

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 572 IL 10
SECTION 3RS-4
PROJECT RS-0572(304)
TYPE of IMPROVEMENT: 3P
MASON COUNTY

C-96-060-11

F.A. RTE. 572	SECTION 3RS-4	COUNTY MASON	TOTAL SHEETS 38	SHEET NO. 1
ILLINOIS			CONTRACT NO. 72E32	

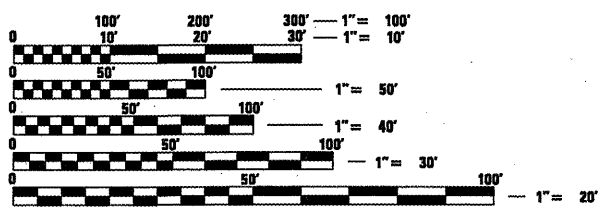
INDEX OF SHEETS

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STANDARDS

001001-02	701301-04
001006	701306-03
000001-06	701311-03
442201-03	701501-06
482011-03	701901-01
701006-03	780001-02
701011-02	781001-03
701201-04	

IL 10
ADT (2001) = 667
%MU + %SU = 11%



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

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

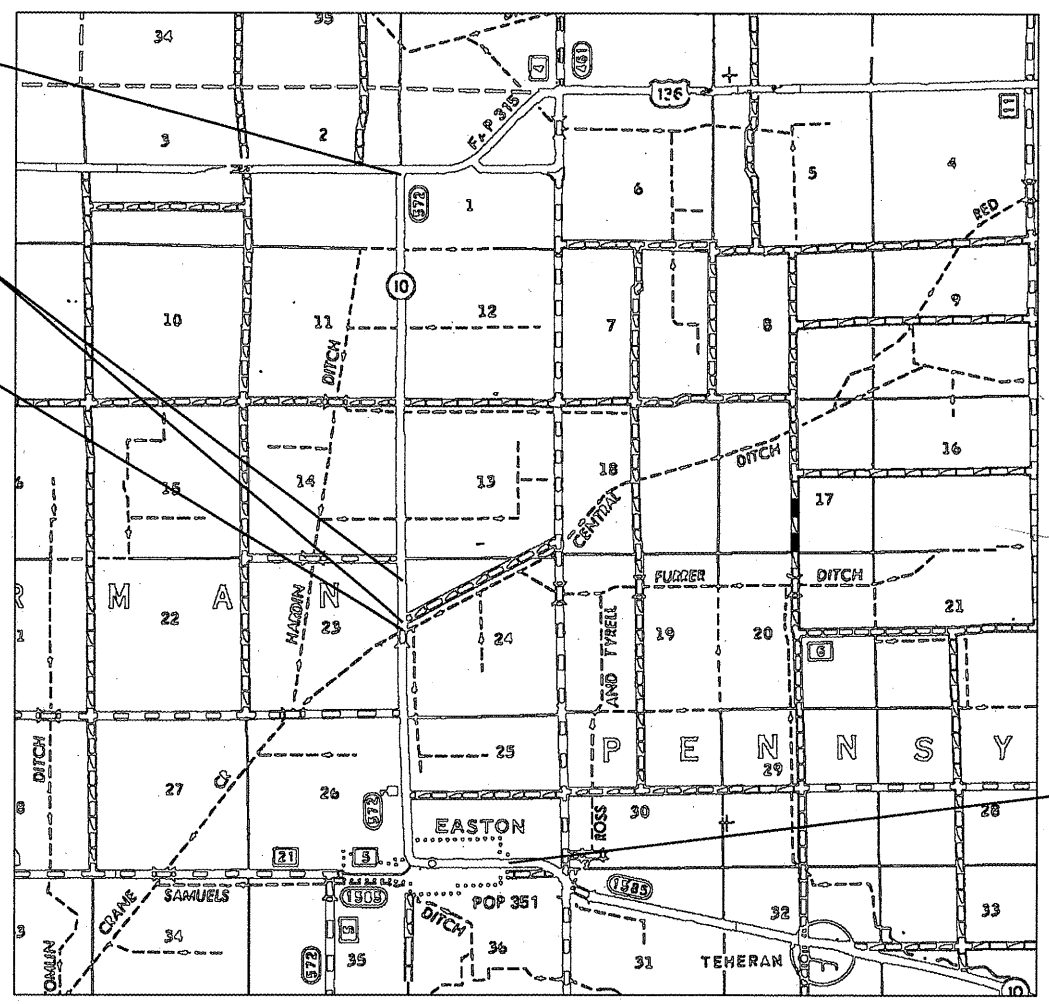
PROJECT ENGINEER: JOHN NEGANGARD (217) 782-6990
SENIOR TEAM ENGINEER: VINCE MADONIA (217) 785-9046

CONTRACT NO. 72E32

BEGIN IMPROVEMENT
FAS 572 (IL 10)
STA 567+94.29

DRAINAGE IMPROVEMENT
STA. 708+00 TO 716+00

BRIDGE OMISSION
STA. 720+97.35 TO 721+46.47
SN 063-0005



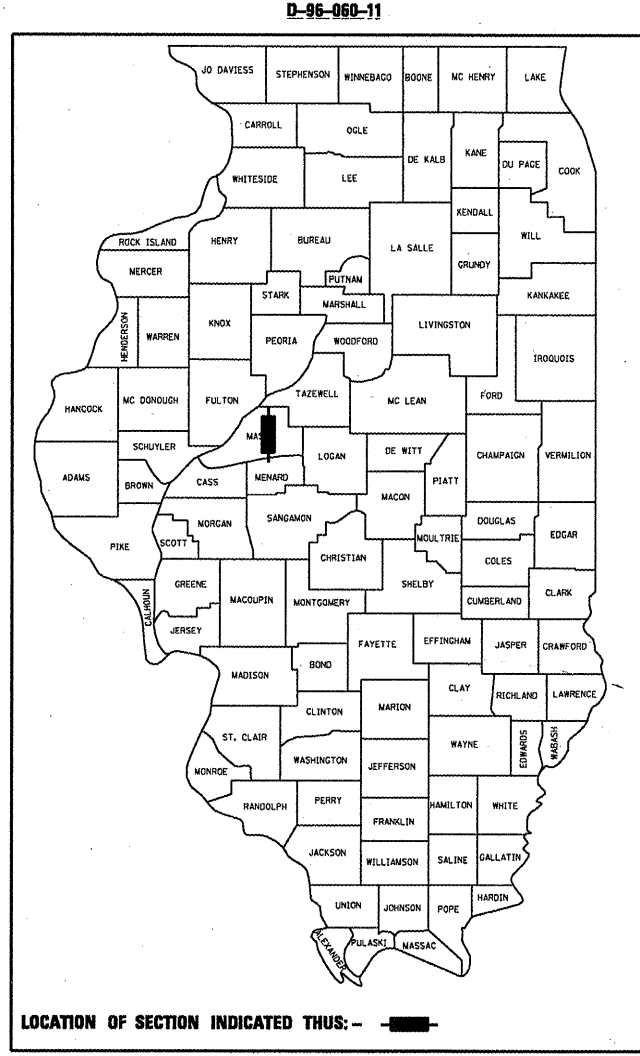
T21N

R7W

R6W

GROSS LENGTH = 24,787.94 FT. = 4.695 MILE
NET LENGTH = 24,738.82 FT. = 4.685 MILE

END IMPROVEMENT
FAS 572 (IL 10)
STA 815+82.23 BK



LOCATION OF SECTION INDICATED THUS: - [shaded box] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *March 25 20 11*
Reg Z Pank
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 13 20 11
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

May 13 20 11
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

GENERAL NOTES

1. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
2. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
3. ACCESS TO ALL ENTRANCES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS, AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
5. THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
6. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2 " UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.
7. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
8. NO PASSING ZONES TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING. (PH: 217-785-5312)
9. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:

BITUMINOUS MATERIALS (PRIME COAT)	0.00038 TON/SQ. YD. (ON PAVEMENT)
BITUMINOUS MATERIALS (PRIME COAT)	0.001425 TON/SQ. YD. (ON AGG.)
AGGREGATE PRIME COAT	0.002 TON/SQ. YD.
BITUMINOUS CONCRETE SURFACE / BINDER	0.056 TON/SQ. YD. PER 1"
AGGREGATE MATERIAL	2.05 TON/CU. YD.

DISTRICT SIX	
EXAMINED <u>March 21</u>	20 <u>11</u>
<i>Die Wall</i>	
OPERATIONS ENGINEER	
EXAMINED <u>MARCH 8</u>	20 <u>11</u>
<i>Jimmy F...</i>	
PROJECT IMPLEMENTATION ENGINEER	
EXAMINED <u>MARCH 10</u>	20 <u>11</u>
<i>John C. N...</i>	
PROGRAM DEVELOPMENT ENGINEER	

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S):	***LEVEL BINDER (MACH METHOD)	***HMA SURFACE COURSE	INCIDENTAL HMA SURFACE	HMA PAVEMENT PATCHING	BINDER FOR GRADE CORRECTION (STA. 708+00 TO STA 716+00)
PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N DESIGN = 50	4.0% @ N DESIGN = 50	4.0 % @ N DESIGN = 50	4.0 % @ N DESIGN = 50	4.0 % @ N DESIGN = 50
MIXTURE COMPOSITION* (GRADATION MIXTURE)	IL 9.5	IL 9.5 OR 12.5	IL 9.5 OR 12.5	IL 19.0	IL 19.0
FRICITION AGGREGATE:	N/A	MIX "C"	MIX "C"	N/A	N/A

CODE NO	SUMMARY OF QUANTITIES ITEM	UNIT	TOTAL QUANTITY	Location Entire Project	Location Parking Lanes
			80% FEDERAL 20% STATE 0005	80% FEDERAL 20% STATE 0005	50% STATE 50% LOCAL 0005
20400800	FURNISHED EXCAVATION	CU YD	246	246	
35800100	PREPARATION OF BASE	SQ YD	444	444	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	11	11	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	26	25	1
40600300	AGGREGATE (PRIME COAT)	TON	137	133	4
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	2907	2832	75
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1357	1357	
40600990	TEMPORARY RAMP	SQ YD	73	73	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL -19.0, N50	TON	636	636	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	5954	5805	149
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	193	193	
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	5406	3629	1777
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	150	150	
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	50	50	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1923	1923	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7436	7436	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1033	1033	
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	55773	55773	
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	31	31	
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FOOT	170	170	
* 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"	FOOT	80	80	
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	28	28	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	309	309	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	309	309	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	63809	63809	

* SPECIALTY ITEM

FILE NAME =	USER NAME = Sparksgv	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
et:\pwork\pwork\sparksgv\d0258631\067	E32-sh1-500.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	572	3RS-4	MASON	38	3
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -												
	PLOT DATE = Mar-25-2011 10:57:59AM	DATE -	REVISED -												
													CONTRACT NO. 72E32		
													ILLINOIS FED. AID PROJECT		

HMA BINDER COURSE SCHEDULE										
	C(SQ FT)	F(SQ FT)	LENGTH	C(SQ FT)	F(SQ FT)	CUT V(CU FT)	V(CU YD)	FILL V(CU FT)	V(CU YD)	(TON)
707+00	0.0	0.0								
			100	0	0.1	0.0	0.0	10.0	0.4	0.75
708+00	0.0	0.2								
			100	0	1.55	0.0	0.0	155.0	5.7	11.57
709+00	0.0	2.9								
			100	0	4.3	0.0	0.0	430.0	15.9	32.11
710+00	0.0	5.7								
			100	0	8.3	0.0	0.0	830.0	30.7	61.97
711+00	0.0	10.9								
			100	0	14.15	0.0	0.0	1415.0	52.4	105.65
712+00	0.0	17.4								
			100	0	18.8	0.0	0.0	1880.0	69.6	140.37
713+00	0.0	20.2								
			100	0	19.1	0.0	0.0	1910.0	70.7	142.61
714+00	0.0	18.0								
			100	0	13.3	0.0	0.0	1330.0	49.3	99.31
715+00	0.0	8.6								
			100	0	4.95	0.0	0.0	495.0	18.3	36.96
716+00	0.0	1.3								
			100	0	0.65	0.0	0.0	65.0	2.4	4.85
717+00	0.0	0.0								
Total				0.0	85.2	0.0	0.0	8520.0	315.6	636.2

FURNISHED EXCAVATIONSCHEDULE					
	FILL (SQ FT)	LENGTH	(SQ FT)	FILL V(CU FT)	V(CU YD)
707+00	0.0			75.0	2.8
		100	0.75		
708+00	1.5				
		100	2.1	210.0	7.8
709+00	2.7				
		100	4.6	460.0	17.0
710+00	6.5				
		100	8.35	835.0	30.9
711+00	10.2				
		100	12.05	1205.0	44.6
712+00	13.9				
		100	12.6	1260.0	46.7
713+00	11.3				
		100	11.8	1180.0	43.7
714+00	12.3				
		100	9.25	925.0	34.3
715+00	6.2				
		100	4	400.0	14.8
716+00	1.8				
		100	0.9	90.0	3.3
717+00	0.0				
Total			66.4	6640.0	245.9

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE					
	Length	REMOVE	REPLACE		
Location	Sta to Sta	FT	EACH	EACH	
IL 10	567+94 720+97	15,303.1	191	191	
	721+46 815+82	9,435.8	118	118	
Total IL 10			309	309	

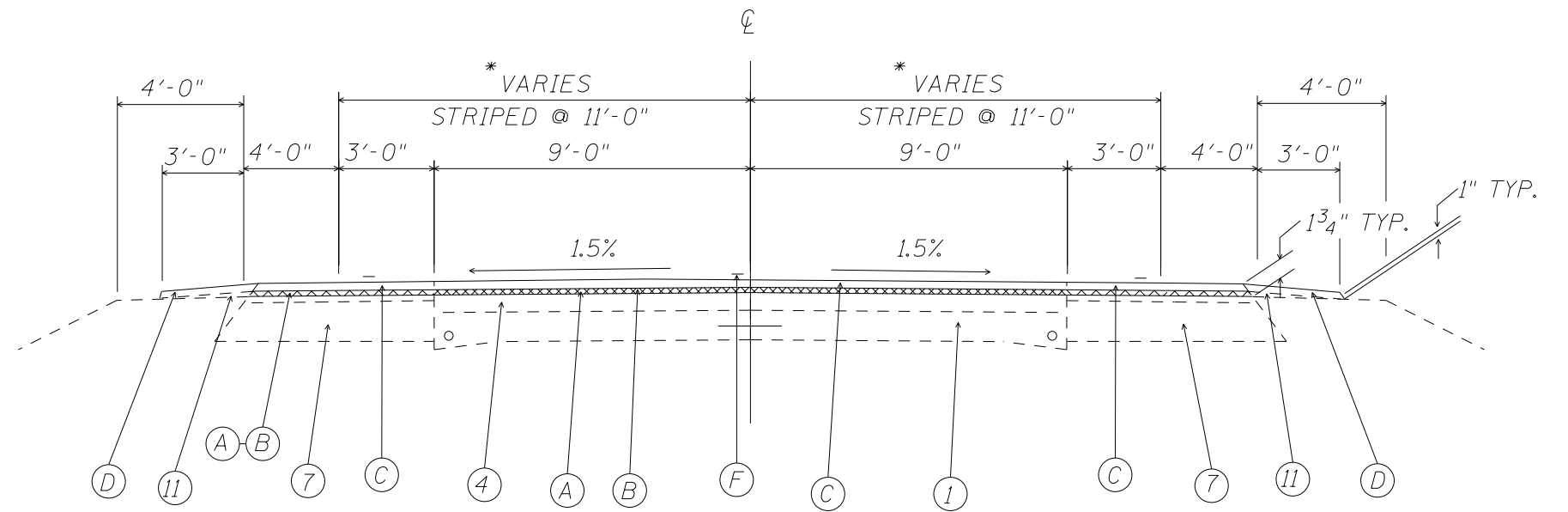
SIDE ROAD AND ENTRANCE IMPROVEMENT SCHEDULE													
	LENGTH	TYPE OF ENTRANCE	STREET NAME	EXIST. MATERIAL	LENGTH AT E.O.P.	WIDTH EOP TO BACK	PROP. HMA THICKNESS	HMA SURF REM. BUTT JOINT	INCIDENTAL BIT. SURF.	PREP. OF BASE	PROP. AGG. SURF. THICKNESS	AGG. SURF. COURSE, TYPE B	
Location	STATION				FT	FT	INCHES	SQ YD	TON	SQ YD	INCHES	TON	
IL 10	640+60	LT	PE		40	8	3.5		5.6	28.4	1	0.7	
	640+60	RT	MB		64	8	3.5		7.3	37.3			
	646+06	LT	SR	TR 83	58	10	1.5	53.3	4.5				
	646+06	RT	SR	TR 83	58	10	1.5	53.3	4.5				
	660+24	RT	PE/MB		80	8	6.0		16.9	40.9	1	1.3	
	670+16	LT	PE		34	8	3.5		4.5	23.1	1	0.5	
	670+60	RT	MB		64	8	3.5		7.3	37.3			
	671+14	LT	PE		34	8	3.5		4.5	23.1	1	0.5	
	698+69	RT	SR	PT 95	60	10	1.5	55.6	4.7				
	719+74	LT	SR	TR 119	62	10	1.5	57.8	4.9				
	738+10	RT	PE		40	8	3.5		5.6	28.4	1	0.7	
	751+15	RT	SR	TR 109	60	10	1.5	55.6	4.7				
	761+20	RT	PE/MB		80	8	6.0		16.9	40.9	1	1.3	
	763+02	RT	PE/MB		80	8	6.0		16.9	40.9	1	1.3	
	767+15	RT	PE/MB		80	8	6.0		16.9	40.9	1	1.3	
	773+82	RT	CE		55	10	1.5	50.0	4.2				
	777+36	LT	SR	TR 113	50	10	1.5	44.4	3.7				
	778+25	RT	CE		55	10	1.5	50.0	4.2				
	782+18	LT	PE		40	8	3.5		5.6	28.4	1	0.7	
	792+39	LT	SR	TILDEN ST	58	10	1.5	53.3	4.5				
	793+36	LT	PE		40	8	3.5		5.6	28.4	1	0.7	
	794+27	LT	PE		35	8	3.5		4.7	24.0	1	0.5	
	795+92	LT	SR	PROMENADE ST	75	10	1.5	72.2	6.1				
	798+50	RT	SR	4TH ST	110	10	1.5	111.1	9.3				
	800+26	RT	SR	MAIN ST	145	10	1.5	150.0	12.6				
	800+26	LT	PE		33	8	3.5		4.4	22.2	1	0.4	
	801+02	LT	SR	ALLEY	40	10	1.5	33.3	2.8				0.5
Total								840	193	444		11	

PAVEMENT MARKING SCHEDULE								
	LENGTH	5" SKIP-DASH YELLOW	5" EDGE WHITE	PREF. PLAS. TYPE B - 8"	PREF. PLAS. TYPE B - 12"	PREF. PLAS. TYPE B - 24"	Letters & Symbols	
Location	Sta to Sta	FT	FT	FT	FT	FT	SQ FT	
IL 10	567+94 568+60	-	-	-	170	80	28	31.2
	567+94 815+82	24,788.2	6197	49576.5				
Total IL 10		6197	49576	170	80	28	31	

LEGEND

- 1 EXISTING 9-6-9 P.C.C. PAVEMENT
- 2 COMBINATION CURB AND GUTTER, TYPE 10
- 3 EXISTING 8" P.C.C. PAVEMENT
- 4 EXISTING HMA OVERLAY
- 5 EXISTING AGGREGATE BASE COURSE
- 6 EXISTING HMA BASE COURSE 8"
- 7 EXISTING HMA BASE COURSE WIDENING 8"
- 8 EXISTING HMA BASE COURSE WIDENING 9"
- 9 EXISTING P.C.C. BASE COURSE WIDENING 9"
- 10 EXISTING SUB-BASE GRANULAR MATERIAL
- 11 EXISTING AGGREGATE SHOULDERS
- 12 EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

- A PROPOSED HMA SURFACE REMOVAL - (V.D.) - 3/4"
- B PROPOSED LEVEL BINDER - 3/4" N50
- C PROPOSED HMA SURFACE COURSE - 1 1/2" MIXC N50
- D PROPOSED AGGREGATE SHOULDERS, TYPE B
- E PROPOSED HMA SURFACE REMOVAL - 2 1/4"
- F PROPOSED PAINT PAVEMENT MARKING LINE - 5"
- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.

