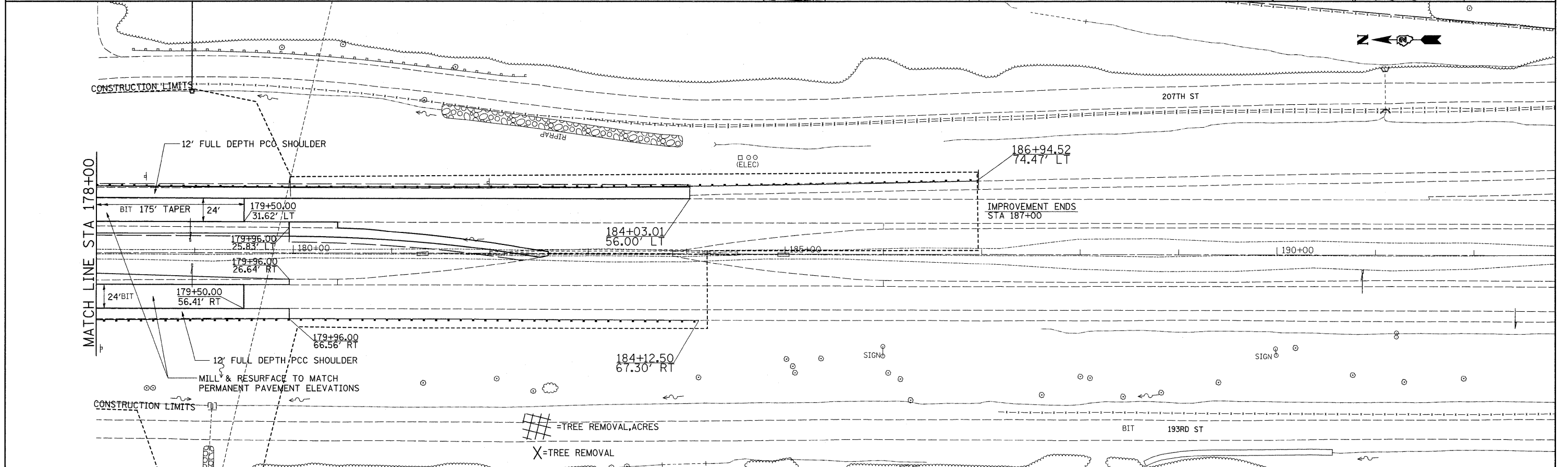
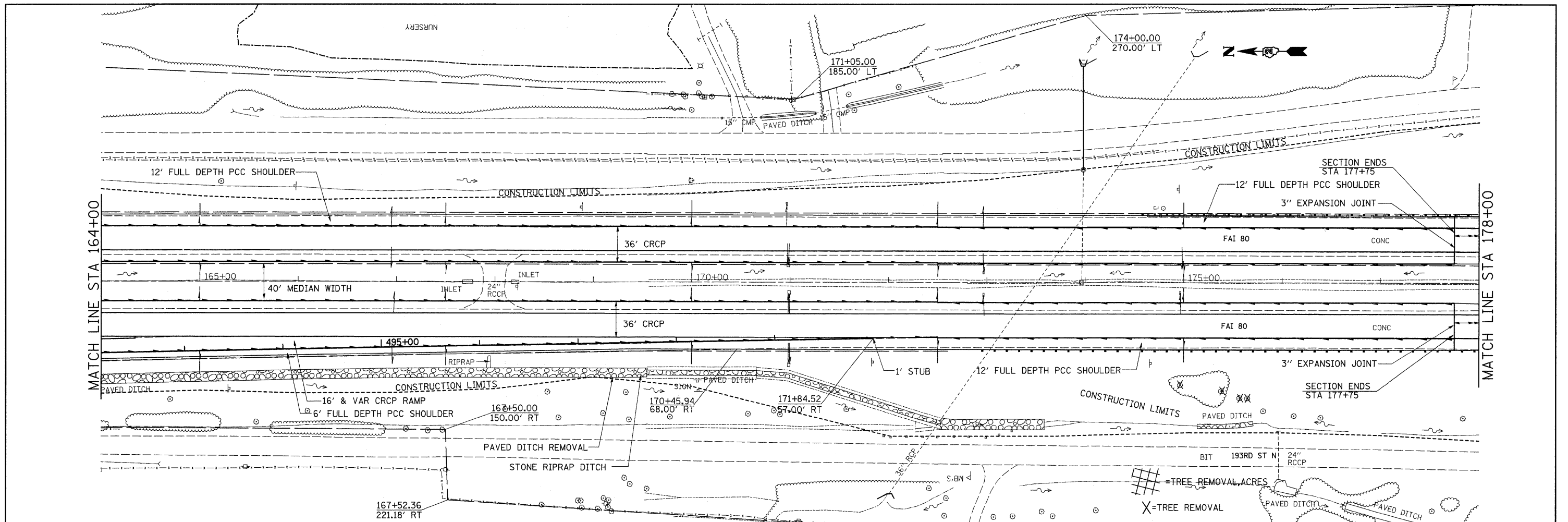




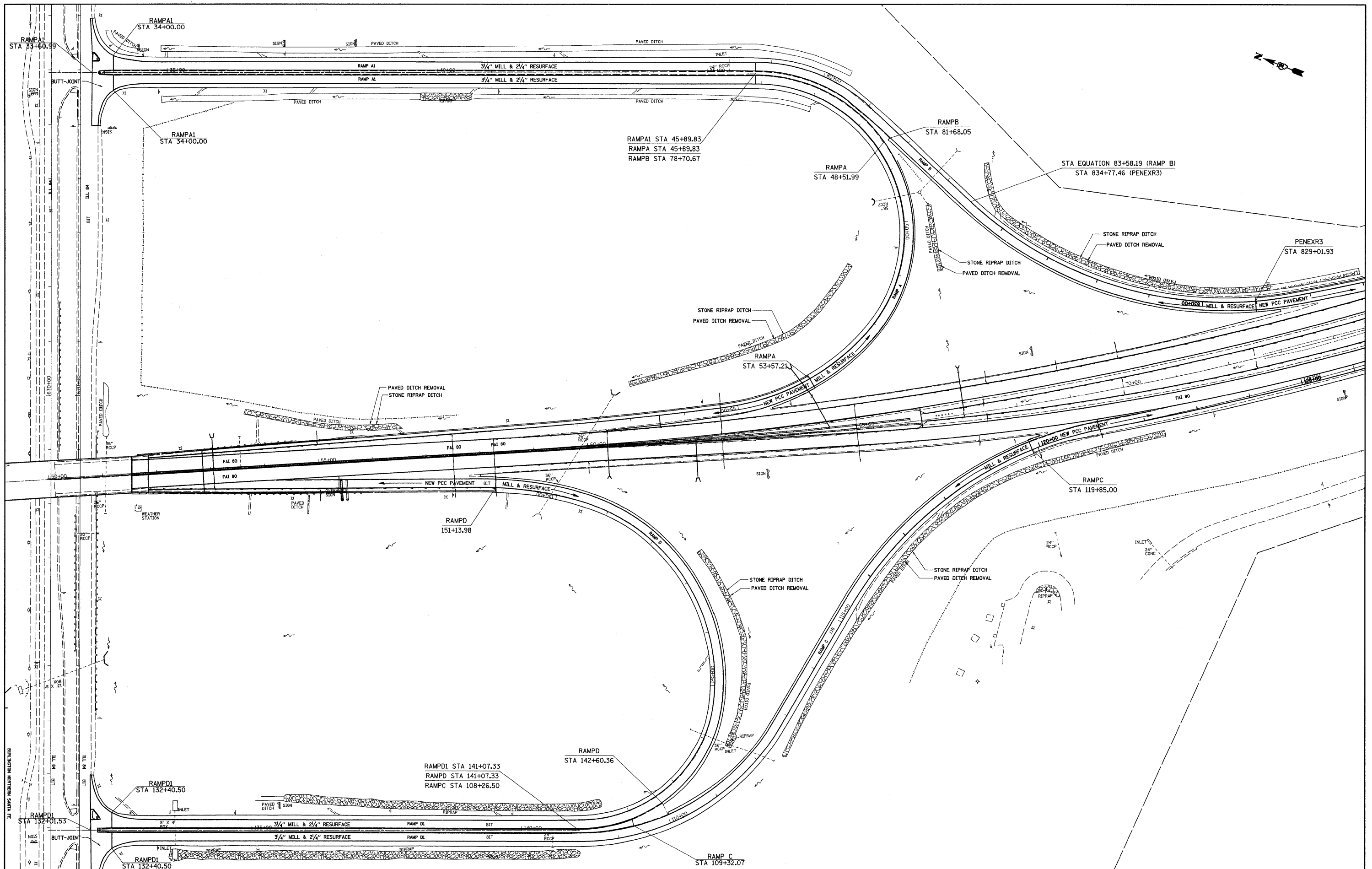
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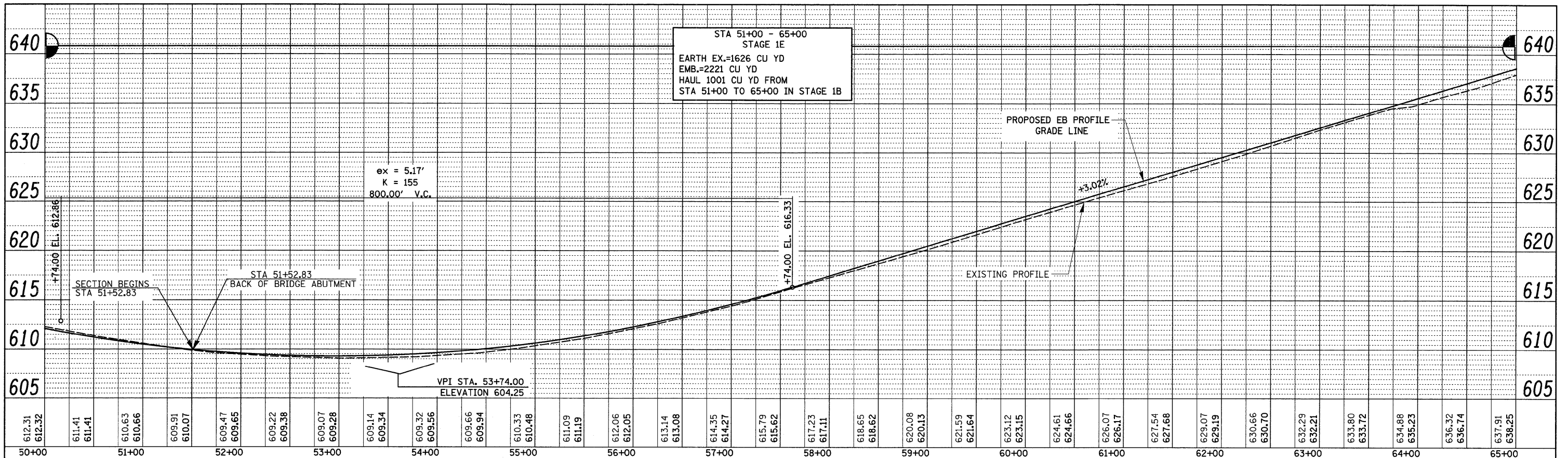


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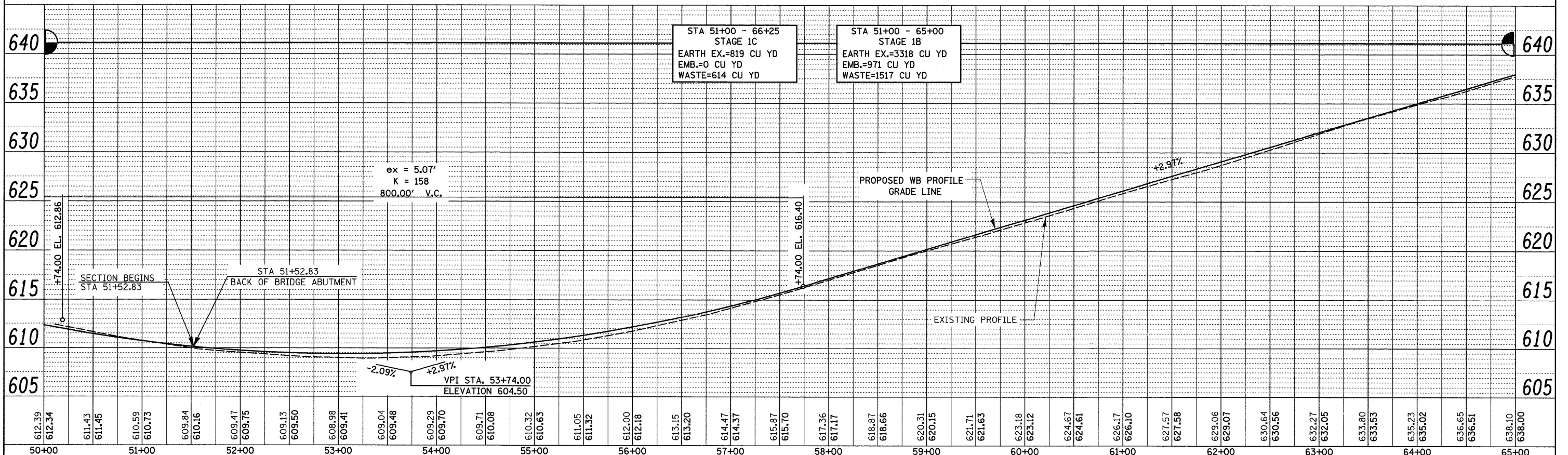
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 PLOTTED  
 ALIGNED CHECKED  
 NOTE BOOK NO. \_\_\_\_\_  
 DATE FILE NAME \_\_\_\_\_



EASTBOUND PROFILE

WESTBOUND PROFILE

PROFILE  
 SURVEYED  
 PLOTTED  
 GRADES CHECKED  
 NOTE BOOK NO. \_\_\_\_\_  
 DATE FILE NAME \_\_\_\_\_  
 STRUCTURE NOTATIONS OK/NO

