

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(41-2-1,41-3,41-3-1)R-1	JEFFERSON	422	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 78172	

#422 + 7 = 429

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

**PROPOSED**  
**HIGHWAY PLANS**

**FAI ROUTE 57 (I-57/I-64)**  
**SECTION (41-2-1,41-3,41-3-1)R-1**  
**PROJECT ACIM-057-2(155)091**  
**JEFFERSON COUNTY**

**C-99-027-10**

FOR INDEX OF SHEETS, SEE SHEET NO. 3

**TRAFFIC DATA**

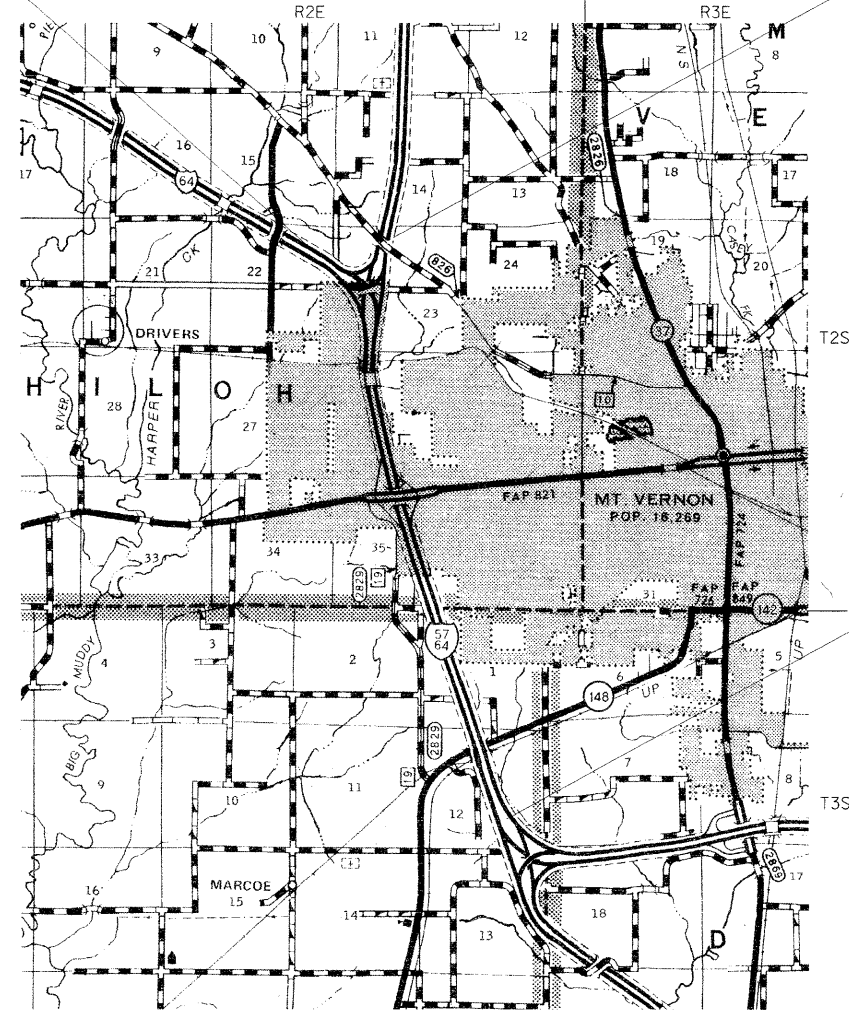
**I-57 TRAFFIC DATA**  
**JEFFERSON COUNTY**  
2009 ADT = 37,700 WITH 33% TRUCKS  
2011 ADT = 39,610 WITH 33% TRUCKS  
2031 ADT = 64,900 WITH 33% TRUCKS

**TOWNSHIPS**

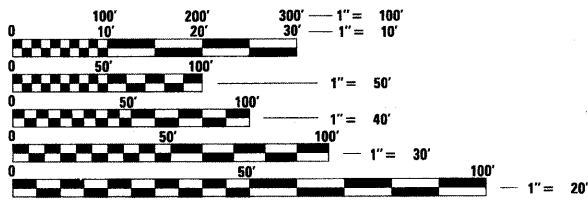
**SHILOH**  
**MCCLELLAN**

END PROJECT I-64  
STA. 2360+00 (EB LANES)

END PROJECT I-57  
STA. 883+50 (NB & SB LANES)



BEGIN PROJECT I-57  
STA. 634+10 (NB LANES)  
STA. 636+72 (SB LANES)

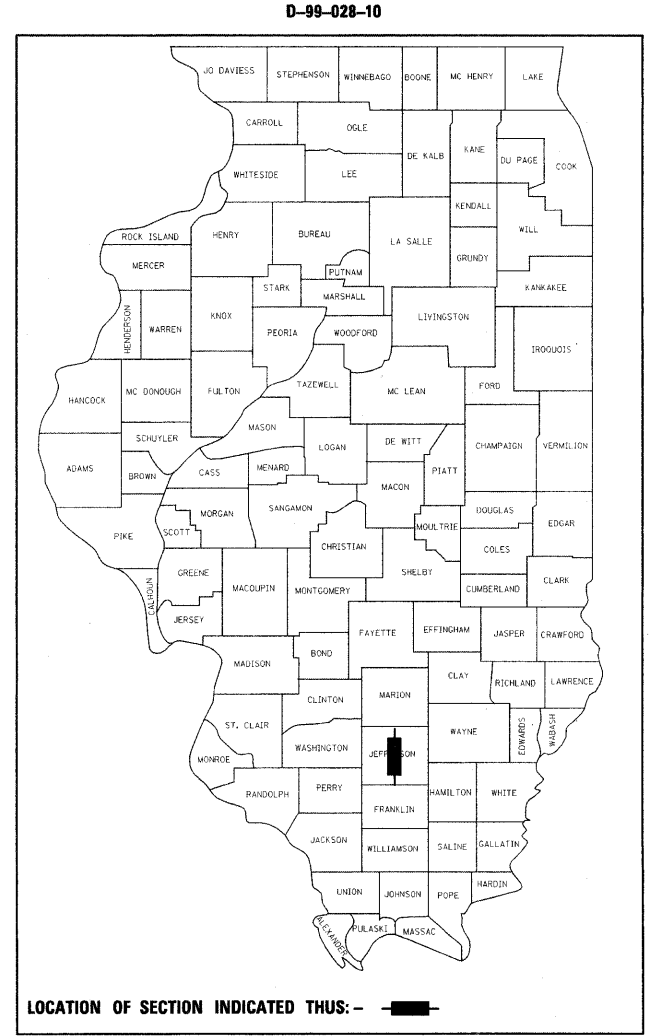


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

**PROJECT ENGINEER: CHARLES STEIN**  
**DESIGNER: MELISSA COLE**  
**618-351-5210**  
**CONTRACT NO. 78172**

GROSS LENGTH = 24,940 FT = 4.7 MILE NB  
GROSS LENGTH = 24,678 FT = 4.7 MILE SB  
NET LENGTH = 24,940 FT = 4.7 MILE NB  
NET LENGTH = 24,678 FT = 4.7 MILE SB



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

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

SUBMITTED Feb 3 20 11  
M. C. Adams  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 25 20 11  
Scott E. Stett P.E./a  
acting ENGINEER OF DESIGN AND ENVIRONMENT

March 25 20 11  
Christine M. Reed/a  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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**OF THE STATE OF ILLINOIS**

Prepared By: Joe Zdaniewicz  
DISTRICT STUDIES & PLANS ENGINEER

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DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carri Nelson  
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kelley  
DISTRICT OPERATIONS ENGINEER

Examined By: KRL  
DISTRICT CONSTRUCTION ENGINEER

Examined By: Bruce W. Peoples  
DISTRICT MATERIALS ENGINEER

Examined By: KRL  
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Approved By: M. C. Ramos  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Feb 3 20 11  
DATE

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -
c:\pw\work\p\ridot\colemm\0169788\78172	sh.t.msc.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/28/2011	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGNATURE SHEET**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	2
SCALE:			CONTRACT NO. 78172	
SHEET NO.	OF	SHEETS	STA.	TO STA.

# INDEX OF SHEETS

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21	END AREAS SCHEDULE
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# STANDARDS

202001-01	EARTH MEDIAN DITCH CHECK
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' (7.2 M) JOINTED PCC PAVEMENT
420111-03	PCC PAVMENT ROUNDOUTS
420206-08	ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVMENT ADJANCENT TO CRC MAINLINE PAVMENT)
420306-06	EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVMENT ADJACENT TO CRC MAINLINE PAVEMENT)
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT
421206-06	36' (10.8 M) CRC PAVMENT (WITH LUG SYSTEM)
442001-04	CLASS A PATCHES
442101-07	CLASS B PATCHES
483001-04	PCC SHOULDER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542511-02	INLET BOX TYPE 24 (600) C
542516-03	INLET BOX TYPE 24 (600) D
542526-03	INLET BOX TYPE 24 (600) F
542531-04	INLET BOX TYPE 24 (600) G
542536-03	INLET BOX TYPE 36 (900) A
542546-01	FLUSH INLET BOX FOR MEDIAN
542606-02	REINFORCED CONCRETE PIPE TEE
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
630001-09	STEEL PLATE BEAM GUARDRAIL
630201-06	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-01	DELINEATORS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-01	SHOULDER RUMBLE STRIPS
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5M) TO 24' (600MM) FROM EDGE OF PAVMENT
701400-05	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-06	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-08	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701411-07	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45
701416-06	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER
701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45
701451-01	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-01	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
780001-02	TYPICAL PAVMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVMENT MARKERS
814001-02	HANDHOLES
878001-08	CONCRETE FOUNDATION DETAILS

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS &amp; STANDARDS</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\dot\colemm\d0169788\78172\shht_misc.dgn		DRAWN -	REVISED -		57	*	Jefferson	422	3				
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE:		SHEET NO.	OF	SHEETS	STA.	TO	STA.	CONTRACT NO.	78172	
PLOT DATE = 2/4/2011	DATE -	REVISED -	ILLINOIS FED. AID PROJECT										

## GENERAL NOTES

ALL OBSTRUCTIONS WHICH ARE WITHIN THE CLEAR ZONE SHOWN ON THE TYPICAL SECTION, AND ARE NOT SHIELDED BY THE PROPOSED GUARDRAIL, SHALL BE REMOVED BETWEEN STATION \_\_\_\_\_ AND STATION \_\_\_\_\_. TYPICAL OBSTRUCTIONS ARE HEADWALLS, FOUNDATIONS, ETC. WHICH PROJECT 100 mm (4 IN.) OR MORE ABOVE THE GROUNDLINE; AND TREES WHICH WILL MATURE TO A DIAMETER OF 100 mm (4 IN.) OR GREATER.

IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF THE EMBANKMENT FILL.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

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

BITUMINOUS MATERIALS ON PAVEMENT	0.09 GAL./SQ. YD.
RIPRAP	1.50 TONS/CU. YD.

PROCESSING LIME MODIFIED SOILS:

LIME	6% WEIGHT OF EARTH (TON)
EARTH	110 LB/CU. FT.
WATER	500 GAL/TON OF LIME

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED

THE CONTRACTOR SHALL STAMP STATIONING IN THE CONCRETE PAVEMENT AT 100 m (300 FT.) INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 140 mm (5 1/2 IN.) TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

EXISTING PIPE UNDERDRAIN OUTLETS IN THE FORESLOPES OR MEDIAN SLOPES SHALL BE PRESERVED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO AN UNDERDRAIN OUTLET RESULTING FROM CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

CONNECTING OF NEW OR EXISTING CULVERTS TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, CULVERT PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE CULVERTS OR STRUCTURES INVOLVED.

IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.17 REGARDLESS IF TRACK MOUNTED OR WHEELED.

COMMITMENTS: NONE

## MIX DESIGN

Location(s):	Hot-Mix Asphalt Surface Course, SN 041-0013 & Cross-over
	Temporary Pavement
Mixture Use(s)	Polymerized Hot-Mix Asphalt Surface Course, Mix E, N105
AC/PG	SBS PG76-22
RAP% (Max):	0
Design Air Voids:	4.0%, 105 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm or IL 12.5 mm
Friction Aggregate:	E Surface

Location(s):	Hot-Mix Asphalt Binder Course (Lower Lifts of Cross-over
	Temporary Pavement
Mixture Use(s)	Hot-Mix Asphalt Binder Course, N90, IL-19.0
AC/PG	PG64-22
RAP% (Max):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0
Friction Aggregate:	None

Location(s):	Hot-Mix Asphalt Stabilized Sub-base
Mixture Use(s)	Hot-Mix Asphalt Shoulders, N30
AC/PG	PG58-22
RAP% (Max):	50
Design Air Voids:	2.0%, 30 Gyration Design
Mixture Composition: (Gradation Mixture)	HMA Shoulder
Friction Aggregate:	None

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwsdot\colemm\08169788\78172	shl.miso.dgn	DRAWN -	REVISED -		57		Jefferson	422	4			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT			
	PLOT DATE = 2/4/2011	DATE -	REVISED -		CONTRACT NO. 78172							



## SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	JEFFERSON ROADWAY URBAN	JEFFERSON BRIDGE URBAN
				90% FED 10% STATE 0003	041-0012 (NB) 041-0013 (SB) 90% FED/10% ST 0014
CONSTRUCTION TYPE CODE					
XZ191203	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 3/4"	SQ YD	1,642		1642
* X0300780	PIEZO <sup>ELECTRIC</sup> <sub>SENSOR</sub> CABLE IN CONDUIT	FOOT	856	856	
* X0323014	ELECTRIC CABLE IN CONDUIT, CONOCA-30003	FOOT	1,572	1572	
* X0323015	PIEZO ELECTRIC AXLE SENSOR, CLASS II	FOOT	6	6	
X0323236	TEMPORARY INLET	EACH	14	14	
X0325571	TRAFFIC CONTROL SUPERVISOR	CAL DA	64	64	
X0326458	PAVEMENT REPLACEMENT, SPECIAL	SQ YD	10,586	10,586	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	7,917	7,659	258
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	10,586	10,586	
X5030530	FLOOR DRAIN EXTENSION	EACH	24		24
X7010237	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL DA	128	128	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	83,882	83,882	
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	27,547	27,547	
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	7,207	7,207	
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	307	307	
* X8190205	TRENCH AND BACKFILL FOR ELECTRICAL WORK (SPECIAL)	FOOT	112	112	
* X8570000	SMART TRAFFIC MONITORING SYSTEM	L SUM	1	1	
Z0001899	JACK AND REMOVE EXISTING BEARINGS	EACH	16		16
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	37,600	37,600	
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	1,642		1,642
Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	1,642		1,642
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE D)	SQ YD	13		13
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	10	6	4
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1		1
Z0055605	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT	SQ YD	55,661	55,661	
Z0062456	TEMPORARY PAVEMENT	SQ YD	8,856	8,856	
20200100	EARTH EXCAVATION	CU YD	48,118	48,118	
20400100	BORROW EXCAVATION	CU YD	58,851	58,851	
20900110	POROUS GRANULAR BACKFILL	CU YD	104	104	
* 25C00200	SEEDING, CLASS 2	ACRE	44	44	
* 25C00350	SEEDING, CLASS 7	ACRE	44	44	

\*SPECIALTY ITEM

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cf:\pw\work\pwwid\colemm\90169788\78172	sht.schedules.dgn	DRAWN -	REVISED -		57	*	Jefferson	422	5				
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE:				CONTRACT NO. 78172				
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## SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	JEFFERSON ROADWAY URBAN	JEFFERSON BRIDGE URBAN
				90% FED 10% STATE 0003	041-0012 (NB) 041-0013 (SB) 90% FED/10% ST 0014
	CONSTRUCTION TYPE CODE				
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7,900	7,900	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3,950	3,950	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3,950	3,950	
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	88	88	
* 25100115	MULCH, METHOD 2	ACRE	88	88	
* 25100630	EROSION CONTROL BLANKET	SQ YD	26,600	26,600	
	28000250 TEMPORARY EROSION CONTROL SEEDING	POUND	13,200	13,200	
	28000305 TEMPORARY DITCH CHECKS	FOOT	1,210	1,210	
	28000400 PERIMETER EROSION BARRIER	FOOT	11,850	11,850	
	28000500 INLET AND PIPE PROTECTION	EACH	20	20	
	28100707 STONE DUMPED RIPRAP, CLASS A4	SQ YD	166	166	
	30200650 PROCESSING MODIFIED SOIL 12"	SQ YD	142,602	142,602	
	30201500 LIME	TON	4,234.9	4,234.9	
X3120005	STABILIZED SUBBASE - HOT-MIX ASPHALT (VARIABLE DEPTH)	TON	17,933	17,933	
	31200500 STABILIZED SUBBASE HOT-MIX ASPHALT, 4"	SQ YD	142,602	142,602	
	40600115 POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	24	24	
	40600990 TEMPORARY RAMP	SQ YD	478	478	
	40603575 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105	TON	29	29	
	40800010 BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2,976	2,976	
	42000501 PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	3,304	3,304	
	42000511 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)	SQ YD	11,378	11,378	
	42001200 PAVEMENT FABRIC	SQ YD	1,705	1,705	
	42001300 PROTECTIVE COAT	SQ YD	14,682	14,682	
	42100300 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	27,223	27,223	
	42100310 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2"	SQ YD	72,869	72,869	
	42100340 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"	SQ YD	46,356	46,356	
	42100615 PAVEMENT REINFORCEMENT	SQ YD	146,448	146,448	
	42101300 PROTECTIVE COAT	SQ YD	146,448	146,448	
	42101436 LUG SYSTEM COMPLETE 36'	EACH	8	8	
	44000100 PAVEMENT REMOVAL	SQ YD	64,442	64,442	
	44000163 HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	94,169	94,169	
	44004250 PAVED SHOULDER REMOVAL	SQ YD	51,970	48,766	3,204
	44200998 CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	208	208	
	44201000 CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	1,497	1,497	
	44201299 DOWEL BARS 1 1/2"	EACH	1,064	1,064	
	44213000 PATCHING REINFORCEMENT	SQ YD	10,586	10,586	
	44213200 SAW CUTS	FOOT	28,267	28,267	

\*SPECIALTY ITEM

FILE NAME =	USER NAME = rollavr	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\p\dot\rollavr\d0169788\78172	sht_schedules.dgn	DRAWN -	REVISED -			57	•	Jefferson	422	6
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -							
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						SCALE:	SHEET NO.	OF	SHEETS	STA.
										TO STA.
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# SUMMARY OF QUANTITIES

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				90% FED 10% STATE	041-0012 (NB) 041-0013 (SB) 90% FED/10% ST
CONSTRUCTION TYPE CODE					
44213204	TIE BARS 3/4"	EACH	32,715	32,715	0003 0014
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	11,349	11,349	
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	28,178	24,974	3,204
48300510	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/2"	SQ YD	47,262	47,262	
48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD	16,565	16,565	
48301000	PROTECTIVE COAT	SQ YD	92,005	92,005	
50102400	CONCRETE REMOVAL	CU YD	32.1		32.1
50104400	CONCRETE HEADWALL REMOVAL	EACH	3	3	
50105220	PIPE CULVERT REMOVAL	FOOT	300	300	
50157300	PROTECTIVE SHIELD	SQ YD	394		394
50300255	CONCRETE SUPERSTRUCTURE	CU YD	32.1		32.1
50300260	BRIDGE DECK GROOVING	SQ YD	1,629		1,629
50300300	PROTECTIVE COAT	SQ YD	81.7		81.7
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	2,280		2,280
50500505	STUD SHEAR CONNECTORS	EACH	192		192
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3,170		3,170
50800515	BAR SPLICERS	EACH	48		48
52000110	PREFORMED JOINT STRIP SEAL	FOOT	230		230
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	8		8
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	8		8
52100520	ANCHOR BOLTS, 1"	EACH	32		32
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1	
54010504	PRECAST CONCRETE BOX CULVERTS 5' X 4'	FOOT	12	12	
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	40	40	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	474	474	
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	76	76	
5421D012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	FOOT	406	406	
5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	FOOT	307	307	
5421D024	PIPE CULVERTS, CLASS D, TYPE 1 24" (TEMPORARY)	FOOT	934	934	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	7	7	
54217680	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 24" RISER	EACH	1	1	
54217700	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 24" RISER	EACH	1	1	
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1	1	
54245205	INLET BOX, STANDARD 542511	EACH	2	2	
54245605	INLET BOX, STANDARD 542536	EACH	2	2	
54245805	INLET BOX, STANDARD 542516	EACH	1	1	
54246205	INLET BOX, STANDARD 542526	EACH	1	1	
54246405	INLET BOX, STANDARD 542531	EACH	1	1	
54248510	CONCRETE COLLAR	CU YD	5	5	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	132	132	
60107600	PIPE UNDERDRAINS 4"	FOOT	37,600	37,600	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,752	1,752	
60260100	INLETS TO BE ADJUSTED	EACH	6	6	

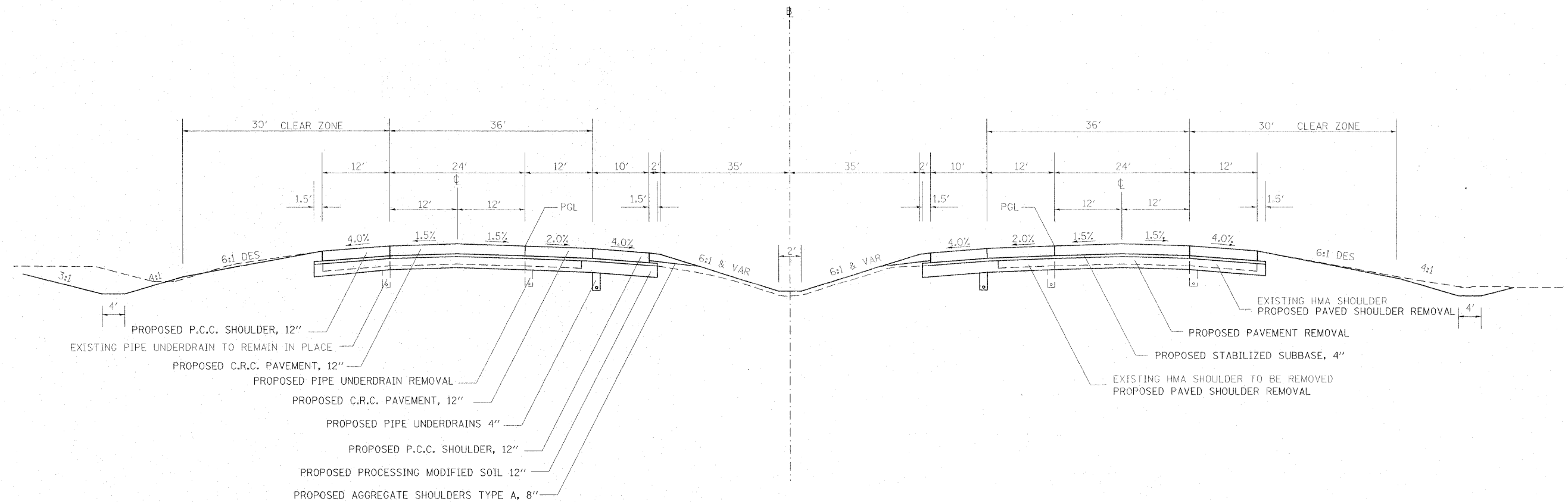
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PLOT DATE = 2/23/2011	DATE -	REVISED -	ILLINOIS FED. AID PROJECT										

## SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	JEFFERSON ROADWAY URBAN	JEFFERSON BRIDGE URBAN
				90% FED 10% STATE	041-0012 (NB) 041-0013 (SB) 90% FED/10% ST
CONSTRUCTION TYPE CODE				0003	0014
60500060	REMOVING INLETS	EACH	6	6	
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	8,223	8,223	
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	9	9	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8	4	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	26	26	
63200310	GUARDRAIL REMOVAL	FOOT	5,632	5,459	173
63300900	VERTICAL ADJUSTMENT OF GUARDRAIL	FOOT	516	516	
63500105	DELINEATORS	EACH	267	267	
64200105	SHOULDER RUMBLE STRIPS	FOOT	68,630	68,630	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	31	31	
67100100	MOBILIZATION	L SUM	1	1	
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	8		8
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	4		4
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	8	
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	250	250	
* 70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	341,581	315,476	26,105
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	113,860	113,860	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	21,737.5	21,737.5	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	42,325	40,325	2,000
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID- LINE 4"	FOOT	83,873	83,873	
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B -INLAID- LINE 6"	FOOT	25,043	25,043	
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B -INLAID- LINE 8"	FOOT	7,194	7,194	
* 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B -INLAID- LINE 12"	FOOT	281	281	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	760	760	
* 78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	844	844	
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	102	102	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	25	25	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	27,793	26,343	1,450
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	434	434	
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	100	100	
81012400	CONDUIT IN TRENCH, 1 1/4" PVC	FOOT	112	112	
81021350	CONDUIT PUSHED, 3" DIA., PVC	FOOT	112	112	
81400200	HEAVY-DUTY HANDHOLE	EACH	4	4	
* 81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 12	FOOT	210	210	
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	100	100	
* 86300300	CONTROLLER CABINET TYPE III	EACH	1	1	
* 87800215	CONCRETE FOUNDATION, TYPE D	EACH	1	1	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	528	528	

\*SPECIALTY ITEM

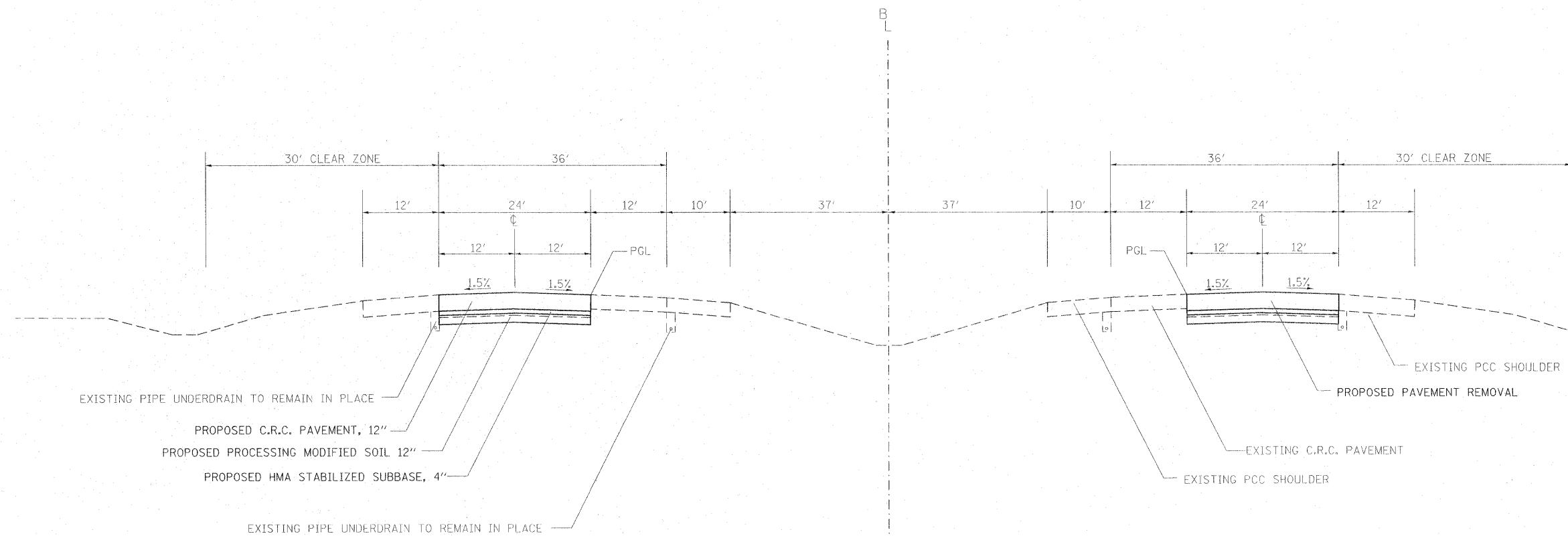
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PLOT DATE = 2/25/2011	DATE -	REVISED -							ILLINOIS FED. AID PROJECT				



SOUTHBOUND  
 STA. 636+72 TO STA. 640+40  
 STA. 688+00 TO STA. 692+00  
 STA. 767+50 TO STA. 777+00  
 STA. 819+50 TO STA. 824+00

NORTHBOUND  
 STA. 636+00 TO STA. 645+00  
 STA. 688+00 TO STA. 692+00  
 STA. 767+25 TO STA. 776+50  
 STA. 810+00 TO STA. 817+80

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 2/3/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



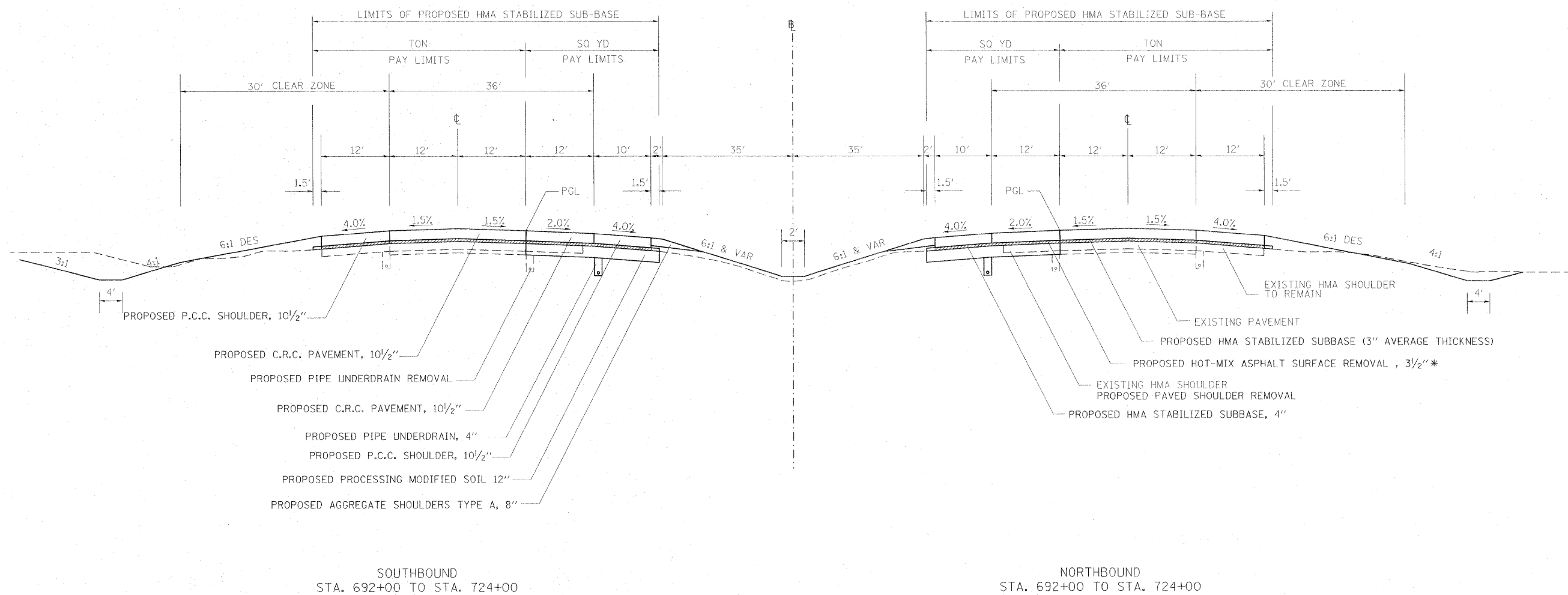
SOUTHBOUND  
STA. 646+50 TO STA. 688+00

NORTHBOUND  
STA. 646+50 TO STA. 688+00

STA. 640+40 TO 646+50 OUTSIDE SHOULDER TO REMAIN IN PLACE

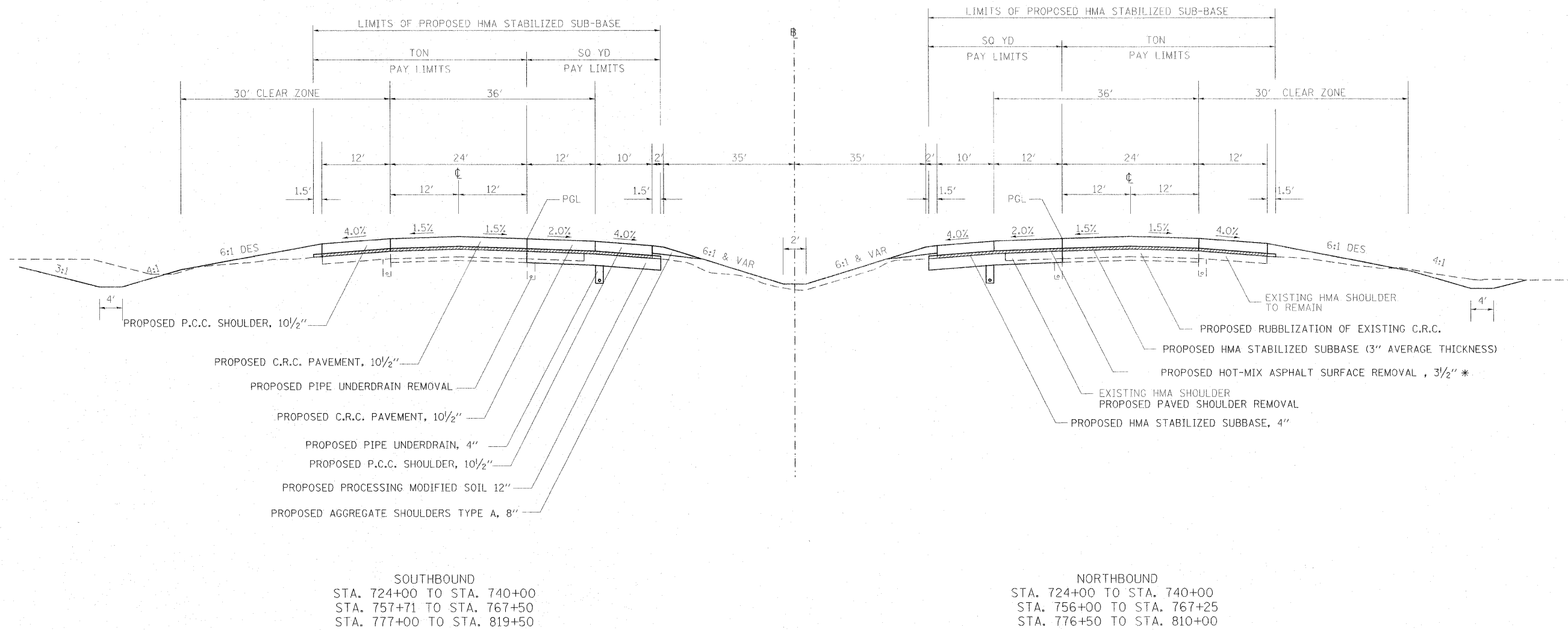
STA. 645+00 TO 646+50 OUTSIDE SHOULDER TO REMAIN IN PLACE

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\p\work\p\widat\colemm\d0169788\78172	sh_t_misc.dgn	DRAWN -	REVISED -					57	*	Jefferson	422	10
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	PLOT DATE = 2/3/2011	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



\* REMOVAL THICKNESS WILL VARY FROM 2" TO 5"

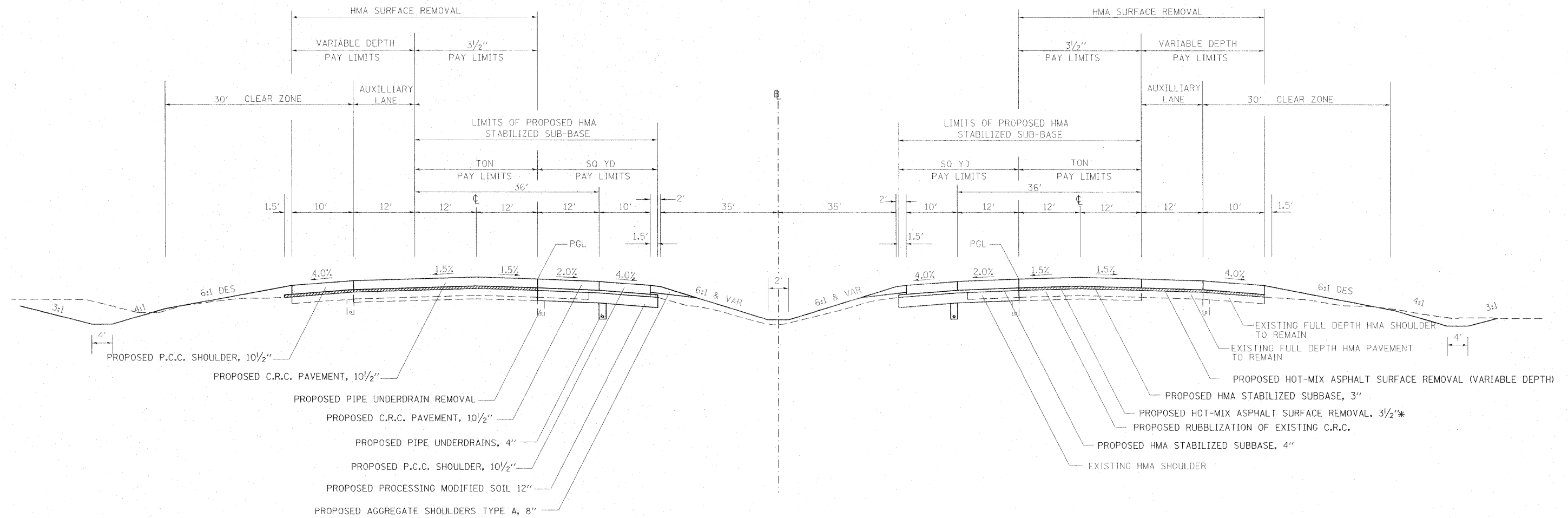
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c:\pwork\pwork\pwork\colemm\d0169788\78172	sh_t_msc.dgn	DRAWN -	REVISED -					57		Jefferson	422	11
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 78172				
	PLOT DATE = 2/3/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



\* REMOVAL THICKNESS WILL VARY FROM 2" TO 5"

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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



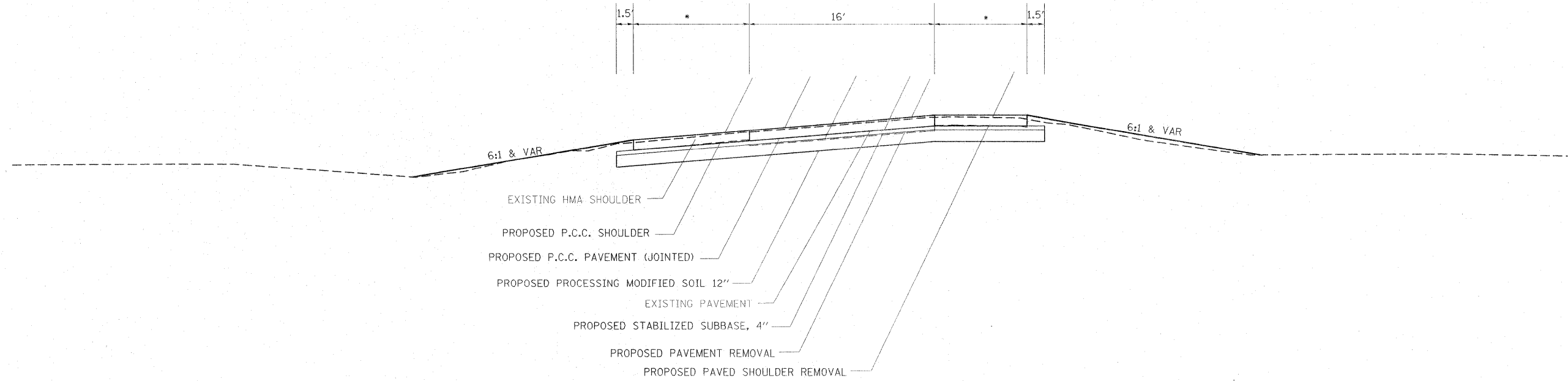


SOUTHBOUND  
STA. 740+00 TO STA. 757+71

NORTHBOUND  
STA. 740+00 TO STA. 756+00

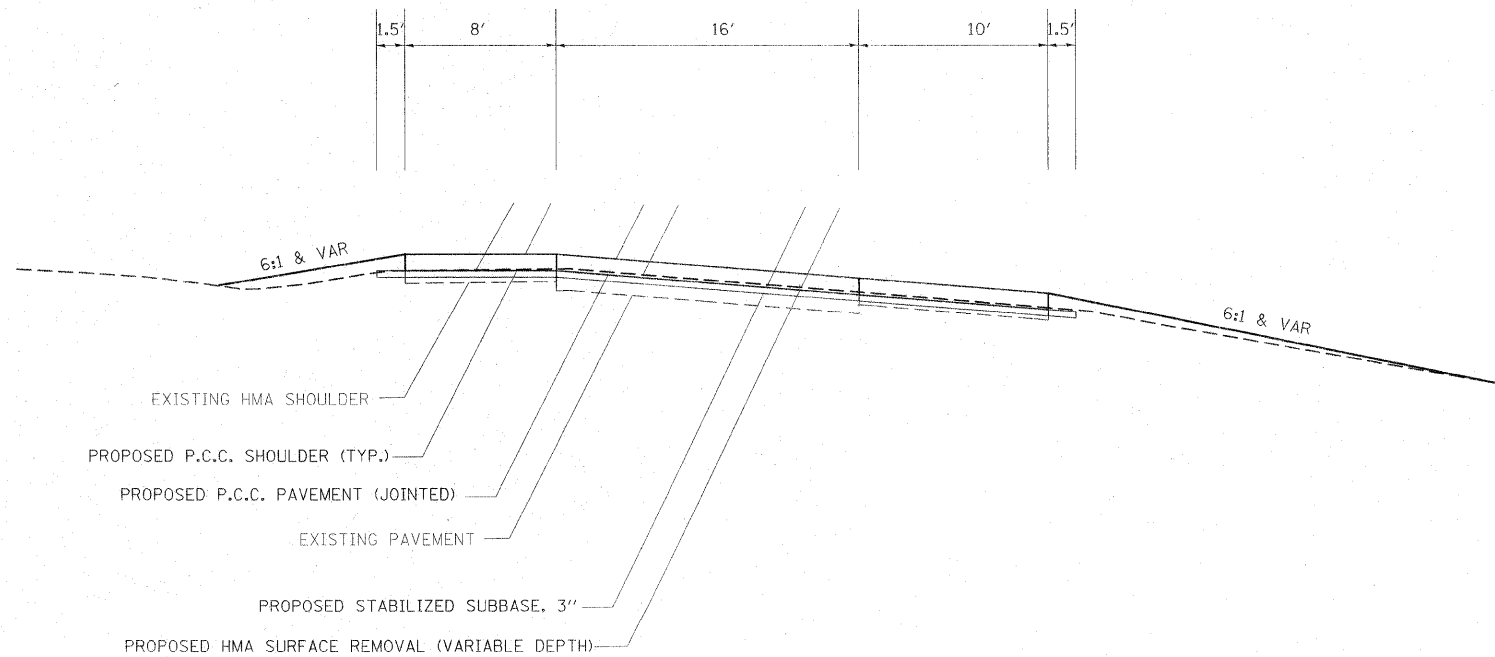
\* REMOVAL THICKNESS WILL VARY FROM 2" TO 5"

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\colemm\d0169788\78172	sht_misc.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	Jefferson	422	13
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		CONTRACT NO. 78172								
	PLOT DATE = 2/3/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



- ALL VETERAN'S DRIVE RAMPS 4' INSIDE SHOULDER, 6' OUTSIDE SHOULDER
- IL 15 NB EXIT RAMP 8' INSIDE SHOULDER, 10' OUTSIDE SHOULDER
- IL 15 NB ENTRANCE RAMP 8' INSIDE SHOULDER, 12' OUTSIDE SHOULDER
- IL 15 SB EXIT RAMP 8' INSIDE SHOULDER, 10' OUTSIDE SHOULDER
- IL 15 SB ENTRANCE RAMP 8' INSIDE SHOULDER, 10' OUTSIDE SHOULDER

TO BE USED:  
 VETERAN'S DRIVE ENTRANCE AND EXIT RAMPS  
 IL 15 NB ENTRANCE STA. 4+16.6 TO 11+21.3  
 IL 15 NB EXIT STA. 1+54.6 TO 6+20  
 IL 15 SB ENTRANCE STA. 1+45 TO 12+27.9  
 IL 15 SB EXIT STA. 8+12 TO 10+50



TO BE USED:  
 IL 15 SB EXIT STA. 10+50 TO 11+67.7

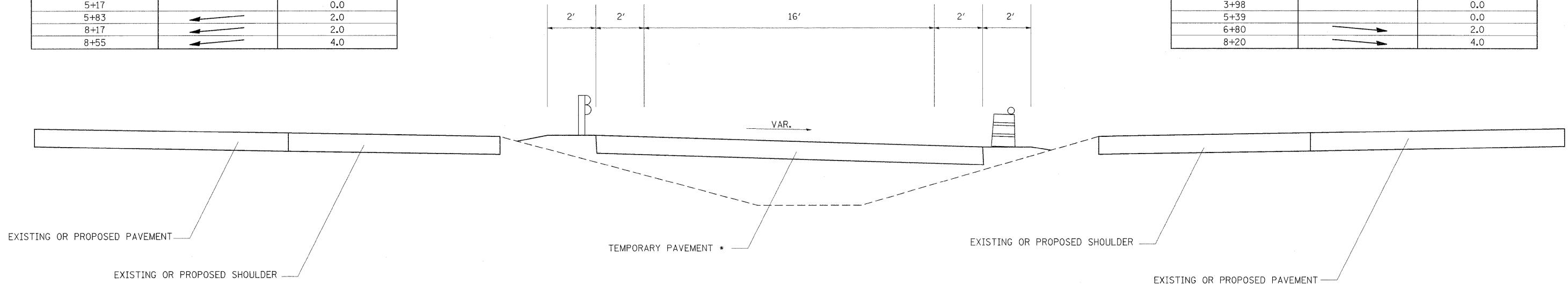
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	PLOT DATE = 2/3/2011	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

NORTH NB XOVER (XOVER 2)

STATION	DIRECTION	SLOPE %
3+81	→	4.0
4+49	→	2.0
5+17	→	0.0
5+83	←	2.0
8+17	←	2.0
8+55	←	4.0

SOUTH NB XOVER (XOVER 4)

STATION	DIRECTION	SLOPE %
1+90	←	4.0
2+94	←	2.0
3+98	←	0.0
5+39	←	0.0
6+80	→	2.0
8+20	→	4.0



\*TEMPORARY PAVEMENT MAY BE 10" P.C.C. OR 12" H.M.A. BINDER COURSE

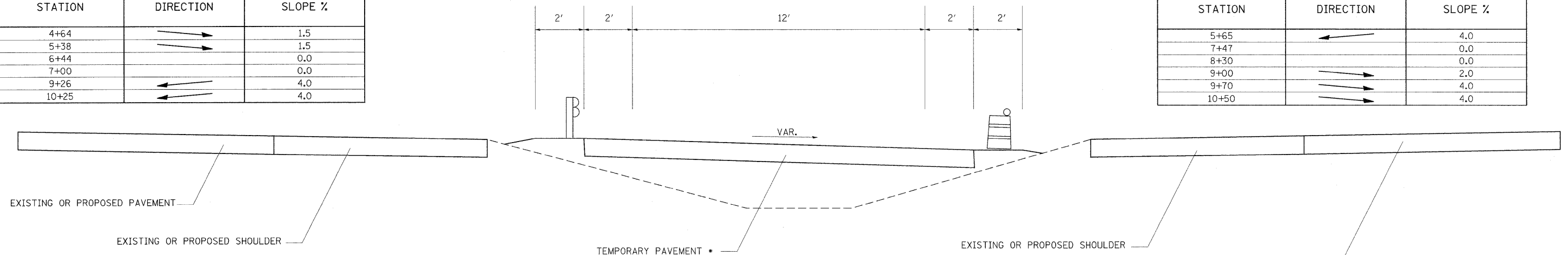
TO BE USED:  
STAGE 2 NB CROSSOVERS  
(XOVER2 & XOVER4)

IL 15 XOVER NB STAGE 2 (XOVER 5)

STATION	DIRECTION	SLOPE %
4+64	→	1.5
5+38	→	1.5
6+44	→	0.0
7+00	→	0.0
9+26	←	4.0
10+25	←	4.0

IL 15 XOVER SB STAGE 3 (XOVER 7)

STATION	DIRECTION	SLOPE %
5+65	←	4.0
7+47	←	0.0
8+30	←	0.0
9+00	→	2.0
9+70	→	4.0
10+50	→	4.0



IL 15 XOVER NB STAGE 2A (XOVER 6)

STATION	DIRECTION	SLOPE %
4+72	→	1.5
5+35	→	1.5
5+47	→	0.0
6+30	→	0.0
7+78	←	2.0
9+10	←	4.0

IL 15 XOVER SB STAGE 3A (XOVER 8)

STATION	DIRECTION	SLOPE %
4+04	→	4.0
4+76	→	0.0
5+49	←	4.0

TO BE USED:  
IL 15 EXIT RAMP AND ENTRANCE RAMP CROSSOVERS  
(XOVER5, XOVER6, XOVER7, XOVER8)

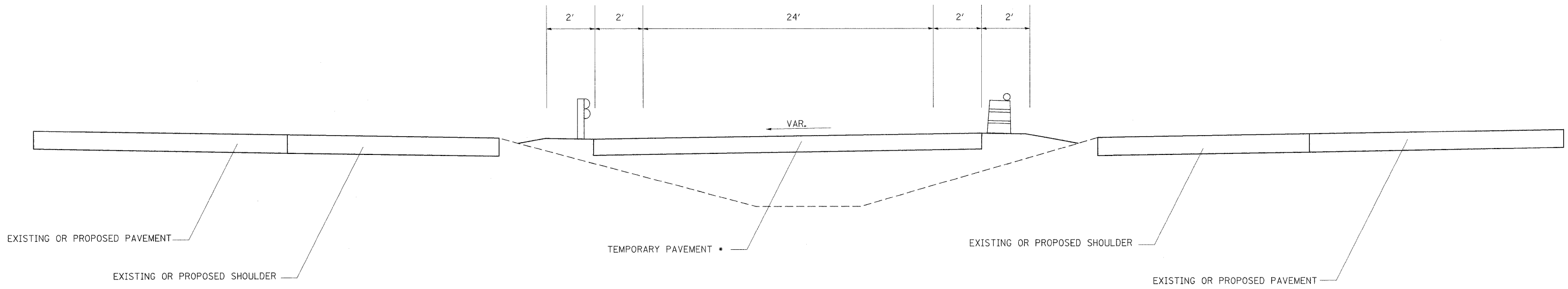
\*TEMPORARY PAVEMENT MAY BE 10" P.C.C. OR 12" H.M.A. BINDER COURSE

NORTH SB XOVER (XOVER 1)

STATION	DIRECTION	SLOPE %
0+67	→	4.0
1+60	→	2.0
3+95	→	2.0
4+88	→	0.0
5+88	←	2.0
7+25	←	2.0

SOUTH SB XOVER (XOVER 3)

STATION	DIRECTION	SLOPE %
1+00	→	4.0
2+62	→	2.0
4+25	→	0.0
5+65	→	0.0
6+88	←	2.0
8+10	←	4.0



\*TEMPORARY PAVEMENT  
10" P.C.C./12" H.M.A.