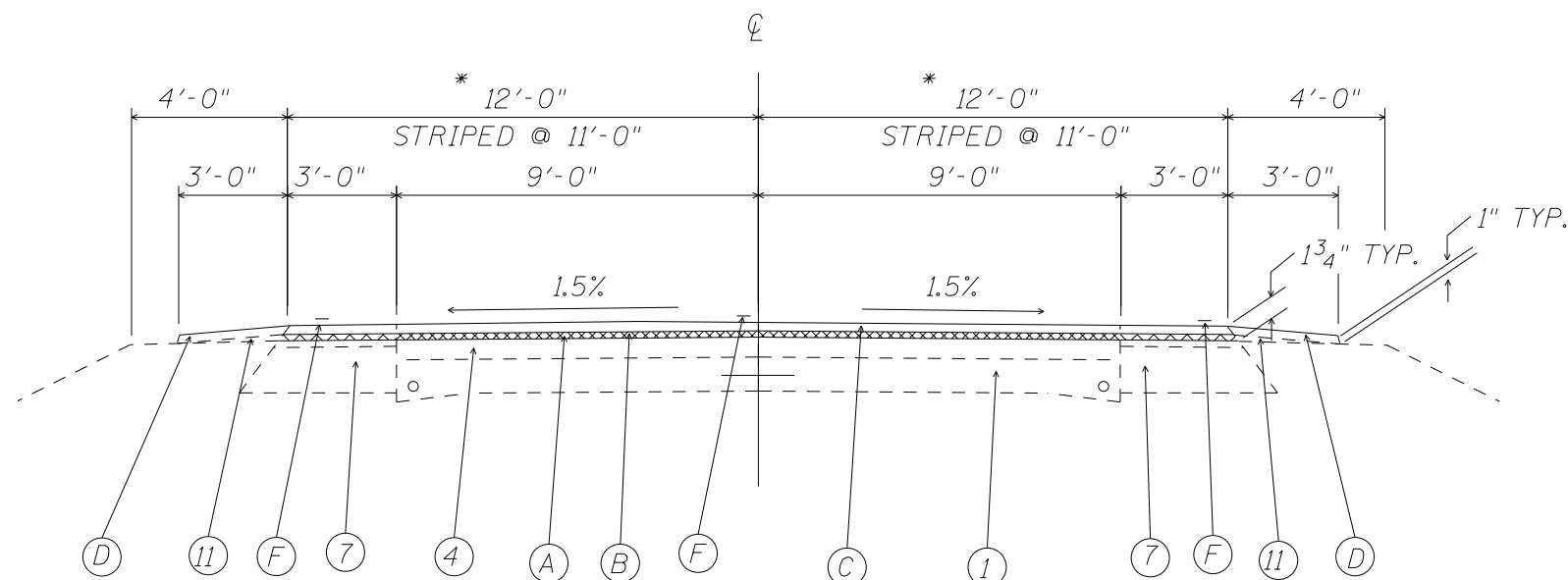


IL 10
STA. 567+94 TO 569+05.65

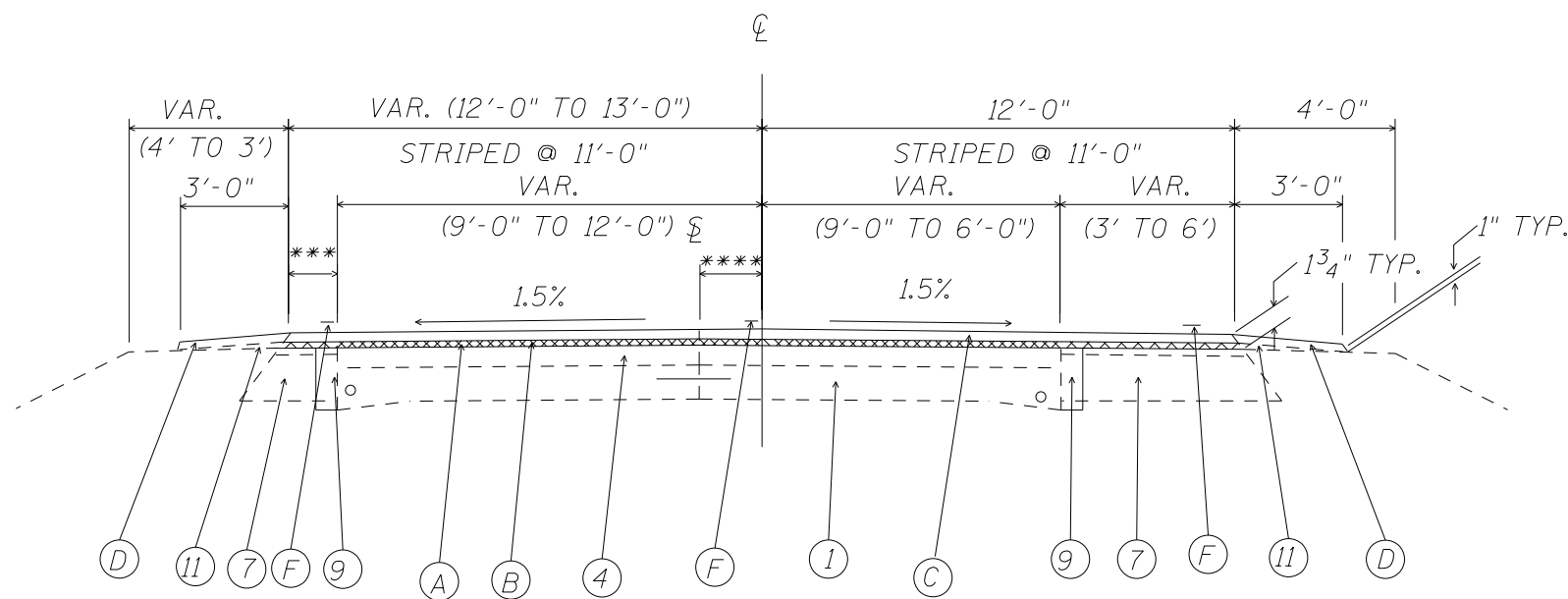
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	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 72E32		
	PLOT DATE = Mar-25-2011 10:58:09AM	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							

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- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.



IL 10
 STA. 569+05.65 TO 676+25
 STA. 723+72.82 TO 773+50
 STA. 776+50 TO 796+60.34



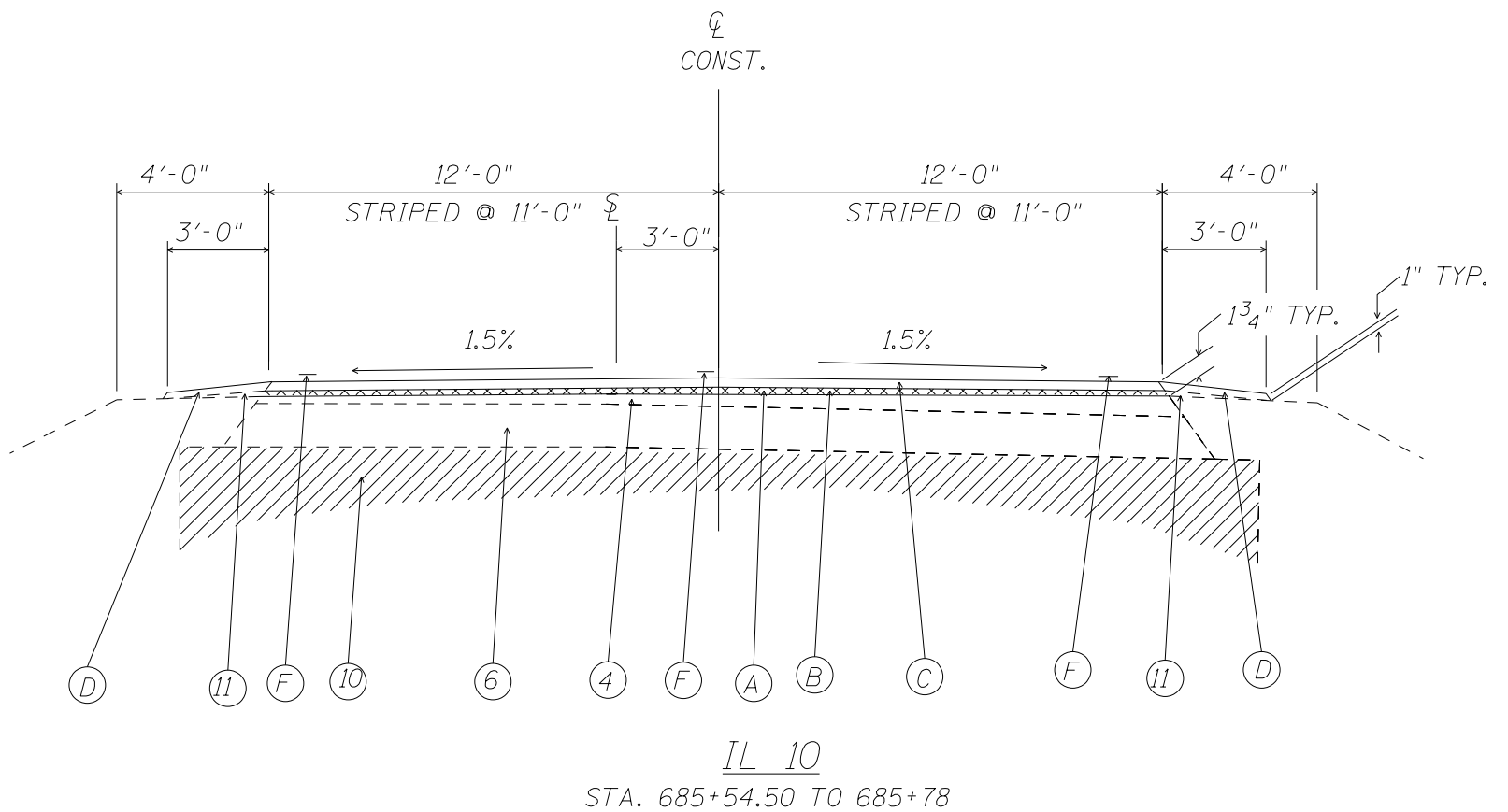
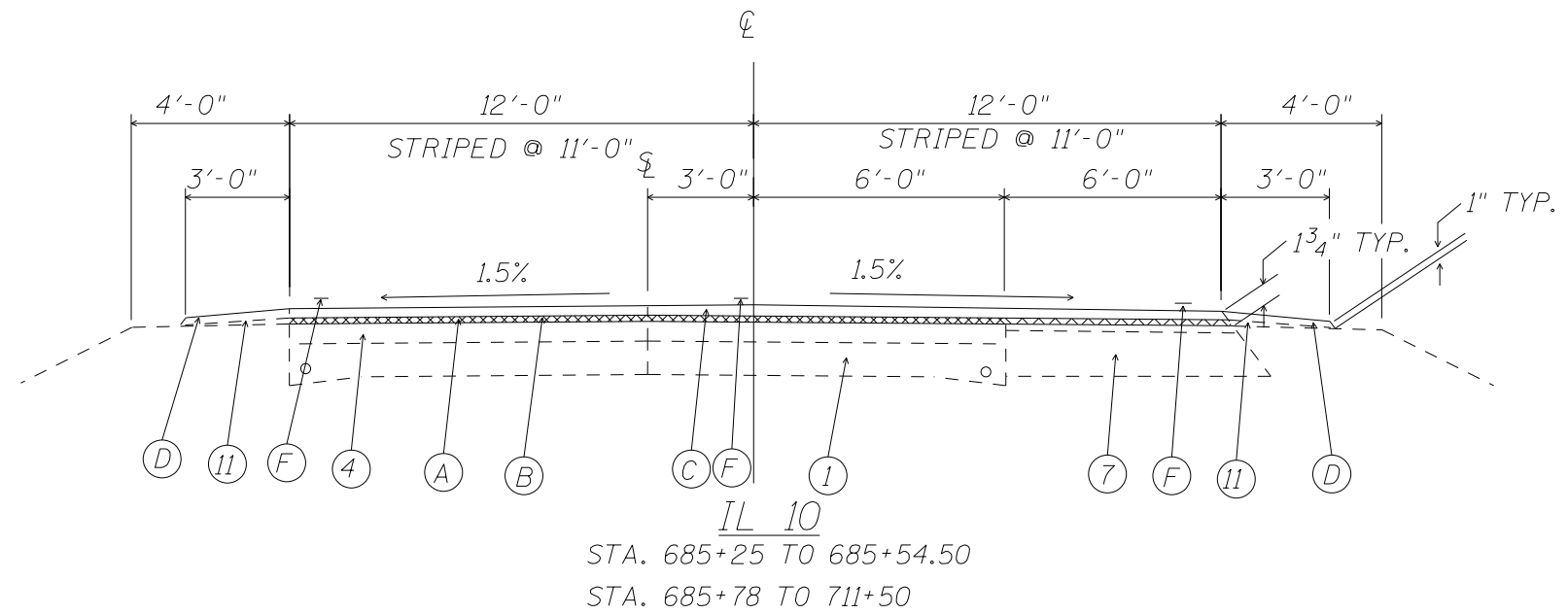
IL 10
 STA. 676+25 TO 685+25
 STA. 711+50 TO 715+50

*** WIDENING WIDTH VARIES FROM 3'-0" TO 1'-0" STUB
 **** WIDTH VARIES FROM 0'-0" TO 3'-0"

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
et:\pw\work\p\dot\sparksgw\0258631\0672E32-sht-typical.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	572	3RS-4	MASON	38	7
		CHECKED -	REVISED -								CONTRACT NO. 72E32			
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

LEGEND

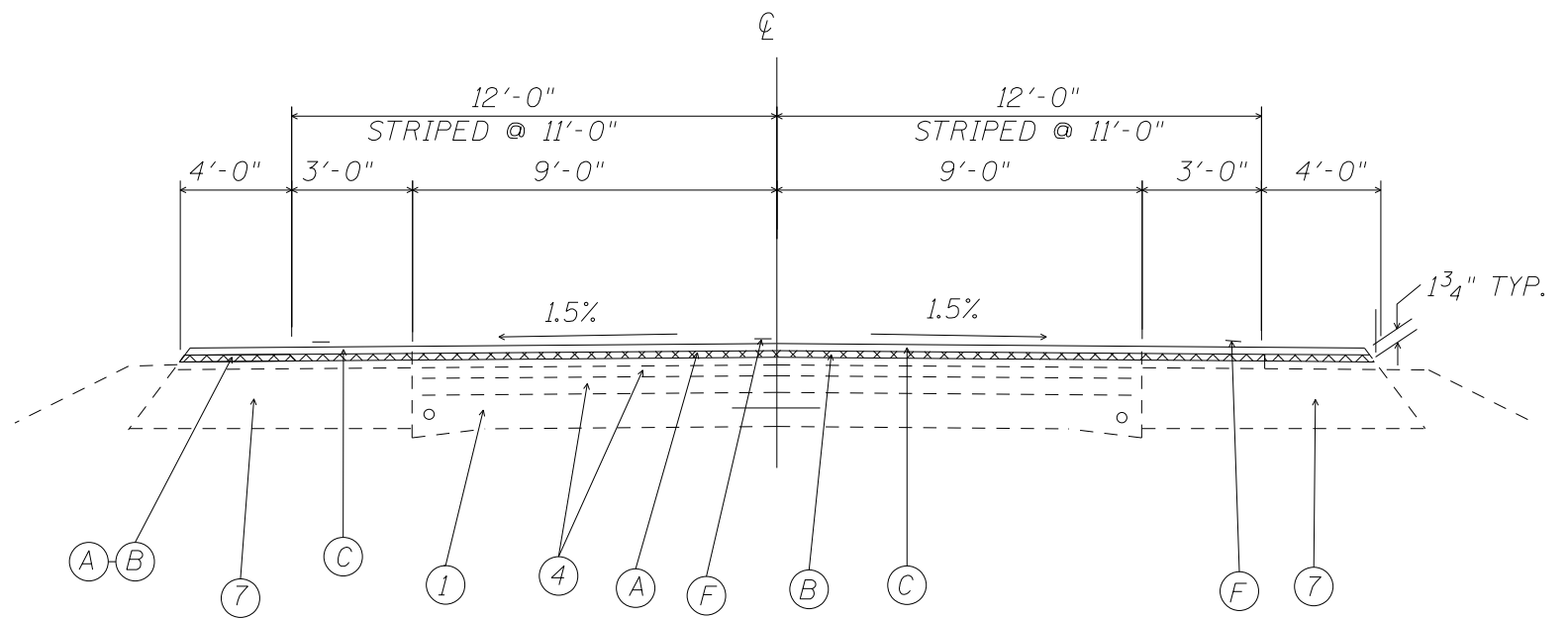
- 1 EXISTING 9-6-9 P.C.C. PAVEMENT
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- 3 EXISTING 8" P.C.C. PAVEMENT
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- A PROPOSED HMA SURFACE REMOVAL - (V.D.) - 3/4"
- B PROPOSED LEVEL BINDER - 3/4" N50
- C PROPOSED HMA SURFACE COURSE - 1 1/2" MIXC N50
- D PROPOSED AGGREGATE SHOULDERS, TYPE B
- E PROPOSED HMA SURFACE REMOVAL - 2 1/4"
- F PROPOSED PAINT PAVEMENT MARKING LINE - 5"
- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.



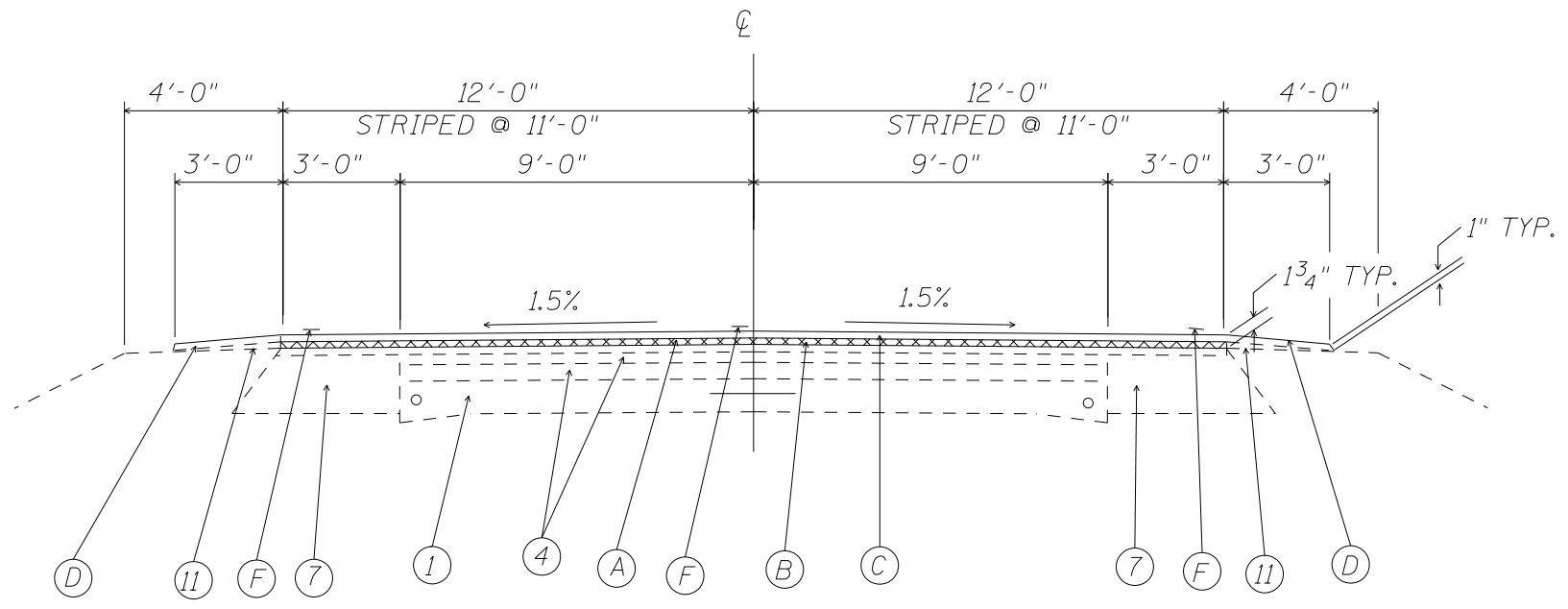
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	PLOT DATE = Mar-25-2011 10:58:09AM	DATE -	REVISED -										
											CONTRACT NO. 72E32		
											ILLINOIS FED. AID PROJECT		

LEGEND

- 1 EXISTING 9-6-9 P.C.C. PAVEMENT
- 2 COMBINATION CURB AND GUTTER, TYPE 10
- 3 EXISTING 8" P.C.C. PAVEMENT
- 4 EXISTING HMA OVERLAY
- 5 EXISTING AGGREGATE BASE COURSE
- 6 EXISTING HMA BASE COURSE 8"
- 7 EXISTING HMA BASE COURSE WIDENING 8"
- 8 EXISTING HMA BASE COURSE WIDENING 9"
- 9 EXISTING P.C.C. BASE COURSE WIDENING 9"
- 10 EXISTING SUB-BASE GRANULAR MATERIAL
- 11 EXISTING AGGREGATE SHOULDERS
- 12 EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- A PROPOSED HMA SURFACE REMOVAL - (V.D.) - 3/4"
- B PROPOSED LEVEL BINDER - 3/4" N50
- C PROPOSED HMA SURFACE COURSE - 1 1/2" MIXC N50
- D PROPOSED AGGREGATE SHOULDERS, TYPE B
- E PROPOSED HMA SURFACE REMOVAL - 2 1/4"
- F PROPOSED PAINT PAVEMENT MARKING LINE - 5"
- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.



