

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	114, 115)RS-3 & (74, 10-70)RS-4	DEWITT & PIATT	93	1
		NUMBRS	CONTRACT NO. 70A57	

\* FAP 721 (IL 10)

P-95-069-20

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3 TO 8

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

FAP 721 (IL 10)  
SECTION (114, 115)RS-3 & (74, 10-70)RS-4  
PROJECT STP-97DS(616)  
3P RESURFACING - DESIGNED OVERLAY  
DEWITT & PIATT COUNTIES

C-95-100-20

IL 48 AT WELDON TO IL-72



OMISSION FROM PAVING:

SN 020-2010	STA 673+48.21 TO STA 674+35.29
SN 074-0003	STA 925+34.05 TO STA 926+36.17
RAILROAD CROSSING	STA 1167+26.00 TO STA 1167+35.53
SN 074-0005	STA 1210+05.23 TO STA 1211+56.53
SN 074-0076	STA 1279+27.29 TO STA 1285+15.86
SN 074-0007	STA 40+34.11 TO STA 43+60.70

FUNCTIONAL CLASSIFICATION  
MINOR ARTERIAL

TRAFFIC DATA:

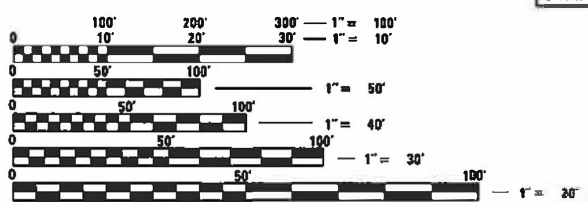
LEG*	A	B	C
2017 ADT=	1,550	1,900	3,100
PV%=	81.9	85.3	78.6
SU%=	11.0	8.9	16.9
MU%=	7.1	5.8	4.5

\* LEG A: IL 10 FROM IL 48 IN DEWITT CO. TO FAS 538 IN DELAND  
LEG B: IL 10 FROM FAS 538 IN DELAND TO FAS 535 IN PIATT CO.  
LEG C: IL 10 FROM FAS 535 IN PIATT CO. TO I-72

TOWNSHIPS: NIXON, GOOSE CREEK & SANGAMON

STRUCTURE INFORMATION.

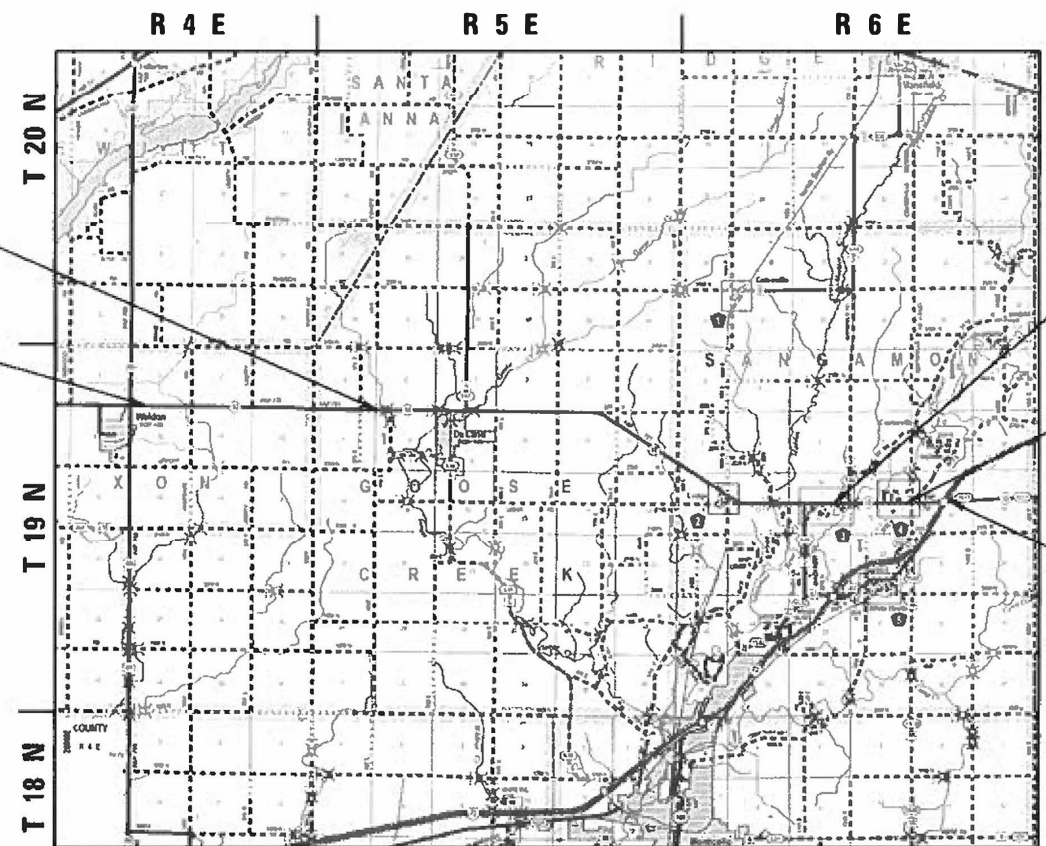
S.N.	SCOPE OF WORK
020-2010	OMISSION
074-0003	OMISSION
074-0005	OMISSION
074-0007	OMISSION
074-0076	OMISSION
074-0074	HMA INLAY
074-0075	HMA INLAY
074-8024	HMA INLAY
074-8025	HMA INLAY
074-8026	HMA INLAY
074-8027	HMA INLAY
074-8028	HMA INLAY
074-8302	HMA INLAY
074-8605	HMA INLAY



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 - JASON W. STULTS, PE  
SQUAD LEADER - DAVID F. JAYME, PE  
PHONE NUMBER: 217-465-4181  
CONTRACT NO. 70A57



LOCATION MAP  
SCALE: 1" = 8,000'

GROSS LENGTH = 73,530 FT. ≈ 13.926 MILE  
NET LENGTH = 72,265 FT. = 13.687 MILE



STATION EQUATION  
STA: 1264+88.76 (BK) =  
STA: 1265+06.22 (AH)

STATION EQUATION  
STA: 1327+96.82 (BK) =  
STA: 10+92.57 (AH)

END PROJECT  
STA. 47+00

STATION EQUATION  
STA: 839+57.06 (BK) =  
STA: 840+14.44 (AH)

BEGIN PROJECT  
STA. 628+00



*Stanley J. Fearday*  
1/27/2022  
DATE  
STANLEY J. FEARDAY  
LICENSE EXPIRES 11-30-2023  
THE UPCHURCH GROUP, INC.  
MATTOON, ILLINOIS 61938

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 2/1 20 22  
*Kerith A. Barnett*  
REGIONAL ENGINEER

March 25, 2022  
*Stephen M. Smith*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 2, 2022  
*Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**INDEX OF SHEETS**

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 61 HEADWALL MODIFICATION DETAIL  
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**D5 CADD STANDARDS**

64 - 65 408000AA SIDEROAD/SIDESTREET RETURNS (RURAL)  
 66 - 67 40800050A FIELD ENTRANCES (NONCOMMERCIAL RURAL)  
 68 40800050B MAILBOX TURNOUT (RURAL)  
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 77 XZ193AAA SURVEY MARKERS TYPE 1 & 2 (SPECIAL)  
 78 Z0055300 RUMBLE STRIP (ADVANCE OF INTERSECTIONS)  
 79 - 93 GUARDRAIL CROSS SECTIONS

**IDOT STANDARDS**

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS  
 001001-02 AREAS OF REINFORCEMENT BARS  
 001006 DECIMAL OF AN INCH AND OF A FOOT  
 280001-07 TEMPORARY EROSION CONTROL SYSTEMS  
 442201-03 CLASS C AND D PATCHING  
 482011-03 HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS  
 630001-12 STEEL PLATE BEAM GUARDRAIL  
 630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS  
 667101-02 PERMANENT SURVEY MARKERS  
 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY FROM PAVEMENT EDGE  
 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE  
 701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY  
 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH  
 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME  
 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH  
 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY  
 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY  
 701901-08 TRAFFIC CONTROL DEVICES  
 725001-01 OBJECT AND TERMINAL MARKERS  
 780001-05 TYPICAL PAVEMENT MARKINGS  
 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS  
 782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

**GN 406H Mixture Requirements**

Location	IL 10	IL 10	IL 10	IL 10	IL 10
Mixture Use	Surface (mainline & top 1 1/2" shoulders)	Binder (mainline & bottom 2 1/4" shoulders)	Binder Class D Patches	Binder (mainline & bottom 1" of Shoulder with 2 1/2")	Incidental
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50
Mix Comp(Gradation)	IL 9.5	IL 19.0	IL 19.0	IL 9.5 FG	IL 9.5
Friction Aggregate	Mix C	N.A.	N.A.	N.A.	Mix C
Mixture Weight	112	112	112	112	112
Quality Management Program	QCP	QCP	QC/QA	QC/QA	QC/QA
Sublot Size	1000	1000	N.A.	N.A.	N.A.
Material Transfer Device	No	No	No	No	No

**GENERAL NOTES**

G.N.-100A  
 ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N.-105.09A  
 ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.12  
 THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

Mr. Keith Zerbe  
 Track Supervisor  
 Norfolk Southern Railway Company  
 2100 West College Avenue  
 Normal IL 61761  
 (616) 260-5775

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 REGARDING RAILROAD FLAGGERS. THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE RAILROAD CONTACT PERSON FOR FLAGGERS IS:

FLAGGING WILL BE ASSIGNED BY NORFOLK SOUTHERN ONCE THEIR RIGHT OF ENTRY AND INSURANCE REQUIREMENTS HAVE BEEN MET

SOME RAILROADS REQUIRE CONTRACTORS TO OBTAIN A RIGHT OF ENTRY PERMIT BEFORE ENTERING UPON RAILROAD RIGHT OF WAY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OBTAIN A RAILROAD RIGHT OF ENTRY PERMIT FROM THE RAILROAD IF REQUIRED BY THE RAILROAD(S).

G.N.- 703A  
 SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.- 781  
 THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

**MATERIAL TRANSFER DEVICE (MTD) INFORMATION:**

IF THE CONTRACTOR ELECTS TO USE AN MTD, THE FOLLOWING REQUIREMENTS WILL APPLY.

BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTIONS:

020-2010 (40 TONS)	074-8024 (40 TONS)
074-0003 (40 TONS)	074-8025 (32 TONS)
074-0005 (40 TONS)	074-8026 (40 TONS)
074-0007 (40 TONS)	074-8027 (40 TONS)
074-0074 (40 TONS)	074-8028 (40 TONS)
074-0075 (40 TONS)	074-8302 (32 TONS)
074-0076 (40 TONS)	074-8605 (40 TONS)

IF THE SAME MTD IS USED THROUGHOUT THE ENTIRE CONTRACT, THEN IT MUST BE LIMITED TO AN EMPTY GROSS WEIGHT OF 32 TONS OR LESS.

**COMMITMENTS**

THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

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 PLOT DATE = 1/26/2022

**The Upchurch Group**  
 architects engineers surveyors  
 123 North 15th Street  
 Moline, IL 61738  
 Phone: 317.235.3177  
 License No. 154-003401  
 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 INDEX OF SHEETS, STANDARDS, AND GENERAL NOTES**

SCALE: 2.0000 ' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	2
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)







FAP 721 (IL 10)	FAP 721 (IL 10)
RURAL 2L/2W	RURAL 2L/2W
MINOR ARTERIAL	MINOR ARTERIAL
STA 628+77.50 TO STA 785+26.50	STA 785+26.50 TO STA 47+00.00
DEWITT COUNTY	PIATT COUNTY
ROADWAY	ROADWAY
0005	0005
80% FEDERAL / 20% STATE	80% FEDERAL / 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SQ YD	174	0	174
44201781	CLASS D PATCHES, TYPE III, 11 INCH	SQ YD	36	0	36
44201783	CLASS D PATCHES, TYPE IV, 11 INCH	SQ YD	180	0	180
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	855	394	461
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	72	36	36
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	147	80	67
44201839	CLASS D PATCHES, TYPE II, 16 INCH	SQ YD	17	0	17
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2,301	443	1,858
48203100	HOT-MIX ASPHALT SHOULDERS	TON	662	145	517
50800105	REINFORCEMENT BARS	POUND	230	0	230
54003000	CONCRETE BOX CULVERTS	CU YD	1.4	0	1.4
* 63000001	STEEL PLATE BEAM GUADRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,875	0	1,875
* 63000003	STEEL PLATE BEAM GUADRAIL, TYPE A, 9 FOOT POSTS	FOOT	250	0	250
* 63000030	STRONG POST GUADRAIL ATTACHED TO CULVERT	FOOT	175	0	175

\* SPECIALTY ITEM

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TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 SUMMARY OF QUANTITIES**

SCALE: 2.0000' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	5
			CONTRACT NO. 70A57	
		ILLINOIS	FED. AID PROJECT	

\* FAP 721 (IL 10)



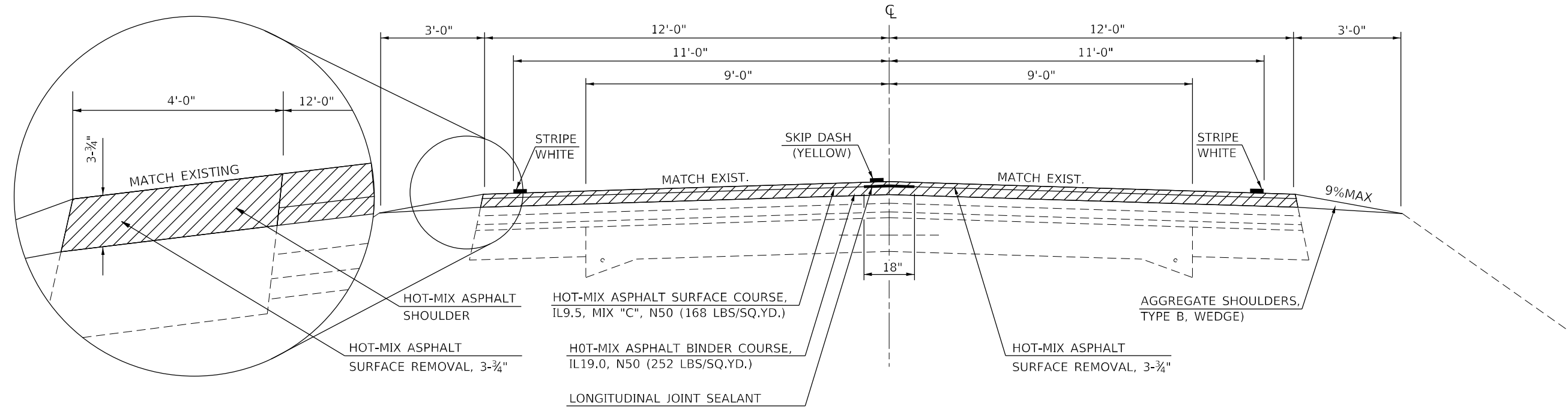
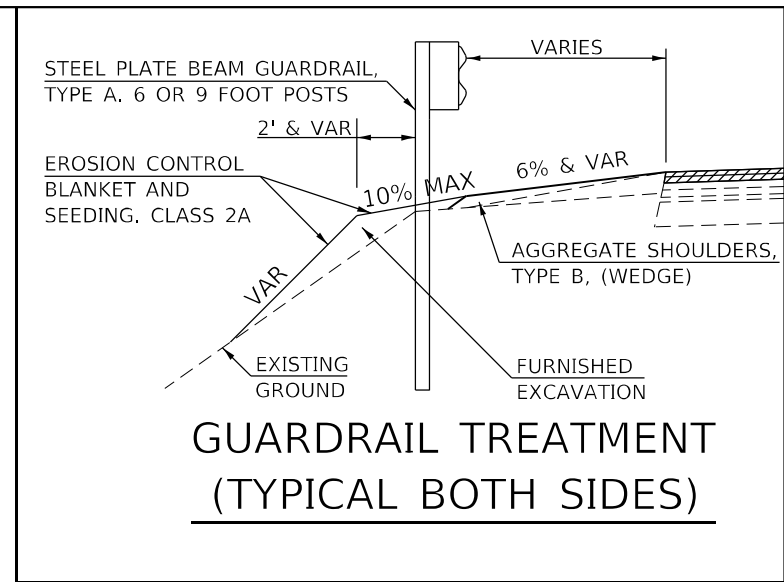






# 1 PROPOSED TYPICAL CROSS SECTION

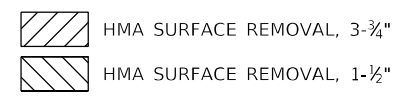
①	STATION 628+00.00	TO	STATION 673+48.21	BO	⑤
BO	STATION 674+35.29	TO	STATION 764+58.00		①
⑤	STATION 773+40.00	TO	STATION 777+55.00		①
⑤	STATION 786+37.00	TO	STATION 839+57.06 (BK)		②
①	STATION 839+57.06 (BK)	=	STATION 840+14.44 (AH)		②
①	STATION 840+14.44 (AH)	TO	STATION 845+39.00		③
②	STATION 852+95.00	TO	STATION 891+61.00		④
②	STATION 901+07.00	TO	STATION 922+42.00		④
③	STATION 929+55.00	TO	STATION 1027+00.00		①
⑤	STATION 1042+58.00	TO	STATION 1154+35.00		①
③	STATION 1188+05.00	TO	STATION 1202+26.00		④
④	STATION 1227+11.00	TO	STATION 1258+80.00		④
④	STATION 1262+83.00	TO	STATION 1264+88.76 (BK)		①
①	STATION 1264+88.76 (BK)	=	STATION 1265+06.22 (AH)		①
①	STATION 1265+06.22 (AH)	TO	STATION 1275+59.5		④
①	STATION 1289+11.00	TO	STATION 1314+98.00		①
④	STATION 1323+95.00	TO	STATION 1327+96.82 (BK)		①
①	STATION 1327+96.82 (BK)	=	STATION 10+92.57 (AH)		①
①	STATION 10+92.57 (AH)	TO	STATION 23+42.07		⑧



STA. 670+78.00 TO STA. 673+48.21 (LT & RT)  
 STA. 674+35.29 TO STA. 676+97.64 (LT & RT)

- RESURFACE THE 4' PCC SHOULDERS WITH  
 1-1/2" HMA SURFACE COURSE MIX, N50, IL 9.5 AND  
 2-1/4" HMA BINDER COURSE MIX, N50, IL 19.0
- PLACE 3' AGG. SHLDRS. TYPE, B WEDGE.

BO= BRIDGE OMISSION



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 The Upchurch Group architects engineers surveyors  
 Professional Design Firm Corporation  
 License No. 184-003401  
 123 North 15th Street  
 Moline, IL 61938  
 Phone: 312.253.3177  
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<b>The Upchurch Group</b> architects engineers surveyors Professional Design Firm Corporation License No. 184-003401 123 North 15th Street Moline, IL 61938 Phone: 312.253.3177 Email: upchurchgroup@upchurchgroup.com	USER NAME = Sta37 TUG PROJECT NO. 3120045-04 PLOT SCALE = 40,0000 * / in. PLOT DATE = 1/26/2022	DESIGNED - TLW DRAWN - CHECKED - SJF DATE - JAN. 27, 2022	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72</b>	F.A.* RTE. (114,115)RS-36(74,10-70)RS-4	SECTION COUNTY PIATT & DeWITT	TOTAL SHEETS 93	SHEET NO. 10
	SCALE: 40,0000 * / in. SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 70A57	ILLINOIS FED. AID PROJECT						

\* FAP 721 (IL 10)



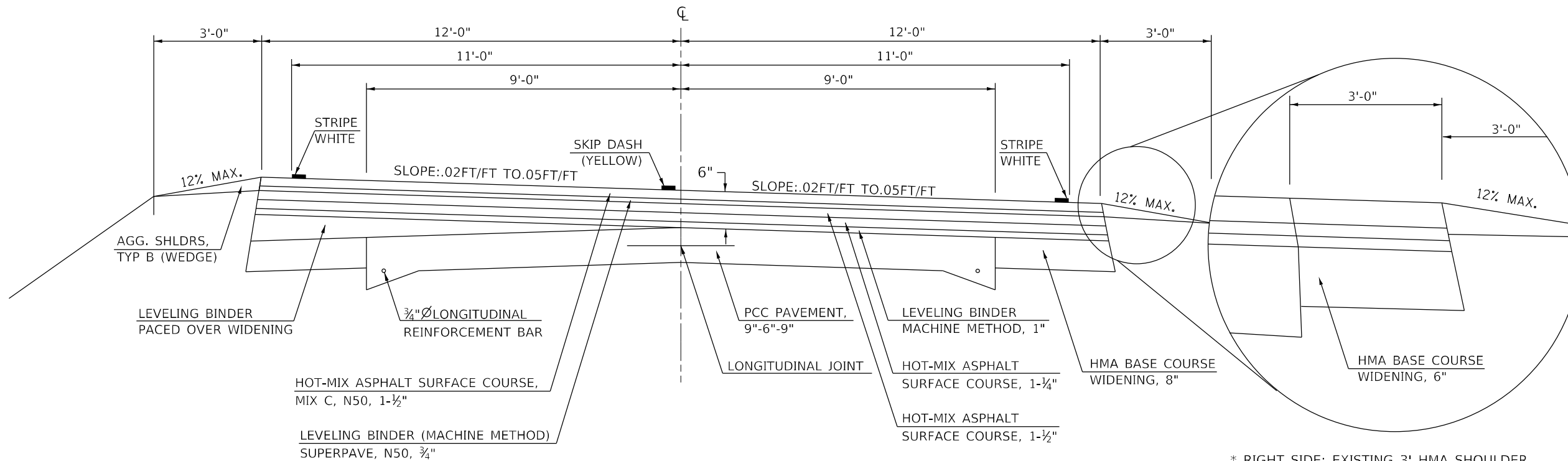






## EXISTING TYPICAL CROSS SECTION

- ① STATION 764+58.00 TO STATION 773+40.00
①
- ① STATION 777+55.00 TO STATION 786+37.00
①
- ① STATION 1027+00.00 TO STATION 1042+58.00
\* ①



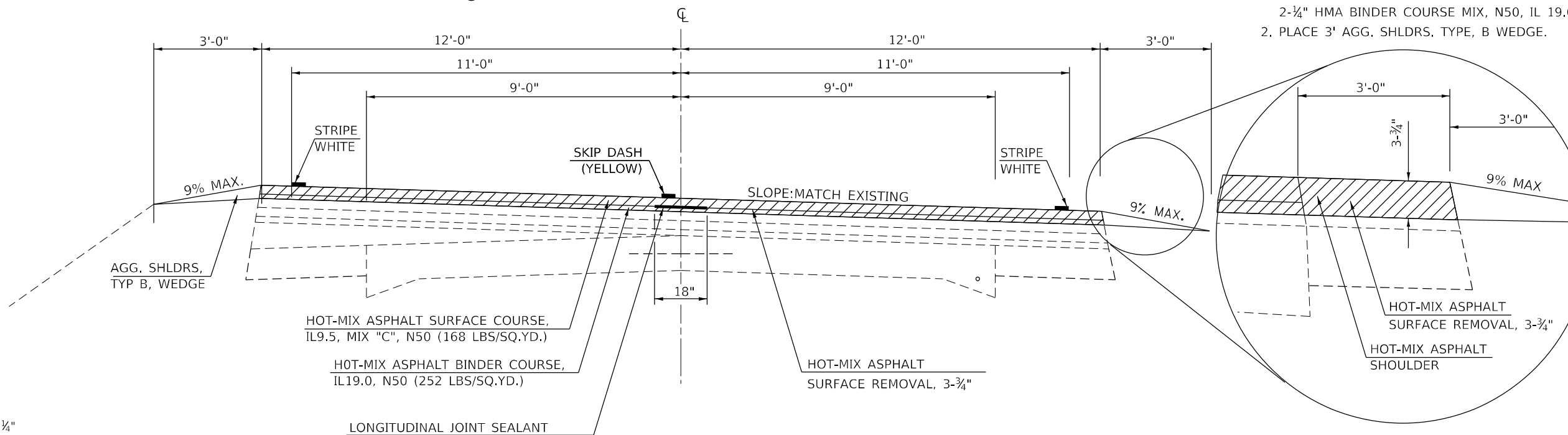
\* RIGHT SIDE: EXISTING 3' HMA SHOULDER FROM STA.1027+00 TO STA.1042+58.

## 5 PROPOSED TYPICAL CROSS SECTION

- ① STATION 764+58.00 TO STATION 773+40.00
①
- ① STATION 777+55.00 TO STATION 786+37.00
①
- ① STATION 1027+00.00 TO STATION 1042+58.00
\* ①

STA. 1027+00 TO STA. 1042+58 (RT ONLY)

1. RESURFACE THE 3' HMA SHOULDERS WITH 1-1/2" HMA SURFACE COURSE MIX, N50, IL 9.5 AND 2-3/4" HMA BINDER COURSE MIX, N50, IL 19.0
2. PLACE 3' AGG. SHLDRS. TYPE, B WEDGE.



- HMA SURFACE REMOVAL, 2-1/4"
- HMA SURFACE REMOVAL, 1-1/2"

MODEL: D:\p\h\1110\RESURFACING\CAD\_Sheets\0570A57-stctypical.dgn

**The Upchurch Group**  
 architects engineers surveyors  
 Professional Design Firm Corporation  
 License No. 184903401  
 123 North 15th Street  
 Madison, IL 61738  
 Phone: 217.253.5177  
 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37  
 TUG PROJECT NO. 3120045-04  
 PLOT SCALE = 40,0000' / in.  
 PLOT DATE = 1/26/2022

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**

SCALE: 40,0000' / in. SHEET OF SHEETS STA. TO STA.

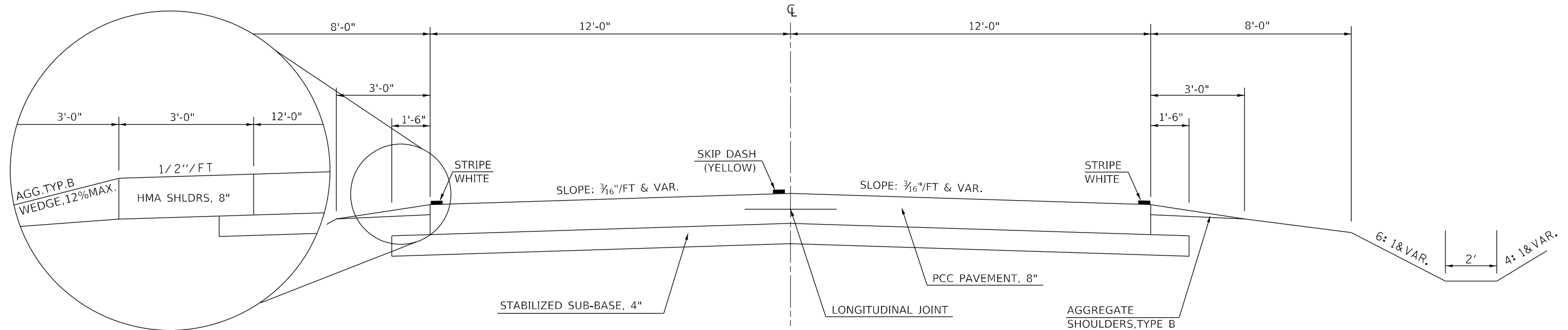
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	14
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



## EXISTING TYPICAL CROSS SECTION

③ STATION 1156+34.28 TO STATION 1167+26.00 R.R.OMISSION  
 R.R.OMISSION STATION 1167+35.46 TO STATION 1175+75.00 ⑦  
 ⑦ STATION 1175+75.00 TO STATION 1177+33.62 ⑥



\*SHOULDER DETAIL FOR PAVEMENT FROM STA. 1175+75.00 TO STA. 1177+02.00 (LT ONLY)

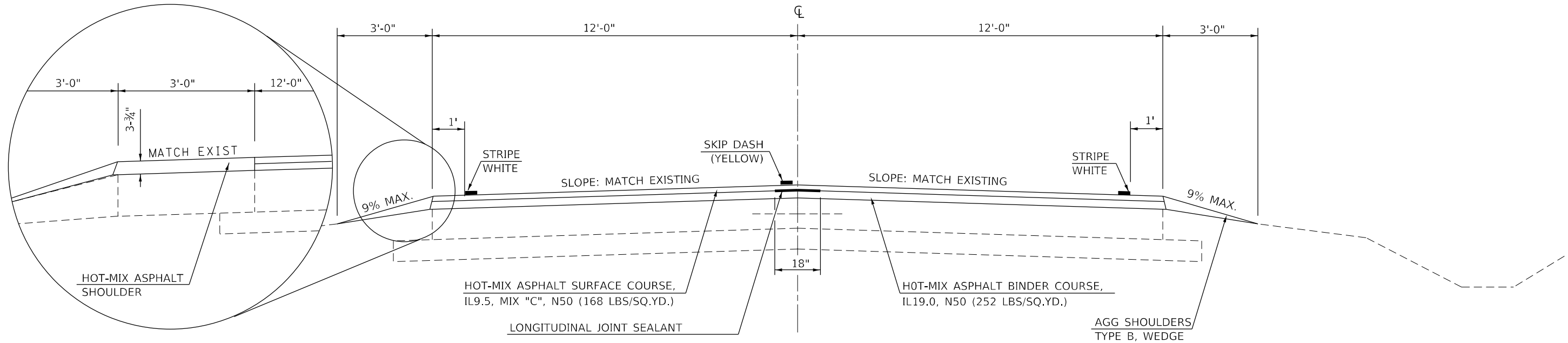
STA. 1175+75.00 TO STA. 1177+02.00 (LT ONLY)

7

## PROPOSED TYPICAL CROSS SECTION

③ STATION 1156+34.28 TO STATION 1167+26.00 R.R.OMISSION  
 R.R. OMISSION STATION 1167+35.46 TO STATION 1175+75.00 ⑦  
 ⑦ STATION 1175+75.00 TO STATION 1177+33.62 ⑥

1. RESURFACE THE 3' HMA SHOULDERS WITH 1-1/2" HMA SURFACE COURSE MIX, N50, IL 9.5 AND 2-1/4" HMA BINDER COURSE MIX, N50, IL 19.0
2. PLACE 3' AGG. SHLDRS. TYPE, B WEDGE.



HMA SURFACE REMOVAL, 3-3/4"  
 HMA SURFACE REMOVAL, 1-1/2"

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USER NAME = Sta37  
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 PLOT SCALE = 40,0000' / in.  
 PLOT DATE = 1/26/2022

DESIGNED - TLW  
 DRAWN -  
 CHECKED - SJF  
 DATE - JAN. 27, 2022

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**

SCALE: 40,0000' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	16
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

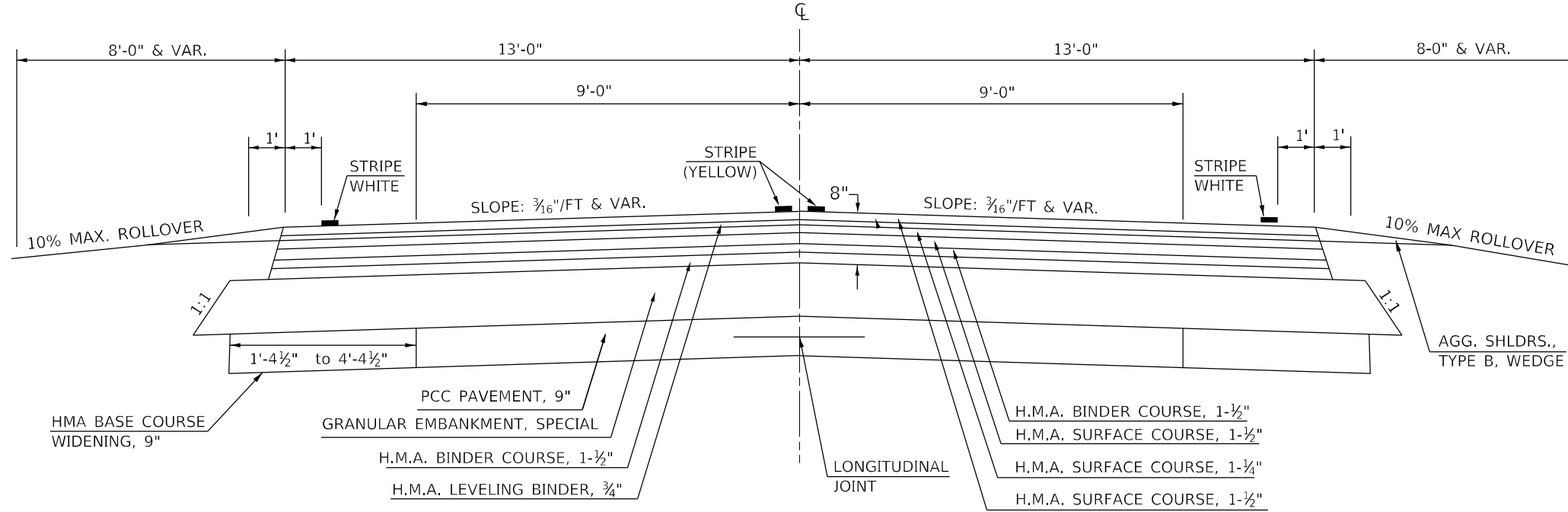






# EXISTING TYPICAL CROSS SECTION

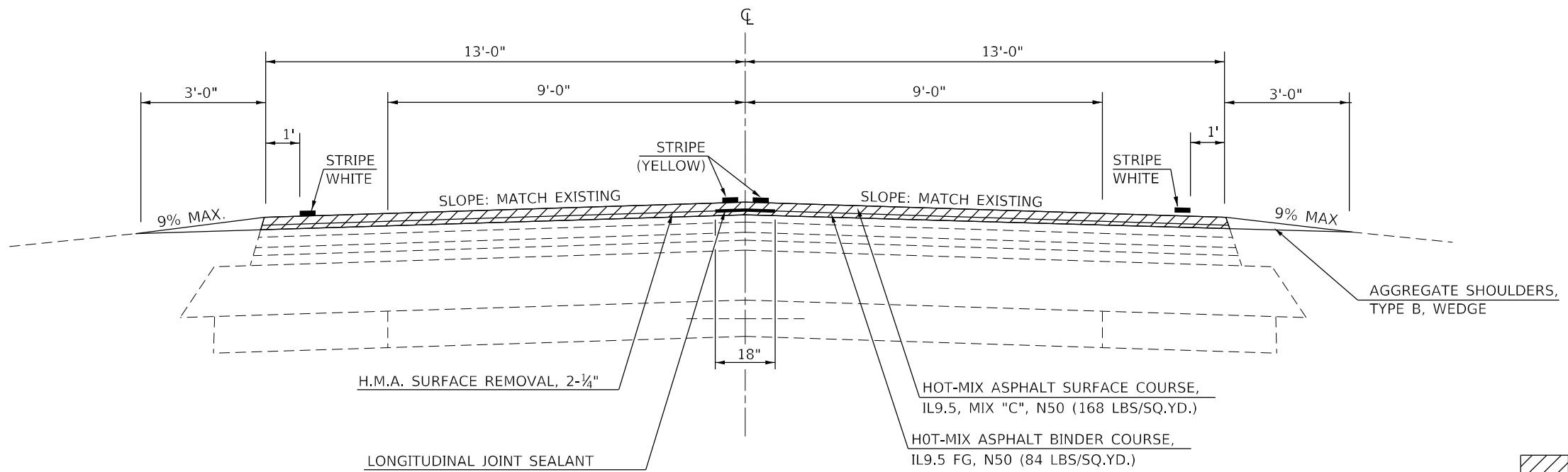
① STATION 1275+59.50 TO STATION 1279+27.29  
 BO STATION 1285+15.86 TO STATION 1289+11.00



BO= BRIDGE OMISSION

# 11 PROPOSED TYPICAL CROSS SECTION

① STATION 1275+59.50 TO STATION 1279+27.29  
 BO STATION 1285+15.86 TO STATION 1289+11.00



BO= BRIDGE OMISSION

▨ HMA SURFACE REMOVAL, 3-3/4"  
 ▨ HMA SURFACE REMOVAL, 1-1/2"

MODEL: D:\p\h\11\11\DOT\DESIGN\DOT\_5\_PFB\_195-043\_sub to KECUWO.dwg, IL10\_Resurfacing\CAD\_Sheets\DOT\_5\11-11-2022\11-11-2022.dgn

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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**

SCALE: 40,0000' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	20
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)