TO BE USED:  
STAGE 3 SB CROSSOVERS  
(XOVER1 & XOVER3)

\*TEMPORARY PAVEMENT MAY BE 10" P.C.C. OR 12" H.M.A. BINDER COURSE

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CROSSOVER TYPICAL SECTION</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\pwidot\rollavr\d0169788\78172	sht.misc.dgn	DRAWN -	REVISED -		57	.	Jefferson	422	16			
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	PLOT DATE = 2/22/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

PAVEMENT SCHEDULE - STAGE 1

LOCATION STATION TO STATION			COMMENTS	PROCESS MODIFIED SOIL 12"	LIME	STABILIZED SUBBASE	STABILIZED SUBBASE 4"	PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	PCC SHLDRS 12"	AGG. SHLDRS, TY. A 8"	PVMT REINF	CRC PVMT 10"	CRC PVMT 10 1/2"	CRC PVMT 12"	PCC PVMT (JOINTED) 10"	PCC PVMT (JOINTED) 10 1/2"	RUBBLIZE PCC PVMT	HMA SURF REM VAR DEPTH	HMA SURFACE REM, 3 1/2"	PAVED SHLDR REM	PVMT REM	
START	TO	END		SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
634+72.02	TO	636+72.00	SB	256	7.6		256			206	44											190	
636+72.00	TO	640+40.00	SB	961	28.5		961			409	82	491			491							331	447
640+40.00	TO	646+40.00	SB	463	13.8		463			363	133												
646+40.00	TO	659+36.23	SB								288												
664+40.50	TO	681+89.63	SB								389												
681+89.63	TO	687+91.75	SB	769	22.9		769			669	134												
687+91.75	TO	692+00.00	SB	1066	31.7		1066			454	91	544			544							411	
692+00.00	TO	724+00.00	SB	8356	248.2		8356	3556		711	4267	4267										2947	
724+00.00	TO	767+50.00	SB	11358	337.3		11358		4833	967	5800			5800								3867	
767+50.00	TO	777+00.00	SB	2481	73.7		2481			1056	211	1267			1267							794	
777+00.00	TO	819+50.00	SB	11097	329.6		11097		4722	944	5667			5667								3505	268
819+50.00	TO	821+00.00	SB	392	11.6		392			167	33	200			200							135	41
760+31.00	TO	789+22.00	SB (PRE-STAGE 1)					3550														3550	
790+00.00	TO	828+58.00	SB (PRE-STAGE 1)					5161			470											4863	
STAGE 1 TOTAL				37,199	1,104.9	0	37,199	12,267	9,555	3,324	4,497	18,236	4,267	11,467	2,502	0	0	0	0	0	0	20,593	756

PAVEMENT SCHEDULE - STAGE 2

LOCATION STATION TO STATION			COMMENTS	PROCESS MODIFIED SOIL 12"	LIME	STABILIZED SUBBASE**	STABILIZED SUBBASE 4"	PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	PCC SHLDRS 12"	AGG. SHLDRS, TY. A 8"	PVMT REINF	CRC PVMT 10"	CRC PVMT 10 1/2"	CRC PVMT 12"	PCC PVMT (JOINTED) 10"	PCC PVMT (JOINTED) 10 1/2"	RUBBLIZE PCC PVMT	HMA SURF REM VAR DEPTH	HMA SURFACE REM, 3 1/2"	PAVED SHLDR REM	PVMT REM	
START	TO	END		SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
634+10.00	TO	636+10.00	NB	300	8.9		300			267												268	
636+10.00	TO	645+00.00	NB	2522	74.9		2522			1187		1187			1187							1161	1186
645+00.00	TO	648+80.00	NB	507	15.0		507			507		507			507								505
648+80.00	TO	659+41.56	NB	2831	84.1		2831			2831		2831			2831								2841
661+93.56	TO	682+50.00	NB	5484	162.9		5484			5484		5484			5484								5458
682+50.00	TO	688+00.00	NB	2169	64.4		2169			611	122	1467			1467								1466
688+00.00	TO	692+00.00	NB	2711	80.5		2711			978	89	1600			1600							969	1066
692+00.00	TO	699+47.61	NB	1952	58.0	576	1952	1827		166	2990	2990								3090		812	
699+47.61	TO	703+26.30	NB	1769	52.5	331	1769	714		84	1939	1939								1784		378	
703+26.30	TO	706+58.35	NB - STAGE 2A	2212	65.7	412	2212	593		74	1328	1328				1067						300	
406+92.00	TO	410+92.00	NB -STAGE 2A VET. EXIT RAMP	1289	38.3		1289	444								711						468	709
706+58.35	TO	724+00.00	NB	4548	135.1	1341	4548	4257		387	6967	6967								6951		1632	
724+00.00	TO	735+17.17	NB	2917	86.6	860	2917	2731		248	4469		4469							4469		941	
311+66.42	TO	315+56.28	NB VETERAN'S ENT. RAMP	1256	37.3		1256	433								693						453	689
735+17.17	TO	738+37.54	NB*	837	24.8	158	837	724		71	1281		1281			844		1721	1215		851	283	
738+37.54	TO	740+68.52	NB*	603	17.9	114	603	513		51	1360		1360					1060	714		610	203	
740+68.52	TO	748+50.00	NB*	2041	60.6	385	2041	1737		174	4192		4192					2048	1991		2049	694	
748+50.00	TO	755+00.00	NB* - STAGE 2A	1697	50.4	320	1697	1444		144	3467		3467					1726	1613		1726	585	
755+00.00	TO	756+50.00	NB* - STAGE 2A			37		167			406		406					195	401		195		
756+50.00	TO	756+50.00	NB	392	11.6		392	167		33	400		400					206	401		206	138	
756+50.00	TO	757+96.92	NB* - STAGE 2A			53	0	164			98		98						262				
756+50.00	TO	757+96.92	NB*	384	11.4	111	384	163		33	794		794					606	214		392	130	
757+96.92	TO	760+68.62	NB* - STAGE 2A			97	0	302											181	186		514	
760+68.62	TO	760+68.62	NB*	709	21.1	268	709	302		60	1087		1087					726	1477		735	742	
1+54.59	TO	6+20.00	NB - STAGE 2A IL 15 EXIT RAMP	955	28.4		955	517								360						603	369
1+54.59	TO	6+20.00	NB IL 15 EXIT RAMP	1008	29.9		1008	414								517						443	518
760+68.62	TO	767+25.00	NB	1714	50.9	505	1714	1604		146	2626		2626					1776			2634	524	
767+25.00	TO	776+50.00	NB	6269	186.2		6269	2261		206	3700			3700								1946	2484
776+50.00	TO	778+59.09	NB	546	16.2	161	546	511		46	836		836									172	
778+59.09	TO	780+82.52	NB - STAGE 2A			87		291								143		144			400		
778+59.09	TO	780+82.52	NB	583	17.3	197	583	248		50	894		894			472		1056			1056	178	
780+82.52	TO	787+37.72	NB - STAGE 2A			262		874			437		437					432			1274		
780+82.52	TO	787+37.72	NB	1711	50.8	415	1711	728		146	3117		3117					2239			2239	503	
4+16.59	TO	11+21.31	NB - STAGE 2A IL 15 ENT. RAMP	1527	45.3		1527	940								470						802	459
4+16.59	TO	11+21.31	NB IL 15 ENT. RAMP	1527	45.3		1527	626								783						594	800
787+37.72	TO	810+00.00	NB - STAGE 2A			1203		3016			3117		3117					3170			6078		
787+37.72	TO	810+00.00	NB	5907	175.4	557	5907	2514		503	6033		6033					3004			3004	1861	
810+00.00	TO	817+80.00	NB - STAGE 2A	2210	65.6		2210	1040			1040				1040							1008	1064
810+00.00	TO	817+80.00	NB	3077	91.4		3077	867		173	2080				2080							498	1739
STAGE 2 TOTAL				66,164	1,964.7	8,487	66,164	7,835	21,130	7,211	3,006	67,734	13,224	34,614	19,896	1,778	5,189	24,619	7,659	42,746	18,777	21,353	

\*NO RUBBLIZATION OR SUBBASE ON AUXILIARY LANE AND 10' OUTSIDE SHOULDER  
 \*\*QUANTITY CALCULATED ASSUMING 3" THICKNESS PLUS A 10% CONTINGENCY FACTOR

FILE NAME =	USER NAME = rollvr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT SCHEDULE</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\p\dot\rollvr\42169788\78172	sh.t.schedules.dgn	DRAWN -	REVISED -		57	*	Jefferson	422	17				
	PLOT SCALE = 58,0000 ' / IN.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 78172				
	PLOT DATE = 2/17/2011	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

PAVEMENT SCHEDULE - STAGE 3

LOCATION STATION TO STATION			COMMENTS	PROCESS MODIFIED SOIL 12"	LIME	STABILIZED SUBBASE**	STABILIZED SUBBASE 4"	PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	PCC SHLDRS 12"	AGG. SHLDRS, TY. A 8"	PVMNT REINF	CRC PVMT 10"	CRC PVMT 10 1/2"	CRC PVMT 12"	PCC PVMT (JOINTED) 10"	PCC PVMT (JOINTED) 10 1/2"	RUBBLIZE PCC PVMT	HMA SURF REM VAR DEPTH	HMA SURFACE REM, 3 1/2"	PAVED SHLDR REM	PVMT REM	
START	TO	END		SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	
636+72.00	TO	640+40.00	SB	1043	31.0		1043			491		491			491							499	511
640+40.00	TO	651+50.00	SB	1480	44.0		1480					1480			1480								1559
651+50.00	TO	659+34.39	SB	2092	62.1		2092					2092			2092								2089
661+86.48	TO	685+00.00	SB	6169	183.2		6169					6169			6169								6167
685+00.00	TO	692+00.00	SB	2917	86.6		2917			933		1867			1867							951	1855
692+00.00	TO	695+79.95	SB			293		507				1013	1013							1518			
695+79.95	TO	706+57.19	SB			943		854				4071	4071							4925			
706+57.19	TO	709+53.71	SB			340		197				791	791							1792			
709+53.71	TO	724+00.00	SB VETERAN'S ENT. RAMP	1308	38.9		1308	451								804						453	719
724+00.00	TO	736+42.22	SB			1114		1928				3857	3857							5804			
736+42.22	TO	739+47.58	SB			957						3313								5020			
739+47.58	TO	740+98.95	SB - STAGE 3A VET. EXIT RAMP	1353	40.2		1353	467												747		504	745
740+98.95	TO	756+50.00	SB - STAGE 3A			405		205				814		814		1123		1933		2142			
756+50.00	TO	760+50.00	SB			154		115				693		693						688			
760+50.00	TO	762+00.00	SB*			764		1723				6204		6204						8154			
762+00.00	TO	762+00.00	SB* - STAGE 3A			204		444				1638		1638						1084			
762+00.00	TO	762+00.00	SB* - STAGE 3A			37		167				490		490						197			
762+00.00	TO	762+00.00	SB			37						200		200						201			
762+00.00	TO	762+27.61	SB - STAGE 3A			10		31				18		18						53			
762+00.00	TO	762+27.61	SB			14						114		114						73			
762+27.61	TO	764+00.35	SB - STAGE 3A			61		187												113			
762+27.61	TO	764+00.35	SB			155						461		461						378			
1+45.00	TO	12+27.87	SB - STAGE 3A IL 15 ENT. RAMP	2106	62.5		2106	1203												722		1223	6594
1+45.00	TO	12+27.87	SB IL 15 ENT. RAMP	2346	69.7		2346	963												1203		914	1173
764+00.35	TO	767+50.00	SB			269		466				932		932						935		1398	
767+50.00	TO	777+00.00	SB	3958	117.6		3958		1267			2533		2533								1275	2559
777+00.00	TO	784+83.31	SB			603		1044				2089		2089						2118		3197	
8+12.00	TO	10+50.00	SB - STAGE 3A IL 15 EXIT RAMP	619	18.4		619	315												265		315	265
8+12.00	TO	10+50.00	SB IL 15 EXIT RAMP	516	15.3		516	212												264		177	262
10+50.00	TO	11+67.69	SB - STAGE 3A IL 15 EXIT RAMP			49		157												93		214	
10+50.00	TO	11+67.69	SB IL 15 EXIT RAMP			47		105												131		219	
784+83.31	TO	788+10.10	SB - STAGE 3A			131		435												219		611	
784+83.31	TO	788+10.10	SB			334						871		871		931				1838		1838	
788+10.10	TO	790+00.00	SB - STAGE 3A			76		253				125		125						123		373	
788+10.10	TO	790+00.00	SB			141						761		761						780		780	
790+00.00	TO	819+50.00	SB - STAGE 3A			1581		3933				4132		4132						4129		8209	
790+00.00	TO	819+50.00	SB			727						3933		3933						4085		4085	
819+50.00	TO	821+00.00	SB - STAGE 3A	425	12.6		425		200			200		200								200	347
819+50.00	TO	821+00.00	SB	200	5.9		200					200		200									200
821+00.00	TO	828+17.95	SB - STAGE 3A	2034	60.4		2034		957			957		957								957	1270
634+10.00	TO	645+00.00	NB	2854	84.8		2854	1215	243			1456		1456								1241	954
645+00.00	TO	646+49.11	NB	389	11.6		389	169	34													19	
STAGE 3 TOTAL				31,809	944.8	9,446	31,809	3,937	14,081	5,232	277	53,965	9,732	26,788	17,445	1,526	6,189	31,042	0	51,423	8,728	27,269	

\*NO RUBBLIZATION OR SUBBASE ON AUXILLARY LANE AND 10' OUTSIDE SHOULDER  
 \*\*QUANTITY CALCULATED ASSUMING 3" THICKNESS PLUS A 10% CONTINGENCY FACTOR

PAVEMENT SCHEDULE - STAGE 4

LOCATION STATION TO STATION			COMMENTS	PROCESS MODIFIED SOIL 12"	LIME	STABILIZED SUBBASE	STABILIZED SUBBASE 4"	PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	PCC SHLDRS 12"	AGG. SHLDRS, TY. A 8"	PVMNT REINF	CRC PVMT 10"	CRC PVMT 10 1/2"	CRC PVMT 12"	PCC PVMT (JOINTED) 10"	PCC PVMT (JOINTED) 10 1/2"	RUBBLIZE PCC PVMT	HMA SURF REM VAR DEPTH	HMA SURFACE REM, 3 1/2"	PAVED SHLDR REM	PVMT REM	
START	TO	END		SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	
636+72.00	TO	640+40.00	SB - MIDDLE 12' LANE	491	14.6		491					491			491								491
640+40.00	TO	651+50.00	SB - MIDDLE 12' LANE	1880	55.8		1880					1880			1880								1880
821+00.00	TO	828+17.95	SB - INSIDE SHLDR & 2 - 12' LANES	2832	84.1		2832		798	160		1915			1915							668	1610
634+10.00	TO	636+10.00	NB - RIGHT 2 LANES	533	15.8		533					533			533								533
636+10.00	TO	645+00.00	NB - MIDDLE LANE	1187	35.2		1187					1187			1187								1187
645+00.00	TO	648+80.00	NB - MIDDLE LANE(LT EXIST. LANE)	507	15.0		507					507			507								507
STAGE 4 TOTAL				7,430	220.5	0	7,430	0	0	798	160	6,513	0	0	6,513	0	0	0	0	0	0	668	6,208
TOTAL STAGES 1-4				142,602	4,234.9	17,933	142,602	24,039	44,766	16,565	7,940	146,448	27,223	72,869	46,356	3,304	11,378	55,661	7,659	94,169	48,766	55,586	

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT SCHEDULE</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cn:\pw\work\p\idat\rollavr\08169788\78172	gnt_schedules.dgn	DRAWN -	REVISED -		57	*	Jefferson	422	18				
		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 78172				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

## DRAINAGE SCHEDULE

STATION LT/RT MED	PIPE CULVERTS CLASS A			PRC FLARED END SECTIONS		PIPE CULVERT REMOVAL *	REMOVING INLETS	CONCRETE HEADWALL REMOVAL	RC PIPE TEE 24" RISER		FLUSH INLET FOR MEDIAN STANDARD 542546	INLET BOX, STANDARD					CONCRETE COLLAR **	TEMPORARY INLETS ***	INLETS TO BE ADJUSTED	POROUS GRANULAR BACKFILL	STONE DUMPED RIPRAP			
	TY 1			12"	24"				36"	12"		24"	36"	24"	542511	542536						542516	542526	542531
	FOOT	FOOT	FOOT	EACH	EACH				FOOT	EACH		EACH	EACH	EACH	EACH	EACH						EACH	EACH	EACH
673+00 MED		22				2																		
683+00 MED TO 684+00 MED		100									1								1					
691+80 MED TO 691+84 MED		4																		10.0				
691+80 LT				10		4	1					1				0.66					30			
691+80 RT				4		4		1				1				0.66								
691+80 MED				62		8	2		1						1	1.32	1			4.9				
704+00 MED		44			2																			
707+50 MED	40				1	8											1			6.0				
723+40 MED																	1		1	6.4				
723+40 LT		14				10																		
724+00 MED TO 724+00 RT		78									1		1							19.2				
749+00 MED		17				4	1				1					0.44	1			4.9	13			
756+69 RT TO 757+02 RT						33																		
761+00 MED																	1		1	14.4				
770+37 MED TO 771+01 MED						64																		
773+16 MED TO 773+81 MED						65																		
776+33 MED TO 776+38 MED		5												1										
776+40 MED		65				8	2			1						0.88	1			10.2	13			
784+90 MED																	1		1	6.4	84			
800+49 LT		40			1	32		1								0.44		1	1	13				
800+49 MED																	1			7.9				
810+00 LT		85			1	60		1								0.44		1		13.0				
810+00 MED																	1			13.5				
<b>TOTAL</b>	<b>40</b>	<b>474</b>	<b>76</b>	<b>1</b>	<b>7</b>	<b>300</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4.84</b>	<b>9</b>	<b>6</b>	<b>103.8</b>	<b>166</b>			

\*4' of pipe removal is include at inlet and headwall removals to allow for damage. It may be deleted at the Resident Engineers descretion.  
 \*\*a concrete collar is included at each pipe culvert extension. It may be deleted at the Resident Engineers descretion.  
 \*\*\*see temporary drainage schedule for additional quantities

## PIPE UNDERDRAIN SCHEDULE

LOCATION STATION TO STATION (IN MEDIAN)	PIPE UNDERDRAINS 4"	PIPE UNDERDRAINS 4" (SPECIAL) *	CONCRETE HEADWALLS FOR PIPE DRAINS *	PIPE UNDERDRAIN REMOVAL
	FOOT	FOOT	EACH	FOOT
RIGHT MEDIAN STA 641+50 TO 722+50	8300	306	17	8300
RIGHT MEDIAN STA 722+50 TO 772+00	4650	198	11	4650
RIGHT MEDIAN STA 772+00 TO 828+50	5300	180	10	5300
LEFT MEDIAN STA 641+50 TO 722+50	8800	324	18	8800
LEFT MEDIAN STA 722+50 TO 772+00	4250	180	10	4250
LEFT MEDIAN STA 772+00 TO 828+50	6300	216	12	6300
RIGHT STA 641+50 TO 722+50		90	18	
RIGHT STA 722+50 TO 772+00	2000	46	4	
RIGHT STA 772+00 TO 828+50	2500	38	5	
LEFT STA 641+50 TO 722+50		100	20	
LEFT STA 722+50 TO 772+00	1000	23	2	
LEFT STA 772+00 TO 828+50	2500	51	5	
<b>TOTAL</b>	<b>45600</b>	<b>1752</b>	<b>132</b>	<b>37600</b>

\* INCLUDES QUANTITY TO EXTEND THE EXISTING PIPE UNDERDRAINS 4" (SPECIAL) TO THE PROPOSED SLOPE.

## TEMPORARY DRAINAGE

STATION MED	TEMPORARY PIPE CULVERTS CLASS D			TEMPORARY INLETS *
	TY 1			
	12"	18"	24"	
	FOOT	FOOT	FOOT	EACH
651+50 TO 653+32		180		
653+32 TO 653+55		43		1
653+55 TO 655+00		147		1
747+00 TO 749+00			200	1
752+75 TO 754+65	190			
754+65 TO 756+50	185			1
754+65 TO 754+67	31			1
758+00 TO 761+00			300	
817+02 TO 818+86			184	
820+82 TO 823+32			250	
<b>TOTAL</b>	<b>406</b>	<b>370</b>	<b>934</b>	<b>5</b>

\*SEE DRAINAGE SCHEDULE FOR ADDITIONAL QUANTITY

## EARTHWORK SCHEDULE

BAL	LOCATION STATION TO STATION	EARTH EXCAVATION	AVERAGE SHRINKAGE FACTOR	EARTH EXC. ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	EXCAVATION REQUIRED TO COMPLETE	BORROW EXCAVATION **	REMARKS
		CU YD	%	CU YD	CU YD	CU YD	CU YD	CU YD	
1	MEDIAN STA 681+50 TO 709+00	138	44.93	62	6104		6042	7130	
2	MEDIAN STA 709+00 TO 736+00	0			7316		7316	8633	
3	MEDIAN STA 736+00 TO 763+00	0			8793		8793	10376	
4	MEDIAN STA 763+00 TO 785+00	1047	68.00	712	6090		5378	6346	
5	MEDIAN STA 785+00 TO 829+00	205	41.95	86	17110		17024	20088	
6	CROSSOVER 1 & 2 650+00 TO 658+00	142	41.55	59	687		628	741	
7	CROSSOVER 3, 4, 5, & 6 747+00 TO 761+50	0			1033		1033	1219	
8	CROSSOVER 7 & 8 813+00 TO 826+00	0			1627		1627	1920	
9	RIGHT STA 688+00 TO 707+00	5743	75.61	4342	2024	2318			
10	RIGHT STA 707+00 TO 735+00	877	61.80	542	2883		2341		2318 FROM BAL 9, 23 YD FROM BAL 11
11	RIGHT STA 735+00 TO 761+00	4245	68.60	2912	1780	1132			
12	RIGHT STA 761+00 TO 779+00	524	56.30	295	609		314		314 YD FROM BAL 11
13	RIGHT STA 779+00 TO 818+00	14990	77.81	11664	2404	9260			
14	NB VETERAN EXIT RAMP 407+00 TO 411+00	551	68.24	376	22	354			
15	NB VETERAN ENTRANCE RAMP 311+50 TO 315+50	338	60.06	203	64	139			
16	NB ILL 15 EXIT RAMP 2+00 TO 6+50	432	62.73	271	802		531		531 YD FROM BAL 11
17	NB ILL 15 ENTRANCE RAMP 4+00 TO 11+50	223	46.19	103	27	76			
18	LEFT STA 688+00 TO 709+50	4358	73.52	3204	887	2317			
19	LEFT STA 710+00 TO 736+50	35	40.00	14	2254		2240		2240 YD FROM BAL 18
20	LEFT STA 737+00 TO 763+00	3003	73.36	2203	2887		684	513	77 YD FROM BAL 18, 172 YD FROM BAL 22
21	LEFT STA 764+00 TO 785+50	869	58.11	505	1163		658	776	
22	LEFT STA 786+00 TO 829+00	5985	73.87	4421	4249	172			
23	SB VETERAN ENTRANCE RAMP 511+00 TO 515+50	231	56.28	130	213		83	98	
24	SB VETERAN ENTRANCE RAMP 604+50 TO 609+00	203	50.74	103	99	4			
25	SB ILL 15 EXIT RAMP 1+00 TO 12+50	53	41.51	22	308		286	337	
26	SB ILL 15 ENTRANCE RAMP 4+00 TO 11+50	34	41.18	14	585		571	674	
27	NORTHBOUND RIGHT STA 634+00 TO 646+50	11	36.36	4	125		121		121 FROM BAL 30
28	NORTHBOUND MEDIAN STA 634+00 TO 646+50	224	41.52	93	360		267		183 FROM BAL 30, 84 FROM BAL 31
29	SOUTHBOUND MEDIAN STA 636+00 TO 677+50	310	41.61	129	164		35		35 FROM BAL 31
30	CROSSOVER 1 & 2 650+00 TO 658+00	687	64.92	446	142	304			
31	CROSSOVER 3, 4, 5, & 6 747+00 TO 761+50	1033			0	1033			
32	CROSSOVER 7 & 8 813+00 TO 826+00	1627			0	1627			
	<b>TOTAL</b>	<b>48118</b>						<b>58851</b>	

\*THE SHRINKAGE FACTOR WAS CALCULATED AT EVERY STATION BASED UPON THE END AREA OF CUT. THE SHRINKAGE FACTOR WAS CALCULATED USING THE FOLLOWING EQUATION:  
 $P = (2000 / (E + 37)) + 16$  WHERE: P = SHRINKAGE FACTOR IN PERCENT  
 E = END AREA OF CUT IN SQUARE FEET  
 AND WAS APPLIED TO THE END AREA BY USING THE FOLLOWING EQUATION: END AREA X (1 - P)  
 THE MAXIMUM SHRINKAGE FACTOR USED WAS 21%  
 \*\* A SWELL FACTOR OF 1.18 WAS USED TO CALCULATE BORROW EXCAVATION.

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EARTHWORK SCHEDULE</b>	F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pw\work\pwidat\colemm\d0169788\78172	sh_t_schedules.dgn	DRAWN -	REVISED -			57	*	Jefferson	422	20
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -							
	PLOT DATE = 2/25/2011	DATE -	REVISED -							
						SCALE:	SHEET NO.	OF	SHEETS	STA.
									TO STA.	
						ILLINOIS FED. AID PROJECT				



EARTHWORK END AREAS SOUTH OF SPLIT

SOUTHBOUND					NORTHBOUND				
STATION	LT		MED		STATION	MED		RT	
	C	F	C	F		C	F	C	F
634+00						0	0	0	0
635+00						2.8	0	0	0
636+00			0	0		3	0.1	0	0.1
637+00			4.6	0		3.4	0.1	0	0.1
638+00			3.9	0		3.9	0.1	0	0.2
639+00			5.4	0		3.9	4.8	0.4	1.7
640+00			5.3	0		3.5	0.5	0.5	6.6
641+00			3.9	0		3	2.7	0	0
642+00			4.8	4.6		5.9	26.7	0	0
643+00			6.3	2.6		8.3	11.2	0.5	5.3
644+00			6.8	4.4		7.6	23.8	0.6	6.8
645+00			7.2	12		8.8	16.1	0.5	5.6
646+00			9.2	13.7		8.4	14.8	0.5	9.7

STAGE 1 EARTHWORK END AREAS CROSSOVERS

STATION	MED	
	C	F
650+00	1.2	1.9
650+50	5.4	5.7
651+00	12.2	7.6
651+50	6.8	13.5
652+00	5.8	37.8
652+50	5.6	42.0
653+00	0.1	47.9
653+50	0.0	54.1
654+00	1.9	46.0
654+50	3.6	47.2
655+00	6.1	35.3
655+50	7.6	18.5
656+00	8.0	8.1
656+50	6.5	3.8
657+00	4.1	1.0
657+50	1.4	0.6
658+00	0.8	0.4
747+00	0	23.4
747+50	0	35.4
748+00	0	46.4
748+50	0	49.3
749+00	0	47.6
749+50	0	5.7
750+00	0	0.1
751+50	0	0.7
752+00	0	2.2
752+50	0	4.9
753+00	0	14.8
753+50	0	27.9
754+00	0	24.6
754+50	0	17.8
755+00	0	28.4
755+50	0	24.5
756+00	0	12.6
756+50	0	4.4
757+00	0	1.4
757+50	0	3.5
758+00	0	7.9
758+50	0	15.6
759+00	0	25.5
759+50	0	37.8
760+00	0	43.3
760+50	0	39.7
761+00	0	32.9
761+50	0	0.4
813+00	0	0.04
813+50	0	0.1
814+00	0	0.4
814+50	0	1.3
815+00	0	3.7
815+50	0	9.2
816+00	0	17.4
816+50	0	25.6
817+00	0	42.5
817+50	0	50.3
818+00	0	71.2
818+50	0	67.7
819+00	0	38
819+50	0	32.1
820+00	0	24.4
820+50	0	59
821+00	0	71.4
821+50	0	86.4
822+00	0	91.97
822+50	0	87.4
823+00	0	15.4
823+50	0	35.2
824+00	0	24.9
824+50	0	13.1
825+00	0	6.4
825+50	0	3
826+00	0	1.3

STAGE 4 EARTHWORK END AREAS CROSSOVERS

STATION	MED	
	C	F
650+00	1.2	0.0
650+50	5.4	0.0
651+00	12.2	0.0
651+50	6.8	0.0
652+00	5.8	0.0
652+50	5.6	0.0
653+00	0.1	0.0
653+50	0.0	0.0
654+00	1.9	0.0
654+50	3.6	0.0
655+00	6.1	0.0
655+50	7.6	0.0
656+00	8.0	0.0
656+50	6.5	0.0
657+00	4.1	0.0
657+50	1.4	0.0
658+00	0.8	0.0
747+00	23.4	0.0
747+50	35.4	0.0
748+00	46.4	0.0
748+50	49.3	0.0
749+00	47.6	0.0
749+50	5.7	0.0
750+00	0.1	0.0
751+50	0.7	0.0
752+00	2.2	0.0
752+50	4.9	0.0
753+00	14.8	0.0
753+50	27.9	0.0
754+00	24.6	0.0
754+50	17.8	0.0
755+00	28.4	0.0
755+50	24.5	0.0
756+00	12.6	0.0
756+50	4.4	0.0
757+00	1.4	0.0
757+50	3.5	0.0
758+00	7.9	0.0
758+50	15.6	0.0
759+00	25.5	0.0
759+50	37.8	0.0
760+00	43.3	0.0
760+50	39.7	0.0
761+00	32.9	0.0
761+50	0.4	0.0
813+00	0.04	0.0
813+50	0.1	0.0
814+00	0.4	0.0
814+50	1.3	0.0
815+00	3.7	0.0
815+50	9.2	0.0
816+00	17.4	0.0
816+50	25.6	0.0
817+00	42.5	0.0
817+50	50.3	0.0
818+00	71.2	0.0
818+50	67.7	0.0
819+00	38	0.0
819+50	32.1	0.0
820+00	24.4	0.0
820+50	59	0.0
821+00	71.4	0.0
821+50	86.4	0.0
822+00	91.97	0.0
822+50	87.4	0.0
823+00	15.4	0.0
823+50	35.2	0.0
824+00	24.9	0.0
824+50	13.1	0.0
825+00	6.4	0.0
825+50	3	0.0
826+00	1.3	0.0

EARTHWORK END AREAS NORTH OF SPLIT

STATION	LT		MED		RT	
	C	F	C	F	C	F
647+00			4.1	0.3		
648+00			4.1	0.3		
649+00			4.1	0.4		
650+00			4.1	0.4		
650+50			0	0		
674+00			0	0		
675+00			4	0.8		
676+00			3.9	2.6		
677+00			4.2	3		
677+50			0	0		
681+50			0	0		
682+00			1	6.7		
683+00			0	72.3		
684+00			0	40.1		
685+00			0	36.3		
686+00			0	30.6		
687+00			0	42.2	0	
688+00	0	0	0.6	32.8	0	0
689+00	8.2	0.4	17.7	44.3	0.5	0.3
690+00	6.7	2.1	6.8	64.2	0.5	1.4
691+00	61.9	7.1	2.2	89.3	0.5	5.8
692+00	0.6	30.6	0.5	114.8	49.7	16.1
693+00	0.8	5	0	105	95.8	27.3
694+00	0.2	7.1	2.7	88.3	113.3	21.1
695+00	0.8	5.2	0.6	70.4	100.5	22.5
696+00	9.2	3	0.9	66.1	66.4	17
697+00	15.4	12.6	0.7	65.9	46	36.4
698+00	39.5	10.6	1.4	58.4	59.3	32
699+00	30.8	13.1	1	60.1	67	24.3
700+00	34	17	1.5	56.5	65.5	12.8
701+00	91.7	17.3	0.0	51.5	71.6	15.8
702+00	115.5	14.9	0.0	38.7	97.9	48.3
703+00	123.4	11.9	0.0	41.0	131.9	45.9
704+00	126.9	15.1	0.0	47.5	162.5	55.2
705+00	120.5	15.6	0.0	54.6	244.8	92.6
706+00	119.2	15.0	0.0	61.8	153.0	62.0
707+00	117.7	12.0	0.0	88.8	48.0	24.4
708+00	103.9	12.4	0.0	84.6	1.2	4.3
709+00	55.9	10.1	0.0	74.0	0.5	18.1
710+00	0.0	3.8	0.0	71.6	0.0	32.2
711+00	0.0	7.0	0.0	65.0	30.1	37.4
712+00	0.0	12.1	0.0	75.3	45.6	35.8
713+00	3.0	20.2	0.0	79.4	43.0	30.1
714+00	0.6	2.9	0.0	83.4	30.8	30.5
715+00	1.9	20.4	0.0	73.5	23.9	29.0
716+00	0.0	20.6	0.0	74.8	17.3	28.4
717+00	0.0	24.3	0.0	78.1	9.9	27.5
718+00	0.0	24.8	0.0	78.3	4.0	24.8
719+00	0.0	29.3	0.0	87.3	0.0	26.6
720+00	0.0	33.6	0.0	82.8	0.0	22.4
721+00	0.0	17.2	0.0	77.5	0.0	0.1
722+00	0.0	2.4	0.0	66.5	0.0	2.6
723+00	0.0	3.5	0.0	67.3	0.0	26.2
724+00	2.2	23.4	0.0	70.0	0.0	34.7
725+00	0.6	34.6	0.0	81.7	0.0	58.2
726+00	0.0	35.8	0.0	68.0	0.0	50.1

EARTHWORK END AREAS NORTH OF SPLIT

STATION	LT		MED		RT	
	C	F	C	F	C	F
727+00	0.0	35.8	0.0	70.1	0.0	50.3
728+00	0.0	42.6	0.0	65.4	0.0	38.3
729+00	0.0	30.2	0.0	71.3	2.7	40.2
730+00	0.0	64.3	0.0	71.9	0.3	36.9
731+00	0.0	53.1	0.0	72.7	0.0	32.3
732+00	0.0	40.8	0.0	61.7	0.0	23.9
733+00	0.0	15.6	0.0	59.1	1.0	13.2
734+00	0.0	7.8	0.0	66.5	0.2	18.1
735+00	0.0	3.7	0.0	76.2	52.5	5.5
736+00	1.5	1.2	0.0	86.5	49.5	11.9
737+00	55.7	10.5	0.0	85.9	57.3	11.6
738+00	124.0	9.3	0.0	94.9	46.4	9.6
739+00	167.7	9.8	0.0	93.6	28.0	6.2
740+00	135.2	5.0	0.0	74.7	12.4	2.9
741+00	121.1	8.6	0.0	70.1	38.5	4.3
742+00	74.9	11.5	0.0	68.9	49.9	8.2
743+00	48.8	12.0	0.0	68.2	49.0	13.7
744+00	29.9	10.1	0.0	72.4	51.8	14.3
745+00	25.0	8.9	0.0	70.3	59.9	11.9
746+00	20.0	11.6	0.0	64.0	61.4	14.4
747+00	9.1	15.0	0.0	63.4	53.3	12.3
748+00	4.2	23.5	0.0	64.3	53.2	17.9
749+00	1.1	25.7	0.0	71.3	42.5	15.8
750+00	0.0	55.0	0.0	109.3	48.3	8.9
751+00	0.0	58.3	0.0	122.2	62.9	15.7
752+00	0.0	70.6	0.0	111.1	66.7	19.8
753+00	0.0	53.5	0.0	117.6	54.3	16.8
754+00	0.0	62.4	0.0	117.2	44.8	21.2
755+00	0.0	53.8	0.0	106.5	22.9	11.7
756+00	0.0	32.2	0.0	105.2	22.8	15.5
757+00	0.0	37.9	0.0	120.4	53.2	22.1
758+00	0.0	46.1	0.0	106.0	58.9	38.0
759+00	0.0	35.3	0.0	93.4	20.3	51.0
760+00	0.0	43.5	0.0	83.7	12.0	53.2
761+00	14.8	32.5	0.0	79.0	0.0	98.7
762+00	6.3	34.4	0.0	68.1	0.0	13.3
763+00	2.0	14.8	0.0	58.6	0.0	14.5
764+00	0.0	0.9				

# GUARDRAIL SCHEDULE

SOUTHBOUND LANE														
	LOCATION STATION TO STATION			GUARDRAIL REMOVAL	SPBGR TYPE A	TRAFFIC BARRIER TERMINAL			PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	GUARDRAIL MARKERS	VERTICAL ADJUSTMENT	TERMINAL MARKERS DIRECT APPLIED	COMMENTS
						TY 1, SPL (TAN)	TYPE 2	TYPE 6						
	STA.	TO	STA.	FOOT	FOOT	EACH	EACH	EACH	SQ YD	SQ YD	EACH	FOOT	EACH	
RIGHT	645+55	TO	650+45		388	2			163.3		5		2	
RIGHT	647+95	TO	650+34		175	1	1			4		1	STAGE 3 & 3A TO BE REMOVED WHEN WORK COMPLETE	
RIGHT	653+87	TO	659+36	569	475	1		1		6		1	STAGE 2 & 2A TO BE REMOVED WHEN WORK COMPLETE	
RIGHT	674+04	TO	677+01	15	250	1			99.0	4		1		
RIGHT	719+50	TO	725+02		450	2			250.0	6		2		
RIGHT	736+67	TO	744+18	351	650	2				6		2		
LEFT	740+32	TO	742+95								263			
RIGHT	769+26	TO	775+01	303	575	2				6		2		
LEFT	771+50	TO	775+40	294	325	1	1			5		1		
RIGHT	786+97	TO	791+47		350	2				5		2		
LEFT	817+38	TO	828+58	1114	1080	1		1		7		1		
RIGHT	822+47	TO	825+21		175	2				4		1	STAGE 3 & 3A TO BE REMOVED WHEN WORK COMPLETE	
LEFT/RT	829+96			86.5				2					SN 041-0013	
<b>TOTAL SB LANES</b>				<b>2,733</b>	<b>4,893</b>	<b>17</b>	<b>2</b>	<b>4</b>	<b>512</b>	<b>1,796</b>	<b>58</b>	<b>263</b>	<b>16</b>	

