

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

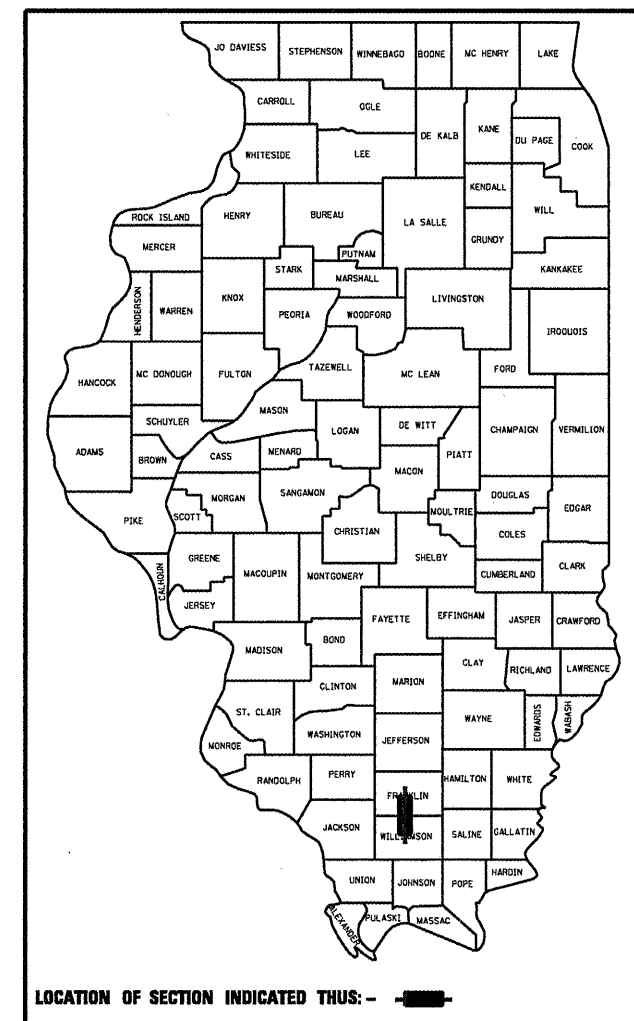
FAI ROUTE 57
SECTION D9 RUBBLIZATION 2010-1

FRANKLIN/WILLIAMSON COUNTIES
C-99-030-10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	98	1

ILLINOIS CONTRACT NO. 78175
D9 RUBBLIZATION FY 2010-1 •FRANKLIN, WILLIAMSON

D-99-032-10 * 98+1=99



LOCATION OF SECTION INDICATED THUS: - [rectangle] -

FOR INDEX OF SHEETS, SEE SHEET NO. 3

TRAFFIC DATA

I-57 TRAFFIC DATA

FRANKLIN COUNTY

2009 ADT = 33,000 WITH 30% TRUCKS
2010 ADT = 33,830 WITH 30% TRUCKS
2030 ADT = 55,430 WITH 30% TRUCKS

I-57 TRAFFIC DATA

WILLIAMSON COUNTY

2009 ADT = 16,850 WITH 28% TRUCKS
2010 ADT = 17,270 WITH 28% TRUCKS
2030 ADT = 28,300 WITH 28% TRUCKS

TOWNSHIPS

BROWNING
DENNING
HERRIN
WEST MARION

EQ. STA. 507+60.66 BK =
STA. 477+00.00 AH

GAP BIG MUDDY MIDDLE FORK
S.N. 028-0006 & 0007
STA. 42+65.25 TO STA. 46+32.75 NB
STA. 42+62.25 TO STA. 46+29.75 SB

GAP POND CREEK
S.N. 028-0001 & 0002
STA. 211+83.9 TO STA. 213+16.1 NB & SB

FRANKLIN /WILLIAMSON
COUNTY LINE
EQ. STA. 289+26.45 =
STA. 0+00 AH

EQ. STA. 209+50.00 BK
= STA. 209+51.50 AH

EQ. STA. 347+05.54 BK
= STA. 348+47.10 AH

PROJECT BEGINS
STA. 466+15

GAP MISSOURI PACIFIC RR
S.N. 028+0008 & 0009
STA. 513+75.75 TO STA. 516+10.25 NB
STA. 514+66 TO STA. 517+00.5 SB

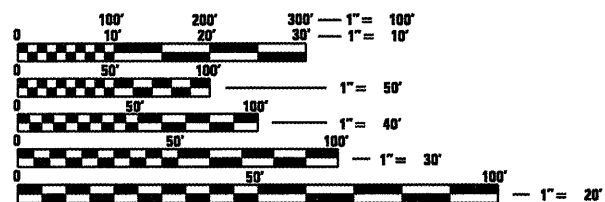
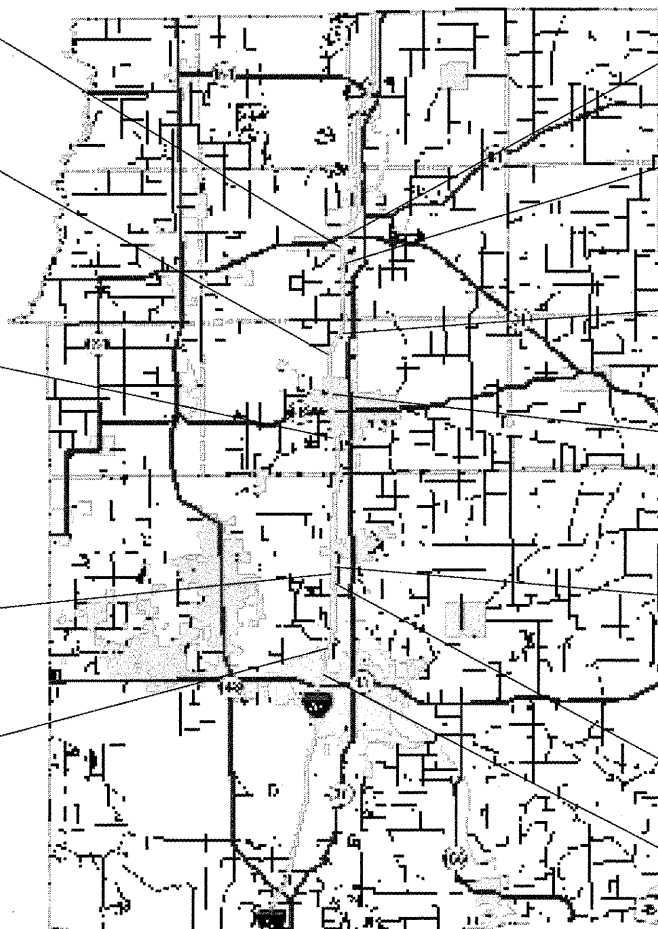
EQ. STA. 670+75.59 BK =
STA. 0+00.00 AH

GAP 7TH STREET
S.N. 028+0004 & 0005
STA. 118+73.9 TO STA. 120+68.9 NB & SB

GAP LAKE CREEK BRIDGE
PROJECT
S.N. 100-0079
STA. 165+55 TO STA. 188+10

GAP LAKE CREEK BRANCH
S.N. 100-0011
STA. 228+02.6 TO STA. 229+42.6 SB

PROJECT ENDS
STA. 405+90



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: CHARLES STEIN
DESIGNER: MELISSA COLE
618-351-5210
CONTRACT NO. 78175

GROSS LENGTH = 93,302 FT = 17.67 MILES
NET LENGTH = 86,011 FT = 16.29 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Jan 28 2010
Mary C. Linn
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

20 _____
ENGINEER OF DESIGN AND ENVIRONMENT

20 _____
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

Prepared By: *Joe Blawie*
DISTRICT STUDIES & PLANS ENGINEER

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Examined By: *Car. Nels*
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *W. H. S.*
DISTRICT OPERATIONS ENGINEER

Examined By: *Jim Mothers*
DISTRICT CONSTRUCTION ENGINEER

Examined By: *Bruce in Rebles*
DISTRICT MATERIALS ENGINEER

Examined By: *Jim Mothers*
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *James D. Taylor*
ASSISTANT REGIONAL ENGINEER

Approved By: *Mary C. Lane*
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Jan 27th 20 10
DATE

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -
ct\pwork\PWIDOT\COLEMM\d0171161\78175	hnt-schedule.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 1/26/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	..	.	98	2
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS AND STANDARDS AND STRUCTURES WITHIN PROJECT LIMITS
4	GENERAL NOTES AND MIX DESIGN
5-12A	CORE RESULTS
13-14	SUMMARY OF QUANTITIES
15-23	TYPICAL SECTIONS
24-28	RESURFACING SCHEDULE
29	PAVEMENT MARKING SCHEDULES
30-31	RODENT SHIELD SCHEDULE
32	BRIDGE DECK SEALING AND MEDIAN CROSSOVER SCHEDULES
33-36	GUARDRAIL SCHEDULES
37	GUARDRAIL AND ATTENUATORS SCHEDULES
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71-73	TRAFFIC CONTROL DETAIL IL 14 EXIT RAMP
74-75	SUGGESTED MESSAGE BOARD PLACEMENT
76-87	ALTERNATE ROUTE SIGNING PLAN
88-91	MEDIAN CROSSOVER RESURFACING DETAIL
92-95	RESURFACING TRANSITIONS AND BUTT JOINT DETAILS
96	PAVEMENT MARKING AND TRAFFIC CONTROL ON RAMPS
97	SILICONE JOINT SEALER AND PARAPET DETAILS
98	TEMPORARY BITUMINOUS CONCRETE TRANSITIONS AND ROUGH GROOVED SURFACE SIGN DETAILS
	HIGHWAY STANDARDS

STANDARDS

000001-05	701101-02
420701-02	701400-04
442101-07	701401-05
630001-08	701411-06
631011-06	701426-03
631026-05	701451-01
631031-08	701456
631033-03	701901-01
635001-01	720001-01
635006-03	720006-02
635011-02	720011-01
642001-01	780001-02
	781001-03

STRUCTURES WITHIN PROJECT LIMITS

OPERATING RATINGS	INVENTORY RATING	POSTING	MTD APPROVAL
0	0	NONE	LOADED
54.9	33	NONE	LOADED
0	0	NONE	LOADED
55	20.5	NONE	LOADED
0	0	NONE	EMPTY
0	0	NONE	LOADED
43.1	26.1	NONE	LOADED
0	0	NONE	LOADED
55	55	NONE	LOADED
0	0	NONE	LOADED
0	0	NONE	LOADED
0	0	NONE	LOADED

FILE NAME *	USER NAME * #USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND STANDARDS AND STRUCTURES WITHIN PROJECT LIMITS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN -	REVISED -			57	**	*	98	3	
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -			CONTRACT NO. 78175		ILLINOIS FED. AID PROJECT			
	PLOT DATE = #DATE#	DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.		

GENERAL NOTES

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

ALL HOT-MIX ASPHALT CONCRETE 2.016 TONS/CU. YD.
 ALL AGGREGATE 2.05 TONS/CU. YD.
 RIPRAP 1.50 TONS/CU. YD.
 AGGREGATE (PRIME COAT) 0.0015 TONS/SQ. YD.

BITUMINOUS MATERIALS:
 ON PAVEMENT 0.09 GAL./SQ. YD.
 INTERMEDIATE LIFTS (FOG COAT) 0.04 GAL./SQ. YD.
 ON AGGREGATE SURFACE 0.32 GAL./SQ. YD.

THE CONTRACTOR SHALL STAMP STATIONING IN THE HOT-MIX ASPHALT SURFACE AT 300 FT. INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR, THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

EXISTING CONCRETE PATCHES ENCOUNTERED DURING MILLING OPERATIONS SHALL BE MILLED WITH THE SURROUNDING BITUMINOUS SURFACE REMOVAL. NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

SAW CUTS REQUIRED FOR BUTT JOINTS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE BUTT JOINT.

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

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

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

A TEST STRIP WILL BE REQUIRED FOR EACH BINDER OR SURFACE MIX QUANTITY EXCEEDING 3000 TONS.

THE WIDTHS OF JOINT OPENINGS HAVE BEEN TAKEN FROM BRIDGE INSPECTION REPORTS AND ADJUSTED TO 50, EXCEPT NEOPRENE JOINTS. OTHER PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

EXISTING 1/2" X 1/2" BARS SHALL BE REMOVED BEFORE POURABLE JOINT IS INSTALLED.

THE QUANTITY OF DELINEATORS AND DELINEATOR REMOVAL HAS BEEN ESTIMATED TO REFLECT ADDITIONAL DAMAGE IN THE TIME BETWEEN DESIGN AND LETTING. THE ACTUAL QUANTITY SHALL BE DETERMINED BY THE ENGINEER. ALL DELINEATORS DAMAGED BY THE CONSTRUCTION OF THIS PROJECT SHALL BE REPLACED IN KIND AT THE EXPENSE OF THE CONTRACTOR.

ALL EQUIPMENT USED FOR THE PLACEMENT OF THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE APPROVED BY THE ENGINEER PRIOR TO ITS USE.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND PROTECT ALL DRAINAGE STRUCTURES PRIOR TO AND DURING RUBBLIZATION OPERATIONS. ANY DAMAGE TO A DRAINAGE STRUCTURE RESULTING FROM THE RUBBLIZATION OR OTHER CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. A PARTIAL LIST OF EXISTING STRUCTURES IS FOUND BELOW. IT IS FOR INFORMATION ONLY.

POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) SHALL BE INCLUDED BETWEEN ALL LIFTS OF HOT-MIX ASPHALT ON PAVEMENT PLACED OVER RUBBLIZED PAVEMENT.

LOCATING UNDERGROUND CABLE SHALL BE USED FOR PLACEMENT OF GUARDRAIL AT IL 14, IL 149, MORGAN ST. INTERCHANGES AND IN AREAS WHERE LIGHTING IS PRESENT.

STATION	ESTIMATED FILL (FT.)		DESCRIPTION
	NB	SB	
469+42	5.4	4.9	36" RCCP
479+10		2.5	24" RCCP
484+20		2.6	24" RCCP
530+00	12.9	12.3	30" RCCP
542+85		2.6	24" RCCP
545+00	4.1		24" RCCP
557+75	7.8		36" RCCP
560+30	5.7		36" RCCP
565+55	9.9		42" RCCP
569+50	7.7		60" RCCP
578+00	4.2		30" RCCP
583+28	4.5		24" RCCP
593+70	3.3		54" RCCP
603+18	2.4		24" RCCP
612+70	2.4		42" RCCP
617+00	2.8		24" RCCP
622+70	2.4		24" RCCP
628+95	3.2		24" RCCP
638+00	4		24" RCCP
642+00	4		30" RCCP
648+00	4.6		24" RCCP
668+30	1.9		36" RCCP
8+00	10.3		24" RCCP
14+74	3.7		48" RCCP
34+00		6.7	24" RCCP
39+00		9.2	24" RCCP
64+12	12.5	12.5	24" RCCP
67+00		12.5	24" RCCP
75+00		12.5	24" RCCP
83+00		12.5	24" RCCP
91+00	12	12	72" RCCP
99+00	12.5		36" RCCP
159+60	2		24" RCCP
181+20	3.5		24" RCCP
187+15	6.7	6.5	72" RCCP
205+05	6.5	6.5	24" RCCP
219+00	2.4	2.4	24" RCCP
225+00	2.4	2.4	24" RCCP
232+50	2.7	2.4	24" RCCP
238+00	2.6	2.5	24" RCCP
243+00	2.9	2.9	24" RCCP
251+30	5.4	5.3	54" RCCP
254+75	8.2	7.6	72" RCCP
262+00	1.9		78" RCCP
21+45		10	36" RCCP
26+06		6	24" RCCP
59+00		3	24" RCCP

MIX DESIGN

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

Location(s):	Hot-Mix Asphalt Shoulders (Top Lift) and Incidental Hot-Mix Asphalt Surfacing
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AC/PG:	PG64-22
RAP% (Max):	10
Design Air Voids:	4.0%, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm or IL 12.5 mm
Friction Aggregate:	C Surface

Location(s):	Hot-Mix Asphalt Binder Course (Top Lift, 2 1/4")
Mixture Use(s):	Polymerized Hot-Mix Asphalt Binder Course, N105, IL-19.0
AC/PG:	SBS PG76-22
RAP% (Max):	0
Design Air Voids:	4.0%, 105 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0
Friction Aggregate:	None

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

STATION	ESTIMATED FILL (FT.)		DESCRIPTION
	NB	SB	
65+00		2.5	24" RCCP
71+00		2.7	24" RCCP
80+50		5.2	36" RCCP
83+00		5	60" RCCP
86+00		1.8	30" RCCP
94+00		8.2	24" RCCP
97+45		7	60" RCCP
98+00		7.8	24" RCCP
106+50		2.4	24" RCCP
125+00			24" RCCP
134+50		3	30" RCCP
135+90		6.5	36" RCCP
144+00		1.7	24" RCCP
154+00			24" RCCP
202+50		10	36" RCCP
241+00		9	24" RCCP
261+00		4	72" RCCP
294+35		6	36" RCCP
297+31		8.2	36" RCCP
303+70		16	84" RCCP
306+55			24" RCCP
327+00			24" RCCP
349+00		6.5	54" RCCP
374+10		7.1	72" RCCP
386+66		9	48" RCCP

ESTIMATED FILL WAS CALCULATED FROM THE TOP OF PIPE TO TOP OF EXISTING PCC PAVEMENT

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

NB from the Franklin/Williamson County Line to IL 14

Contract 78175

Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O
287+00					3 1/2	9 1/2	4			AGG	5.5	5.5	17.0	17.0		CL A-6(9)	29	48	23	33.6	14.8	20
" "					6 1/2		4			AGG	8.5	8.5	16.0	16.0	17.0							
278+00					3 1/2	9 3/4	4			AGG	4.0	12.0	12.0	17.0								
" "					14						4.0	7.0	7.0	10.0								
268+00					3 3/4	9 3/4	4			AGG	5.5	10.0	16.0	17.0								
" "					6 1/2		4			CAM	12.0	16.0	18+	18+								
258+00					3 1/2	10	4			AGG	5.5	10.0	14.0	17.0								
" "					8		4			AGG	4.0	7.0	10.0	14.0	17.0							
248+00					3 1/2	10	4			AGG	10.0	14.0	14.0	17.0								
" "					6 3/4		4			CAM	18+	17.0	12.0	14.0								
238+00					6 3/4	7 1/2	6			AGG	18+	18+										
" "					8		4			AGG	18+	16.0	10.0	10.0	14.0							
228+00					4	10	4			AGG	18+	18.0	12.0	10.0								
" "					6 1/2		4			CAM	18+	18+	17.0	17.0								
218+00					3	10	4			AGG	10.0	12.0	16.0	17.0								
" "					13 1/2						4.0	8.5	8.5	10.0								
209+00					3 1/4	9 3/4	4			AGG	10.0	16.0	17.0	18+		SICL A-6(19)	8	64	28	39.9	20.5	20
" "					6 1/2		4			CAM	10.0	17.0	17.0	18+								
198+00					3 3/4	9 1/2	4			AGG	7.0	5.5	14.0	17.0								
" "					14						4.0	7.0	12.0	14.0								
188+50					3 3/4	10	4			AGG	8.5	7.0	17.0	18+								
" "					6 1/2		4		CAM		5.5	17.0	18+	18+								

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -						57	**	*	98	5
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 78175				
	PLOT DATE = #DATE#	DATE -	REVISED -						ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON				

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

NB from the Franklin/Williamson County Line to IL 14

Contract 78175

Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information							
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₀	
178+00					3	10	4			AGG	5.5	7.0	16.0	17.0									
" "					6		4		CAM		8.5	8.5	12.0	14.0									
166+00					3 1/2	9 1/2	4			AGG	17.0	12.0	7.0	10.0		CLAY A7-6(15)	33	38	29	44.1	23.6	19	
" "					6		6		CAM		18+	18+	17.0	14.0									
159+00					2 3/4	9 1/2	4			AGG	18+	8.5	8.5	14.0									
" "					5 1/2		5 1/2		CAM		18+	14.0	18+										
148+00					4	10	4			AGG	12.0	12.0	10.0	14.0									
" "					6 1/4		5 1/2		CAM		7.0	10.0	17.0	17.0									
138+00					3 1/4	10	4			AGG	5.5	10.0	17.0	18+									
" "					13						12.0	18+	10.0	10.0	14.0								
128+00					3 1/4	10	4			AGG	5.5	5.5	14.0	17.0									
" "					6		5		CAM		4.0	8.5	18.0	18+									
117+00					2 3/4	10 1/2	4			AGG	7.0	7.0	8.5	10.0									
" "					14						4.0	4.0	7.0	14.0									
108+00					3 1/2	10	4			AGG	7.0	7.0	17.0	18+									
" "					6 1/4		4		CAM		4.0	7.0	5.5	10.0									
98+00					5 1/2	7 1/2	4			AGG	14.0	12.0	14.0	14.0									
" "					6 1/2						2.9	7.0	18.0	18+	18+								
88+00					3 1/2	9 3/4	4			AGG	10.0	7.0	5.5	10.0									
" "					11 1/2						7.0	7.0	8.5	12.0	17.0								
78+00					2 3/4	10	4			AGG	12.0	10.0	7.0	10.0		CL A-6(11)	27	47	26	36.9	17.5	15	
" "					13 1/2						4.0	7.0	7.0	14.0									

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			57	**	*	98	6	
		CHECKED -	REVISED -			CONTRACT NO. 78175					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

NB from the Franklin/Williamson County Line to IL 14

Contract 78175

Job No. D-99-032-10

Station	Location				Thickness, in.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O
68+00					3 1/4	9 3/4	4			AGG	12.0	16.0	10.0	14.0								
" "					10 1/2						4.0	8.5	10.0	16.0	17.0							
58+00					3 1/4	9 1/2	4			AGG	10.0	7.0	10.0	14.0								
" "					11						4.0	10.0	7.0	8.5	14.0							
48+00					3 3/4	10 1/2	4			AGG	10.0	7.0	8.5	10.0								
" "					10						8.5	7.0	10.0	18+	18+							
38+00					3 1/4	10	4			AGG	7.0	10.0	12.0	14.0								
" "					7 1/2					AGG	4.0	5.5	14.0	17.0	18+							
28+00					3 1/2	10	4			AGG	7.0	14.0	18+	18+								
" "					6 1/2		5 1/2	CAM			4.0	8.5	10.0	16.0	18+							
18+00					3 1/4	10	4			AGG	5.5	14.0	18+	18+								
" "					6 1/2		4			AGG	10.0	14.0	18+	18+								
8+00					3 1/4	10	4			AGG	5.5	4.0	8.5	17.0		SI CL A7-6(20)	15	56	29	42.3	23.3	20
" "					6		4		CAM		5.5	8.5	7.0	18+	18+							
668+00					3	10	4			AGG	12.0	10.0	14.0	17.0								
" "					6		4			AGG	5.5	12.0	14.0	17.0	17.0							
657+80					3 1/2	10	4			AGG	5.5	10.0	17.0	18+								
" "					6		6	CAM			4.0	12.0	12.0	17.0								
648+00					3 1/2	10 1/2	4			AGG	5.5	7.0	12.0	14.0								
" "					7 1/2						7.0	12.0	7.0	18+	18+							
637+70					3 1/4	10	4			AGG	5.5	5.5	12.0	12.0								
" "					6		5		CAM		5.5	7.0	17.0	18+								

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL\$		DRAWN -	REVISED -			57	**	.	98	7	
	PLLOT SCALE = #SCALE#	CHECKED -	REVISED -			CONTRACT NO. 78175					
	PLLOT DATE = #DATE#	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO. OF SHEETS STA.		TO STA.			
					** DS RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON						

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

Contract 78175

NB from the Franklin/Williamson County Line to IL 14

Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O
628+00					3 1/4	9 3/4	4			AGG	18+	18+	14.0	17.0								
" "					6						5.5	10.0	12.0	18.0	18+							
618+00					3 1/4	10	4			AGG	10.0	8.5	14.0	17.0		SICL A7-6(25)	2	68	30	43.6	24.0	24
" "					5 3/4		4			CAM	18+	18+	18+	18+								
608+00					3	10	4			AGG	14.0	18+	18+									
" "					6		4			AGG	17.0	18+	18+									
598+00					3 1/4	10	4			AGG	4	18+	18+									
" "					6		5 1/2		CAM		5.5	14.0	18+	18+								
588+00					3 1/4	10	4			AGG	5.5	7.0	7.0	7.0								
" "					12 1/2						4.0	4.0	10.0	18+	18+							
578+00					3	10	4			AGG	10.0	8.5	8.5	7.0								
" "					5 1/2		4			CAM	7.0	17.0	17.0	18+	18+							
568+00					3	9 3/4	4			AGG	8.5	5.5	7.0	8.5								
" "					6 1/2						5.5	12.0	7.0	17.0								
558+00					3	9 1/2	4			AGG	12.0	10.0	14.0	18+								
" "					5 3/4		4			CAM	10.0	14.0	10.0	8.5	14.0							
548+00					3	9 1/2	4			AGG	5.5	10.0	18+	18+								
" "					6 1/4		4		CAM		7.0	16.0	18+	18+								
537+70					3 1/4	9 3/4	4			AGG	7.0	7.0	7.0	14.0								
" "					5		5 1/2			CAM	14.0	14.0	7.0	5.5	7.0							
528+00					3 1/4	9 3/4	4			AGG	5.5	7.0	14.0	17.0								
" "					14 1/2						4.0	5.5	7.0	12.0	17.0							

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			57	**	.	98	8	
		CHECKED -	REVISED -			CONTRACT NO. 78175					
		DATE	REVISED -			ILLINOIS FED. AID PROJECT					
PLOT SCALE = #SCALE#				SCALE: SHEET NO. OF SHEETS STA. TO STA.							
PLOT DATE = #DATE#				** 09 RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON							

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

NB from the Franklin/Williamson County Line to IL 14

Contract 78175

Job No. D-99-032-10

Station	Location				Thickness, in.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O
517+00					3	10	4			AGG	5.5	12.0	10.0	10.0								
" "					6		5			CAM	7.0	7.0	5.5	5.5	5.5							
508+00					3 1/4	10	4			AGG	4.0	8.5	14.0	14.0								
" "					7						5.5	5.5	7.0	16.0	17.0							
497+90					3	9 3/4	4			AGG	5.5	12.0	18+	18+								
" "					6		5		CAM		5.5	5.5	18+	18+	18+							
488+30					3 1/4	10	4			AGG	10.0	17.0	14.0	17.0								
" "					14 1/2						12.0	18.0	17.0	17.0								
478+00					3	10	4			AGG	16.0	18+	18+	18+		SIL A-4(4)	30	50	20	26.6	8.0	13
" "					5 1/4		5		CAM		8.5	17.0	18+	18+								
498A+00					3	10	4			AGG	8.5	18+	18+									
" "					6		5		CAM		17.0	18+	18+									
488A+00					3 1/4	10 1/2	4			AGG	5.5	8.5	17.0	18+								
" "					6		5		CAM		4.0	7.0	10.0	18+								
479A+00					3	10	4			AGG	4.0	8.5	17.0	18+								
" "					7		4			CAM	7.0	12.0	14.0	17.0								
470+00					3	9 1/2	4			AGG	8.5	14.0	17.0	17.0								
" "					5 1/4		5		CAM		5.5	10.0	7.0	8.5	10.0							

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS	F.A.I. RTE. 57	SECTION **	COUNTY *	TOTAL SHEETS 98	SHEET NO. 9		
#FILE#		DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 78175		
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -			FRANKLIN, WILLIAMSON						

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization

SB from the Franklin/Williamson County Line to IL 13

Contract 78175

Job No. D-99-032-10

Station	Location				Thickness, in.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O
3+00					4	9 1/2	4			AGG	8.5	18+	18+			CL A-6(9)	29	45	26	34.8	14.5	17
" "					7 1/2		4			CAM	5.5	8.5	10.0	18+								
13+00					4	10	4			AGG	5.5	18.0	18+	18+								
" "					7 3/4		4			CAM	18+	10.0	18+	18+								
23+00					4	9 1/2	4			AGG	8.5	10.0	8.5	17.0								
" "					7 1/2		4			CAM	12.0	16.0	7.0	14.0								
33+00					4 3/4	9 1/2	4			AGG	8.5	17.0	16.0	17.0								
" "					8 1/2		4			CAM	7.0	18+	18+									
43+00					4	10	4			AGG	7.0	5.5	10.0	17.0								
" "					10		4			CAM	5.5	4.0	5.5	14.0								
53+00					3 1/2	10	4			AGG	8.5	5.5	5.5	17.0								
" "					8		4			CAM	5.5	7.0	14.0	17.0								
63+00					4	10	4			AGG	7.0	8.5	14.0	17.0								
" "					7 1/2		4			CAM	8.5	8.5	17.0	18+								
73+00					3 3/4	9 1/2	4			AGG	8.5	10.0	8.5	17.0		SICL A-6(11)	14	61	25	33.8	13.8	18
" "					7 1/2		4			CAM	14.0	5.5	12.0	17.0								
84+00					4	10 1/2	4			AGG	7.0	14.0	12.0	17.0		SICL A-6(10)	15	62	23	33.6	12.3	18
" "					8 1/4		4			CAM	8.5	10.0	14.0	17.0								
73+20					4	10	4			AGG	5.5	8.5	16.0	18+								
" "					6 1/2		4			CAM	7.0	17.0	18+	18+								
103+00					4	10	4			AGG	8.5	17.0	18+									
" "					7 1/2		4			CAM	10.0	14.0	17.0	18+								

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS				F.A.I. RTE. 57	SECTION **	COUNTY *	TOTAL SHEETS 98	SHEET NO. 10
PLOT SCALE = #SCALE#	CHECKED -	REVISED -							CONTRACT NO. 78175				
PLOT DATE = #DATE#	DATE -	REVISED -					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	
ILLINOIS FED. AID PROJECT													

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization
SB from IL 14 to the Williamson County Line

Contract 78175
Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information						
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₀
113+00					3 3/4	9 1/2	4			AGG	5.5	12.0	4.0	2.9		SIL A-4(4)	6	78	16	27.8	4.5	26.0
" "					7 1/2		4			CAM	7.0	8.5	10.0	17.0								
123+40					4 1/2	10	6			AGG	8.5	8.5	14.0	18+								
" "					8		4			CAM	8.5	7.0	10.0	17.0								
132+20					3 3/4	9 1/2	4			AGG	2.9	4.0	4.0	5.5								
" "					8		4			CAM	17.0	8.5	5.5	10.0								
131+00					3 3/4	10	4			AGG	5.5	4.0	5.5	10.0								
" "					7 1/2		4			CAM	17.0	12.0	18+	14.0								
133+20					4	10	4			AGG	5.5	2.9	4.0	5.5		SICL A-4(8)	7	72	21	29.4	9.4	24
" "					8 1/2		4			CAM	8.5	4.0	2.9	2.9								
134+30					4	10	4			AGG	7.0	10.0	10.0	14.0								
" "					8		4			CAM	18+	16.0	7.0	14.0								
143+20					4	10	4			AGG	10.0	14.0	14.0	14.0								
" "					7 1/2		4			CAM	16.0	16.0	17.0	18+								
154+00					4	9 1/2	4			AGG	12.0	14.0	14.0	10.0								
" "					7 1/2		4			CAM	10.0	12.0	16.0	17.0								
164+50					4	10	4			AGG	4.0	18+	14.0	14.0								
" "					7		4			CAM	5.5	14.0	17.0	18+								
Omit: 173+00 to 183+00 - Existing Johnson City 3 Lane Section																						

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CORE RESULTS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	11
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization
SB from IL 14 to the Williamson County Line

Contract 78175
Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information							
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O	
193+00					4	10	4			AGG	10.0	18+	18+										
" "					8		4			CAM	18+	8.5	10.0	7.0									
203+20					4	9 1/2	4			AGG	5.5	8.5	14.0	17.0									
" "					8		4			CAM	8.5	8.5	17.0	18+									
213+00					4	10	4			AGG	10.0	10.0	7.0	10.0									
" "					9		4			CAM	14.0	8.5	7.0	10.0									
223+00					4	10	4			AGG	5.5	5.5	12.0	17.0									
" "					7 1/2		4			CAM	7.0	4.0	14.0	17.0									
233+00					3 3/4	9 1/2	4			AGG	4.0	8.5	12.0	14.0									
" "					7 1/2		4			CAM	14.0	14.0	14.0	17.0									
243+00					4 1/2	10	4			AGG	8.5	16.0	16.0	17.0		SICL A-6(11)	25	54	21	34.2	15.1	16	
" "					7 1/2		4			CAM	16.0	10.0	10.0	14.0									
253+00					4 1/4	10 1/4	4			AGG	8.5	8.5	8.5	10.0									
" "					7 3/4		4			CAM	12.0	12.0	10.0	14.0									
263+00					4 1/4	10 1/2	4			AGG	7.0	10.0	18+	18+									
" "					8		4			CAM	10.0	14.0	18+	18+									
272+70					4 1/4	10 3/4	4			AGG	12.0	5.5	10.0	17.0									
" "					8		4			CAM	10.0	18+	10.0	14.0									
283+30					4 1/2	10 1/4	4			AGG	5.5	4.0	5.5	7.0		SICL A-4(8)	3	77	20	30.5	7.7	25	
" "					7 1/2		4			CAM	7.0	12.0	18+	18+									
293+00					4 1/2	10 1/2	4			AGG	8.5	8.5	14.0	17.0		SICL A-6(10)	14	66	20	31.3	11.3	21	
" "					7 3/4		4			CAM	7.0	10.0	17.0	18+									

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS				F.A.I. RTE. 57	SECTION **	COUNTY *	TOTAL SHEETS 98	SHEET NO. 12
PLOT SCALE = #SCALE#		CHECKED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 78175		
PLOT DATE = #DATE#		DATE -	REVISED -		ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON								

Pavement and Subsurface Investigation Summary

FAI 57 Rubblization
SB from IL 14 to the Williamson County Line

Contract 78175
Job No. D-99-032-10

Station	Location				Thickness, In.			Subbase condition			Subgrade IBV					Soil Information							
	PS	PL	DL	DS	AC Overlay	PCC	Subbase	Sound	SI Deter	Deter	0-6"	6-12"	12-18"	18-24"	24-30"	Classification	Sand	Silt	Clay	LL	PI	% H ₂ O	
303+00					8	7	4			AGG	7.0	8.5	7.0	10.0									
" "					7		4				7.0	10.0	4.0	5.5									
313+20					4	10 1/4	4			AGG	12.0	8.5	7.0	14.0									
" "					7 1/4		4			CAM	16.0	16.0	14.0	14.0									
323+30					4 1/4	10	4			AGG	5.5	12.0	17.0	18+									
" "					7 3/4		4			CAM	12.0	18+	18+										
333+40					4 1/4	10.5	4			AGG	7	14	17	17									
" "					8 1/2		4			CAM	8.5	14.0	17.0	17.0									
343+20					4	10	4			AGG	7.0	10.0	14.0	17.0									
" "					8		4			CAM	7.0	10.0	17.0	18+									
353+20					4 1/4	10 1/4	4			AGG	10.0	12.0	17.0	18+									
" "					7 3/4		4			CAM	7.0	10.0	18+	18+									
363+30					2*	10 1/2	4			AGG	7.0	8.5	16.0	18.0									
" "					5 1/2		4			CAM	7.0	8.5	18+	18+									
374+00					4	10 3/4	4			AGG	8.5	14.0	14.0	17.0									
" "					8 1/2		4			AGG	8.5	14.0	18.0	18+									
383+20					4	10 1/2	4			AGG	5.5	10.0	17.0	18+									
" "					7		4		CAM		7.0	8.5	18.0	18+									
391+50					3 3/4	10 1/4	4			AGG	5.5	10.0	17.0	18+									
" "					7 3/4		4			CAM	8.5	12.0	18+	18+									
408+20					4 1/4	10	4			AGG	12.0	16.0	18+	18+									
" "					7 1/2		4			CAM	14.0	14.0	17.0	18+									
413+00					4 1/2	10 1/2	4			AGG	8.5	5.5	12.0	14.0									
" "					7 3/4		4			CAM	8.5	12.0	18+	18+									
1464+00					5 1/4	11	4			AGG	14.0	8.5	14.0	17.0									
" "					9		4		CAM		12.0	8.5	14.0	17.0									

IBV < 4 MAY INDICATE POTENTIAL PROBLEM AREAS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CORE RESULTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			57	**	.	98	12A	
		CHECKED -	REVISED -			CONTRACT NO. 78175					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	

SUMMARY OF QUANTITIES) *100% STATE*

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FRANKLIN CO.	WILLIAMSON CO.
				ROADWAY RURAL	ROADWAY RURAL
CONSTRUCTION TYPE CODE				1000	1000
X0300471	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT	SO YD	331,380	236,399	94,981
X0301424	SILICONE JOINT SEALER	FOOT	176	176	
X0322278	RODENT SHIELDS	EACH	360	228	132
X0322729	MATERIAL TRANSFER DEVICE	TON	209,027	152,716	56,311
X0325570	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL DA	82	59	23
X0325571	TRAFFIC CONTROL SUPERVISOR	CAL DA	82	59	23
X0325702	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.7	0.3
X0325747	BRIDGE DECK CONCRETE CRACK SEALER	FOOT	2,286	2,286	
X0326223	FOAM, EXPANDING POLYURETHANE, HIGH-DENSITY	POUND	5,760	5,760	
Z0017202	DOWEL BARS 1 1/2"	EACH	3,198	2,818	380
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	19	19	
Z0075310	TIE BARS 3/4"	EACH	12	12	
Z0076600	TRAINEES	HOOR	2,000	1,000	1,000
20200100	EARTH EXCAVATION	CU YD	95	95	
20201006	GRADING AND SHAPING SHOULDERS	UNIT	5,671	4,200	1,471
25000200	SEEDING, CLASS 2	ACRE	0.1	0.1	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	9	9	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	9	9	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	9	9	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.2	0.2	
35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SO YD	524	524	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	58,356	42,141	16,215
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	35,633	26,221	9,412
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	10	7	3
40600982	HOT-MIX SURFACE REMOVAL - BUTT JOINT	SO YD	2,615	1,544	1,071
40600990	TEMPORARY RAMP	SO YD	507	327	180
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	114,970	83,280	31,690
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	50,478	37,361	13,117
40603575	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105	TON	43,579	32,075	11,504
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	386	147	239
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	25,541	21,017	4,524
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	7,192	6,992	200
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SO YD	220,179	220,179	
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SO YD	159,210	56,883	102,327
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SO YD	1,404	1,100	304

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	FRANKLIN CO.	WILLIAMSON CO.
				ROADWAY RURAL 100% STATE 1000	ROADWAY RURAL 100% STATE 1000
CONSTRUCTION TYPE CODE					
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	118	118	
44213100	PAVEMENT FABRIC	SQ YD	118	118	
44213200	SAW CUTS	FOOT	7,904	6,992	912
48203100	HOT-MIX ASPHALT SHOULDERS	TON	79,533	57,061	22,472
58700300	CONCRETE SEALER	SQ FT	52,263	52,263	
60600605	CONCRETE CURB, TYPE B	FOOT	429	429	
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT Posts	FOOT	32,455	28,375	4,080
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	10	8	2
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	3	2	1
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	11	11	
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	21	17	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	34	29	5
63200310	GUARDRAIL REMOVAL	FOOT	27,558	25,291	2,267
63300900	VERTICAL ADJUSTMENT OF GUARDRAIL	FOOT	2,372	1,908	464
63500105	DELINEATORS	EACH	250	175	75
63500120	DELINEATOR REMOVAL	EACH	250	175	75
64200105	SHOULDER RUMBLE STRIP	FOOT	277,055	200,751	76,304
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	4	1
67100100	MOBILIZATION	L SUM	1	0.7	0.3
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	11	8	3
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.7	0.3
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	0.7	0.3
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.7	0.3
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	100	70	30
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	50	25	25
* 72000100	SIGN PANEL - TYPE 1	SQ FT	2,842	1,787	1,055
* 72900110	METAL POST - TYPE A	EACH	256	161	95
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	284,937	208,751	76,186
* 78003135	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 6", SPECIAL	FOOT	35,301	25,778	9,523
* 78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	3,315	2,915	400
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,951	1,440	511
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	532	457	75
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	34	29	5
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,951	1,440	511
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	1,200	900	300

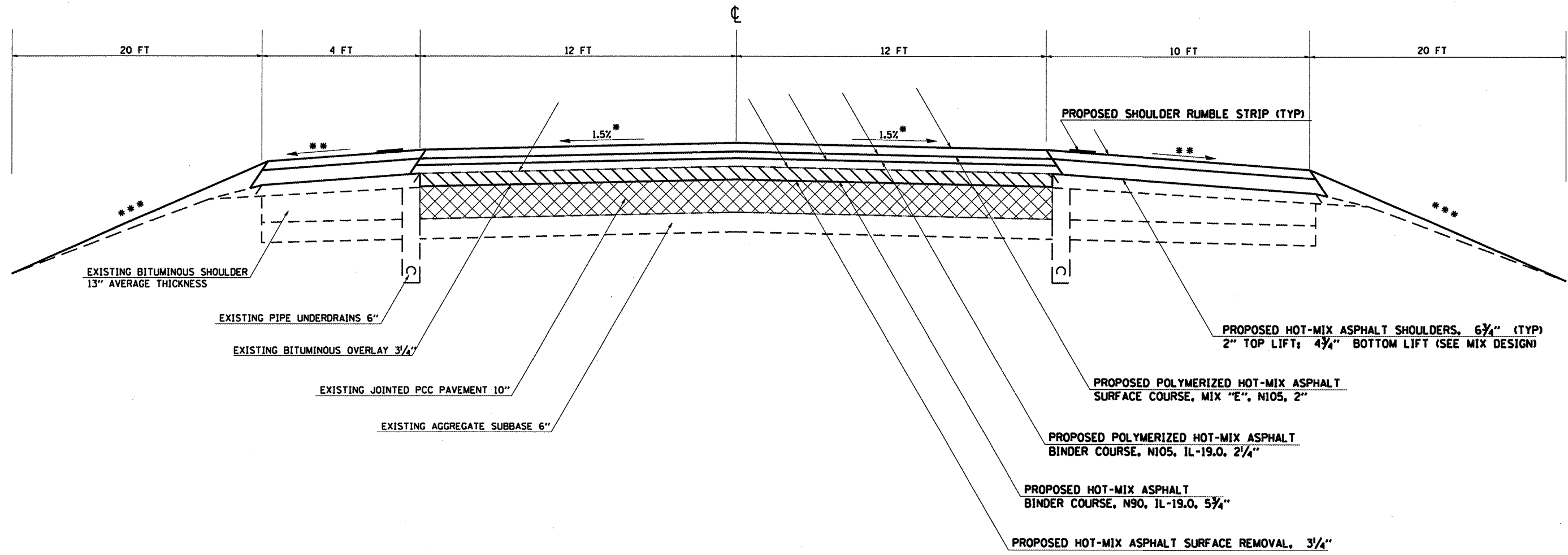
**Specialty Items*

FILE NAME *	USER NAME = colemm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwidot\colemm\d0171161\78175-nt-schedule.dgn		DRAWN -	REVISED -			57	**	*	98	14
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PLOT DATE = 1/28/2010		DATE -	REVISED -		SHEET NO. OF SHEETS STA.					CONTRACT NO. 78175
						ILLINOIS FED. AID PROJECT				

TYPICAL SECTION #1

MILL AND RUBBLIZE

FRANKLIN/WILLIAMSON COUNTIES
NORTHBOUND AND SOUTHBOUND LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



EXISTING BITUMINOUS SHOULDER
13" AVERAGE THICKNESS

EXISTING PIPE UNDERDRAINS 6"

EXISTING BITUMINOUS OVERLAY 3/4"

EXISTING JOINTED PCC PAVEMENT 10"

EXISTING AGGREGATE SUBBASE 6"

PROPOSED SHOULDER RUMBLE STRIP (TYP)

PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 3/4" (TYP)
2" TOP LIFT; 4 3/4" BOTTOM LIFT (SEE MIX DESIGN)

PROPOSED POLYMERIZED HOT-MIX ASPHALT
SURFACE COURSE, MIX "E", N105, 2"

PROPOSED POLYMERIZED HOT-MIX ASPHALT
BINDER COURSE, N105, IL-19.0, 2 1/4"

PROPOSED HOT-MIX ASPHALT
BINDER COURSE, N90, IL-19.0, 5 3/4"

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"

TO BE USED:
NB LANES

TO BE USED:
SB LANES

NOTES:

* 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE

** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM

*** GRADING AND SHAPING SHOULDERS

POLYMERIZED PRIME COAT MUST BE USED BETWEEN ALL LIFTS OF HOT-MIX ASPHALT

STA. 466+60 TO STA. 507+60.66 BK
STA. 477+00 AH TO STA. 513+56.13
STA. 515+87.41 TO STA. 670+75.59 BK =
STA. 0+00 AH TO STA. 42+64.15
STA. 46+33.85 TO STA. 47+92.98 BK =
STA. 48+09.74 AH TO STA. 118+74.56
STA. 120+69.56 TO STA. 129+00

STA. 469+00 TO STA. 507+60.66 BK
STA. 477+00 AH TO STA. 514+42.00
STA. 516+76.50 TO STA. 670+75.59 BK =
STA. 0+00 AH TO STA. 42+66.29
STA. 46+31.71 TO STA. 47+92.98 BK =
STA. 48+09.74 AH TO STA. 211+91.22
STA. 213+23.47 TO STA. 239+52.08



PROPOSED RUBBLIZATION OF PORTLAND CEMENT CONCRETE PAVEMENT (METHOD 1)

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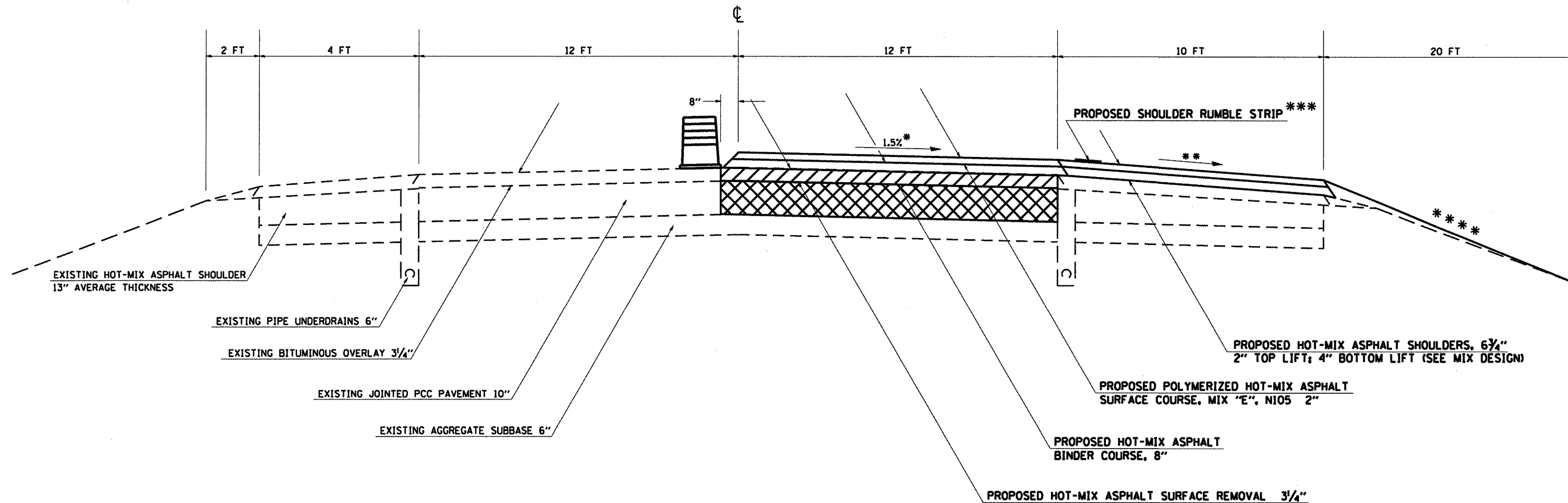
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	15
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

TYPICAL SECTION #1 A MILL AND RUBBLIZE DRIVING LANE CONSTRUCTION

FRANKLIN/WILLIAMSON COUNTIES
NORTHBOUND AND SOUTHBOUND LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



TO BE USED:
NB LANES

STA. 466+60 TO STA. 507+60.66 BK
 STA. 477+00 AH TO STA. 513+56.13
 STA. 515+87.41 TO STA. 670+75.59 BK =
 STA. 0+00 AH TO STA. 42+64.15
 STA. 46+33.85 TO STA. 47+92.98 BK =
 STA. 48+09.74 AH TO STA. 118+74.56
 STA. 120+69.56 TO STA. 129+00

TO BE USED:
SB LANES

STA. 469+00 TO STA. 507+60.66 BK
 STA. 477+00 AH TO STA. 514+42.00
 STA. 516+76.50 TO STA. 670+75.59 BK =
 STA. 0+00 AH TO STA. 42+66.29
 STA. 46+31.71 TO STA. 47+92.98 BK =
 STA. 48+09.74 AH TO STA. 211+91.22
 STA. 213+23.47 TO STA. 239+52.08



PROPOSED RUBBLIZATION OF PORTLAND
CEMENT CONCRETE PAVEMENT (METHOD 1)

- NOTES:
- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
 - ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.
 - *** SHOULDER RUMBLE STRIP SHALL NOT BE INSTALLED UNTIL CONSTRUCTION OF THE PASSING LANE HAS BEEN COMPLETED.
 - *** GRADING AND SHAPING SHOULDERS

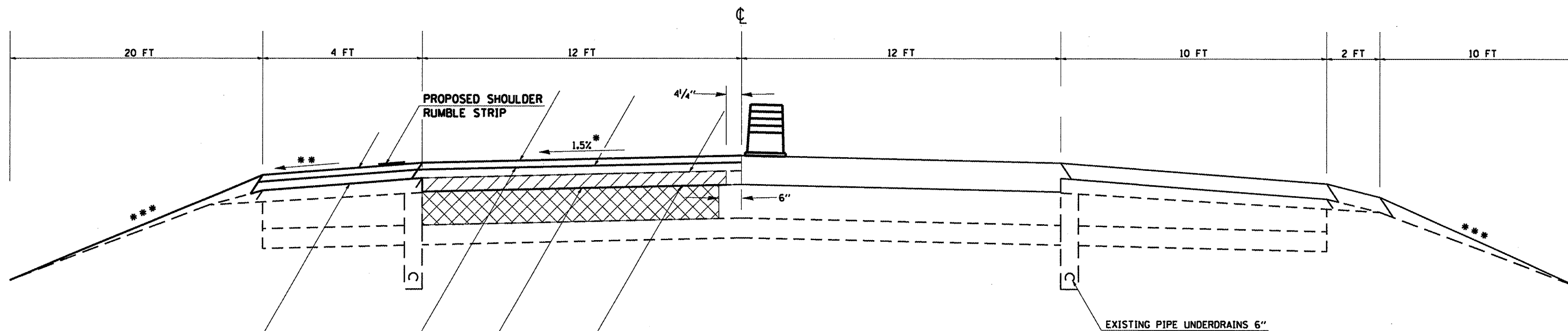
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	PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	16
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION #1 B
MILL AND RUBBLIZE
PASSING LANE CONSTRUCTION
 FRANKLIN/WILLIAMSON COUNTIES
 NORTHBOUND AND SOUTHBOUND LANES
 FAI RTE 57
 (LOOKING IN DIRECTION OF TRAVEL)



PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 3/4"
 2" TOP LIFT; 4 3/4" BOTTOM LIFT (SEE MIX DESIGN)

PROPOSED POLYMERIZED HOT-MIX ASPHALT
 SURFACE COURSE, SUPERPAVE, MIX E, N105, 2"

PROPOSED HOT-MIX ASPHALT
 BINDER COURSE, SUPERPAVE, 8"

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"

EXISTING PIPE UNDERDRAINS 6"

TO BE USED:
 NB LANES

STA. 466+60 TO STA. 507+60.66 BK
 STA. 477+00 AH TO STA. 513+56.13
 STA. 515+87.41 TO STA. 670+75.59 BK =
 STA. 0+00 AH TO STA. 42+64.15
 STA. 46+33.85 TO STA. 47+92.98 BK =
 STA. 48+09.74 AH TO STA. 118+74.56
 STA. 120+69.56 TO STA. 129+00

TO BE USED:
 SB LANES

STA. 469+00 TO STA. 507+60.66 BK
 STA. 477+00 AH TO STA. 514+42.00
 STA. 516+76.50 TO STA. 670+75.59 BK =
 STA. 0+00 AH TO STA. 42+66.29
 STA. 46+31.71 TO STA. 47+92.98 BK =
 STA. 48+09.74 AH TO STA. 211+91.22
 STA. 213+23.47 TO STA. 239+52.08



PROPOSED RUBBLIZATION OF PORTLAND
 CEMENT CONCRETE PAVEMENT (METHOD 1)

NOTES:

* 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED
 WITH HOT-MIX ASPHALT BINDER COURSE

** MATCH EXISTING SHOULDER SLOPE UP TO
 6% MAXIMUM.

*** GRADING AND SHAPING SHOULDERS

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -
FILEL		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

F.A.J. RTE. 57	SECTION ..	COUNTY ..	TOTAL SHEETS 98	SHEET NO. 17
			CONTRACT NO. 78175	
ILLINOIS FED. AID PROJECT				

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

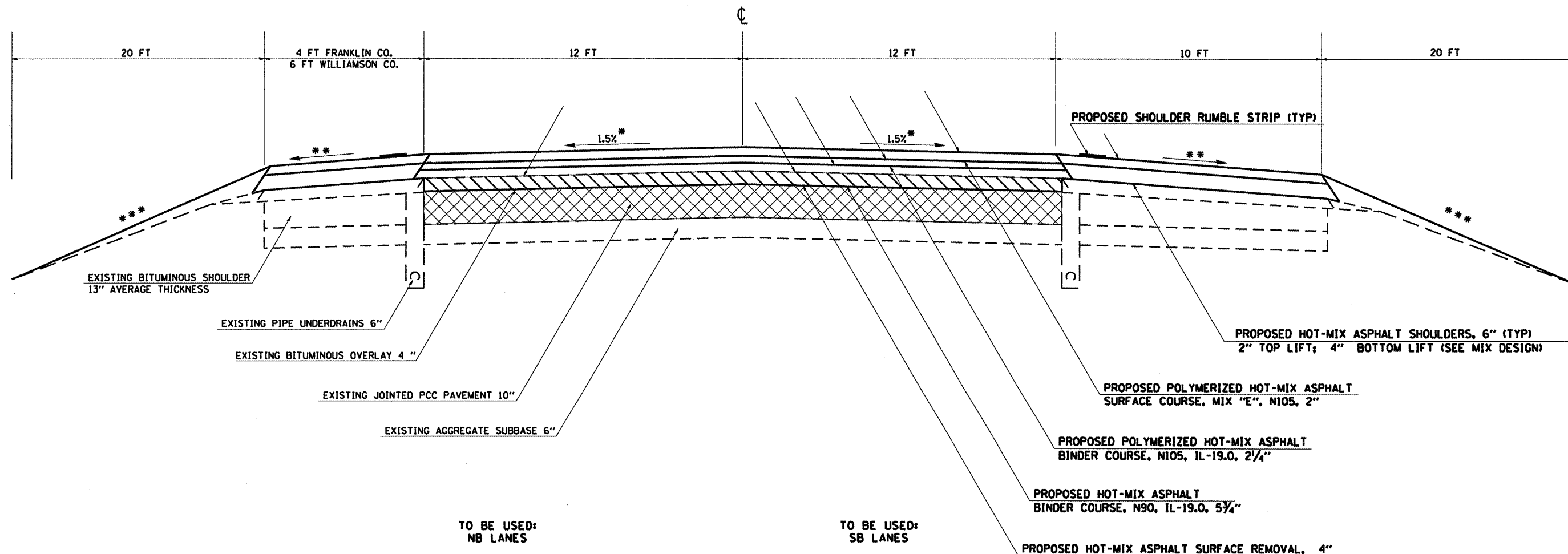
** 09 RUBBLIZATION FY 10-1

FRANKLIN, WILLIAMSON

TYPICAL SECTION #2

MILL AND RUBBLIZE

FRANKLIN/WILLIAMSON COUNTIES
 NORTHBOUND AND SOUTHBOUND LANES
 FAI RTE 57
 (LOOKING IN DIRECTION OF TRAVEL)



TO BE USED:
 NB LANES
 STA. 129+00 TO STA. 211+77.85
 STA. 213+07.61 TO STA. 289+26.45 BK =
 STA. 0+00 AH

TO BE USED:
 SB LANES
 STA. 239+52.08 TO STA. 289+22.60 BK =
 STA. 0+00 AH TO STA. 165+55
 STA. 188+10 TO STA. 209+50 BK =
 STA. 209+51.5 AH TO STA. 227+64.24
 STA. 228+04.54 TO STA. 347+05.54 BK =
 STA. 348+47.10 AH TO STA. 419+77.93 BK =
 STA. 1461+04.83 AH TO STA. 1465+00

 PROPOSED RUBBLIZATION OF PORTLAND CEMENT CONCRETE PAVEMENT (METHOD 1)

- NOTES:
- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
 - ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM
 - *** GRADING AND SHAPING SHOULDERS
- POLYMERIZED PRIME COAT MUST BE USED BETWEEN ALL LIFTS OF HOT-MIX ASPHALT

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

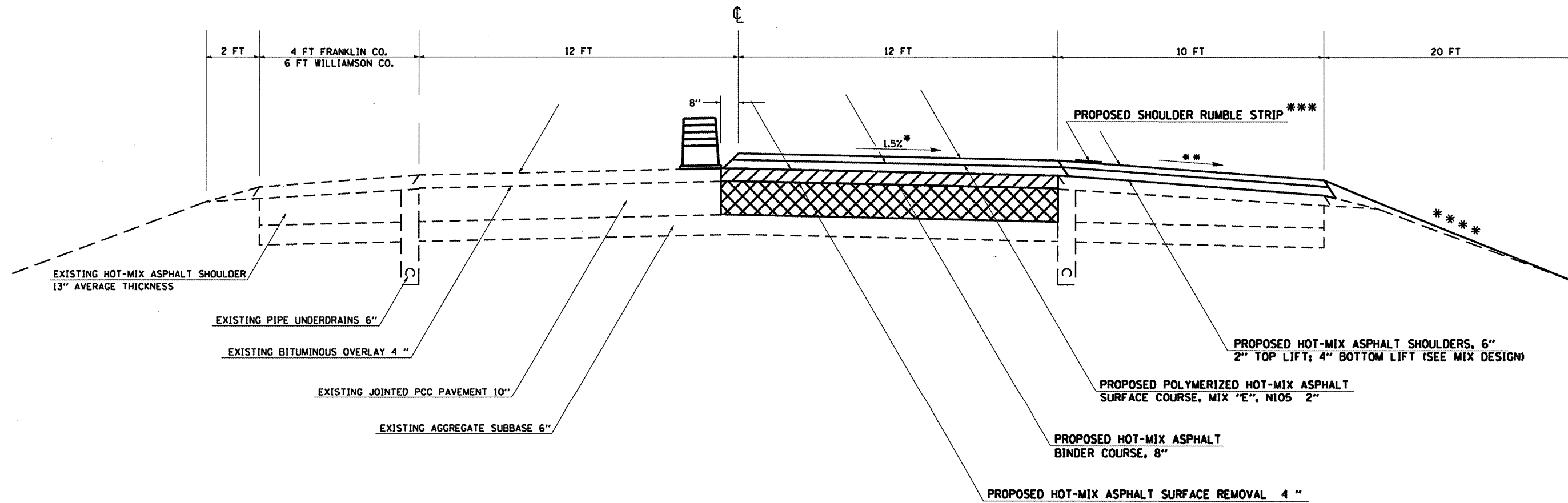
TYPICAL SECTION

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	18
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

TYPICAL SECTION #2 A MILL AND RUBBLIZE DRIVING LANE CONSTRUCTION

FRANKLIN/WILLIAMSON COUNTIES
NORTHBOUND AND SOUTHBOUND LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



TO BE USED:
NB LANES
STA. 129+00 TO STA. 211+77.85
STA. 213+07.61 TO STA. 289+26.45 BK =
STA. 0+00 AH

TO BE USED:
SB LANES
STA. 239+52.08 TO STA. 289+22.60 BK =
STA. 0+00 AH TO STA. 165+55
STA. 188+10 TO STA. 209+50 BK =
STA. 209+51.5 AH TO STA. 227+64.24
STA. 228+04.54 TO STA. 347+05.54 BK =
STA. 348+47.10 AH TO STA. 419+77.93 BK =
STA. 1461+04.83 AH TO STA. 1465+00

PROPOSED RUBBLIZATION OF PORTLAND CEMENT CONCRETE PAVEMENT (METHOD 1)

- NOTES:
- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
 - ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.
 - *** SHOULDER RUMBLE STRIP SHALL NOT BE INSTALLED UNTIL CONSTRUCTION OF THE PASSING LANE HAS BEEN COMPLETED.
 - **** GRADING AND SHAPING SHOULDERS

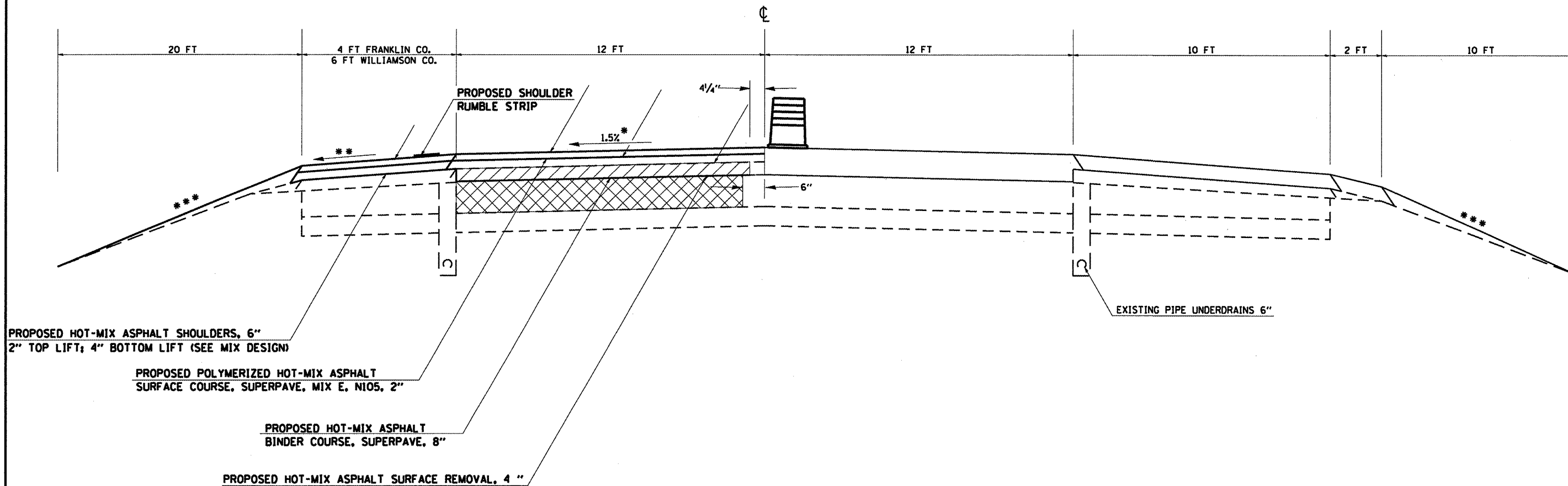
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	PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 19
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION #2 B
MILL AND RUBBLIZE
PASSING LANE CONSTRUCTION
 FRANKLIN/WILLIAMSON COUNTIES
 NORTHBOUND AND SOUTHBOUND LANES
 FAI RTE 57
 (LOOKING IN DIRECTION OF TRAVEL)



PROPOSED HOT-MIX ASPHALT SHOULDERS, 6"
 2" TOP LIFT; 4" BOTTOM LIFT (SEE MIX DESIGN)

PROPOSED POLYMERIZED HOT-MIX ASPHALT
 SURFACE COURSE, SUPERPAVE, MIX E, NI05, 2"

PROPOSED HOT-MIX ASPHALT
 BINDER COURSE, SUPERPAVE, 8"

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4"

EXISTING PIPE UNDERDRAINS 6"

TO BE USED:
 NB LANES

STA. 129+00 TO STA. 211+77.85
 STA. 213+07.61 TO STA. 289+26.45 BK =
 STA. 0+00 AH

TO BE USED:
 SB LANES

STA. 239+52.08 TO STA. 289+22.60 BK =
 STA. 0+00 AH TO STA. 165+55
 STA. 188+10 TO STA. 209+50 BK =
 STA. 209+51.5 AH TO STA. 227+64.24
 STA. 228+04.54 TO STA. 347+05.54 BK =
 STA. 348+47.10 AH TO STA. 419+77.93 BK =
 STA. 1461+04.83 AH TO STA. 1465+00



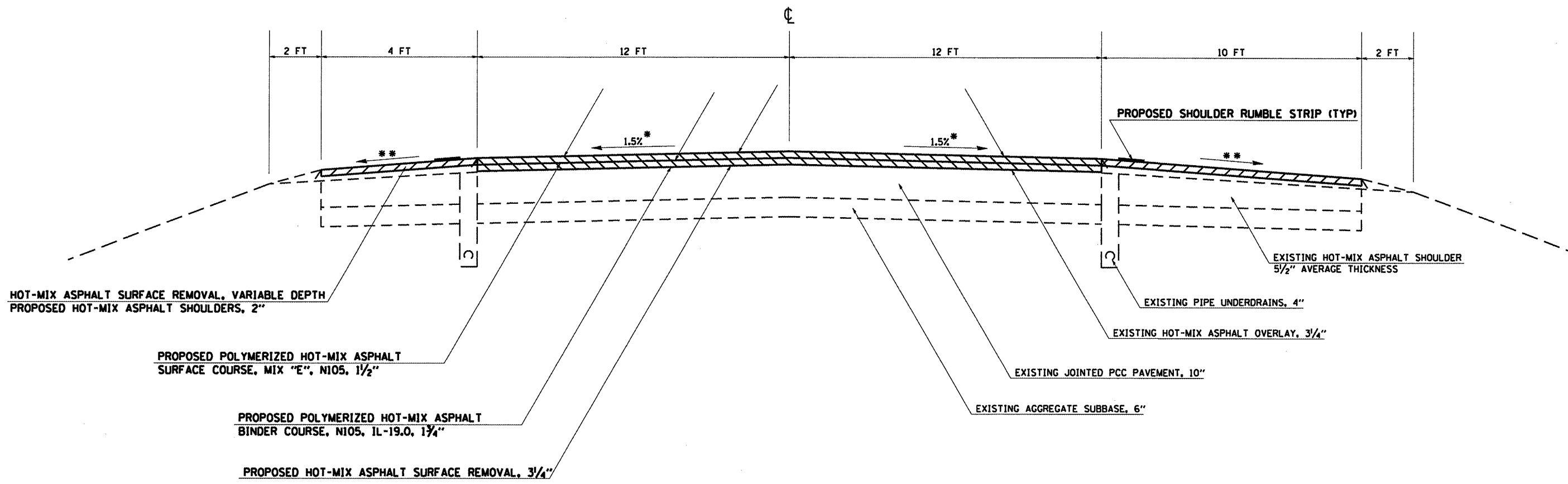
PROPOSED RUBBLIZATION OF PORTLAND
 CEMENT CONCRETE PAVEMENT (METHOD 1)

NOTES:

- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
- ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.
- *** GRADING AND SHAPING SHOULDERS

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

**TYPICAL SECTION #3
INLAY UNDER OVERPASSES**
FRANKLIN/WILLIAMSON COUNTIES
NORTHBOUND AND SOUTHBOUND LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"

PROPOSED POLYMERIZED HOT-MIX ASPHALT
SURFACE COURSE, MIX "E", N105, 1 1/2"

PROPOSED POLYMERIZED HOT-MIX ASPHALT
BINDER COURSE, N105, IL-19.0, 1 3/4"

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"

PROPOSED SHOULDER RUMBLE STRIP (TYP)

EXISTING HOT-MIX ASPHALT SHOULDER
5/2" AVERAGE THICKNESS

EXISTING PIPE UNDERDRAINS, 4"

EXISTING HOT-MIX ASPHALT OVERLAY, 3/4"

EXISTING JOINTED PCC PAVEMENT, 10"

EXISTING AGGREGATE SUBBASE, 6"

TO BE USED:
NB LANES

STA. 466+60 TO STA. 507+60.66 BK
STA. 477+00 AH TO STA. 513+56.13
STA. 515+87.41 TO STA. 670+75.59 BK =
STA. 0+00 AH TO STA. 42+64.15
STA. 46+33.85 TO STA. 47+92.98 BK =
STA. 48+09.74 AH TO STA. 118+74.56
STA. 120+69.56 TO STA. 129+00

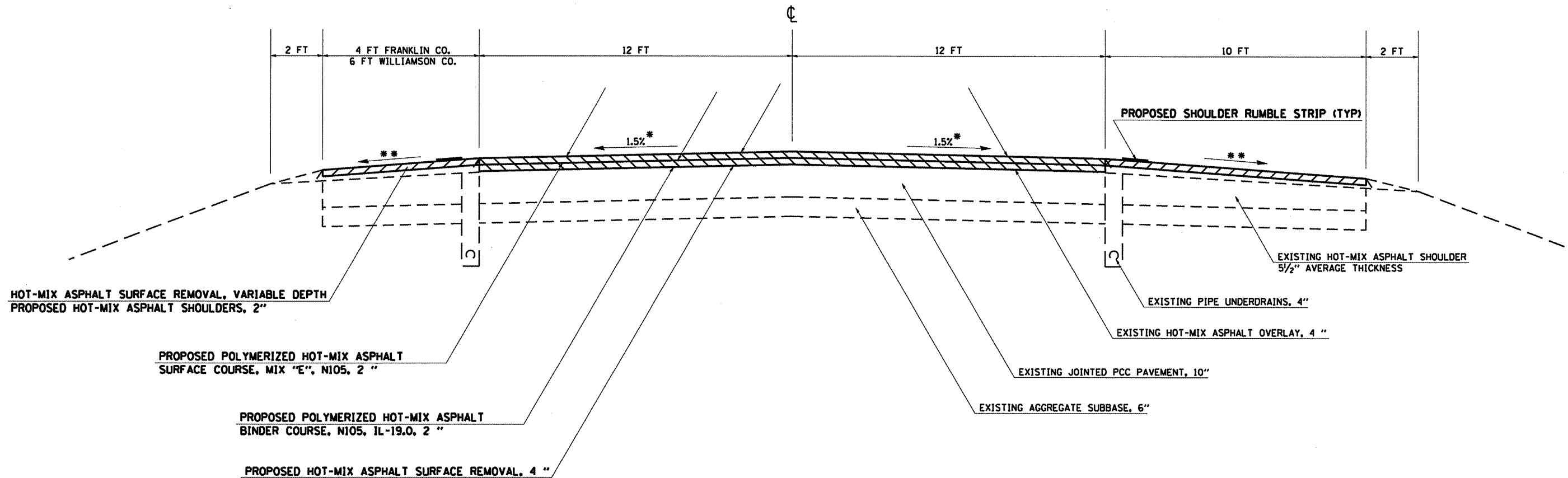
TO BE USED:
SB LANES

STA. 469+00 TO STA. 507+60.66 BK
STA. 477+00 AH TO STA. 514+42.00
STA. 516+76.50 TO STA. 670+75.59 BK =
STA. 0+00 AH TO STA. 42+66.29
STA. 46+31.71 TO STA. 47+92.98 BK =
STA. 48+09.74 AH TO STA. 211+91.22
STA. 213+23.47 TO STA. 239+52.08

- NOTES:
- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
 - ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = #DATE#	DATE -	REVISED -					ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON				

**TYPICAL SECTION #4
INLAY UNDER OVERPASSES**
FRANKLIN/WILLIAMSON COUNTIES
NORTHBOUND AND SOUTHBOUND LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"

PROPOSED POLYMERIZED HOT-MIX ASPHALT
SURFACE COURSE, MIX "E", N105, 2 "

PROPOSED POLYMERIZED HOT-MIX ASPHALT
BINDER COURSE, N105, IL-19.0, 2 "

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4 "

TO BE USED:
NB LANES

STA. 129+00 TO STA. 211+77.85
STA. 213+07.61 TO STA. 289+26.45 BK =
STA. 0+00 AH

TO BE USED:
SB LANES

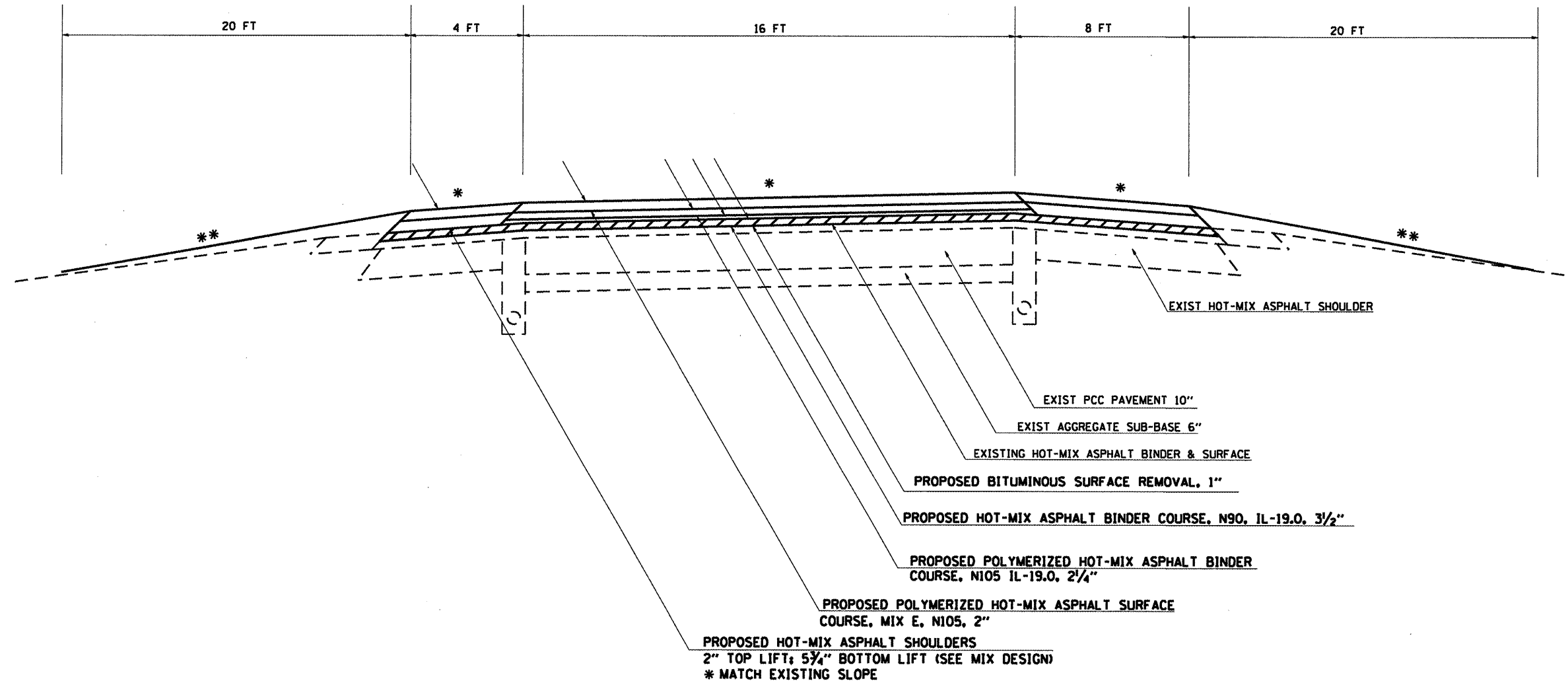
STA. 239+52.08 TO STA. 289+22.60 BK =
STA. 0+00 AH TO STA. 165+55
STA. 188+10 TO STA. 209+50 BK =
STA. 209+51.5 AH TO STA. 227+64.24
STA. 228+04.54 TO STA. 347+05.54 BK =
STA. 348+47.10 AH TO STA. 419+77.93 BK =
STA. 1461+04.83 AH TO STA. 1465+00

- NOTES:
- * 1.5% PAVEMENT CROSS SLOPE TO BE ACHIEVED WITH HOT-MIX ASPHALT BINDER COURSE
 - ** MATCH EXISTING SHOULDER SLOPE UP TO 6% MAXIMUM.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
#FILEL#		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	57	**	98	22
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -		CONTRACT NO. 78175									
	PLOT DATE = #DATE#	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

TYPICAL SECTION #5 ENTRANCE & EXIT RAMPS

FRANKLIN COUNTY
SOUTHBOUND LANES ONLY
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



NOTES:

- * MATCH EXISTING SLOPE
- ** GRADING AND SHAPING SHOULDERS

TO BE USED:
IL 14 INTERCHANGE
IL 149 INTERCHANGE
MORGAN ST. INTERCHANGE

FILE NAME = \$FILEL\$	USER NAME = #USER#	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.I. RTE. 57	SECTION **	COUNTY *	TOTAL SHEETS 98	SHEET NO. 23
	PLOT SCALE = #SCALE#	DRAWN -	REVISD -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 78175	
	PLOT DATE = #DATE#	CHECKED -	REVISD -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISD -		FRANKLIN, WILLIAMSON							

RESURFACING SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION		HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 3 1/4"	HMA SURFACE REMOVAL, 4"	HMA SURFACE REMOVAL VARIABLE DEPTH	RUBBLIZE PCC PAVEMENT	HMA BINDER CRSE, N90, 1L-19.0	POLY HMA BINDER CRSE, N105, 1L-19.0	POLY HMA SURFACE CRSE, MIX "E", N105	MATERIAL TRANSFER DEVICE	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	SHOULDER RUMBLE STRIP
FRANKLIN CO.		SO YD	SO YD	SO YD	SO YD	SO YD	TON	TON	TON	TON	TON	TON	GAL	GAL	FOOT
NORTHBOUND															
466+15.	TO 466+60.				640	644.53	209.78	5.04	15.12	20.16	2.95		20.83	9.10	90
466+60.	TO 469+00.							80.96	71.93	362.66	143.96		52.27	106.54	480
469+00.	TO 486+90.	1633.52	4,835.49			4,807.14	1965.68	823.59	731.97	3521.24	1170.50		389.82	794.62	2525
SN 028-0022 (I L 14)															
486+90.	TO 488+20.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
488+20.	TO 489+60.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
489+60.	TO 490+65.		280.00		163.33		77.75	27.52	23.58	51.10	18.40		48.59	21.23	210
490+65.	TO 492+05.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
492+05.	TO 493+35.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
493+35.	TO 497+65.		1,161.60			1,154.79	375.85	145.05	128.87	649.77	254.49		93.64	190.89	860
SN 028-0063 (WEBSTER ST.)															
497+65.	TO 498+95.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
498+95.	TO 500+35.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
500+35.	TO 500+85.		133.33		77.78		77.75	13.11	11.23	24.34	8.76		23.14	10.11	100
500+85.	TO 502+25.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
502+25.	TO 503+55.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
503+55.	TO 507+60.66 BK =	961.84	1,176.89			1,169.99	749.30	342.05	303.97	1395.32	233.71		94.88	193.40	191.32
477+00.00 AH	TO 477+05.		13.51			13.43	4.37	1.69	1.50	7.56	3.00		1.09	2.22	10
SN 028-0010 (I C G RR)															
477+05.	TO 478+35.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
478+35.	TO 479+75.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
479+75.	TO 480+10.		93.33		54.44		77.75	9.17	7.86	17.03	6.13		16.20	7.08	70
480+10.	TO 481+50.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
481+50.	TO 482+80.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
482+80.	TO 510+96.13		7,607.46			7,562.87	2461.50	949.92	844.01	4255.42	1689.15		613.29	1250.14	5633
510+96.13	TO 512+26.13		346.67				77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
512+26.13	TO 513+56.13		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
513+56.13	TO 516+10.25							SN 028-0008 M P RR BRIDGE							
516+10.25	TO 517+50.25		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
517+50.25	TO 518+80.25		346.67				77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
518+80.25	TO 573+35.		14,735.40			14,649.03	4767.84	1839.96	1634.81	8242.613086	3271.83		1187.92	2421.48	10910
SN 028-0054 (FOREST BAPTIST)															
573+35.	TO 574+65.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
574+65.	TO 576+05.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
576+05.	TO 576+50.		120.00		70.00		77.75	11.80	10.11	21.90	7.89		20.83	9.10	90
576+50.	TO 577+90.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
577+90.	TO 579+20.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
579+20.	TO 626+70.		12,831.60			12,756.39	4151.83	1602.24	1423.60	7177.67	2849.11		1034.44	2108.63	9500
SN 028-0062 (YELLOW BANKS RD.)															
626+70.	TO 628+00.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
628+00.	TO 629+40.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
629+40.	TO 629+85.		120.00		70.00		77.75	11.80	10.11	21.90	7.89		20.83	9.10	90
629+85.	TO 631+25.		373.33		217.78		77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
631+25.	TO 632+55.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
632+55.	TO 670+75.59 BK =	10,320.90	10,320.90			10,260.41	3339.46	1288.74	1145.05	5773.25	2291.64		832.04	1696.04	7642
0+00.00 AH	TO 39+95.25		10,792.72			10,729.47	3492.13	1347.65	1197.39	6037.18	2396.40		870.08	1773.58	7991
39+95.25	TO 41+25.25		346.67				77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
41+25.25	TO 42+65.25		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
42+65.25	TO 46+32.75							SN 028-0006 MIDDLE FORK BIG MUDDY BRIDGE							
46+32.75	TO 47+72.75		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
47+72.75	TO 47+92.98 BK =	53.95	53.95			12.18	65.67	6.83	6.06	25.08	7.81		9.36	4.09	41
48+09.47 AH	TO 49+19.24		296.53				77.75	36.92	32.90	135.49	42.38		50.80	22.20	220
49+19.24	TO 116+03.9		18,057.87			17,952.03	5842.86	2254.83	2003.42	10101.12	4009.54		1455.77	2967.47	13370
116+03.9	TO 117+33.9		346.67				77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
117+33.9	TO 118+73.9		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
118+73.9	TO 120+68.9							SN 028-0004 7TH ST. BRIDGE							
120+68.9	TO 122+08.9		373.33				77.75	70.64	41.96	112.60	54.05		64.79	28.31	280
122+08.9	TO 123+38.9		346.67				77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
123+38.9	TO 129+00.		1,515.75			1,506.87	490.44	189.27	168.16	847.87	336.55		122.20	249.08	1123
129+00.	TO 154+80.	1286.07	95,320		6,969.58	6,928.73	2596.90	1051.17	934.04	4582.11	1484.63		561.87	1145.32	4315
SUBTOTAL FRANKLIN CO. (NB LANES)		3,881	95,320		5,276	90,136	31,692	13,825	11,961	57,479	21,854	0	9,459	15,839	73,841

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -			57	**	.	98	24
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -							
	PLOT DATE = #DATE#	DATE	REVISED -							
					SCALE:	SHEET NO. OF SHEETS		STA.	TO STA.	
CONTRACT NO. 78175										
(ILLINOIS) FED. AID PROJECT										
** D9 RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON										

RESURFACING SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION		HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 3 1/4"	HMA SURFACE REMOVAL, 4"	HMA SURFACE REMOVAL VARIABLE DEPTH	RUBBLIZE PCC PAVEMENT	HMA BINDER CRSE, N90, IL-19.0	POLY HMA BINDER CRSE, N105, IL-19.0	POLY HMA SURFACE CRSE, MIX "E", N105	MATERIAL TRANSFER DEVICE	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	SHOULDER RUMBLE STRIP
FRANKLIN CO.		SO YD	SO YD	SO YD	SO YD	SO YD	TON	TON	TON	TON	TON	SO YD	GAL	GAL	FOOT
SOUTHBOUND															
462+72.	TO 466+15.							5.04	15.12	20.16	61.68	152.44		1.8	
466+15.	TO 466+60.							80.96	71.93	362.66	283.95	106.67		108.34	90
466+60.	TO 469+00.				640	644.53	209.78	777.43	690.86	3366.93	1188.15	244.44		108.34	480
469+00.	TO 487+15.	878.03	4,903.02			4,874.28	1898.64						395.27	827.72	2971
SN 028-0022 (IL 14)															
487+15.	TO 488+45.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
488+45.	TO 489+85.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
489+85.	TO 490+85.		270.14		155.56			26.21	22.46	48.67	17.53		46.28	20.22	200
490+85.	TO 492+25.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
492+25.	TO 493+55.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
493+55.	TO 497+85.		1,161.60			1,154.79	375.85	145.05	128.87	649.77	257.92		93.64	190.89	860
SN 028-0063 (WEBSTER ST.)															
497+85.	TO 499+15.	202.62	351.18		202.22		137.85	75.52	67.26	280.63	107.09		60.16	26.29	260
499+05.	TO 500+45.	218.21	378.19		217.78		64.80	104.94	72.46	242.20	94.15		64.79	28.31	280
500+45.	TO 501+00.		148.58		85.56			26.19	22.45	48.64	9.64		25.45	11.12	110
501+00.	TO 502+40.		378.19		217.78			121.57	72.14	193.71	54.05		64.79	28.31	280
502+40.	TO 503+70.		351.18		202.22		127.19	71.52	63.68	262.39	50.19		60.16	26.29	260
503+70.	TO 507+60.66 BK =		1,055.32			1,049.14	499.15	193.48	171.93	864.56	234.32		85.08	173.42	107
477+00.00 AH	TO 477+20.		54.03			53.71	17.48	6.75	5.99	30.22	12.00		4.36	8.88	40
SN 028-0010 (C G RR)															
477+20.	TO 478+50.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
478+50.	TO 479+90.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
479+90.	TO 480+20.		81.04		46.67			7.86	6.74	14.60	5.26		13.88	6.07	60
480+20.	TO 481+60.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
481+60.	TO 482+90.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
482+90.	TO 511+96.		7,850.24			7,804.22	2540.05	980.23	870.94	4391.22	1743.06		632.86	1290.04	5812
511+96.	TO 513+26.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
513+26.	TO 514+66.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
514+66.	TO 517+00.5							SN 028-0008 M P RR BRIDGE							
517+00.5	TO 518+40.5		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
518+40.5	TO 519+70.5		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
519+70.5	TO 573+35.		14,491.60			14,406.66	4688.95	1809.52	1607.76	8106.24	3217.69		1168.27	2381.42	10729
SN 028-0054 (FOREST BAPTIST)															
573+35.	TO 574+65.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
574+65.	TO 576+05.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
576+05.	TO 576+50.		121.56		70.00			11.80	10.11	21.90	7.89		20.83	9.10	90
576+50.	TO 577+90.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
577+90.	TO 579+20.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
579+20.	TO 626+70.		12,831.60			12,666.67	4151.83	1602.24	1423.60	7177.67	2849.11		1034.44	2100.56	9500
SN 028-0062 (YELLOW BANKS RD.)															
626+70.	TO 628+00.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
628+00.	TO 629+40.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
629+40.	TO 629+90.		135.07		77.78			13.11	11.23	24.34	8.76		23.14	10.11	100
629+90.	TO 631+30.		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
631+30.	TO 632+60.		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
632+60.	TO 670+75.59 BK =		10,307.39			10,246.98	3335.09	1287.05	1143.55	5765.70	2288.64		830.95	1693.83	7632
0+00.00 AH	TO 39+92.25		10,784.62			10,721.41	3489.51	1346.64	1196.50	6032.65	2394.60		869.42	1772.25	7985
39+92.25	TO 41+22.25		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
41+22.25	TO 42+62.25		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
42+62.25	TO 46+29.75							SN 028-0007 MIDDLE FORK BIG MUDDY BRIDGE							
46+29.75	TO 47+69.75		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
47+69.75	TO 47+92.98 BK =		62.75		36.14		13.98	7.84	6.96	28.78	8.97		10.75	4.70	47
48+09.47 AH	TO 49+16.24		288.43				63.88	35.91	32.00	131.79	64.04		49.41	21.59	214
49+16.24	TO 116+03.9		18,065.97			17,960.08	5845.49	2255.84	2004.32	10105.65	4011.34		1456.42	2968.80	13376
116+03.9	TO 117+33.9		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
117+33.9	TO 118+73.9		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
118+73.9	TO 120+68.9							SN 028-0005 7TH ST. BRIDGE							
120+68.9	TO 122+08.9		378.19		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280
122+08.9	TO 123+38.9		351.18		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260
123+38.9	TO 154+60.	755.14	8,431.30			8,381.89	2948.86	1169.59	1039.33	5157.78	2002.63		679.71	1385.53	5748
SUBTOTAL FRANKLIN CO. (SB LANES)		2,054	102,363	0	7,629	89,964	31,419	13,720	11,852	56,991	22,390	524	9,431	15,845	74,531

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE	F.A.I. RTE. 57	SECTION ..	COUNTY *	TOTAL SHEETS 98	SHEET NO. 26		
*FILEL#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 78175				
	PLOT DATE = #DATE#	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -			** D9 RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON						

RESURFACING SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION			HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 3 1/4"	HMA SURFACE REMOVAL, 4"	HMA SURFACE REMOVAL VARIABLE DEPTH	RUBBLIZE PCC PAVEMENT	HMA BINDER CRSE, N90, 1L-19.0	POLY HMA BINDER CRSE, N105, 1L-19.0	POLY HMA SURFACE CRSE, MIX "E", N105	MATERIAL TRANSFER DEVICE	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	SHOULDER RUMBLE STRIP	
FRANKLIN CO. SOUTHBOUND			SO YD	SO YD	SO YD	SO YD	SO YD	TON	TON	TON	TON	TON		GAL	GAL	FOOT	
SN 028-0039 (I L 149)																	
154+60.	TO	155+90.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
155+80.	TO	157+20.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
157+20.	TO	158+10.		240.00		140.00			23.59	20.21	43.80	15.77		41.65	18.20	180	
158+10.	TO	159+50.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
159+50.	TO	160+80.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
160+80.	TO	168+40.	573.74	2,053.06			2,041.02	827.79	342.86	304.68	1475.33	582.46		165.51	337.38	982	
SN 028-0003 (B N RR)																	
168+40.	TO	169+70.		346.67		202.22		179.21	100.78	89.69	369.68	50.19		60.16	26.29	260	
169+70.	TO	171+10.		373.33		217.78			155.71	92.37	248.08	54.05		64.79	28.31	280	
171+10.	TO	172+50.		373.33		217.78			36.70	31.44	68.14	24.54		64.79	28.31	280	
172+50.	TO	173+90.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
173+90.	TO	175+20.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
175+20.	TO	177+45.		607.81			604.25	196.67	75.90	67.43	340.00	134.96		49.00	99.88	450	
SN 028-0061 (NORTH RD.)																	
177+45.	TO	178+75.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
178+75.	TO	180+15.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
180+15.	TO	180+60.		120.00		70.00			11.80	10.11	21.90	7.89		20.83	9.10	90	
180+60.	TO	182+00.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
182+00.	TO	183+30.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
183+30.	TO	209+13.9		6,980.12			6,939.21	2258.51	871.59	774.41	3904.50	1549.86		562.72	1147.05	5167.8	
209+13.9	TO	210+43.9		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
210+43.9	TO	211+83.9		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
211+83.9	TO	213+16.1															
213+16.1	TO	214+56.1		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
214+56.1	TO	215+86.1		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
215+86.1	TO	236+35.		5,534.88			5,502.43	1790.88	691.12	614.06	3096.07	1228.96		948.19	909.55	4097.8	
SN 028-0058 (COUNTRY CLUB RD.)																	
236+35.	TO	237+65.		346.67		202.22		77.75	43.72	38.96	160.43	50.19		60.16	26.29	260	
237+65.	TO	239+05.		373.33		217.78			70.64	41.96	112.60	54.05		64.79	28.31	280	
239+05.	TO	239+45.		106.67		62.22			10.49	8.98	19.47	7.01		18.51	8.09	80	
239+45.	TO	240+85.				373.33			70.64	41.96	112.60	54.05		64.79	28.31	280	
240+85.	TO	241+85.				266.67		59.83	33.64	29.97	123.44	35.26		46.28	20.22	200	
241+85.	TO	289+26.45				12,808.50		4144.36	1599.36	1421.03	7164.75	1671.80		1032.58	2104.84	9482.9	
SUBTOTAL FRANKLIN CO. (SB LANES)			574	22,496	13,449	4,643	27,820	10,079	4,939	4,154	19,172	6,221	0	4,139	5,202	26,151	
TOTAL FRANKLIN CO. (NB LANES)			4,364	95,320	43,435	8,744	118,614	41,782	18,703	16,069	76,553	28,450	0	12,650	21,094	100,070	
TOTAL FRANKLIN CO. (SB LANES)			2,628	124,859	13,449	12,273	117,785	41,498	18,659	16,006	76,163	28,611	524	13,571	21,047	100,682	
TOTAL FRANKLIN CO.			6,992	220,179	56,883	21,017	236,399	83,280	37,361	32,075	152,716	57,061	524	26,221	42,141	200,751	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE	F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 27
#FILE#		DRAWN -	REVISED -							
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -							
	PLOT DATE = #DATE#	DATE -	REVISED -							
					SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 78175

RESURFACING SCHEDULE WILLIAMSON CO.

LOCATION STATION TO STATION			HMA SURFACE REMOVAL, 1 1/2"	HMA SURFACE REMOVAL, 3 1/4"	HMA SURFACE REMOVAL, 4"	HMA SURFACE REMOVAL VARIABLE DEPTH	RUBBLIZE PCC PAVEMENT	HMA BINDER CRSE. N90, 1L-19.0	POLY HMA BINDER CRSE. N105, 1L-19.0	POLY HMA SURFACE CRSE. MIX "E", N105	MATERIAL TRANSFER DEVICE	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	SHOULDER RUMBLE STRIP
WILLIAMSON CO.			SO YD	SO YD	SO YD	SO YD	SO YD	TON	TON	TON	TON	TON	TON	GAL	GAL	FOOT
SOUTHBOUND																
0+00	TO	79+20.			21,395.00		21,269.60	6922.64	2671.53	2373.66	11967.83	4804.80		1724.80	3515.86	15840
SN 100-0053 (STIRITZ RD.)																
79+20.	TO	80+20.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
80+20.	TO	81+60.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
81+60.	TO	82+00.			106.67	71.11			10.49	8.98	19.47	8.01		18.51	8.09	80
82+00.	TO	83+40.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
83+40.	TO	84+40.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
84+40.	TO	163+15.			21,273.44		21,148.75	6883.30	2656.35	2360.17	11899.83	4777.50		1715.00	3495.89	15750
SN 100-0040 (HERRIN/JOHNSTON)																
163+15.	TO	164+15.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
164+15.	TO	165+55.			373.33	248.89			70.64	41.96	112.60	49.36		64.79	28.31	280
165+55.	TO	188+10.							GAP							
188+10.	TO	189+50.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
189+50.	TO	190+50.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
190+50.	TO	209+50.00 BK =			5,213.68		5,183.12	1686.96	651.02	578.43	2916.40	1170.87		420.31	856.77	3860
209+51.5 AH	TO	224+95.			4,248.58		4,223.68	1374.69	530.51	471.36	2376.55	954.13		342.51	698.17	3145
224+95.	TO	225+95.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
225+95.	TO	227+35.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
227+35.	TO	228+34.							SN 100-0011 LAKE CREEK BRANCH BRIDGE							
228+34.	TO	229+74.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
229+74.	TO	230+74.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
230+74.	TO	252+45.			5,864.72		5,830.34	1897.61	732.31	650.66	3280.57	1317.07		1004.69	963.76	4342
SN 100-0057 (STOTLAR RD.)																
252+45.	TO	253+45.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
253+45.	TO	254+85.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
254+85.	TO	255+30.			120.00	80.00			11.80	10.11	21.90	9.01		20.83	9.10	90
255+30.	TO	256+70.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
256+70.	TO	257+70.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
257+70.	TO	347+05.54 BK =			24,138.37		23,996.89	7810.29	3014.08	2678.02	13502.40	5420.89		1945.96	3966.68	17871
348+47.10 AH	TO	361+05.			3,398.08		3,378.16	1099.49	424.31	377.00	1900.80	763.13		273.94	558.41	2516
SN 100-0054 (CEDAR GROVE RD.)																
361+05.	TO	362+05.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
362+05.	TO	363+45.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
363+45.	TO	364+05.			160.00	106.67			15.73	13.48	29.20	12.01		27.77	12.13	120
364+05.	TO	365+45.			373.33	248.89			70.64	41.96	112.60	56.33		64.79	28.31	280
365+45.	TO	366+45.			266.67	177.78		59.83	33.64	29.97	123.44	40.24		46.28	20.22	200
366+45.	TO	403+50.	199.12		10,008.65		9,949.98	3285.83	1274.85	1132.71	5693.38	2222.20		806.87	1644.73	7410
403+50.	TO	405+90.						131.14	81.70	129.70	342.54	53.70				480
TOTAL WILLIAMSON CO.			200	0	102,327	4,524	94,981	31,690	13,117	11,504	56,311	22,472	0	9,412	16,215	76,304
TOTAL			7,192	220,179	159,210	25,541	331,380	114,970	50,478	43,579	209,027	79,533	524	35,633	58,356	277,055

PAVEMENT MARKING SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION	PERFORMED PAVEMENT MARKING				RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKERS
	LINE 6"	LINE 4"		LINE 8"		
	SKIP DASH WHITE FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT		
NORTHBOUND						
466+15.0 TO 507+60.66 BK =	1036	4907	4657	452	81	81
477+00 AH TO 514+66.0	942	3766	3766		47	47
513+75.8 TO 516+10.3	GAP FOR SN M P RR BRIDGE					
516+10.3 TO 670+75.59 BK =	3866	15465	15465		193	193
0+00 AH TO 42+65.3	1066	4265	4265		53	53
42+65.3 TO 46+32.8	GAP FOR SN MIDDLE FORK BIG MUDDY BRIDGE					
46+32.8 TO 47+92.98 BK =	40	160	160		2	2
48+09.47 AH TO 118+74.1	1766	7065	7065		88	88
118+73.9 TO 120+68.9	GAP FOR SN 7TH ST. BRIDGE					
120+68.9 TO 211+92.5	2281	9387	8966	830	146	146
211+83.9 TO 213+16.1	GAP FOR SN POND CREEK BRIDGE					
213+16.1 TO 289+26.5	1903	7610	7610		95	95
SOUTHBOUND						
466+15.0 TO 507+60.66 BK =	1036	4393	4412	1041	109	109
477+00 AH TO 514+66.0	942	3766	3766		47	47
514+66.0 TO 517+00.5	GAP FOR SN M P RR BRIDGE					
517+00.5 TO 670+75.59 BK =	3844	15375	15375		192	192
0+00 AH TO 42+62.3	1066	4262	4262		53	53
42+62.3 TO 46+29.8	GAP FOR SN MIDDLE FORK BIG MUDDY BRIDGE					
46+29.8 TO 47+92.98 BK =	41	163	163		2	2
48+09.47 AH TO 118+74.1	1766	7065	7065		88	88
118+73.9 TO 120+68.9	GAP FOR SN 7TH ST. BRIDGE					
120+68.9 TO 211+92.5	2281	9586	9299	592	147	147
211+83.9 TO 213+16.1	GAP FOR SN POND CREEK BRIDGE					
213+16.1 TO 289+26.5	1903	7610	7610		95	95
TOTALS	25,778	104,845	103,906	2,915	1,440	1,440
		208,751				

PAVEMENT MARKING SCHEDULE WILLIAMSON CO.