ENTRANCES / SIDEROADS SCHEDULE - DEWITT COUNTY												
LOCATION				AREA	35101400	40200100	40600985	40800025	40800029	40800050		X4400196
STA:	RT / LT	REMARKS	EXISTING SURFACE	SQ YD	AGG BASE COURSE, TYPE B	AGG SURFACE COURSE, TYPE A	PCC SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIALS (PRIME COAT)*	BITUMINOUS MATERIALS (TACK COAT)*	AVG. IN	TON	SQ YD
635+89.96	LT	FE	HMA/TURF	9.3					4.2	2.63	2.4	9.3
635+91.92	RT	FE	HMA/TURF	12.9					5.8	2.63	3.3	12.9
642+16.97	RT	FE	HMA/AGG	11.4					5.1	2.63	2.9	11.4
645+82.09	LT	FE	HMA/TURF	9.9					4.4	2.63	2.5	9.9
651+90.33	RT	FE	HMA/AGG	12.3					5.5	2.63	3.1	12.3
665+40.36	RT	FE	HMA/TURF	11.1					5.0	2.63	2.8	11.1
665+47.30	LT	PE	HMA/AGG	63.7		2			28.7	2.63	16.1	63.7
666+94.86	LT	PE	HMA/AGG	41.8		2			18.8	2.63	10.5	41.8
668+11.08	LT	FE	HMA/TURF	14.6					6.6	2.63	3.7	14.6
678+79.92	RT	SHIRE ROAD (S 22000 E)		79.5					35.8	2.63	20.0	79.5
678+81.29	LT	SHIRE ROAD (N 22000 E)		99.1					44.6	2.63	25.0	99.1
680+48.59	RT	FE	HMA/TURF	20.1					9.0	2.63	5.1	20.1
682+21.40	RT	PE	HMA/TURF	8.3		2			3.8	2.63	2.1	8.3
692+06.11	LT	FE	HMA/TURF	10.4					4.7	2.63	2.6	10.4
692+24.97	RT	FE	HMA/TURF	6.3					2.8	2.63	1.6	6.3
697+70.49	LT	FE	HMA/TURF	35.8					16.1	2.63	9.0	35.8
705+46.44	LT	FE	HMA/TURF	10.3					4.6	2.63	2.6	10.3
705+54.16	RT	FE	HMA/TURF	38.1					17.2	2.63	9.6	38.1
706+14.74	LT	FE	HMA/TURF	30.7					13.8	2.63	7.7	30.7
706+97.98	LT	FE	HMA/TURF	29.8					13.4	2.63	7.5	29.8
723+57.42	RT	PE	HMA/AGG	33.2		2			14.9	2.63	8.4	33.2
732+04.51	LT	LIBERTY ROAD		86.6					39.0	2.63	21.8	86.6
732+70.24	RT	MAILBOX TURNOUT		33.6		1			15.1	2.63	8.5	33.6
733+72.00	LT	FE	HMA/TURF	8.0					3.6	2.63	2.0	8.0
736+58.78	RT	PE	HMA/AGG	50.4		2			22.7	2.63	12.7	50.4
738+39.46	RT	FE	HMA/TURF	8.1					3.7	2.63	2.0	8.1
745+11.45	LT	FE	HMA/TURF	9.9					4.5	2.63	2.5	9.9
745+47.45	RT	FE	HMA/TURF	8.2					3.7	2.63	2.1	8.2
748+52.60	LT	PE	HMA/AGG	49.8		2			22.4	2.63	12.5	49.8
748+52.60	RT	ABND MB TURNOUT							2.63			24.6
751+80.39	LT	FE	HMA/AGG	9.8					4.4	2.63	2.5	9.8
758+49.32	RT	FE	HMA/TURF	8.1					3.6	2.63	2.0	8.1
758+68.12	LT	FE	HMA/TURF	9.5					4.3	2.63	2.4	9.5
766+44.23	RT	PE	HMA/AGG	69.8		2			31.4	2.63	17.6	69.8
772+10.45	LT	FE	HMA/TURF	6.2					2.8	2.63	1.6	6.2
772+10.45	RT	FE	HMA/TURF	9.0					4.0	2.63	2.3	9.0
785+29.66	LT/RT	SUNNYLAND ROAD		105.0					47.3	2.63	26.5	105.0
<b>DEWITT COUNTY SUBTOTAL</b>				<b>1,061</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>477</b>	<b>97</b>	<b>267</b>	<b>1,085</b>

ENTRANCES / SIDEROADS SCHEDULE - PIATT COUNTY												
LOCATION				AREA	35101400	40200100	40600985	40800025	40800029	40800050		X4400196
STA:	RT / LT	REMARKS	EXISTING SURFACE	SQ YD	AGG BASE COURSE, TYPE B	AGG SURFACE COURSE, TYPE A	PCC SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIALS (PRIME COAT)*	BITUMINOUS MATERIALS (TACK COAT)*	AVG. IN	TON	SQ YD
785+29.66	LT/RT	SUNNYLAND ROAD		119.0					53.6	2.63	30.0	119.0
787+24.90	LT	CE	HMA	71.0					31.9	2.63	17.9	71.0
791+39.89	LT	CE	HMA	86.1					38.7	2.63	21.7	86.1
799+17.51	RT	FE	HMA/TURF	7.3					3.3	2.63	1.8	7.3
799+29.92	LT	FE	HMA/TURF	6.9					3.1	2.63	1.7	6.9
805+92.94	RT	FE	HMA/TURF	7.1					3.2	2.63	1.8	7.1
819+07.79	LT	FE	HMA/TURF	9.2					4.1	2.63	2.3	9.2
820+58.55	RT	PE	HMA/AGG	48.3		2			21.7	2.63	12.2	48.3
820+61.94	LT	MAILBOX TURNOUT		15.9		1			7.2	2.63	4.0	15.9
825+83.13	LT/RT	CR 375 E		169.9					76.5	2.63	42.8	169.9
835+44.00	RT	PE	HMA/AGG	32.0		2			14.4	2.63	8.1	32.0
837+09.46	RT	FE	HMA/TURF	8.4					3.8	2.63	2.1	8.4
845+74.77	LT	FE	HMA/TURF	15.1					6.8	2.63	3.8	15.1
846+16.80	RT	FE	HMA/TURF	8.5					3.8	2.63	2.1	8.5
852+86.69	RT	CR 425 E		68.4					30.8	2.63	17.2	68.4
866+01.94	RT	FE	HMA/TURF	11.8					5.3	2.63	3.0	11.8
868+55.68	LT	PE	HMA/AGG	31.8		2			14.3	2.63	8.0	31.8
879+37.86	RT	FE	HMA/TURF	9.1					4.1	2.63	2.3	9.1
888+69.97	RT	PE	HMA/TURF	26.0		2			11.7	2.63	6.6	26.0
889+27.24	RT	PE	HMA/AGG	35.1		2			15.8	2.63	8.8	35.1
892+22.13	RT	FE	HMA/AGG	34.1					15.3	2.63	8.6	34.1
892+48.37	LT	FE	HMA/AGG	17.0					7.6	2.63	4.3	17.0
898+23.58	RT	CE	HMA/AGG	52.5		3			23.6	2.63	13.2	52.5
900+05	RT	ABND ENTRANCE							2.63			31.2
902+03.04	RT	ILLINOIS STREET		108.7					48.9	2.63	27.4	108.7
903+26.94	RT	CE	PCC/HMA	52.5					23.6	0.75	13.2	52.5
904+14.39	RT	FE	TURF	13.2					6.0	2.63	3.3	13.2
905+43.13	RT	WAY AVENUE (CR 525 E)		376.8					169.6	2.63	95.0	376.8
906+77.71	RT	AGG	AGG	95.8	32.2	3		215.6	43.1	2.63	24.1	
907+11.29	RT	PE	AGG	19.9	6.7	2		44.7	8.9	2.63	5.0	
908+83.84	RT	SHORT STREET		91.7					41.3	2.63	23.1	91.7

ENTRANCES / SIDEROADS SCHEDULE - PIATT COUNTY (CONTINUED)												
LOCATION				AREA	35101400	40200100	40600985	40800025	40800029	40800050		X4400196
STA:	RT / LT	REMARKS	EXISTING SURFACE	SQ YD	AGG BASE COURSE, TYPE B	AGG SURFACE COURSE, TYPE A	PCC SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIALS (PRIME COAT)*	BITUMINOUS MATERIALS (TACK COAT)*	AVG. IN	TON	SQ YD
910+11.25	RT	PE	HMA/TURF	42.5								
910+37.72	LT	PE	HMA	53.0								
910+98.76	RT	PE	HMA/AGG	56.5			2					
912+19.69	RT	EASTERN AVENUE		97.9								
914+15.00	RT	PE	HMA/AGG	38.9			2					
915+09.20	RT	PE	HMA/AGG	62.7			2					
916+21.55	LT	FE	AGG	12.4		4.2						
918+61.05	LT	CH 5 (CR 550 E)		320.2								
918+61.05	RT	PE	HMA/AGG	53.1			2					
929+88.95	RT	CE	HMA/AGG	47.3			3					
944+85.90	LT	FE	HMA/AGG	13.6								
944+95.11	RT	CR 600 E		115.6								
946+62.51	LT	FE	HMA/TURF	7.4								
958+36.40	LT	FE	HMA/TURF	9.7								
971+17.60	LT	FE	HMA/TURF	13.5								
971+59.00	RT	FE	HMA/TURF	14.3								
984+99.81	RT	FE	HMA/TURF	7.5								
995+66.06	LT	FE	HMA/TURF	7.0								
997+17.20	LT	FE	HMA/TURF	10.9								
998+32.23	LT/RT	CR 700 E		201.8								
1011+58.00	RT	FE	HMA/TURF	7.3								
1015+19.70	LT	FE	HMA/AGG	24.2								
1029+38.19	LT	CR 2300 N		206.7								
1038+43.14	LT	FE	HMA/TURF	11.8								
1053+44.53	LT/RT	CR 800 E		193.5								
1082+88.62	RT	FE	HMA/TURF	6.2								
1084+52.58	LT	FE	HMA/TURF	7.3								
1085+35.84	RT	FE	HMA/TURF	8.6								
1116+45.43	LT	N CR 900 E		146.0								
1116+51.20	RT	S CR 900 E		158.0								
1132+37.31	LT	FE	HMA/TURF	9.7								
1142+19.78	LT	FE	HMA/TURF	8.8								
1156+40.30	LT	NORTH STREET		215.7								
1167+99.27	LT/RT	DAD STREET (CR 1000 E)		164.6								
1182+34.61	RT	CR 2150 N		150.1								
1186+63.91	LT	FE	HMA/TURF	13.1								
1200+72.80	LT	FE	HMA/TURF	9.8								
1202+65.12	RT	PE	AGG/HMA	94.2			31.7	2				
1203+70.29	LT	PE	AGG/HMA	41.6				2				
1204+00.00	LT	MAILBOX TURNOUT		27.1			9.1	1				
1209+74.28	LT	1075 E		55.2								
1222+95.09	RT	1100 E		56.4								
1223+09.70	LT	PE & MAILBOX		51.4								
1236+35.29	RT	SHADY REST ROAD		205.8								
1247+19.37	RT	PHEASANT RUN		142.5								
1249+83.32	RT	N 1150 E		56.2				2				
1250+25.16	RT	PE	HMA/AGG	16.7				2				
1252+13.10	RT	BONNIE LANE		105.4								
1256+26.82	RT	PE	PCC/HMA	58.9								
1258+12.77	LT	PE	HMA	51.4								
1261+07.33	RT	LAURA DRIVE		66.2								
1265+77.36	RT	W SANDRA LANE		74.8								
1269+42.65	LT	MAILBOX TURNOUT		19.6				1				
1269+42.65	RT	PE	HMA/AGG	32.1								

PAVEMENT PATCHING SCHEDULE - EASTBOUND DEWITT COUNTY												
PATCH NO.	STATION	EB / WB	LENGTH	WIDTH	AREA	44201737	44201741	44201777	44201781	44201815	44201821	X4421790
						CLASS D PATCHES, TYPE I, 8 INCH	CLASS D PATCHES, TYPE II, 8 INCH	CLASS D PATCHES, TYPE II, 11 INCH	CLASS D PATCHES, TYPE III, 11 INCH	CLASS D PATCHES, TYPE II, 14 INCH	CLASS D PATCHES, TYPE IV, 14 INCH	CLASS D PATCHES, TYPE II, 12 INCH SPL
			FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
1	631+87.00	EB	8	12	10.7					10.7		
2	637+52.00	EB	6	12	8.0					8.0		
3	644+60.00	EB	4	12	5.3					5.3		
4	645+09.00	EB	20	12	26.7						26.7	
5	650+89.00	EB	4	12	5.3					5.3		
6	655+09.00	EB	6	12	8.0					8.0		
7	660+89.00	EB	6	12	8.0					8.0		
8	663+68.00	EB	4	12	5.3					5.3		
9	666+65.00	EB	4	12	5.3					5.3		
10	668+78.00	EB	6	12	8.0					8.0		
11	677+41.00	EB	4	12	5.3					5.3		
12	681+30.00	EB	4	12	5.3					5.3		
13	691+10.00	EB	6	12	8.0					8.0		
14	701+86.00	EB	6	12	8.0					8.0		
15	704+27.00	EB	4	12	5.3					5.3		
16	706+27.00	EB	4	12	5.3					5.3		
17	713+67.00	EB	8	12	10.7					10.7		
18	717+93.00	EB	4	12	5.3					5.3		
19	720+92.00	EB	4	12	5.3					5.3		
20	725+98.00	EB	4	12	5.3					5.3		
21	728+71.00	EB	8	12	10.7					10.7		
22	735+60.00	EB	6	12	8.0					8.0		
23	739+60.00	EB	4	12	5.3					5.3		
24	743+96.00	EB	4	12	5.3					5.3		
25	752+01.00	EB	6	12	8.0					8.0		
26	759+34.00	EB	4	12	5.3					5.3		
27	759+78.00	EB	8	12	10.7					10.7		
28	763+89.00	EB	4	12	5.3					5.3		
29	776+59.00	EB	4	12	5.3					5.3		
<b>EASTBOUND SUBTOTALS DEWITT COUNTY</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>192</b>	<b>27</b>	<b>0</b>

PAVEMENT PATCHING SCHEDULE - EASTBOUND PIATT COUNTY												
PATCH NO.	STATION	EB / WB	LENGTH	WIDTH	AREA	44201737	44201741	44201777	44201781	44201815	44201821	X4421790
						CLASS D PATCHES, TYPE I, 8 INCH	CLASS D PATCHES, TYPE II, 8 INCH	CLASS D PATCHES, TYPE II, 11 INCH	CLASS D PATCHES, TYPE III, 11 INCH	CLASS D PATCHES, TYPE II, 14 INCH	CLASS D PATCHES, TYPE IV, 14 INCH	CLASS D PATCHES, TYPE II, 12 INCH SPL
			FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
30	788+34.00	EB	6	12	8.0					8.0		
31	792+96.00	EB	4	12	5.3					5.3		
32	802+40.00	EB	10	12	13.3					13.3		
33	857+99.00	EB	4	12	5.3					5.3		
34	872+72.00	EB	6	12	8.0					8.0		
35	882+60.00	EB	6	12	8.0					8.0		
36	916+59.00	EB	6	12	8.0					8.0		
37	932+92.00	EB	4	12	5.3					5.3		
38	941+26.00	EB	6	12	8.0					8.0		
39	947+79.00	EB	50	12	66.7						66.7	
40	959+21.00	EB	4	12	5.3					5.3		
41	964+19.00	EB	6	12	8.0					8.0		
42	975+23.00	EB	4	12	5.3					5.3		
43	987+02.00	EB	4	12	5.3					5.3		
44	992+50.00	EB	6	12	8.0					8.0		
45	992+71.00	EB	4	12	5.3					5.3		
46	1013+15.00	EB	4	12	5.3					5.3		
47	1044+35.00	EB	8	12	10.7					10.7		
48	1062+19.00	EB	6	12	8.0					8.0		
49	1081+49.00	EB	4	12	5.3					5.3		
50	1092+25.00	EB	8	12	10.7					10.7		
51	1098+90.00	EB	4	12	5.3					5.3		
52	1111+46.00	EB	6	12	8.0					8.0		
53	1127+12.00	EB	4	12	5.3					5.3		
54	1139+74.00	EB	4	12	5.3					5.3		
55	1158+55.00	EB	6	12	8.0		8.0					
56	1159+00.00	EB	4	12	5.3		5.3					
57	1159+32.00	EB	4	8	3.6	3.6						
58	1160+77.00	EB	4	12	5.3		5.3					
59	1161+56.00	EB	4	12	5.3		5.3					
60	1162+22.00	EB	4	12	5.3		5.3					
61	1166+25.00	EB	4	12	5.3		5.3					
62	1173+73.00	EB	4	12	5.3		5.3					
63	1175+79.00	EB	4	12	5.3					5.3		
64	1176+58.00	EB	4	12	5.3		5.3					
65	1251+61.00	EB	6	12	8.0					8.0		
66	1265+49.00	EB	6	12	8.0					8.0		
67	1273+56.00	EB	8	12	10.7					10.7		
68	1308+15.00	EB	8	12	10.7					10.7		
69	25+47.75	EB	8	12	10.7			10.7				
70	26+88.75	EB	4	12	5.3			5.3				
71	27+90.75	EB	6	12	8.0			8.0				
72	29+11.75	EB	4	12	5.3			5.3				
73	30+71.75	EB	8	12	10.7			10.7				
74	31+12.75	EB	12	12	16.0				16.0			
75	31+52.75	EB	20	6	13.3			13.3				
76	32+33.75	EB	6	12	8.0			8.0				
77	33+23.75	EB	6	12	8.0			8.0				
78	33+60.75	EB	6	12	8.0			8.0				
79	35+79.75	EB	6	12	8.0			8.0				
80	36+63.75	EB	8	12	10.7			10.7				
81	39+35.75	EB	8	12	10.7							10.7
<b>EASTBOUND SUBTOTALS PIATT COUNTY</b>						<b>4</b>	<b>45</b>	<b>96</b>	<b>16</b>	<b>213</b>	<b>67</b>	<b>11</b>
<b>EASTBOUND FINAL TOTALS</b>						<b>4</b>	<b>45</b>	<b>96</b>	<b>16</b>	<b>405</b>	<b>93</b>	<b>11</b>

MODEL: D:\p\h\l...  
 FILE NAME: P:\C\w\h\DOT-DIST\DOTDOT\_5\_PTE\_195-043\_sub\_to\_REGION\_4\_IL10\_Resurfacing\CAD\_Sheets\DE70A57-shs-schedule.dwg

**The Upchurch Group**  
 architects engineers surveyors  
 Professional Design Firm Corporation  
 123 North 15th Street  
 Moline, IL 61908  
 Phone: 317.235.3177  
 License No. 154-003401  
 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

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

<b>IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72</b>			
<b>SCHEDULE OF QUANTITIES</b>			
SCALE: 2.0000' / in.	SHEET	OF SHEETS	STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	24
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



**PAVEMENT PATCHING SCHEDULE -WESTBOUND PIATT COUNTY**

PATCH NO.	STATION	EB / WB	LENGTH	WIDTH	AREA	44201741	44201773	44201777	44201781	44201785	44201815	44201819	44201821	44201839	X4421790
						CLASS D PATCHES, TYPE II, 8 INCH	CLASS D PATCHES, TYPE I, 11 INCH	CLASS D PATCHES, TYPE II, 11 INCH	CLASS D PATCHES, TYPE III, 11 INCH	CLASS D PATCHES, TYPE IV, 11 INCH	CLASS D PATCHES, TYPE II, 14 INCH	CLASS D PATCHES, TYPE III, 14 INCH	CLASS D PATCHES, TYPE IV, 14 INCH	CLASS D PATCHES, TYPE II, 16 INCH	CLASS D PATCHES, TYPE II, 12 INCH SPL
						SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	
114	788+34.00	WB	6	12	8						8.0				
115	789+14.00	WB	4	12	5.3					5.3					
116	792+96.00	WB	4	12	5.3					5.3					
117	796+19.00	WB	6	12	8					8.0					
118	806+73.00	WB	4	12	5.3					5.3					
119	812+95.00	WB	6	12	8.0					8.0					
120	813+16.00	WB	6	12	8.0					8.0					
121	817+41.00	WB	8	12	10.7					10.7					
122	828+48.00	WB	4	12	5.3					5.3					
123	842+69.00	WB	15	12	20.0						20.0				
124	857+99.00	WB	4	12	5.3					5.3					
125	872+72.00	WB	6	12	8.0					8.0					
126	882+90.00	WB	6	12	8.0					8.0					
127	916+59.00	WB	6	12	8.0					8.0					
128	932+76.00	WB	4	12	5.3					5.3					
129	941+26.00	WB	6	12	8.0					8.0					
130	947+79.00	WB	4	12	5.3					5.3					
131	959+21.00	WB	4	12	5.3					5.3					
132	964+19.00	WB	4	12	5.3					5.3					
133	974+04.00	WB	10	12	13.3					13.3					
134	987+02.00	WB	4	12	5.3					5.3					
135	992+50.00	WB	6	12	8.0					8.0					
136	1013+15.00	WB	4	12	5.3					5.3					
137	1044+35.00	WB	8	12	10.7					10.7					
138	1062+19.00	WB	6	12	8.0					8.0					
139	1081+49.00	WB	4	12	5.3					5.3					
140	1088+91.00	WB	6	12	8.0					8.0					
141	1098+90.00	WB	4	12	5.3					5.3					
142	1127+12.00	WB	4	12	5.3					5.3					
143	1139+74.00	WB	4	12	5.3					5.3					
144	1142+30.00	WB	12	12	16.0						16.0				
145	1144+45.00	WB	6	12	8.0					8.0					
146	1158+55.00	WB	6	12	8.0	8.0									
147	1161+56.00	WB	4	12	5.3	5.3									
148	1162+22.00	WB	4	12	5.3	5.3									
149	1168+86.00	WB	4	12	5.3	5.3									
150	1175+79.00	WB	4	12	5.3					5.3					
151	1177+65.00	WB	6	12	8.0								8.0		
152	1179+83.00	WB	25	3	8.3								8.3		
153	1200+26.00	WB	4	12	5.3					5.3					
154	1218+40.00	WB	6	6	4.0		4.0								
155	1221+08.00	WB	15	12	20.0			20.0							
156	1251+61.00	WB	6	12	8.0					8.0					
157	1265+49.00	WB	6	12	8.0					8.0					
158	1308+15.00	WB	8	12	10.7					10.7					
159	1318+72.00	WB	40	12	53.3					53.3					
160	1320+60.00	WB	70	6	46.7					46.7					
161	1323+29.00	WB	70	6	46.7					46.7					
162	26+65.75	WB	8	12	10.7			10.7							
163	26+76.75	WB	6	12	8.0			8.0							
164	26+88.75	WB	4	12	5.3			5.3							
165	27+90.75	WB	6	12	8.0			8.0							
166	29+11.75	WB	4	12	5.3			5.3							
167	29+32.75	WB	4	12	5.3			5.3							
168	30+61.75	WB	6	12	8.0			8.0							
169	30+71.75	WB	8	12	10.7			10.7							
170	31+02.75	WB	25	12	33.3				33.3						
171	32+33.75	WB	6	12	8.0			8.0							
172	33+60.75	WB	6	12	8.0			8.0							
173	38+92.75	WB	20	6	13.3										13.3
174	39+35.75	WB	8	12	10.7										10.7
<b>WESTBOUND SUBTOTALS PIATT COUNTY</b>						<b>24</b>	<b>4</b>	<b>78</b>	<b>20</b>	<b>180</b>	<b>248</b>	<b>36</b>	<b>0</b>	<b>17</b>	<b>24</b>
<b>WESTBOUND FINAL TOTALS</b>						<b>24</b>	<b>4</b>	<b>78</b>	<b>20</b>	<b>180</b>	<b>450</b>	<b>72</b>	<b>53</b>	<b>17</b>	<b>24</b>

**FURNISHED EXCAVATION SCHEDULE**

S.N.	LT	RT	20400800
			FURNISHED EXCAVATION
			CU YD
<b>DEWITT COUNTY TOTAL</b>			
<b>0</b>			
074-0075	17.15	3.61	20.76
074-0074	98.08	2.41	100.49
074-8026	119.45	42.18	161.63
074-8065	24.22	1.04	25.26
074-8028	123.66	67.41	191.07
BOX CULVERT	141.71	25.44	167.15
<b>PIATT COUNTY TOTAL</b>			<b>670</b>
<b>TOTAL</b>			<b>670</b>

MODEL: D:\p\h\l...  
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 PLOT DATE = 1/26/2022

**The Upchurch Group**  
 architects engineers surveyors  
 123 North 156 Street  
 Moline, IL 61908  
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 License No. 184-003401  
 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**SCHEDULE OF QUANTITIES**

SCALE: 2.0000' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	26
CONTRACT NO. 70A57				
		ILLINOIS	FED. AID PROJECT	

\* FAP 721 (IL 10)

PAVEMENT MARKING SCHEDULE - PAINT EB EDGE LINE							
LOCATION				78001110	70300221		
				PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT		
STATION	TO	STATION	OMISSION	COLOR	FOOT	FOOT	
628+00.00		678+50.93		WHITE	5,050.93	5,050.93	
678+50.93		679+15.45	HAMPSHIRE RD		-	-	
679+15.45		784+97.10		WHITE	10,581.65	10,581.65	
784+97.10		785+26.10	SUNNYLAND RD		-	-	
<b>DEWITT COUNTY SUBTOTAL =</b>					<b>15,633</b>	<b>15,633</b>	
785+26.10		785+58.42	SUNNYLAND RD		-	-	
785+58.42		825+51.88		WHITE	3,993.46	3,993.46	
825+51.88		826+08.60	CR 375 E		-	-	
826+08.60		839+57.06	(BK)	WHITE	1,348.46	1,348.46	
840+14.44	(AH)	852+57.04		WHITE	1,242.60	1,242.60	
852+57.04		853+10.95	CR 425 E		-	-	
853+10.95		901+63.50		WHITE	4,852.55	4,852.55	
901+63.50		902+38.42	ILLINOIS ST		-	-	
902+38.42		904+85.46		WHITE	247.04	247.04	
904+85.46		906+14.01	HIGHWAY AVE		-	-	
906+14.01		908+36.00		WHITE	221.99	221.99	
908+36.00		909+31.64	SHORT ST		-	-	
909+31.64		911+84.94		WHITE	253.30	253.30	
911+84.94		912+69.68	EASTERN AVE		-	-	
912+69.68		944+63.65		WHITE	3,193.97	3,193.97	
944+63.65		945+32.26	CR 600 E		-	-	
945+32.26		998+00.36		WHITE	5,268.10	5,268.10	
998+00.36		998+60.39	CR 700 E		-	-	
998+60.39		1053+29.70		WHITE	5,469.31	5,469.31	
1053+29.70		1053+84.13	CR 800 E		-	-	
1053+84.13		1116+25.13		WHITE	6,241.00	6,241.00	
1116+25.13		1117+15.07	CR 900 E		-	-	
1117+15.07		1167+69.16		WHITE	5,054.09	5,054.09	
1167+69.16		1168+71.56	RAILROAD ST		-	-	
1168+71.56		1181+26.01		WHITE	1,254.45	1,254.45	
1181+26.01		1182+76.03	CR 2150 N		-	-	
1182+76.03		1222+59.43		WHITE	3,983.40	3,983.40	
1222+59.43		1223+29.48	CR 1100 E		-	-	
1223+29.48		1235+79.25		WHITE	1,249.77	1,249.77	
1235+79.25		1236+93.10	SHADY REST RD		-	-	
1236+93.10		1246+37.33		WHITE	944.23	944.23	
1246+37.33		1248+12.03	PHEASANT RUN		-	-	
1248+12.03		1251+75.27		WHITE	363.24	363.24	
1251+75.27		1252+51.94	BONNIE LN		-	-	
1252+51.94		1260+84.07		WHITE	832.13	832.13	
1260+84.07		1261+36.72	LAURA DR		-	-	
1261+36.72		1264+88.76	(BK)	WHITE	352.04	352.04	
1265+06.22	(AH)	1265+46.00		WHITE	39.78	39.78	
1265+46.00		1266+04.71	W SANDRA ST		-	-	
1266+04.71		1274+66.74		WHITE	862.03	862.03	
1274+66.74		1275+32.56	E SANDRA ST		-	-	
1275+32.56		1310+49.01		WHITE	3,516.45	3,516.45	
1310+49.01		1311+20.53	WOODLAND DR		-	-	
1311+20.53		1323+11.40		WHITE	1,190.87	1,190.87	
1323+11.40		1323+79.85	CR 1275 E		-	-	
1323+79.85		1327+96.82	(BK)	WHITE	416.97	416.97	
10+92.57	(AH)	12+58.99		WHITE	166.42	166.42	
12+58.99		13+29.71	CR 1300 E		-	-	
13+29.71		34+90.93		WHITE	2,161.22	2,161.22	
34+90.93		36+30.35	RAMP A I-72		249.60	249.60	
36+30.35		47+00.00		WHITE	1,069.65	1,069.65	
<b>PIATT COUNTY SUBTOTAL =</b>					<b>56,038</b>	<b>56,038</b>	
<b>EASTBOUND WHITE TOTAL =</b>					<b>71,671</b>	<b>71,671</b>	

PAVEMENT MARKING SCHEDULE - PAINT WB EDGE LINE							
LOCATION				78001110	70300221		
				PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT		
STATION	TO	STATION	OMISSION	COLOR	FOOT	FOOT	
628+00.00		678+45.00		WHITE	5,045.00	5,045.00	
678+45.00		679+18.28	HAMPSHIRE RD		-	-	
679+18.28		731+56.87		WHITE	5,238.59	5,238.59	
731+56.87		732+32.53	LIBERTY RD		-	-	
732+32.53		784+94.79		WHITE	5,262.26	5,262.26	
784+94.79		785+26.10	SUNNYLAND RD		-	-	
<b>DEWITT COUNTY SUBTOTAL =</b>					<b>15,546</b>	<b>15,546</b>	
785+26.10		785+71.52	SUNNYLAND RD		-	-	
785+71.52		825+55.73		WHITE	3,984.21	3,984.21	
825+55.73		826+16.11	CR 375 E		-	-	
826+16.11		839+57.06	(BK)	WHITE	1,340.95	1,340.95	
840+14.44	(AH)	918+01.21		WHITE	7,786.77	7,786.77	
918+01.21		919+28.00	CR 550 E		136.40	136.40	
919+28.00		998+03.36		WHITE	7,875.36	7,875.36	
998+03.36		998+63.21	CR 700 E		-	-	
998+63.21		1029+87.22		WHITE	3,124.01	3,124.01	
1029+87.22		1031+96.86	CR 2300 N		-	-	
1031+96.86		1052+99.74		WHITE	2,102.88	2,102.88	
1052+99.74		1053+64.82	CR 800 E		-	-	
1053+64.82		1115+90.58		WHITE	6,225.76	6,225.76	
1115+90.58		1116+72.92	CR 900 E		-	-	
1116+72.92		1155+55.20		WHITE	3,882.28	3,882.28	
1155+55.20		1156+97.20	NORTH ST		-	-	
1156+97.20		1167+36.52		WHITE	1,039.32	1,039.32	
1167+36.52		1168+24.69	RAILROAD ST		-	-	
1168+24.69		1209+54.84		WHITE	4,130.15	4,130.15	
1209+54.84		1209+95.83	CR 1075 E		-	-	
1209+95.83		1264+88.76	(BK)	WHITE	5,492.93	5,492.93	
1265+06.22	(AH)	1273+92.45		WHITE	886.23	886.23	
1273+92.45		1275+07.42	MANSFIELD RD		-	-	
1275+07.42		1305+23.56		WHITE	3,016.14	3,016.14	
1305+23.56		1306+05.10	INIAN RIDGE		-	-	
1306+05.10		1319+26.06		WHITE	1,320.96	1,320.96	
1319+26.06		1320+23.68	BARLOW DR		-	-	
1320+23.68		1323+68.93		WHITE	345.25	345.25	
1323+68.93		1324+53.38	GLEN DR		-	-	
1324+53.38		1327+96.82	(BK)	WHITE	343.44	343.44	
10+92.57	(AH)	12+50.71		WHITE	158.14	158.14	
12+50.71		13+42.32	CR 1300 E		-	-	
13+42.32		34+79.06		WHITE	2,136.74	2,136.74	
34+79.06		36+27.32	RAMP B I-72		269.30	269.30	
36+27.32		47+00.00		WHITE	1,072.68	1,072.68	
<b>PIATT COUNTY SUBTOTAL =</b>					<b>56,670</b>	<b>56,670</b>	
<b>WESTBOUND WHITE TOTAL =</b>					<b>72,216</b>	<b>72,216</b>	
<b>EASTBOUND WHITE TOTAL =</b>					<b>71,671</b>	<b>71,671</b>	
<b>WHITE EDGE LINE TOTAL =</b>					<b>143,887</b>	<b>143,887</b>	

PAVEMENT MARKING SCHEDULE - PAINT SKIP DASH							
LOCATION				78001110	70300221		
				PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT		
STATION	TO	STATION	OMISSION	COLOR	FOOT	FOOT	
628+00.00		785+26.10		YELLOW	3,931.53	3,931.53	
<b>DEWITT COUNTY SUBTOTAL =</b>					<b>3,932</b>	<b>3,932</b>	
785+26.10		839+57.06	(BK)	YELLOW	1,357.74	1,357.74	
840+14.44	(AH)	1163+07.46		YELLOW	8,073.26	8,073.26	
1171+58.71		1179+37.48		YELLOW	194.69	194.69	
1183+22.51		1222+16.07		YELLOW	973.39	973.39	
1225+09.95		1264+88.76	(BK)	YELLOW	994.70	994.70	
1265+06.22	(AH)	1309+61.01		YELLOW	1,113.70	1,113.70	
1315+16.56		1327+96.82	(BK)	YELLOW	320.07	320.07	
10+92.57	(AH)	29+54.37		YELLOW	465.45	465.45	
<b>PIATT COUNTY SUBTOTAL =</b>					<b>13,493</b>	<b>13,493</b>	
<b>YELLOW SKIP DASH TOTAL =</b>					<b>17,425</b>	<b>17,425</b>	

PAVEMENT MARKING SCHEDULE - PAINT NO PASSING								
LOCATION				78001110	70300221			
				PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT			
STATION	TO	STATION	LANE	COLOR	FOOT	FOOT		
<b>DEWITT COUNTY SUB-TOTAL</b>					0	0		
909+45.58		916+56.45		WB	YELLOW	710.87	710.87	
1161+51.01		1183+22.51		EB	YELLOW	2,171.50	2,171.50	
1163+07.46		1171+58.71		WB	YELLOW	851.25	851.25	
1179+37.48		1192+57.85		WB	YELLOW	1,320.37	1,320.37	
1192+57.85		1198+89.98		EB	YELLOW	627.32	627.32	
1203+92.20		1211+87.18		WB	YELLOW	794.98	794.98	
1215+32.49		1225+09.95		EB	YELLOW	977.46	977.46	
1222+16.07		1237+14.35		WB	YELLOW	1,498.28	1,498.28	
1298+29.64		1321+24.89		EB	YELLOW	2,295.25	2,295.25	
1309+61.01		1315+16.56		WB	YELLOW	555.55	555.55	
1322+73.61		1327+96.82	(BK)	WB	YELLOW	523.21	523.21	
10+92.57	(AH)	14+92.96		WB	YELLOW	400.39	400.39	
15+90.72		47+00.00		EB	YELLOW	3,109.28	3,109.28	
29+54.37		47+00.00		WB	YELLOW	1,745.63	1,745.63	
<b>PIATT COUNTY SUB-TOTAL</b>					<b>17,581</b>	<b>17,581</b>		
<b>NO PASSING TOTALS</b>					<b>17,581</b>	<b>17,581</b>		

FINAL PAINT PAVEMENT MARKING SCHEDULE		
TYPE OF STRIPING	78001110	70300221
	PAINT PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT
	FOOT	FOOT
EDGE LINE	31,179	31,179
SKIP DASH	3,932	3,932
NO PASSING	-	-
<b>FINAL 4" DEWITT COUNTY</b>	<b>35,111</b>	<b>35,111</b>
EDGE LINE	112,708	112,708
SKIP DASH	13	





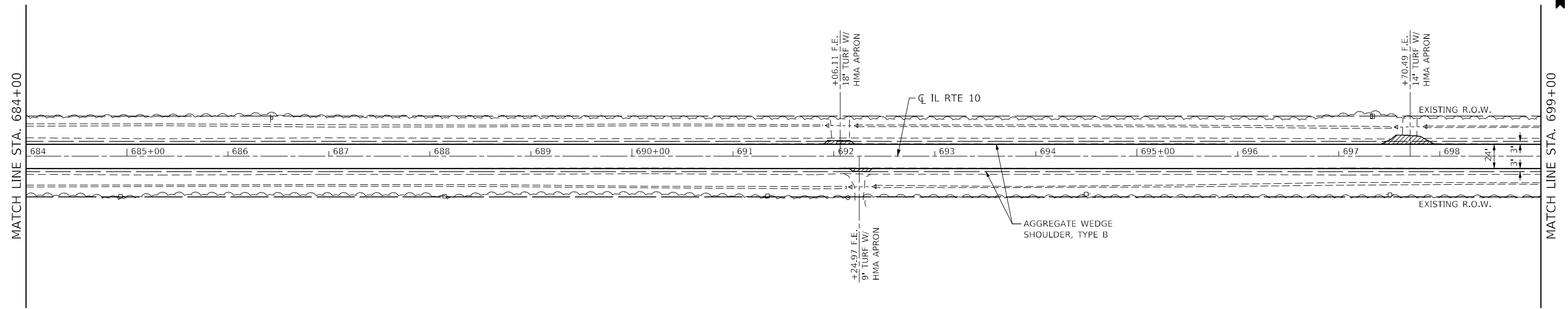






SEC 2, T 19 N, R 4 E, 3RD PM

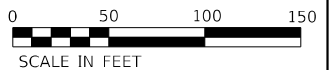
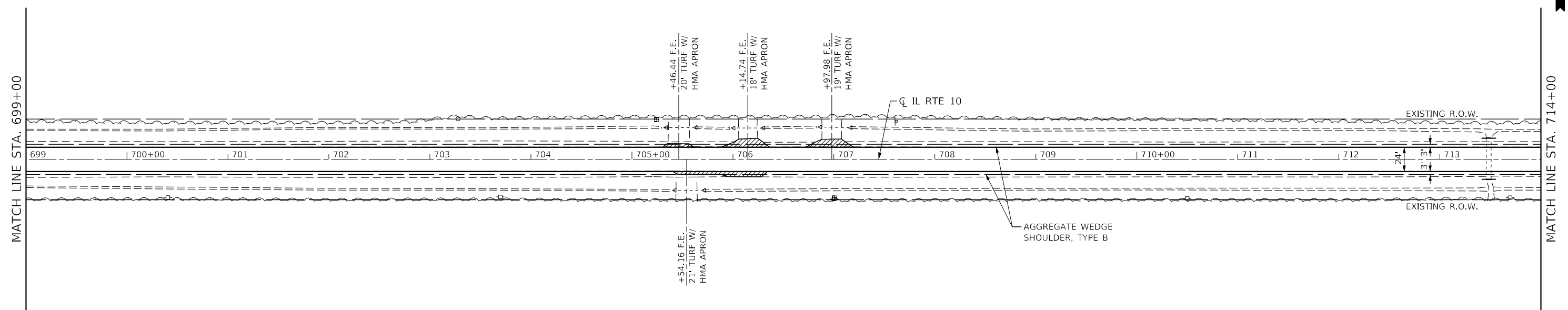
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