NORTHBOUND LANE														
LEFT OR RIGHT	LOCATION STATION TO STATION			GUARDRAIL REMOVAL	SPBGR TYPE A	TRAFFIC BARRIER TERMINAL			PCC SHLDRS 10"	PCC SHLDRS 10 1/2"	GUARDRAIL MARKERS	VERTICAL ADJUSTMENT	TERMINAL MARKERS DIRECT APPLIED	COMMENTS
						TY 1, SPL (TAN)	TYPE 2	TYPE 6						
	STA.	TO	STA.	FOOT	FOOT	EACH	EACH	EACH	SQ YD	SQ YD	EACH	FOOT	EACH	
LEFT	696+68	TO	700+50	351	313	1	1		212.2		5		1	
RIGHT	698+00	TO	700+54								253			
LEFT	719+31	TO	723+10		313	1	1		210.6		5		1	
LEFT	754+23	TO	756+63		175	1	1			4		1		
LEFT	756+52	TO	758+91	240	175	1	1			4		1	STAGE 3 & 3A TO BE REMOVED WHEN WORK COMPLETE	
RIGHT	768+23	TO	772+63	338	325	1	1			5		1		
LEFT	769+03	TO	773+17	303	350	1	1			5		1		
RIGHT	816+27	TO	828+58	1286	1138	1		1		7		1		
LEFT	820+29	TO	823+19	52	225	1	1			4		1		
LEFT	825+39	TO	828+58	243	318	1		1		5		1		
LT/RT	829+89			86.5				2					SN 041-0012	
<b>TOTAL NB LANES</b>				<b>2,900</b>	<b>3,331</b>	<b>9</b>	<b>7</b>	<b>4</b>	<b>423</b>	<b>701</b>	<b>44</b>	<b>253</b>	<b>9</b>	
<b>TOTAL =</b>				<b>5,632</b>	<b>8,223</b>	<b>26</b>	<b>9</b>	<b>8</b>	<b>935</b>	<b>2,496</b>	<b>102</b>	<b>516</b>	<b>25</b>	

# SEEDING & EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	SEEDING, CLASS 7	TEMPORARY DITCH CHECKS	REMARKS
	ACRE	POUND	POUND	POUND	TON	ACRE	SQ YD	POUND	FOOT	EACH	ACRE	FOOT	
MEDIAN STA 641+50 TO 722+50	4.6	819	410	410	9.1	9	2683	1365	3500	5	4.6	96	
MEDIAN STA 722+50 TO 772+00	5.3	950	475	475	10.6	11	3300	1584		10	5.3	150	
MEDIAN STA 772+00 TO 828+50	5.4	974	487	487	10.8	11	3083	1623		5	5.4	84	
LEFT STA 641+50 TO 722+50	3.2	583	292	292	6.5	6	2756	972		175	3.2	80	LEFT = SOUTHBOUND SIDE
LEFT STA 722+50 TO 772+00	4.7	839	419	419	9.3	9	3689	1398		1025	4.7	200	
LEFT STA 772+00 TO 828+50	6.1	1096	548	548	12.2	12	2755	1827		3425	6.1	208	
RIGHT STA 641+50 TO 722+50	4.1	738	369	369	8.2	8	2400	1230		675	4.1	64	RIGHT = NORTHBOUND SIDE
RIGHT STA 722+50 TO 772+00	5.1	918	459	459	10.2	10	2889	1530		1750	5.1	184	
RIGHT STA 772+00 TO 828+50	5.5	983	491	491	10.9	11	3067	1638		1300	5.5	144	
<b>TOTAL</b>	<b>44</b>	<b>7900</b>	<b>3950</b>	<b>3950</b>	<b>88</b>	<b>88</b>	<b>26600</b>	<b>13200</b>	<b>11850</b>	<b>20</b>	<b>44</b>	<b>1210</b>	

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GUARDRAIL AND SEEDING &amp; EROSION CONTROL SCHEDULES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
or:\pw\work\p\midot\rollavr\d8169788\78172	sht_schedules.dgn	DRAWN -	REVISED -			57	*	Jefferson	422	22
PLOT SCALE = 58.0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 78172				
PLOT DATE = 2/22/2011	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				

## PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	PERFORMED PAVEMENT MARKING					GROOVING FOR RECESSED PAVEMENT MARKING				RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKERS	PAVEMENT MARKING REMOVAL
	LINE 6"	LINE 4"		LINE 8"	LINE 12"	5"	7"	9"	13"			
	SKIP DASH WHITE FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT	SOLID WHITE FOOT							
<b>NORTHBOUND</b>												
628+36.0 TO 634+10.0												143.5
634+10.0 TO 699+53.0	3272	6543	6543			13087	3599			9	82	7100
699+53.0 TO 702+66.3	157	314	314			629	173			4	4	
702+66.3 TO 706+26.3	180		360	360		361	198	361		5	5	
706+26.3 TO 711+00.0	237	474	474			948	261			6	6	
711+00.0 TO 731+00.0	1000	2000	2000			4000	1100			25	25	
731+00.0 TO 735+17.2	209	417	417			834	229			5	5	
735+17.2 TO 739+90.3	237	473		473		473	260	474		6	6	
739+90.3 TO 756+01.1	1208	1611	1611			3222	1329			20	20	156
756+01.1 TO 760+32.0	216	358	431	715		789	237	716		5	5	
760+32.0 TO 778+69.0	919	1837	1837			3674	1010			11	23	7
778+69.0 TO 782+33.8	182	365	365	729		730	201	730		5	5	243
782+33.8 TO 785+00.0	200	266	266			532	220			3	3	206
785+00.0 TO 817+80.0	1640	3280	3280			6561	1804			31	41	2274
817+80.0 TO 822+58.0												410
<b>EXIT RAMP VETERAN'S</b>												
402+99.5 TO 406+59.6		360		360		360		361		50	61	
406+59.6 TO 410+92.0		809				810						
<b>ENTRANCE RAMP VETERAN'S</b>												
311+66.4 TO 315+56.3		780				781						
315+56.3 TO 320+27.2		471		471		471		472				
<b>EXIT RAMP IL 15</b>												
1+18.0 TO 6+20.0		1016				1017				26	123	620
<b>ENTRANCE RAMP IL 15</b>												
4+18.0 TO 11+32.0		1448				1448						629
<b>SOUTHBOUND</b>												
636+72.0 TO 696+87.3	3008	6015	6015			12031	3308			6	75	7332
696+87.3 TO 707+41.0	790	1054	1054			2107	869			13	13	483
707+41.0 TO 709+47.5			207	207		207	0	208		3	3	95
709+47.5 TO 732+33.8	1143	2286	2286			4573	1257			29	29	1048
732+33.8 TO 737+83.8				550	281	0	0	551	307	7	7	252
732+33.8 TO 740+26.9	397		793	793		793	436	794		10	10	364
740+26.9 TO 759+02.2	595	1875	1875			3751	654			23	23	860
759+02.2 TO 763+90.0	244	492	488	980		980	268	981		6	6	224
763+90.0 TO 785+74.0	366	2184	2184			4368	402			15	27	1001
785+74.0 TO 789+56.0	764	382	382	764		764	840	765		5	5	175
789+56.0 TO 792+98.0	684	342	342			684	752			4	4	157
792+98.0 TO 829+97.0	7398	3699	3699			7399	8138			33	46	1695
<b>ENTRANCE RAMP VETERAN'S</b>												
519+59.8 TO 515+51.1		409		409		409		410				
515+51.1 TO 511+39.0		824				825						
<b>EXIT RAMP VETERAN'S</b>												
600+71.1 TO 604+54.8		384		384		384		385		33	38	
604+54.8 TO 608+75.0		840				841						
<b>ENTRANCE RAMP IL 15</b>												
1+52.0 TO 12+30.0		2156				2157						719
<b>EXIT RAMP IL 15</b>												
8+12.0 TO 12+55.0		886				887				35	60	295
<b>TOTALS</b>	<b>25,043</b>	<b>46,650</b>	<b>37,223</b>	<b>7,194</b>	<b>281</b>	<b>83,882</b>	<b>27,547</b>	<b>7,207</b>	<b>307</b>	<b>434</b>	<b>760</b>	<b>26,343</b>
		<b>83,873</b>										

## TEMPORARY PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION		PAVEMENT MARKING TAPE, TYPE III, 4"			WORK ZONE PAVEMENT MARKING REMOVAL	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER
		LINE 4"				
		SKIP DASH WHITE	SOLID WHITE	SOLID YELLOW		
		FOOT	FOOT	FOOT		
					SQ FT	EACH
STAGE I						
SB	629+50.0	TO	636+60.0		710.0	9
SB	636+60.0	TO	828+25.0	4791.3	14373.8	240
SB	828+25.0	TO	839+50.0		1125.0	14
SB	839+50.0	TO	856+00.0		1100.0	
STAGE II						
NB	613+50.0	TO	621+25.0		516.7	
NB	621+25.0	TO	628+30.0		705.0	9
NB	628+30.0	TO	629+30.0		66.7	
NB	629+30.0	TO	634+10.0		160.0	
NB	634+10.0	TO	822+50.0		12560.0	
NB	746+00.0	TO	765+00.0		1266.7	
NB	771+00.0	TO	822+50.0		3433.3	
STAGE IIA						
NB	752+00.0	TO	765+00.0		866.7	
NB	772+00.0	TO	822+50.0		3366.7	
STAGE III						
NB	619+50.0	TO	621+10.0		53.3	
NB	626+00.0	TO	821+00.0	4875.0	14625.0	244
NB	701+00.0	TO	707+00.0		400.0	
SB	634+60.0	TO	839+50.0	5122.5	15367.5	281
SB	753+00.0	TO	772+30.0		1286.7	
SB	781+50.0	TO	826+00.0		2966.7	
STAGE IIIA						
SB	757+00.0	TO	772+30.0		1020.0	
SB	781+50.0	TO	825+00.0		2900.0	
STAGE IV						
NB	627+00.0	TO	817+75.0		12716.7	
SB	636+75.0	TO	839+50.0		13516.7	
STAGE V						
SB	826+90.0	TO	839+50.0	315.0	945.0	16
SB	839+50.0	TO	856+00.0		1100.0	
NB	805+03.0	TO	815+03.0		666.8	
NB	815+03.0	TO	820+03.0		333.3	
NB	820+03.0	TO	828+33.0		553.3	
NB	824+39.0	TO	828+33.0		262.7	2
NB	828+33.0	TO	833+77.0		544.0	7
STAGE VI						
SB	826+90.0	TO	839+50.0	315.0	945.0	16
SB	839+50.0	TO	856+00.0		1100.0	
NB	805+03.0	TO	815+03.0		666.8	
NB	815+03.0	TO	828+33.0		886.7	
NB	825+04.0	TO	828+33.0		219.3	
NB	828+33.0	TO	830+00.0		222.7	5
NB	830+00.0	TO	833+12.0		312.0	1
<b>TOTALS</b>				<b>15,419</b>	<b>168,824</b>	<b>844</b>
					<b>341,581</b>	

## TEMPORARY CONCRETE BARRIER

STAGE	LOCATION STATION TO STATION			TEMP CONCRETE BARRIER FOOT	RELOCATE TEMP CONC BARRIER FOOT	IMPACT ATTENUATORS	
	STA.	TO	STA.			TEMP (NON-RED) TEST LEVEL 3	RELOCATE (NON RED) TEST LEVEL 3
						EACH	EACH
1	636+65.0	SB TO	830+15.0	19350.0		1	
2	653+40.0	SB TO	817+02.5		16362.5		1
2A	756+32.2	TO	756+52.2			1	
3	630+15.0	NB TO	823+02.5		19287.5		1
3	635+00.0	SB TO	653+50.0	1787.5	62.5		
3A	824+00.0	SB TO	830+00.0	600.0			1
4	630+30.0	NB TO	649+30.0		1900.0		1
4	636+47.5	SB TO	652+60.0		1612.5		1
4	820+45.0	SB TO	831+45.0		1100.0		1
BRIDGE 1	825+83.0	NB TO	830+33.0		450.0		1
BRIDGE 1	827+24.0	SB TO	832+74.1		550.0		1
BRIDGE 2	826+08.0	NB TO	830+33.0		425.0		1
BRIDGE 2	827+24.0	SB TO	832+99.0		575.0		1
<b>TOTAL</b>				<b>21,737.5</b>	<b>42,325.0</b>	<b>2</b>	<b>10</b>

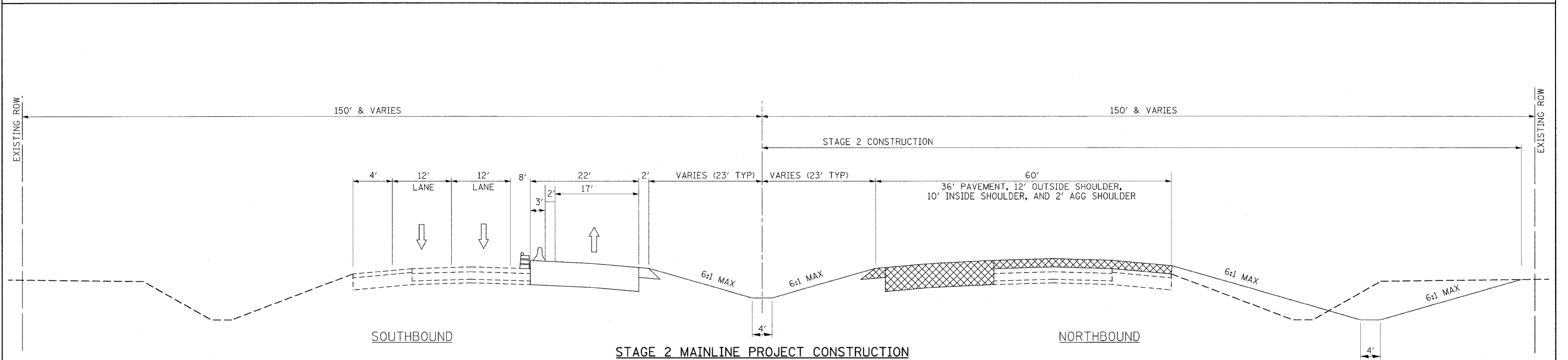
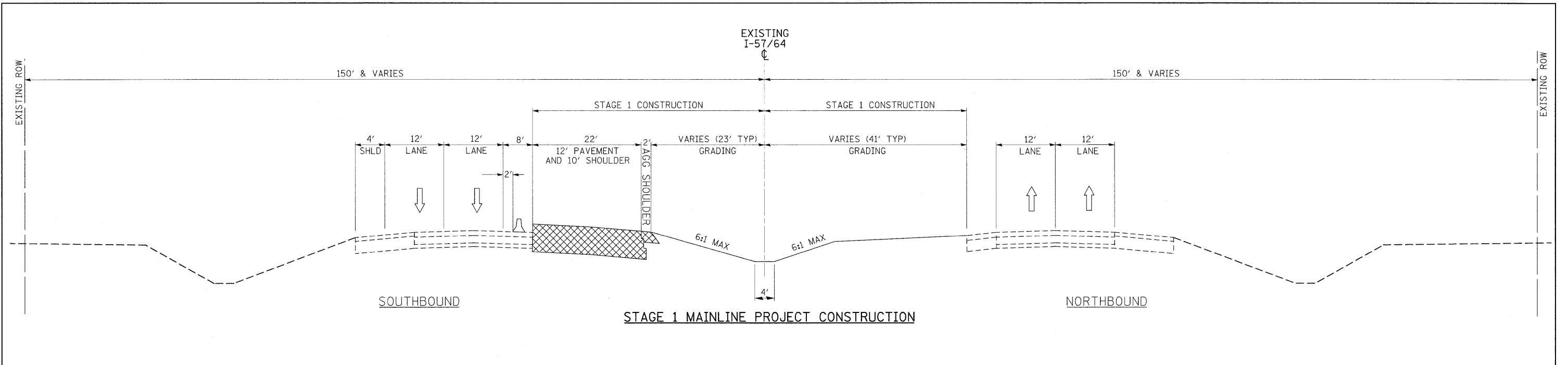
## TEMPORARY PAVEMENT SCHEDULE

LOCATION	TEMPORARY PAVEMENT	PAVEMENT REMOVAL
	SY	SY
SOUTH SB XOVER (XOVER 3)	1412	1412
SOUTH NB XOVER (XOVER 4)	1034	1034
IL 15 XOVER NB STAGE 2 (XOVER 5)	895	895
IL 15 XOVER NB STAGE 2A (XOVER 6)	629	629
IL 15 XOVER SB STAGE 3 (XOVER 7)	697	697
IL 15 XOVER SB STAGE 3A (XOVER 8)	697	697
NORTH SB XOVER (XOVER 1)	2270	2270
NORTH NB XOVER (XOVER 2)	1222	1222
<b>TOTAL</b>	<b>8856</b>	<b>8856</b>





## EMERGENCY MEDIAN CROSSOVER

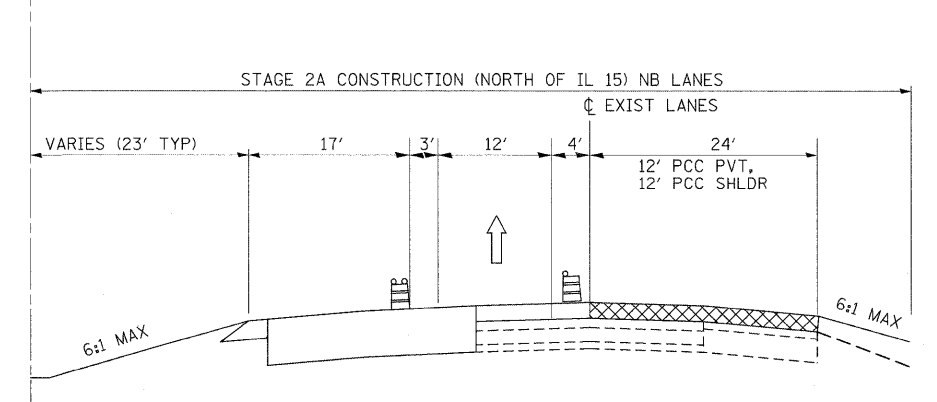
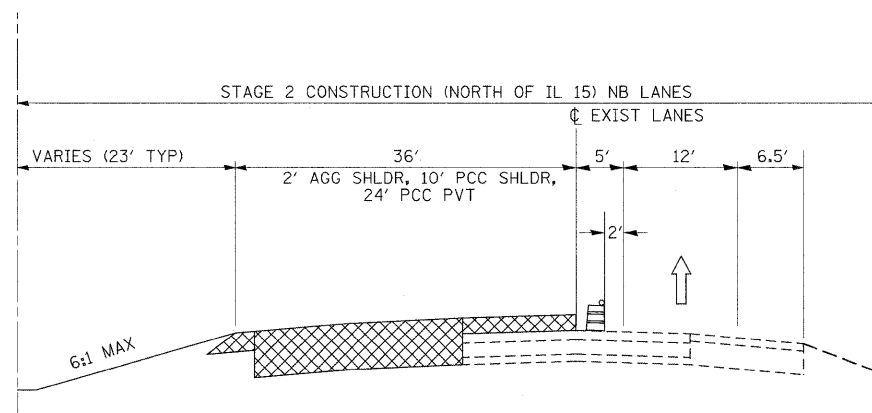
LOCATION	AGGREGATE SHOULDERS TYPE A, 8"
STA.	SY
665+50.00	192
673+00.00	186
683+50.00	265
691+80.00	299
704+00.00	306
721+50.00	300
737+50.00	305
749+30.00	305
761+45.00	309
776+40.00	316
785+75.00	313
801+00.00	313
<b>TOTAL</b>	<b>3409</b>

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY CONCRETE BARRIER, TEMPORARY PAVEMENT &amp; EMERGENCY MEDIAN CROSSOVER SCHEDULES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 2/25/2011	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

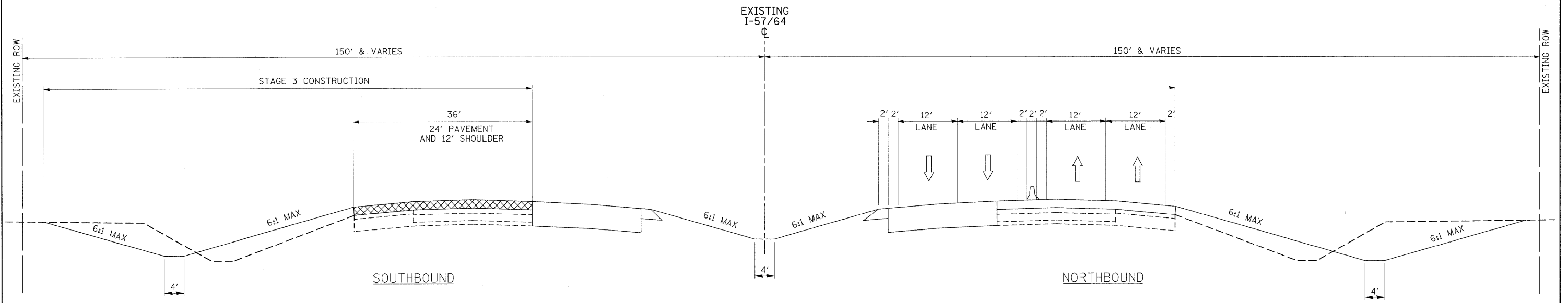


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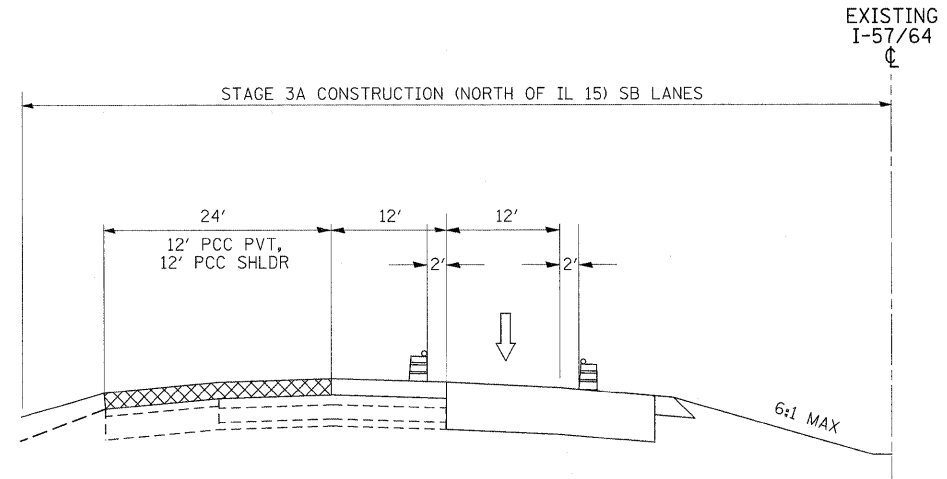
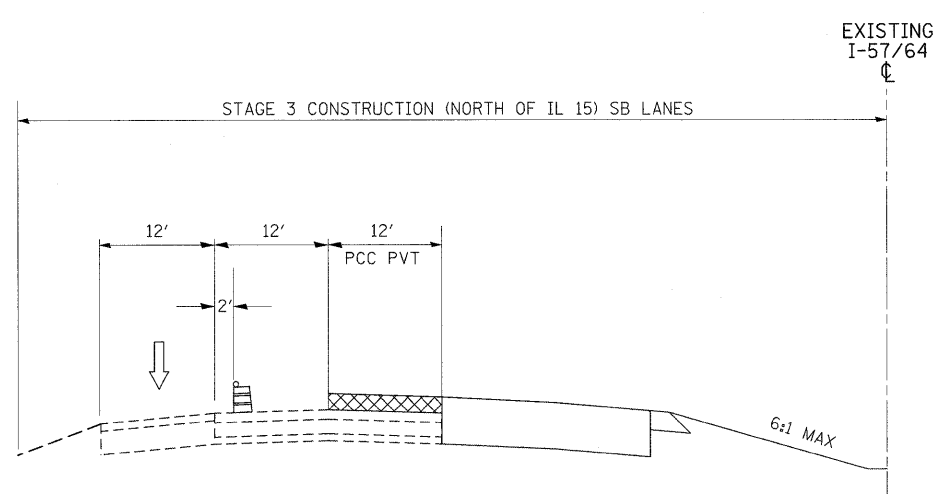
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-  TEMPORARY CONCRETE BARRIER OR BARRELS (SEE NOTE 4)
-  PROPOSED CONSTRUCTION THIS STAGE
-  PREVIOUSLY CONSTRUCTED



FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	F.A.I. RTE. 57	SECTION *	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 25	
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	PLOT DATE = 2/4/2011	DATE -	REVISED -							(41-2-1,41-3,41-3-1R-1



STAGE 3 MAINLINE PROJECT CONSTRUCTION



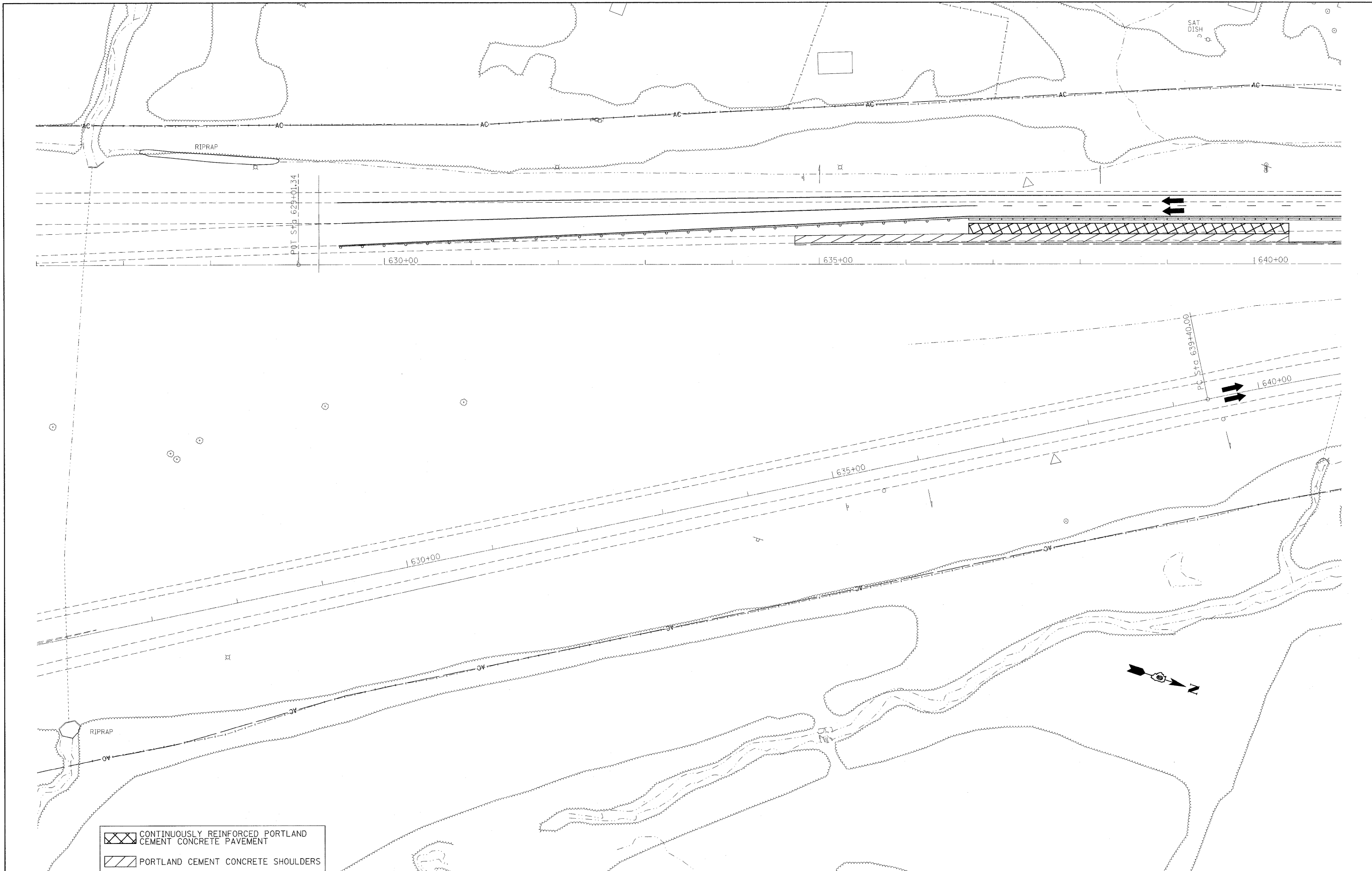
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

- ↑ DIRECTION OF TRAFFIC DURING THIS STAGE
- ▤ TEMPORARY CONCRETE BARRIER OR BARRELS (SEE NOTE 4)
- ▨ PROPOSED CONSTRUCTION THIS STAGE
- ▭ PREVIOUSLY CONSTRUCTED

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 26
								CONTRACT NO. 78172	
(ILLINOIS) FED. AID PROJECT									



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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 PLOT SCALE = 50.0000' / IN.  
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 CHECKED -  
 DATE -

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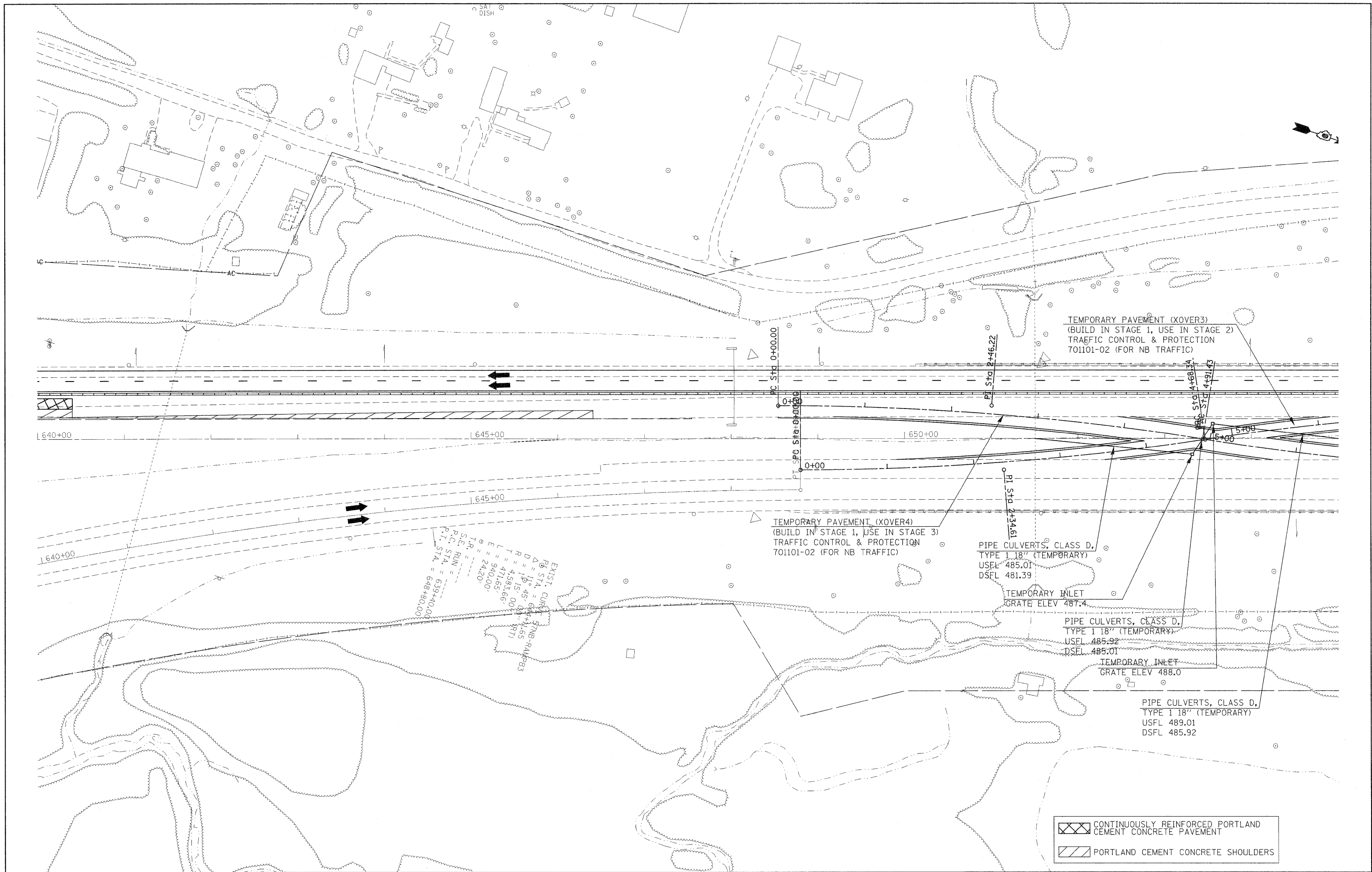
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 1**

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

F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 27
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	





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DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

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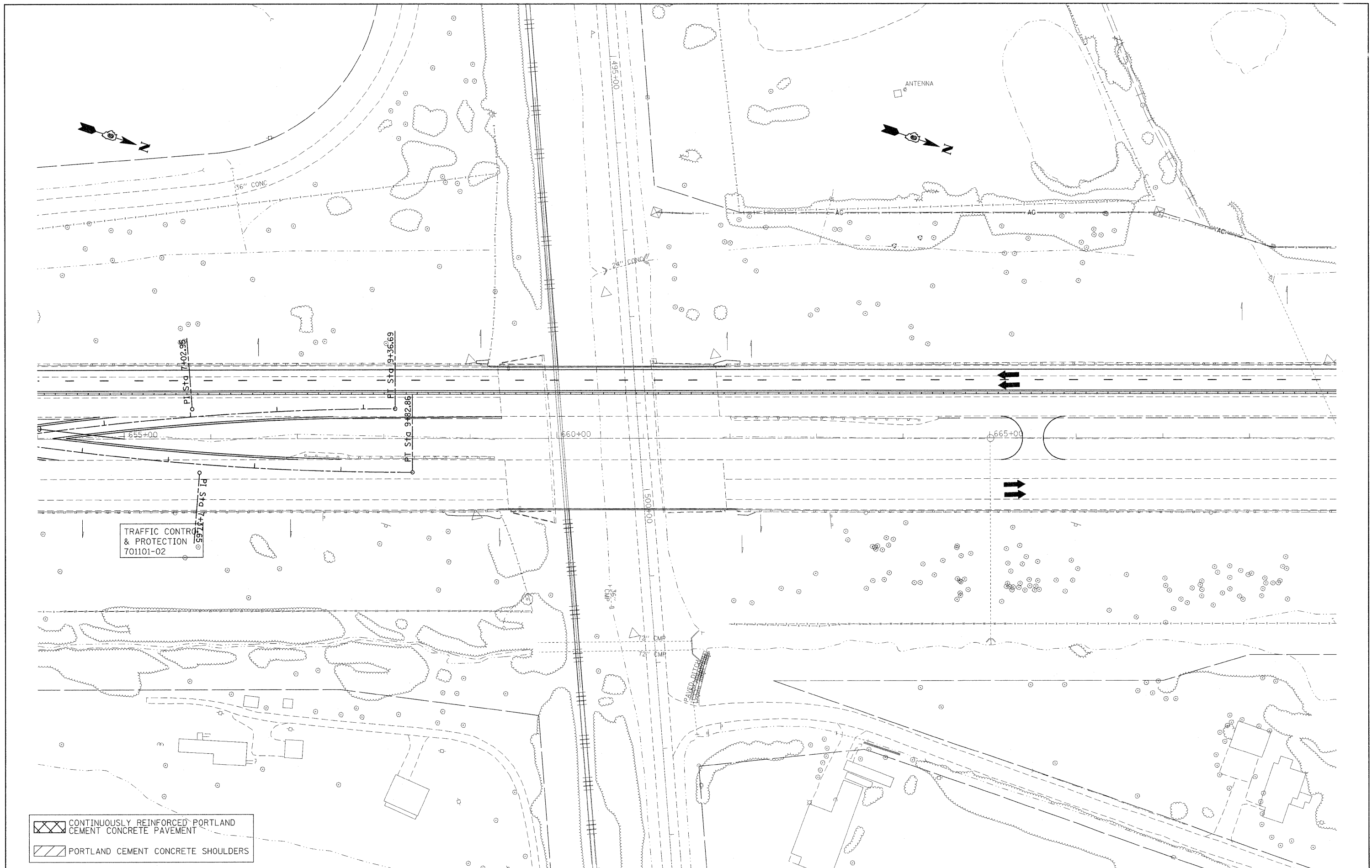
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 1



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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	28
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	





TRAFFIC CONTROL & PROTECTION  
701101-02

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

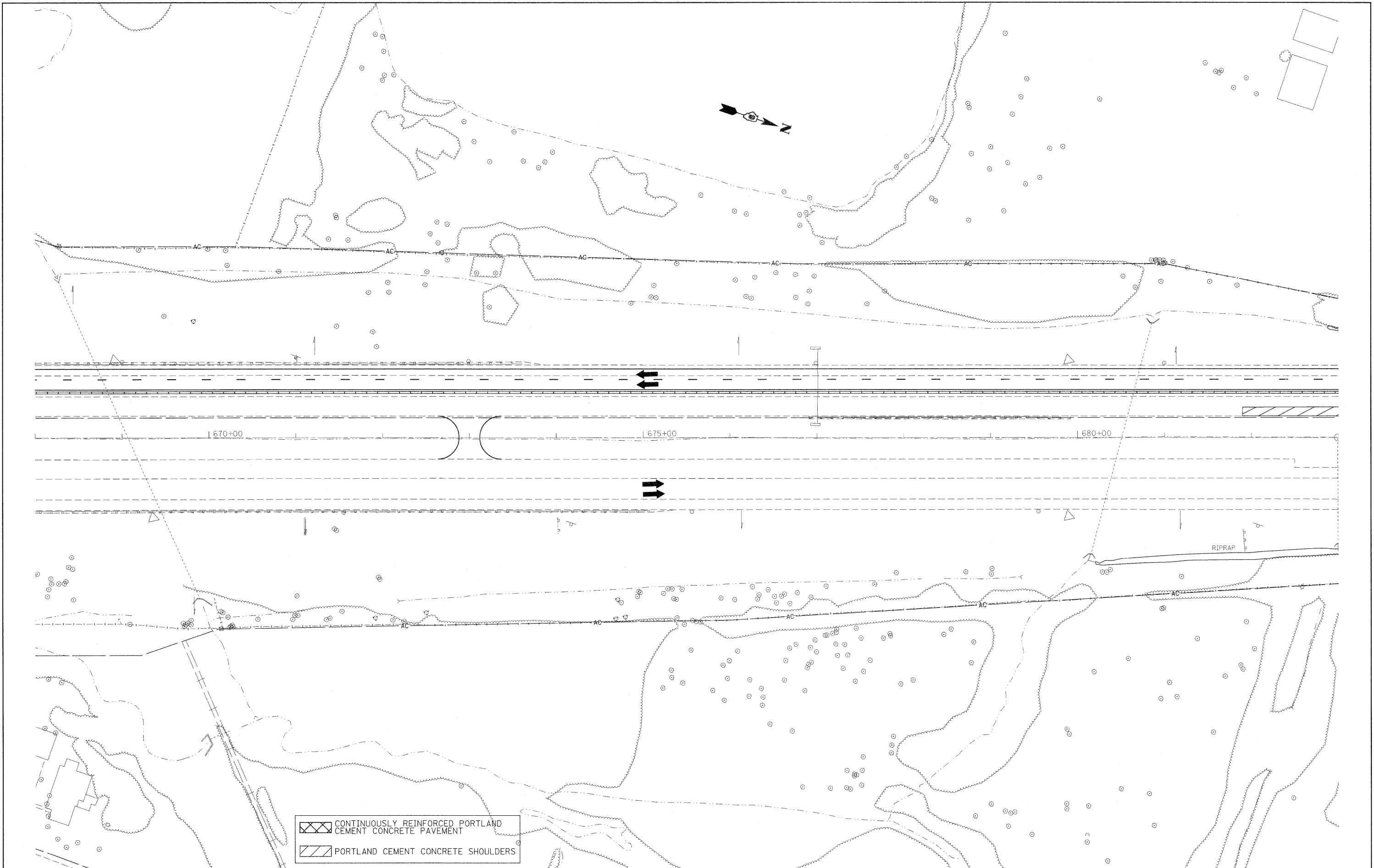
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 1**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	29
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	

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



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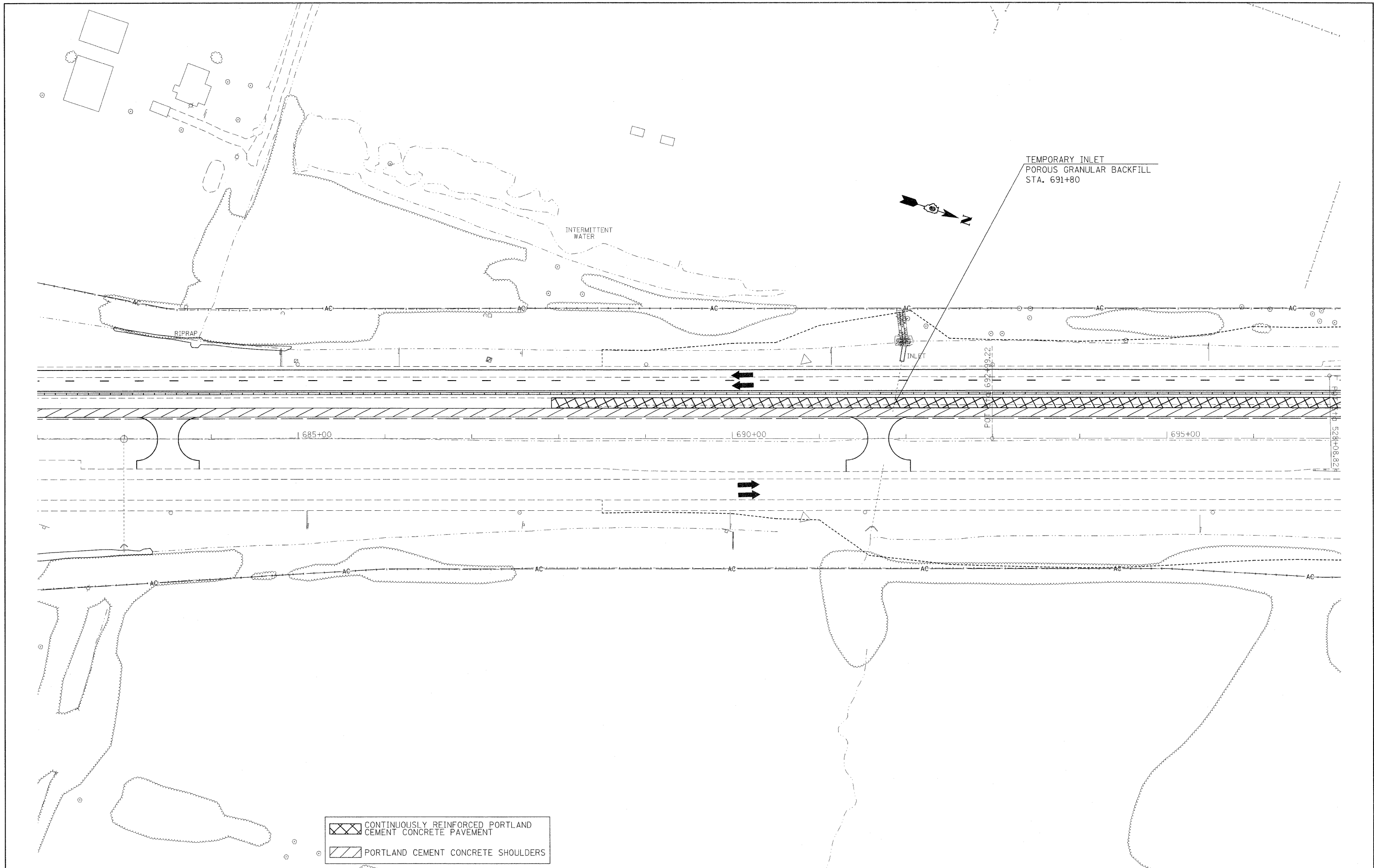
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
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 1**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	30
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

