

RAMP B (OUTFIELD)

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 0+00.00	903375.76	928217.52
POT STA 9+12.30	903061.17	929073.86

RAMP D (INFIELD)

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 0+00.00	902311.13	928177.12
POT STA 6+67.37	902705.53	928715.47



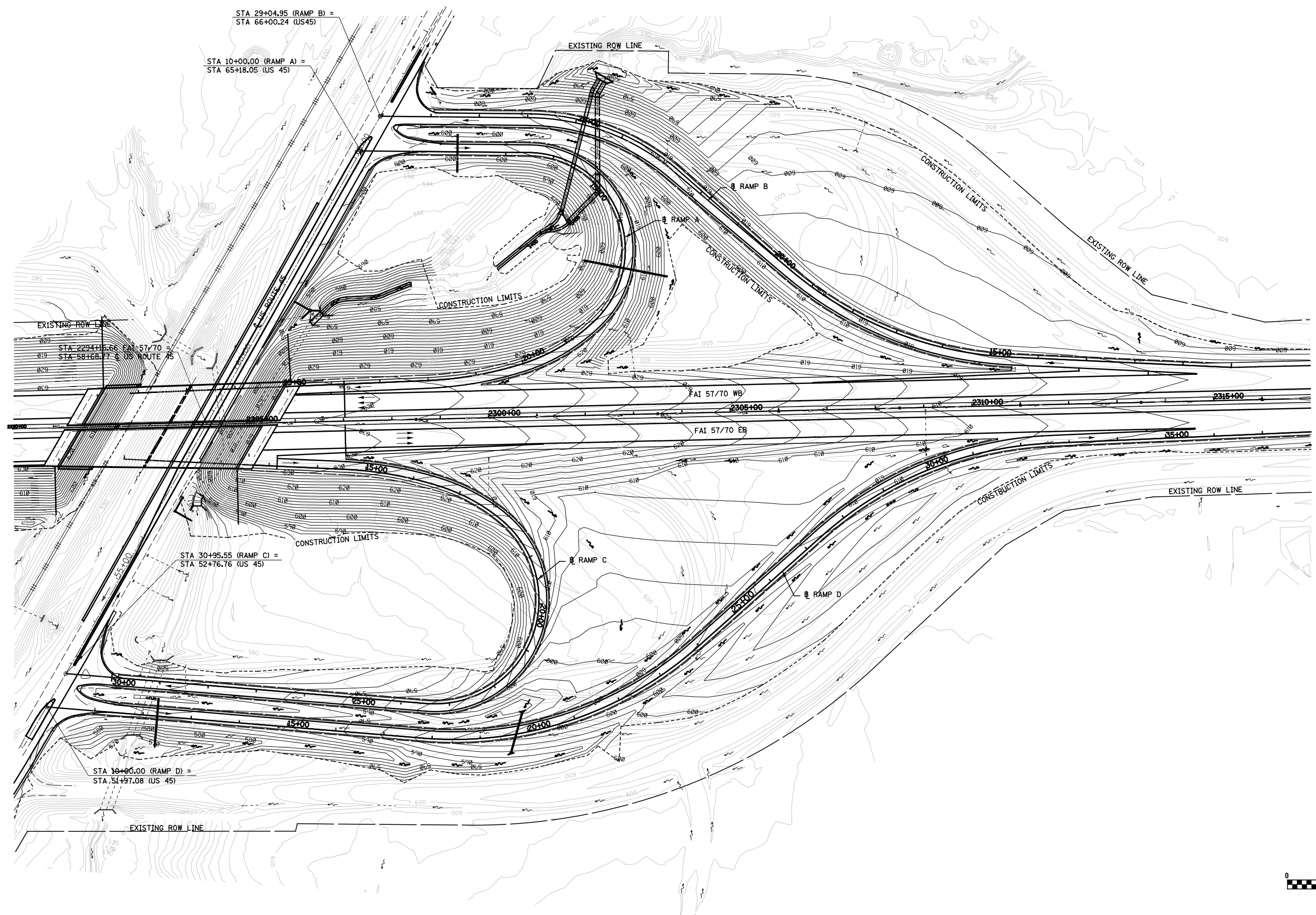
FILE NAME =	USER NAME = #USER#	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\lv45_shear.pldgn		DRAWN - PDB	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - BRM	REVISED -
	PLOT DATE = #DATE#	DATE - 8-11-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

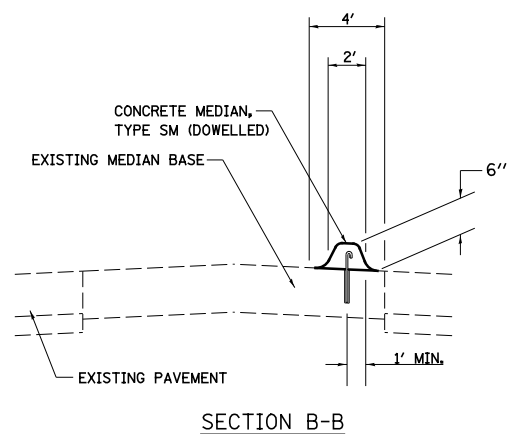
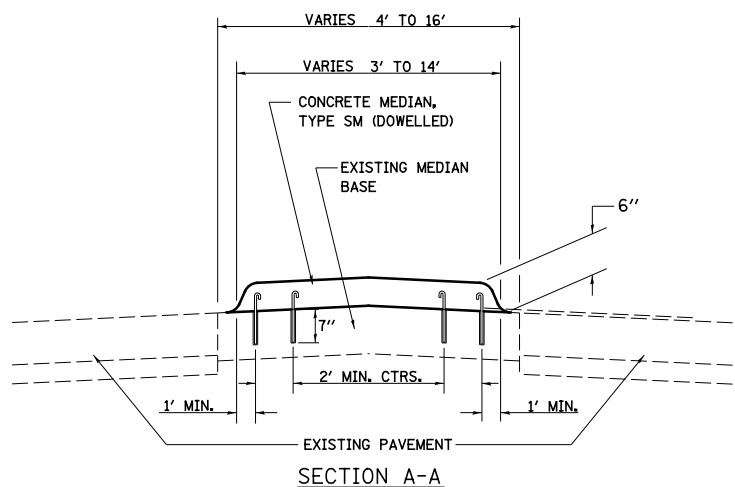
SHEAR LINE DETAIL, US ROUTE 45

SCALE: 1"=100' SHEET NO. 1 OF 1 SHEETS STA. 2291+00.00 TO STA. 2318+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55/70	(25-4)R	EFFINGHAM	1760	301
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	

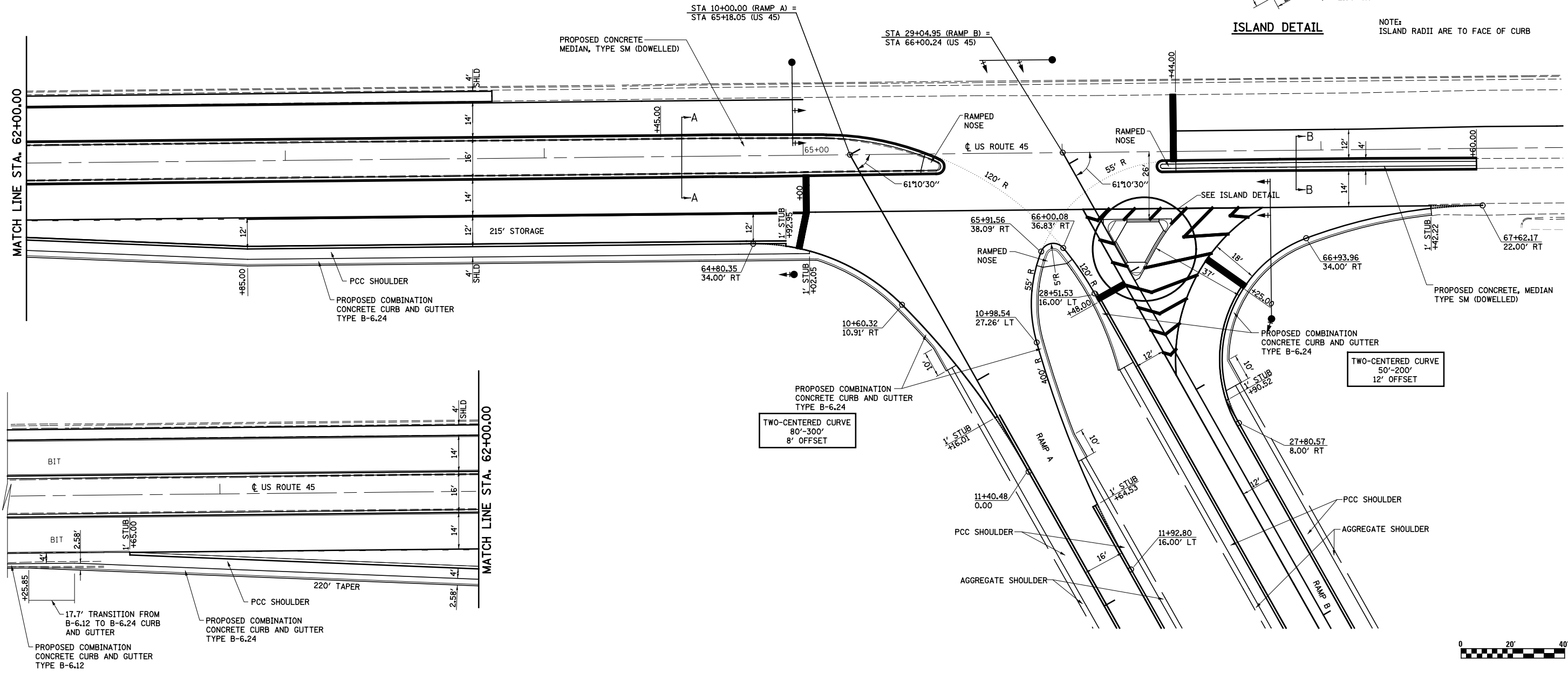
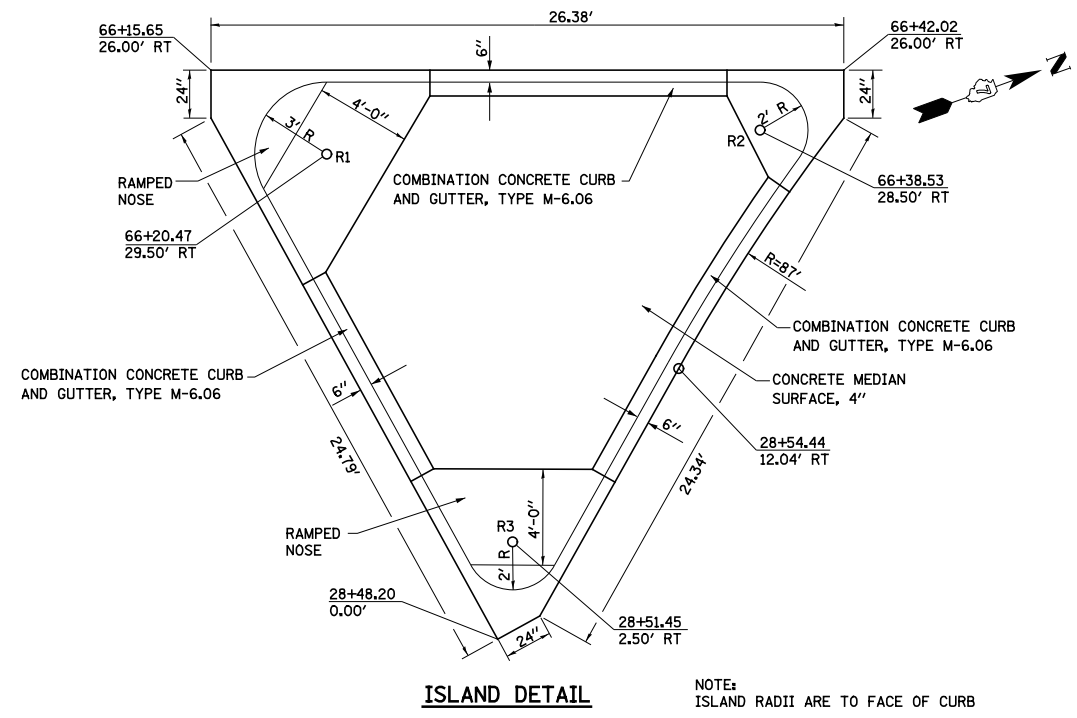


FILE NAME = S:\Projects\403-00072-57-70\dgn\W Trl\45 grading.dgn	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GRADING PLAN, US ROUTE 45			F.A.I. RTE. 55/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 302
	PLOT SCALE = #SCALE#	CHECKED - BRM	REVISED -		SCALE: 1"=100'	SHEET NO. 1 OF 1 SHEETS	STA. 2291+00.00 TO STA. 2318+00.00	CONTRACT NO. 74295				
	PLOT DATE = #DATE#	DATE - 8-11-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



GROUND COORDINATES FOR ISLAND RADII

DESCRIPTION	COORDINATES	
	NORTHING	EASTING
CC R1	903251.80	927657.37
CC R2	903269.17	927662.43
CC R3	903253.74	927675.19



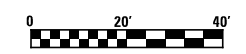
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
Sn\Projects\403-00072-57-70\dgn\W Tr\I\1\1rampdetails.dgn		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 7-11-08	REVISED -

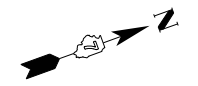
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION RAMP TERMINAL DETAILS,
RAMPS A & B, US ROUTE 45**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	303
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

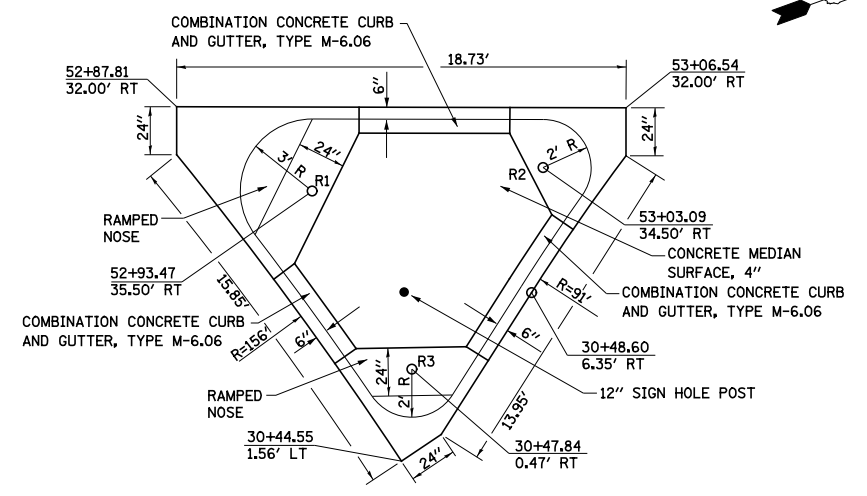
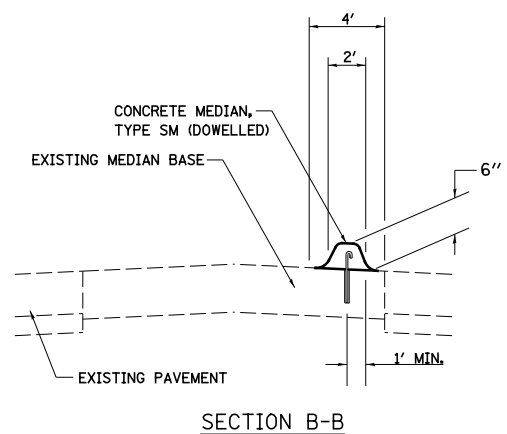
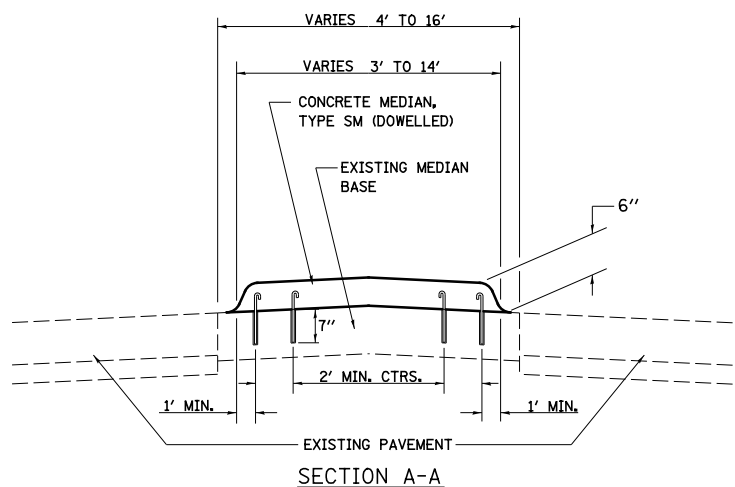
SCALE: 1"=20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.





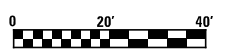
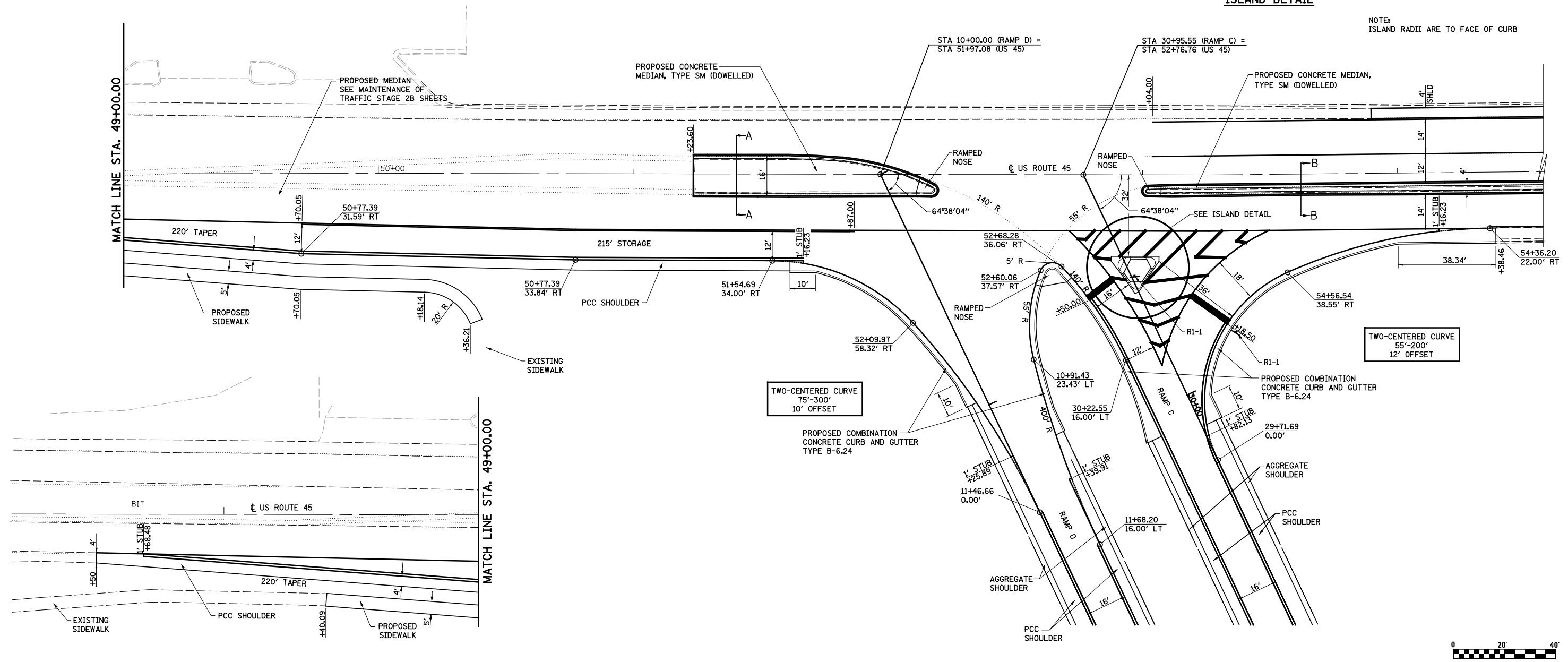
GROUND COORDINATES FOR ISLAND RADII

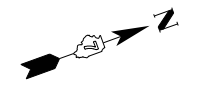
DESCRIPTION	COORDINATES	
	NORTHING	EASTING
CC R1	901997.93	927221.59
CC R2	902007.31	927223.95
CC R3	901999.29	927229.98



ISLAND DETAIL

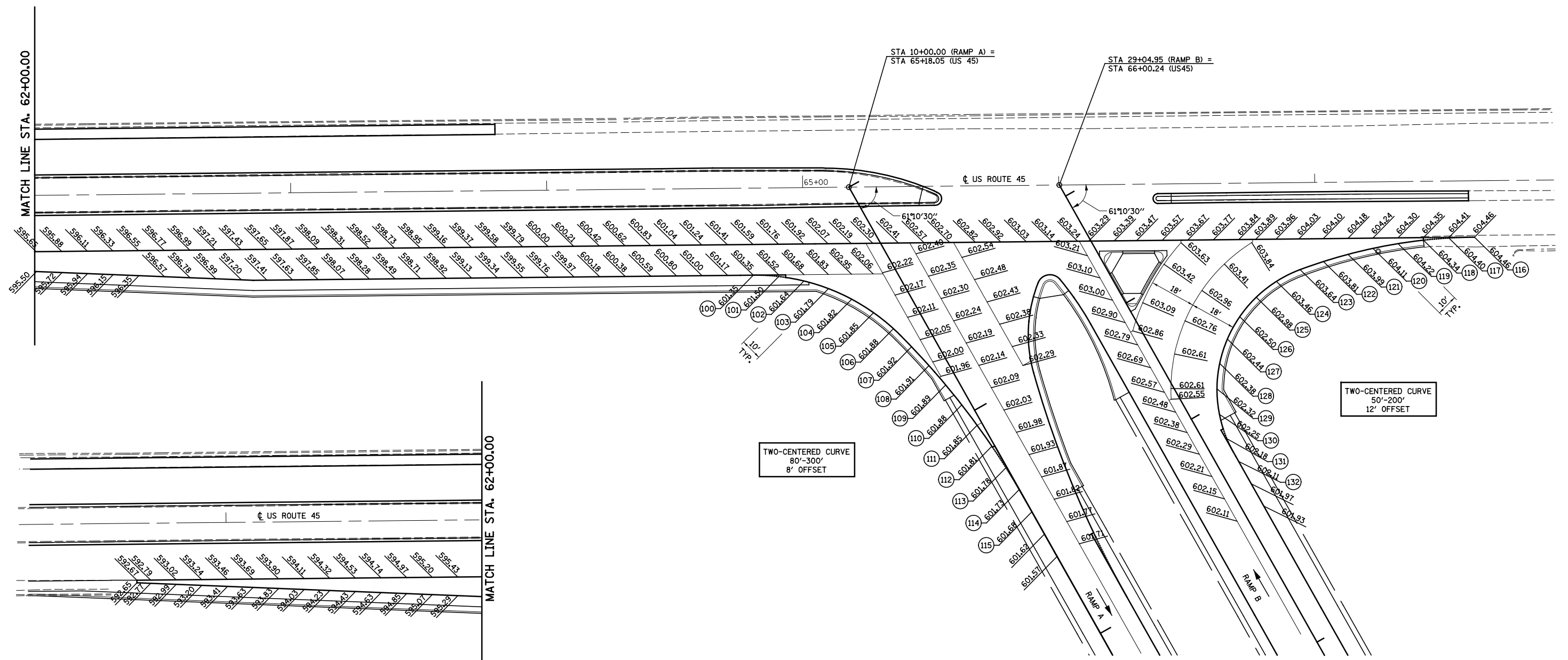
NOTE:
ISLAND RADII ARE TO FACE OF CURB



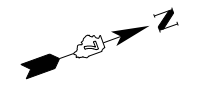


RAMP A - US 45					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	CL ROADWAY OFFSET
US45					
100	601.35	903,118.15	927,615.06	64+80.35	34.00
101	601.50	903,127.35	927,618.96	64+90.32	34.62
102	601.64	903,135.99	927,623.98	65+00.14	36.49
103	601.79	903,143.93	927,630.04	65+09.65	39.56
104	601.82	903,151.07	927,637.04	65+18.70	43.79
105	602.85	903,157.27	927,644.87	65+27.15	49.12
US45 - RAMP A					
106	601.85	903,162.45	927,653.42	10+56.70	12.00
107	601.92	903,166.68	927,662.48	10+66.33	9.31
108	601.91	903,170.55	927,671.70	10+76.06	7.00
109	601.89	903,174.11	627,681.04	10+85.86	5.01
110	601.88	903,177.36	627,690.50	10+95.72	3.36
111	601.85	903,180.29	927,700.06	11+05.63	2.03
112	601.81	903,182.90	927,709.71	11+15.58	1.04
113	601.78	903,185.19	927,719.45	11+25.56	0.37
114	601.73	903,187.15	927,729.25	11+35.55	0.04
115	601.68	903,188.83	927,739.11	11+45.55	0.00

RAMP B - US 45					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	CL ROADWAY OFFSET
US45					
116	604.46	903,387.96	927,748.24	67+62.19	22.00
117	604.40	903,378.45	927,694.30	67+52.20	22.25
118	604.34	903,368.79	927,691.70	67+42.22	23.00
119	604.22	903,359.03	927,689.58	67+32.30	24.25
120	604.11	903,349.16	927,687.95	67+22.46	25.99
121	603.99	903,339.23	927,686.81	67+12.71	28.22
122	603.81	903,329.25	927,686.18	67+03.09	30.93
123	603.64	903,319.62	627,686.03	66+93.61	34.13
124	603.46	903,309.34	927,687.20	66+84.65	38.52
125	603.98	903,299.85	927,690.31	66+76.73	44.60
US45 - RAMP B					
126	602.50	903,291.17	927,695.25	28+25.54	36.14
127	602.44	903,283.64	927,701.80	28+20.30	27.64
128	602.38	903,277.57	927,709.73	28+13.48	20.36
129	602.32	903,273.19	927,718.70	28+05.35	14.57
130	602.25	903,270.68	927,728.36	27+96.22	10.51
131	602.18	903,269.79	927,738.29	27+86.48	8.35
132	602.11	903,271.43	927,748.24	27+76.49	8.00

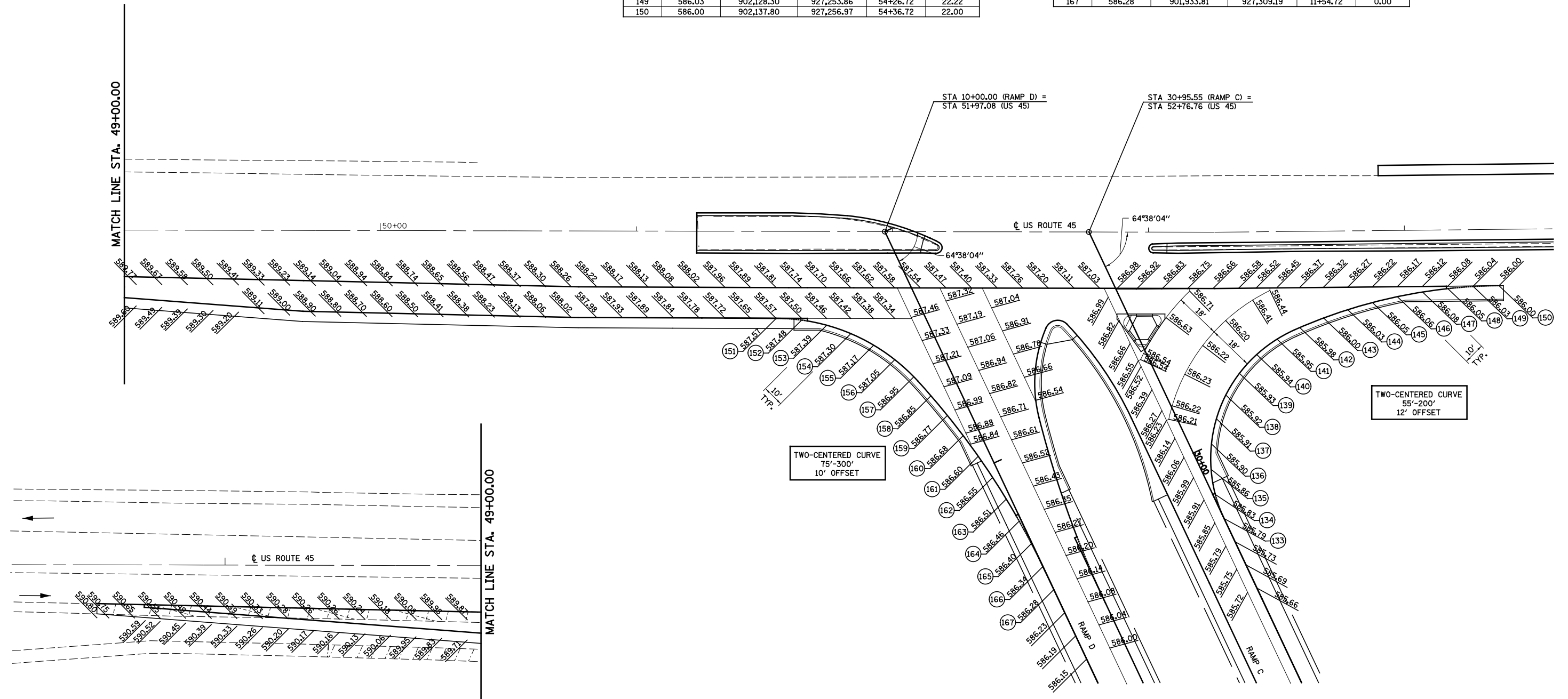


FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAIL, RAMPS A & B, US ROUTE 45		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\403-00072-57-70\dgn\W Tr\Rev\pav_elev_det.dwg		DRAWN - PDB	REVISED -				57/70	(25-4R)	EFFINGHAM	1760	305
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	CONTRACT NO. 74295		
	PLOT DATE = \$DATE\$	DATE - 7-31-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



RAMP C - US 45					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	CL ROADWAY OFFSET
US45 - RAMP C					
133	585.79	902,005.81	927,305.84	29+71.69	0.00
134	585.83	902,005.80	927,295.86	29+81.64	0.91
135	585.86	902,007.60	927,286.03	29+91.26	3.60
136	585.90	902,011.14	927,276.70	30+00.23	7.98
137	585.91	902,016.31	927,268.15	30+08.26	13.92
138	585.92	902,022.94	927,260.69	30+15.09	21.20
139	585.93	902,030.82	927,254.54	30+20.48	29.61
US45					
140	585.94	902,039.67	927,249.93	53+41.82	47.97
141	585.95	902,049.21	927,246.98	53+49.85	42.02
142	585.98	902,059.13	927,245.78	53+58.80	37.59
143	586.00	902,069.12	927,245.44	53+68.11	33.95
144	586.03	902,079.12	927,245.60	53+77.59	30.78
145	586.05	902,089.10	927,246.27	53+87.22	28.09
146	586.06	902,099.03	927,247.43	53+96.98	25.88
147	586.08	902,108.89	927,249.08	54+06.83	24.17
148	586.05	902,118.66	927,251.23	54+16.75	22.95
149	586.03	902,128.30	927,253.86	54+26.72	22.22
150	586.00	902,137.80	927,256.97	54+36.72	22.00

RAMP D - US 45					
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	CL ROADWAY OFFSET
US45					
151	587.57	901,868.12	927,172.48	51+54.69	34.00
152	587.48	901,877.26	927,176.53	51+64.66	34.67
153	587.39	901,885.77	927,181.76	51+74.45	36.65
154	587.30	901,893.52	927,188.08	51+83.90	39.92
155	587.17	901,900.35	927,195.37	51+92.82	44.42
156	587.05	901,906.16	927,203.50	52+01.07	50.06
US45 - RAMP D					
157	586.95	901,910.83	927,212.33	10+56.16	14.00
158	586.85	901,914.58	927,221.60	10+65.74	11.12
159	586.77	901,917.99	927,231.00	10+75.41	8.58
160	586.68	901,921.09	927,240.51	10+85.16	6.37
161	586.60	901,923.87	927,250.12	10+94.98	4.48
162	586.55	901,926.32	927,259.81	11+04.86	2.93
163	586.51	901,928.46	927,269.58	11+14.79	1.70
164	586.46	901,930.26	927,279.41	11+24.74	0.80
165	586.40	901,931.74	927,289.30	11+34.73	0.24
166	586.34	901,932.89	927,299.24	11+44.72	0.01
167	586.28	901,933.81	927,309.19	11+54.72	0.00

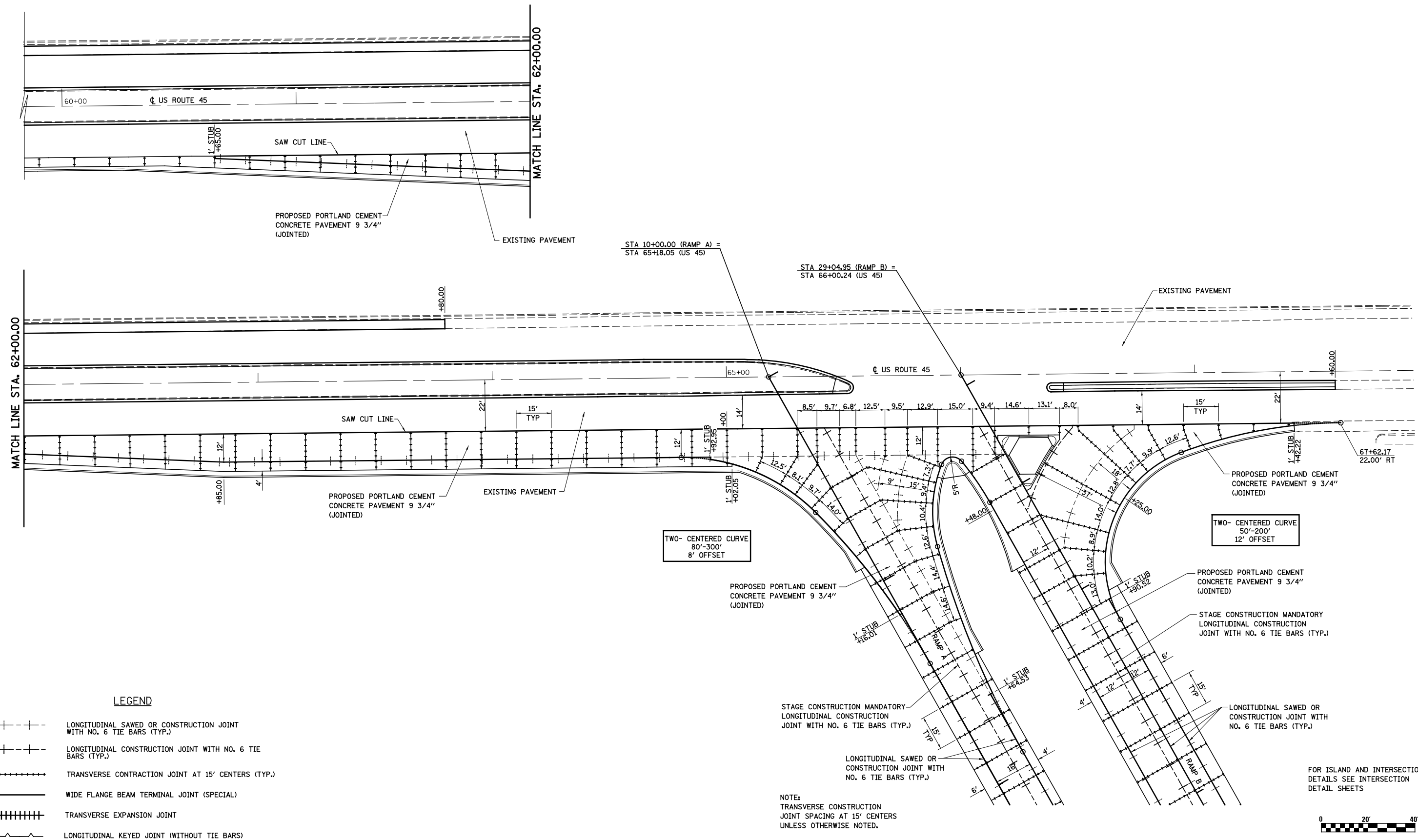


TWO-CENTERED CURVE
75'-300'
10' OFFSET

TWO-CENTERED CURVE
55'-200'
12' OFFSET



FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAIL, RAMPS C & D, US ROUTE 45		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\Projects\403-00072-57-70\dgn\W Tr\ILV\pav.elev.dwg		DRAWN - PDB	REVISED -				57/70	(25-4R)	EFFINGHAM	1760	306	
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1"=20'		SHEET NO. 2 OF 2 SHEETS		STA.	TO STA.	CONTRACT NO. 74295	
	PLOT DATE = \$DATE\$	DATE - 7-31-08	REVISED -				FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

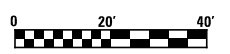


LEGEND

- +---+--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +---+--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +---+--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- +---+--- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- +---+--- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
TRANSVERSE CONSTRUCTION JOINT SPACING AT 15' CENTERS UNLESS OTHERWISE NOTED.

FOR ISLAND AND INTERSECTION DETAILS SEE INTERSECTION DETAIL SHEETS



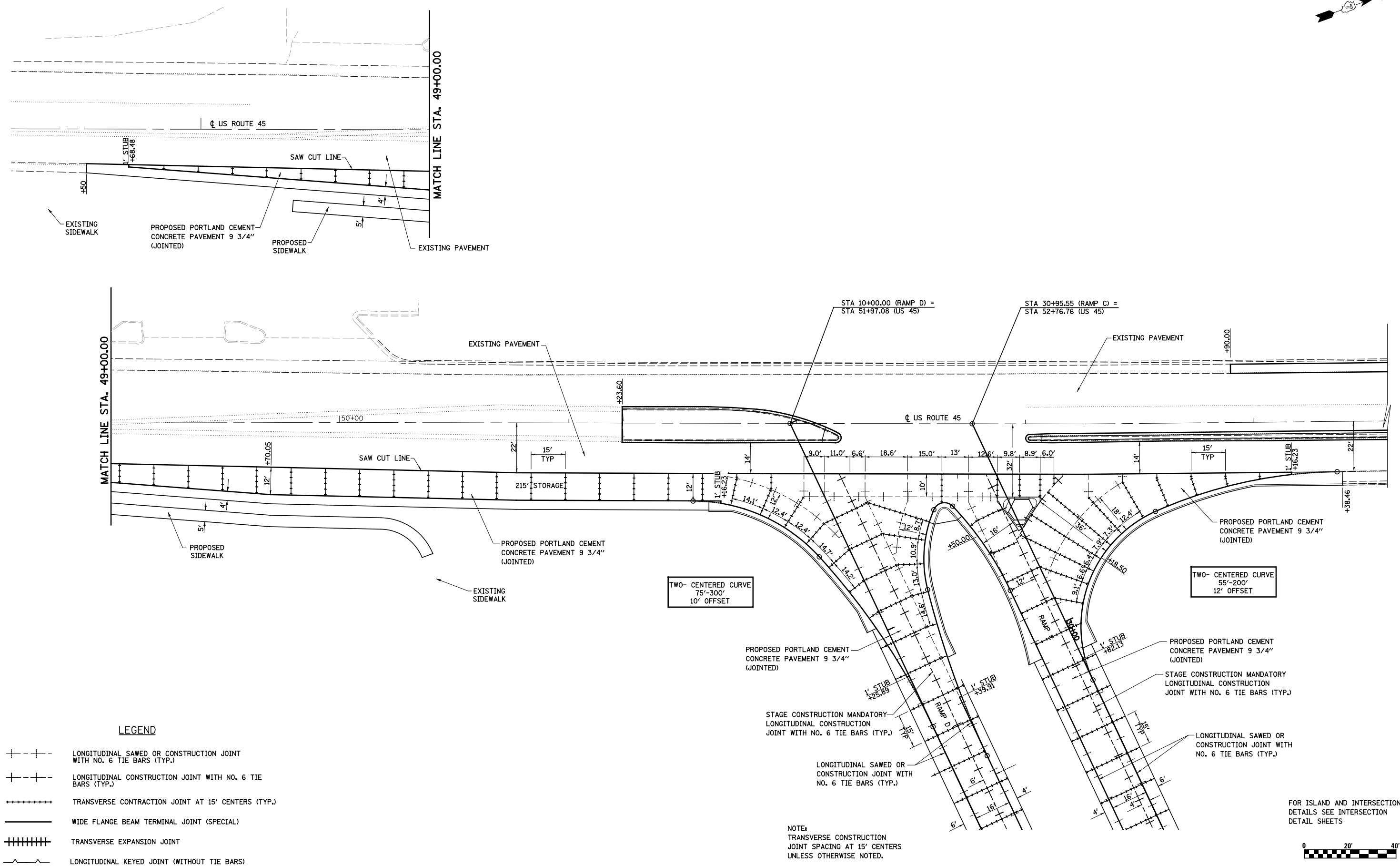
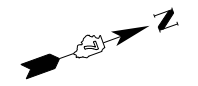
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072.57-70\dgn\W Tr\ILV\Joint_details.dgn		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOINTING DETAILS,
RAMPS A & B, US ROUTE 45**

SCALE: 1"=20' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	307
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



LEGEND

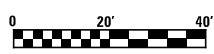
- +---+--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +---+--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +---+--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- +---+--- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- +---+--- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

TWO-CENTERED CURVE
75'-300'
10' OFFSET

TWO-CENTERED CURVE
55'-200'
12' OFFSET

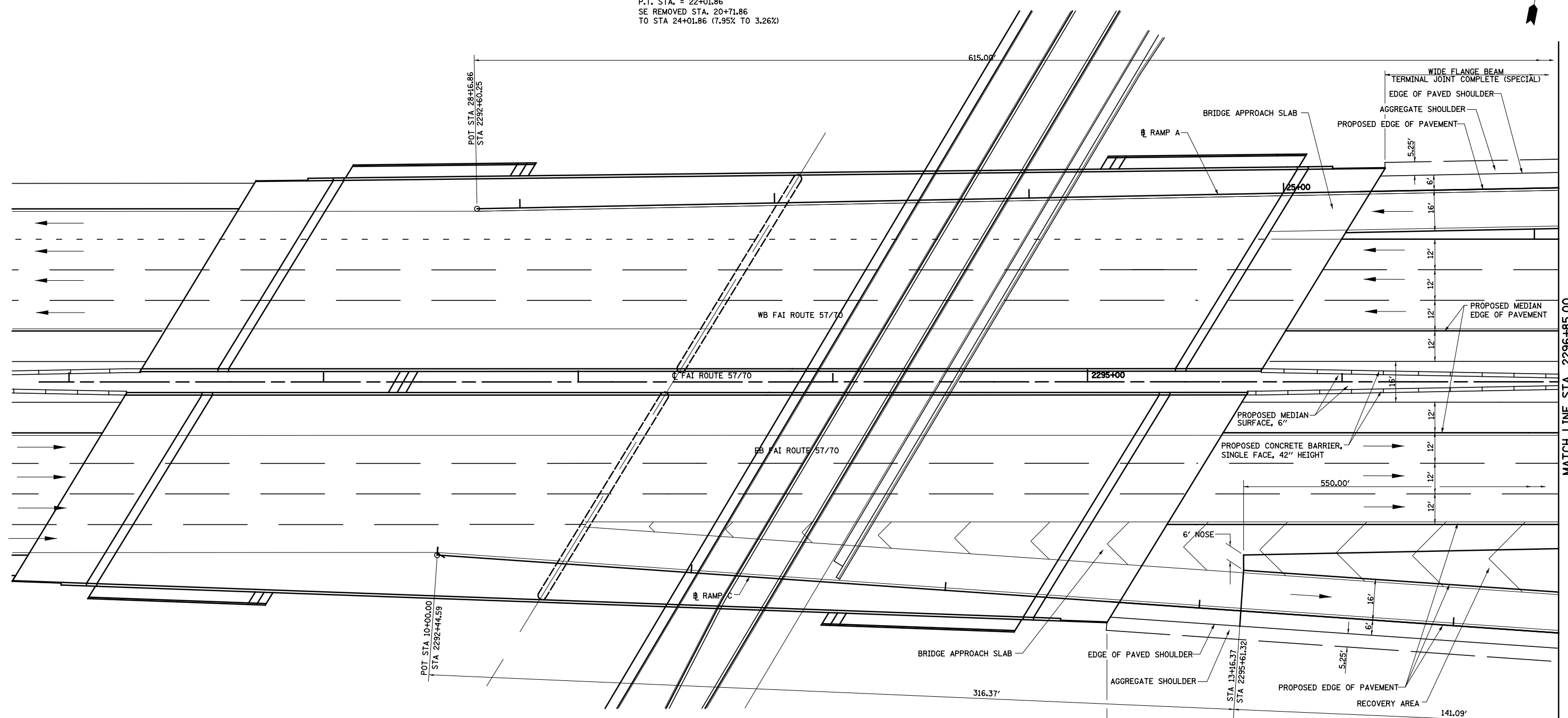
NOTE:
TRANSVERSE CONSTRUCTION
JOINT SPACING AT 15' CENTERS
UNLESS OTHERWISE NOTED.