**LEGEND**  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE

SEC 11, T 19 N, R 4 E, 3RD PM

SEC 2, T 19 N, R 4 E, 3RD PM



SEC 11, T 19 N, R 4 E, 3RD PM

MODEL: D:\p\11\1101\DOT\DESIGN\DOT\_5\_PTB\_195-043\_sub to SEC11WO 4 IL10\_Resurfacing\CAD\_Sheets\0570A57-rtchplan03.dgn  
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**The Upchurch Group**  
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 Professional Design Firm Corporation  
 License No. 184903401  
 123 North 15th Street  
 Moline, IL 61438  
 Phone: 317.255.5177  
 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

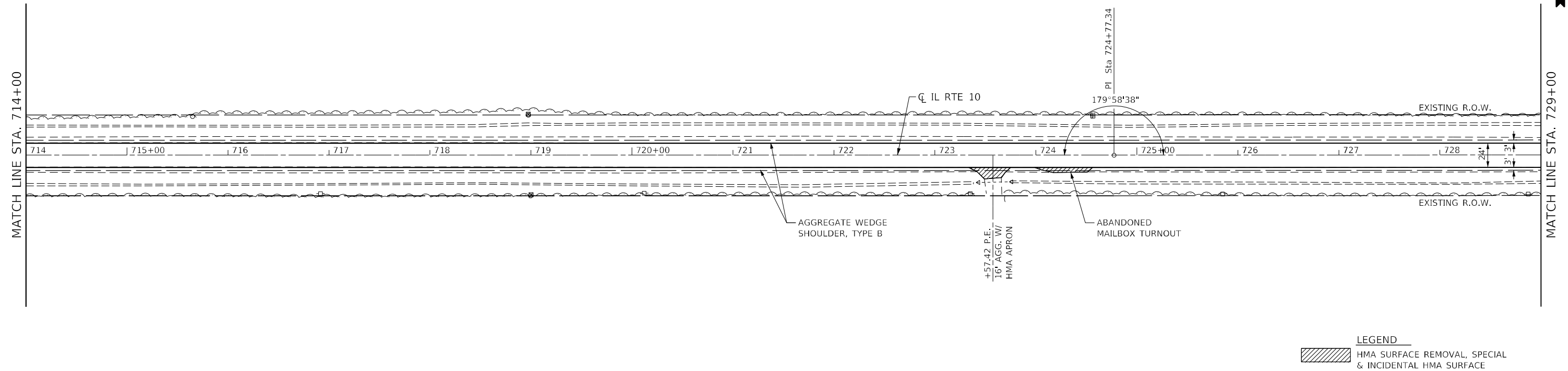
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

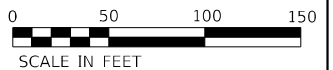
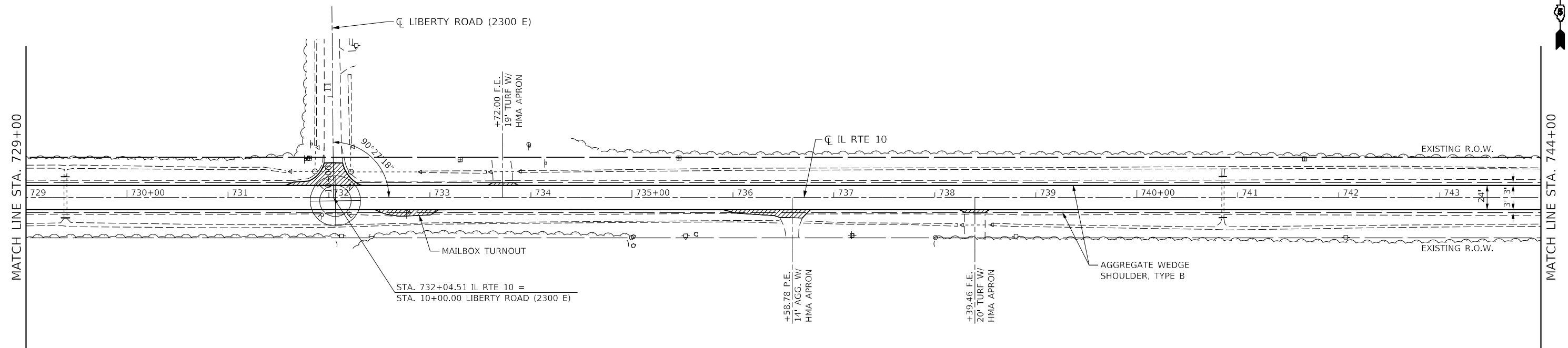
SCALE: 100,0000' / in. SHEET OF SHEETS STA. 684+00 TO STA. 714+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	32
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)



**LEGEND**  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE



MODEL: D:\p\h\h\...  
 FILE NAME: PL\Cur\_IDOT\_DISE\IDOT\_5\_PTB\_195-043\_sub to SEC1WO\_4\_IL10\_Resurfacing\CAD\_Sheets\0570A57-rtch\plan04.dgn

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 Email: upchurchgroup@upchurchgroup.com

USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

SCALE: 100,0000' / in SHEET OF SHEETS STA. 714+00 TO STA. 744+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DEWITT	93	33
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)

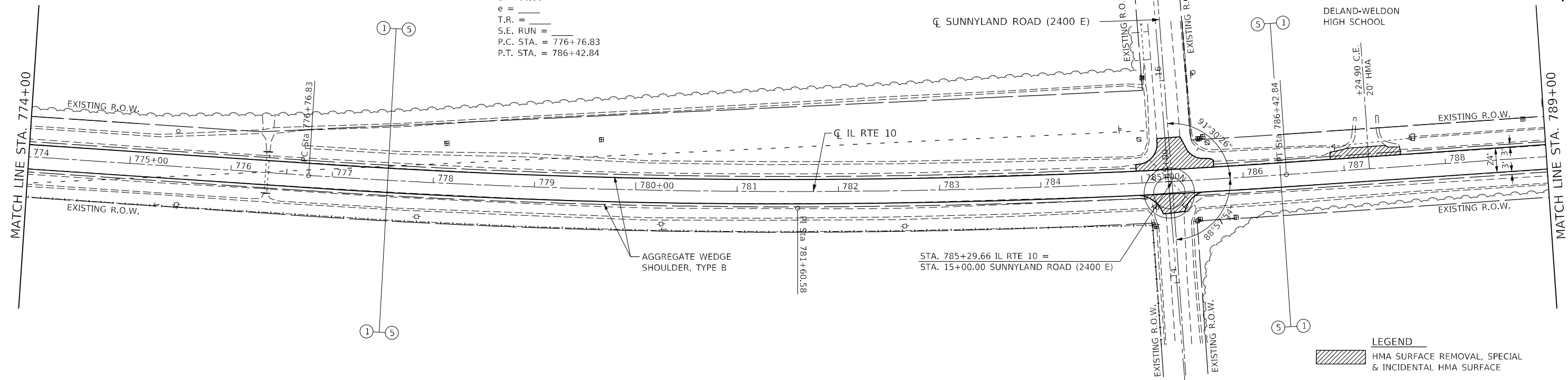


EXIST. CURVE 306  
 PI STA. = 781+60.58  
 $\Delta = 7^\circ 45' 26''$  (LT)  
 $D = 0^\circ 48' 11''$   
 $R = 7,135.10'$   
 $T = 483.74'$   
 $L = 966.01'$   
 $E = 16.38'$   
 $e =$   
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 776+76.83  
 P.T. STA. = 786+42.84

SEC 1, T 19 N, R 4 E, 3RD PM

SEC 6, T 19 N, R 5 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
 ACTUAL LIMITS MAY VARY.



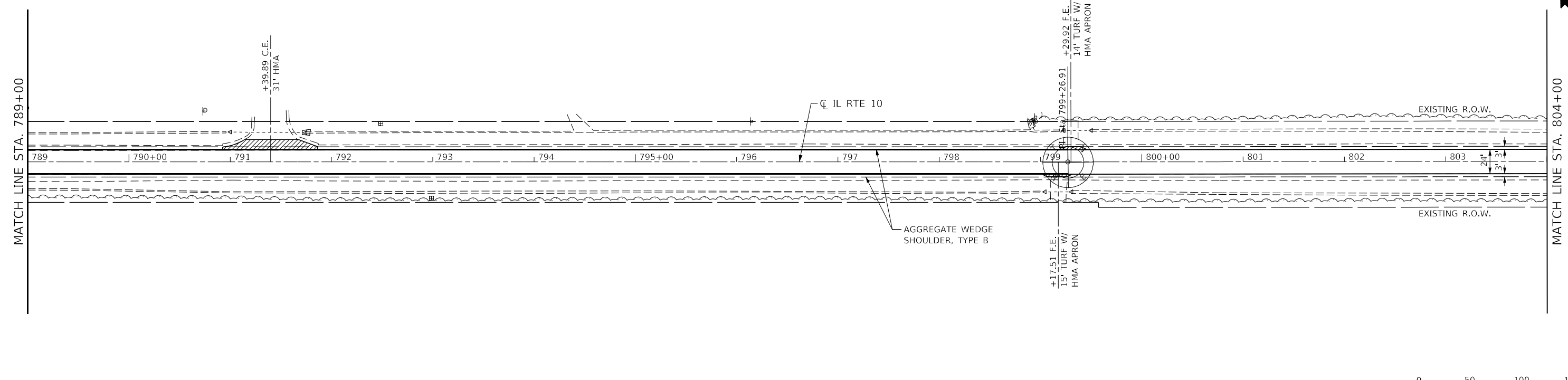
SEC 12, T 19 N, R 4 E, 3RD PM

SEC 7, T 19 N, R 5 E, 3RD PM

LEGEND  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE

SEC 6, T 19 N, R 5 E, 3RD PM

SEC 7, T 19 N, R 5 E, 3RD PM



MODEL: D:\p\11111111\DOT\_DISTS\DOT\_5\_PTB\_195-043\_sub to KEC\WO\_4\_IL10\_Resurfacing\CAD\_Sheets\0570A57-rc\plan06.dgn  
 FILE NAME: PL\Cur\_IDOT\_DISTS\DOT\_5\_PTB\_195-043\_sub to KEC\WO\_4\_IL10\_Resurfacing\CAD\_Sheets\0570A57-rc\plan06.dgn

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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

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

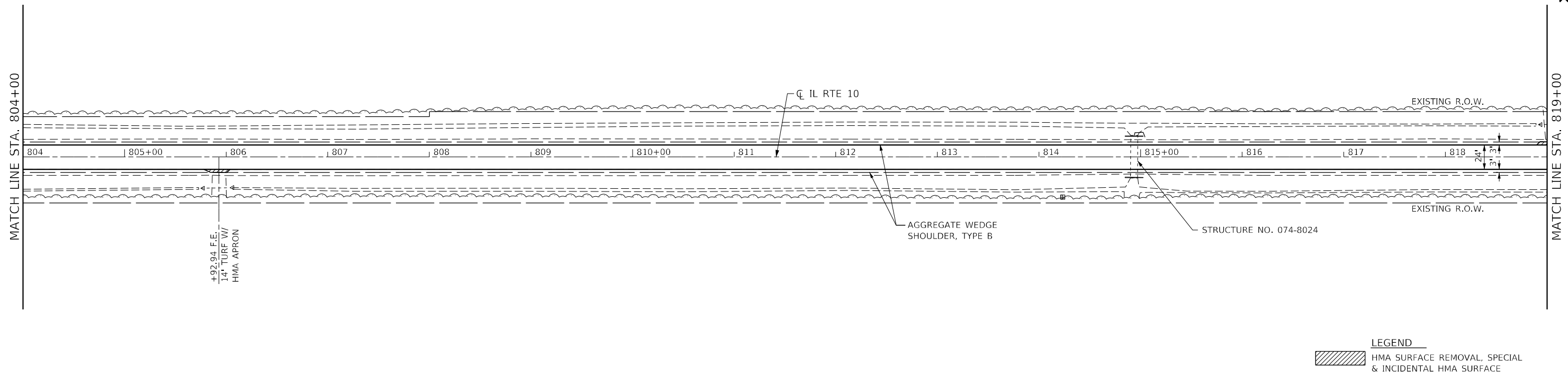
**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**  
 SCALE: 100,0000' / in. SHEET OF SHEETS STA. 774+00 TO STA. 804+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DEWITT	93	35
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

SEC 6, T 19 N, R 5 E, 3RD PM

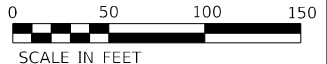
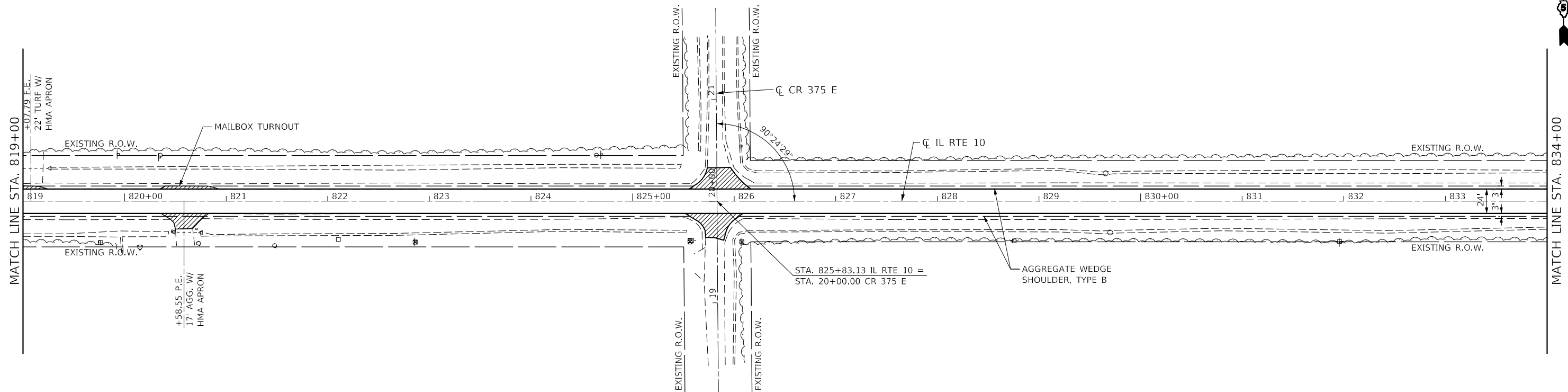
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



**LEGEND**  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE

SEC 7, T 19 N, R 5 E, 3RD PM

SEC 6, T 19 N, R 5 E, 3RD PM



SEC 7, T 19 N, R 5 E, 3RD PM

MODEL: D:\p4\p1\FILE NAME: PL\Currid\_IDDOT\_DIST\DOT\_5\_PFB\_195-043\_sub to SEC\WO 4\_IL10\_Resurfacing\CAD\_Sheets\0570A57-std\bar07.dgn

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TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**

SCALE: 100,0000' / in SHEET OF SHEETS STA. 804+00 TO STA. 834+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	36
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

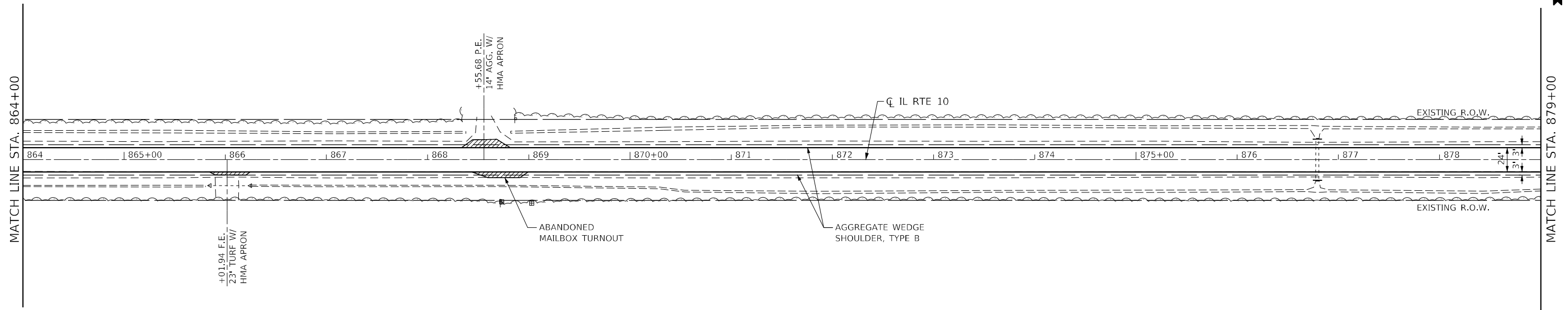
\* FAP 721 (IL 10)





SEC 5, T 19 N, R 5 E, 3RD PM

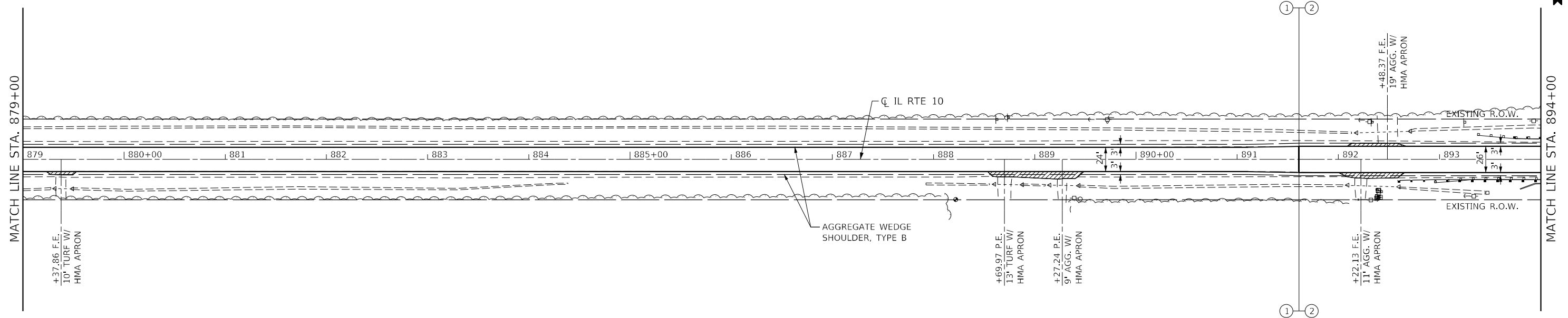
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



**LEGEND**  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE

SEC 8, T 19 N, R 5 E, 3RD PM

SEC 5, T 19 N, R 5 E, 3RD PM



SEC 8, T 19 N, R 5 E, 3RD PM

MODEL: D:\p\h\h\110\_Resurfacing\CAD\_Sheets\0570A57-std\plan09.dgn  
 FILE NAME: P:\C\h\110\_Resurfacing\CAD\_Sheets\0570A57-std\plan09.dgn

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TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

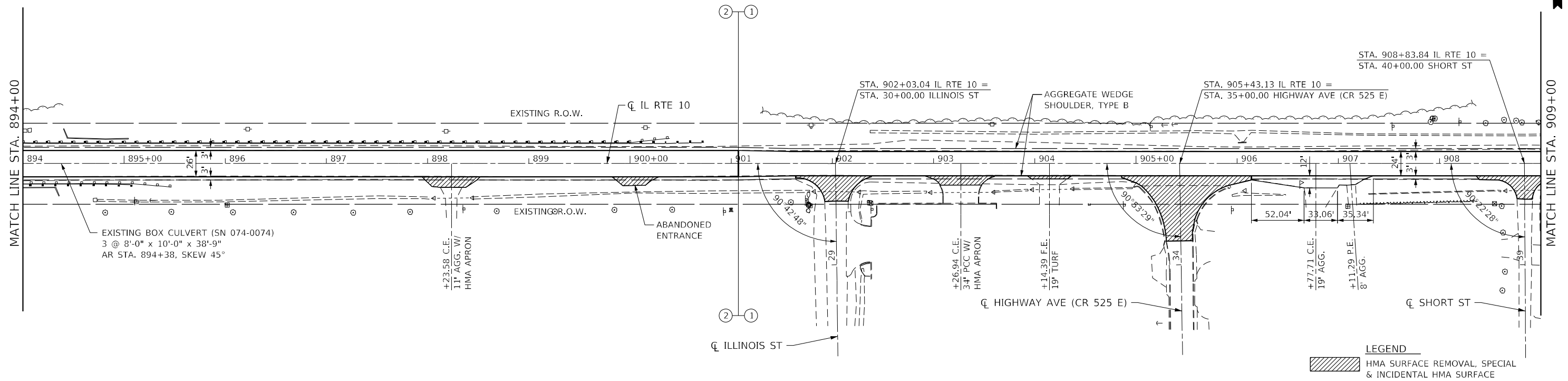
SCALE: 100,0000' / in SHEET OF SHEETS STA. 864+00 TO STA. 894+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	38
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)

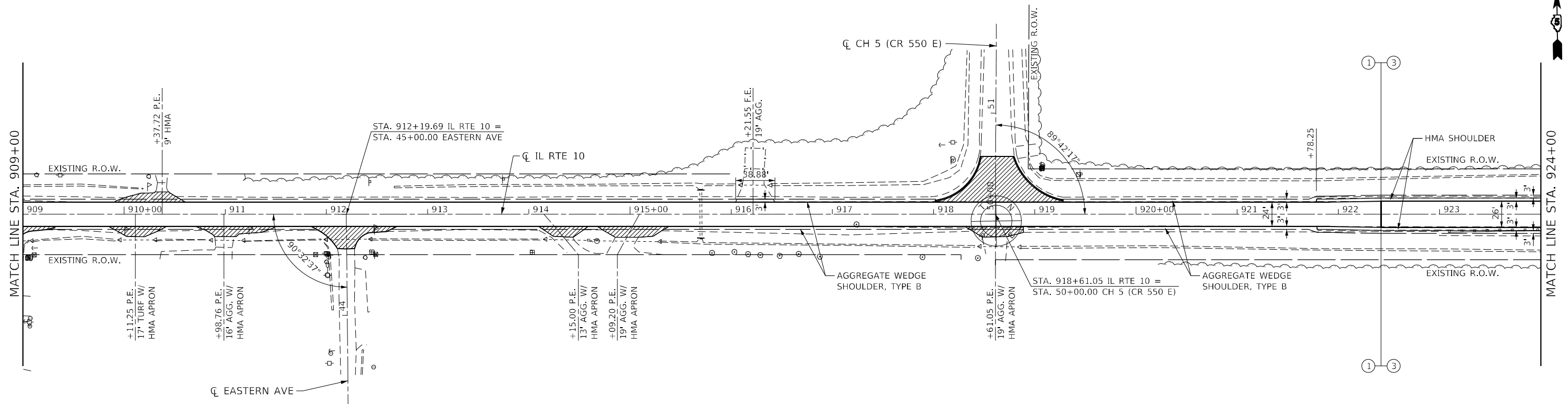
SEC 4, T 19 N, R 5 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



SEC 9, T 19 N, R 5 E, 3RD PM

SEC 4, T 19 N, R 5 E, 3RD PM



SEC 9, T 19 N, R 5 E, 3RD PM

MODEL: D:\p\11111111\DOT\_DISTS\DOT 5 PFB\_195-043\_sub to SEC\WO 4 IL10\_Resurfacing\CAD\_Sheets\0570A57-secplan10.dgn  
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TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

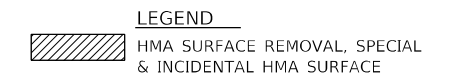
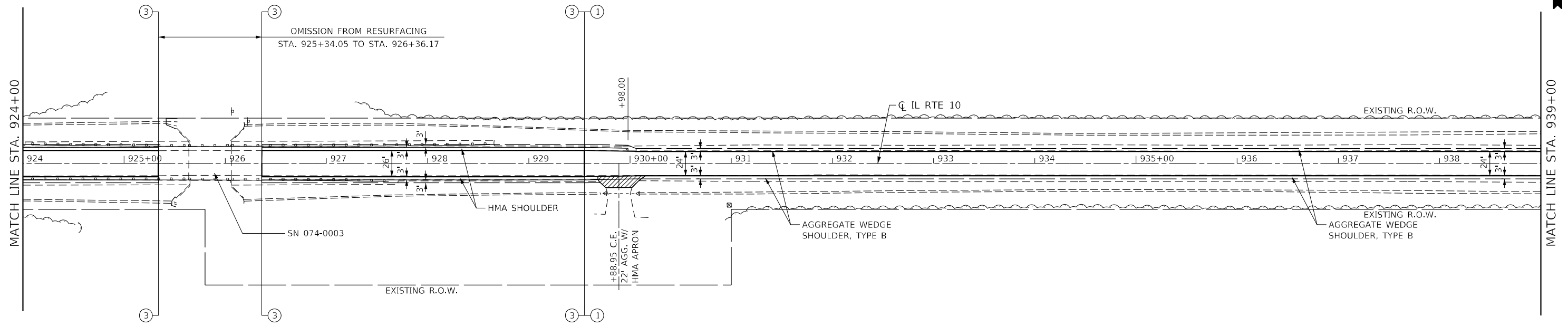
SCALE: 100,0000' / in SHEET OF SHEETS STA. 894+00 TO STA. 924+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	39
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

SEC 4, T 19 N, R 5 E, 3RD PM

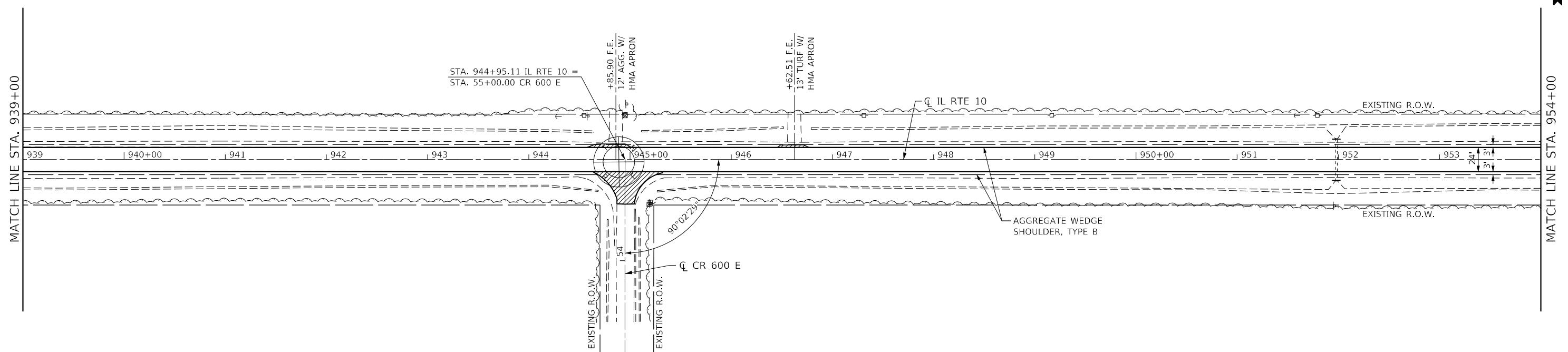
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



SEC 9, T 19 N, R 5 E, 3RD PM

SEC 4, T 19 N, R 5 E, 3RD PM

SEC 3, T 19 N, R 5 E, 3RD PM



SEC 9, T 19 N, R 5 E, 3RD PM

SEC 10, T 19 N, R 5 E, 3RD PM



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TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

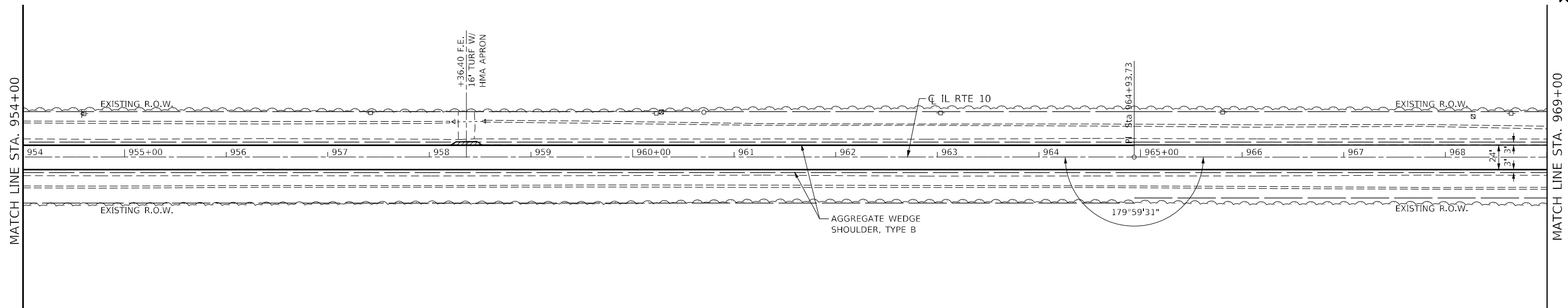
SCALE: 100,0000' / in SHEET OF SHEETS STA. 924+00 TO STA. 954+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	40
			CONTRACT NO. 70A57	
			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)

SEC 3, T 19 N, R 5 E, 3RD PM

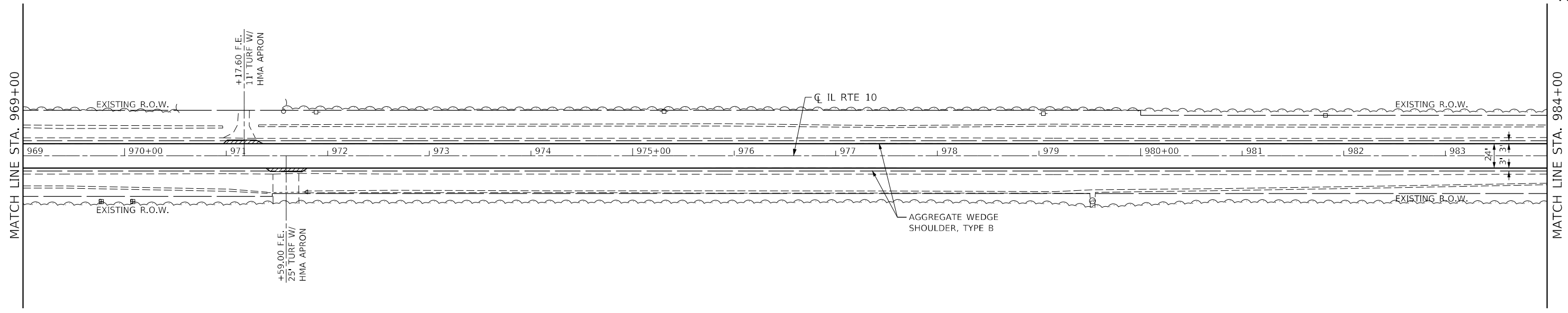
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



**LEGEND**  
 HMA SURFACE REMOVAL, SPECIAL & INCIDENTAL HMA SURFACE

SEC 10, T 19 N, R 5 E, 3RD PM

SEC 3, T 19 N, R 5 E, 3RD PM



SEC 10, T 19 N, R 5 E, 3RD PM

MODEL: D:\p\1111\1111\DOT\_DISTS\DOT\_5\_PTB\_105-043\_sub to SEC10.WD\_4\_IL10\_Resurfacing\CAD\_Sheets\0570A57-stdtbl12.dgn  
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TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

SCALE: 100,0000' / in SHEET OF SHEETS STA. 954+00 TO STA. 984+00

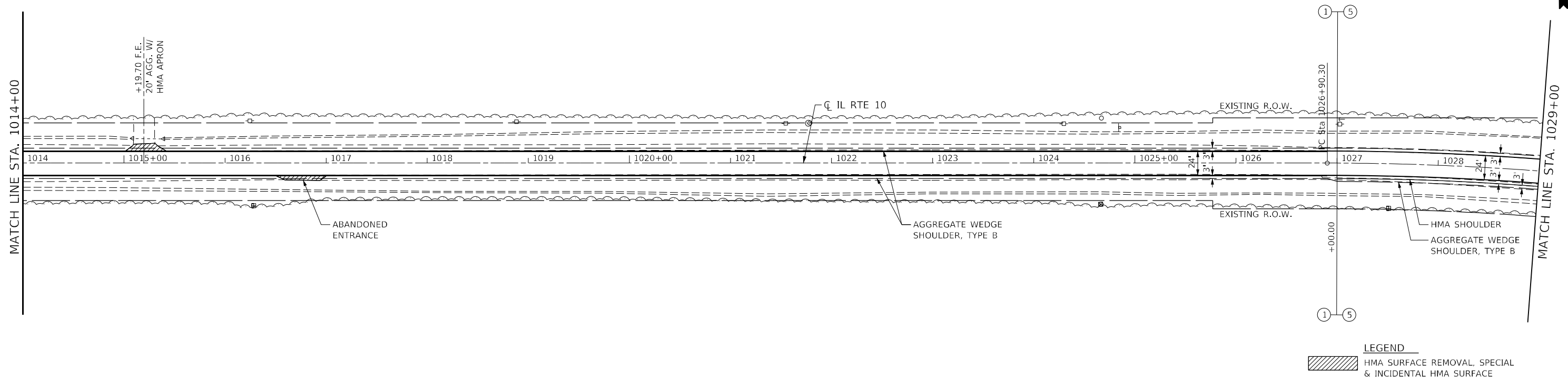
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	41
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)



SEC 2, T 19 N, R 5 E, 3RD PM

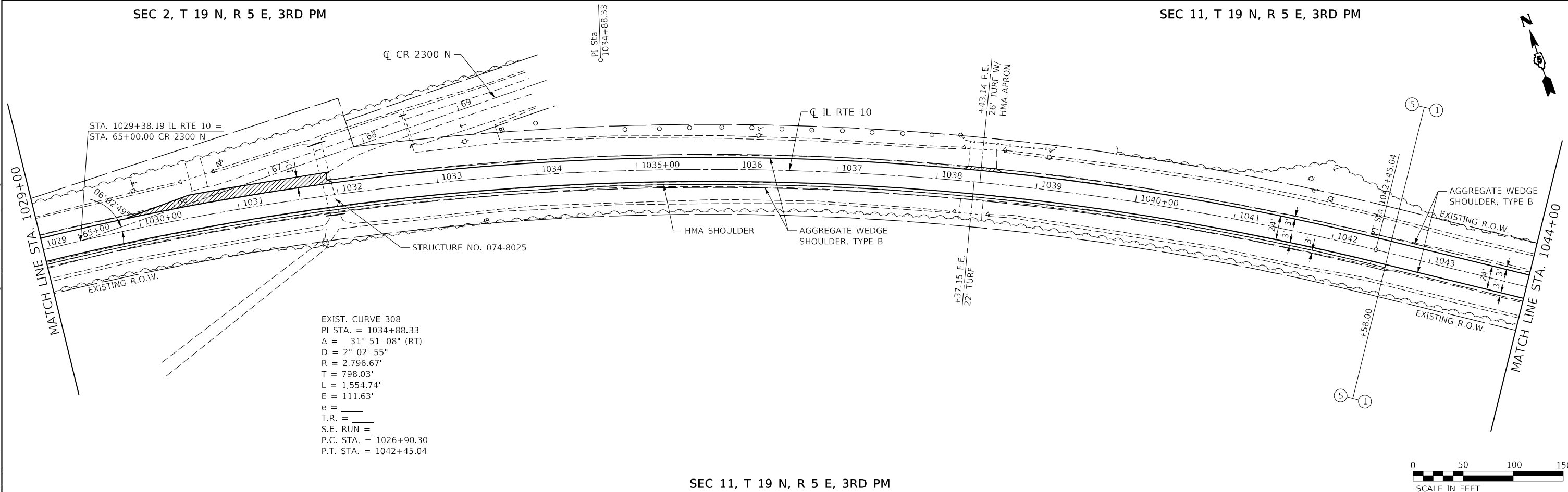
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



SEC 11, T 19 N, R 5 E, 3RD PM

SEC 2, T 19 N, R 5 E, 3RD PM

SEC 11, T 19 N, R 5 E, 3RD PM



EXIST. CURVE 308  
 PI STA. = 1034+88.33  
 $\Delta = 31^\circ 51' 08''$  (RT)  
 $D = 2^\circ 02' 55''$   
 $R = 2,796.67'$   
 $T = 798.03'$   
 $L = 1,554.74'$   
 $E = 111.63'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 1026+90.30$   
 $P.T. STA. = 1042+45.04$

SEC 11, T 19 N, R 5 E, 3RD PM

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USER NAME =	Sta37	DESIGNED -	TLW	REVISED -	
TUG PROJECT NO.	3120045-04	DRAWN -	SAE	REVISED -	
PLOT SCALE =	100,0000' / in.	CHECKED -	SJF	REVISED -	
PLOT DATE =	1/26/2022	DATE -	JAN. 27, 2022	REVISED -	

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**

SCALE: 100,0000' / in. SHEET OF SHEETS STA. 1014+00 TO STA. 1044+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	43
			CONTRACT NO. 70A57	
		ILLINOIS FED. AID PROJECT		

\* FAP 721 (IL 10)

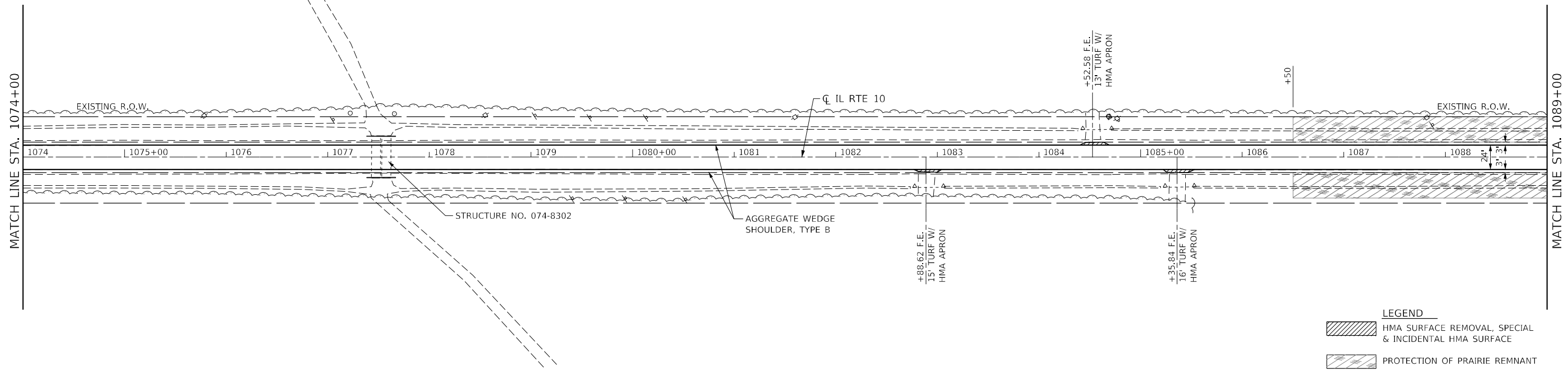
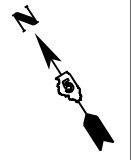
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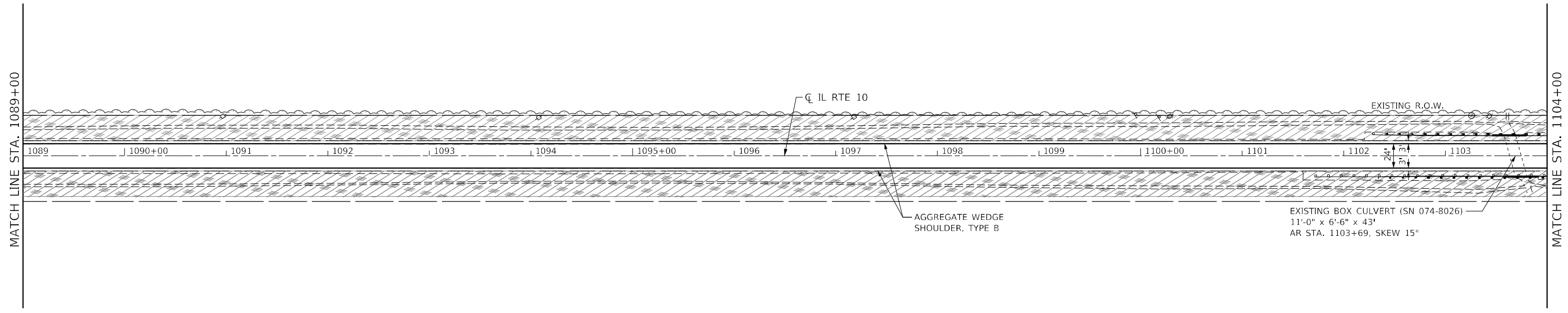
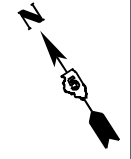
SEC 12, T 19 N, R 5 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.