IL 10
 STA. 715+50 TO 720+97.35
 STA. 720+97.35 TO 721+46.47
 (BRIDGE OMISSION)
 STA. 721+46.47 TO 722+50

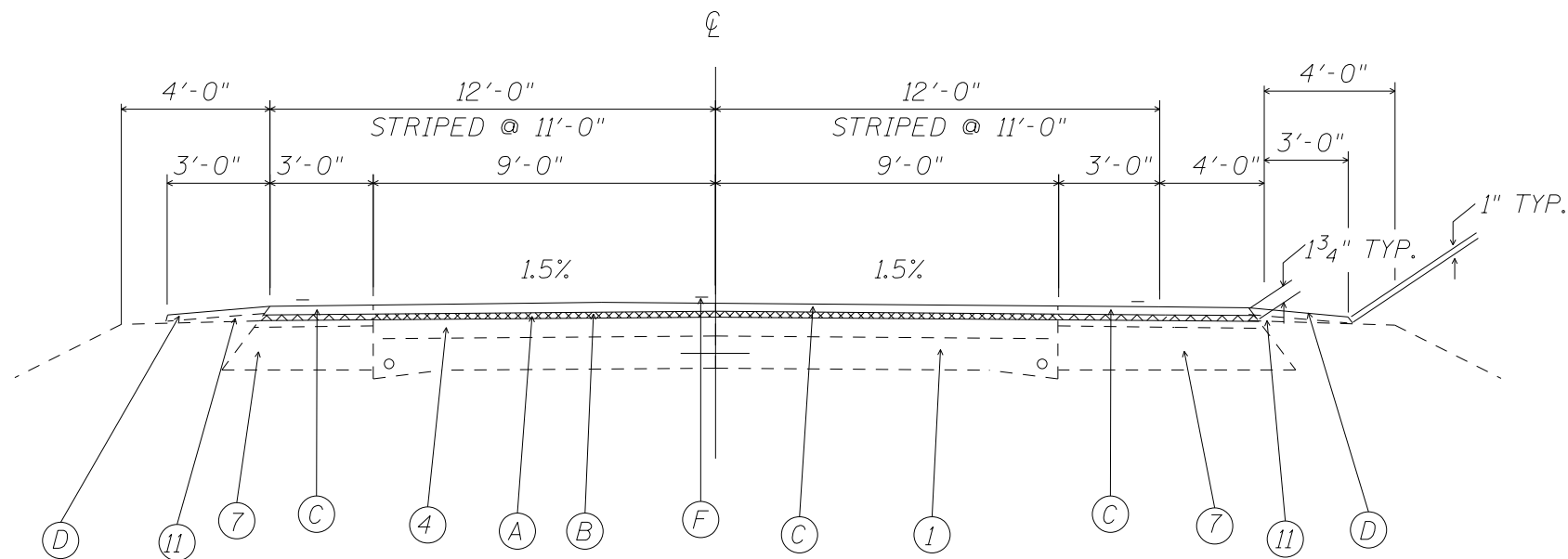


IL 10
 STA 722+50 TO 723+72.82

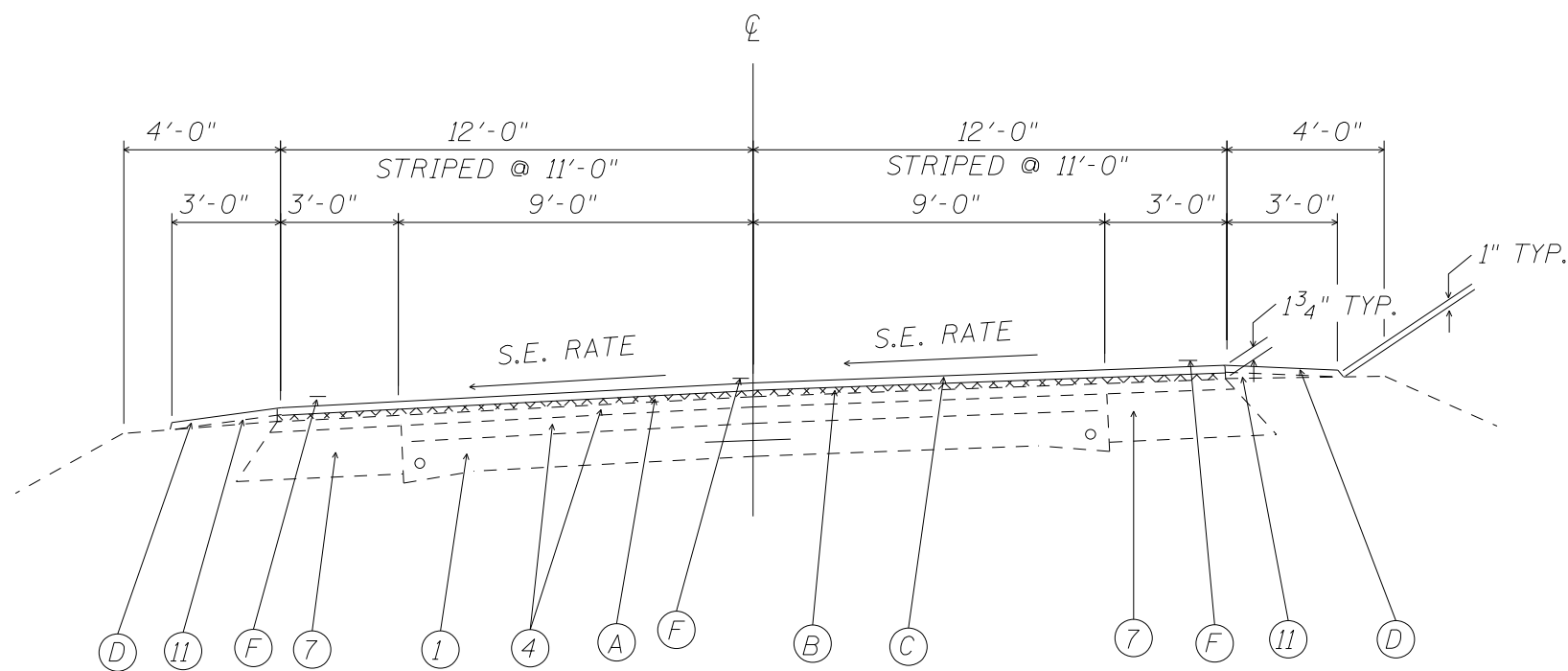
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		DRAWN -	REVISED -						572	3RS-4	MASON	38	10
		CHECKED -	REVISED -						CONTRACT NO. 72E32				
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
		PLOT SCALE = 4.0000' / in.						SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	
		PLOT DATE = Mar-25-2011 10:58:10AM											

LEGEND

- 1 EXISTING 9-6-9 P.C.C. PAVEMENT
- 2 COMBINATION CURB AND GUTTER, TYPE 10
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- 4 EXISTING HMA OVERLAY
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- 6 EXISTING HMA BASE COURSE 8"
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- 8 EXISTING HMA BASE COURSE WIDENING 9"
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- 10 EXISTING SUB-BASE GRANULAR MATERIAL
- 11 EXISTING AGGREGATE SHOULDERS
- 12 EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
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- B PROPOSED LEVEL BINDER - 3/4" N50
- C PROPOSED HMA SURFACE COURSE - 1 1/2" MIXC N50
- D PROPOSED AGGREGATE SHOULDERS, TYPE B
- E PROPOSED HMA SURFACE REMOVAL - 2 1/4"
- F PROPOSED PAINT PAVEMENT MARKING LINE - 5"
- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.



IL 10
STA. 773+50 TO 776+50

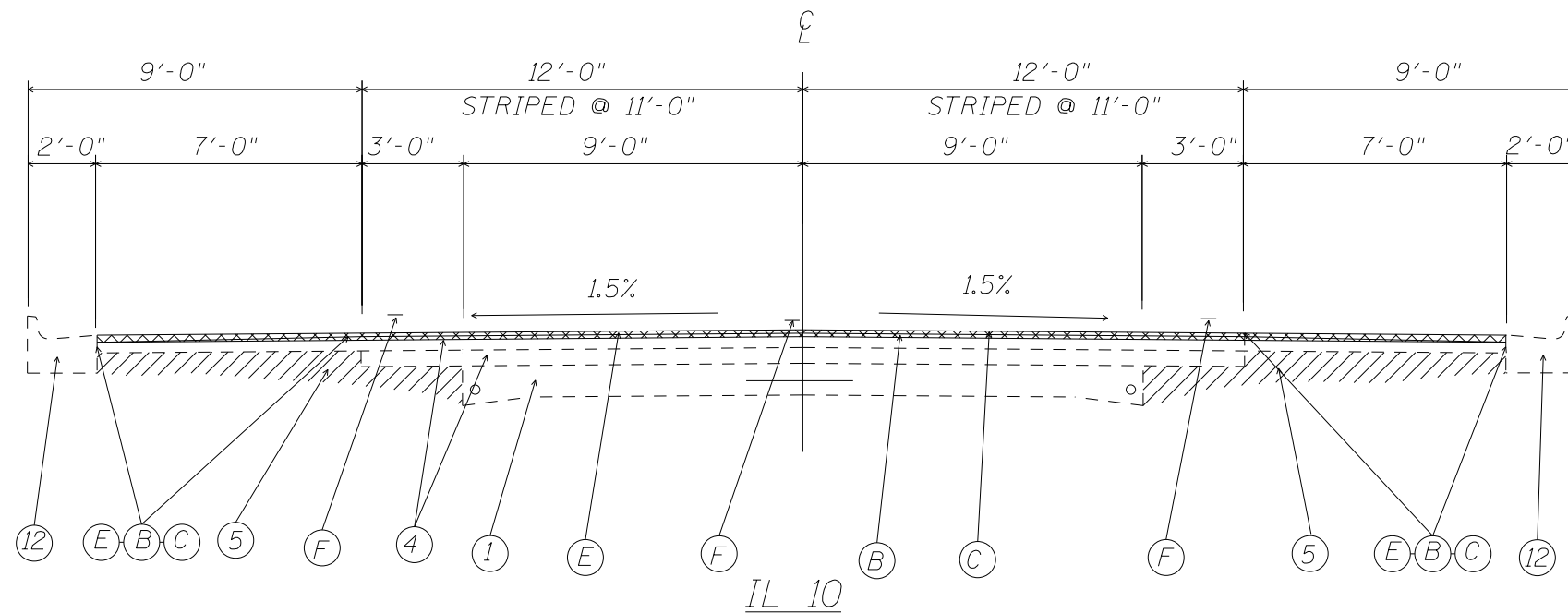


IL 10
STA. 796+60.34 TO 802+04

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -						ILLINOIS FED. AID PROJECT					

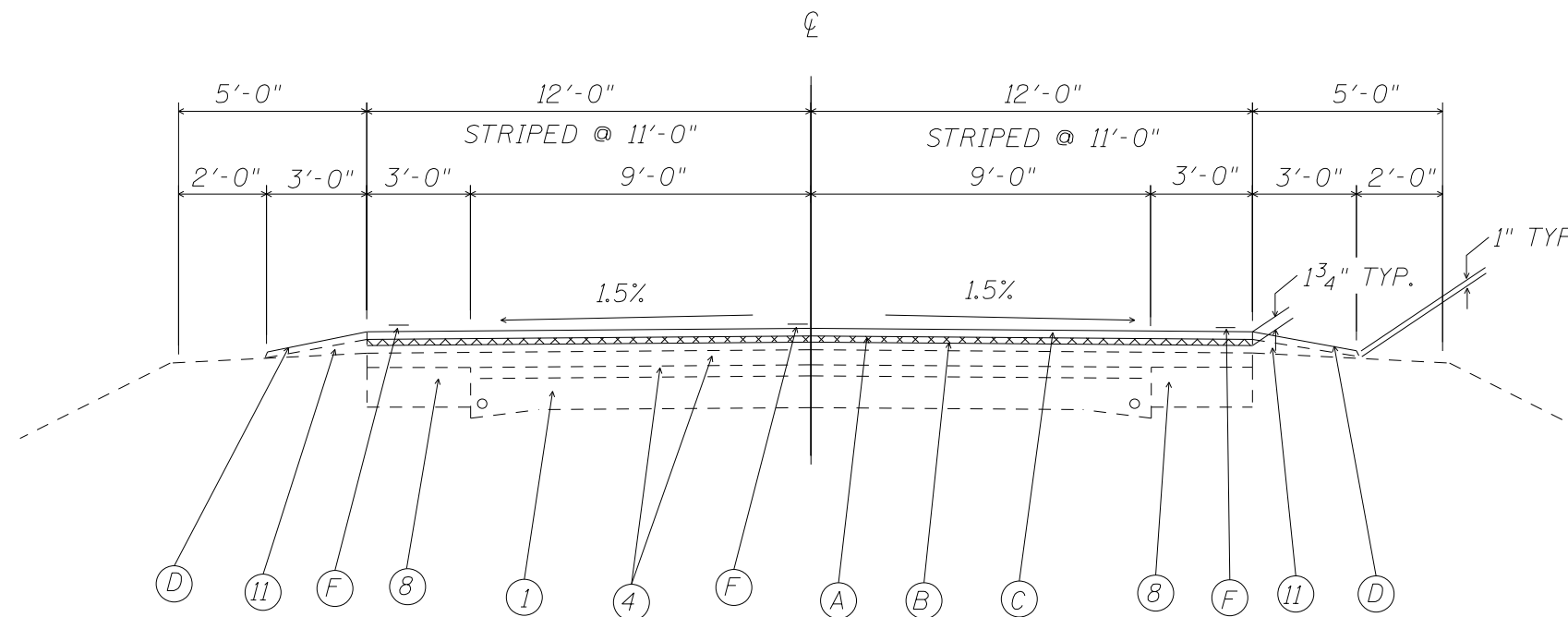
LEGEND

- 1 EXISTING 9-6-9 P.C.C. PAVEMENT
- 2 COMBINATION CURB AND GUTTER, TYPE 10
- 3 EXISTING 8" P.C.C. PAVEMENT
- 4 EXISTING HMA OVERLAY
- 5 EXISTING AGGREGATE BASE COURSE
- 6 EXISTING HMA BASE COURSE 8"
- 7 EXISTING HMA BASE COURSE WIDENING 8"
- 8 EXISTING HMA BASE COURSE WIDENING 9"
- 9 EXISTING P.C.C. BASE COURSE WIDENING 9"
- 10 EXISTING SUB-BASE GRANULAR MATERIAL
- 11 EXISTING AGGREGATE SHOULDERS
- 12 EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- A PROPOSED HMA SURFACE REMOVAL - (V.D.) - 3/4"
- B PROPOSED LEVEL BINDER - 3/4" N50
- C PROPOSED HMA SURFACE COURSE - 1 1/2" MIXC N50
- D PROPOSED AGGREGATE SHOULDERS, TYPE B
- E PROPOSED HMA SURFACE REMOVAL - 2 1/4"
- F PROPOSED PAINT PAVEMENT MARKING LINE - 5"
- G PROPOSED FURNISHED EXCAVATION
- H PROPOSED HMA LEVEL BINDER, N50 - V.D.



IL 10
STA. 802+04 TO 815+65

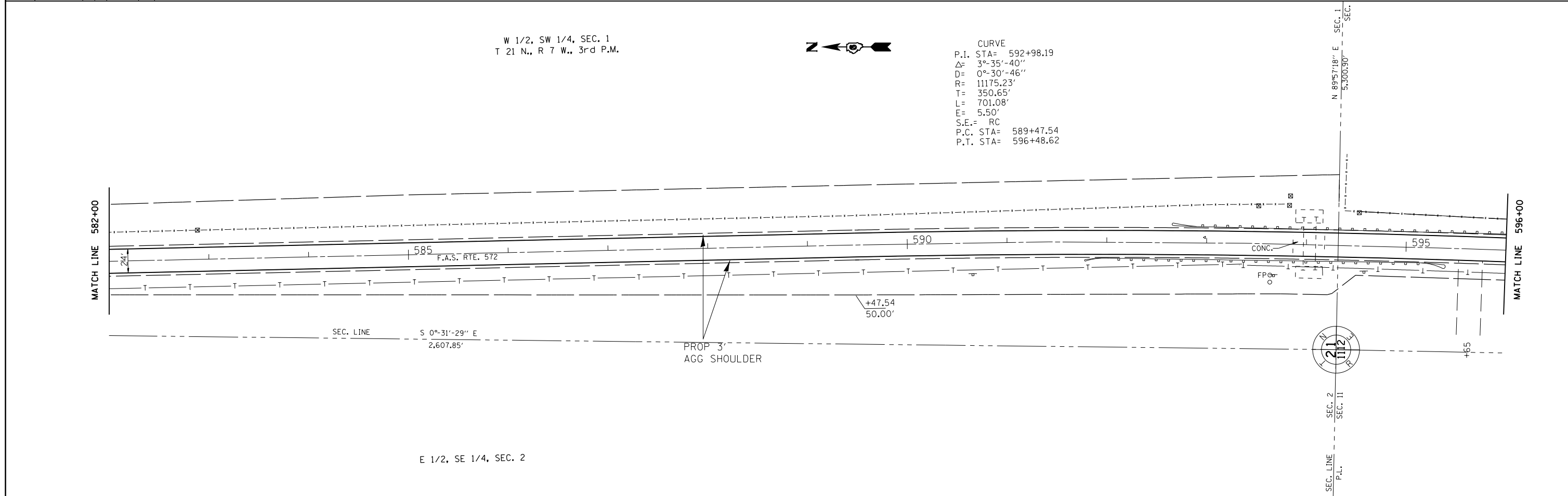
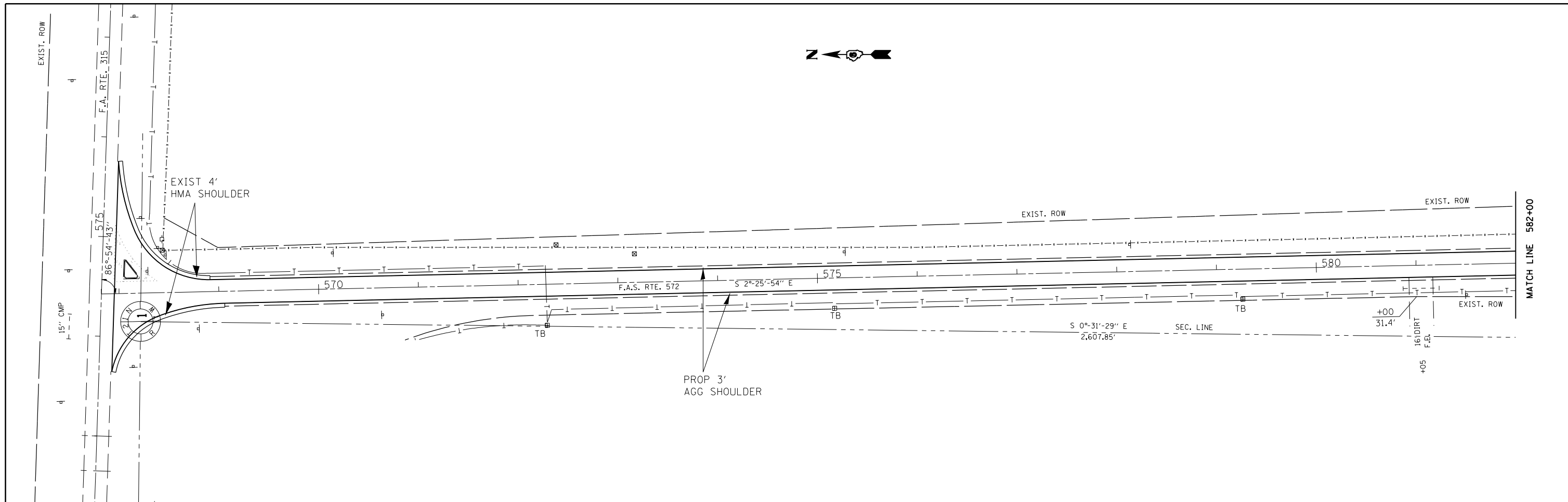
NOTE: BITUMINOUS PARKING LANE WITH TRANSITION, NO CONC. C+G
LOCATION: STA. 802+04 TO 802+62 WIDTH: VARIES 0'-0" TO 7'-0"
STA. 815+12 TO STA. 815+65 VARIES 5'-0" TO 2'-0"



IL 10

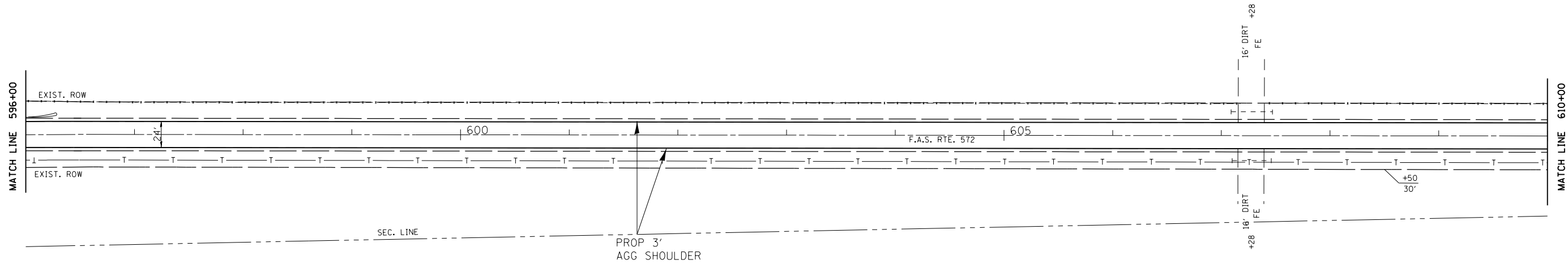
STA. 815+65 TO 815+82.23 BK = 815+90.24 AH

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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		CHECKED -	REVISED -								CONTRACT NO. 72E32			
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									



FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mar-25-2011 04:19:36PM		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

SEC. 12
T 21 N.,R 7 W.,3rd P.M.

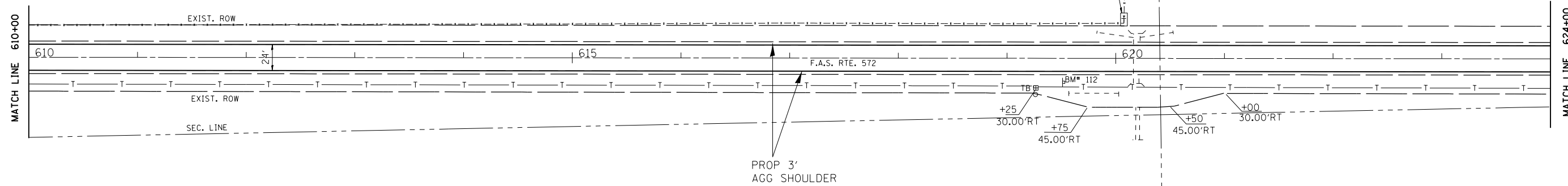


SEC. 11
T 21 N.,R 7 W.,3rd P.M.

W 1/2, NW 1/4, SEC. 12
T 21 N.,R 7 W.,3rd P.M.



W 1/2, SW 1/4, SEC. 12
T 21 N.,R 7 W.,3rd P.M.



E 1/2, NE 1/4, SEC. 11
T 21 N.,R 7 W.,3rd P.M.

E 1/2, SE 1/4, SEC. 11
T 21 N.,R 7 W.,3rd P.M.