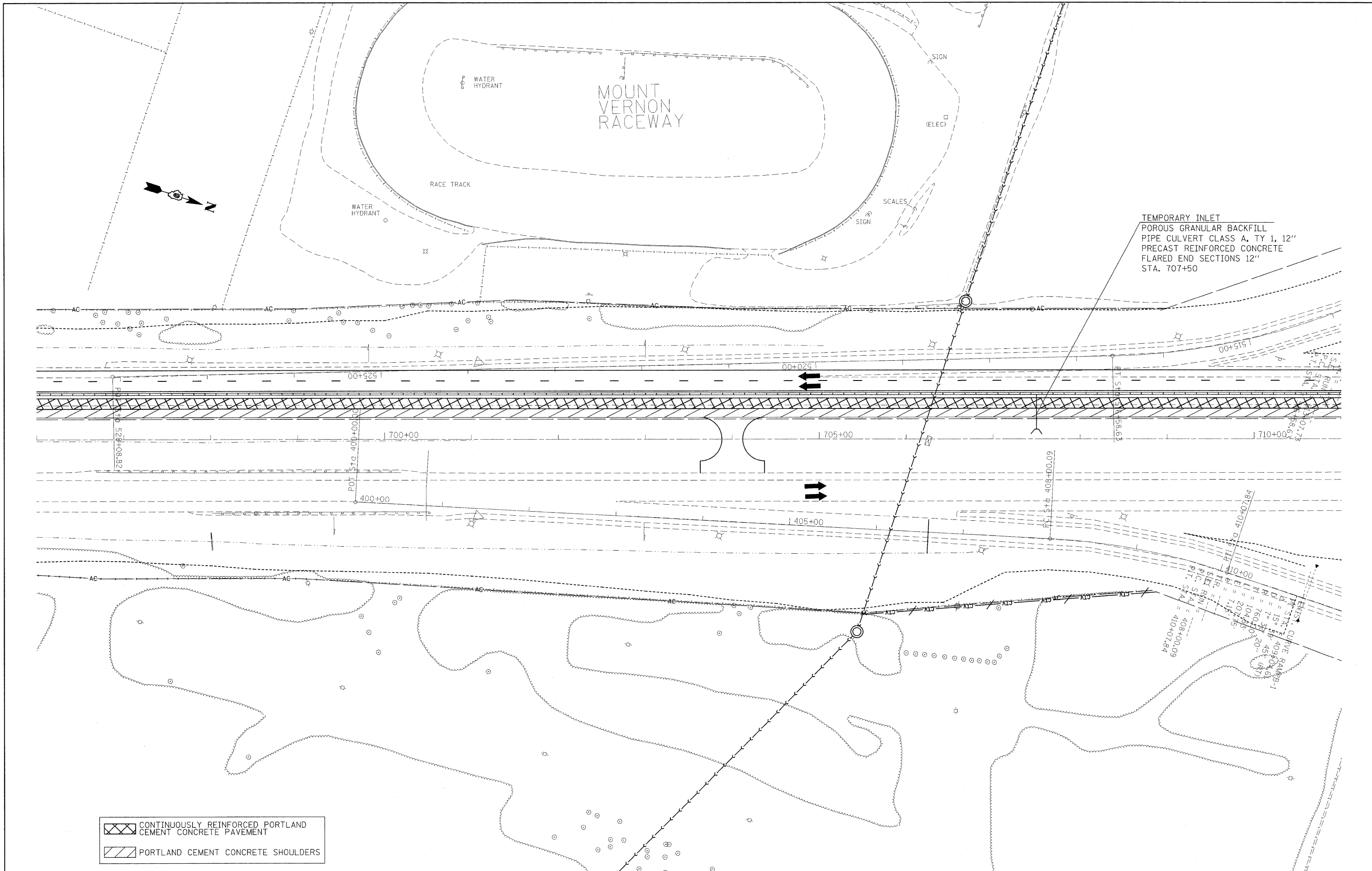
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**



**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 1**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 31
				CONTRACT NO. 78172
ILLINOIS FED. AID PROJECT				



TEMPORARY INLET  
 POROUS GRANULAR BACKFILL  
 PIPE CULVERT CLASS A, TY 1, 12"  
 PRECAST REINFORCED CONCRETE  
 FLARED END SECTIONS 12"  
 STA. 707+50

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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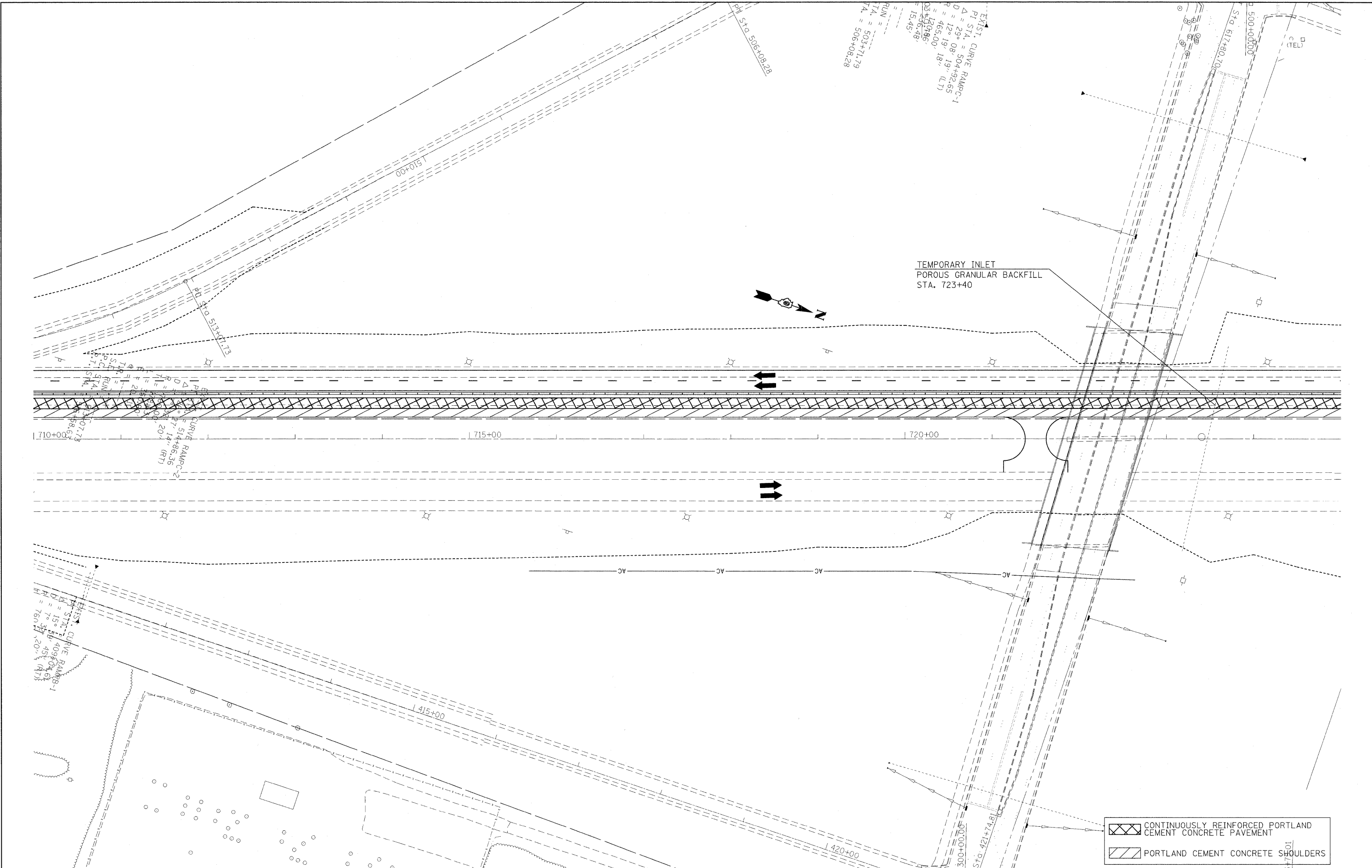
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

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 1**

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

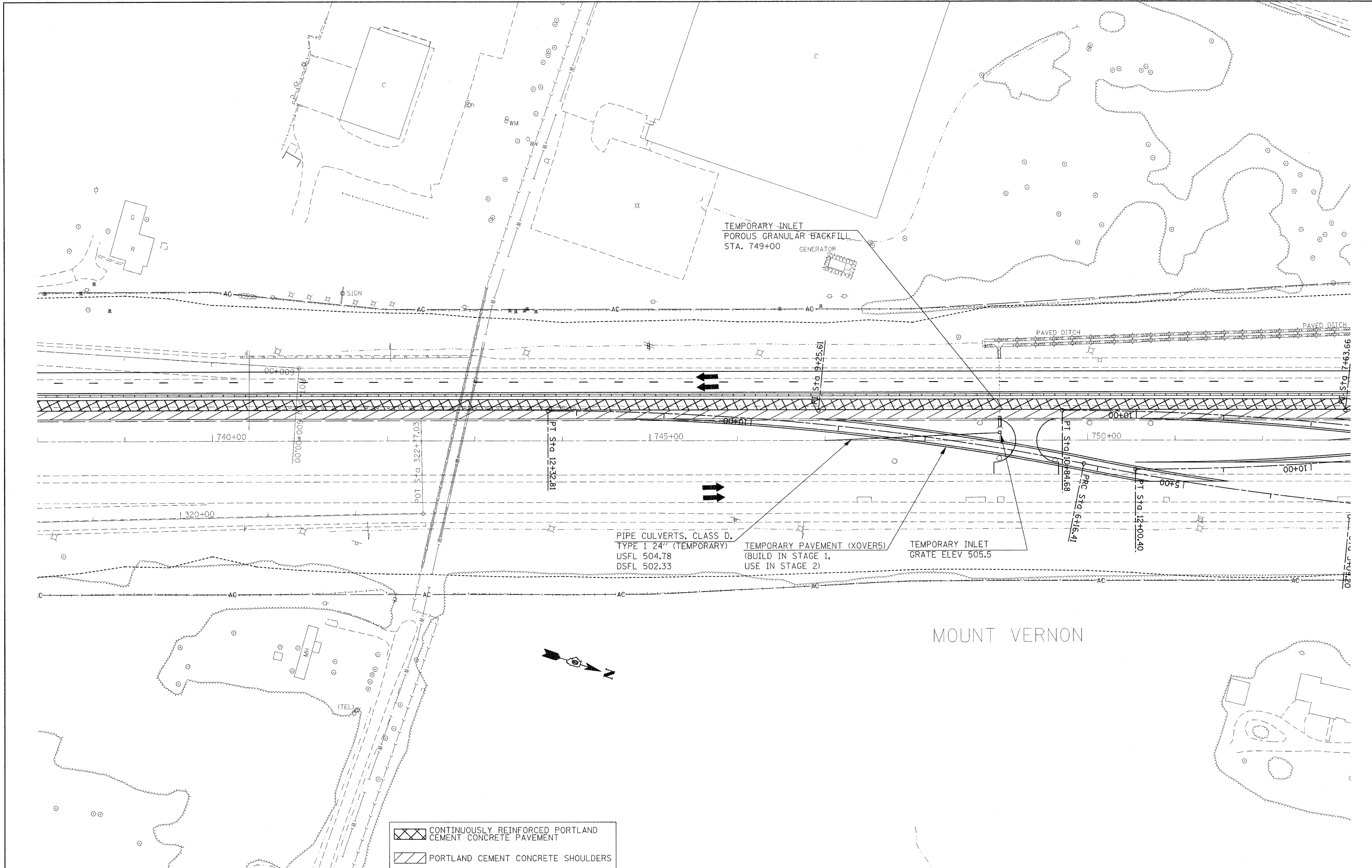
F.A.I. RTE. 57	SECTION	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 32
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 1</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\p\work\pwidet\rollavr\d0169788\78172	sh-t-stg1.dgn	DRAWN -	REVISED -					57	.	Jefferson	422	33
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	PLOT DATE = 2/8/2011	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				





	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


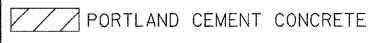
**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 1**

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PLOT DATE = 2/22/2011	DATE -	REVISED -	REVISED -

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

F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 35
CONTRACT NO. 78172				
ILLINOIS FED. AID PROJECT				

(41-2-1.41-3.41-3-1)R-1

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS  
 PORTLAND CEMENT CONCRETE SHOULDERS - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 760+31 TO STA 789+22 & STA 790+00 TO 828+58 SHALL BE CONSTRUCTED IN PRE-STAGE 1

TEMPORARY INLET  
POROUS GRANULAR BACKFILL  
STA. 761+00

PIPE CULVERTS, CLASS D,  
TYPE 1 12" (TEMPORARY)  
USFL 499.75  
DSFL 498.08  
TEMPORARY INLET  
GRATE ELEV 501.25

TEMPORARY PAVEMENT (XOVER8)  
(BUILD IN STAGE 1 & 2, USE IN STAGE 3A)  
TRAFFIC CONTROL & PROTECTION  
701106-02 (FOR NB TRAFFIC)

TEMPORARY PAVEMENT (XOVER6)  
(BUILD IN STAGE 1 & 2, USE IN STAGE 2A)  
TRAFFIC CONTROL & PROTECTION  
701106-02 (FOR NB TRAFFIC)

PIPE CULVERTS, CLASS D,  
TYPE 1 24" (TEMPORARY)  
USFL 496.73  
DSFL 485.48

TEMPORARY PAVEMENT (XOVER7)  
(BUILD IN STAGE 1 & 2, USE IN STAGE 3)  
TRAFFIC CONTROL & PROTECTION  
701106-02 (FOR NB TRAFFIC)

PIPE CULVERTS, CLASS D,  
TYPE 1 12" (TEMPORARY)  
USFL 501.47  
DSFL 499.75

PIPE CULVERTS, CLASS D,  
TYPE 1 12" (TEMPORARY)  
USFL 499.91  
DSFL 499.75  
TEMPORARY INLET  
GRATE ELEV 501.5

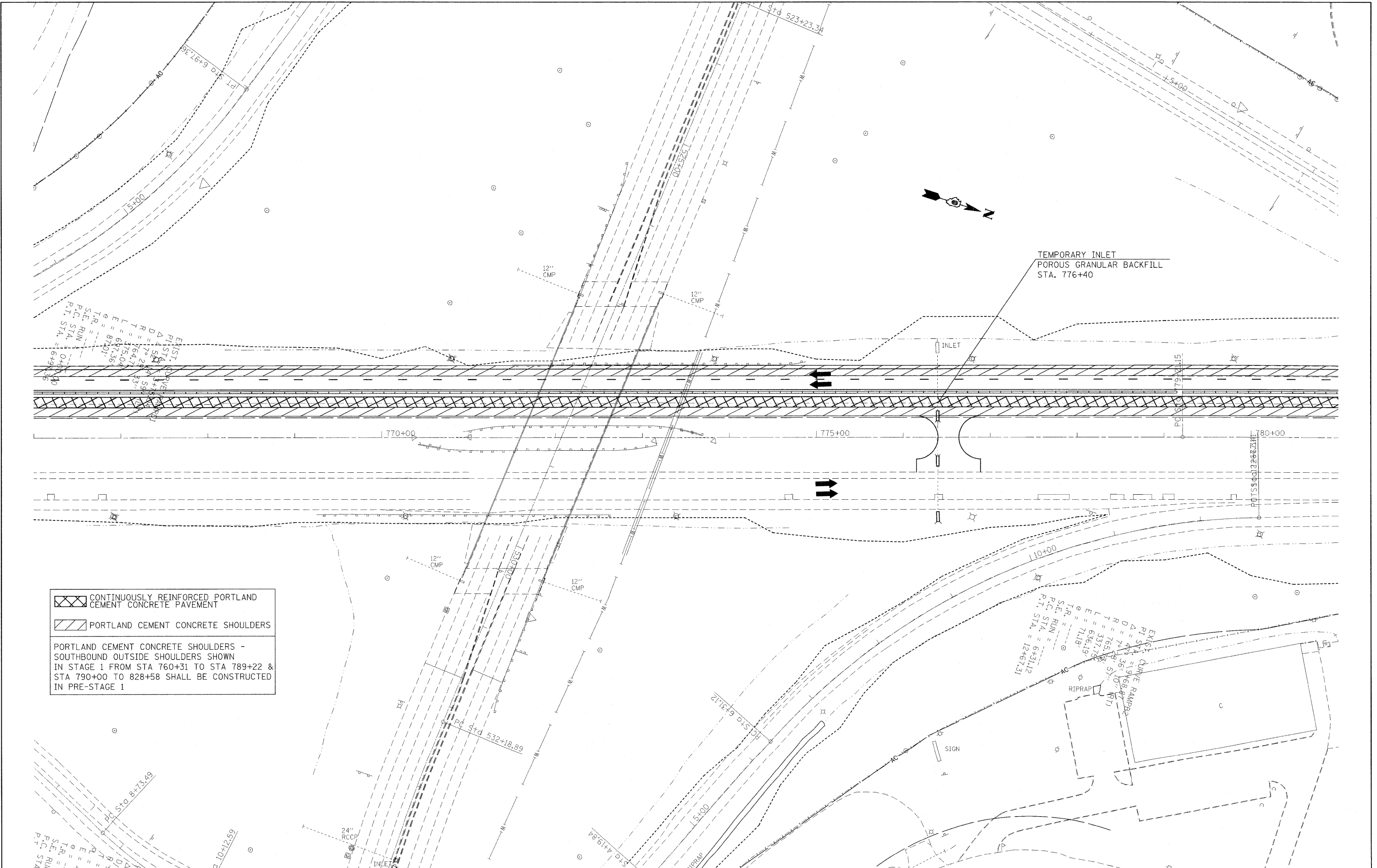
CONNECT TEMPORARY  
PIPE TO EXISTING INLET



EXIST. CURVE RADIUS  
 P.I. STA. = 4+12.89  
 Δ = 40° 04' 42.89"  
 D = 7° 27' 10.11" (S)  
 T = 788.78'  
 L = 280.42'  
 E = 537.78'  
 TR = 49.55'  
 S.E. RUN = 1+32.47'  
 P.C. STA. = 6+10.23'  
 P.T. STA. = 6+10.23'

TR = 49.55'  
 S.E. RUN = 1+32.47'  
 P.C. STA. = 6+10.23'  
 P.T. STA. = 6+10.23'

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CONTRACT NO. 78172												
(41-2-1,41-3,41-3-1)R-1												





 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS  
 PORTLAND CEMENT CONCRETE SHOULDERS - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 760+31 TO STA 789+22 & STA 790+00 TO 828+58 SHALL BE CONSTRUCTED IN PRE-STAGE 1

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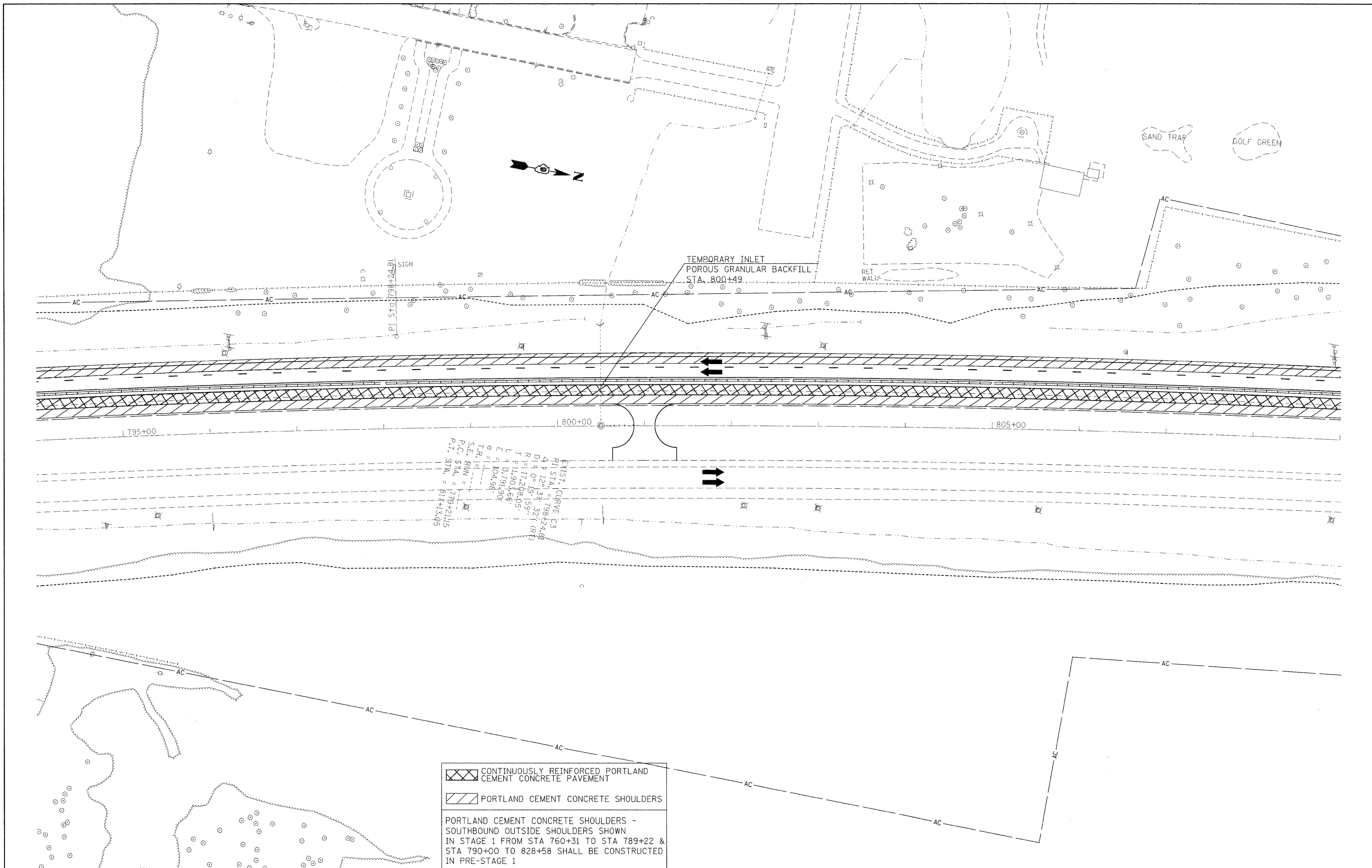
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 1**

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

F.A.I. RTE. 57	SECTION	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 37
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	





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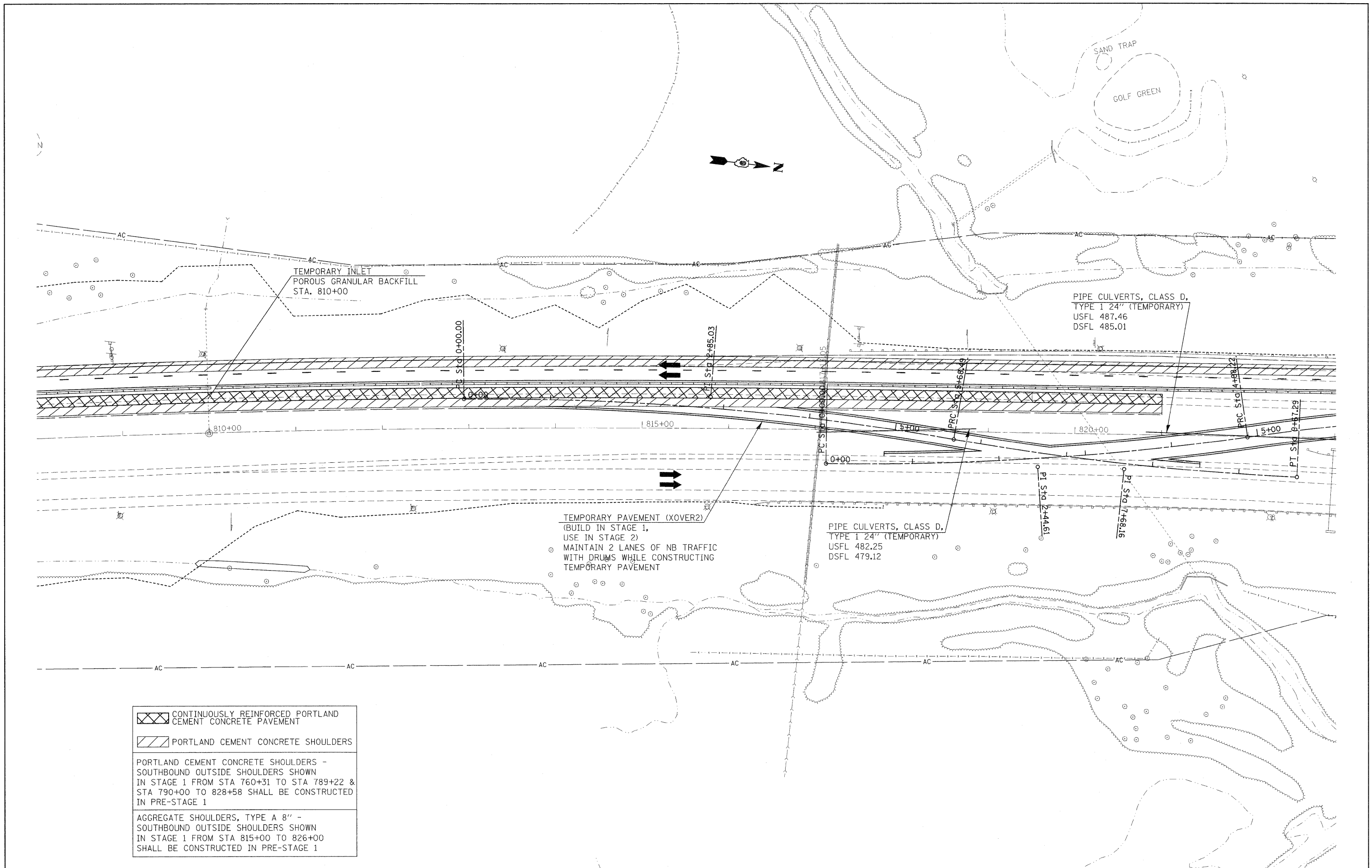
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
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 1**

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

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	39
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS  
 PORTLAND CEMENT CONCRETE SHOULDERS - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 760+31 TO STA 789+22 & STA 790+00 TO 828+58 SHALL BE CONSTRUCTED IN PRE-STAGE 1  
 AGGREGATE SHOULDERS, TYPE A 8\" - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 815+00 TO 826+00 SHALL BE CONSTRUCTED IN PRE-STAGE 1

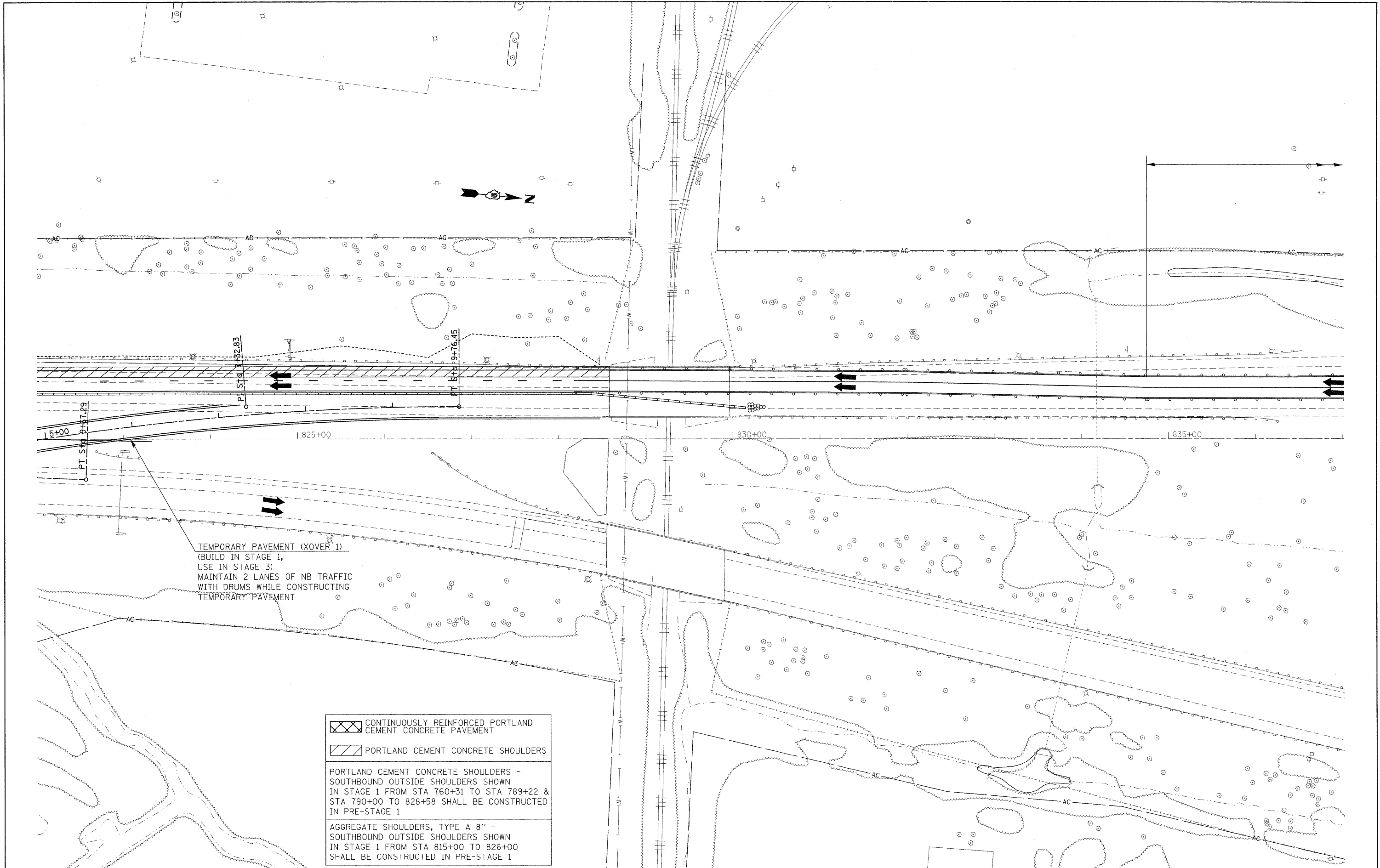
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PLOT DATE = 2/22/2011		DATE -	REVISED -

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



**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 1**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	40
				CONTRACT NO. 78172
ILLINOIS FED. AID PROJECT				



TEMPORARY PAVEMENT (XOVER 1)  
 (BUILD IN STAGE 1,  
 USE IN STAGE 3)  
 MAINTAIN 2 LANES OF NB TRAFFIC  
 WITH DRUMS WHILE CONSTRUCTING  
 TEMPORARY PAVEMENT

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS  
 PORTLAND CEMENT CONCRETE SHOULDERS - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 760+31 TO STA 789+22 & STA 790+00 TO 828+58 SHALL BE CONSTRUCTED IN PRE-STAGE 1  
 AGGREGATE SHOULDERS, TYPE A 8" - SOUTHBOUND OUTSIDE SHOULDERS SHOWN IN STAGE 1 FROM STA 815+00 TO 826+00 SHALL BE CONSTRUCTED IN PRE-STAGE 1



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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 1**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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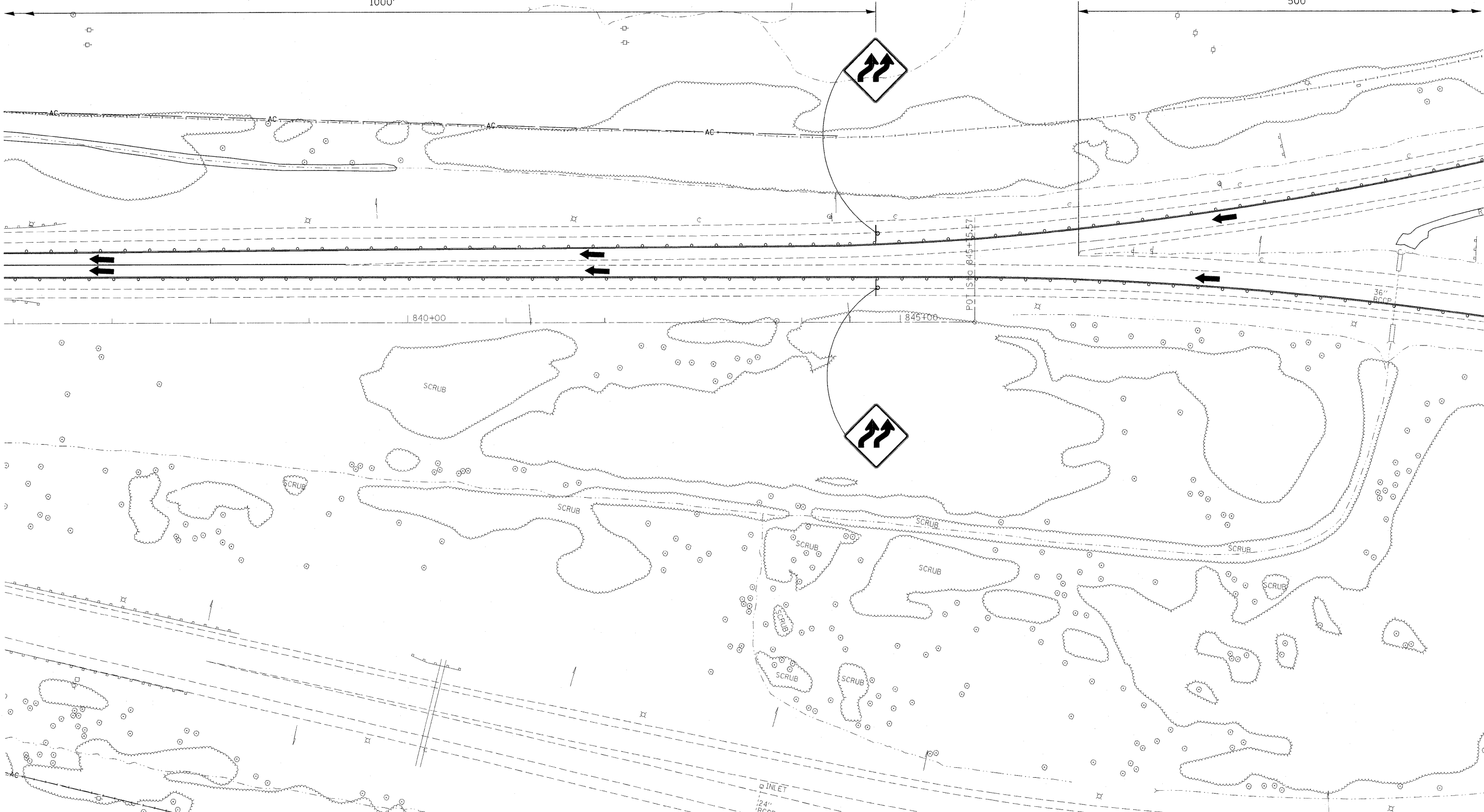
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	41
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

MOUNT VERNON

1000'

500'



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

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

**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 1**  
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	42
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

W4-3



TRAFFIC CONTROL & PROTECTION  
701400-05

TRAFFIC CONTROL & PROTECTION  
701401-06

PAVED DITCH

TRAFFIC CONTROL & PROTECTION  
701400-05

W4-3



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 1**

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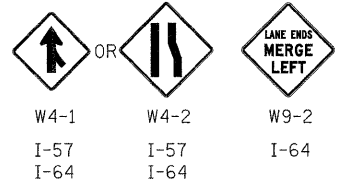
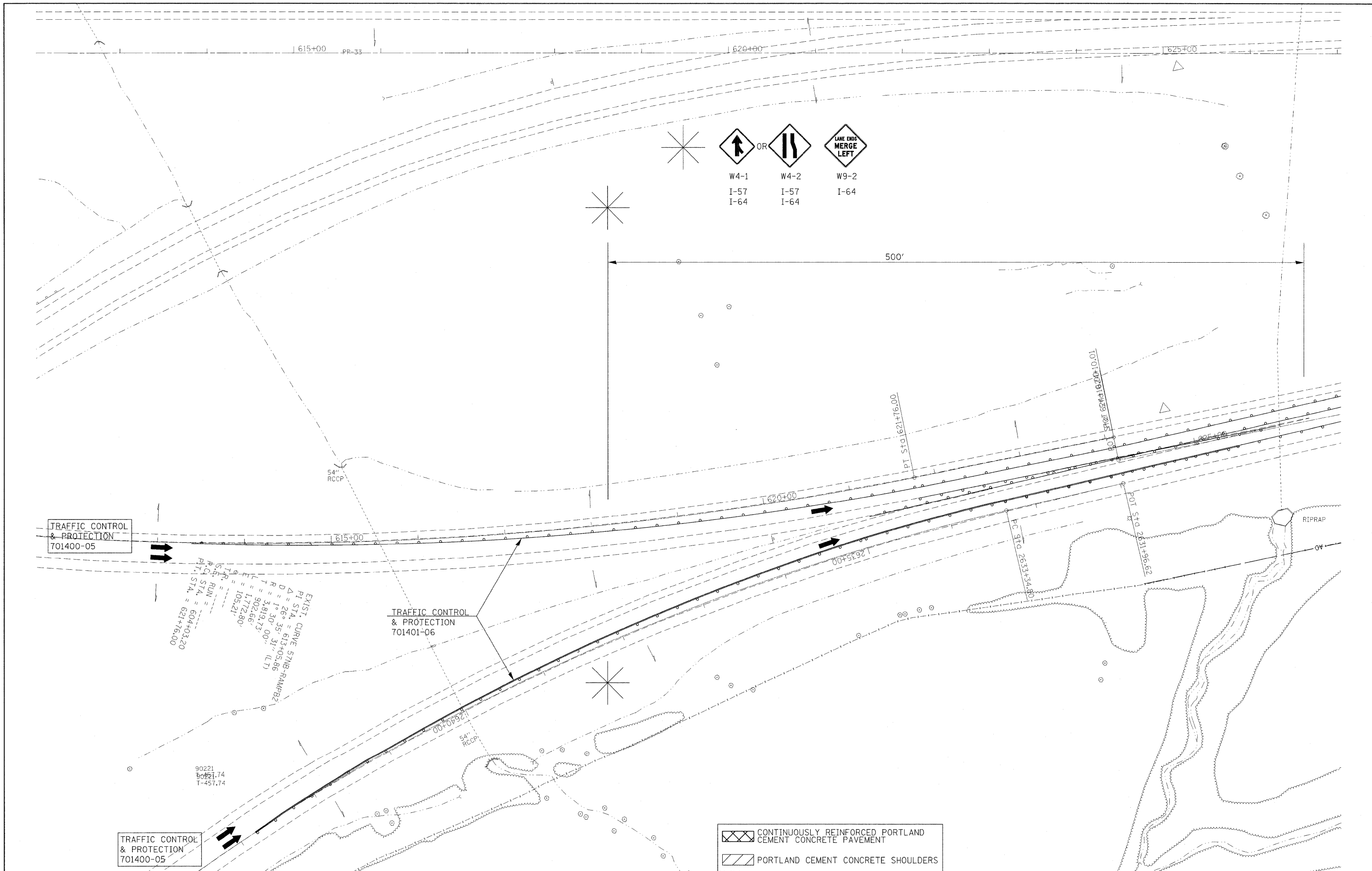
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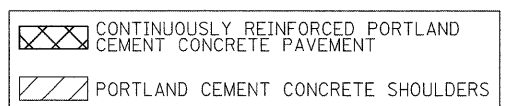
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SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	43
			CONTRACT NO. 78172	

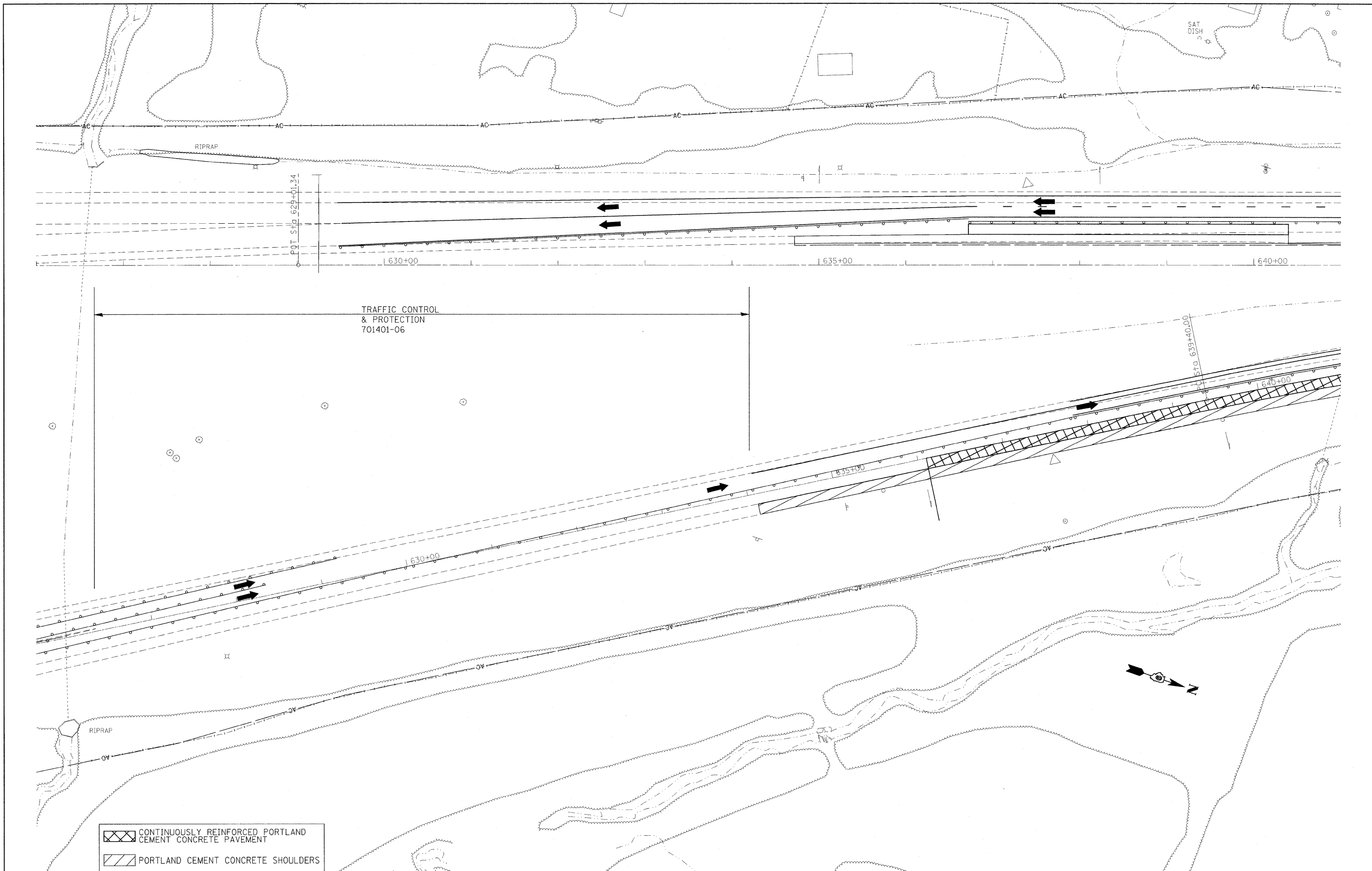


EXIST. CURVE STAB-RAMPB2  
 P.I. STA. = 604+03.20  
 P.C. STA. = 621+16.00  
 S.C. STA. = 621+16.00  
 T.P. STA. = 621+16.00  
 L = 177.266'  
 R = 3,819.73'  
 D = 1° 30' 31" (LT)  
 Δ = 26° 35' 31" (LT)  
 Δ = 26° 35' 31" (LT)  
 Δ = 26° 35' 31" (LT)





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	PLOT DATE = 2/8/2011	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
					SCALE: 50	SHEET NO. 1 OF 18 SHEETS	STA.	TO STA.			