FOR ISLAND AND INTERSECTION
DETAILS SEE INTERSECTION
DETAIL SHEETS



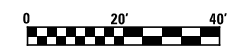
FILE NAME =	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING DETAILS, RAMPS C & D, US ROUTE 45			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - PDB	REVISED -		SCALE: 1"=20'	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	57/70	(25-4)R	EFFINGHAM	1760	308
		CHECKED - BRM	REVISED -		CONTRACT NO. 74295								
		DATE - 6-29-09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

PROP. US 45
RAMP A CURVE C49
 PI STA. = 21+01.69
 $\Delta = 15^\circ 11' 36''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 101.36'$
 $L = 201.53'$
 $E = 6.73'$
 P.C.C. STA. = 20+00.33
 P.T. STA. = 22+01.86
 SE REMOVED STA. 20+71.86
 TO STA 24+01.86 (7.95% TO 3.26%)



PROP. US 45
RAMP C CURVE C-70
 PI STA. = 15+58.22
 $\Delta = 15^\circ 06' 14''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 100.76'$
 $L = 200.35'$
 $E = 6.65'$
 $e = 8.00\%$
 $T.R. = NA$
 $S.E. RUN = NA$
 P.C. STA. = 14+57.46
 P.C.C. STA. = 16+57.81
 SE ATTAINED STA. 13+16+37 TO
 STA 15+27.46 (2.00% TO 8.00%)

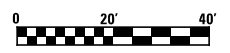
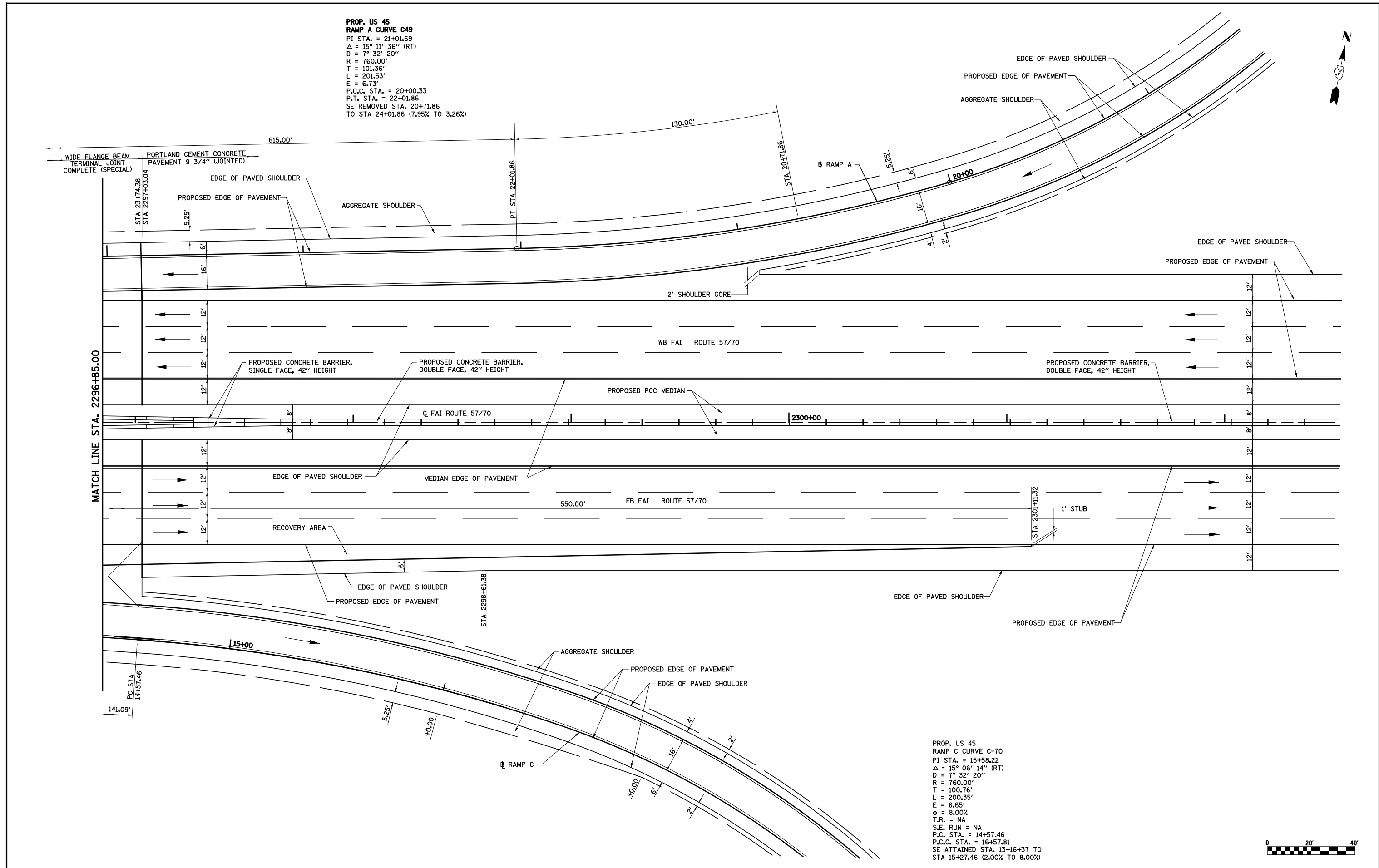
MATCH LINE STA. 2296+85.00



FILE NAME =	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, RAMP A AND C, US ROUTE 45	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\403-00072-57-70\dgn\W Tr\l\vrampdetails.dgn		DRAWN - PDB	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	309
PLOT SCALE = #SCALE#		CHECKED - BRM	REVISED -			CONTRACT NO. 74295				
PLOT DATE = #DATE#		DATE - 7-31-08	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
				SCALE: 1"=20'		SHEET NO. 1 OF 5 SHEETS		STA. 2290+78.00 TO STA. 2296+75.00		

PROP. US 45
 RAMP A CURVE C-49
 PI STA. = 21+01.69
 $\Delta = 15^\circ 11' 36''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 101.36'$
 $L = 201.53'$
 $E = 6.73'$
 P.C.C. STA. = 20+00.33
 P.T. STA. = 22+01.86
 SE REMOVED STA. 20+71.86
 TO STA 24+01.86 (7.95% TO 3.26%)

PROP. US 45
 RAMP C CURVE C-70
 PI STA. = 15+58.22
 $\Delta = 15^\circ 06' 14''$ (RT)
 $D = 7^\circ 32' 20''$
 $R = 760.00'$
 $T = 100.76'$
 $L = 200.35'$
 $E = 6.65'$
 $e = 8.00\%$
 $T.R. = NA$
 $S.E. RUN = NA$
 P.C. STA. = 14+57.46
 P.C.C. STA. = 16+57.81
 SE ATTAINED STA. 13+16+37 TO
 STA 15+27.46 (2.00% TO 8.00%)



FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
		CHECKED - BRM	REVISED -
		DATE - 7-31-08	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERCHANGE RAMP TERMINAL DETAIL,
 RAMP A AND C, US ROUTE 45**

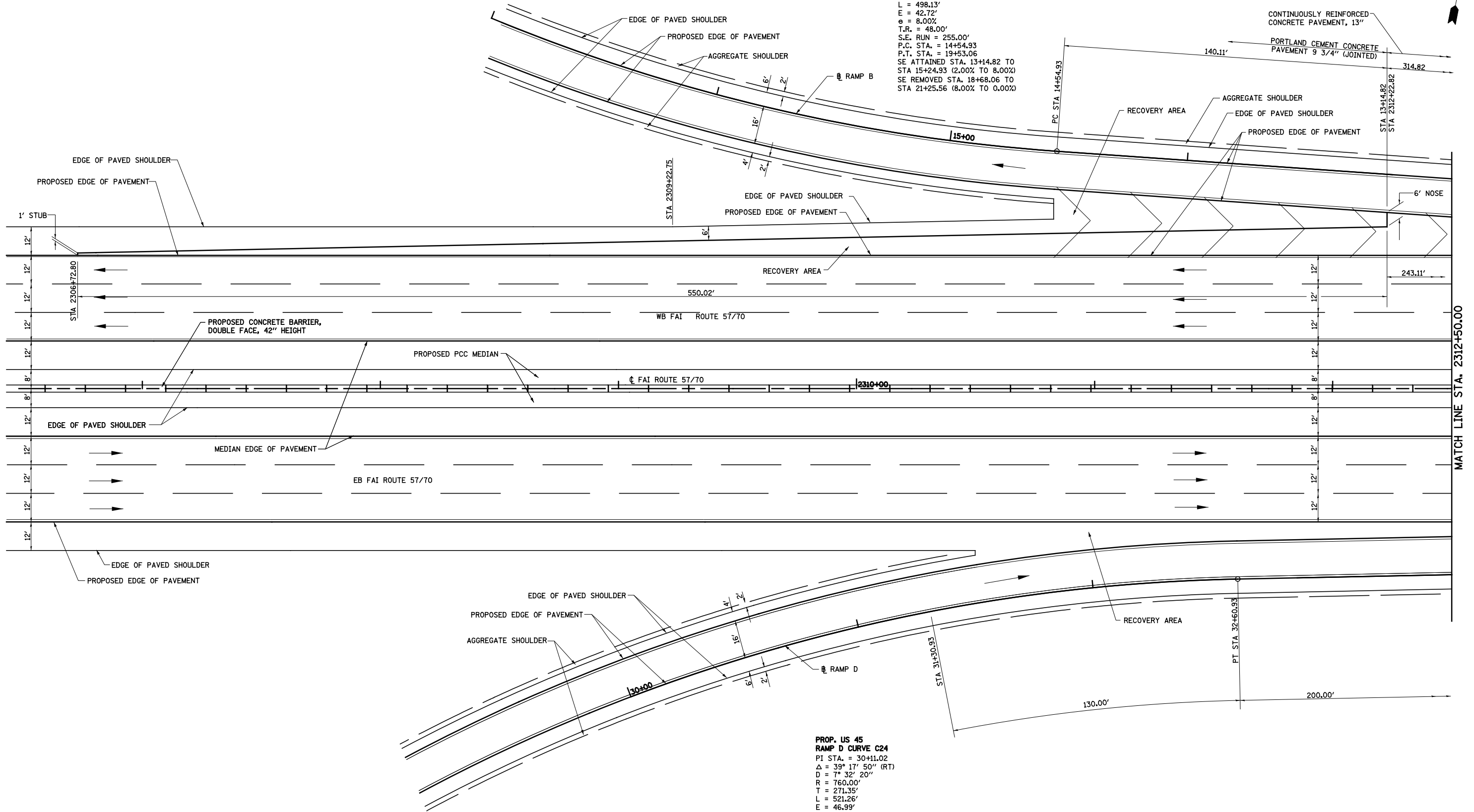
SCALE: 1"=20' SHEET NO. 2 OF 5 SHEETS STA. 2296+75.00 TO STA. 2302+40.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	310
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**PROP. US 45
RAMP B CURVE C76**
 PI STA. = 17+13.31
 Δ = 37° 33' 13" (RT)
 D = 7° 32' 20"
 R = 760.00'
 T = 258.38'
 L = 498.13'
 E = 42.72'
 e = 8.00%
 T.R. = 48.00'
 S.E. RUN = 255.00'
 P.C. STA. = 14+54.93
 P.T. STA. = 19+53.06
 SE ATTAINED STA. 13+14.82 TO
 STA 15+24.93 (2.00% TO 8.00%)
 SE REMOVED STA. 18+68.06 TO
 STA 21+25.56 (8.00% TO 0.00%)

**PROP. US 45
RAMP D CURVE C24**
 PI STA. = 30+11.02
 Δ = 39° 17' 50" (RT)
 D = 7° 32' 20"
 R = 760.00'
 T = 271.35'
 L = 521.26'
 E = 46.99'
 e = 8.00%
 T.R. = 48.00'
 S.E. RUN = 255.00'
 P.C. STA. = 27+39.67
 P.T. STA. = 32+60.93
 SE ATTAINED STA. 25+69.66 TO
 STA 28+24.67 (0.00% TO 8.00%)
 SE REMOVED STA. 31+30.93 TO
 STA 34+60.93 (8.00% TO 3.26%)



MATCH LINE STA. 2312+50.00



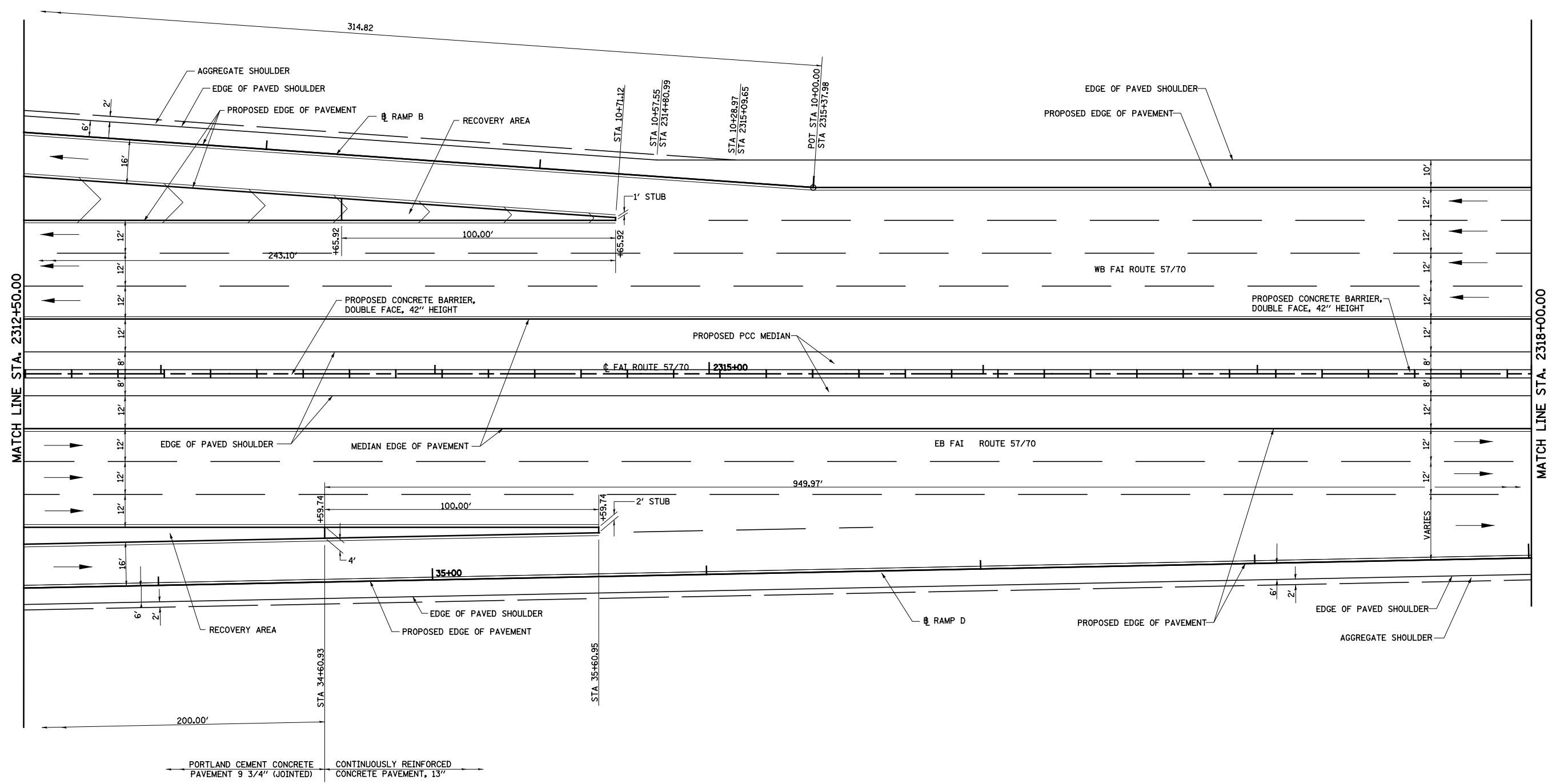
FILE NAME =	USER NAME = \$USER*	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\l\vrampdetails.dgn		DRAWN - PDB	REVISED -
PLOT SCALE = \$SCALE*		CHECKED - BRM	REVISED -
PLOT DATE = \$DATE*		DATE - 7-31-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERCHANGE RAMP TERMINAL DETAIL,
RAMP B AND D, US ROUTE 45**

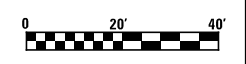
SCALE: 1"=20' SHEET NO. 3 OF 5 SHEETS STA. 2306+23.00 TO STA. 2312+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	311
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 2312+50.00

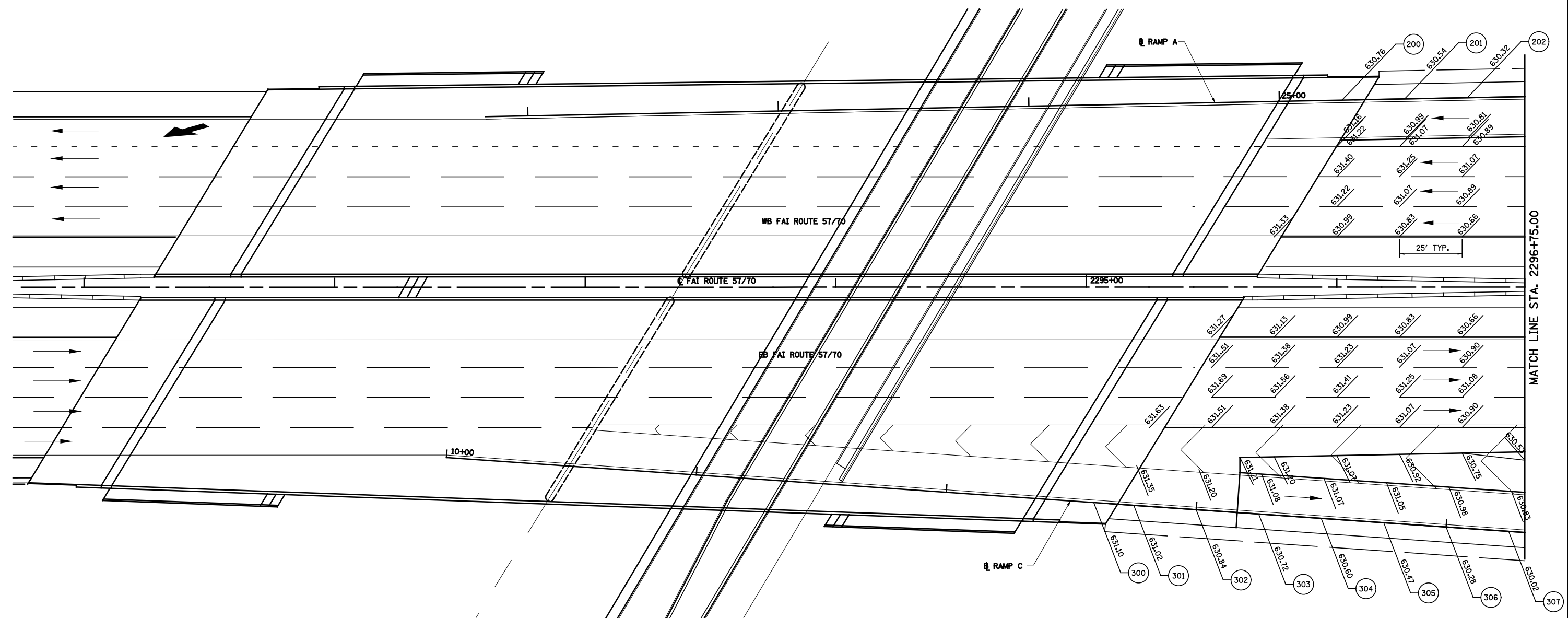
MATCH LINE STA. 2318+00.00



FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, RAMP B AND D, US ROUTE 45	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\403-00072_57-70\dgn\W Tr\ILV\trampdetails.dgn		DRAWN - PDB	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	312
PLOT SCALE = \$SCALE\$		CHECKED - BRM	REVISED -			CONTRACT NO. 74295				
PLOT DATE = \$DATE\$		DATE - 7-31-08	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
				SCALE: 1"=20'		SHEET NO. 4 OF 5 SHEETS		STA. 2312+00.00 TO STA. 2318+00.00		



US 45 RAMP A						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP A						
200	630.76	902,662.22	927,546.87	2296+02.05	74.58	24+75.00
201	630.54	902,667.61	927,571.28	2296+27.04	75.07	24+50.00
202	630.32	902,673.00	927,595.69	2296+52.04	75.55	24+25.00



US 45 RAMP C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP C						
300	631.10	902,485.30	927,481.32	2295+02.97	85.98	12+59.00
301	631.02	902,487.36	927,497.19	2295+18.93	87.09	12+75.00
302	630.84	902,490.56	927,521.98	2295+42.88	88.83	13+00.00
303	630.72	902,493.77	927,546.78	2295+68.82	90.56	13+25.00
304	630.60	902,496.98	927,571.57	2295+93.76	92.29	13+50.00
305	630.47	902,500.19	927,596.36	2296+18.70	94.02	13+75.00
306	630.28	902,503.39	927,621.16	2296+43.64	95.76	14+00.00
307	630.02	902,506.60	927,645.95	2296+68.58	97.49	14+25.00



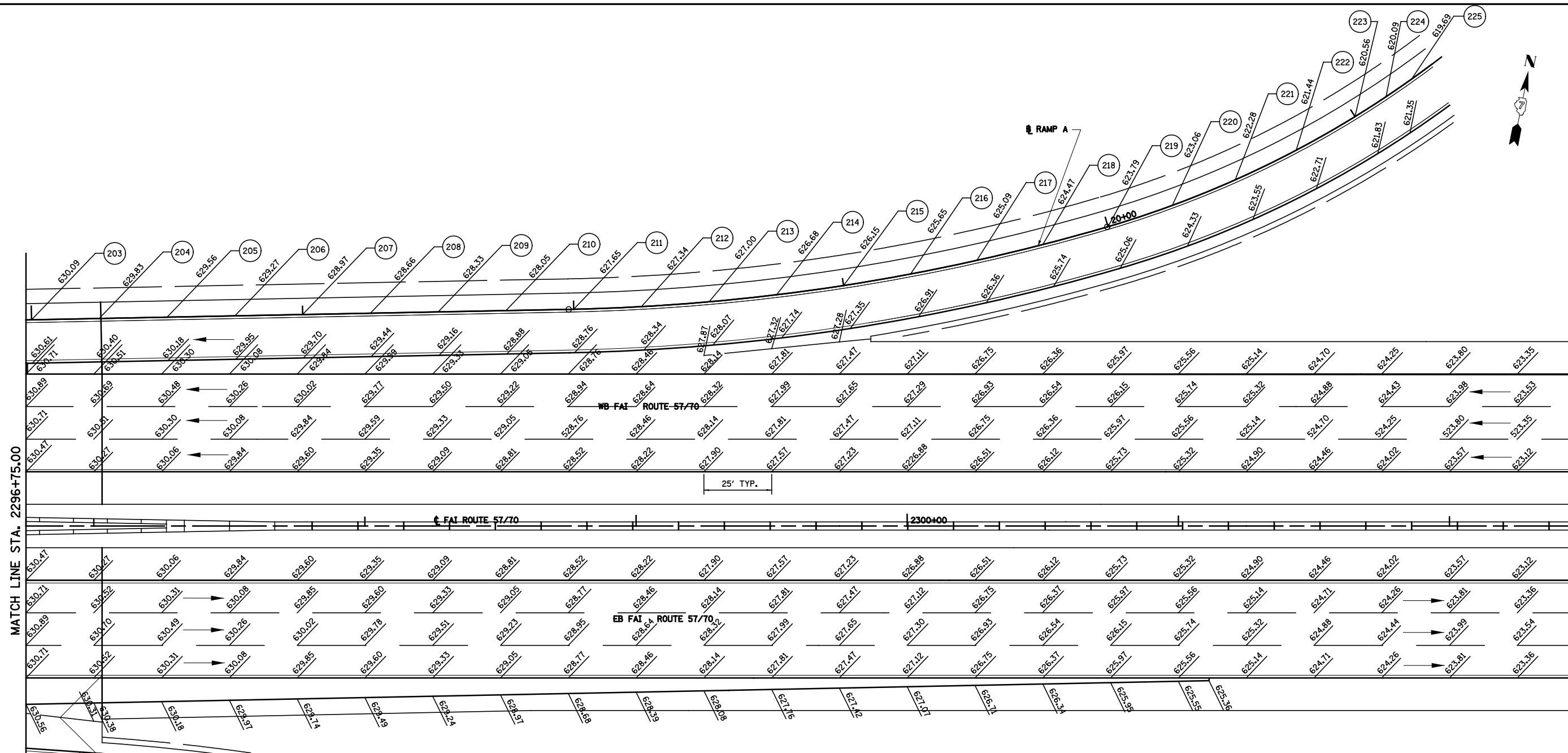
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\LEV\pav.elev.dgn		DRAWN - WJS	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 9-16-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERCHANGE PAVEMENT ELEVATION DETAIL,
RAMP A AND C, US ROUTE 45**

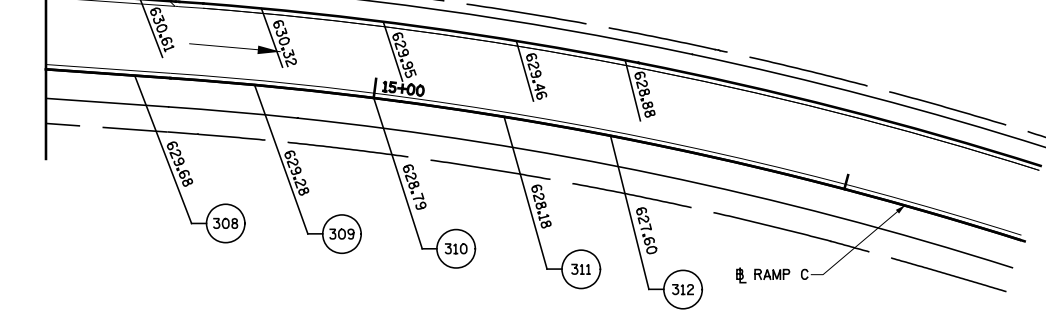
SCALE: 7-11-08 SHEET NO. 1 OF 5 SHEETS STA. 2290+75.00 TO STA. 2296+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	314
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	



MATCH LINE STA. 2296+75.00

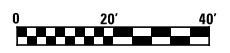
25' TYP.



US 45 RAMP A						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP A						
203	630.09	902,678.40	927,620.11	2296+77.03	76.03	24+00.00
204	629.83	902,683.79	927,644.52	2297+02.03	76.52	23+75.00
205	629.56	902,689.18	927,668.93	2297+27.02	77.00	23+50.00
206	629.27	902,694.57	927,693.34	2297+52.02	77.48	23+25.00
207	628.97	902,699.96	927,717.75	2297+77.01	77.97	23+00.00
208	628.66	902,705.35	927,742.16	2298+02.01	78.45	22+75.00
209	628.33	902,710.74	927,766.58	2298+27.00	78.94	22+50.00
210	628.05	902,716.13	927,790.99	2298+52.00	79.42	22+25.00
211	627.65	902,721.53	927,815.40	2298+76.99	79.91	22+00.00
212	627.34	902,727.38	927,839.70	2299+01.98	80.86	21+75.00
213	627.00	902,734.03	927,863.80	2299+26.91	82.64	21+50.00
214	626.68	902,741.46	927,887.67	2299+51.77	85.24	21+25.00
215	626.15	902,749.68	927,911.28	2299+76.54	88.65	21+00.00
216	625.65	902,758.67	927,934.61	2300+01.18	92.87	20+75.00
217	625.09	902,768.42	927,957.62	2300+25.67	97.91	20+50.00
218	624.47	902,778.93	927,980.31	2300+49.97	103.74	20+25.00
219	623.79	902,790.17	928,002.64	2300+74.08	110.38	20+00.00

US 45 RAMP A						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP A						
220	623.06	902,802.52	928,024.37	2300+97.81	118.21	19+75.00
221	622.28	902,816.29	928,045.23	2301+20.97	127.60	19+50.00
222	621.44	902,831.42	928,065.13	2301+43.46	138.52	19+25.00
223	620.56	902,847.84	928,083.97	2301+65.17	150.92	19+00.00
224	620.09	902,857.24	928,093.71	2301+76.56	158.22	18+86.46
225	619.69	902,865.48	928,101.68	2301+86.00	164.73	18+75.00

US 45 RAMP C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP C						
308	629.68	902,509.81	927,670.74	2296+93.52	99.22	14+50.00
309	629.28	902,512.81	927,695.56	2297+18.44	101.16	14+75.00
310	628.79	902,515.04	927,720.46	2297+43.29	103.87	15+00.00
311	628.18	902,516.54	927,747.88	2297+70.47	107.80	15+27.46
312	627.60	902,517.03	927,770.41	2297+92.66	111.75	15+50.00



FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dwg\W Tr\ILV\pav.elev.dwg		DRAWN - WJS	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	\$DATE\$	DATE - 9-16-08	REVISED -

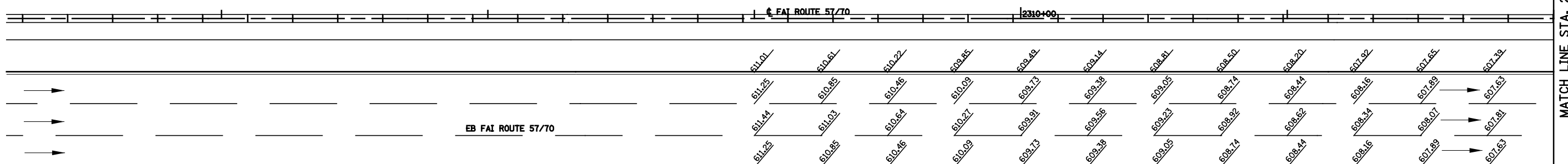
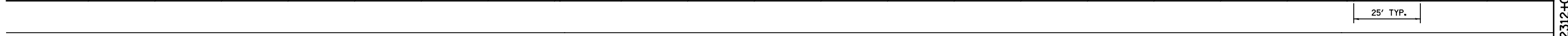
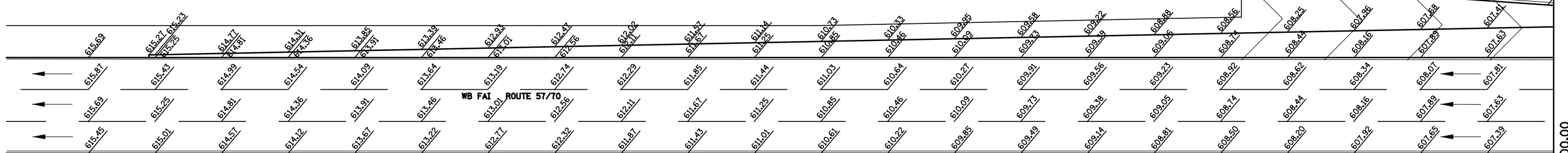
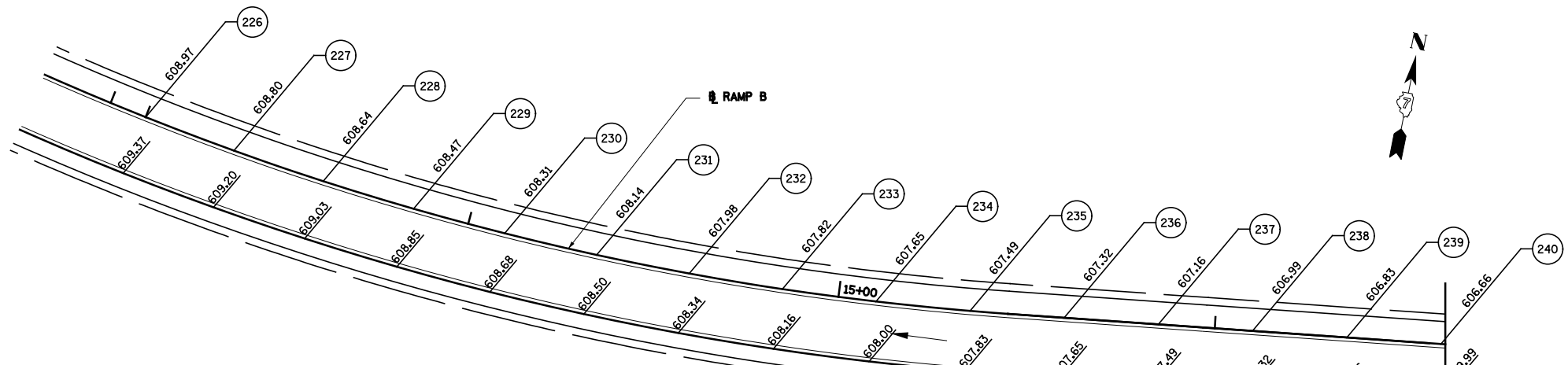
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERCHANGE PAVEMENT ELEVATION DETAIL,
RAMP A AND C, US ROUTE 45**

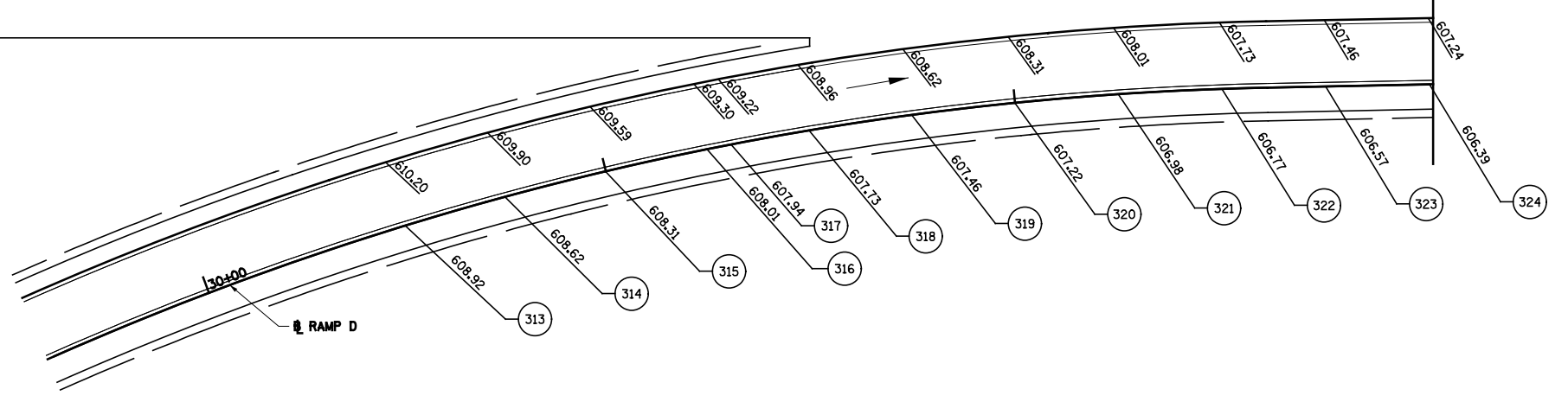
SCALE: 1"=20' SHEET NO. 2 OF 5 SHEETS STA. 2296+75.00 TO STA. 2302+44.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	315
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

US 45 RAMP B						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP B						
226	608.97	902,984.63	928,761.03	2308+55.90	151.85	16+90.00
227	608.80	902,980.53	928,785.69	2308+79.28	142.98	16+65.00
228	608.64	902,977.24	928,810.47	2309+02.93	134.88	16+40.00
229	608.47	902,974.78	928,835.35	2309+26.83	127.57	16+15.00
230	608.31	902,973.13	928,860.29	2309+50.97	121.05	15+90.00
231	608.14	902,972.30	928,885.28	2309+75.30	115.32	15+65.00
232	607.98	902,972.30	928,910.28	2309+99.81	110.40	15+40.00
233	607.82	902,973.11	928,935.26	2310+24.47	106.29	15+15.00
234	607.65	902,974.75	928,960.21	2310+49.25	102.99	14+90.00
235	607.49	902,977.21	928,985.09	2310+74.12	100.50	14+65.00
236	607.32	902,980.34	929,009.89	2310+99.06	98.69	14+40.00
237	607.16	902,983.54	929,034.68	2311+24.00	96.95	14+15.00
238	606.99	902,986.73	929,059.48	2311+48.93	95.20	13+90.00
239	606.83	902,989.93	929,084.27	2311+73.87	93.46	13+65.00
240	606.66	902,993.12	929,109.07	2311+98.81	91.72	13+40.00



US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
313	608.92	902,743.72	928,907.87	2309+52.49	113.24	30+50.00
314	608.62	902,755.24	928,930.06	2309+76.51	106.30	30+75.00
315	608.31	902,766.03	928,952.61	2310+00.74	100.16	31+00.00
316	608.01	902,776.07	928,975.50	2310+25.16	94.82	31+25.00
317	607.94	902,778.34	928,980.97	2310+30.97	93.67	31+30.92
318	607.73	902,785.35	928,998.72	2310+49.75	90.29	31+50.00
319	607.46	902,793.87	929,022.22	2310+74.47	86.56	31+75.00
320	607.22	902,801.60	929,045.99	2310+99.30	83.65	32+00.00
321	606.98	902,808.55	929,070.01	2311+24.21	81.56	32+25.00
322	606.77	902,814.71	929,094.23	2311+49.17	80.29	32+50.00
323	606.57	902,820.19	929,118.63	2311+74.17	79.72	32+75.00
324	606.39	902,825.60	929,143.03	2311+99.16	79.22	33+00.00

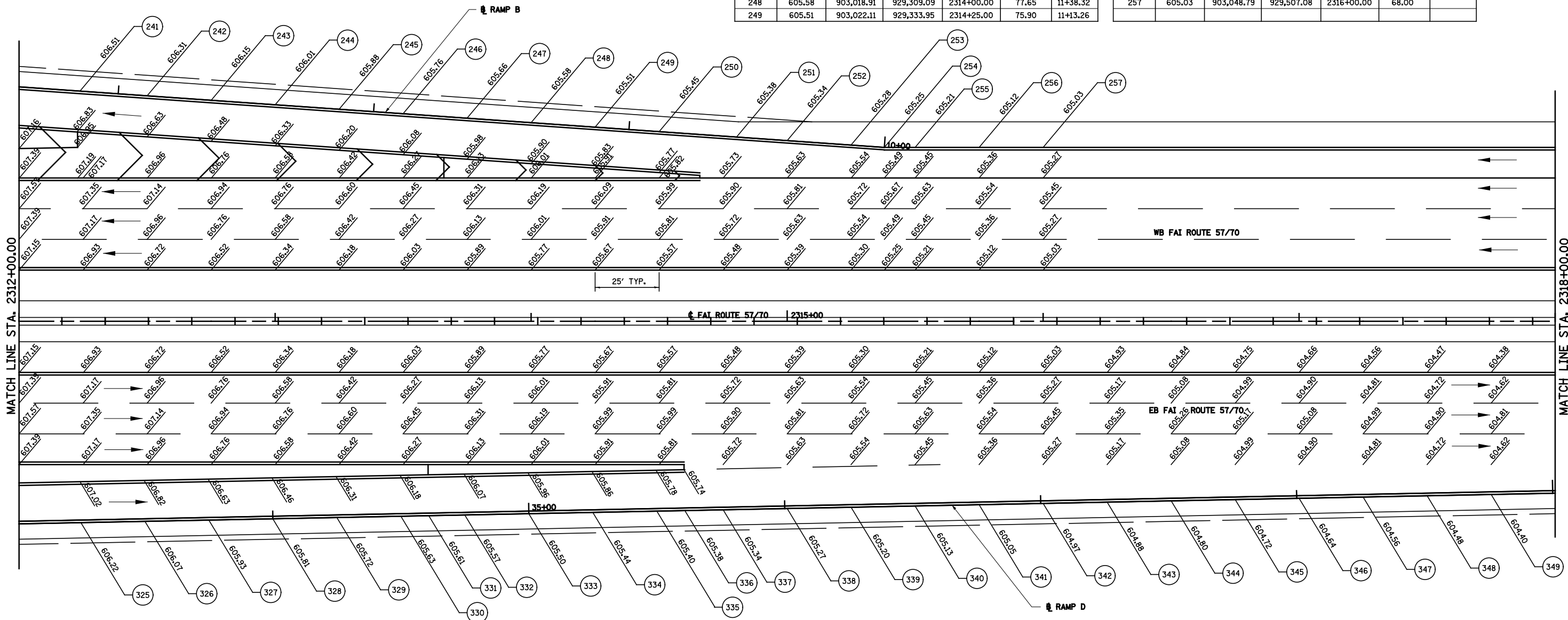


MATCH LINE STA. 2312+00.00



US 45 RAMP B						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP B						
241	606.50	902,996.32	929,133.86	2312+23.75	89.97	13+15.00
242	606.31	902,999.68	929,159.96	2312+50.00	88.14	12+88.69
243	606.15	903,002.89	929,184.81	2312+75.00	86.39	12+63.63
244	606.01	903,006.09	929,209.67	2313+00.00	84.64	12+38.57
245	605.88	903,009.29	929,234.53	2313+25.00	82.89	12+13.50
246	605.76	903,012.50	929,259.38	2313+50.00	81.14	11+88.44
247	605.66	903,015.70	929,284.24	2313+75.00	79.40	11+63.38
248	605.58	903,018.91	929,309.09	2314+00.00	77.65	11+38.32
249	605.51	903,022.11	929,333.95	2314+25.00	75.90	11+13.26

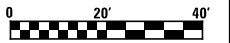
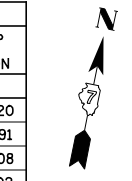
US 45 RAMP B						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP B						
250	605.45	903,025.31	929,358.80	2314+50.00	74.15	10+88.20
251	605.38	903,029.19	929,388.85	2314+80.22	72.04	10+57.91
252	605.34	903,031.72	929,408.51	2315+00.00	70.66	10+38.08
253	605.28	903,034.92	929,433.37	2315+25.00	68.91	10+13.02
254	605.25	903,036.59	929,446.28	2315+37.98	68.00	10+00.00
255	605.21	903,038.95	929,458.06	2315+50.00	68.00	
256	605.12	903,043.87	929,482.57	2315+75.00	68.00	
257	605.03	903,048.79	929,507.08	2316+00.00	68.00	

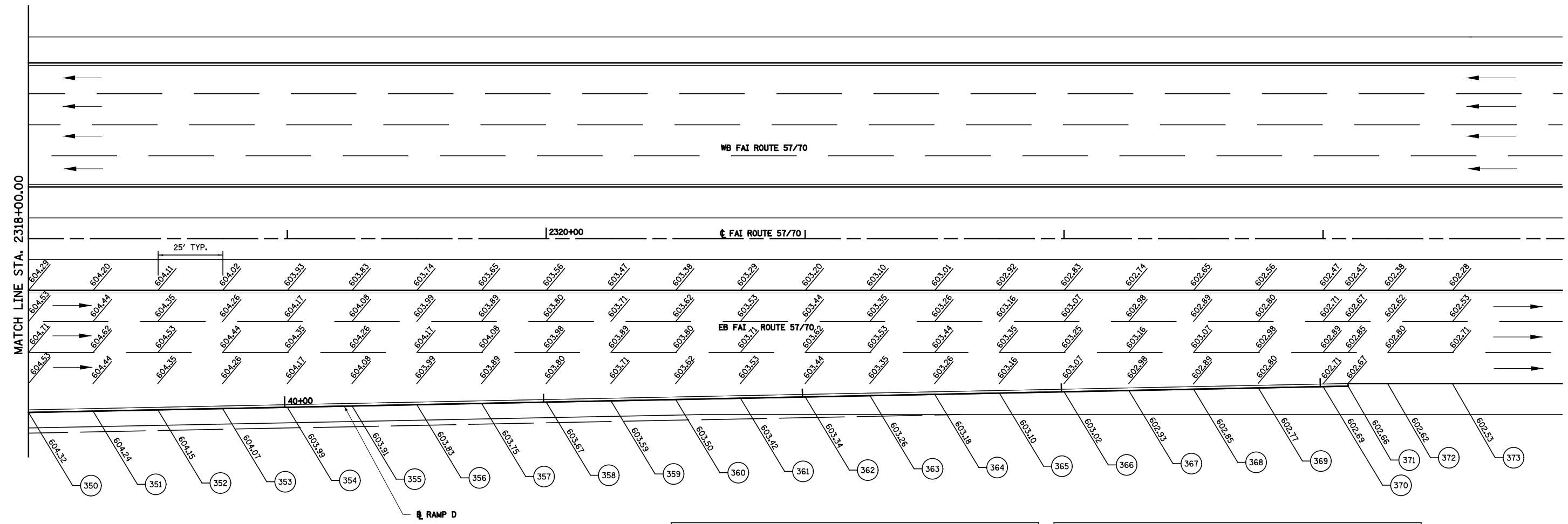


US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
325	606.22	902,831.01	929,167.44	2312+24.16	78.72	33+25.00
326	606.07	902,836.41	929,191.85	2312+49.15	78.22	33+50.00
327	605.93	902,841.82	929,216.26	2312+74.15	77.72	33+75.00
328	605.81	902,847.23	929,240.67	2312+99.14	77.22	34+00.00
329	605.72	902,852.63	929,265.07	2313+24.14	76.72	34+25.00
330	605.63	902,858.04	929,289.48	2313+49.13	76.22	34+50.00
331	605.61	902,860.41	929,300.15	2313+60.06	76.00	34+60.93
332	605.57	902,863.45	929,313.89	2313+74.13	75.72	34+75.00
333	605.50	902,868.86	929,338.30	2313+99.12	75.22	35+00.00
334	605.44	902,874.26	929,362.71	2314+24.12	74.72	35+25.00
335	605.40	902,879.67	929,387.12	2314+49.11	74.22	35+50.00

US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
336	605.39	902,882.04	929,397.81	2314+60.06	74.00	35+60.95
337	605.34	902,885.27	929,412.40	2314+75.00	73.70	35+75.89
338	605.27	902,890.68	929,436.81	2315+00.00	73.20	36+00.90
339	605.20	902,896.09	929,461.22	2315+25.00	72.70	36+25.90
340	605.13	902,901.49	929,485.64	2315+50.00	72.20	36+50.91
341	605.05	902,906.90	929,510.05	2315+75.00	71.70	36+75.91
342	604.97	902,912.31	929,534.46	2316+00.00	71.20	37+00.92
343	604.89	902,917.72	929,558.88	2316+25.00	70.70	37+25.92
344	604.80	902,923.13	929,583.29	2316+50.00	70.20	37+50.93
345	604.72	902,928.53	929,607.70	2316+75.00	69.70	37+75.93
346	604.64	902,933.94	929,632.12	2317+00.00	69.20	38+00.94