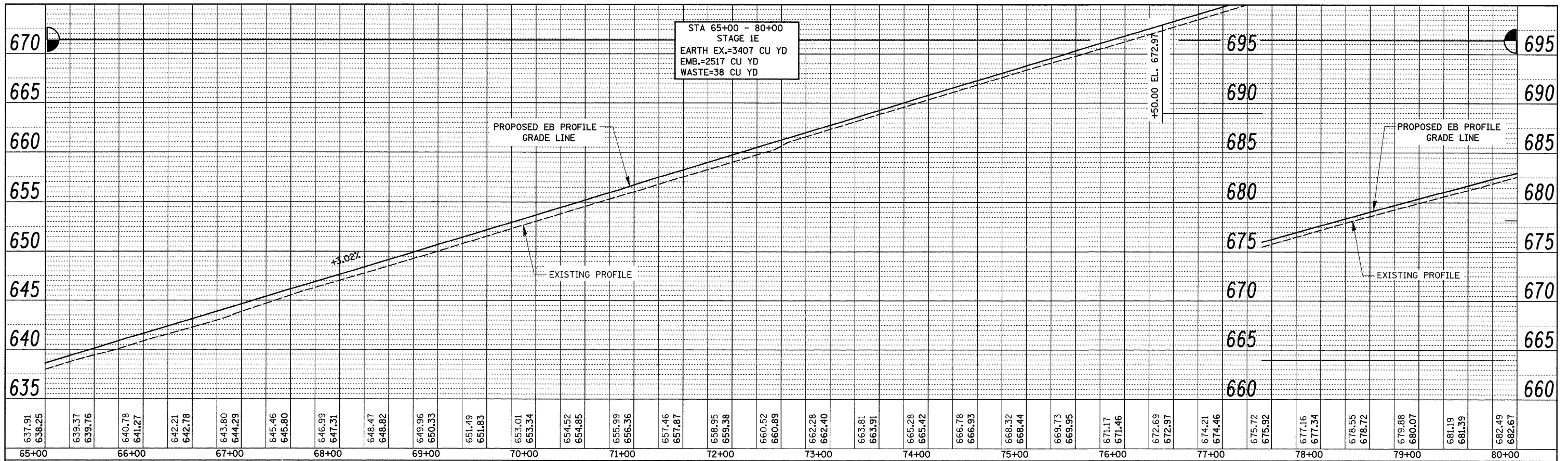


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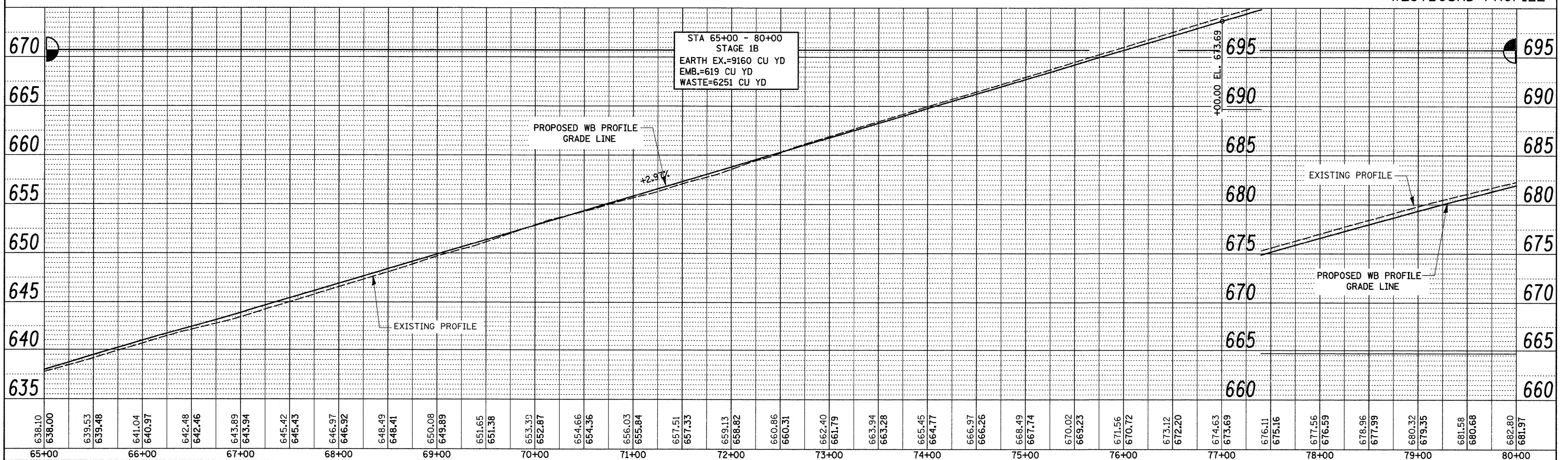


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	CHECKED		
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PROFILE	DESIGNED	BY	DATE
NO.	NO.		
	NOTES		
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	ALIGNED		
	CHECKED		
	FILE NAME		



EASTBOUND PROFILE



WESTBOUND PROFILE

STA 65+00 - 80+00  
STAGE 1E  
EARTH EX.=3407 CU YD  
EMB.=2517 CU YD  
WASTE=38 CU YD

STA 65+00 - 80+00  
STAGE 1B  
EARTH EX.=9160 CU YD  
EMB.=619 CU YD  
WASTE=6251 CU YD

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

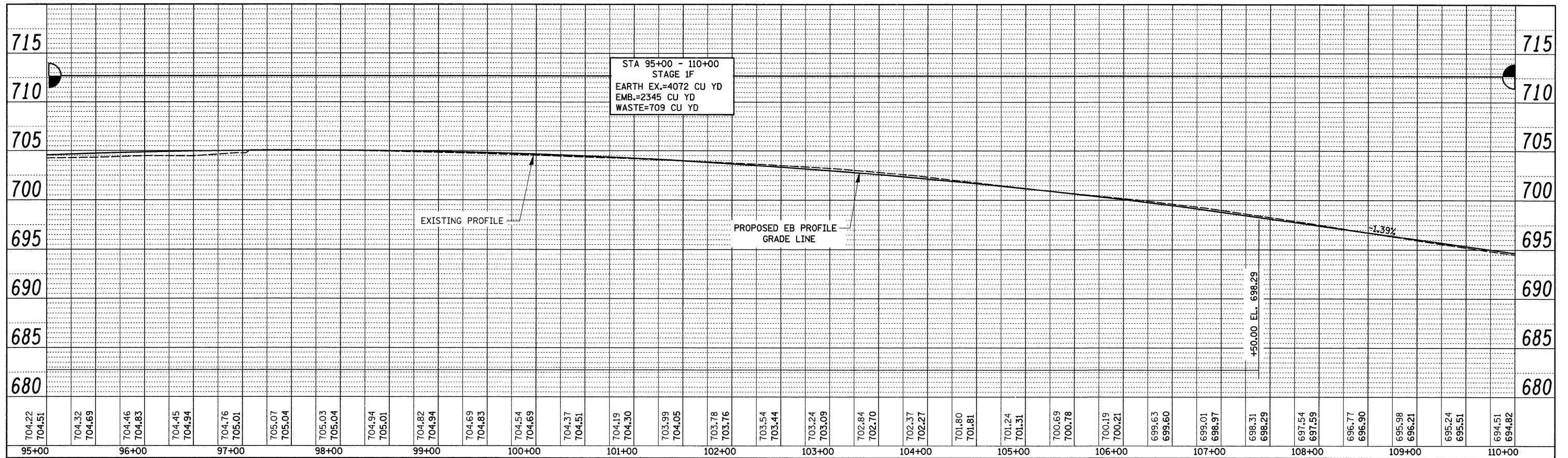
I-80 PROFILES

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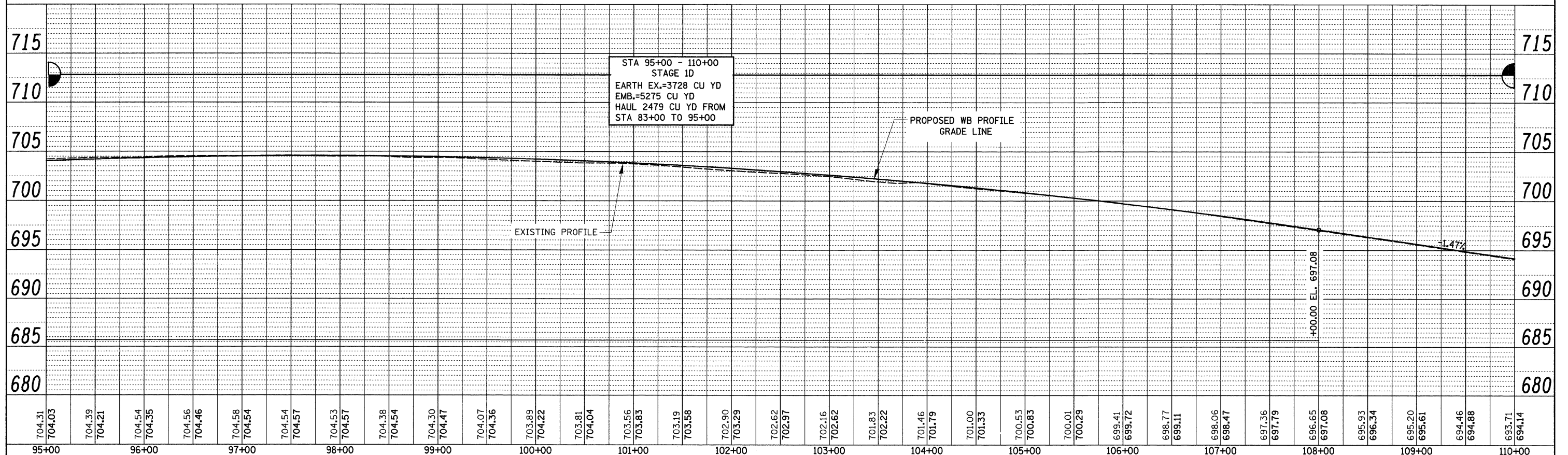
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NO.	NO.		
NO.	NO.		

PROFILE	REVISIONS	BY	DATE
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EASTBOUND PROFILE

WESTBOUND PROFILE

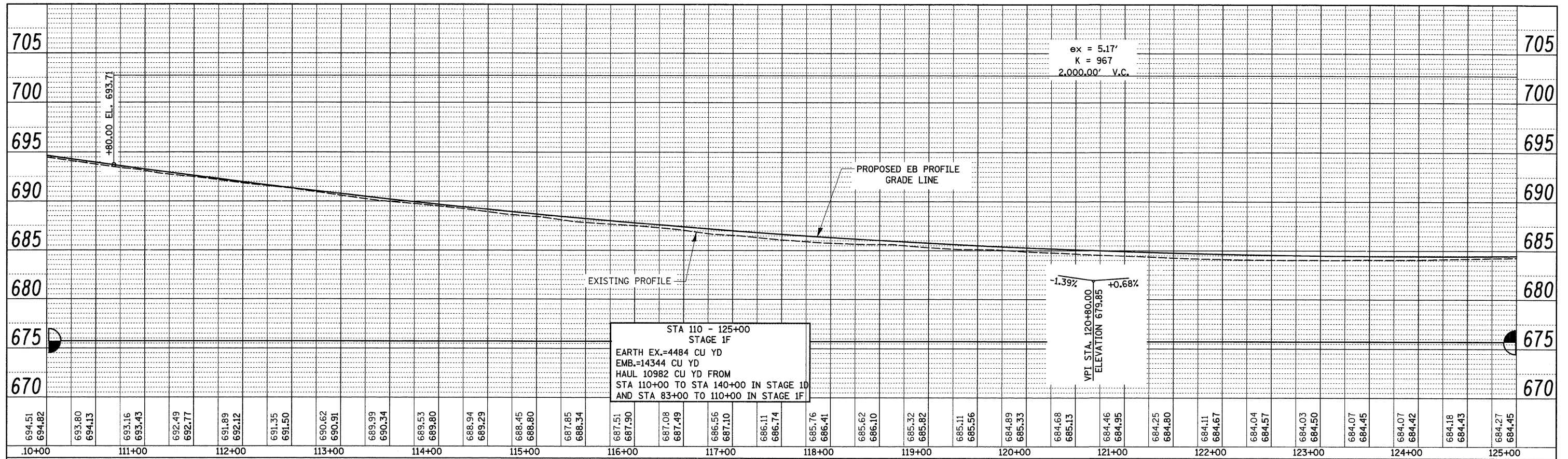


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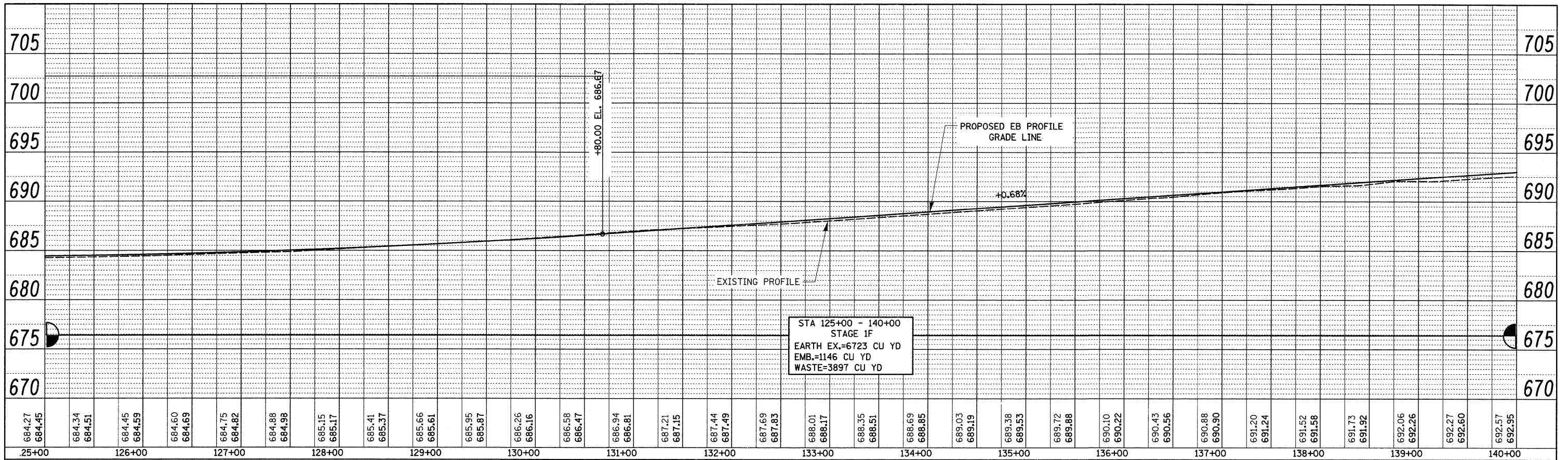