TRAFFIC CONTROL  
& PROTECTION  
701401-06

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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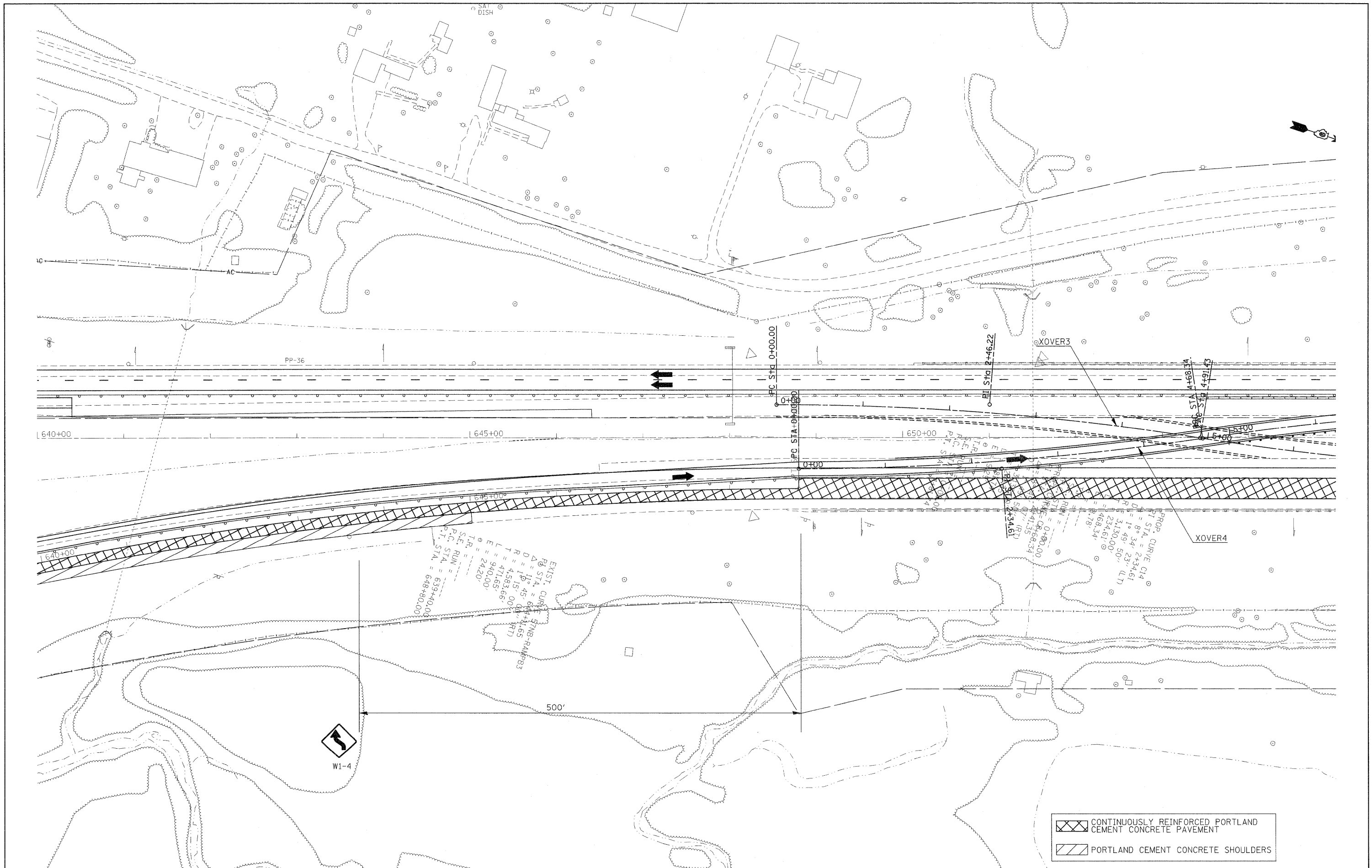
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 2**

SCALE: 50 SHEET NO. 2 OF 18 SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	45
			CONTRACT NO. 78172	



CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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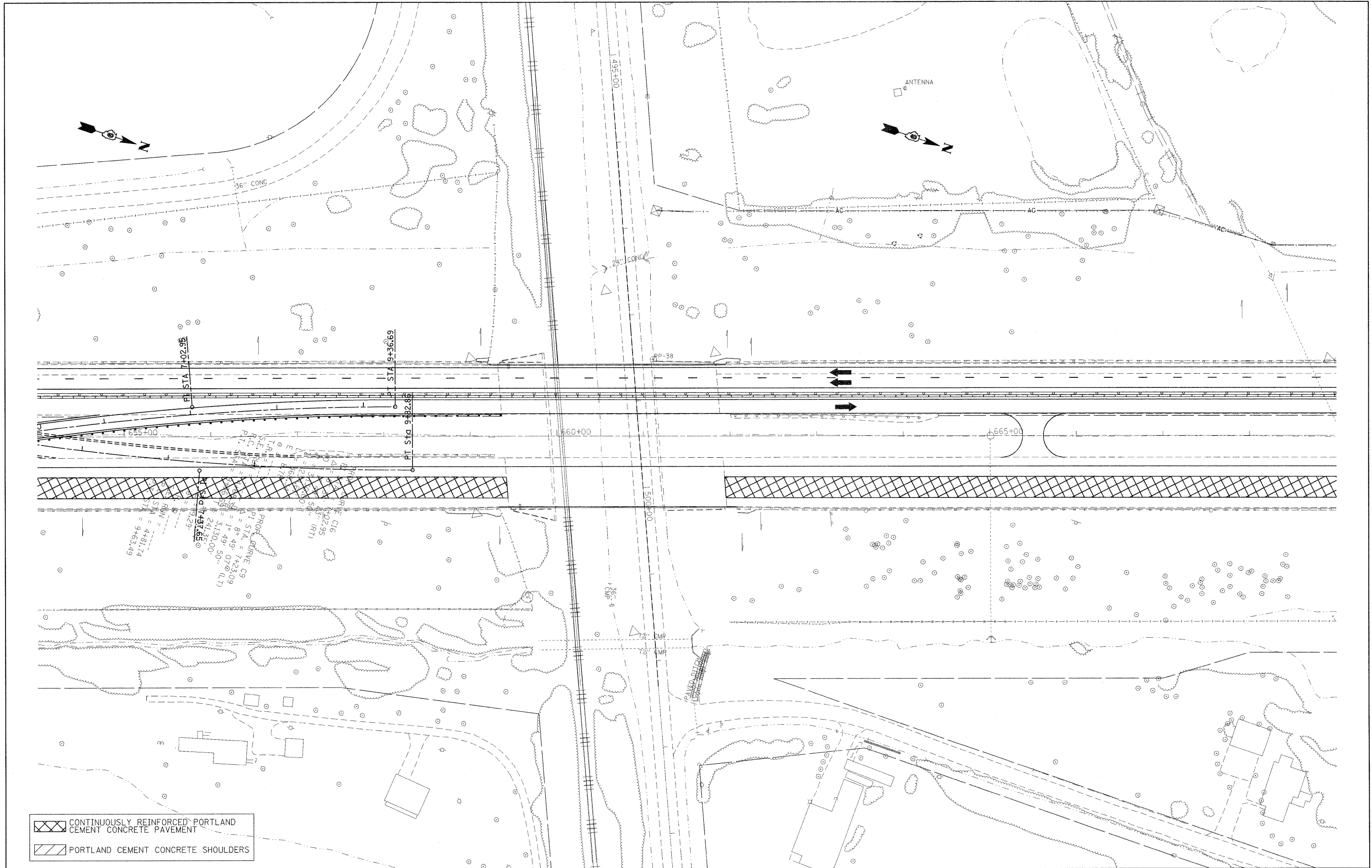
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
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 2**

SCALE: 50 SHEET NO. 3 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	46
CONTRACT NO. 78172				



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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

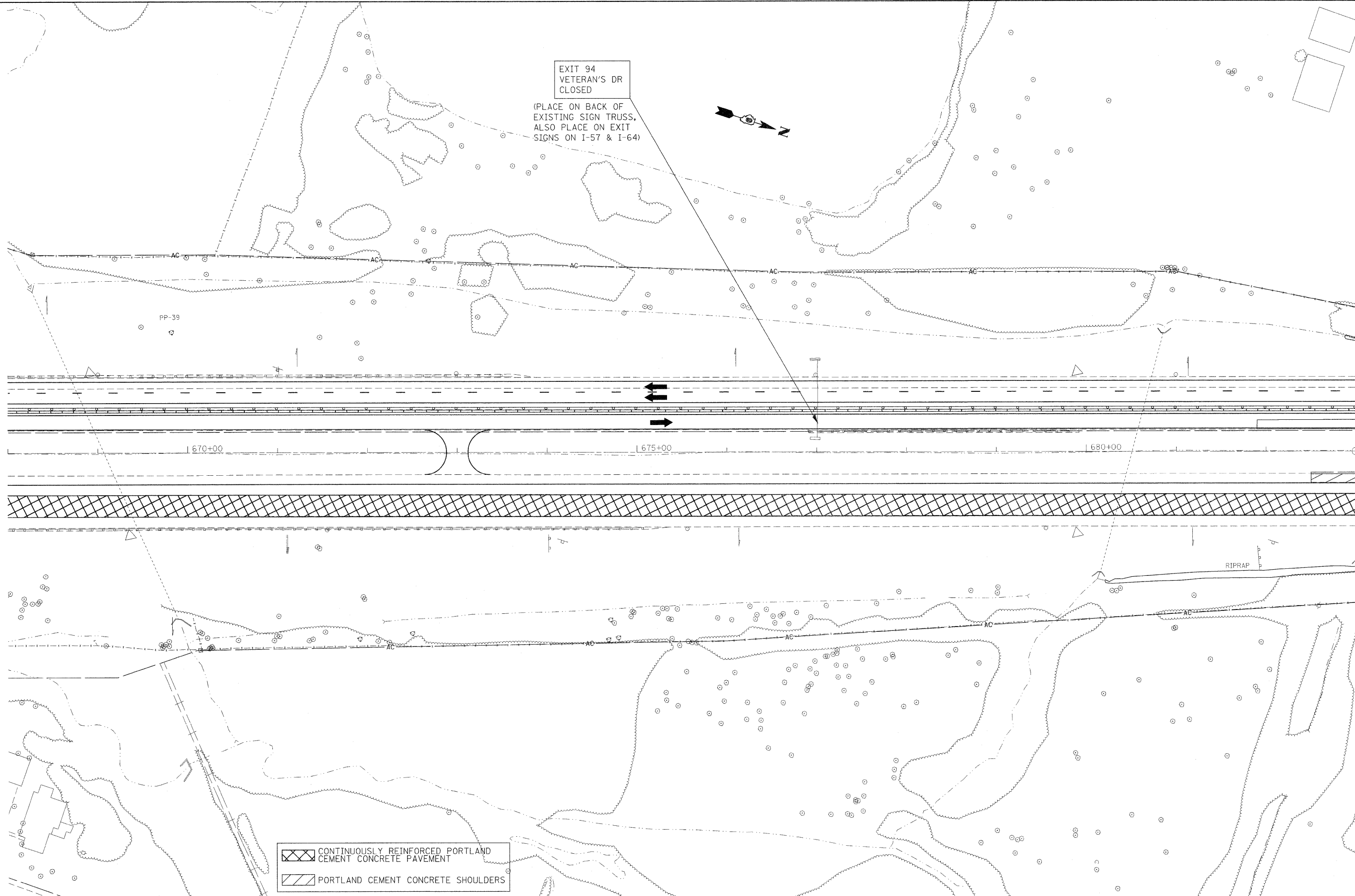
**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 2**



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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	47
			CONTRACT NO. 78172	

EXIT 94  
VETERAN'S DR  
CLOSED

(PLACE ON BACK OF  
EXISTING SIGN TRUSS,  
ALSO PLACE ON EXIT  
SIGNS ON I-57 & I-64)



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

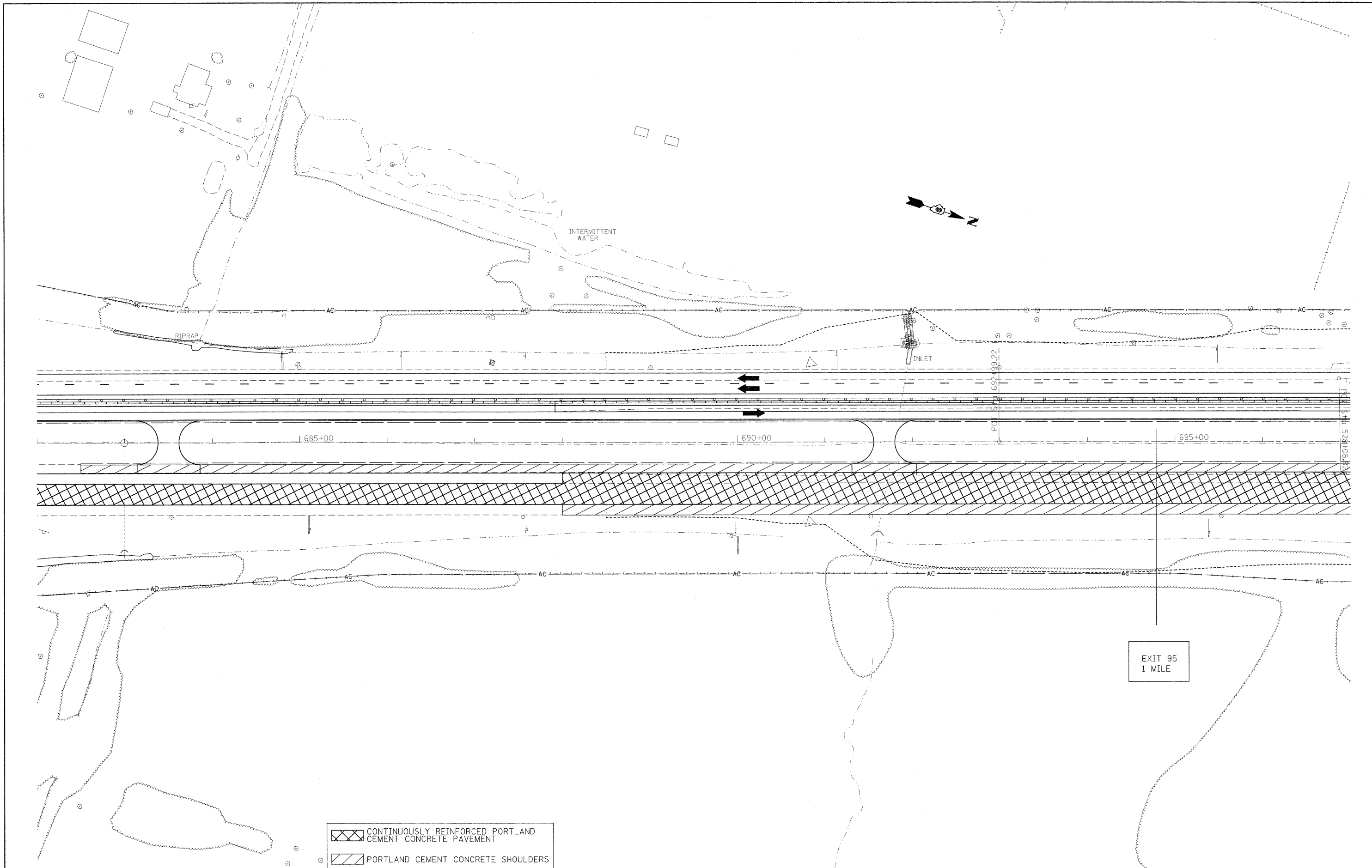
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

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 2**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	48
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				

SCALE: 50 SHEET NO. 5 OF 18 SHEETS STA. TO STA.



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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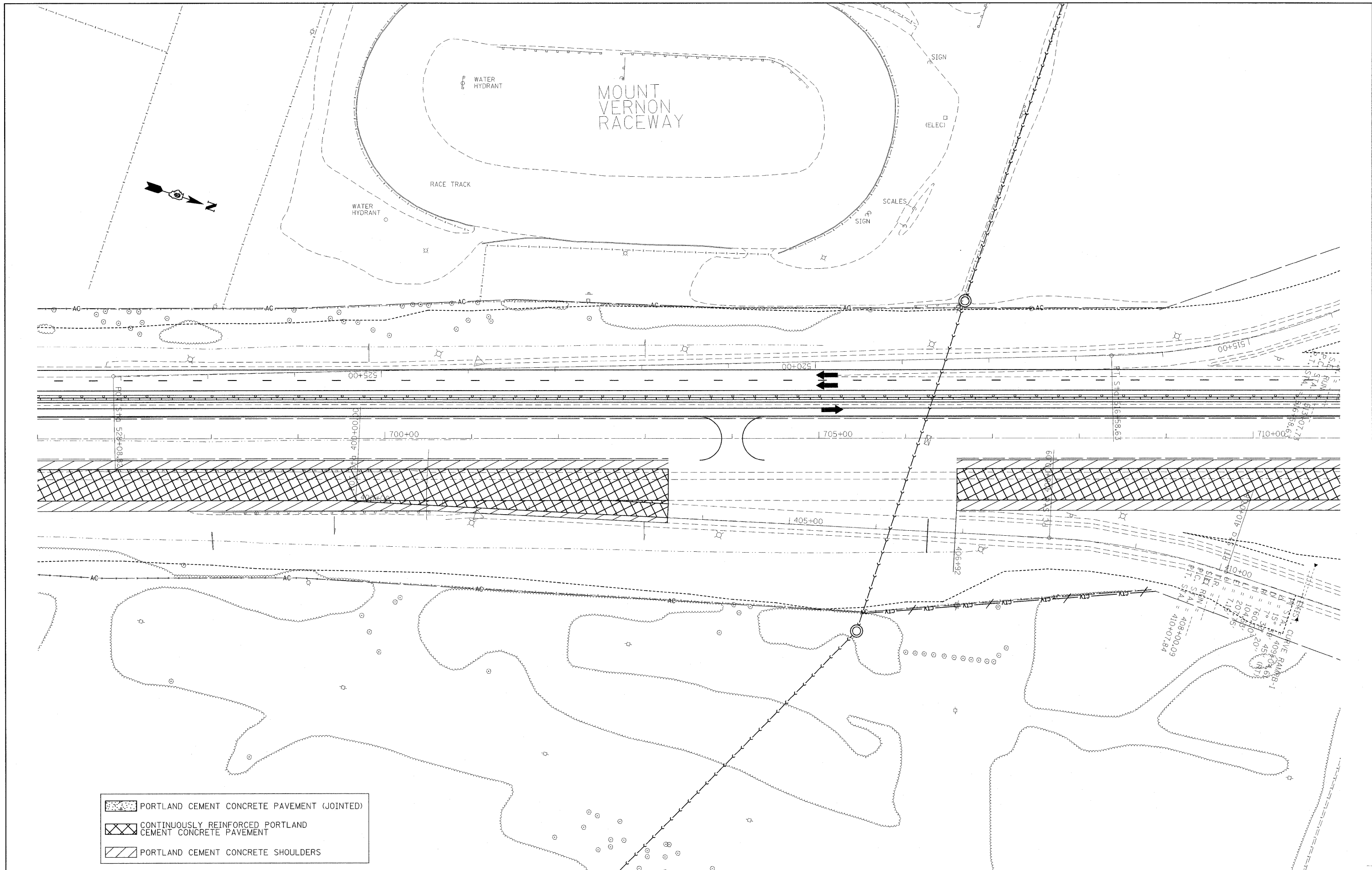
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 2**

SCALE: 50 SHEET NO. 6 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	49
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	



	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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


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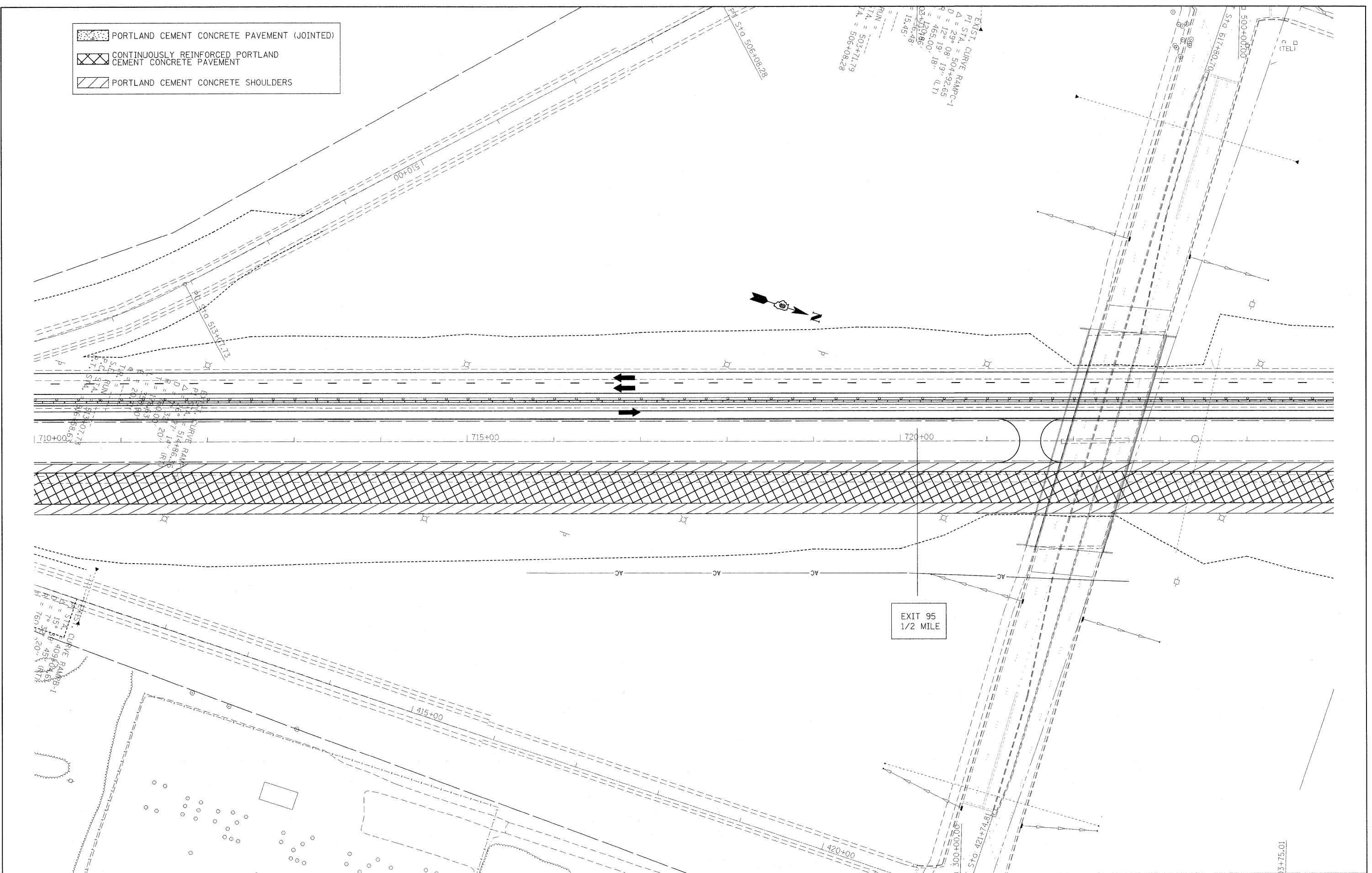
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 2**

SCALE: 50      SHEET NO. 7 OF 18 SHEETS      STA.      TO STA.

F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 50
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				

	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS



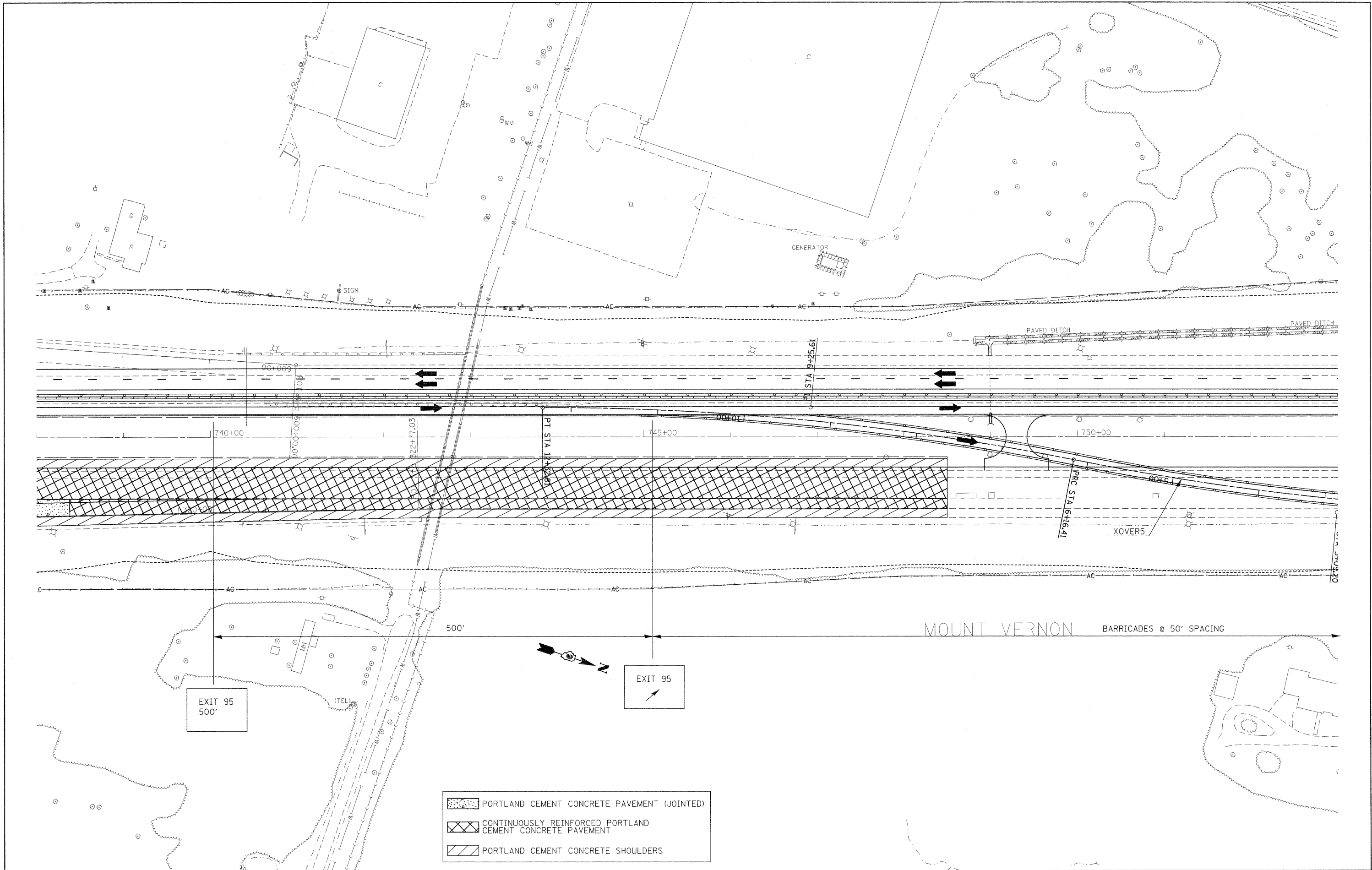
EXIT 95  
1/2 MILE

FILE NAME =	USER NAME = rollvr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw_work\pwsdot\rollvr\d0169788\78172	sht-stg2.dgn	DRAWN -	REVISED -		57	.	Jefferson	422	51			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: 50		SHEET NO. 8 OF 18 SHEETS		STA.	TO STA.	CONTRACT NO. 78172	
	PLOT DATE = 2/8/2011	DATE -	REVISED -								ILLINOIS FED. AID PROJECT	









FILE NAME =  
 c:\pw\work\pwidot\rollavr\0169788\78172

USER NAME = rollavr  
 sht-stg2.dgn  
 PLOT SCALE = 50.0000' / IN.  
 PLOT DATE = 2/22/2011

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

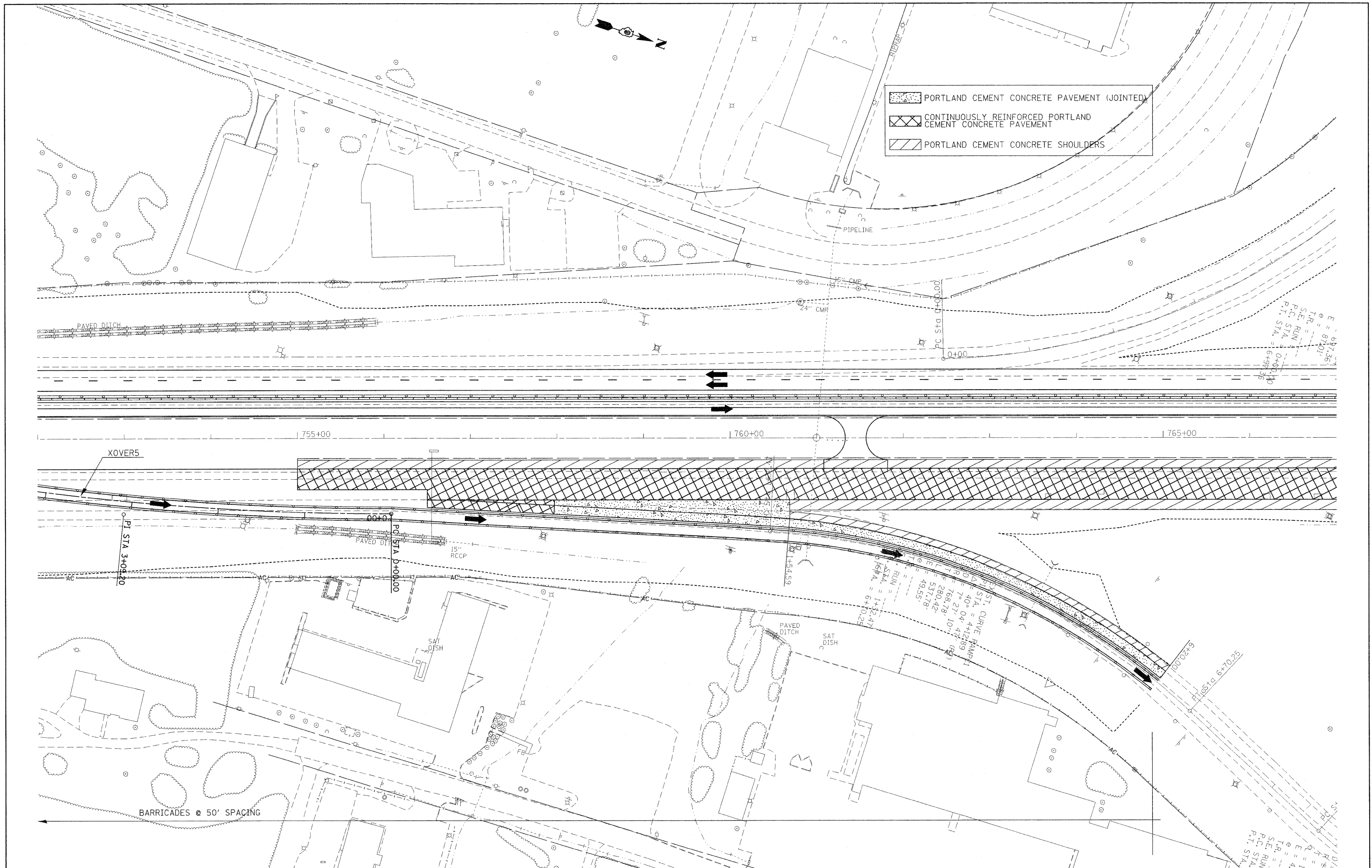
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 2**

SCALE: 50      SHEET NO. 10 OF 18 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	53
			CONTRACT NO.	78172

ILLINOIS FED. AID PROJECT



[Dotted Pattern] PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)  
 [Cross-hatch Pattern] CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 [Diagonal Hatching] PORTLAND CEMENT CONCRETE SHOULDERS

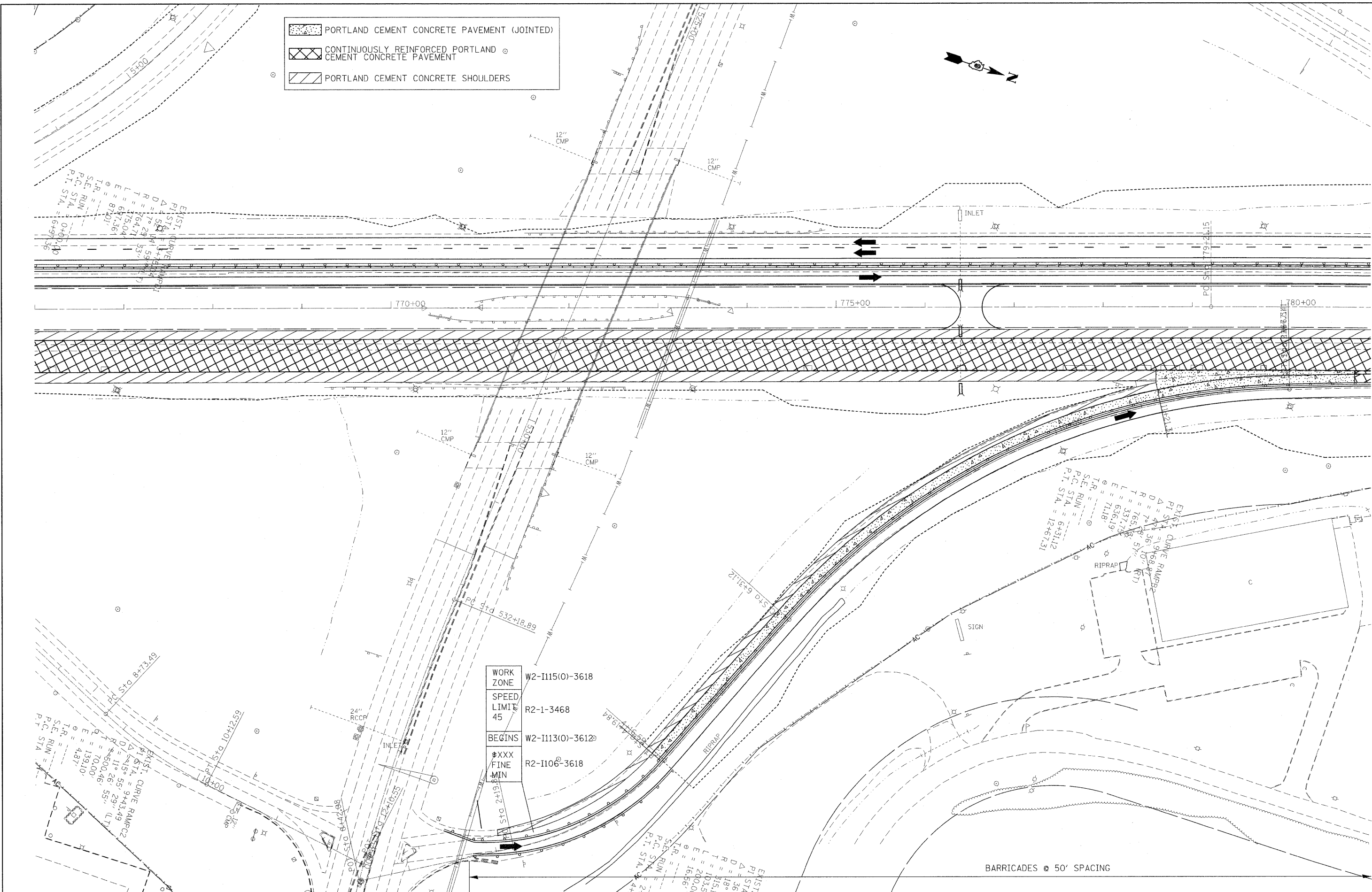
CURVE DATA:  
 P.C. STA. = 4+132.47  
 P.T. STA. = 4+412.89  
 D = 40.04  
 R = 768.78  
 L = 27.10  
 E = 537.78  
 T = 49.55  
 M = 280.42  
 P.I. STA. = 4+272.68  
 P.C. STA. = 4+132.47  
 P.T. STA. = 4+412.89

E = 687.36  
 e = 81.01  
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 0+400.00  
 P.T. STA. = 6+497.35

E = 11.1  
 e = 4.1  
 T.R. =  
 S.E. RUN =  
 P.C. STA. =  
 P.T. STA. =

FILE NAME =	USER NAME = r01lavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw\work\p\idot\rollavr\d0169788\78172	sht-stg2.dgn	DRAWN -	REVISED -		57	.	Jefferson	422	54		
PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -		SCALE: 50			SHEET NO. 11 OF 18 SHEETS			CONTRACT NO. 78172
PLOT DATE = 2/22/2011		DATE -	REVISED -		STA. TO STA.			ILLINOIS FED. AID PROJECT			

	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS



WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3468
BEGINS	W2-1113(0)-3612
MIN	R2-1106-3618

FILE NAME =  
 c:\pwork\psdot\rollav\d0169788\78172

USER NAME = rollav  
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 PLOT SCALE = 50.0000' / IN.  
 PLOT DATE = 2/8/2011

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

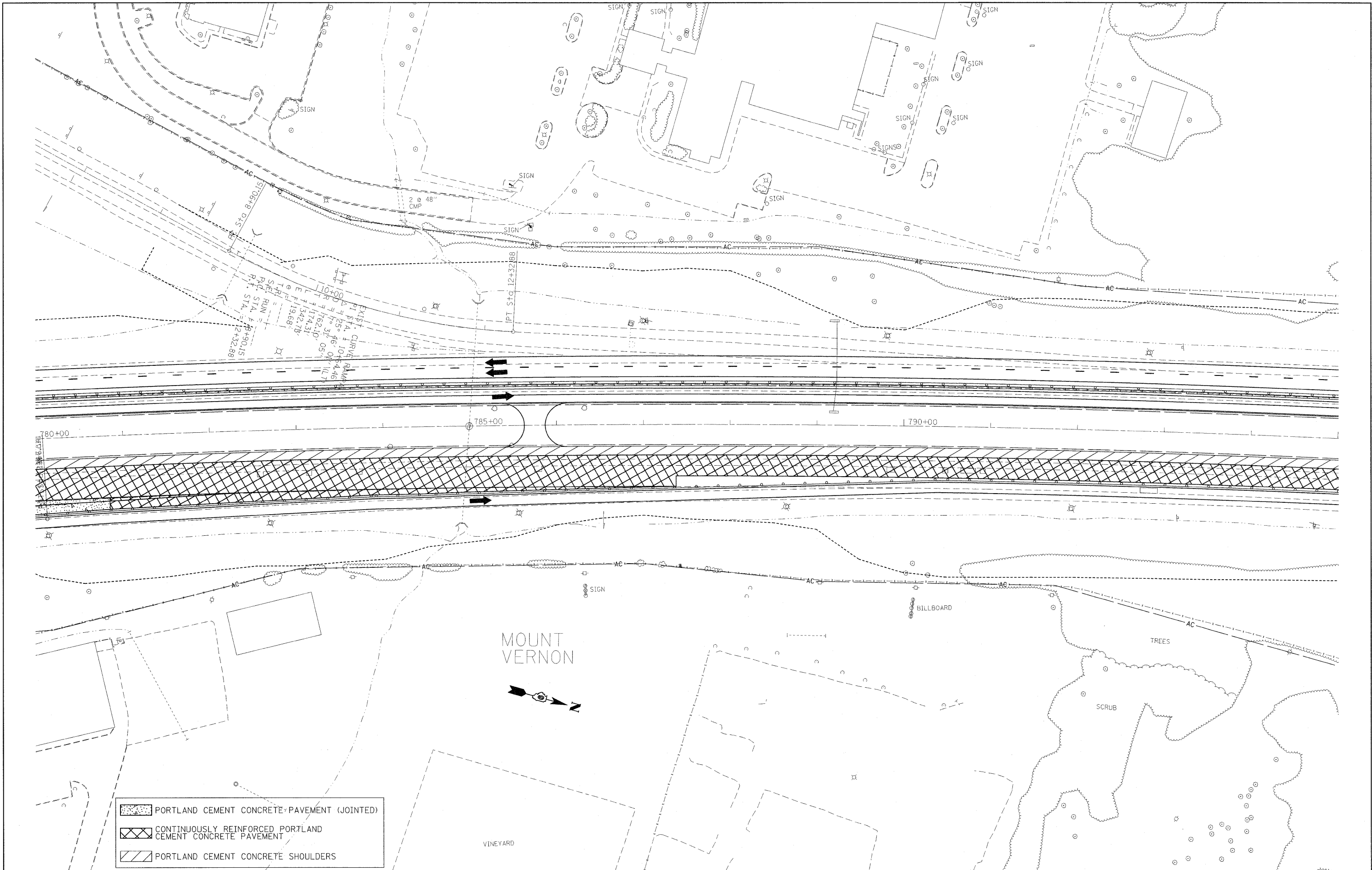
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 2**

SCALE: 50      SHEET NO. 12 OF 18 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	55
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
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USER NAME = rollavr  
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 PLOT DATE = 2/8/2011

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

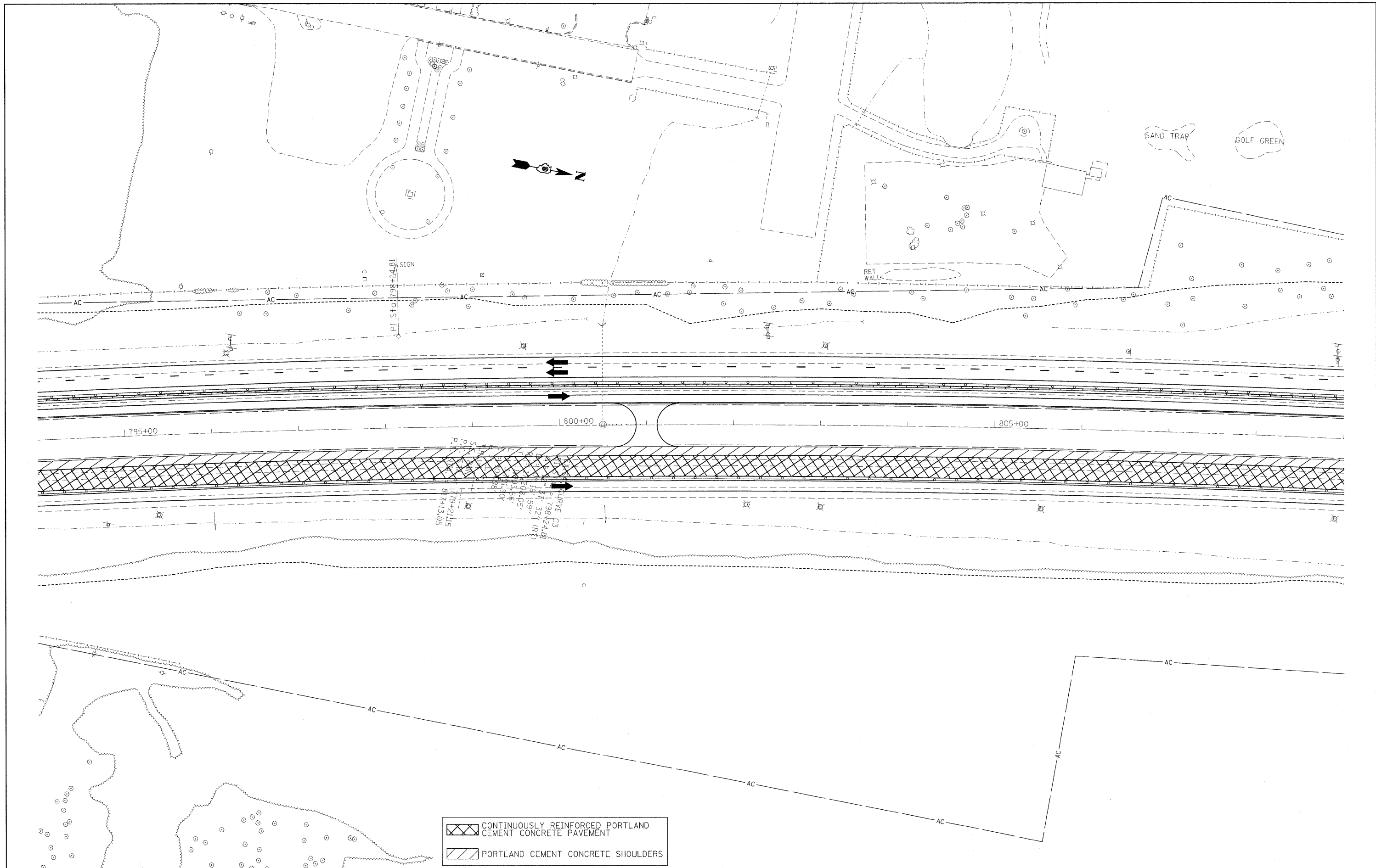
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 REVISED -



**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
 STAGE 2**

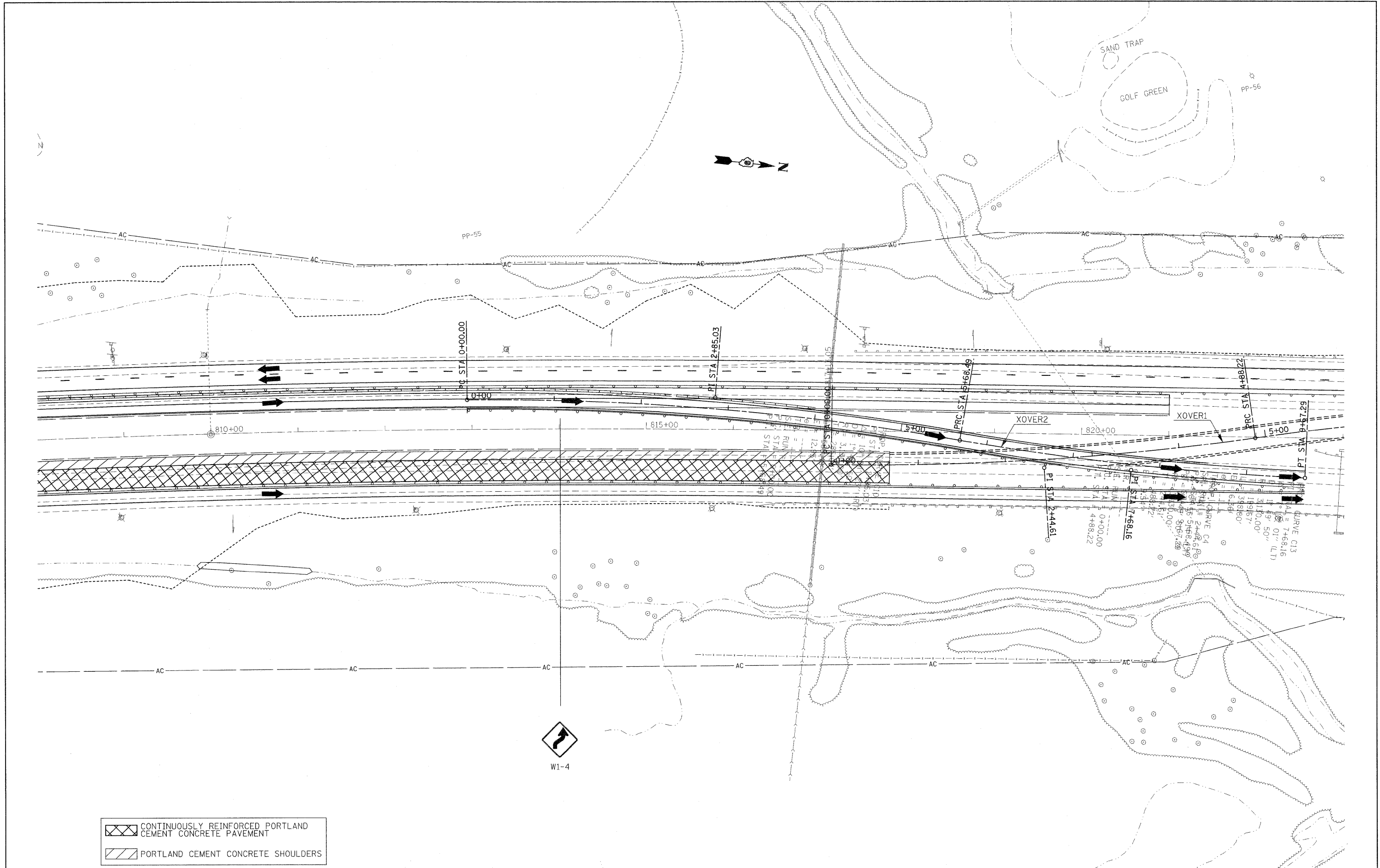
SCALE: 50      SHEET NO. 13 OF 18 SHEETS      STA.      TO STA.