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -
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PLOT DATE = Mar-25-2011 04:19:36PM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

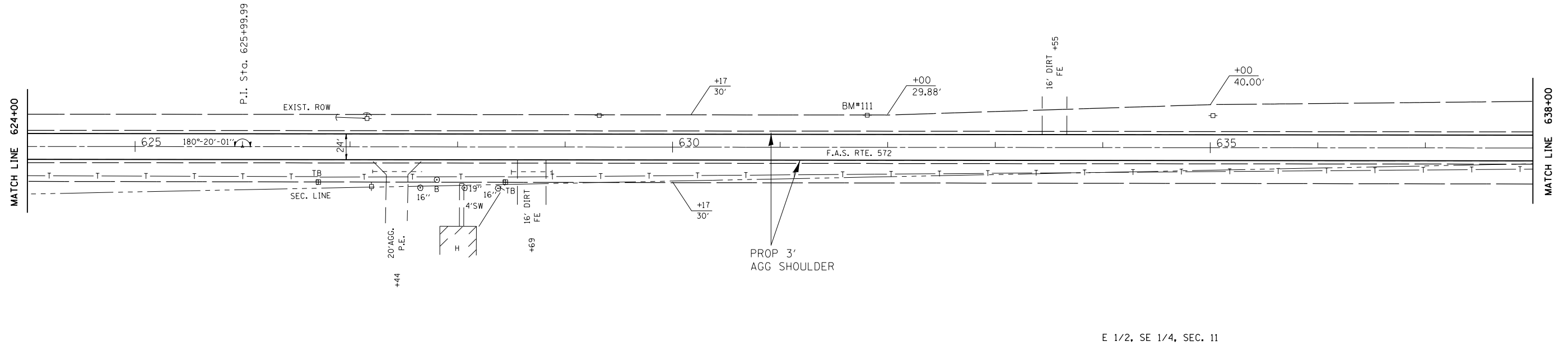
PLAN SHEETS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	14
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



W 1/2, SW 1/4, SEC. 12
T 21 N., R 7 W., 3rd P.M.

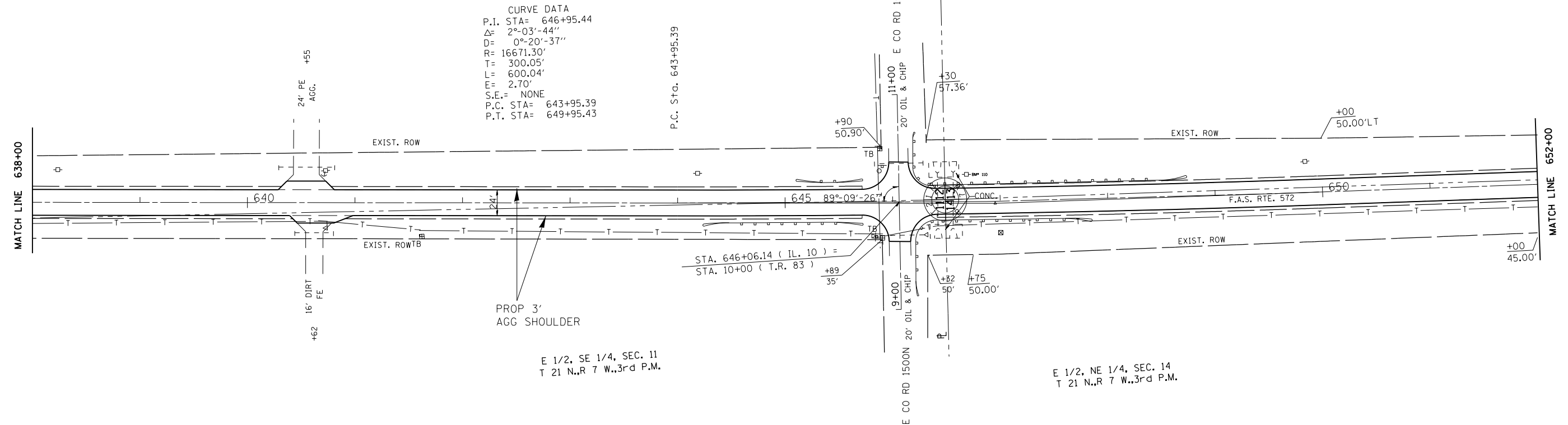


E 1/2, SE 1/4, SEC. 11



W 1/2, SW 1/4, SEC. 12
T 21 N., R 7 W., 3rd P.M.

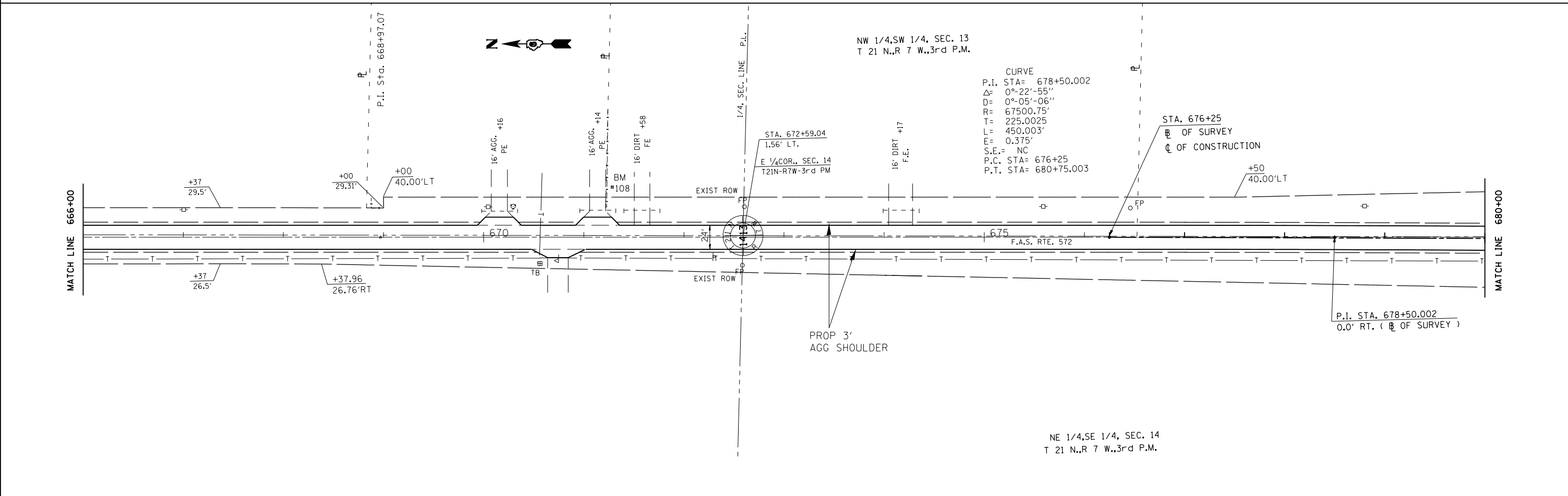
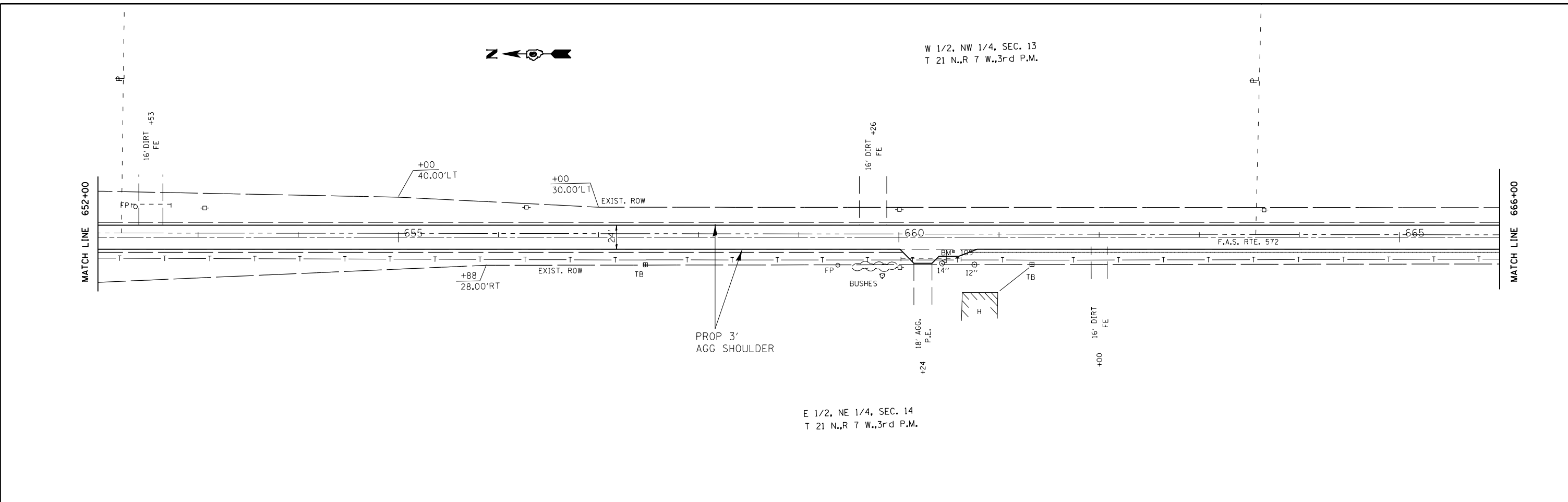
W 1/2, NW 1/4, SEC. 13
T 21 N., R 7 W., 3rd P.M.



E 1/2, SE 1/4, SEC. 11
T 21 N., R 7 W., 3rd P.M.

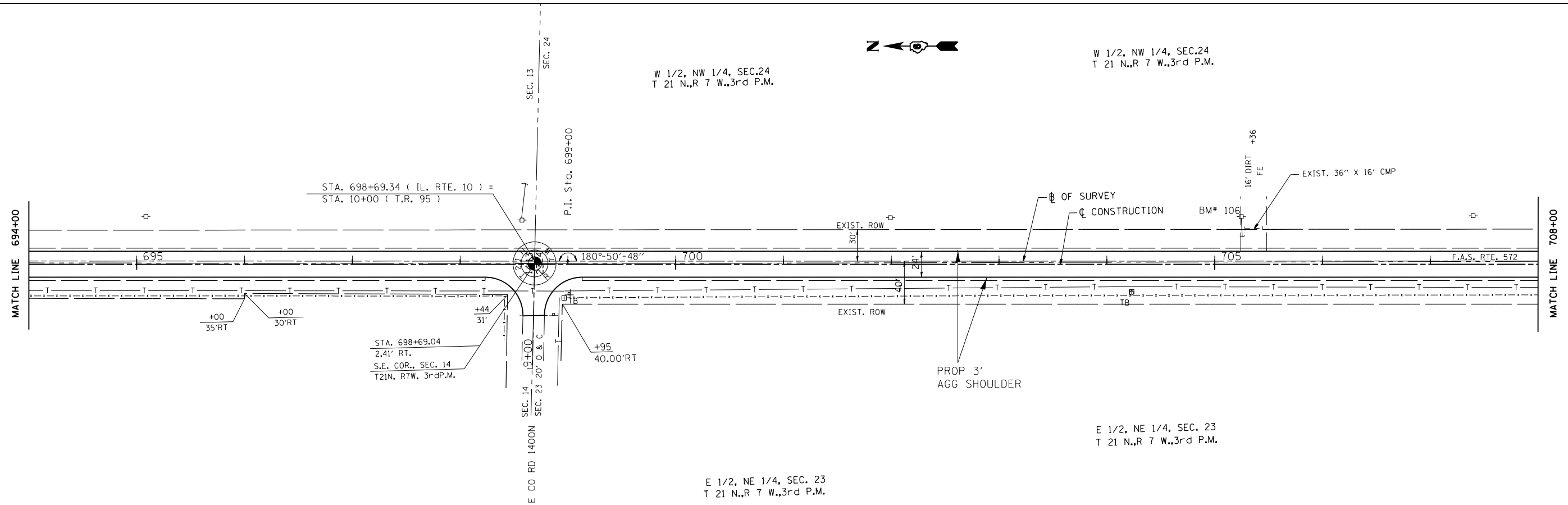
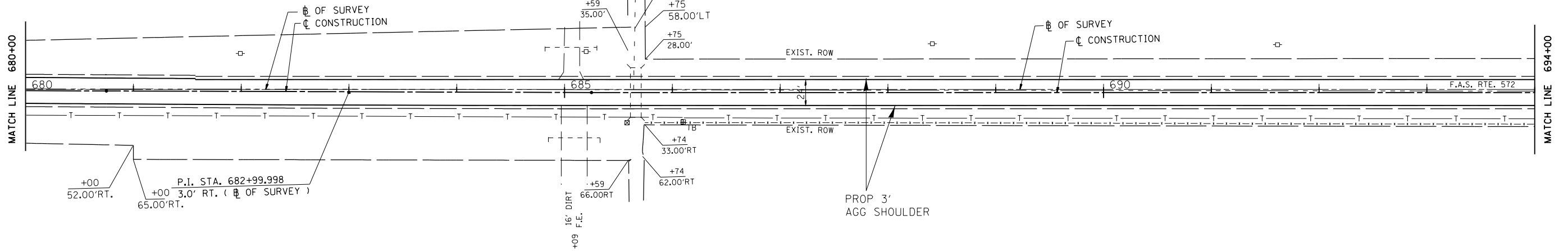
E 1/2, NE 1/4, SEC. 14
T 21 N., R 7 W., 3rd P.M.

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											ILLINOIS FED. AID PROJECT	



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ILLINOIS FED. AID PROJECT												

CURVE
 P.I. STA= 683+00.005
 $\Delta = 0^{\circ}22'55''$
 $D = 0^{\circ}05'06''$
 $R = 67500.75'$
 $T = 225.0025$
 $L = 450.003'$
 $E = 0.375'$
 $S.E. = NC$
 P.C. STA= 680+75.003
 P.T. STA= 685+25.006

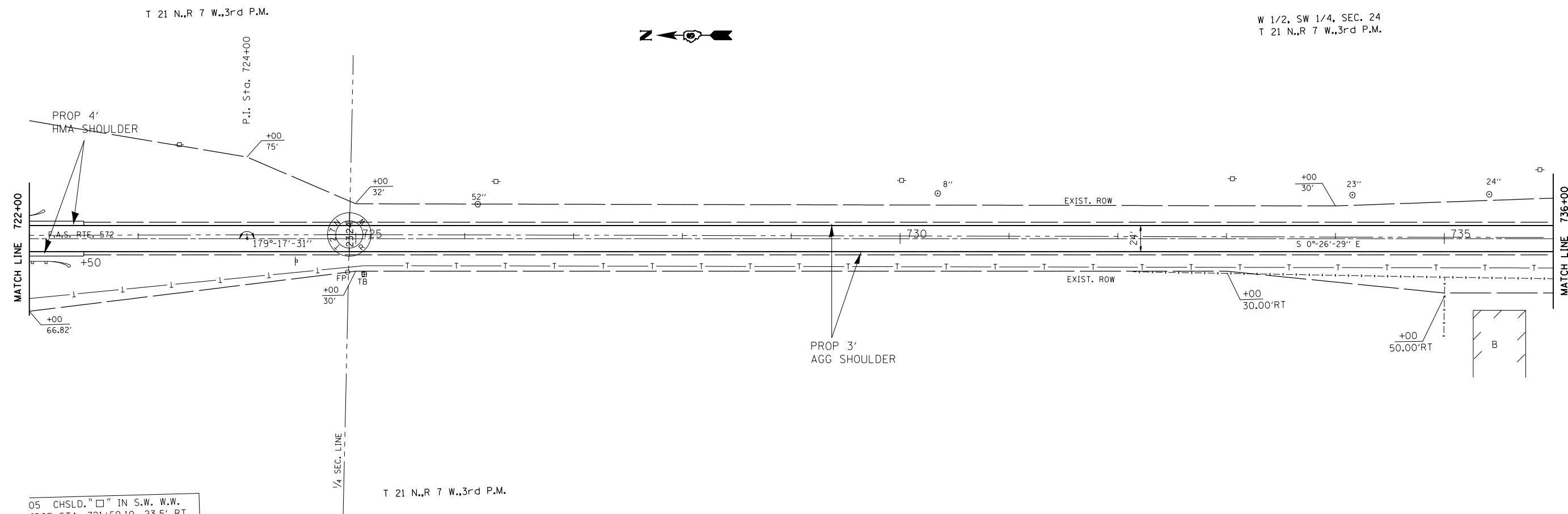
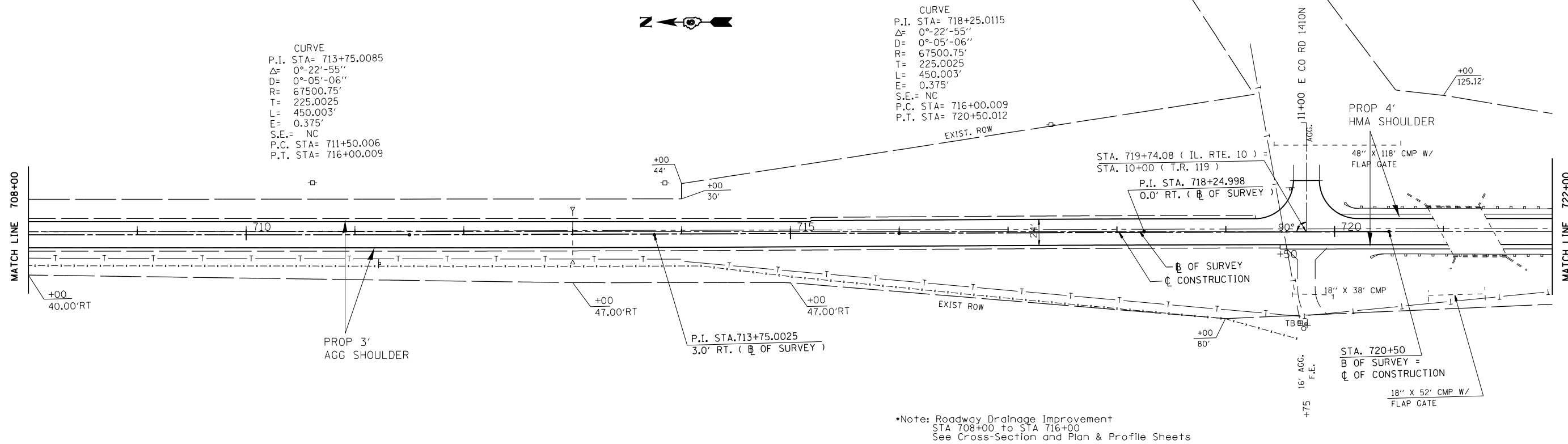


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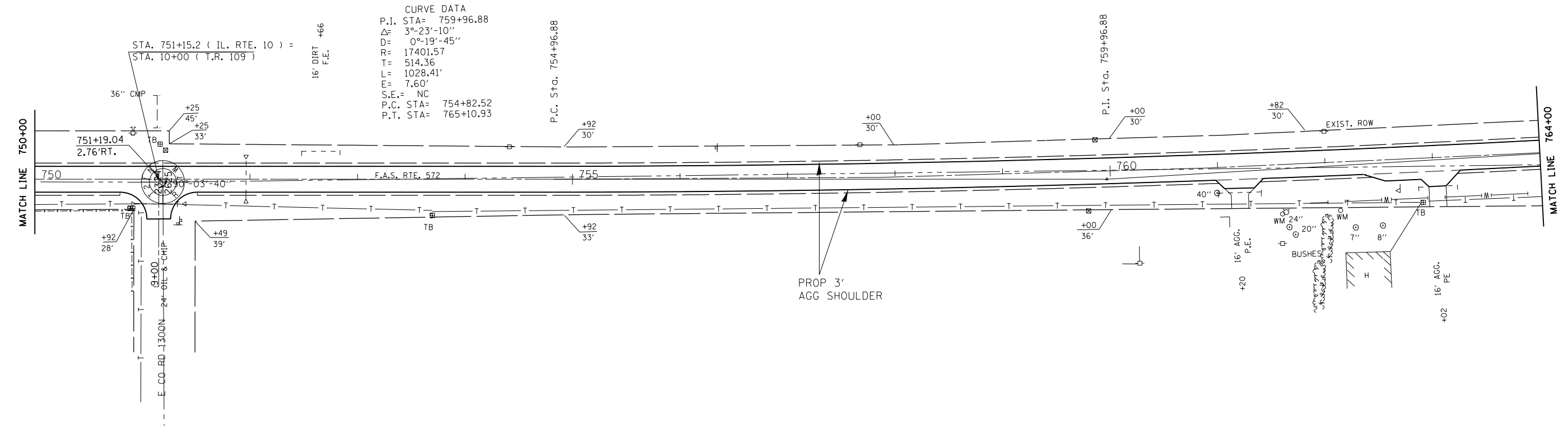
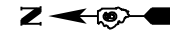
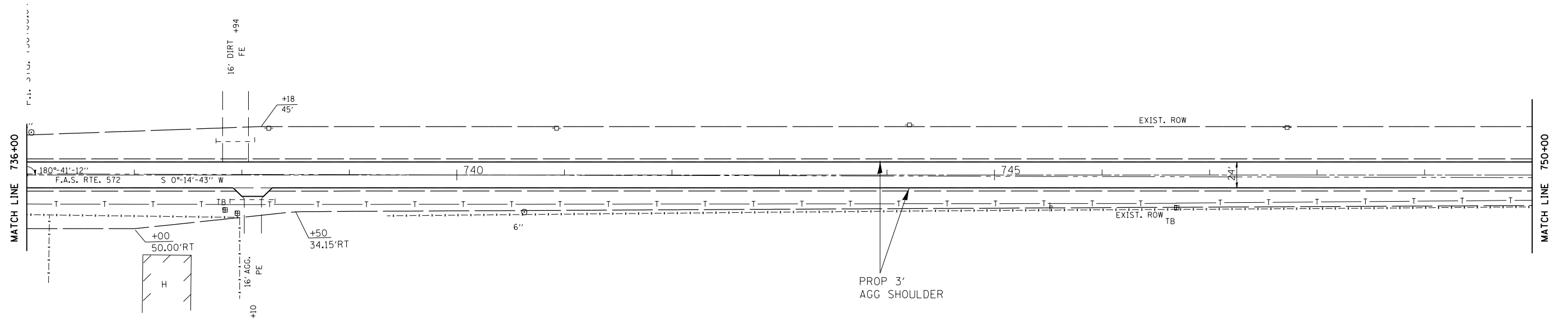
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	17
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