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	NOTE BOOK	
	NO.	
	CADD FILE NAME	

PROFILE	REVIEWED	DATE
	PLOTTED	
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	NOTE BOOK	
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	STRUCTURE NOTATIONS CHKD	



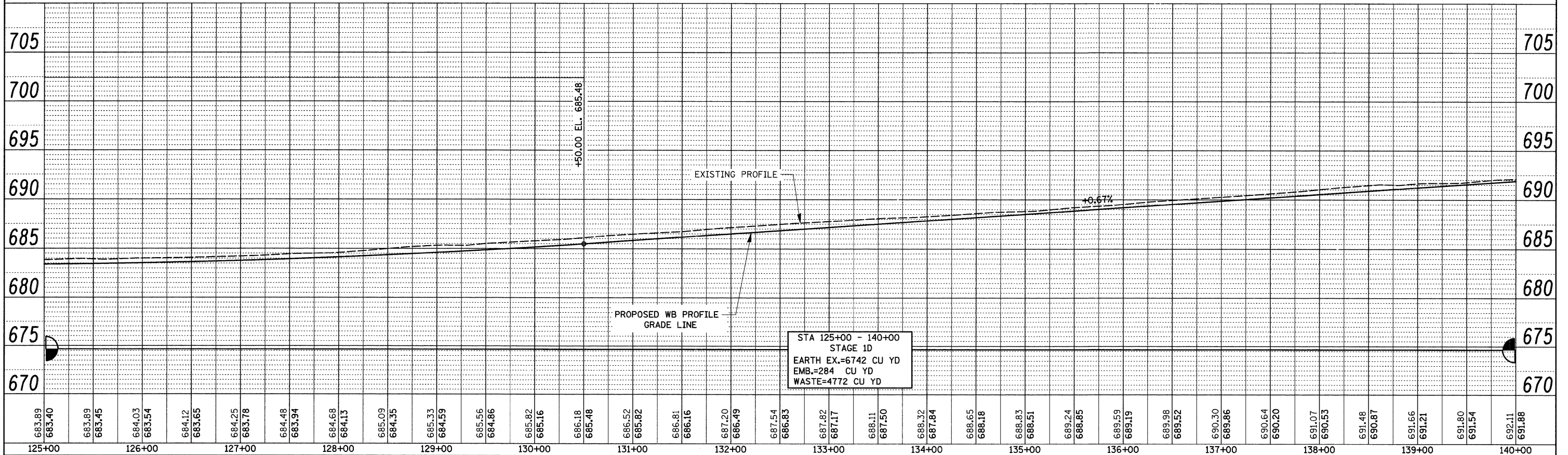
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EASTBOUND PROFILE

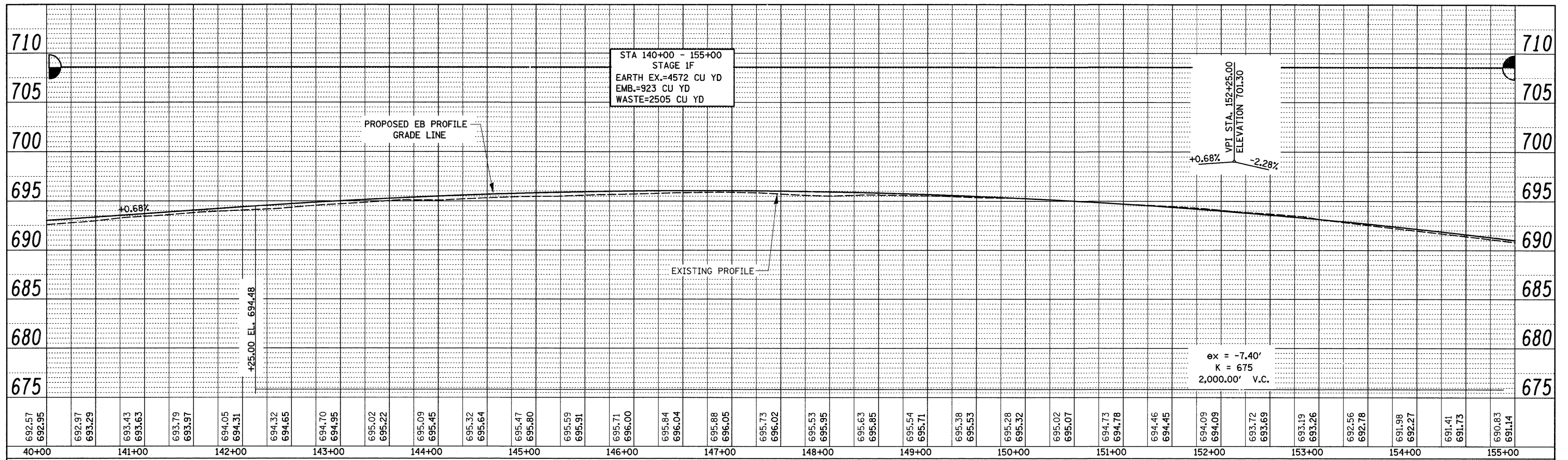
WESTBOUND PROFILE

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NO.	PLOTTED	
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	STRUCTURE	NOTATIONS
		CHKD



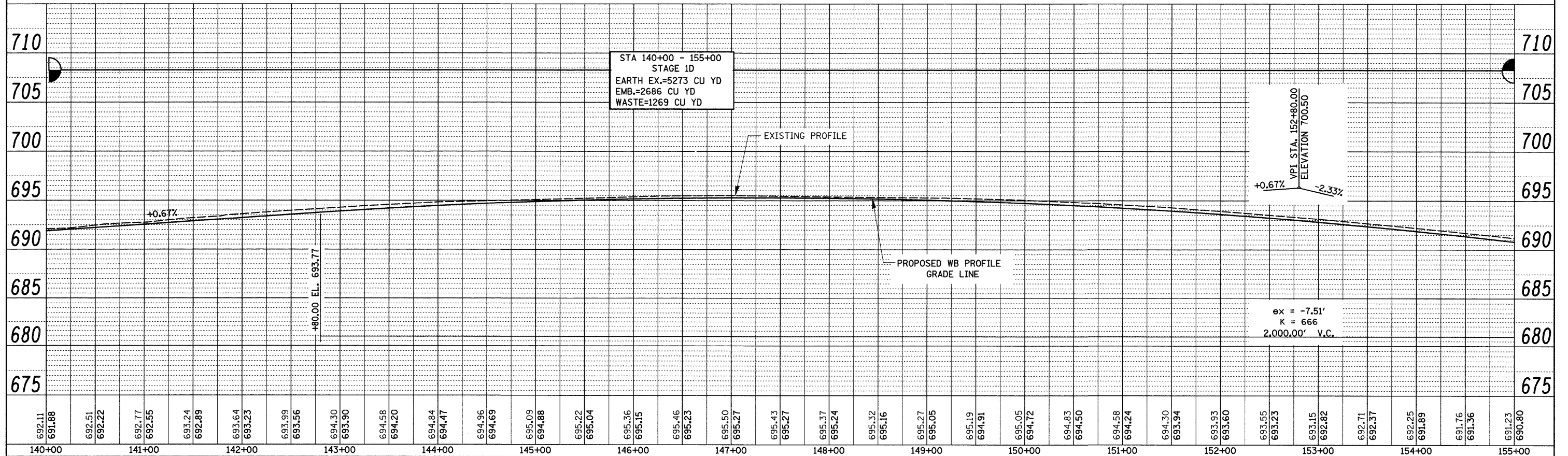
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	PLOTTED		
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	NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHECKED		
	NO.		



EASTBOUND PROFILE

WESTBOUND PROFILE



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>I-80 PROFILES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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# SEQUENCE OF WORK

## Calendar Year 2009

### PRE-STAGING

1. SET-UP TRAFFIC MONITORING EQUIPMENT
2. SET-UP TRAFFIC CONTROL.

### STAGE ONE 'A'

1. REMOVE CONCRETE MEDIAN BARRIER IN STATE OF IOWA
2. WIDEN EXISTING ILLINOIS CONCRETE MEDIAN CROSS-OVERS

### STAGE ONE 'B'

1. MOVE WESTBOUND TRAFFIC ONTO THE EASTBOUND LANES.
2. REMOVE AND REPLACE WESTBOUND PAVEMENT FROM STA 51+52 TO STA 85+00

### STAGE ONE 'C'

1. MOVE WESTBOUND TRAFFIC ONTO NEW PAVEMENT
2. REMOVE AND REPLACE CONCRETE MEDIAN BARRIER, STA 51+52 TO STA 66+20
3. CONTINUE WORKING ON REMOVING AND REPLACING WESTBOUND PAVEMENT FROM STA 85+00 TO STA 177+75.

### STAGE ONE 'D'

1. CONTINUE WORKING ON REMOVING AND REPLACING WESTBOUND PAVEMENT.

### STAGE ONE 'E'

1. MOVE EASTBOUND TRAFFIC ONTO WESTBOUND LANE
2. REMOVE AND REPLACE EASTBOUND PAVEMENT FROM STA 51+52 TO STA 85+00.

## Calendar Year 2010

### STAGE ONE 'F - 1'

1. MAINTAIN ACCESS TO AND FROM SCENIC OVERLOOK.
2. BUILD TEMPORARY MEDIAN CROSSOVER FOR OVERLOOK.
3. REMOVE AND REPLACE EASTBOUND PAVEMENT FROM STA 100+00 TO STA 177+75.

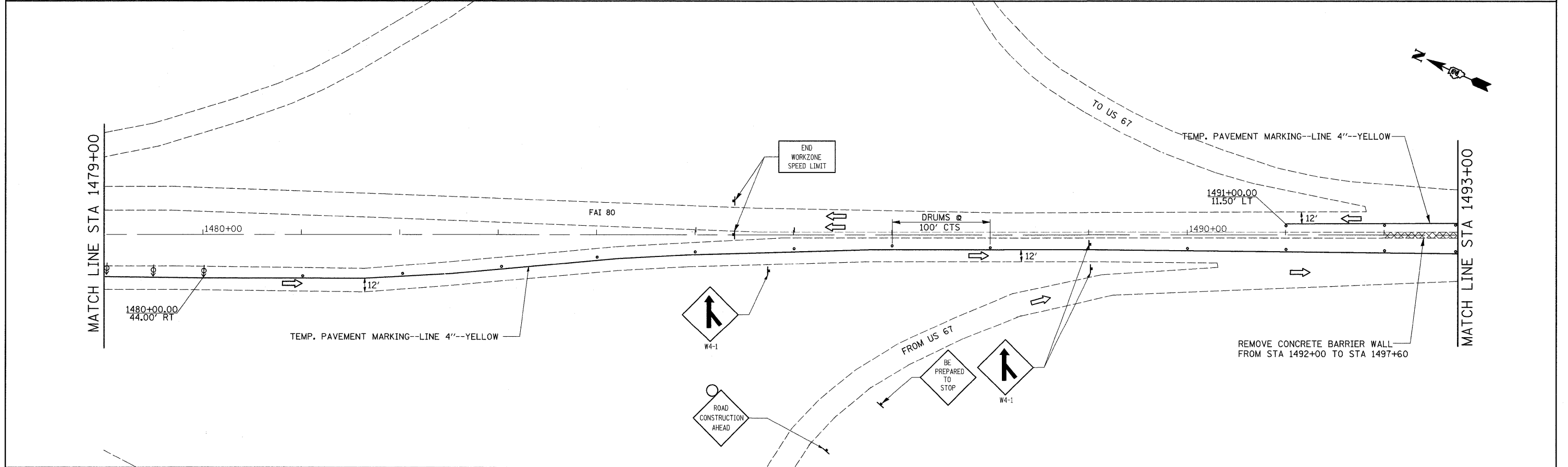
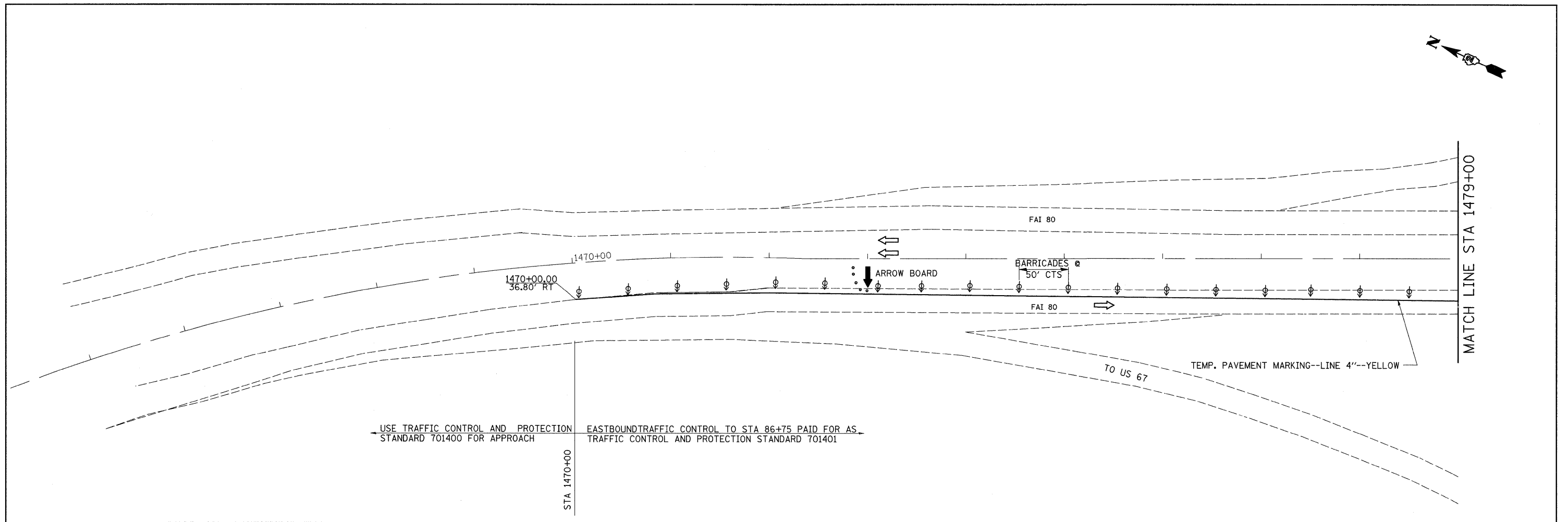
### STAGE ONE 'F'

1. BEGIN SIX (6) WEEK CLOSURE OF SCENIC OVERLOOK.
  - a. REMOVE AND REPLACE EASTBOUND PAVEMENT FROM STA 85+00 TO STA 100+00.
2. CONTINUE WORKING ON REMOVING AND REPLACING EASTBOUND PAVEMENT FROM STA 100+00 TO STA 177+75.