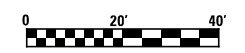
US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
347	604.56	902,939.35	929,656.53	2317+25.00	68.70	38+25.94
348	604.48	902,944.76	929,680.94	2317+50.00	68.20	38+50.95
349	604.40	902,950.17	929,705.36	2317+75.00	67.70	38+75.95





US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
350	604.32	902,955.58	929,729.77	2318+00.00	67.20	39+00.96
351	604.24	902,960.98	929,754.18	2318+25.00	66.70	39+25.96
352	604.15	902,966.39	929,778.59	2318+50.00	66.20	39+50.97
353	604.07	902,971.80	929,803.01	2318+75.00	65.70	39+75.97
354	603.99	902,977.21	929,827.42	2319+00.00	65.20	40+00.98
355	603.91	902,982.62	929,851.83	2319+25.00	64.70	40+25.98
356	603.83	902,988.02	929,876.25	2319+50.00	64.20	40+50.99
357	603.75	902,993.43	929,900.66	2319+75.00	63.70	40+75.99
358	603.67	902,998.84	929,925.07	2320+00.00	63.20	41+01.00
359	603.59	903,004.25	929,949.49	2320+25.00	62.70	41+26.00
360	603.50	903,009.66	929,973.90	2320+50.00	62.20	41+51.01
361	603.42	903,015.06	929,998.31	2320+75.00	61.70	41+76.01
362	603.34	903,020.47	930,022.73	2321+00.00	61.19	42+01.02
363	603.26	903,025.88	930,047.14	2321+25.00	60.69	42+26.02

US 45 RAMP D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
US 45 RAMP D						
364	603.18	903,031.29	930,071.55	2321+50.00	60.19	42+51.03
365	603.10	903,036.70	930,095.97	2321+75.00	59.69	42+76.03
366	603.02	903,042.10	930,120.38	2322+00.00	59.19	43+01.04
367	602.93	903,047.51	930,144.79	2322+25.00	58.69	43+26.04
368	602.85	903,052.92	930,169.21	2322+50.00	58.19	43+51.05
369	602.77	903,058.33	930,193.62	2322+75.00	57.69	43+76.05
370	602.69	903,063.74	930,218.03	2323+00.00	57.19	44+01.06
371	602.66	903,065.84	930,227.51	2323+09.71	57.00	44+10.77
372	602.62	903,069.73	930,242.33	2323+25.00	56.10	
373	602.53	903,074.65	930,266.84	2323+50.00	56.10	



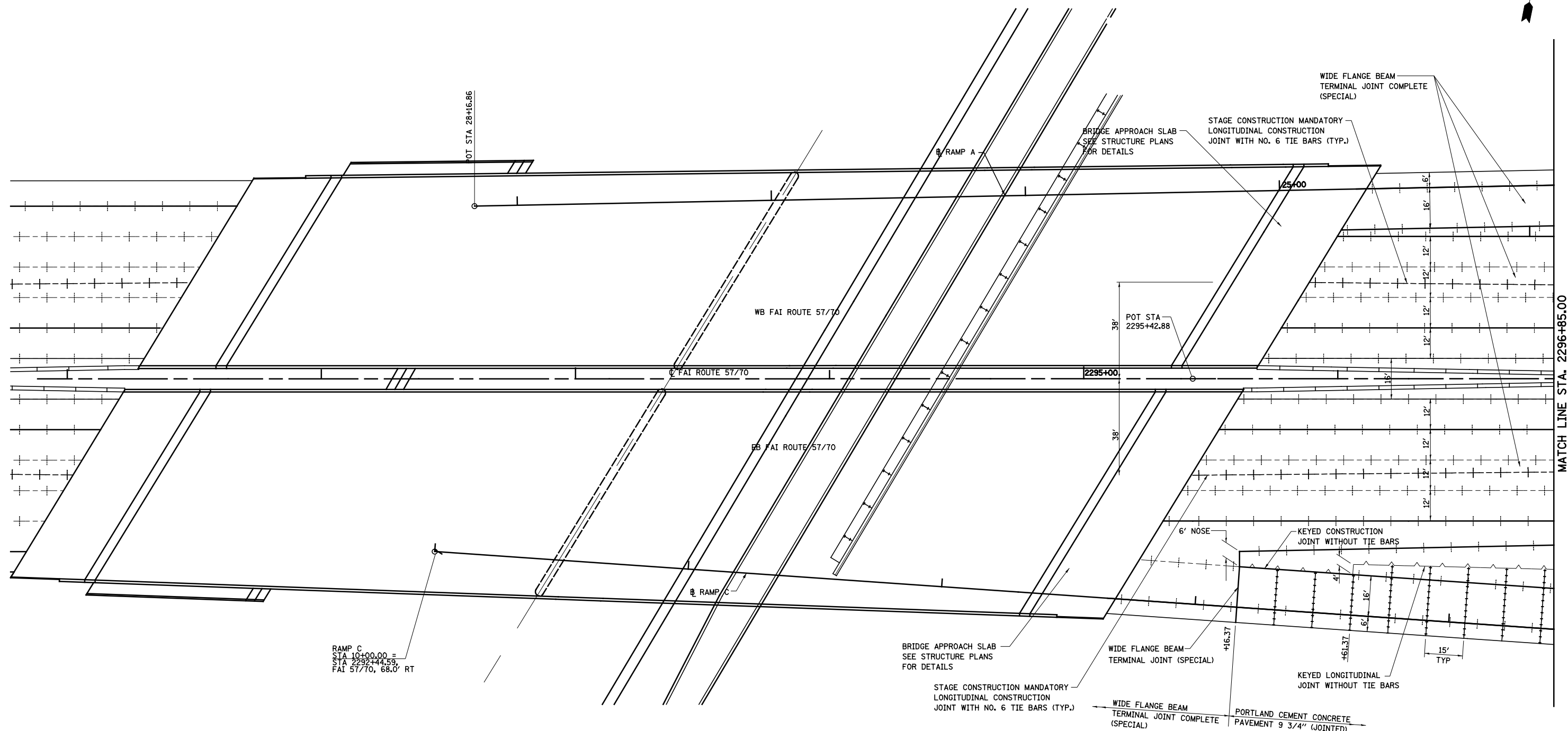
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\I\pav.elev.dwg		DRAWN - WJS	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 9-16-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERCHANGE PAVEMENT ELEVATION DETAIL,
RAMP B AND D, US ROUTE 45**

SCALE: 1"=20' SHEET NO. 5 OF 5 SHEETS STA. 2318+00.00 TO STA. 2323+93.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	318
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



RAMP C
 STA 10+00.00 =
 STA 2292+44.59
 FAI 57/70, 68.0' RT

LEGEND

- +---+--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +---+--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- ===== WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- |-|-|-| LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
 FOR INTERCHANGE AND INTERSECTION
 DETAILS SEE INTERSECTION LAYOUT
 AND RAMP TERMINAL DETAILS



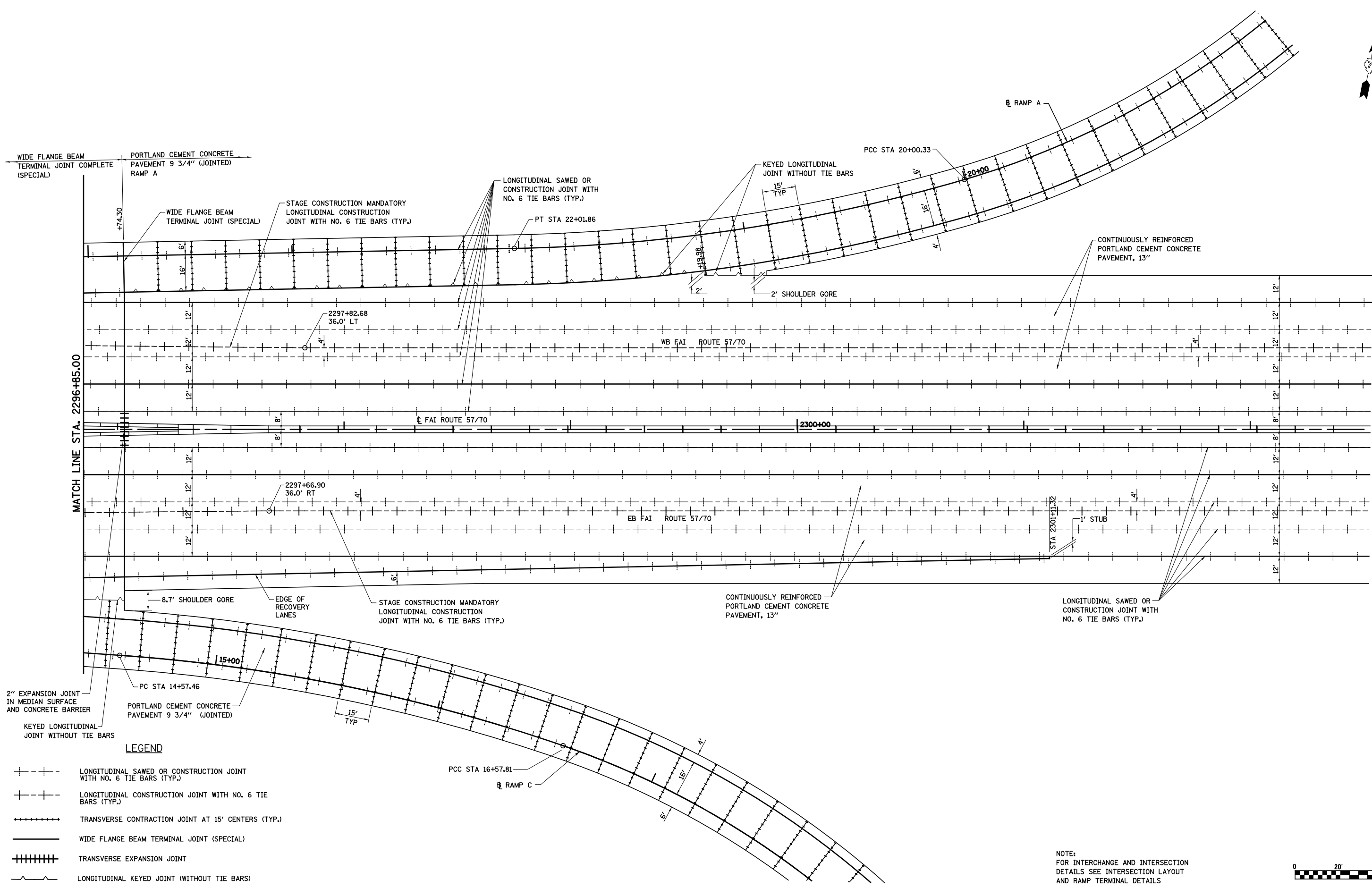
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072.57-70\dgn\W Tr\Int\Joint.dwg		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**JOINTING DETAIL,
 RAMP A AND C, US ROUTE 45**

SCALE: 1"=20' SHEET NO. 1 OF 5 SHEETS STA. 2290+78.00 TO STA. 2296+75.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	319
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



WIDE FLANGE BEAM
TERMINAL JOINT COMPLETE
(SPECIAL)

PORTLAND CEMENT CONCRETE
PAVEMENT 9 3/4" (JOINTED)
RAMP A

MATCH LINE STA. 2296+85.00

WIDE FLANGE BEAM
TERMINAL JOINT (SPECIAL)

STAGE CONSTRUCTION MANDATORY
LONGITUDINAL CONSTRUCTION
JOINT WITH NO. 6 TIE BARS (TYP.)

LONGITUDINAL SAWED OR
CONSTRUCTION JOINT WITH
NO. 6 TIE BARS (TYP.)

PT STA 22+01.86

KEYED LONGITUDINAL
JOINT WITHOUT TIE BARS
15'
TYP

PCC STA 20+00.33

CONTINUOUSLY REINFORCED
PORTLAND CEMENT CONCRETE
PAVEMENT, 13"

2' SHOULDER GORE

2297+82.68
36.0' LT

WB FAI ROUTE 57/70

FAI ROUTE 57/70

2300+00

2297+66.90
36.0' RT

EB FAI ROUTE 57/70

STA 2301+11.92

1' STUB

8.7' SHOULDER GORE

EDGE OF
RECOVERY
LANES

STAGE CONSTRUCTION MANDATORY
LONGITUDINAL CONSTRUCTION
JOINT WITH NO. 6 TIE BARS (TYP.)

CONTINUOUSLY REINFORCED
PORTLAND CEMENT CONCRETE
PAVEMENT, 13"

LONGITUDINAL SAWED OR
CONSTRUCTION JOINT WITH
NO. 6 TIE BARS (TYP.)

2" EXPANSION JOINT
IN MEDIAN SURFACE
AND CONCRETE BARRIER

PORTLAND CEMENT CONCRETE
PAVEMENT 9 3/4" (JOINTED)

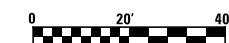
LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- +--- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

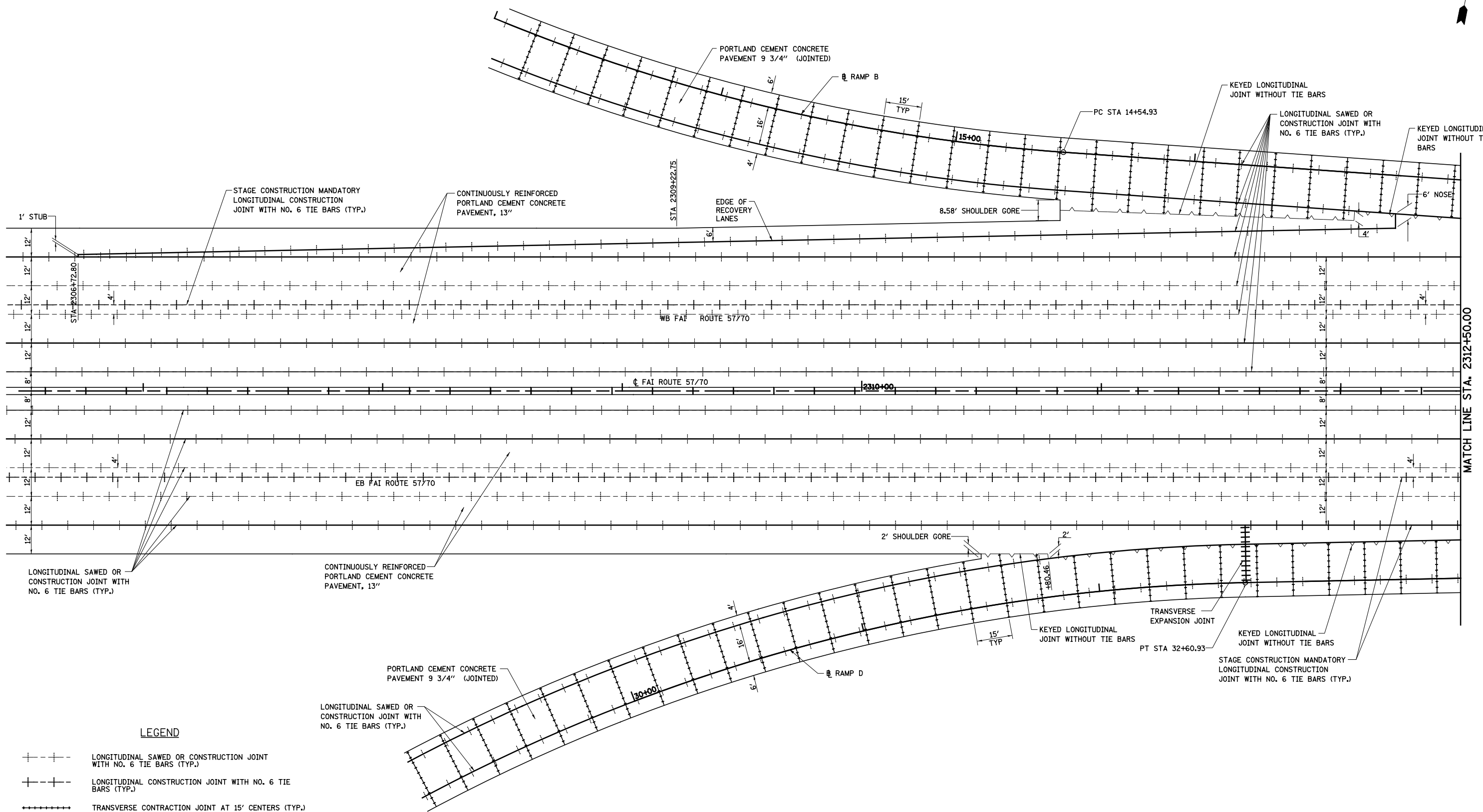
PCC STA 16+57.81

RAMP C

NOTE:
FOR INTERCHANGE AND INTERSECTION
DETAILS SEE INTERSECTION LAYOUT
AND RAMP TERMINAL DETAILS



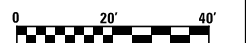
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING DETAIL, RAMP A AND C, US ROUTE 45	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Sn\Projects\403-00072-57-70\dgn\W Tr\ILV\Joint_details.dgn	PLOT SCALE = \$SCALE\$	DRAWN - PDB	REVISED -			57/70	(25-4R)	EFFINGHAM	1760	320	
	\$DATE\$	CHECKED - BRM	REVISED -			CONTRACT NO. 74295					
		DATE - 6-29-09	REVISED -			SCALE: 1"=20'		SHEET NO. 2 OF 5 SHEETS		STA. 2296+75.00 TO STA. 2302+40.00	



LEGEND

- +—+— LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +—+— LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +—+— TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- +—+— WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +—+— TRANSVERSE EXPANSION JOINT
- +—+— LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
FOR INTERCHANGE AND INTERSECTION
DETAILS SEE INTERSECTION LAYOUT
AND RAMP TERMINAL DETAILS



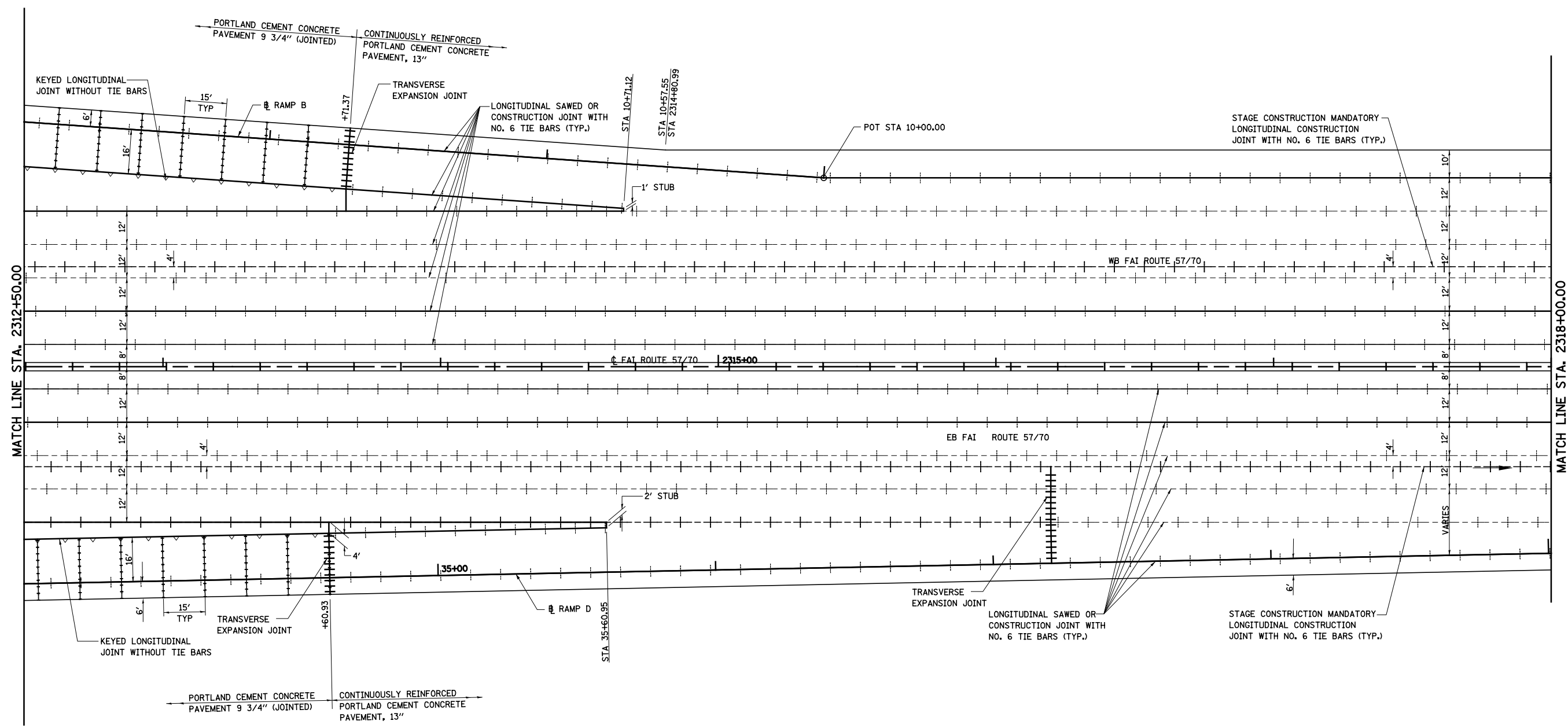
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
		CHECKED - BRM	REVISED -
		DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOINING DETAIL,
RAMP B AND D, US ROUTE 45**

SCALE: 1"=20' SHEET NO. 3 OF 5 SHEETS STA. 2306+23.00 TO STA. 2312+00.00

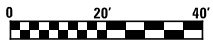
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	321
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- ===== WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- ~~~ LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
FOR INTERCHANGE AND INTERSECTION
DETAILS SEE INTERSECTION LAYOUT
AND RAMP TERMINAL DETAILS



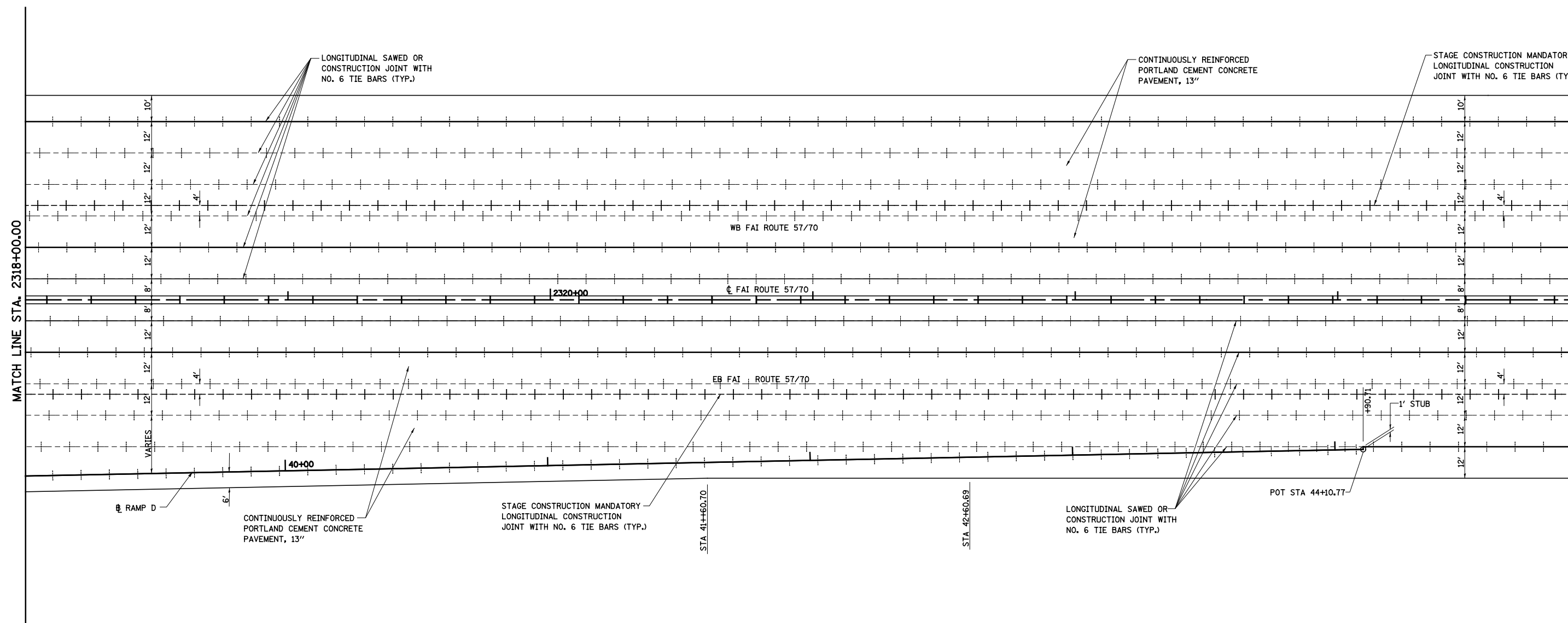
FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\ILV\Joint_details.dgn		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOINTING DETAIL,
RAMP B AND D, US ROUTE 45**

SCALE: 1"=20' SHEET NO. 4 OF 5 SHEETS STA. 2312+00.00 TO STA. 2318+00.00

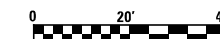
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	322
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +++++ TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- ===== WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- ||||| TRANSVERSE EXPANSION JOINT
- ~ LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
FOR INTERCHANGE AND INTERSECTION
DETAILS SEE INTERSECTION LAYOUT
AND RAMP TERMINAL DETAILS



FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\ILV\Joint.dwg		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOINTING DETAIL,
RAMP B AND D, US ROUTE 45**

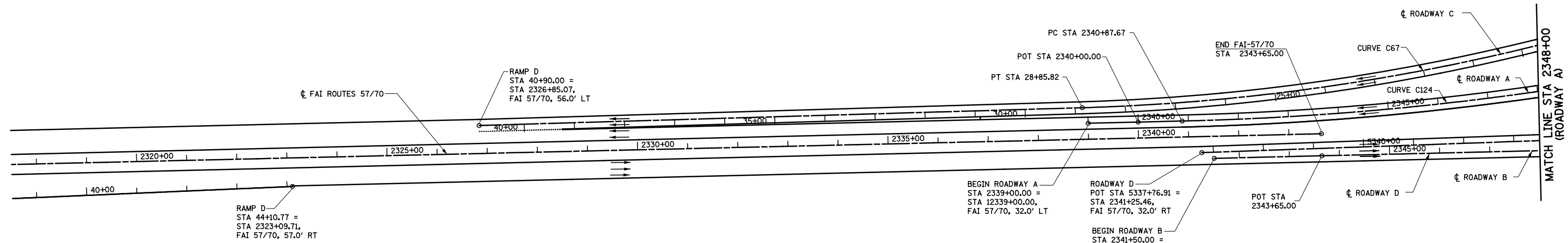
SCALE: 1"=20' SHEET NO. 5 OF 5 SHEETS STA. 2318+00.00 TO STA. 2323+88.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	323
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**PROP. ROADWAY A
CURVE C124**
 PI STA. = 2347+98.08
 Δ = 13° 30' 18" (LT)
 D = 0° 57' 18"
 R = 6,000.00'
 T = 710.41'
 L = 1,414.23'
 E = 41.91'
 e = 3.22%
 T.R. = 45.00'
 S.E. RUN = 96.60'
 P.C. STA. = 2340+87.67
 P.T. STA. = 2355+01.91
 SE ATTAINED STA. 2339+63.27 TO
 STA 2341+19.87 (2.00% TO 3.22%)
 SE REMOVED STA. 2354+69.71 TO
 STA 2355+79.92 (3.22% TO 0.00%)

**PROP. ROADWAY C
CURVE C67**
 PI STA. = 19+58.36
 Δ = 25° 09' 26" (RT)
 D = 1° 20' 02"
 R = 4,295.00'
 T = 958.36'
 L = 1,885.82'
 E = 105.62'
 e = 4.30%
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 10+00.00
 P.T. STA. = 28+85.82
 SE REMOVED STA. 25+97.18
 TO STA 30+89.99 (4.30% TO 1.50%)



BEGIN ROADWAY A
 STA 2339+00.00 =
 STA 12339+00.00,
 FAI 57/70, 32.0' LT

ROADWAY D
 POT STA 5337+76.91 =
 STA 2341+25.46,
 FAI 57/70, 32.0' RT

BEGIN ROADWAY B
 STA 2341+50.00 =
 STA 2341+50,
 FAI 57/70, 44.0' RT

RAMP D
 STA 44+10.77 =
 STA 2323+09.71,
 FAI 57/70, 57.0' RT

RAMP D
 STA 40+90.00 =
 STA 2326+85.07,
 FAI 57/70, 56.0' LT

NOTE: FOR EXISTING ALIGNMENTS AND
 CONTROLS PRESENTED ON THIS SHEET
 SEE HORIZONTAL CONTROL SHEET



FILE NAME = S:\Projects\03-2007\251-70\dwg\N Tri\1.dgn	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE LAYOUT NORTH TRI LEVEL			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 324
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1=100'	SHEET NO. 1 OF 3 SHEETS	STA. 2320+00.00 TO STA. 2348+00.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE\$	DATE - 9-16-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



**PROP. ROADWAY C
CURVE C67**
 PI STA. = 19+58.36
 $\Delta = 25^\circ 09' 26''$ (RT)
 $D = 1^\circ 20' 02''$
 $R = 4,295.00'$
 $T = 958.36'$
 $L = 1,885.82'$
 $E = 105.62'$
 $\theta = 4.30\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 10+00.00
 P.T. STA. = 28+85.82
 SE REMOVED STA. 25+97.18
 TO STA 30+89.99 (4.30% TO 1.50%)

**PROP. ROADWAY A
CURVE C124**
 PI STA. = 2347+98.08
 $\Delta = 13^\circ 30' 18''$ (LT)
 $D = 0^\circ 57' 18''$
 $R = 6,000.00'$
 $T = 710.41'$
 $L = 1,414.23'$
 $E = 41.91'$
 $\theta = 3.22\%$
 T.R. = 45.00'
 S.E. RUN = 96.60'
 P.C. STA. = 2340+87.67
 P.T. STA. = 2355+01.91
 SE ATTAINED STA. 2339+63.27 TO
 STA 2341+19.87 (2.00% TO 3.22%)
 SE REMOVED STA. 2354+69.71 TO
 STA 2355+79.92 (3.22% TO 0.00%)

**PROP. ROADWAY A
CURVE C125**
 PI STA. = 2370+35.89
 $\Delta = 27^\circ 00' 00''$ (RT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.58'$
 $T = 1,375.55'$
 $L = 2,700.00'$
 $E = 162.81'$
 $\theta = 3.34\%$
 T.R. = 45.00'
 S.E. RUN = 100.20'
 P.C. STA. = 2356+60.34
 P.T. STA. = 2383+60.34
 SE ATTAINED STA. 2355+79.92 TO
 STA 2356+93.74 (0.00% TO 3.34%)
 SE REMOVED STA. 2383+26.94 TO
 STA 2384+30.52 (3.34% TO 0.00%)

**PROP. RAMP G
CURVE C28**
 PI STA. = 21+49.91
 $\Delta = 48^\circ 53' 14''$ (RT)
 $D = 7^\circ 25' 09''$
 $R = 772.27'$
 $T = 351.03'$
 $L = 658.93'$
 $E = 76.03'$
 $\theta = 8.00\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 17+98.88
 P.T. STA. = 24+57.82
 SE ATTAINED STA. 16+58.48 TO
 STA 18+68.88 (3.34% TO 8.00%)

**PROP. ROADWAY D
CURVE C25**
 PI STA. = 5360+57.16
 $\Delta = 33^\circ 37' 52''$ (LT)
 $D = 2^\circ 59' 03''$
 $R = 1,920.00'$
 $T = 580.25'$
 $L = 1,126.99'$
 $E = 85.76'$
 $\theta = 5.88\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 5354+76.91
 P.T. STA. = 5366+03.90
 SE ATTAINED STA. 5352+76.92 TO
 STA 5356+25.60 (2.00% TO 5.88%)

**PROP. RAMP F
CURVE C22**
 PI STA. = 8+40.81
 $\Delta = 12^\circ 56' 00''$ (LT)
 $D = 4^\circ 02' 42''$
 $R = 1,416.50'$
 $T = 160.55'$
 $L = 319.74'$
 $E = 9.07'$
 $\theta = 7.85\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 6+80.26
 P.C.C. STA. = 10+00.00

**PROP. RAMP F
CURVE C69**
 PI STA. = 12+92.53
 $\Delta = 24^\circ 21' 40''$ (LT)
 $D = 4^\circ 13' 40''$
 $R = 1,355.20'$
 $T = 292.52'$
 $L = 576.21'$
 $E = 31.21'$
 $\theta = 7.85\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 10+00.00
 P.T. STA. = 15+76.21
 SE REMOVED STA. 14+46.21 TO
 STA 17+76.19 (7.85% TO 3.26%)

NOTE: FOR EXISTING ALIGNMENTS AND
 CONTROLS PRESENTED ON THIS SHEET
 SEE HORIZONTAL CONTROL SHEET



FILE NAME = S:\Projects\03-2007\25170.dgn\11 Trk.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE LAYOUT NORTH TRI LEVEL			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -		SCALE: 1=100'	SHEET NO. 2 OF 3 SHEETS	STA. 2348+00.00 TO STA. 2377+00.00	57/70	(25-4)R	EFFINGHAM	1760	325
	PLOT DATE = *DATE*	CHECKED - BRM	REVISED -					CONTRACT NO. 74295				
		DATE - 9-16-08	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

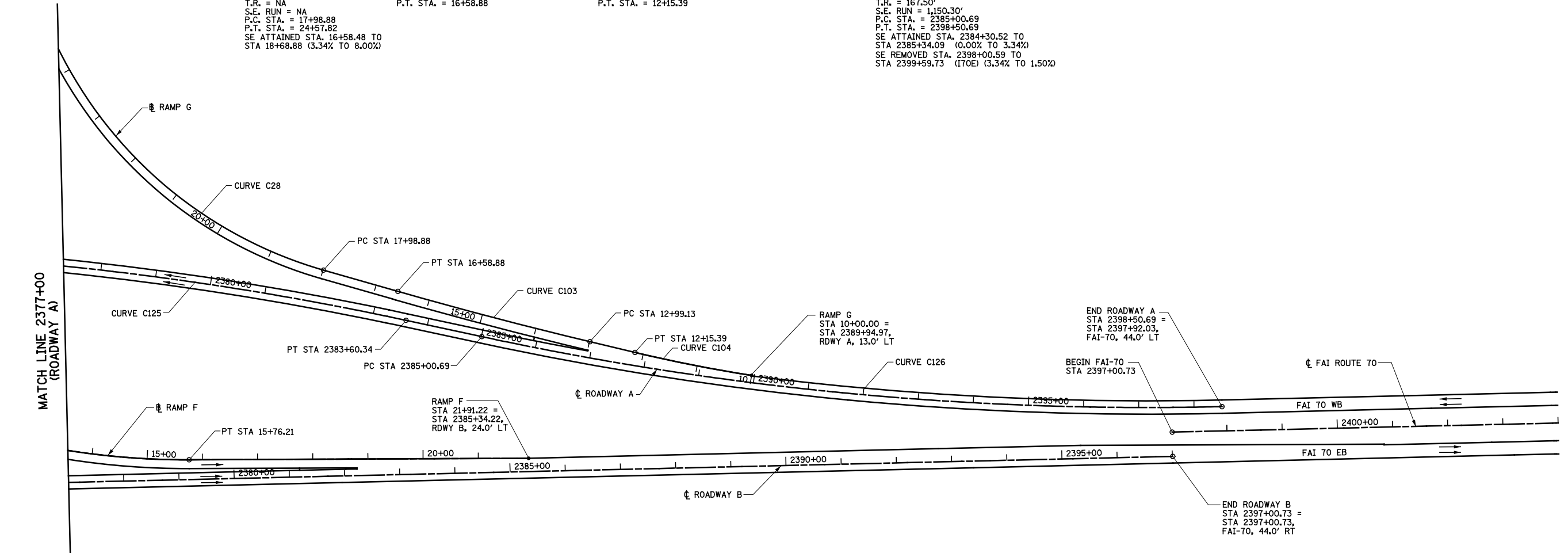


**PROP. RAMP G
CURVE C28**
 PI STA. = 21+49.91
 $\Delta = 48^\circ 53' 14''$ (RT)
 $D = 7^\circ 25' 09''$
 $R = 772.27'$
 $T = 351.03'$
 $L = 658.93'$
 $E = 76.03'$
 $e = 8.00\%$
 $T.R. = NA$
 $S.E. RUN = NA$
 P.C. STA. = 17+98.88
 P.T. STA. = 24+57.82
 SE ATTAINED STA. 16+58.48 TO
 STA 18+68.88 (3.34% TO 8.00%)

**PROP. RAMP G
CURVE C103**
 PI STA. = 14+79.04
 $\Delta = 2^\circ 31' 09''$ (RT)
 $D = 0^\circ 42' 01''$
 $R = 8,182.03'$
 $T = 179.90'$
 $L = 359.75'$
 $E = 1.98'$
 P.C. STA. = 12+99.13
 P.T. STA. = 16+58.88

**PROP. RAMP G
CURVE C104**
 PI STA. = 11+07.75
 $\Delta = 4^\circ 35' 25''$ (RT)
 $D = 2^\circ 07' 52''$
 $R = 2,688.39'$
 $T = 107.75'$
 $L = 215.39'$
 $E = 2.16'$
 P.C. STA. = 10+00.00
 P.T. STA. = 12+15.39

**PROP. ROADWAY A
CURVE C126**
 PI STA. = 2391+78.84
 $\Delta = 13^\circ 30' 00''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.58'$
 $T = 678.14'$
 $L = 1,350.00'$
 $E = 39.99'$
 $e = 3.34\%$
 $T.R. = 167.50'$
 $S.E. RUN = 1,150.30'$
 P.C. STA. = 2385+00.69
 P.T. STA. = 2398+50.69
 SE ATTAINED STA. 2384+30.52 TO
 STA 2385+34.09 (0.00% TO 3.34%)
 SE REMOVED STA. 2398+00.59 TO
 STA 2399+59.73 (170E) (3.34% TO 1.50%)

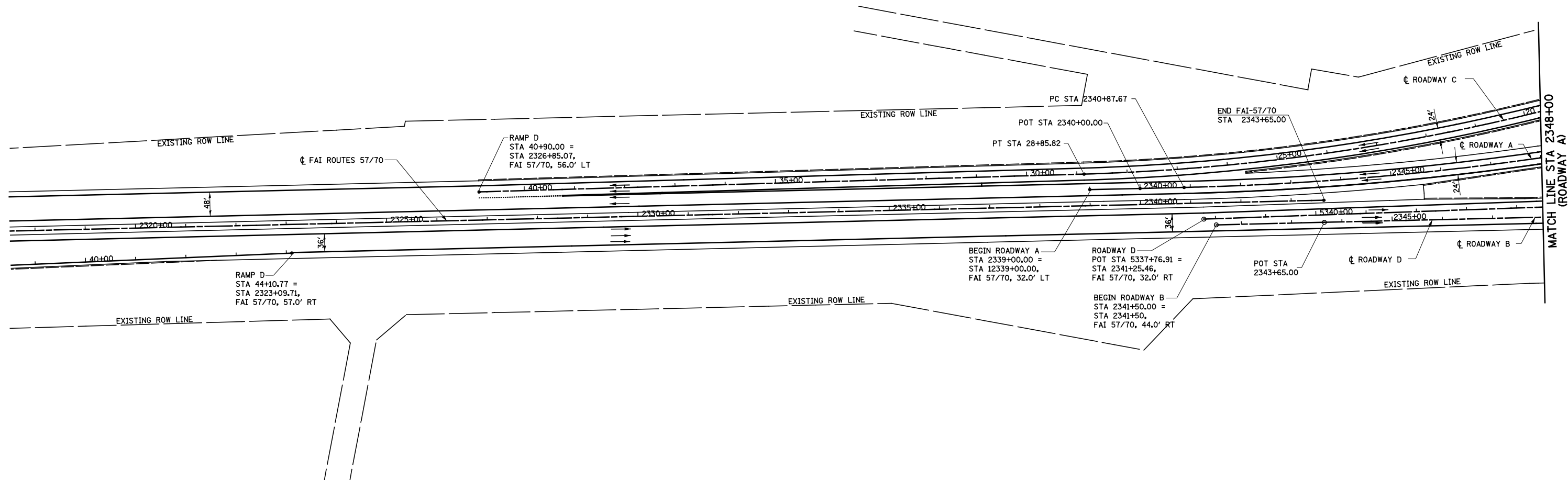


**PROP. ROADWAY A
CURVE C125**
 PI STA. = 2370+35.89
 $\Delta = 27^\circ 00' 00''$ (RT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.58'$
 $T = 1,375.55'$
 $L = 2,700.00'$
 $E = 162.81'$
 $e = 3.34\%$
 $T.R. = 45.00'$
 $S.E. RUN = 100.20'$
 P.C. STA. = 2356+60.34
 P.T. STA. = 2383+60.34
 SE ATTAINED STA. 2355+79.92 TO
 STA 2356+93.74 (0.00% TO 3.34%)
 SE REMOVED STA. 2383+26.94 TO
 STA 2384+30.52 (3.34% TO 0.00%)

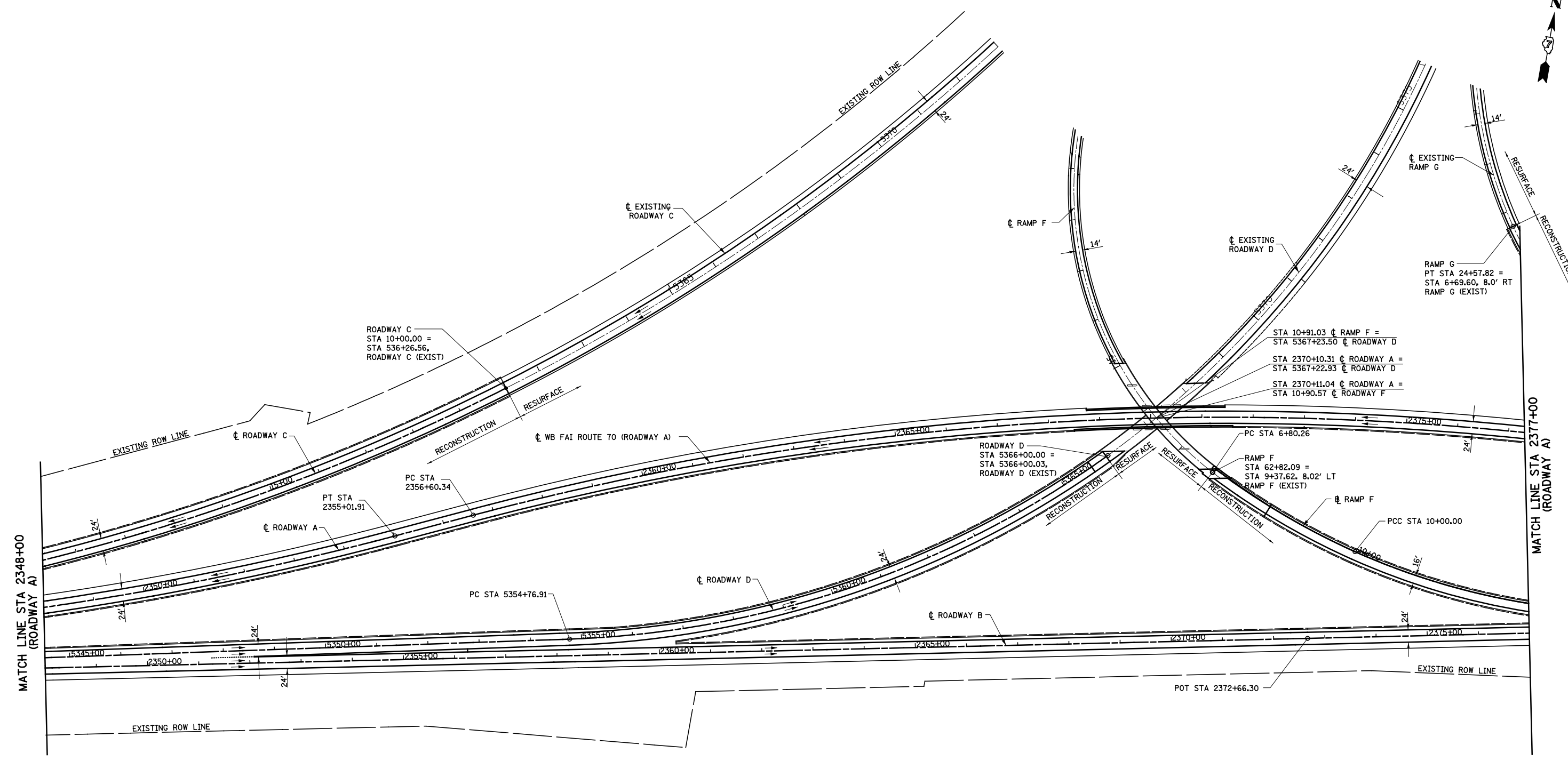
NOTE: FOR EXISTING ALIGNMENTS AND
 CONTROLS PRESENTED ON THIS SHEET
 SEE HORIZONTAL CONTROL SHEET



FILE NAME = S:\Project\03-2007\25170.dgn\11 Trk.dwg	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE LAYOUT NORTH TRI LEVEL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - PDB	REVISED -		SCALE: 1=100'	SHEET NO. 3	OF 3	SHEETS	STA. 2377+00.00 TO STA. 2404+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	1760	326
		CHECKED - BRM	REVISED -										
		DATE - 9-16-08	REVISED -										
				CONTRACT NO. 74295									



FILE NAME = S:\Projects\03-2007\251-70\dwg\1\Interchange_Roadway_NTRI.dwg	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE ROADWAY NORTH TRI LEVEL			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 327
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1=100'	SHEET NO. 1 OF 3 SHEETS	STA. 2320+00.00 TO STA. 2348+00.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE\$	DATE - 9-16-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