LOCATION STATION TO STATION	PERFORMED PAVEMENT MARKING				RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKERS
	LINE 6"	LINE 4"		LINE 8"		
	SKIP DASH WHITE FOOT	SOLID WHITE FOOT	SOLID YELLOW FOOT	SOLID WHITE FOOT		
SOUTHBOUND						
0+00 TO 165+55.0	4139	16555	16555		207	207
165+55.0 TO 188+10.0	GAP FOR LAKE CREEK BRIDGE PROJECT					
188+10.0 TO 209+50.00 BK =	535	2140	2140		27	27
209+51.5 AH TO 227+35.0	446	1784	1784		22	22
227+35.0 TO 228+34.0	GAP FOR SN 100-0011 LAKE CREEK BRANCH BRIDGE					
228+34.0 TO 347+05.54 BK =	2968	11872	11872		148	148
348+47.10 AH TO 405+90.0	1436	5743	5743	400	107	107
TOTALS	9,523	38,093	38,093	400	511	511
		76,186				

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE	F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 29
FILE#		DRAWN -	REVISED -							
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
	PLOT DATE = #DATE#	DATE -	REVISED -							
CONTRACT NO. 78175										
ILLINOIS FED. AID PROJECT										
** 09 RUBBLIZATION FY 10-1										
FRANKLIN, WILLIAMSON										

RODENT SHIELD SCHEDULE FRANKLIN COUNTY

LOCATION		RODENT SHIELD
		EACH
SOUTHBOUND		
488+09	LT	1
491+70	RT	1
489+15	LT	1
493+15	RT	1
493+15	LT	1
497+15	LT	1
521+15	LT	1
524+13	LT	1
530+00	LT	1
530+00	RT	1
534+00	LT	1
537+96	LT	1
540+20	RT	1
542+49	LT	1
547+50	LT	1
550+20	LT	1
552+49	LT	1
555+00	RT	1
557+49	LT	1
562+49	LT	1
565+49	LT	1
569+20	RT	1
573+99	LT	1
589+10	RT	1
589+99	LT	1
594+00	RT	1
599+18	RT	1
600+02	LT	1
604+97	LT	1
609+00	RT	1
609+99	LT	1
614+20	RT	1
614+99	LT	1
619+20	RT	1
620+13	LT	1
623+52	LT	1
631+90	RT	1
646+60	RT	1
650+10	RT	1
661+20	RT	1
664+60	LT	1
666+30	RT	1
670+01	LT	1
000+50	RT	1
4+98	LT	1
5+30	RT	1
10+00	RT	1
10+00	LT	1
14+98	LT	1
24+98	LT	1
29+98	LT	1
34+98	LT	1
58+60	RT	1
64+98	LT	1
68+90	RT	1
73+60	RT	1
75+28	LT	1
75+80	RT	1
SUBTOTAL (FRANKLIN CO.)		58
CONTINUED		

LOCATION		RODENT SHIELD
		EACH
SOUTHBOUND		
CONTINUED		
80+03	LT	1
83+40	RT	1
85+03	LT	1
88+60	RT	1
90+02	LT	1
95+07	LT	1
96+70	RT	1
99+70	RT	1
100+03	LT	1
102+51	LT	1
102+70	RT	1
107+50	RT	1
112+49	LT	1
112+80	RT	1
125+30	RT	1
128+80	RT	1
129+13	LT	1
133+75	RT	1
134+10	LT	1
138+80	RT	1
139+10	LT	1
144+00	LT	1
149+11	LT	1
149+70	RT	1
153+36	LT	1
179+00	LT	1
182+49	RT	1
195+00	LT	1
195+00	RT	1
199+96	LT	1
217+40	RT	1
220+81	LT	1
222+50	RT	1
242+10	RT	1
242+40	LT	1
244+89	LT	1
246+50	RT	1
250+01	LT	1
225+00	LT	1
226+75	RT	1
260+00	LT	1
261+50	RT	1
264+94	LT	1
266+80	RT	1
269+70	LT	1
271+60	RT	1
275+02	LT	1
276+70	RT	1
279+97	LT	1
281+50	RT	1
284+05	LT	1
286+10	RT	1
289+30	LT	1
466+07	RT	1
466+07	LT	1
488+09	RT	1
494+10	RT	1
SUBTOTAL (FRANKLIN CO.)		57
TOTAL (FRANKLIN CO. SB)		115

LOCATION		RODENT SHIELD
		EACH
NORTHBOUND		
494+10	RT	1
507+10	RT	1
482+15	RT	1
485+15	RT	1
489+14	LT	1
489+14	RT	1
493+15	LT	1
493+15	RT	1
497+15	LT	1
510+15	RT	1
521+15	RT	1
524+13	RT	1
529+98	RT	1
533+99	RT	1
537+97	RT	1
539+60	LT	1
542+47	RT	1
544+50	LT	1
547+48	RT	1
549+30	LT	1
552+49	RT	1
554+40	LT	1
557+49	RT	1
559+30	LT	1
562+49	LT	1
562+49	RT	1
565+50	LT	1
565+50	RT	1
573+99	RT	1
590+90	LT	1
591+16	RT	1
594+32	RT	1
596+20	LT	1
599+18	RT	1
601+15	LT	1
606+40	LT	1
607+17	RT	1
610+75	LT	1
611+92	RT	1
617+13	RT	1
621+20	LT	1
621+88	RT	1
627+12	RT	1
631+93	RT	1
637+07	RT	1
647+03	RT	1
656+92	RT	1
661+80	RT	1
666+83	RT	1
000+75	RT	1
3+65	LT	1
6+56	RT	1
10+08	RT	1
21+40	LT	1
25+20	LT	1
29+10	LT	1
57+30	LT	1
57+53	RT	1
SUBTOTAL		58
CONTINUED		

LOCATION		RODENT SHIELD
		EACH
NORTHBOUND		
CONTINUED		
62+30	LT	1
62+47	RT	1
67+52	RT	1
72+30	LT	1
72+53	RT	1
77+52	RT	1
82+52	RT	1
87+65	RT	1
92+30	LT	1
100+03	RT	1
100+03	LT	1
103+01	RT	1
113+04	LT	1
113+04	RT	1
125+00	RT	1
125+50	LT	1
129+99	RT	1
134+80	LT	1
135+00	RT	1
140+00	RT	1
149+99	RT	1
153+37	RT	1
153+37	LT	1
179+02	RT	1
182+49	RT	1
183+80	LT	1
193+00	LT	1
195+02	RT	1
200+03	RT	1
205+50	LT	1
208+50	LT	1
220+50	LT	1
224+96	RT	1
229+91	RT	1
234+85	RT	1
239+98	RT	1
241+00	LT	1
244+10	LT	1
244+95	RT	1
249+00	LT	1
249+97	RT	1
254+20	LT	1
224+98	RT	1
259+20	LT	1
259+97	RT	1
264+10	LT	1
264+99	RT	1
269+30	LT	1
269+97	RT	1
274+10	LT	1
274+95	RT	1
279+20	LT	1
279+98	RT	1
284+01	LT	1
284+01	RT	1
SUBTOTAL		55
TOTAL (FRANKLIN CO. NB)		113
TOTAL (FRANKLIN CO.)		228

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RODENT SHIELD SCHEDULE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	30
CONTRACT NO. 78175				

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

BRIDGE DECK SEALING

STRUCTURE NUMBER	DECK WIDTH (FEET)	DECK LENGTH (FEET)	APPROACH SHOULDER PAVEMENT LENGTH (FEET)		APPROACH SHOULDER PAVEMENT WIDTH (FEET)		CONCRETE SEALER			BRIDGE DECK CONCRETE CRACK SEALER FOOT	SILICONE JOINT SEALER FOOT
							DECK AREA	APPROACH SHOULDER AREA	PARAPET TOP & FACE AREA		
							SO FT	SO FT	SO FT		
FRANKLIN CO.											
028-0006	42.7	367.5	15.0	15.0	10.0	4.0	15692	420	2711	199	
								18823			
028-0007	42.7	367.5	15.0	15.0	10.0	4.0	15692	420	2711	1078	
								18823			
028-0001	43.7	132.3	15.0	15.0	10.0	4.0	5782	420	1107	733	88
								7308			
028-0002	43.7	132.3	15.0	15.0	10.0	4.0	5782	420	1107	276	88
								7308			
TOTAL (FRANKLIN CO.)								52,263		2286	176
TOTAL (WILLIAMSON CO.)								0		0	0
TOTALS								52,263		2,286	176

* FOR DETAILS SEE SHEET 97 OF 98

MEDIAN CROSSOVER SCHEDULE

LOCATION STATION	A	B	C	INCIDENTAL HMA SURFACING TON	BITUMINOUS MATERIALS (PRIME COAT) GAL	GRADING AND SHAPING SHOULDERS UNIT	TEMPORARY RAMP SO YD	HMA SURFACE REMOVAL BUTT JOINT SO YD
	WIDTH (FEET)	WIDTH (FEET)	WIDTH (FEET)					
501+15	23.20	27.60	47.70	20	8		13	39
501+15	23.20	26.90	46.60	18	5	1	15	28
643+20	23.90	27.00	45.30	20	8		13	38
643+20	23.90	29.00	45.70	19	6	1	16	29
107+64	22.00	28.70	46.20	20	8		12	38
107+64	22.00	27.60	45.50	17	5	1	15	28
188+59	21.30	25.70	44.80	19	7		12	37
188+59	21.30	26.40	46.00	15	5	1	15	27
TOTAL (FRANKLIN CO.)				147	52	4	111	264
7+90	25.60	35.30	53.20	33	11	1	20	88
135+75	44.80	83.40	110.70	68	22	2	46	185
196+34	45.80	84.60	116.60	70	23	2	47	188
305+91	43.4	82.7	111.5	67	22	2	46	182
TOTAL (WILLIAMSON CO.)				239	78	7	159	644
TOTALS				386	130	11	270	907

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS	BRIDGE DECK SEALING AND MEDIAN CROSSOVER SCHEDULES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: SHEET NO. OF SHEETS STA. TO STA.	57	98	32
		CHECKED -	REVISED -							
		DATE -	REVISED -							

GUARDRAIL SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	SPBGR TYPE A FOOT	TRAFFIC BARRIER TERMINAL					GUARDRAIL MARKERS EACH	VERTICAL ADJUSTMENT FOOT	TERMINAL MARKERS DIRECT APPLIED EACH	CONCRETE CURB, TYPE B FOOT	COMMENTS
			TY 1, SPL (TAN) EACH	TYPE 2 EACH	TYPE 5 EACH	TYPE 6 EACH	TYPE 6B EACH					
NORTHBOUND												
490+60.00 TO 493+17.00	257.00						1				SE QUAD OF 028-0022	
490+49.40 TO 491+05.65		226.25						3			SE QUAD OF 028-0022	
491+05.65 TO 493+31.90			1					1		1	SE QUAD OF 028-0022	
493+31.90 TO 493+81.90											SE QUAD OF 028-0022	
499+10.00 TO 502+51.00	341.00											
499+07.00 TO 503+44.50		437.50		1				6			SE AND NE QUAD OF 028-0063 ON EAST SIDE OF EXIT RAMP	
503+44.50 TO 503+94.50			1					1		1		
479+97.00 TO 482+75.00	278.00										SE QUAD OF 028-0010	
479+84.00 TO 480+40.25							1	1			SE QUAD OF 028-0010	
480+40.25 TO 482+66.50		226.25						3			SE QUAD OF 028-0010	
482+66.50 TO 483+16.50			1					1		1	SE QUAD OF 028-0010	
479+57.00 TO 479+87.00	30.00										NE QUAD OF 028-0010	
479+47.33 TO 479+72.33		25.00		1				1			NE QUAD OF 028-0010	
479+72.33 TO 479+87.00					1			1			NE QUAD OF 028-0010	
511+05.00 TO 512+30.00								2	125.00		NE QUAD OF 028-0009	
498+43.00 TO 511+05.00		1262.00		1				16				
515+61.00 TO 518+80.00								4	319.00		SE QUAD OF 028-0009	
518+80.00 TO 527+54.00	874.00											
518+80.00 TO 527+05.00		825.00						11				
527+05.00 TO 527+55.00			1					1		1		
576+58.00 TO 579+06.60	248.60										SE QUAD OF 028-0054	
576+58.00 TO 577+14.25							1	1			SE QUAD OF 028-0054	
577+14.25 TO 579+40.50		226.25						3			SE QUAD OF 028-0054	
579+40.50 TO 579+90.50			1					1		1	SE QUAD OF 028-0054	
629+92.00 TO 632+35.50	243.50										SE QUAD OF 028-0062	
629+80.40 TO 630+36.65								1			SE QUAD OF 028-0062	
630+36.65 TO 632+62.90		226.25						3			SE QUAD OF 028-0062	
632+62.90 TO 633+12.90			1					1		1	SE QUAD OF 028-0062	
651+00.00 TO 654+00.00		300.00		1				4				
654+00.00 TO 654+50.00			1					1		1		
35+83.00 TO 42+56.00	673.00										NE QUAD OF 028-0006	
35+78.50 TO 36+28.50				1				1			NE QUAD OF 028-0006	
36+28.50 TO 42+09.75		581.25						8			NE QUAD OF 028-0006	
42+09.75 TO 42+56.00							1	1		38.8	NE QUAD OF 028-0006	
46+42.00 TO 49+67.00	325.00										SW QUAD OF 028-0006	
46+42.00 TO 46+88.25								1			SW QUAD OF 028-0006	
46+88.25 TO 50+19.50		331.25						5		38.8	SW QUAD OF 028-0006	
50+19.50 TO 50+69.50			1					1		1	SW QUAD OF 028-0006	
46+42.00 TO 81+35.00	3493.00										SE QUAD OF 028-0006	
46+42.00 TO 46+88.25								1		38.8	SE QUAD OF 028-0006	
46+88.25 TO 81+35.00		3446.75						44			SE QUAD OF 028-0006	
81+35.00 TO 116+04.00	3469.00										NE QUAD OF 028-0004	
81+35.00 TO 116+04.00		3469.00						44			NE QUAD OF 028-0004	
116+04.00 TO 118+74.00								4	270.00		NE QUAD OF 028-0004	
123+48.00 TO 130+45.80	697.80										SE QUAD OF 028-0004	
123+48.00 TO 132+41.75		893.75						12			SE QUAD OF 028-0004	
132+41.75 TO 132+91.75			1					1		1	SE QUAD OF 028-0004	
120+67.00 TO 123+48.00								4	281.00		SE QUAD OF 028-0004	
156+80.00 TO 157+32.00	52.00										NE QUAD OF 028-0039	
156+73.58 TO 157+17.33		43.75		1				1			NE QUAD OF 028-0039	
157+17.33 TO 157+32.00					1			1			NE QUAD OF 028-0039	
SUBTOTAL (FRANKLIN CO. NB)	10982	12521	9	6	2	3	4	197	995	9	117	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			57	**	.	98	33	
		CHECKED -	REVISED -			CONTRACT NO. 78175					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: SHEET NO. OF SHEETS STA. TO STA.		** 09 RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON					

GUARDRAIL SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	SPBGR TYPE A FOOT	TRAFFIC BARRIER TERMINAL					GUARDRAIL MARKERS EACH	VERTICAL ADJUSTMENT FOOT	TERMINAL MARKERS DIRECT APPLIED EACH	CONCRETE CURB, TYPE B FOOT	COMMENTS
			TY 1, SPL (TAN) EACH	TYPE 2 EACH	TYPE 5 EACH	TYPE 6 EACH	TYPE 6B EACH					
NORTHBOUND												
158+22.50 TO 160+31.00	208.50						1					SE QUAD OF 028-0039
158+09.40 TO 158+65.65		231.50						3				SE QUAD OF 028-0039
158+65.65 TO 160+97.15			1					1		1		SE QUAD OF 028-0039
160+97.15 TO 161+47.15												SE QUAD OF 028-0039
172+77.00 TO 174+56.40	179.40											SE QUAD OF 028-0003
172+65.40 TO 173+21.65							1	1				SE QUAD OF 028-0003
173+21.65 TO 175+52.90		231.25						3				SE QUAD OF 028-0003
175+52.90 TO 176+02.90			1					1		1		SE QUAD OF 028-0003
180+59.50 TO 182+85.50	226.00											SE QUAD OF 028-0061
180+46.40 TO 181+02.65							1	1				SE QUAD OF 028-0061
181+02.65 TO 183+33.90		231.25						3				SE QUAD OF 028-0061
183+33.90 TO 183+83.90			1					1		1		SE QUAD OF 028-0061
213+19.00 TO 216+41.00	322.00										38.8	SW QUAD OF 028-0001
213+19.00 TO 213+65.25						1		1				SW QUAD OF 028-0001
213+65.25 TO 216+96.50		331.25						5				SW QUAD OF 028-0001
216+96.50 TO 217+46.50			1					1		1		SW QUAD OF 028-0001
213+10.00 TO 216+34.60	324.60										38.8	SE QUAD OF 028-0001
213+10.00 TO 213+56.25						1		1				SE QUAD OF 028-0001
213+56.25 TO 215+93.75		237.50						3				SE QUAD OF 028-0001
215+93.75 TO 216+43.75			1					1		1		SE QUAD OF 028-0001
239+56.00 TO 242+11.00	255.00											SE QUAD OF 028-0058
239+42.40 TO 239+98.65							1	1				SE QUAD OF 028-0058
239+98.65 TO 242+29.90		231.25						3				SE QUAD OF 028-0058
242+29.90 TO 242+79.90			1					1		1		SE QUAD OF 028-0058
SUBTOTAL (FRANKLIN CO. NB)	1,516	1,494	6	0	0	2	4	32	0	6	78	
TOTAL (FRANKLIN CO. NB)	12498	14015	15	6	2	5	8	229	995	15	195	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL SCHEDULE	F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 34
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	PLOT DATE = #DATE#	DATE -	REVISED -							
					SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 78175

GUARDRAIL SCHEDULE FRANKLIN CO.

LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	SPBGR TYPE A FOOT	TRAFFIC BARRIER TERMINAL					GUARDRAIL MARKERS EACH	VERTICAL ADJUSTMENT FOOT	TERMINAL MARKERS DIRECT APPLIED EACH	CONCRETE CURB, TYPE B FOOT	COMMENTS
			TY 1, SPL (TAN) EACH	TYPE 2 EACH	TYPE 5 EACH	TYPE 6 EACH	TYPE 6B EACH					
SOUTHBOUND												
487+31.00 TO 490+06.00	275		1					1		1	NW QUAD OF 028-0022	
486+57.10 TO 487+07.10		256						4			NW QUAD OF 028-0022	
487+07.10 TO 489+63.35								1			NW QUAD OF 028-0022	
489+63.35 TO 490+19.60							1	1			NW QUAD OF 028-0022	
497+72.00 TO 500+41.00	269										NW QUAD OF 028-0063	
496+91.10 TO 497+41.10			1					1		1	NW QUAD OF 028-0063	
497+41.10 TO 499+97.35		256						4			NW QUAD OF 028-0063	
499+97.35 TO 500+53.60							1	1			NW QUAD OF 028-0063	
477+25.00 TO 480+00.00	275										NW QUAD OF 028-0010	
507+43.76 TO 477+33.10			1							1	NW QUAD OF 028-0010	
477+33.10 TO 479+59.35		226						3			NW QUAD OF 028-0010	
479+59.35 TO 480+15.60							1	1			NW QUAD OF 028-0010	
511+96.00 TO 514+66.00								4	270.00		NW QUAD OF 028-0008	
502+42.00 TO 511+96.00	954							12			NW QUAD OF 028-0008	
502+89.75 TO 511+96.00		906									NW QUAD OF 028-0008	
502+39.75 TO 502+89.75			1					1		1	NW QUAD OF 028-0008	
515+98.00 TO 519+70.00									372.00		SW QUAD OF 028-0008	
519+70.00 TO 523+45.00	375			1				5			SW QUAD OF 028-0008	
573+49.00 TO 575+94.00	245										NW QUAD OF 028-0054	
572+74.09 TO 573+24.09			1					1		1	NW QUAD OF 028-0054	
573+24.09 TO 575+50.34		226						3			NW QUAD OF 028-0054	
575+50.34 TO 576+06.60							1	1			NW QUAD OF 028-0054	
626+74.00 TO 629+34.00	260										NW QUAD OF 028-0062	
626+13.10 TO 626+63.10			1					1		1	NW QUAD OF 028-0062	
626+63.10 TO 628+89.35		226						3			NW QUAD OF 028-0062	
628+89.35 TO 629+45.60							1	1			NW QUAD OF 028-0062	
39+45.00 TO 42+61.00	316										NE QUAD OF 028-0007	
38+48.50 TO 38+98.50			1					1		1	NE QUAD OF 028-0007	
38+98.50 TO 42+14.75		316						4			NE QUAD OF 028-0007	
42+14.75 TO 42+61.00						1		1		38.8	NE QUAD OF 028-0007	
29+75.00 TO 42+61.00	1286										NW QUAD OF 028-0007	
29+71.00 TO 30+21.00			1					1		1	NW QUAD OF 028-0007	
30+21.00 TO 42+14.75		1194						15			NW QUAD OF 028-0007	
42+14.75 TO 42+61.00						1		1		38.8	NW QUAD OF 028-0007	
46+35.00 TO 81+35.00	3500										SW QUAD OF 028-0007	
46+35.00 TO 46+81.25						1		1		38.8	SW QUAD OF 028-0007	
46+81.25 TO 81+35.00		3454						44			SW QUAD OF 028-0007	
81+35.00 TO 116+04.00	3469										NW QUAD OF 028-0005	
81+35.00 TO 116+04.00		3469						44			NW QUAD OF 028-0005	
116+04.00 TO 118+75.00								4	271.00		NW QUAD OF 028-0005	
157+00.00 TO 157+61.00	61										SW QUAD OF 028-0039	
SUBTOTAL (FRANKLIN CO. SB)	11285	10531	8	1	0	3	5	164	913	8	117	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL SCHEDULE	F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 35	
#FILE#		DRAWN -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.					
		CHECKED -	REVISED -			CONTRACT NO. 78175					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON					

GUARDRAIL SCHEDULE FRANKLIN CO.

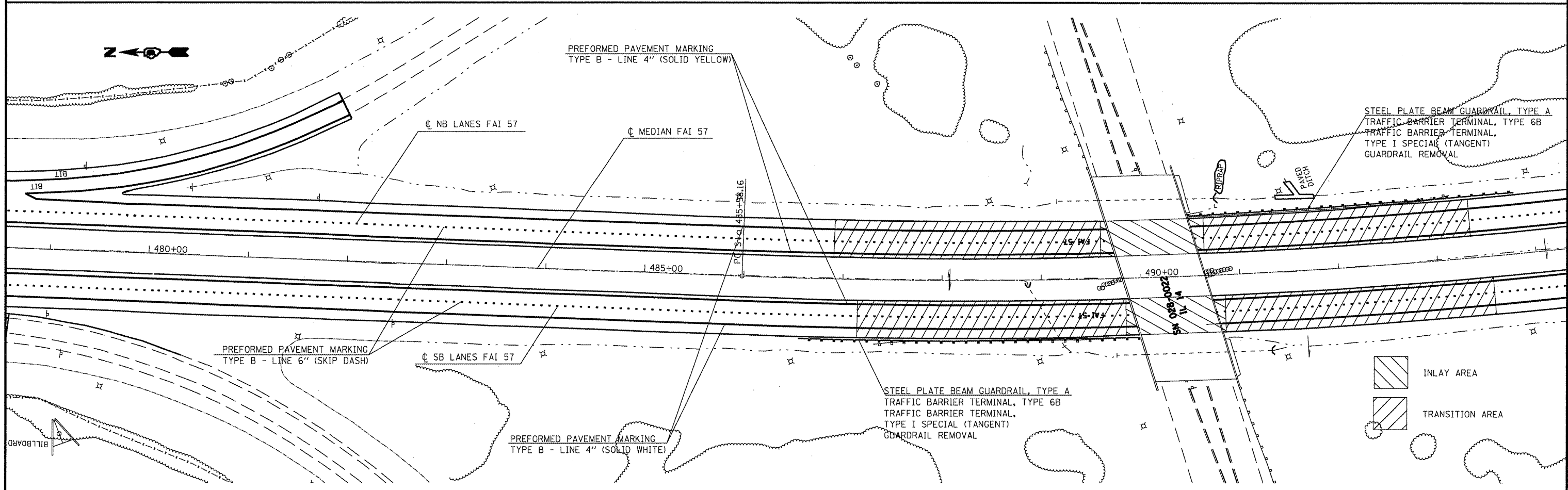
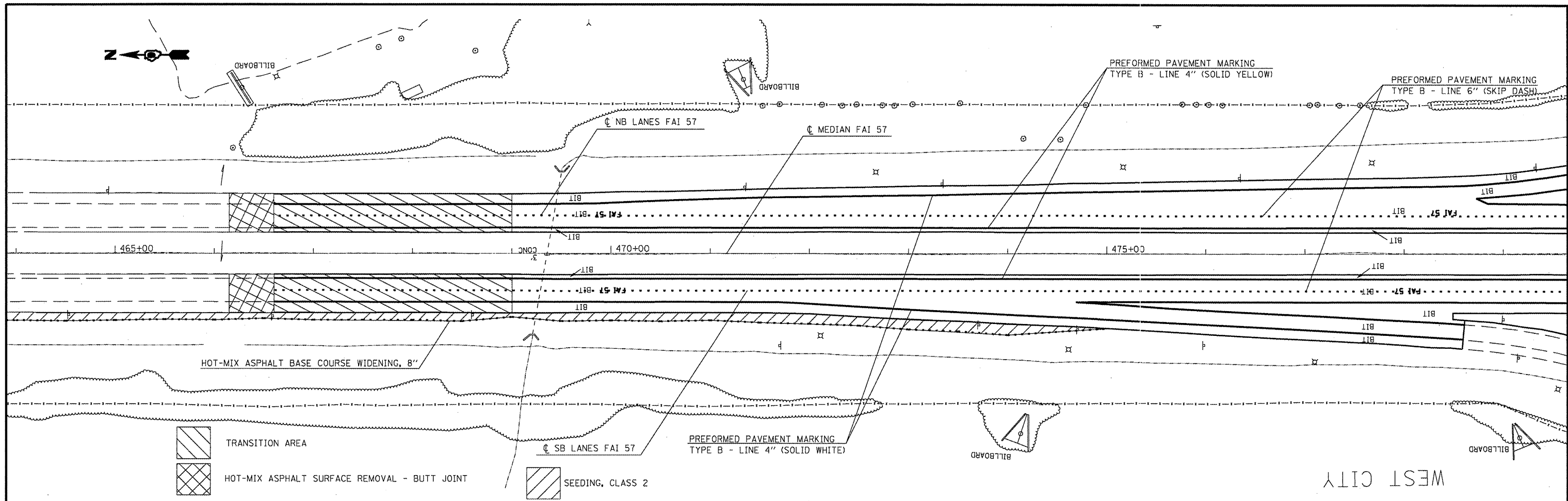
LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	SPBGR TYPE A FOOT	TRAFFIC BARRIER TERMINAL					GUARDRAIL MARKERS EACH	VERTICAL ADJUSTMENT FOOT	TERMINAL MARKERS DIRECT APPLIED EACH	CONCRETE CURB, TYPE B FOOT	COMMENTS
			TY 1, SPL (TAN) EACH	TYPE 2 EACH	TYPE 5 EACH	TYPE 6 EACH	TYPE 6B EACH					
SOUTHBOUND												
155+04.00 TO 157+05.00	201											NW QUAD OF 028-0039
154+12.10 TO 154+62.10			1					1		1		NW QUAD OF 028-0039
154+62.10 TO 156+88.35		226.25						3				NW QUAD OF 028-0039
156+88.35 TO 157+44.60							1	1				NW QUAD OF 028-0039
169+80.00 TO 170+90.00	110											NW QUAD OF 028-0003
167+66.10 TO 168+16.10			1					1		1		NW QUAD OF 028-0003
168+16.10 TO 170+72.35		256.25						4				NW QUAD OF 028-0003
170+72.35 TO 171+28.60							1	1				NW QUAD OF 028-0003
178+12.00 TO 180+26.00	214											NW QUAD OF 028-0061
177+08.10 TO 177+58.10			1					1		1		NW QUAD OF 028-0061
177+58.10 TO 179+84.35		226.25						3				NW QUAD OF 028-0061
179+84.35 TO 180+40.60							1	1				NW QUAD OF 028-0061
208+58.00 TO 211+79.00	321											NE QUAD OF 028-0002
206+56.50 TO 207+06.50			1					1		1		NE QUAD OF 028-0002
207+06.50 TO 211+32.75		426.25						6				NE QUAD OF 028-0002
211+32.75 TO 211+79.00							1	1			38.8	NE QUAD OF 028-0002
213+30.00 TO 213+76.25								1				SW QUAD OF 028-0002
213+76.25 TO 223+01.25		925.00		1				12			38.8	SW QUAD OF 028-0002
207+67.00 TO 211+79.00	412											NW QUAD OF 028-0002
195+45.25 TO 195+95.25			1					1		1		NW QUAD OF 028-0002
195+95.25 TO 211+32.75		1537.50						20				NW QUAD OF 028-0002
211+32.75 TO 211+79.00							1	1			38.8	NW QUAD OF 028-0002
236+45.00 TO 238+95.00	250											NW QUAD OF 028-0058
235+69.10 TO 236+19.10			1					1		1		NW QUAD OF 028-0058
236+19.10 TO 238+50.35		231.25						3				NW QUAD OF 028-0058
238+50.35 TO 239+06.60							1	1				NW QUAD OF 028-0058
SUBTOTAL (FRANKLIN CO. SB)	1,508	3,829	6	1	0	3	4	64	0	6	117	
TOTAL (FRANKLIN CO. SB)	12793	14360	14	2	0	6	9	228	913	14	234	
TOTAL (FRANKLIN CO.)	25291	28375	29	8	2	11	17	457	1908	29	429	

GUARDRAIL SCHEDULE WILLIAMSON CO.

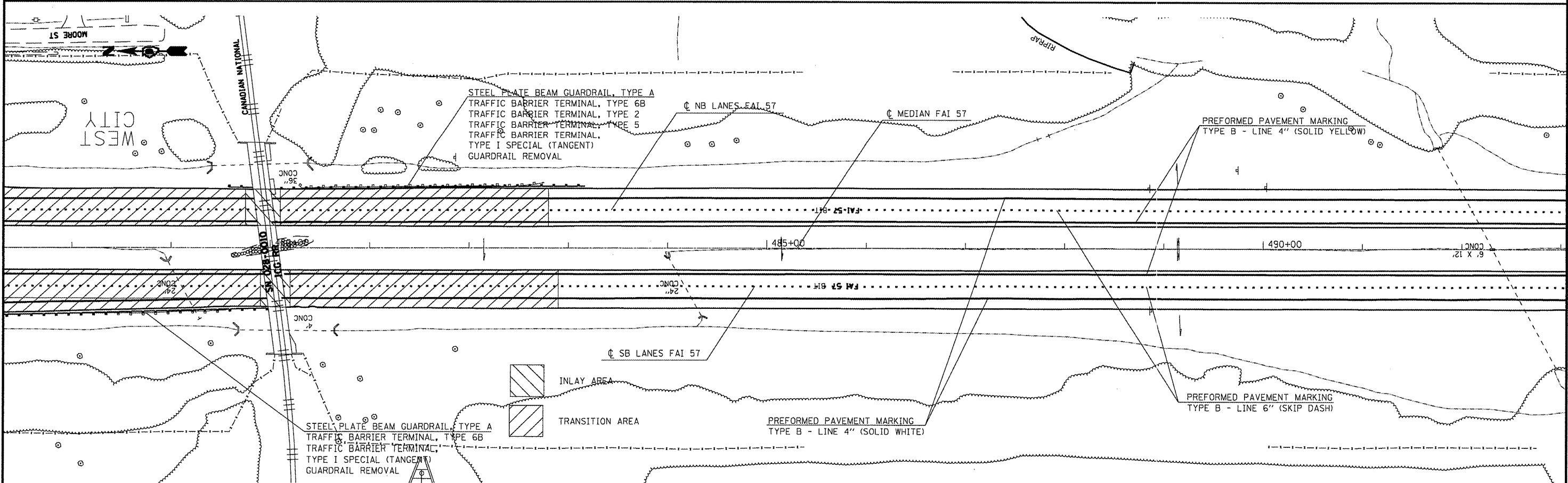
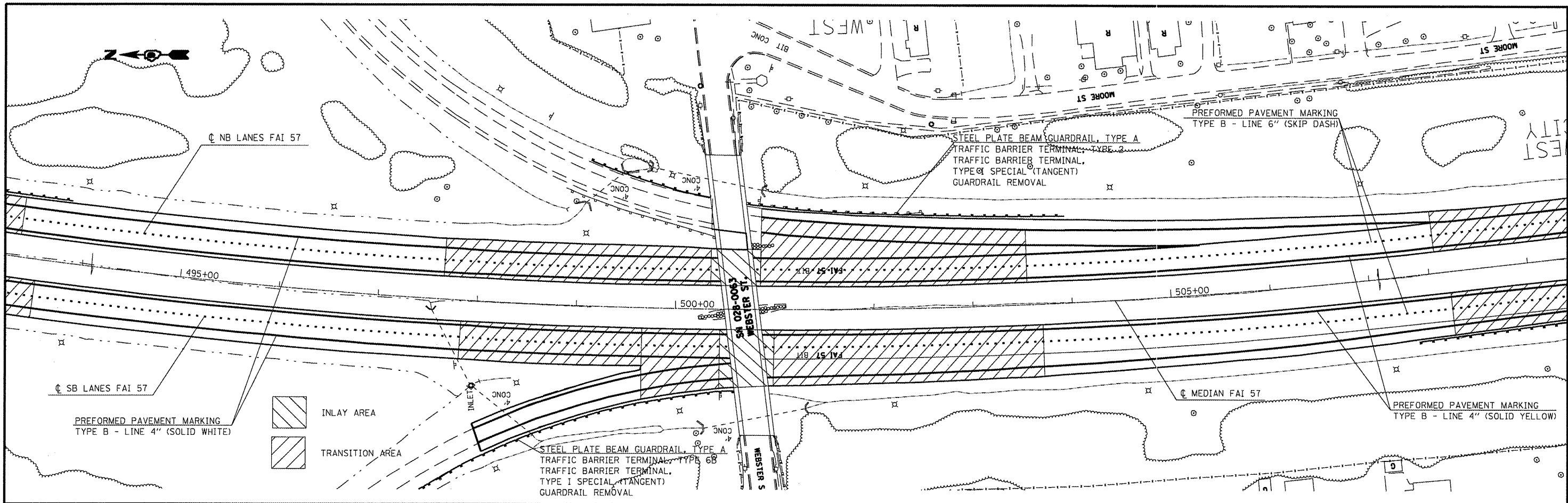
LOCATION STATION TO STATION	GUARDRAIL REMOVAL FOOT	SPBGR TYPE A FOOT	TRAFFIC BARRIER TERMINAL				GUARDRAIL MARKERS EACH	VERTICAL ADJUSTMENT FOOT	TERMINAL MARKERS DIRECT APPLIED EACH	COMMENTS
			TY 1, SPL (TAN) EACH	TYPE 2 EACH	TYPE 5 EACH	TYPE 6B EACH				
SOUTHBOUND										
25+00.00 TO 34+02.00	902.00						12			STAND ALONE RAIL
51+83.00 TO 56+10.00	427.00						6			STAND ALONE RAIL
25+00.00 TO 25+50.00			1				1		1	STAND ALONE RAIL
25+50.00 TO 56+12.50		3062.50		1			39			STAND ALONE RAIL
79+68.00 TO 83+17.00	349.00									
78+54.10 TO 79+04.10			1						1	
79+04.10 TO 81+30.35		226.25								
81+30.35 TO 81+86.60						1				
81+95.00 TO 82+09.67					1					
82+09.67 TO 83+22.17		112.50		1						
222+83.00 TO 227+47.00								464		NW QUAD OF 100-0011
164+65.00 TO 165+88.00	123.00									NW QUAD OF 100-0040
162+47.10 TO 162+97.10			1						1	NW QUAD OF 100-0040
162+97.10 TO 165+23.35		226.25								NW QUAD OF 100-0040
165+23.35 TO 165+79.60						1				NW QUAD OF 100-0040
253+99.00 TO 255+23.00	124.00						2			NW QUAD OF 100-0057
251+80.10 TO 252+30.10			1				1		1	NW QUAD OF 100-0057
252+30.10 TO 254+56.35		226.25					3			NW QUAD OF 100-0057
254+56.35 TO 255+12.60						1	1			NW QUAD OF 100-0057
360+51.00 TO 363+93.00	342.00						5			NW QUAD OF 100-0054
360+52.10 TO 361+02.10			1				1		1	NW QUAD OF 100-0054
361+02.10 TO 363+28.35		226.25					3			NW QUAD OF 100-0054
363+28.35 TO 363+84.60						1	1			NW QUAD OF 100-0054
TOTALS	2,267	4,080	5	2	1	4	75	464	5	

ATTENUATORS SCHEDULE

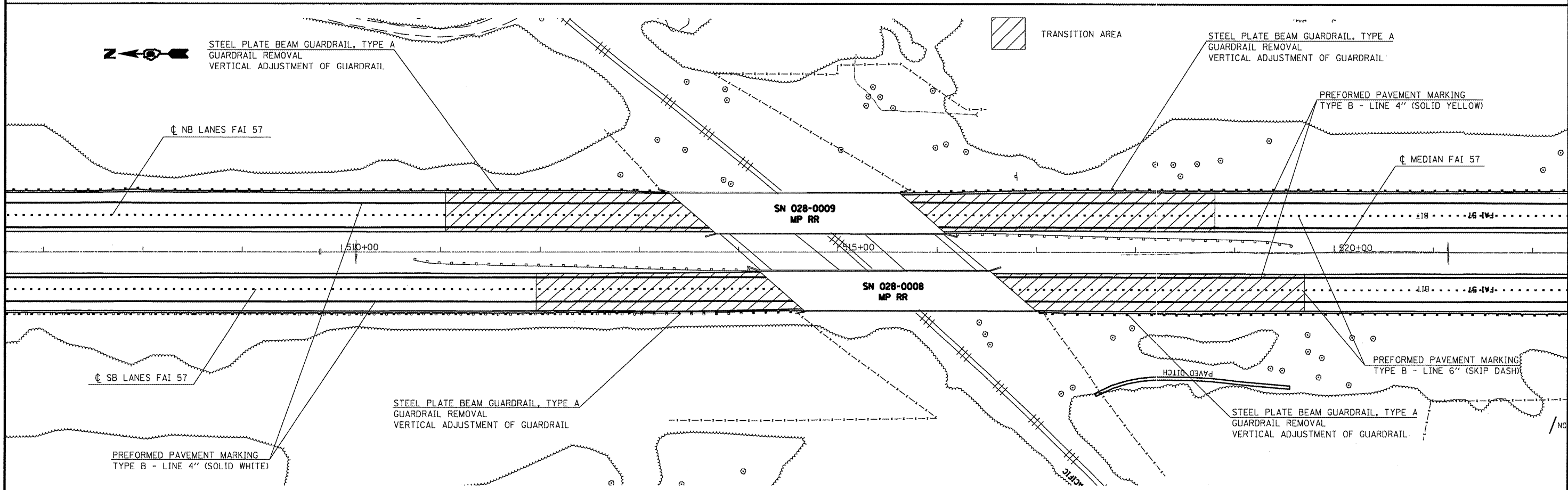
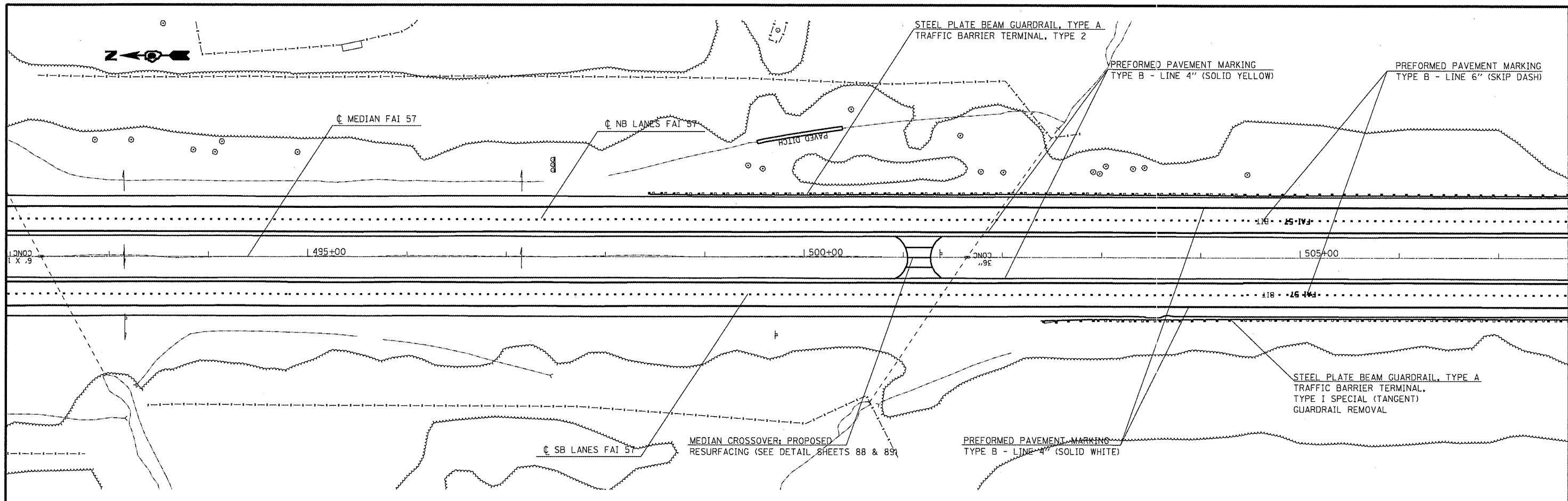
LOCATION	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	
	EACH	
SN 028-0022	2	
SN 028-0063	3	
SN 028-0010	2	
SN 028-0054	2	
SN 028-0062	2	
SN 028-0039	2	
SN 028-0003	2	
SN 028-0061	2	
SN 028-0040	2	
TOTALS	19	



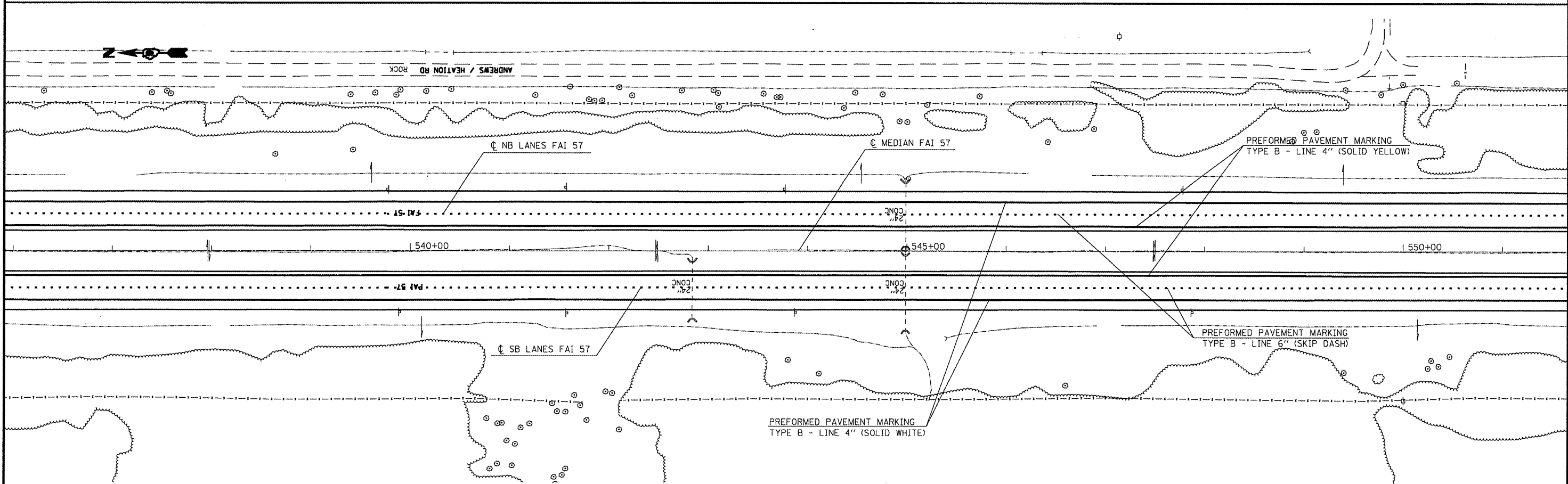
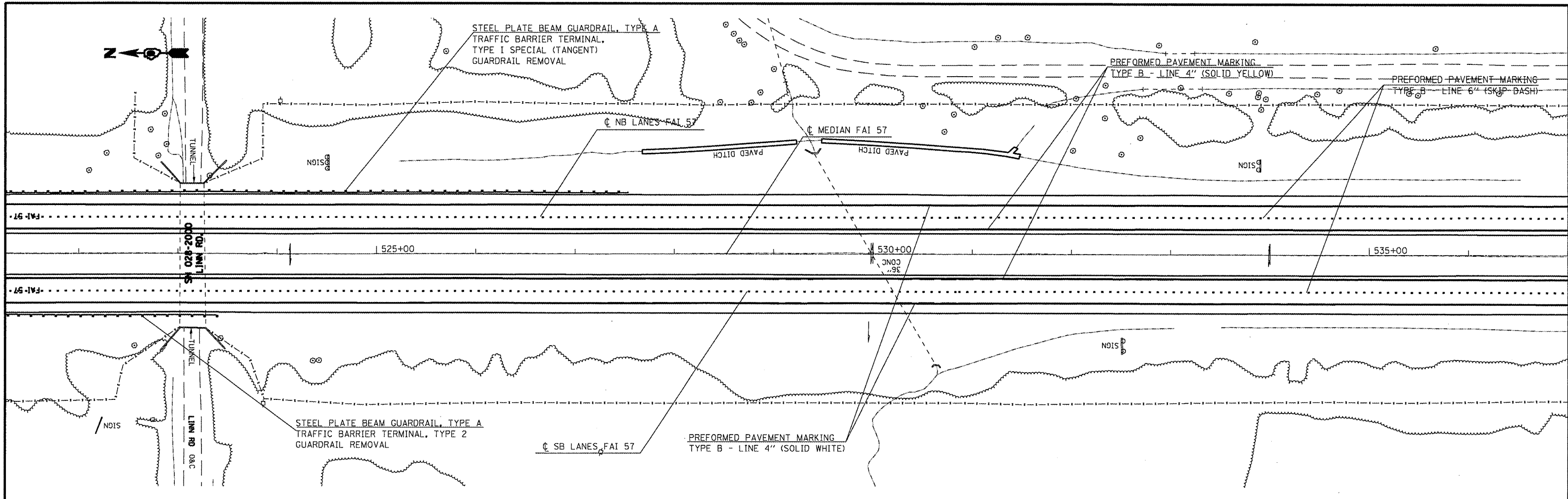
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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 78175			
PLOT DATE = 1/28/2010		DATE -	REVISED -					ILLINOIS FED. AID PROJECT			
								FRANKLIN, WILLIAMSON			



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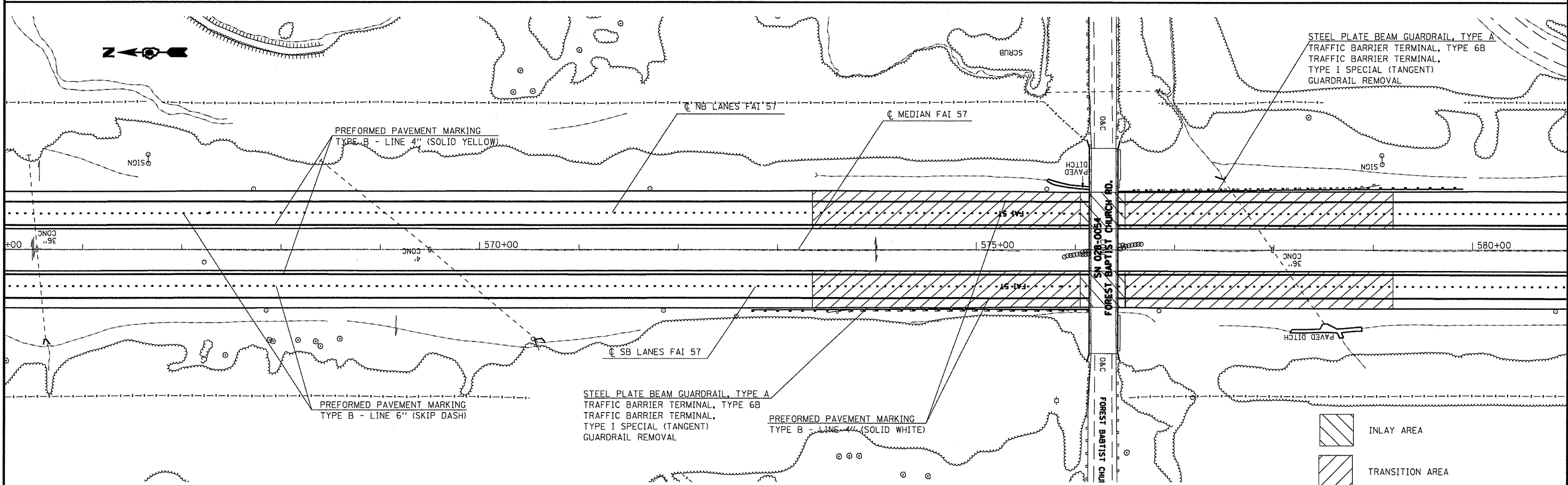
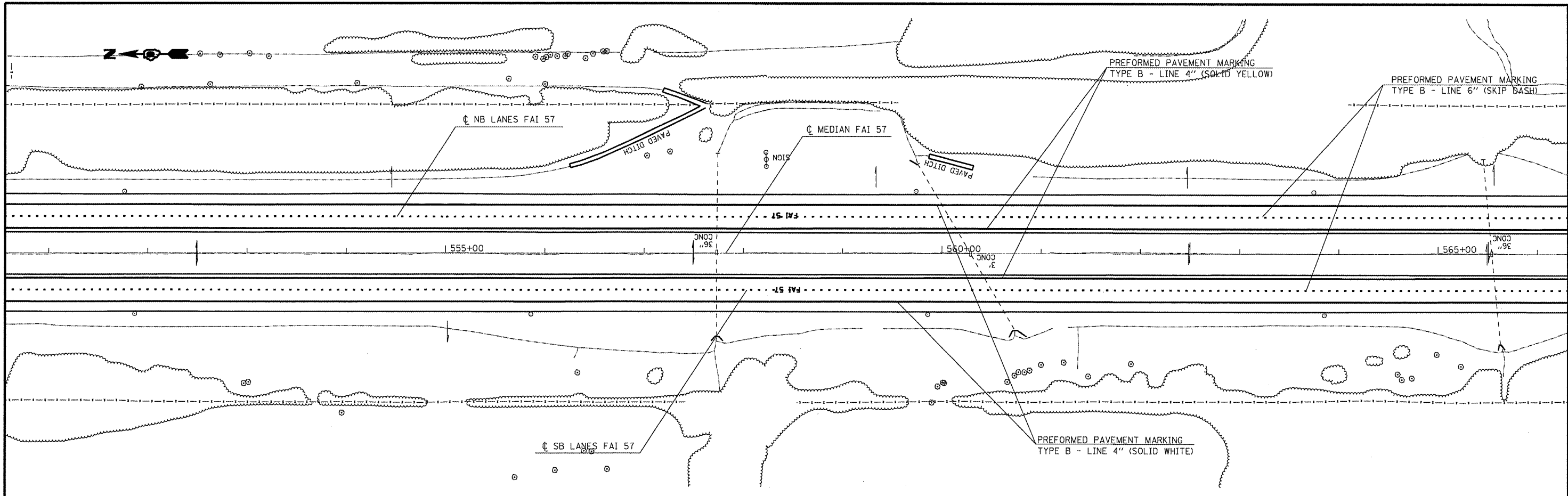