F.A.I. RTE. 57	SECTION .	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 56
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

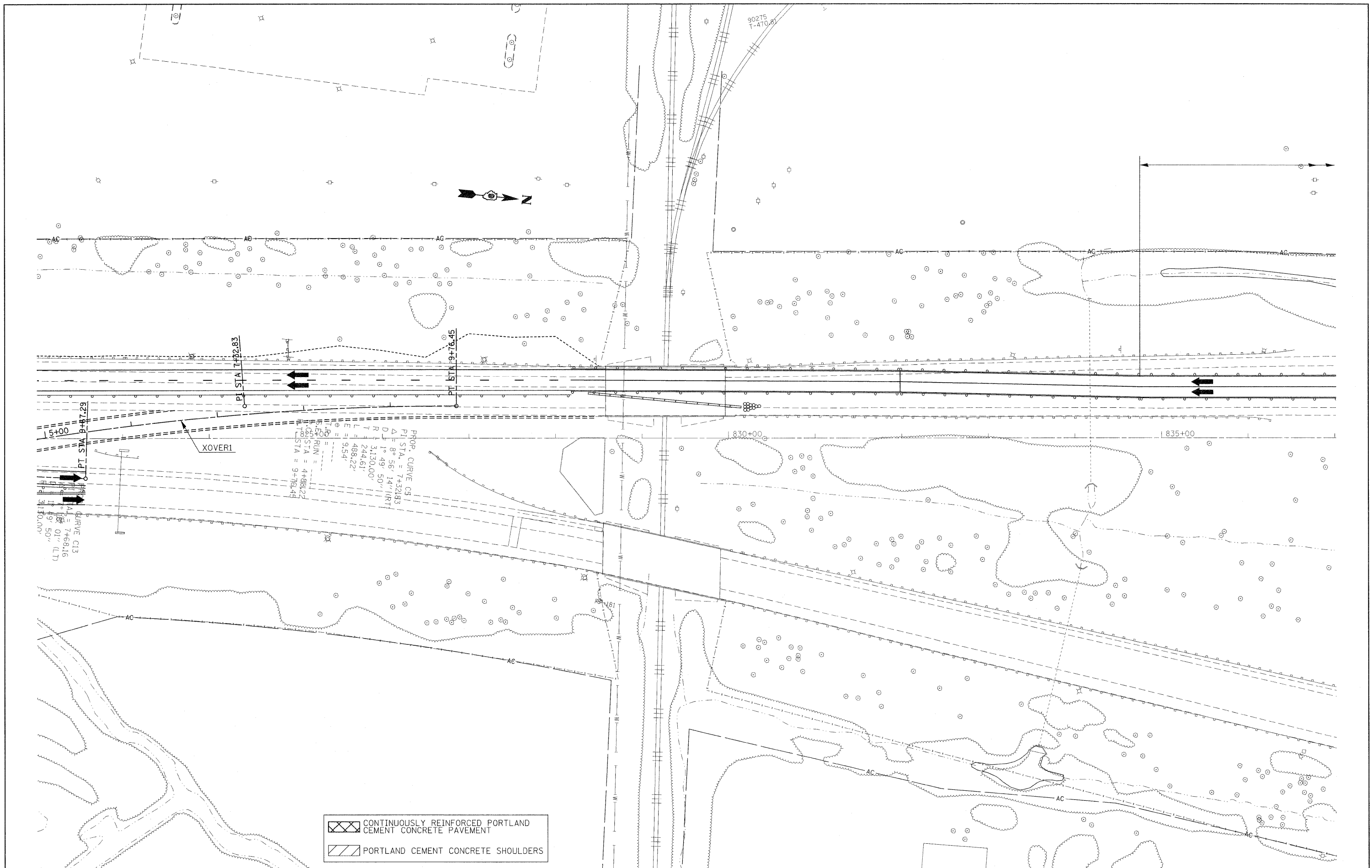
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cr:\pwork\pwork\rollevr\d0169788\78172	ahht-stg2.dgn	DRAWN -	REVISED -		57		Jefferson	422	57			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: 50		SHEET NO. 14 OF 18 SHEETS		STA.	TO STA.	CONTRACT NO. 78172	
	PLOT DATE = 2/8/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							





 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME = cs:\pw\work\p\midot\rollavr\d8169788\78172	USER NAME = rollavr sht-stg2.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2</b>		F.A.I. RTE. 57	SECTION .	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 58	
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -		SCALE: 50	SHEET NO. 15 OF 18 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
PLOT DATE = 2/22/2011		DATE -	REVISED -		CONTRACT NO. 78172							
(41-2-1,41-3,41-3-1)R-1												





	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS



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c:\pwwork\pwwork\rollavr\20169788\78172	sht-stg2.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/22/2011	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 2**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	59
			CONTRACT NO.	78172
ILLINOIS FED. AID PROJECT				

SCALE: 50      SHEET NO. 16 OF 18 SHEETS      STA.      TO STA.

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

MOUNT VERNON

1000'

500'



90279  
T-484.45



840+00

845+00

POT. IS. C. 1845+15.17

36" R/C

SCRUB

SCRUB

SCRUB

PP-183

PP-144

INLET

FILE NAME =  
c:\pwork\pwadot\rollavr\d0169788\78172

USER NAME = rollavr  
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PLOT SCALE = 50.0000' / IN.  
PLOT DATE = 2/8/2011

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 2

SCALE: 50 SHEET NO. 17 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	60
CONTRACT NO. 78172				

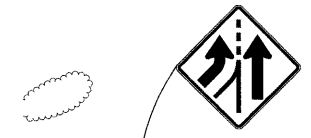


 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

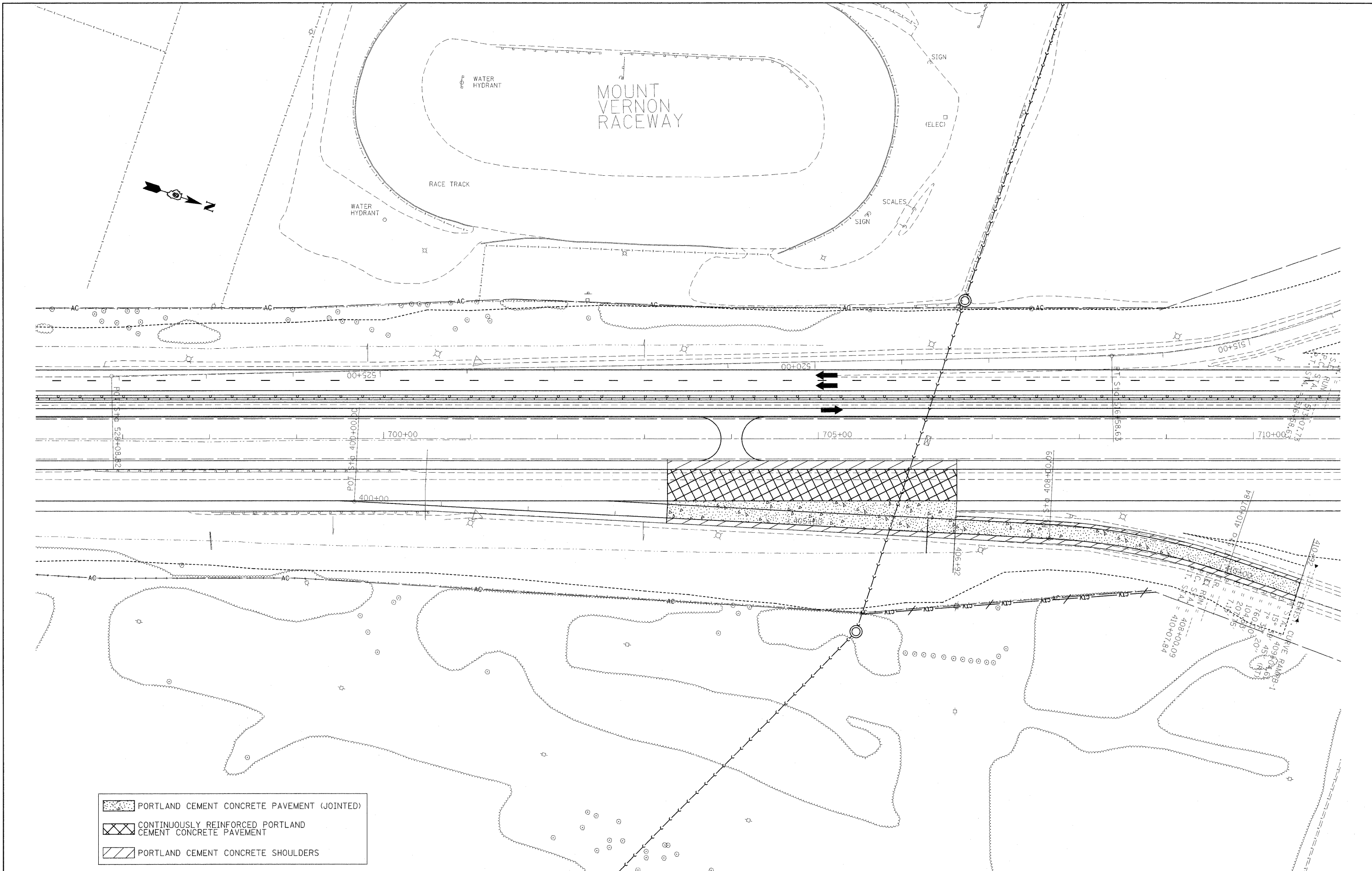
TRAFFIC CONTROL & PROTECTION  
701400-05

TRAFFIC CONTROL & PROTECTION  
701401-06

TRAFFIC CONTROL & PROTECTION  
701400-05

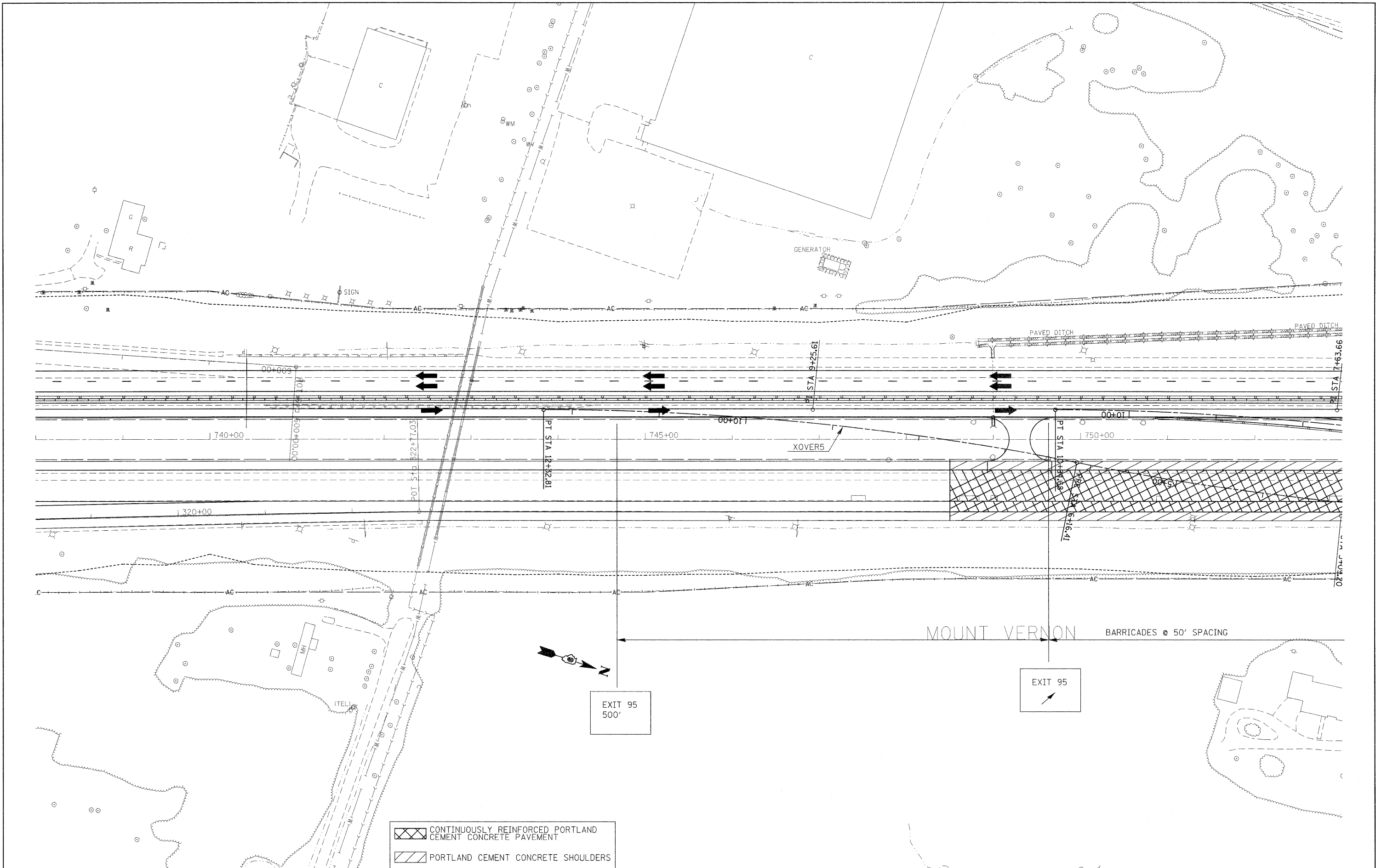




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ct:\pw\work\pwadot\rollavr\d0169780\78172	ahnt-stg2.dgn	DRAWN -	REVISED -		57	.	Jefferson	422	61			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		SCALE: 50			SHEET NO. 18 OF 18 SHEETS STA. TO STA.			CONTRACT NO. 78172	
	PLOT DATE = 2/8/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME = c:\pwork\pwork\rollavr\d0169788\78172	USER NAME = rollavr shtstg2.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2A</b>				F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 62
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE: 50	SHEET NO. 1 OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 78172				
PLOT DATE = 2/8/2011		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
(41-2-1,41-3,41-3-1R-1													



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
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USER NAME = rollav  
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 PLOT SCALE = 50.0000' / IN.  
 PLOT DATE = 2/22/2011

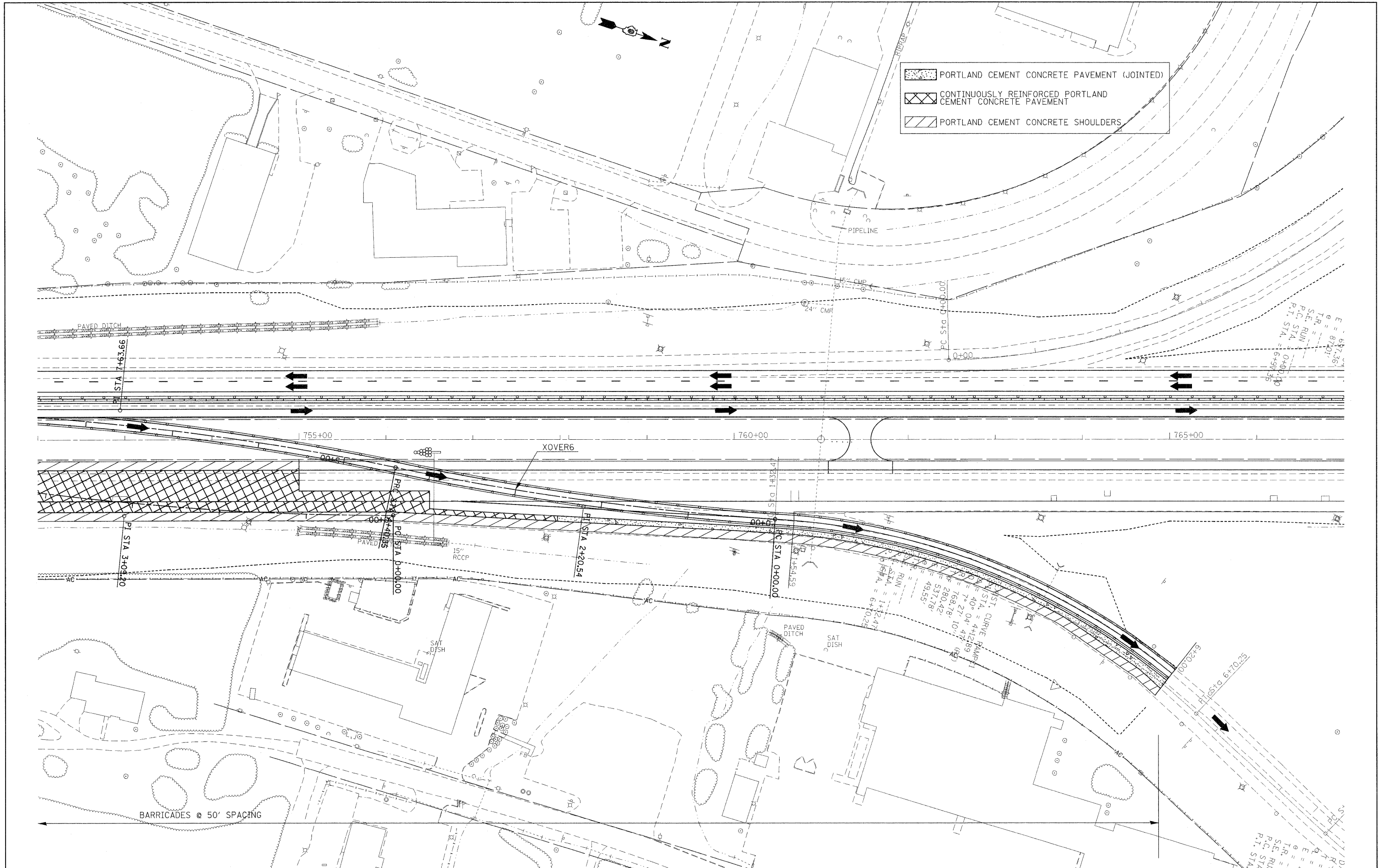
DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

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

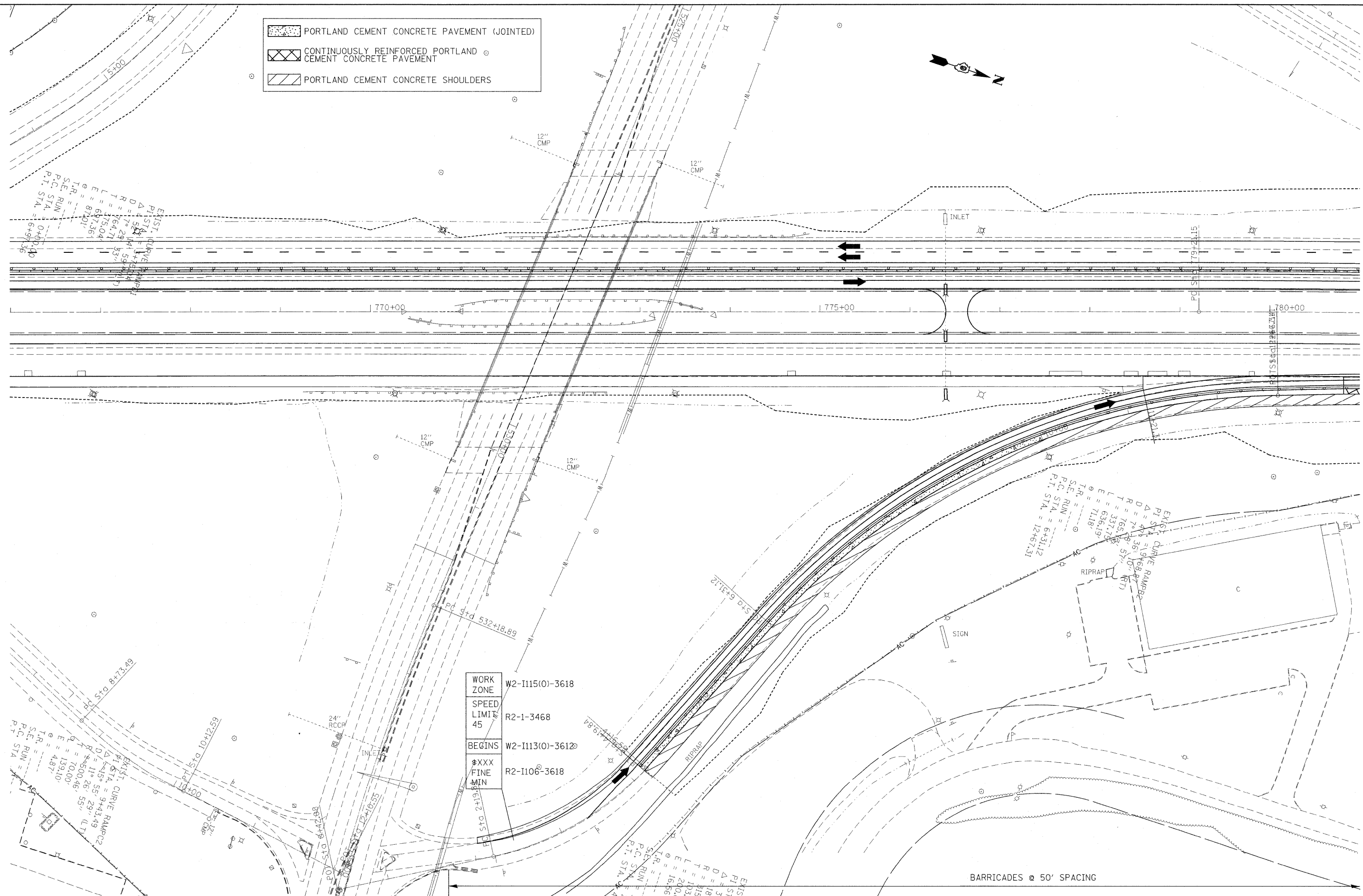
**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 2A**  
 SCALE: 50 SHEET NO. 2 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	63
CONTRACT NO. 78172				
[ILLINOIS] FED. AID PROJECT				



FILE NAME = c:\pw_work\p1d05\rollavr\0169788\78172	USER NAME = rollavr sht-stg2.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2A</b>		F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 64	
PLOT SCALE = 50,0000' / IN.	PLOT DATE = 2/22/2011	CHECKED - DATE -	REVISED - REVISED -		SCALE: 50	SHEET NO. 3 OF 8 SHEETS	STA. TO STA.	CONTRACT NO. 78172				
ILLINOIS FED. AID PROJECT												
(41-2-1,41-3,41-3)DR-1												

	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS



WORK ZONE	W2-I115(0)-3618
SPEED LIMIT	R2-1-3468
BEGINS	W2-I113(0)-3612
\$\$\$ FINE	R2-I106-3618
MIN	

EXIST. CURVE RAMP  
 PI STA. = 1478.00  
 Δ = 58.11  
 D = 78.29  
 R = 164.71  
 L = 175.04  
 E = 687.361  
 TR = 87.01  
 S.E. RUN = 147.50  
 P.C. STA. = 1649.35  
 P.T. STA. = 1649.35

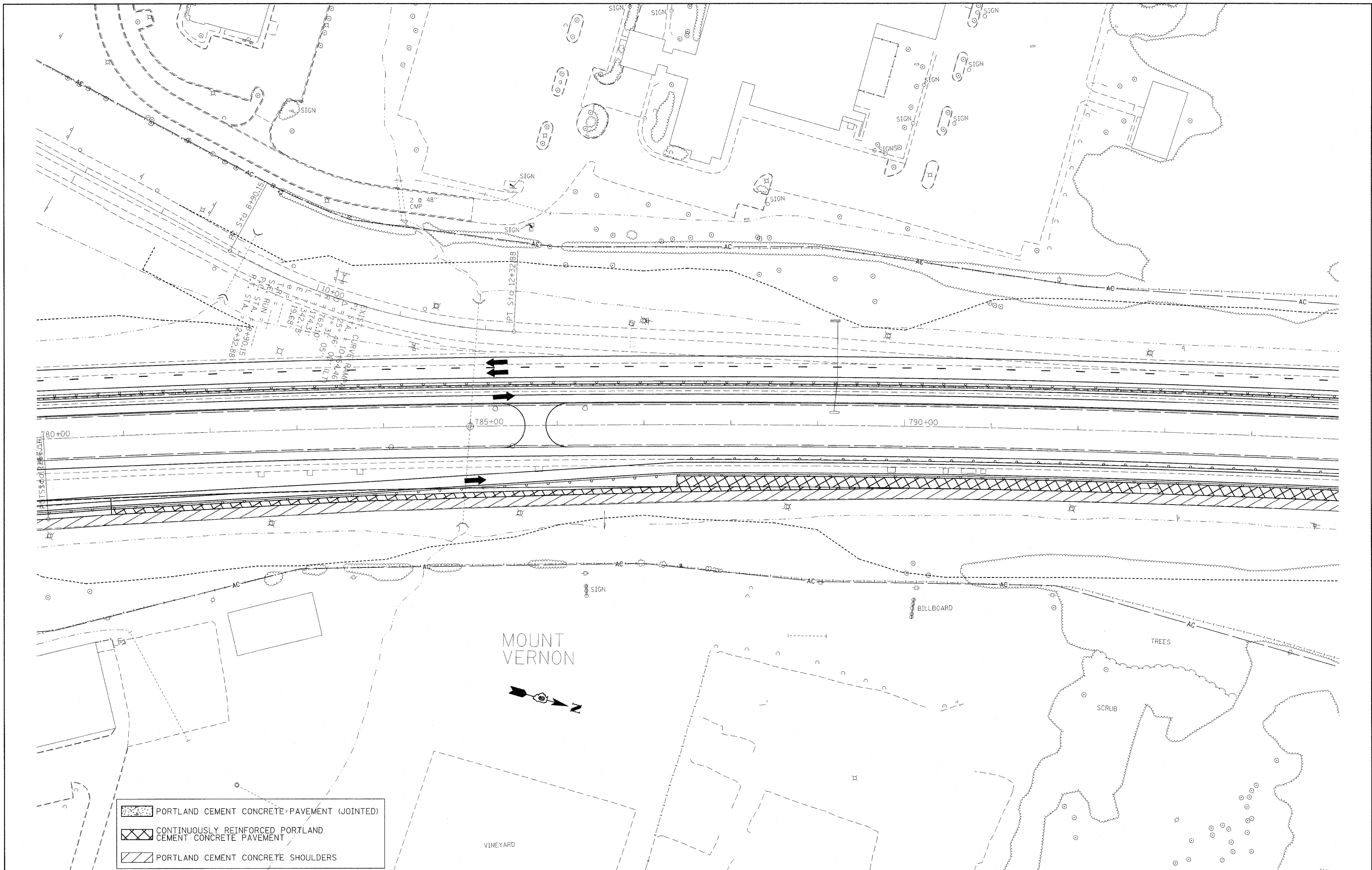
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 PI STA. = 1968.00  
 Δ = 43.36  
 D = 78.29  
 R = 164.71  
 L = 175.04  
 E = 687.361  
 TR = 87.01  
 S.E. RUN = 147.50  
 P.C. STA. = 1649.35  
 P.T. STA. = 1649.35

EXIST. CURVE RAMP  
 PI STA. = 943.49  
 Δ = 58.11  
 D = 78.29  
 R = 164.71  
 L = 175.04  
 E = 687.361  
 TR = 87.01  
 S.E. RUN = 147.50  
 P.C. STA. = 1649.35  
 P.T. STA. = 1649.35

EXIST. CURVE RAMP  
 PI STA. = 240.00  
 Δ = 36.00  
 D = 18.00  
 R = 9.00  
 L = 18.00  
 E = 16.97  
 TR = 90.00  
 S.E. RUN = 18.00  
 P.C. STA. = 240.00  
 P.T. STA. = 240.00

BARRICADES @ 50' SPACING

FILE NAME =	USER NAME = rollav	DESIGNED	REVIS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS STAGE 2A</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os:\pw\work\pwidot\rollav\d0169788\78172	sh-tstg2.dgn	DRAWN	REVIS			57		Jefferson	422	65
	PLOT SCALE = 50.0000' / IN.	CHECKED	REVIS			CONTRACT NO. 78172				
	PLOT DATE = 2/8/2011	DATE	REVIS			ILLINOIS FED. AID PROJECT				
					SCALE: 50	SHEET NO. 4 OF 8 SHEETS		STA.	TO STA.	



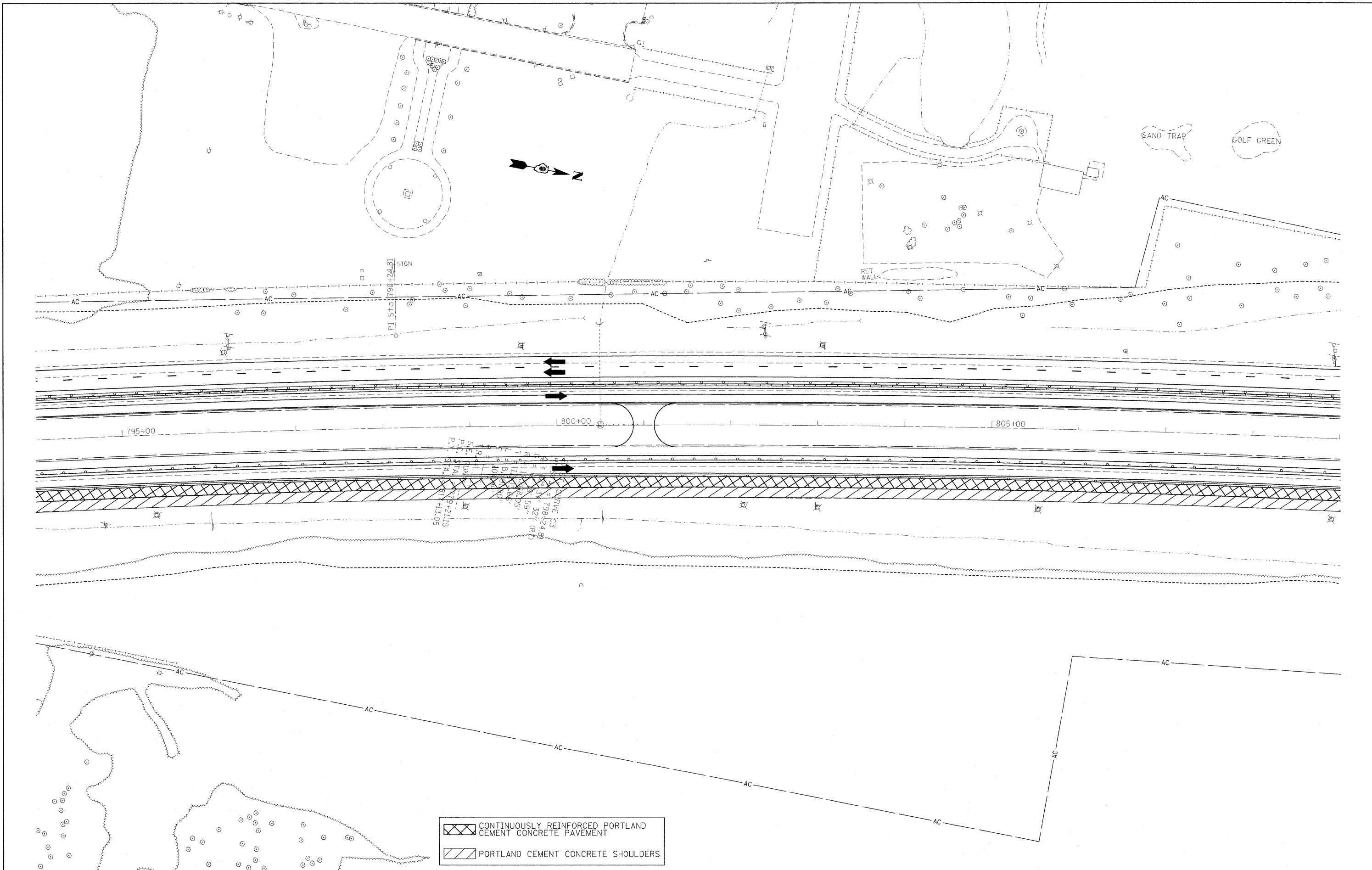
	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS



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shh-atg2.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 2/8/2011		DATE -	REVISED -

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

<b>STAGING/MAINTENANCE OF TRAFFIC SHEETS</b> <b>STAGE 2A</b>			
SCALE: 50	SHEET NO. 5 OF 8 SHEETS	STA.	TO STA.

F.A.I. RTE. 57	SECTION	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 66
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
 c:\pwwork\pwwork\rollav\d0169788\78172

USER NAME = rollav  
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 PLOT SCALE = 50.0000' / IN.  
 PLOT DATE = 2/3/2011

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

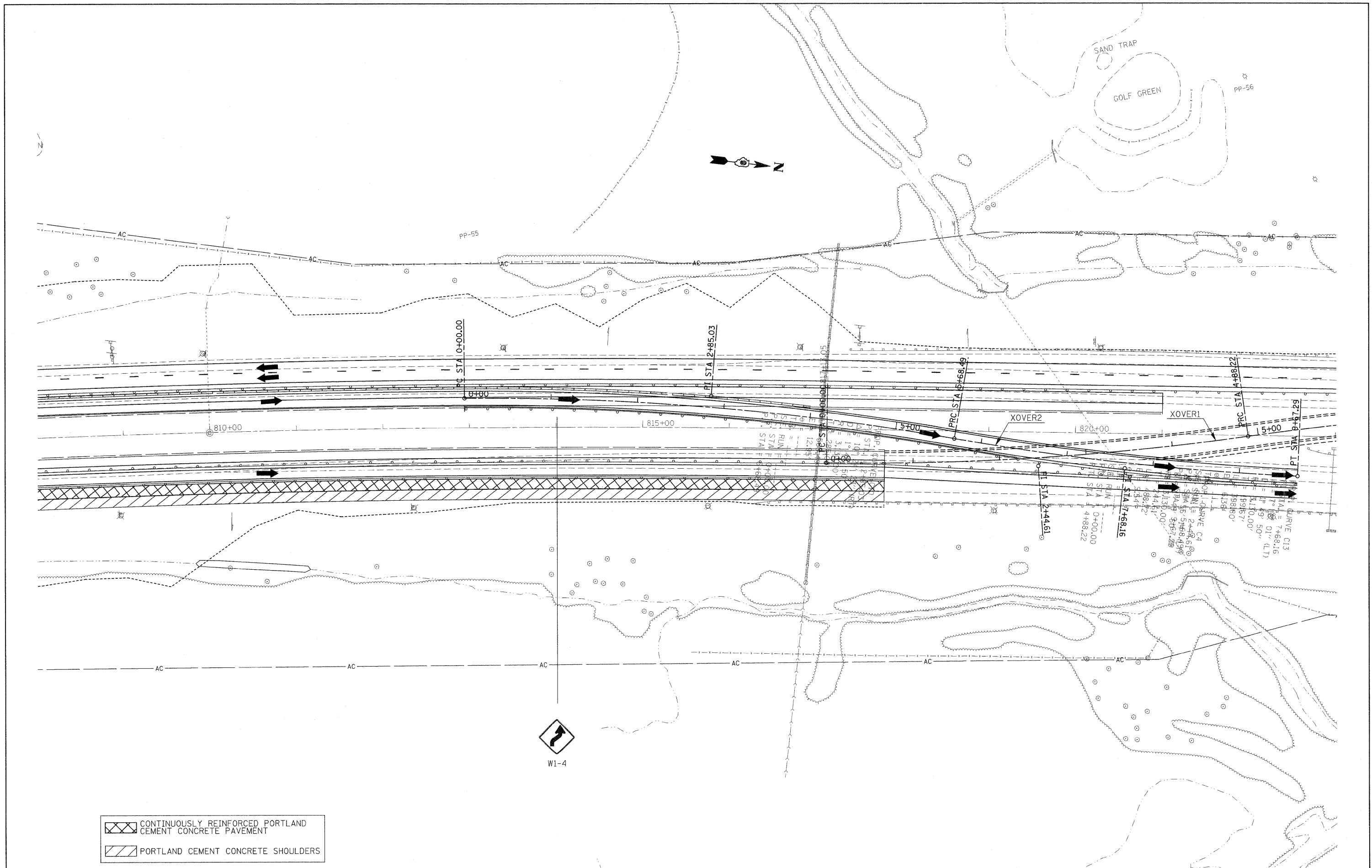
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**



**STAGING/MAINTENANCE OF TRAFFIC SHEETS**  
**STAGE 2A**

SCALE: 50      SHEET NO. 6 OF 8 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	67
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				





	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =	USER NAME = rollvr	DESIGNED -	REVISED -
er\pw_work\p\dot\rollvr\d8169788\78172	sht-stg2.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/22/2011	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

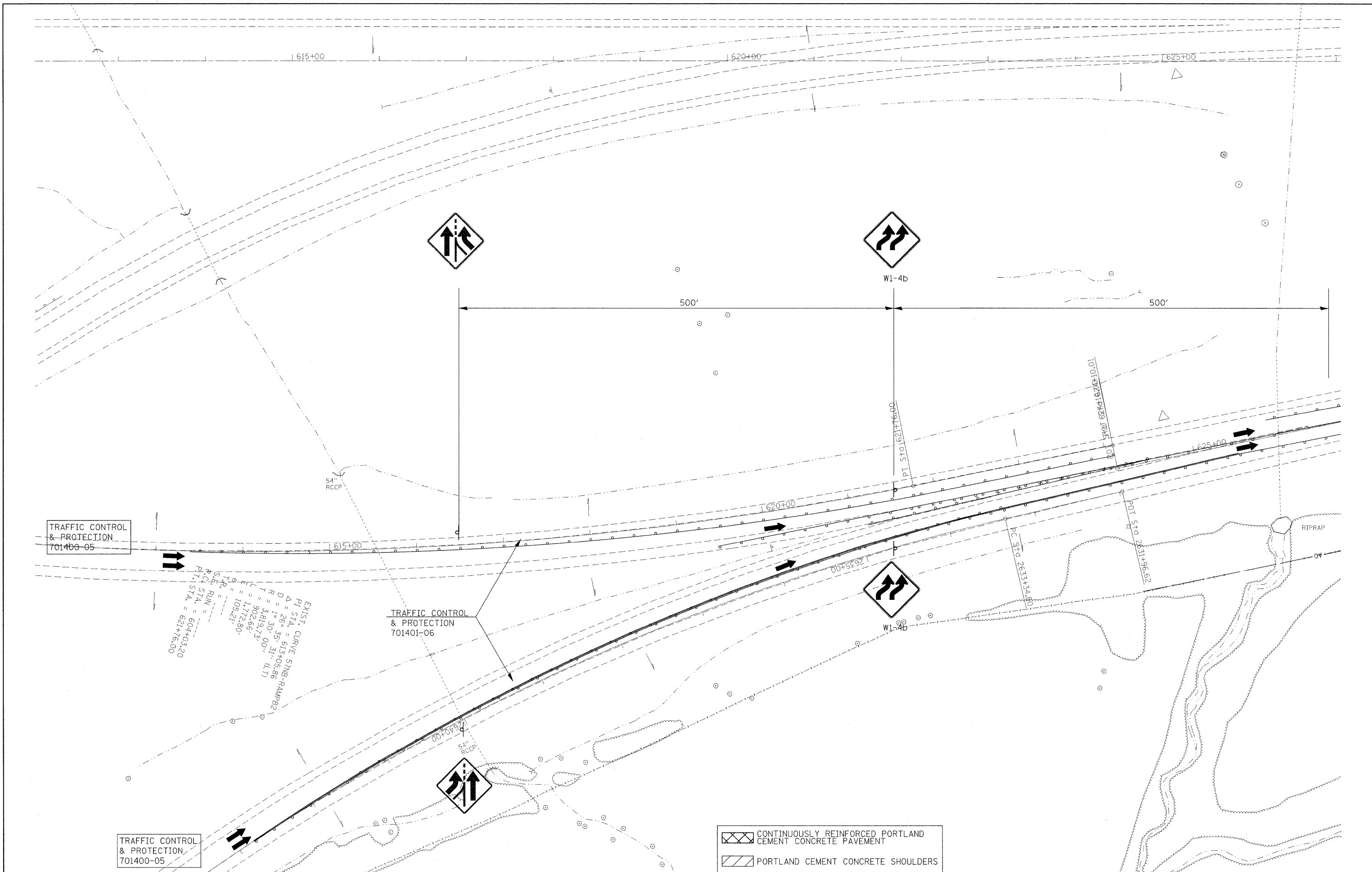
**STAGING/MAINTENANCE OF TRAFFIC SHEETS  
STAGE 2A**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	68
			CONTRACT NO. 78172	

SCALE: 50 SHEET NO. 7 OF 8 SHEETS STA. TO STA.