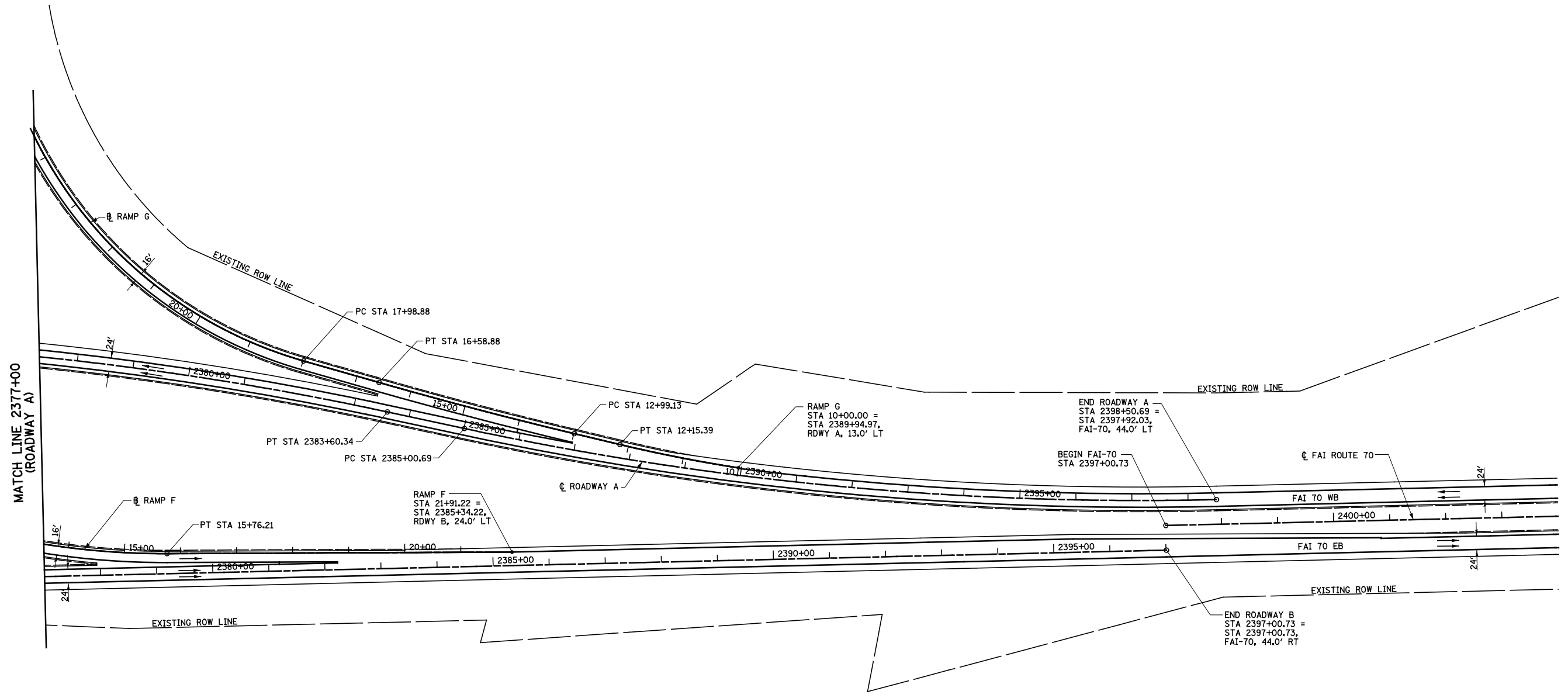


MATCH LINE STA 2348+00
(ROADWAY A)

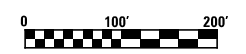
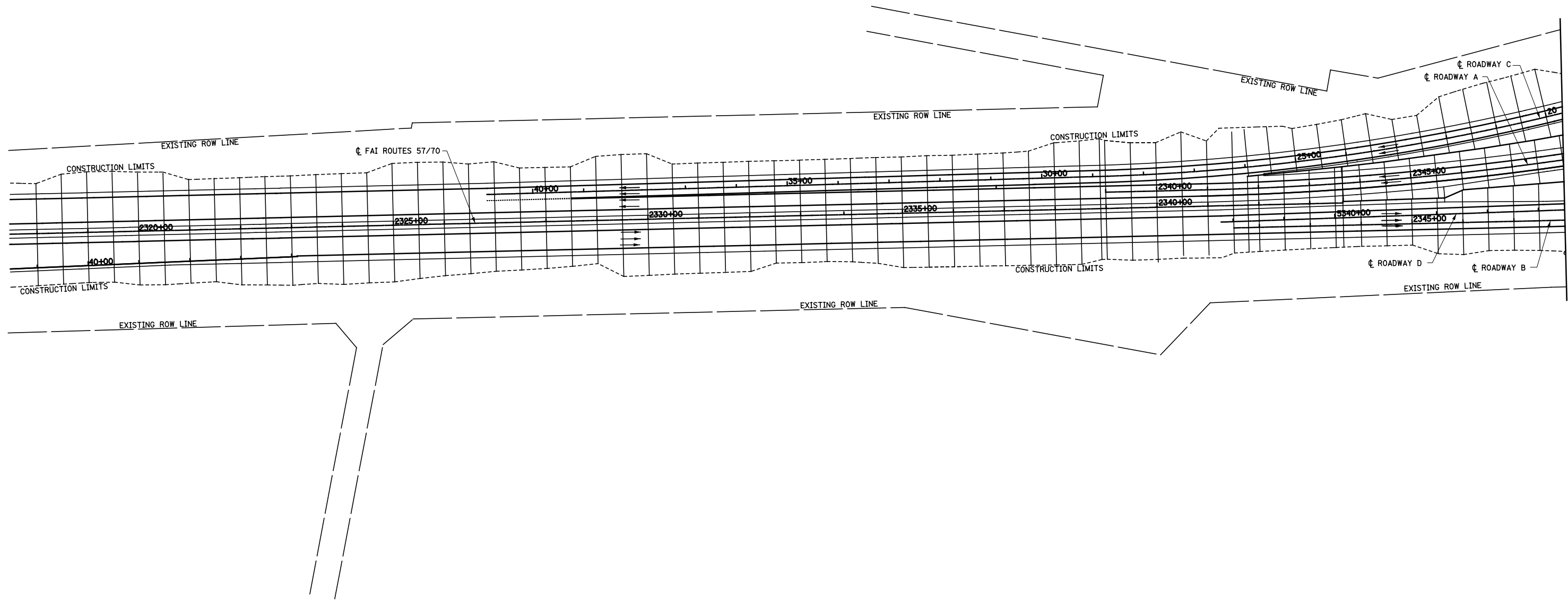
MATCH LINE STA 2377+00
(ROADWAY A)



FILE NAME = S:\Project\03\000725170.dgn\1\Interchange.Roadway.NTRI.dwg	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE ROADWAY NORTH TRI LEVEL		F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 328	
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1=100'	SHEET NO. 2 OF 3 SHEETS	STA. 2348+00.00 TO STA. 2377+00.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE\$	DATE - 9-16-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



FILE NAME = S:\Projects\03-2007\257-70\dwg\N Tri\Interchange.Roadway.NTRI.dwg	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE ROADWAY NORTH TRI LEVEL			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 329
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1=100'	SHEET NO. 3 OF 3 SHEETS	STA. 2377+00.00 TO STA. 2404+00.00	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 9-16-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



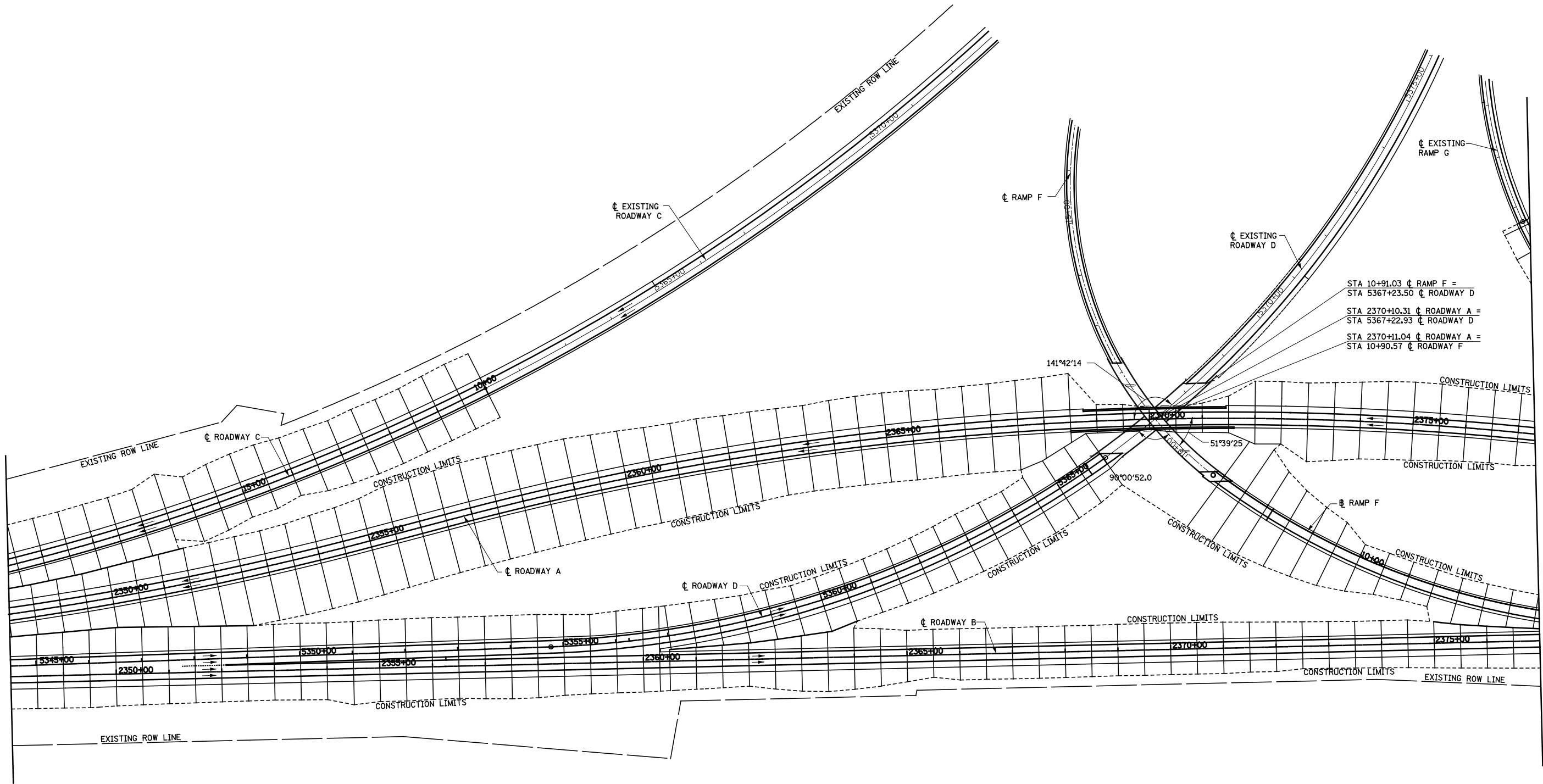
FILE NAME =	USER NAME = \$USER*	DESIGNED - JWS	REVISED -
S:\Project\03\0007257-70.dgn\1\Tri\A\shear.plandgn		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE*	DATE - 9-16-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SHEAR LINE DETAIL, NORTH TRI LEVEL

SCALE: 1=100' SHEET NO. 1 OF 3 SHEETS STA. 2320+00.00 TO STA. 2348+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	330
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



STA 10+91.03 ϕ RAMP F =
 STA 5367+23.50 ϕ ROADWAY D =
 STA 2370+10.31 ϕ ROADWAY A =
 STA 5367+22.93 ϕ ROADWAY D =
 STA 2370+11.04 ϕ ROADWAY A =
 STA 10+90.57 ϕ ROADWAY F =



FILE NAME =
 S:\Project\103\100725170.dgn\11 Trk\1\shear.plandgn

USER NAME = *USER*
 PLOT SCALE = *SCALE*
 PLOT DATE = *DATE*

DESIGNED - JWS
 DRAWN - PDB
 CHECKED - BRM
 DATE - 9-16-08

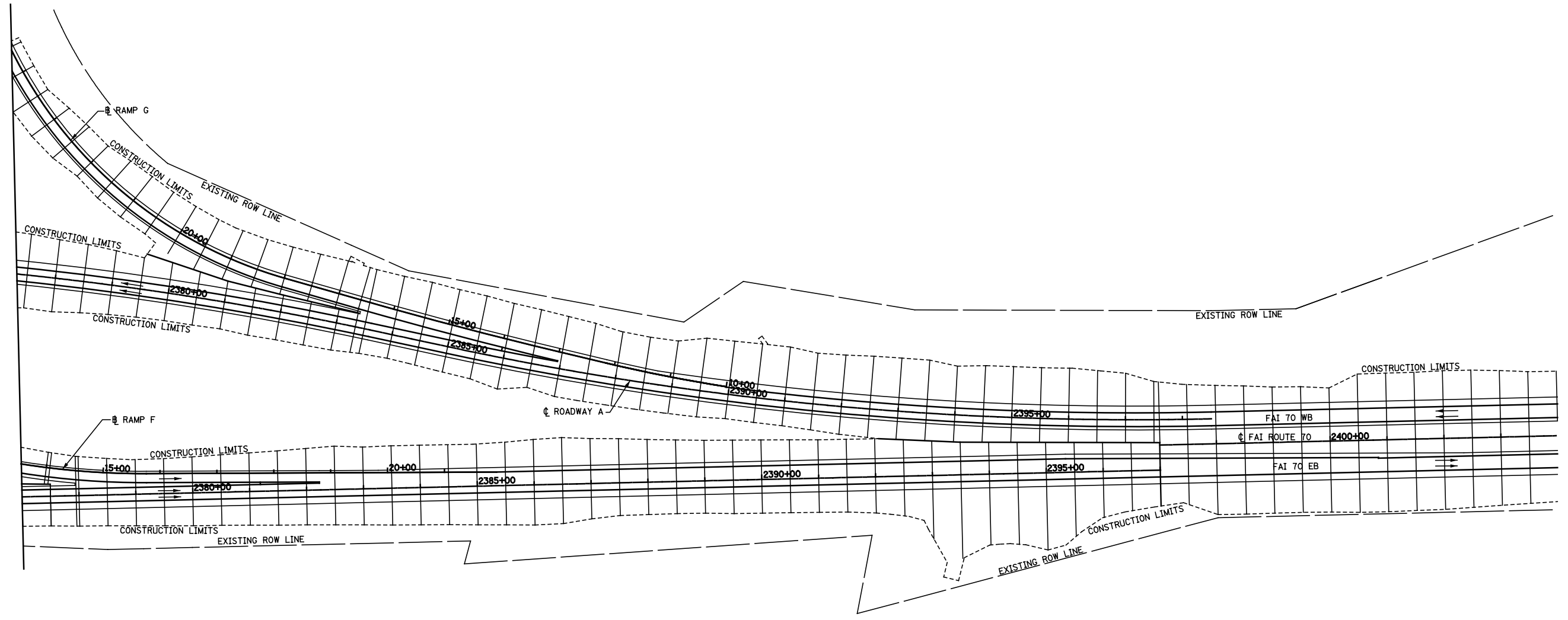
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

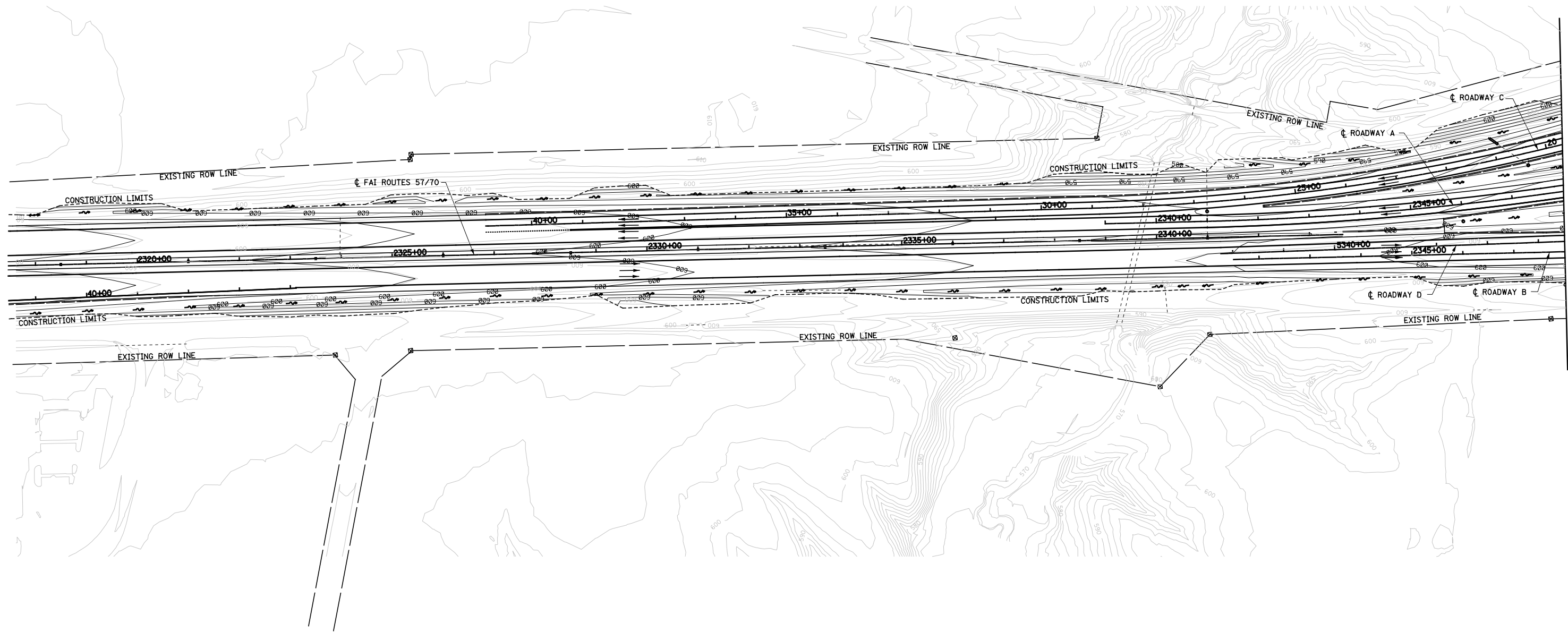
SHEAR LINE DETAIL, NORTH TRI LEVEL

SCALE: 1=100' SHEET NO. 2 OF 3 SHEETS STA. 2348+00.00 TO STA. 2377+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	331
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME = S:\Project\03\200725170.dgn\1\TriA\Shear.plandgn	USER NAME = \$USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHEAR LINE DETAIL, NORTH TRI LEVEL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE*	CHECKED - BRM	REVISED -					57/70	(25-4)R	EFFINGHAM	1760	332
	PLOT DATE = \$DATE*	DATE - 9-16-08	REVISED -					CONTRACT NO. 74295				
				SCALE: 1=100'	SHEET NO. 3 OF 3 SHEETS	STA. 2377+00.00 TO STA. 2404+00.00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



FILE NAME = S:\Project\103\2007257-70.dgn\11 Tri L\grading.plandgn

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

DESIGNED - JWS
 DRAWN - PDB
 CHECKED - BRM
 DATE - 9-16-08

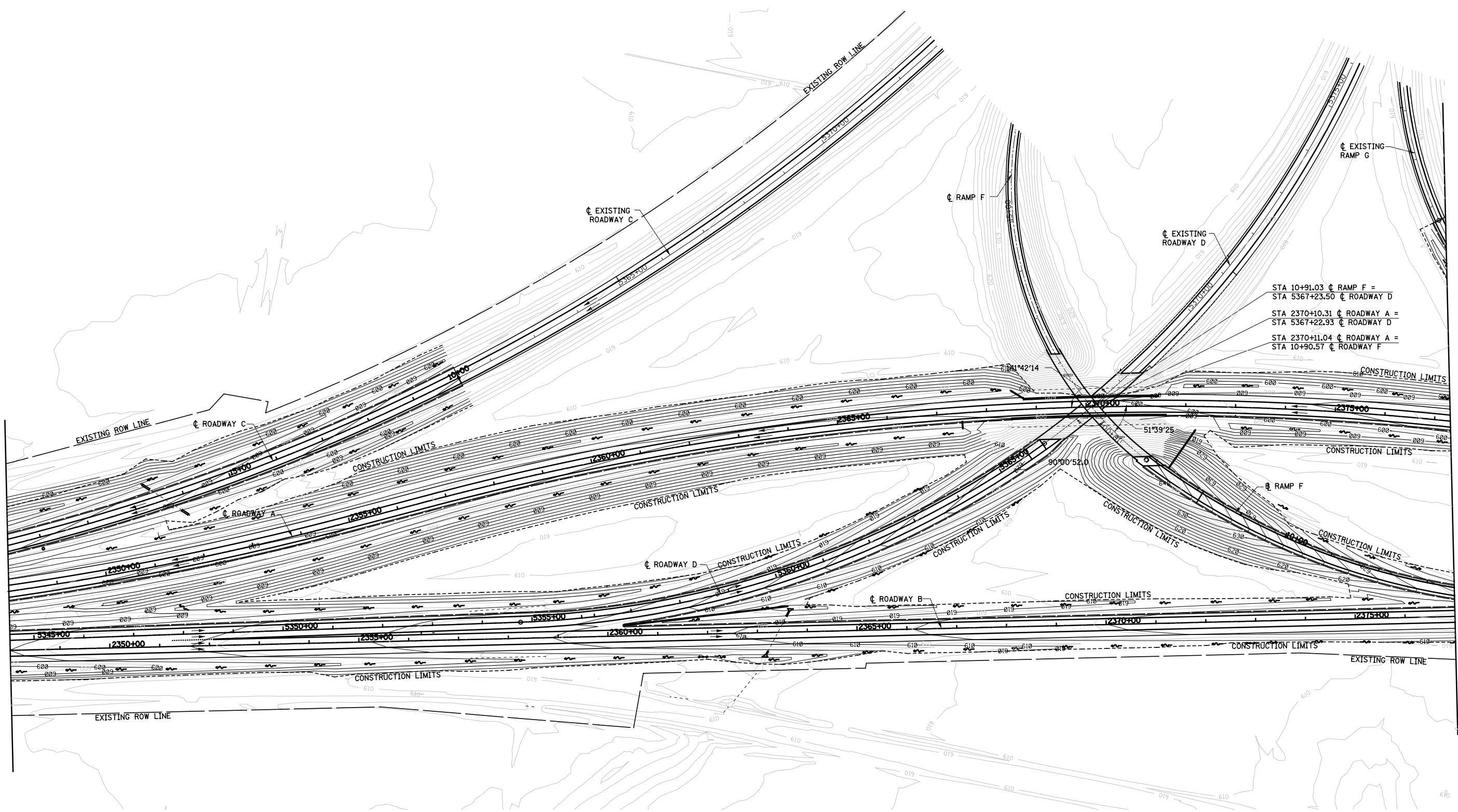
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GRADING PLAN, NORTH TRI LEVEL

SCALE: 1=100' SHEET NO. 1 OF 3 SHEETS STA. 2320+00.00 TO STA. 2348+00.00

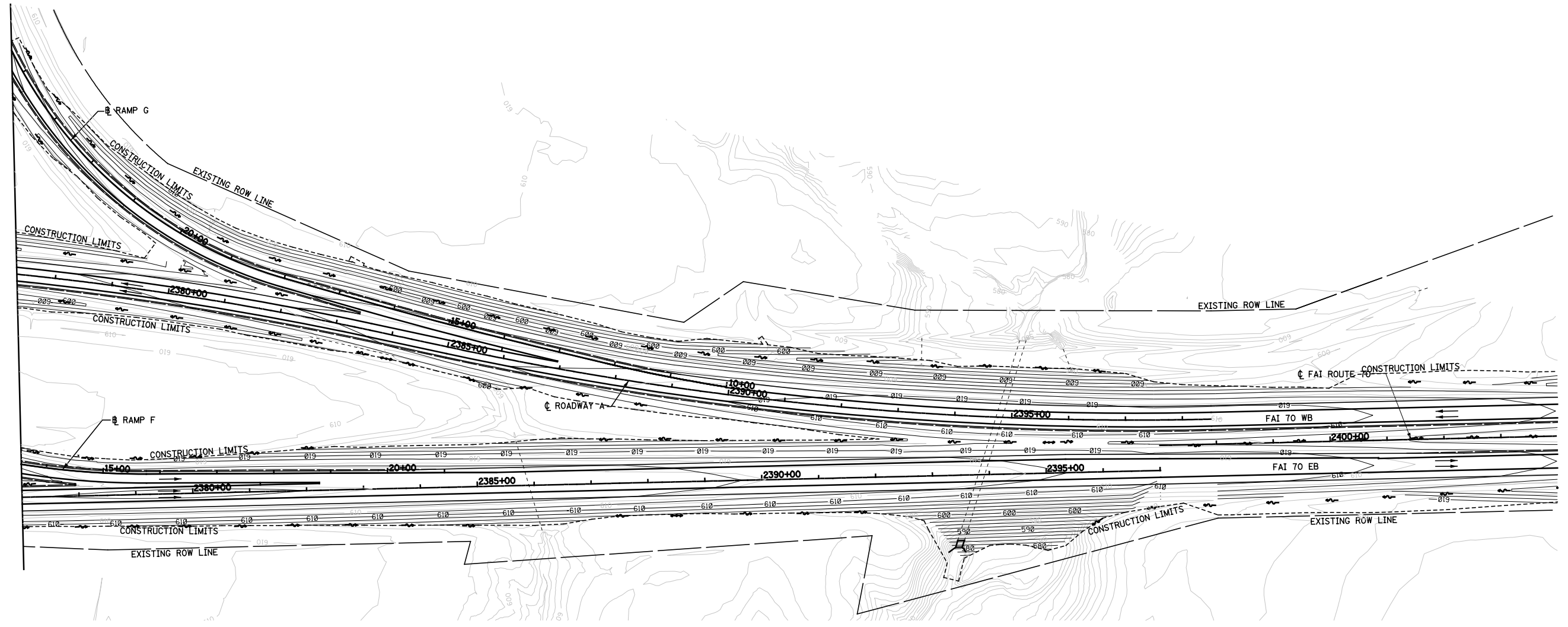
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	333
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	



STA 10+91.03 ϕ RAMP F =
 STA 5367+23.50 ϕ ROADWAY D
 STA 2370+10.31 ϕ ROADWAY A =
 STA 5367+22.93 ϕ ROADWAY D
 STA 2370+11.04 ϕ ROADWAY A =
 STA 10+90.57 ϕ ROADWAY F



FILE NAME = S:\Project\103-2007\251-70.dgn\11 Trk\1\grading.plandgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GRADING PLAN, NORTH TRI LEVEL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -					57/70	(25- 4R)	EFFINGHAM	1760	334
PLOT DATE = *DATE*	DATE - 9-16-08	REVISED -	REVISED -	SCALE: 1=100'	SHEET NO. 2 OF 3 SHEETS	STA. 2348+00.00 TO STA. 2377+00.00	CONTRACT NO. 74295					
							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



TBR = TO BE REMOVED



FILE NAME =
S:\Projects\103-2007\257-70.dgn\11 Trk\Grading.plandgn

USER NAME = \$USER\$
PLOT SCALE = \$SCALE\$
PLOT DATE = \$DATE\$

DESIGNED - JWS
DRAWN - PDB
CHECKED - BRM
DATE - 9-16-08

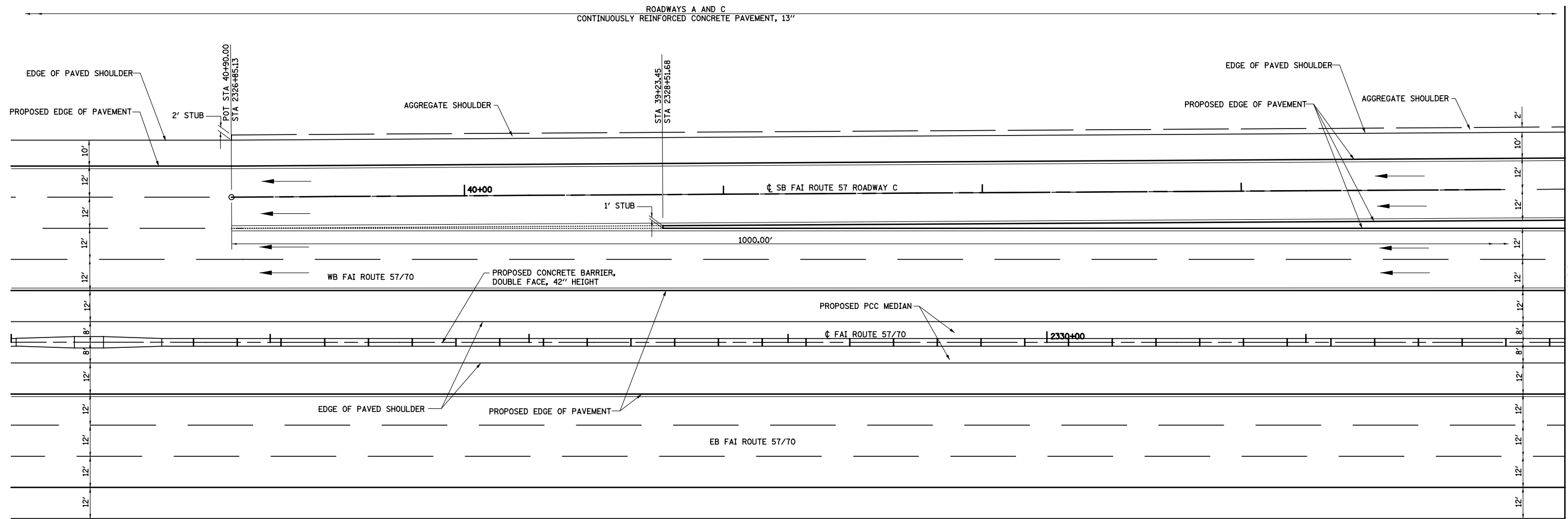
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

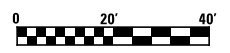
GRADING PLAN, NORTH TRI LEVEL

SCALE: 1=100' SHEET NO. 3 OF 3 SHEETS STA. 2377+00.00 TO STA. 2404+00.00

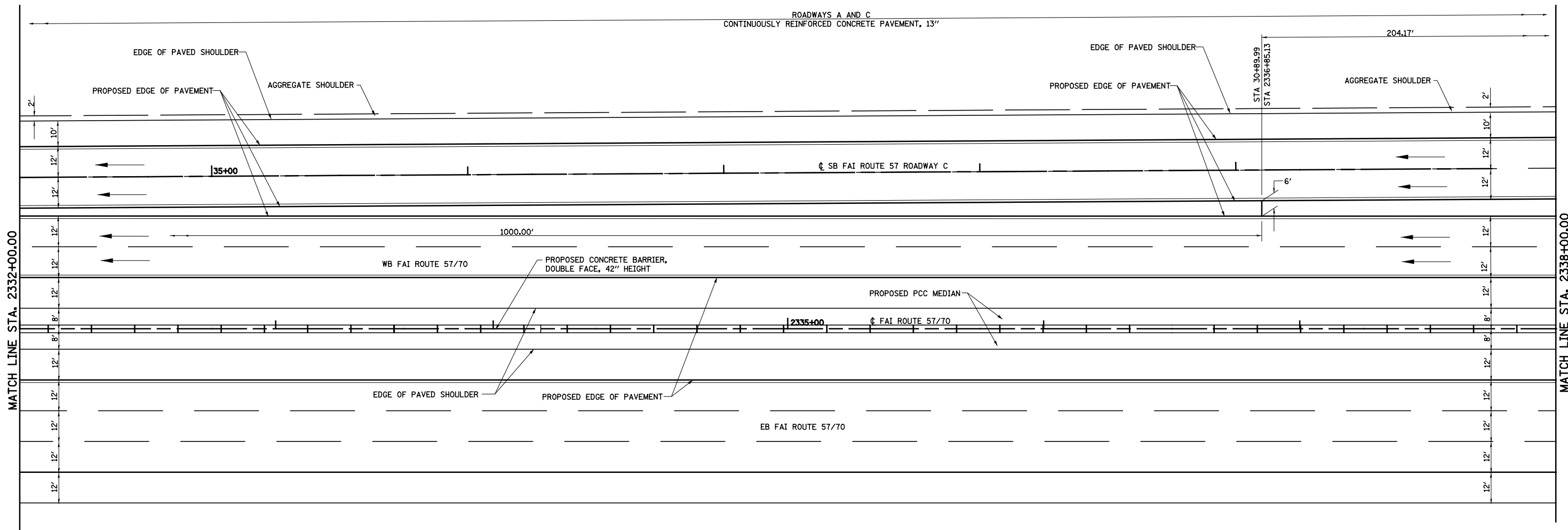
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	335
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



MATCH LINE STA. 2332+00.00

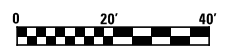


FILE NAME =	USER NAME = \$USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL ROADWAY C	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
SA\Project\03\0007257-70.dgn\1\TriLevelRampDetail.dgn		DRAWN - PDB	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	336	
PLOT SCALE = \$SCALE*	CHECKED - BRM	REVISED -	SCALE: 1"=20'			SHEET NO. 1 OF 10 SHEETS	STA. 2326+00.00 TO STA. 2332+00.00	CONTRACT NO. 74295			
PLOT DATE = \$DATE*	DATE - 7-29-08	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								



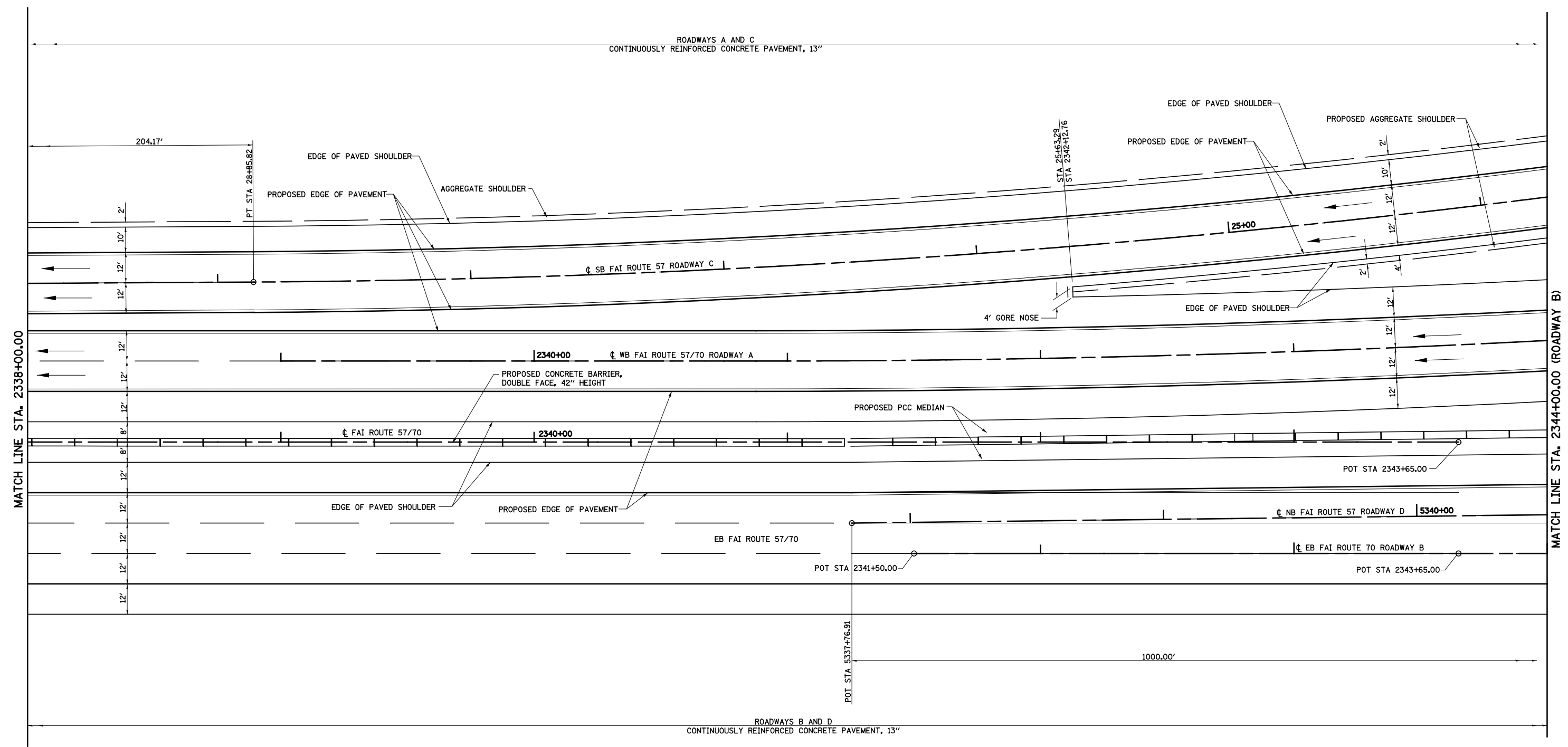
MATCH LINE STA. 2332+00.00

MATCH LINE STA. 2338+00.00



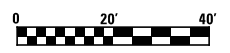
FILE NAME = S:\Project\03\0007257-70.dgn\1\Tri\InterchangeDetail.dgn	USER NAME = #USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL ROADWAY C	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = #SCALE*	CHECKED - BRM	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	337	
PLOT DATE = #DATE*	DATE - 7-29-08	REVISED -	REVISED -		SCALE: 1"=20'	SHEET NO. 2 OF 10 SHEETS	STA. 2332+00.00 TO STA. 2338+00.00	CONTRACT NO. 74295			
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				

PROP. ROADWAY C
CURVE C67
 PI STA. = 19+58.36
 $\Delta = 25^\circ 09' 26''$ (RT)
 $D = 1^\circ 20' 02''$
 $R = 4,295.00'$
 $T = 958.36'$
 $L = 1,885.82'$
 $E = 105.62'$
 $e = 4.30\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 10+00.00
 P.T. STA. = 28+85.82
 SE REMOVED STA. 25+97.18 TO
 STA 30+89.99 (4.30% TO 1.50%)



MATCH LINE STA. 2338+00.00

MATCH LINE STA. 2344+00.00 (ROADWAY B)



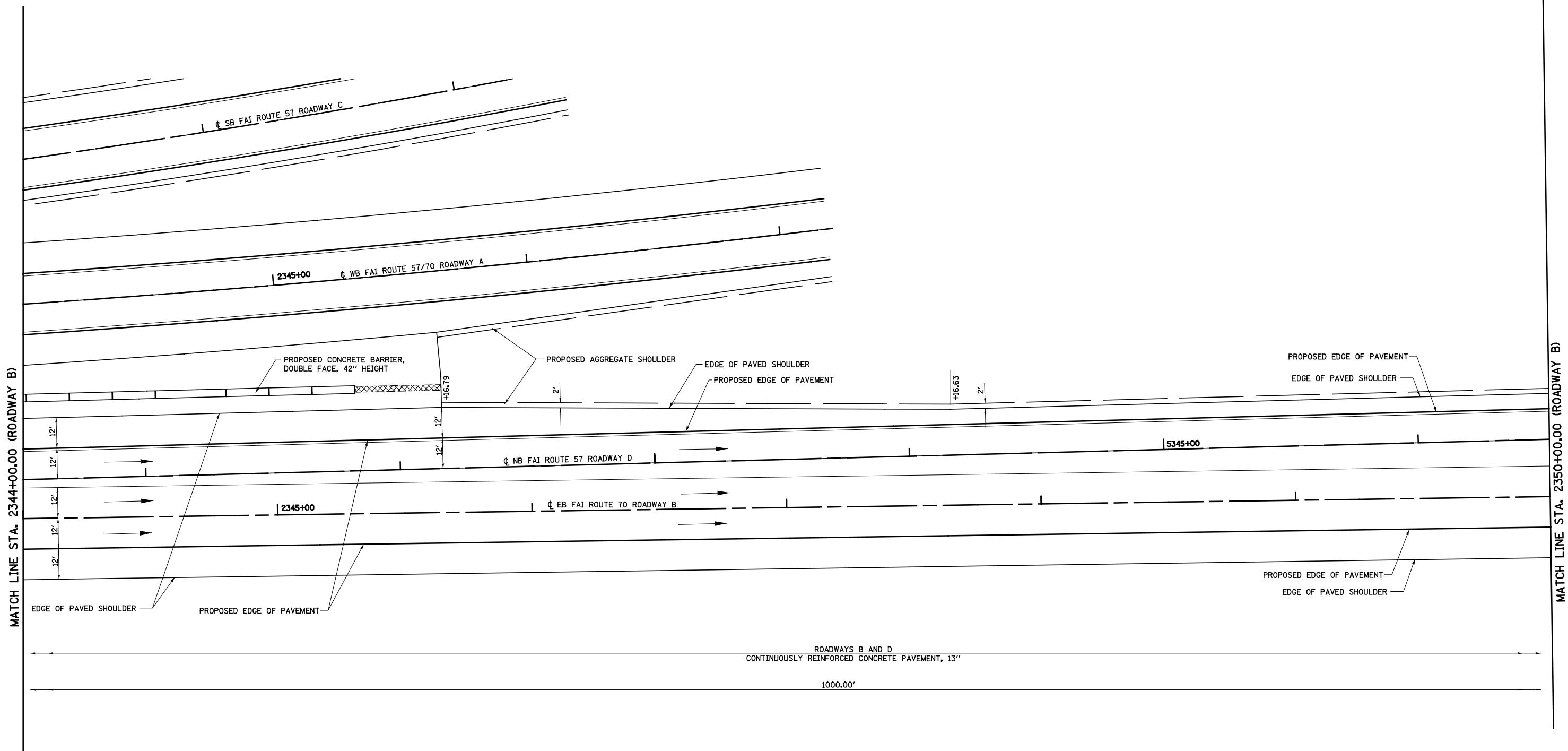
FILE NAME =	USER NAME = #USER*	DESIGNED - JWS	REVISED -
SC\Projects\03\000725770\dwg\11\Trk\1\1\1\1\1.dwg		DRAWN - PDB	REVISED -
	PLOT SCALE = #SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = #DATE*	DATE - 7-29-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCHANGE RAMP TERMINAL DETAIL,
NORTH TRI LEVEL ROADWAY C & D

SCALE: 1"=20' SHEET NO. 3 OF 10 SHEETS STA. 2338+00.00 TO STA. 2344+00.00

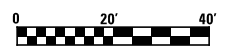
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	338
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	



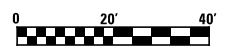
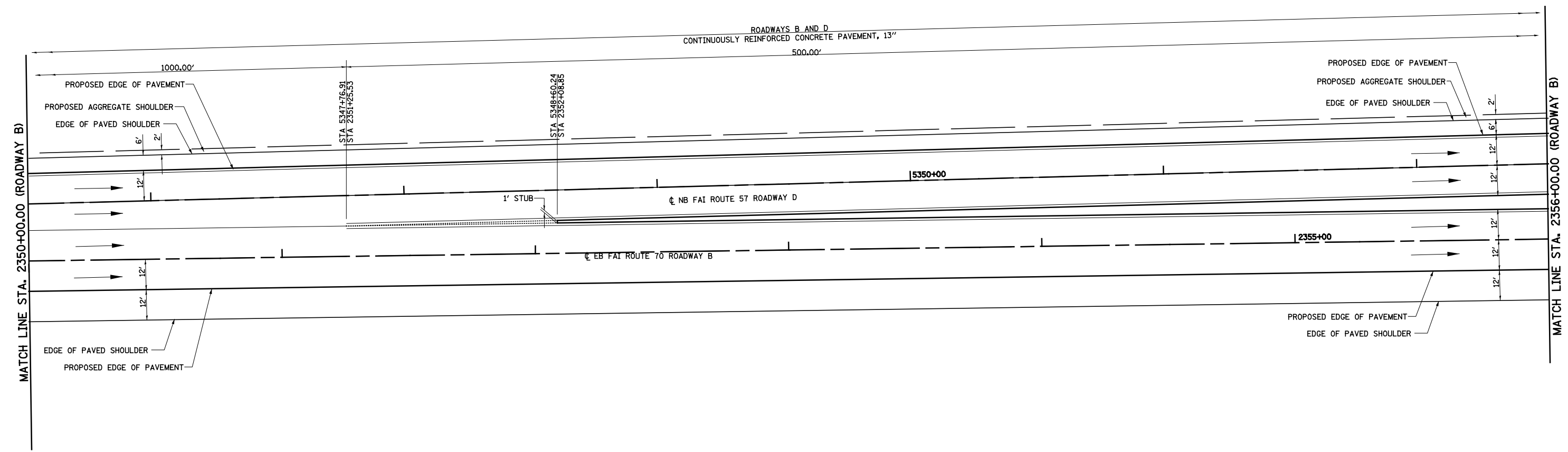
MATCH LINE STA. 2344+00.00 (ROADWAY B)

MATCH LINE STA. 2350+00.00 (ROADWAY B)

ROADWAYS B AND D
CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 13"
1000.00'



FILE NAME = S:\Projects\03-2007\257-70.dgn\1\Trk\1\amp;details.dgn	USER NAME = #USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL ROADWAY D			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = #SCALE*	CHECKED - BRM	REVISED -	57/70					(25-4)R	EFFINGHAM	1760	339	
PLOT DATE = #DATE*	DATE - 7-29-08	REVISED -	SCALE: 1"=20'			SHEET NO. 4 OF 10 SHEETS	STA. 2344+00.00 TO STA. 2350+00.00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 74295		