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		DATE -	REVISED -								



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** 09 RUBBLIZATION FY 10-1



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 CHECKED -
 DATE -

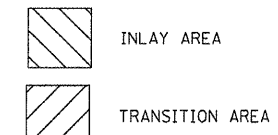
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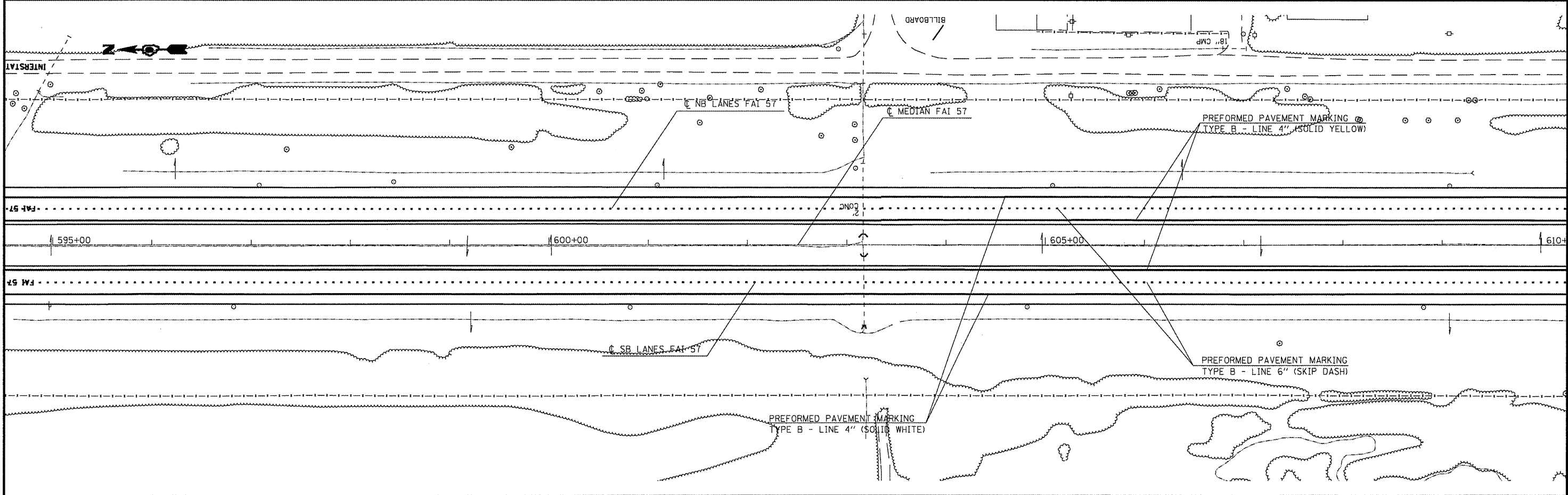
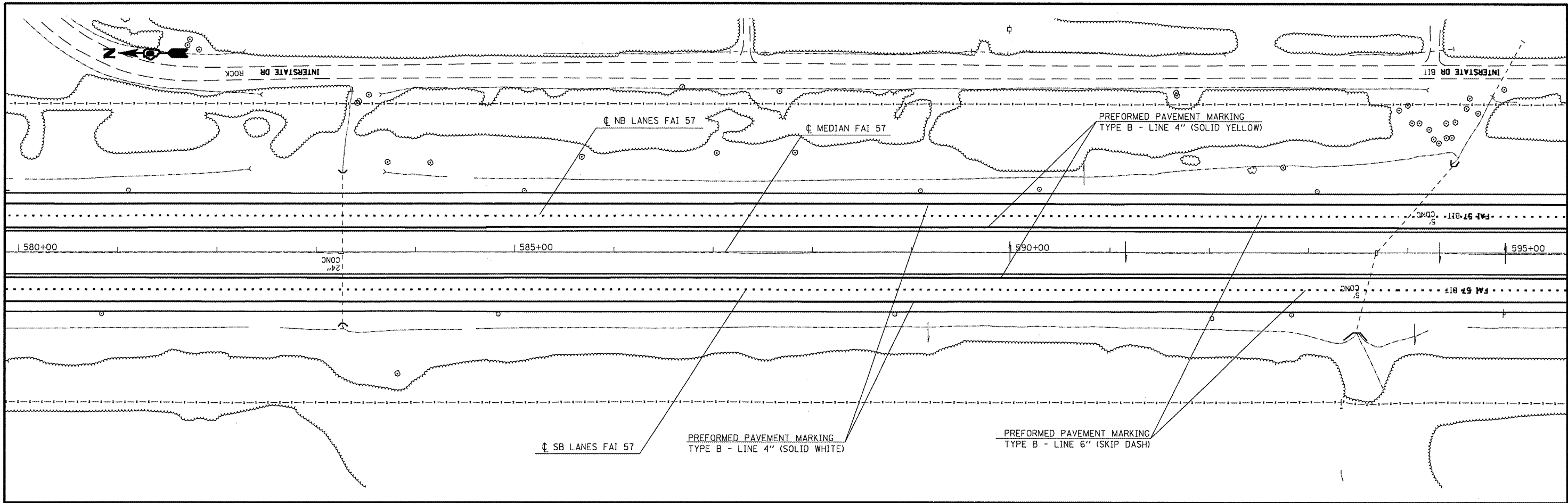
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

ROADWAY PLAN - FRANKLIN COUNTY

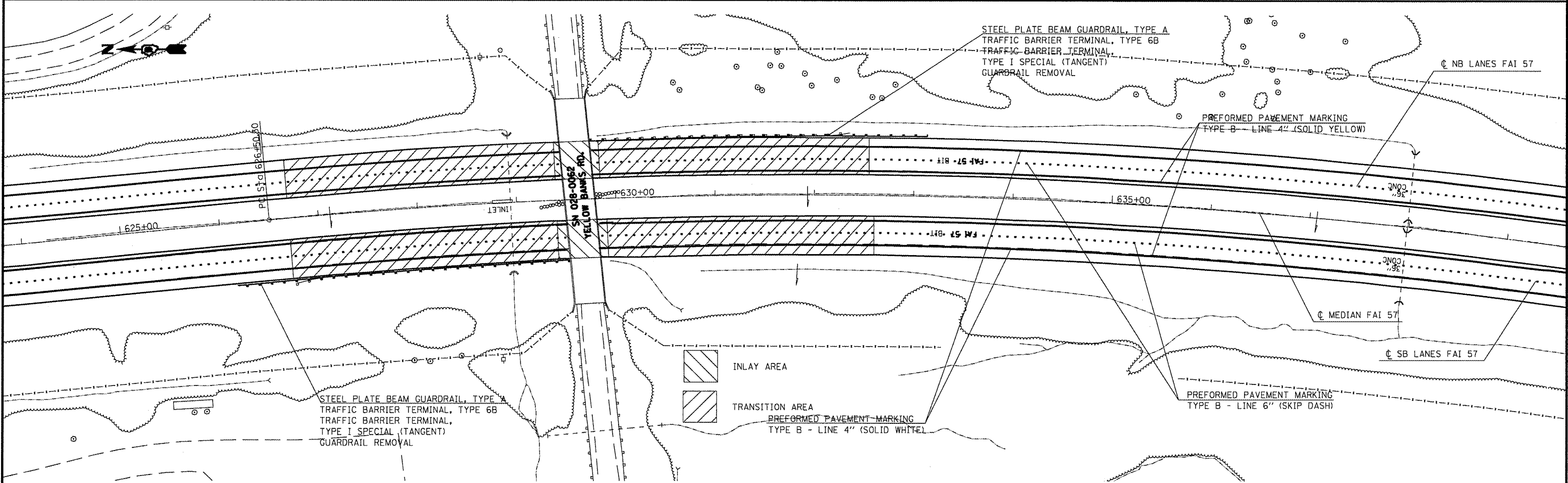
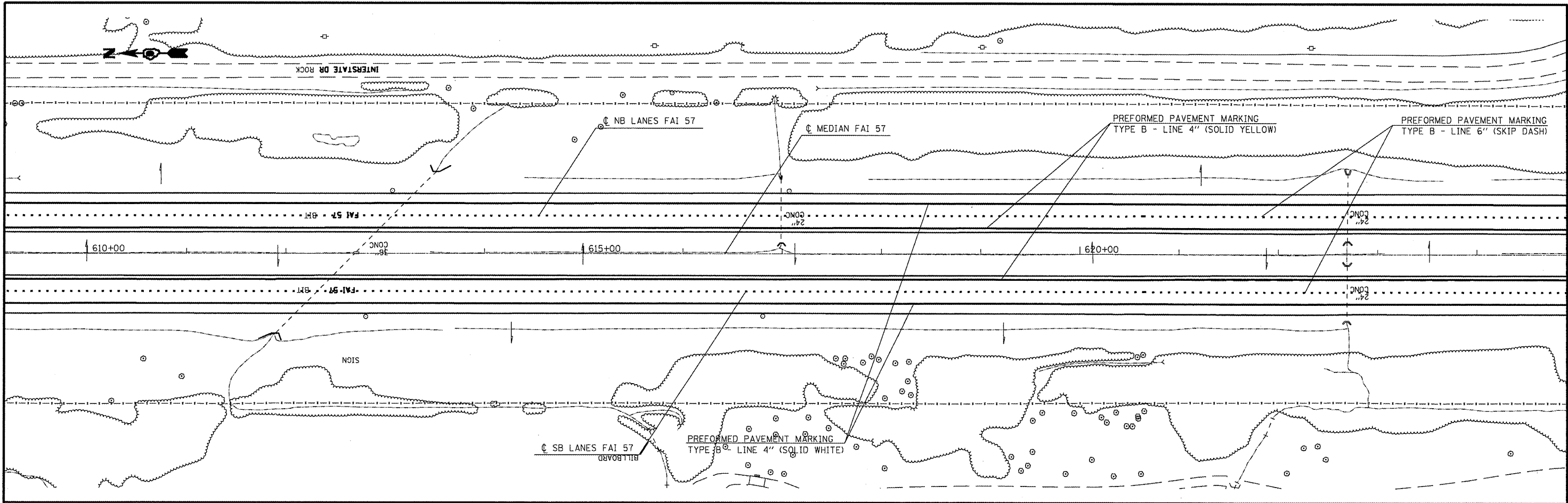
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	42
CONTRACT NO. 78175			ILLINOIS/FED. AID PROJECT	





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		DATE -	REVISED -								FRANKLIN, WILLIAMSON	

** DS RUBBLIZATION FY 10-1



FILE NAME =
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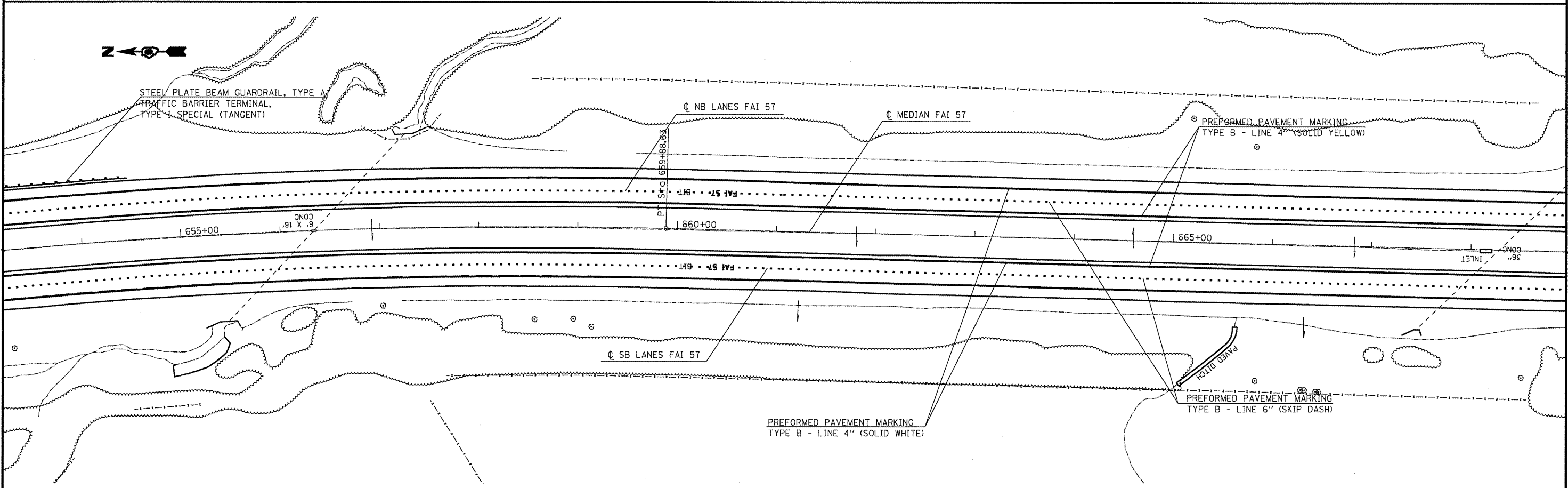
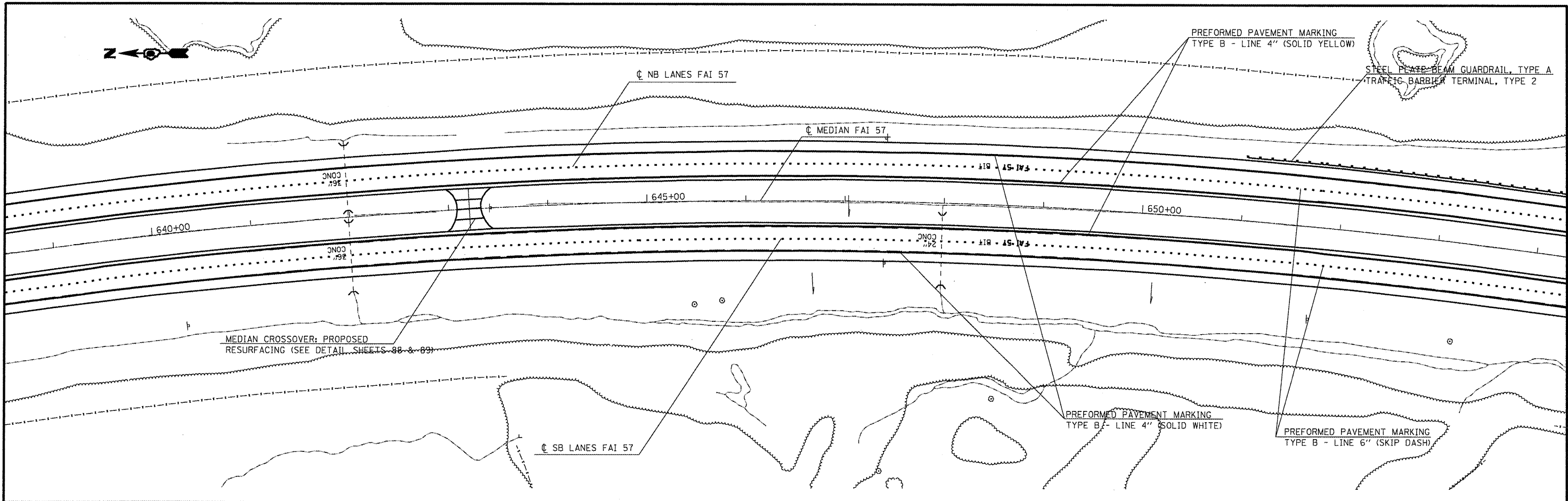
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DESIGNED -	REVISED -
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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

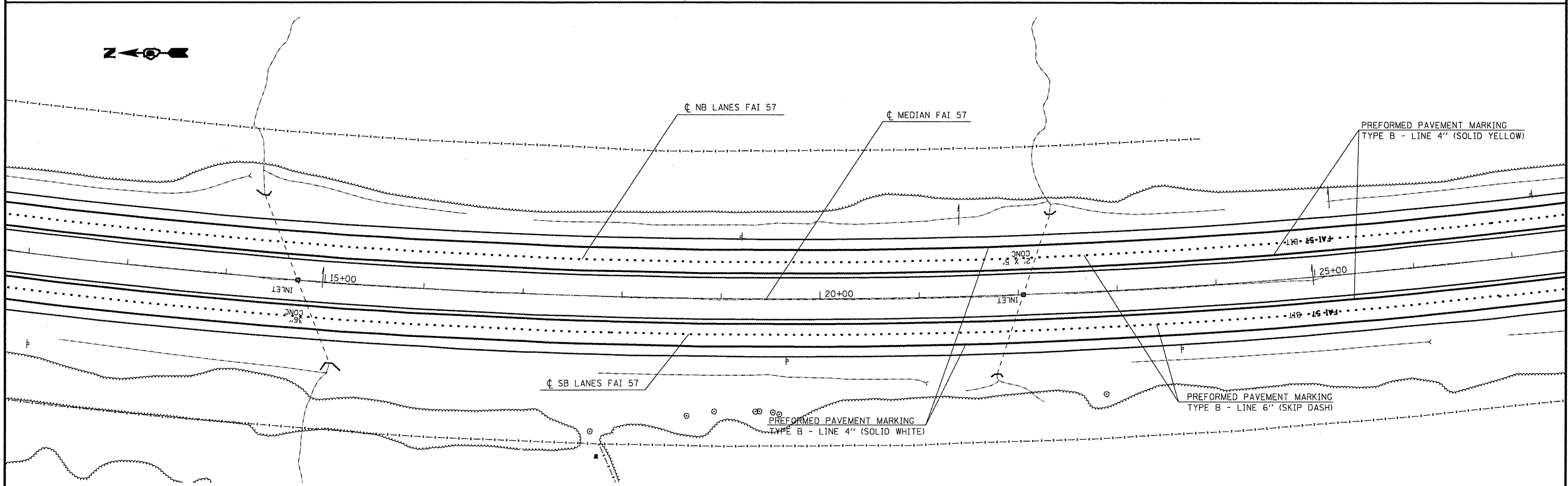
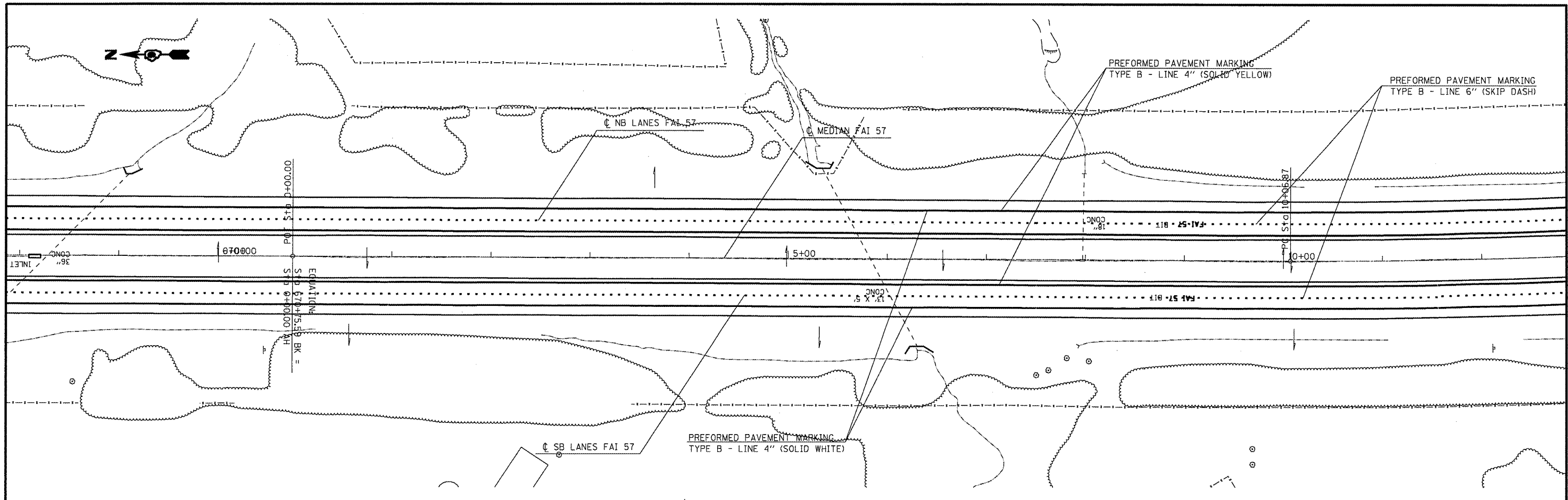
ROADWAY PLAN - FRANKLIN COUNTY
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 44
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	



FILE NAME = \$FILEL\$	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - FRANKLIN COUNTY			F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 45
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** D9 RUBBLIZATION FY 10-1



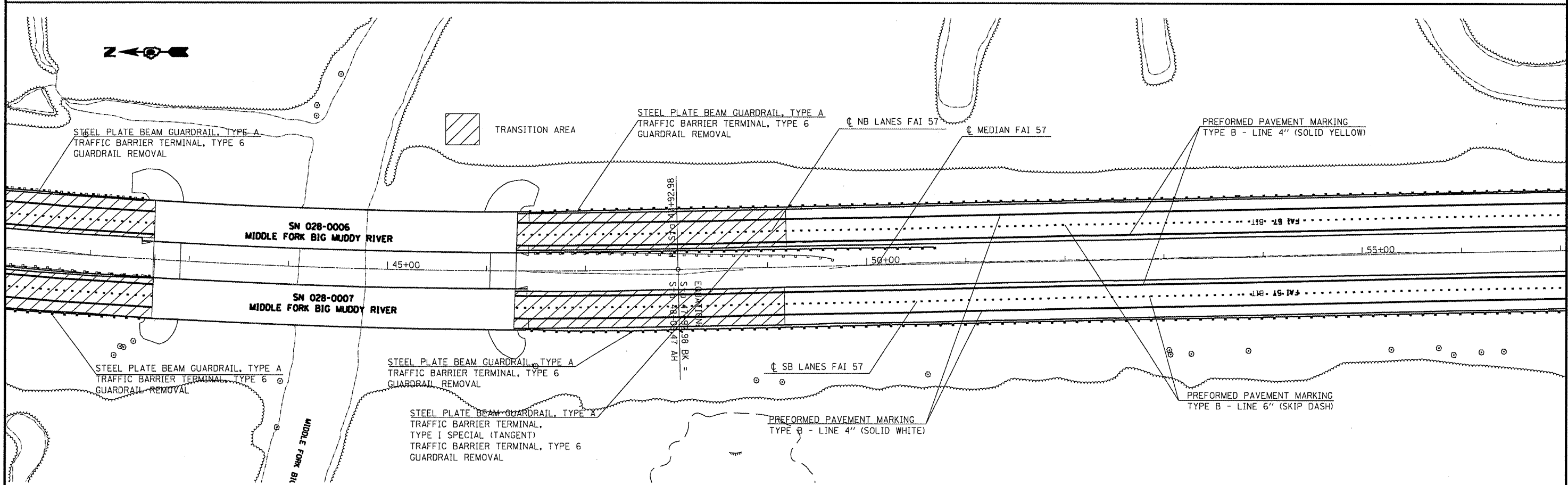
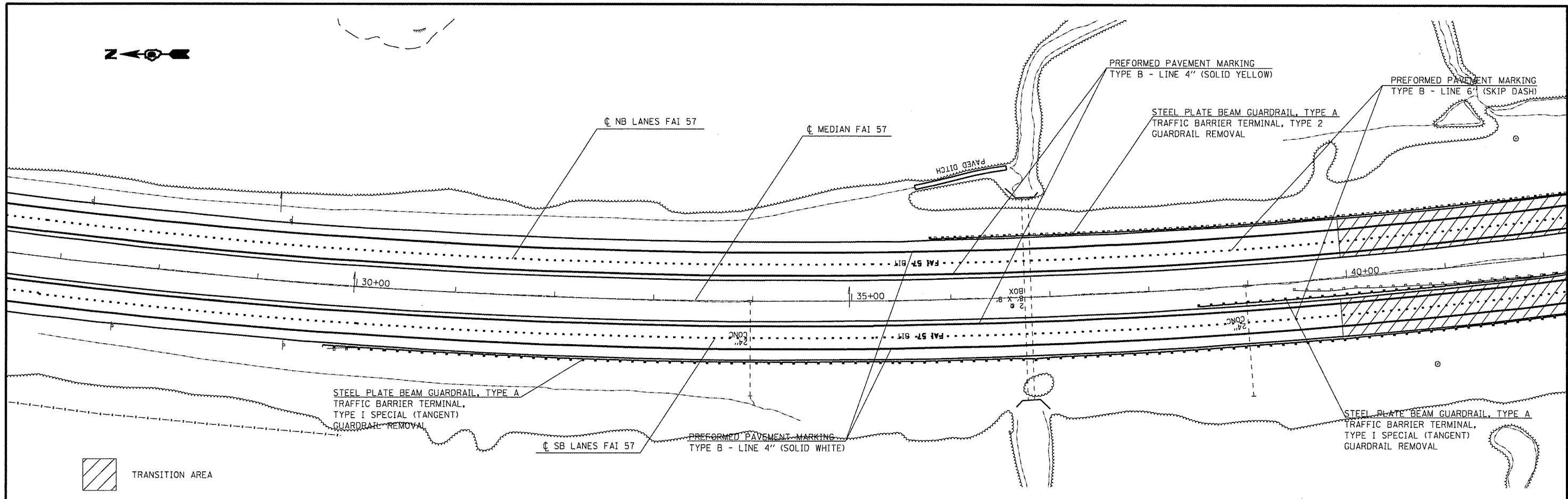
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

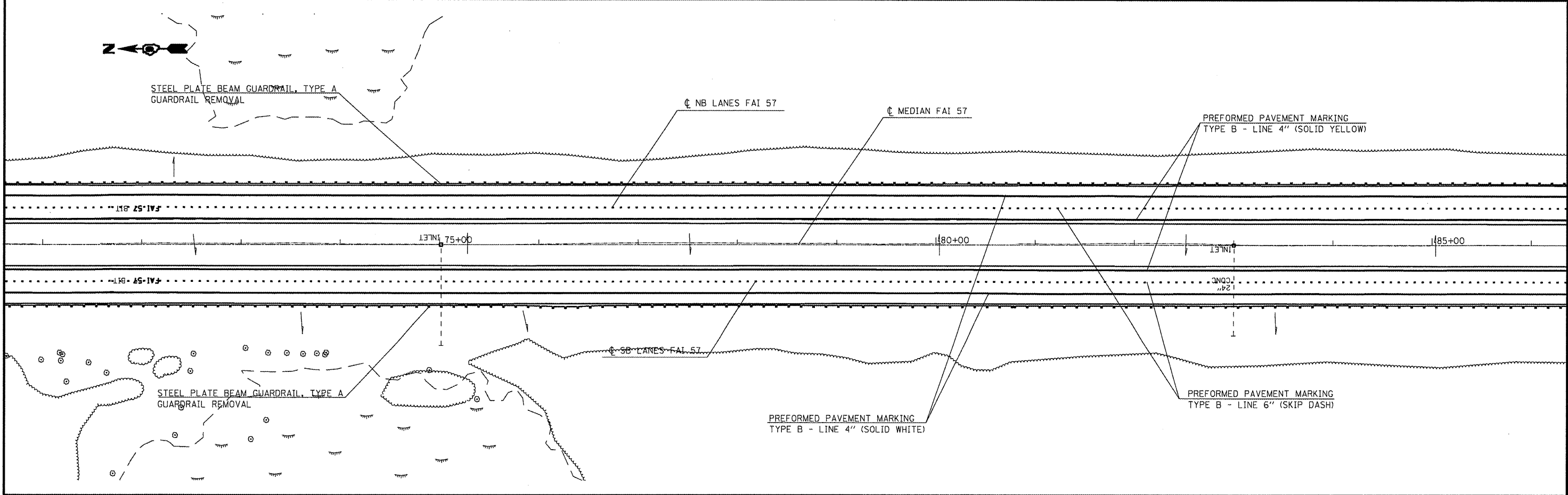
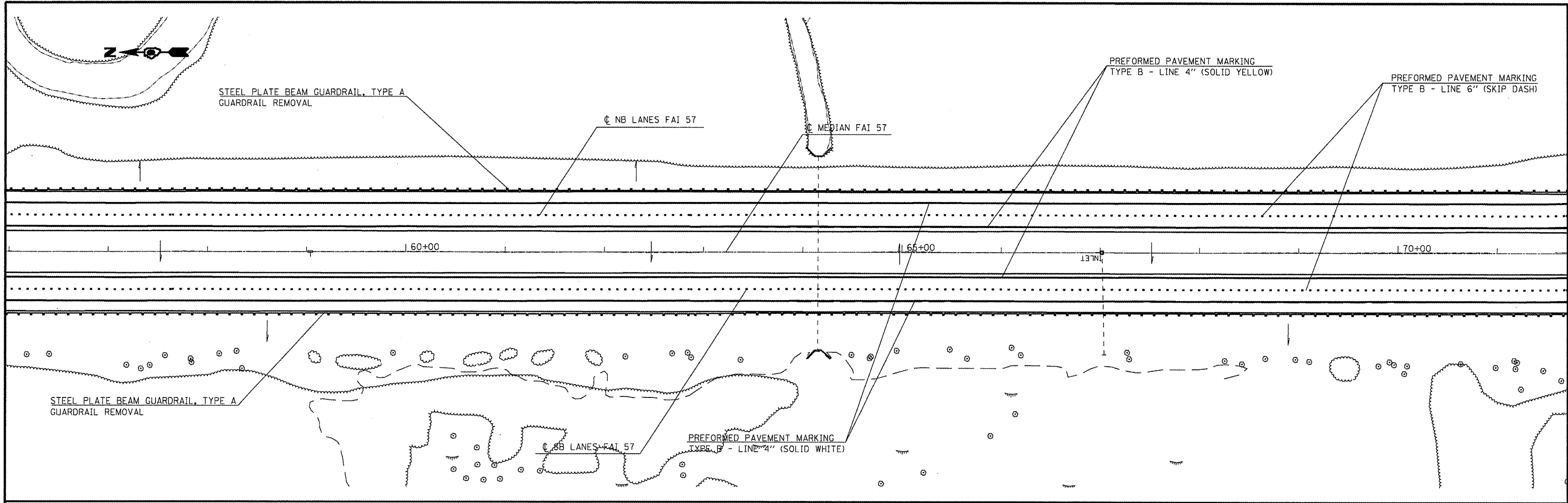
ROADWAY PLAN - FRANKLIN COUNTY

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

F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 46
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

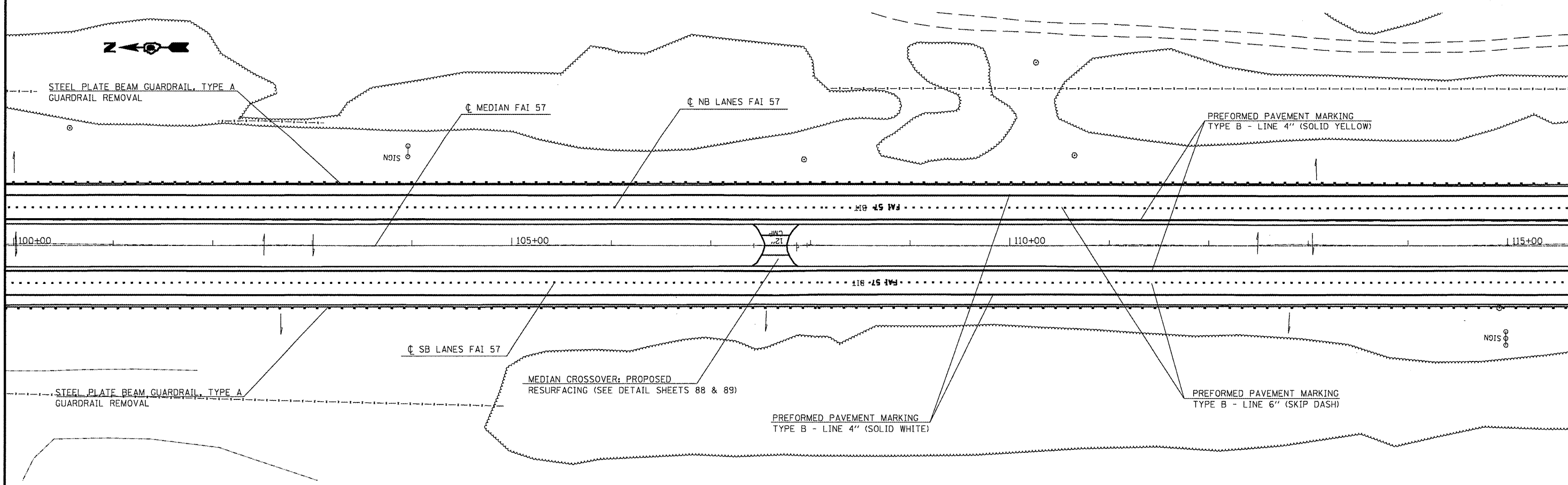
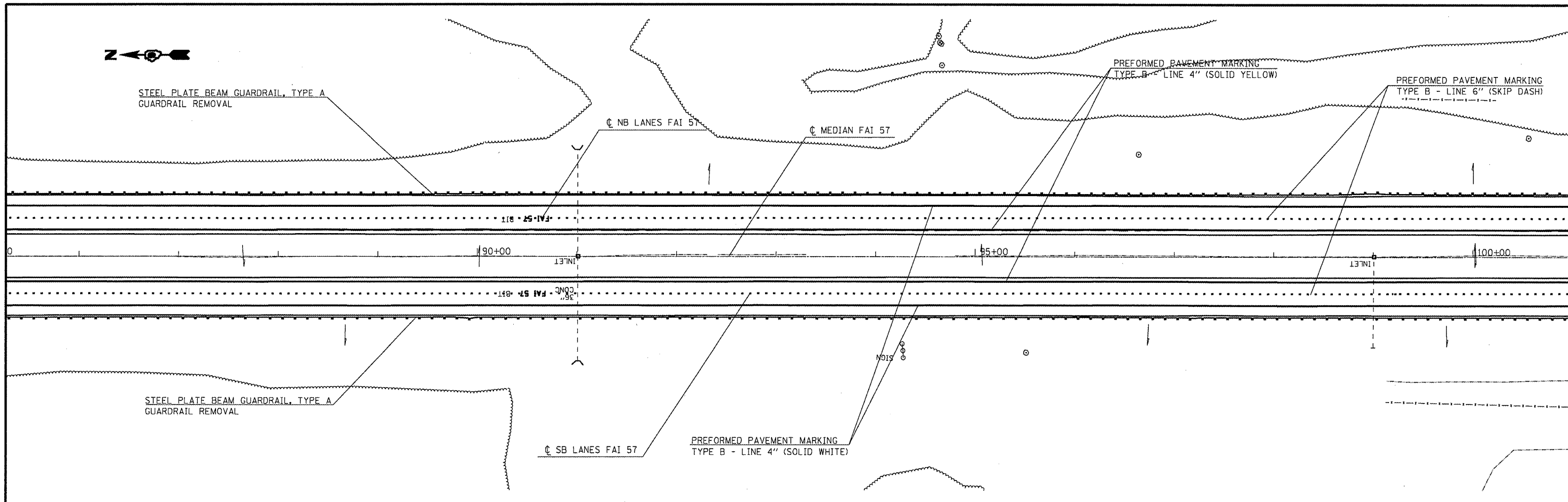


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		DATE -	REVISED -								FRANKLIN, WILLIAMSON	

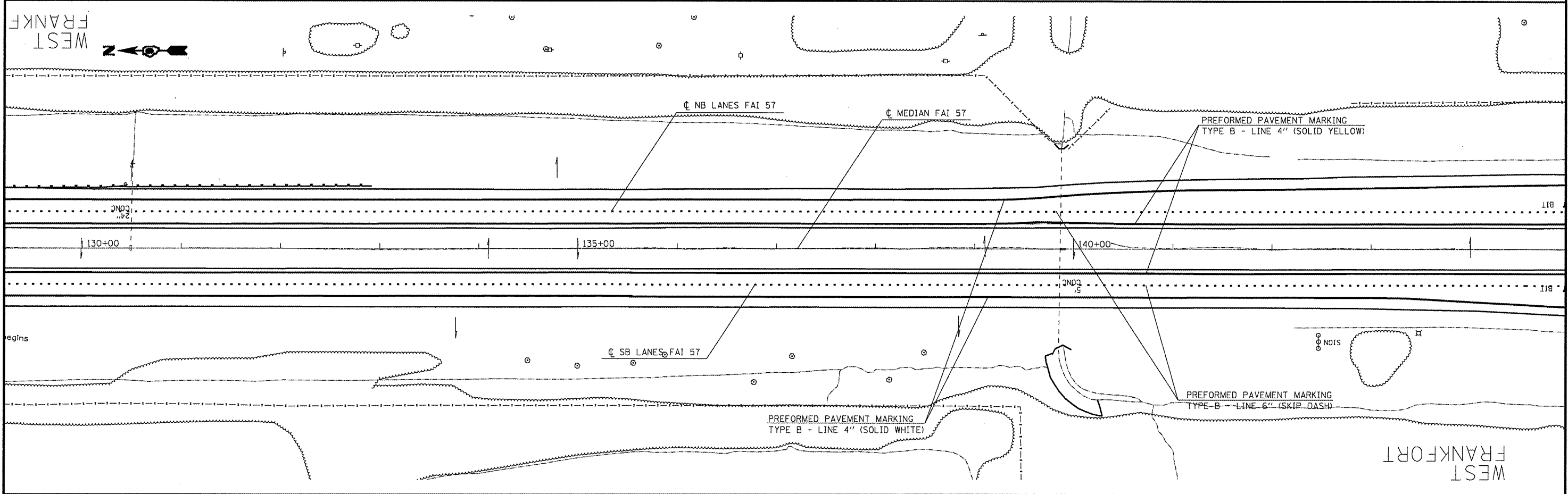
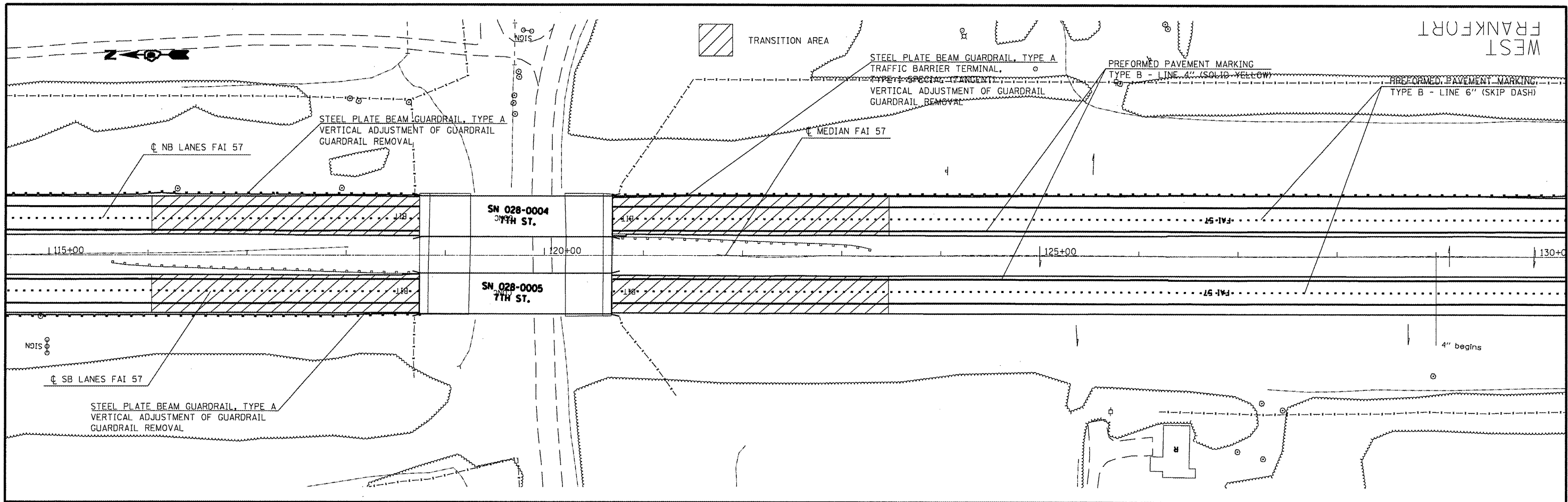


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		DATE -	REVISED -		FRANKLIN, WILLIAMSON							

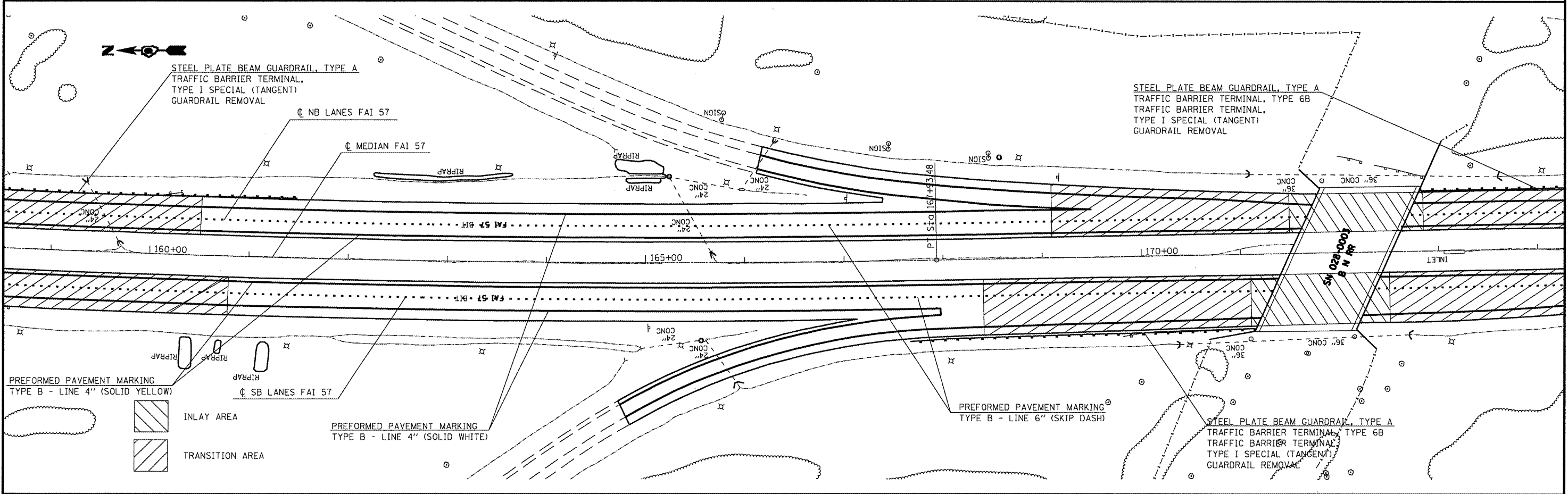
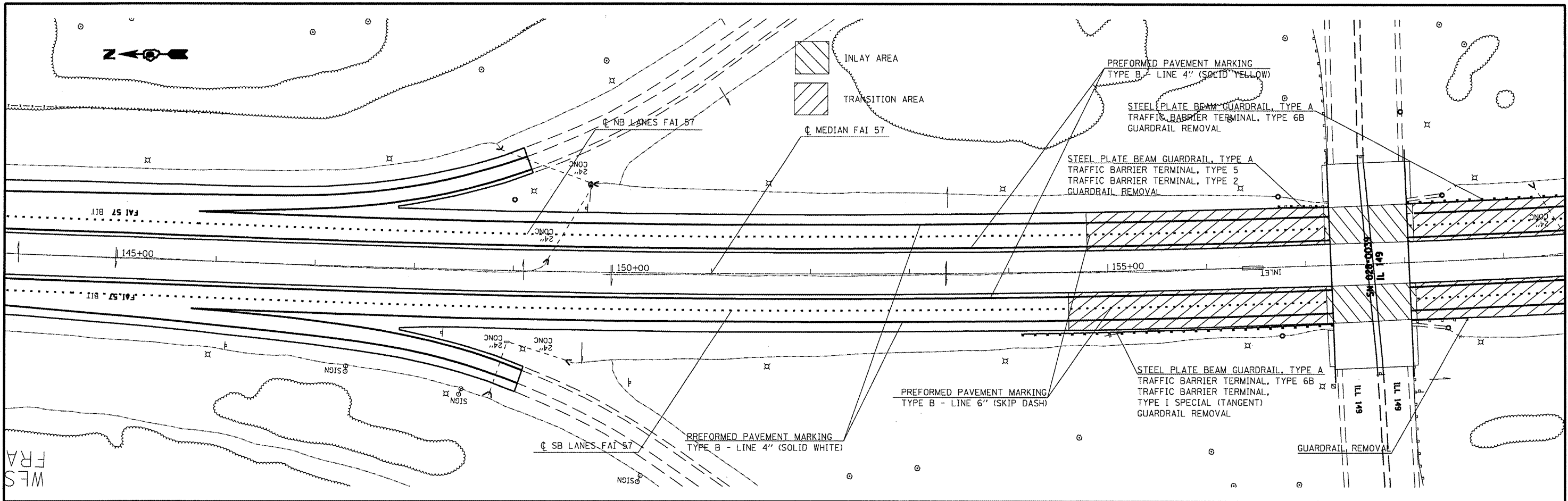
** D9 RUBBLIZATION FY 10-1



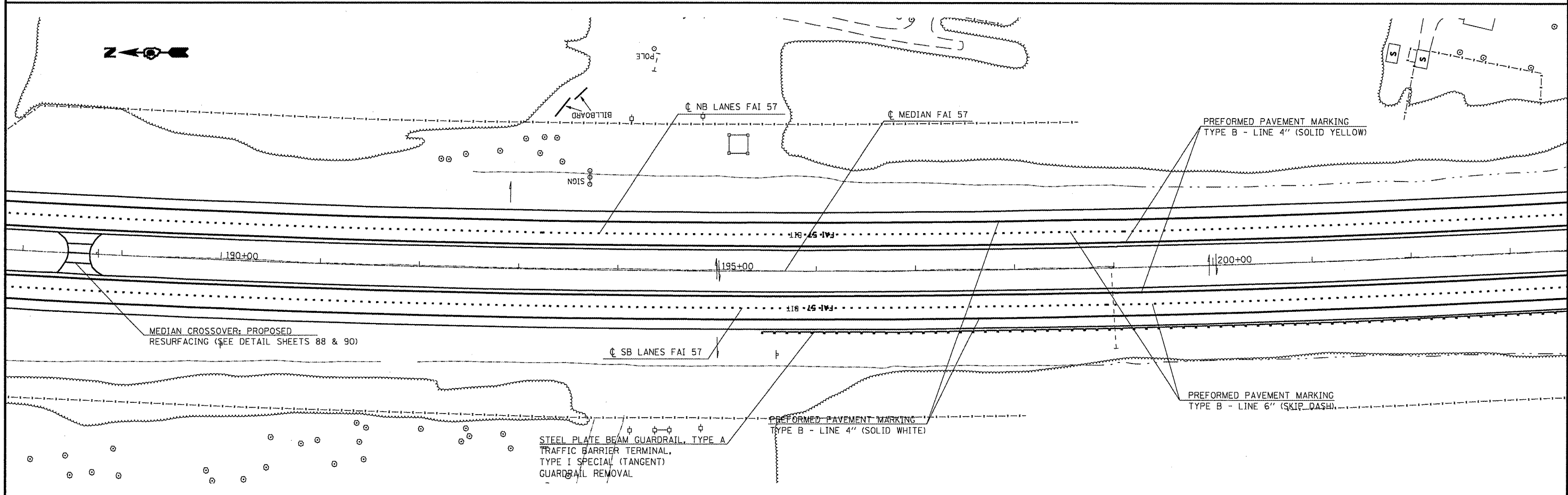
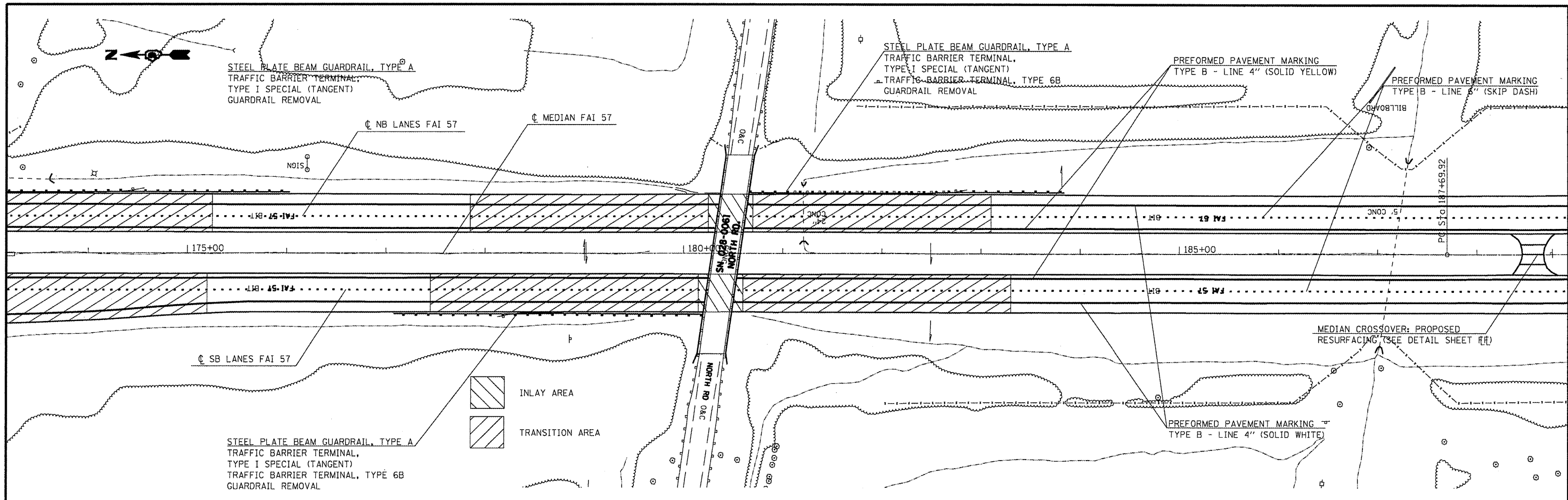
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** D9 RUBBLIZATION FY 10-1												