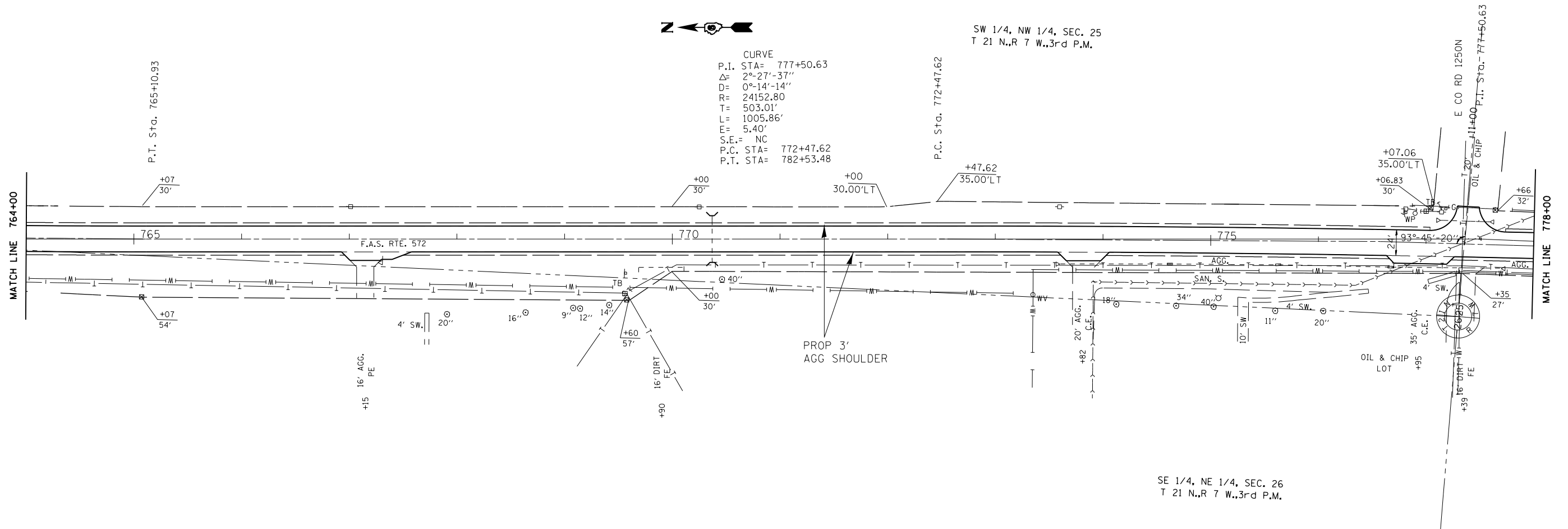
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	19
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 72E32

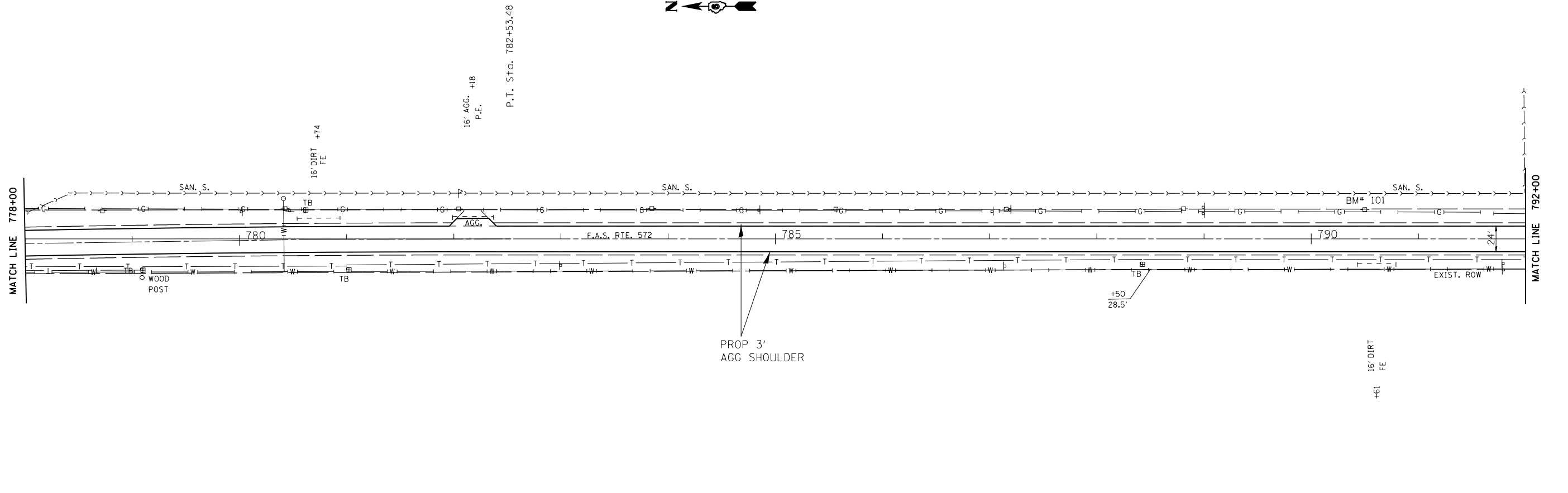


SW 1/4, NW 1/4, SEC. 25
T 21 N., R 7 W., 3rd P.M.

CURVE
P.I. STA= 777+50.63
Δ= 2°-27'-37"
D= 0°-14'-14"
R= 24152.80
T= 503.01'
L= 1005.86'
E= 5.40'
S.E.= NC
P.C. STA= 772+47.62
P.T. STA= 782+53.48



SE 1/4, NE 1/4, SEC. 26
T 21 N., R 7 W., 3rd P.M.



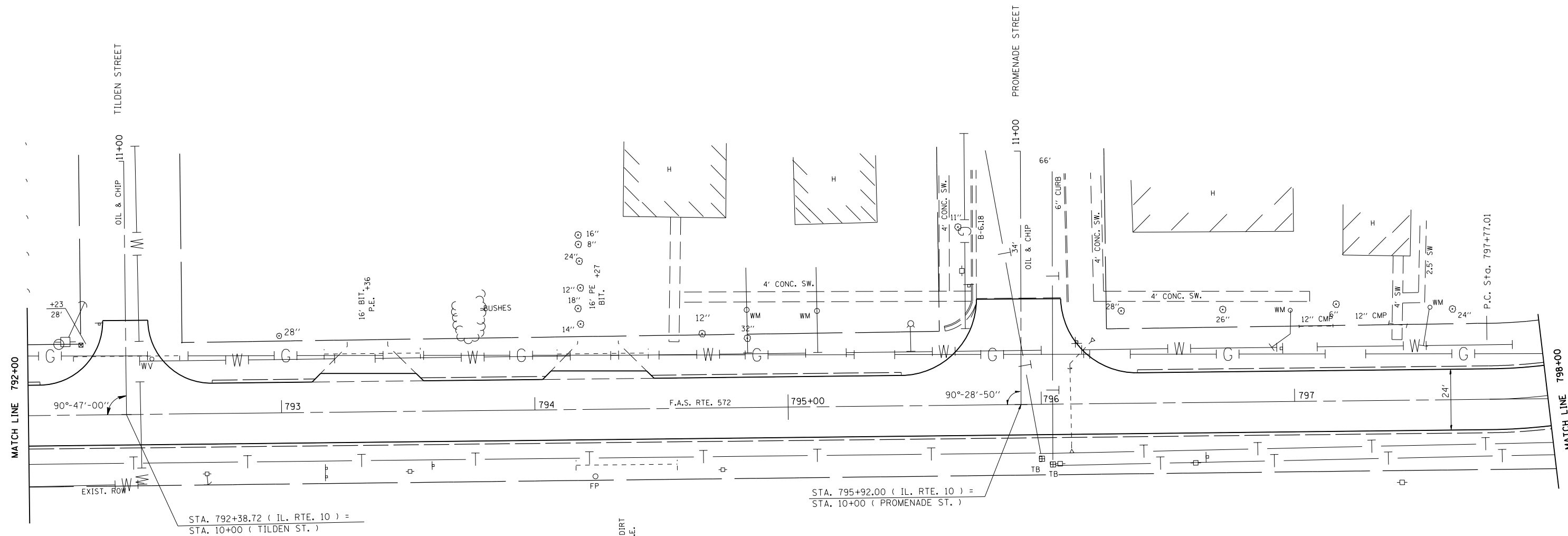
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	PLOT DATE = Mar-25-2011 04:19:39PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	20
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



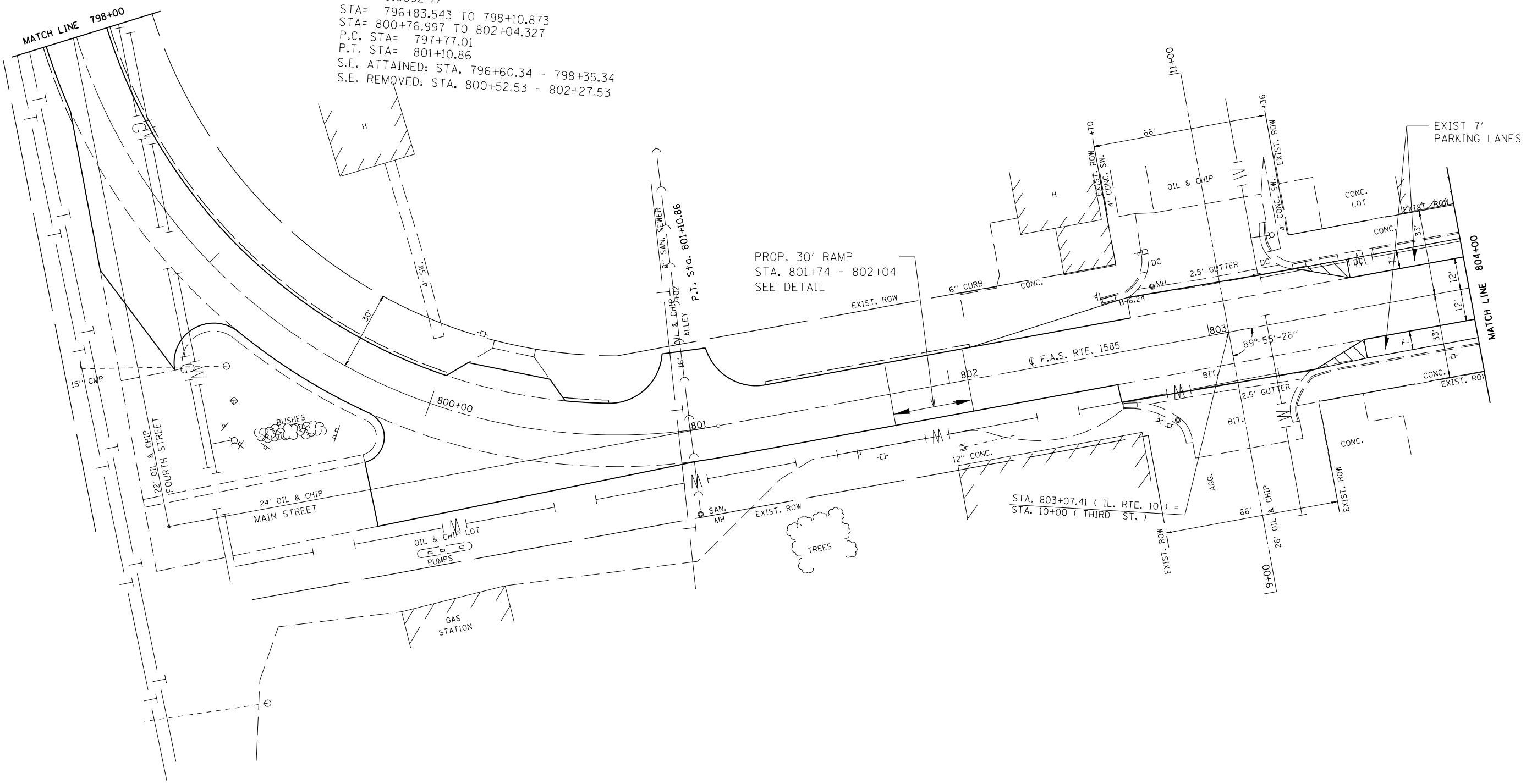
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	PLOT DATE = Mar-25-2011 04:19:39PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	21
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				

CURVE DATA
 P.I. STA= 799+88.68
 Δ = 89°-21'-16"
 D= 26°-45'-53"
 R= 214.07'
 T= 211.67'
 L= 333.85'
 E= 86.98'
 S.E.= 0.0592 //
 STA= 796+83.543 TO 798+10.873
 STA= 800+76.997 TO 802+04.327
 P.C. STA= 797+77.01
 P.T. STA= 801+10.86
 S.E. ATTAINED: STA. 796+60.34 - 798+35.34
 S.E. REMOVED: STA. 800+52.53 - 802+27.53



PROP. 30' RAMP
 STA. 801+74 - 802+04
 SEE DETAIL

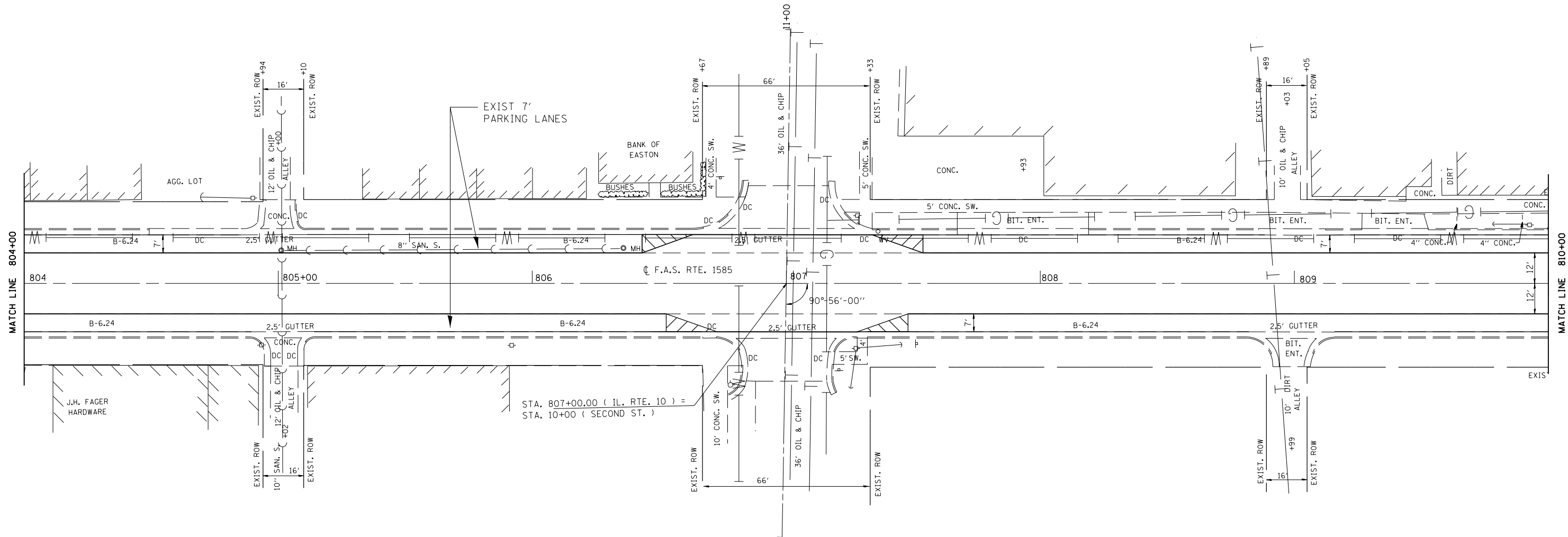
STA. 803+07.41 (IL. RTE. 10) =
 STA. 10+00 (THIRD ST.)

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	22
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				

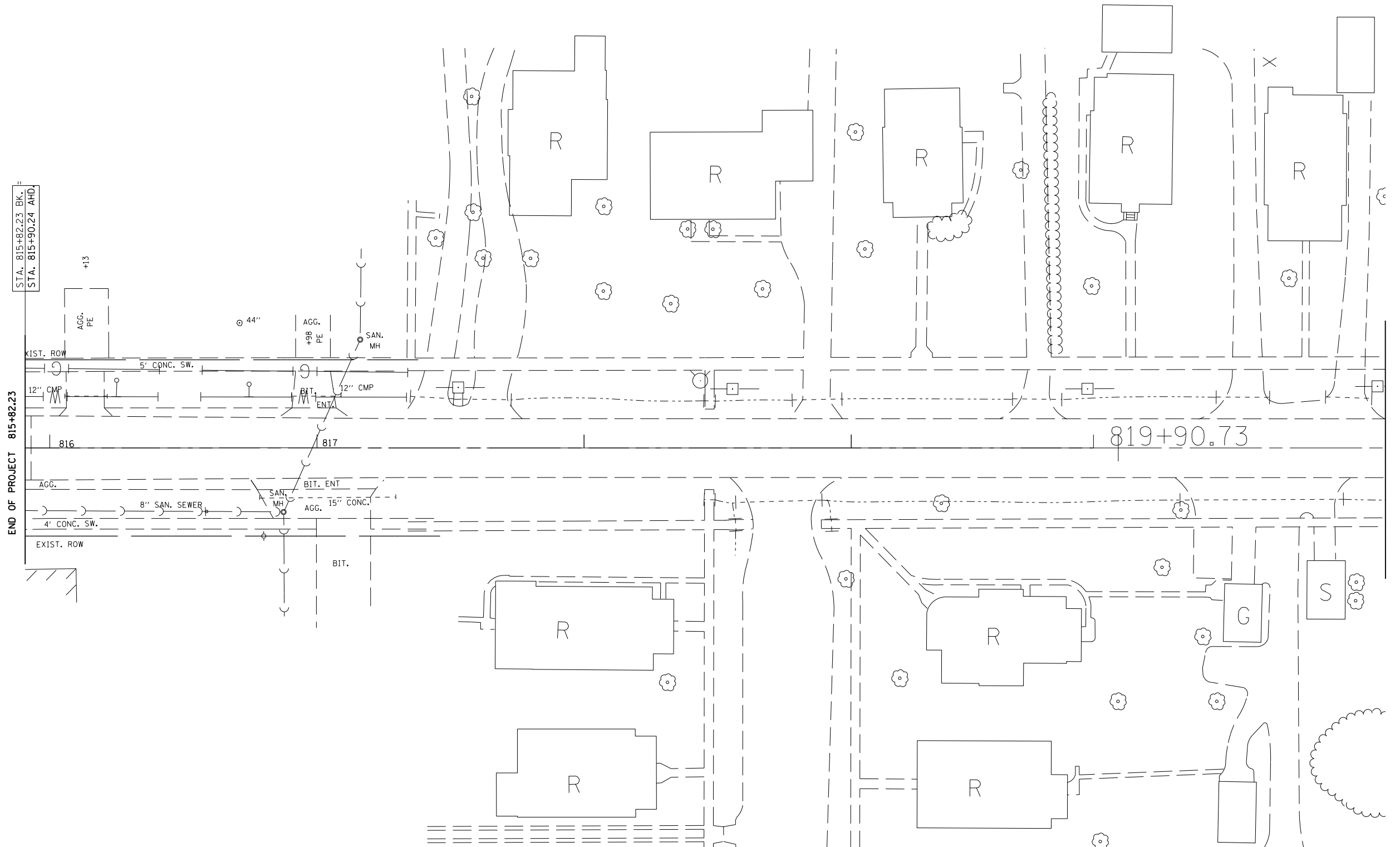


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PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -
PLOT DATE = Mar-25-2011 04:19:40PM		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	23
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

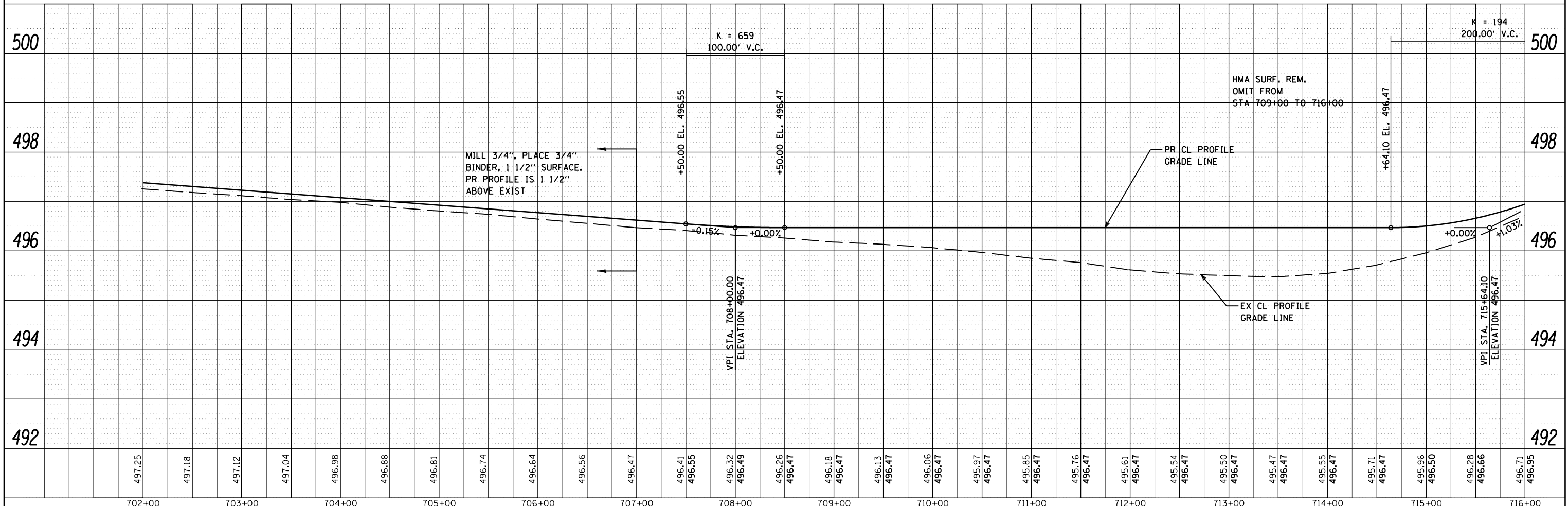
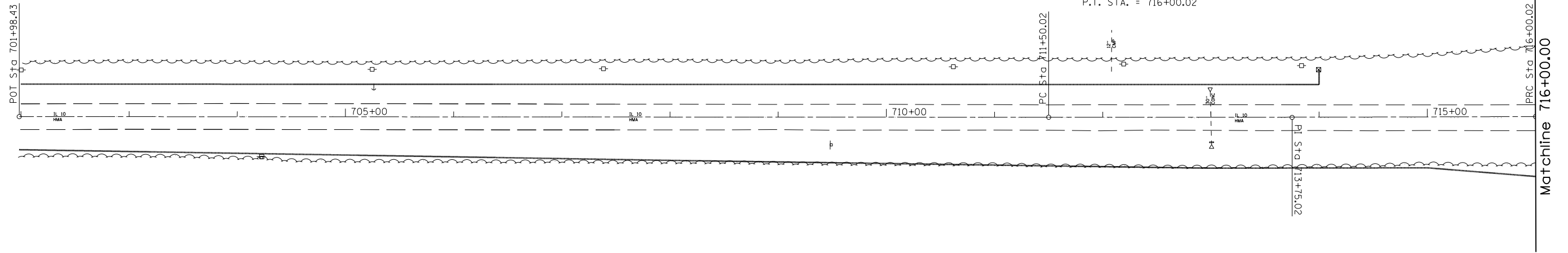
PLAN SHEETS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	25
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNED		
	CHECKED		
	FIELD FILE NAME		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		