FILE NAME = S:\Project\403-2007\257-70\dwg\N Tri\InterchangeDetail.dwg	USER NAME = *USER*	DESIGNED - JWS	REVISED -
	PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
	PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
		DATE - 7-29-08	REVISED -

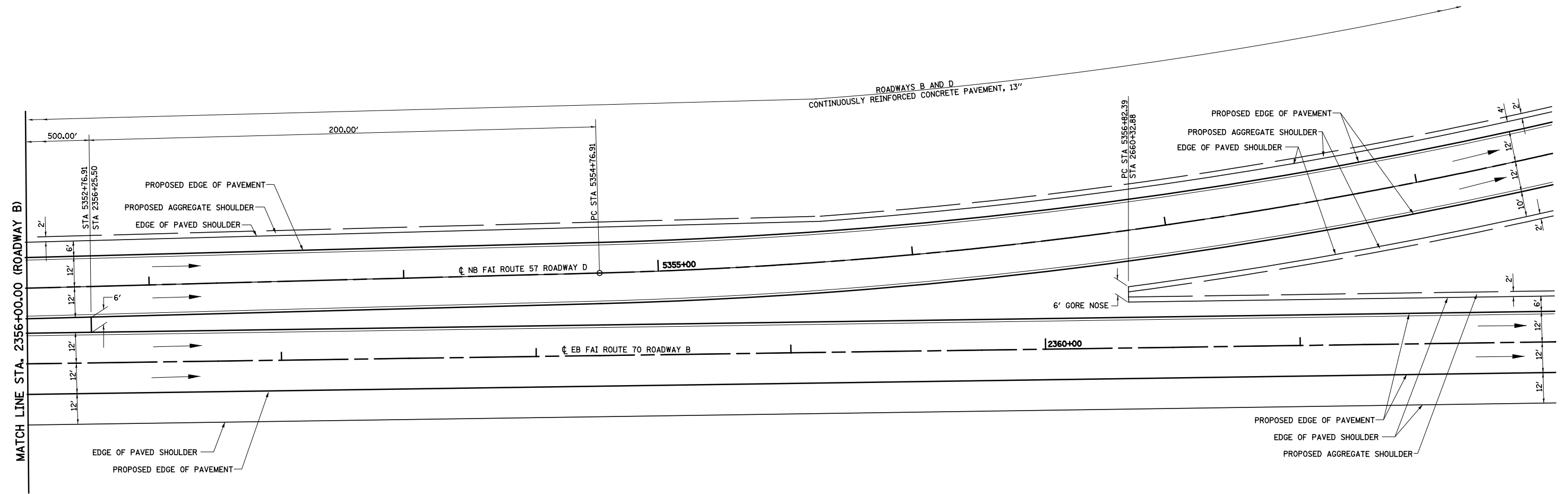
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL ROADWAY D

SCALE: 1"=20' SHEET NO. 5 OF 10 SHEETS STA. 5343+50.00 TO STA. 5349+50.00

F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 340
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74295	

**PROP. ROADWAY D
CURVE C25**
 PI STA. = 5360+57.16
 $\Delta = 33^\circ 37' 52''$ (LT)
 $D = 2^\circ 59' 03''$
 $R = 1,920.00'$
 $T = 580.25'$
 $L = 1,126.99'$
 $E = 85.76'$
 $e = 5.88\%$
 $T.R. = NA$
 $S.E. RUN = NA$
 P.C. STA. = 5354+76.91
 P.T. STA. = 5366+03.90
 SE ATTAINED STA. 5352+76.92 TO
 STA 5356+25.60 (2.00% TO 5.88%)



FILE NAME = S:\Project\03-2007\257-70\dwg\1\1\roaddetail.dwg	USER NAME = *USER*	DESIGNED - JWS	REVISED -
	PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
	PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
		DATE - 7-29-08	REVISED -

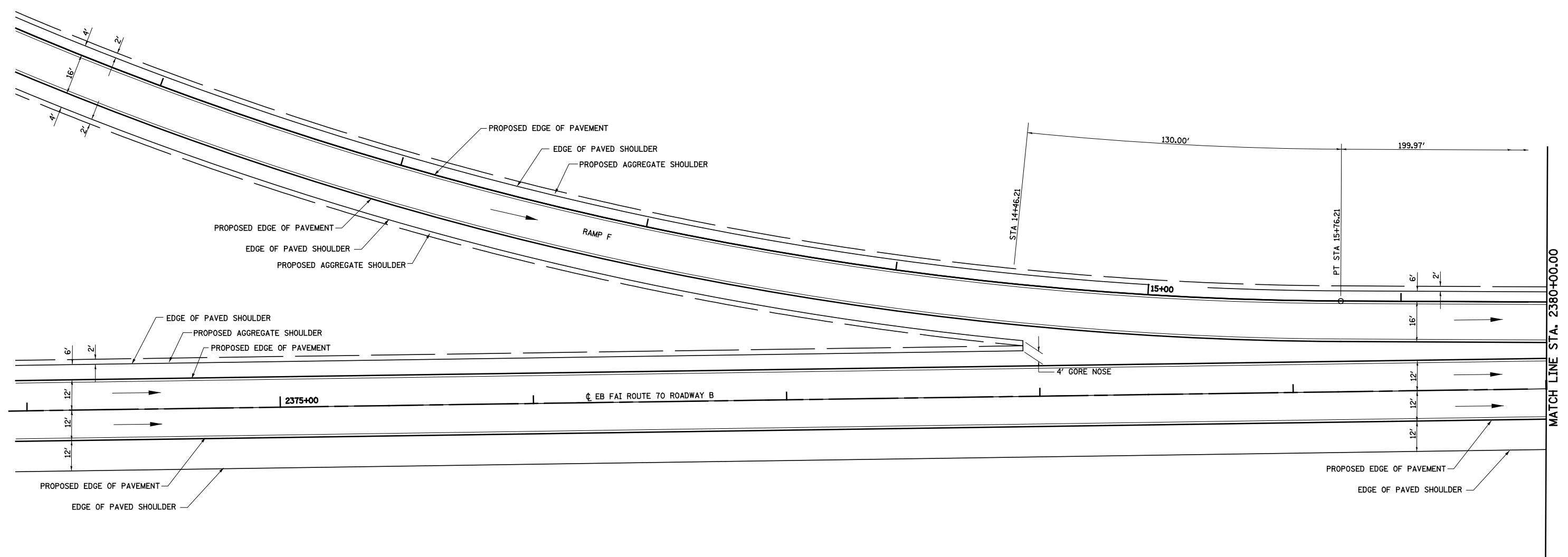
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL ROADWAY D

SCALE: 1"=20' SHEET NO. 6 OF 10 SHEETS STA. 2356+00.00. TO STA. 2362+00.00

F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 341
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PROP. RAMP F
CURVE C69
 PI STA. = 12+92.53
 $\Delta = 24^\circ 21' 40''$ (LT)
 $D = 4^\circ 13' 40''$
 $R = 1,355.20'$
 $T = 292.52'$
 $L = 576.21'$
 $E = 31.21'$
 $e = 7.85\%$
 T.R. = NA
 S.E. RUN = NA
 P.C.C. STA. = 10+00.00
 P.T. STA. = 15+76.21
 SE REMOVED STA. 14+46.21 TO
 STA 17+76.19 (7.85% TO 3.26%)

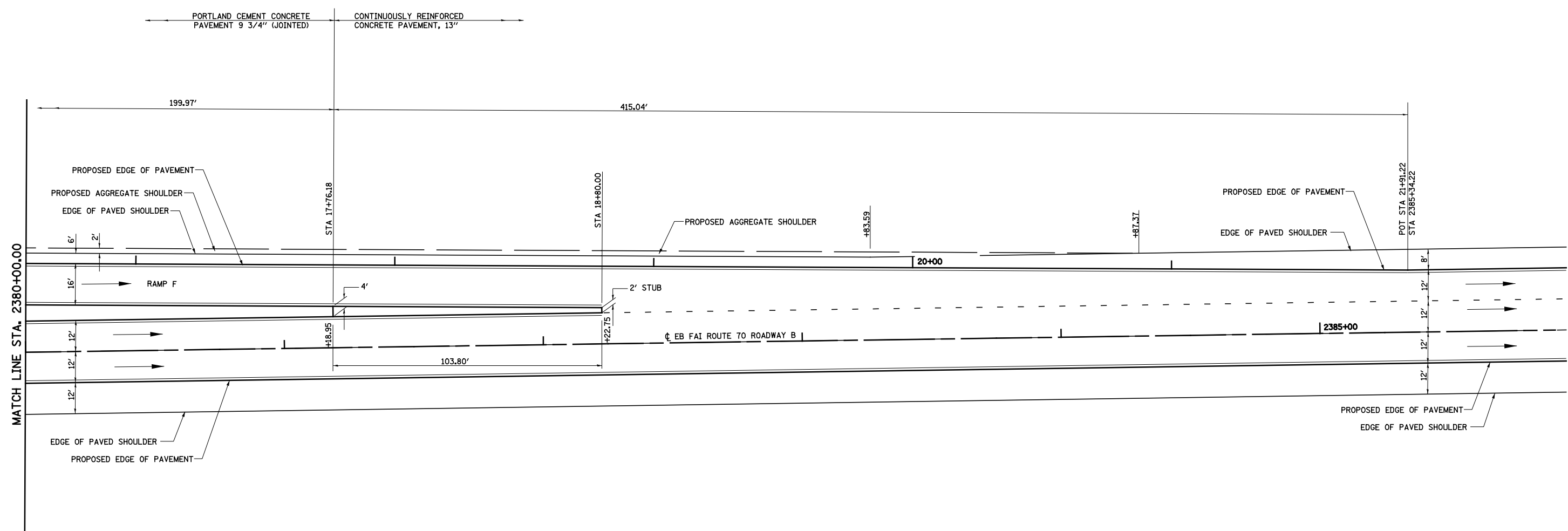


FILE NAME =	USER NAME = #USER*	DESIGNED - JWS	REVISED -
S:\Projects\03-00072-51-70.dgn\11 Tri\1 ramp details.dgn		DRAWN - PDB	REVISED -
	PLOT SCALE = #SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = #DATE*	DATE - 7-29-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL RAMP F
 SCALE: 1"=20' SHEET NO. 7 OF 10 SHEETS STA. 11+00.00 TO STA. 16+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	342
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

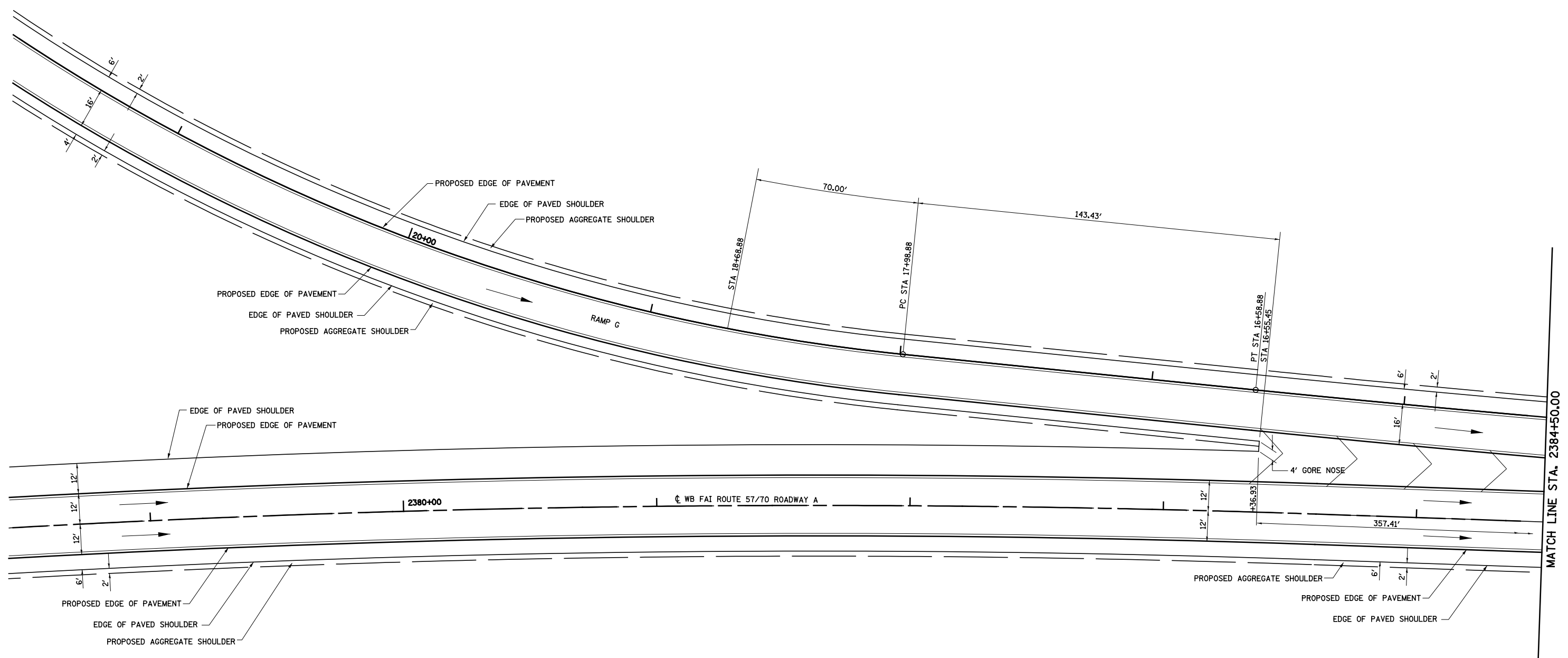


FILE NAME = S:\Projects\03 2007\25170.dgn\1\Trk\1\1\amp;details.dgn	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP TERMINAL DETAIL, NORTH TRI LEVEL RAMP F	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN - PDB	REVISED -			57/70	(25-4)R	EFFINGHAM	1760	343
	PLOT DATE = \$DATE\$	CHECKED - BRM	REVISED -			CONTRACT NO. 74295				
		DATE - 7-29-08	REVISED -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
					SCALE: 1"=20'	SHEET NO. 8 OF 10 SHEETS		STA. 16+50.00 TO STA. 21+91.22		

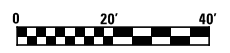


**PROP. RAMP G
CURVE C103**
 PI STA. = 14+79.04
 $\Delta = 2^\circ 31' 09''$ (RT)
 $D = 0^\circ 42' 01''$
 $R = 8,182.03'$
 $T = 179.90'$
 $L = 359.75'$
 $E = 1.98'$
 P.C. STA. = 12+99.13
 P.T. STA. = 16+58.88

**PROP. RAMP G
CURVE C28**
 PI STA. = 21+49.91
 $\Delta = 48^\circ 53' 14''$ (RT)
 $D = 7^\circ 25' 09''$
 $R = 772.27'$
 $T = 351.03'$
 $L = 658.93'$
 $E = 76.03'$
 $e = 8.00\%$
 T.R. = NA
 S.E. RUN = NA
 P.C. STA. = 17+98.88
 P.T. STA. = 24+57.82
 SE ATTAINED STA. 16+58.48 TO
 STA 18+68.88 (3.34% TO 8.00%)



MATCH LINE STA. 2384+50.00

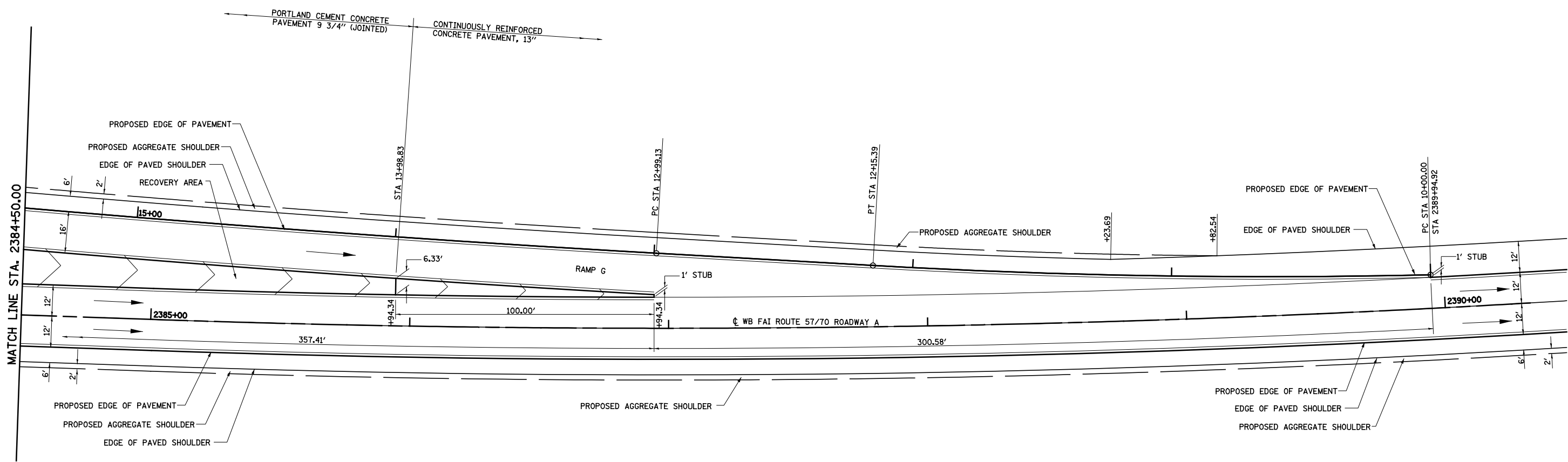


FILE NAME = S:\Project\403\00072.51\70.dgn\1\Tria\rapdetail.dgn		USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP DETAIL, NORTH TRI LEVEL RAMP G		F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 344	
PLOT SCALE = *SCALE*		DRAWN - PDB	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 9 OF 10 SHEETS	STA. 2378+50. TO STA. 2384+50.	CONTRACT NO. 74295				
PLOT DATE = *DATE*		DATE - 7-29-08	REVISED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



**PROP. RAMP G
CURVE C104**
 PI STA. = 11+07.75
 $\Delta = 4^\circ 35' 25''$ (RT)
 $D = 2^\circ 07' 52''$
 $R = 2,688.39'$
 $T = 107.75'$
 $L = 215.39'$
 $E = 2.16'$
 P.C. STA. = 10+00.00
 P.T. STA. = 12+15.39

**PROP. RAMP G
CURVE C103**
 PI STA. = 14+79.04
 $\Delta = 2^\circ 31' 09''$ (RT)
 $D = 0^\circ 42' 01''$
 $R = 8,182.03'$
 $T = 179.90'$
 $L = 359.75'$
 $E = 1.98'$
 P.C. STA. = 12+99.13
 P.T. STA. = 16+58.88

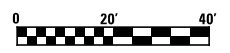
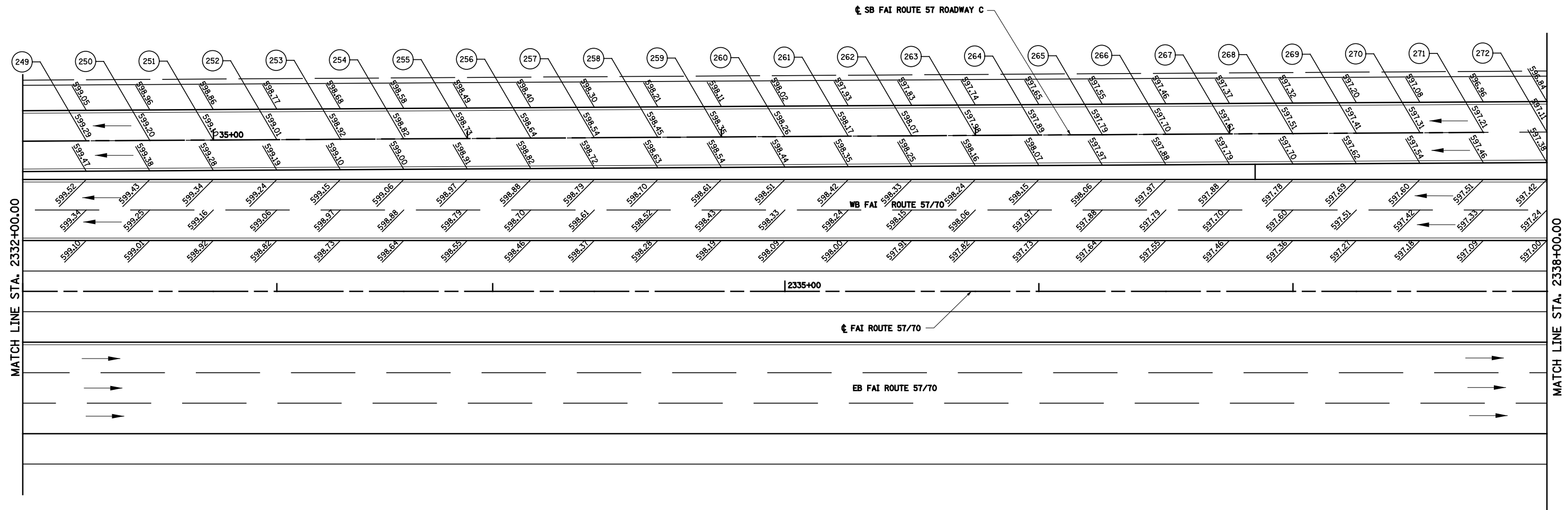


FILE NAME = S:\Project\103-00072-51-70.dgn\11 TriLevelRampDetail.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCHANGE RAMP DETAIL, NORTH TRI LEVEL RAMP G		F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 345	
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 10 OF 10 SHEETS	STA. 2384+50.00 TO STA. 2389+94.00	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 7-29-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



NORTH TRI-LEVEL - ROADWAY C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY C						
249	599.29	903,359.84	931,102.06	2332+25.00	59.24	35+50.06
250	599.20	903,364.92	931,126.54	2332+50.00	59.39	35+25.06
251	599.10	903,369.97	931,151.02	2332+75.00	59.54	35+00.05
252	599.01	903,375.04	931,175.50	2333+00.00	59.69	34+75.05
253	598.92	903,380.11	931,199.98	2333+25.00	59.84	34+50.05
254	598.82	903,385.17	931,224.47	2333+50.00	59.99	34+25.05
255	598.73	903,390.23	931,248.95	2333+75.00	60.14	34+00.05
256	598.64	903,395.31	931,273.43	2334+00.00	60.29	33+75.05
257	598.54	903,400.37	931,297.91	2334+25.00	60.44	33+50.05
258	598.45	903,405.43	931,322.39	2334+50.00	60.59	33+25.05
259	598.35	903,410.50	931,346.88	2334+75.00	60.74	33+00.05
260	598.26	903,415.57	931,371.36	2335+00.00	60.89	32+75.05

NORTH TRI-LEVEL - ROADWAY C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY C						
261	598.17	903,420.63	931,395.84	2335+25.00	61.04	32+50.05
262	598.07	903,425.70	931,420.32	2335+50.00	61.19	32+25.05
263	597.98	903,430.76	931,444.80	2335+75.00	61.34	32+00.05
264	597.89	903,435.83	931,469.29	2336+00.00	61.49	31+75.05
265	597.79	903,440.89	931,493.77	2336+25.00	61.64	31+50.05
266	597.70	903,445.95	931,518.25	2336+50.00	61.79	31+25.05
267	597.61	903,451.02	931,542.73	2336+75.00	61.94	31+00.05
268	597.51	903,455.98	931,567.31	2337+00.00	62.09	30+75.05
269	597.41	903,461.05	931,591.79	2337+25.00	62.24	30+50.05
270	597.31	903,466.11	931,616.27	2337+50.00	62.39	30+25.05
271	597.21	903,471.18	931,640.75	2337+75.00	62.54	30+00.05
272	597.11	903,476.24	931,665.23	2338+00.00	62.69	29+75.05



FILE NAME = S:\Projects\03\000725170.dgn\TriLevel.elev.details.R1.dgn

USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - WJS	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 7-29-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

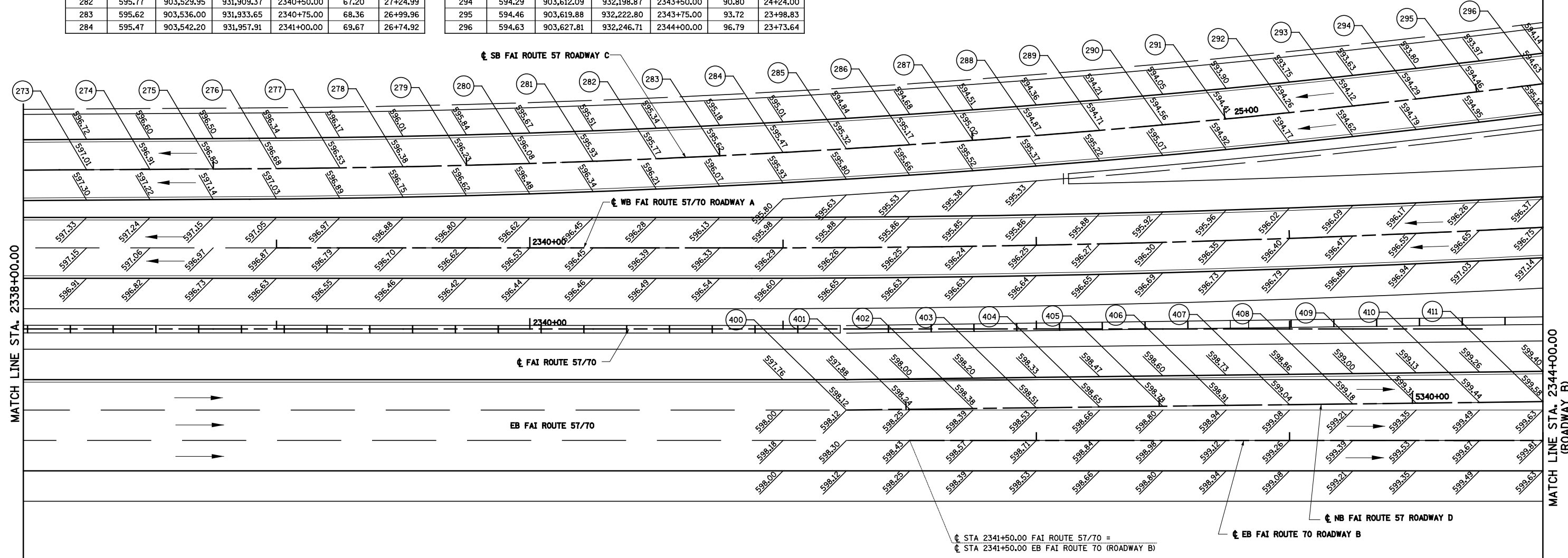
PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, ROADWAY C

SCALE: 1"=20' SHEET NO. 2 OF 10 SHEETS STA. 2332+00.00 TO STA. 2338+00.00

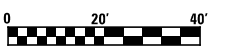
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	347
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

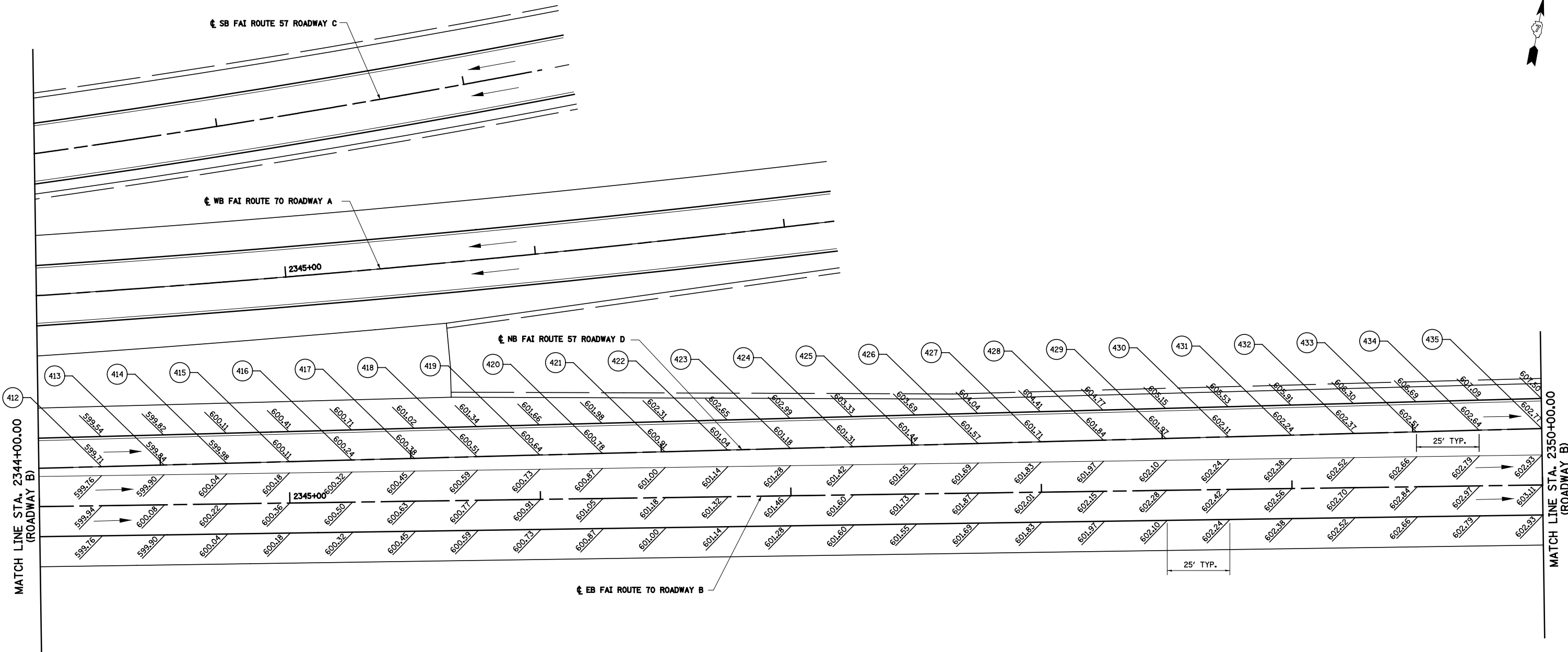
NORTH TRI-LEVEL - ROADWAY C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY C						
273	597.01	903,481.31	931,689.72	2338+25.00	62.84	29+50.05
274	596.91	903,486.37	931,714.20	2338+50.00	62.99	29+25.04
275	596.82	903,491.43	931,738.68	2338+75.00	63.14	29+00.04
276	596.68	903,496.62	931,763.07	2339+00.00	63.30	28+75.04
277	596.53	903,501.82	931,787.52	2339+25.00	63.59	28+50.04
278	596.38	903,507.16	931,811.95	2339+50.00	64.02	28+25.04
279	596.23	903,512.64	931,836.35	2339+75.00	64.60	28+00.03
280	596.08	903,518.26	931,860.72	2340+00.00	65.32	27+75.02
281	595.93	903,524.03	931,885.06	2340+25.00	66.19	27+50.01
282	595.77	903,529.95	931,909.37	2340+50.00	67.20	27+24.99
283	595.62	903,536.00	931,933.65	2340+75.00	68.36	26+99.96
284	595.47	903,542.20	931,957.91	2341+00.00	69.67	26+74.92

NORTH TRI-LEVEL - ROADWAY C						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY C						
285	595.32	903,548.54	931,982.13	2341+25.00	71.12	26+49.88
286	595.17	903,555.03	932,006.33	2341+50.00	72.72	26+24.83
287	595.02	903,561.65	932,030.50	2341+75.00	74.46	25+99.77
288	594.87	903,568.43	932,054.64	2342+00.00	76.35	25+74.70
289	594.71	903,575.34	932,078.75	2342+25.00	78.39	25+49.62
290	594.56	903,582.40	932,102.83	2342+50.00	80.58	25+24.52
291	594.41	903,589.61	932,126.88	2342+75.00	82.91	24+99.41
292	594.26	903,596.96	932,150.91	2343+00.00	85.39	24+74.29
293	594.12	903,604.45	932,174.90	2343+25.00	88.02	24+49.15
294	594.29	903,612.09	932,198.87	2343+50.00	90.80	24+24.00
295	594.46	903,619.88	932,222.80	2343+75.00	93.72	23+98.83
296	594.63	903,627.81	932,246.71	2344+00.00	96.79	23+73.64



NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
400	598.12	903,447.43	932,002.42	2341+25.00	12.00	5337+76.46
401	598.24	903,452.64	932,026.87	2341+50.00	12.29	5338+01.46
402	598.38	903,457.85	932,051.32	2341+75.00	12.59	5338+26.46
403	598.51	903,463.07	932,075.78	2342+00.00	12.89	5338+51.46
404	598.65	903,468.28	932,100.23	2342+25.00	13.19	5338+76.46
405	598.78	903,473.49	932,124.68	2342+50.00	13.49	5339+01.46
406	598.91	903,478.70	932,149.13	2342+75.00	13.79	5339+26.47
407	599.04	903,483.91	932,173.59	2343+00.00	14.09	5339+51.47
408	599.18	903,489.13	932,198.04	2343+25.00	14.39	5339+76.47
409	599.31	903,494.34	932,222.49	2343+50.00	14.69	5340+01.47
410	599.44	903,499.55	932,246.94	2343+75.00	14.99	5340+26.47
411	599.58	903,504.76	932,271.40	2344+00.00	15.29	5340+51.47





NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
412	599.71	903,509.97	932,295.85	2344+25.00	15.59	5340+76.48
413	599.84	903,515.19	932,320.30	2344+50.00	15.89	5341+01.48
414	599.98	903,520.40	932,344.76	2344+75.00	16.19	5341+26.48
415	600.11	903,525.61	932,369.21	2345+00.00	16.49	5341+51.48
416	600.24	903,530.82	932,393.66	2345+25.00	16.79	5341+76.48
417	600.38	903,536.03	932,418.11	2345+50.00	17.09	5342+01.49
418	600.51	903,541.25	932,442.57	2345+75.00	17.39	5342+26.49
419	600.64	903,546.46	932,467.02	2346+00.00	17.69	5342+51.49
420	600.78	903,551.67	932,491.47	2346+25.00	17.99	5342+76.49
421	600.91	903,556.88	932,515.92	2346+50.00	18.29	5343+01.49
422	601.04	903,562.09	932,540.38	2346+75.00	18.59	5343+26.49
423	601.18	903,567.31	932,564.83	2347+00.00	18.89	5343+51.50

NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
424	601.31	903,572.52	932,589.28	2347+25.00	19.19	5343+76.50
425	601.44	903,577.73	932,613.73	2347+50.00	19.49	5344+01.50
426	601.57	903,582.94	932,638.19	2347+75.00	19.79	5344+26.50
427	601.71	903,588.15	932,662.64	2348+00.00	20.09	5344+51.50
428	601.84	903,593.37	932,687.09	2348+25.00	20.39	5344+76.50
429	601.97	903,598.58	932,711.54	2348+50.00	20.69	5345+01.51
430	602.11	903,603.79	932,736.00	2348+75.00	20.99	5345+26.51
431	602.24	903,609.00	932,760.45	2349+00.00	21.29	5345+51.51
432	602.37	903,614.21	932,784.90	2349+25.00	21.59	5345+76.51
433	602.51	903,619.43	932,809.35	2349+50.00	21.89	5346+01.51
434	602.64	903,624.64	932,833.81	2349+75.00	22.19	5346+26.52
435	602.77	903,629.85	932,858.26	2350+00.00	22.49	5346+51.52



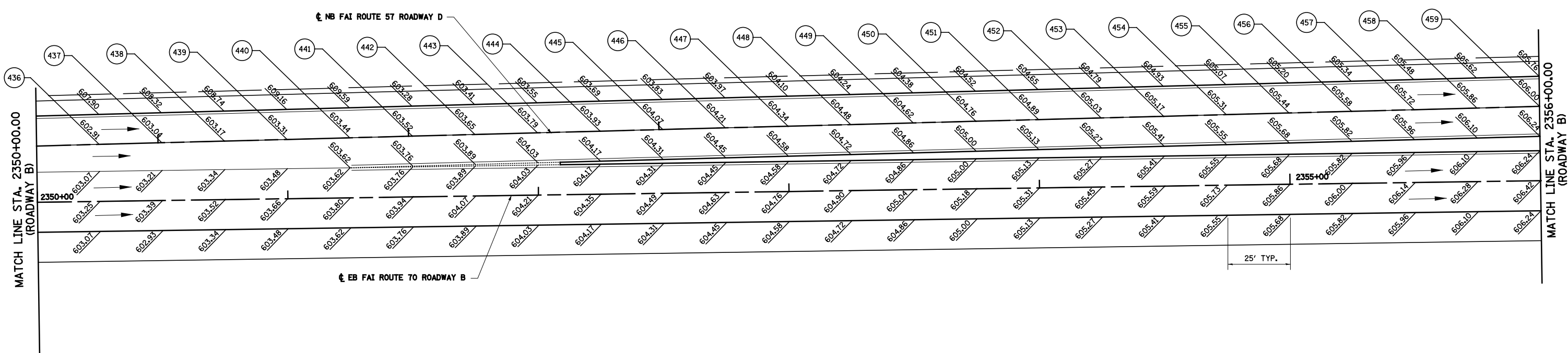
FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -
S:\Project\03\000725170.dgn\1\TriLevel.elev.details.R1.dgn		DRAWN - WJS	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = *DATE*	DATE - 7-29-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, ROADWAY D

SCALE: 1"=20' SHEET NO. 4 OF 10 SHEETS STA. 2344+00.00 TO STA. 2350+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	349
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	



NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
436	602.91	903,635.06	932,882.71	2350+25.00	22.79	5346+76.52
437	603.04	903,640.27	932,907.16	2350+50.00	23.09	5347+01.52
438	603.17	903,645.48	932,931.62	2350+75.00	23.39	5347+26.52
439	603.31	903,650.70	932,956.07	2351+00.00	23.69	5347+51.52
440	603.44	903,655.91	932,980.52	2351+25.00	23.99	5347+76.53
441	603.52	903,661.12	933,004.97	2351+50.00	24.29	5348+01.53
442	603.65	903,666.33	933,029.43	2351+75.00	24.59	5348+26.53
443	603.79	903,671.54	933,053.88	2352+00.00	24.89	5348+51.53
444	603.93	903,676.76	933,078.33	2352+25.00	25.19	5348+76.53
445	604.07	903,681.97	933,102.78	2352+50.00	25.49	5349+01.54
446	604.21	903,687.18	933,127.24	2352+75.00	25.79	5349+26.54
447	604.34	903,692.39	933,151.69	2353+00.00	26.09	5349+51.54

NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
448	604.48	903,697.60	933,176.14	2353+25.00	26.39	5349+76.54
449	604.62	903,702.82	933,200.59	2353+50.00	26.69	5350+01.54
450	604.76	903,708.03	933,225.05	2353+75.00	26.99	5350+26.54
451	604.89	903,713.24	933,249.50	2354+00.00	27.29	5350+51.55
452	605.03	903,718.45	933,273.95	2354+25.00	27.59	5350+76.55
453	605.17	903,723.66	933,298.40	2354+50.00	27.89	5351+01.55
454	605.31	903,728.88	933,322.86	2354+75.00	28.19	5351+26.55
455	605.44	903,734.09	933,347.31	2355+00.00	28.49	5351+51.55
456	605.58	903,739.30	933,371.76	2355+25.00	28.79	5351+76.56
457	605.72	903,744.51	933,396.21	2355+50.00	29.09	5352+01.56
458	605.86	903,749.72	933,420.67	2355+75.00	29.39	5352+26.56
459	606.00	903,754.94	933,445.12	2356+00.00	29.69	5352+51.56



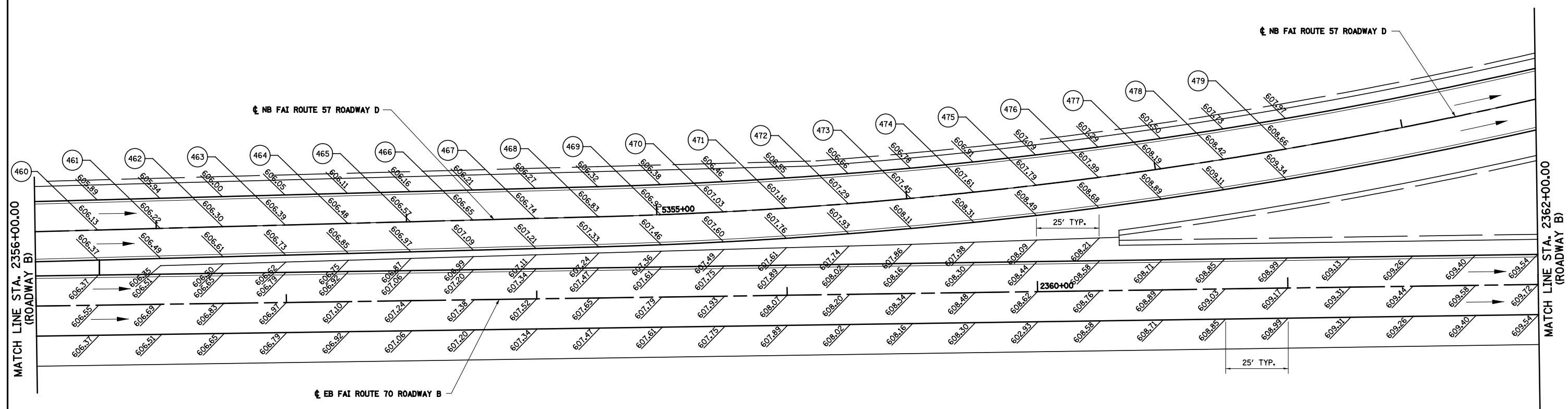
FILE NAME =	USER NAME = #USER#	DESIGNED - JWS	REVISED -
SC\Projects\03-2007\251-70\pav\11 Trk\pav_elev_details.dwg		DRAWN - WJS	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - BRM	REVISED -
	PLOT DATE = #DATE#	DATE - 7-29-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, ROADWAY D

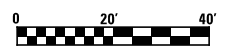
SCALE: 1"=20' SHEET NO. 5 OF 10 SHEETS STA. 2350+00.00 TO STA. 2356+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	350
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
460	606.13	903,760.15	933,469.57	2356+25.00	29.99	5352+76.56
461	606.22	903,765.36	933,494.03	2356+50.00	30.29	5353+01.56
462	606.3	903,770.57	933,518.48	2356+75.00	30.59	5353+26.57
463	606.39	903,775.78	933,542.93	2357+00.00	30.89	5353+51.57
464	606.48	903,780.99	933,567.38	2357+25.00	31.19	5353+76.57
465	606.57	903,786.21	933,591.84	2357+50.00	31.49	5354+01.57
466	606.65	903,791.42	933,616.29	2357+75.00	31.79	5354+26.57
467	606.74	903,796.63	933,640.74	2358+00.00	32.09	5354+51.58
468	606.83	903,801.84	933,665.19	2358+25.00	32.39	5354+76.58
469	606.92	903,807.21	933,689.61	2358+50.00	32.85	5355+01.58
470	607.03	903,812.90	933,713.97	2358+75.00	33.64	5355+26.59
471	607.16	903,818.90	933,738.26	2359+00.00	34.75	5355+51.62

NORTH TRI-LEVEL - ROADWAY D						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	☐ ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - ROADWAY D						
472	607.29	903,825.23	933,762.49	2359+25.00	36.19	5355+76.66
473	607.45	903,831.88	933,786.66	2359+50.00	37.95	5356+01.72
474	607.61	903,838.85	933,810.76	2359+75.00	40.04	5356+26.81
475	607.79	903,846.14	933,834.79	2360+00.00	42.47	5356+51.93
476	607.99	903,853.76	933,858.76	2360+25.00	45.22	5356+77.08
477	608.19	903,861.70	933,882.67	2360+50.00	48.31	5357+02.27
478	608.42	903,869.97	933,906.51	2360+75.00	51.73	5357+27.50
479	608.66	903,878.57	933,930.28	2361+00.00	55.48	5357+52.78



FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -
SC:\Projects\03\2007\25170\pav\Tria\pav_elev_details.RE1.dgn		DRAWN - WJS	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = *DATE*	DATE - 7-29-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

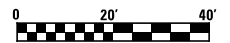
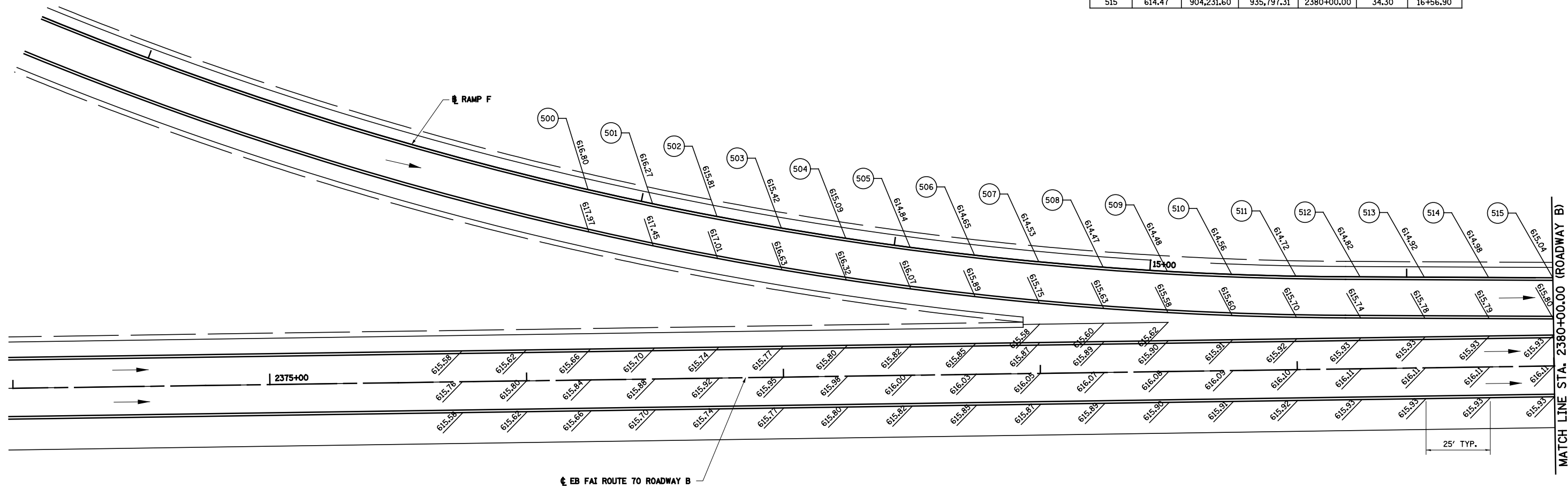
PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, ROADWAY D