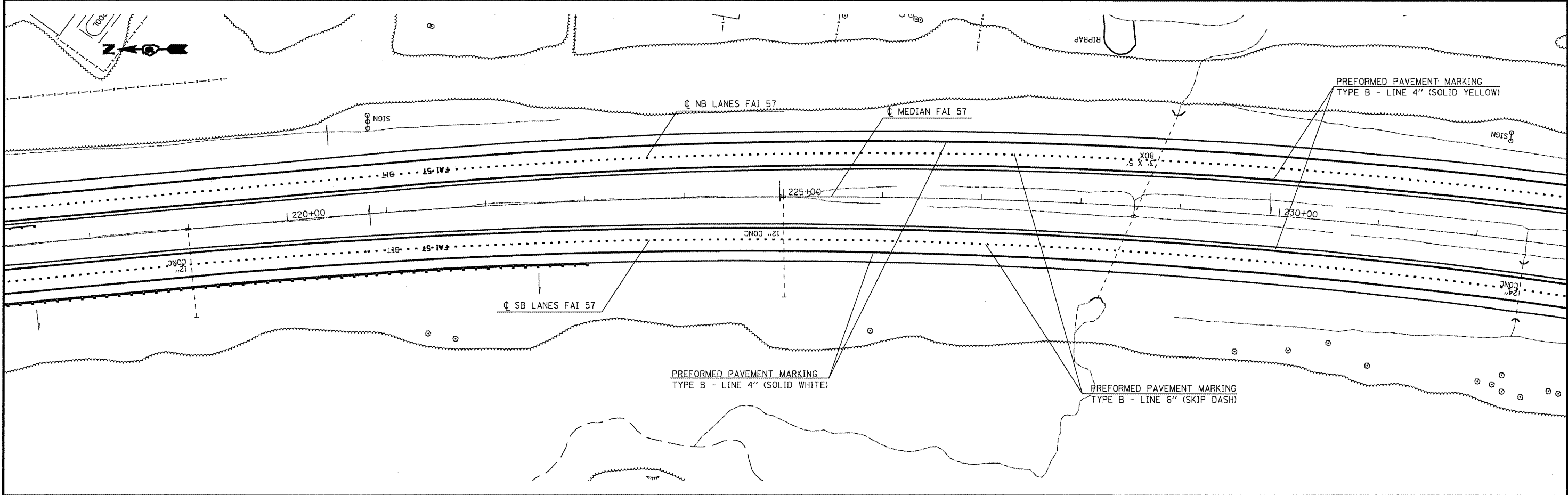
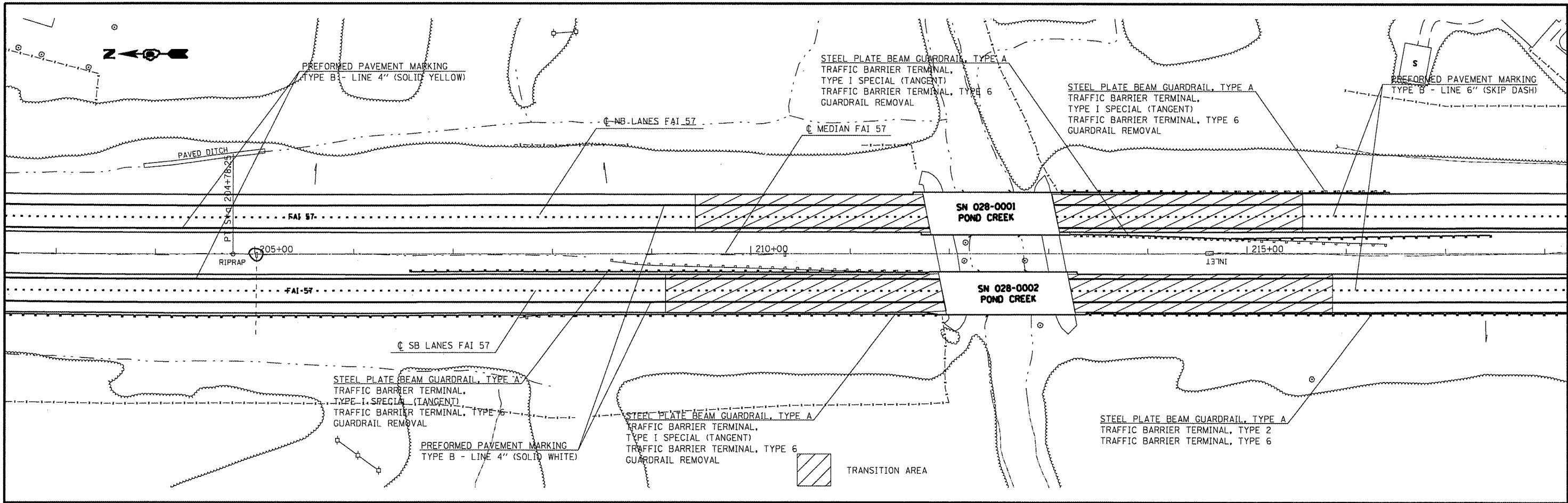
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		DATE -	REVISD -		FRANKLIN, WILLIAMSON							



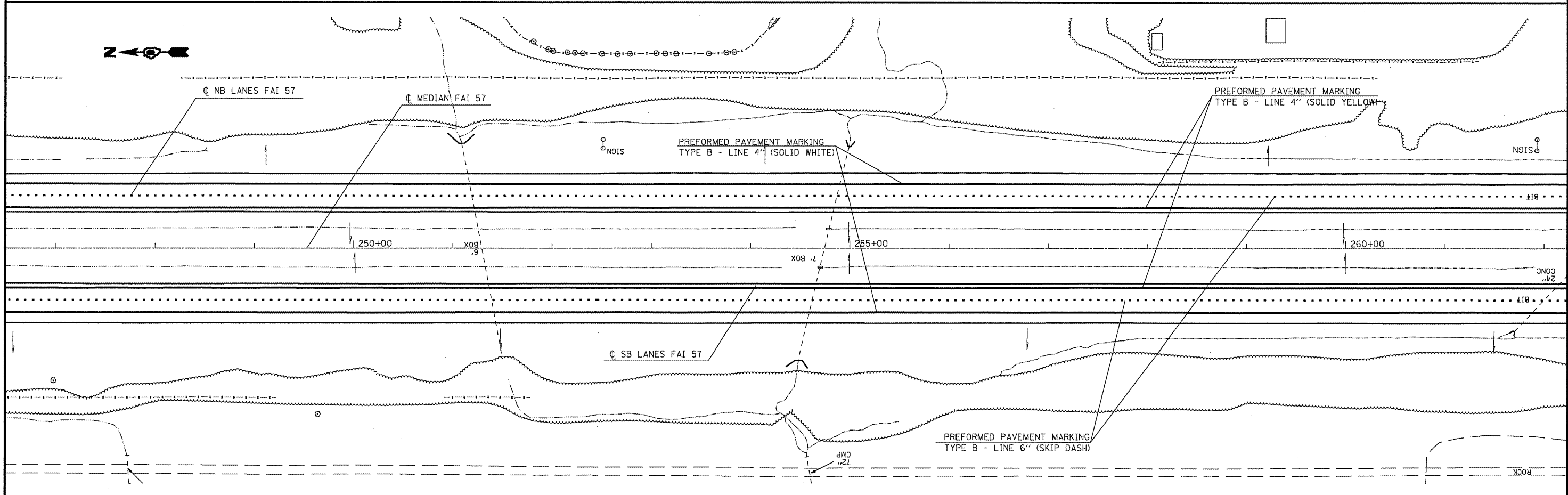
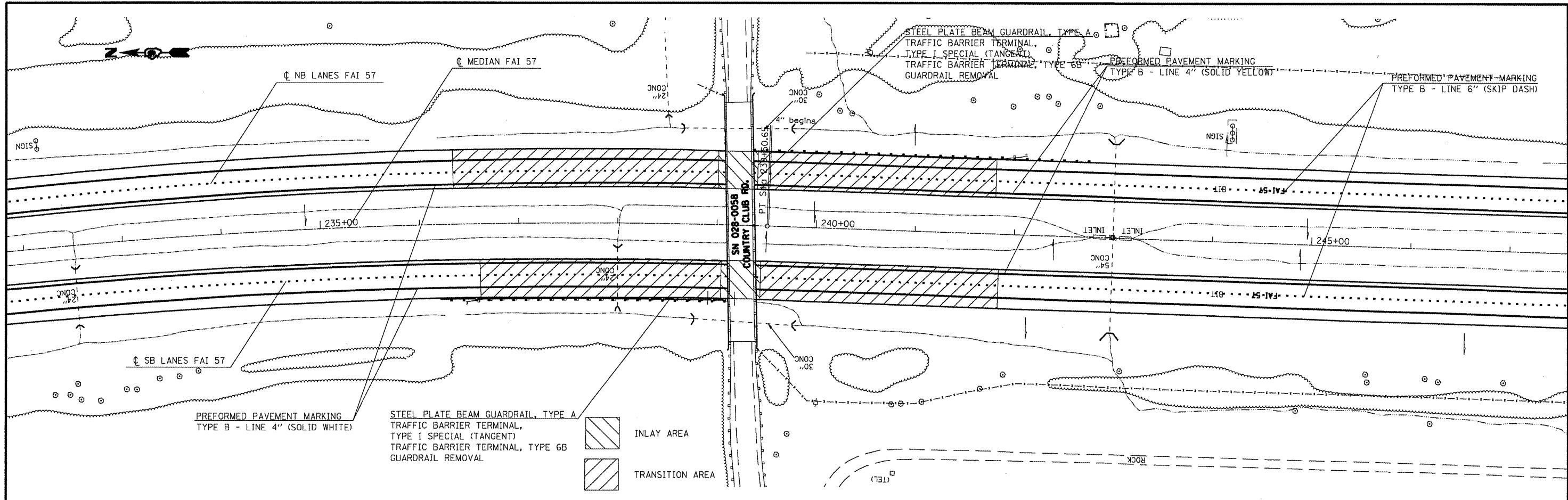
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		DATE -	REVISED -			FRANKLIN, WILLIAMSON						



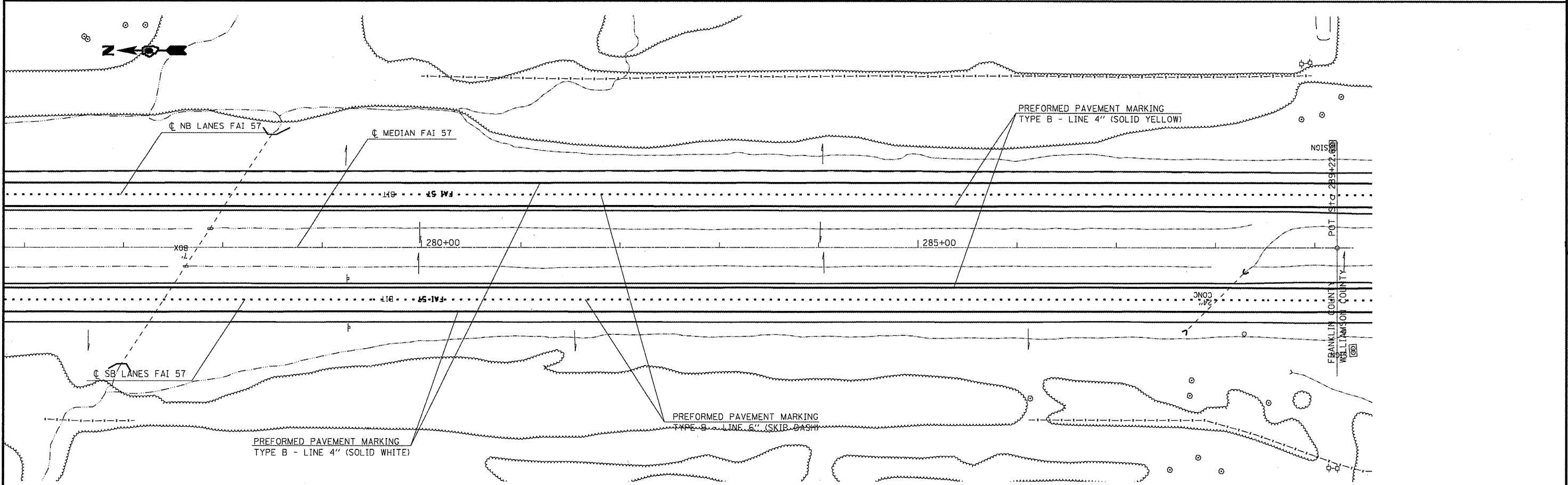
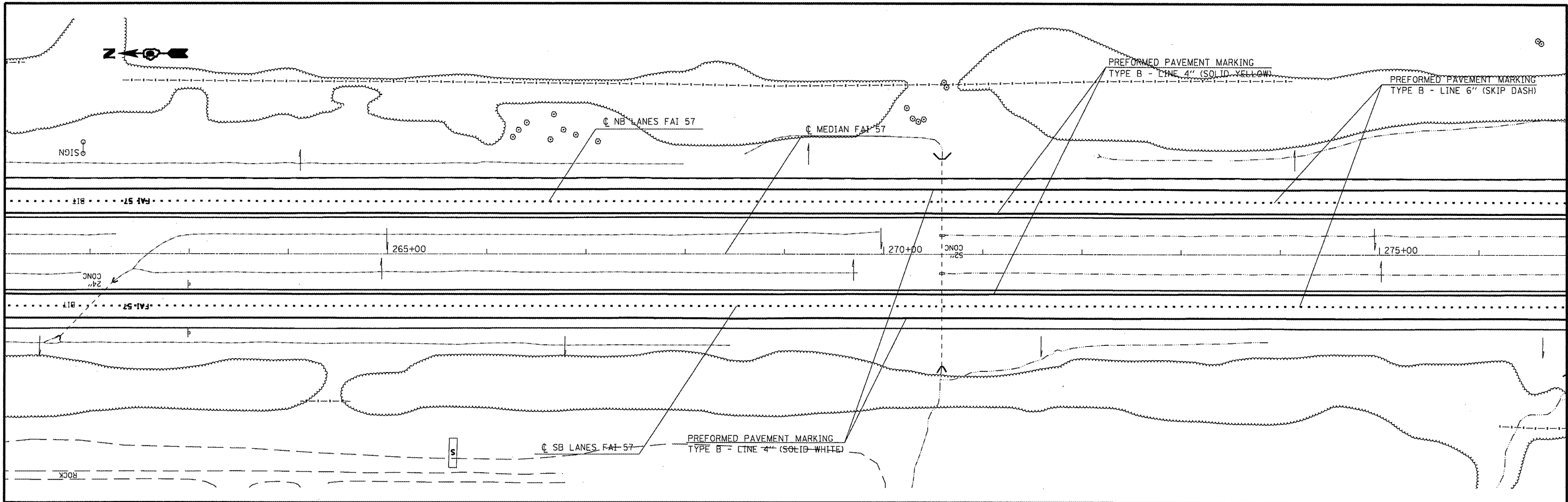
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		DATE -	REVISED -			FRANKLIN, WILLIAMSON						



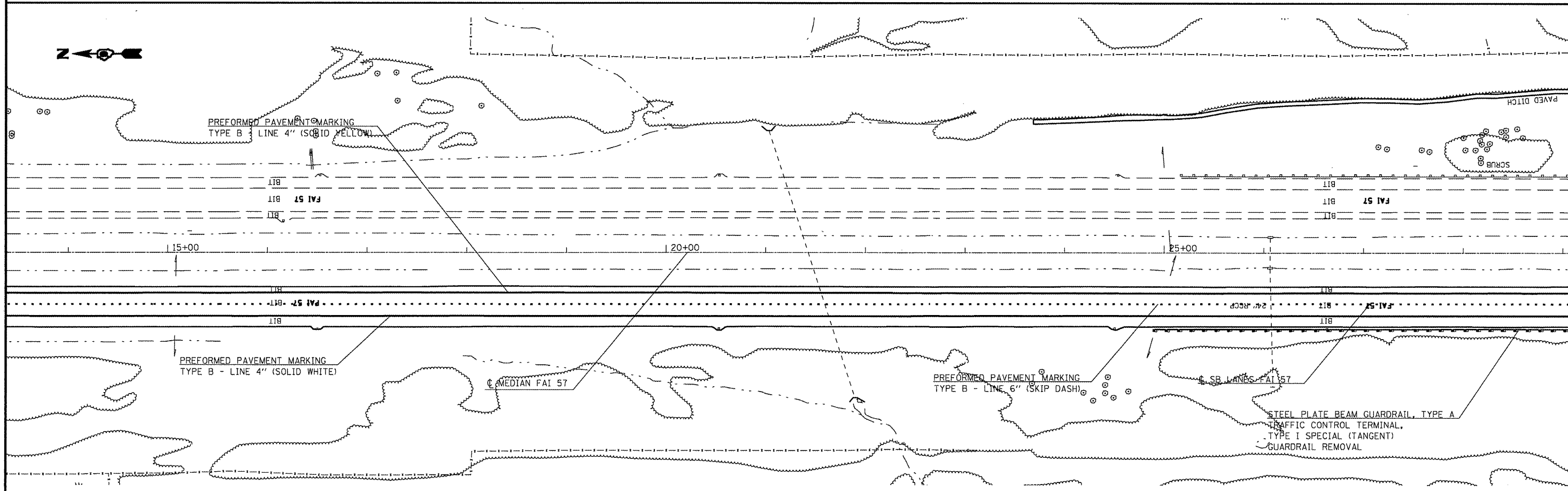
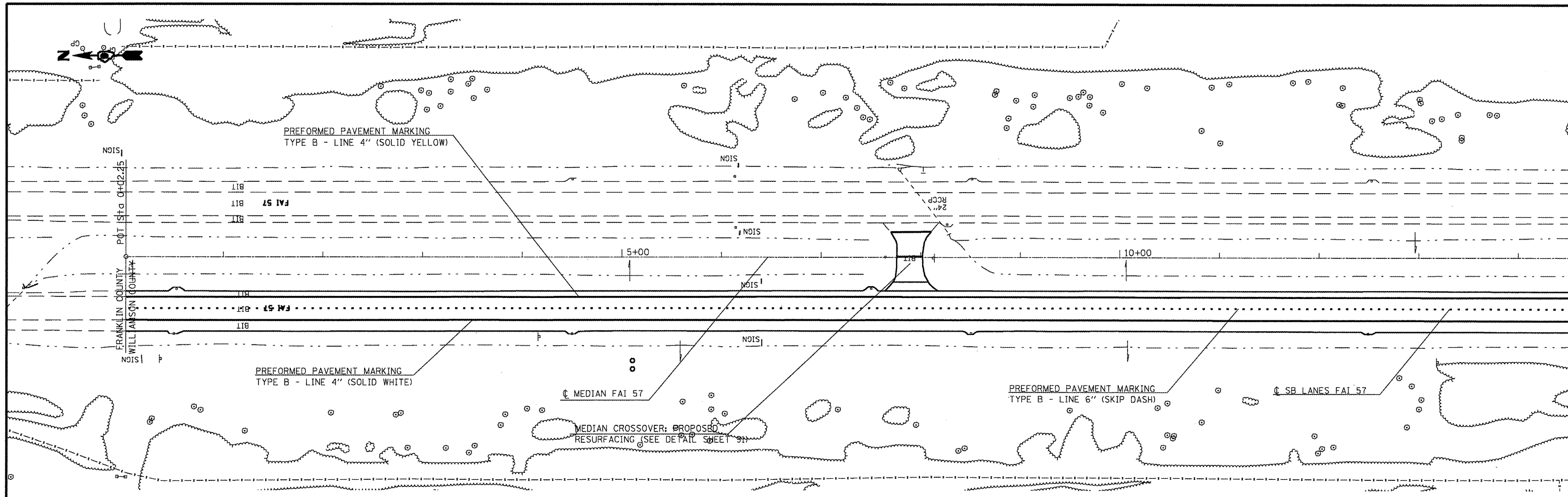
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		DATE -	REVISED -		FRANKLIN, WILLIAMSON							



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - FRANKLIN COUNTY			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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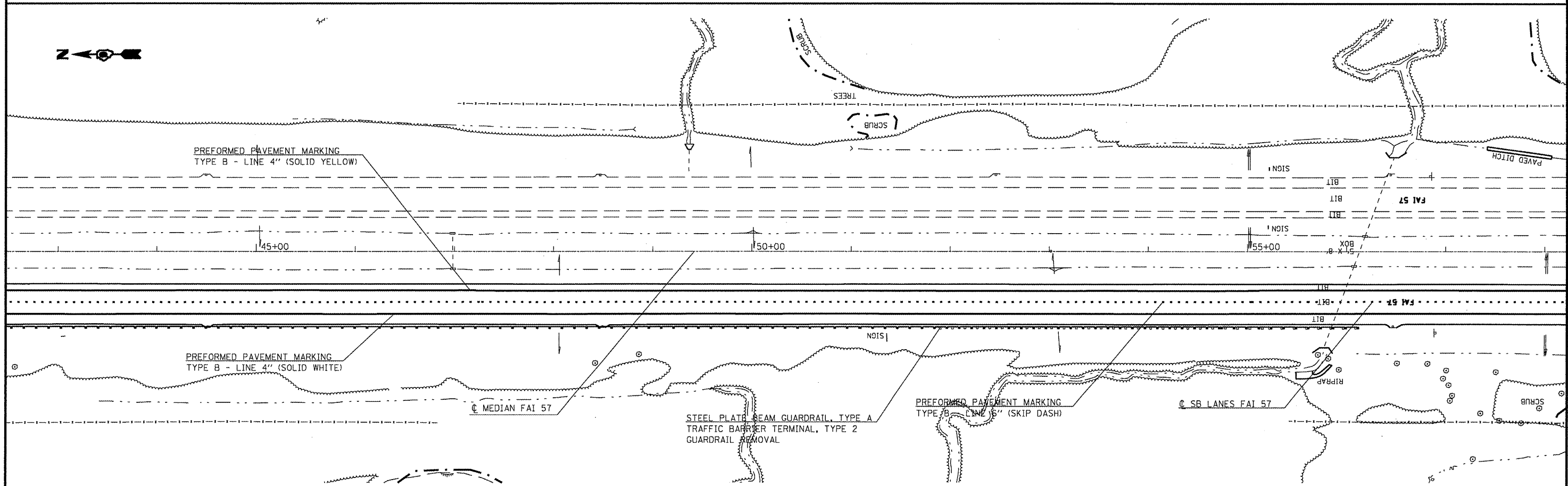
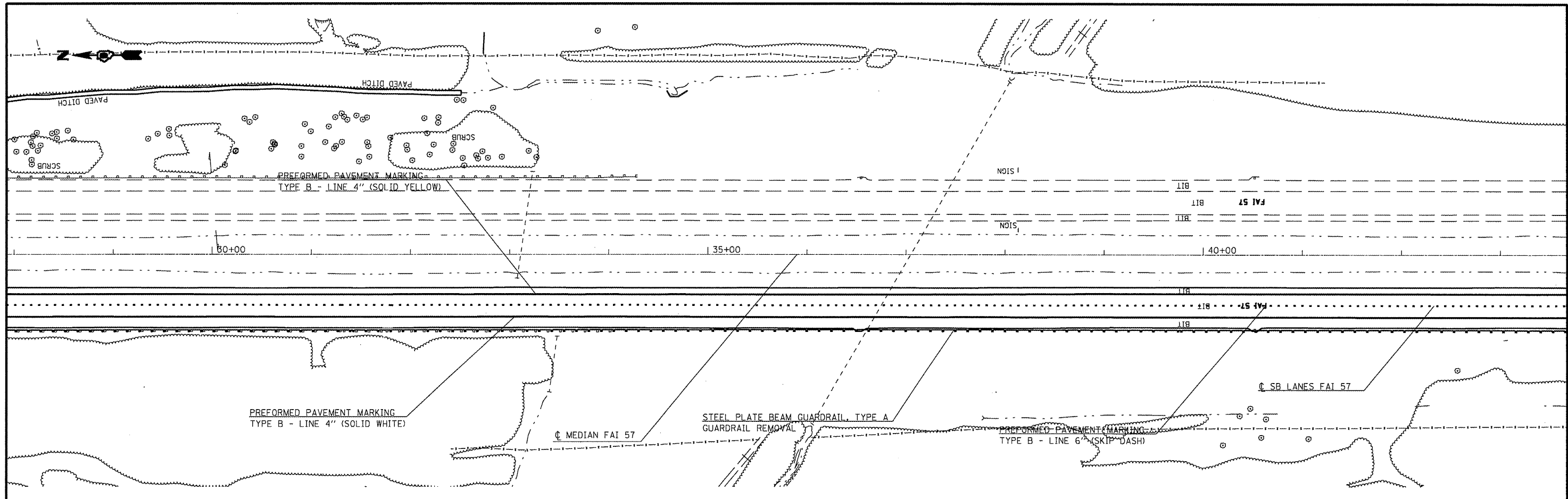


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		DATE -	REVISED -					** D9 RUBBLIZATION FY 10-1							



FILE NAME = *FILEL#	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY			F.A.I. RTE. 57	SECTION ..	COUNTY ..	TOTAL SHEETS 98	SHEET NO. 56
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		DATE	REVISED								FRANKLIN, WILLIAMSON	

** 09 RUBBLIZATION FY 10-1

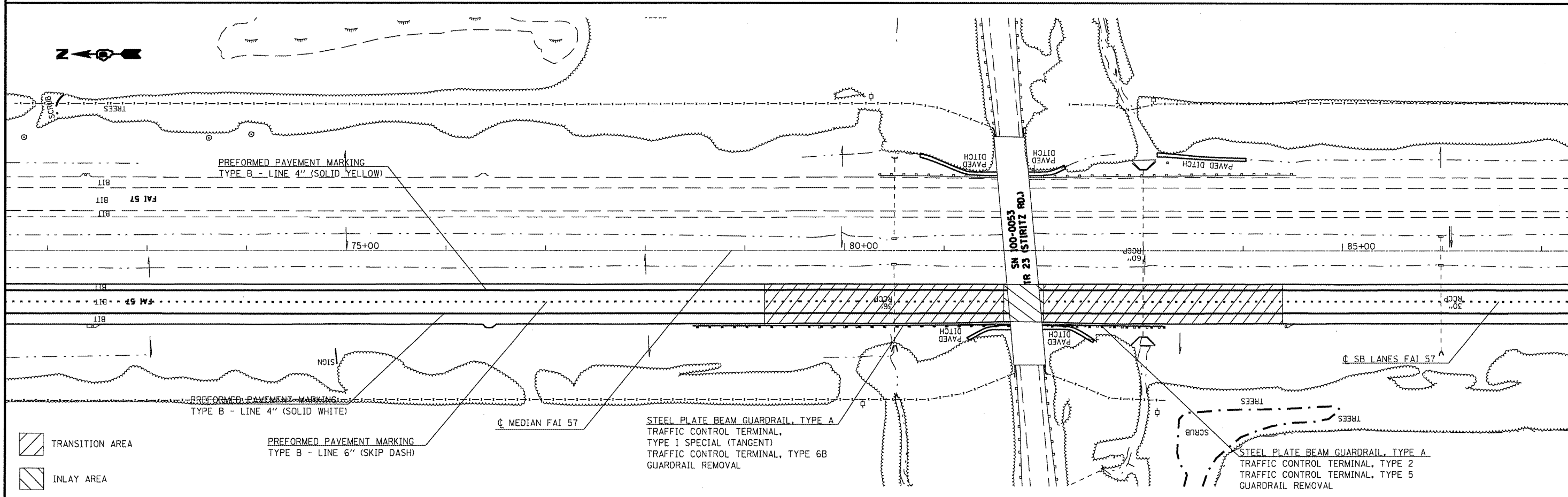
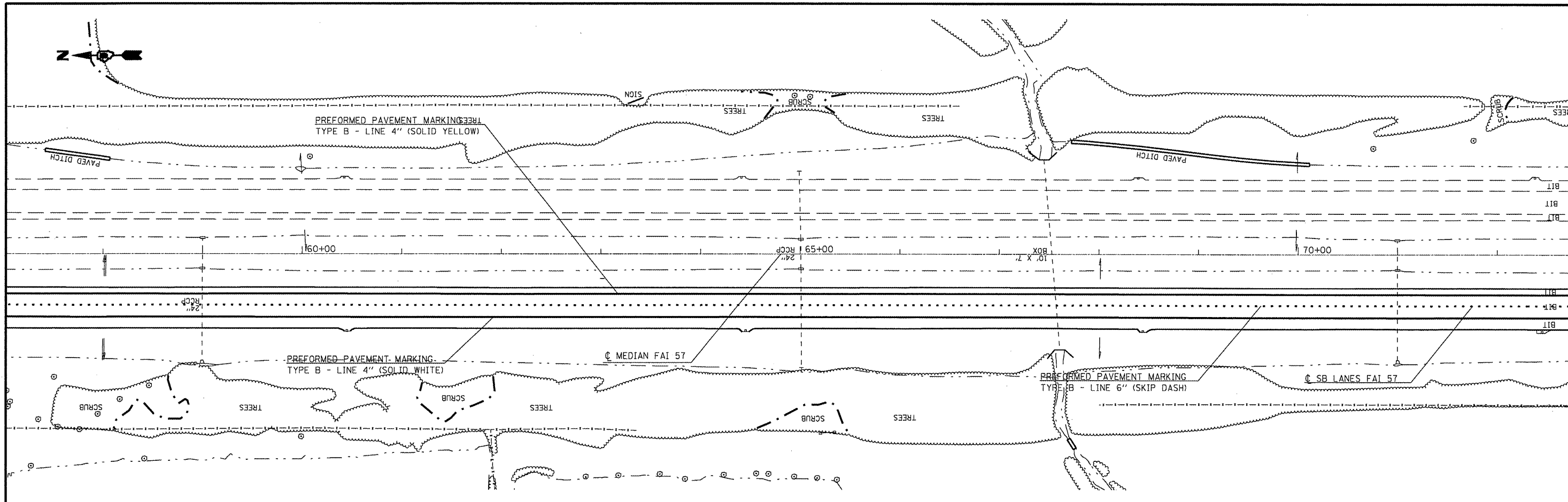


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN - WILLIAMSON COUNTY

F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 57
SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 78175	

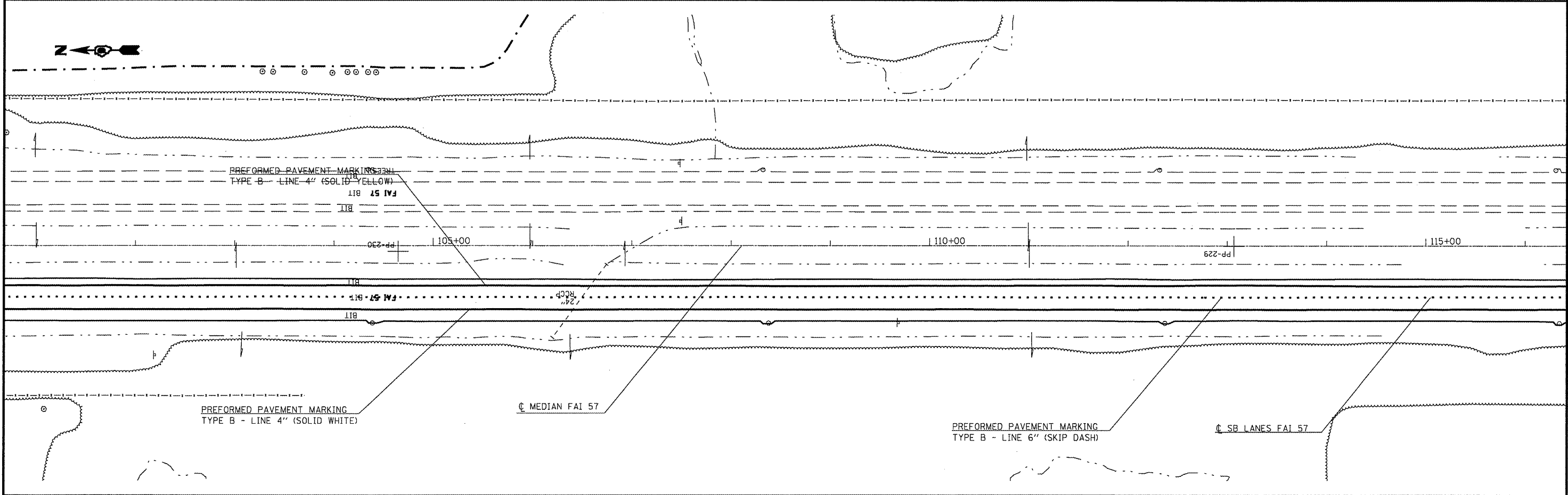
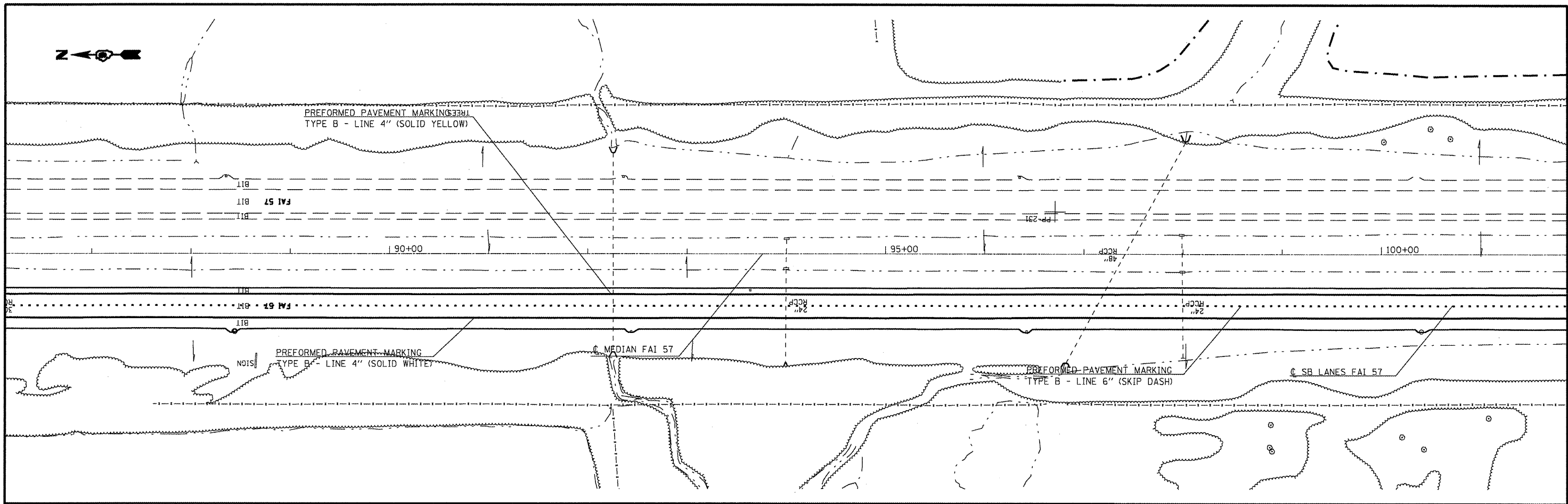


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		DATE -	REVISED -						** 09 RUBBLIZATION FY 10-1			

TRANSITION AREA
 INLAY AREA

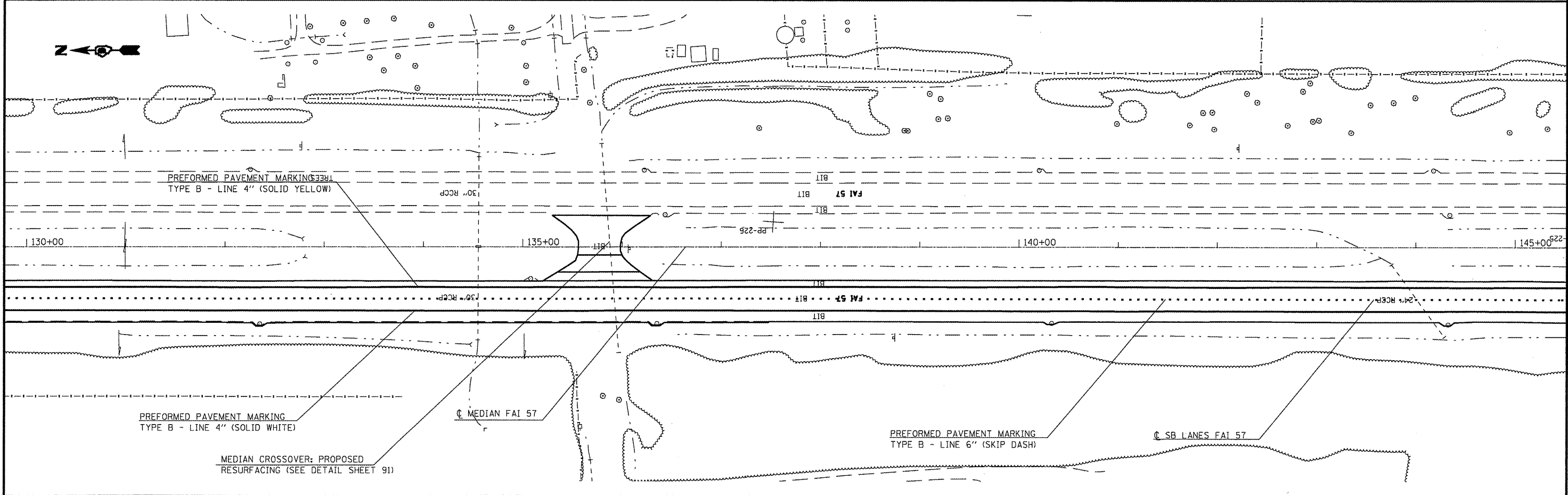
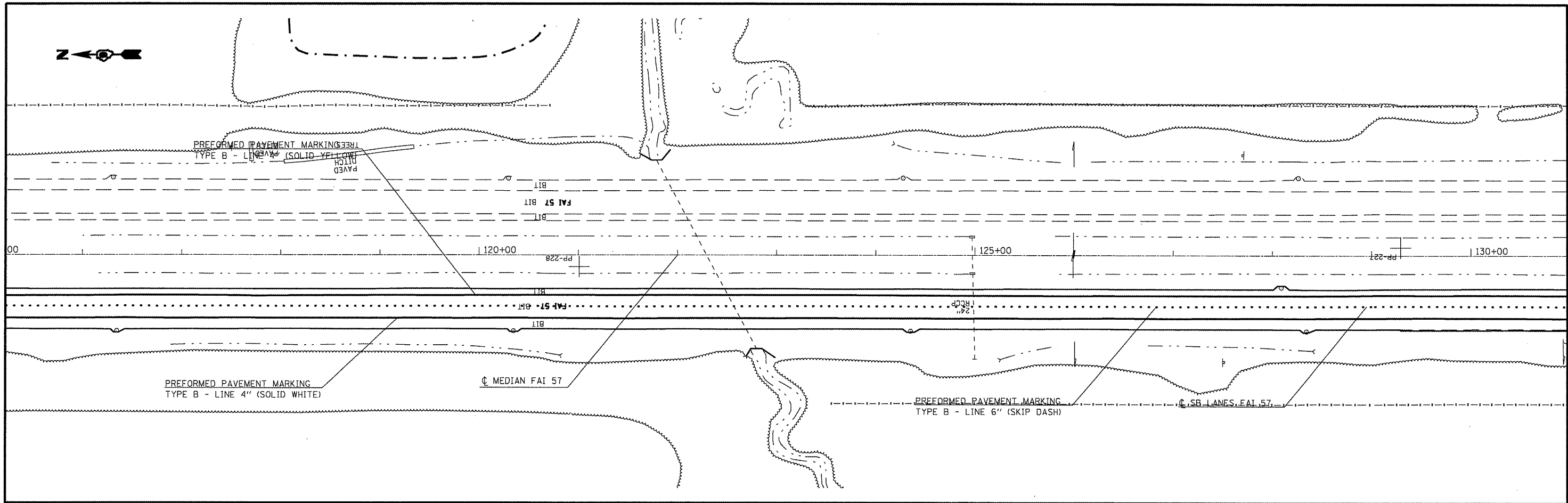
STEEL PLATE BEAM GUARDRAIL, TYPE A
 TRAFFIC CONTROL TERMINAL, TYPE 1 SPECIAL (TANGENT)
 TRAFFIC CONTROL TERMINAL, TYPE 6B
 GUARDRAIL REMOVAL

STEEL PLATE BEAM GUARDRAIL, TYPE A
 TRAFFIC CONTROL TERMINAL, TYPE 2
 TRAFFIC CONTROL TERMINAL, TYPE 5
 GUARDRAIL REMOVAL

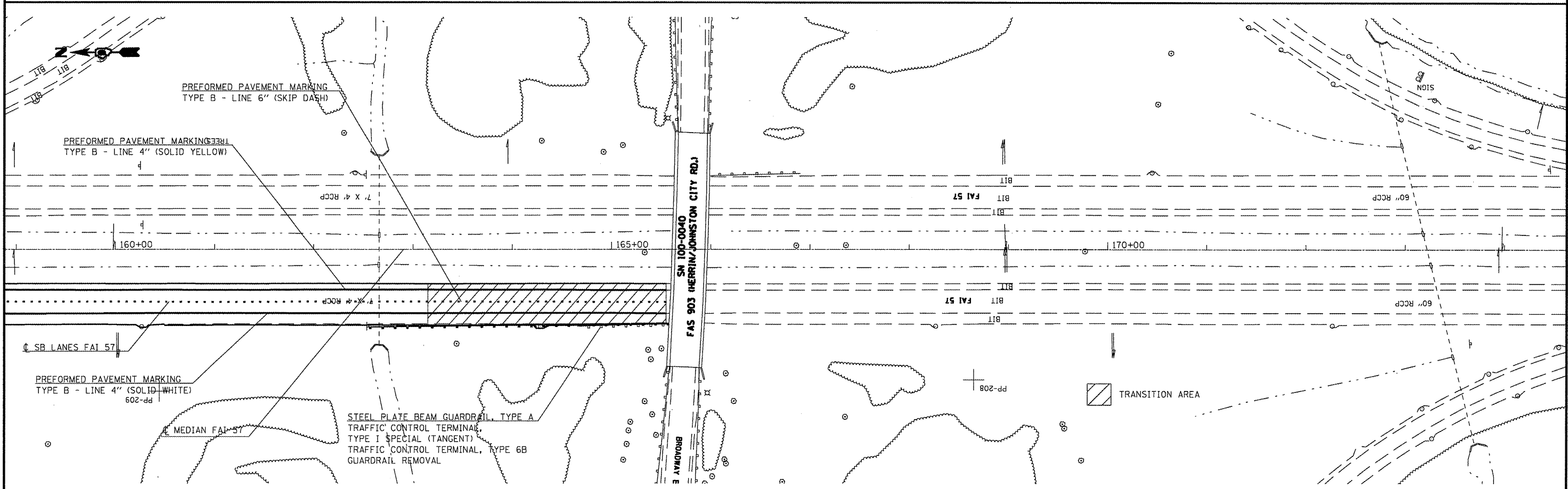
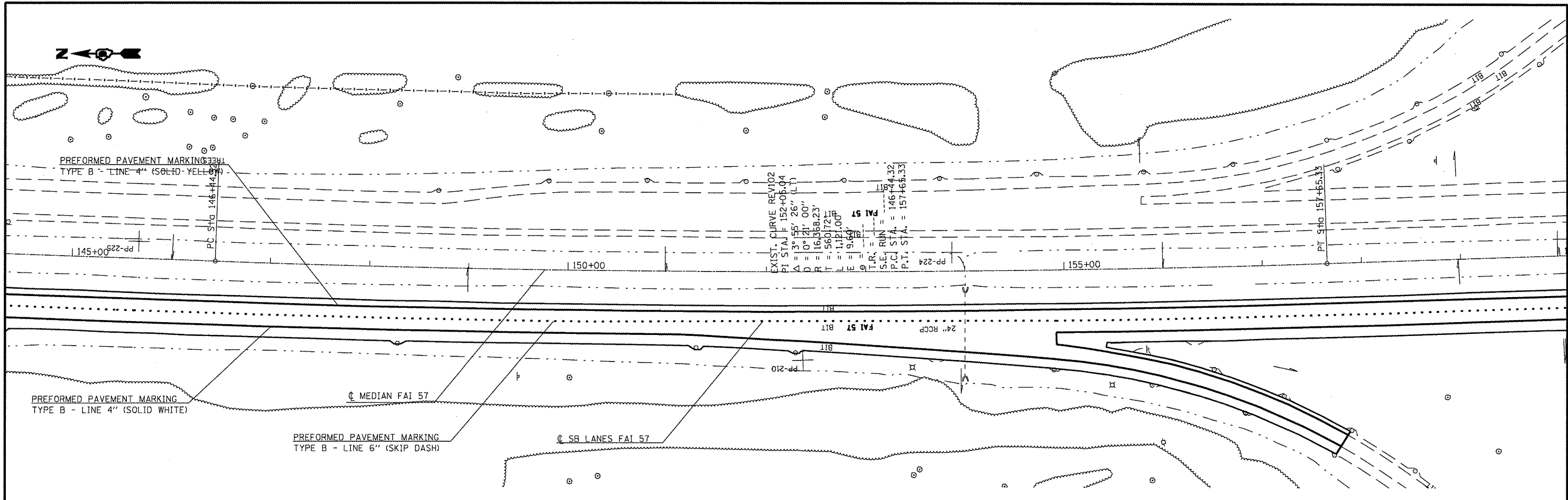


FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY			F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 59
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		DATE -	REVISED -								FRANKLIN, WILLIAMSON	

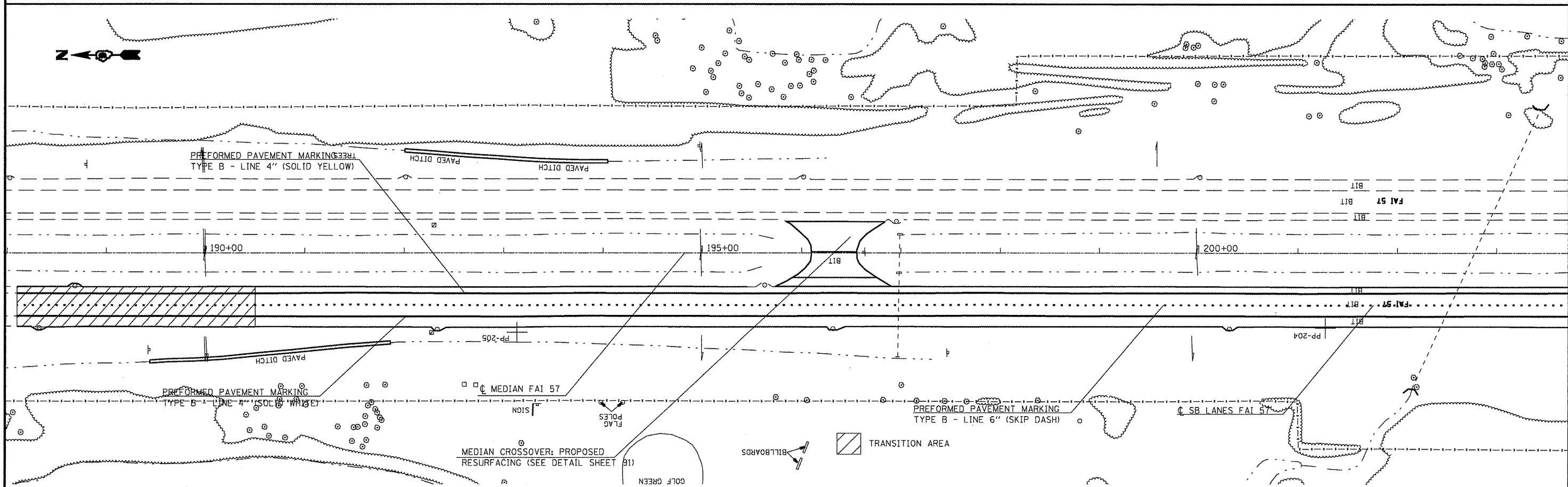
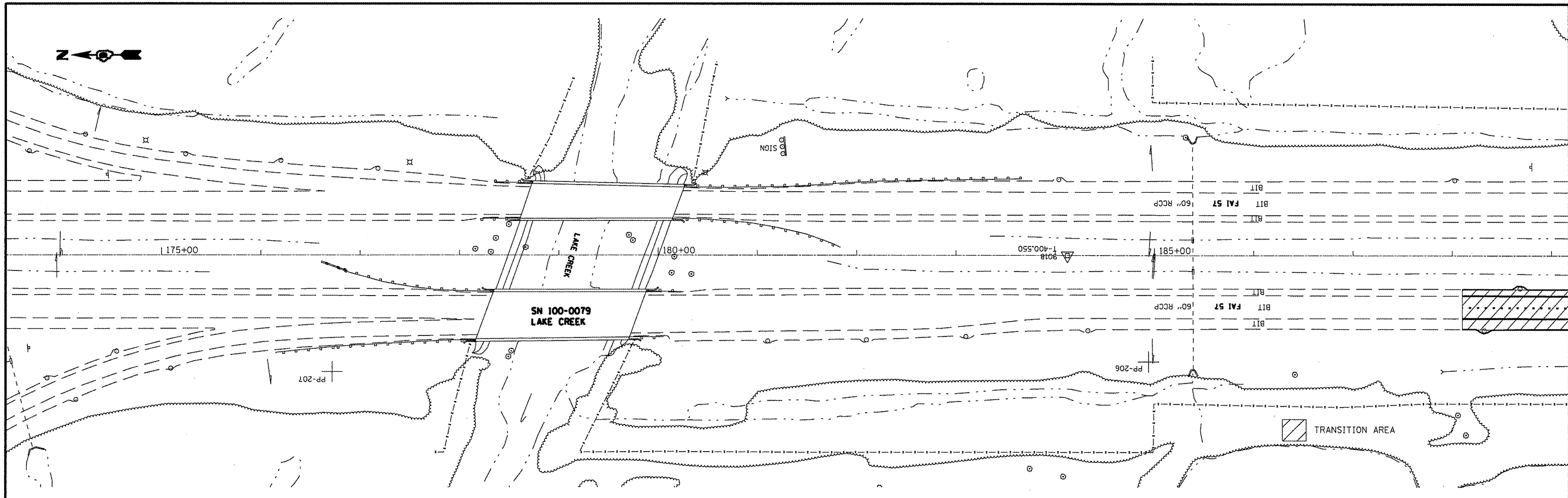
** D9 RUBBLIZATION FY 10-1