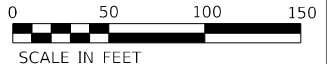


SEC 12, T 19 N, R 5 E, 3RD PM

SEC 12, T 19 N, R 5 E, 3RD PM



SEC 12, T 19 N, R 5 E, 3RD PM



MODEL: D:\p1\11111111\DOT\_DIST\DOT\_5\_PTB\_105-043\_sub to SEC10WO.dwg; IL10\_Resurfacing\CAD\_Sheets\0570A57-ctchplan16.dgn  
 FILE NAME: P:\C\p1\11111111\DOT\_DIST\DOT\_5\_PTB\_105-043\_sub to SEC10WO.dwg; IL10\_Resurfacing\CAD\_Sheets\0570A57-ctchplan16.dgn

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PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**  
 SCALE: 100,0000' / in SHEET OF SHEETS STA. 1074+00 TO STA. 1104+00

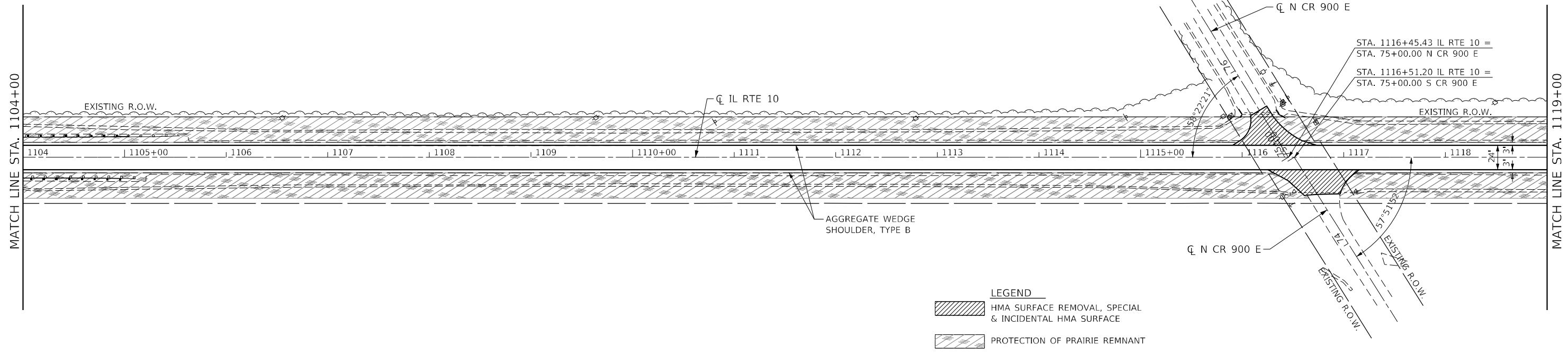
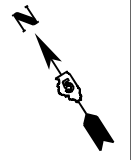
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	45
CONTRACT NO. 70A57			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)

SEC 12, T 19 N, R 5 E, 3RD PM

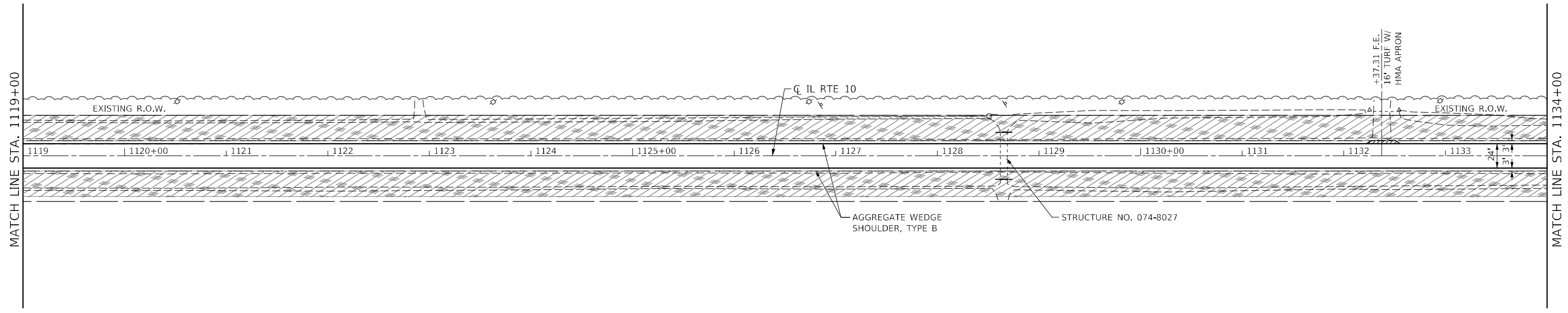
SEC 7, T 19 N, R 6 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.

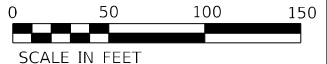


SEC 12, T 19 N, R 5 E, 3RD PM

SEC 18, T 19 N, R 6 E, 3RD PM



SEC 18, T 19 N, R 6 E, 3RD PM



MODEL: D:\p\11\1119\1119\1119.dwg  
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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**  
 SCALE: 100,0000' / in. SHEET OF SHEETS STA. 1104+00 TO STA. 1134+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	46
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

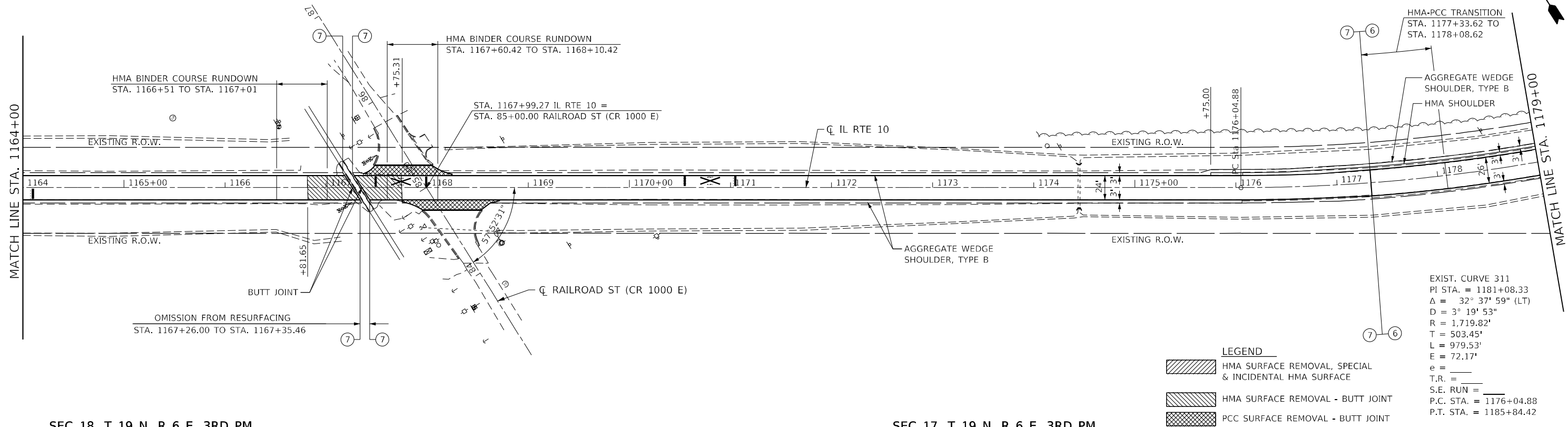
\* FAP 721 (IL 10)



SEC 18, T 19 N, R 6 E, 3RD PM

SEC 17, T 19 N, R 6 E, 3RD PM

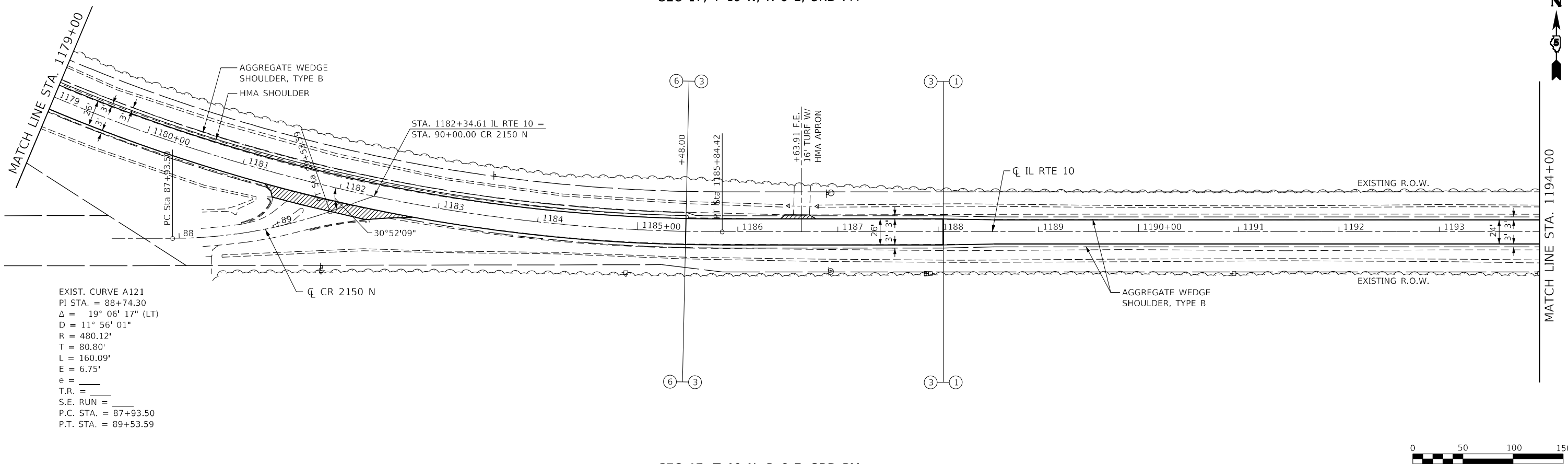
RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



SEC 18, T 19 N, R 6 E, 3RD PM

SEC 17, T 19 N, R 6 E, 3RD PM

SEC 17, T 19 N, R 6 E, 3RD PM



SEC 18, T 19 N, R 6 E, 3RD PM

SEC 17, T 19 N, R 6 E, 3RD PM

SEC 17, T 19 N, R 6 E, 3RD PM



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USER NAME = Sta34	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/27/2022	DATE - JAN. 27, 2022	REVISED -

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**PLAN**  
 SCALE: 100,0000' / in SHEET OF SHEETS STA. 1164+00 TO STA. 1194+00

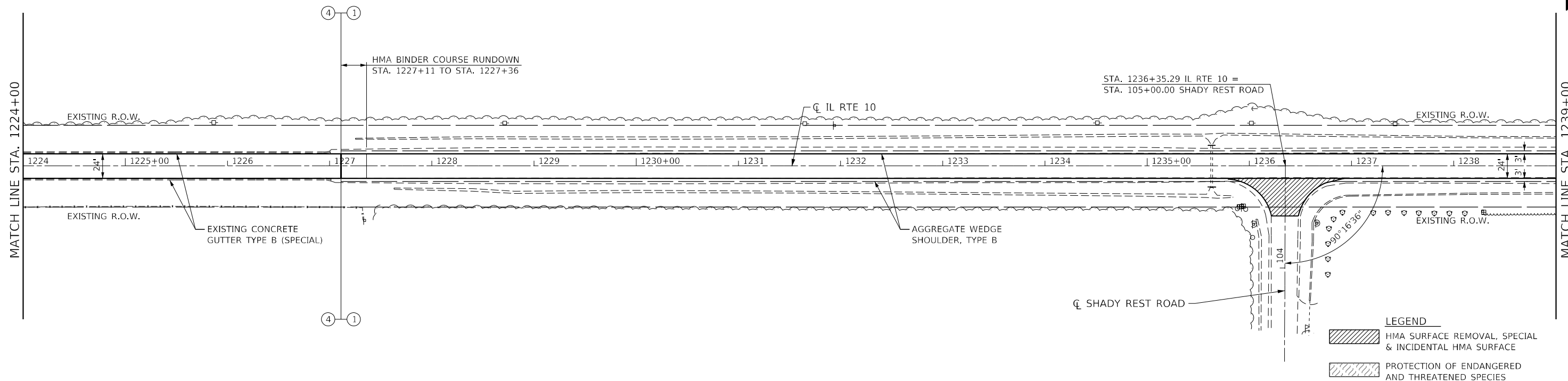
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	48
			CONTRACT NO. 70A57	
		ILLINOIS	FED. AID PROJECT	

\* FAP 721 (IL 10)



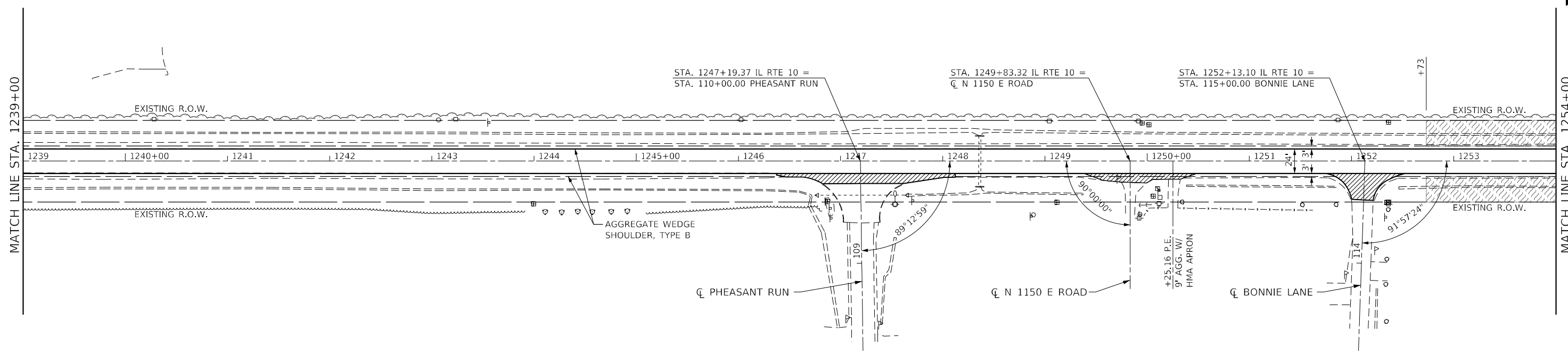
SEC 16, T 19 N, R 6 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.



SEC 16, T 19 N, R 6 E, 3RD PM

SEC 16, T 19 N, R 6 E, 3RD PM



SEC 16, T 19 N, R 6 E, 3RD PM



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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

SCALE: 100,0000' / in SHEET OF SHEETS STA. 1224+00 TO STA. 1254+00

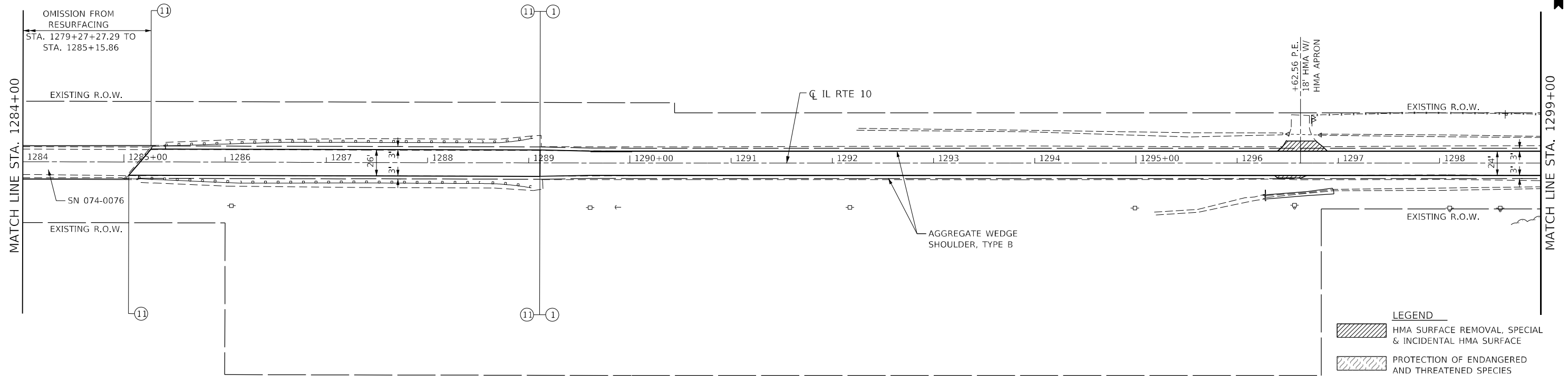
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	50
			CONTRACT NO. 70A57	
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



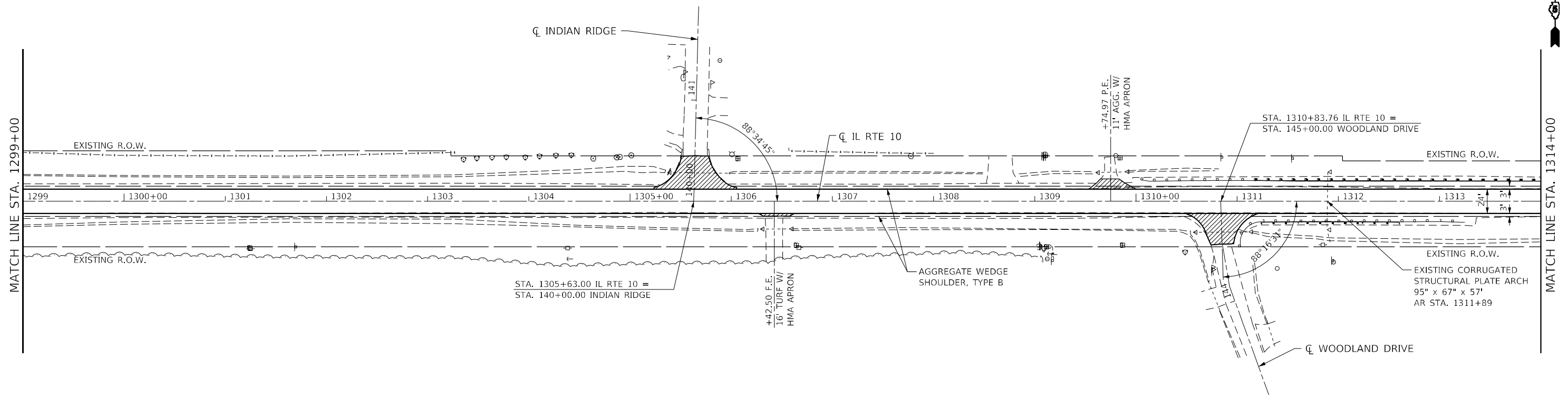
SEC 15, T 19 N, R 6 E, 3RD PM

RIGHT OF WAY BASED OFF AS-BUILTS.  
ACTUAL LIMITS MAY VARY.

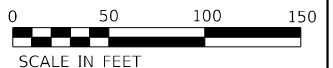


SEC 15, T 19 N, R 6 E, 3RD PM

SEC 15, T 19 N, R 6 E, 3RD PM



SEC 15, T 19 N, R 6 E, 3RD PM



MODEL: D:\p\1110\_Resurfacing\CAD\_Sheets\05\_70A57-std\plan23.dgn

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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - SAE	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
PLAN**

SCALE: 100,0000' / in SHEET OF SHEETS STA. 1284+00 TO STA. 1314+00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	52
			CONTRACT NO. 70A57	
			ILLINOIS FED. AID PROJECT	

\* FAP 721 (IL 10)

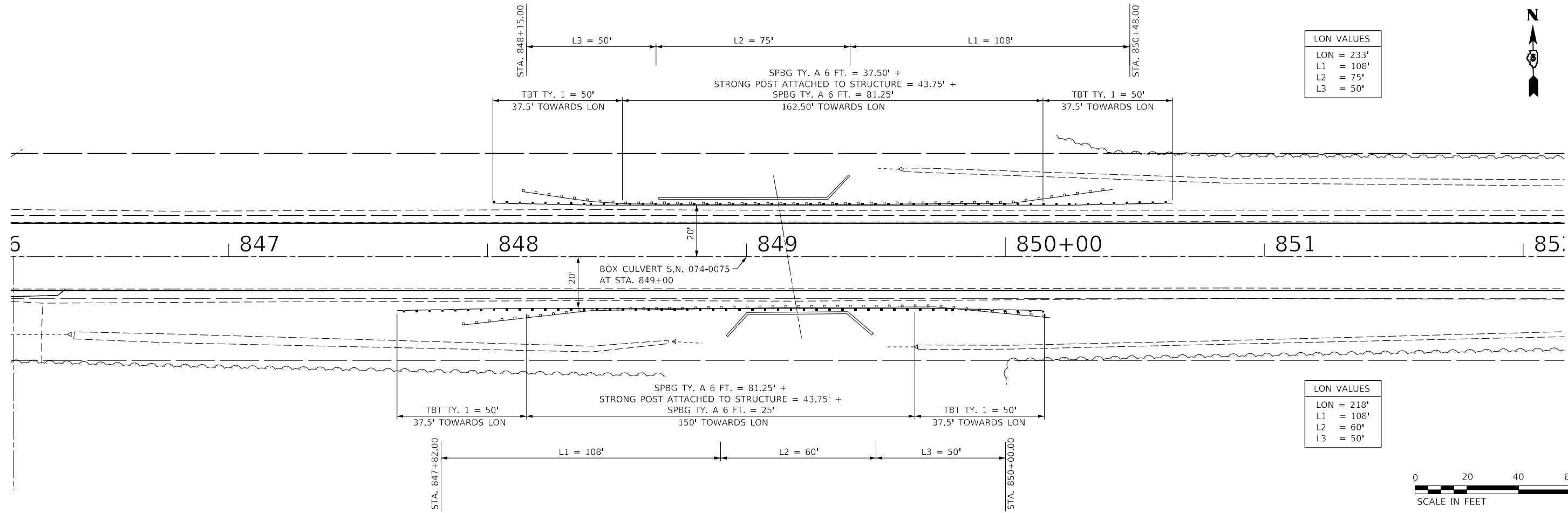








LON VALUES	
LON	= 233'
L1	= 108'
L2	= 75'
L3	= 50'



LON VALUES	
LON	= 218'
L1	= 108'
L2	= 60'
L3	= 50'



THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING STRUCTURES TO INSURE PROPER POST LENGTHS TO BE IN COMPLIANCE WITH APPROPRIATE STANDARDS AND TO NOT CAUSE DAMAGE TO THE STRUCTURES.

MODEL: D:\p\h\h\...  
 FILE NAME: PL\Cur\IDOT\_DIST\IDOT\_5\_PTB\_195-043\_sub to KECUWO 4 IL10\_Resurfacing\CAD\_Sheets\0570A57-stc-BV1\0740075.dgn

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USER NAME	= Sta37	DESIGNED	- TLW	REVISED	-
TUG PROJECT NO.	3120045-04	DRAWN	- SAE	REVISED	-
PLOT SCALE	= 40,0000 * / in.	CHECKED	- SJF	REVISED	-
PLOT DATE	= 1/26/2022	DATE	- JAN. 27, 2022	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL DETAILS S.N. 074-0075**

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	55
CONTRACT NO. 70A57				
ILLINOIS			FED. AID PROJECT	

SCALE: 40,0000 \* / in. SHEET OF SHEETS STA. TO STA.

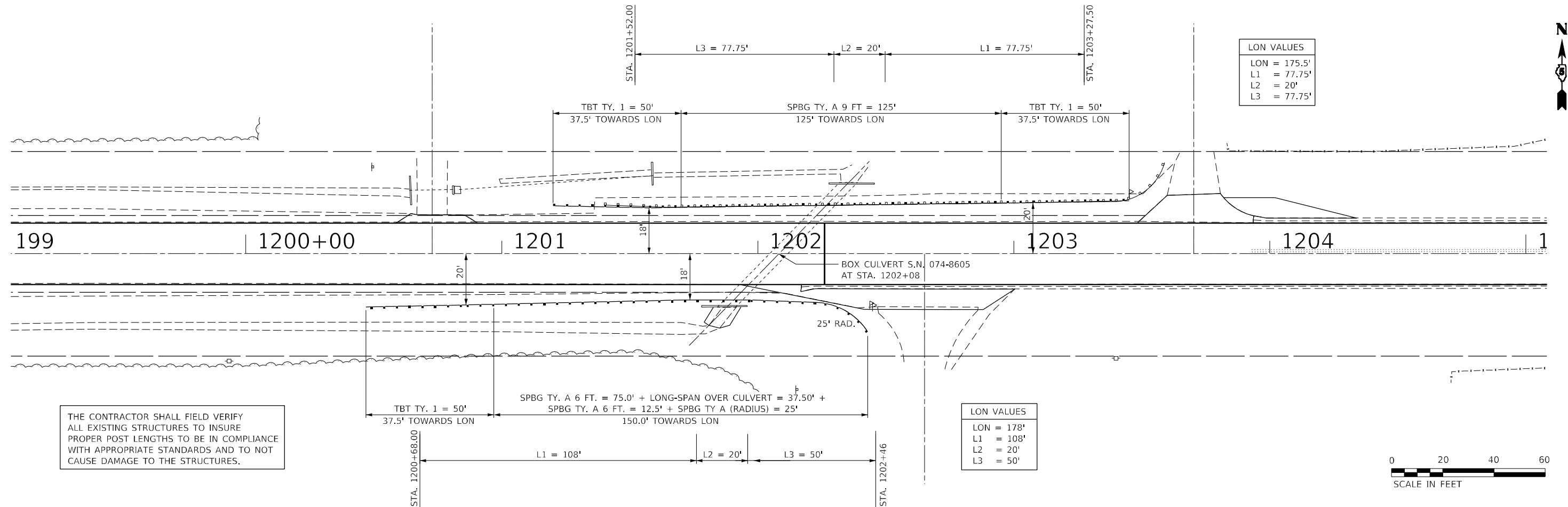
\* FAP 721 (IL 10)





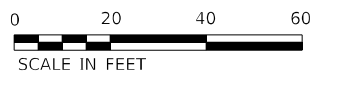


LON VALUES	
LON	= 175.5'
L1	= 77.75'
L2	= 20'
L3	= 77.75'



THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING STRUCTURES TO INSURE PROPER POST LENGTHS TO BE IN COMPLIANCE WITH APPROPRIATE STANDARDS AND TO NOT CAUSE DAMAGE TO THE STRUCTURES.

LON VALUES	
LON	= 178'
L1	= 108'
L2	= 20'
L3	= 50'



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USER NAME =	Sta37	DESIGNED -	TLW	REVISED -	
TUG PROJECT NO.	3120045-04	DRAWN -	SAE	REVISED -	
PLOT SCALE =	40,0000 * / in.	CHECKED -	SJF	REVISED -	
PLOT DATE =	1/26/2022	DATE -	JAN. 27, 2022	REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL DETAILS S.N. 074-8605**

SCALE: 40,0000 \* / in. SHEET OF SHEETS STA. TO STA.

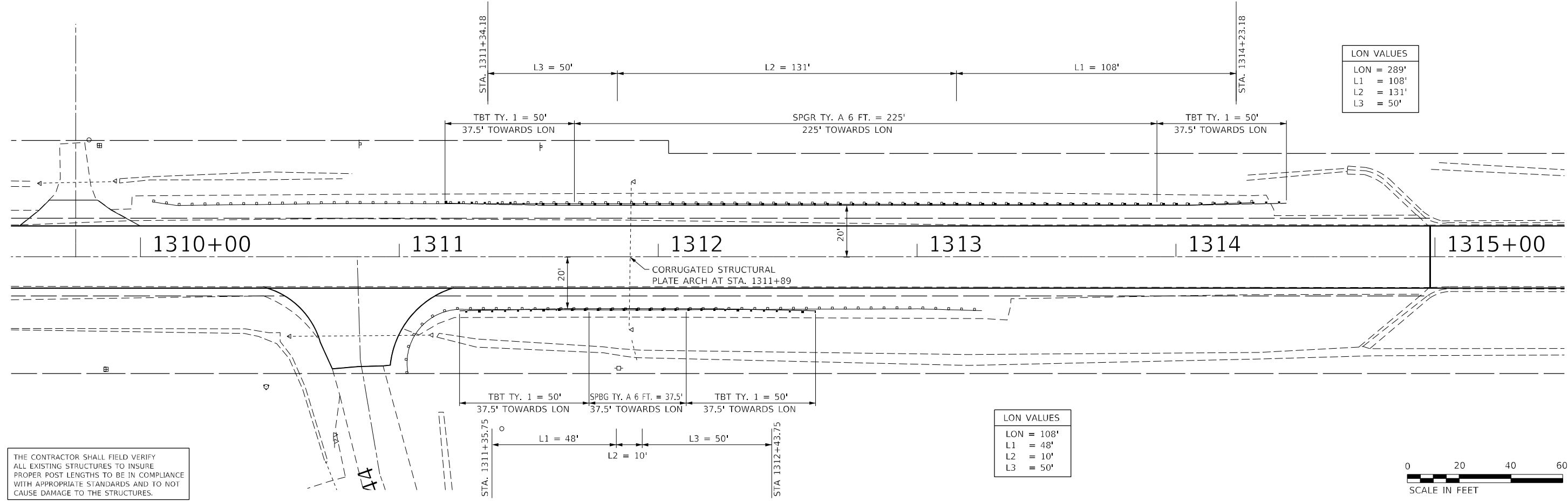
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	58
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



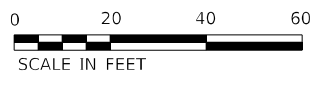


LON VALUES	
LON	= 289'
L1	= 108'
L2	= 131'
L3	= 50'



THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING STRUCTURES TO INSURE PROPER POST LENGTHS TO BE IN COMPLIANCE WITH APPROPRIATE STANDARDS AND TO NOT CAUSE DAMAGE TO THE STRUCTURES.

LON VALUES	
LON	= 108'
L1	= 48'
L2	= 10'
L3	= 50'



MODEL: D:\p\h\h\ The Upchurch Group architects engineers surveyors  
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 Moline, IL 61938  
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 Email: upchurchgroup@upchurchgroup.com

USER NAME =	Sta37	DESIGNED -	TLW	REVISED -	
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PLOT DATE =	1/26/2022	DATE -	JAN. 27, 2022	REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL DETAILS CORRUGATED STRUCTURAL PLATE ARCH**

SCALE: 40,0000 \* / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	60
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

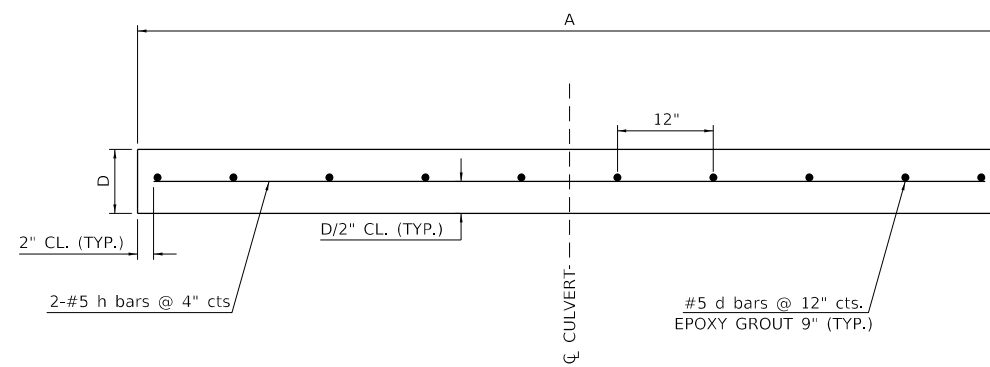
\* FAP 721 (IL 10)



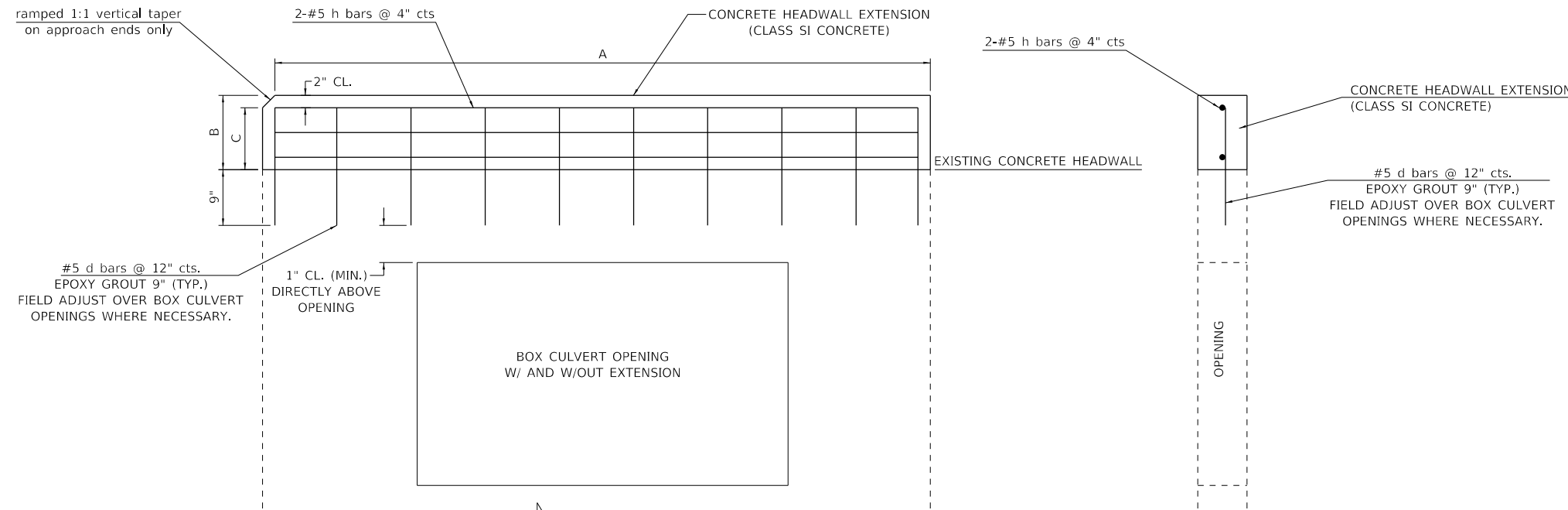
STR. NO.	STATION	SIDE	DIMENSIONS				NO. h BARS	h BAR LENGTH	NO. d BARS	d BAR LENGTH
			A	B	C	D				
S.N. 074-8026	1103+74.48	RT	33'-1"	0'-8"	0'-6"	0'-10"	2	32'-9"	33	1'-3"
S.N. 074-8026	1103+63.64	LT	32'-11"	0'-8"	0'-6"	0'-10"	2	32'-7"	33	1'-3"

**BILL OF MATERIAL**  
For Information Only

Bar	Size	Shape
h	#5	————
d	#5	————
Item		Unit. Total
Concrete Box Culverts		Cu. Yd. 1.4
Reinforcement Bars		Pound 230



**PLAN**  
NOT TO SCALE



**ELEVATION VIEWS**  
NOT TO SCALE

NOTES:

- ALL EDGES SHALL HAVE STANDARD 3/4" CHAMFERS.
- CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING BOX CULVERT HEADWALL DIMENSIONS PRIOR TO COMPETING WORK.
- THE COST OF EPOXY GROUTING BARS SHALL BE INCLUDED WITH REINFORCEMENT BARS.
- REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A706 OR GR 60.
- PROTECTIVE COAT WILL NOT BE REQUIRED.
- THE EMBEDMENT DEPTH OF THE d BARS DIRECTLY ABOVE THE CULVERT OPENING SHALL BE REDUCED AS NECESSARY TO PREVENT DAMAGE TO THE EXISTING HEADWALL.
- INTENT: THE TOP OF THE PROPOSED HEADWALL SHALL BE LESS THAN 3" ABOVE THE ADJACENT PROPOSED AGGREGATE SHOULDER.