EXIST. CURVE 57NB-RAMPB2  
 PI STA = 613+05.86  
 D = 26° 35' 31" (LT)  
 R = 3,819.73'  
 T = 902.66'  
 L = 1,772.80'  
 H = 105.21'  
 S.C. RUN = 604+03.20  
 P.T. STA = 621+76.00

CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
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USER NAME = rollav  
 PLOT SCALE = 50.0000' / IN.  
 PLOT DATE = 2/9/2011

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

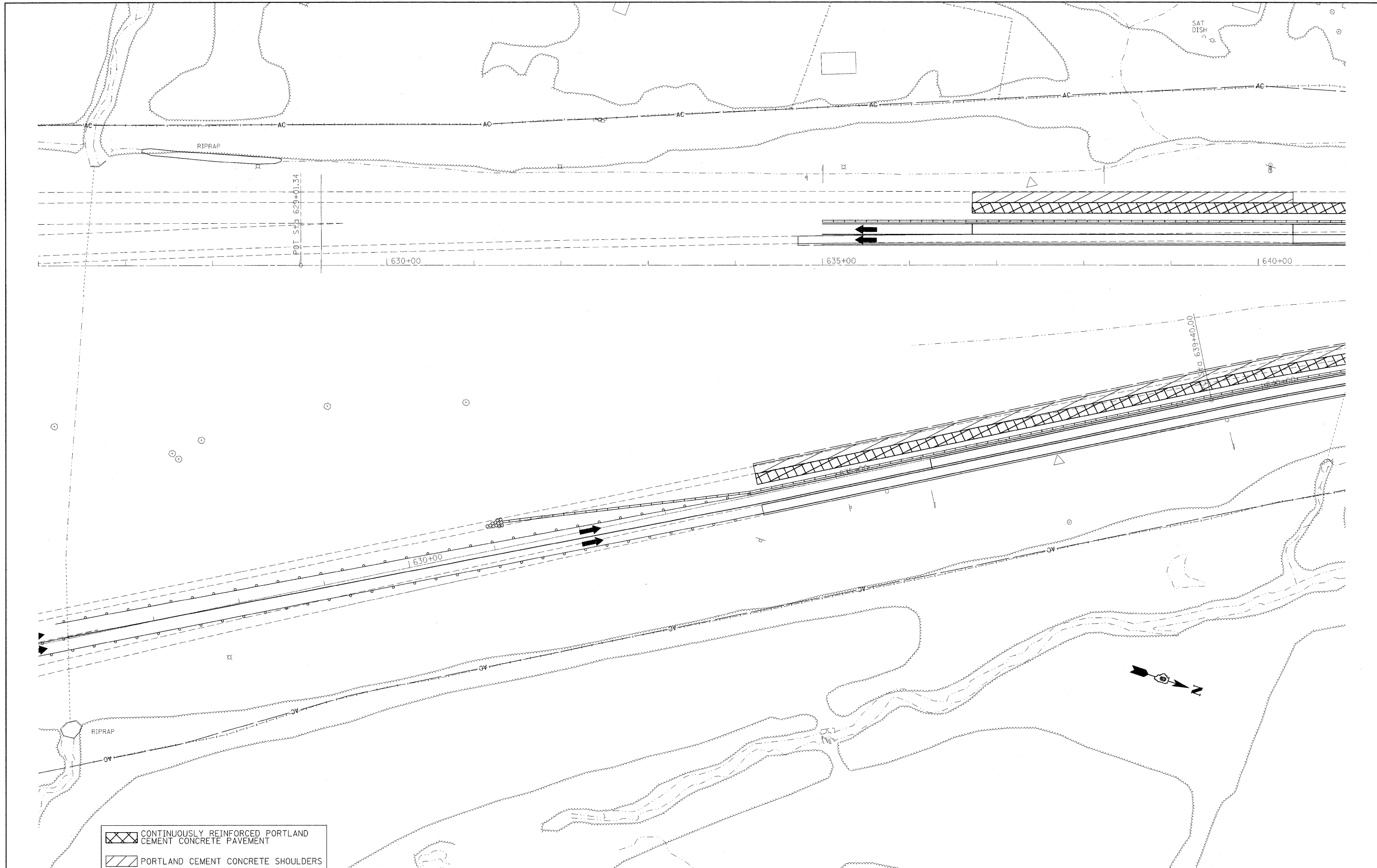
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

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

**STAGING / MAINTENANCE OF TRAFFIC**  
**STAGE 3**

SCALE: 50    SHEET NO. 1 OF 18 SHEETS    STA.    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	70
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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 PLOT DATE = 2/8/2011

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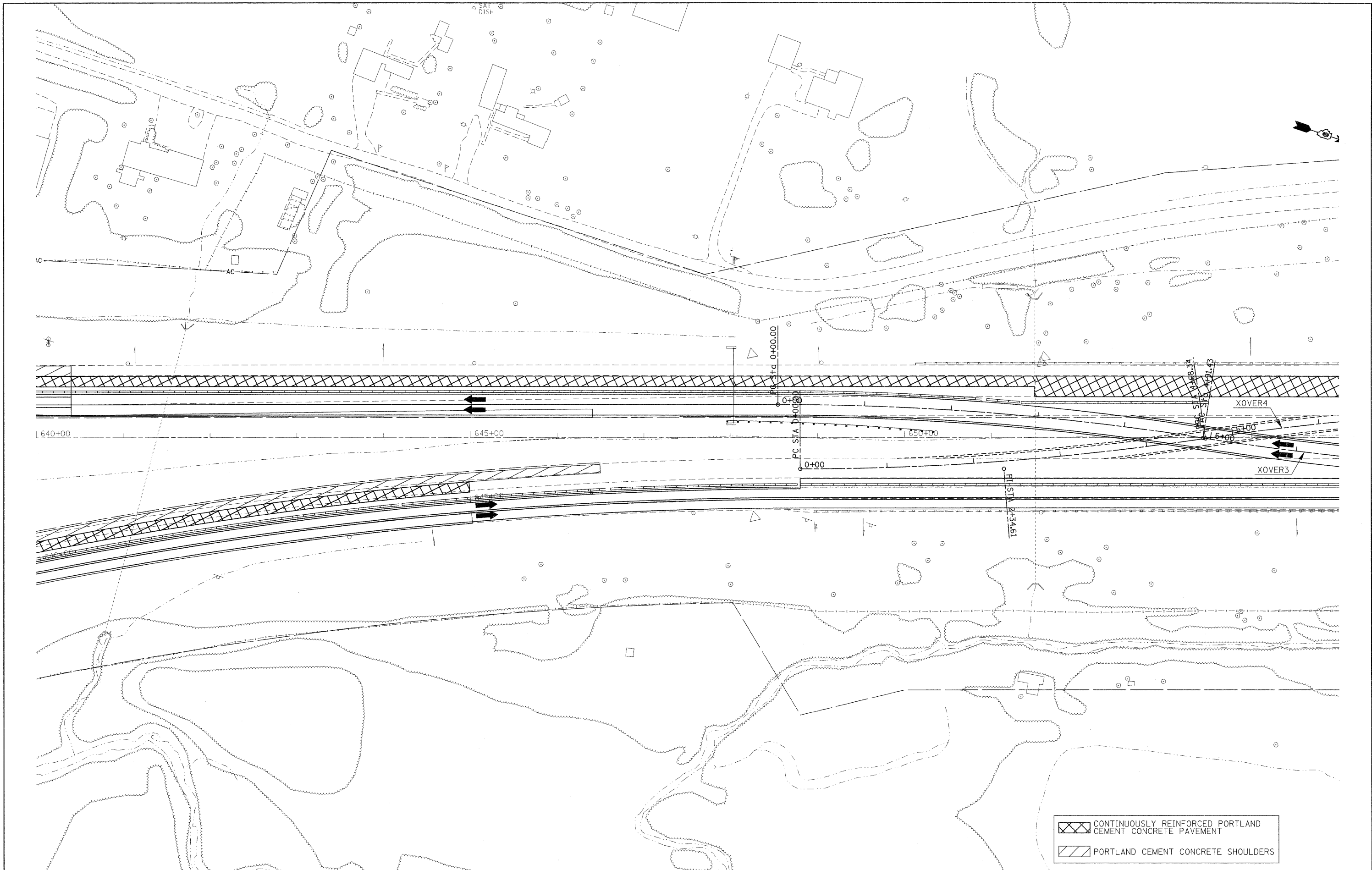
REVISED -  
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 REVISED -  
 REVISED -

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

**STAGING / MAINTENANCE OF TRAFFIC**  
**STAGE 3**

SCALE: 50 SHEET NO. 2 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	Jefferson	422	71
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				



	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
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DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

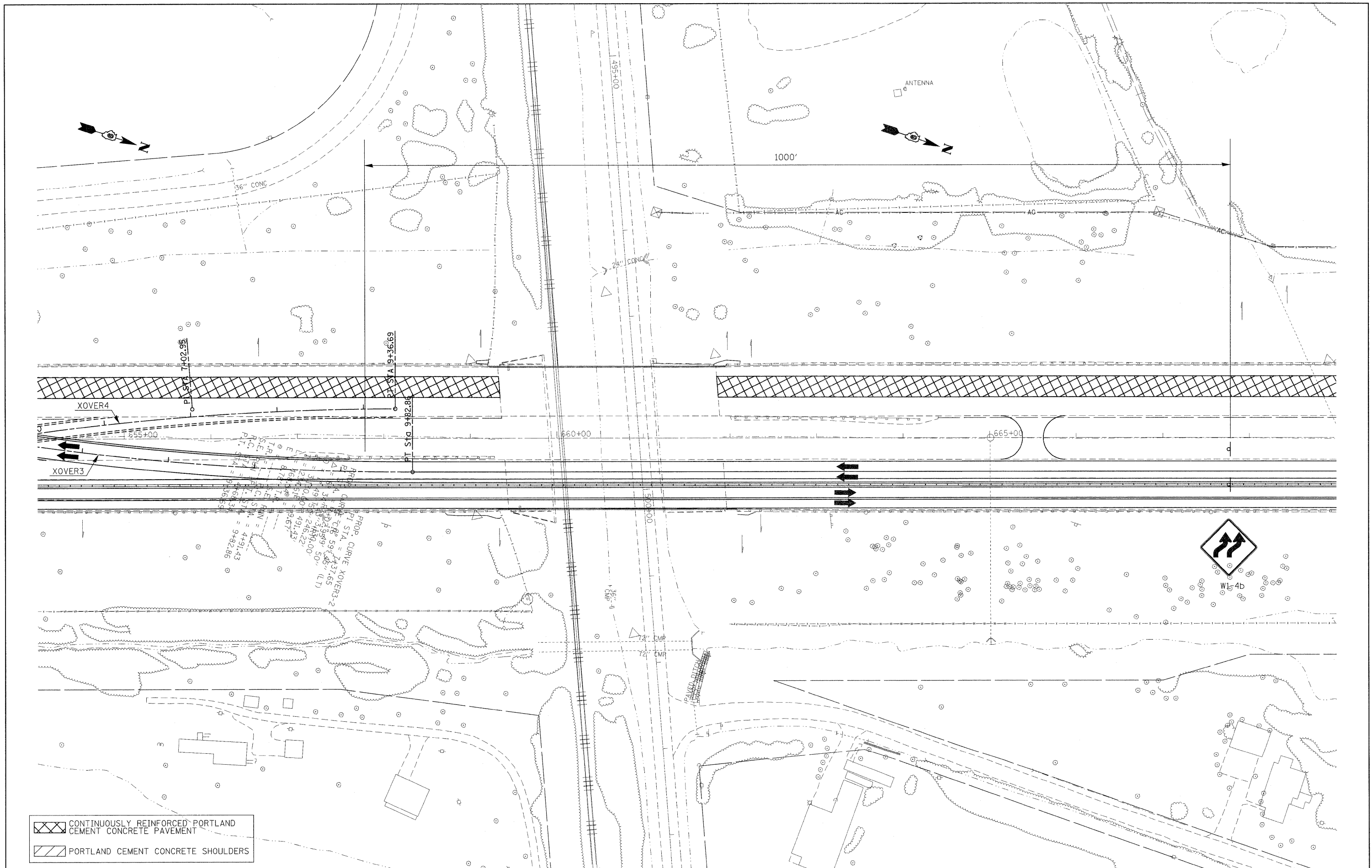
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

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3**

SCALE: 50 SHEET NO. 3 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	72
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	



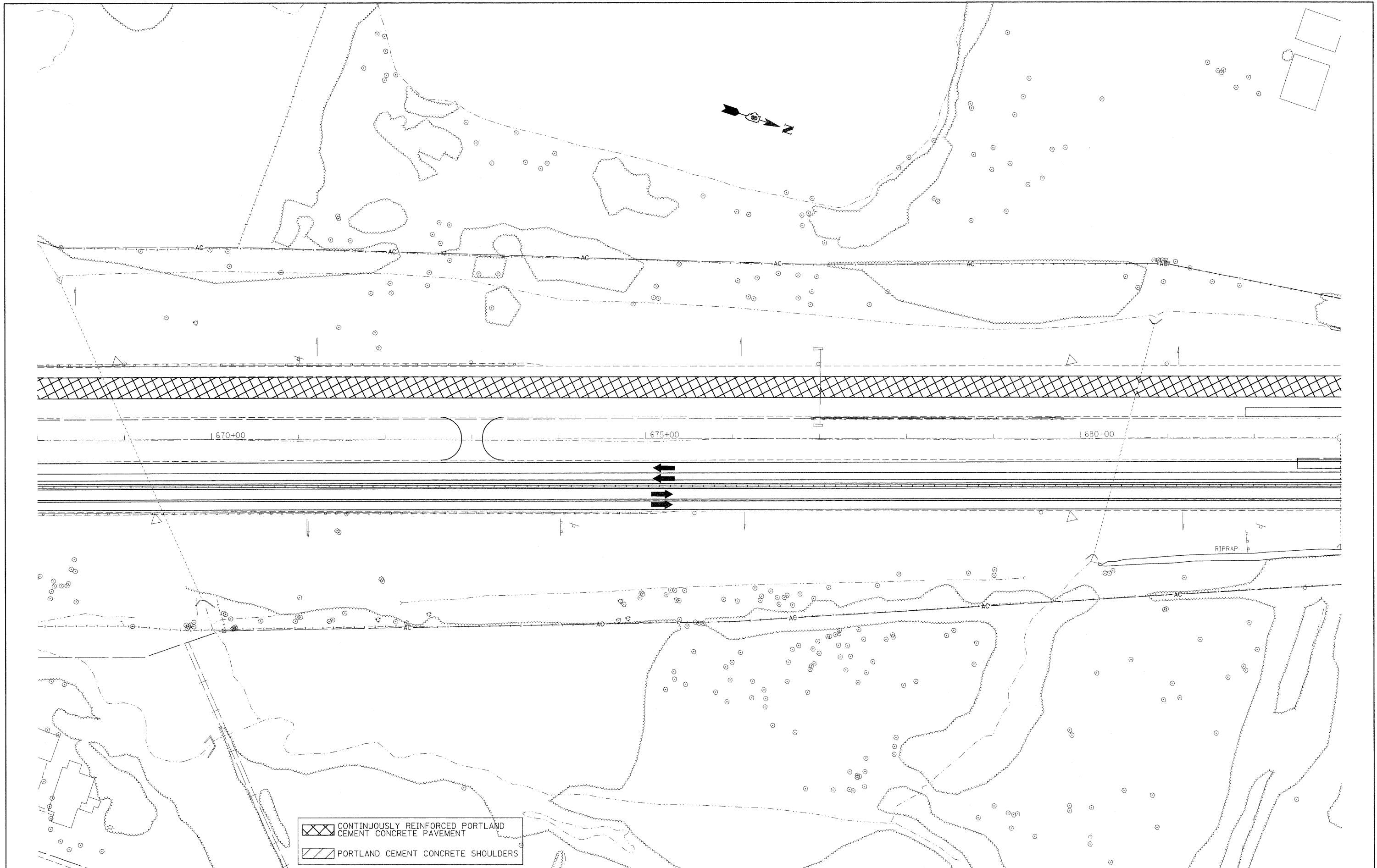
 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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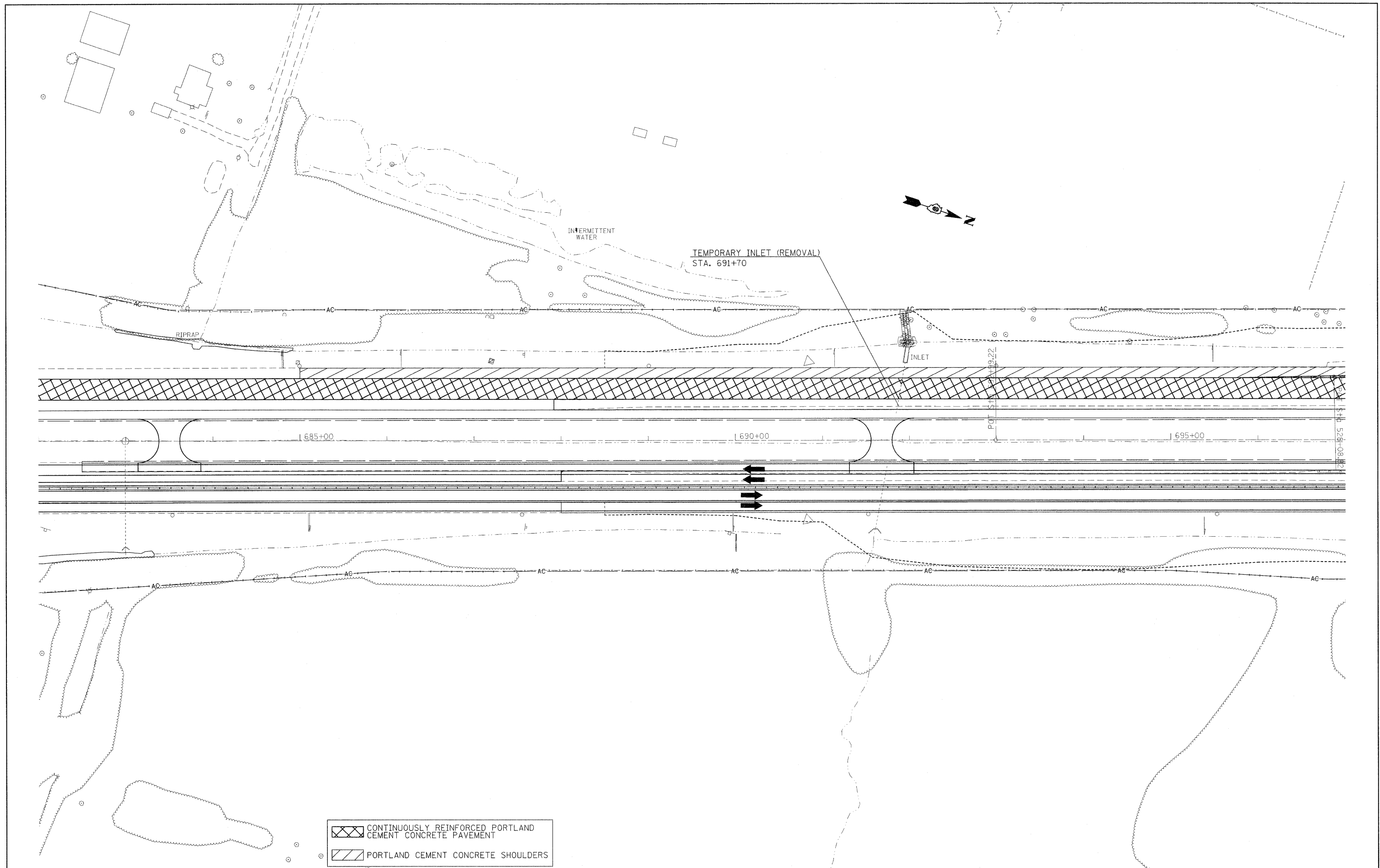
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**



**STAGING / MAINTENANCE OF TRAFFIC**  
**STAGE 3**  
 SCALE: 50 SHEET NO. 4 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	73
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



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PLOT SCALE = 50,0000' / IN.	PLOT DATE = 2/22/2011	CHECKED - DATE -	REVISED - REVISED -		SCALE: 50	SHEET NO. 5 OF 18 SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 78172				
ILLINOIS FED. AID PROJECT												
(41-2-1,41-3,41-3-1)R-1												



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =	USER NAME = rcllavr	DESIGNED -	REVISED -
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	PLOT DATE = 2/22/2011	DATE -	REVISED -

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

**STAGING /MAINTENANCE OF TRAFFIC**  
**STAGE 3**

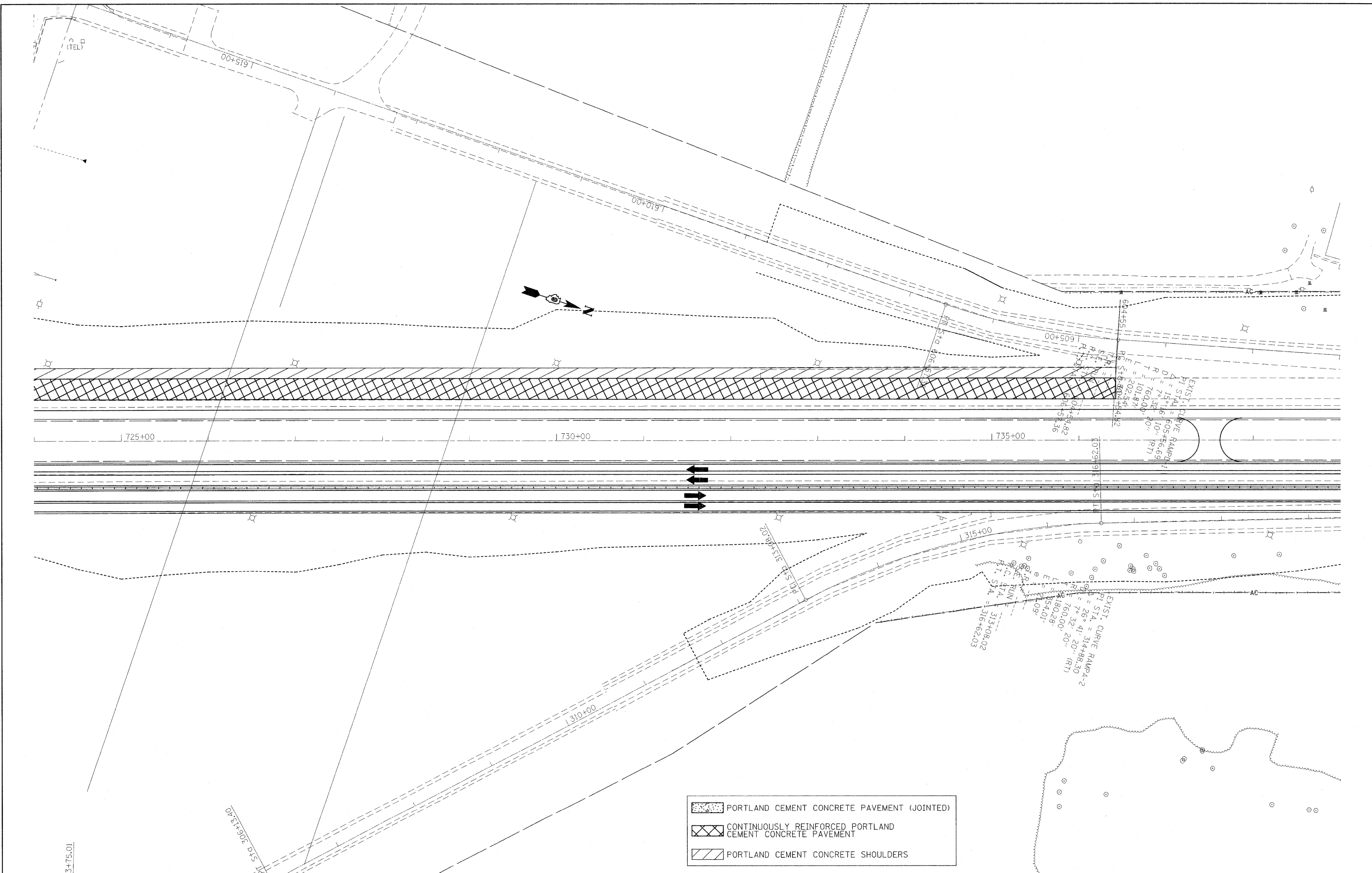
SCALE: 50 SHEET NO. 6 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	Jefferson	422	75
CONTRACT NO. 78172				
ILLINOIS FED. AID PROJECT				









	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
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USER NAME = rollavr  
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DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

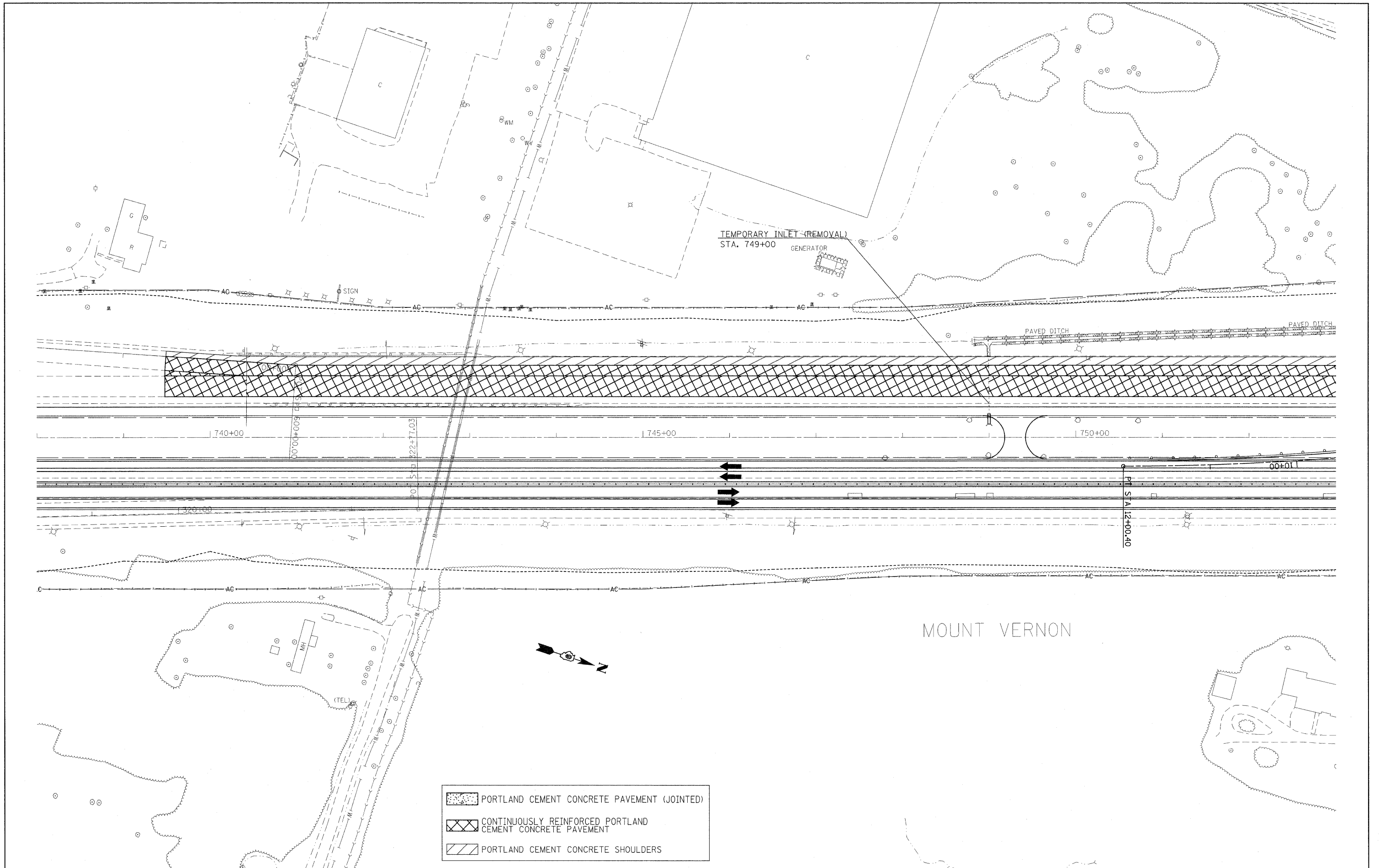
REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3**

SCALE: 50      SHEET NO. 9 OF 18 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	78
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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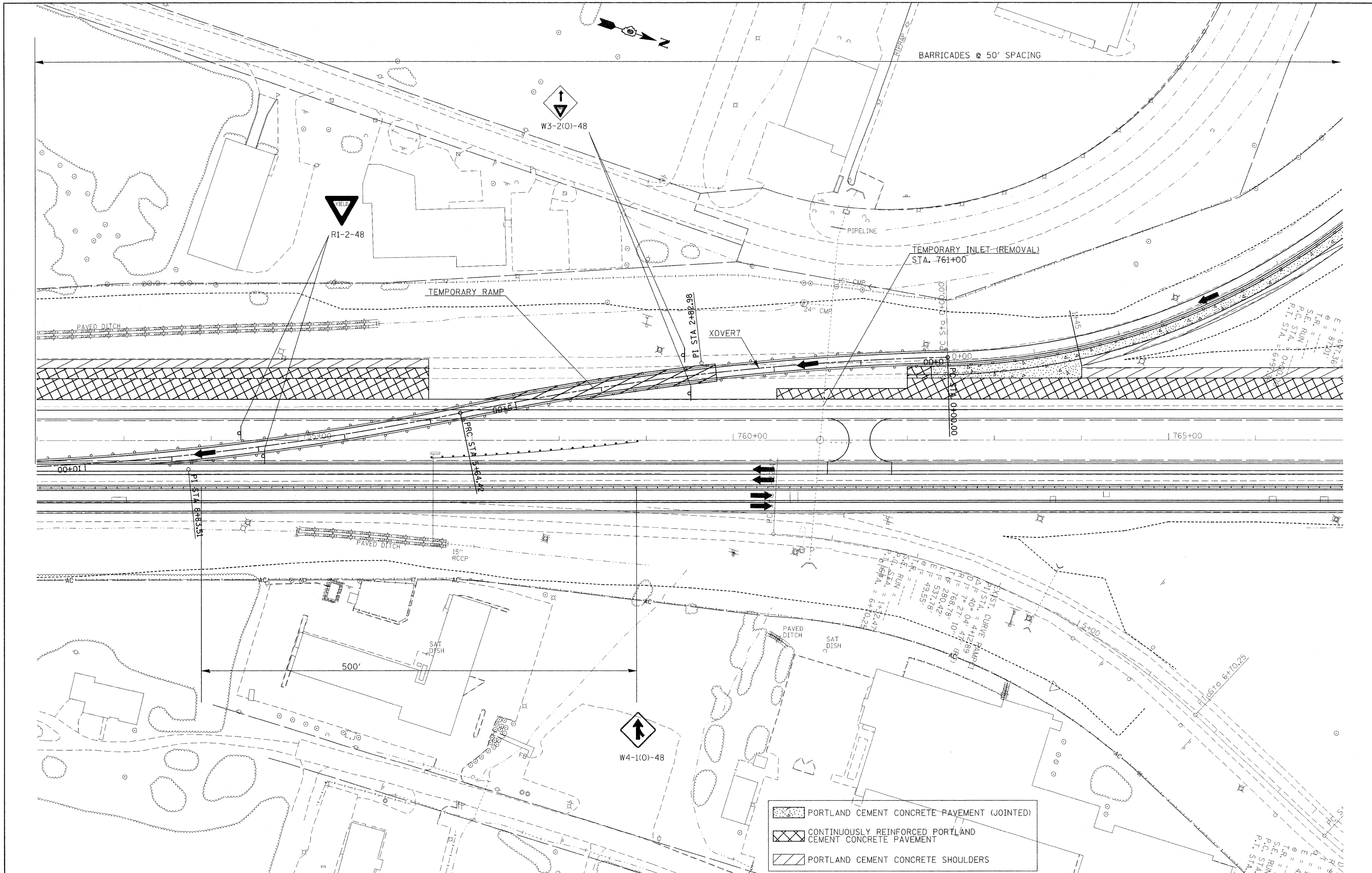
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3**

SCALE: 50      SHEET NO. 10 OF 18 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	Jefferson	422	79
			CONTRACT NO. 78172	
ILLINOIS FED. AID PROJECT				



	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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 CHECKED -  
 DATE -

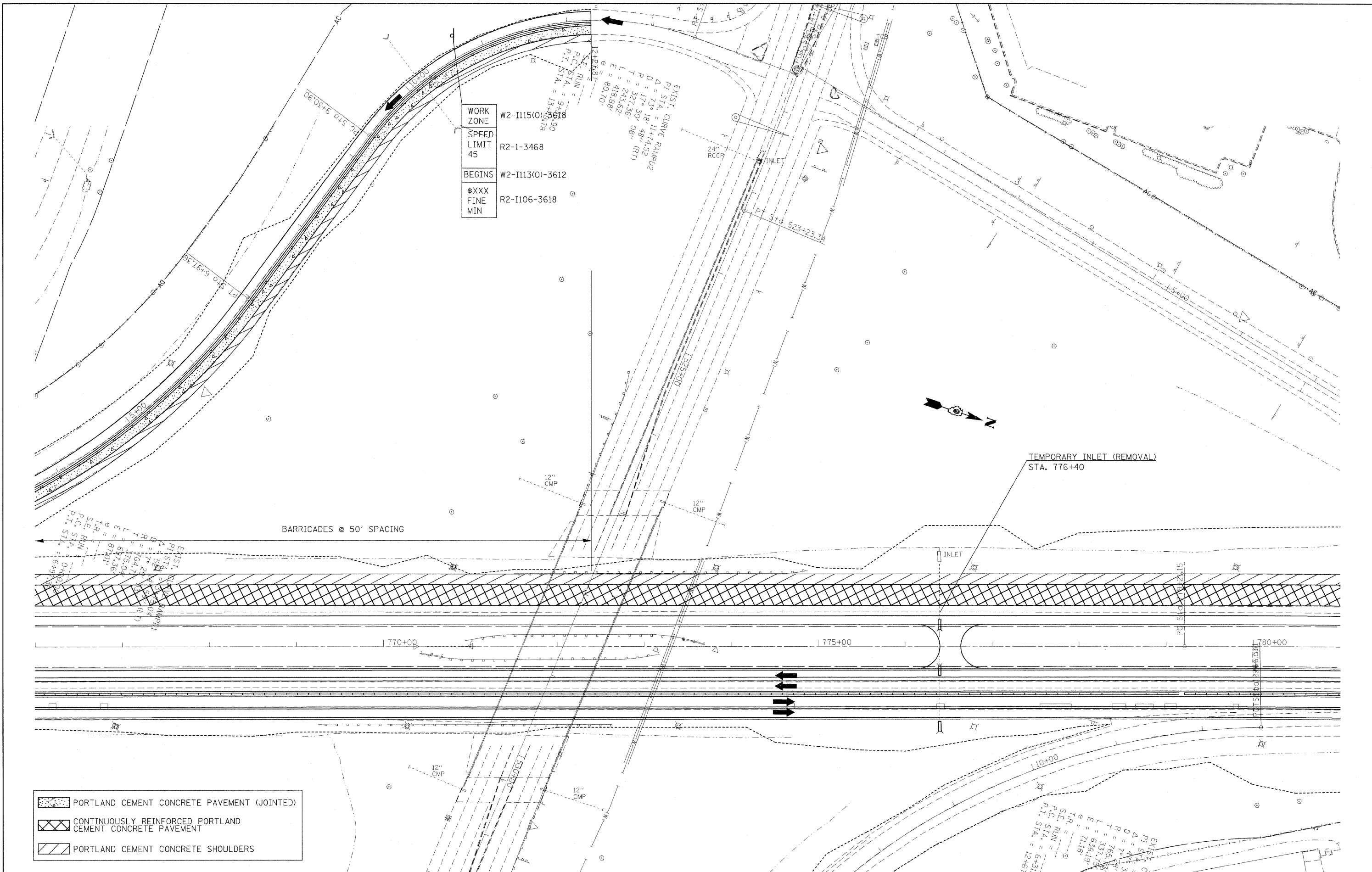
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3**

SCALE: 50 SHEET NO. 11 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	80
ILLINOIS FED. AID PROJECT			CONTRACT NO.	78172



WORK ZONE W2-II115(0)-3618  
 SPEED LIMIT 45 R2-1-3468  
 BEGINS W2-II113(0)-3612  
 ◆XXX FINE MIN R2-II06-3618

EXIST. CURVE RAMP#02  
 PI STA. = 11+74.52  
 Δ = 73° 18' 48" (RT)  
 D = 327.30'  
 R = 418.88'  
 T = 243.36'  
 L = 80.70'  
 E = 80.70'  
 P.C. STA. = 9+43.90  
 P.T. STA. = 13+13.78

EXIST. CURVE RAMP#01  
 PI STA. = 6+97.56  
 Δ = 7° 21' 30" (RT)  
 D = 150.00'  
 R = 150.00'  
 T = 164.71'  
 L = 150.00'  
 E = 67.736'  
 P.C. STA. = 0+00.00  
 P.T. STA. = 6+97.56

TEMPORARY INLET (REMOVAL)  
STA. 776+40

BARRICADES @ 50' SPACING

- PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
- CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
- PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING /MAINTENANCE OF TRAFFIC STAGE 3</b>			F.A.I. RTE. 57	SECTION *	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 81
ct:\pwwork\pwwid\rollavr\d0169788\78172	ahht-stg3.dgn	DRAWN -	REVISED -		SCALE: 50	SHEET NO. 12 OF 18 SHEETS	STA.	TO STA.	CONTRACT NO. 78172			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 2/8/2011	DATE -	REVISED -		(41-2-1,41-3,41-3-1)R-1							



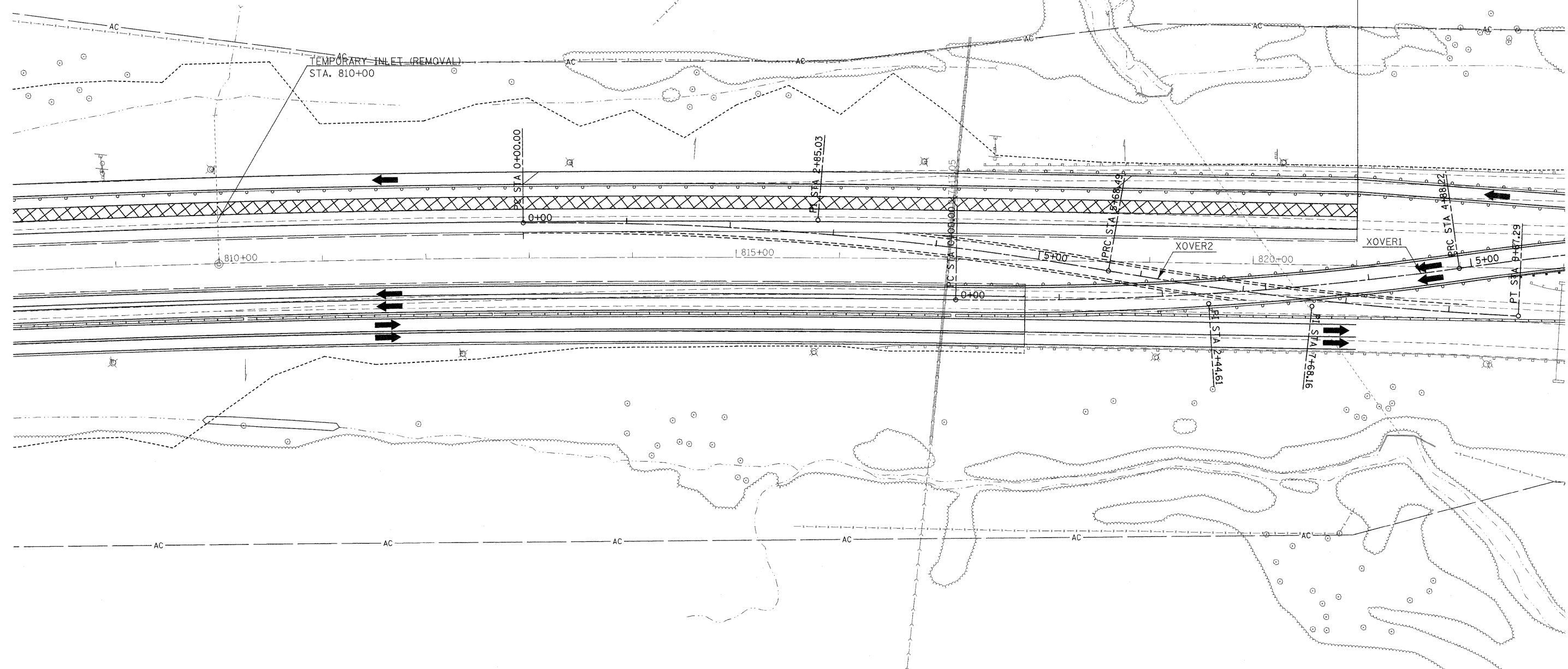






BARRICADES @ 50' SPACING



SAND TRAP  
GOLF GREEN



	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =  
c:\pawork\pwidot\rollavr\d0159788\78172

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PLOT DATE = 2/22/2011

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

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REVISED -

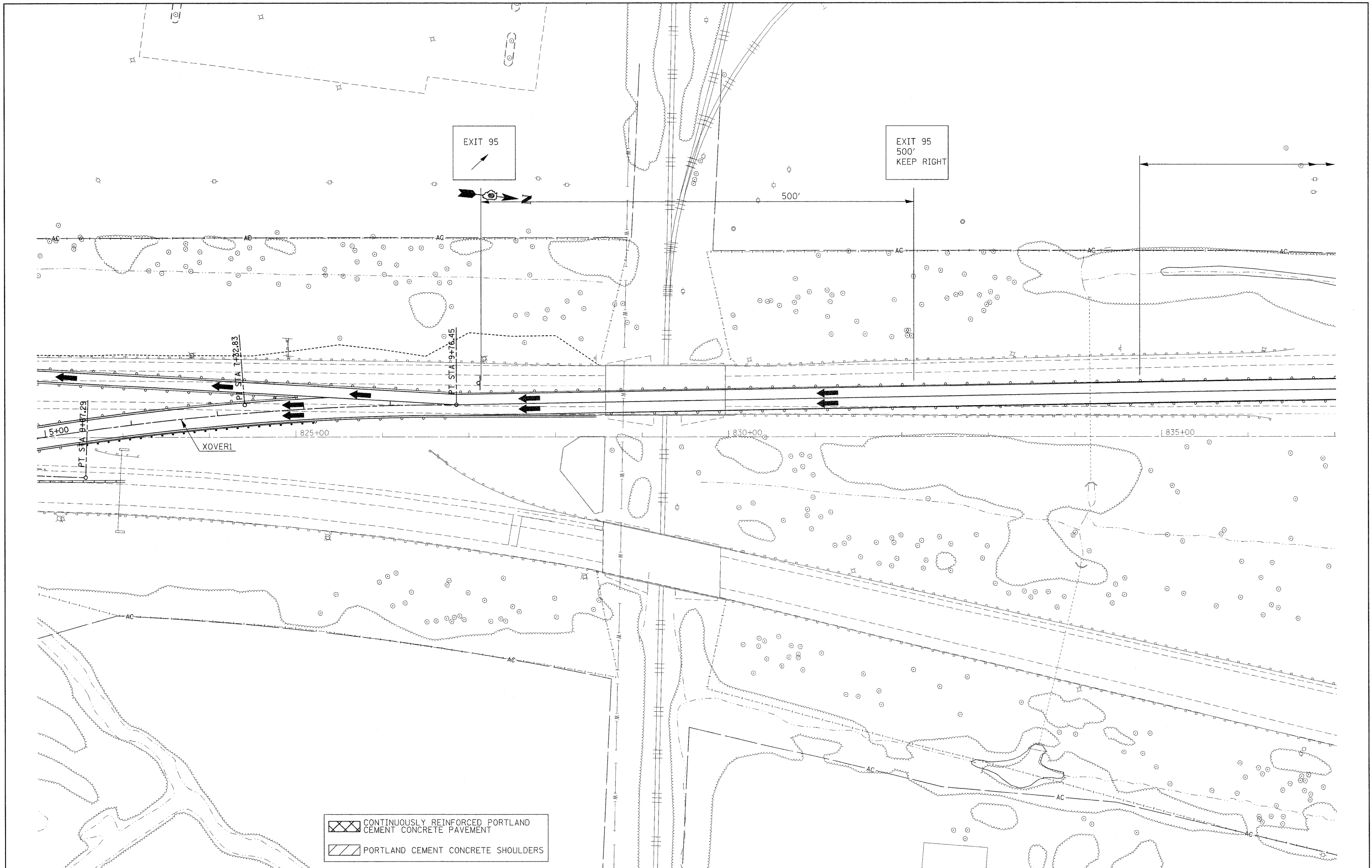
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**



**STAGING / MAINTENANCE OF TRAFFIC  
STAGE 3**

SCALE: 50 SHEET NO. 15 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	84
CONTRACT NO. 78172				





 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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

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

**STAGING /MAINTENANCE OF TRAFFIC**  
**STAGE 3**

SCALE: 50 SHEET NO. 16 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	85
CONTRACT NO. 78172				

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

MOUNT VERNON

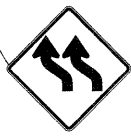
1000'

500'

EXIT 95  
1000'  
KEEP RIGHT



W1-4b



W1-4b

1840+00

1845+00

36" RCCP



SCRUB

SCRUB

SCRUB

INLET  
24" RCCP

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING / MAINTENANCE OF TRAFFIC STAGE 3</b>			F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 86
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	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 2/8/2011	DATE -	REVISED -		(41-2-1,41-3,41-3-1R-1							

 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

EXIT 95  
1 MILE  
(2 SIGNS)

TRAFFIC CONTROL  
& PROTECTION  
701400-05



EXIT 95  
1/2 MILE

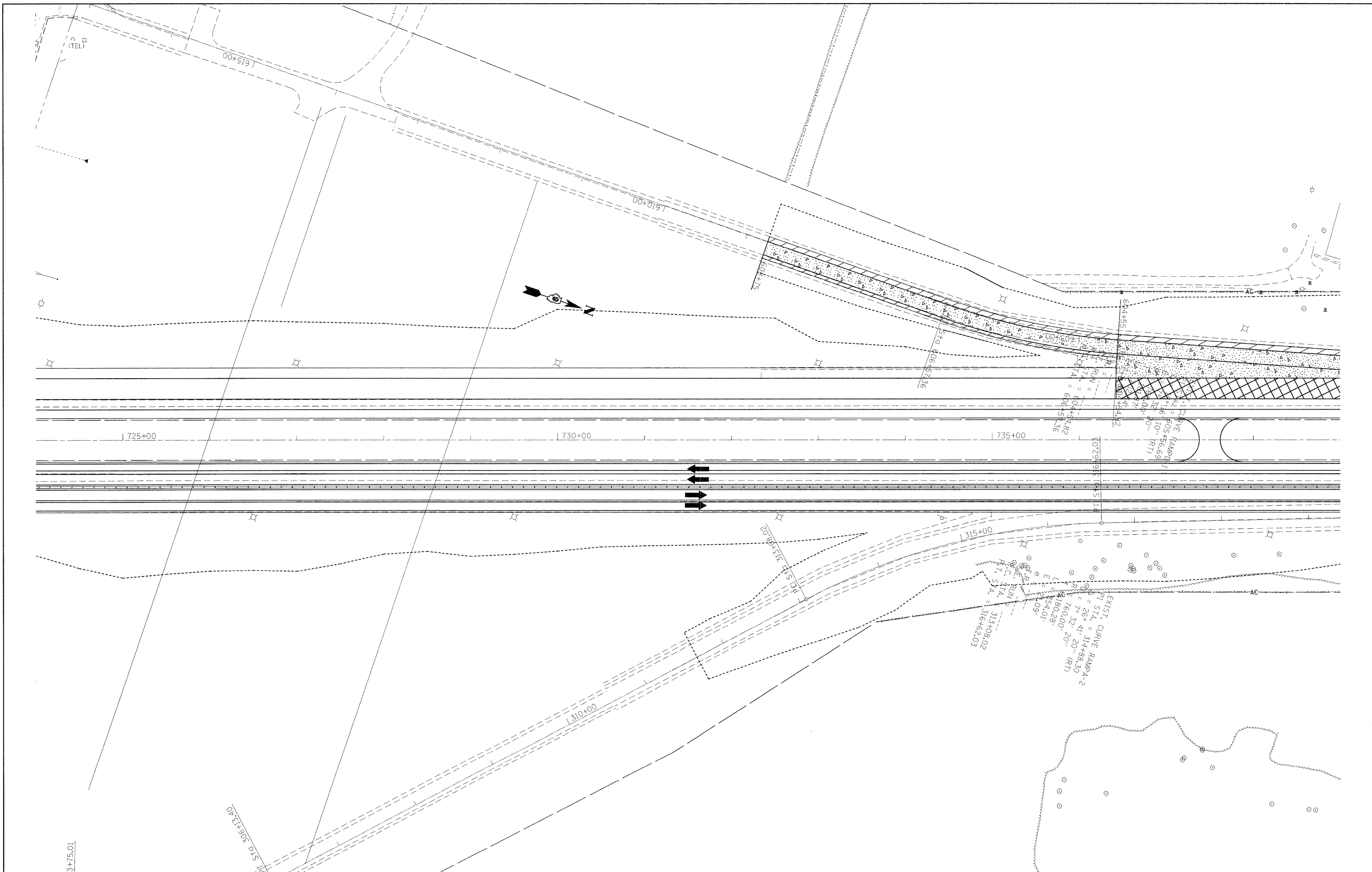
TRAFFIC CONTROL  
& PROTECTION  
701401-06