SCALE: 1"=20' SHEET NO. 6 OF 10 SHEETS STA. 2356+00.00 TO STA. 2362+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	351
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NORTH TRI-LEVEL - RAMP F						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - RAMP F						
500	616.80	904,196.77	935,421.82	2376+25.00	74.03	12+78.82
501	616.27	904,195.97	935,447.48	2376+50.00	68.20	13+04.49
502	615.81	904,195.65	935,473.04	2376+75.00	62.86	13+30.06
503	615.42	904,195.82	935,498.51	2377+00.00	58.01	13+55.52
504	615.09	904,196.46	935,523.88	2377+25.00	53.65	13+80.90
505	614.84	904,197.58	935,549.15	2377+50.00	49.77	14+06.20
506	614.65	904,199.16	935,574.34	2377+75.00	46.36	14+31.43
507	614.53	904,201.20	935,599.42	2378+00.00	43.43	14+56.60
508	614.47	904,203.70	935,624.42	2378+25.00	40.96	14+81.72
509	614.48	904,206.66	935,649.32	2378+50.00	38.96	15+06.80
510	614.56	904,210.08	935,674.14	2378+75.00	37.43	15+31.85
511	614.70	904,213.95	935,698.86	2379+00.00	36.36	15+56.87
512	614.06	904,218.26	935,723.49	2379+25.00	35.74	15+81.88
513	614.20	904,222.71	935,748.10	2379+50.00	35.26	16+06.89
514	614.34	904,227.16	935,772.70	2379+75.00	34.78	16+31.89
515	614.47	904,231.60	935,797.31	2380+00.00	34.30	16+56.90



FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -
S:\Project\03-2007\25170.dgn\11 Trk\Plan\elev.details.RE1.dgn		DRAWN - WJS	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = *DATE*	DATE - 7-29-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

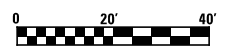
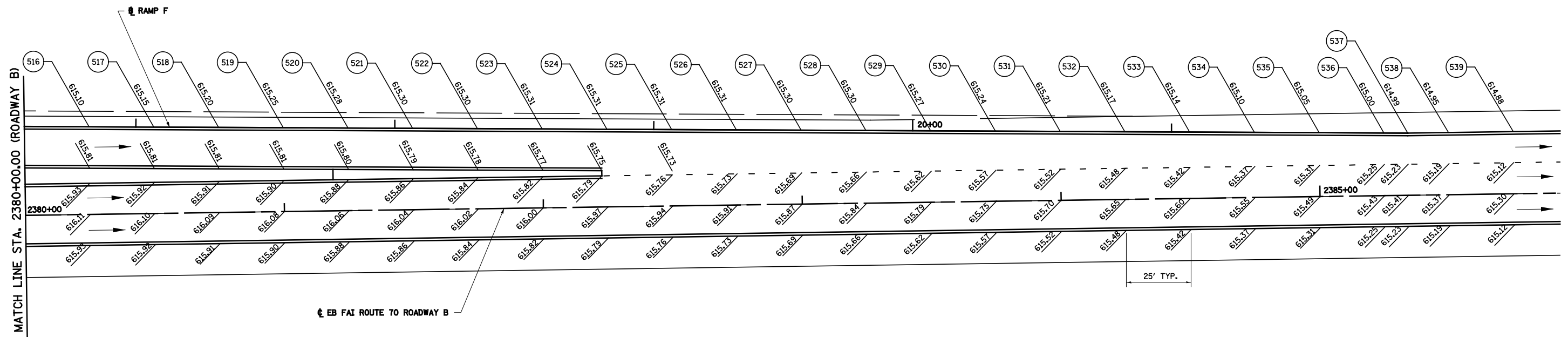
PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, RAMP F

SCALE: 1"=20' SHEET NO. 7 OF 10 SHEETS STA. 2374+00.00 TO STA. 2380+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	352
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74295	



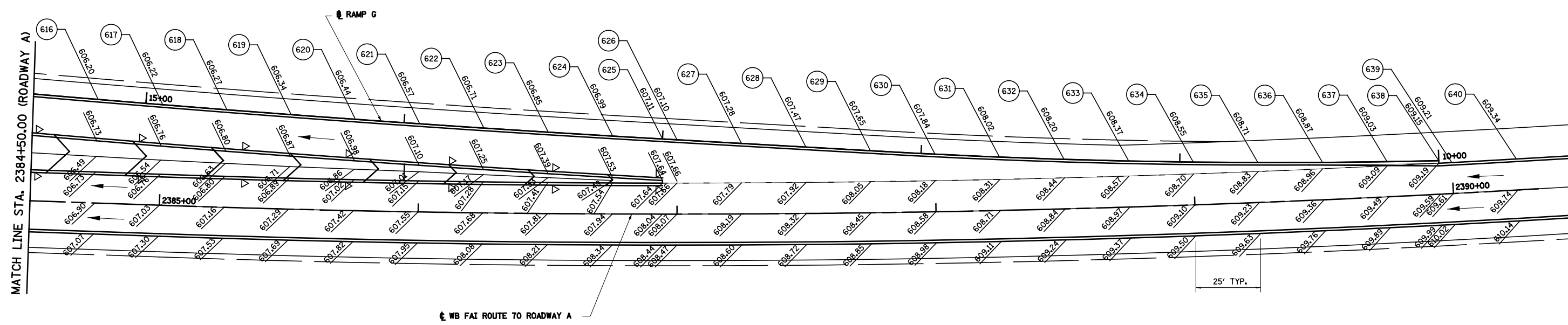
NORTH TRI-LEVEL - RAMP F						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - RAMP F						
516	614.60	904,236.05	935,821.92	2380+25.00	33.81	16+81.90
517	614.72	904,240.50	935,846.52	2380+50.00	33.33	17+06.91
518	614.84	904,244.94	935,871.13	2380+75.00	32.85	17+31.91
519	614.94	904,249.39	935,895.73	2381+00.00	32.37	17+56.92
520	615.29	904,253.84	935,920.34	2381+25.00	31.89	17+81.92
521	615.30	904,258.29	935,944.95	2381+50.00	31.40	18+06.92
522	615.30	904,262.73	935,969.55	2381+75.00	30.92	18+31.93
523	615.31	904,267.18	935,994.16	2382+00.00	30.44	18+56.93
524	615.31	904,271.63	936,018.76	2382+25.00	29.96	18+81.94
525	615.31	904,276.07	936,043.37	2382+50.00	29.48	19+06.94
526	615.31	904,280.52	936,067.98	2382+75.00	29.00	19+31.95
527	615.30	904,284.97	936,092.58	2383+00.00	28.51	19+56.95
528	615.30	904,289.42	936,117.19	2383+25.00	28.03	19+81.96
529	615.27	904,293.86	936,141.79	2383+50.00	27.55	20+06.96
530	615.24	904,298.31	936,166.40	2383+75.00	27.07	20+31.97
531	615.21	904,302.76	936,191.01	2384+00.00	26.59	20+56.97
532	615.17	904,307.20	936,215.61	2384+25.00	26.10	20+81.98
533	615.14	904,311.65	936,240.22	2384+50.00	25.62	21+06.98
534	615.10	904,316.10	936,264.82	2384+75.00	25.14	21+31.99
535	615.05	904,320.55	936,289.43	2385+00.00	24.66	21+56.99
536	615.00	904,324.99	936,314.04	2385+25.00	24.18	21+81.99
537	614.99	904,326.63	936,323.11	2385+34.22	24.00	21+91.22
538	614.95	904,329.74	936,338.58	2385+50.00		
539	614.88	904,334.66	936,363.09	2385+75.00		



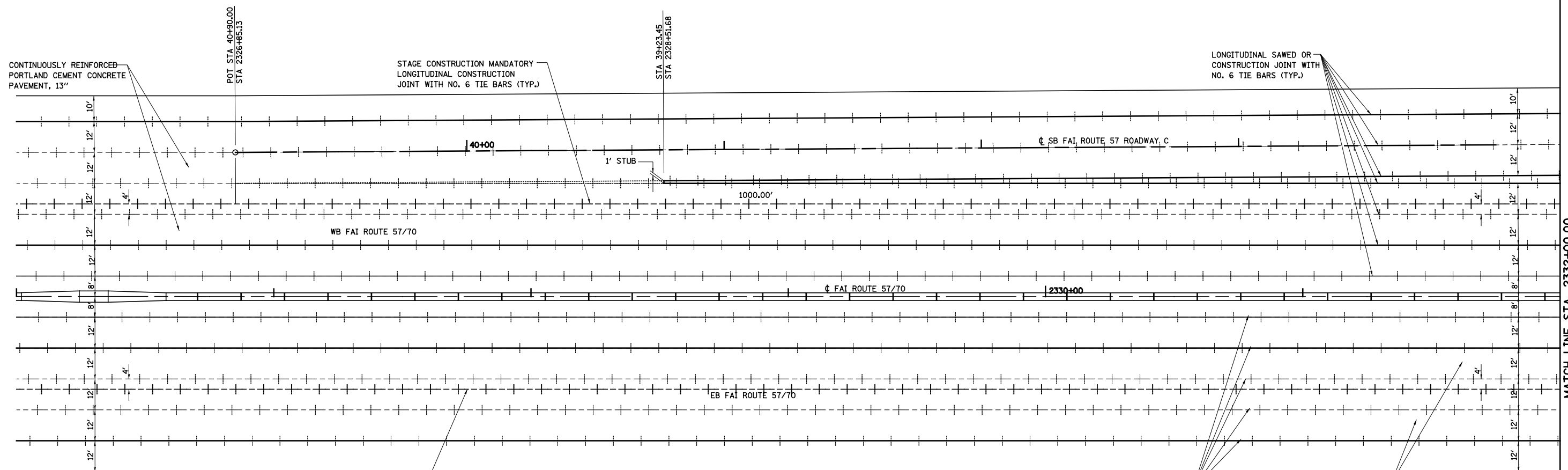
FILE NAME = S:\Project\03-2007\25170.dgn\11 Trk\1\pav.elev.details\RE1.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, RAMP F			F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY	TOTAL SHEETS 1760	SHEET NO. 353
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 8 OF 10 SHEETS	STA. 2380+00.00 TO STA. 2385+90.00	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 7-29-08	REVISED -									
											FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT



NORTH TRI-LEVEL - RAMP G						
POINT	ELEVATION	NORTHING	EASTING	ROADWAY STATION	ROADWAY OFFSET	RAMP STATION
NORTH TRI-LEVEL - RAMP G						
616	606.20	904,569.88	936,177.02	2384+75.00	40.06	15+18.49
617	606.22	904,567.76	936,201.96	2385+00.00	38.87	14+93.47
618	606.27	904,565.72	936,226.74	2385+25.00	37.72	14+68.60
619	606.34	904,563.76	936,251.53	2385+50.00	36.53	14+43.74
620	606.44	904,561.88	936,276.33	2385+75.00	35.31	14+18.86
621	606.57	904,560.07	936,301.14	2386+00.00	34.06	13+93.98
622	606.71	904,558.33	936,325.97	2386+25.00	32.77	13+69.09
623	606.85	904,556.67	936,350.81	2386+50.00	31.45	13+44.20
624	606.99	904,555.09	936,375.66	2386+75.00	30.10	13+19.30
625	607.11	904,553.92	936,394.88	2386+94.33	29.03	13+00.04
626	607.13	904,553.58	936,400.52	2387+00.00	28.71	12+94.39
627	607.28	904,552.09	936,425.40	2387+25.00	27.23	12+69.47
628	607.47	904,550.61	936,450.29	2387+50.00	25.65	12+44.53
629	607.65	904,549.12	936,475.20	2387+75.00	23.96	12+19.58
630	607.84	904,547.71	936,500.12	2388+00.00	22.24	11+94.62
631	608.02	904,546.53	936,525.05	2388+25.00	20.64	11+69.66
632	608.20	904,545.58	936,549.98	2388+50.00	19.16	11+44.71
633	608.37	904,544.86	936,574.93	2388+75.00	17.80	11+19.75
634	608.55	904,544.37	936,599.88	2389+00.00	16.57	10+94.80
635	608.71	904,544.12	936,624.83	2389+25.00	15.46	10+69.84
636	608.87	904,544.10	936,649.79	2389+50.00	14.47	10+44.89
637	609.03	904,544.31	936,674.74	2389+75.00	13.60	10+19.93
638	609.15	904,544.64	936,694.67	2389+94.97	13.00	10+00.00
639	609.21	904,543.89	936,699.73	2390+00.00		
640	609.34	904,545.18	936,724.65	2390+25.00		



FILE NAME = S:\Projects\03-2007\251-70.dgn\11 Tri-Level.elev.details.RE1.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATION DETAIL, NORTH TRI LEVEL, RAMP G		F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 355	
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 10 OF 10 SHEETS	STA.	TO STA.	CONTRACT NO. 74295			
	PLOT DATE = *DATE*	DATE - 07-29-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +++++ TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- ===== WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- ||||| TRANSVERSE EXPANSION JOINT
- ~ LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

STAGE CONSTRUCTION MANDATORY LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)

LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)

CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 13"



FILE NAME = S:\Project\03-00072-57-70.dgn
 USER NAME = \$USER\$

DESIGNED - JWS
 DRAWN - PDB
 CHECKED - BRM
 DATE - 6-29-09

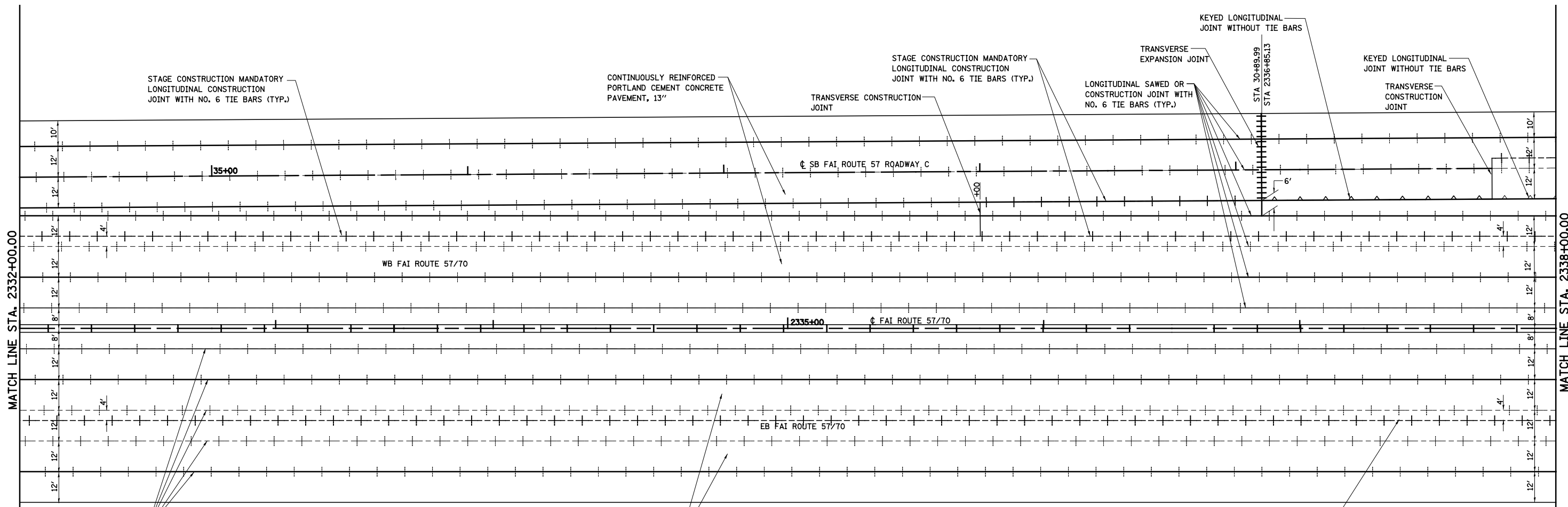
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL ROADWAY C
 SCALE: 1"=20' SHEET NO. 1 OF 10 SHEETS STA. 2326+00.00 TO STA. 2332+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	356
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MATCH LINE STA. 2332+00.00

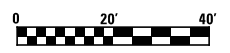


LEGEND

	LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
	LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
	TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
	WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
	TRANSVERSE EXPANSION JOINT
	LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

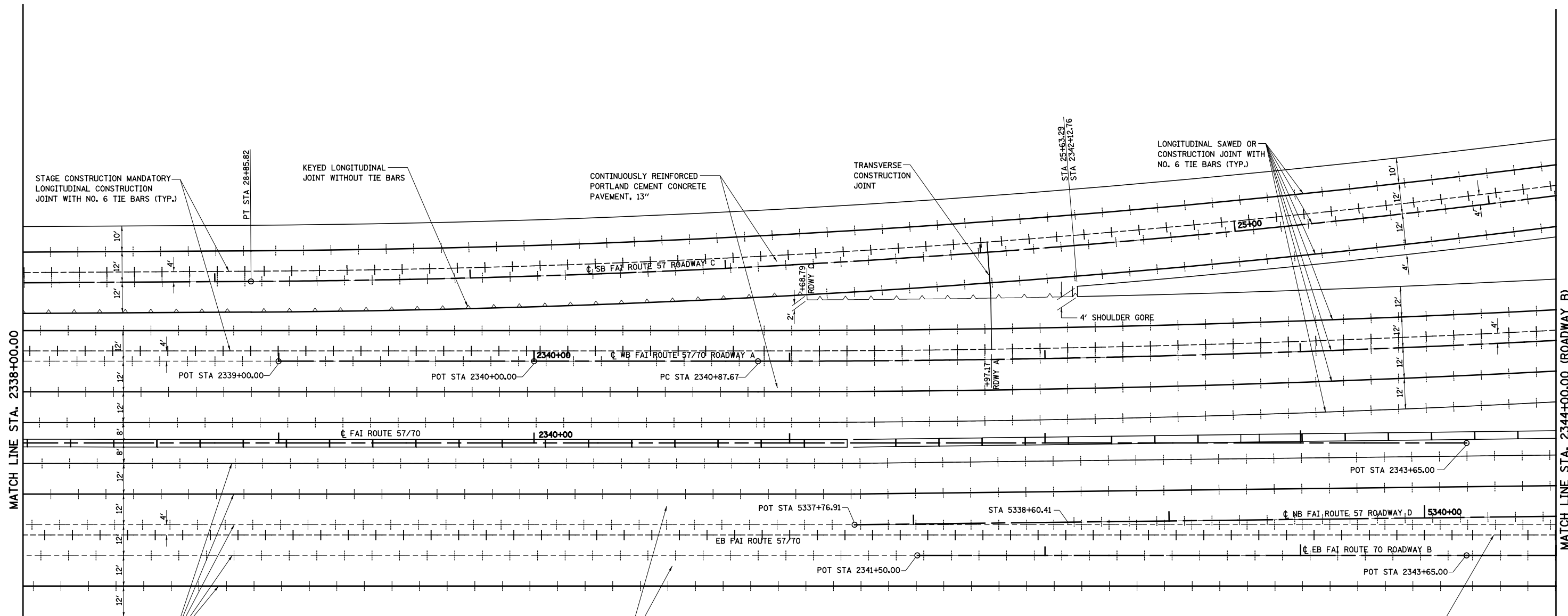
CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 13"

STAGE CONSTRUCTION MANDATORY LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)



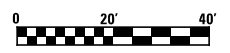
FILE NAME = S:\Projects\03-00072-57-70.dgn\11 Trk\Joint_details.dgn	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING DETAIL, NORTH TRI LEVEL ROADWAY C			F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 357
PLOT SCALE = #SCALE#					CHECKED - BRM	SCALE: 1"=20'	SHEET NO. 2 OF 10 SHEETS	STA. 2332+00.00 TO STA. 2338+00.00		CONTRACT NO. 74295		
PLOT DATE = #DATE#					DATE - 6-29-09							
					REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

PROP. ROADWAY "C"
 CURVE C67
 PI STA. = 19+58.36
 Δ = 25° 09' 26" (RT)
 D = 1° 20' 02"
 R = 4,295.00'
 T = 958.36'
 L = 1,885.82'
 E = 105.62'
 e = 4.30%
 T.R. = 45.00'
 S.E. RUN = 129.00'
 P.C. STA. = 10+00.00
 P.T. STA. = 28+85.82

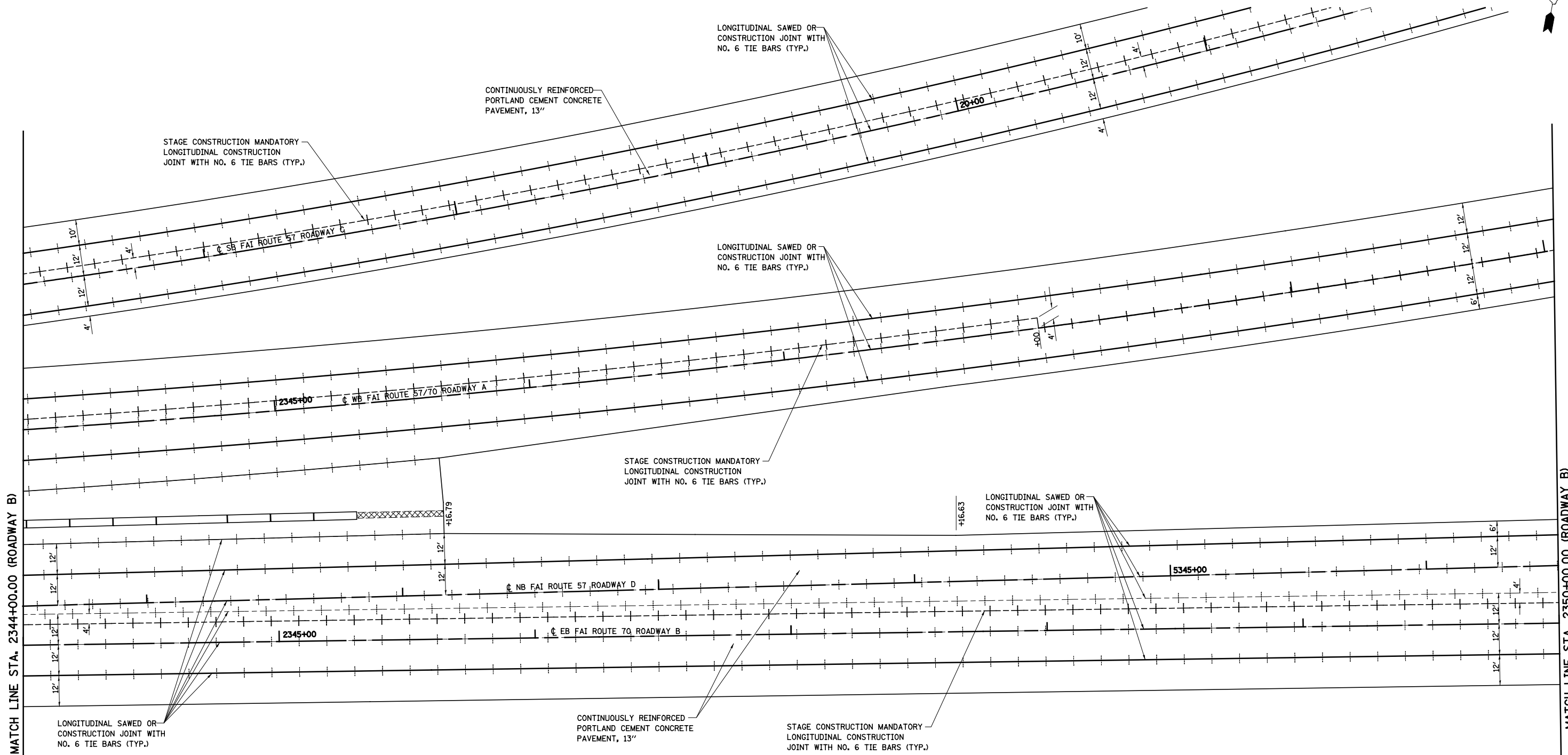


LEGEND

LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)	---+---	LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 13"
LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)	---+---	LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)	
TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)	+++++	TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)	
WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)	=====	WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)	
TRANSVERSE EXPANSION JOINT		TRANSVERSE EXPANSION JOINT	
LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)	~	LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)	



FILE NAME = S:\Projects\03-00072-57-70.dgn\11 Trk\1\joint_details.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING DETAIL, NORTH TRI LEVEL ROADWAY C & D			F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 358
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=20'	SHEET NO. 3 OF 10 SHEETS	STA. 2338+00.00 TO STA. 2344+00.00	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 6-29-09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

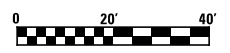


MATCH LINE STA. 2344+00.00 (ROADWAY B)

MATCH LINE STA. 2350+00.00 (ROADWAY B)

LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)



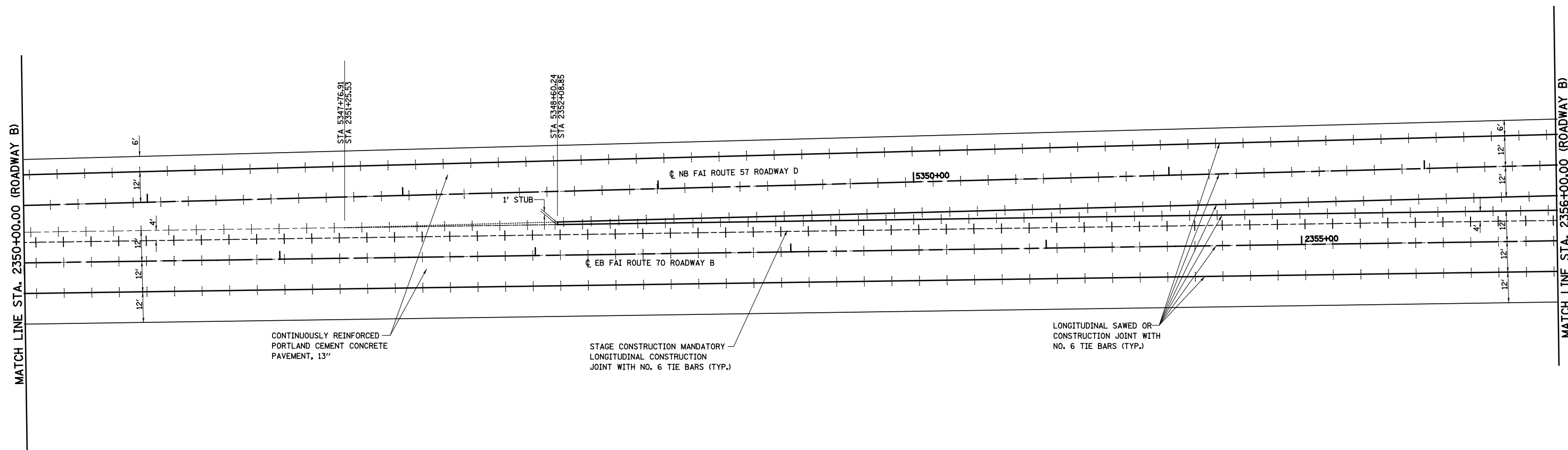
FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -
S:\Project\03-00072-57-70.dgn\1\Trk\1\joint_details.dgn		DRAWN - PDB	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = *DATE*	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL ROADWAY D

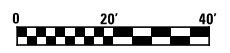
SCALE: 1"=20' SHEET NO. 4 OF 10 SHEETS STA. 2344+00.00 TO STA. 2350+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	359
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- ===== WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- ~~~ LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)



FILE NAME =
S:\Project\03\0007257-70.dgn\1\TriLevelJointDetails.dgn

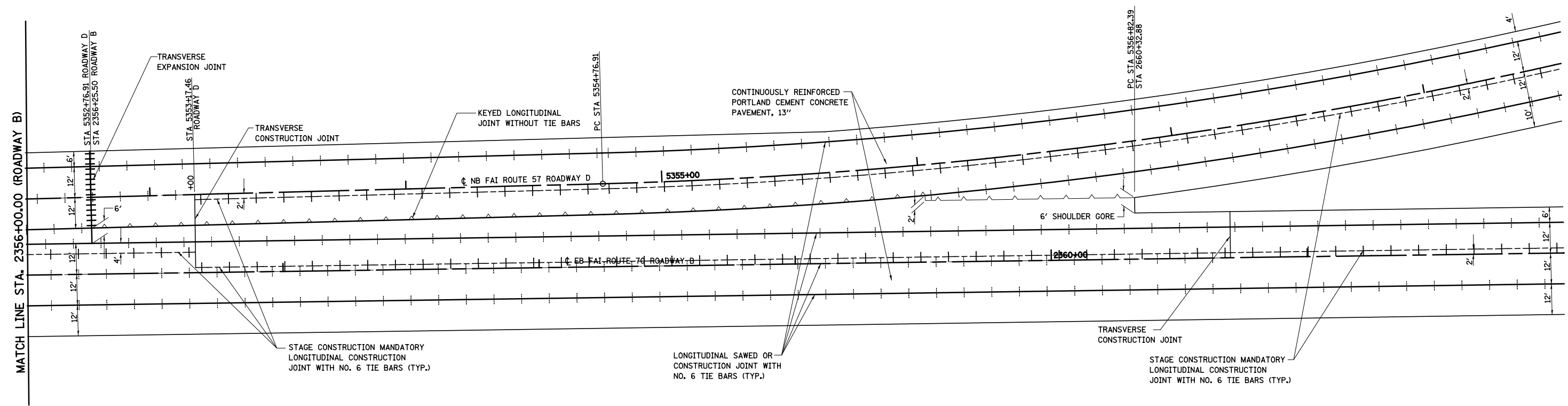
USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL ROADWAY D

SCALE: 1"=20' SHEET NO. 5 OF 10 SHEETS STA. 5343+50.00 TO STA. 5349+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	360
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)



FILE NAME = S:\Projects\03-00072-57-70.dgn\TriLevel.dwg	USER NAME = #USER#	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - BRM	REVISED -
	PLOT DATE = #DATE#	DATE - 6-29-09	REVISED -

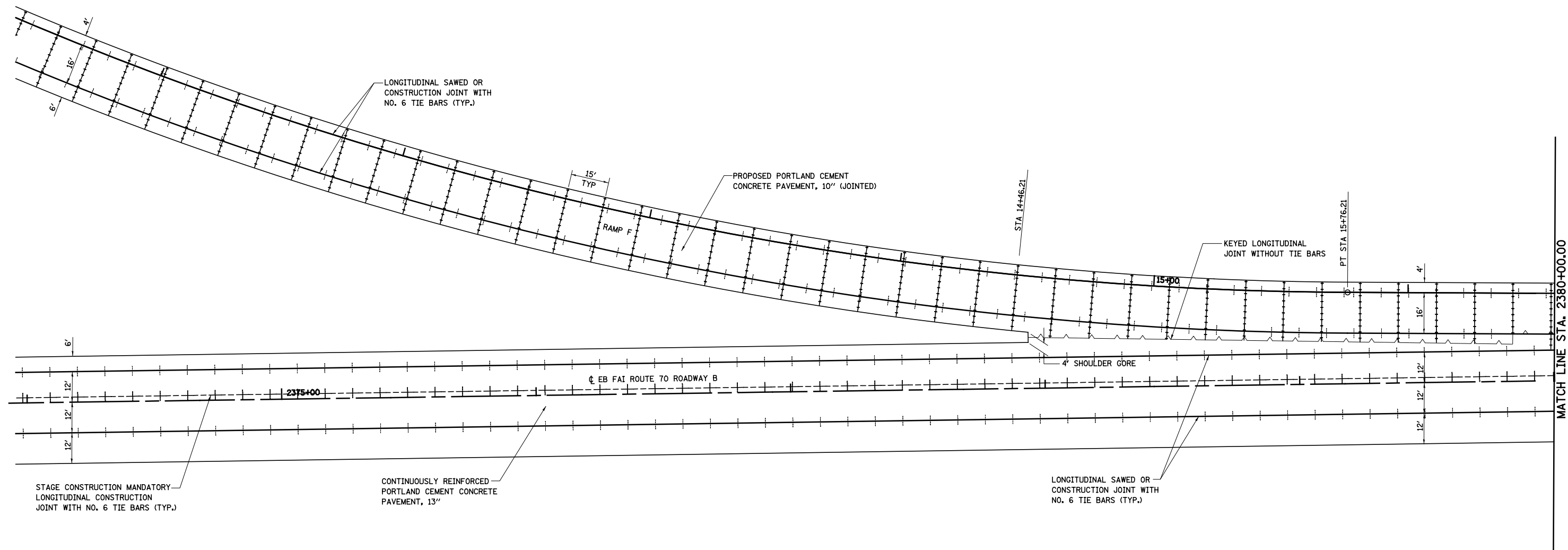
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL ROADWAY D

SCALE: 1"=20' SHEET NO. 6 OF 10 SHEETS STA. 2356+00.00. TO STA. 2362+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	361
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

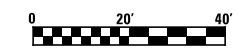
PROP. RAMP "F"
CURVE C69
 PI STA. = 12+92.53
 $\Delta = 24^\circ 21' 40''$ (LT)
 $D = 4^\circ 13' 40''$
 $R = 1,355.20'$
 $T = 292.52'$
 $L = 576.21'$
 $e = 31.21'$
 $\phi = 7.90\%$
 $T.R. = 53.35'$
 $S.E. RUN = 281.00'$
 $P.C.C. STA. = 10+00.00$
 $P.T. STA. = 15+76.21$



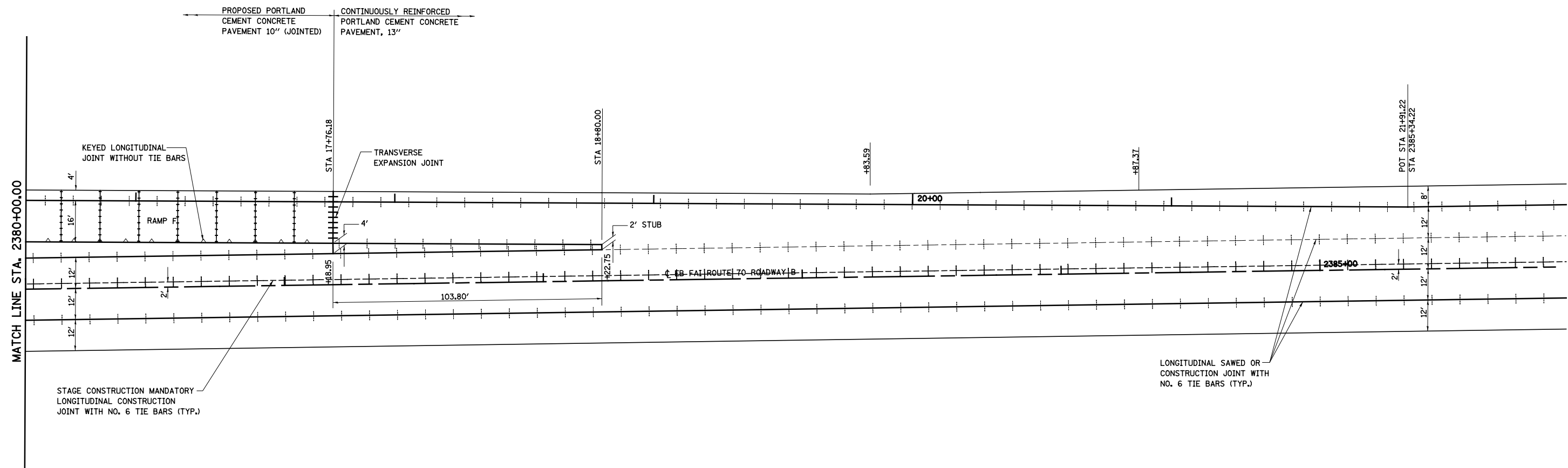
LEGEND

- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

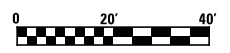
NOTE:
 TRANSVERSE CONTRACTION JOINTS SPACED AT 15' CENTERS UNLESS OTHERWISE NOTED.



FILE NAME =	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING DETAIL, NORTH TRI LEVEL RAMP F		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\Projects\03-2007\25-70\dgn\11\TriLevelJointDetails.dgn		DRAWN - PDB	REVISED -		SCALE: 1"=20'	SHEET NO. 7 OF 10 SHEETS	STA. 11+00.00 TO STA. 16+50.00	57/70	(25-4)R	EFFINGHAM	1760	362
		CHECKED - BRM	REVISED -					CONTRACT NO. 74295				
		DATE - 6-29-09	REVISED -					FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)



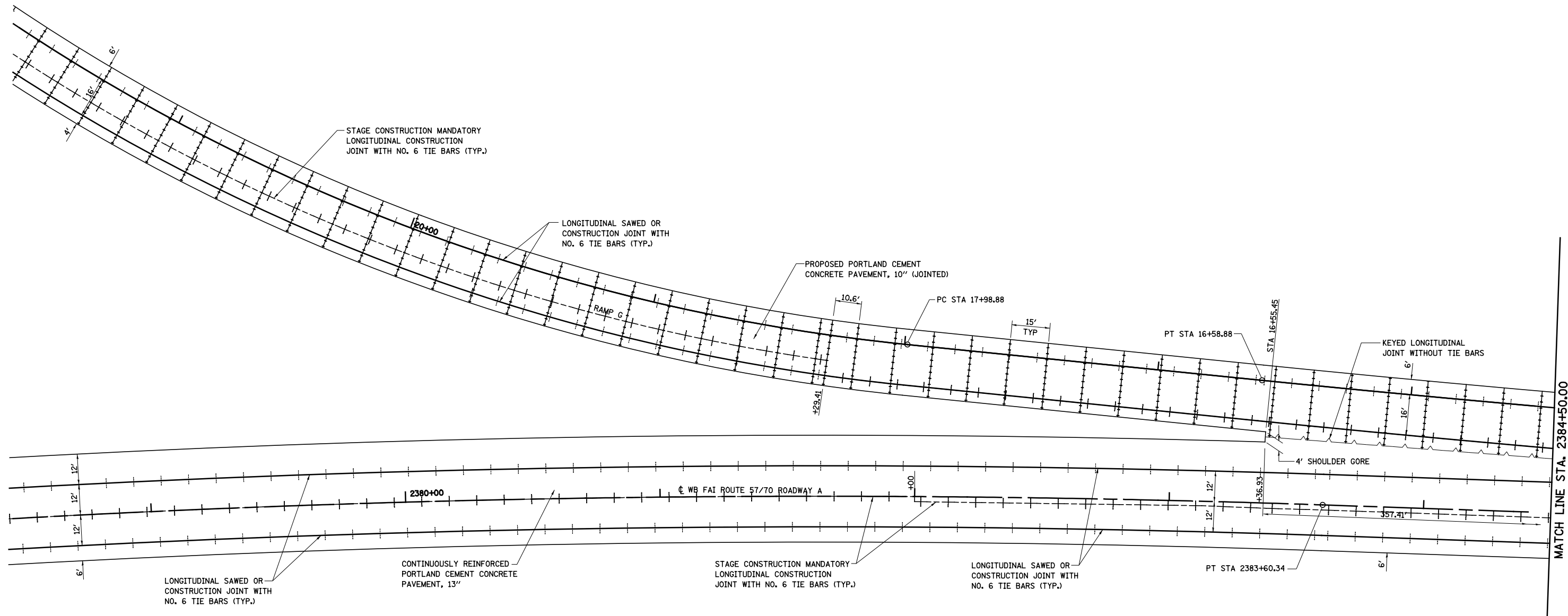
FILE NAME = S:\Project\03-2007\257-70.dgn\1\Trk\1\joint_details.dgn	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -
		DRAWN - PDB	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL RAMP F

SCALE: 1"=20' SHEET NO. 8 OF 10 SHEETS STA. 16+50.00 TO STA. 21+91.22

F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 363
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74295	



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
TRANSVERSE CONTRACTION JOINTS SPACED AT 15' CENTERS UNLESS OTHERWISE NOTED.



FILE NAME =
S:\Project\03-00072-57-70.dgn\1\Trk\Joint_details.dgn

USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 6-29-09	REVISED -

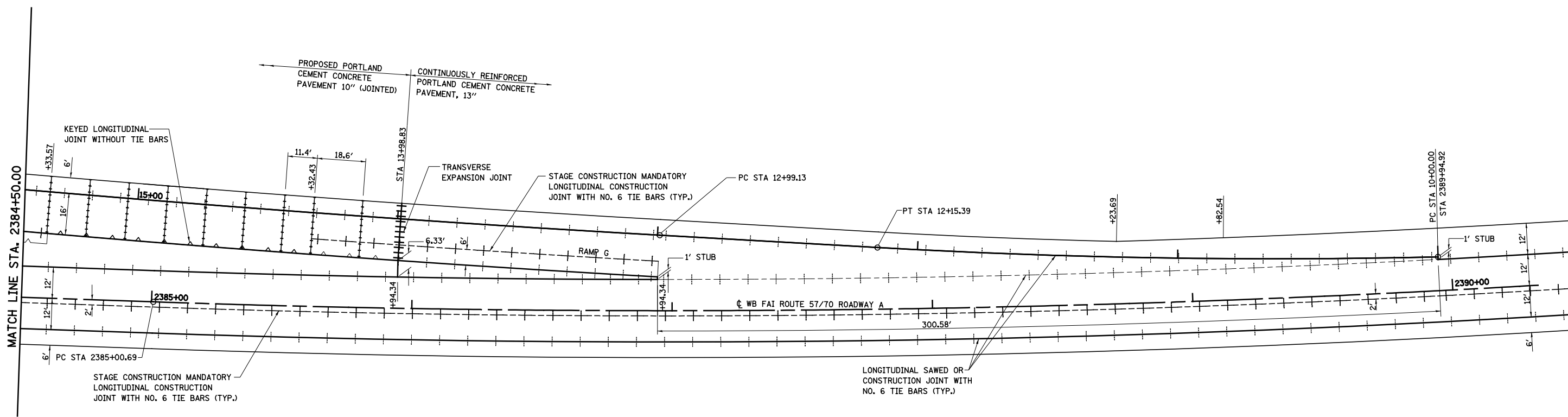
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL, NORTH TRI LEVEL RAMP G

SCALE: 1"=20' SHEET NO. 9 OF 10 SHEETS STA. 2378+50. TO STA. 2384+50.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	364
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	

MATCH LINE STA. 2384+50.00



LEGEND

- +--- LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS (TYP.)
- +--- TRANSVERSE CONTRACTION JOINT AT 15' CENTERS (TYP.)
- WIDE FLANGE BEAM TERMINAL JOINT (SPECIAL)
- +++++ TRANSVERSE EXPANSION JOINT
- LONGITUDINAL KEYED JOINT (WITHOUT TIE BARS)

NOTE:
TRANSVERSE CONTRACTION JOINTS SPACED AT 15' CENTERS UNLESS OTHERWISE NOTED.