MODEL: D:\p\h\110\_Resurfacing\CAD\_Sheets\DE70A57-shc-headwall-Modification-Details.dgn  
FILE NAME: P:\C\h\110\_Resurfacing\CAD\_Sheets\DE70A57-shc-headwall-Modification-Details.dgn

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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN - TLW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

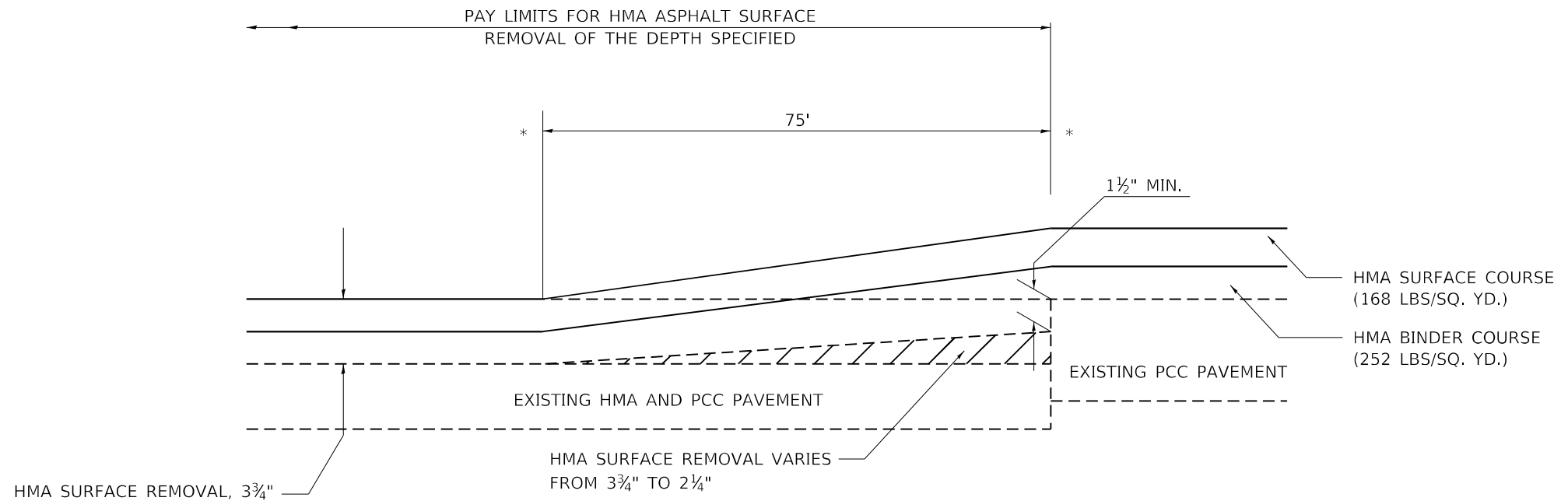
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
HEADWALL MODIFICATION DETAIL**

SCALE: 2.0000' / in. SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	61
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



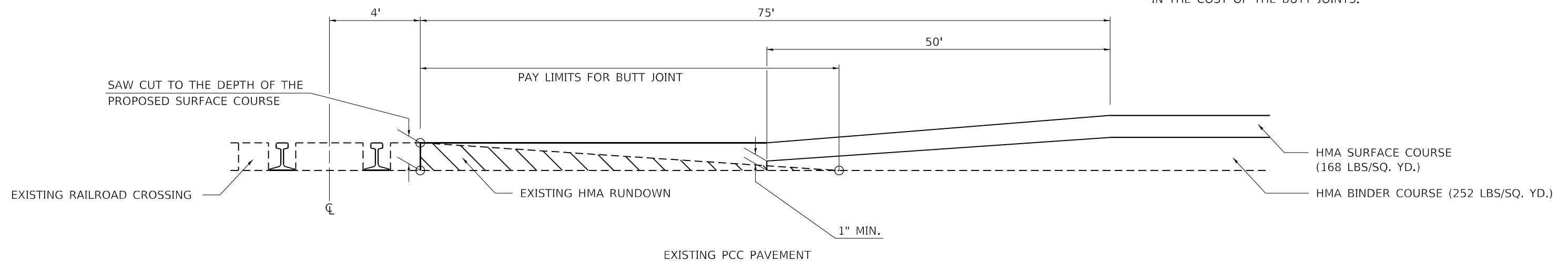
\*STA: 1155+59.28 TO STA: 1156+34.28  
 STA: 1177+33.62 TO STA: 1178+08.62

TABLE A  
TAPER RATES

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
①	BUTT JOINT TAPER RATE	1:480	1:240
②	TEMPORARY RAMP TAPER RATE	1:80	1:40

**GENERAL NOTES**

1. THE WORK SHALL BE DONE IN ACCORDANCE WITH ARTICLE 406.08 AND THE SPECIAL PROVISION FOR BUTT JOINTS.
2. THE PAVEMENT SURFACE TO BE REMOVED MAY BE EITHER BITUMINOUS OR P.C. CONCRETE. THE WORK SHALL BE PERFORMED IN ACCORDANCE WITH ARTICLE 440.04 AND THE SPECIAL PROVISIONS FOR BUTT JOINTS.
3. THE SAW CUT JOINTS SHALL BE PRIMED JUST PRIOR TO THE PLACING OF BITUMINOUS MATERIAL. THE WORK WILL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 406.05.
4. THE LENGTH OF BUTT JOINT IS BASED ON THE TAPER RATE TIMES CHANGE IN COLD MILLING DEPTH WITHIN THE BUTT JOINT PAY LIMITS, UNLESS OTHERWISE INDICATED.
5. TEMPORARY RAMPS ARE PAID FOR SEPARATELY AND NOT INCLUDED IN THE COST OF THE BUTT JOINTS.



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

MODEL Path: \\p1\cadd\1110\_Resurfacing\CAD\_Sheets\0570A57-sht-cmnd-06101.dgn  
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USER NAME = Sta37	DESIGNED - TLW	REVISED -
TUG PROJECT NO. 3120045-04	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - SJF	REVISED -
PLOT DATE = 1/26/2022	DATE - JAN. 27, 2022	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 BUTT JOINT**

SCALE: 100,0000 ' / in. SHEET 1 OF 2 SHEETS STA. TO STA.

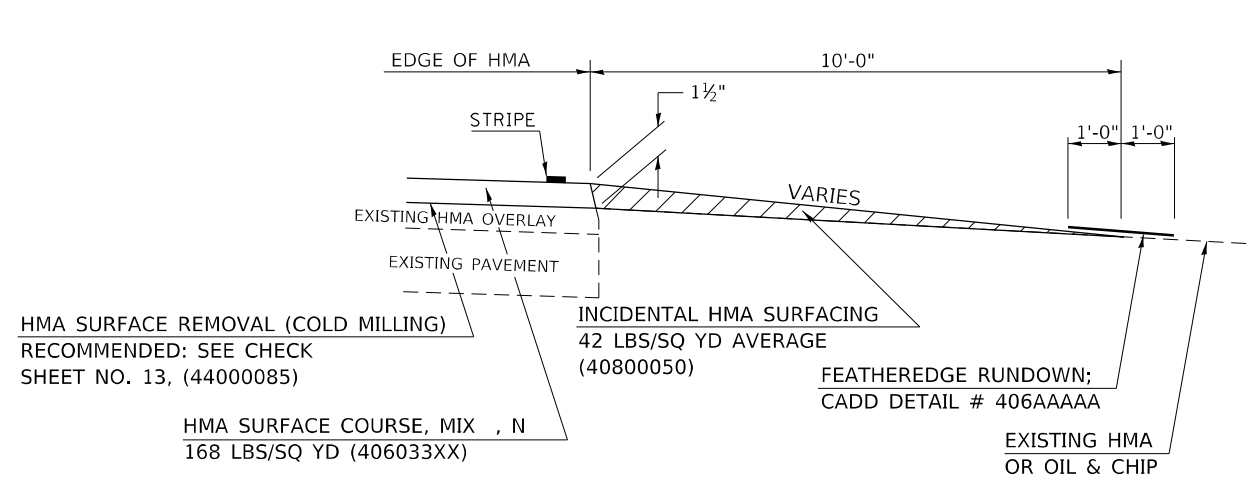
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*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	62
CONTRACT NO. 70A57				

\* FAP 721 (IL 10)

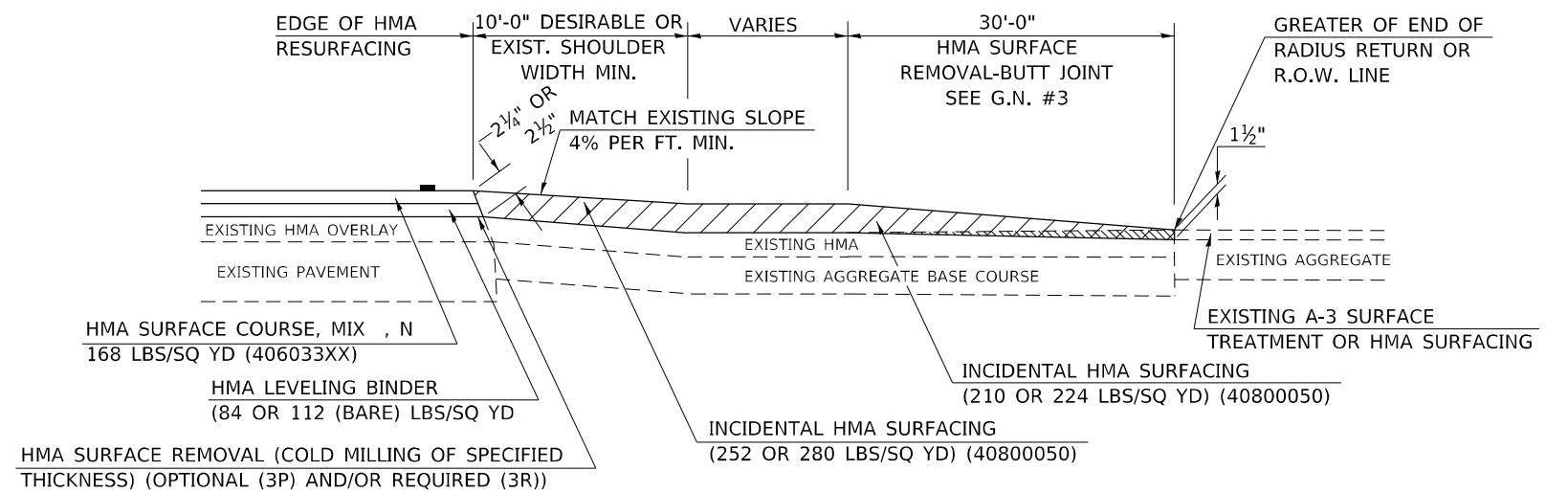


# PROJECTS WITHOUT RECONSTRUCTION

## S.M.A.R.T. IMPROVEMENTS (ALSO CONTRACT MAINTENANCE)



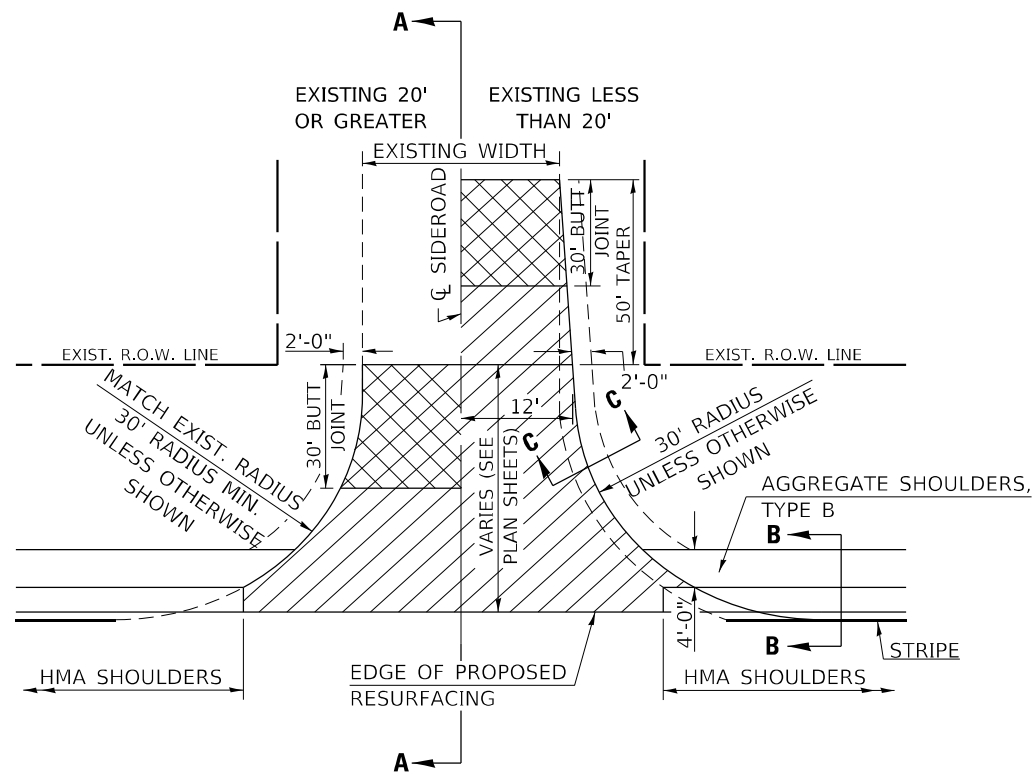
## "3P" OR "3R" IMPROVEMENTS



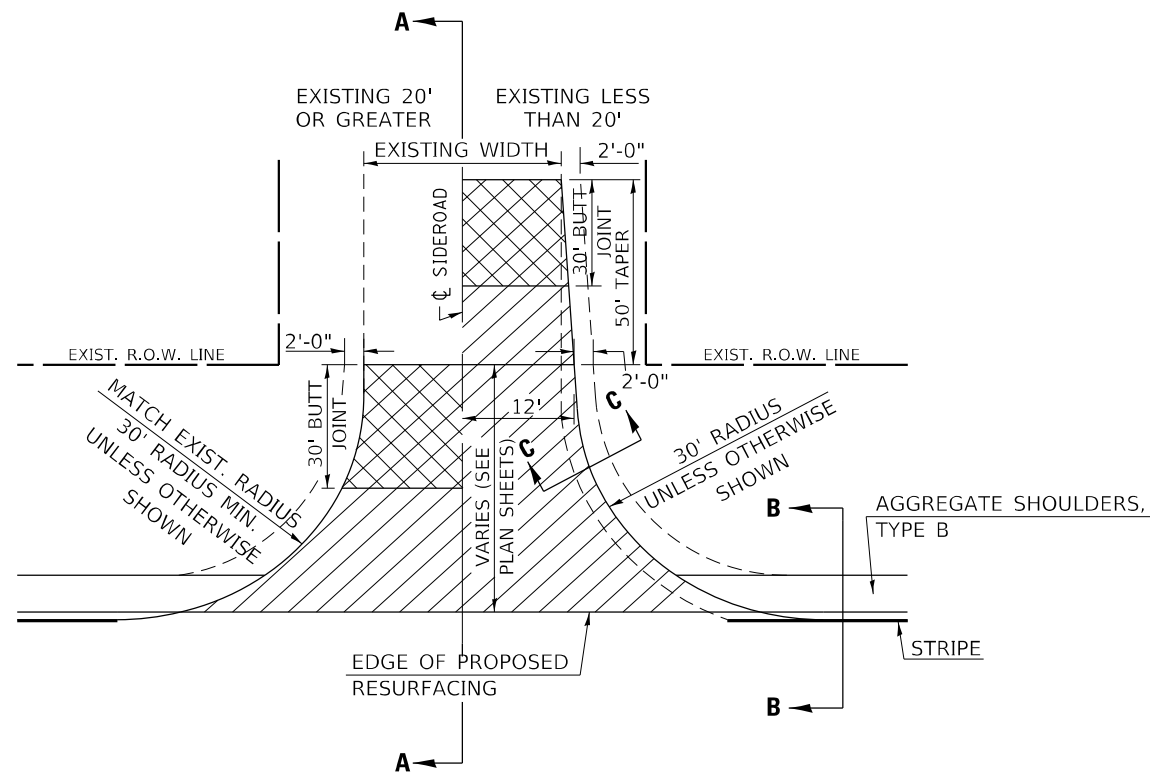
# PROJECTS WITH RECONSTRUCTION

## ("3R" IMPROVEMENTS)

### WITH HMA SHOULDER



### WITHOUT HMA SHOULDER



## GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS
2. PROPOSED SIDEROAD GRADES SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. MAJOR SIDEROAD/SIDESTREETS (>400 ADT) SHALL HAVE "BUTT JOINTS" CONSTRUCTED WHETHER THE EXISTING ENTRANCE IS HMA OR PCC. MINOR SIDEROAD/SIDESTREETS (<400 ADT) SHALL HAVE "FEATHEREDGE RUNDOWNS".
4. AGGREGATE BASE COURSE, TYPE B OF THE THICKNESS SPECIFIED IN THE PLANS 6" MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT 6" EXISTING BASE MATERIAL FOR THE PROPOSED SIDEROAD RETURNS. THIS MATERIAL SHALL BE USED TO WIDEN SIDEROAD RETURNS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 1' WIDER THAN THE SURFACE DIMENSIONS.
6. AGGREGATE SHOULDERS, TYPE B WILL BE WRAPPED AROUND THE SIDEROAD RETURNS. TAPER WIDTH FROM 4' ALONG MAINLINE TO 2' AT BACK OF RETURN.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

### DISTRICT 5 DETAIL NO. 408000AA

USER NAME = Sla37	DESIGNED -	REVISOR -	DATE -
	DRAWN -	REVISOR -	DATE -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISOR -	DATE -
PLOT DATE = 1/26/2022	DATE -	REVISOR -	DATE -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEROAD & SIDESTREETS (RURAL)**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

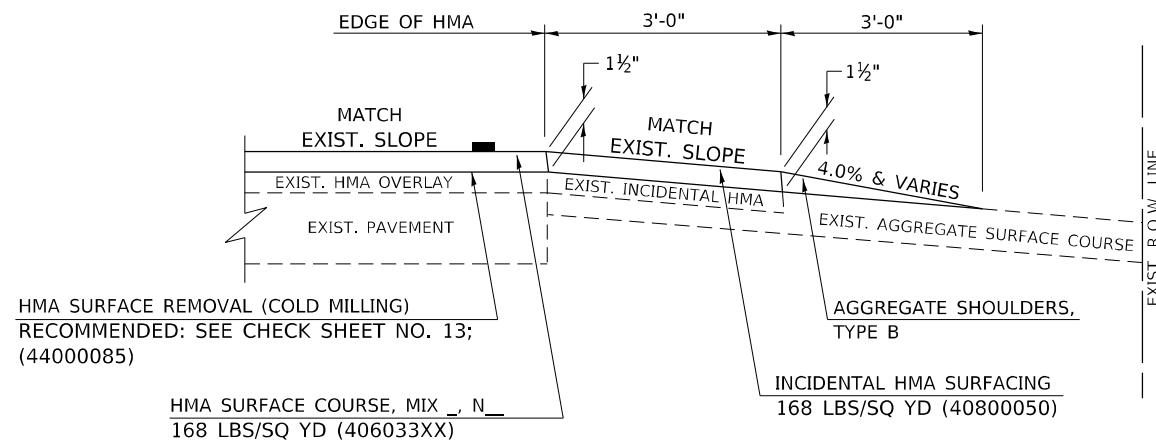
F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DEWITT	93	64
CONTRACT NO. 70A57				

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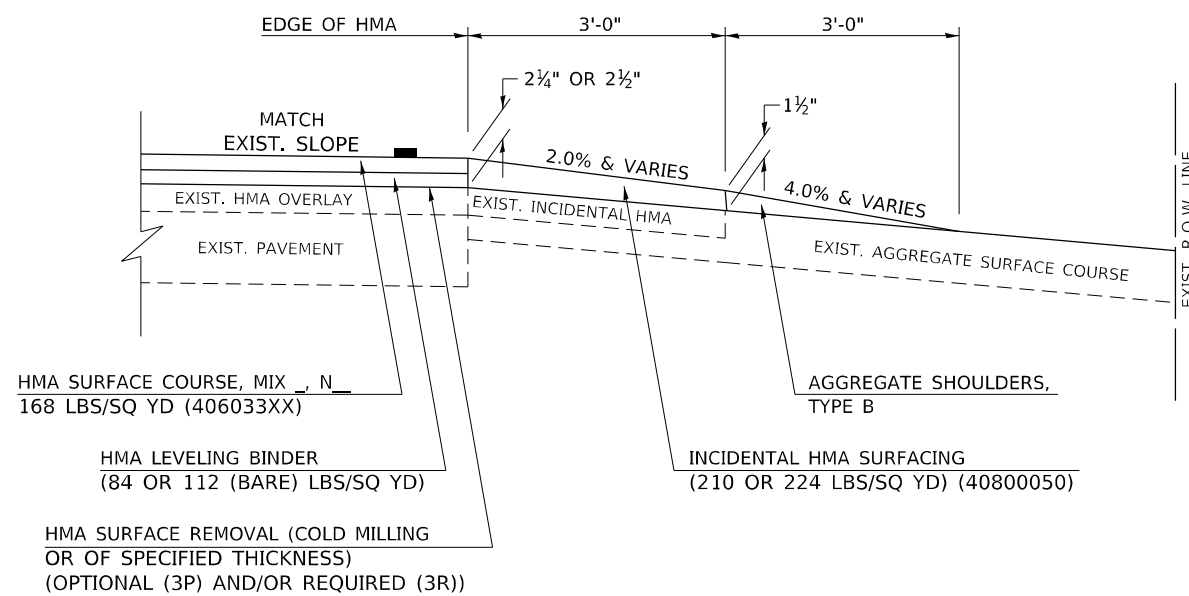


**PROJECTS WITHOUT RECONSTRUCTION**  
 ("3R" WITHOUT RECONSTRUCTION, 3P, SMART AND CM)

**S.M.A.R.T. IMPROVEMENTS**  
 (POLICY RESURFACING; BDE 53-4.03; 1½")

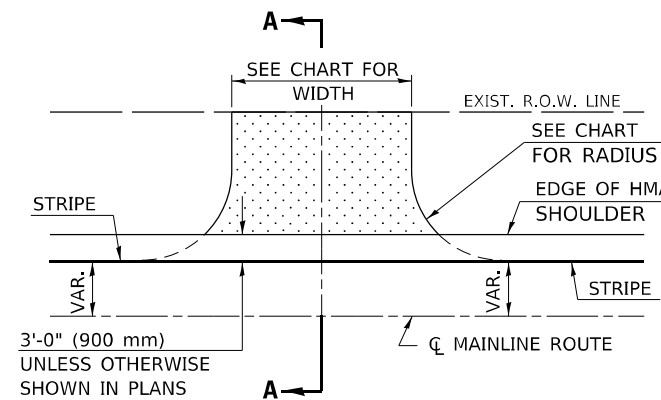


**"3P" OR "3R" IMPROVEMENTS**  
 (POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)



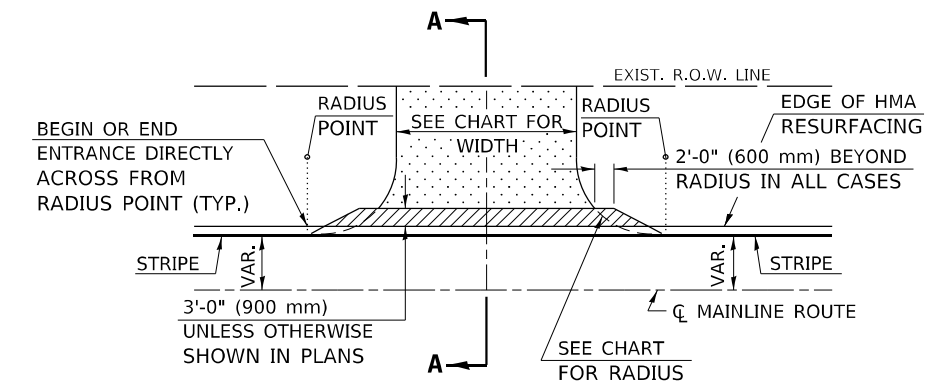
**PROJECTS WITH RECONSTRUCTION**  
 ("3R" IMPROVEMENTS AND SMART/3P "SPOT" LOCATIONS)

**ADJACENT TO PROPOSED HMA SHOULDERS**  
 (AGGREGATE OR EARTH ENTRANCE)

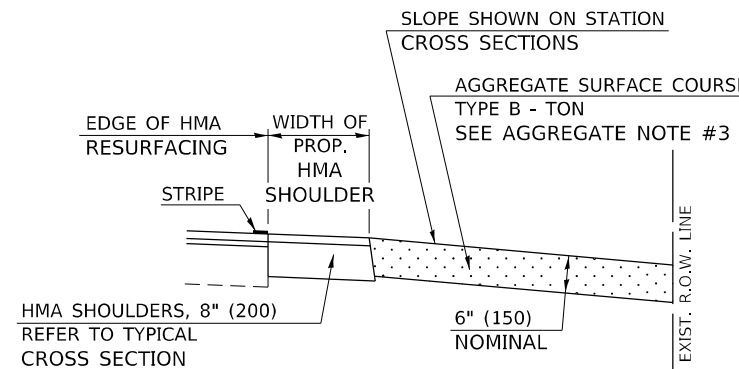


**TYPICAL APPLICATION**

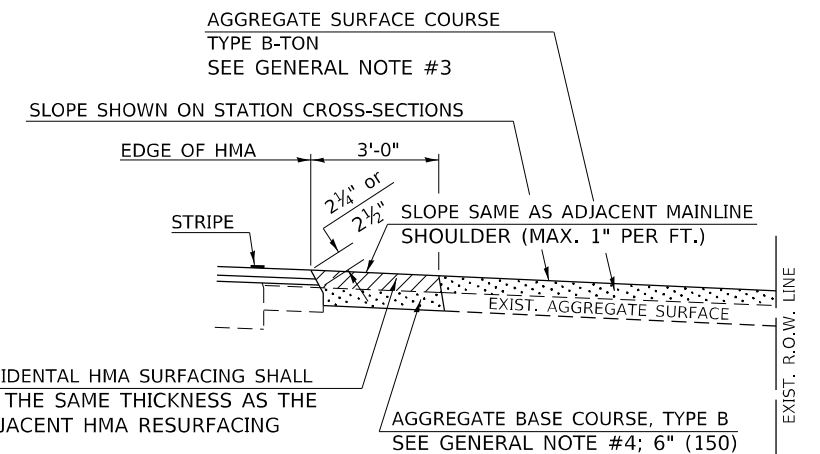
**EXISTING AGGREGATE OR EARTH ENTRANCE**



**TYPICAL APPLICATION**



**SECTION A-A**



**SECTION A-A**

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL Path: \\... FILE NAME: P:\C:\p\DOT\_DET\5 DOT\_105-043 sub to KEC\WO 4 1110 Resurfacing\Documents\District\_Standards\40800050A.dwg

USER NAME = Sla37	DESIGNED -	REVISED - 12/06 TJB
	DRAWN -	REVISED - 09/07 KAG
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED - 04/08 KJT
PLOT DATE = 1/26/2022	DATE -	REVISED - 3/16/17 SWN

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

**FIELD ENTRANCES (NONCOMMERCIAL RURAL)**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 4080050A**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3G(74,10-70)RS-4	PIATT & DeWITT	93	66
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

**GENERAL NOTES**

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 ALONG WITH DISTRICT PROJECT IMPLEMENTATION MEMORANDUM 104/01 DISCUSS THIS PROCEDURE.

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)																
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with CONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM									
	NONCOMMERCIAL			FIELD W/FARM IMPLEMENTS			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL			
	PRIVATE & FIELD			FIELD W/FARM IMPLEMENTS			COMMERCIAL			PRIVATE & FIELD			COMMERCIAL			
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.		
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY			1 LANE, 1 WAY							
						14	16	24								
						2 LANE, 2 WAY			2 LANE, 2 WAY							
						24	30	35	resurface existing configuration; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them							
RADIUS (FT)	15	25	40	30		20	30	50								
SHOULDER WIDTH (FT)	2	2		2		1	3									
SHOULDER SLOPE (%)	2	4	6	4		2	4	6								
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10								
SIDE SLOPE (FT)	1:4	1:6	1:10	1:4	1:6	1:4	1:6	1:10								
<b>SURFACE TYPE</b>																
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" to minimize aggregate shoulder							
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable, use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02							
PCC DRIVEWAY PAVEMENT (INCH)		6						6 or 8								

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL Path: \\P:\CADD\DOT\DESIGN\DOT\_5\_PTB\_195-043\_sub to KEC\WO\_4\_IL10\_Resurfacing\Documents\District\_Standards\40800050A.dwg

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	DRAWN -	REVISED - 09/07 KAG
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED - 04/08 KJT
PLOT DATE = 1/26/2022	DATE -	REVISED - 3/16/17 SWN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FIELD ENTRANCES (NONCOMMERCIAL RURAL)**

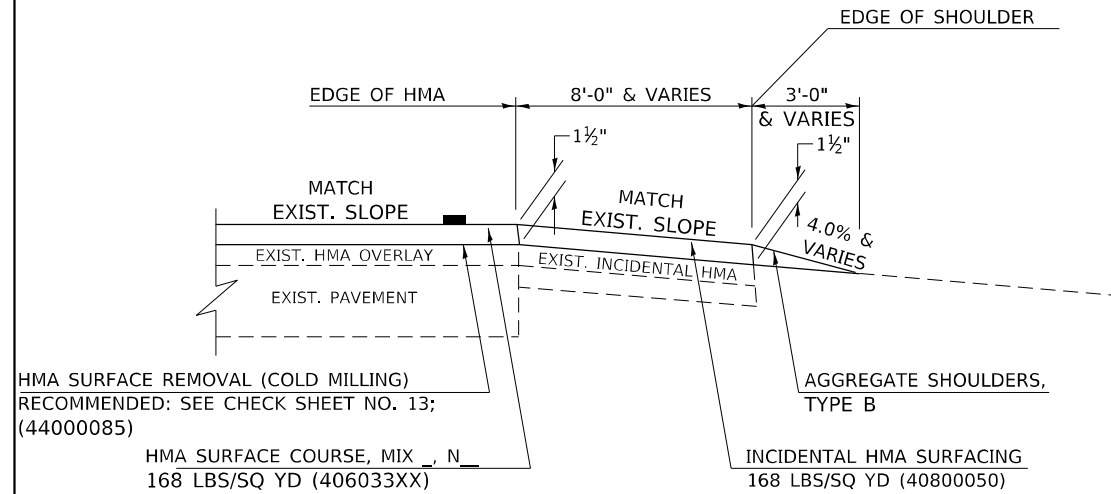
SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

**DISTRICT 5 DETAIL NO. 4080050A**

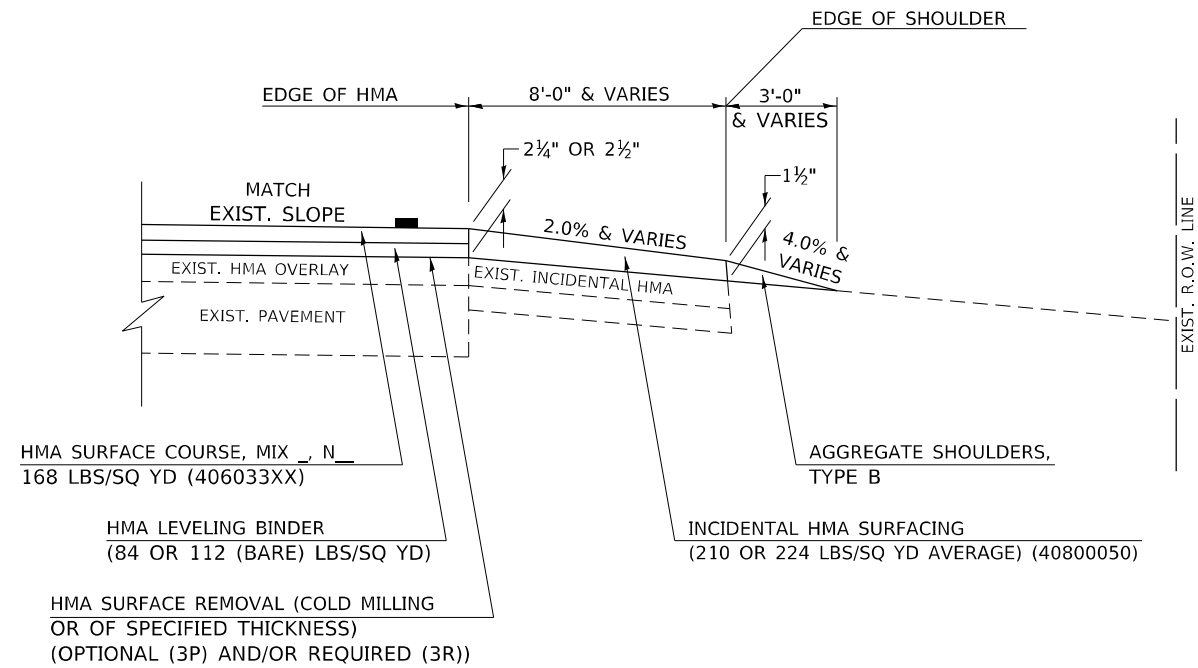
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DEWITT	93	67
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

# PROJECTS WITHOUT RECONSTRUCTION

## S.M.A.R.T. IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.03; 1½")



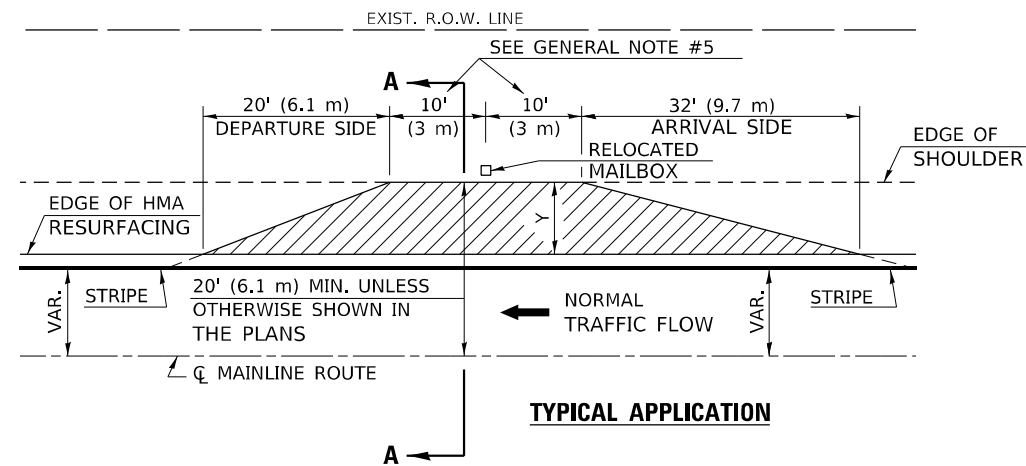
## "3P" OR "3R" IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)