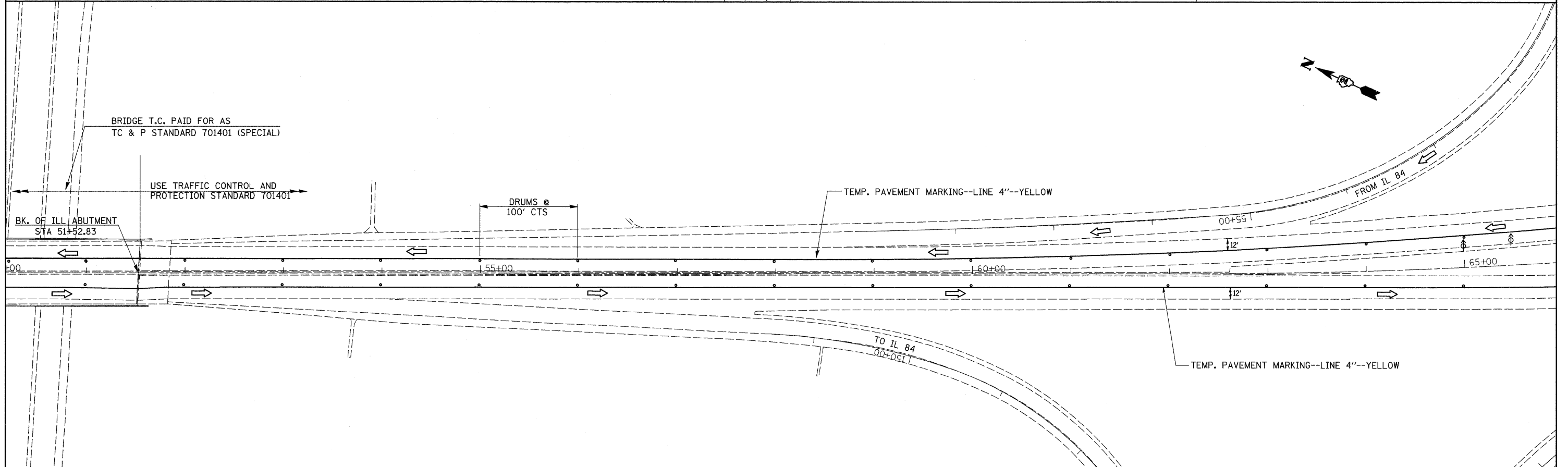
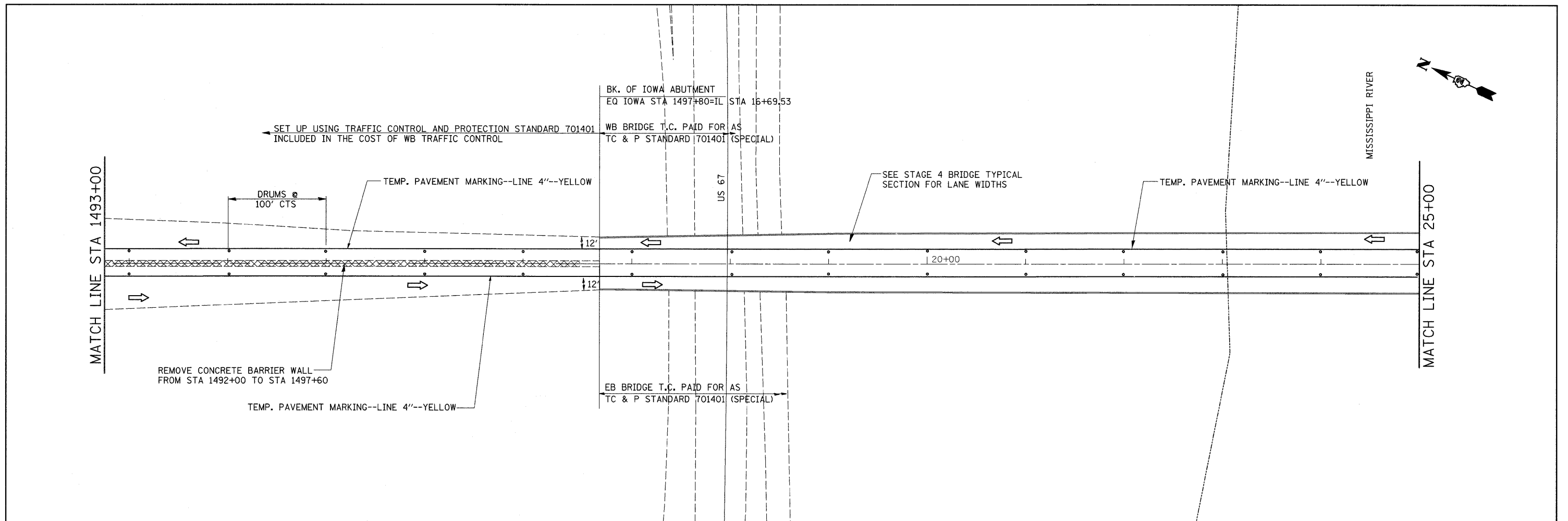
### STAGE ONE 'G'

1. RECONSTRUCT PREVIOUSLY REMOVED CONCRETE MEDIAN BARRIER IN STATE OF IOWA.

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SEQUENCE OF WORK</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw_work\pwsdot\grantpm\dms34287\d08403stgsh2.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ROCK ISLAND	292	78	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -											
	PLOT DATE = Mon Dec 15 08:42:35 2008	DATE -	REVISED -											
											CONTRACT NO. 64933		ILLINOIS FED. AID PROJECT	

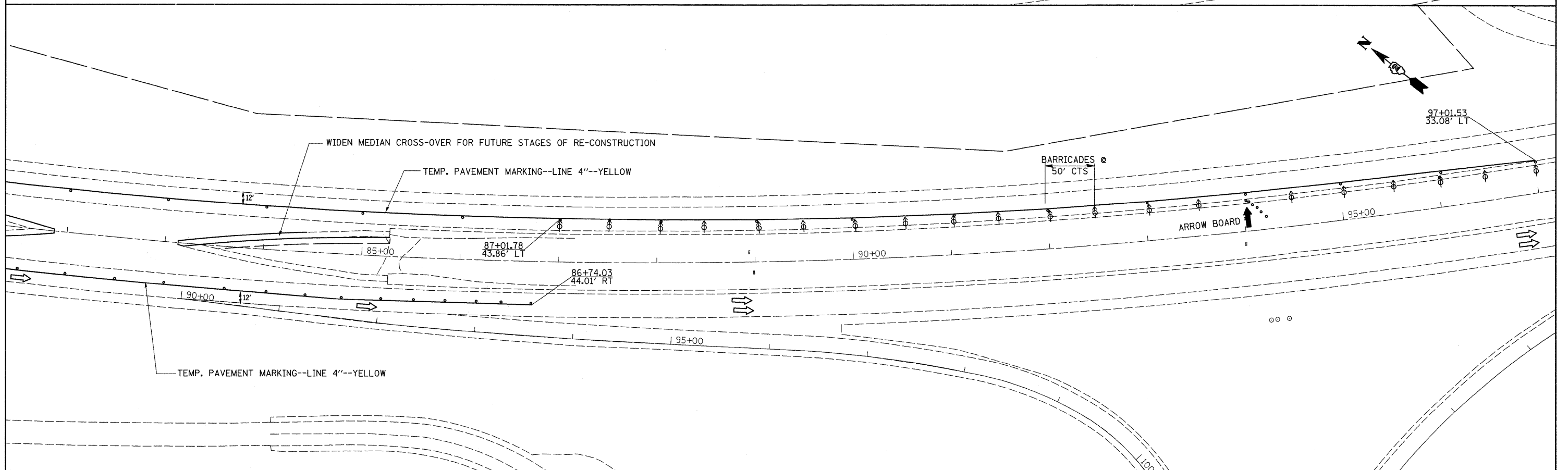
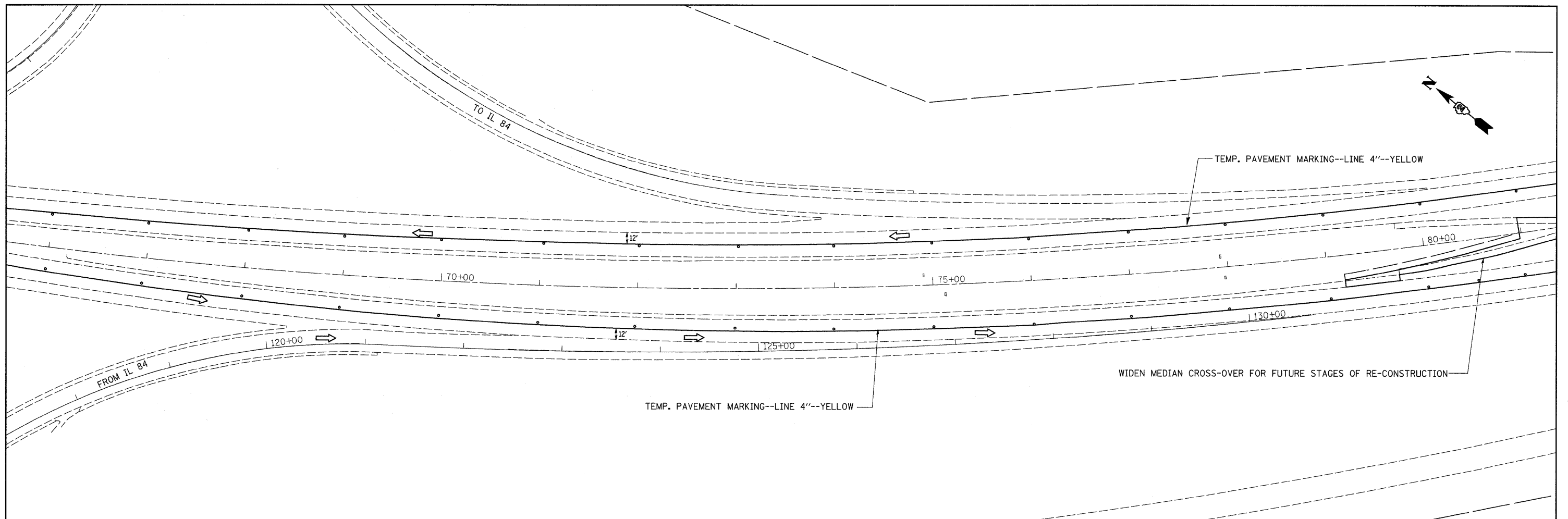


FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1A IN IOWA</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwidot\grantpm\dms34287\d08403stgah2.dgn	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -					80	(81-1)R-1	ROCK ISLAND	292	79
	PLOT DATE = Mon Dec 15 08:42:05 2008	CHECKED -	REVISED -					CONTRACT NO. 64933				
		DATE -	REVISED -					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.



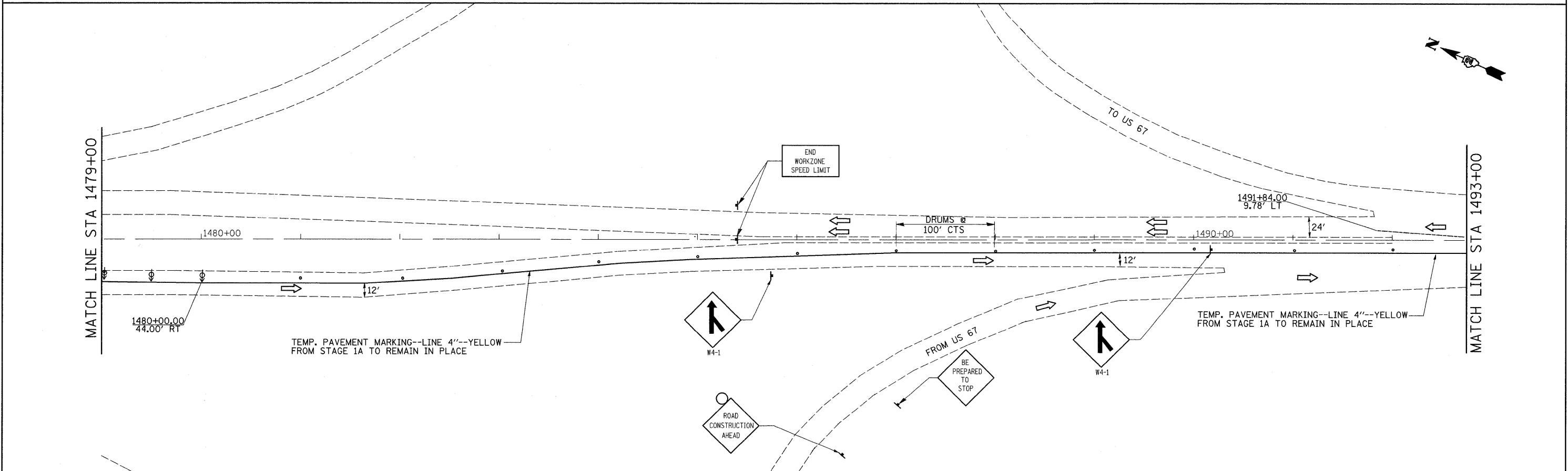
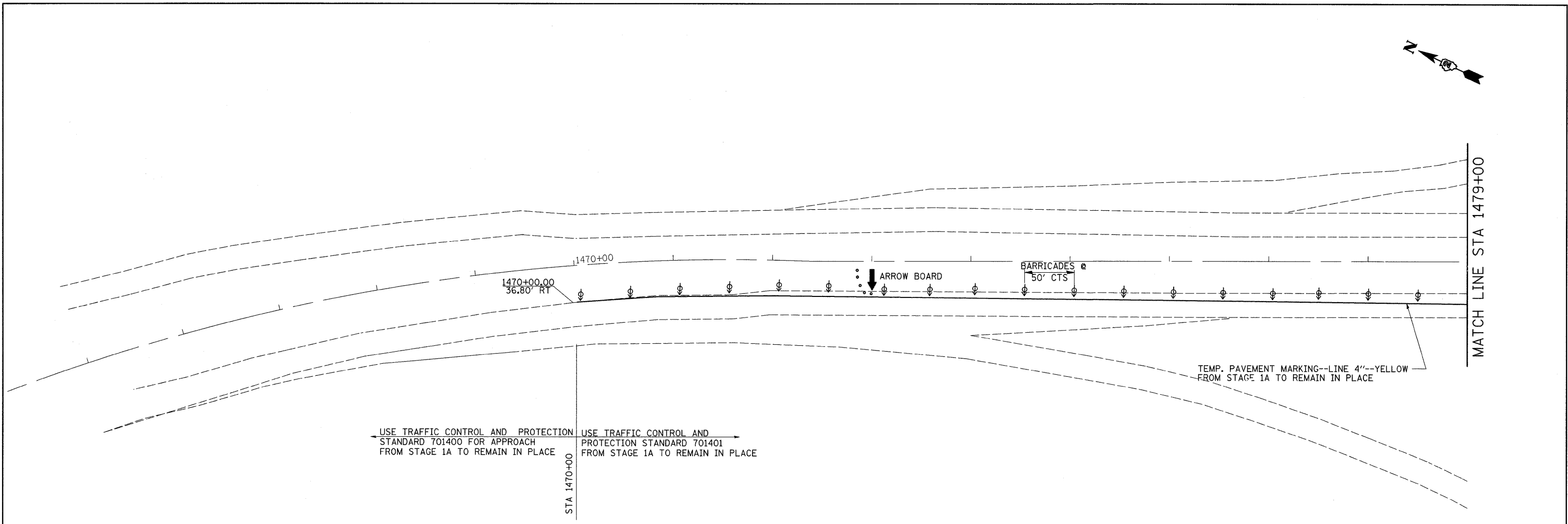
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ca\pwwork\pwwork\grantpm\dms34287\d084	03tgsht2.dgn	DRAWN -	REVISED -					80	(81-1)R-1	ROCK ISLAND	292	80
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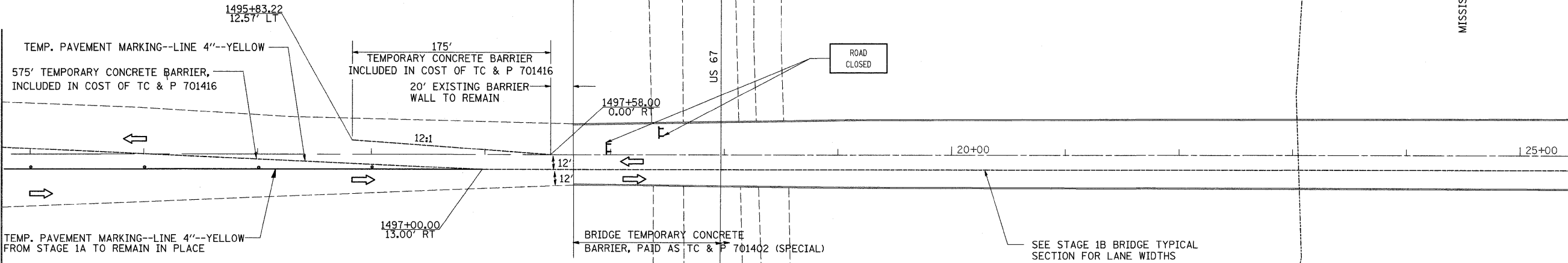
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		CHECKED -	REVISED -								ILLINOIS FED. AID PROJECT	
		DATE -	REVISED -									





FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1B IN IOWA</b>				F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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											CONTRACT NO. 64933				
											FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

MATCH LINE STA 1493+00

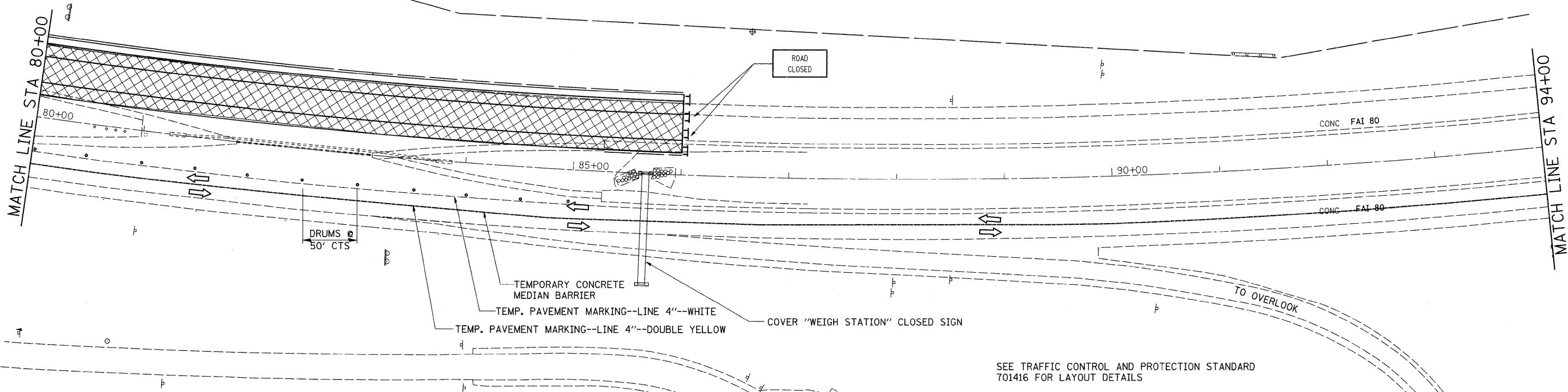
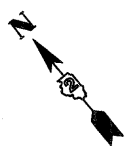


MISSISSIPPI RIVER

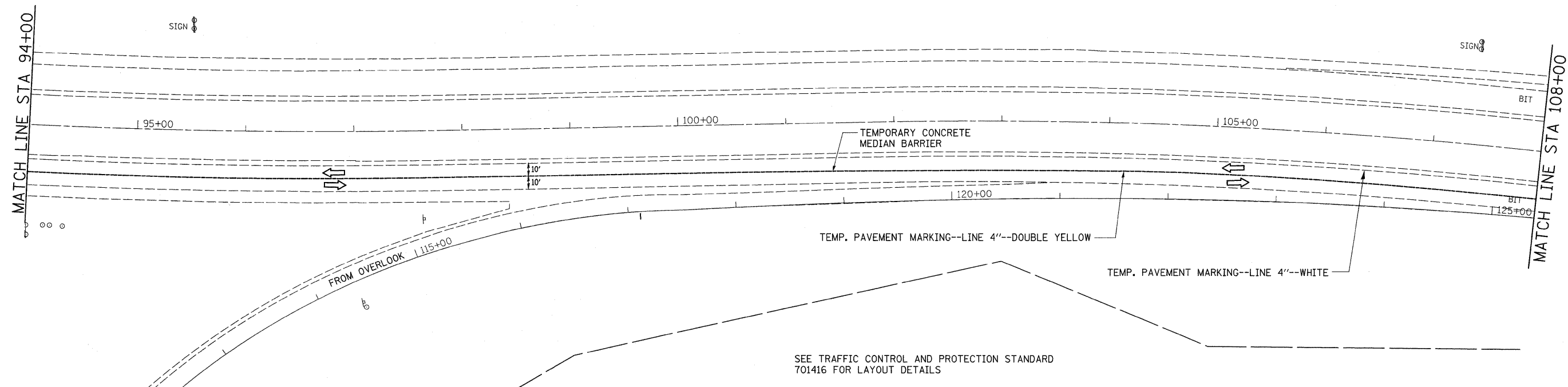


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PLOT DATE = Mon Dec 15 08:42:06 2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							





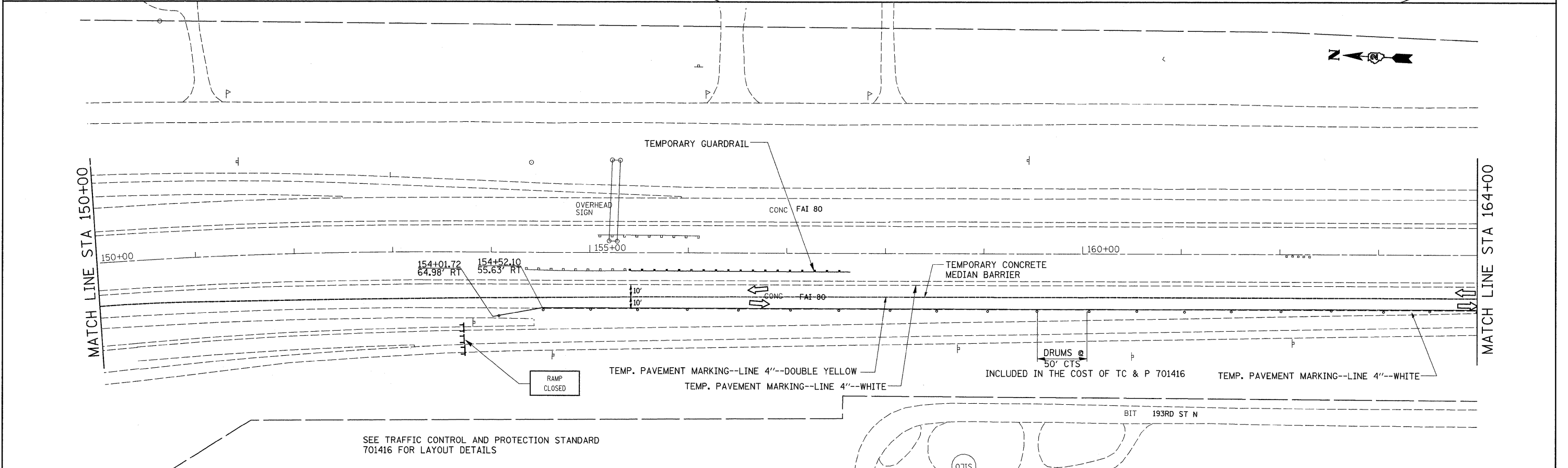
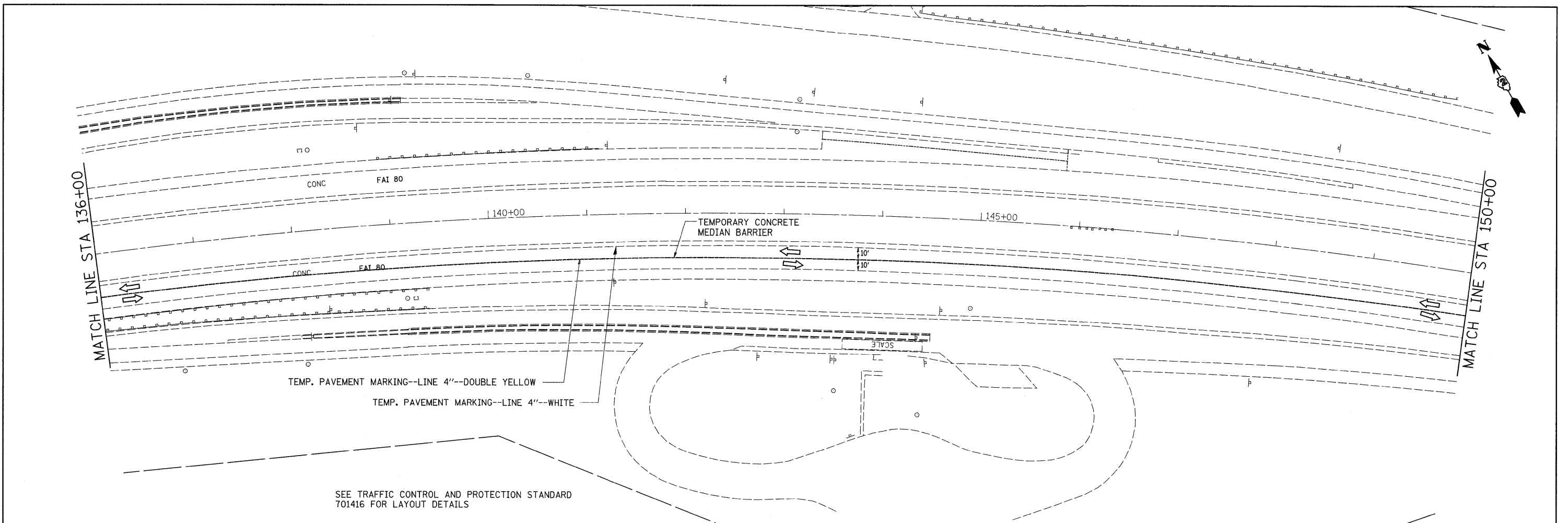
SEE TRAFFIC CONTROL AND PROTECTION STANDARD 701416 FOR LAYOUT DETAILS