FILE NAME =
S:\Project\03-2007\257-70.dgn\1\Trk\Joint_details.dgn

USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

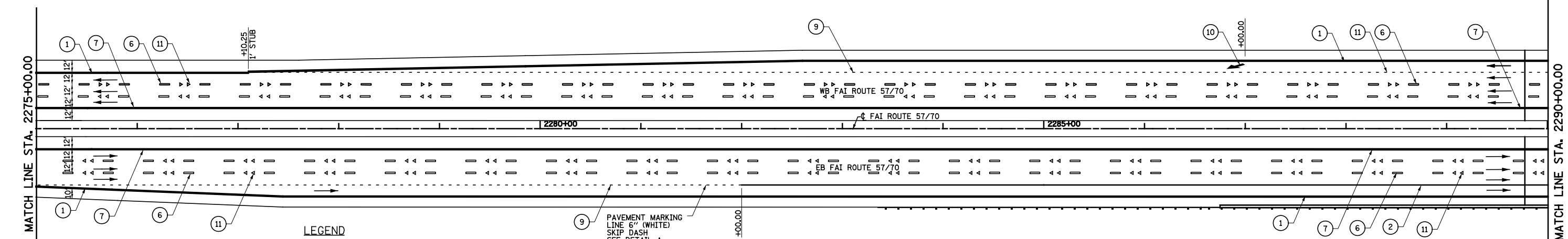
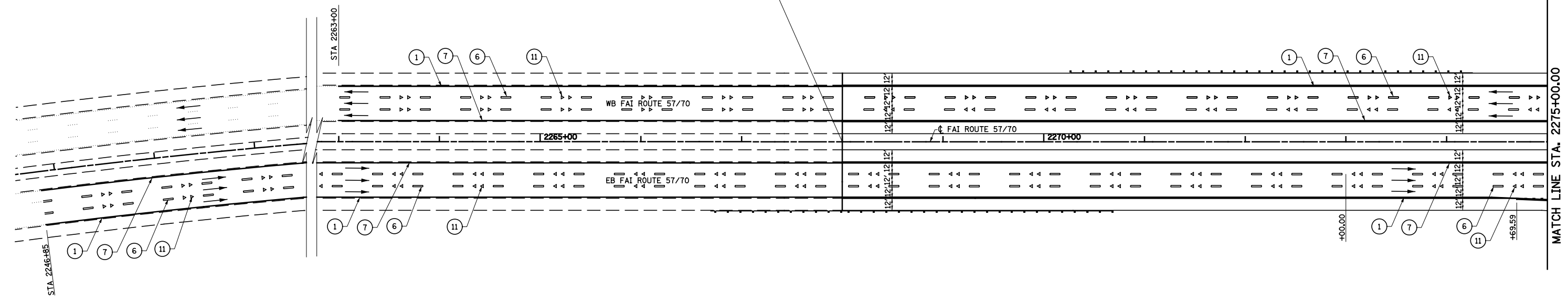
JOINTING DETAIL, NORTH TRI LEVEL RAMP G

SCALE: 1"=20' SHEET NO. 10 OF 10 SHEETS STA. 2384+50.00 TO STA. 2389+94.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	365
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



SECTION (25-4)R
 BEGINS
 STA 2268+00.00

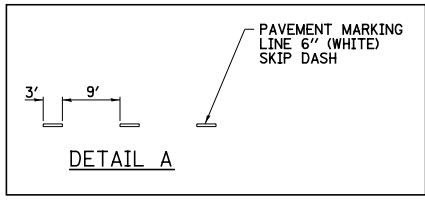


LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |

⑨ PAVEMENT MARKING LINE 6" (WHITE) SKIP DASH SEE DETAIL A

TBR= TO BE REMOVED



FILE NAME = S:\Projects\03-00072-57-70.dgn
 USER NAME = #USER#
 PLOT SCALE = #SCALE#
 PLOT DATE = #DATE#

DESIGNED - JWS	REVISD -
DRAWN - MAB	REVISD -
CHECKED - BRM	REVISD -
DATE - 3-31-08	REVISD -

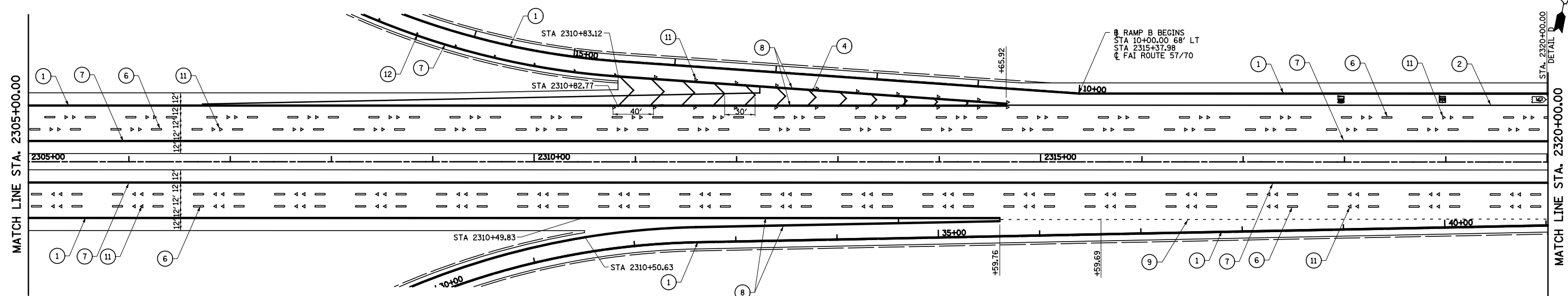
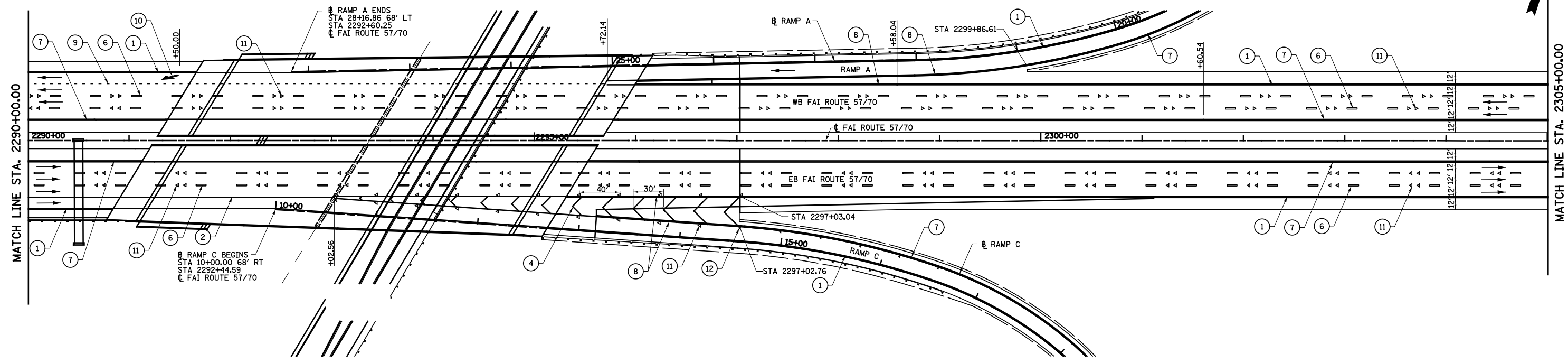
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, FAI ROUTE 57/70

SCALE: 1"=50' SHEET NO. 1 OF 16 SHEETS STA. 2254+00.00 TO STA. 2290+00.00

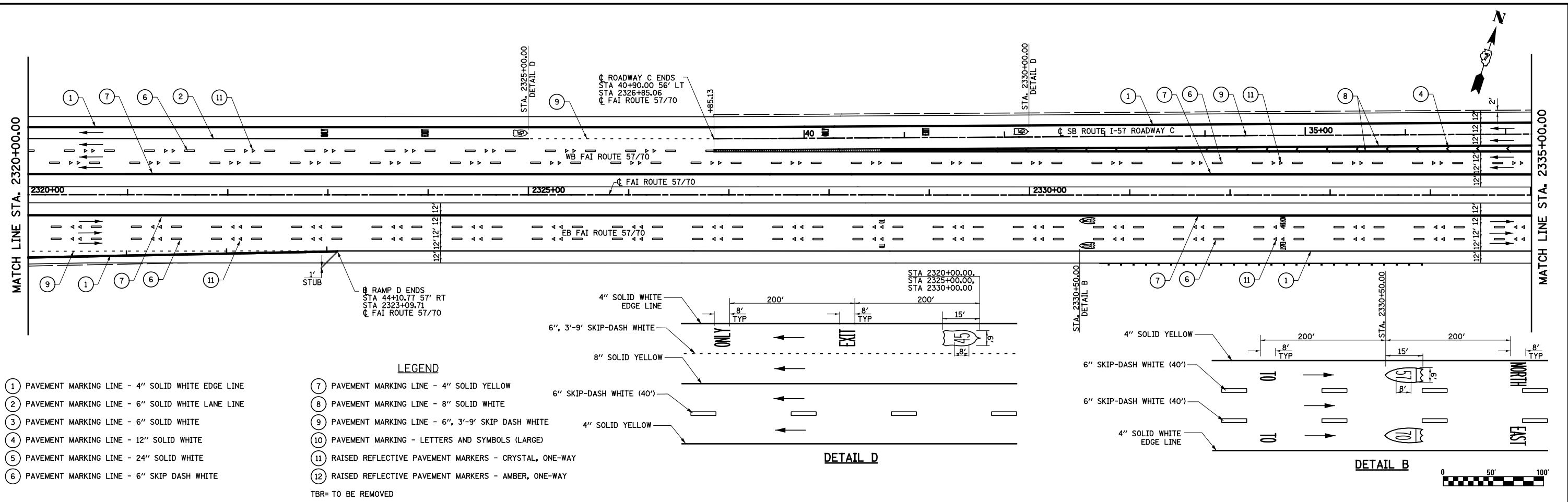
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	366
CONTRACT NO. 74295				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

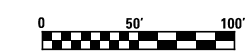
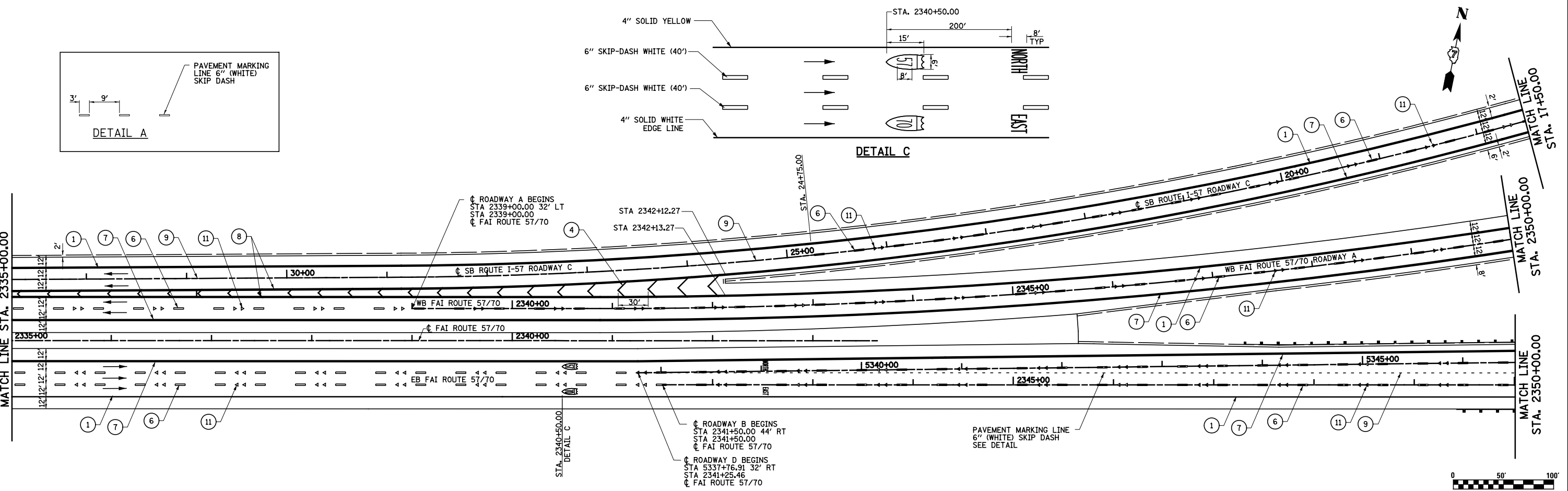


- LEGEND**
- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
- TBR= TO BE REMOVED

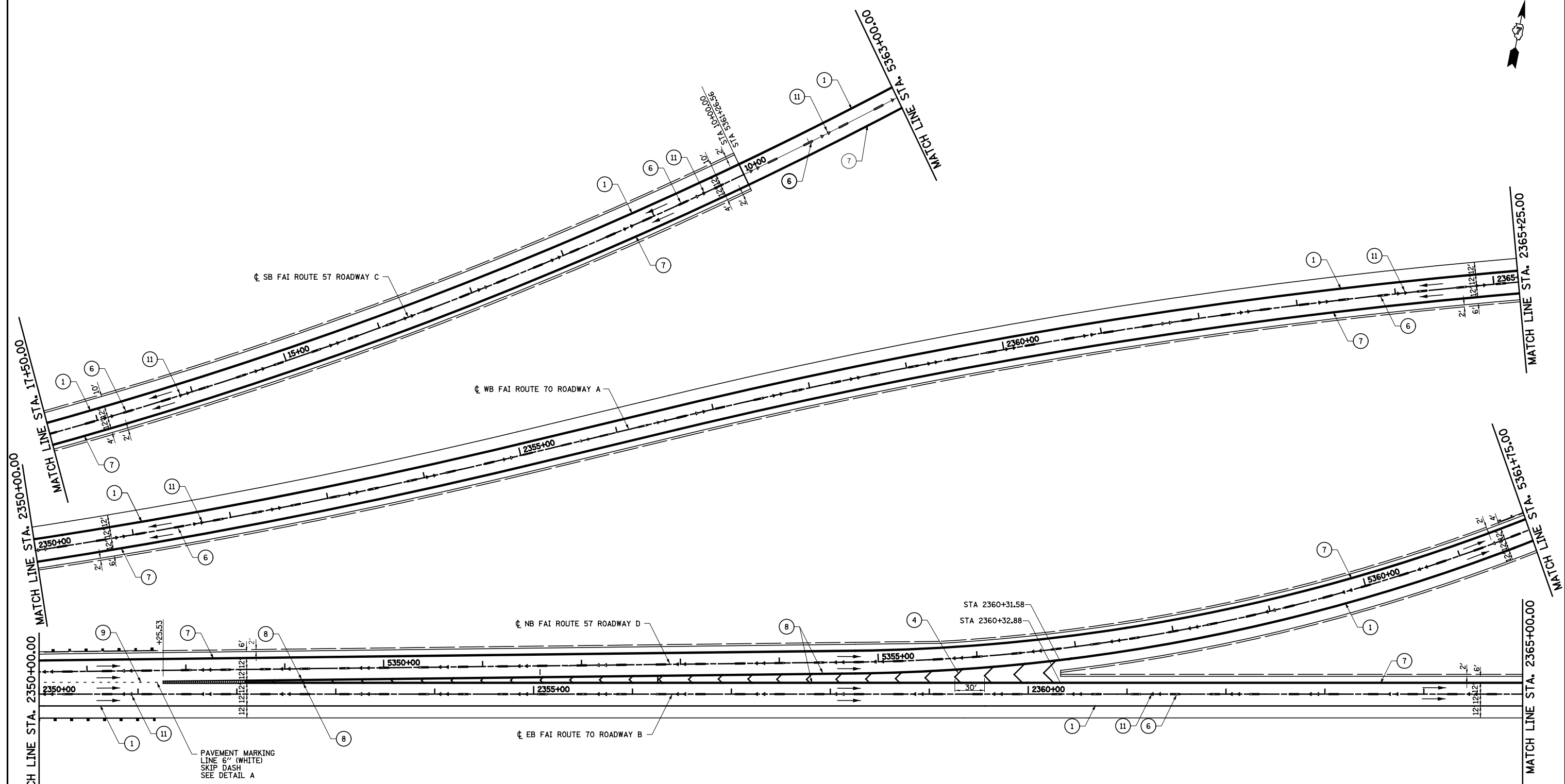
FILE NAME =	USER NAME = #USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, FAI ROUTE 57/70		F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 367	
SC\Projects\03-00072-57-70.dgn\11 Trk\Link\5770.dgn		DRAWN - MAB	REVISED -		SCALE: 1"=50'	SHEET NO. 2 OF 16 SHEETS	STA. 2290+00.00 TO STA. 2320+00.00	CONTRACT NO. 74295				
		CHECKED - BRM	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
		DATE - 3-31-08	REVISED -									



- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME = S:\Project\103\100725170.dgn\11 Trk\Link\5770.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, FAI ROUTE 57/70		F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 368	
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 3 OF 16 SHEETS	STA. 2320+00.00 TO STA. 2350+00.00	CONTRACT NO. 74295		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
	PLOT DATE = *DATE*	DATE - 3-31-08	REVISED -									

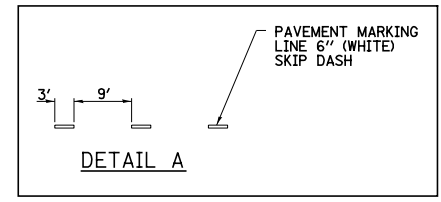


PAVEMENT MARKING
LINE 6" (WHITE)
SKIP DASH
SEE DETAIL A

LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |

TBR= TO BE REMOVED



FILE NAME =
s:\project\007257\7d\p\5 Trk\ipmk.sld.dwg

USER NAME = \$USER\$
PLOT SCALE = \$SCALE\$
PLOT DATE = \$DATE\$

DESIGNED - JWS
DRAWN - MAB
CHECKED - BRM
DATE - 3-04-08

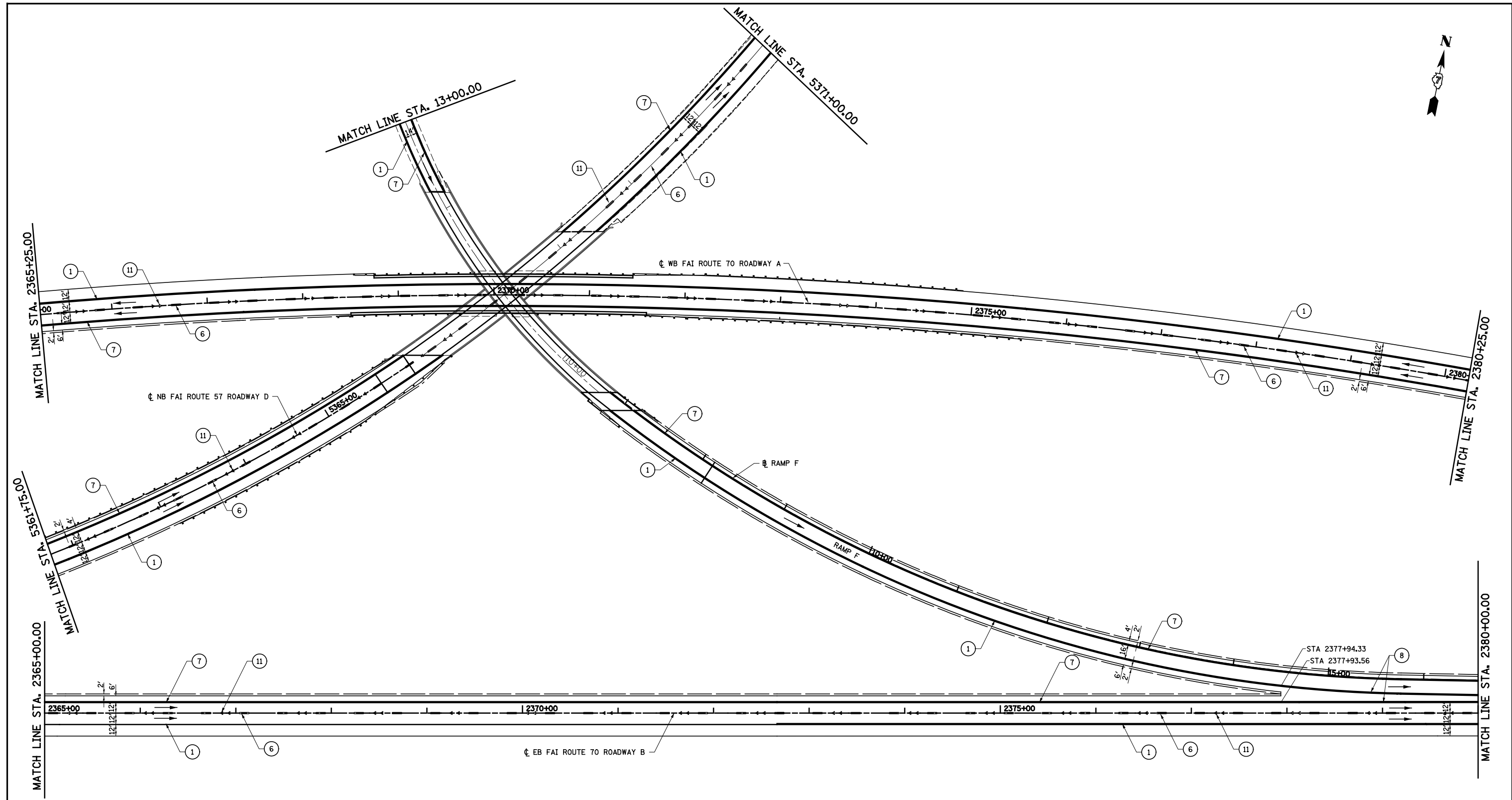
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, NORTH TRI LEVEL I-70

SCALE: 1"=50' SHEET NO. 4 OF 16 SHEETS STA. 2350+00.00 TO STA. 2365+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	369
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

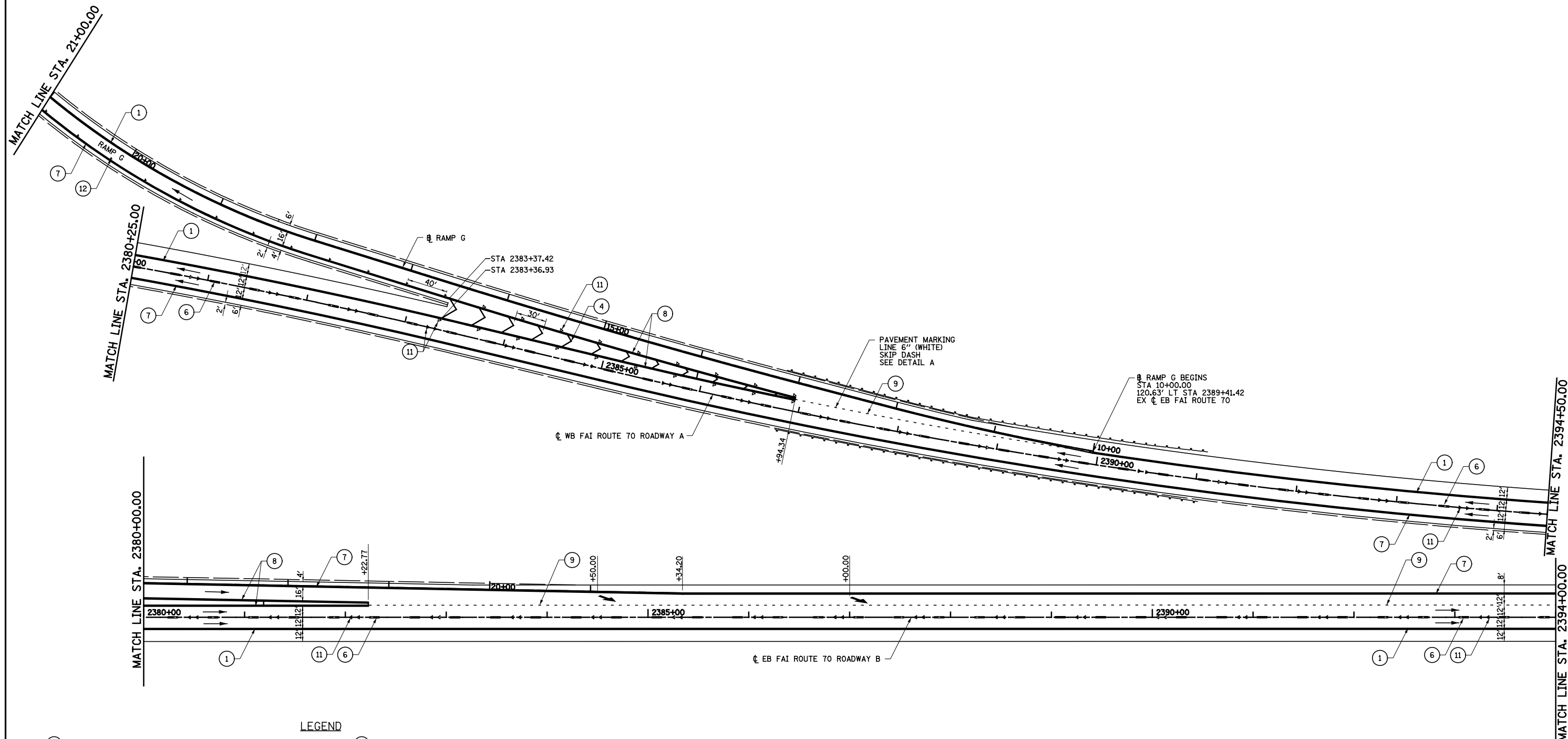


LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
- TBR= TO BE REMOVED



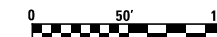
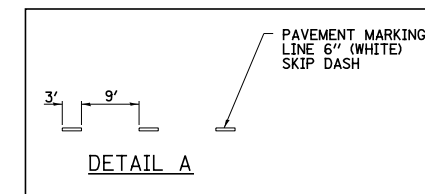
FILE NAME = s:\project\007257\74295\TriLevel\pkm.sta.dwg	USER NAME = \$USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, NORTH TRI LEVEL I-70		F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 370	
	PLOT SCALE = \$SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 5 OF 16 SHEETS	STA. 2365+00.00 TO STA. 2380+00.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE*	DATE - 3-04-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 6" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |

TBR= TO BE REMOVED



FILE NAME =
s:\project\007257\rdp\15 Trk\lpmk.stb

USER NAME = *USER*
PLOT SCALE = *SCALE*
PLOT DATE = *DATE*

DESIGNED - JWS
DRAWN - MAB
CHECKED - BRM
DATE - 3-04-08

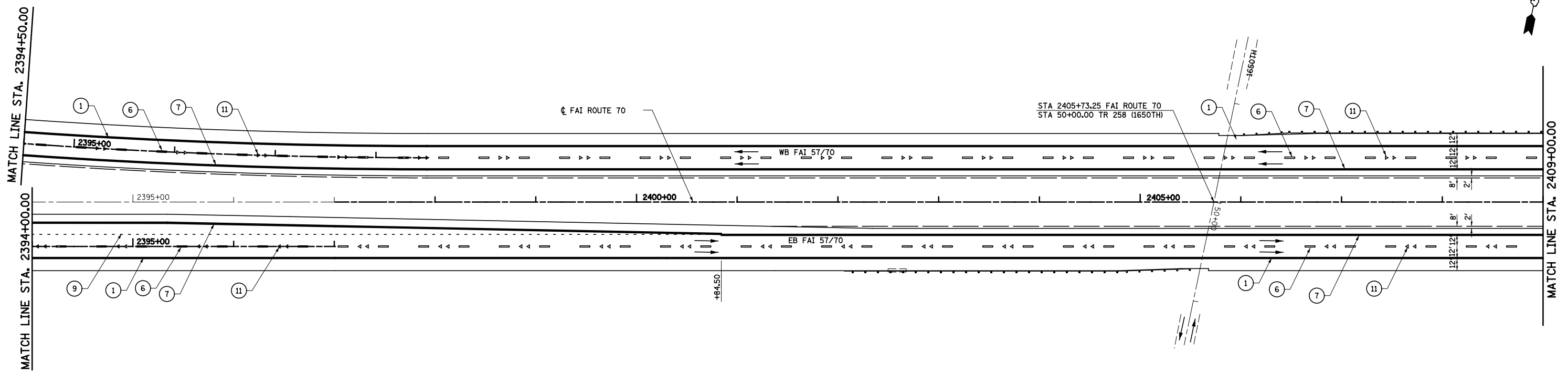
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, NORTH TRI LEVEL I-70

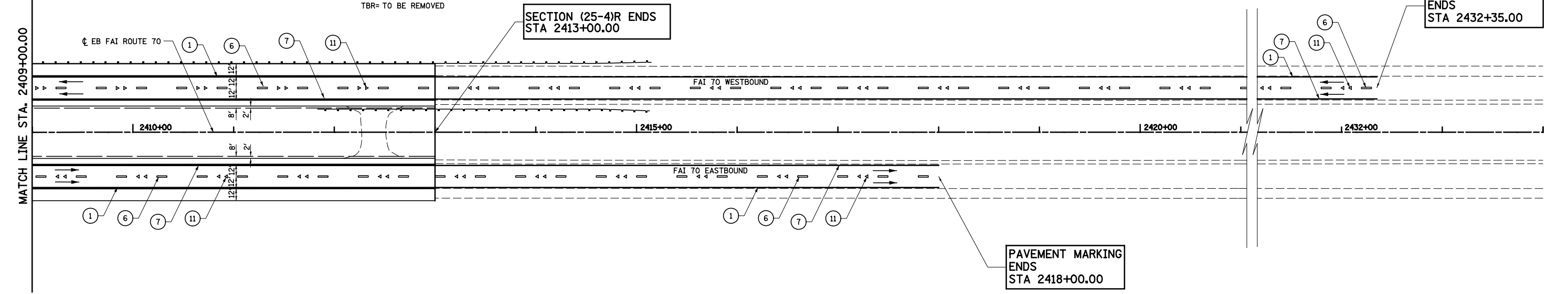
SCALE: 1"=50' SHEET NO. 6 OF 16 SHEETS STA. 2380+00.00 TO STA. 2394+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	371
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

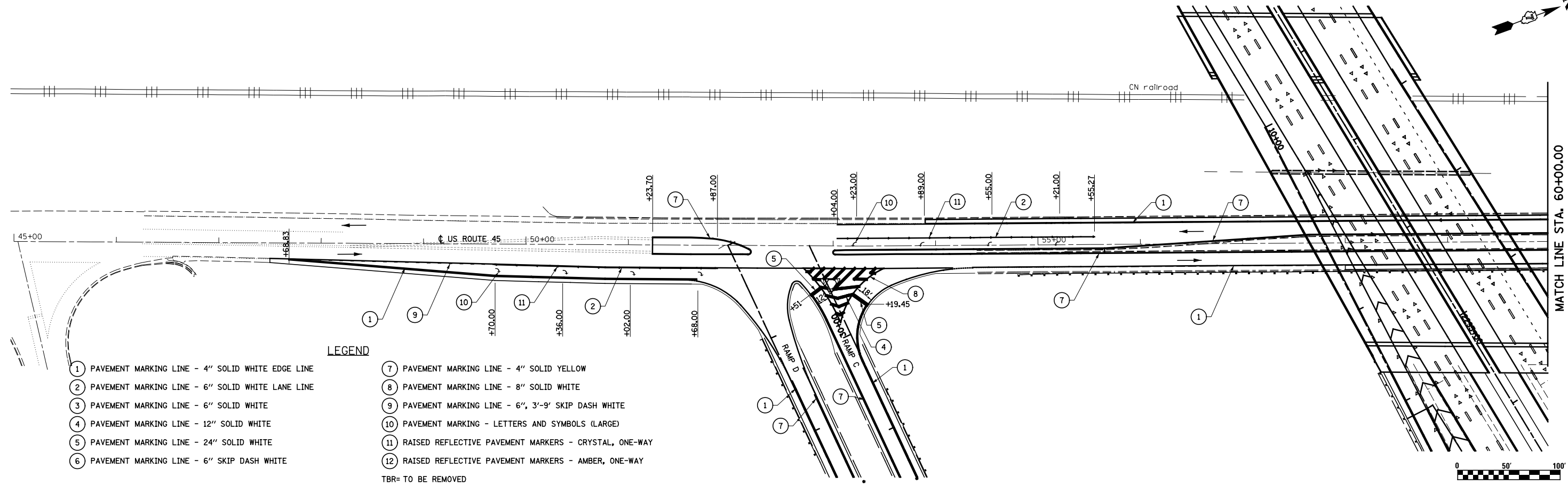


LEGEND

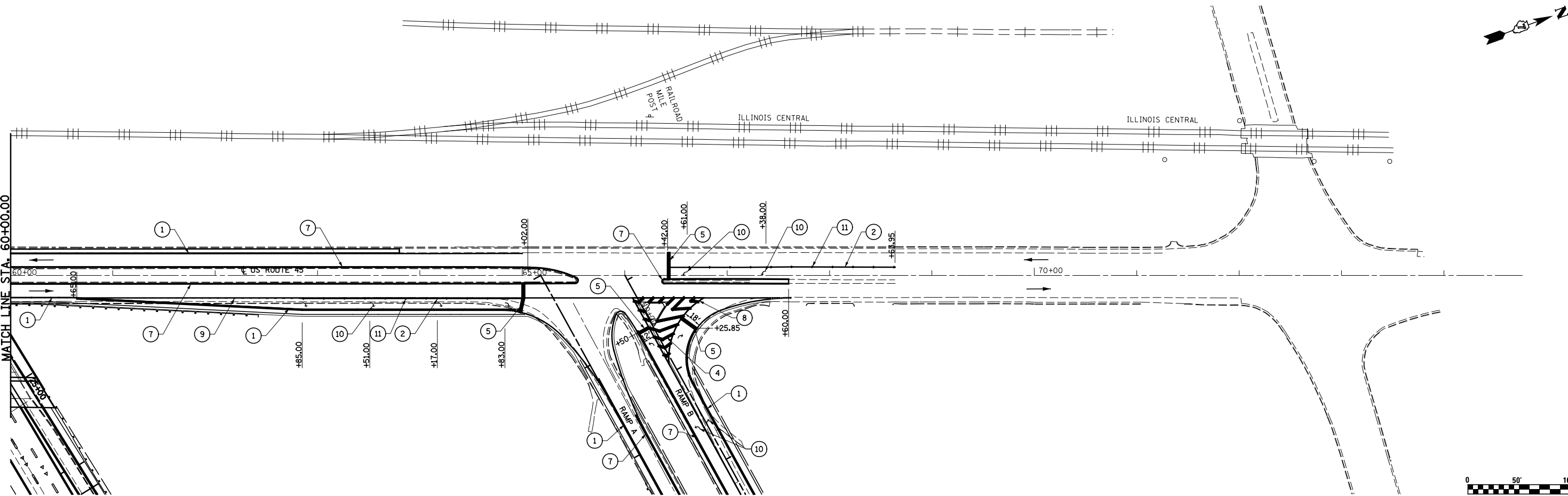
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME = s:\project\0007257-70.dgn\16 Trk\lpmk.sld.dgn	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, NORTH TRI LEVEL I-70 EAST			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 372
PLOT SCALE = #SCALE#		CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 7 OF 16 SHEETS	STA. 2394+00.00 TO STA. 2424+00.00	CONTRACT NO. 74295				
PLOT DATE = #DATE#		DATE - 3-04-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME =
S:\Project\03-2007\25-70.dgn\11 Trk.dwg 5/7/08.dgn

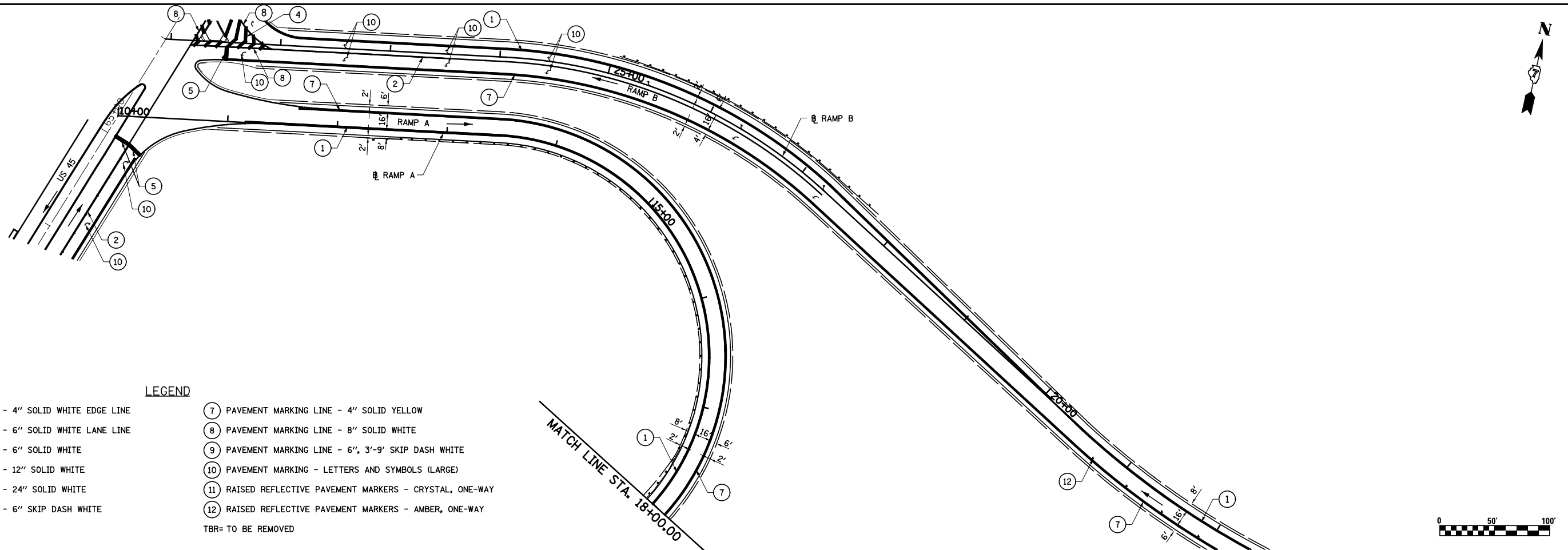
USER NAME = *USER*
DESIGNED - JWS
DRAWN - PDB
CHECKED - BRM
DATE - 12-9-08

REVISED -
REVISED -
REVISED -
REVISED -

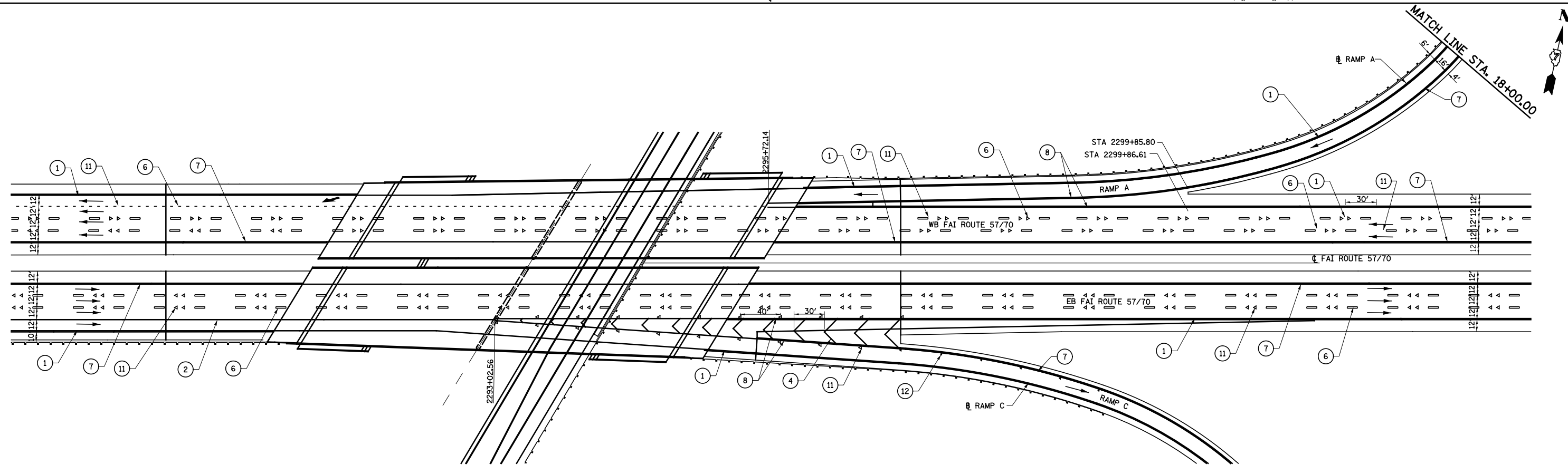
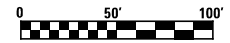
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, U.S. 45
SCALE: 1"=50'
SHEET NO. 8 OF 16 SHEETS
STA. 45+00.00 TO STA. 75+00.00

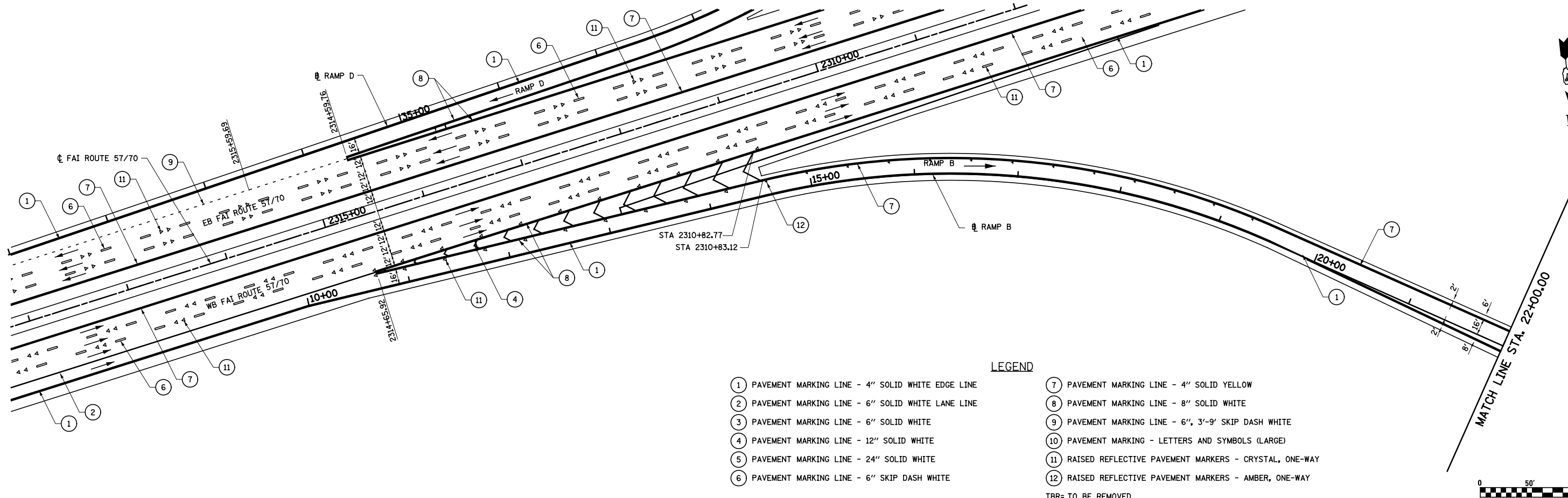
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	373
CONTRACT NO. 74295				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



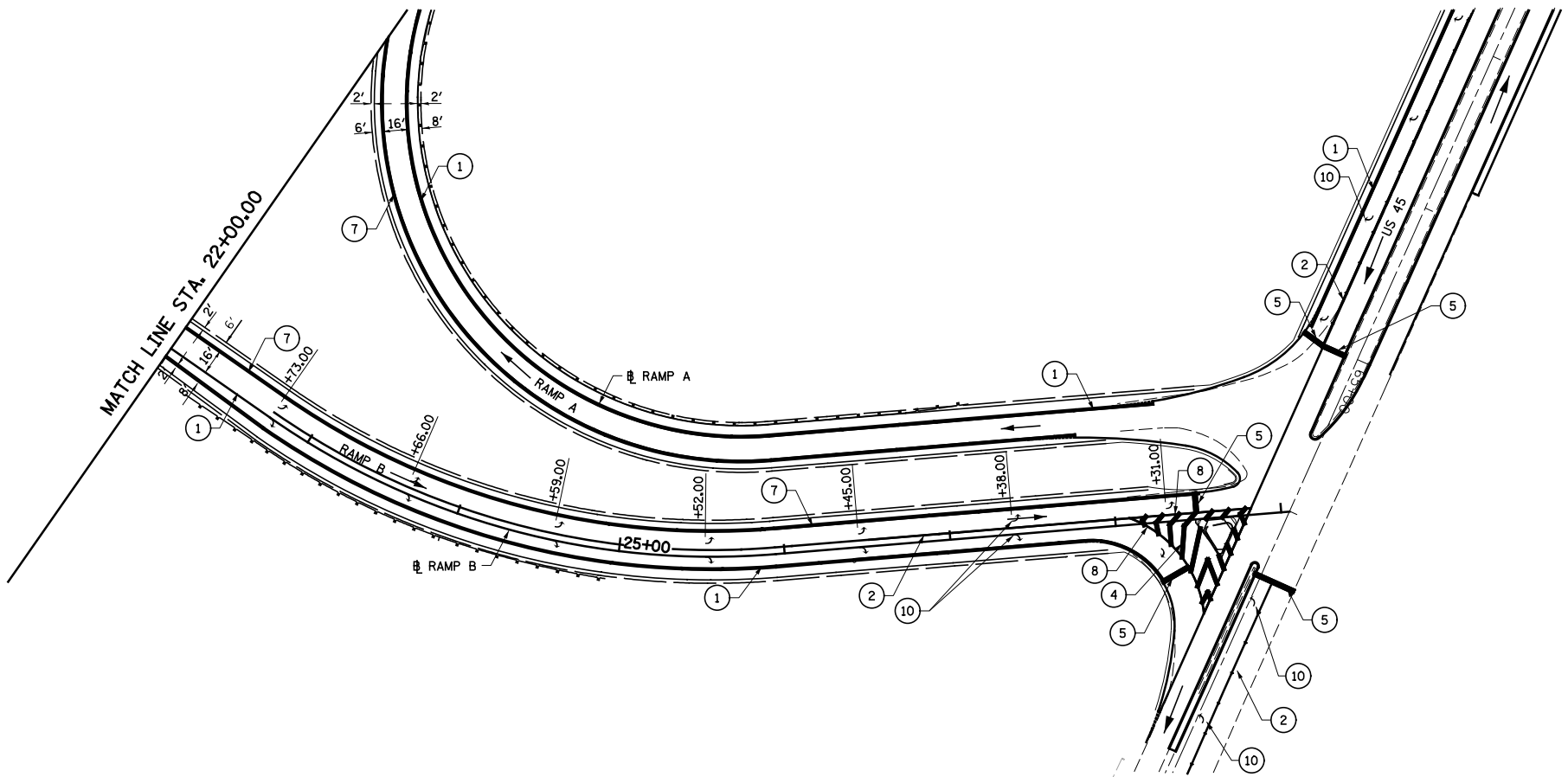
- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME = S:\Project\03\80072\5170.dgn\11 Trk\Link\5170.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, US 45, RAMP A			F.A.I RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 374
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 9 OF 16 SHEETS	STA. 10+00.00 TO STA. 28+16.86	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 3-31-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME = S:\Project\103\20072.51-70.dgn\11 Trk\Link\5770.dgn