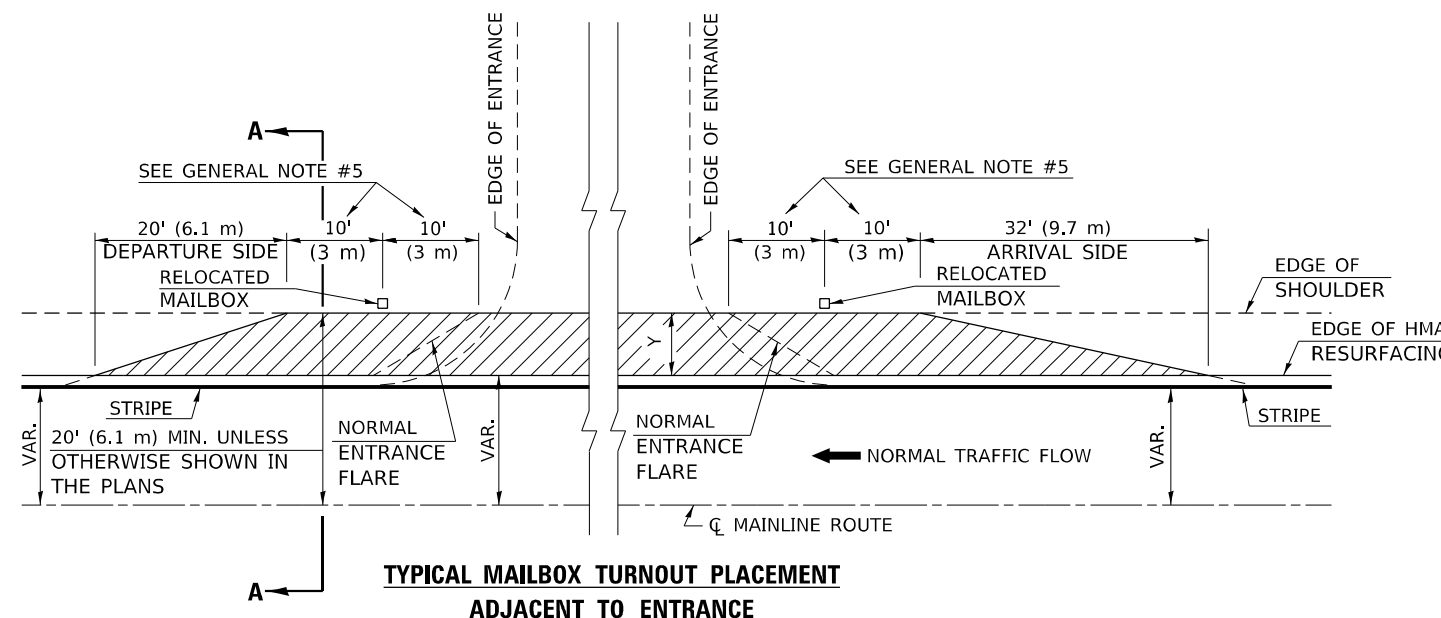
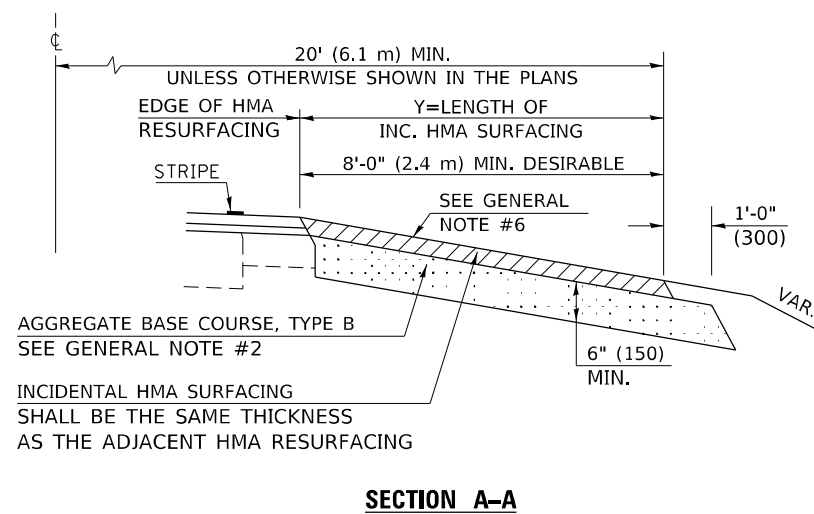
### GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. AGGREGATE BASE COURSE, TYPE B, 6" (150) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED MAILBOX TURNOUTS. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ALL EXISTING MAILBOX TURNOUTS OR TO CONSTRUCT NEW MAILBOX TURNOUTS WHERE NONE NOW EXISTS.
3. ANY NECESSARY WORK BEHIND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
4. THE TEMPORARY RELOCATION OF EXISTING MAILBOXES SHALL BE IN ACCORDANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS.
5. WHEN MORE THAN ONE RELOCATED MAILBOX IS INCLUDED IN A PARTICULAR LOCATION THE TWO 10' (3 m) DIMENSIONS AS SHOWN ABOVE SHALL BE FROM THE END MAILBOX.
6. CROSS SLOPE SHALL BE AS SHOWN ON THE STATION CROSS SECTIONS AND/OR AS DIRECTED BY THE ENGINEER.  
MINIMUM 4% (1/2") DESIRABLE; MAXIMUM 8% (1")
7. WHEN MAILBOX TURNOUTS ARE CONSTRUCTED ADJACENT TO FIELD ENTRANCES, THE WIDTH OF THE INCIDENTAL HMA SURFACING CONSTRUCTED FOR THE FIELD ENTRANCE SHALL MATCH THE WIDTH OF THE PROPOSED MAILBOX TURNOUT SURFACING.
8. THE TOTAL SHOULDER WIDTH, 2.4 m (8') MINIMUM, SHALL BE PAVED BETWEEN SIDEROADS ENTRANCES AND/OR MAILBOX TURNOUTS AT LOCATIONS WHERE THE DISTANCE BETWEEN RADIUS OR TAPER CONTROL POINTS IS LESS THAN 15.0 m (50').
9. MAILBOXES SHALL BE MOUNTED SUCH THAT THE FACE OF THE MAILBOX IS 6" (150 mm) TO 12" (300 mm) AND THE POST A MINIMUM OF 24" (600 mm) FROM THE EDGE OF THE TURNOUT SURFACING.

# PROJECTS WITH RECONSTRUCTION ("3R" IMPROVEMENTS)



WIDTH OF SHOULDER	4'-0" - 8'-0" (1.2 m - 2.4 m)	10'-0" (3.0 m)
WIDTH OF TURNOUT "Y"	8'-0" (2.4 m)	8'-0" - 10'-0" (2.4 m - 3.0 m)



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

### DISTRICT 5 DETAIL NO. 4080050B

USER NAME = Sla37	DESIGNED -	REVISD - 12/06 TJB
	DRAWN -	REVISD - 09/07 KAG
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISD -
PLOT DATE = 1/26/2022	DATE -	REVISD -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAILBOX TURNOUT (RURAL)

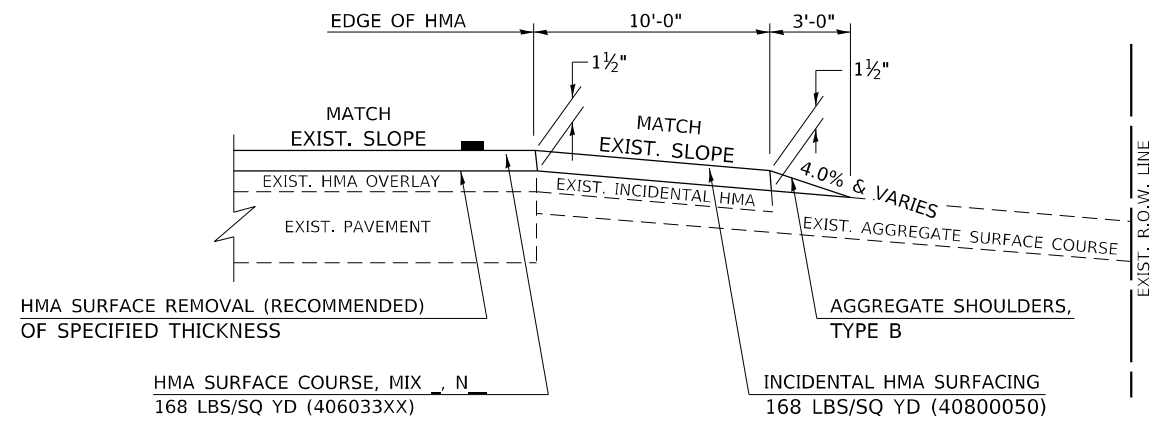
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. * RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3G(74,10-70)RS-4	PIATT & DeWITT	93	68
CONTRACT NO. 70A57				

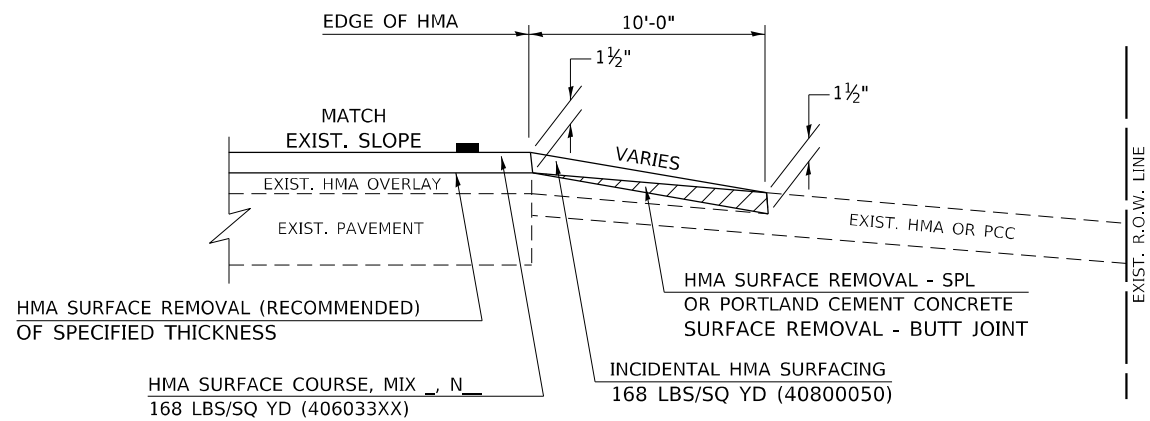


# PROJECTS WITHOUT RECONSTRUCTION

## S.M.A.R.T. IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.03; 1½")

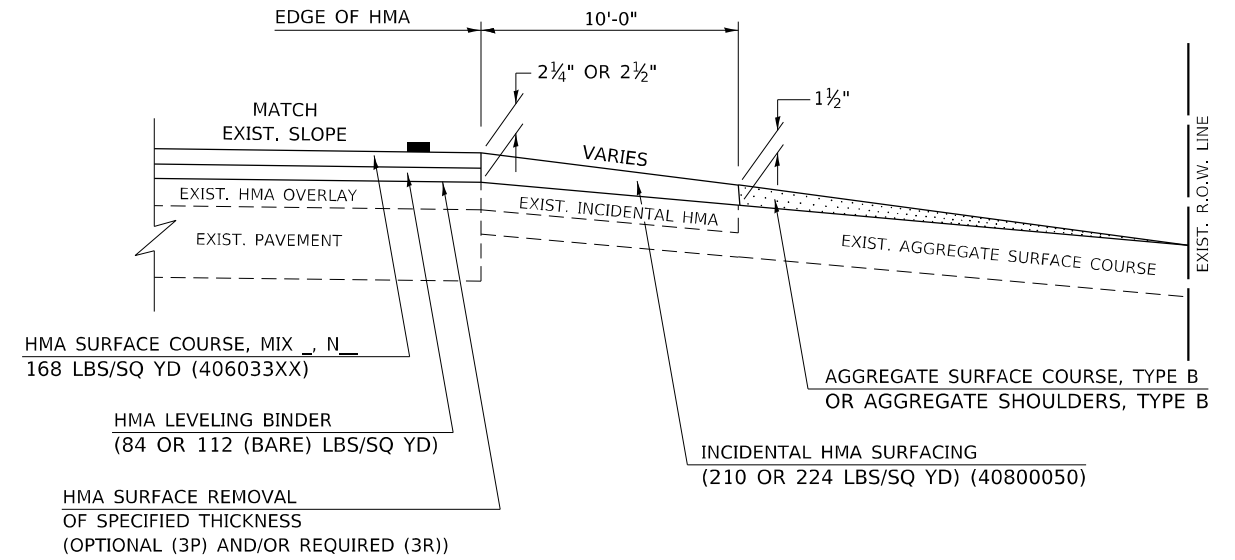


### EXISTING AGGREGATE ENTRANCE

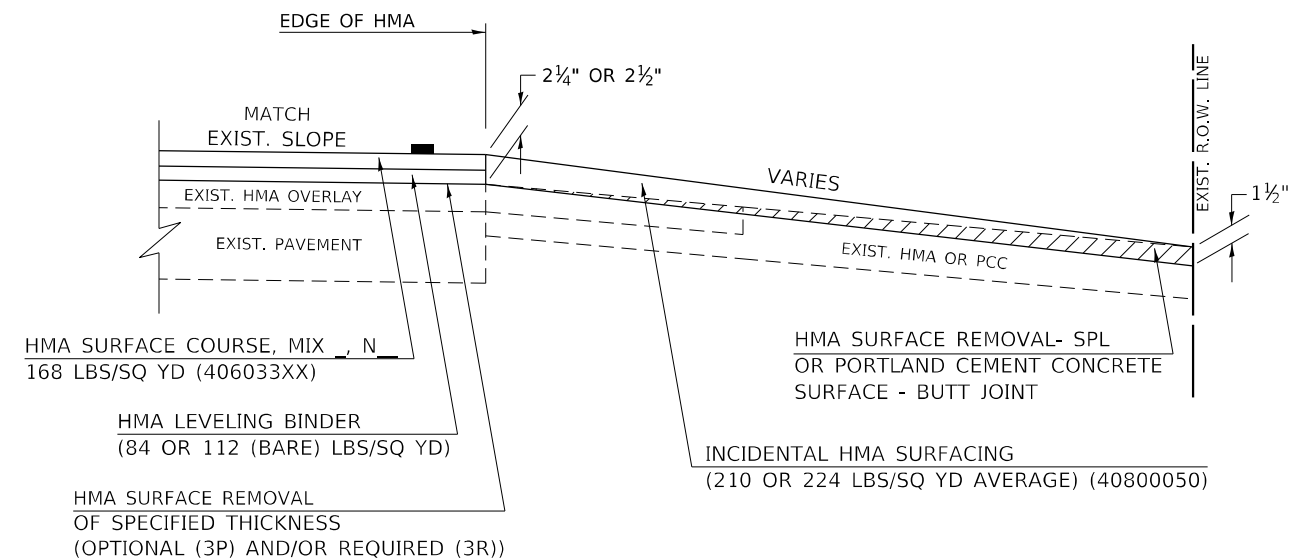


### EXISTING HMA OR PCC ENTRANCE

## "3P" OR "3R" IMPROVEMENTS (POLICY RESURFACING; BDE 53-4.02; 2¼" OR 2½" ON BARE CONCRETE)



### EXISTING AGGREGATE ENTRANCE



### EXISTING HMA OR PCC ENTRANCE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

#### DISTRICT 5 DETAIL NO. 4080050C

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USER NAME = Sla37	DESIGNED -	REVISED - 09/07 KAG
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED - 05/08 KJT
PLOT DATE = 1/26/2022	CHECKED -	REVISED - 04/10 KJT
	DATE -	REVISED - 3/6/17 SWN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

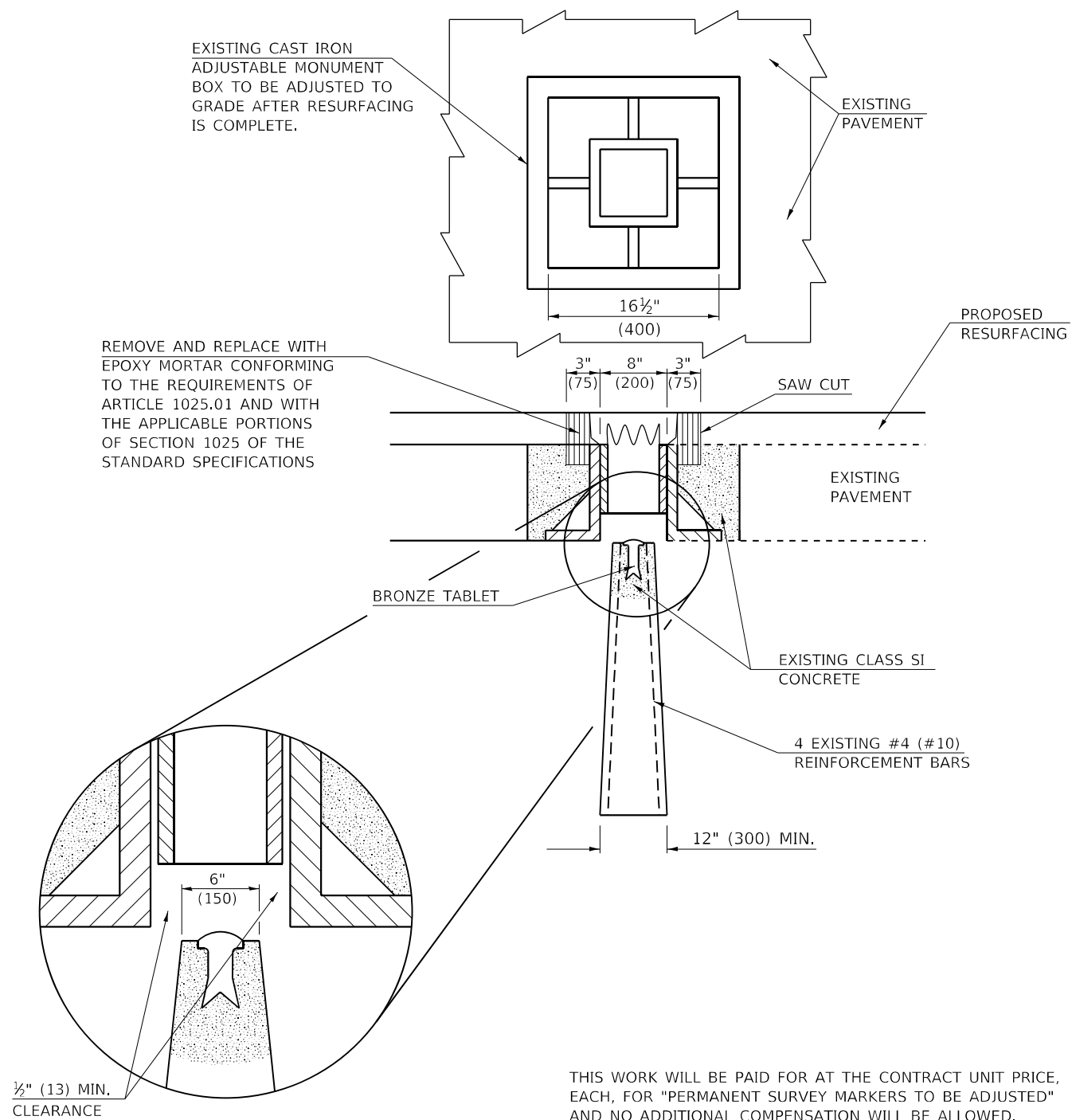
<b>PRIVATE COMMERCIAL ENTRANCES (NONCOMMERCIAL AND COMMERCIAL RURAL)</b>			
SCALE:	SHEET 1 OF 2 SHEETS	STA. TO STA.	

F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	69
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				



# X6670107 – PERMANENT SURVEY MARKERS TO BE ADJUSTED

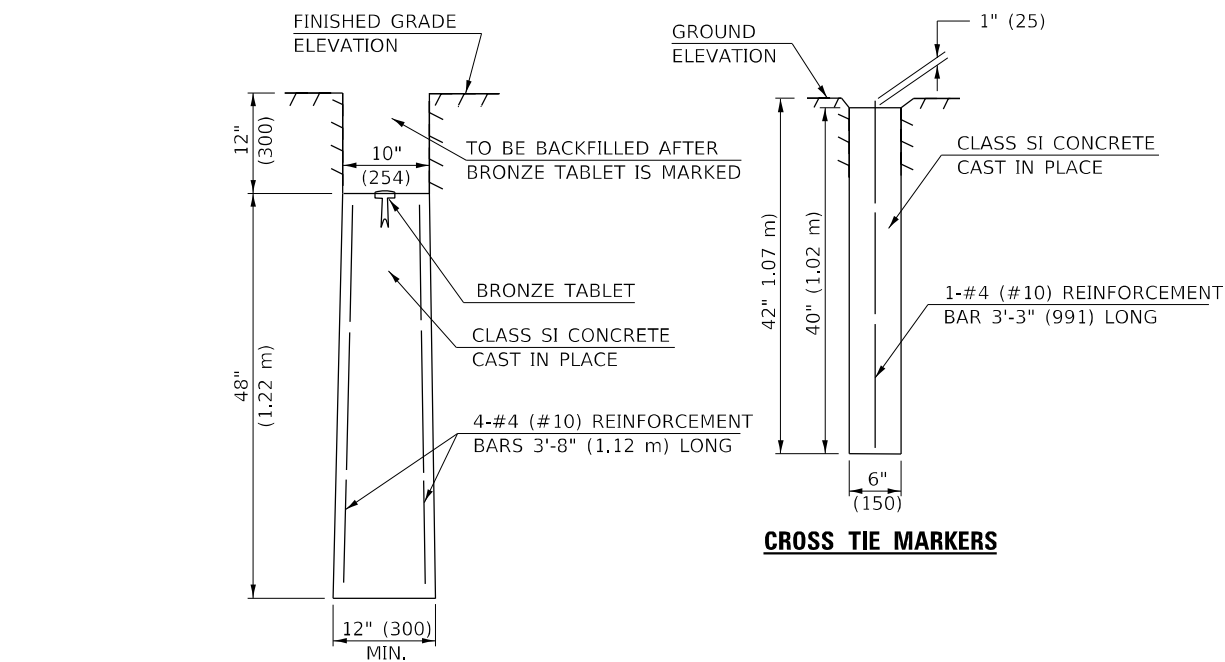
TO BE INSTALLED FOR PRESERVING EXISTING CAST IRON  
PERMANENT SURVEY MARKERS, TYPE III



THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, FOR "PERMANENT SURVEY MARKERS TO BE ADJUSTED" AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

# 66700505 – PERMANENT SURVEY MARKERS, TYPE IV

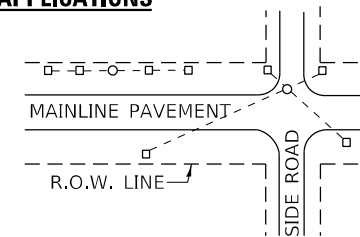
TO BE INSTALLED IN PAVEMENT OR TURF AREAS WITHIN THE  
RIGHT-OF-WAY FOR PRESERVING LAND SURVEY MONUMENTS  
(SECTION OR SUBSECTION CORNERS) UNDER DIRECTION OF  
THE CHIEF OF SURVEYS



CROSS TIE MARKERS

MONUMENT

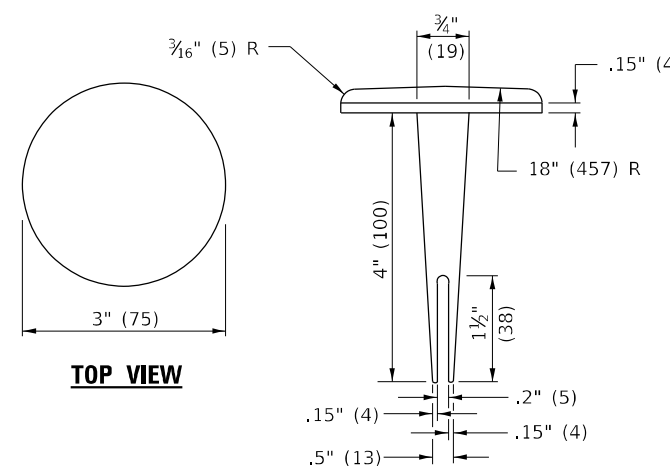
### TYPICAL APPLICATIONS



### SYMBOLS

- CROSS TIE MARKER
- MONUMENT

NOTE:  
THE CONTRACT UNIT PRICE FOR PERMANENT SURVEY MARKERS, TYPE IV, WILL BE PAYMENT IN FULL FOR FURNISHING, INSTALLING, AND PERMANENTLY MARKING ONE MONUMENT AND FURNISHING AND INSTALLING FOUR CROSS TIE MARKERS AT THE LOCATIONS SPECIFIED. THE DESIGN CHIEF OF SURVEYS MUST BE CONTACTED FOR SUPERVISION OF THE PLACEMENT AND CONSTRUCTION OF THESE ITEMS.



TOP VIEW

BRONZE TABLET

SIDE VIEW

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL Path: \\p1\cadd\p1\cadd\DOT\_DIST\DOT\_5\_PTB\_195-043\_sub to X6670107\_1110\_Resurfacing\Documents\Drawings\_Standards\66700505.dwg

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	DRAWN -	REVISED -
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PLOT DATE = 1/26/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

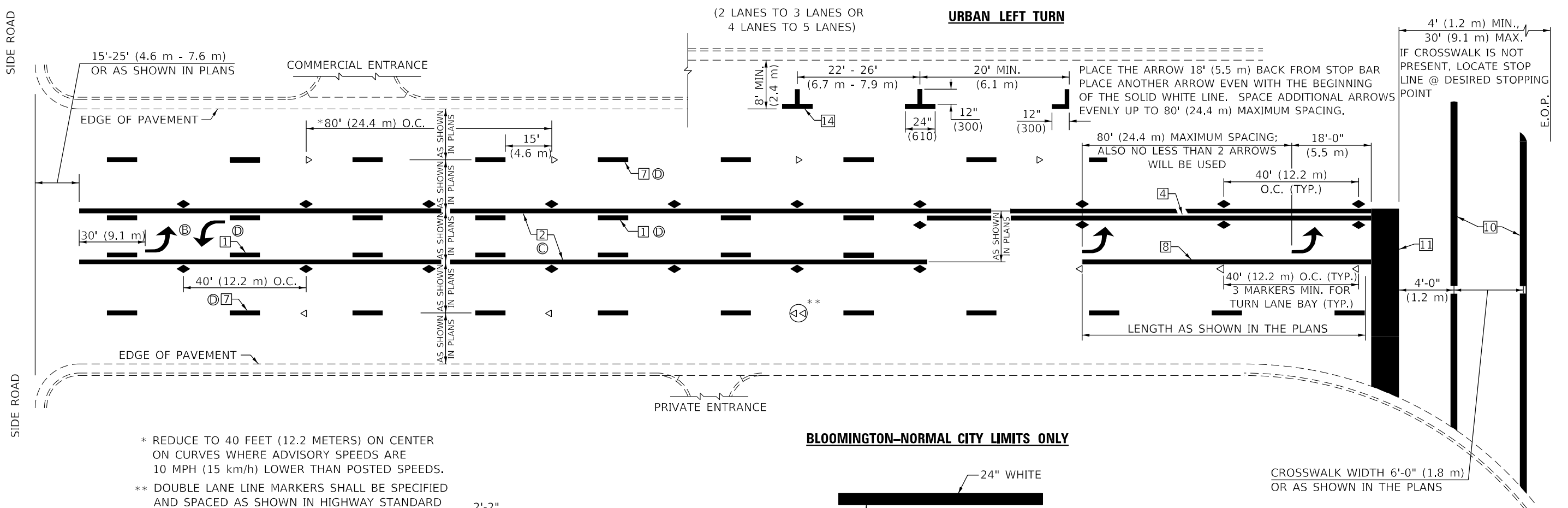
PERMANENT SURVEY MARKERS (TYPE IV AND ADJUSTED)

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 66700AAA				
F.A. * RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	71
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)



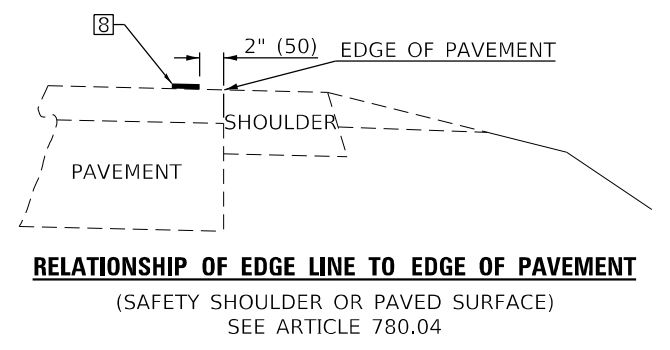
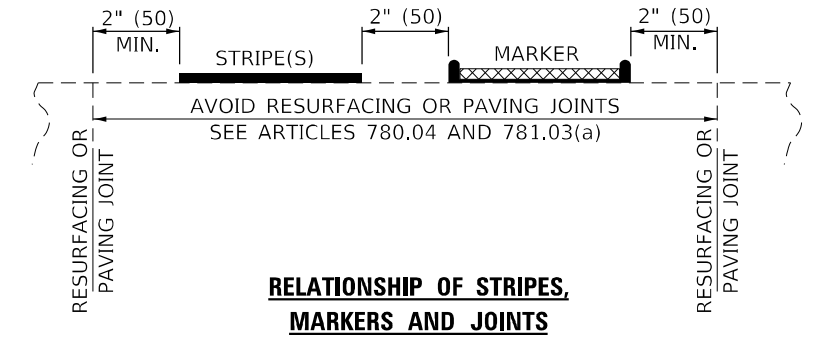
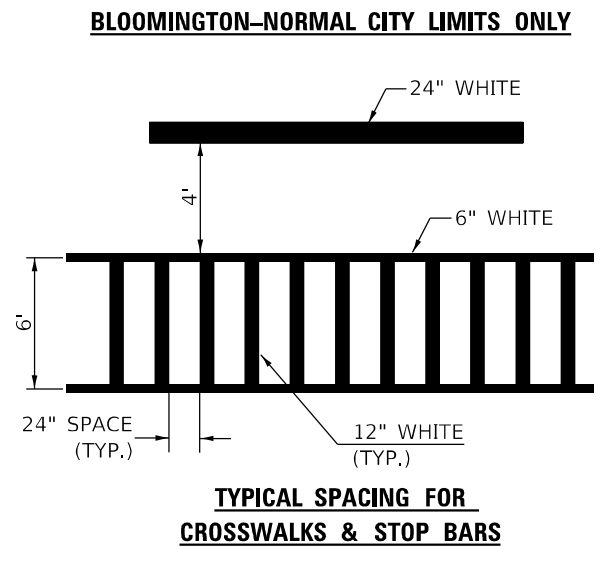
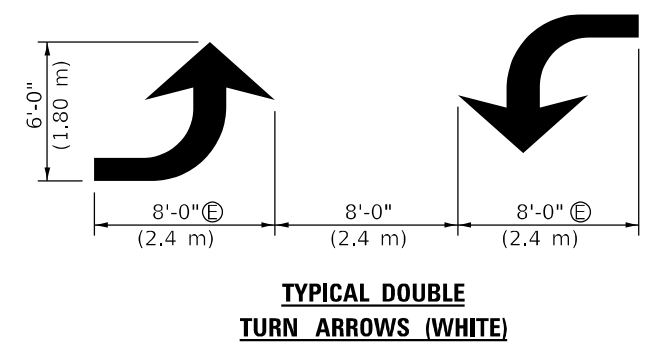
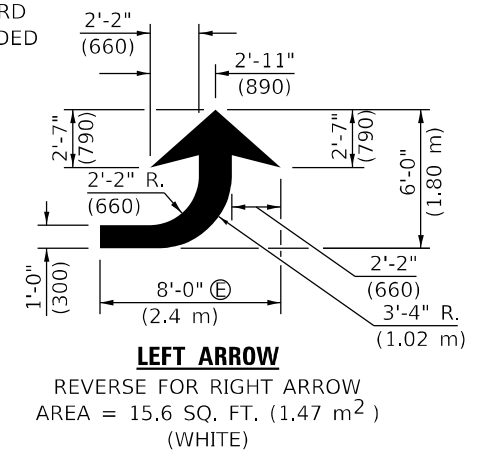


\* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

\*\* DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

**GENERAL NOTES:**

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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PLOT DATE = 1/26/2022	DATE -	REVISED - 3/2019 SWN

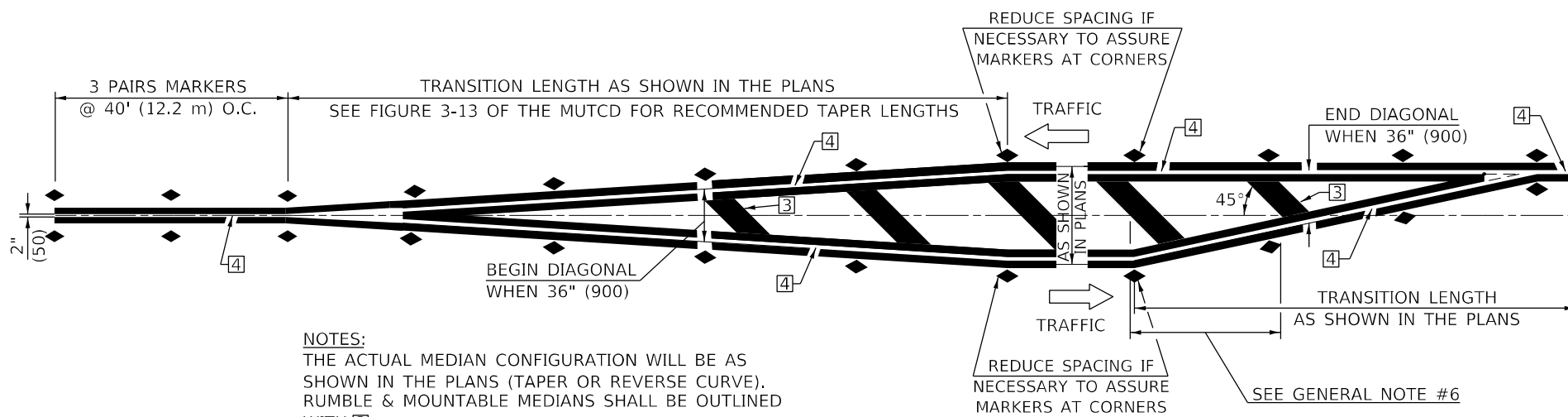
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA				
F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DEWITT	93	73
			CONTRACT NO. 70A57	
		ILLINOIS	FED. AID PROJECT	

\* FAP 721 (IL 10)