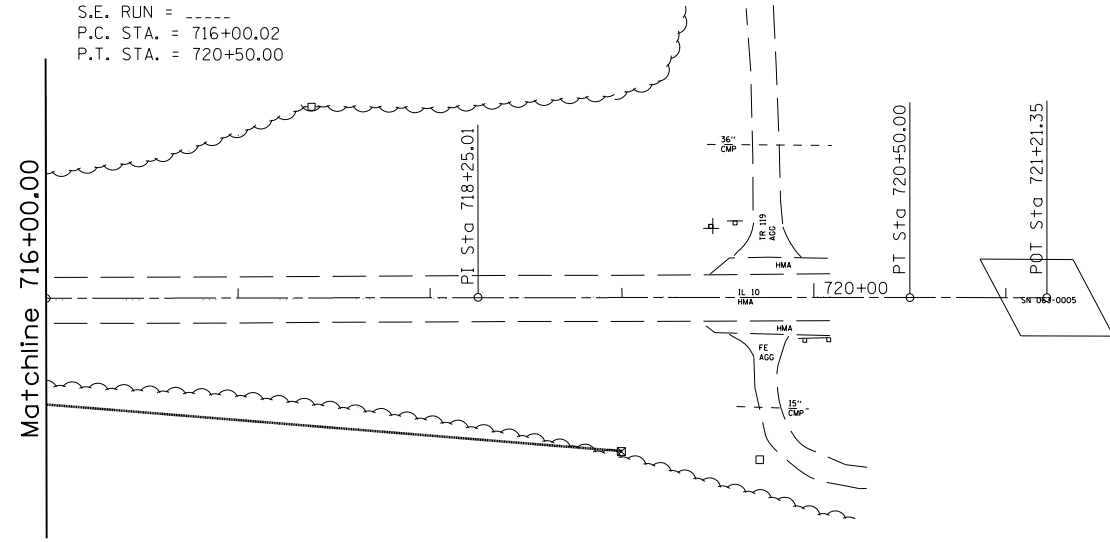
EXIST. CURVE 26
 PI STA. = 713+75.02
 $\Delta = 0^\circ 14' 00''$ (LT)
 $D = 0^\circ 03' 07''$
 $R = 110,520.24'$
 $T = 225.00'$
 $L = 450.00'$
 $E = 0.23'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 P.C. STA. = 711+50.02
 P.T. STA. = 716+00.02



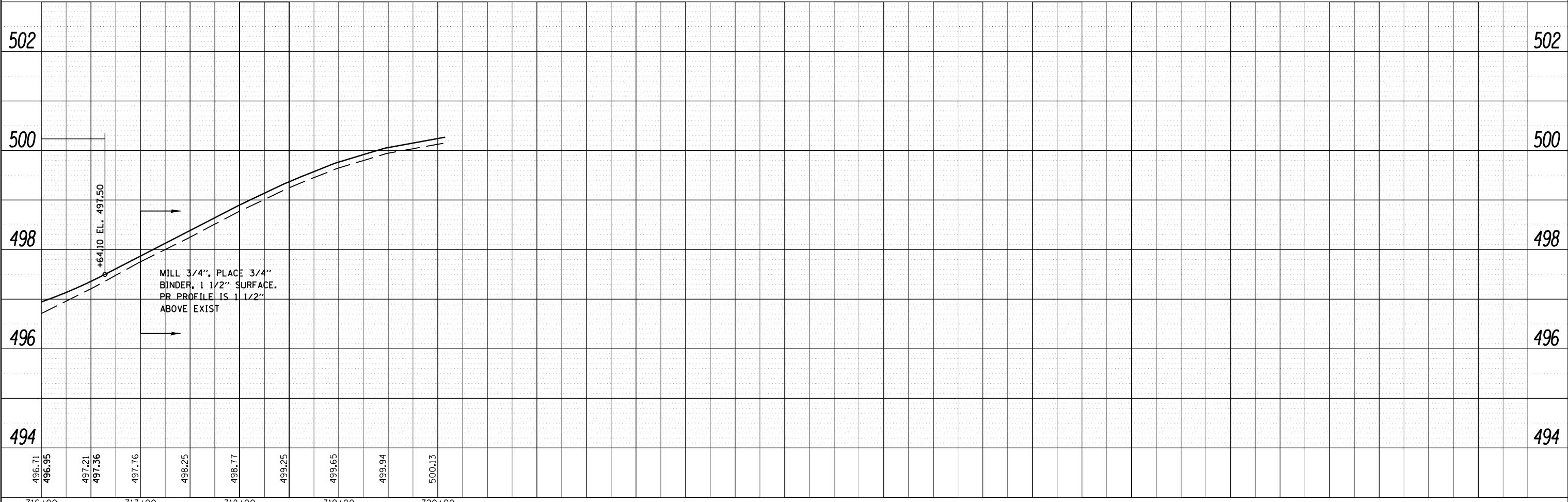
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 72E32								
PLOT DATE = Mar-25-2011 10:58:47AM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

$\Delta = 0^\circ 09' 19''$ (RT)
 $D = 0^\circ 02' 04''$
 $R = 166,080.51'$
 $T = 224.99'$
 $L = 449.98'$
 $E = 0.15'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 716+00.02$
 $P.T. \text{ STA.} = 720+50.00$

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
NOTE BOOK NO.			



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.			



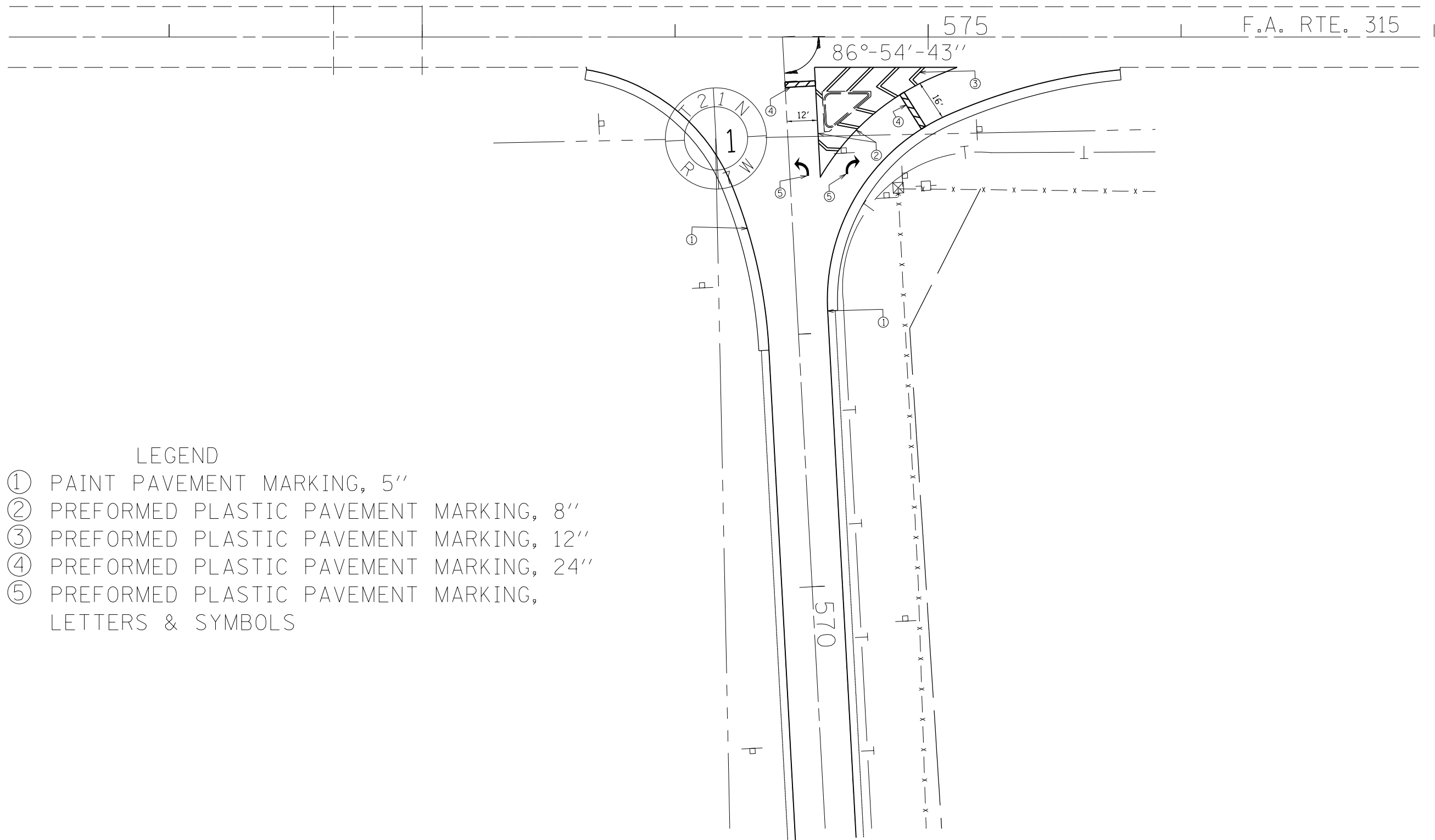
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	PLOT DATE = Mar-25-2011 10:58:47AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	27
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



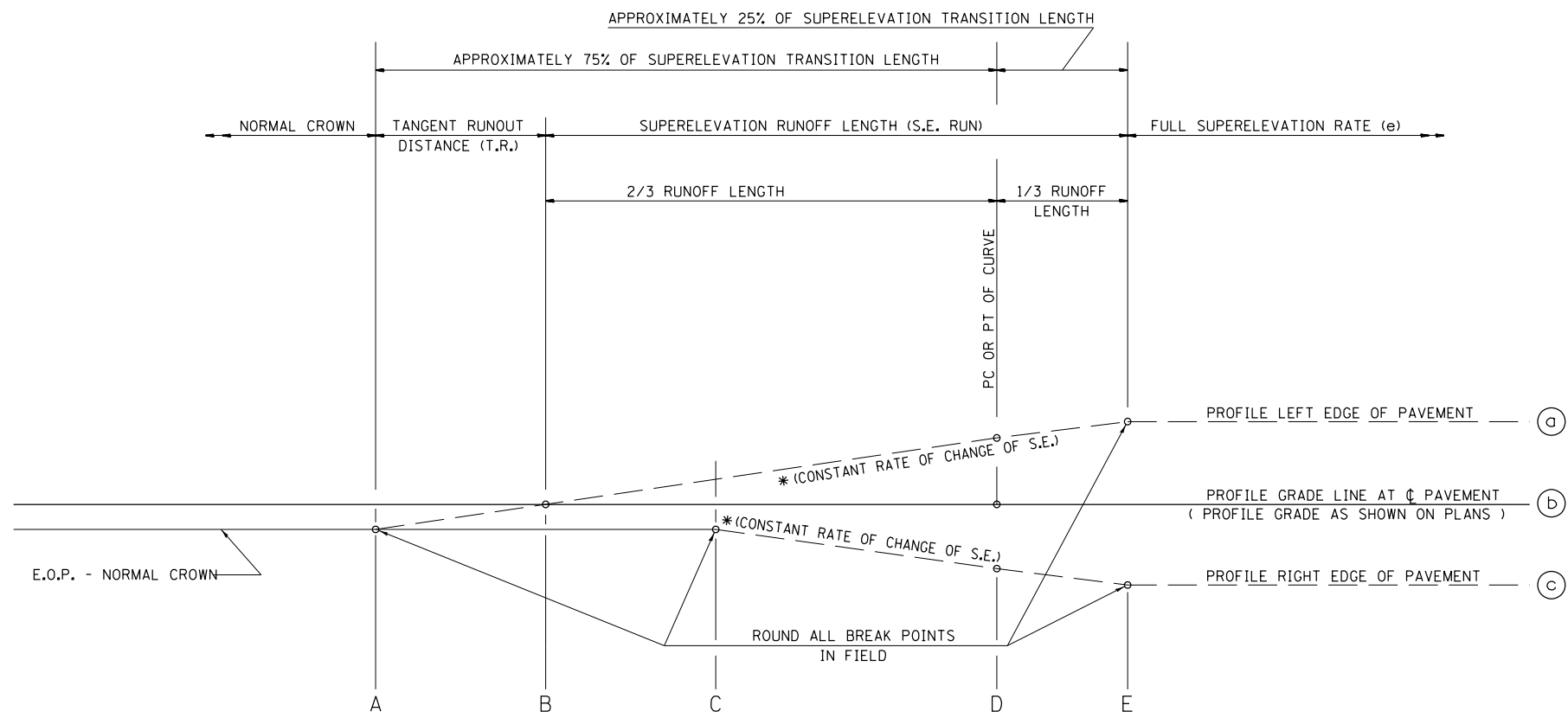
- LEGEND
- ① PAINT PAVEMENT MARKING, 5''
 - ② PREFORMED PLASTIC PAVEMENT MARKING, 8''
 - ③ PREFORMED PLASTIC PAVEMENT MARKING, 12''
 - ④ PREFORMED PLASTIC PAVEMENT MARKING, 24''
 - ⑤ PREFORMED PLASTIC PAVEMENT MARKING, LETTERS & SYMBOLS

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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	PLOT DATE = Mar-25-2011 10:58:51AM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAIL			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	28
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



TYPICAL PROFILE - S.E. TRANSITION

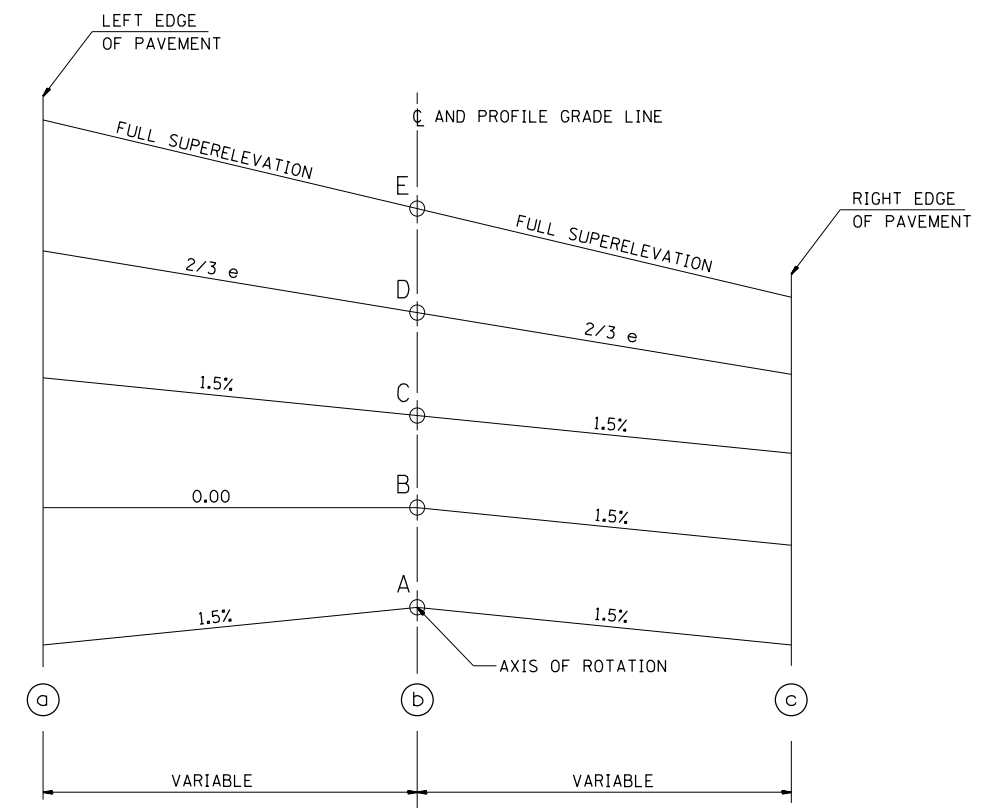


TABLE OF SUPERELEVATION BREAK POINT LOCATIONS							TRANSITION
CURVE NO.	e	A	B	C	D	E	
1	Remove Crown	-	Sta. 589+36.54	-	Sta. 589+47.54	Sta. 589+53.04	Trans. In
1	Remove Crown	-	Sta. 596+59.62	-	Sta. 596+48.62	Sta. 596+43.12	Trans. Out
2	Normal Crown	-	-	-	Sta. 643+95.39	-	Trans. In
2	Normal Crown	-	-	-	Sta. 649+95.43	-	Trans. Out
3	Normal Crown	-	-	-	Sta. 676+25.	-	Trans. In
3	Normal Crown	-	-	-	Sta. 680+75.003	-	Trans. Out
4	Normal Crown	-	-	-	Sta. 680+75.003	-	Trans. In
4	Normal Crown	-	-	-	Sta. 685+25.006	-	Trans. Out
5	Normal Crown	-	-	-	Sta. 711+50.006	-	Trans. In
5	Normal Crown	-	-	-	Sta. 716+00.009	-	Trans. Out
6	Normal Crown	-	-	-	Sta. 716+00.009	-	Trans. In
6	Normal Crown	-	-	-	Sta. 720+50.012	-	Trans. Out
7	Normal Crown	-	-	-	Sta. 754+82.52	-	Trans. In
7	Normal Crown	-	-	-	Sta. 765+10.93	-	Trans. Out
8	Normal Crown	-	-	-	Sta. 772+47.62	-	Trans. In
8	Normal Crown	-	-	-	Sta. 782+53.48	-	Trans. Out
9	5.92%	Sta. 796+83.543	Sta. 797+09.283	Sta. 797+35.024	Sta. 797+77.01	Sta. 798+10.873	Trans. In
9	5.92%	Sta. 802+04.327	Sta. 801+78.587	Sta. 801+52.846	Sta. 801+10.86	Sta. 800+76.997	Trans. Out