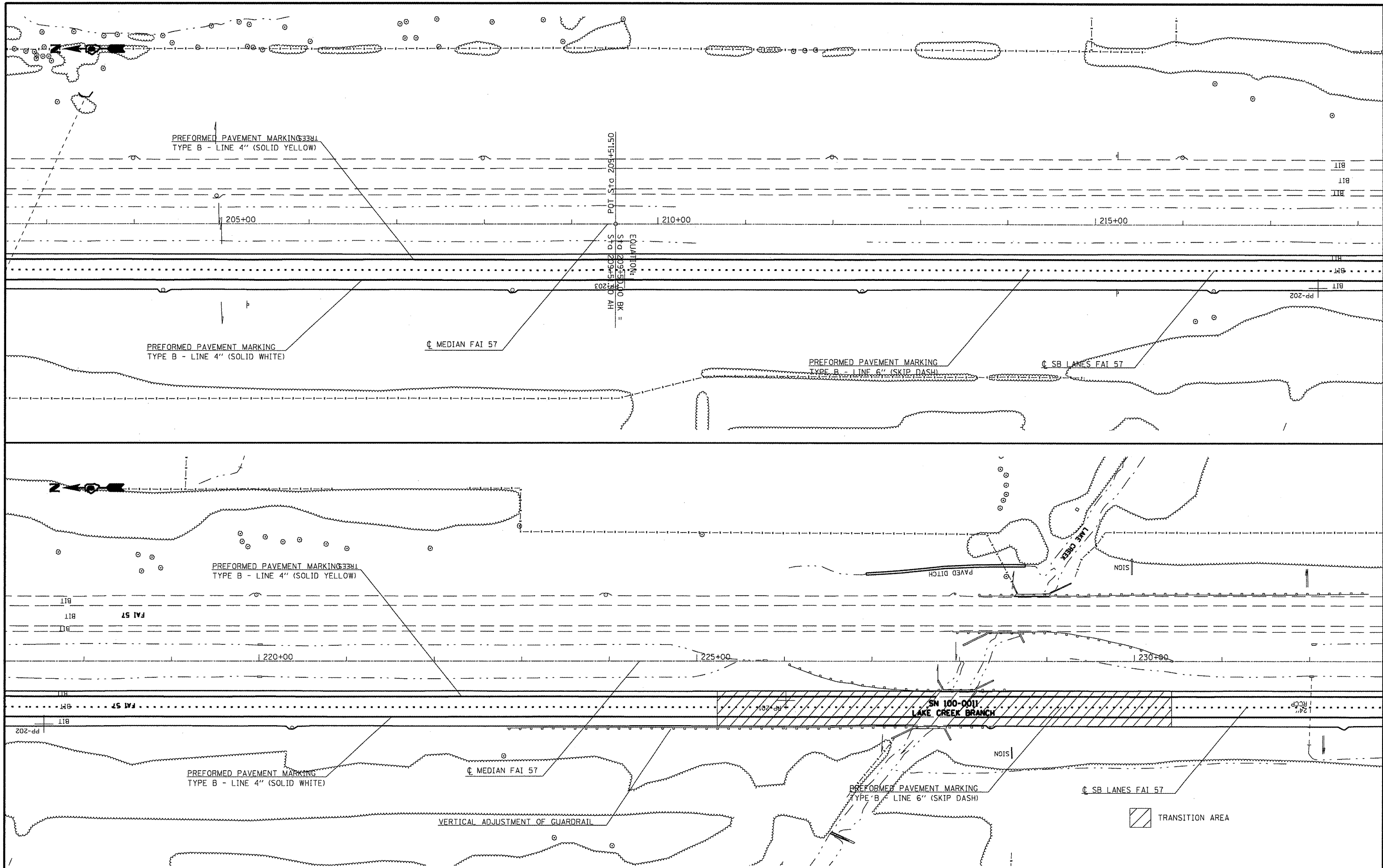
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	PLOT DATE = #DATE#	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -			** D9 RUBBLIZATION FY 10-1 FRANKLIN, WILLIAMSON						



FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY	F.A.I. RTE. 57	SECTION ..	COUNTY ..	TOTAL SHEETS 98	SHEET NO. 61	
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		DATE -	REVISED -			** D9 RUBBLIZATION FY 10-1					



FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY			F.A.I. RTE. 57	SECTION ..	COUNTY ..	TOTAL SHEETS 98	SHEET NO. 62
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		DATE	REVISED -		** DS RUBBLIZATION FY 10-1							



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DESIGNED -
DRAWN -
CHECKED -
DATE -

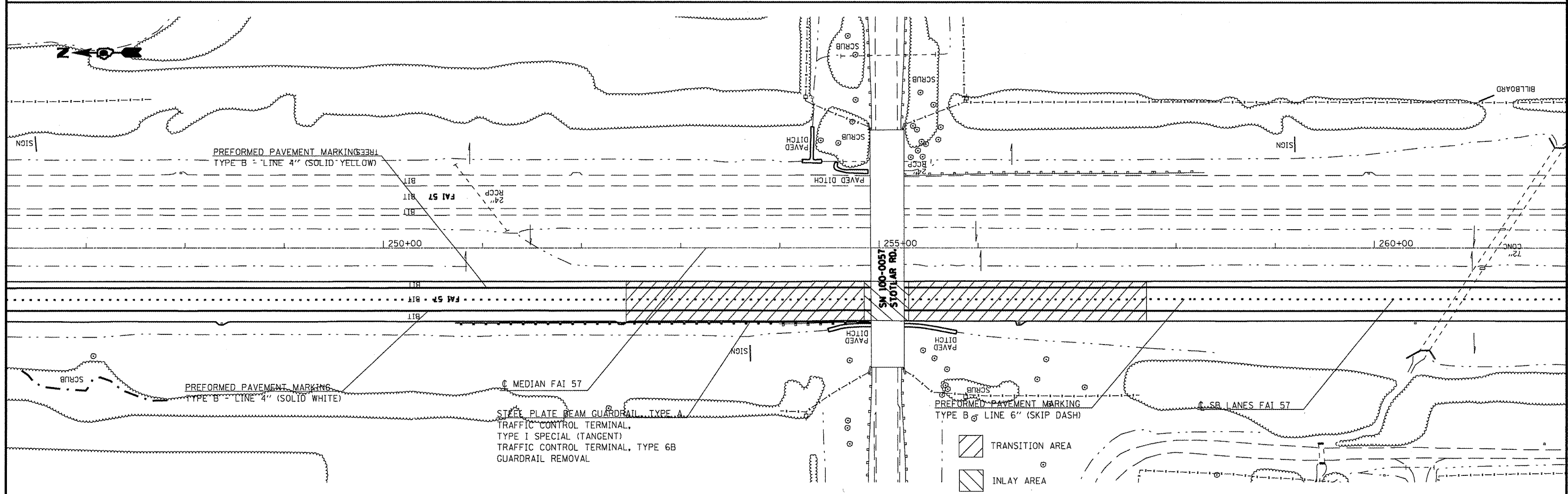
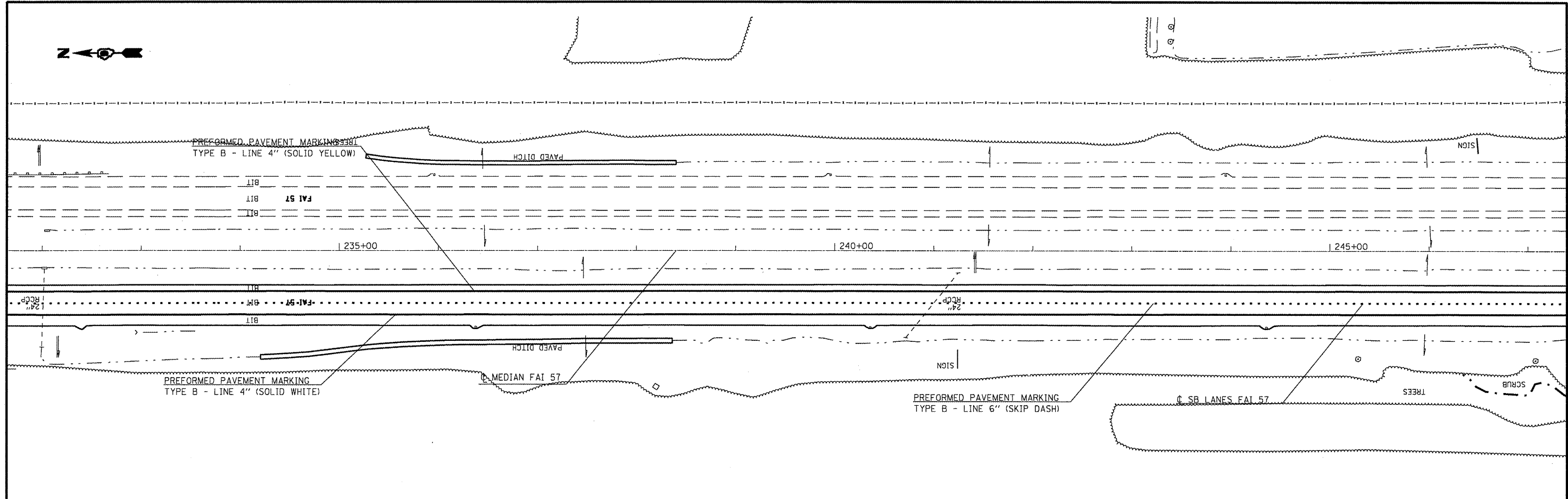
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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

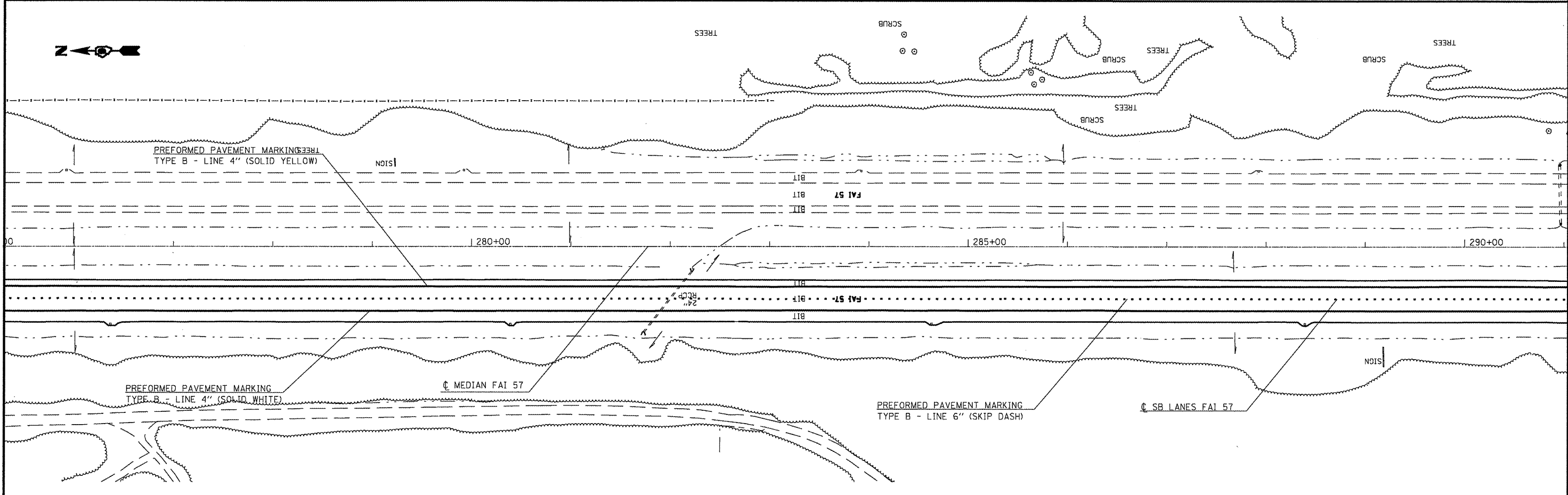
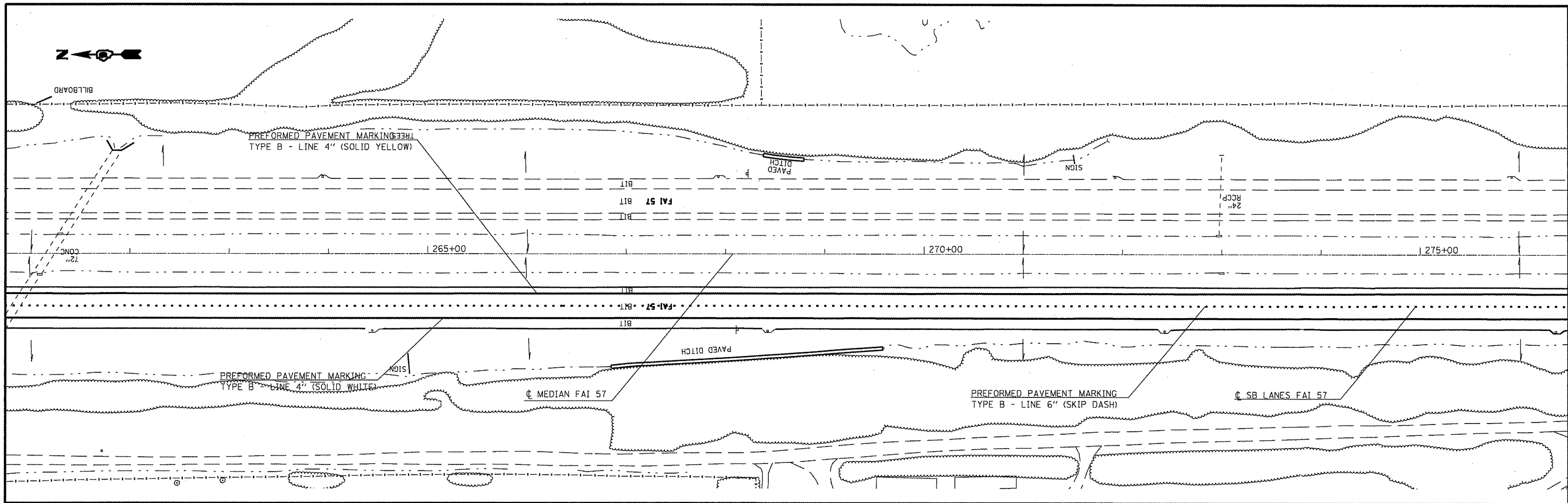
ROADWAY PLAN - WILLIAMSON COUNTY

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

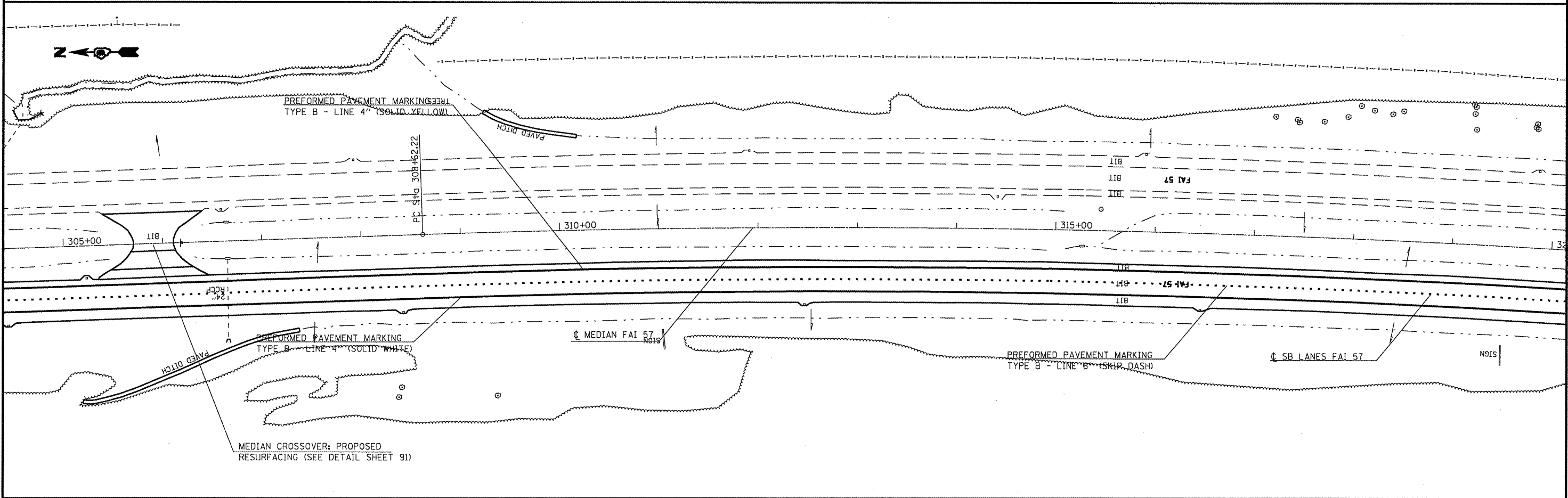
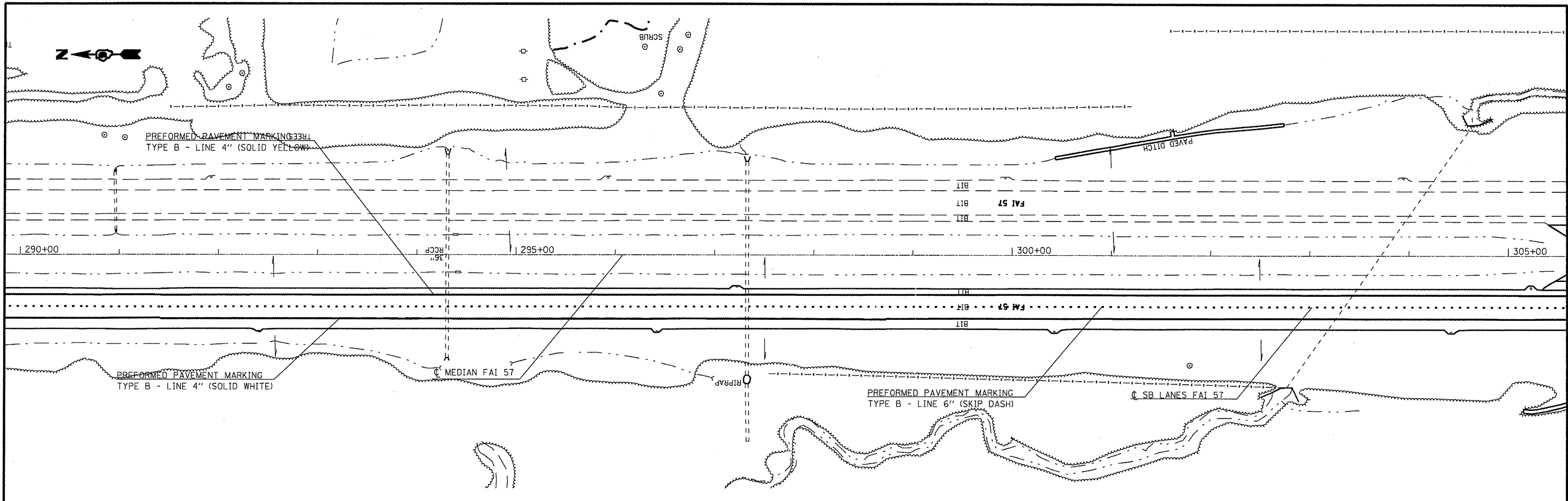
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	63
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				



FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY			F.A.I. RTE. 57	SECTION **	COUNTY .	TOTAL SHEETS 98	SHEET NO. 64
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		DATE -	REVISED -								FRANKLIN, WILLIAMSON	

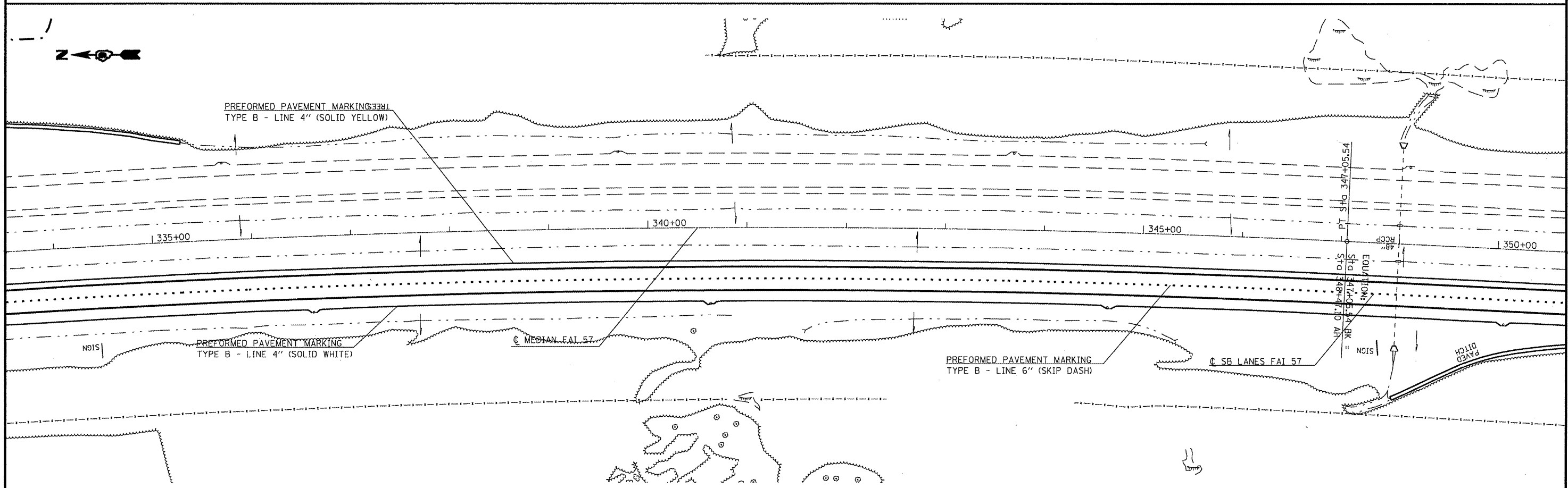
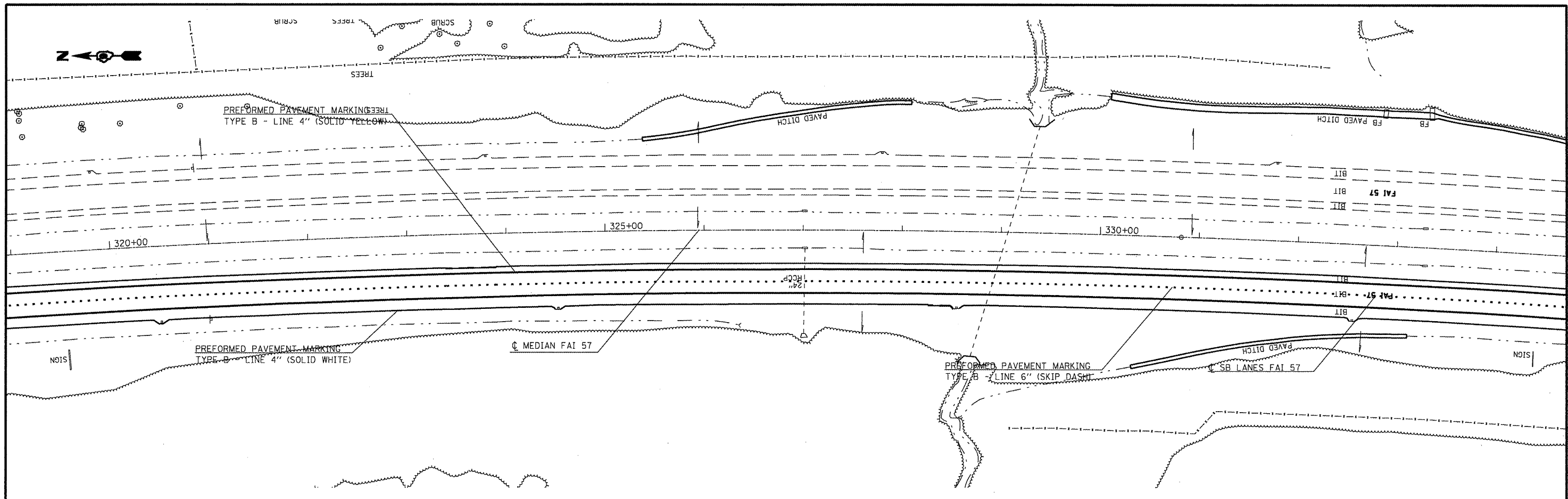


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** 09 RUBBLIZATION FY 10-1												

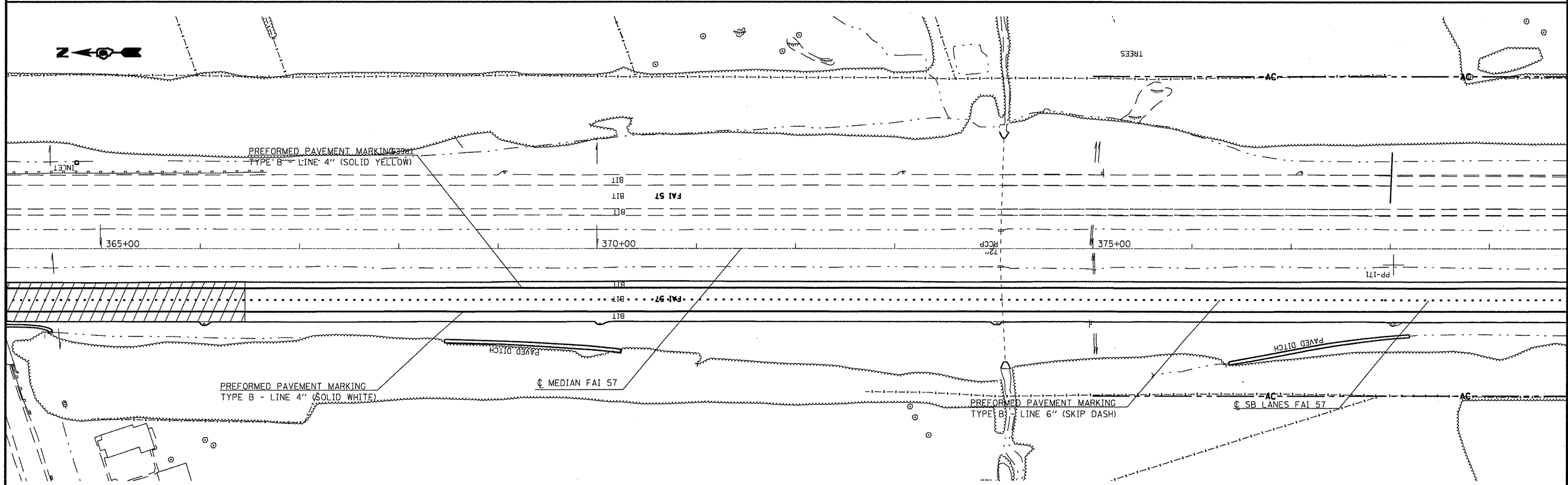
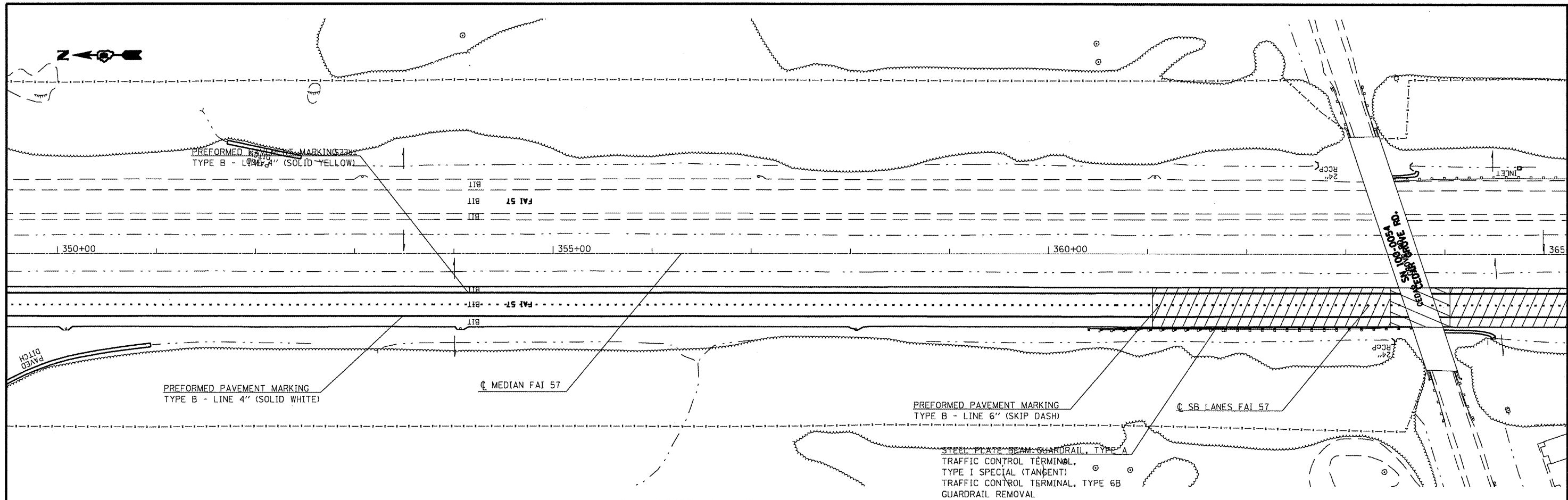


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		DATE -	REVISED -		FRANKLIN, WILLIAMSON							

** D9 RUBBLIZATION FY 10-1



FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY	F.A.I. RTE. 57	SECTION ..	COUNTY ..	TOTAL SHEETS 98	SHEET NO. 67
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PLOT DATE = #DATE#	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
						FRANKLIN, WILLIAMSON				



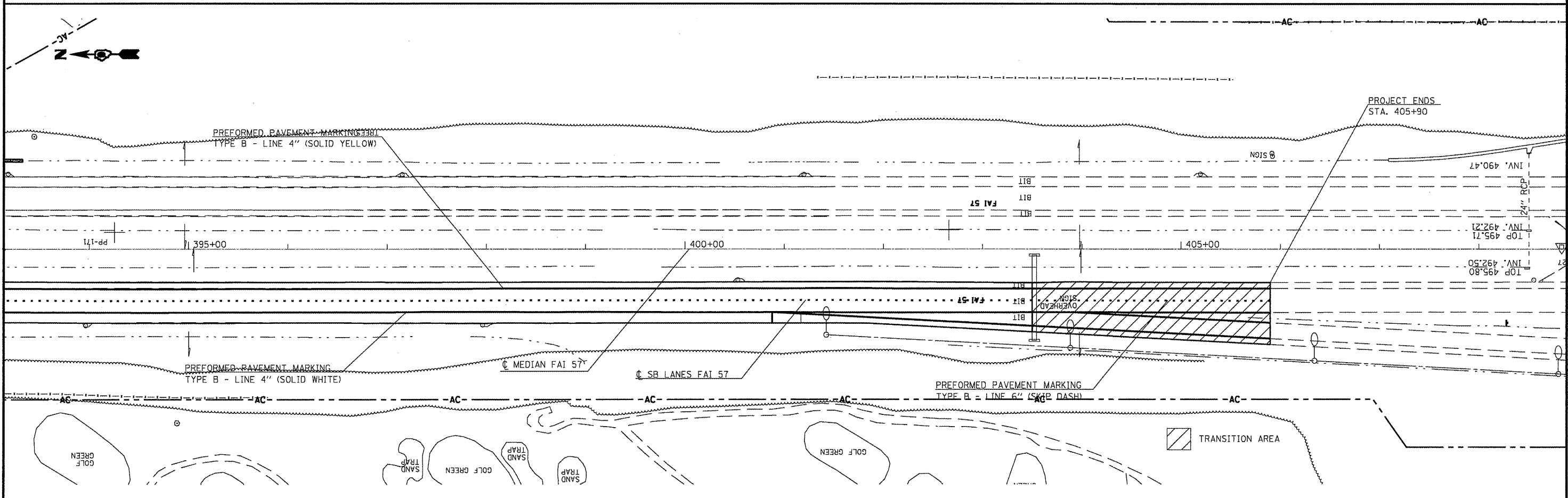
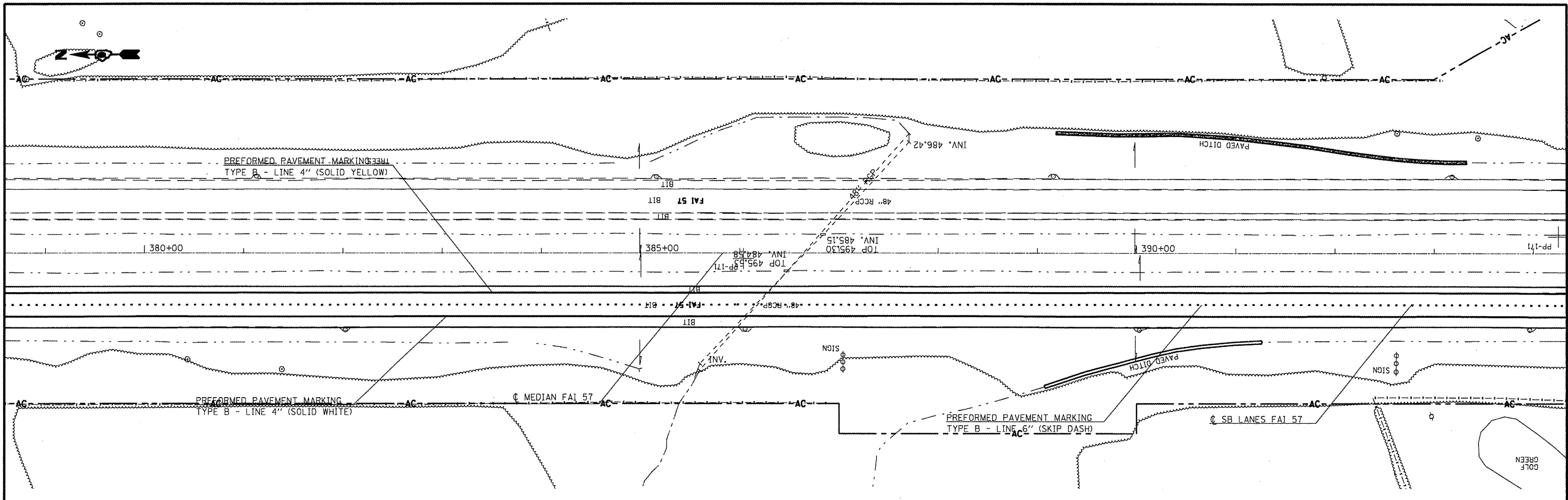
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

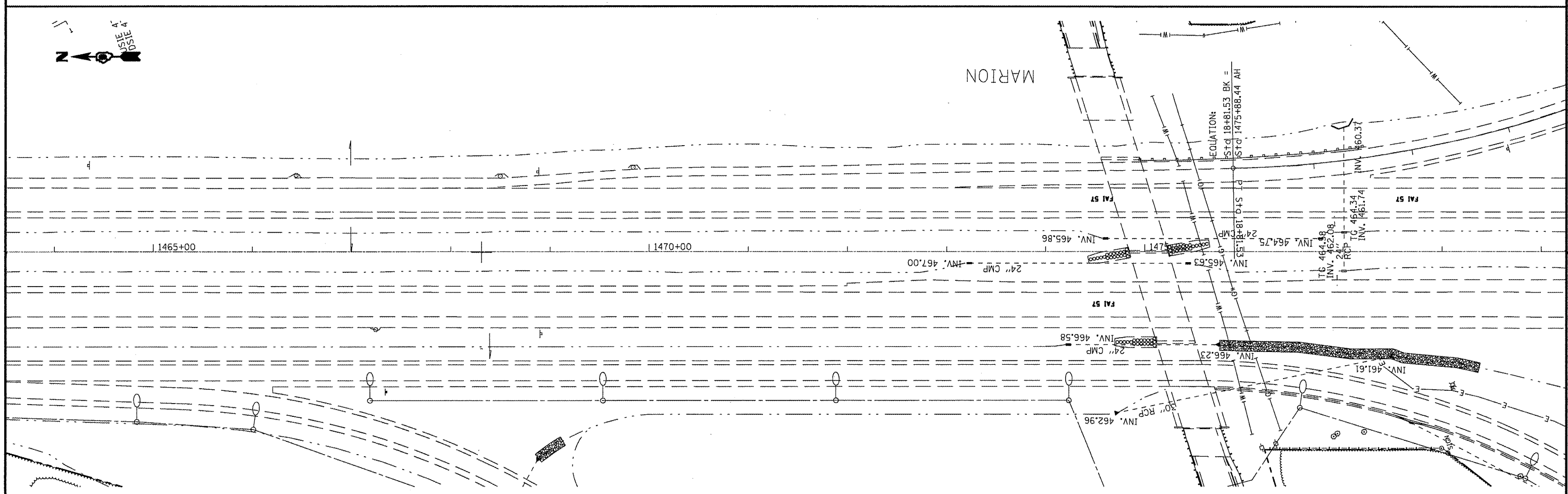
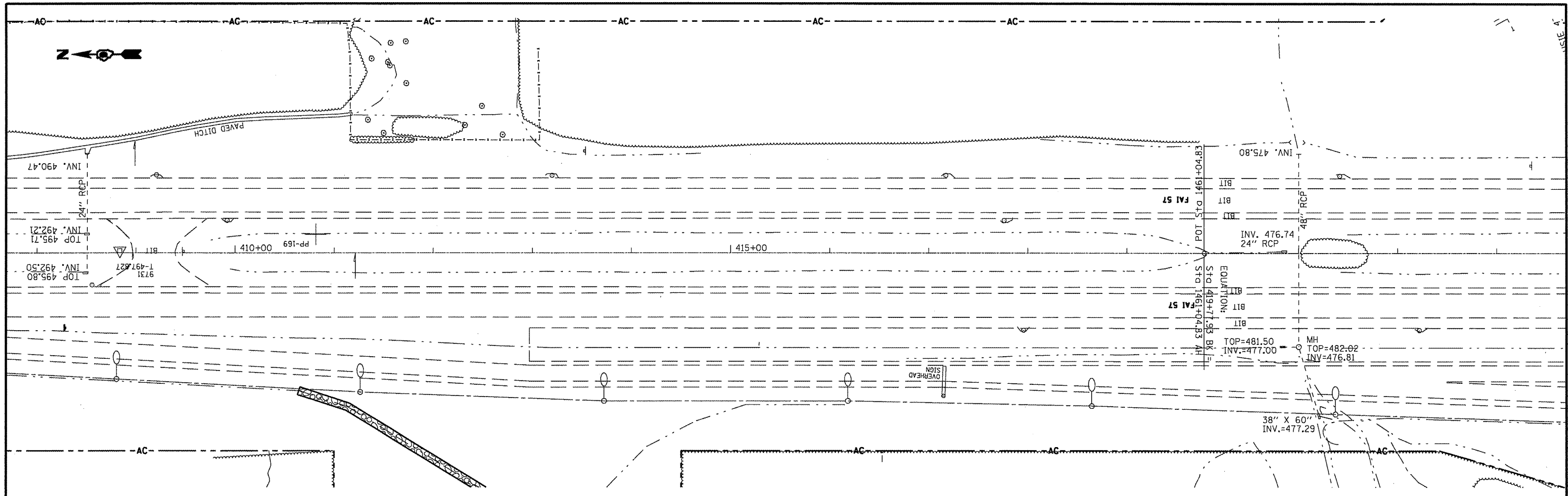
ROADWAY PLAN - WILLIAMSON COUNTY

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

F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 68
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				

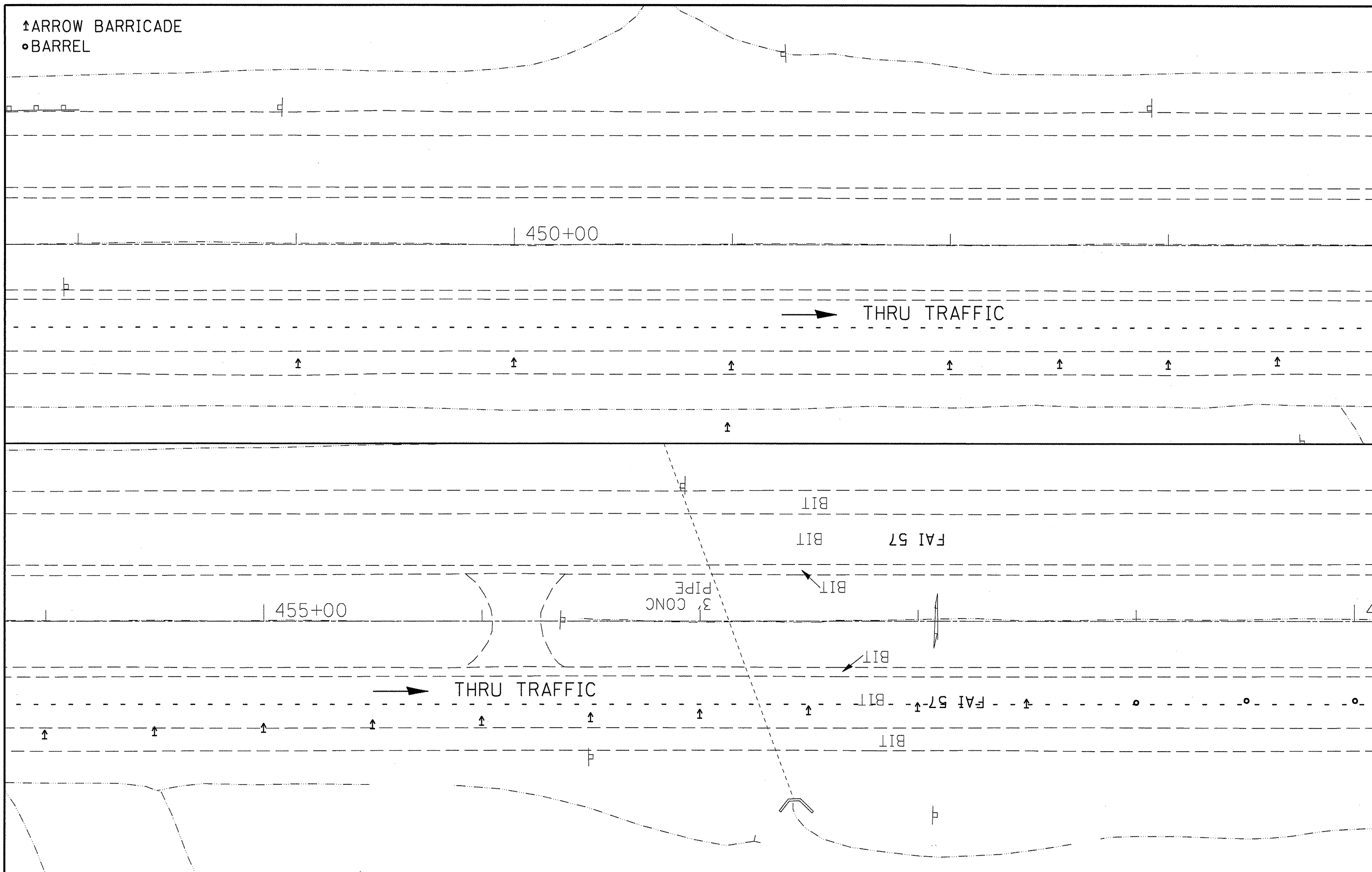


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** 09 RUBBLIZATION FY 10-1											FRANKLIN, WILLIAMSON	



FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - WILLIAMSON COUNTY			F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 70
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 78175	
					ILLINOIS FED. AID PROJECT							
					** D9 RUBBLIZATION FY 10-1							

↑ ARROW BARRICADE
 ○ BARREL



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USER NAME = colemm
 Frank-shr-staging.dgn
 PLOT SCALE = 48.0000' / IN.
 PLOT DATE = 1/28/2010

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL DETAIL
 IL 14 EXIT RAMP**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	71
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

↑ ARROW BARRICADE
 ○ BARREL

460+00

465+00

SEE STANDARD 701411

RAMP TRAFFIC

THRU TRAF

BIT

FAI-57-BIT

BIT

CONC

470+00

BIT

FAI-57-BIT

RAMP TRAFFIC

THRU TRAFFIC

RA

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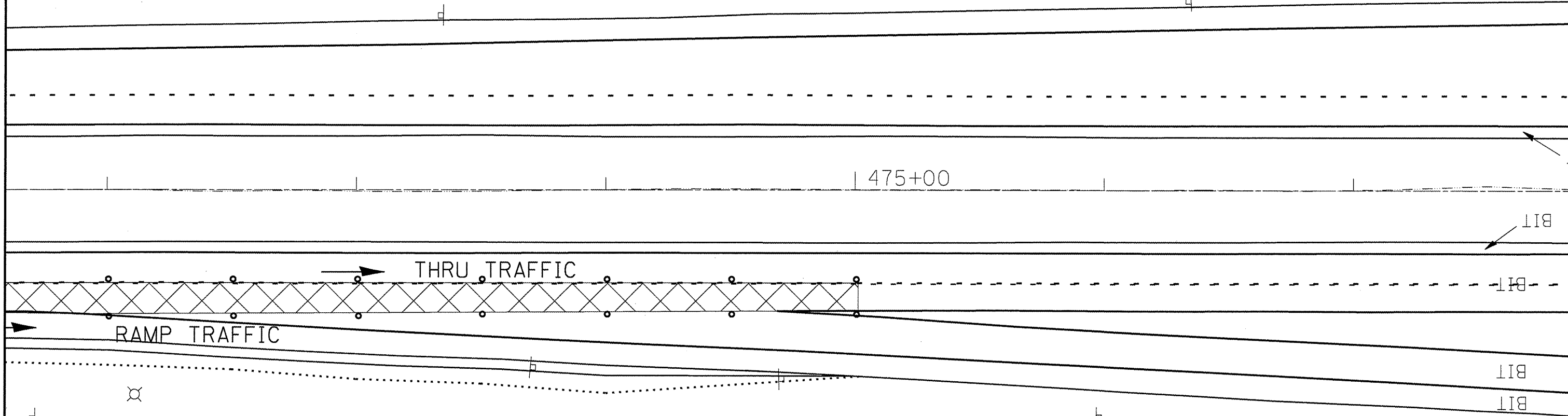
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAIL
 IL 14 EXIT RAMP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	72
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

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

↑ ARROW BARRICADE
 ○ BARREL



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 PLOT DATE = 1/28/2010

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL DETAIL
 IL 14 EXIT RAMP**

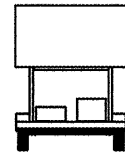
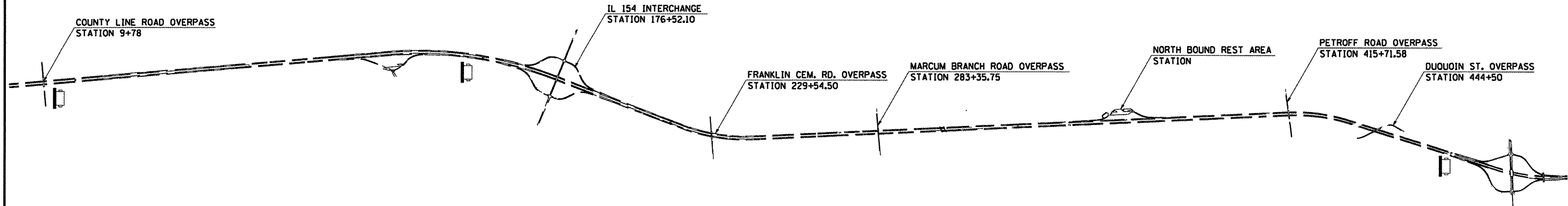
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	73
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78175	

SUGGESTED MESSAGE BOARD PLACEMENT



DRAWING NOT TO SCALE



THE MESSAGE BOARDS SHALL BE IN ADDITION TO THE MESSAGE BOARD FOR TC STANDARD 701400

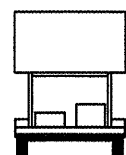
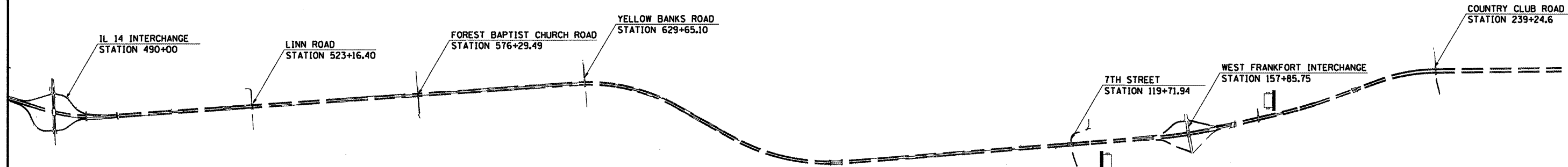
EXACT PLACEMENT AND MESSAGES SHALL BE AS DIRECTED BY THE ENGINEER

 PORTABLE CHANGEABLE MESSAGE SIGN

SUGGESTED MESSAGE BOARD PLACEMENT



DRAWING NOT TO SCALE



THE MESSAGE BOARDS SHALL BE IN ADDITION TO THE MESSAGE BOARD FOR TC STANDARD 701400

EXACT PLACEMENT AND MESSAGES SHALL BE AS DIRECTED BY THE ENGINEER

 PORTABLE CHANGEABLE MESSAGE SIGN

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MESSAGE BOARD PLACEMENT


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

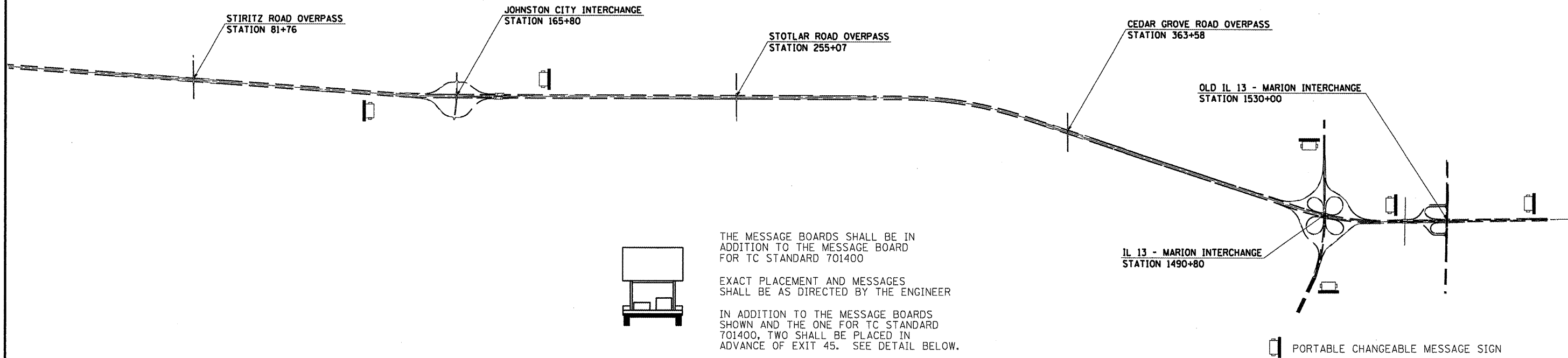
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	74
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

** DS RUBBLIZATION FY 10-1

FRANKLIN, WILLIAMSON

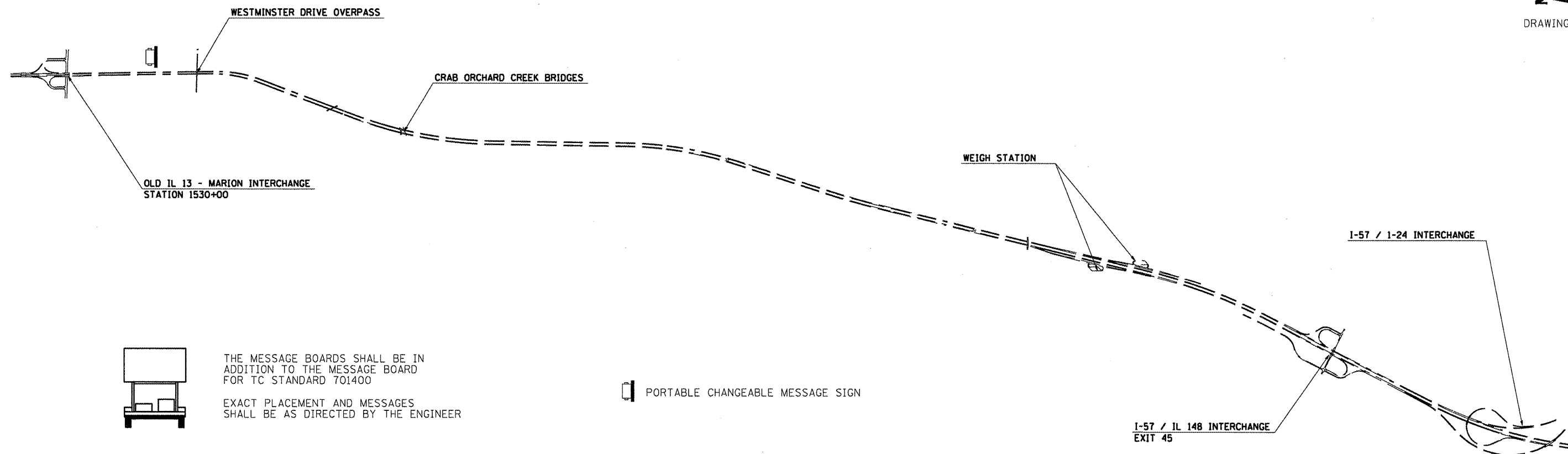
SUGGESTED MESSAGE BOARD PLACEMENT


DRAWING NOT TO SCALE



SUGGESTED MESSAGE BOARD PLACEMENT


DRAWING NOT TO SCALE



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUGGESTED MESSAGE BOARD PLACEMENT			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		57	**	*	98	75			
		CHECKED -	REVISED -		CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			

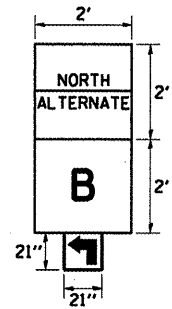
- 3 PROPOSED SIGN
- A — EXISTING SIGN

PLACE PROPOSED SIGN WITHIN 200' OF THE EXISTING SIGN IN RURAL AREAS. FOR PROPOSED SIGNS IN CITY LIMITS, THE SIGNS SHALL BE PLACED SO THEY DO NOT INTERFERE WITH EXISTING SIGNS AND AS DIRECTED BY THE ENGINEER.