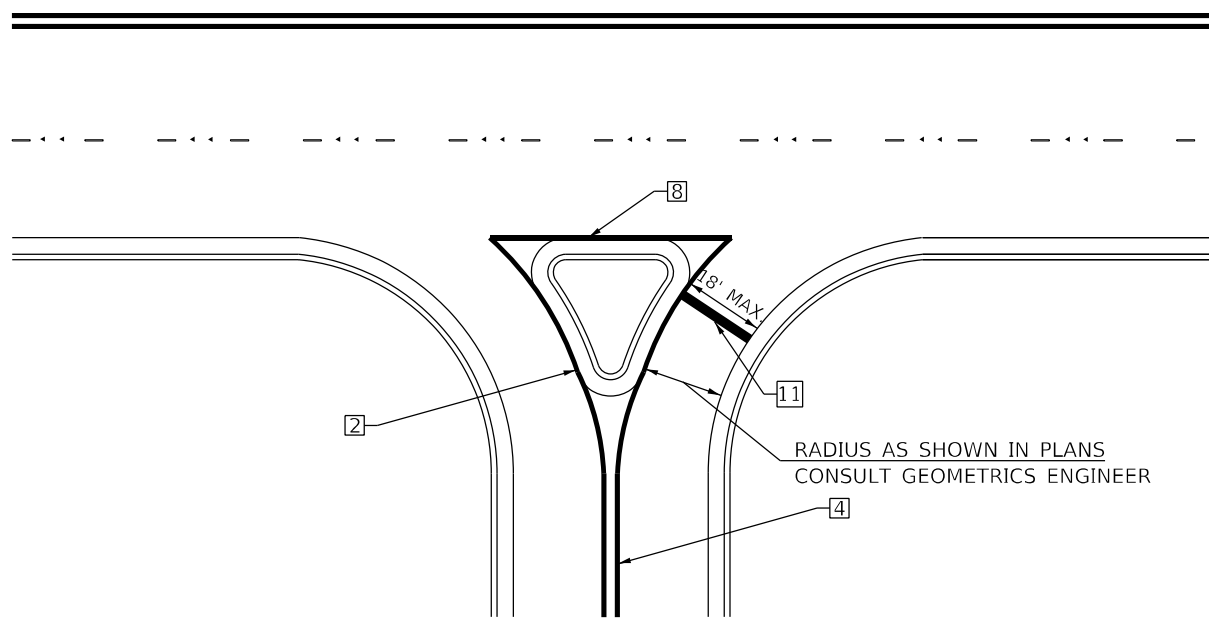


NOTES:  
THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

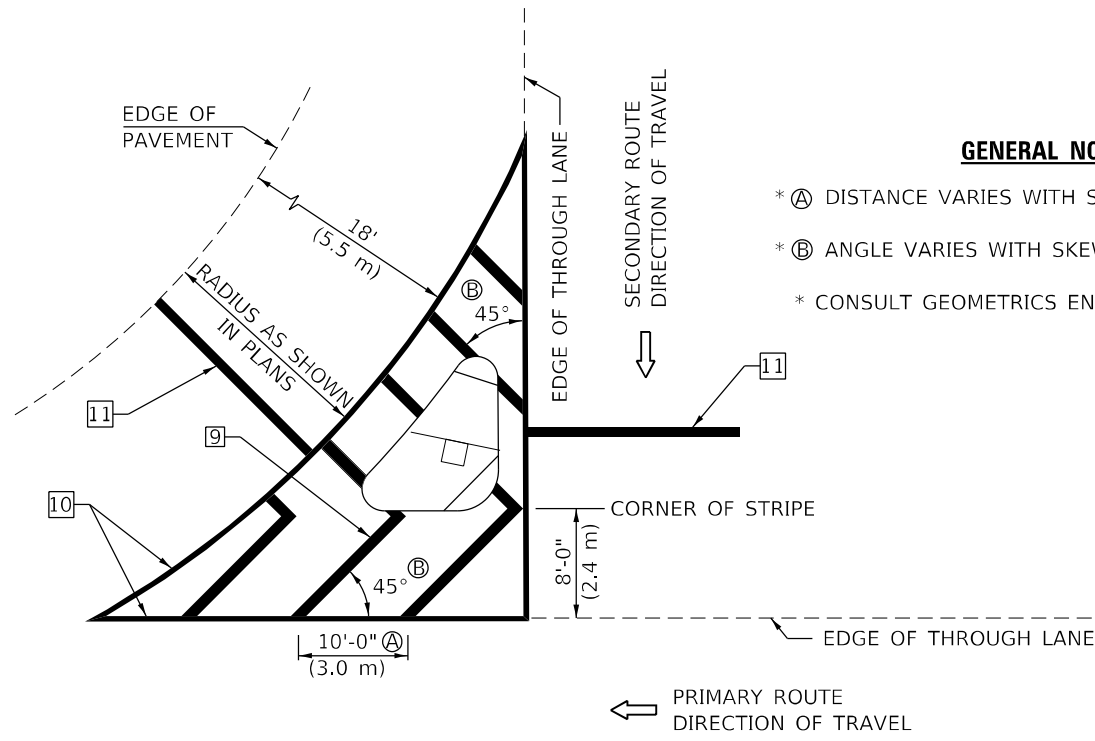
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,  
<30 MPH USE 15' (<50 km/h USE 4.5 m)  
30-45 MPH USE 20' (50-75 km/h USE 6.0 m)  
>45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- \* A DISTANCE VARIES WITH SKEW OF INTERSECTION.
- \* B ANGLE VARIES WITH SKEW OF INTERSECTION.
- \* CONSULT GEOMETRICS ENGINEER

MODEL Path: \\...  
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Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAA

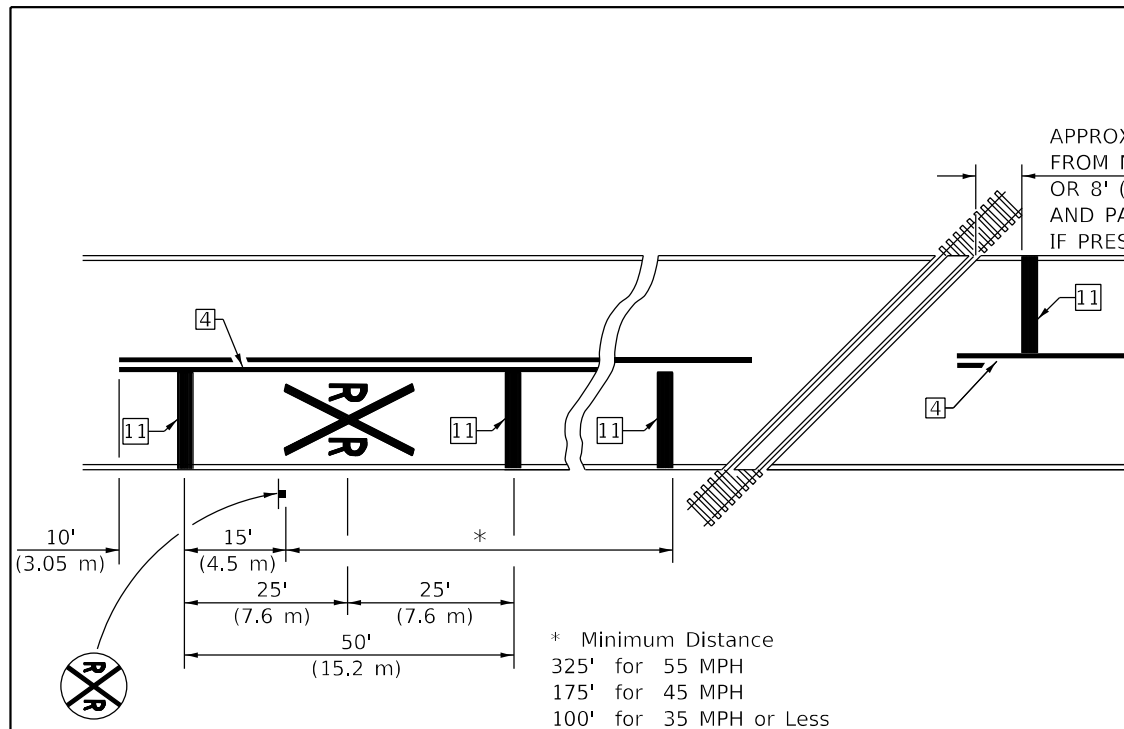
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

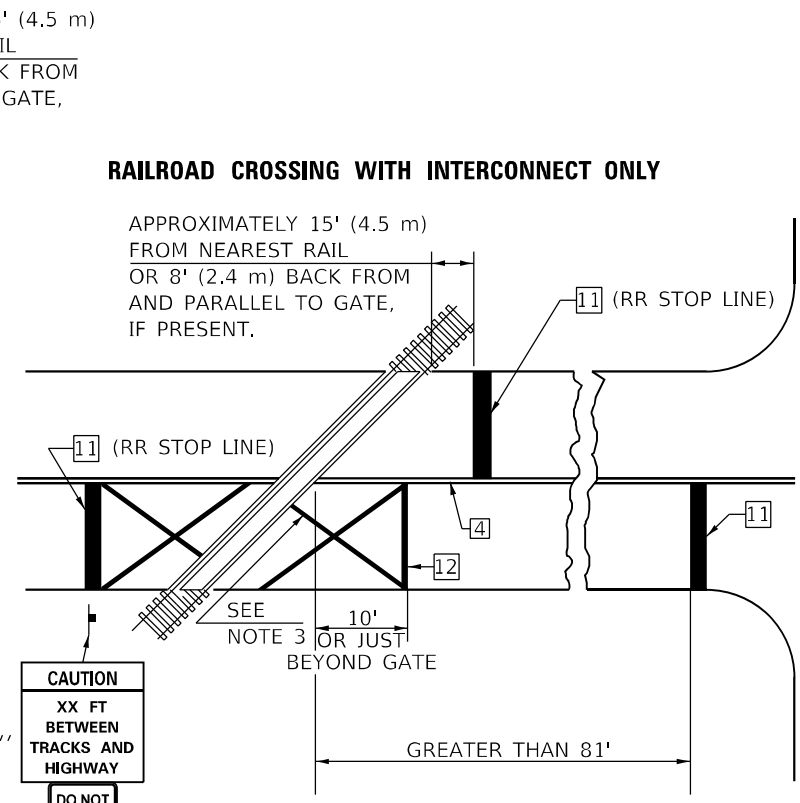
PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

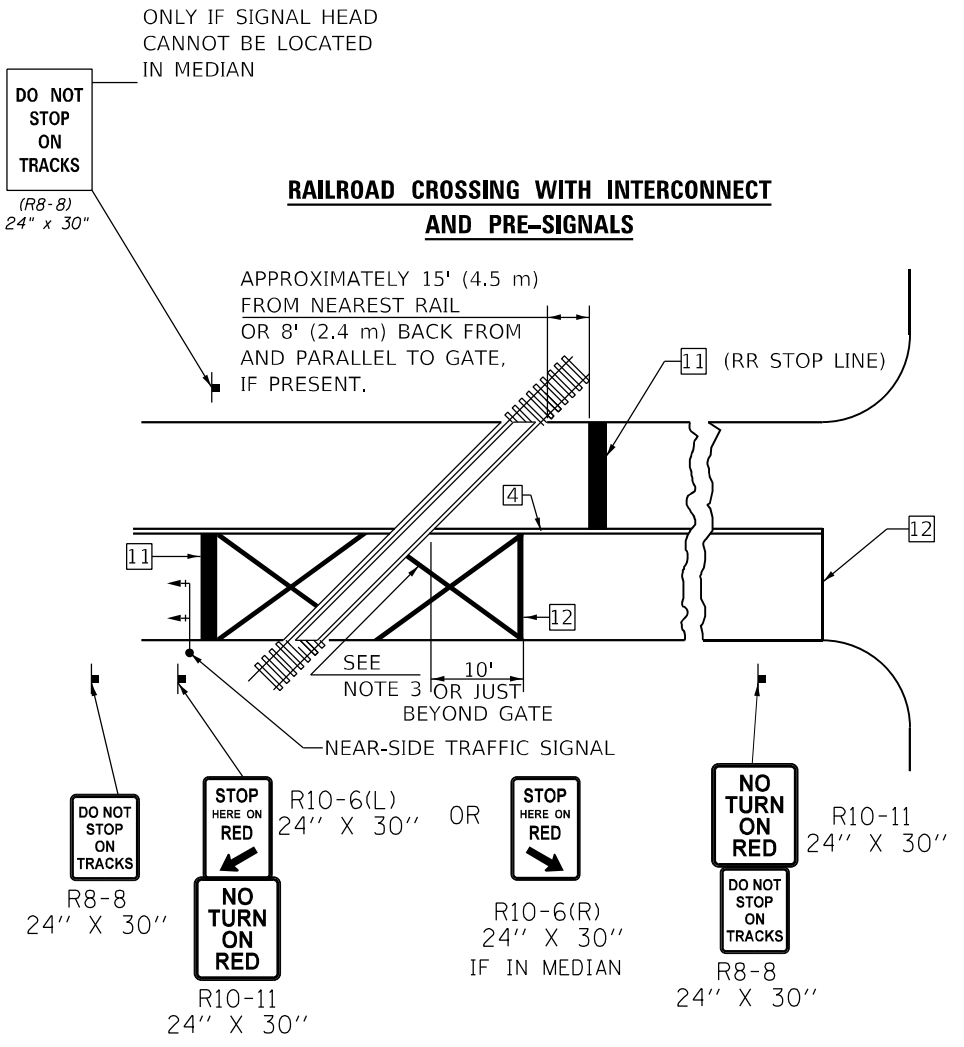
F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DEWITT	93	74
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING**



W10-I100  
30'' X 36''  
R8-8  
24'' X 30''



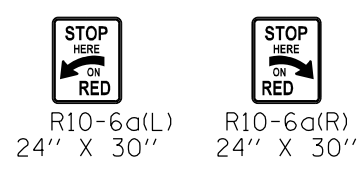
R8-8  
24'' X 30''  
R10-11  
24'' X 30''  
R10-6(L)  
24'' X 30'' OR  
R10-6(R)  
24'' X 30''  
IF IN MEDIAN  
R10-11  
24'' X 30''  
R8-8  
24'' X 30''

**SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING**

**GENERAL NOTES**

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

**ALTERNATE SIGNS**



**NOTES**

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 5 DETAIL NO. 7800AAAA**

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PLOT DATE = 1/26/2022	DATE -	REVISED - 3/2019 SWN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

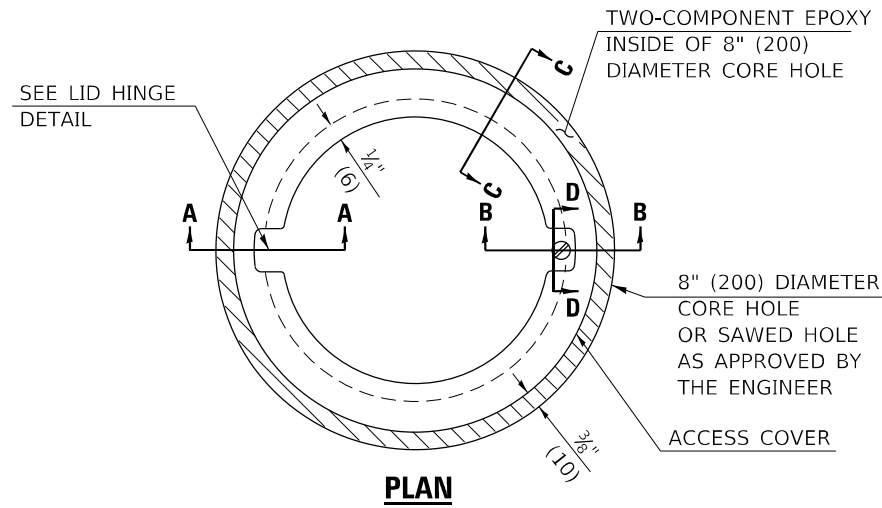
**PAVEMENT MARKING AND MARKERS  
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. - RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3G(74,10-70)RS-4	PIATT & DeWITT	93	75
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

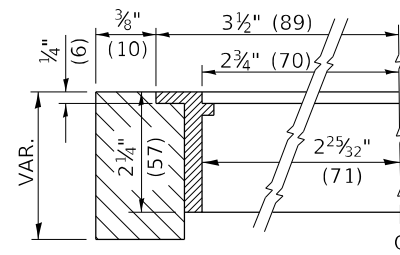
TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)



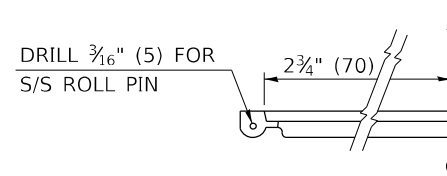
**LEGEND**

- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY

T = THICKNESS OF PAVEMENT STRUCTURE  
 H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)



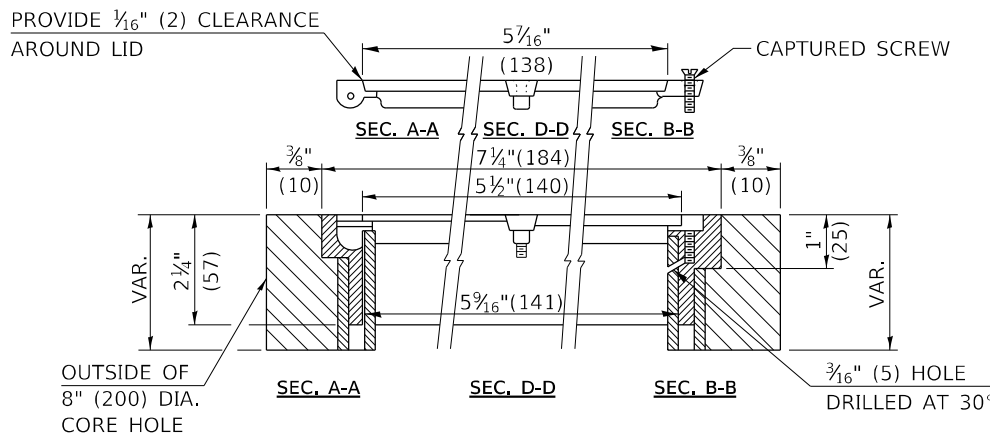
**SECTION C-C**



**LID HINGE DETAIL**

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD - 19,000-21,000 PSI (131-145 MPa); TENSILE - 38,000-44,000 PSI (262-303 MPa); ELONGATION - 10-15% IN 2" (50 mm). SPECIFICATIONS: ALLOY 535.0; QQ-A-601Es. NO EXCEPTIONS.

RE-BAR-SURVEY MARKER, TYPE I, (SPECIAL) TO BE FURNISHED BY THE CONTRACTOR AND SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR (SEE SPECIAL DETAIL SHEET FOR ALUMINUM TABLET AND RE-BAR SPECIFICATIONS).

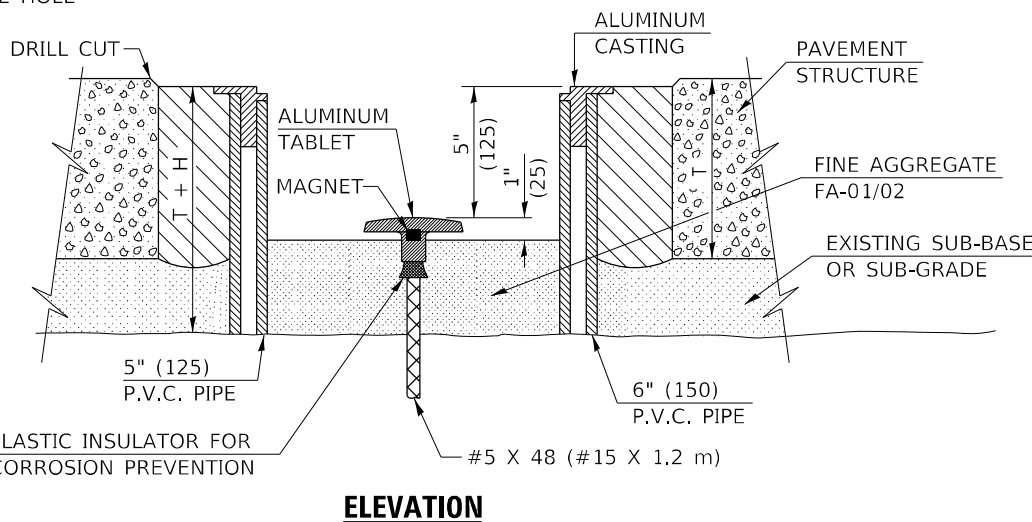


**BILL OF MATERIAL**

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40, ALUMINUM TABLET, STAMPED IN ACCORDANCE WITH STANDARD 667101. 5/8" X 48" (#15 X 1.2 m) RE-BAR, EPOXY AND FA-01/02 AGGREGATE.

**GENERAL NOTES**

1. ALUMINUM CASTING SHALL BE EITHER PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE.
2. BACKFILL WITH FINE AGGREGATE - FA-01/02.
3. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MARKER VAULT WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING, EPOXY AND FA-01/02 AGGREGATE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
5. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
6. ALL SURVEY MARKER (VAULTS) SHALL BE PLACED 1/4" (6 mm) | BELOW THE FINAL SURFACE.
7. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.



**ELEVATION**

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 5 DETAIL NO. X0301232**

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PLOT DATE = 1/26/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SURVEY MARKER VAULT**

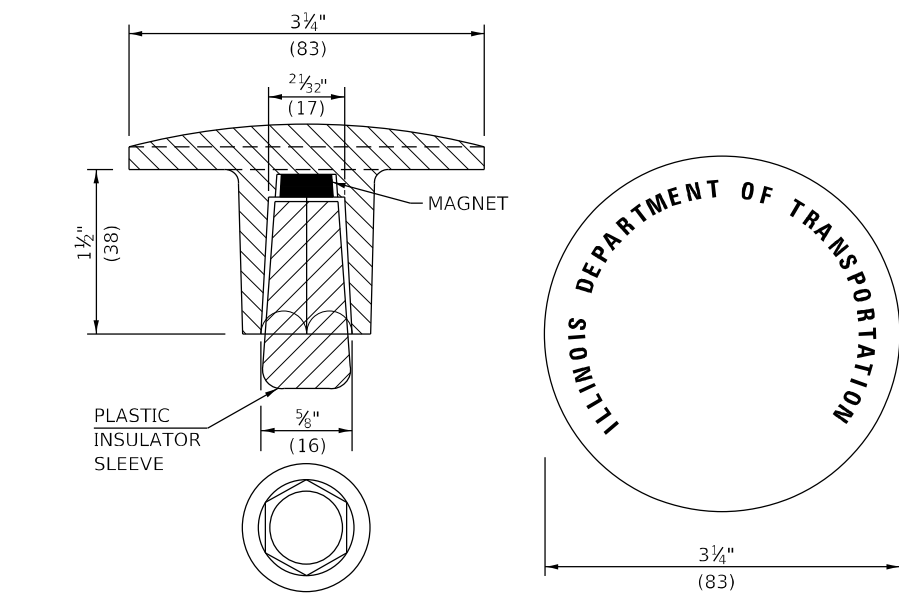
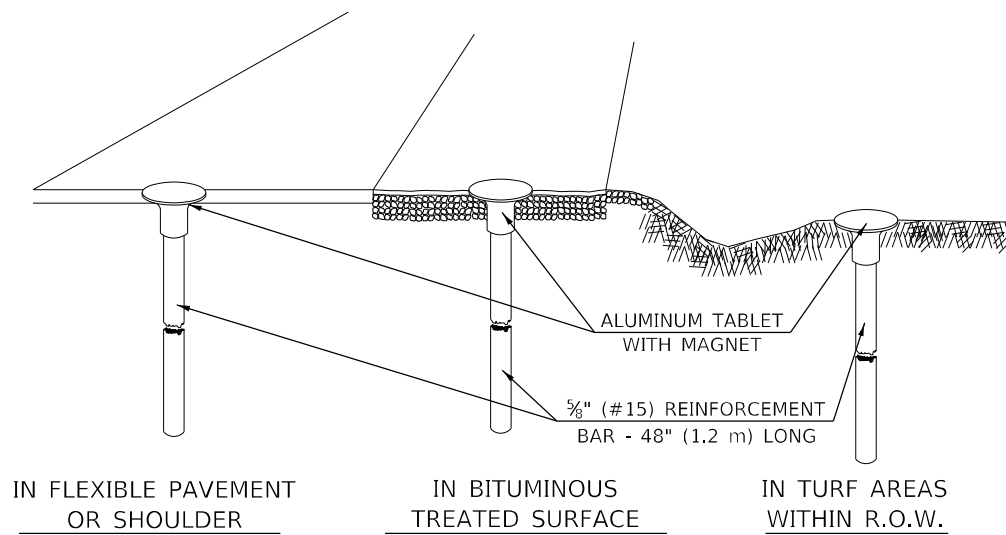
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F.A. * RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-36(74,10-70)RS-4	PIATT & DeWITT	93	76
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				



**XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)**

TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

**GENERAL NOTES**

1. THE CONTRACT UNIT PRICE, EACH, FOR SURVEY MARKER, TYPE 1 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE REINFORCEMENT BAR AND ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE.
2. ALL SURVEY MARKERS, TYPE 1 (SPECIAL) SHALL BE PLACED ±1/4" (6 mm) BELOW THE FINAL SURFACE.
3. WHEN THE TABLET AND REBAR ARE PLACED AS PART OF A SURVEY MARKER VAULT, THEY SHALL BE CONSIDERED AS INCLUDED IN THAT PAY ITEM AND THERE WILL BE NO PAYMENT FOR THE SURVEY MARKER, TYPE 1 (SPECIAL).

**SPECIFICATIONS FOR ALUMINUM TABLET**

SURVEY CAP FOR REBAR. 3 3/4" (83 mm) CONVEX SURVEY CAP FOR 5/8" (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM 1 1/2" (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

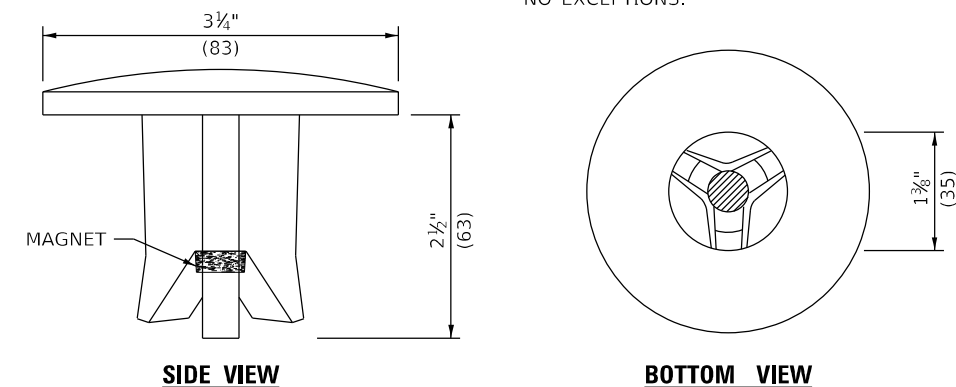
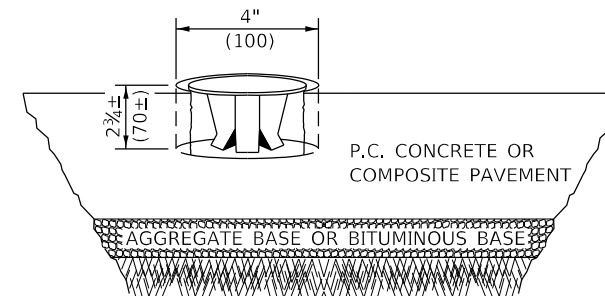
**SPECIFICATIONS FOR REBAR**

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE 5/8" (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR 5/8" (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

**XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)**

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

**GENERAL NOTES**

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED ± 1/4" (6 mm) BELOW THE FINAL SURFACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

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	DRAWN -	REVISED - 11/10
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

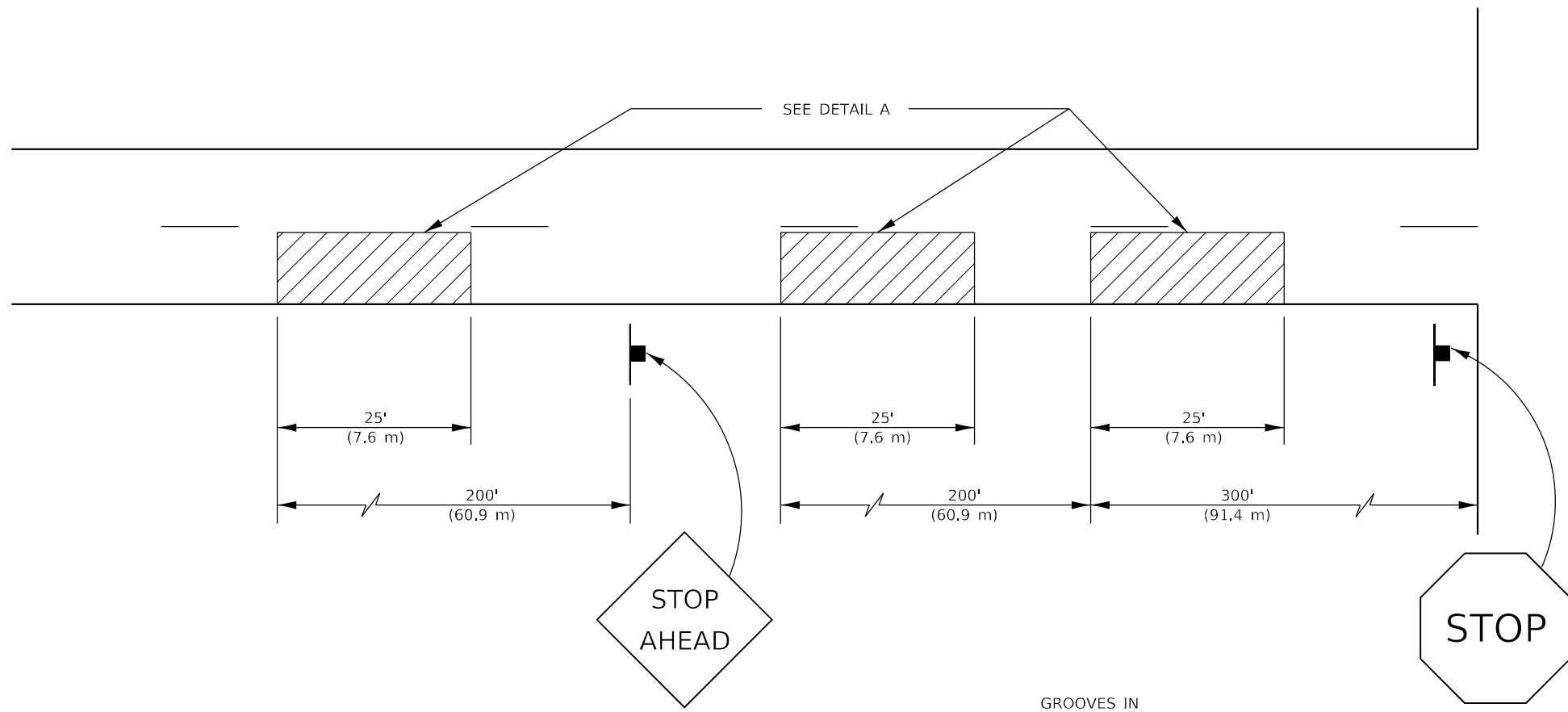
**SURVEY MARKERS TYPE 1 & 2 (SPECIAL)**

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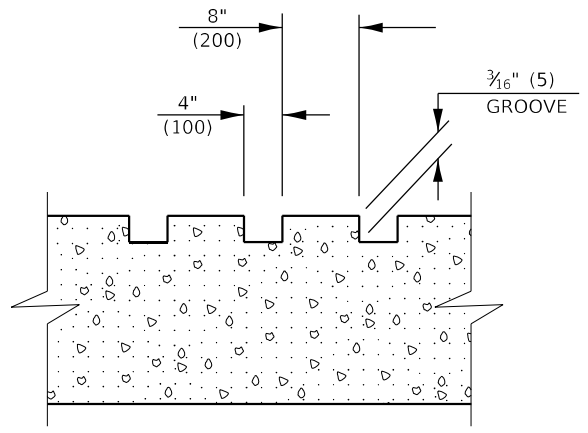
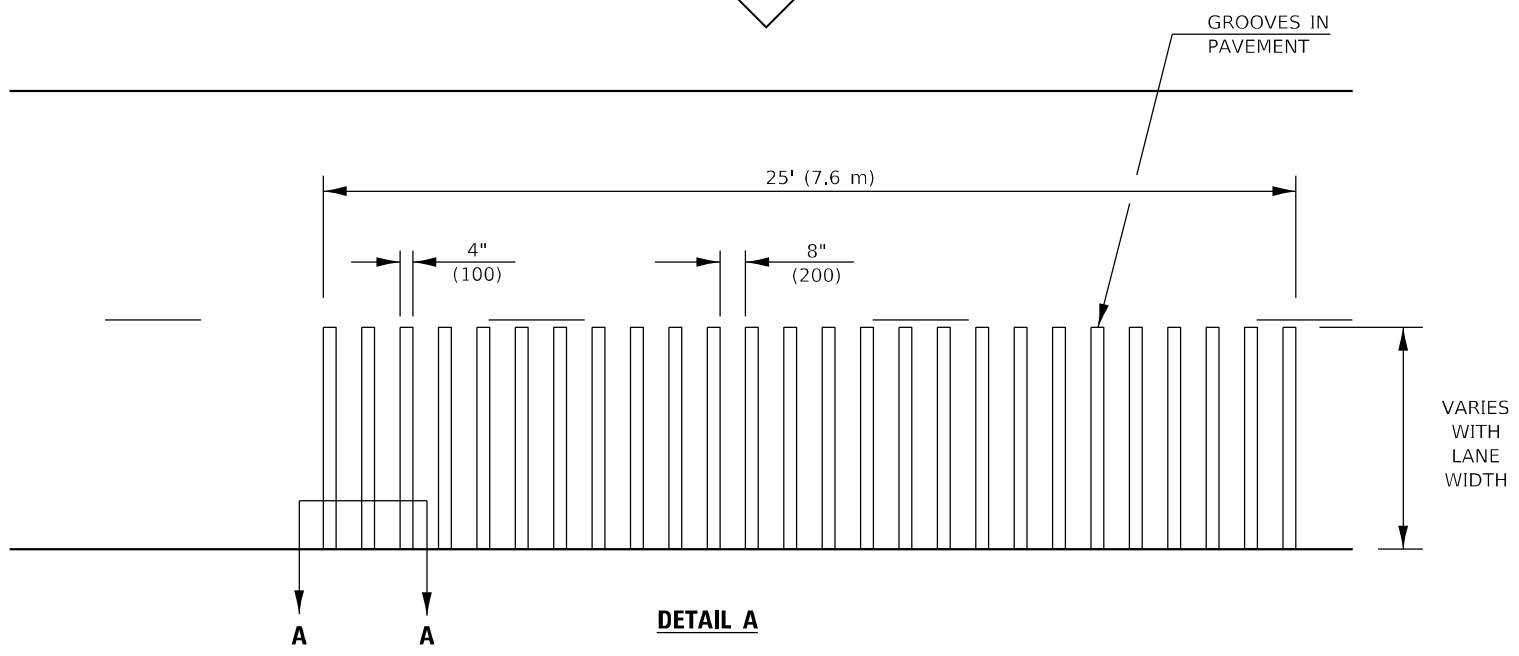
**DISTRICT 5 DETAIL NO. XZ193AAA**

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ILLINOIS FED. AID PROJECT				

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- GENERAL NOTES**
1. ALL GROOVES SHALL BE CONSTRUCTED USING A 4" (100 mm) MILLING HEAD OR SERIES OF 4" (100 mm) MILLING HEADS CAPABLE OF CUTTING TO THE SPECIFIED DEPTH OR ANY VARIABLE DEPTH.
  2. THIS WORK WILL BE MEASURED FOR PAYMENT PER EACH 25' (7.6 m) INDIVIDUAL RUMBLE STRIP APPLIED AND PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR RUMBLE STRIP, WHICH PRICE SHALL INCLUDE ALL EQUIPMENT, MATERIAL, LABOR AND OTHER ITEMS REQUIRED TO INSTALL EACH INDIVIDUAL RUMBLE STRIP.