SEE TRAFFIC CONTROL AND PROTECTION STANDARD 701416 FOR LAYOUT DETAILS

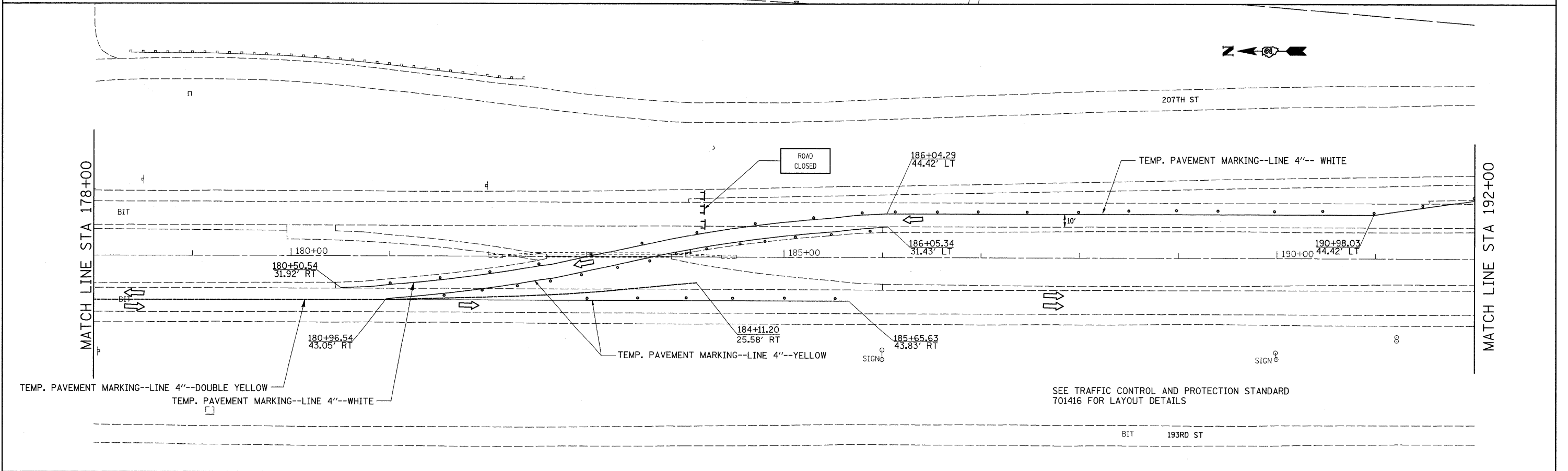
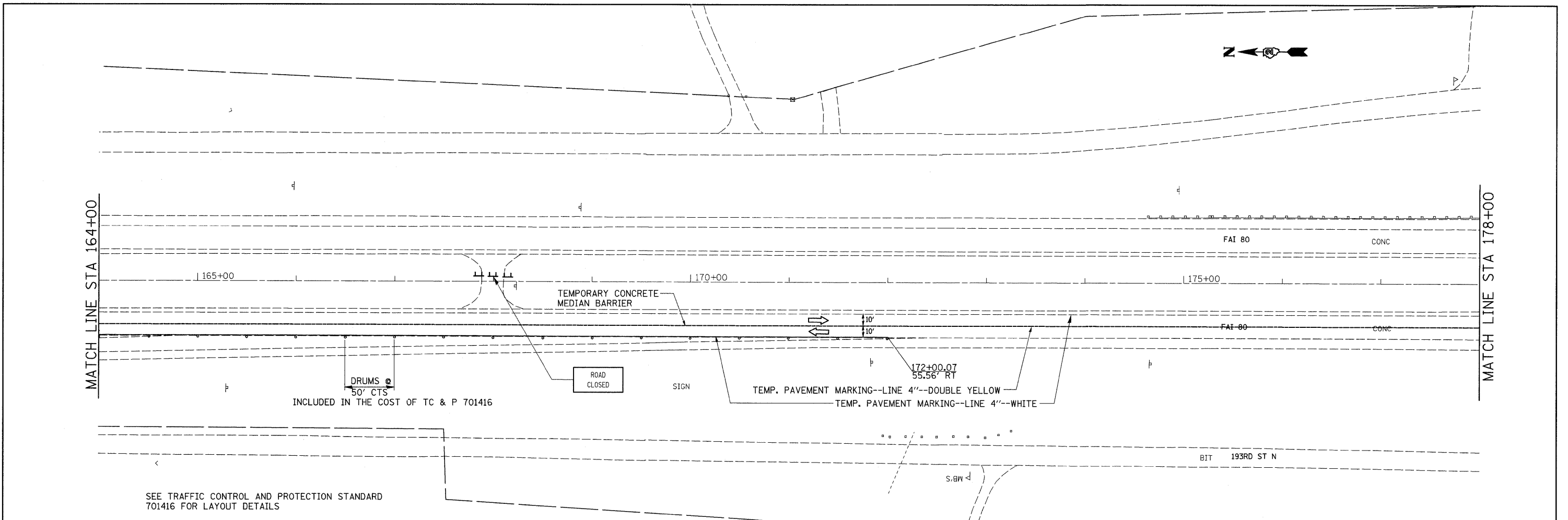
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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
PLOT DATE = Mon Dec 15 08:42:08 2008		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



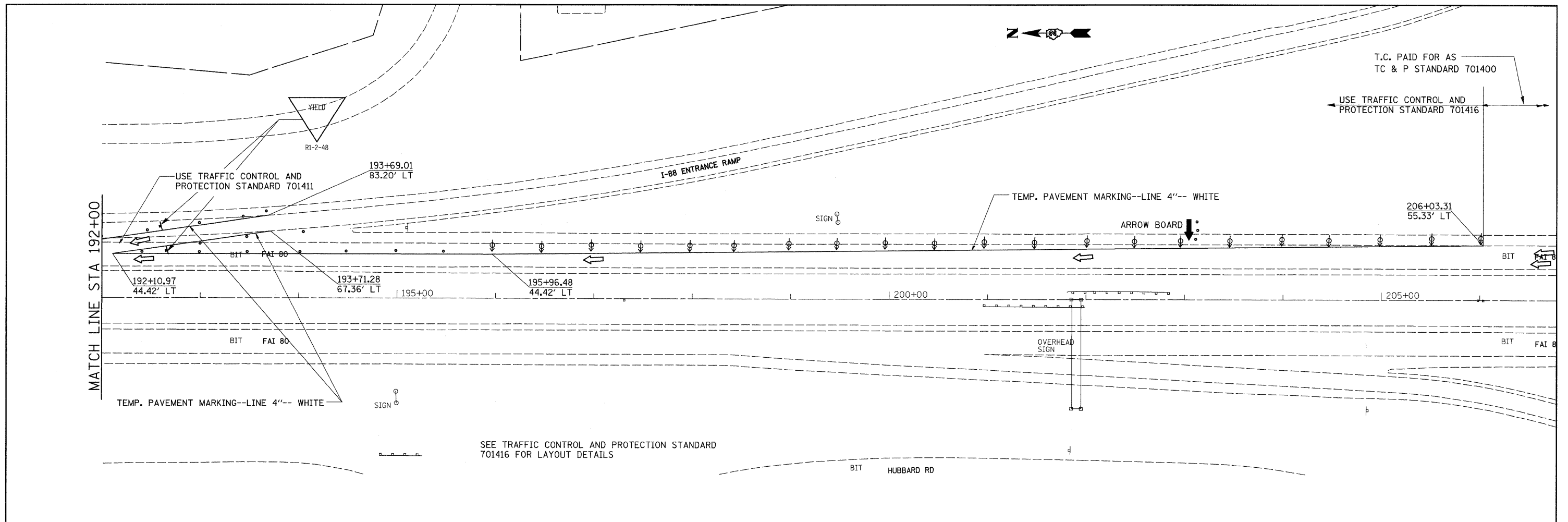


FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1B</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mon Dec 15 08:42:09 2008		DATE -	REVISED -					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

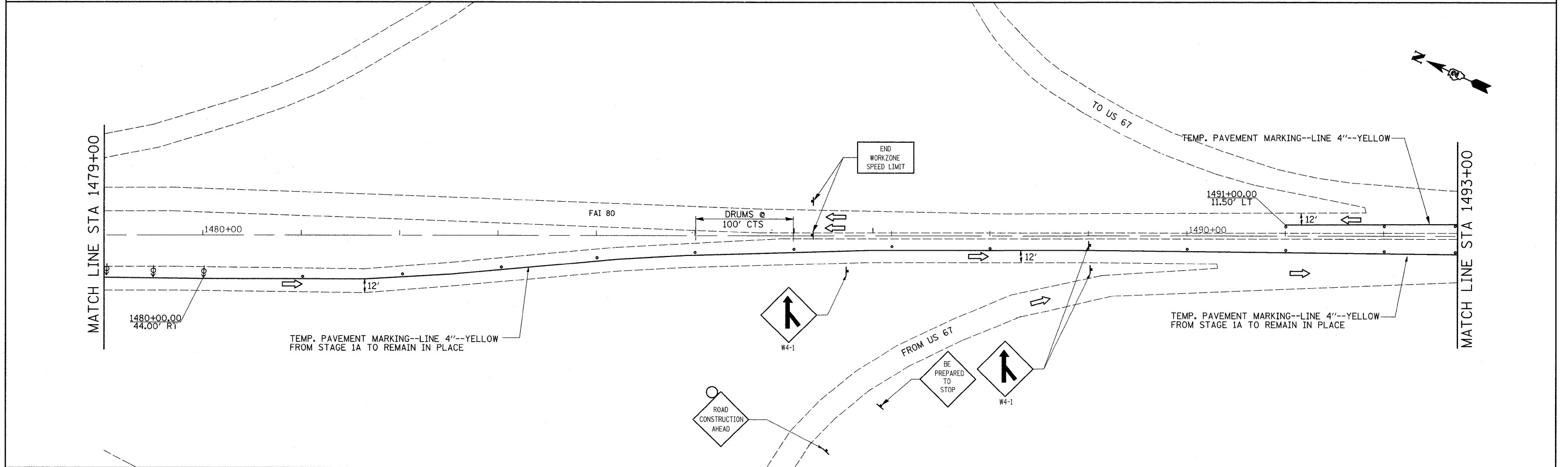
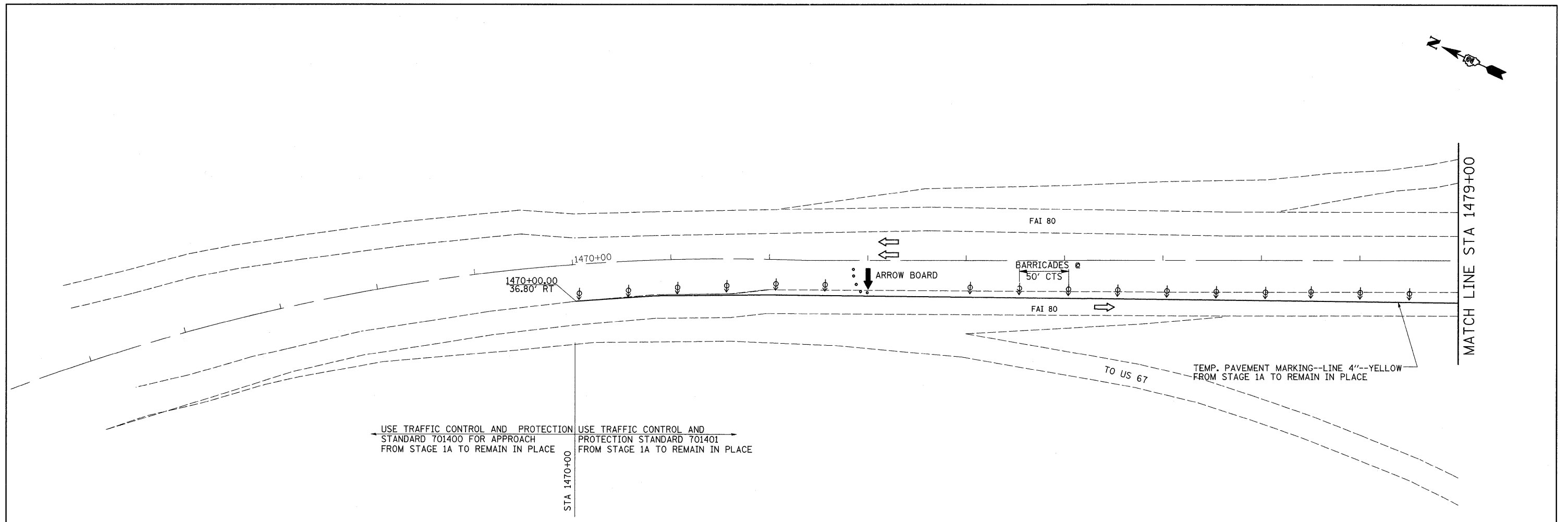




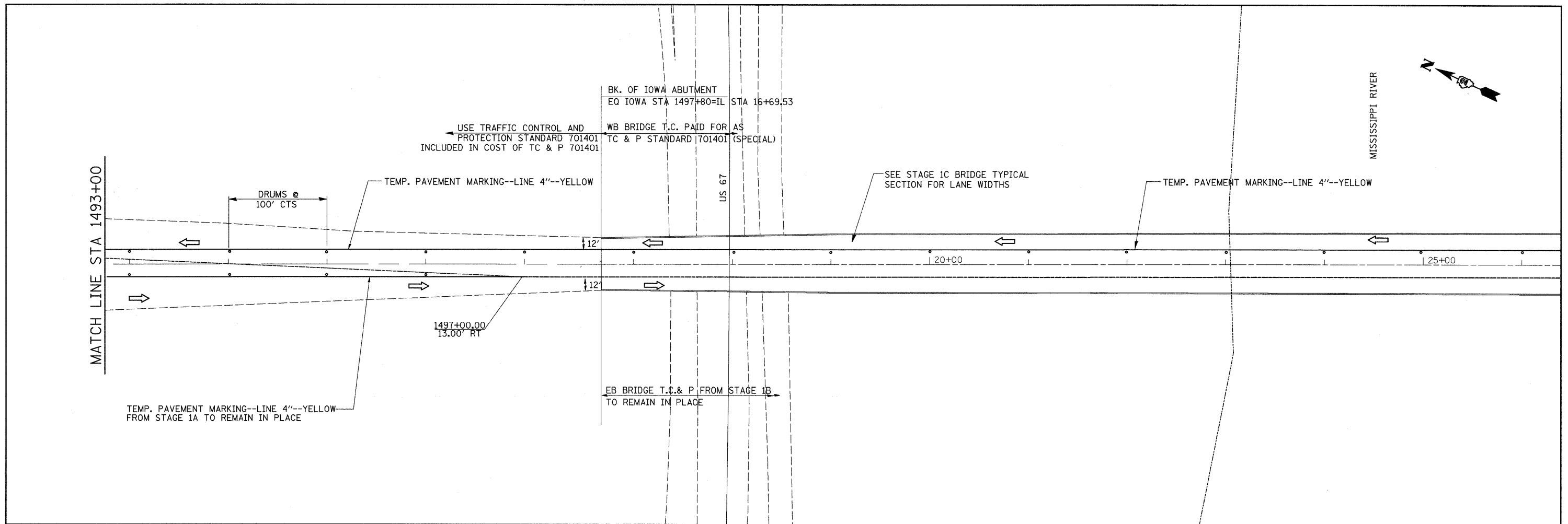
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	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -												
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											CONTRACT NO. 64933				
											ILLINOIS FED. AID PROJECT				