EXISTING SIGN KEY

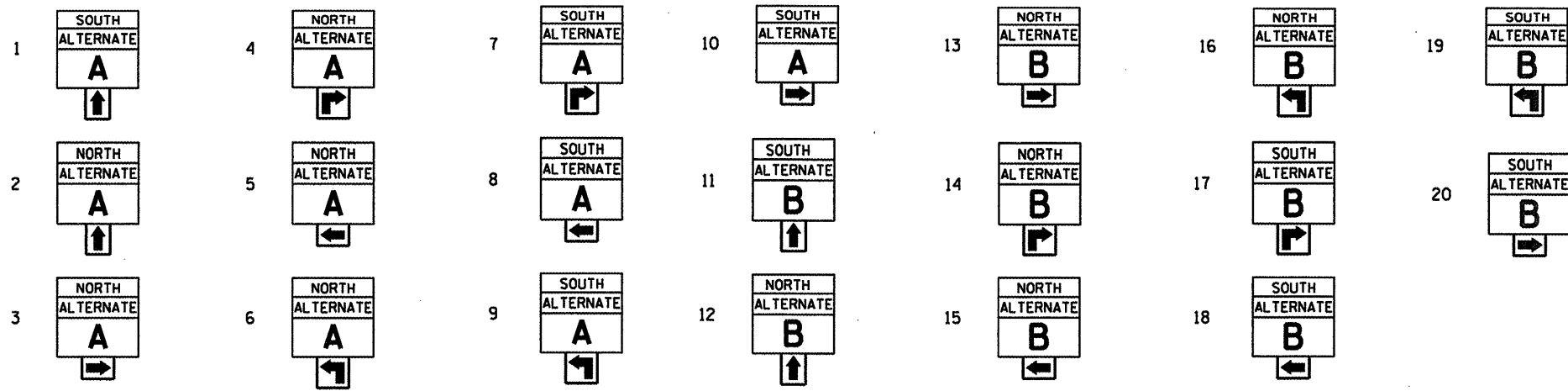
- A STATE ROUTE SIGN
- B MILEAGE SIGN
- C SPEED LIMIT SIGN
- D DIRECTIONAL STATE ROUTE SIGN
- E COUNTY LINE SIGN
- F CITY/VILLAGE POPULATION SIGN
- G I-57 DIRECTIONAL SIGN

SIGN DETAIL

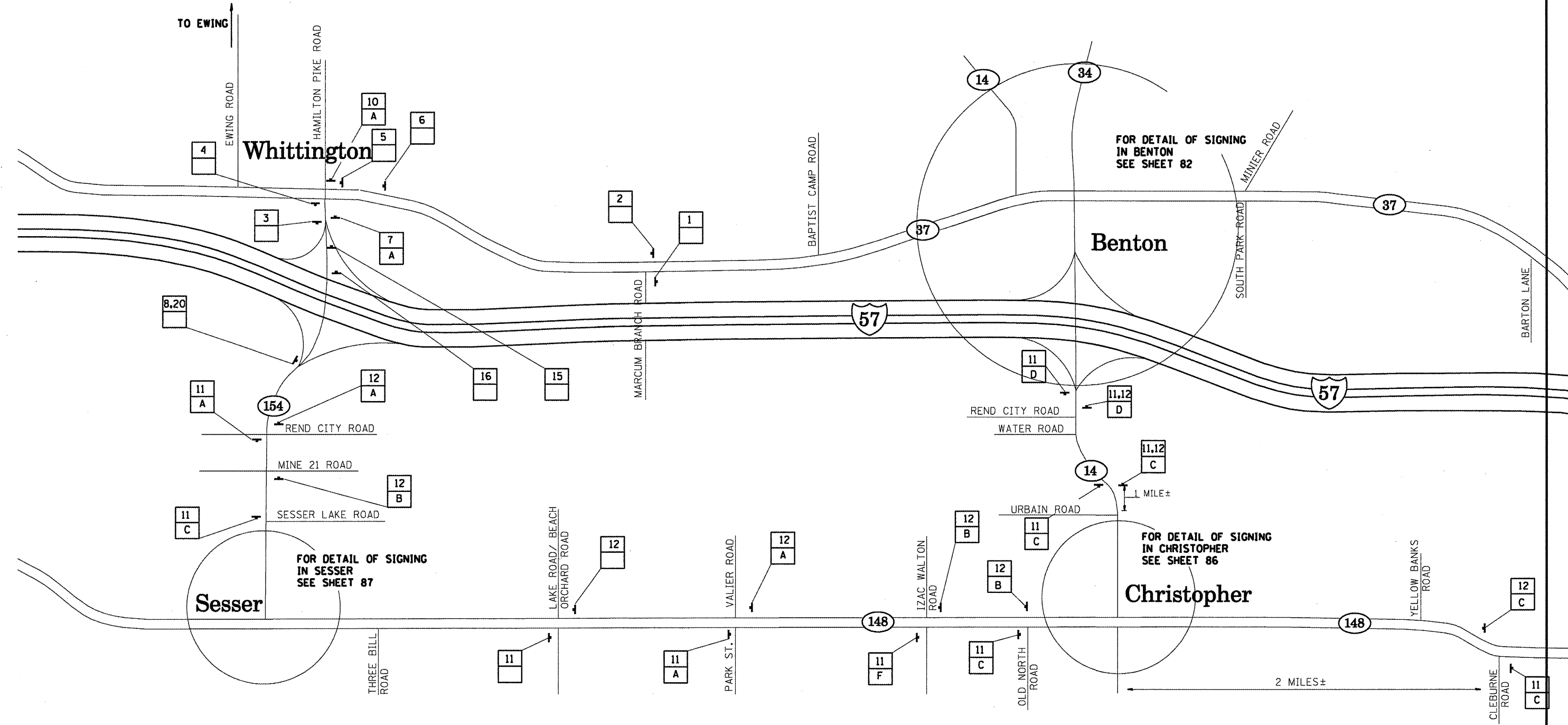
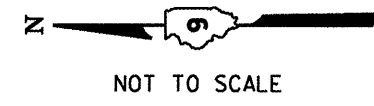


NOTES:

1. THE CONTRACTOR HAS THE OPTION OF USING METAL POSTS INSTEAD OF WOOD.
2. ALL SIGNS SHALL BE BLACK ON ORANGE. THE POSTS SHALL BE PLACED 12 FEET FROM THE EDGE OF PAVEMENT AS DIRECTED BY THE ENGINEER.
3. ALL SIGN HARDWARE REQUIRED TO INSTALL THE ALTERNATE ROUTE SIGNING SHALL BE INCLUDED IN COST OF SIGN PANEL TYPE 1.
4. SIGNS SHALL BE REMOVED ON COMPLETION OF THE CONTRACT AT THE DIRECTION OF THE ENGINEER. THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 724 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR. THE SIGNS AND POSTS SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
5. ALTERNATE A = ILL. RTE. 37.
ALTERNATE B = ILL. RTE. 148.
6. THE RELOCATING, MAINTENANCE OR REPLACEMENT OF SIGNS SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.
7. EXACT SIGN PLACEMENT WILL BE DETERMINED BY THE ENGINEER.
8. THE DISTRICT 9 OPERATIONS ENGINEER SHALL BE CONTACTED 10 DAYS PRIOR TO THE ERECTION OF SIGNS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = #DATE#	DATE -	REVISED -		ILLINOIS FED. AID PROJECT					
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.



FOR DETAIL OF SIGNING
IN BENTON
SEE SHEET 82

FOR DETAIL OF SIGNING
IN SESSER
SEE SHEET 87

FOR DETAIL OF SIGNING
IN CHRISTOPHER
SEE SHEET 86

FILE NAME =	USER NAME = #USERS	DESIGNED -	REVISED -
#FILEL#		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

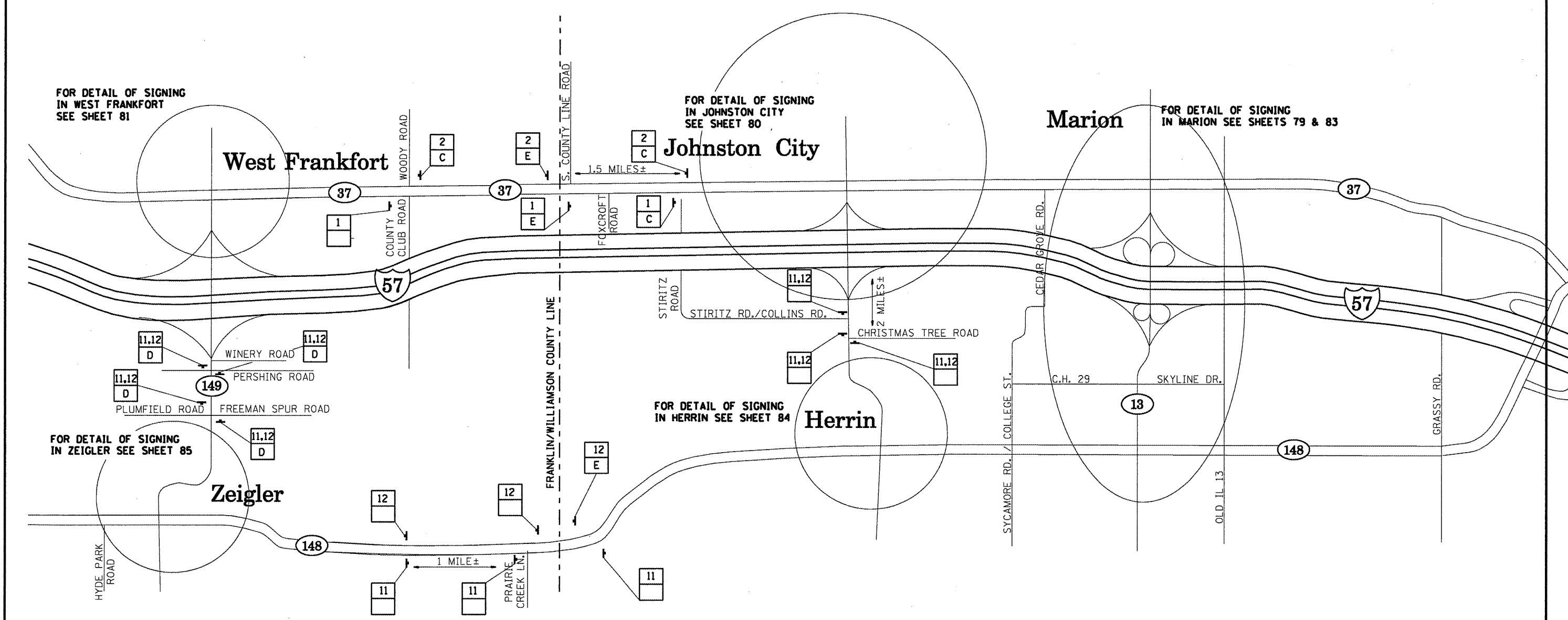
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALTERNATE ROUTE SIGNING DETAIL			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	..	.	98	77
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE



FOR DETAIL OF SIGNING IN WEST FRANKFORT SEE SHEET 81

FOR DETAIL OF SIGNING IN JOHNSTON CITY SEE SHEET 80

FOR DETAIL OF SIGNING IN MARION SEE SHEETS 79 & 83

FOR DETAIL OF SIGNING IN HERRIN SEE SHEET 84

FOR DETAIL OF SIGNING IN ZEIGLER SEE SHEET 85

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#FILE#

USER NAME = #USER#
PLOT SCALE = #SCALE#
PLOT DATE = #DATE#

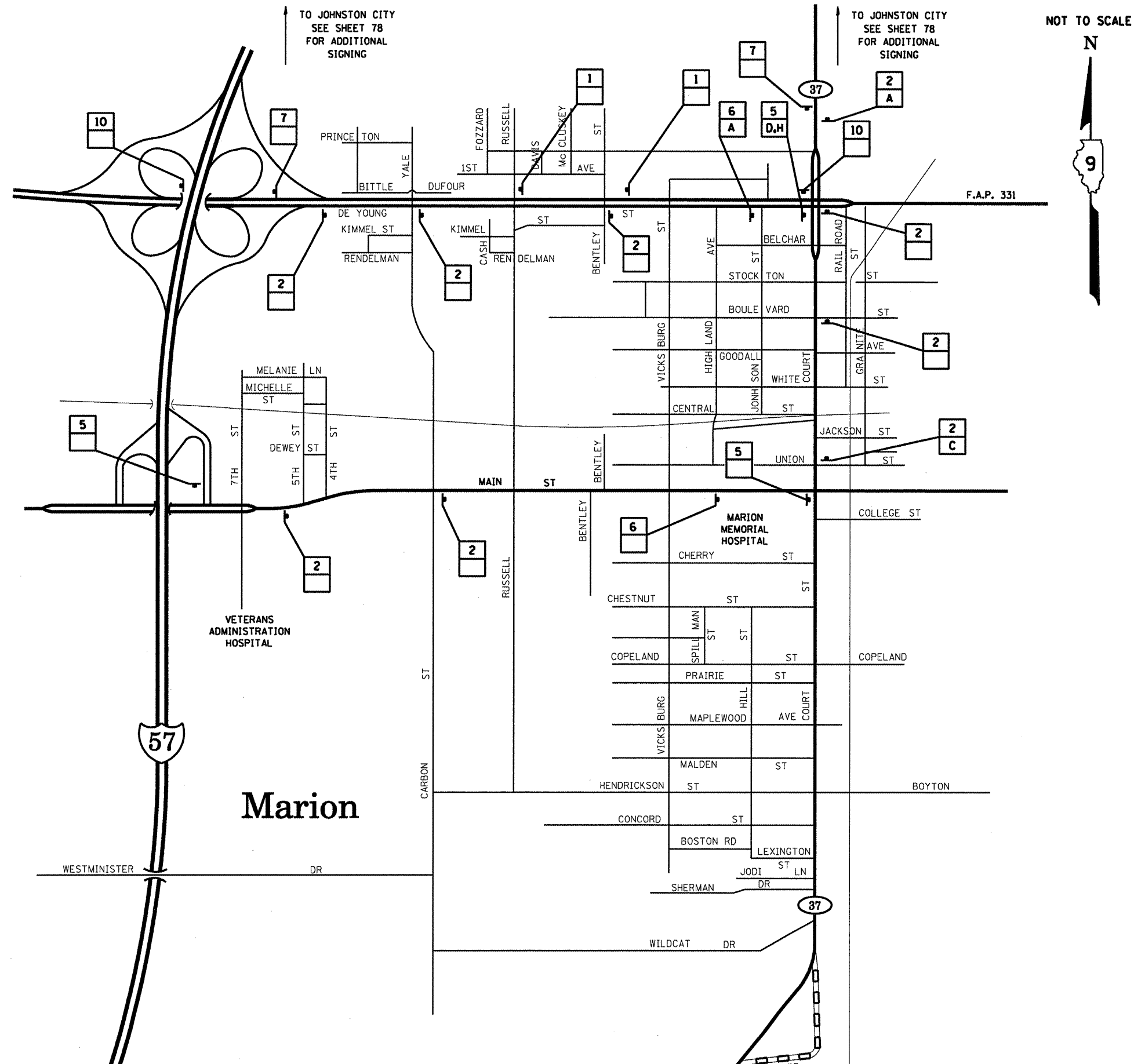
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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALTERNATE ROUTE SIGNING DETAIL

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	78
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	



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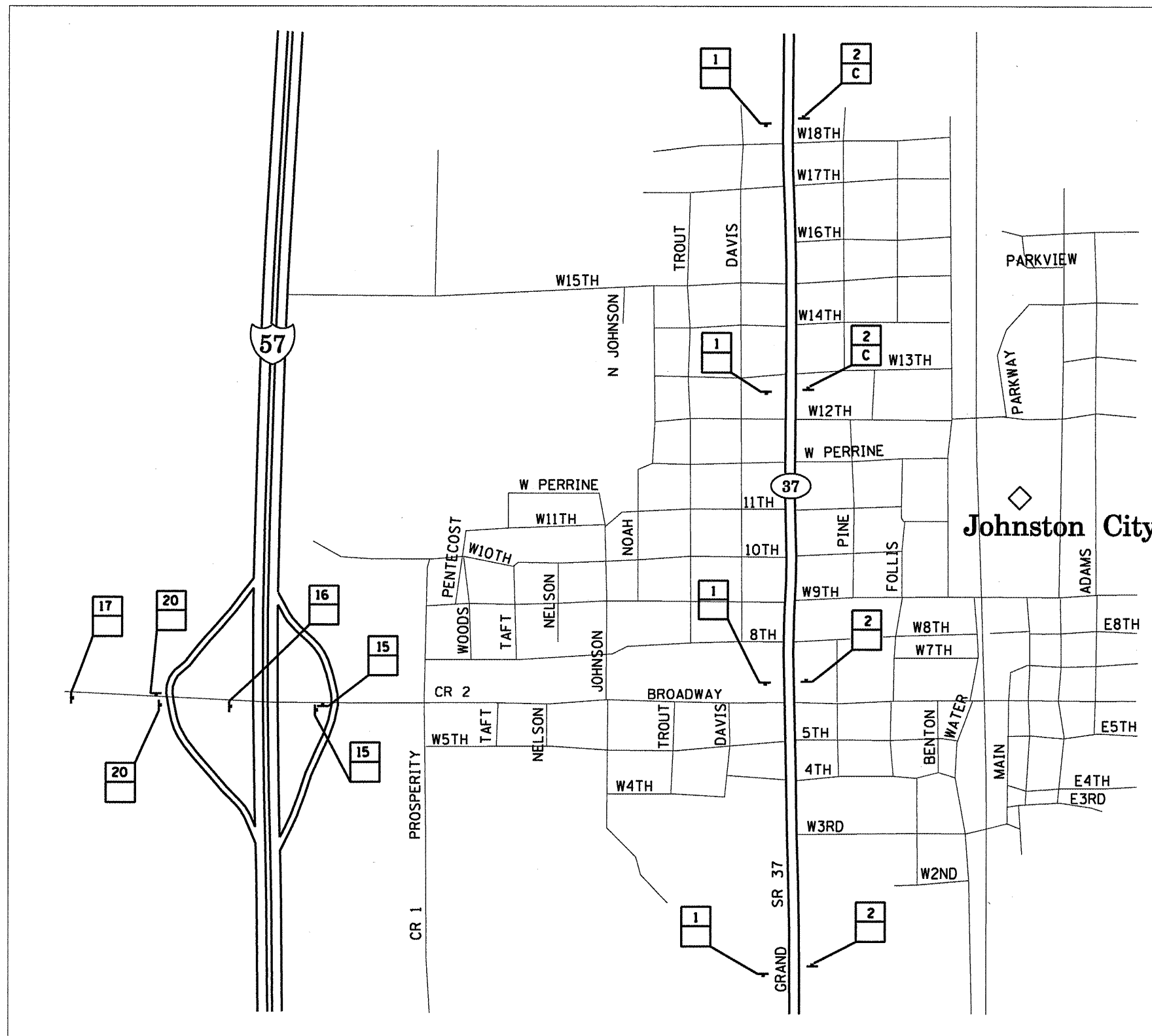
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALTERNATE ROUTE SIGNING DETAIL ALTERNATE A IL 37 MARION			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	79
CONTRACT NO. 78175				
ILLINOIS FED. AID PROJECT				



NOT TO SCALE



FILE NAME =
#FILE#

USER NAME = #USER#
PLOT SCALE = #SCALE#
PLOT DATE = #DATE#

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

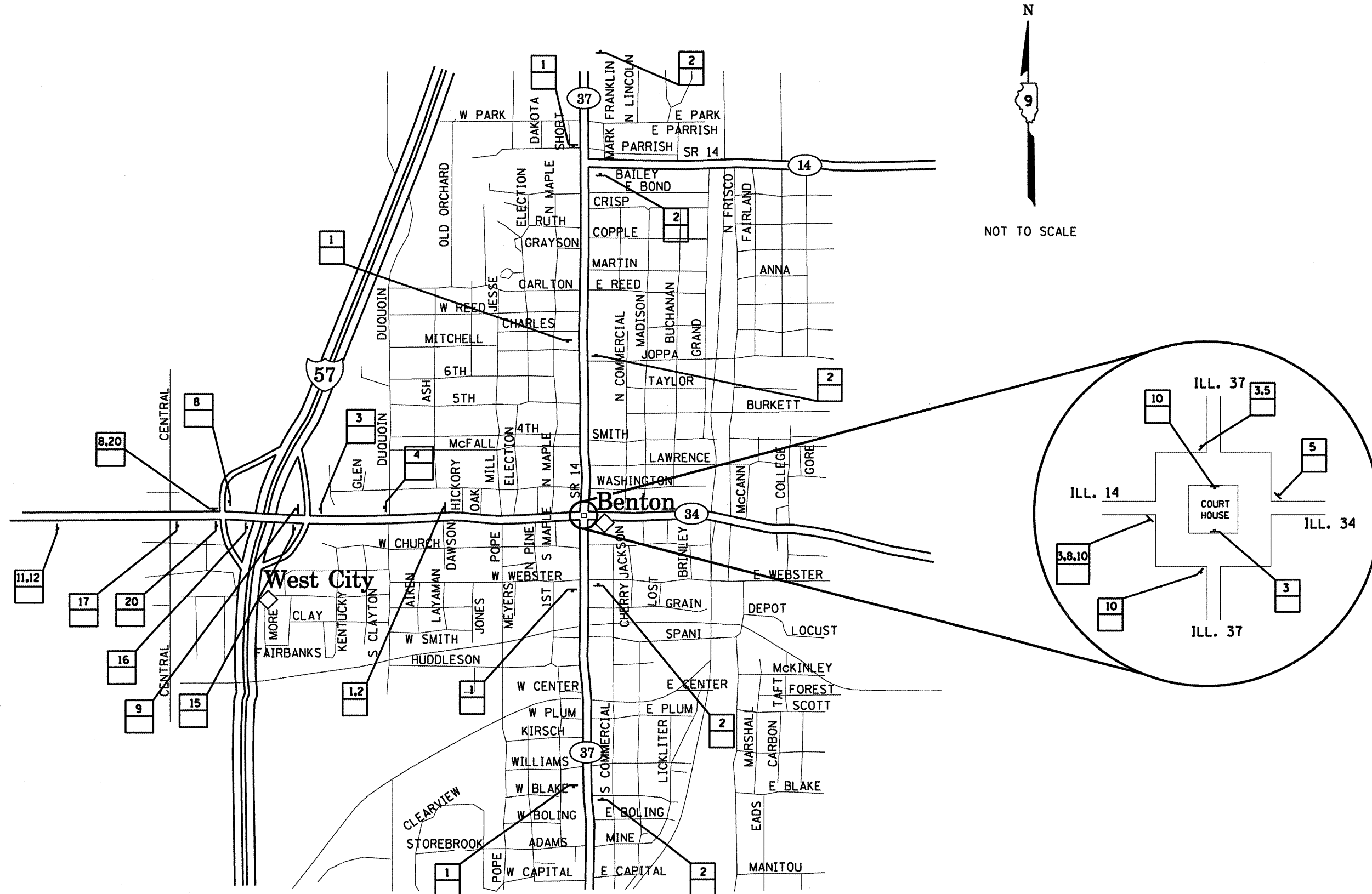
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALTERNATE ROUTE SIGNING DETAIL
ALTERNATE A & B IL 37/48 JOHNSTON CITY**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	80
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

ALTERNATE ROUTE SIGNING - WEST CITY - BENTON



FILE NAME =
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USER NAME = #USER#
DRAWN -
CHECKED -
DATE -

DESIGNED -
DRAWN -
CHECKED -
DATE -

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REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

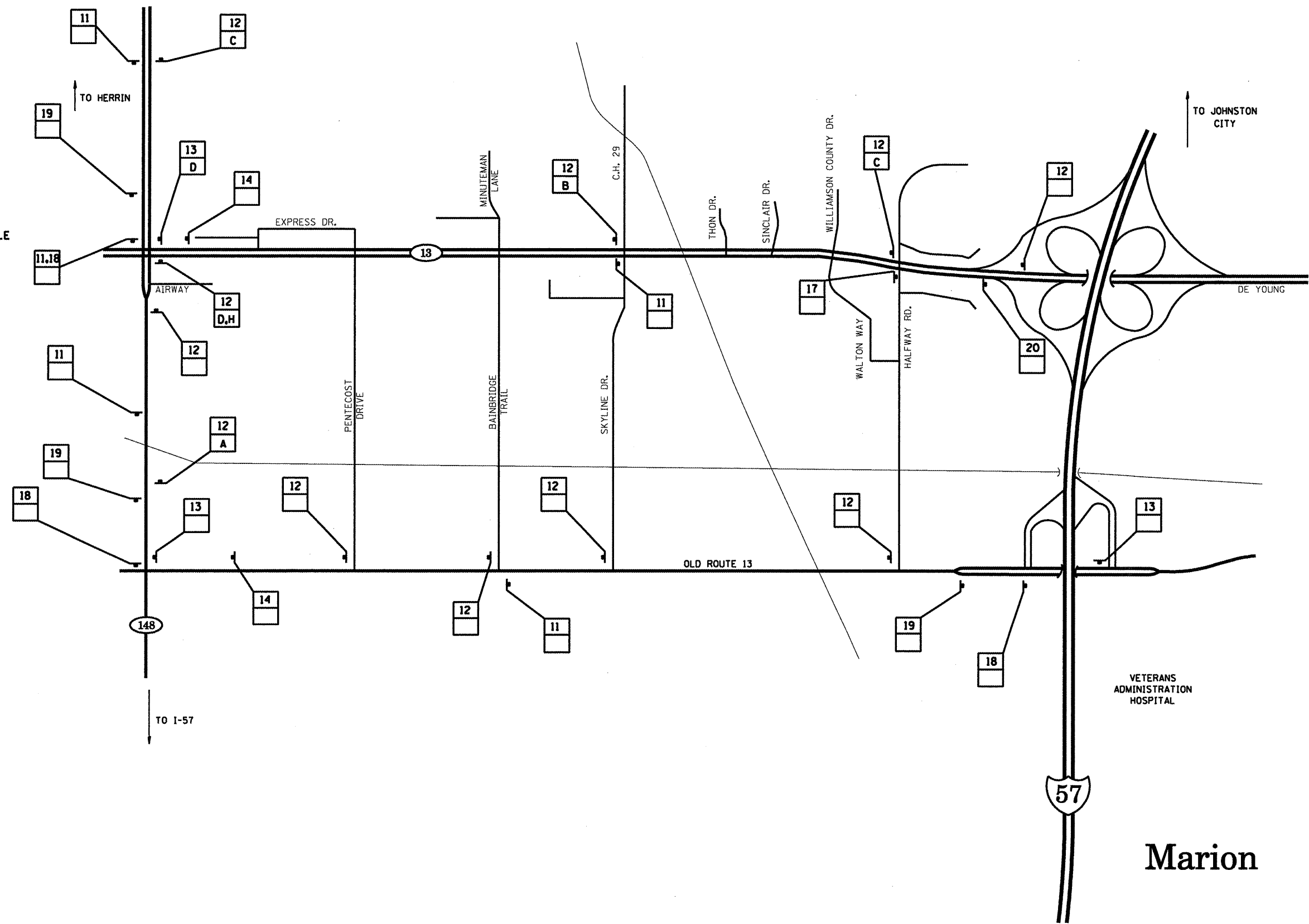
**ALTERNATE ROUTE SIGNING DETAIL
ALTERNATE A & B IL 37/148 BENTON**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	82
CONTRACT NO. 78175				

NOT TO SCALE

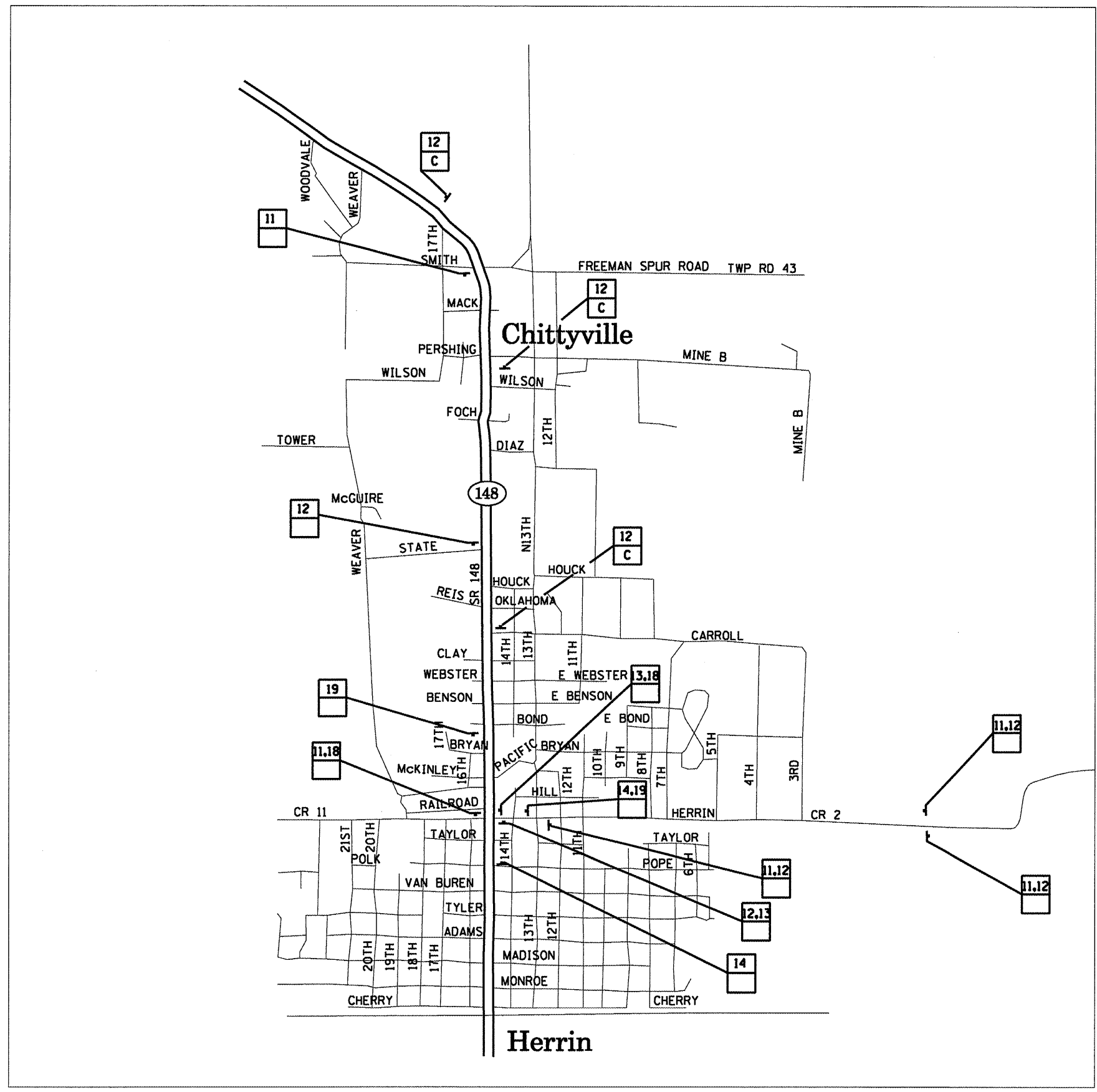
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FRANKLIN, WILLIAMSON											



NOT TO SCALE



FILE NAME =	USER NAME = #USER#
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DATE -	REVISED -

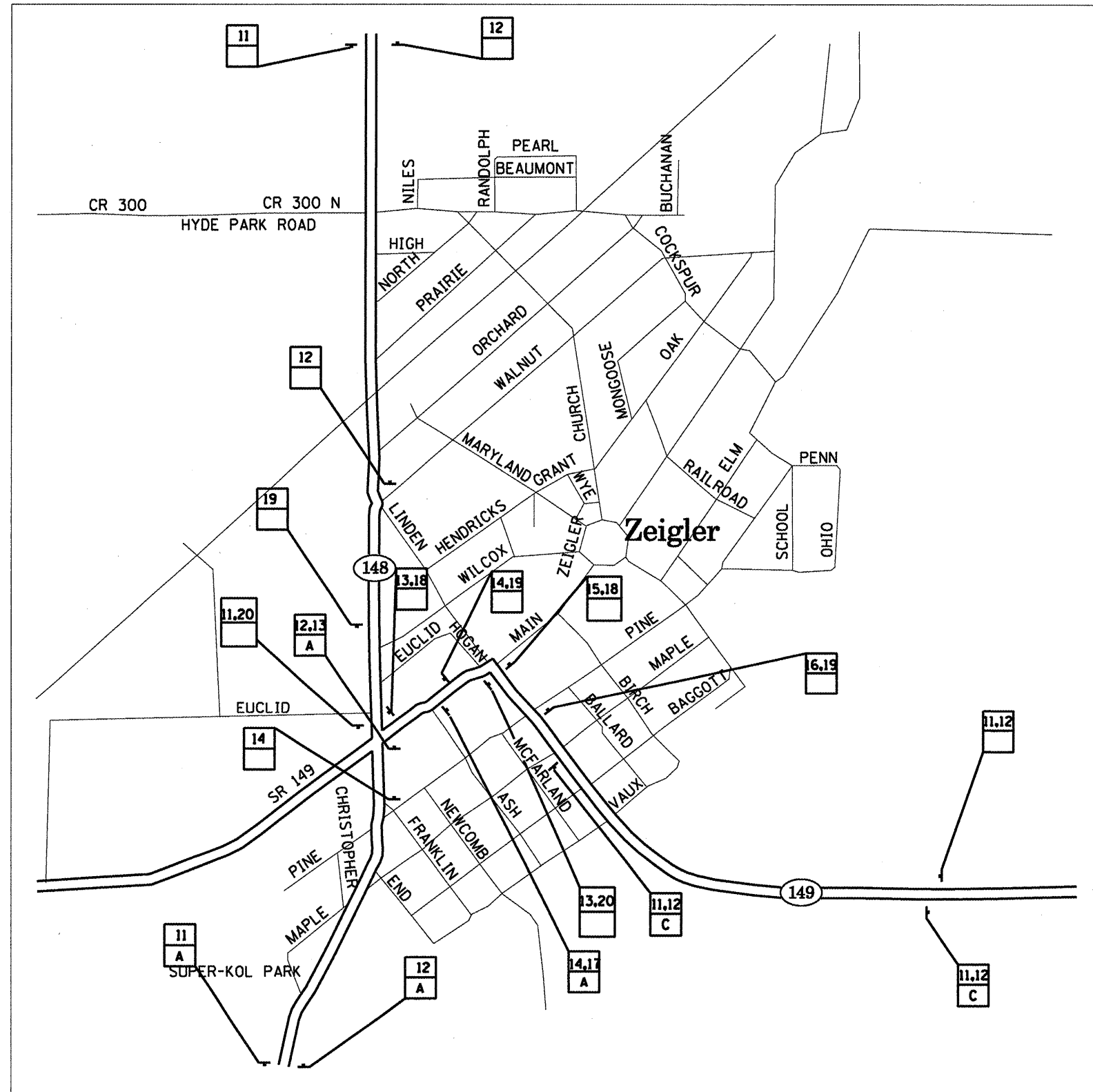
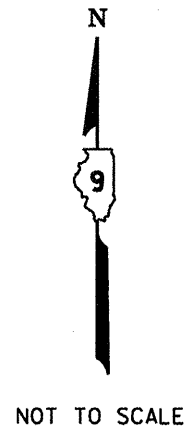
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DRAWN -	REVISED -
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DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALTERNATE ROUTE SIGNING DETAIL
ALTERNATE B IL 148 HERRIN**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	84
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	



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PLOT SCALE = #SCALE#
PLOT DATE = #DATE#

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

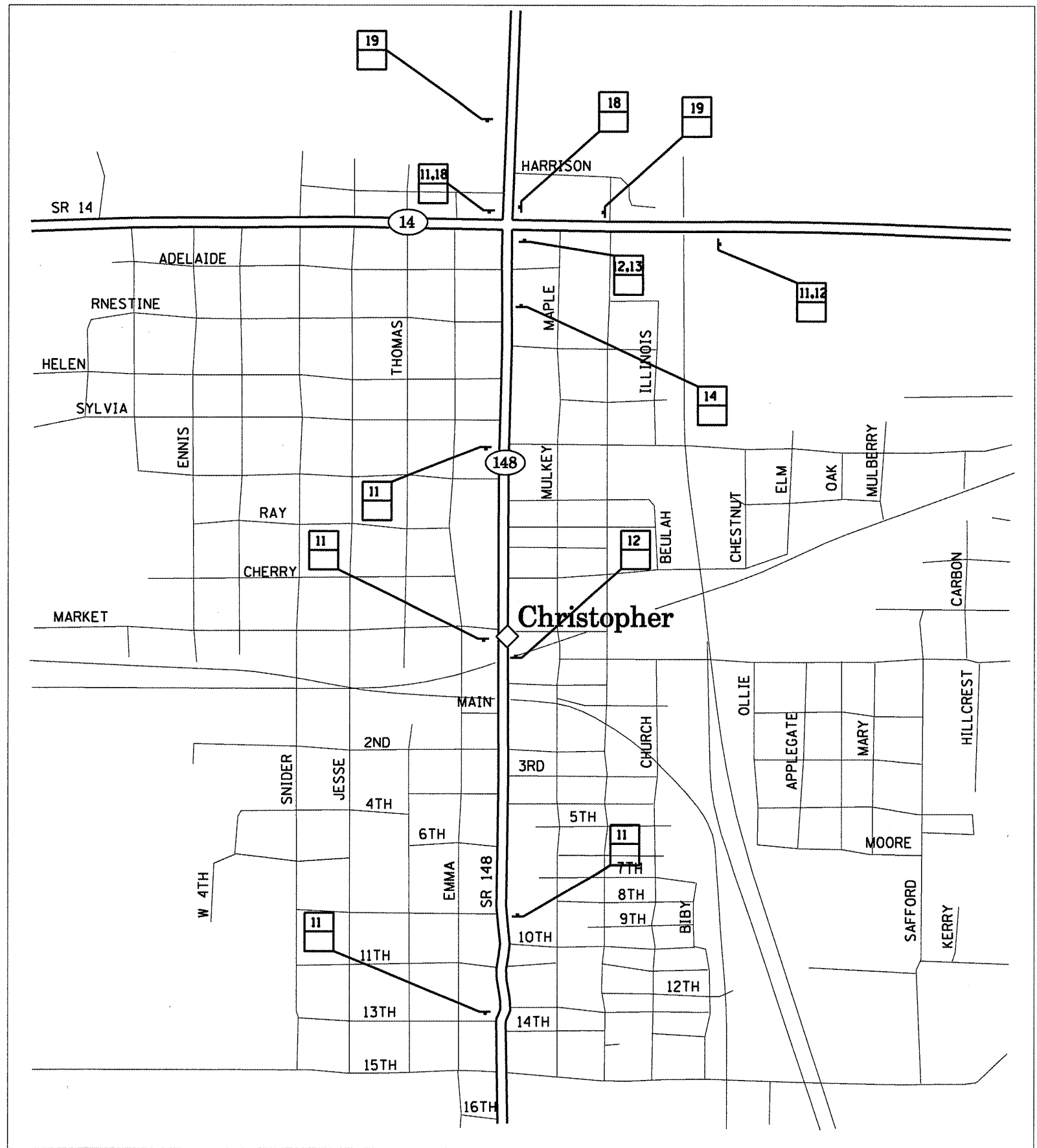
ALTERNATE ROUTE SIGNING DETAIL
ALTERNATE B IL 148 ZEIGLER

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	85
CONTRACT NO. 78175				



NOT TO SCALE



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

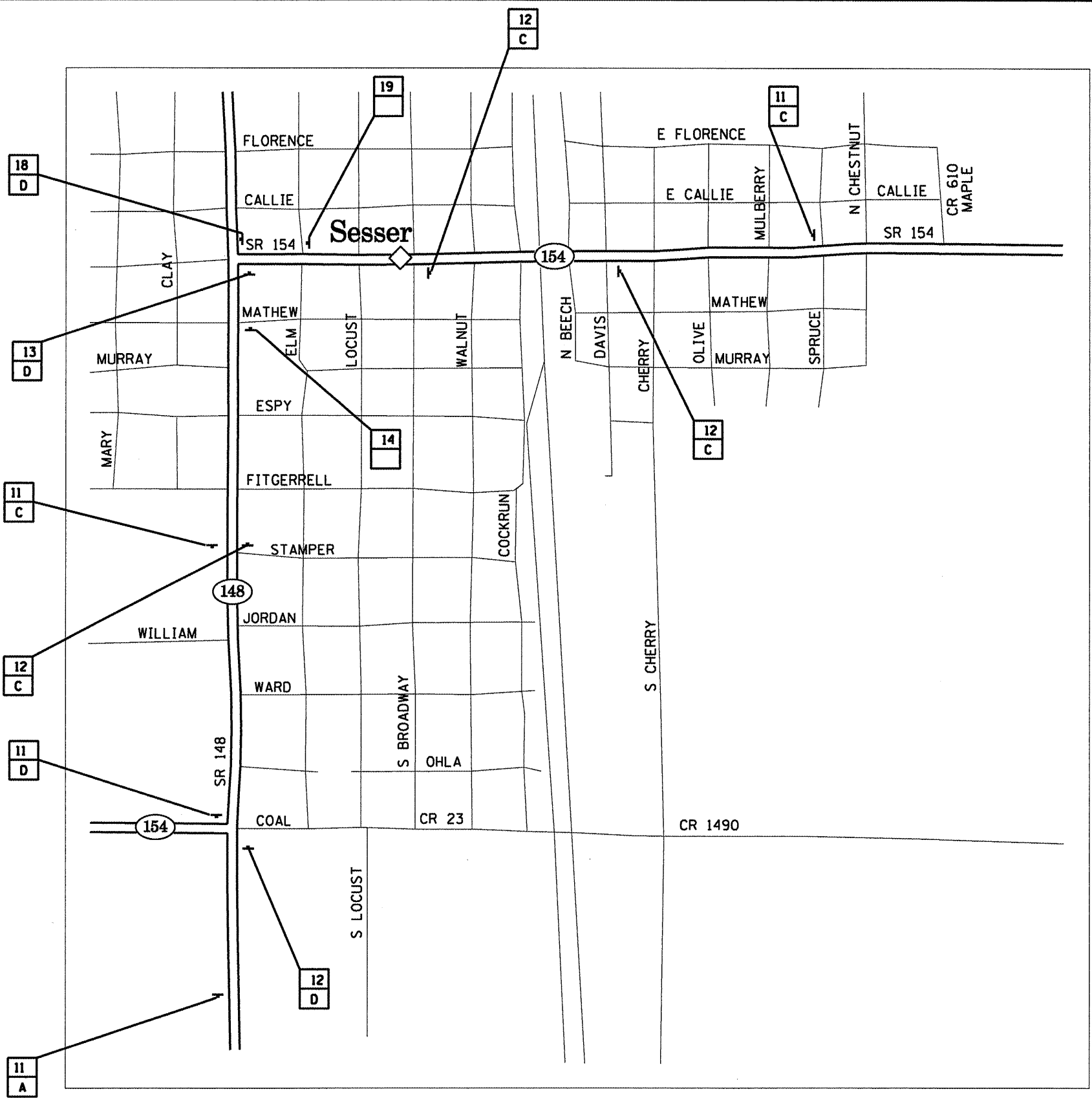
**ALTERNATE ROUTE SIGNING DETAIL
ALTERNATE B IL 148 CHRISTOPHER**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	86
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	



NOT TO SCALE



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

ALTERNATE ROUTE SIGNING DETAIL ALTERNATE B IL 148 SESSER			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	87
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

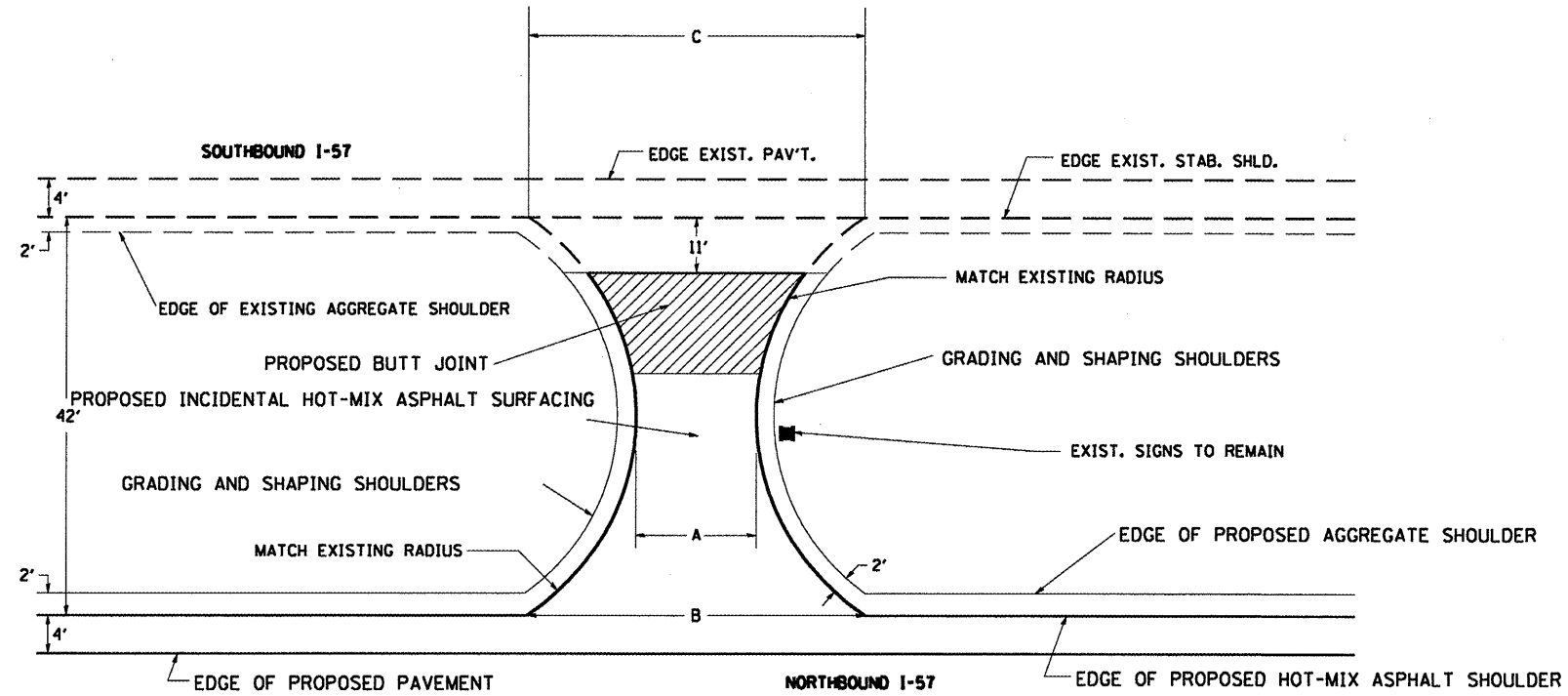
** 09 RUBBLIZATION FY 10-1

FRANKLIN, WILLIAMSON

DETAIL OF MEDIAN CROSSOVER PLAN VIEW

TO BE USED:

STATION	A (FOOT)	B (FOOT)	C (FOOT)
501+15	23.2	27.6	47.7
643+20	23.9	27.0	45.3
107+64	22.0	28.7	46.2
188+59	21.3	25.7	44.8

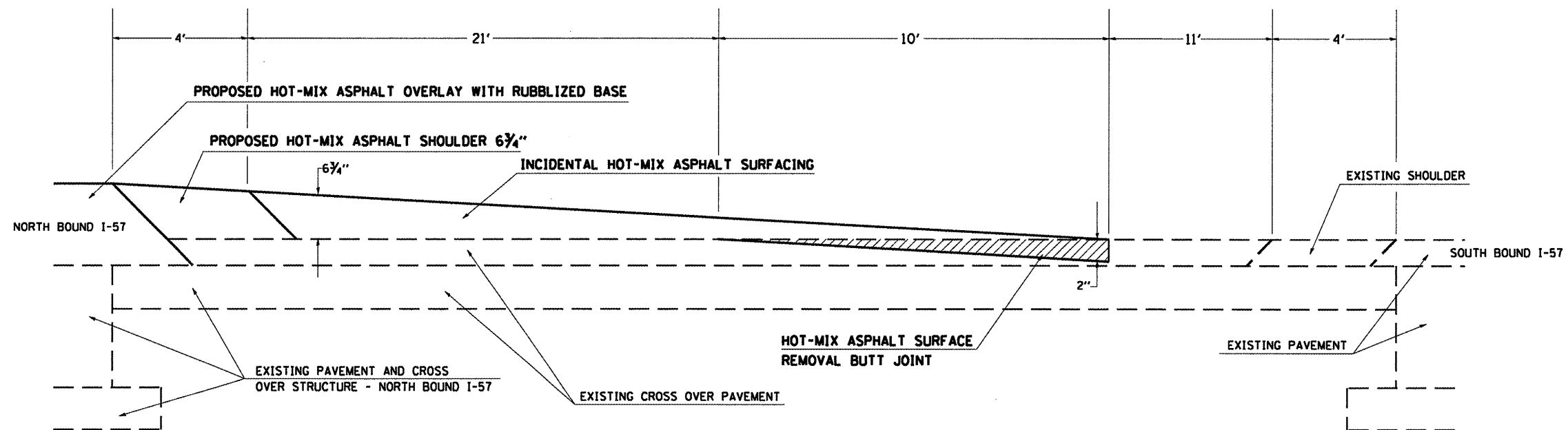


NOTES:

THE PROPOSED CROSSOVER SURFACE SHALL BE BUTTED TO THE EXISTING CROSSOVER SURFACE, 9' FROM THE EDGE OF THE RESURFACED STABILIZED SHOULDER.