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED -
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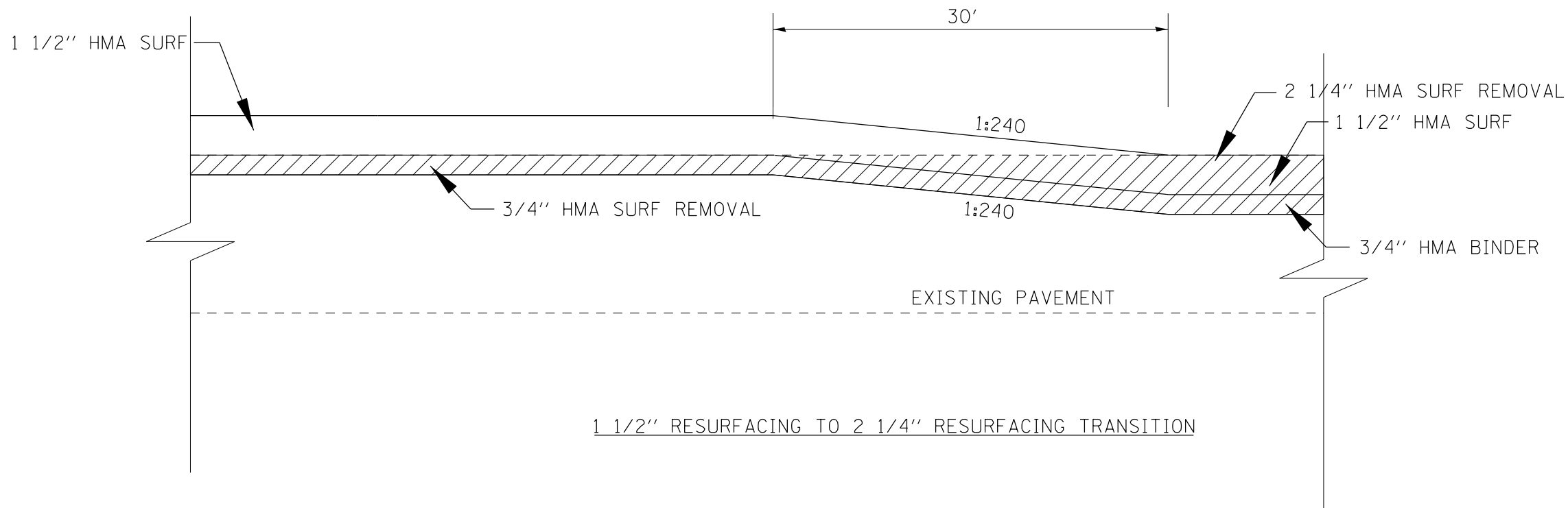
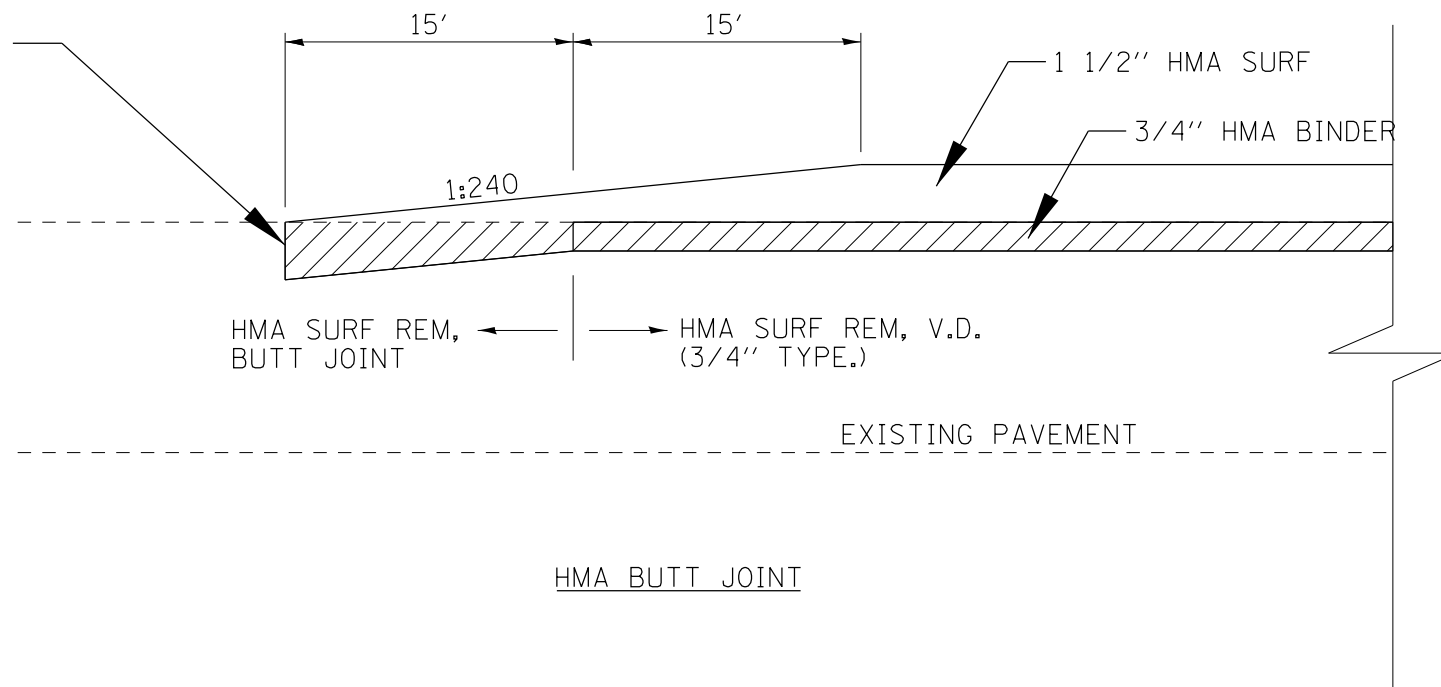
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION TRANSITION
DETAIL FOR TWO LANE HIGHWAY**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	29
CONTRACT NO. 72E32				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

1 1/2" SAW CUT (COST TO BE INCLUDED IN HMA SURFACE REMOVAL, BUTT JOINT)



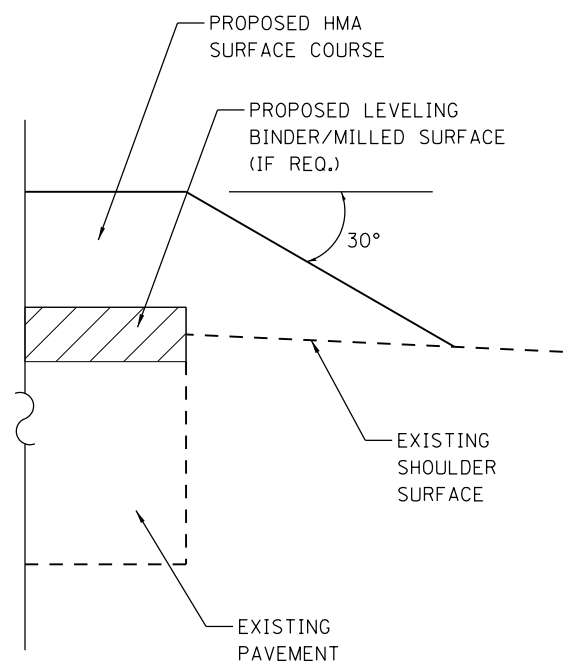
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PLOT DATE = Mar-25-2011 10:58:52AM		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

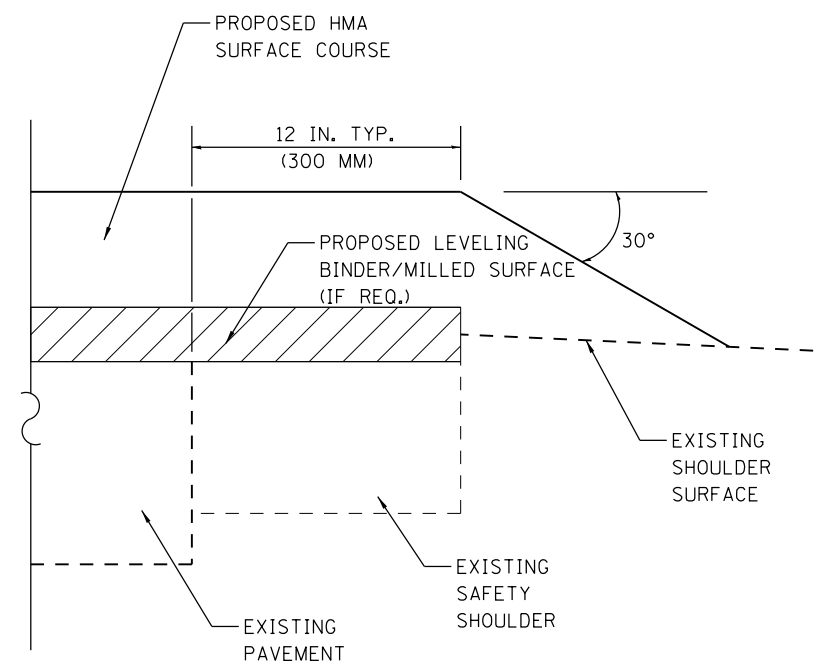
TRANSITION DETAILS

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	30
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				



SAFETY EDGE AT EDGE OF EXISTING PAVEMENT



SAFETY EDGE AT EDGE OF EXISTING SAFETY SHOULDER

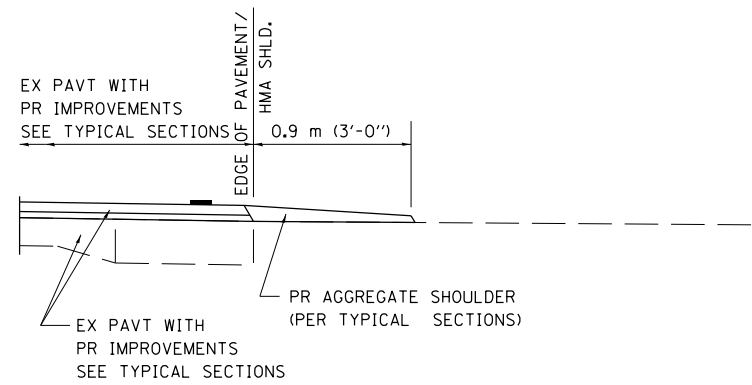
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PLOT DATE = Mar-25-2011 10:58:52AM		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

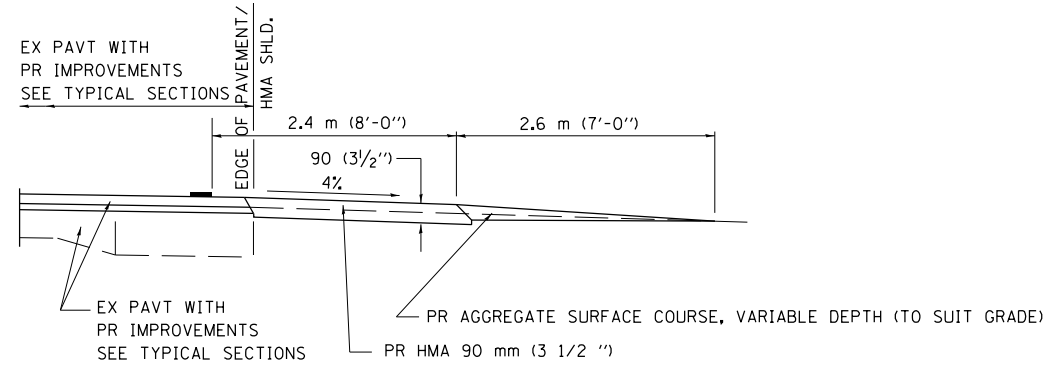
SAFETY EDGE DETAILS

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

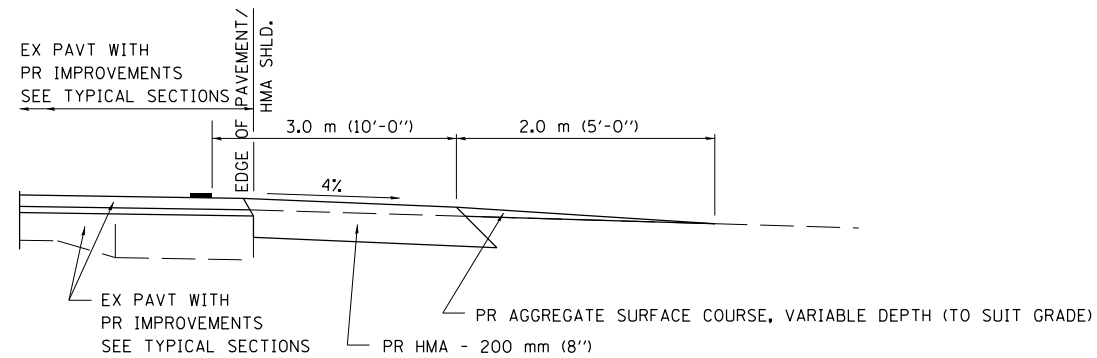
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	31
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72E32	



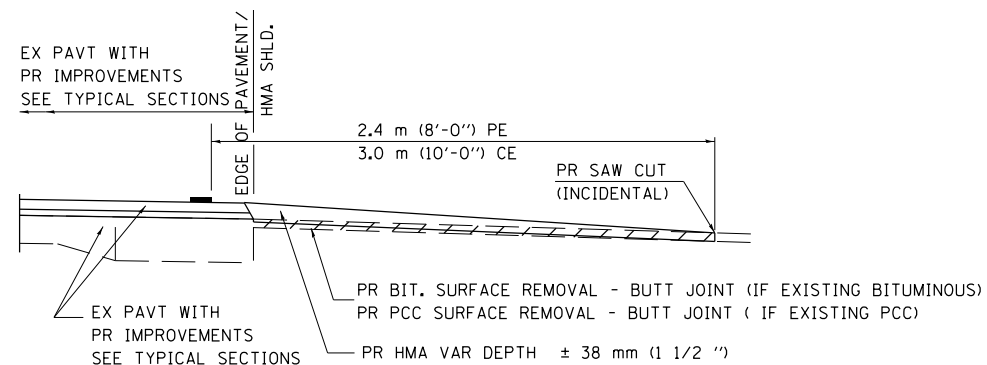
SECTION A-A FOR EX EARTH/ AGGREGATE FE



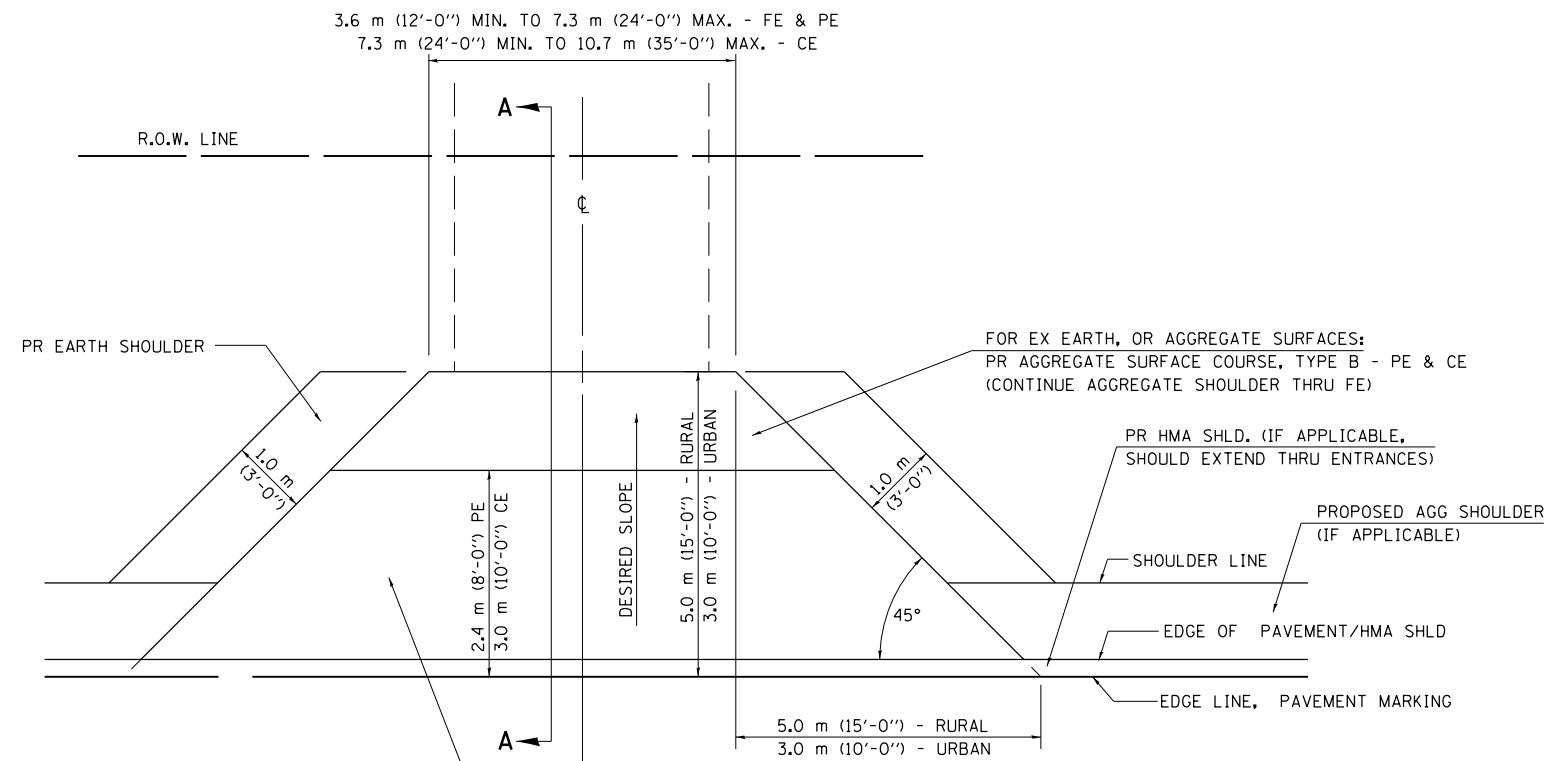
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX BITUMINOUS/ PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR BIT SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR BITUMINOUS CONCRETE 90 mm (3/2") - PE
 PR BITUMINOUS CONCRETE 200mm (8") - CE

FOR EX BITUMINOUS CONCRETE SURFACES:
 PR BITUMINOUS SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

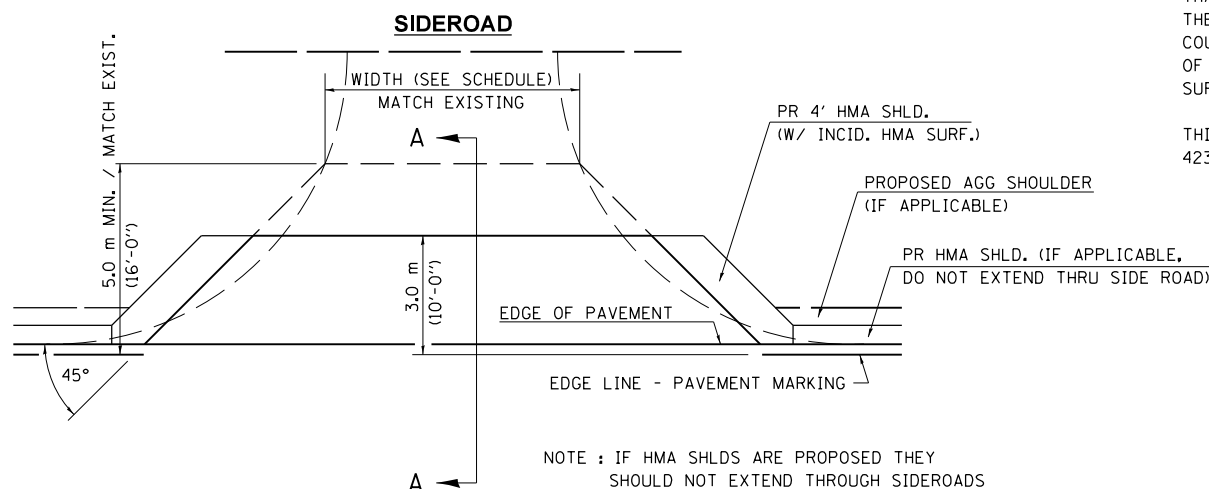
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.



NOTE : IF HMA SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

FILE NAME =	USER NAME = Sparksgw	DESIGNED -	REVISED - 2/19/03 JCN
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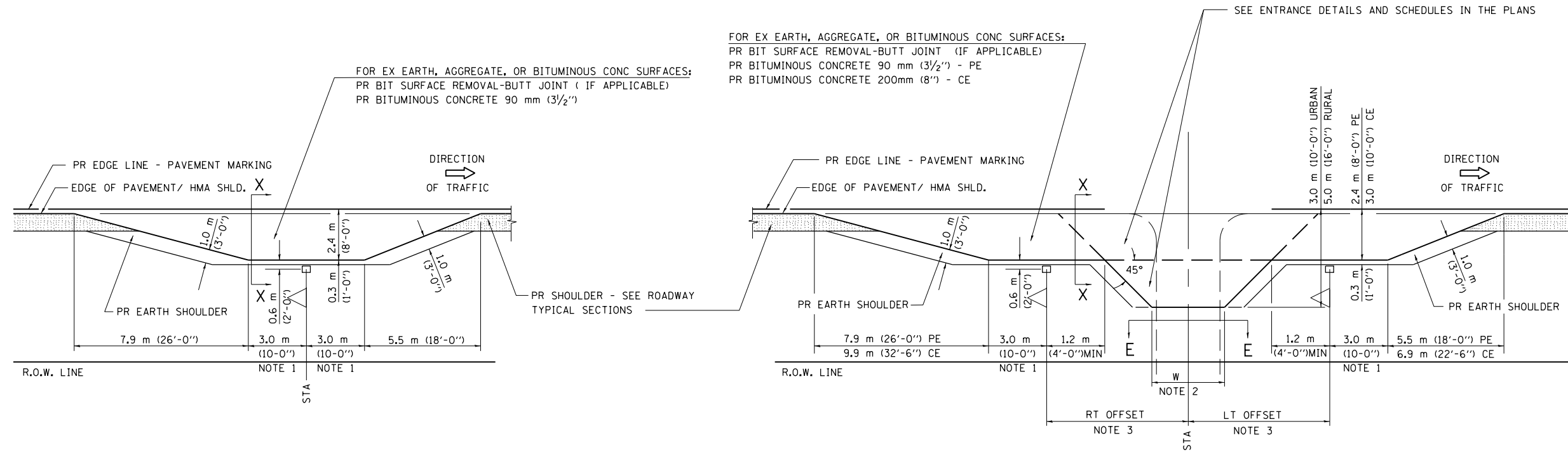
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DIST.6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
 TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

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

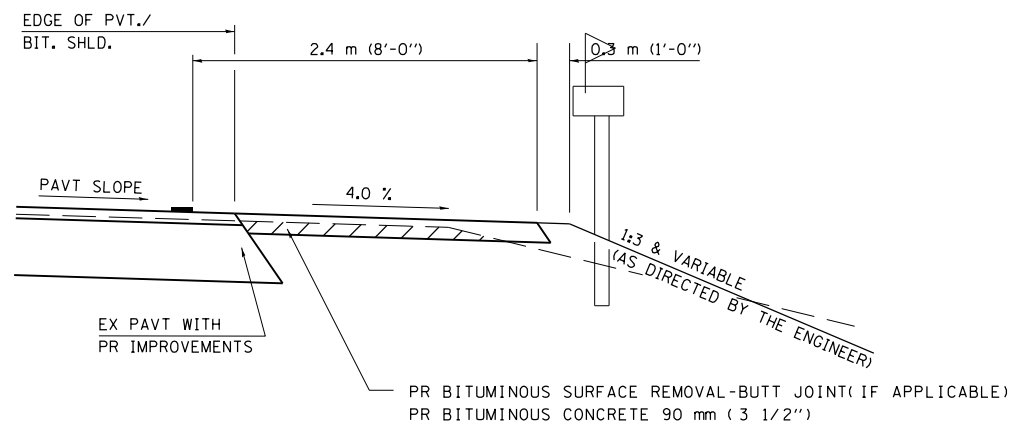
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	32
CONTRACT NO. 72E32				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS OF MAILBOX TURNOUTS



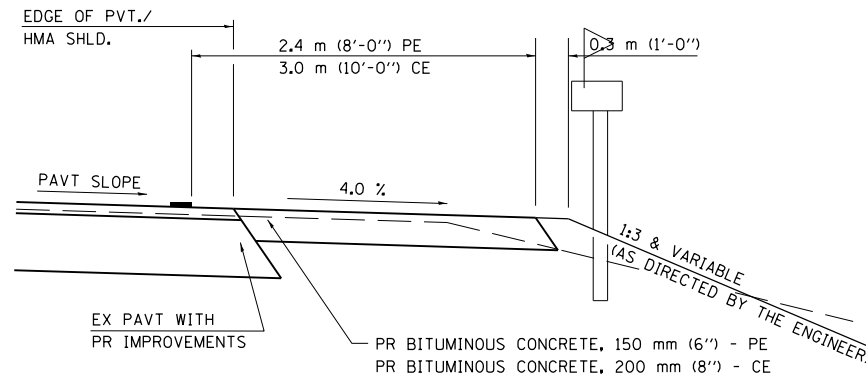
PLAN - MAILBOX TURNOUTS

PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



**SECTION X-X THRU MAILBOX TURNOUT
ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH, AGGREGATE, OR BITUMINOUS PE & FE**

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)



**SECTION X-X THRU MAILBOX TURNOUT
COMBINED WITH EX BITUMINOUS CONC & PC CONC PE & CE**

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE.)

- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES)
UNLESS OTHERWISE SHOWN.

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ENT PPP.DGN	et:\pw\work\p\idot\sparksgw\10258631\ent\ppp.dgn	DRAWN - CADD	REVISED - 4/01/04 JCN
	PLOT SCALE = 48.000' / in.	CHECKED - JCN	REVISED -
	PLOT DATE = Mar-25-2011 10:58:56AM	DATE - FEBRUARY 23, 1999	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

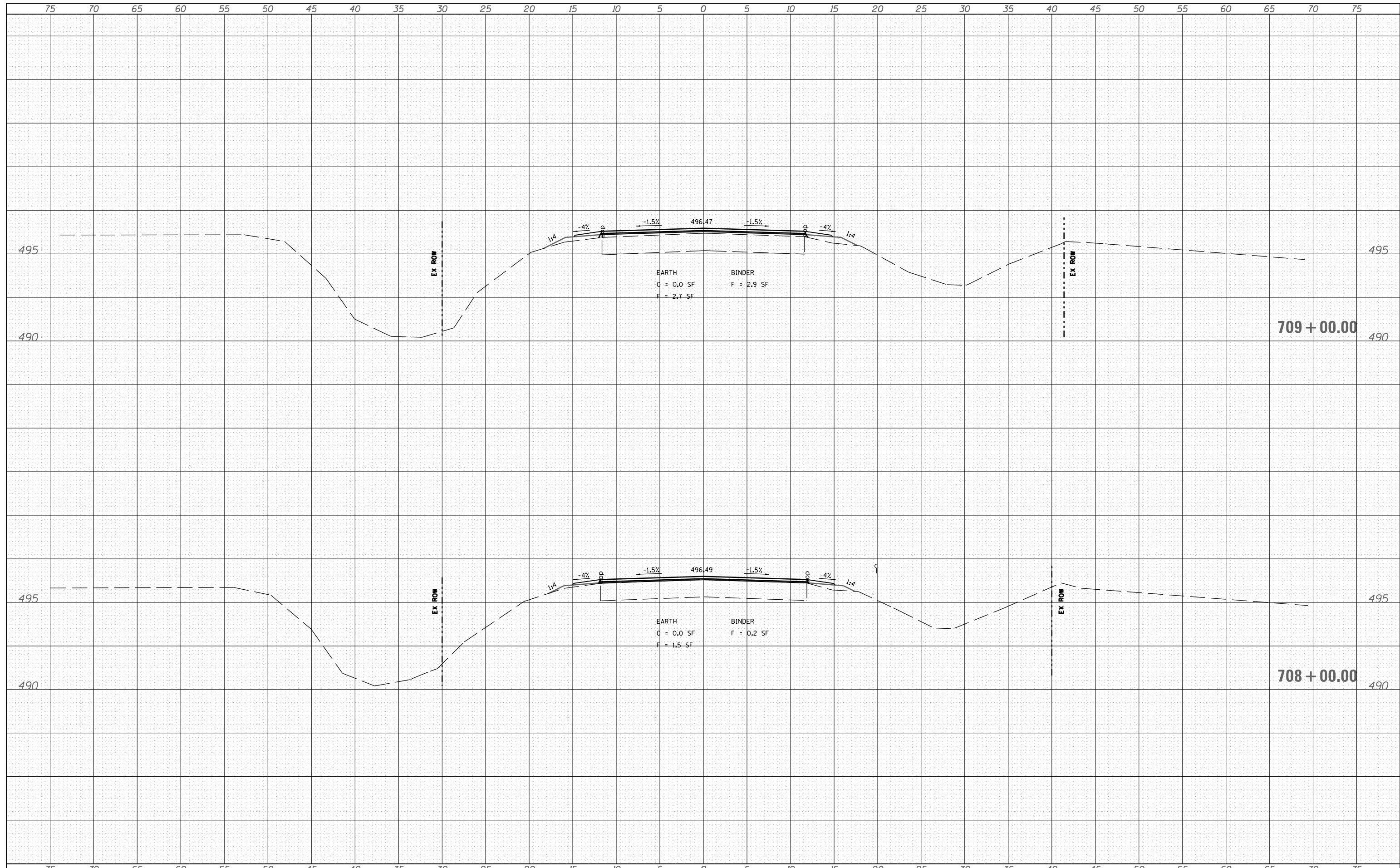
**DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	33
CONTRACT NO. 72E32				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = Sparks	DESIGNED -	VJM	REVISED -	
		DRAWN -	JJB	REVISED -	
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		DATE -		REVISED -	

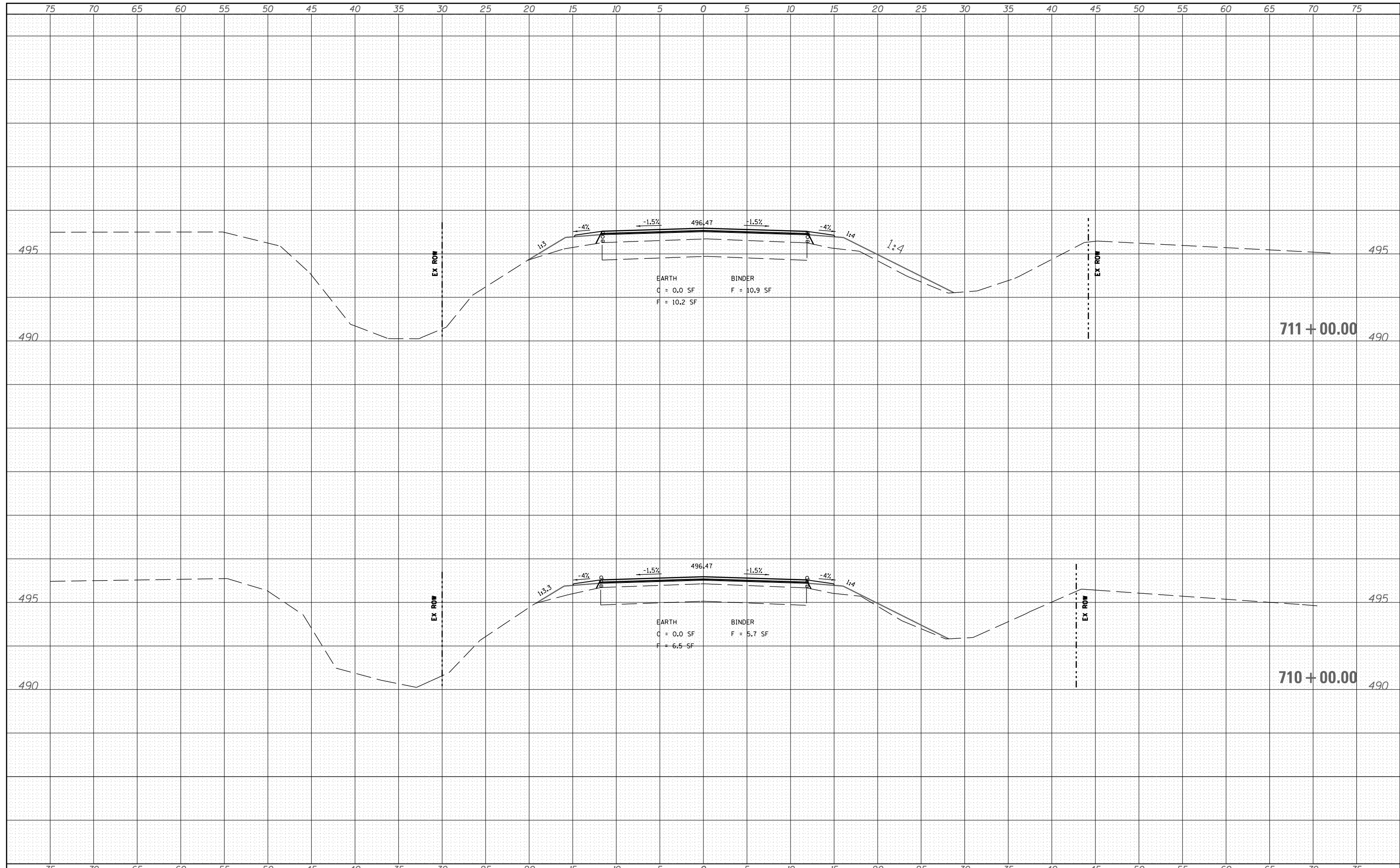
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS			
SCALE:	SHEET NO.	OF SHEETS	STA. 708+00.00 TO STA. 709+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	34
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



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USER NAME = Sparksgw
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 PLOT DATE = Mar-25-2011 10:59:01AM

DESIGNED - VJM
 DRAWN - JJB
 CHECKED -
 DATE -

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

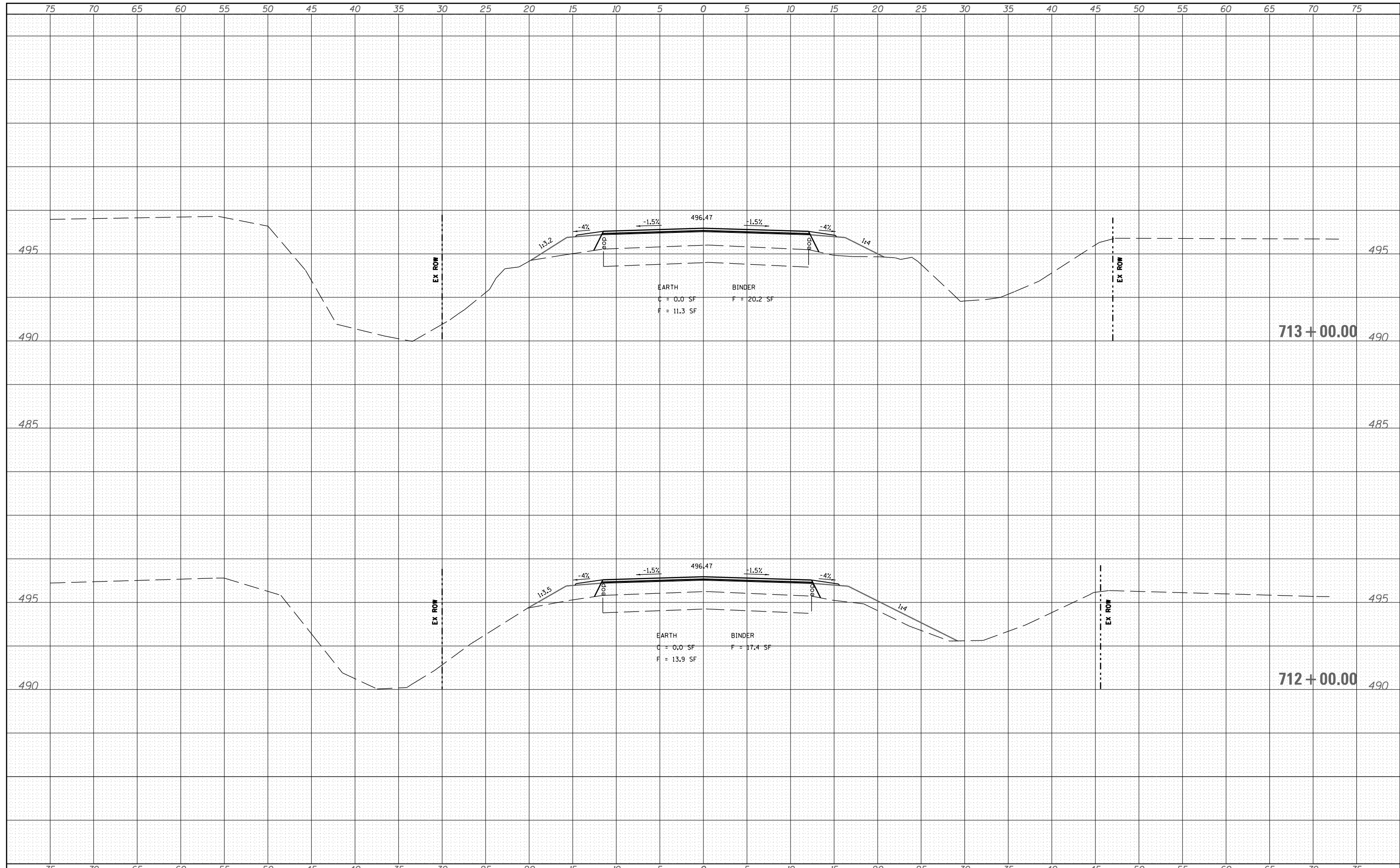
CROSS SECTIONS

SCALE: SHEET NO. OF SHEETS STA. 710+00.00 TO STA. 711+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
572	3RS-4	MASON	38	35
CONTRACT NO. 72E32				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

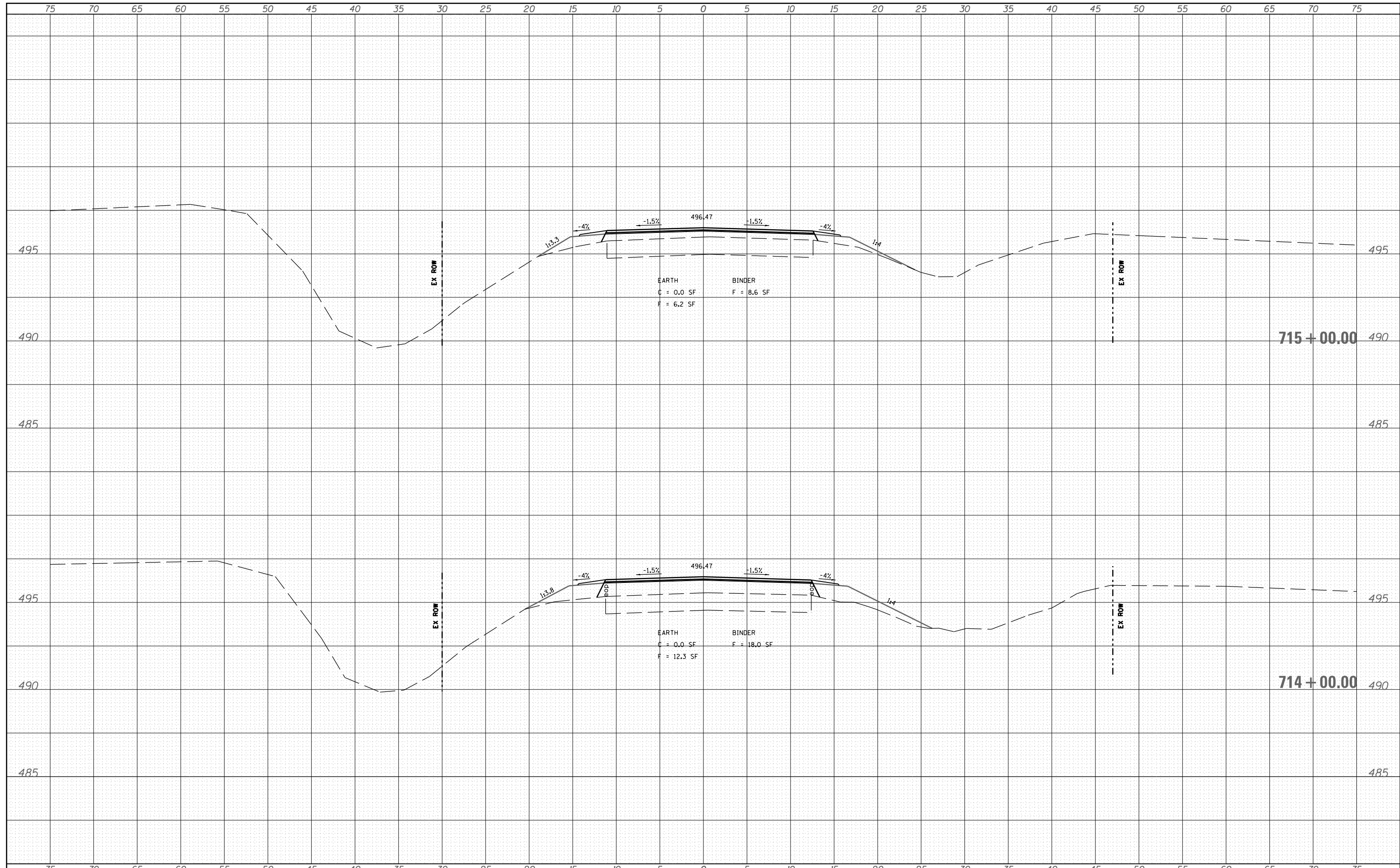
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BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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PLOT DATE = Mar-25-2011 10:59:01AM		DATE -		REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA. 712+00.00	TO STA. 713+00.00			

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

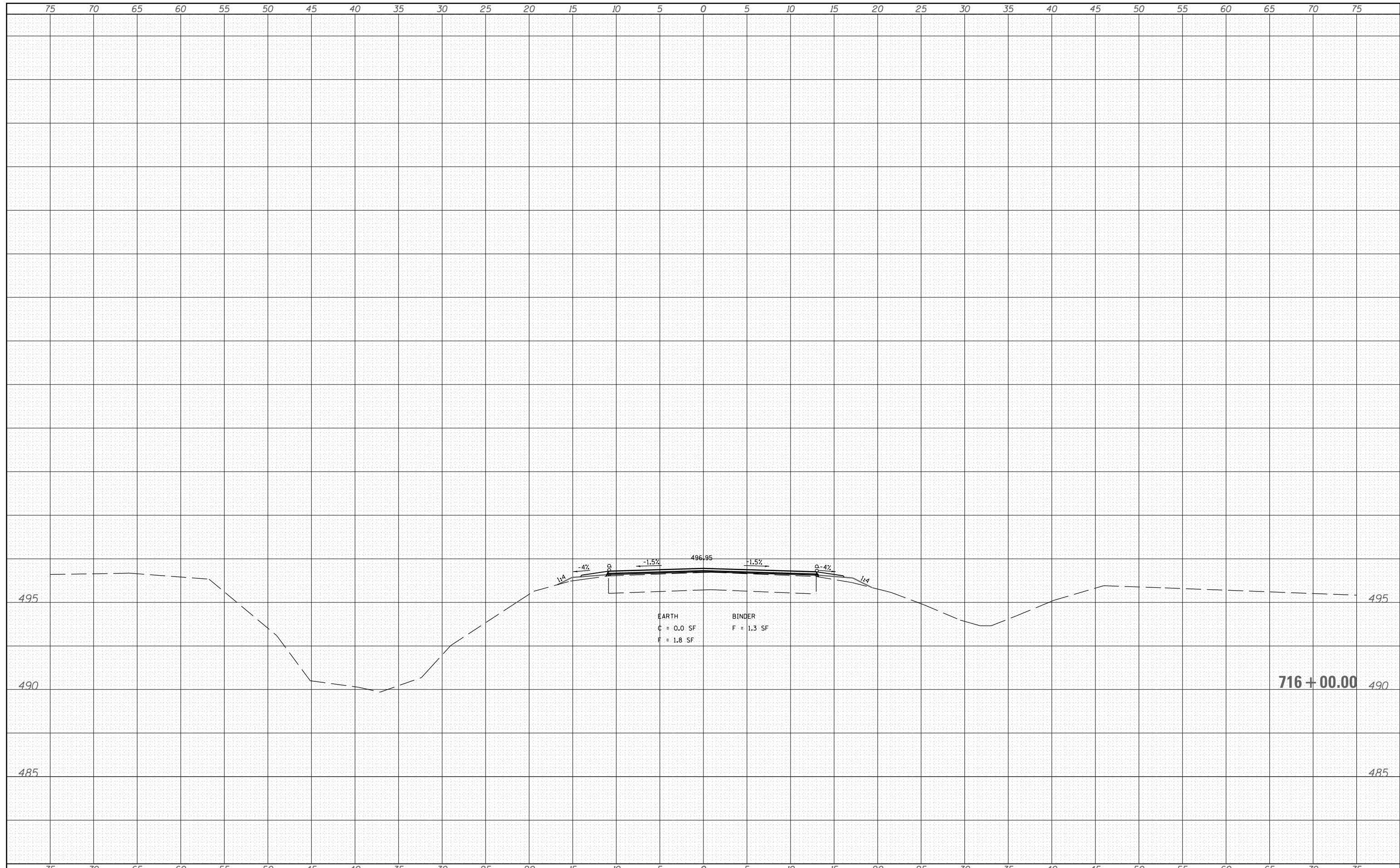
DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



FILE NAME =	USER NAME = Sparks	DESIGNED -	VJM	REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mar-25-2011 10:59:01AM		DATE -		REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA. 714+00.00	TO STA. 715+00.00			

DATE	
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PLOTTED	
TEMPLATE	
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FINAL	
SURVEY	
NOTE BOOK	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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ORIGINAL	
SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = Sparksq	DESIGNED -	VJM	REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Mar-25-2011 10:59:02AM		DATE -		REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA. 716+00.00	TO STA. 716+00.00			