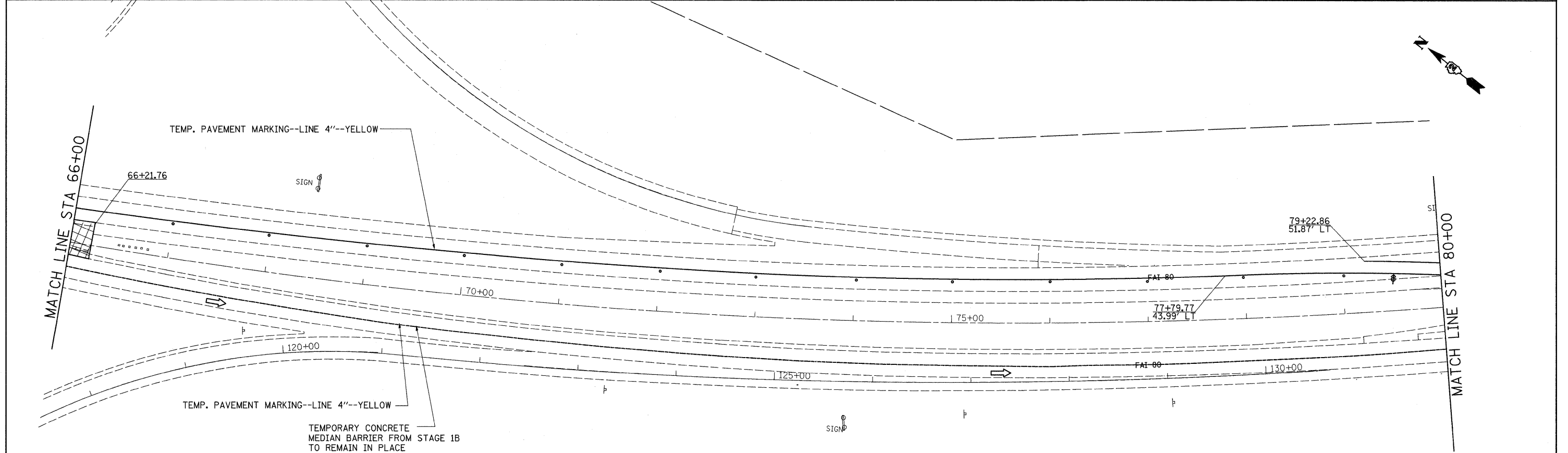
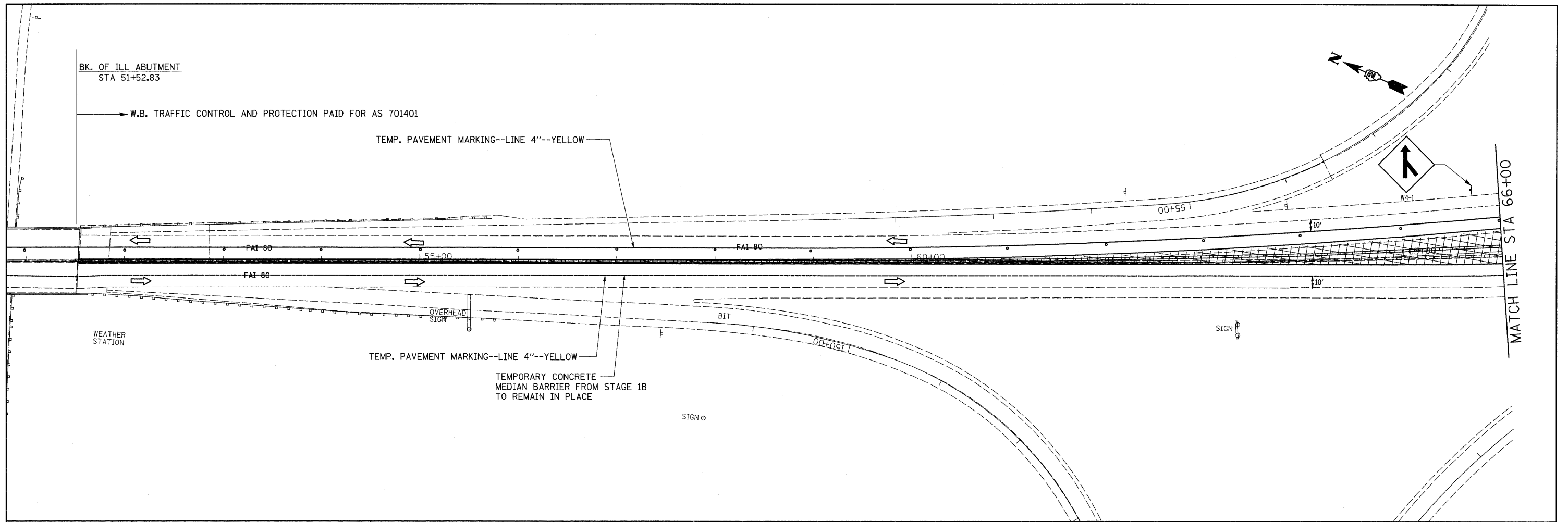
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PLOT DATE = Mon Dec 15 08:42:10 2008	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 64933					
	DATE -	REVISED -	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT									



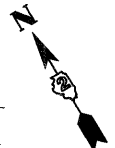
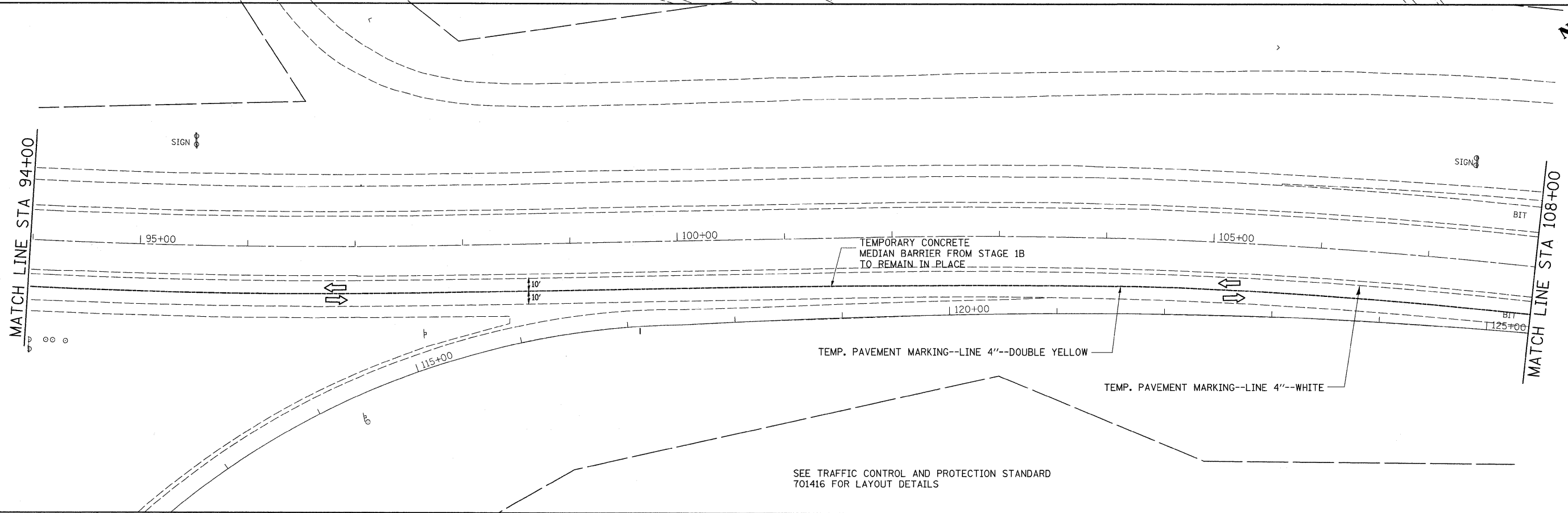
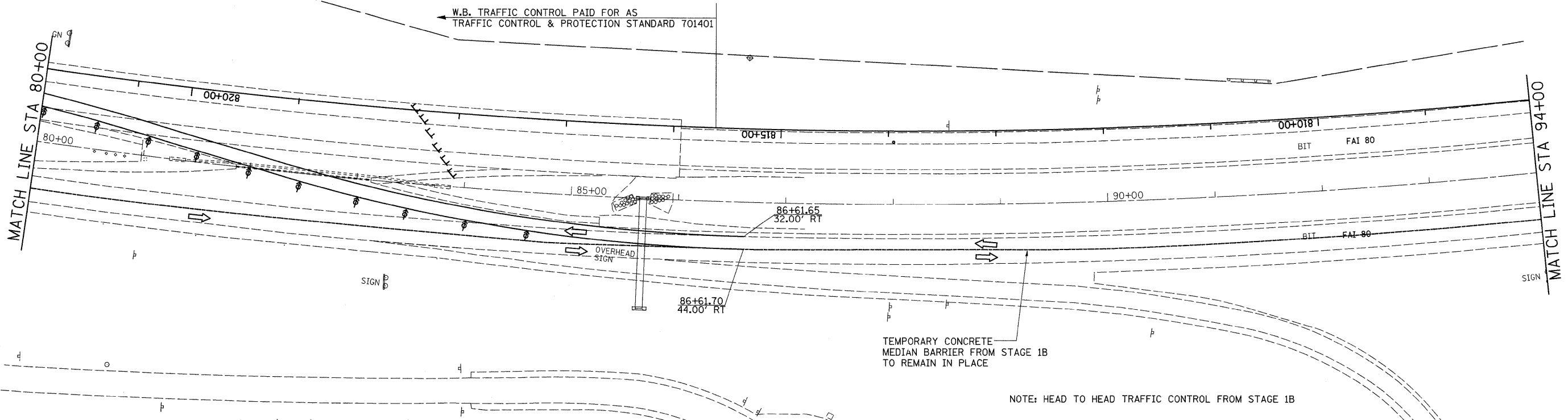
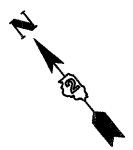
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	PLOT DATE = Mon Dec 15 08:42:10 2008	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1C IN IOWA</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mon Dec 15 08:42:10 2008	DATE -	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 64933				
					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

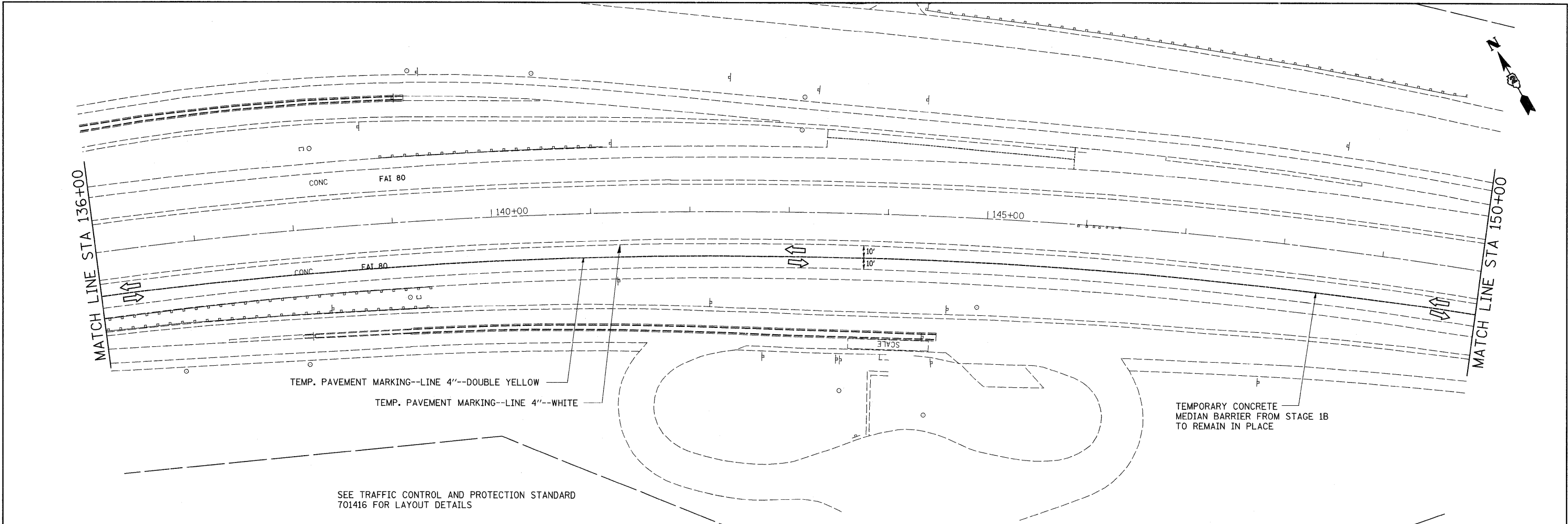


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		CHECKED -	REVISED -												
		DATE -	REVISED -												
	PLOT SCALE = 50,0000 ' / IN.														
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											CONTRACT NO. 64933				
											ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1C</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mon Dec 15 08:42:11 2008		DATE -	REVISED -									