TRAFFIC CONTROL  
& PROTECTION  
701400-05

EXIT 95  
1 MILE  
(2 SIGNS)

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING / MAINTENANCE OF TRAFFIC STAGE 3</b>		F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 87	
cr\p\work\p\wdot\rollavr\00169788\78172	sh-t-stg3.dgn	DRAWN -	REVISED -		SCALE: 50	SHEET NO. 18 OF 18 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			
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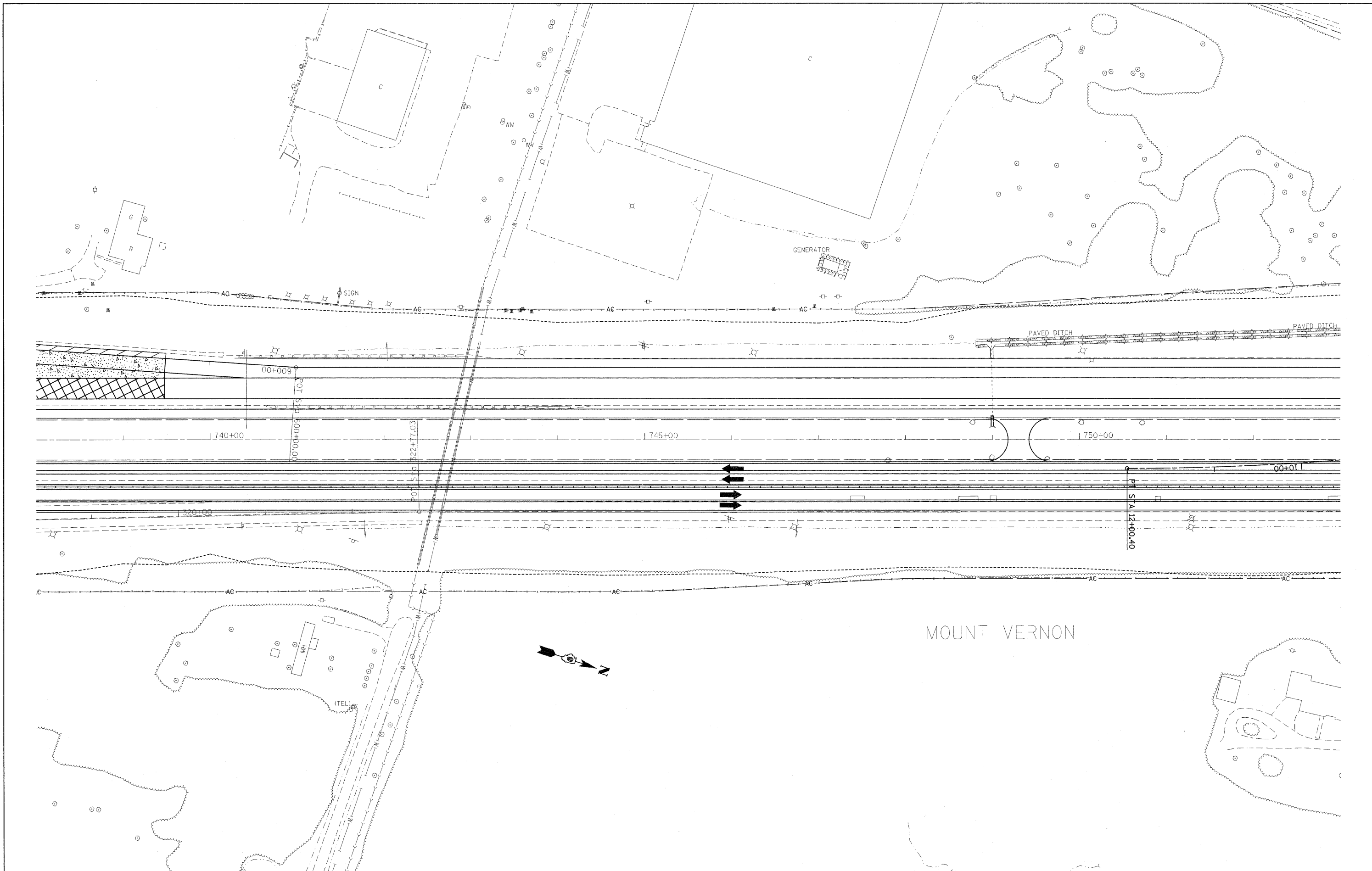
REVISED -  
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 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3A

SCALE: 50 SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	88
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78172	



FILE NAME =  
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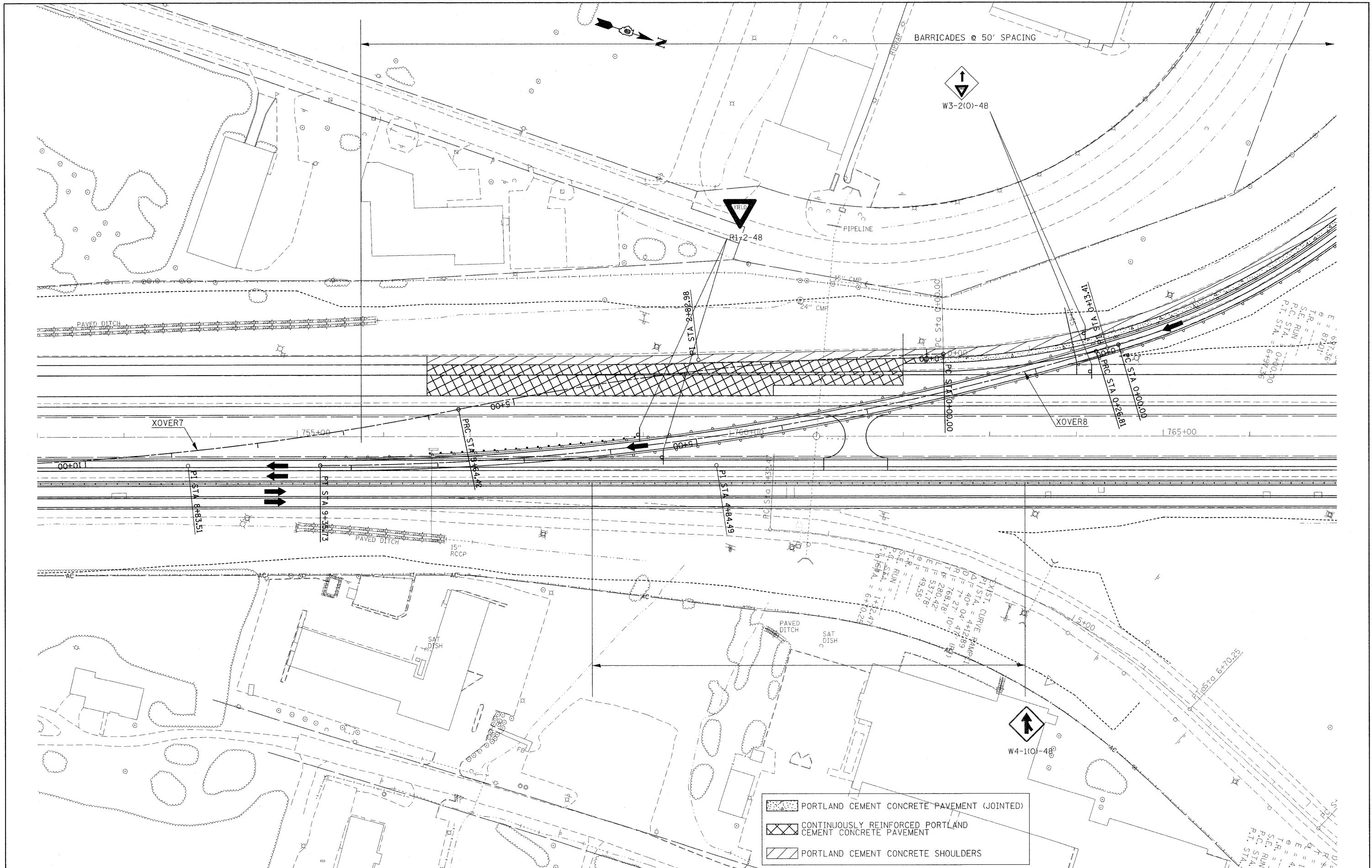
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3A**

SCALE: 50      SHEET NO. 2 OF 8 SHEETS      STA.      TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	Jefferson	422	89
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	



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DESIGNED -  
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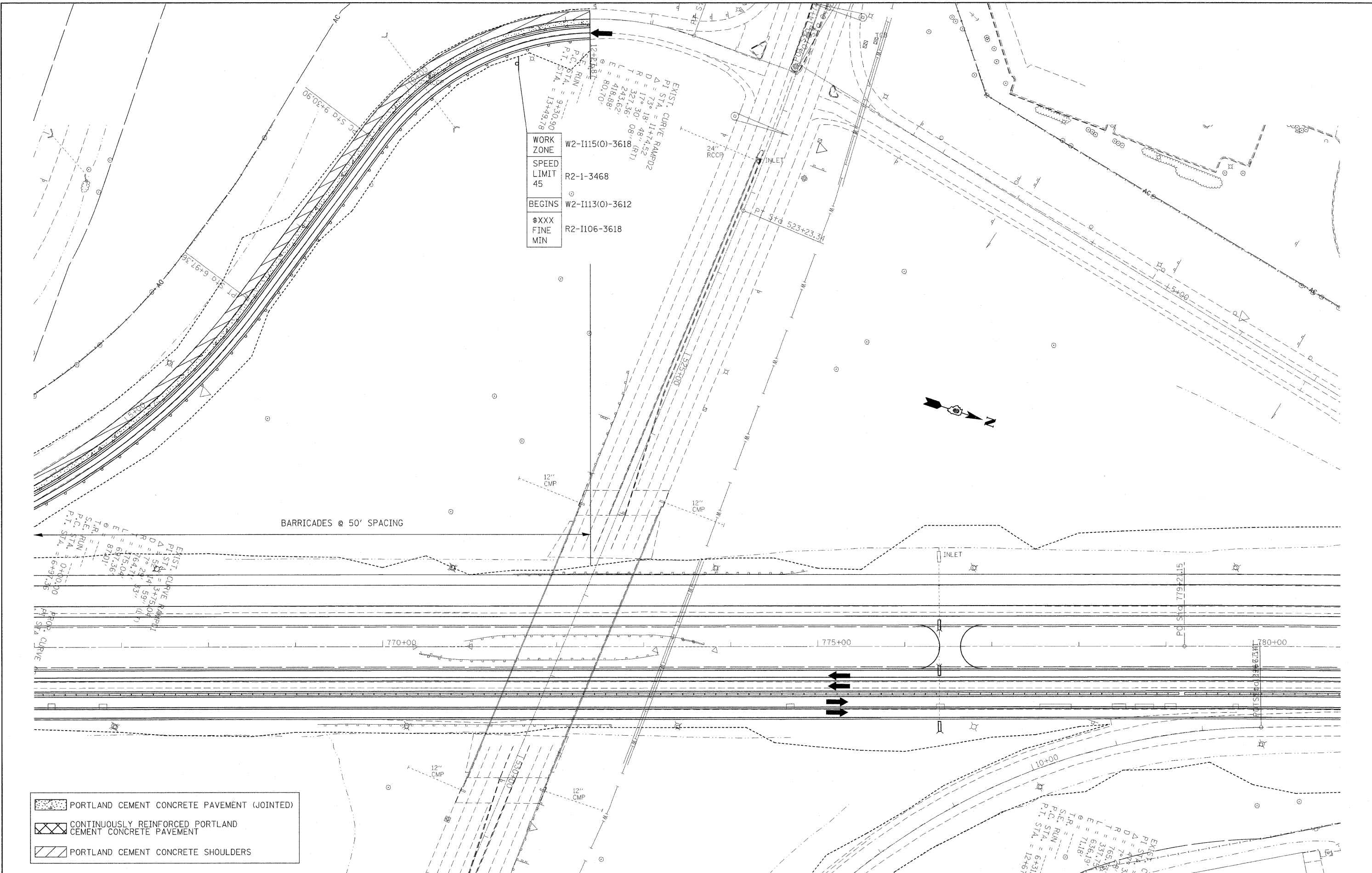
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 3A**

SCALE: 50 SHEET NO. 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	90
				CONTRACT NO. 78172
ILLINOIS FED. AID PROJECT				



**WORK ZONE** W2-I115(0)-3618  
**SPEED LIMIT** 45  
**BEGINS** W2-I113(0)-3612  
**FINISH** W2-I106-3618

PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)  
 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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 CHECKED -  
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 DATE -

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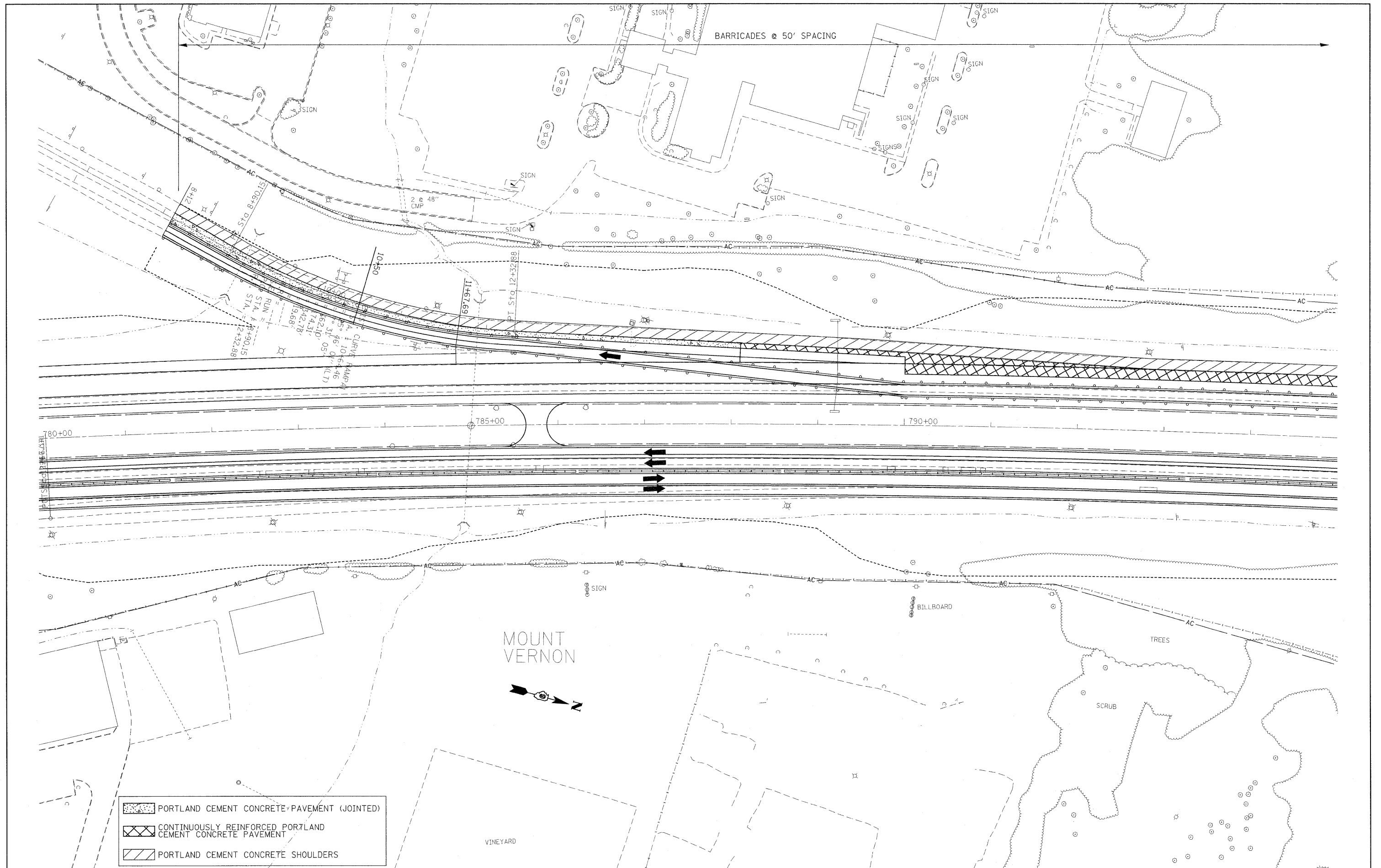
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING /MAINTENANCE OF TRAFFIC**  
**STAGE 3A**

SCALE: 50 SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		Jefferson	422	91
CONTRACT NO. 78172				





	PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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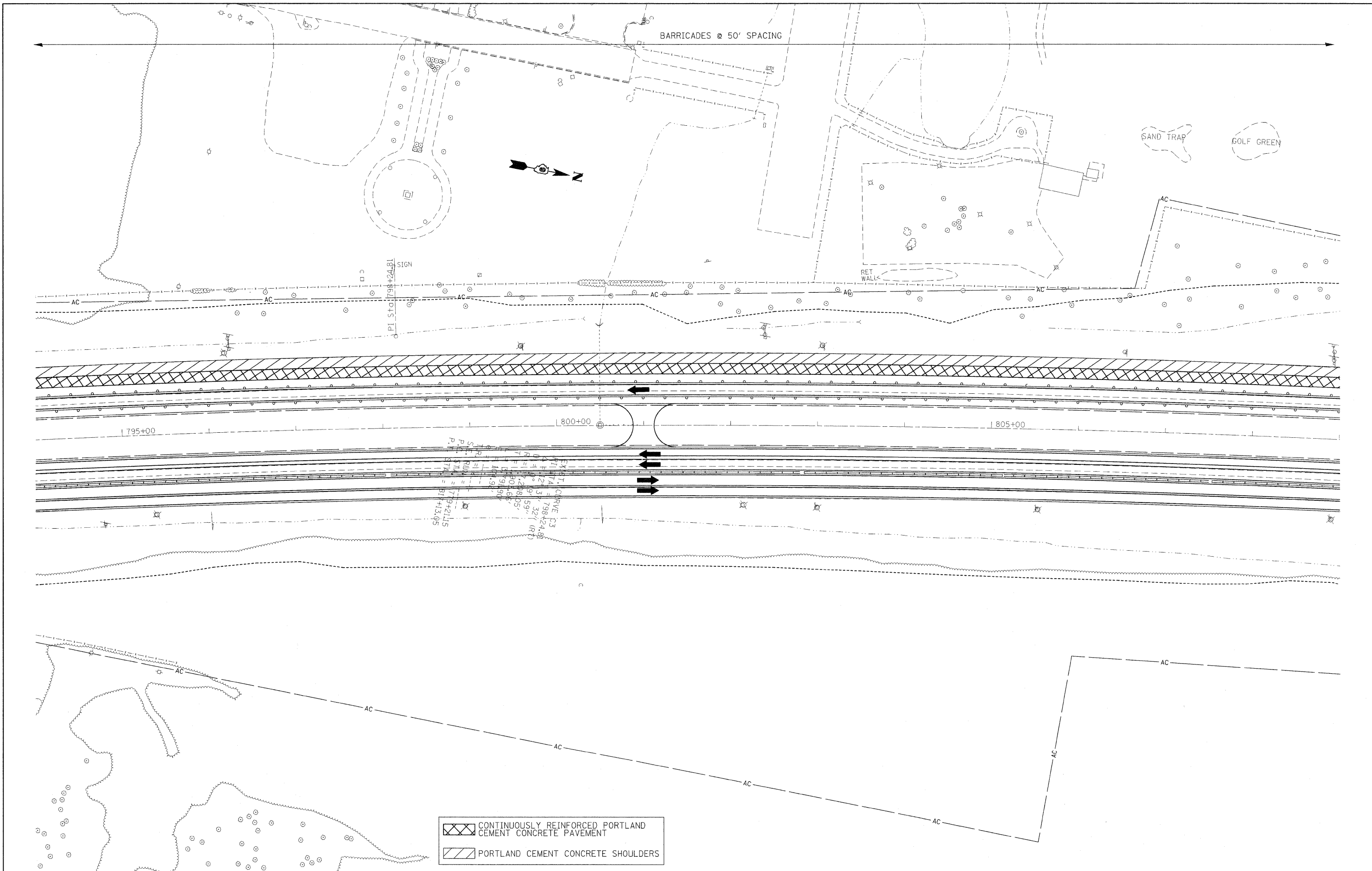
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING /MAINTENANCE OF TRAFFIC  
 STAGE 3A**

SCALE: 50 SHEET NO. 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION .	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 92
CONTRACT NO. 78172			ILLINOIS FED. AID PROJECT	

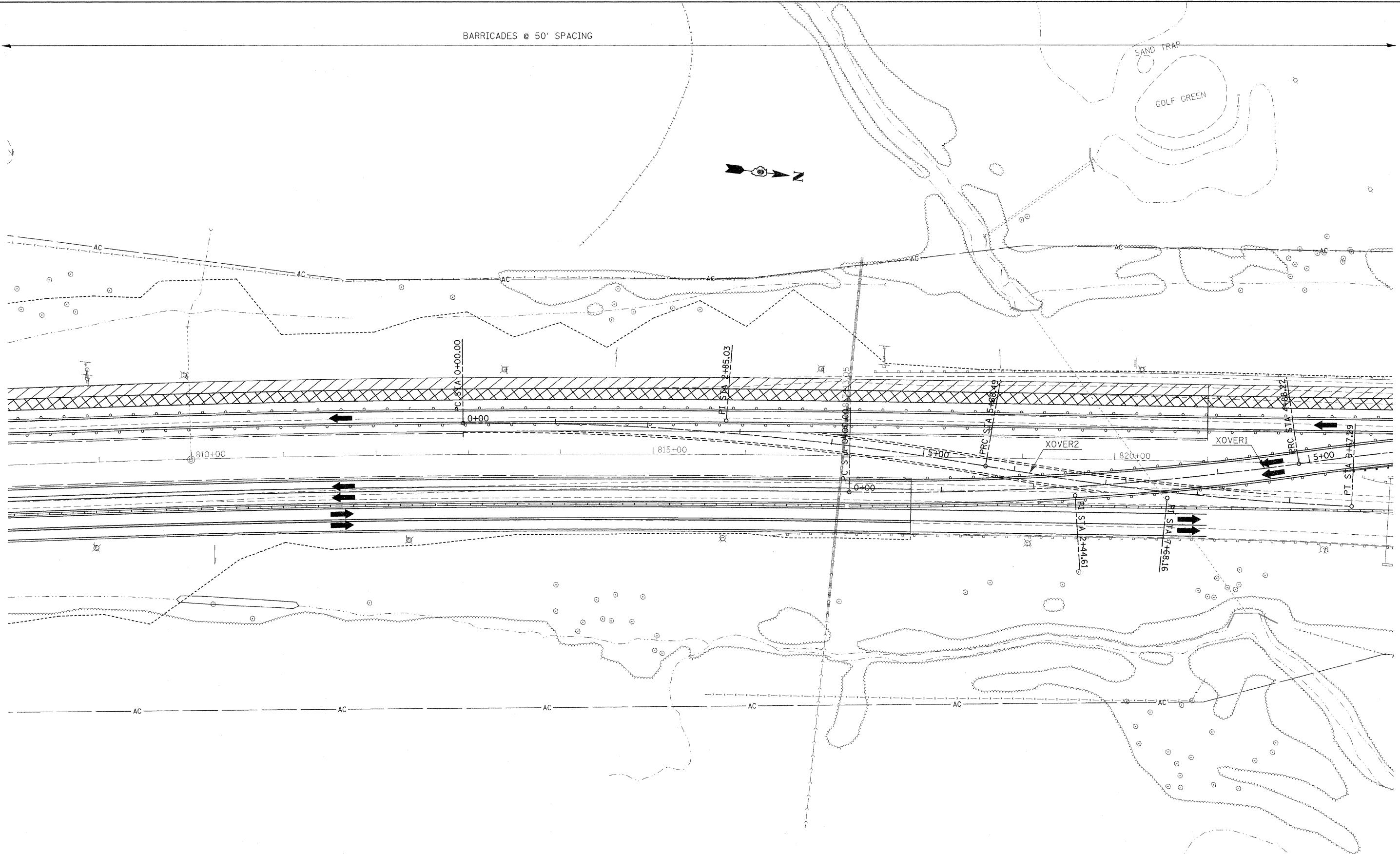




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cr:\pe_work\pwsdot\rollavr\d2169788\78172	ahht-stg3.dgn	DRAWN -	REVISED -			57	.	Jefferson	422	93	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: 50		SHEET NO. 6 OF 8 SHEETS		STA. TO STA.	
PLOT DATE = 2/8/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

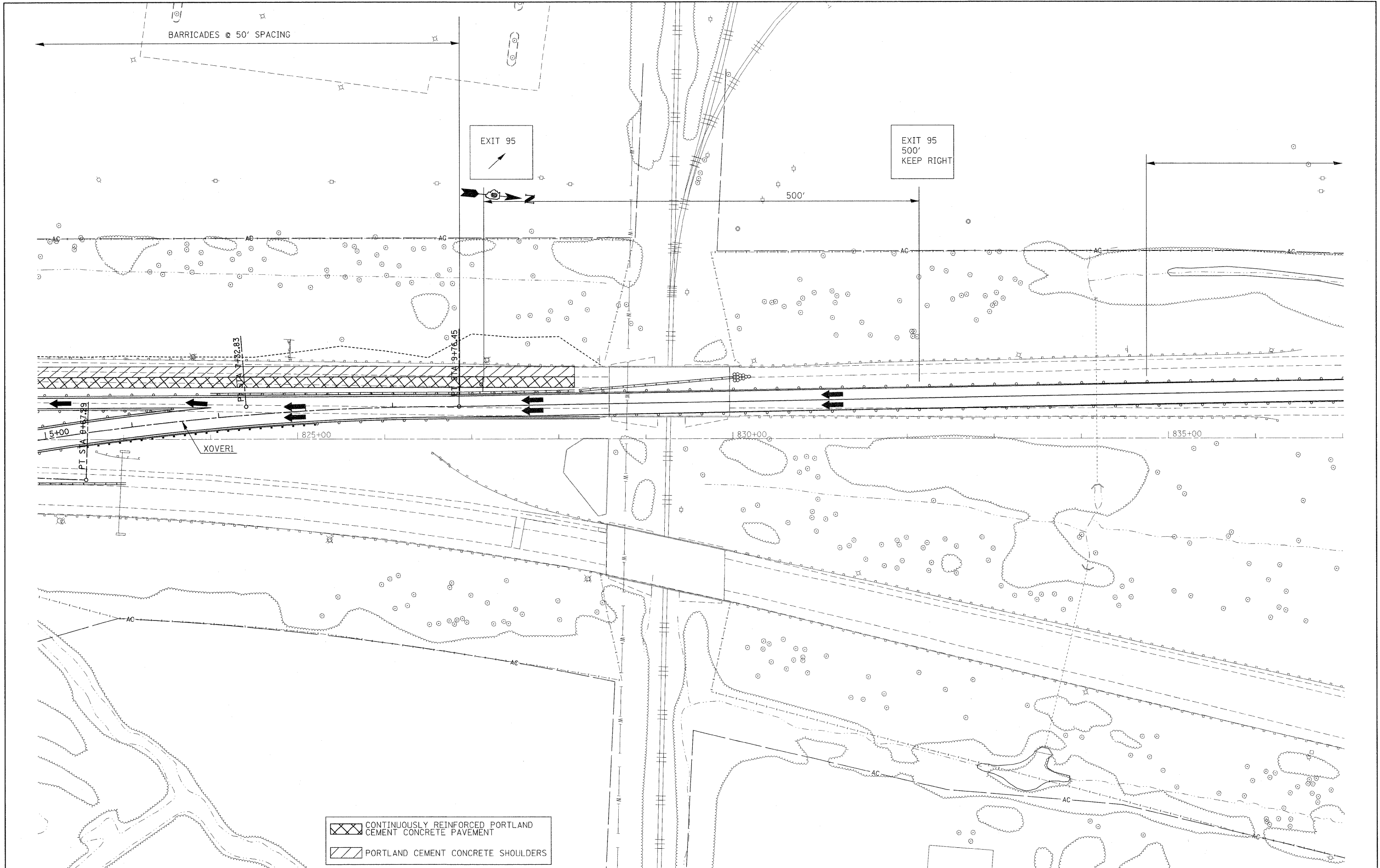
BARRICADES @ 50' SPACING

(N)



	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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PLOT DATE = 2/22/2011		DATE -	REVISED -		CONTRACT NO. 78172							
(41-2-1,41-3,41-3-1)R-1												



CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

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	PLOT DATE = 2/22/2011	DATE -	REVISED -

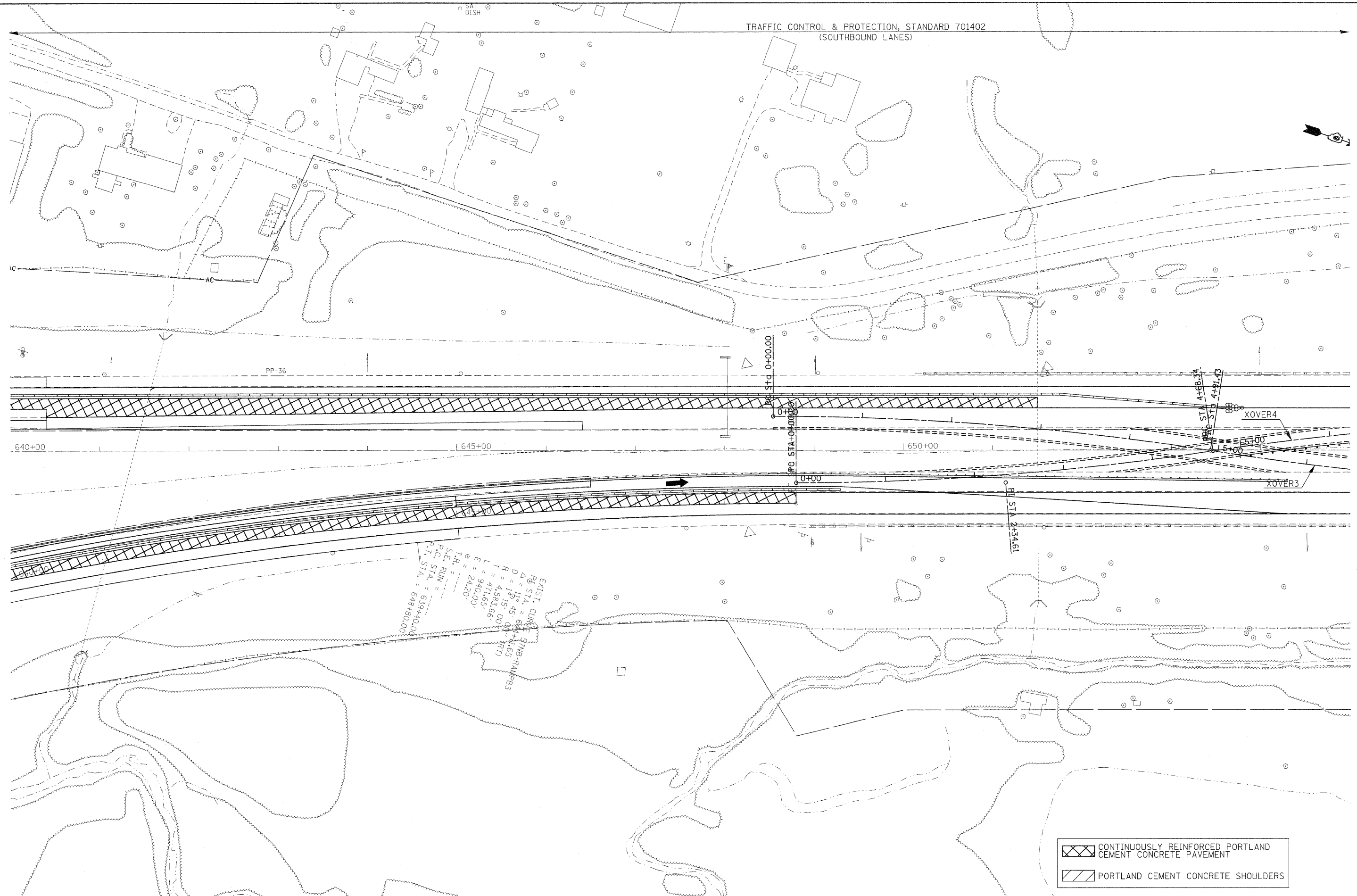
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGING /MAINTENANCE OF TRAFFIC**  
**STAGE 3A**

SCALE: 50 SHEET NO. 8 OF 8 SHEETS STA. TO STA.

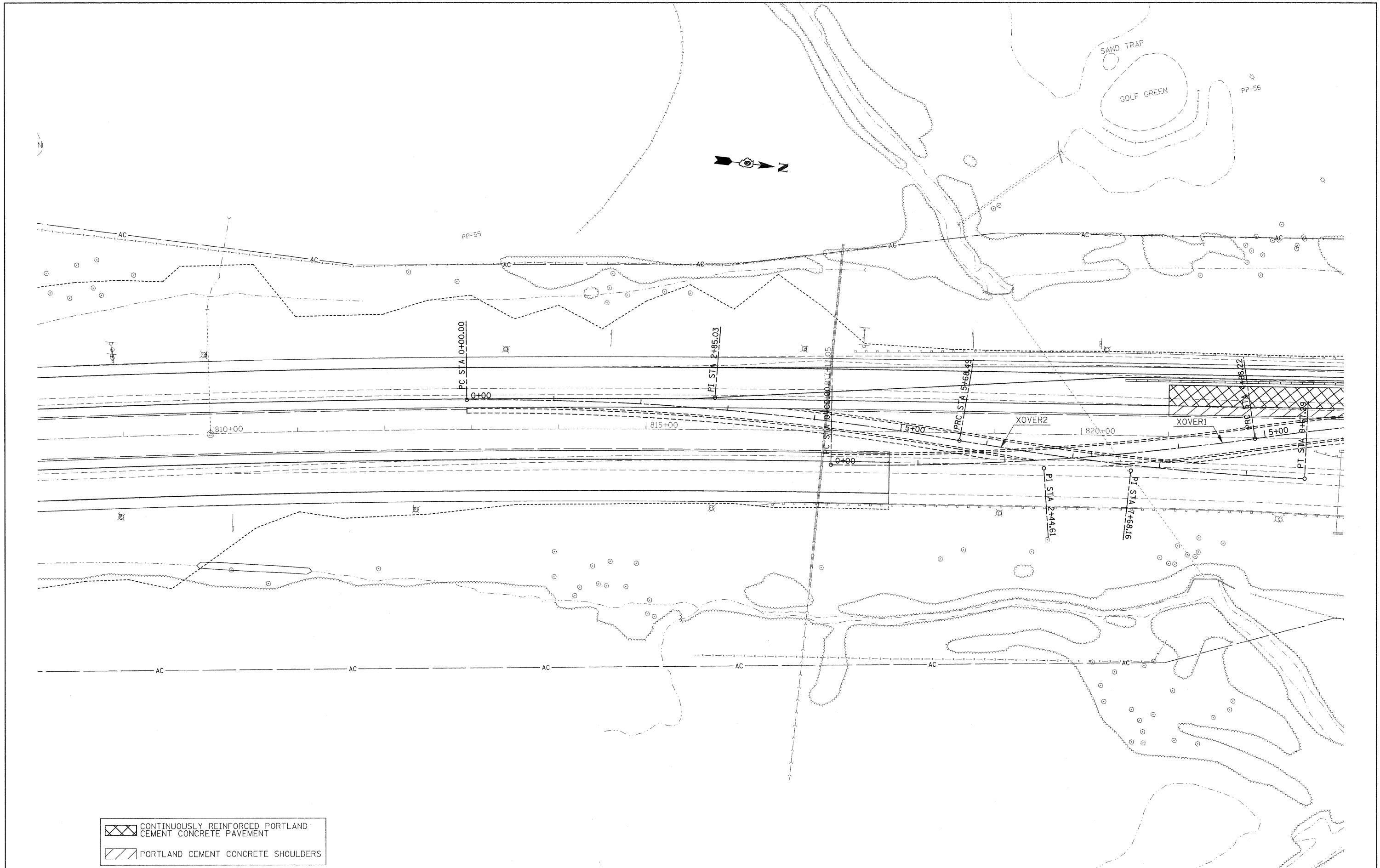
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	Jefferson	422	95
				CONTRACT NO. 78172







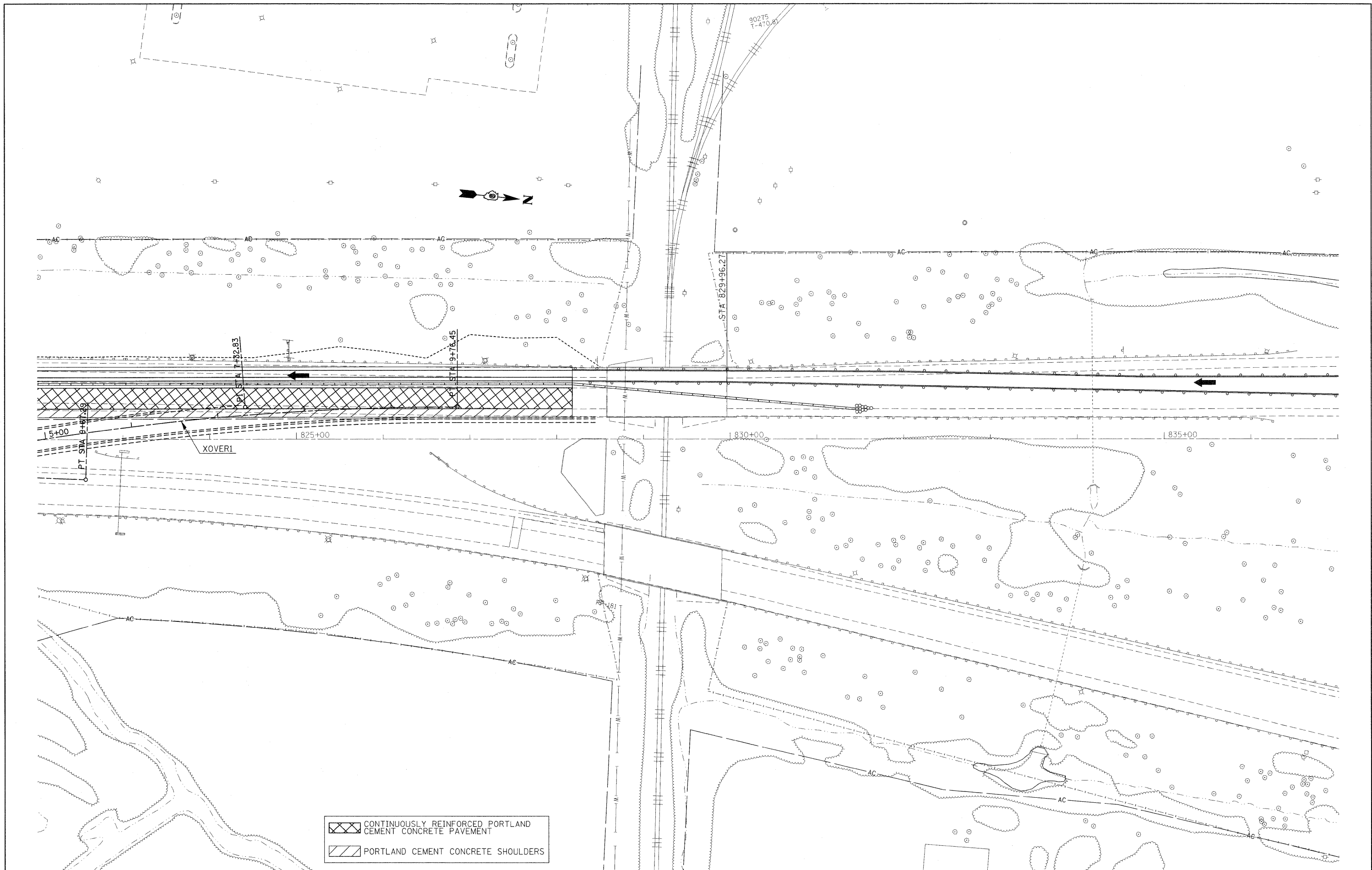
CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS



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PLOT SCALE = 50,0000' / IN.	PLOT DATE = 2/22/2011	DRAWN -	REVISED -		SCALE: 50	SHEET NO. 2 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 78172
CHECKED -	DATE -	REVISOR -	REVISOR -								



 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT  
 PORTLAND CEMENT CONCRETE SHOULDERS

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING /MAINTENANCE OF TRAFFIC STAGE 4</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 2/22/2011	DATE -	REVISED -		STA. TO STA.		ILLINOIS FED. AID PROJECT				



	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
	PORTLAND CEMENT CONCRETE SHOULDERS

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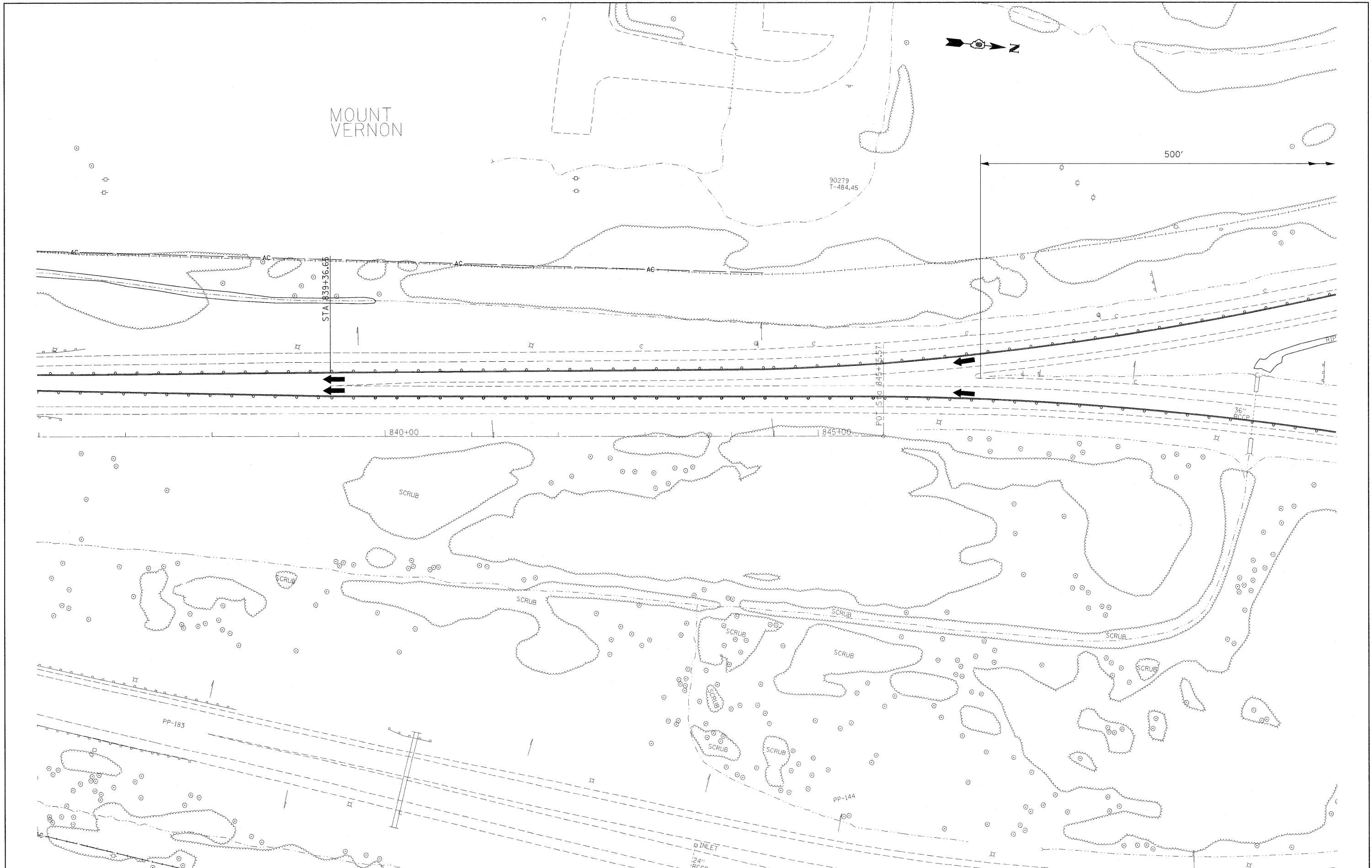
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGING / MAINTENANCE OF TRAFFIC  
 STAGE 4**

SCALE: 50 SHEET NO. 4 OF 6 SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 99
CONTRACT NO. 78172				
ILLINOIS FED. AID PROJECT				



FILE NAME = ct\pw\work\p\sdos\rollavr\0169788\78172	USER NAME = rollavr sht-stg3.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING /MAINTENANCE OF TRAFFIC STAGE 4</b>		F.A.I. RTE. 57	SECTION •	COUNTY Jefferson	TOTAL SHEETS 422	SHEET NO. 100	
PLOT SCALE = 50,000' / IN.		CHECKED -	REVISED -		SCALE: 50	SHEET NO. 5 OF 6 SHEETS	STA. TO STA.	CONTRACT NO. 78172				
PLOT DATE = 2/22/2011		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
(41-2-1,41-3,41-3-1R-1)												