THE THICKNESS OF THE INCIDENTAL HOT-MIX ASPHALT SURFACING VARIES FROM 6" AT THE EDGE OF PROPOSED SHOULDER TO 2" THICK 9' FROM THE EDGE OF THE EXISTING SB SHOULDER.

DETAIL OF MEDIAN CROSSOVER CROSS SECTIONAL VIEW

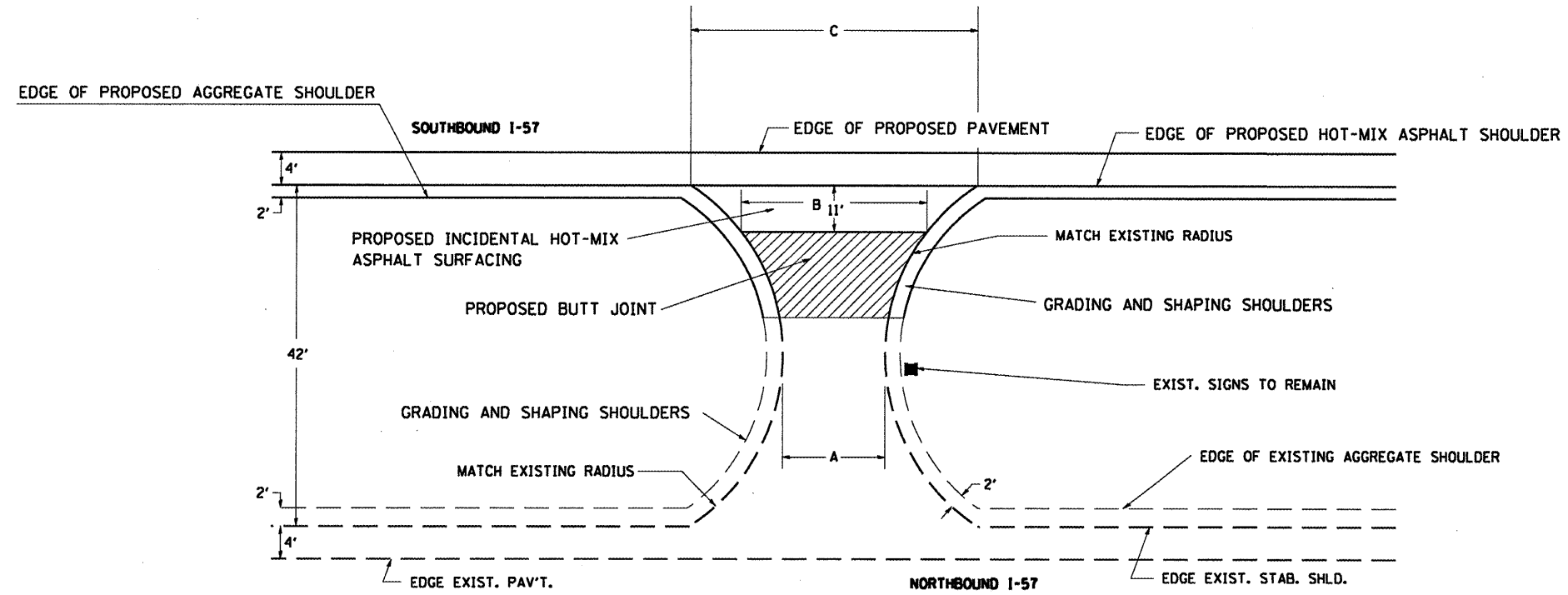


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*FILEL#		DRAWN -	REVISED -							
		CHECKED -	REVISED -							
		DATE -	REVISED -							
						SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 78175		
						** D9 RUBBLIZATION FY 10-1		ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON		

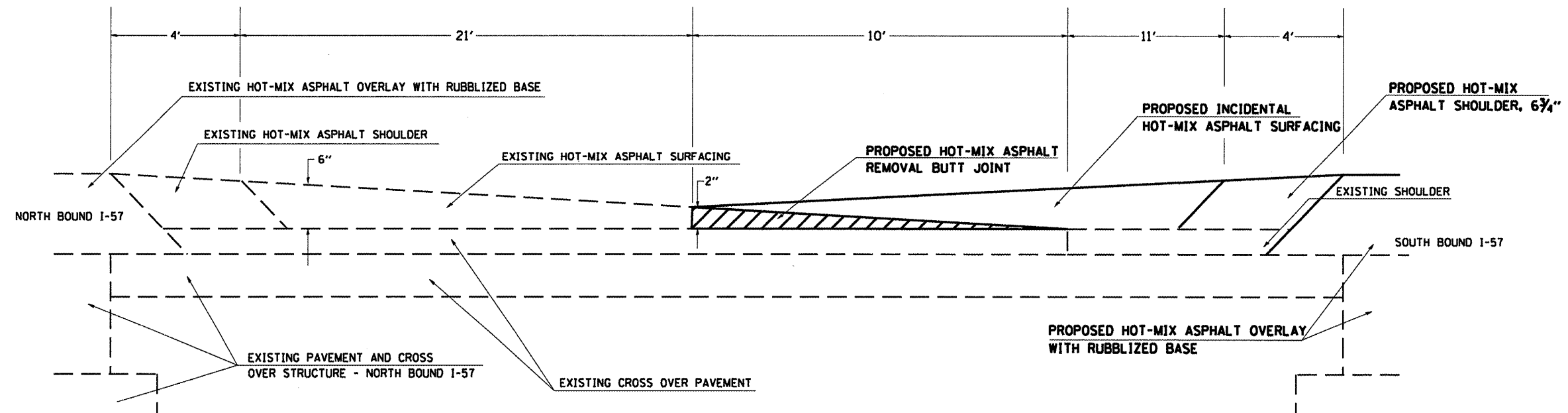
DETAIL OF MEDIAN CROSSOVER PLAN VIEW

TO BE USED:

STATION	A (FOOT)	B (FOOT)	C (FOOT)
501+15	23.2	26.9	46.6
643+20	23.9	29.0	45.7
107+64	22.0	27.6	45.5



DETAIL OF MEDIAN CROSSOVER CROSS SECTIONAL VIEW

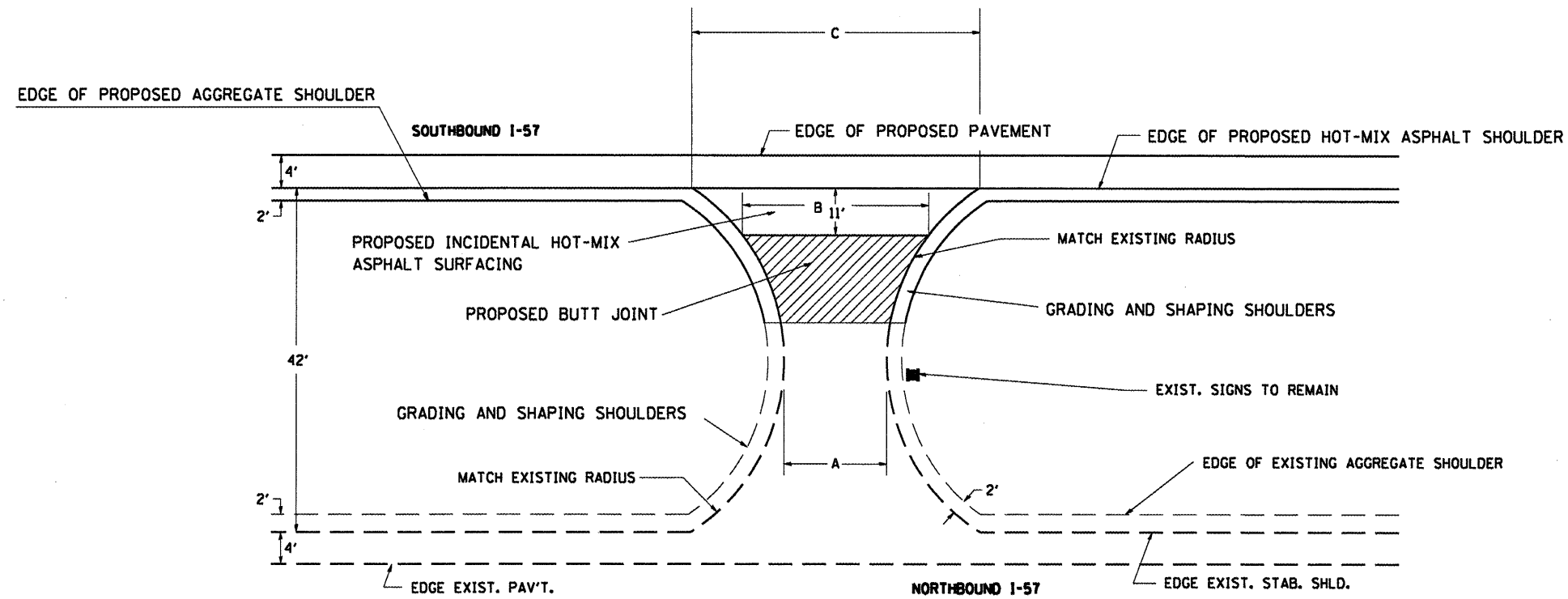


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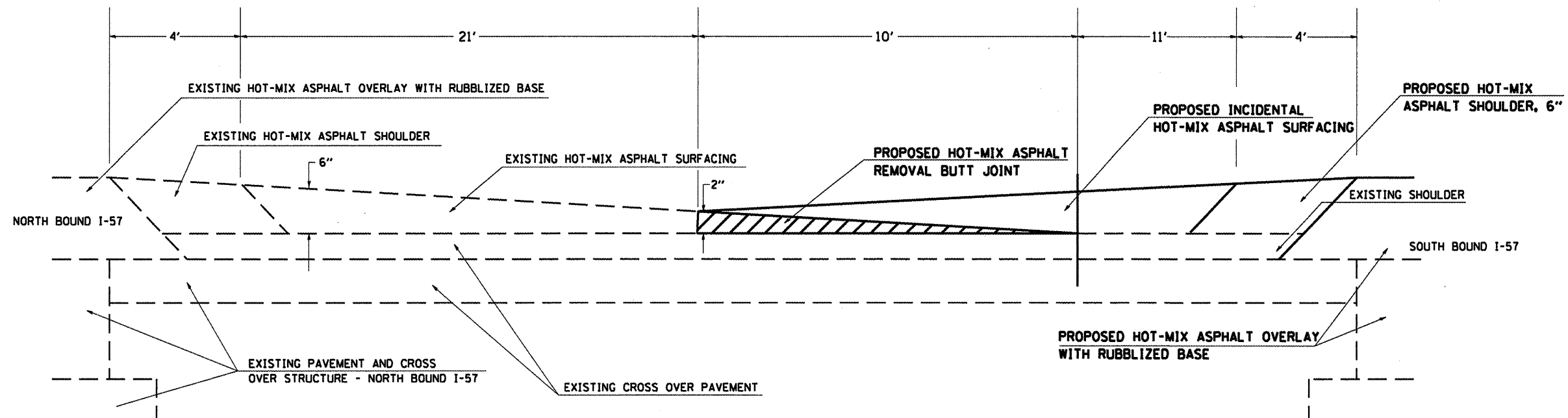
DETAIL OF MEDIAN CROSSOVER PLAN VIEW

TO BE USED:

STATION	A (FOOT)	B (FOOT)	C (FOOT)
188+59	21.3	26.4	46.0



DETAIL OF MEDIAN CROSSOVER CROSS SECTIONAL VIEW



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MEDIAN CROSSOVER RESURFACING DETAIL

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	90

CONTRACT NO. 78175

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

** D9 RUBBLIZATION FY 10-1

FRANKLIN, WILLIAMSON

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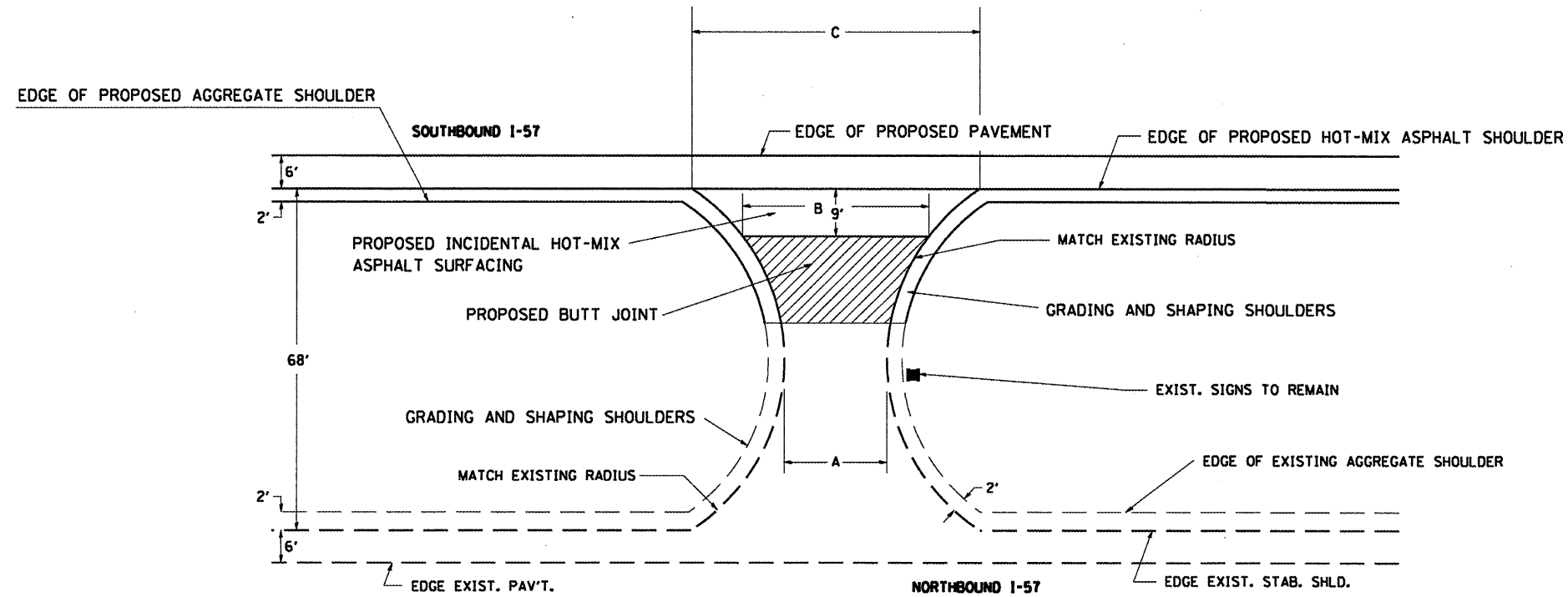
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DATE -	REVISED -

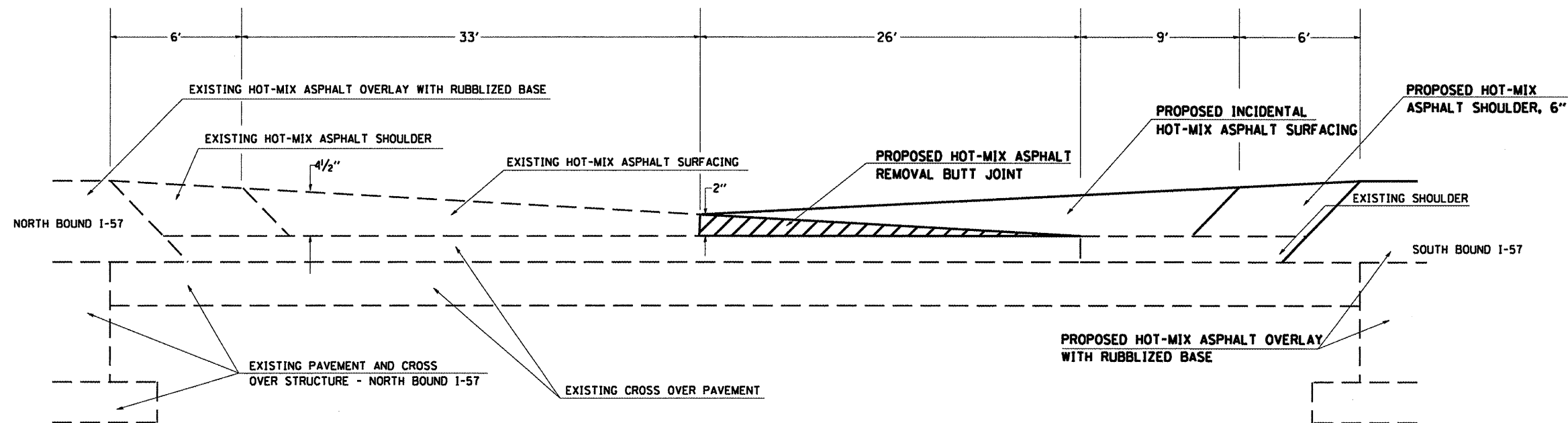
DETAIL OF MEDIAN CROSSOVER PLAN VIEW

TO BE USED:

STATION	A (FOOT)	B (FOOT)	C (FOOT)
7+90	25.6	35.3	53.2
135+75	44.8	83.4	110.7
196+34	45.8	84.6	116.6
305+91	43.4	82.7	111.5



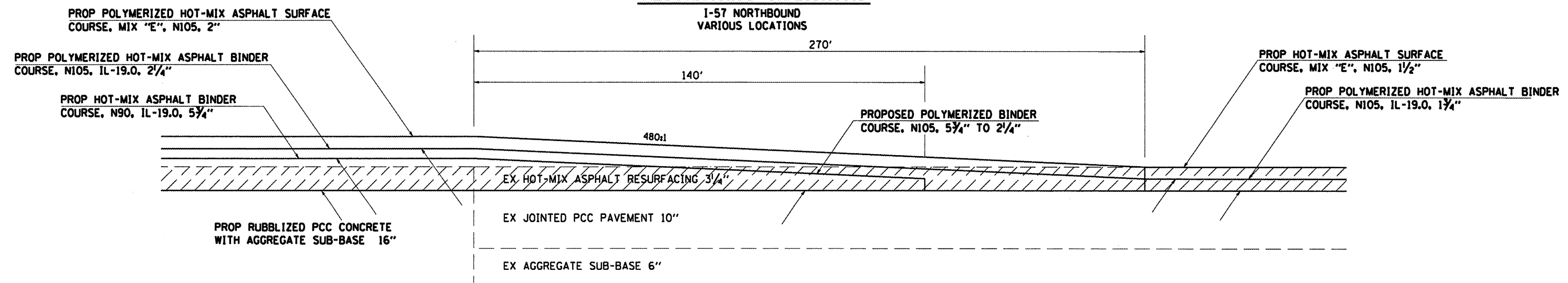
DETAIL OF MEDIAN CROSSOVER CROSS SECTIONAL VIEW



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MEDIAN CROSSOVER RESURFACING DETAIL	F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 91
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						SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 78175		
						** 09 RUBBLIZATION FY 10-1		ILLINOIS FED. AID PROJECT FRANKLIN, WILLIAMSON		

RESURFACING TRANSITION

I-57 NORTHBOUND
VARIOUS LOCATIONS



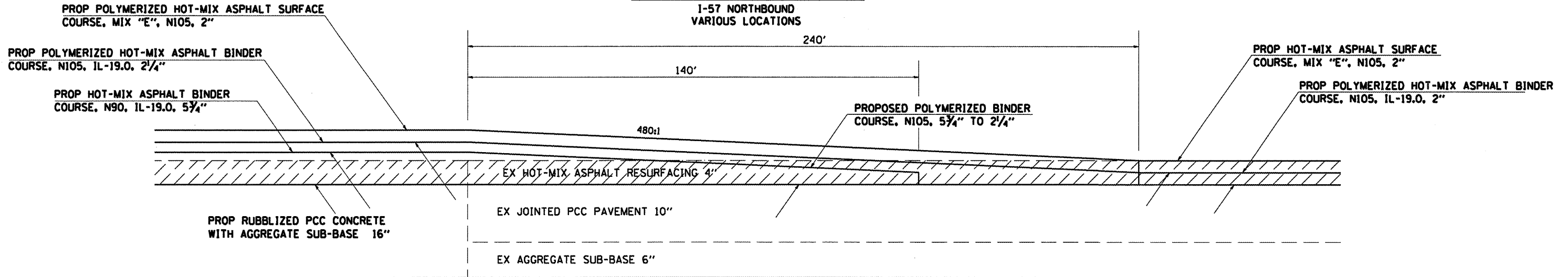
TO BE USED:

NB	TO BE USED:	SB
STA. 486+90 TO STA. 489+60		STA. 480+20 TO STA. 482+90
STA. 490+65 TO STA. 493+35		STA. 573+35 TO STA. 576+05
STA. 497+65 TO STA. 500+35	SB	STA. 576+50 TO STA. 579+20
STA. 500+85 TO STA. 503+55	STA. 487+15 TO STA. 489+85	STA. 154+60 TO STA. 157+20
STA. 477+05 TO STA. 479+75	STA. 490+85 TO STA. 493+55	STA. 158+10 TO STA. 160+80
STA. 480+10 TO STA. 482+80	STA. 497+85 TO STA. 500+45	STA. 168+40 TO STA. 171+10
STA. 573+35 TO STA. 576+05	STA. 501+00 TO STA. 503+70	STA. 172+50 TO STA. 175+20
STA. 576+50 TO STA. 579+20	STA. 477+30 TO STA. 479+90	STA. 177+45 TO STA. 180+15
STA. 626+70 TO STA. 629+40		STA. 180+60 TO STA. 183+30
STA. 629+85 TO STA. 632+55		STA. 236+35 TO STA. 239+05

BITUMINOUS SURFACE REMOVAL 3 1/4"

RESURFACING TRANSITION

I-57 NORTHBOUND
VARIOUS LOCATIONS



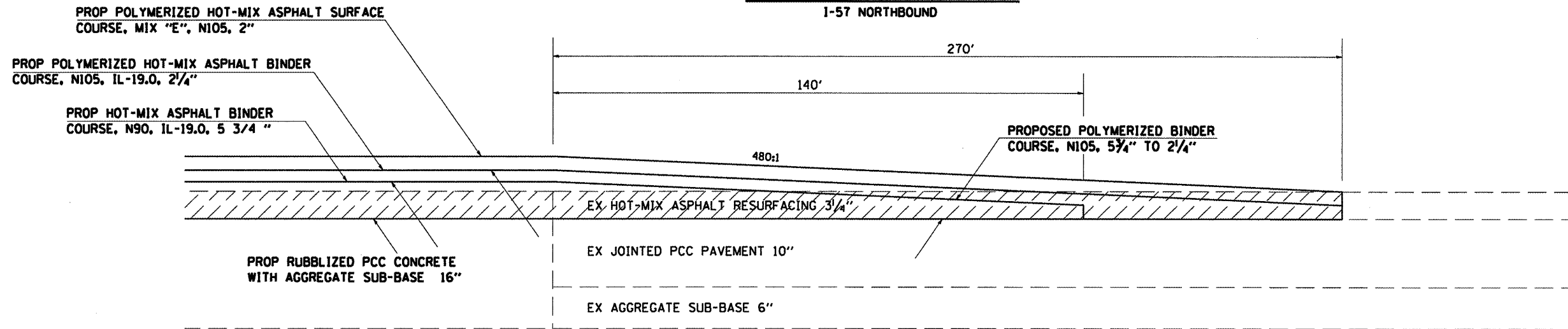
TO BE USED:

NB	TO BE USED:	SB
STA. 154+80 TO STA. 157+20		STA. 239+45 TO STA. 241+84
STA. 158+10 TO STA. 160+50		STA. 79+20 TO STA. 81+60
STA. 169+10 TO STA. 171+50		STA. 82+00 TO STA. 84+40
STA. 172+85 TO STA. 175+25		STA. 163+15 TO STA. 165+55
STA. 177+85 TO STA. 180+25		STA. 188+10 TO STA. 189+50
STA. 180+70 TO STA. 183+10		STA. 252+45 TO STA. 254+85
STA. 236+60 TO STA. 239+00		STA. 255+30 TO STA. 257+70
STA. 239+40 TO STA. 241+80		STA. 361+05 TO STA. 363+45
		STA. 364+05 TO STA. 366+45

BITUMINOUS SURFACE REMOVAL 4"

RESURFACING TRANSITION

I-57 NORTHBOUND



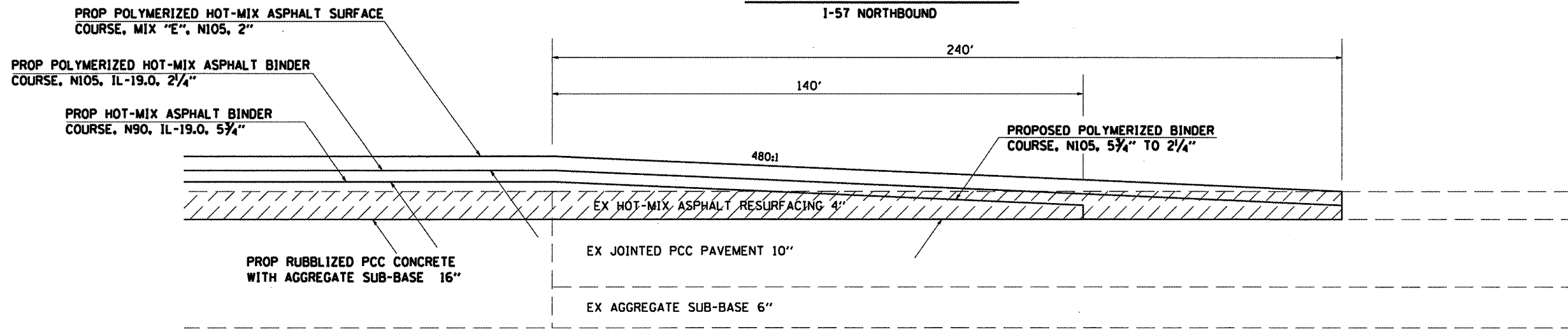
TO BE USED:

NB		SB
STA. 510+96.13 TO STA. 513+56.13		STA. 511+96 TO STA. 514+66
STA. 516+10.25 TO STA. 518+80.25		STA. 517+00.5 TO STA. 519+70.5
STA. 39+95.25 TO STA. 41+25.25		STA. 39+92.25 TO STA. 42+62.25
STA. 46+32.75 TO STA. 47+92.98 BK =		STA. 46+29.75 TO STA. 47+92.98 BK =
STA. 48+09.47 AH TO STA. 49+19.24		STA. 48+09.47 AH TO STA. 49+16.24
STA. 116+03.9 TO STA. 118+73.9		STA. 116+03.9 TO STA. 118+73.9
STA. 120+68.9 TO STA. 123+38.9		STA. 120+68.9 TO STA. 123+38.9
		STA. 209+13.9 TO STA. 211+83.9
		STA. 213+16.1 TL STA. 215+86.1

BITUMINOUS SURFACE REMOVAL 3/4"

RESURFACING TRANSITION

I-57 NORTHBOUND



TO BE USED:

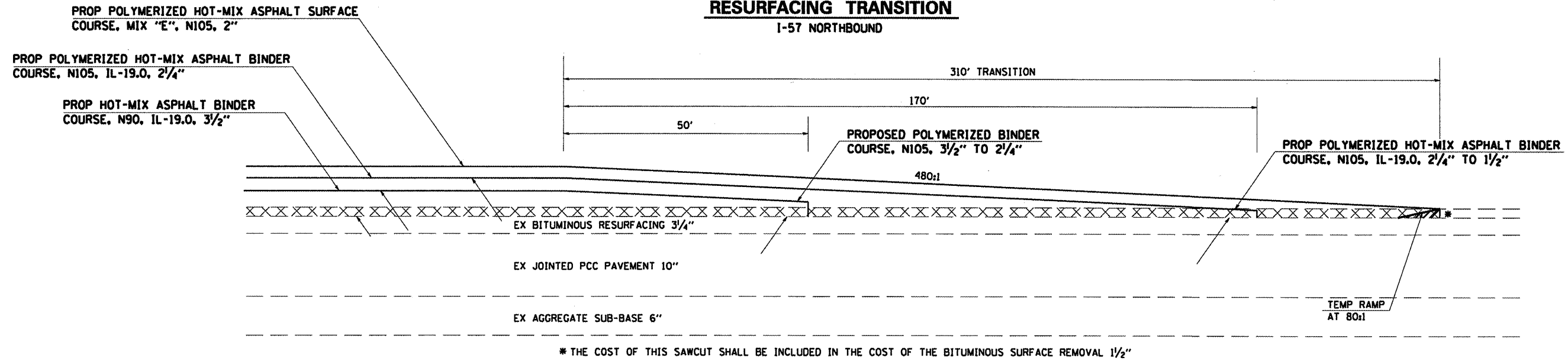
NB		SB
STA. 209+43.9 TO STA. 211+83.9		STA. 225+23.4 TO STA. 227+63.4
STA. 213+16.1 TO STA. 215+56.1		STA. 228+02.6 TO STA. 230+42.6

BITUMINOUS SURFACE REMOVAL 4"

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING TRANSITION DETAILS			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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		CHECKED -	REVISED -		CONTRACT NO. 78175									
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

RESURFACING TRANSITION

I-57 NORTHBOUND

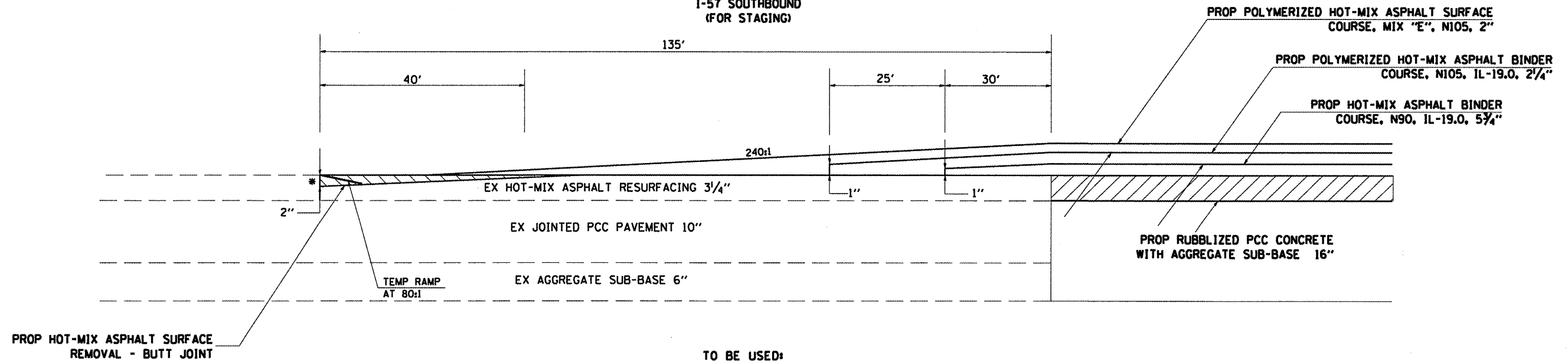


TO BE USED:
 IL 14 INTERCHANGE RAMP
 IL 149 INTERCHANGE RAMP
 MORGAN ST. INTERCHANGE SB EXIT RAMP

[XXXXXX] BITUMINOUS SURFACE REMOVAL 1"

BUTT JOINT DETAIL

I-57 SOUTHBOUND
 (FOR STAGING)



TO BE USED:
 IL 14 INTERCHANGE EXIT RAMP AREA NB ONLY
 IL 149 INTERCHANGE EXIT RAMP AREA NB AND SB
 HERRIN/JOHNSTON CITY EXIT RAMP AREA SB ONLY
 (ACTUAL LOCATION TO BE DETERMINED BY THE ENGINEER)

[XXXXXX] BITUMINOUS SURFACE REMOVAL 3/4"

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILEL#		DRAWN -	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

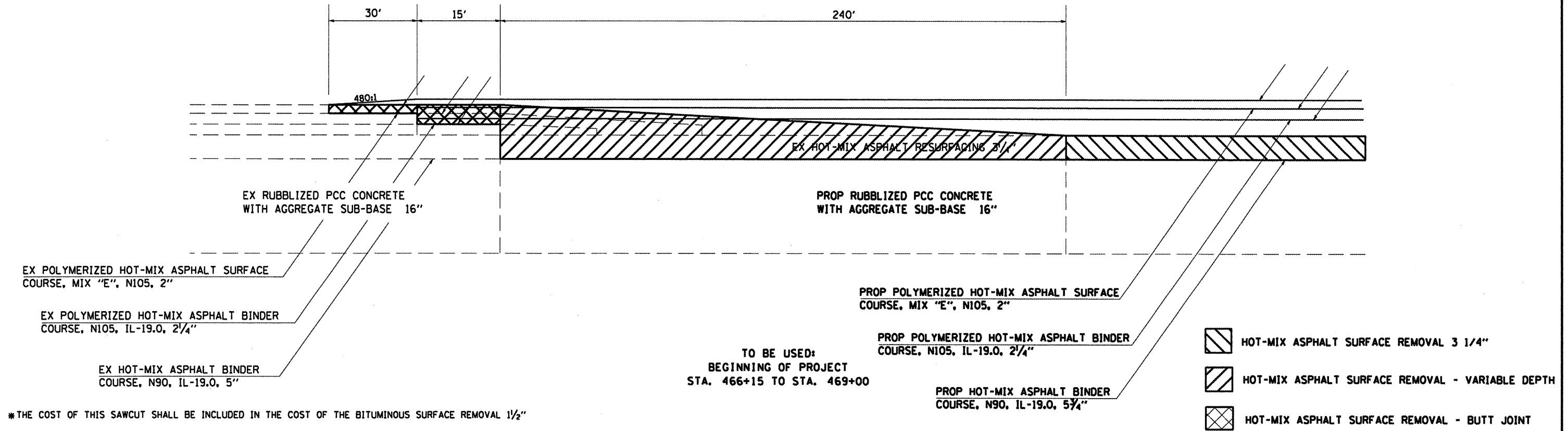
RESURFACING TRANSITION AND BUTT JOINT DETAILS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	94
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

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

BUTT JOINT DETAIL

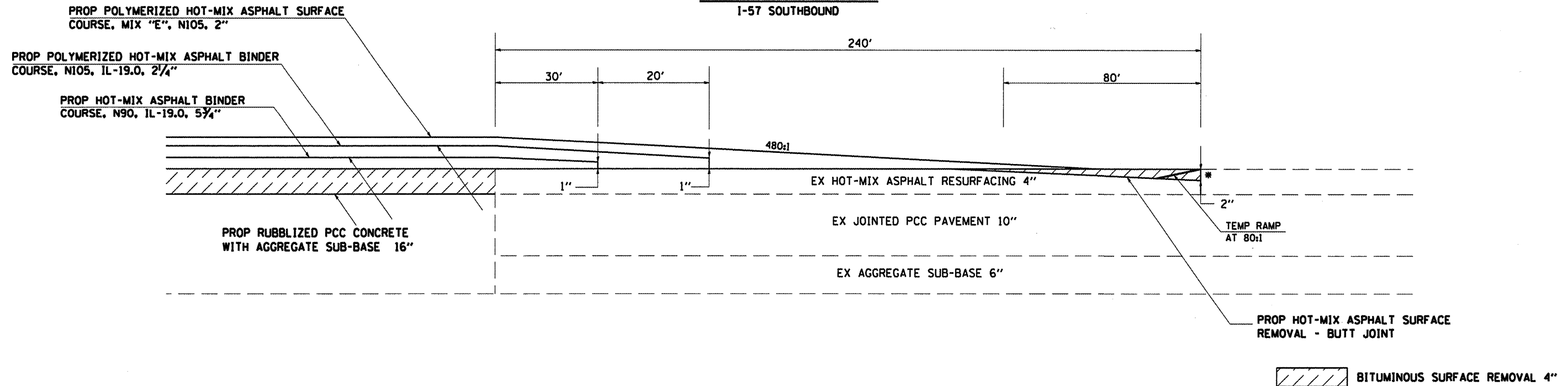
I-57 SOUTHBOUND



*THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE REMOVAL 1 1/2"

BUTT JOINT DETAIL

I-57 SOUTHBOUND



*THE COST OF THIS SAWCUT SHALL BE INCLUDED IN THE COST OF THE BITUMINOUS SURFACE REMOVAL 1 1/2"

TO BE USED:
END OF PROJECT
STA. 403+50 TO STA. 405+90

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS

F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	*	98	95
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

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

** D9 RUBBLIZATION FY 10-1

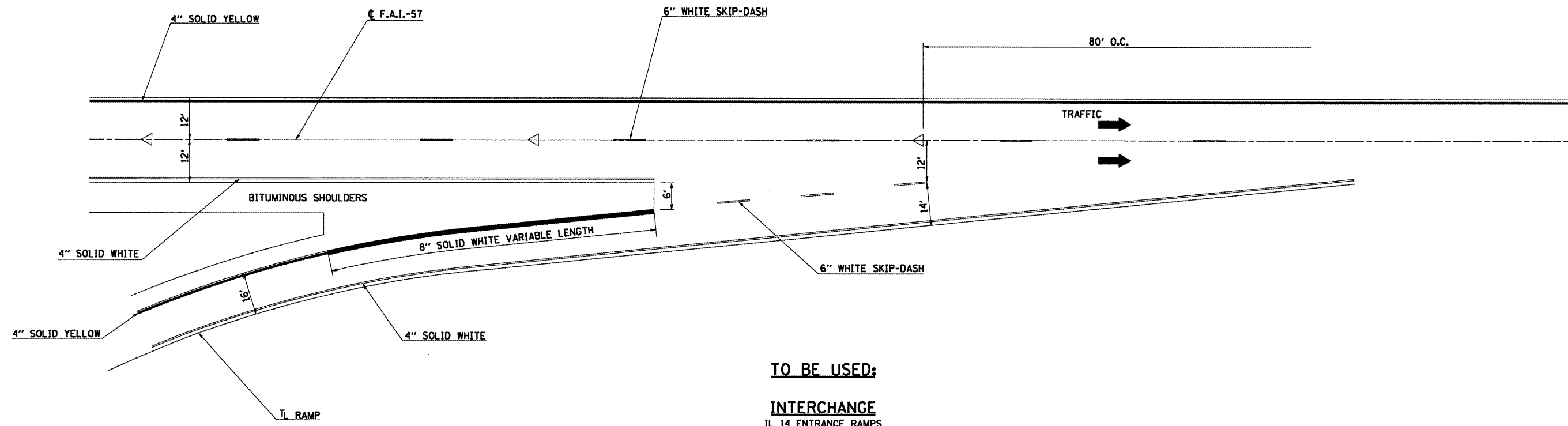
FRANKLIN, WILLIAMSON

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PLOT DATE = 1/28/2010

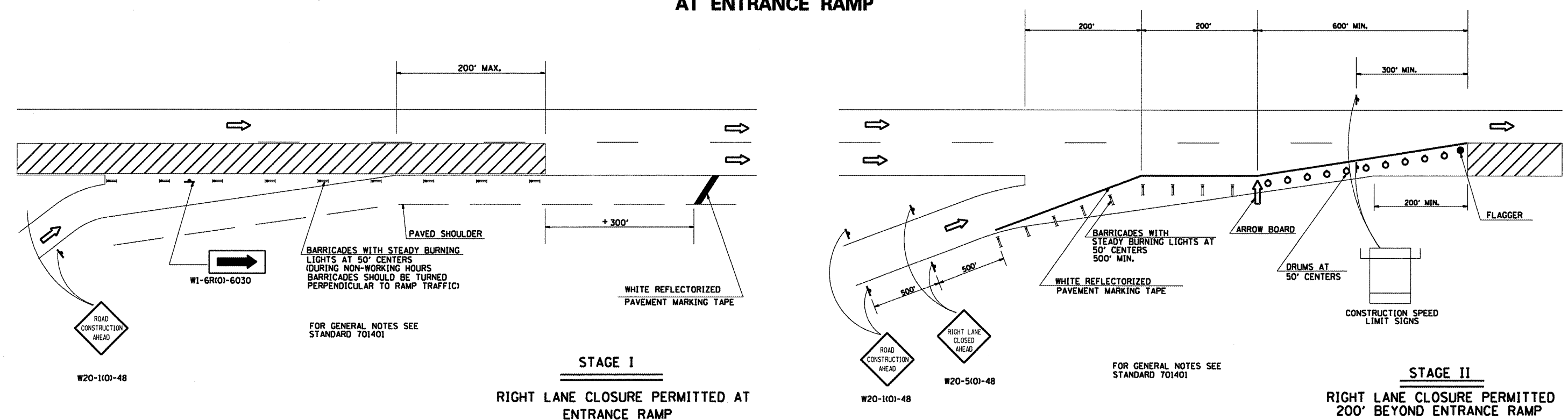
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CHECKED -	REVISED -
DATE -	REVISED -

TYPICAL PAVEMENT MARKINGS AT ENTRANCE RAMP



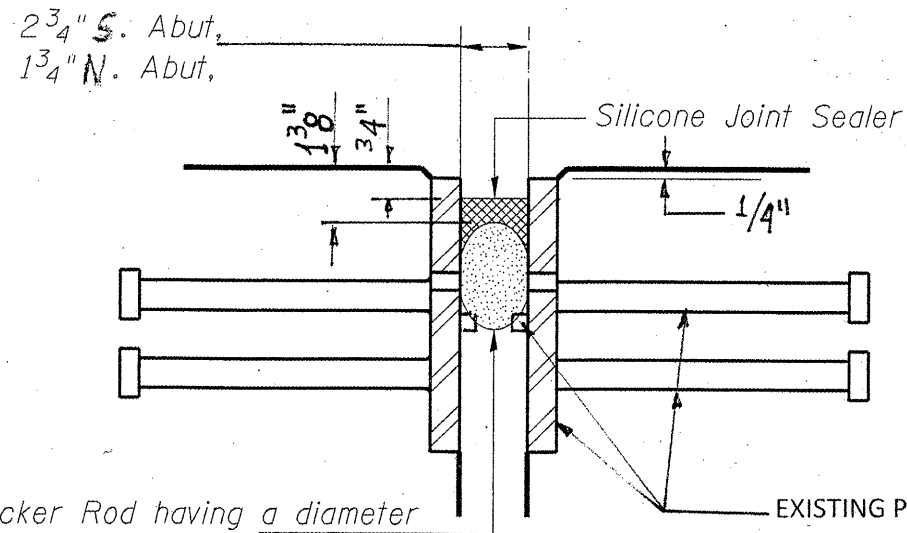
TO BE USED:
INTERCHANGE
 IL 14 ENTRANCE RAMPS
 IL 149 ENTRANCE RAMPS

DETAIL OF TRAFFIC CONTROL AT ENTRANCE RAMP



FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND TRAFFIC CONTROL AT ENTRANCE RAMPS			F.A.I. RTE. 57	SECTION ..	COUNTY .	TOTAL SHEETS 98	SHEET NO. 96
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		DATE -	REVISED -		FRANKLIN, WILLIAMSON							

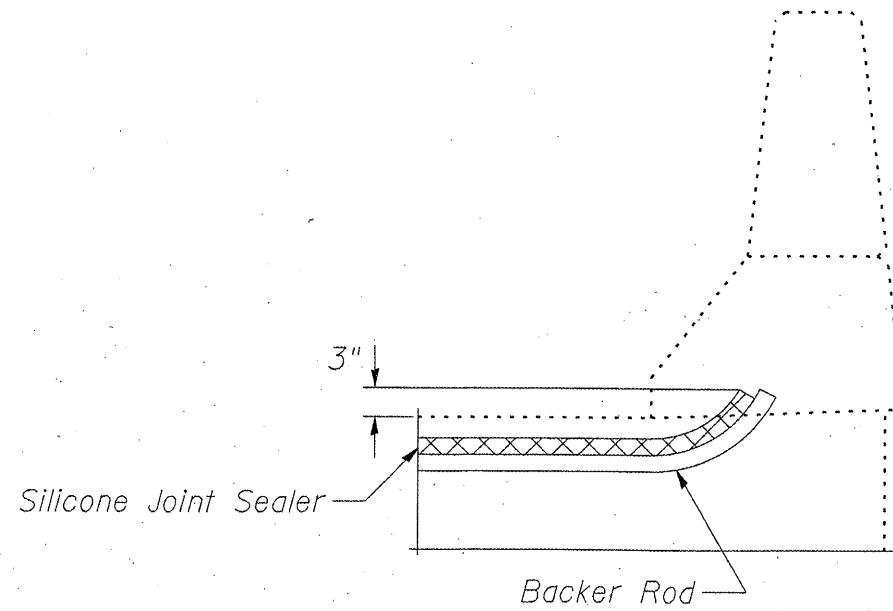
SILICONE JOINT SEALER DETAIL



Backer Rod having a diameter 25% greater than the joint opening at the time of installation.

EXISTING PLATES AND STUDS TO REMAIN

Cost of removing the existing PJS is included with the cost of Silicone Joint Sealer.



END OF SEAL TREATMENT

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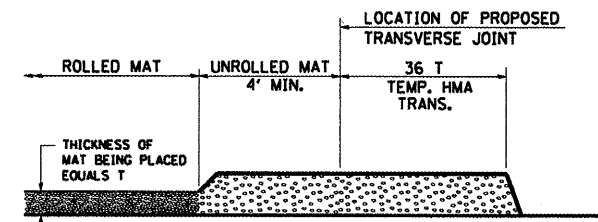
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SILICONE JOINT SEALER AND PARAPET DETAILS

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

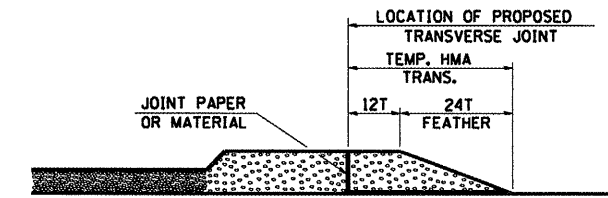
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57			98	97
CONTRACT NO. 78175			ILLINOIS FED. AID PROJECT	

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



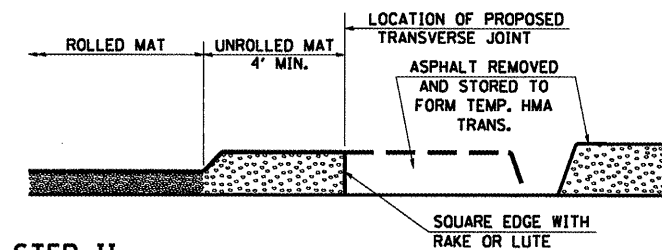
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 36 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



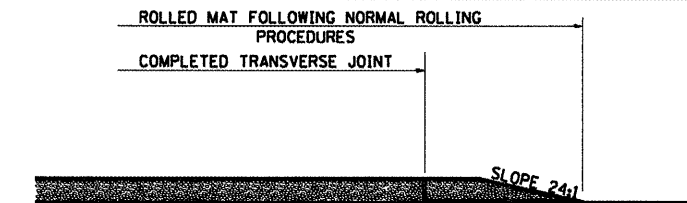
STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



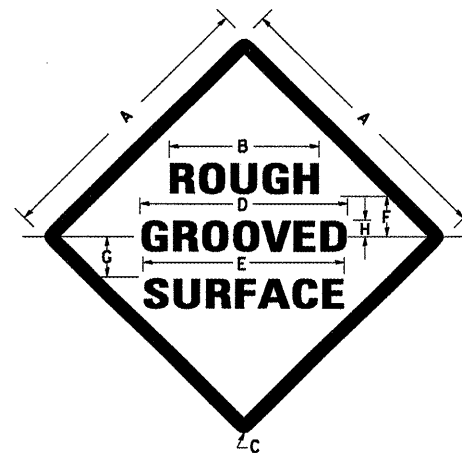
STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

ILLINOIS STANDARD

W8-1106



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MAR-GIN	BOR-DER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

STANDARD 9-39

REVISIONS	
REDESIGNED	2-15-89
REVISED	4-6-93
REVISED	
REVISED	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -
#FILE#		DRAWN -	REVISED -
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY BITUMINOUS CONCRETE TRANSITIONS
AND ROUGH GROOVED SURFACE SIGN DETAILS**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	**	.	98	98
CONTRACT NO. 78175				