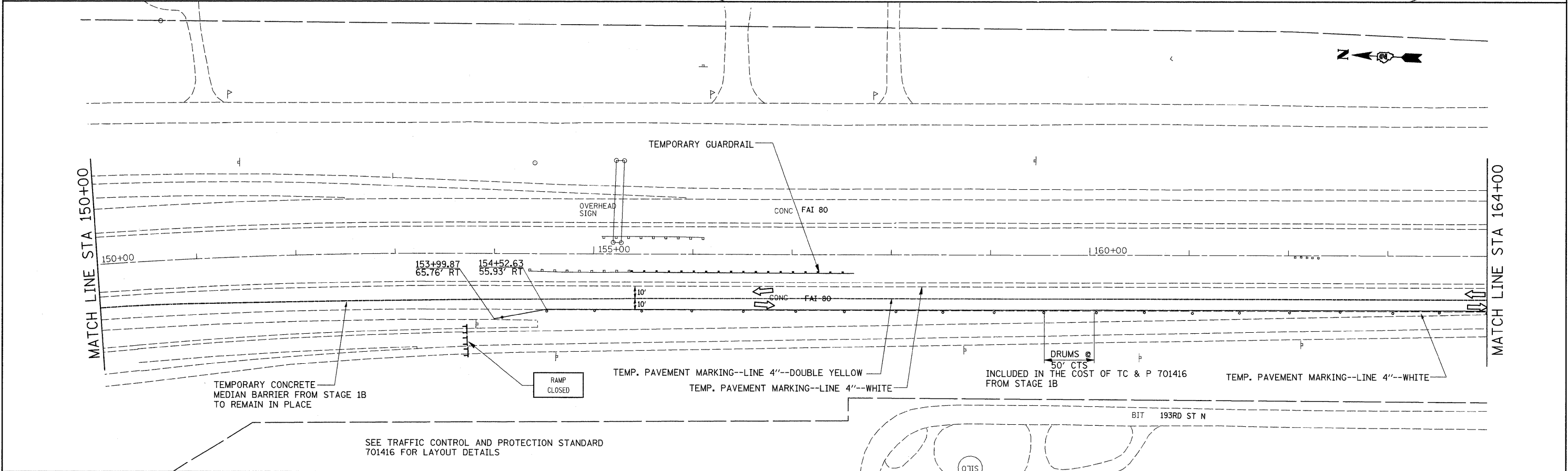




TEMP. PAVEMENT MARKING--LINE 4"--DOUBLE YELLOW  
 TEMP. PAVEMENT MARKING--LINE 4"--WHITE

TEMPORARY CONCRETE  
 MEDIAN BARRIER FROM STAGE 1B  
 TO REMAIN IN PLACE

SEE TRAFFIC CONTROL AND PROTECTION STANDARD  
 701416 FOR LAYOUT DETAILS



TEMPORARY CONCRETE  
 MEDIAN BARRIER FROM STAGE 1B  
 TO REMAIN IN PLACE

RAMP  
 CLOSED

TEMP. PAVEMENT MARKING--LINE 4"--DOUBLE YELLOW  
 TEMP. PAVEMENT MARKING--LINE 4"--WHITE

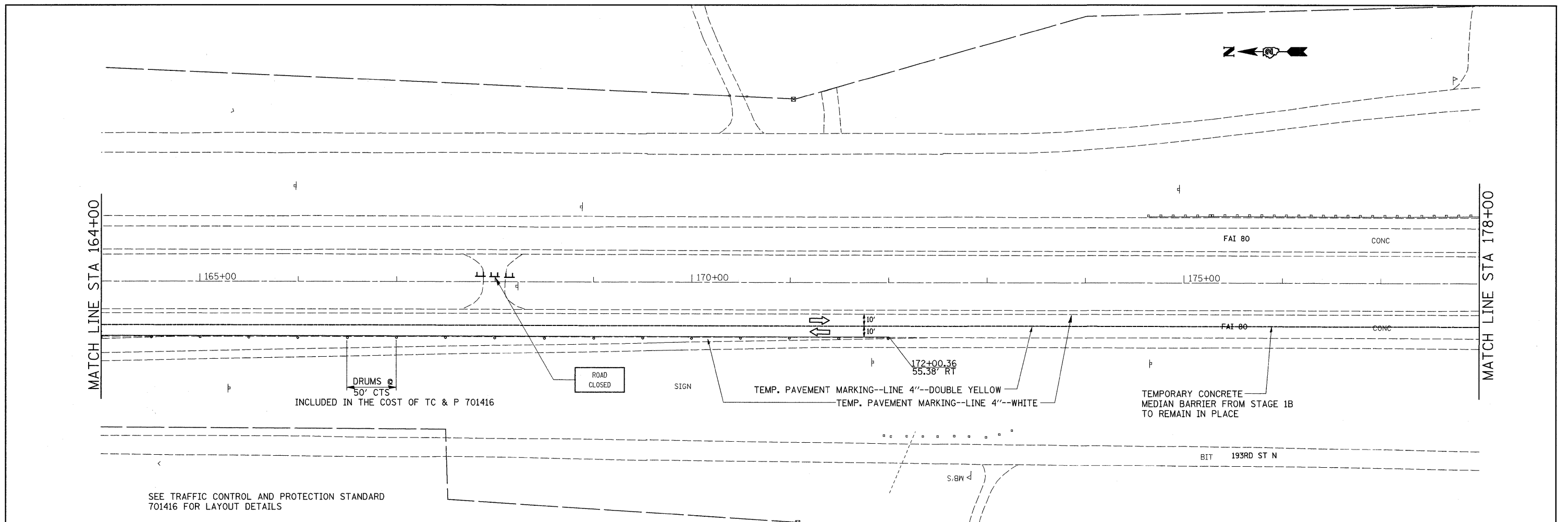
DRUMS @  
 50' CTS  
 INCLUDED IN THE COST OF TC & P 701416  
 FROM STAGE 1B

TEMP. PAVEMENT MARKING--LINE 4"--WHITE

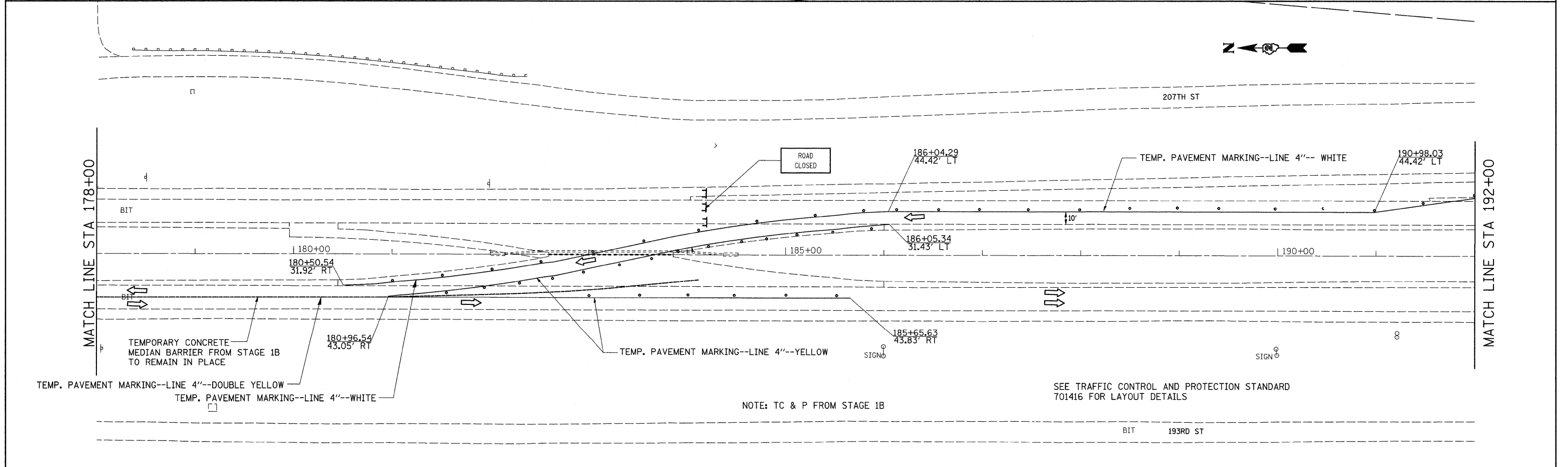
SEE TRAFFIC CONTROL AND PROTECTION STANDARD  
 701416 FOR LAYOUT DETAILS

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1C</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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	PLOT DATE = Mon Dec 15 08:42:12 2008	CHECKED -	REVISED -										CONTRACT NO. 64933		
		DATE -	REVISED -										FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		





SEE TRAFFIC CONTROL AND PROTECTION STANDARD 701416 FOR LAYOUT DETAILS

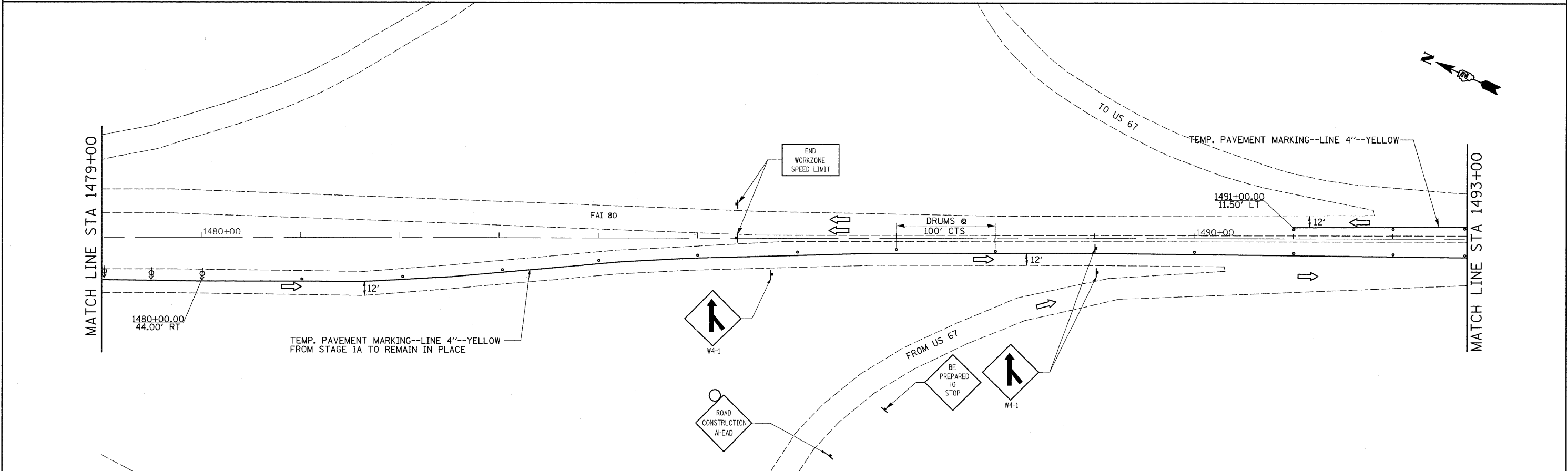
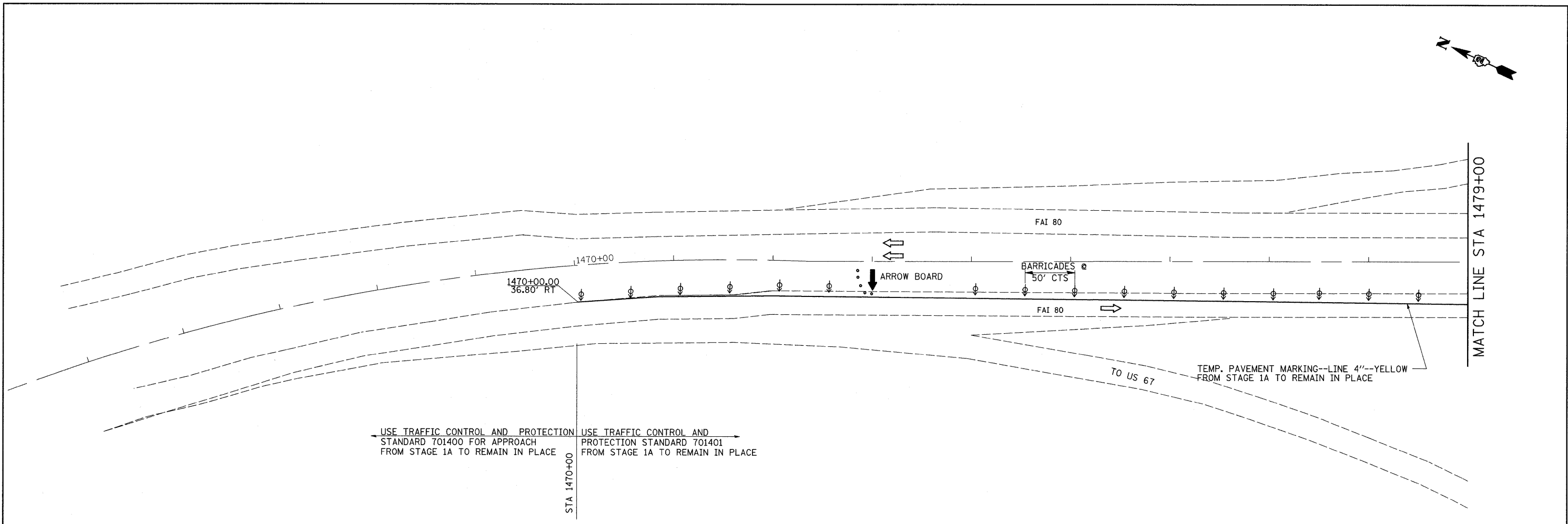


NOTE: TC & P FROM STAGE 1B

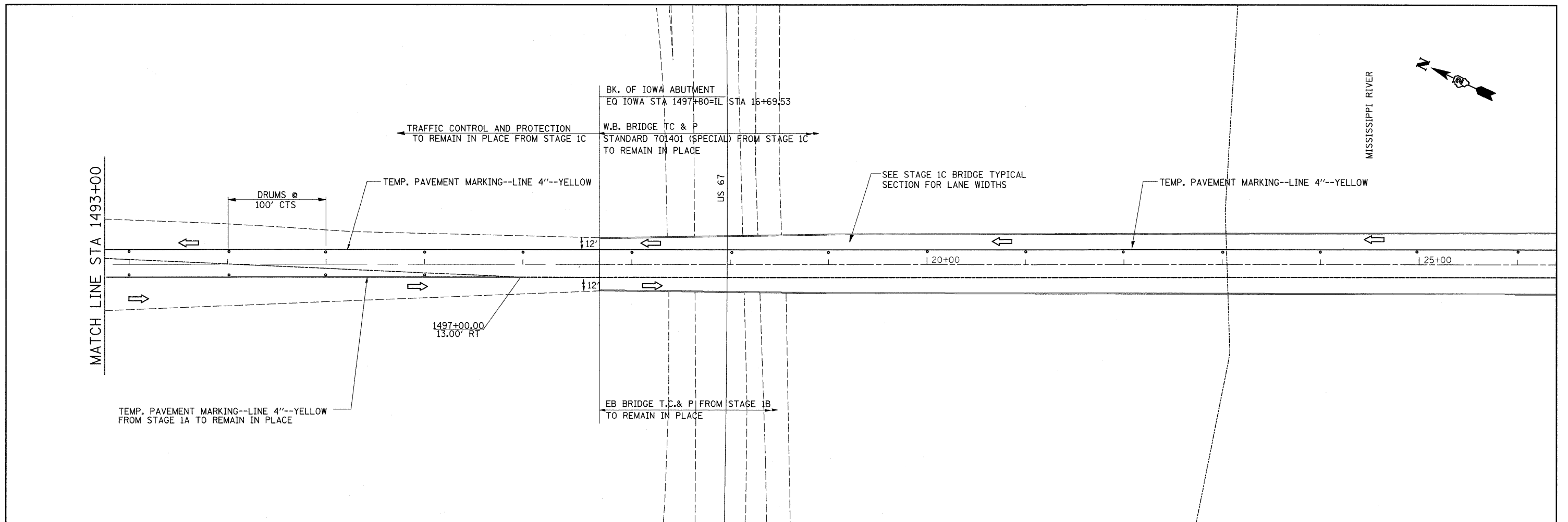
SEE TRAFFIC CONTROL AND PROTECTION STANDARD 701416 FOR LAYOUT DETAILS

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1C</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				





FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1D IN IOWA</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mon Dec 15 08:42:13 2008		DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -
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	PLOT DATE = Mon Dec 15 08:42:14 2008	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE 1D IN IOWA</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1)R-1	ROCK ISLAND	292	100
CONTRACT NO. 64933				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				