**SECTION A-A**

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 5 DETAIL NO. Z0055300**

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	DRAWN -	REVISED -
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PLOT DATE = 1/26/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RUMBLE STRIP (ADVANCE OF INTERSECTIONS)**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

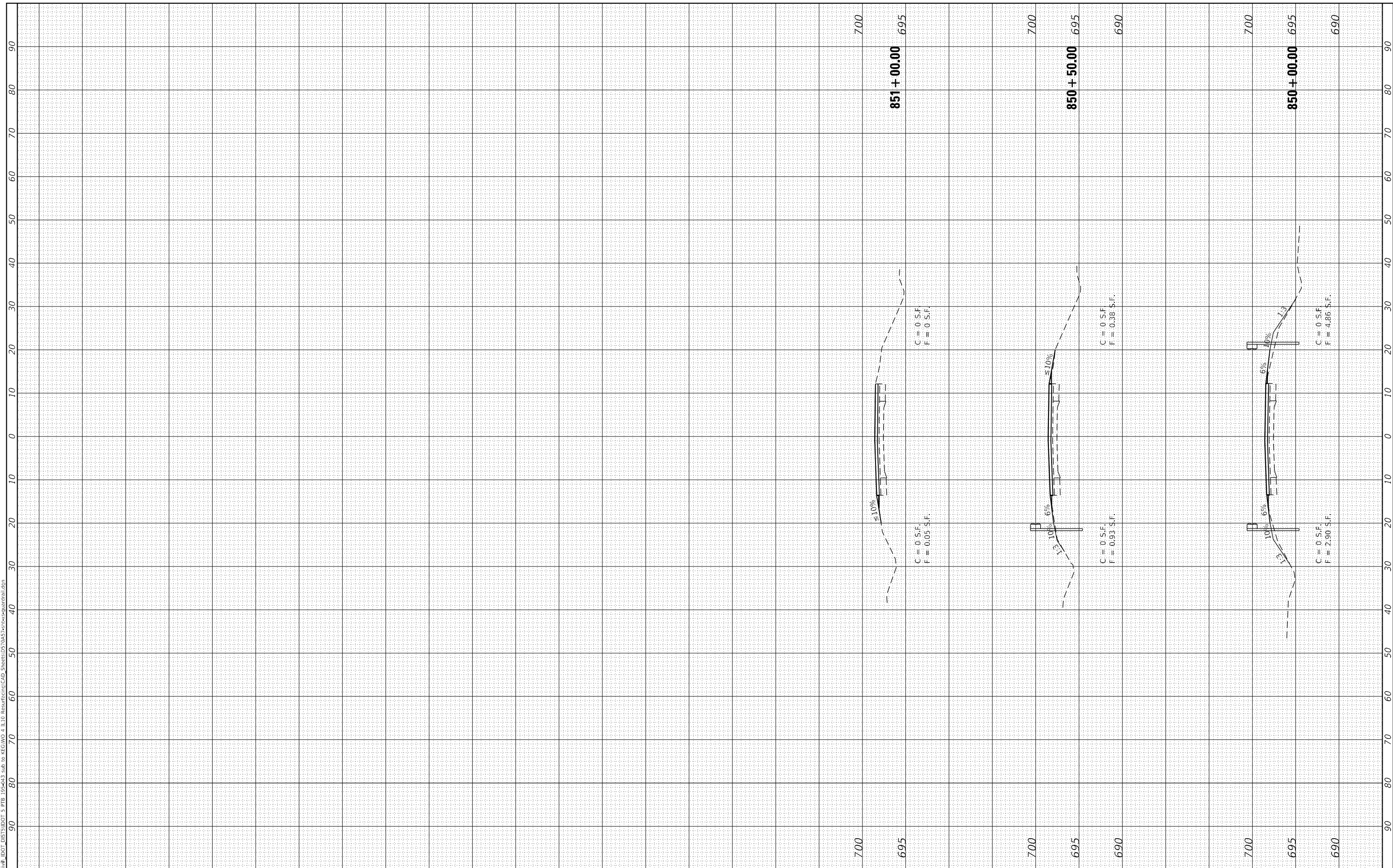
\* FAP 721 (IL 10)



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 PLOT SCALE = 20.0000 \* / in.  
 PLOT DATE = 1/26/2022

DESIGNED - TLW  
 DRAWN - TLW  
 CHECKED - SJF  
 DATE - JAN. 27, 2022

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

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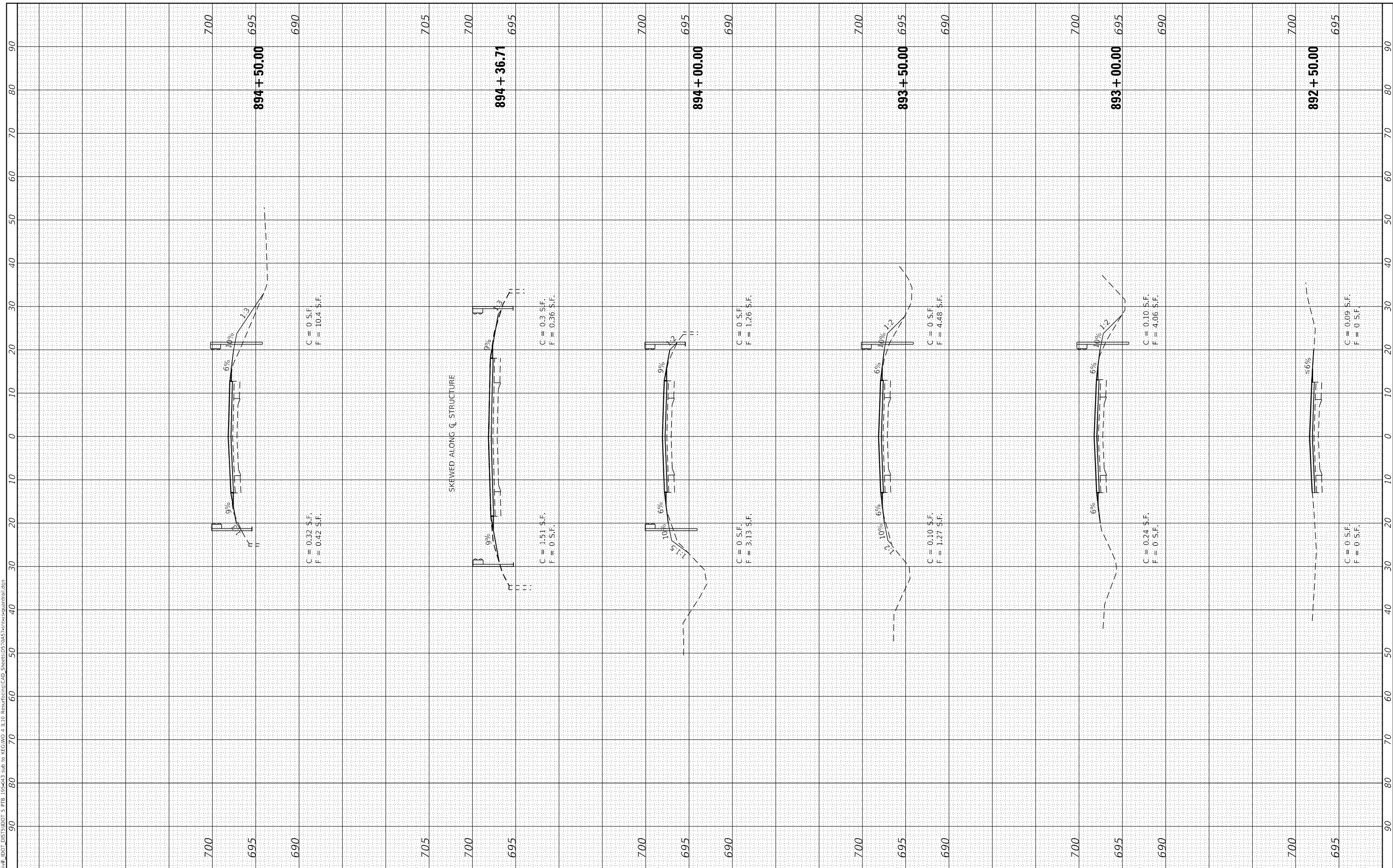
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CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

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PLOT DATE =	1/26/2022

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 892+50.00 TO STA. 894+50.00

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CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

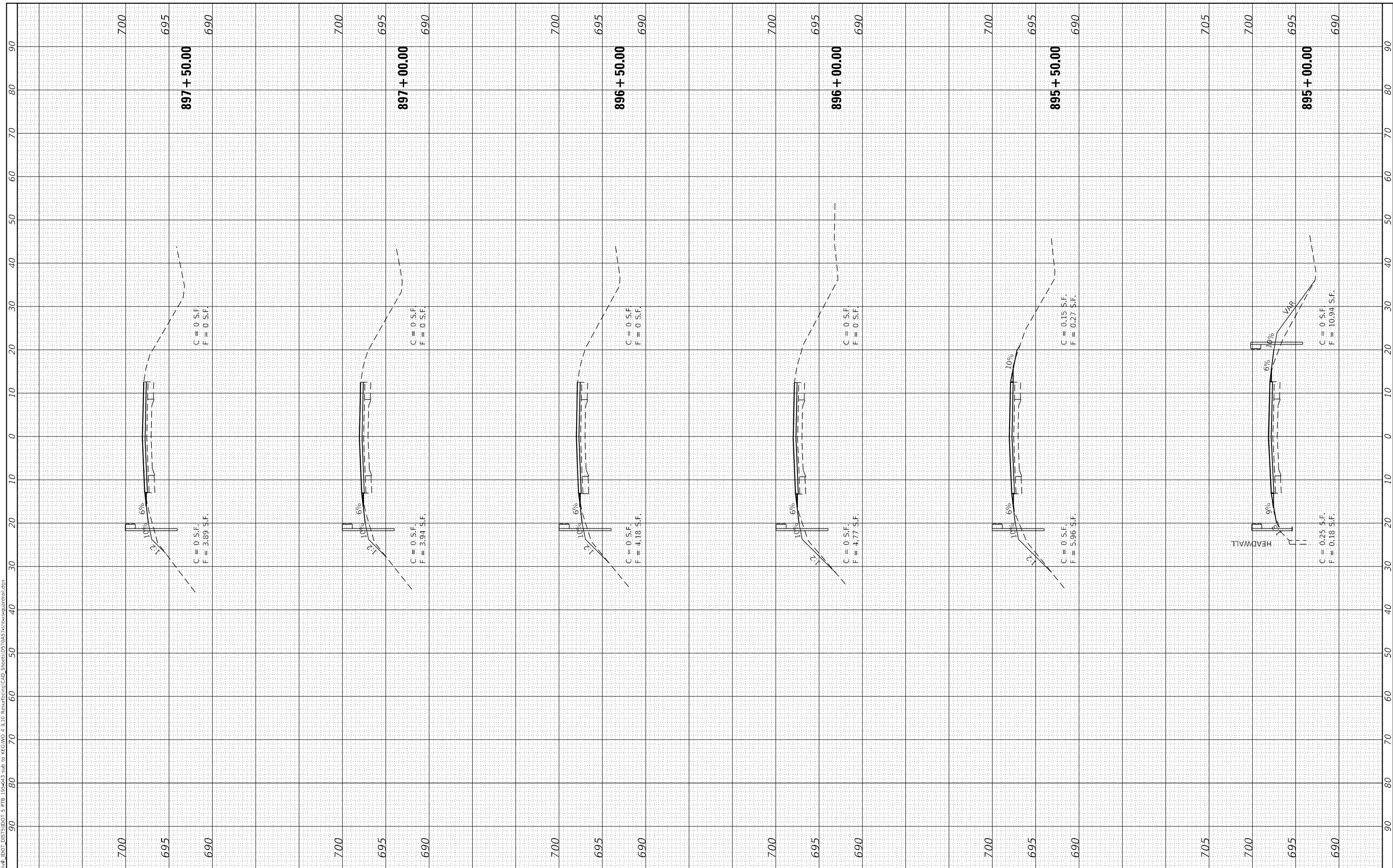
\* FAP 721 (IL 10)



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DESIGNED - TLW  
 DRAWN - TLW  
 CHECKED - SJF  
 DATE - JAN. 27, 2022

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**STATE OF ILLINOIS  
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**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

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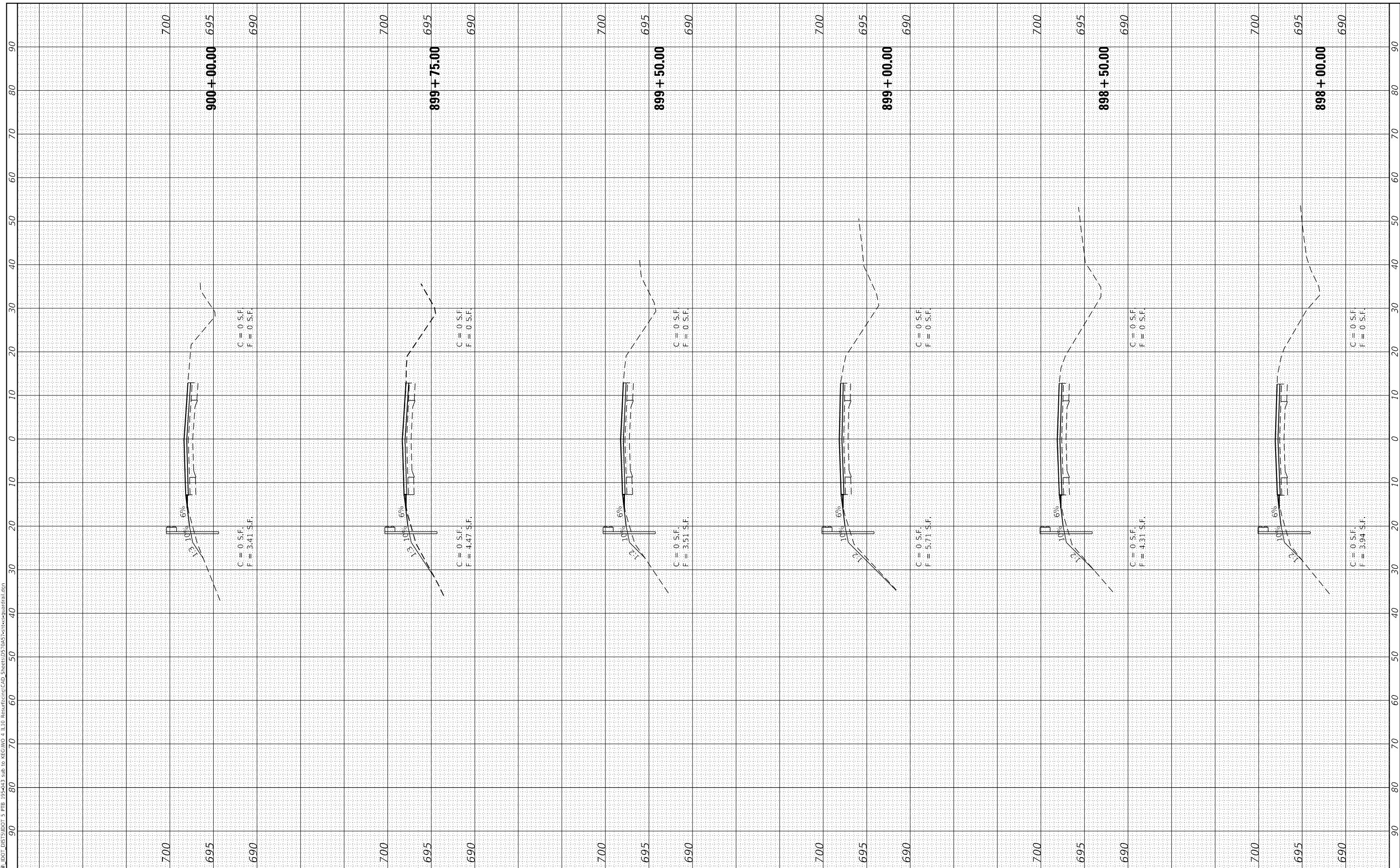
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CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

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USER NAME	= Sta37
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DATE	- JAN. 27, 2022	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 898+00.00 TO STA. 900+00.00

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*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	83
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

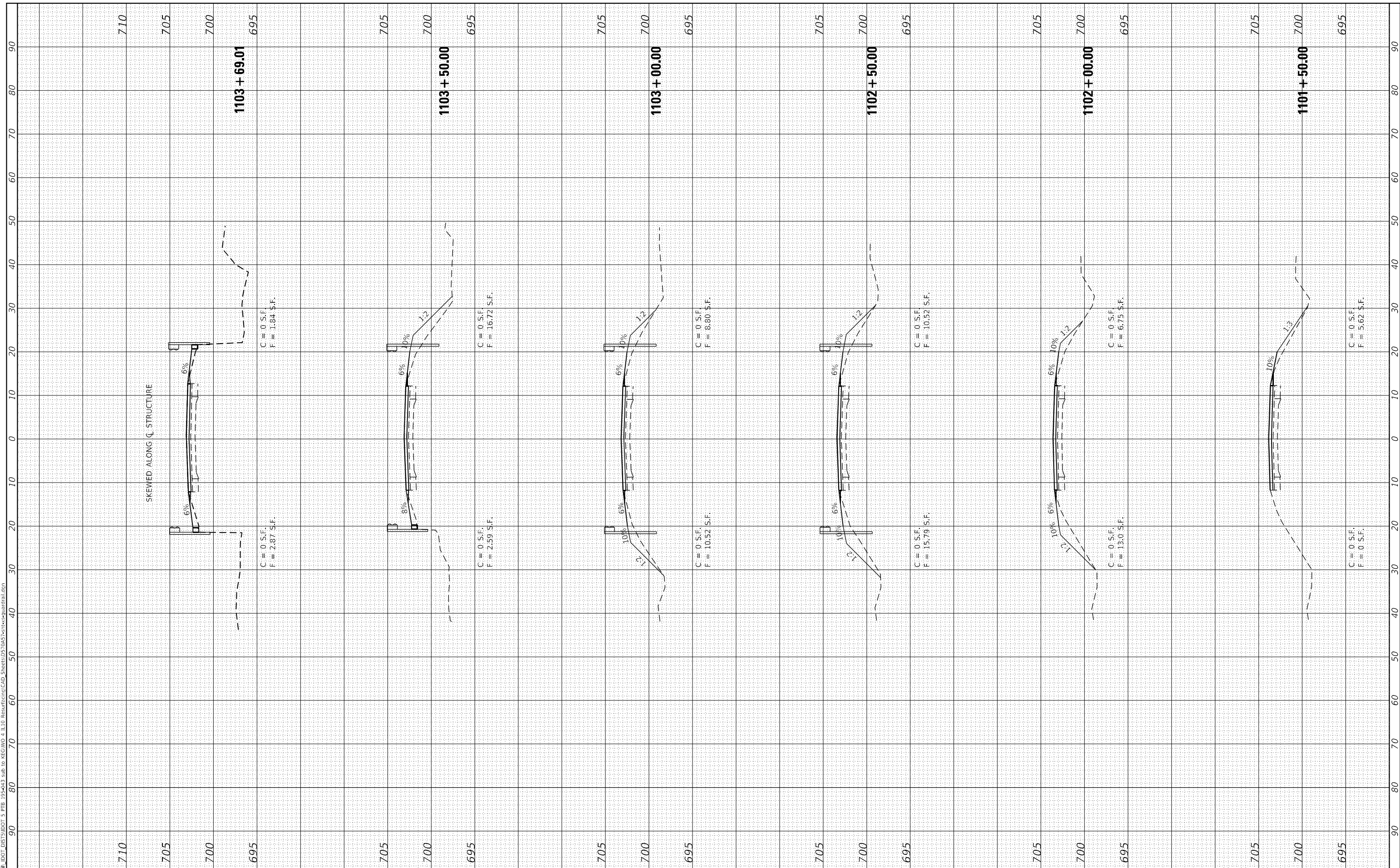




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DATE	- JAN. 27, 2022
PLOT SCALE	= 20.0000" / in.
PLOT DATE	= 1/26/2022

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REVISED	-

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1101+50.00 TO STA. 1103+69.01

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	85
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

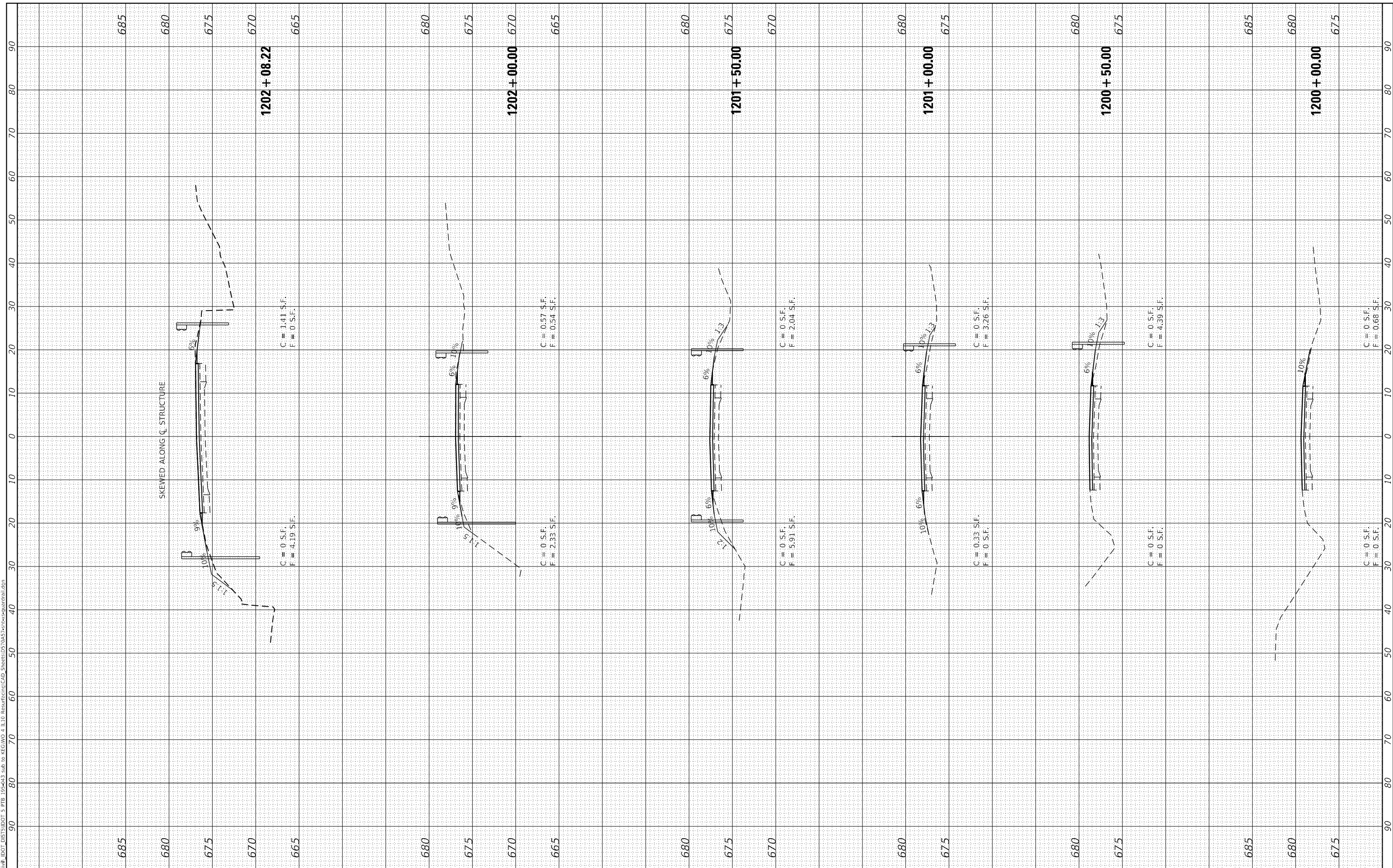
\* FAP 721 (IL 10)



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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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**The Upchurch Group**  
 architects engineers surveyors  
 Professional Design Firm Corporation  
 125 North 15th Street  
 Moline, IL 61438  
 Phone: 317.235.3177  
 License No. 194-003401  
 e-mail: upchurchgroup@upchurchgroup.com

USER NAME = Sta37  
 PLOT SCALE = 20.0000 \* / in.  
 PLOT DATE = 1/26/2022

DESIGNED - TLW  
 DRAWN - TLW  
 CHECKED - SJF  
 DATE - JAN. 27, 2022

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1200+00.00 TO STA. 1202+08.22

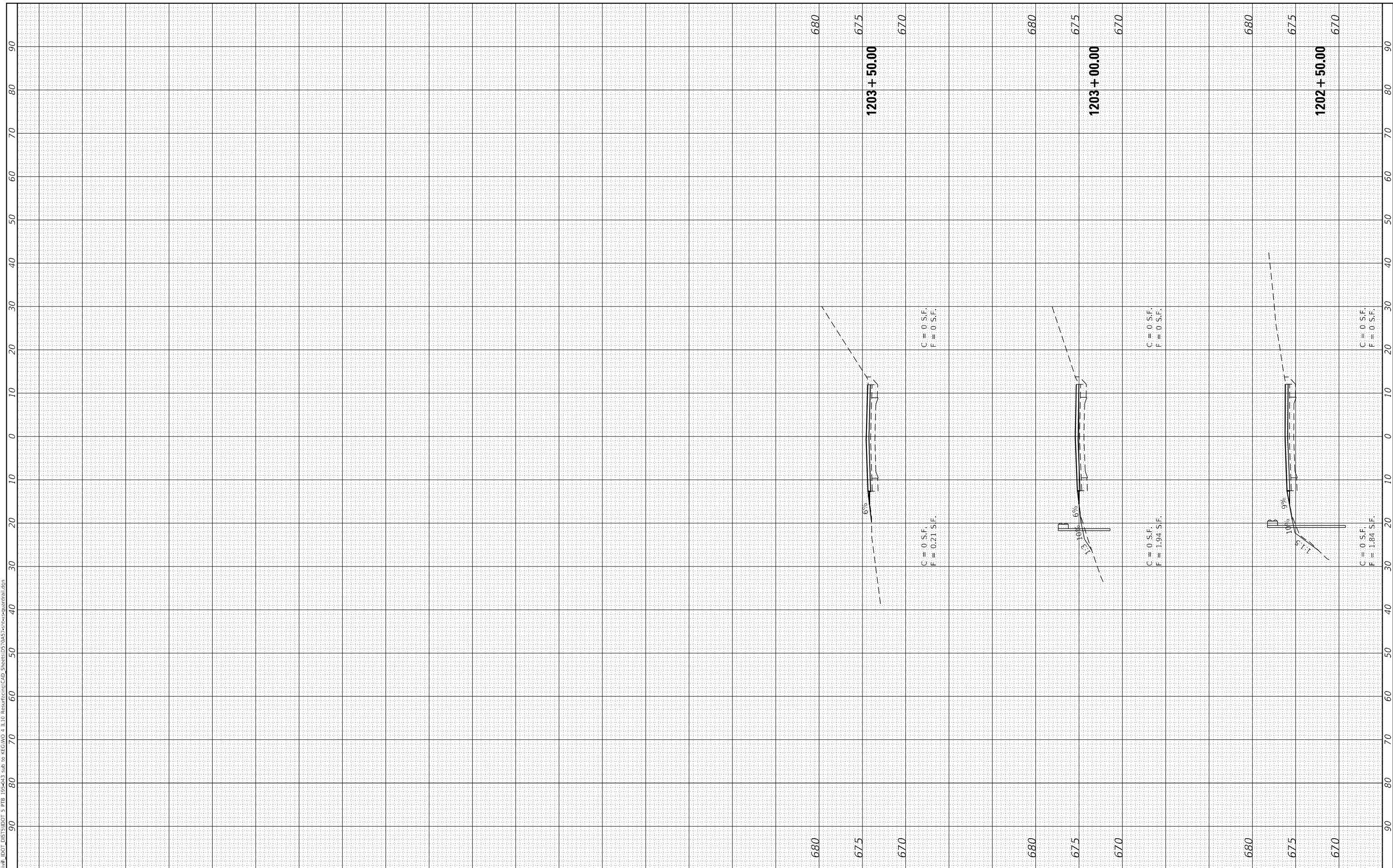
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	87
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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USER NAME = Sta37  
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 PLOT DATE = 1/26/2022

DESIGNED - TLW  
 DRAWN - TLW  
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 DATE - JAN. 27, 2022

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1202+50.00 TO STA. 1203+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	88
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)





FINAL SURVEY NO.	SURVEYED	BY	DATE
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AREAS CHECKED	TEMPLATE		
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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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DESIGNED - TLW  
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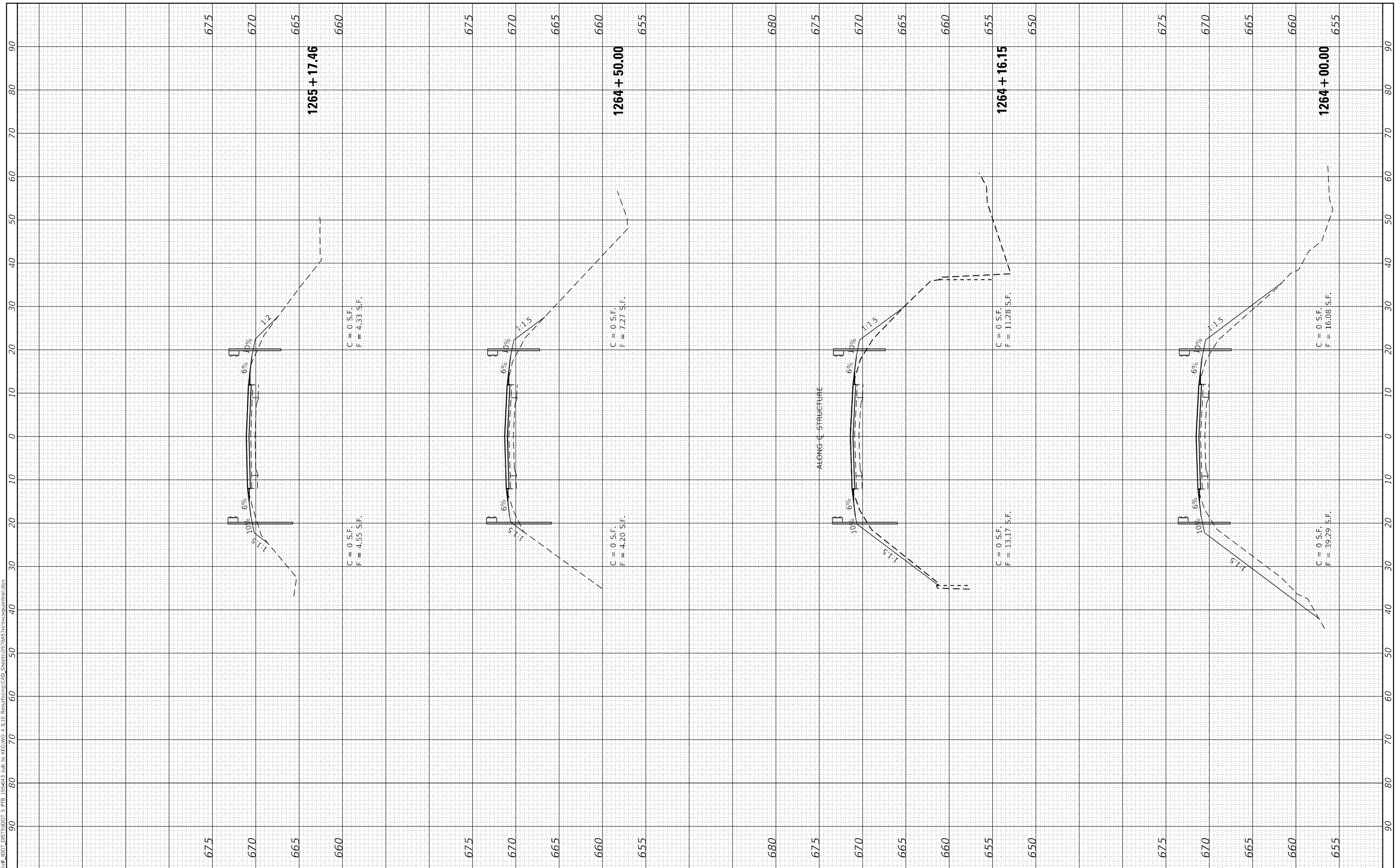
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72  
 GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1264+00.00 TO STA. 1265+17.46

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
+	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	90
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)

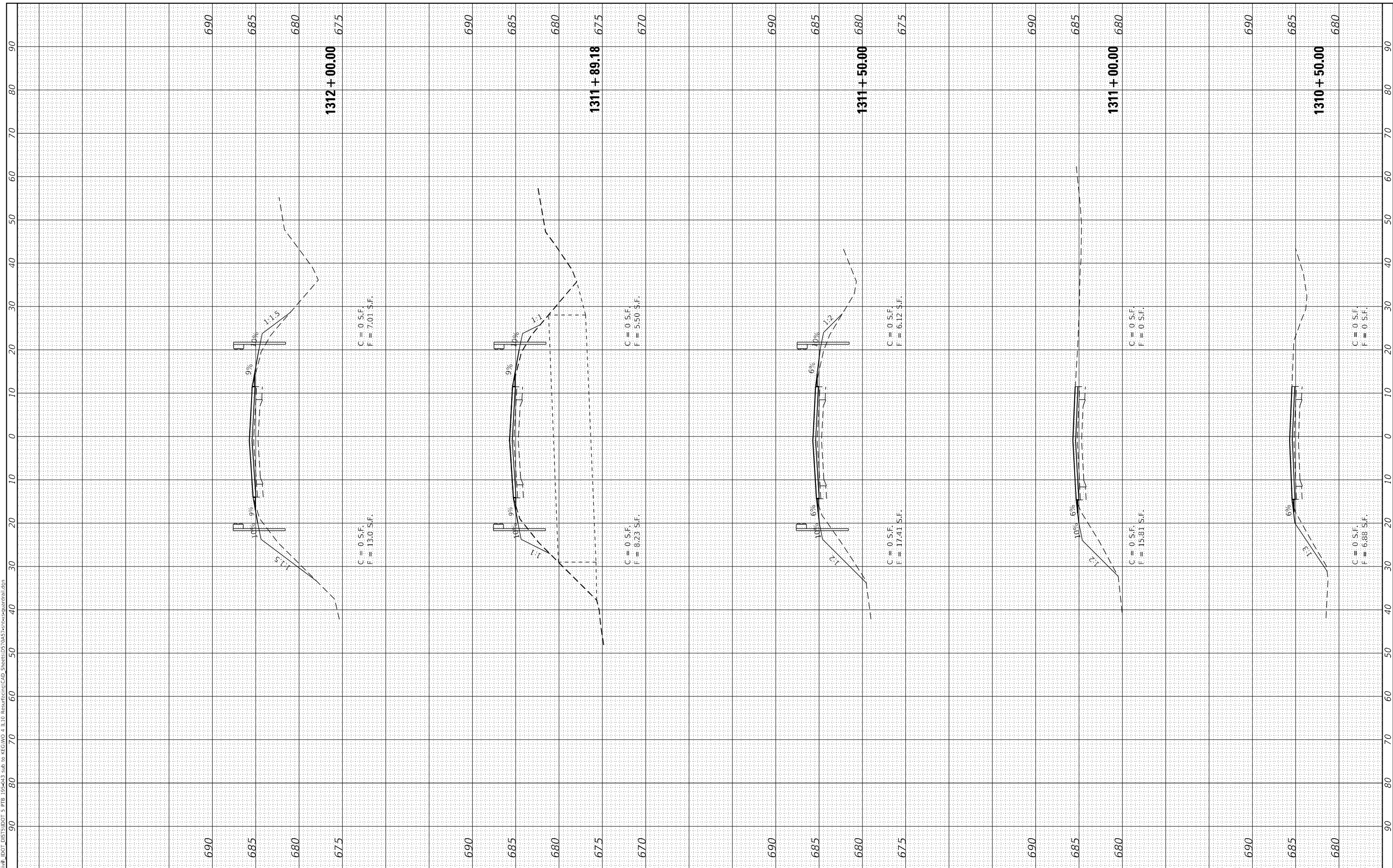




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AREAS CHECKED	TEMPLATE		
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ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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PLOT DATE =	1/26/2022

REVISIONS	NO.	DATE	DESCRIPTION
REVISIONS	1		
REVISIONS	2		
REVISIONS	3		
REVISIONS	4		

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1310+50.00 TO STA. 1312+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	92
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

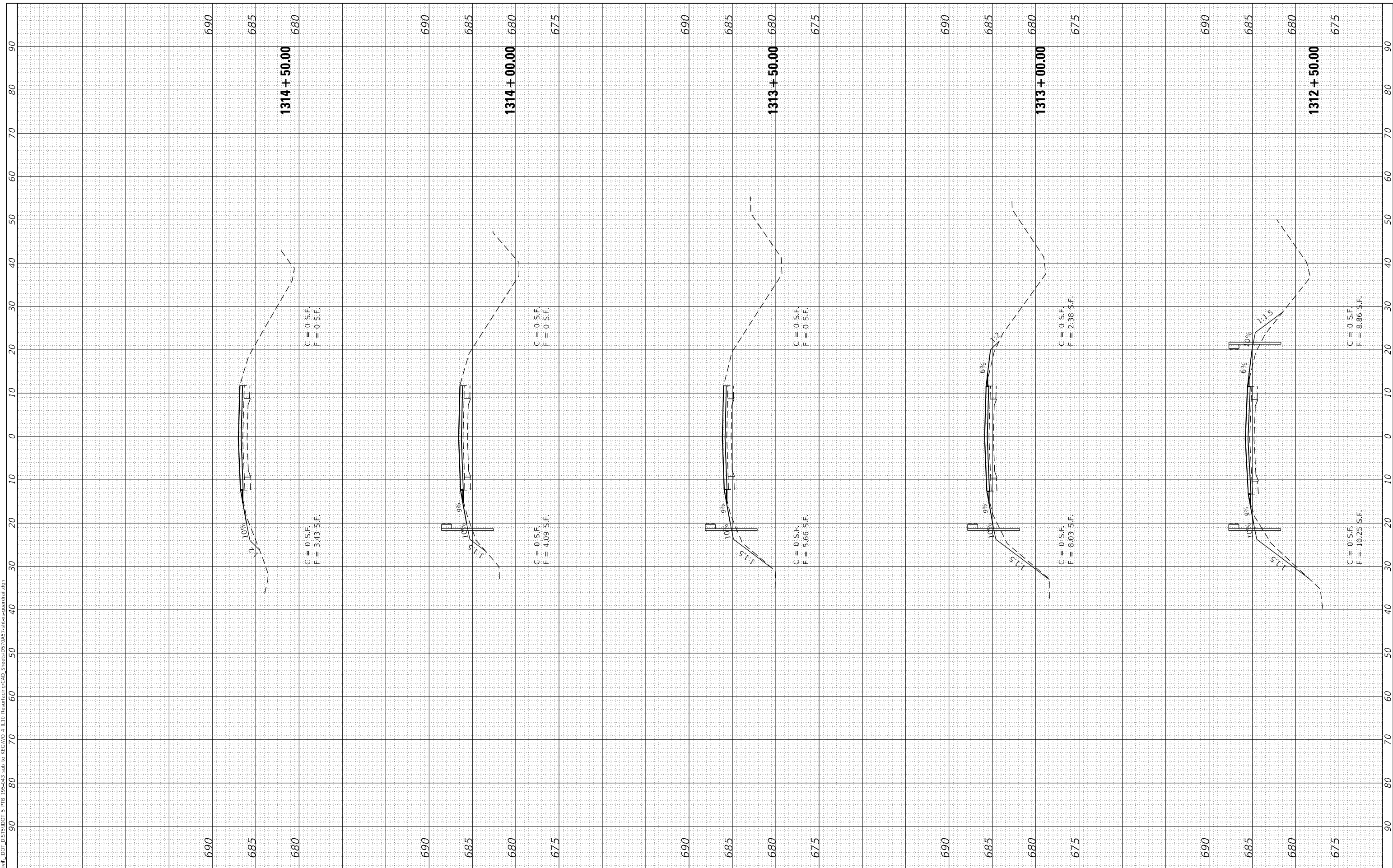
\* FAP 721 (IL 10)



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

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

**IL 10 RESURFACING FROM IL 48 AT WELDON TO I-72**  
**GUARDRAIL CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 1312+50.00 TO STA. 1314+50.00

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(114,115)RS-3&(74,10-70)RS-4	PIATT & DeWITT	93	93
CONTRACT NO. 70A57				
ILLINOIS FED. AID PROJECT				

\* FAP 721 (IL 10)