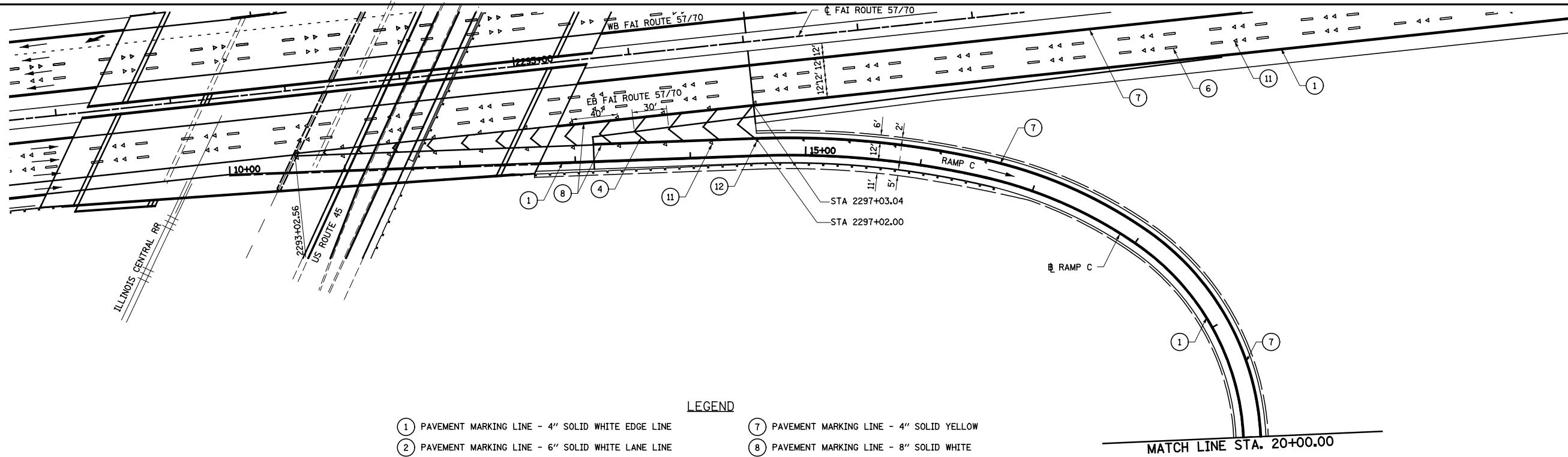
USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - MAB	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 3-31-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, US 45, RAMP B

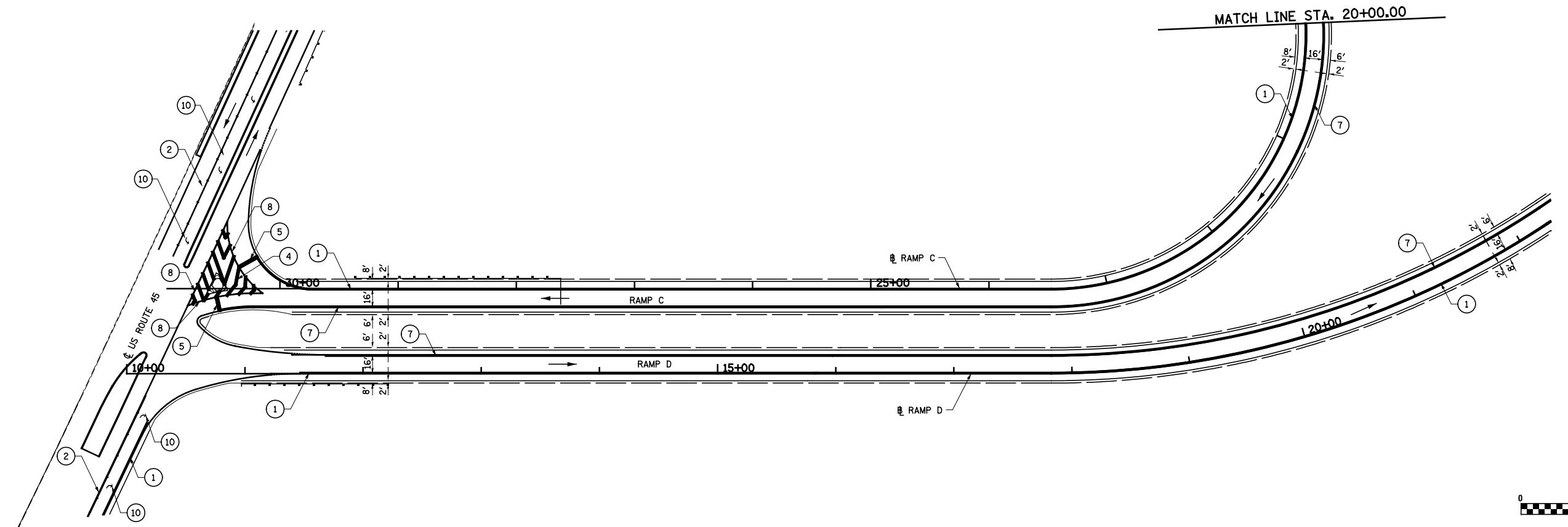
SCALE: 1"=50' SHEET NO. 10 OF 16 SHEETS STA. 10+00.00 TO STA. 29+04.95

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	375
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

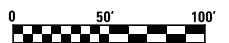
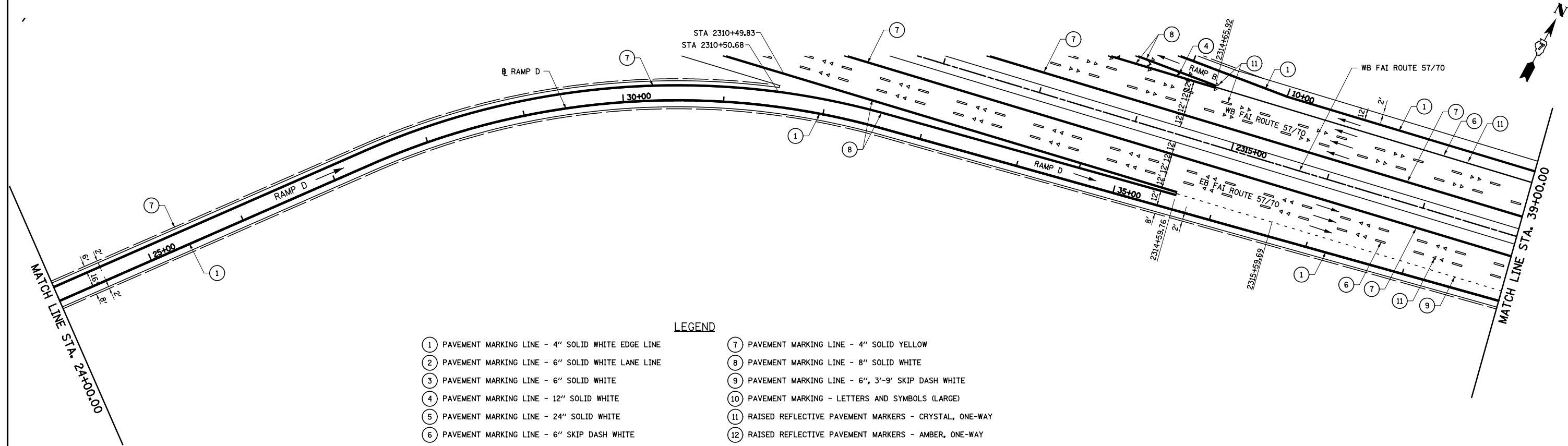
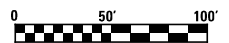
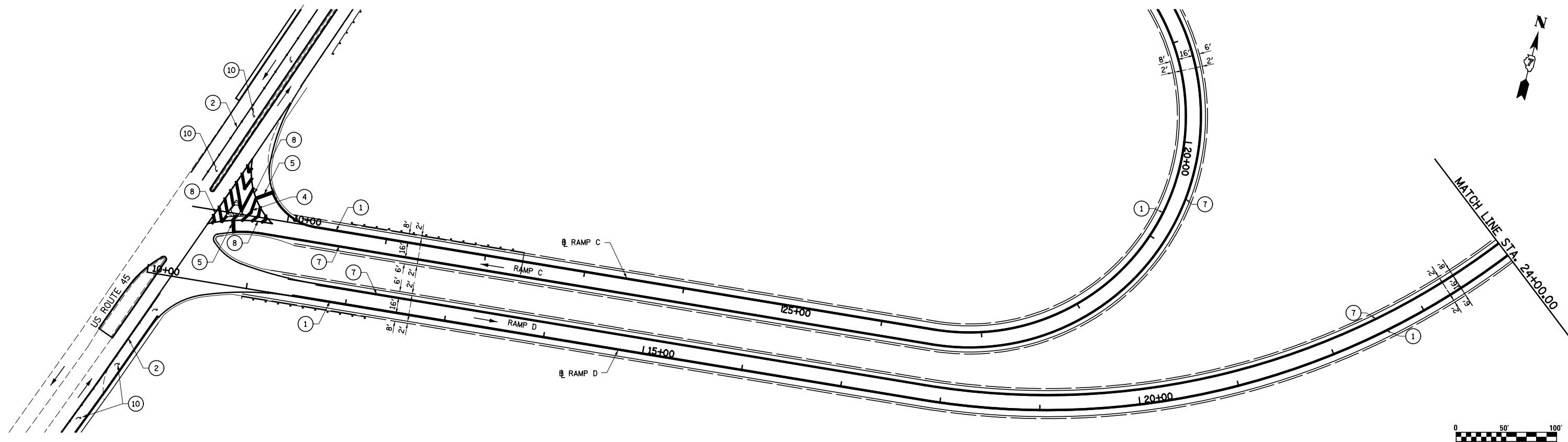


LEGEND

- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



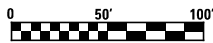
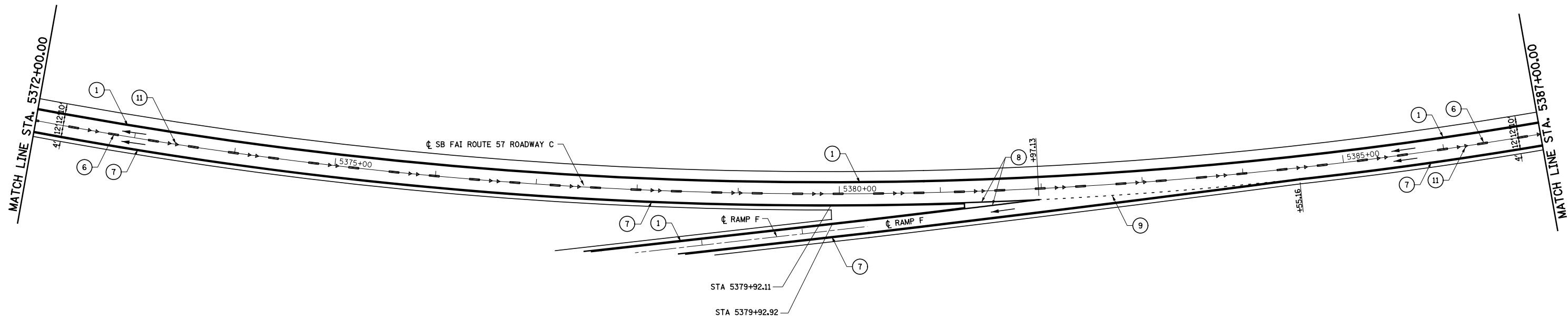
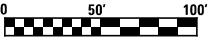
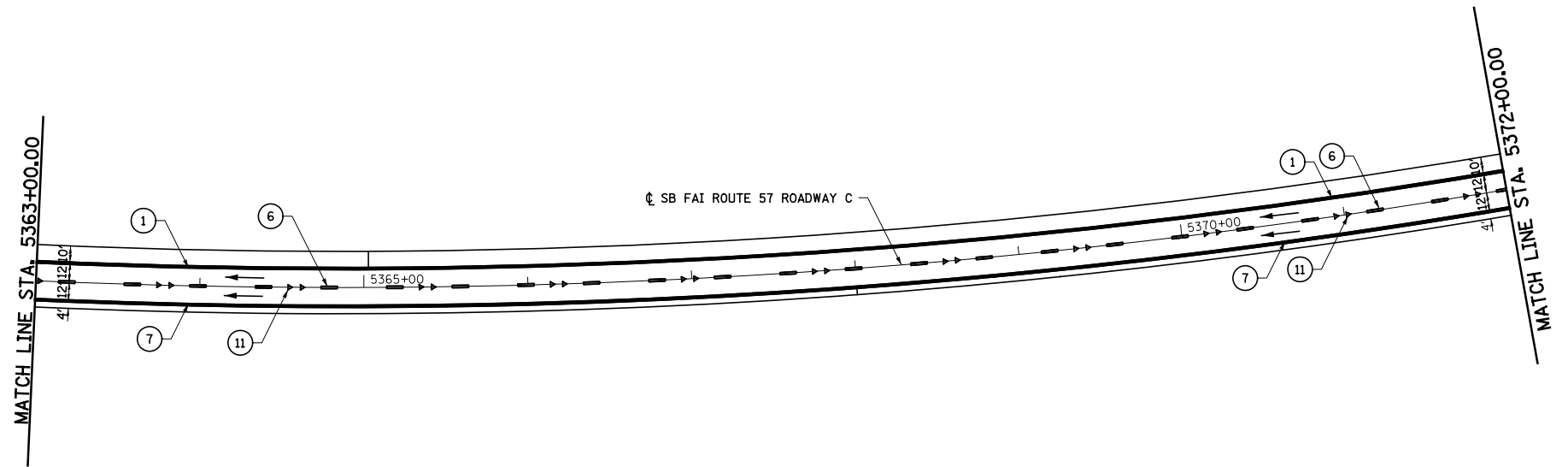
FILE NAME = S:\Project\103\2007257-70.dgn\11 Trk\pkm\5770.dgn	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, US 45, RAMP C			F.A.I RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 376
PLOT SCALE = #SCALE#		CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 11 OF 16 SHEETS	STA. 10+00.00	TO STA. 30+95.55	CONTRACT NO. 74295			
PLOT DATE = #DATE#		DATE - 3-31-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED

FILE NAME = S:\Project\03\2007\25-70\plan\11 Trk\plan\5770.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, US 45, RAMP D			F.A.I RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 377
PLOT SCALE = *SCALE*		CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 12 OF 16 SHEETS	STA. 10.00.00	TO STA. 39+00.00	CONTRACT NO. 74295			
PLOT DATE = *DATE*		DATE - 3-31-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME =
s:\project\007257-70\dgn\15 Trk\lpmk.stl.dgn

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

DESIGNED - JWS
DRAWN - MAB
CHECKED - BRM
DATE - 3-04-08

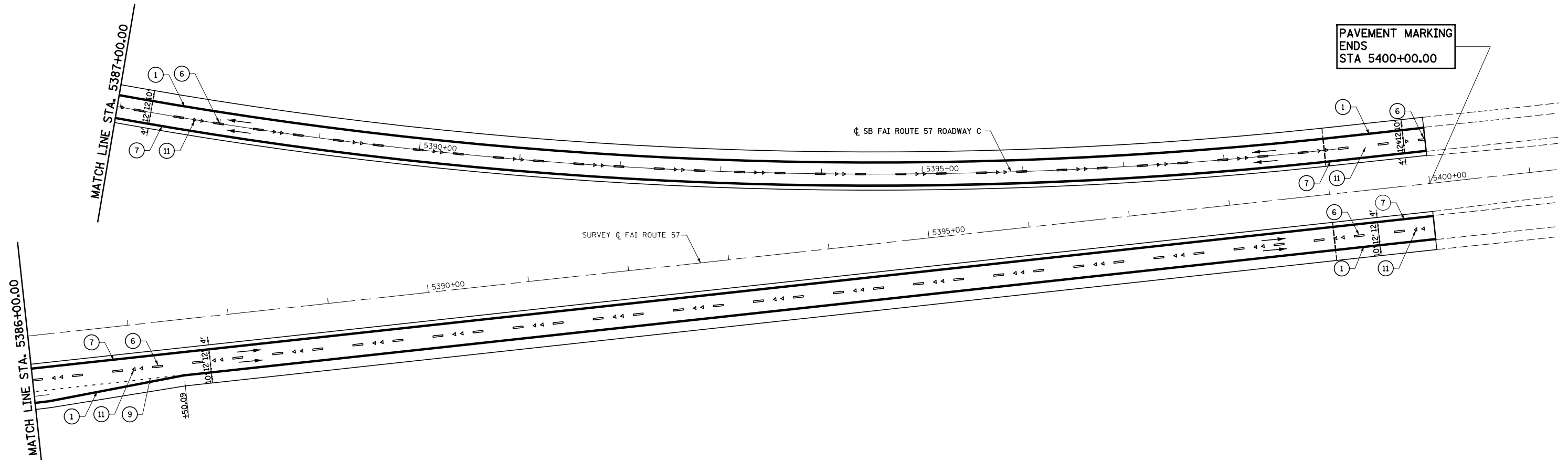
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING, ROADWAY C NORTH TRI LEVEL

SCALE: 1"=50' SHEET NO. 13 OF 16 SHEETS STA. 5363+00.00 TO STA. 5387+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	378
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

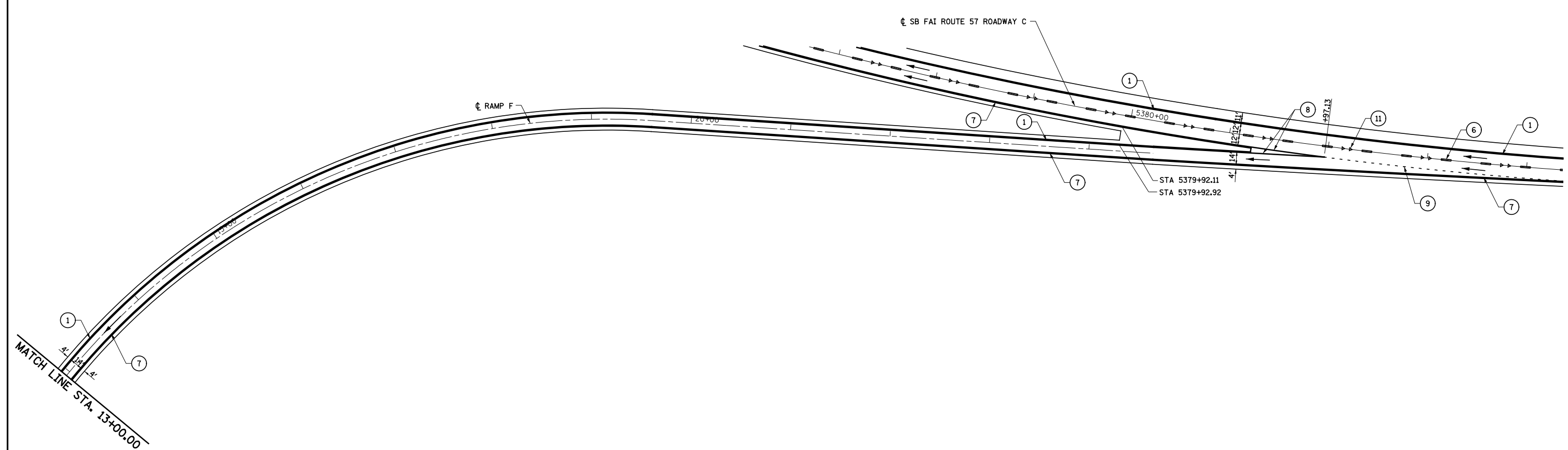
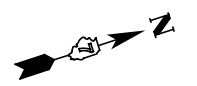


LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
- TBR= TO BE REMOVED



FILE NAME = s:\project\007257\7d\p15 Trk\lpmk.stb	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, ROADWAY C NORTH TRI LEVEL		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -				57/70	(25-4)R	EFFINGHAM	1760	379	
PLOT DATE = *DATE*	DATE - 3-04-08	REVISED -		SCALE: 1"=50'	SHEET NO. 14 OF 16 SHEETS	STA. 5387+00.00 TO STA. 5400+40.00	CONTRACT NO. 74295					
							FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				

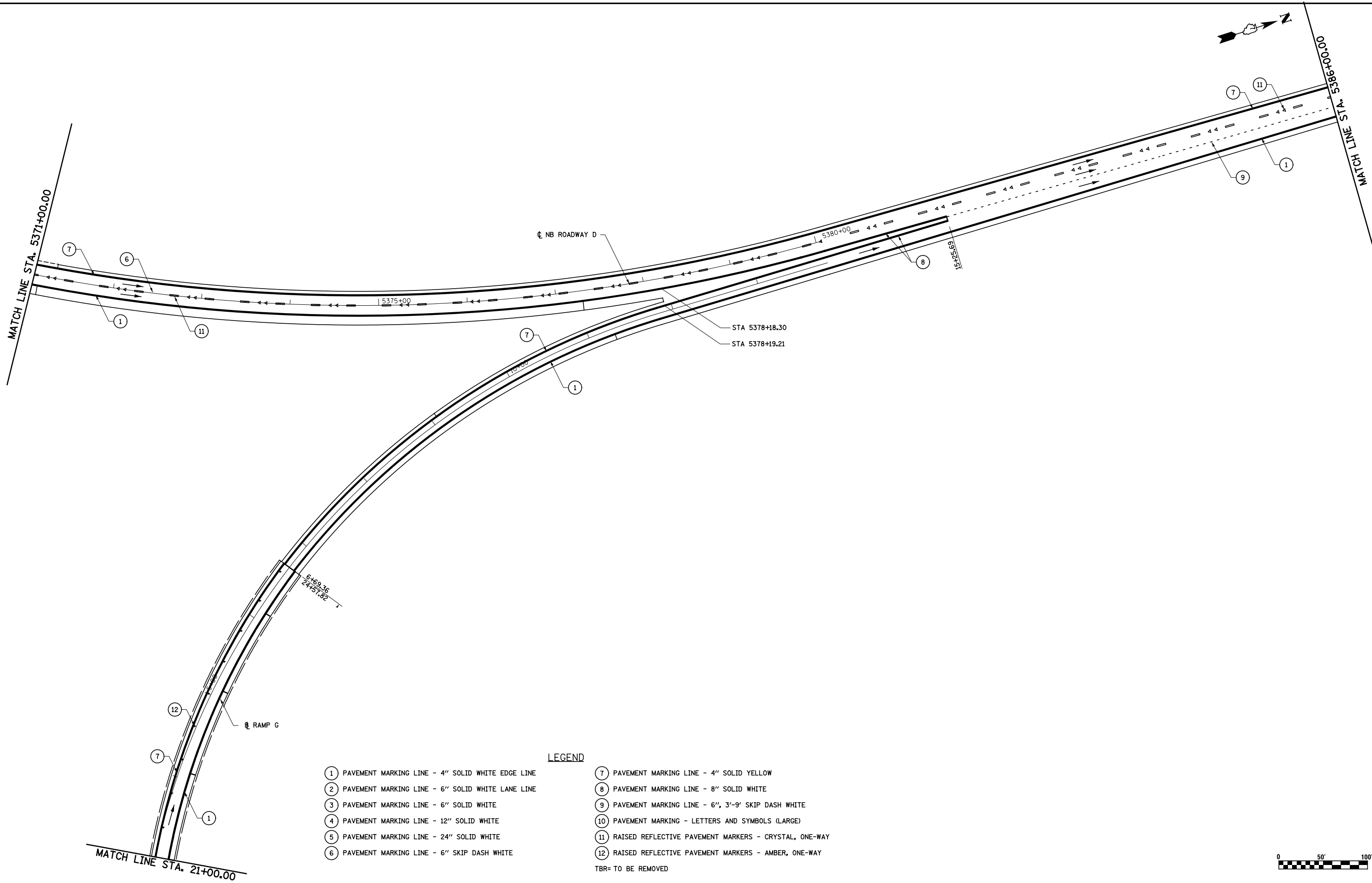


LEGEND

- | | |
|--|---|
| ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE | ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW |
| ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE | ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE |
| ③ PAVEMENT MARKING LINE - 6" SOLID WHITE | ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE |
| ④ PAVEMENT MARKING LINE - 12" SOLID WHITE | ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE) |
| ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE | ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY |
| ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE | ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY |
- TBR= TO BE REMOVED



FILE NAME = s:\project\00725770\dgn\15 Tri\l\pkm.stl.dgn	USER NAME = #USER#	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, RAMP F NORTH TRI LEVEL			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 380
	PLOT SCALE = #SCALE#	CHECKED - BRM	REVISED -		SCALE: 1"=50'	SHEET NO. 15 OF 16 SHEETS	STA. 13+00.00 TO STA. 5384+36.39	CONTRACT NO. 74295				
	PLOT DATE = #DATE#	DATE - 3-04-08	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- LEGEND**
- ① PAVEMENT MARKING LINE - 4" SOLID WHITE EDGE LINE
 - ② PAVEMENT MARKING LINE - 6" SOLID WHITE LANE LINE
 - ③ PAVEMENT MARKING LINE - 6" SOLID WHITE
 - ④ PAVEMENT MARKING LINE - 12" SOLID WHITE
 - ⑤ PAVEMENT MARKING LINE - 24" SOLID WHITE
 - ⑥ PAVEMENT MARKING LINE - 6" SKIP DASH WHITE
 - ⑦ PAVEMENT MARKING LINE - 4" SOLID YELLOW
 - ⑧ PAVEMENT MARKING LINE - 8" SOLID WHITE
 - ⑨ PAVEMENT MARKING LINE - 6", 3'-9" SKIP DASH WHITE
 - ⑩ PAVEMENT MARKING - LETTERS AND SYMBOLS (LARGE)
 - ⑪ RAISED REFLECTIVE PAVEMENT MARKERS - CRYSTAL, ONE-WAY
 - ⑫ RAISED REFLECTIVE PAVEMENT MARKERS - AMBER, ONE-WAY
- TBR= TO BE REMOVED



FILE NAME = s:\project\00725770.dgn\15 Tri\l\pkm.stl.dgn	USER NAME = \$USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING, RAMP G NORTH TRI LEVEL		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE*	CHECKED - BRM	REVISED -				57/70	(25-4R)	EFFINGHAM	1760	381
PLOT DATE = \$DATE*	DATE - 3-04-08	REVISED -	REVISED -	SCALE: 1"=50'		SHEET NO. 16 OF 16 SHEETS	STA. 21+00.00	TO STA. 5386+00.00		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

SIGNING SCHEDULE

LOCATION			STRUCTURE NUMBER OR SIGN TYPE	REINFORCEMENT BARS*	SIGN PANEL - TYPE 1	SIGN PANEL - TYPE 2	SIGN PANEL - TYPE 3	REMOVE SIGN PANEL - TYPE 3	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY (POUND)	WOOD SIGN SUPPORT (FOOT)	OVERHEAD SIGN STRUCTURE - SPAN TYPE I-A (4'-0" X 4'-6") (FOOT)	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (36" X 5'-6") (FOOT)	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A (FOOT)	CONCRETE FOUNDATIONS (CU YD)	DRILLED SHAFT CONCRETE FOUNDATIONS (CU YD)	REMOVE OVERHEAD SIGN STRUCTURE - SPAN (EACH)	REMOVE GROUND MOUNTED SIGN SUPPORT (EACH)	REMOVE CONCRETE FOUNDATION - GROUND MOUNT (EACH)	REMOVE CONCRETE FOUNDATION - OVERHEAD (EACH)	COMMENTS
STATION	ROADWAY	SIDE		(POUND)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)												
2271+90	I-57/70	LT	SNO01	156				100.00	784.8					1.4						
2272+00	I-57/70	LT	EXISTING SIGN																	
2280+00	I-57/70	RT	EXISTING SIGN					104.00									2		2	
2280+10	I-57/70	RT	7C0251057R161.8					156.00									2		2	
2285+00	I-57/70	RT	EXISTING SIGN																	
2285+10	I-57/70	RT	SNO03	184				136.50	928.4					2.4			2		2	
2287+00	I-57/70	LT	W4-2L-48			16.00				19										
2288+90	I-57/70	LT	M3-3-3015 & M1-1-36		12.13					18										
2288+90	I-57/70	LT	M3-4-3015 & M1-1-36		12.13					20										
2290+50	I-57/70	RT	7S0251057R162.0					582.00			86		57		10.2					
2290+50	I-57/70	RT	W13-3-4860			20.00														
2291+50	I-57/70	LT	W9-1-48			16.00				19										
2297+90	I-57/70	RT	E5-1g-9060 & E13-1-7224			12.00		37.50		42										
2300+45	I-57/70	RT	EX TRUSS #10082													1				2
2309+50	I-57/70	RT	W4-1R-48			16.00				18										
2309+95	I-57/70	LT	E5-1g-9060					37.50		37										
2316+90	I-57/70	LT	7C0251057L162.5					202.50				30	19.5		8.8			2		2
2320+80	I-57/70	LT	EXISTING SIGN						189.00											
2321+50	I-57/70	LT	M3-3-3015 & M1-1-36		12.13					18										
2321+50	I-57/70	LT	M3-4-3015 & M1-1-36		12.13					20										
2326+30	I-57/70	RT	7S0251057R162.7					379.50			74		41		16.3					
2326+50	I-57/70	LT	SNO09	184				136.50	908.6					2.4						
2331+00	I-57/70	LT	7C0251057L162.8					229.50				30	19.5		8.8					
2333+50	I-57/70	RT	EX TRUSS #10083													1				2
2336+08	I-57/70	LT	EXISTING SIGN						236.25								2		2	
2351+00	ROADWAY B	LT/RT	7S0251057R163.4					275.00			84		52		22.4					
2358+50	ROADWAY B	LT/RT	EX TRUSS #10085													1				2
2361+00	ROADWAY B	LT	M1-1-48 & M6-3-3624		6.00	16.00				19										
2361+00	ROADWAY B	LT	M1-1-48 & M6-3-3624		6.00	16.00				20										
2364+10	ROADWAY B	RT	M3-2-3015 & M1-1-36		12.13					19										
2377+00	ROADWAY B	LT	W4-1L-48			16.00				18										
2384+50	ROADWAY B	LT	W9-1-48			16.00				19										
2387+00	ROADWAY B	LT	W4-2R-48			16.00				19										
2393+10	ROADWAY B	RT	M3-2-3015 & M1-1-36		12.13					19										
2408+00	I-70 EAST	LT	EX TRUSS #10486													1				2
2412+00	I-70 EAST	LT	7S0251070L099.1			23.75		431.25			60		41		12.0					
2434+00	I-70 EAST	LT	EX TRUSS #10485			23.75		431.25	156.00											
2434+00	I-70 EAST	RT	EXISTING SIGN & SNO11					133.00	142.50											
2487+50	I-70 EAST	LT						248.00												
2343+75	ROADWAY A	LT	W4-3-48			16.00				18										
2351+00	ROADWAY A	LT	SNO04	520				480.00	5436.0					8.9						
2358+60	ROADWAY A	RT	SNO16	214				150.00	1183.0					2.8						
2358+80	ROADWAY A	RT	EXISTING SIGN					150.00									2		2	
2365+38	ROADWAY A	RT	SNO17	196				150.00	1190.8					2.5						
2365+48	ROADWAY A	RT	EXISTING SIGN					150.00									2		2	
2375+00	ROADWAY A	RT	SNO18	214				200.00	1177.8					2.8						
2375+00	ROADWAY A	RT	EXISTING SIGN					200.00									2		2	
2381+60	ROADWAY A	LT	E5-1g-7260 & E13-1-7224			12.00		30.00		42										
2382+89	ROADWAY A	LT/RT	EX TRUSS #10488													1				2
2387+00	ROADWAY A	LT/RT	7S0251070L098.6					381.50			77		41		20.4					
2387+00	ROADWAY A	LT	W13-3-4860			20.00														
12+00	ROADWAY C	RT		156				66.00	538.5					1.4						
16+25	ROADWAY C	RT	SNO05	488				472.50	4282.6					8.4						
20+25	ROADWAY C	RT		156				66.00	538.5					1.4						
24+75	ROADWAY C	RT	7C0251057L163.0					229.50				30	19.5		8.8					
5354+49	EX ROADWAY C	RT	EXISTING SIGN					310.50									3		3	
5355+12	EX ROADWAY C	LT	EXISTING SIGN					310.50									3		3	
5363+06	EX ROADWAY C	RT	SNO19	196				150.00	1164.8					2.4						
5363+16	EX ROADWAY C	RT	EXISTING SIGN					150.00									2		2	
5371+03	EX ROADWAY C	RT	SNO20	214				150.00	1240.2					2.8						
5371+13	EX ROADWAY C	RT	EXISTING SIGN					150.00									2		2	
5379+00	EX ROADWAY C	RT	E5-1g-9060 & E13-1-7224			12.00		37.50		42										
5379+60	EX ROADWAY C	LT	EXISTING SIGN					200.00	200.00								2		2	
5379+60	EX ROADWAY C	LT	SNO21	244				200.00	1911.4					4.2						
5381+50	EX ROADWAY C	RT	W13-3-4860			20.00														
5381+50	EX ROADWAY C	LT/RT	EX TRUSS #10117					434.50	615.50											
5358+00	ROADWAY D	RT	W1-8-3036		7.50					17										
5359+65	ROADWAY D	RT	M3-1-3015 & M1-1-36		12.13					18										
5360+00	ROADWAY D	RT	W1-8-3036		7.50					17										
5362+00	ROADWAY D	RT	W1-8-3036		7.50					17										
5364+00	ROADWAY D	RT	W1-8-3036		7.50					17										
5369+00	EX ROADWAY D	RT	W1-8-3036		7.50					19										
5371+00	EX ROADWAY D	RT	W1-8-3036		7.50					18										
5373+00	EX ROADWAY D	RT	W1-8-3036		7.50					18										
5375+00	EX ROADWAY D	RT	W1-8-3036		7.50					18										
SUBTOTAL				3122	156.91	287.50	6787.00	3355.25	21285.4	605	381	120	310	43.8	116.5	5	28	28	10	

* FOR INFORMATION ONLY

NOTES:

1. THE SIGN STRUCTURE PLANS WERE PREPARED BASED ON THE ASSUMPTION OF AVERAGE COHESIVE SOILS AND A MINIMUM QU OF 1.25 TONS/S.F. THE RESIDENT ENGINEER SHALL CONTACT THE BUREAU OF MATERIALS 60 DAYS PRIOR TO THE CONTRACTOR'S ORDERING OF MATERIALS TO CONFIRM THE QU AND COHESIVE SOIL PROPERTIES ARE SUFFICIENT. IF NECESSARY, THE SIGN STRUCTURE FOUNDATIONS WILL BE RE-DESIGNED BY THE DEPARTMENT, AND THE CONTRACTOR WILL BE COMPENSATED FOR THE ACTUAL FOUNDATION DEPTH USED.
2. THE SHEETING FOR THE QUANTITY OF SIGN PANEL TYPE 3 INCLUDED IN THIS CONTRACT FOR SPEED LIMIT SIGNS SHALL BE OF THE SAME TYPE AS SIGN PANEL TYPE 1 AND 2. THE GUIDE SIGNS DETAILED ON THE PLANS SHALL USE TYPE ZZ.

SIGNING INDEX

- 382-383 SIGNING SCHEDULE
- 384-391 GUIDE SIGNING PLAN
- 392-408 SIGN PANEL DETAILS
- 409-440 OVERHEAD SIGN STRUCTURES

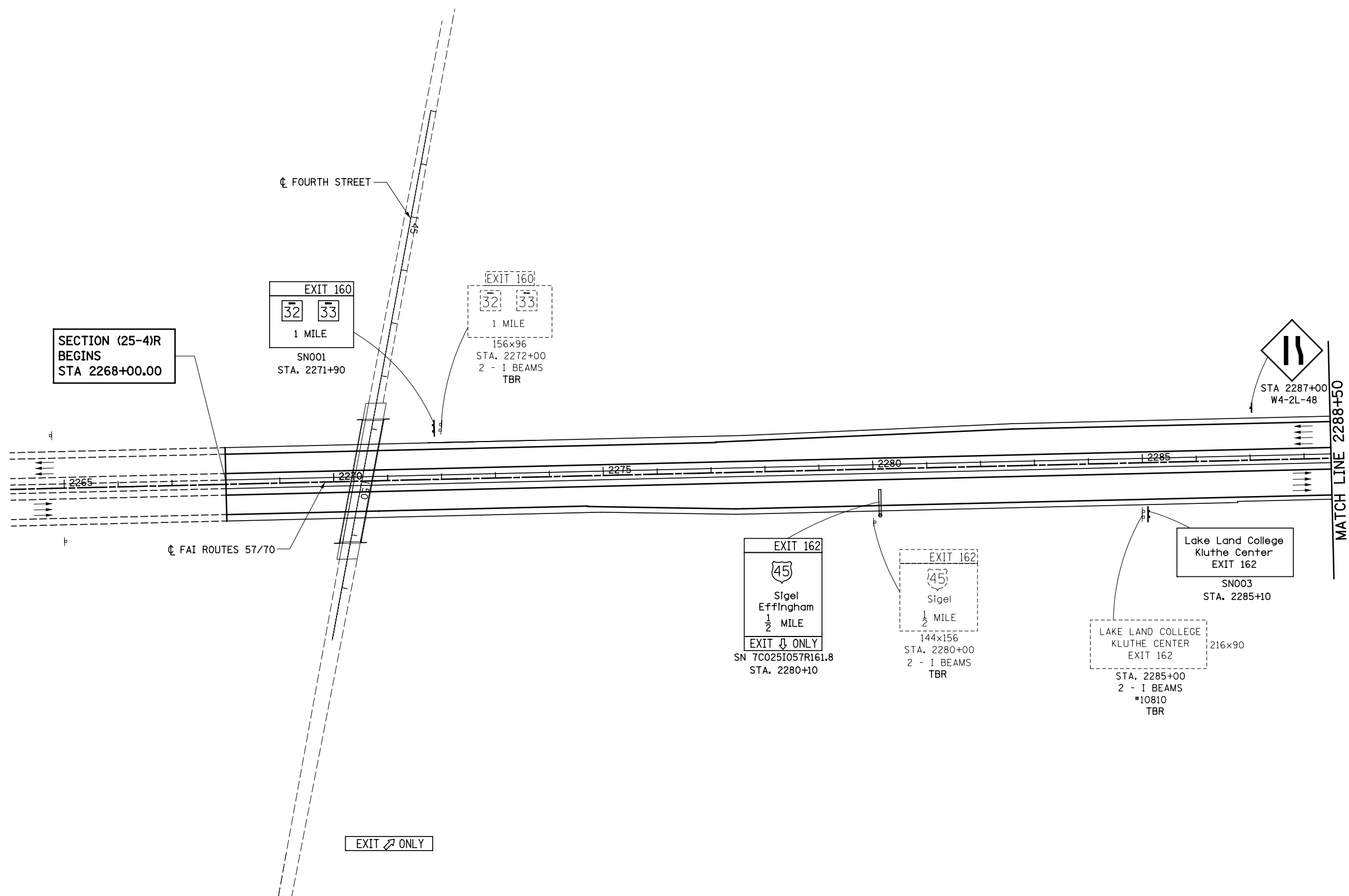


FILE NAME :	USER NAME : \$USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
S:\Projects\0330025170.dgn\11.dwg	PLOT SCALE : \$SCALE*	DRAWN - PDB	REVISED -			57/70	(25-4) R	EFFINGHAM	1760	382			
	PLOT DATE : \$DATE*	CHECKED - BRM	REVISED -			SCALE: 1"=100'		SHEET NO. 1	OF 53 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
		DATE - 6-15-09	REVISED -			CONTRACT NO. 74295							

SIGNING SCHEDULE

LOCATION			STRUCTURE NUMBER OR SIGN TYPE	REINFORCEMENT BARS* (POUND)	SIGN PANEL - TYPE 1 (SQ FT)	SIGN PANEL - TYPE 2 (SQ FT)	SIGN PANEL - TYPE 3 (SQ FT)	REMOVE SIGN PANEL - TYPE 3 (SQ FT)	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY (POUND)	WOOD SIGN SUPPORT (FOOT)	OVERHEAD SIGN STRUCTURE - SPAN TYPE I-A (4'-0" X 4'-6") (FOOT)	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (36" X 5'-6") (FOOT)	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A (FOOT)	CONCRETE FOUNDATIONS (CU YD)	DRILLED SHAFT CONCRETE FOUNDATIONS (CU YD)	REMOVE OVERHEAD SIGN STRUCTURE - SPAN (EACH)	REMOVE GROUND MOUNTED SIGN SUPPORT (EACH)	REMOVE CONCRETE FOUNDATION - GROUND MOUNT (EACH)	REMOVE CONCRETE FOUNDATION - OVERHEAD (EACH)	COMMENTS
STATION	ROADWAY	SIDE																		
7+00	RAMP F	RT	W1-8-3036		7.50					17										
9+00	RAMP F	RT	W1-8-3036		7.50					17										
11+00	RAMP F	RT	W1-8-3036		7.50					17										
13+00	RAMP F	RT	W1-8-3036		7.50					17										
15+00	EX RAMP F	LT	W1-8-3036		7.50					19										
17+00	EX RAMP F	LT	W1-8-3036		7.50					18										
19+00	EX RAMP F	LT	W1-8-3036		7.50					19										
21+00	EX RAMP F	LT	W1-8-3036		7.50					18										
23+00	EX RAMP F	LT	W1-8-3036		7.50					17										
25+00	EX RAMP F	LT	W1-8-3036		7.50					16										
19+00	RAMP G	LT	W1-8-3036		7.50					18										
21+00	RAMP G	LT	W1-8-3036		7.50					18										
23+00	RAMP G	LT	W1-8-3036		7.50					18										
7+00	EX RAMP G	LT	W1-8-3036		7.50					18										
9+00	EX RAMP G	LT	W1-8-3036		7.50					19										
11+00	EX RAMP G	LT	W1-8-3036		7.50					17										
11+50	EX RAMP G	LT	W4-1R-48			16.00				18										
5385+00	I-57	RT	M3-1-3015 & M1-1-36		12.13					20										
5407+00	I-57	LT	EX TRUSS																	
5433+00	I-57	RT	EXISTING SIGN & SNO12							515.25	435.00									
5434+00	I-57	LT	EX TRUSS							115.50	123.75									
5486+30	I-57	LT	EXISTING SIGN							515.25	160.00									
64+45	US 45	RT	EXISTING SIGN							351.00	351.00									
64+55	US 45	RT	SNO06	339						199.50	126.00			2142.0			2		2	
65+00	US 45	RT	R6-1-3612		3.00									5.7						
65+33	US 45	RT	M3-3-3015 & M1-1-36 & M6-1-3021		16.51															
65+33	US 45	RT	M3-4-3015 & M1-1-36 & M6-1-3021		16.51															
65+98	US 45	LT	M3-3-3015 & M1-1-36 & M6-1-3021		16.51															
65+98	US 45	LT	M3-4-3015 & M1-1-36 & M6-1-3021		16.51															
66+00	US 45	LT	R6-1-3612		3.00															
67+50	US 45	RT	M3-1-2412 & M1-4-36 & R8-3a-2430		16.00					21										
12+43	US 45 RAMP A	RT	M3-3-3015 & M1-1-36		12.13					19										
12+43	US 45 RAMP A	RT	M3-4-3015 & M1-1-36		12.13					21										
14+00	US 45 RAMP A	LT	W1-8-3036		7.50					18										
16+00	US 45 RAMP A	LT	W1-8-3036		7.50					18										
18+00	US 45 RAMP A	LT	W1-8-3036		7.50					18										
20+00	US 45 RAMP A	LT	W1-8-3036		7.50					17										
20+25	US 45 RAMP A	LT	W4-3-48			16.00				18										
18+50	US 45 RAMP B	RT	SNO24	196					100.00		1154.4				2.5					
20+50	US 45 RAMP B	RT	SNO23	156					76.00		745.2				1.4					
22+50	US 45 RAMP B	RT	SNO22	184					100.00		930.6				2.4					
24+00	US 45 RAMP B	RT	W3-3-48			16.00				18										
25+63	US 45 RAMP B	RT	EXISTING SIGN							100.00							2		2	
25+75	US 45 RAMP B	RT	SNO07	184						110.50		880.0								
27+65	US 45 RAMP B	RT	M3-3-3618 & M1-1-36 & M6-1-3021		16.51															
27+65	US 45 RAMP B	RT	M3-4-3618 & M1-1-36 & M6-1-3021		16.51															
18+50	EX US 45 RAMP B	RT	EXISTING SIGN							96.00										
20+50	EX US 45 RAMP B	RT	EXISTING SIGN							65.00								2		2
22+50	EX US 45 RAMP B	RT	EXISTING SIGN							50.00								2		2
16+00	US 45 RAMP C	LT	W1-13-48 & W13-1-3030		6.30	16.00				21										
16+00	US 45 RAMP C	RT	W1-13-48 & W13-1-3030		6.30	16.00				24										
17+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
18+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
19+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
20+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
21+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
21+50	US 45 RAMP C	RT	SNO15	196					100.00		1162.2				2.8					
22+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
23+00	US 45 RAMP C	LT	W1-8-3036		7.50					18										
23+50	US 45 RAMP C	RT	SNO14	156					76.00		732.6				1.4					
24+50	US 45 RAMP C	RT	W3-1-36		9.00					18										
25+50	US 45 RAMP C	RT	SNO25	184					100.00		919.6				2.4					
27+75	US 45 RAMP C	RT	EXISTING SIGN						100.00								2		2	
27+85	US 45 RAMP C	RT	SNO08	184					110.50		869.0				2.4					
29+50	US 45 RAMP C	RT	R5-1-36		9.00					18										
29+50	US 45 RAMP C	LT	R5-1-36		9.00					17										
29+73	US 45 RAMP C	RT	M3-3-3015 & M1-1-36 & M6-1-3021		16.51					20										
29+73	US 45 RAMP C	RT	M3-1-3015 & M1-1-36 & M6-1-3021		16.51					22										
30+09	US 45 RAMP C	RT	R1-1-36		9.00					17										
30+53	US 45 RAMP C	RT	R1-1-36		9.00					15										
15+75	EX US 45 RAMP C	RT	EXISTING SIGN							96.00								2		2
18+50	EX US 45 RAMP C	RT	EXISTING SIGN							130.00								2		2
12+22	US 45 RAMP D	RT	M3-1-3015 & M1-1-36		12.13					20										
12+22	US 45 RAMP D	RT	M3-2-3015 & M1-1-36		12.13					21										
			SUBTOTAL	1779	474.83	80.00	2469.50	1832.75	9535.6	828	0	0	0	23.4	0.0	0	16	16	0	
			PAY TOTAL	4901	632	368	9257	5188	30821	1433	381	120	310	67.2	116.5	5	44	44	10	

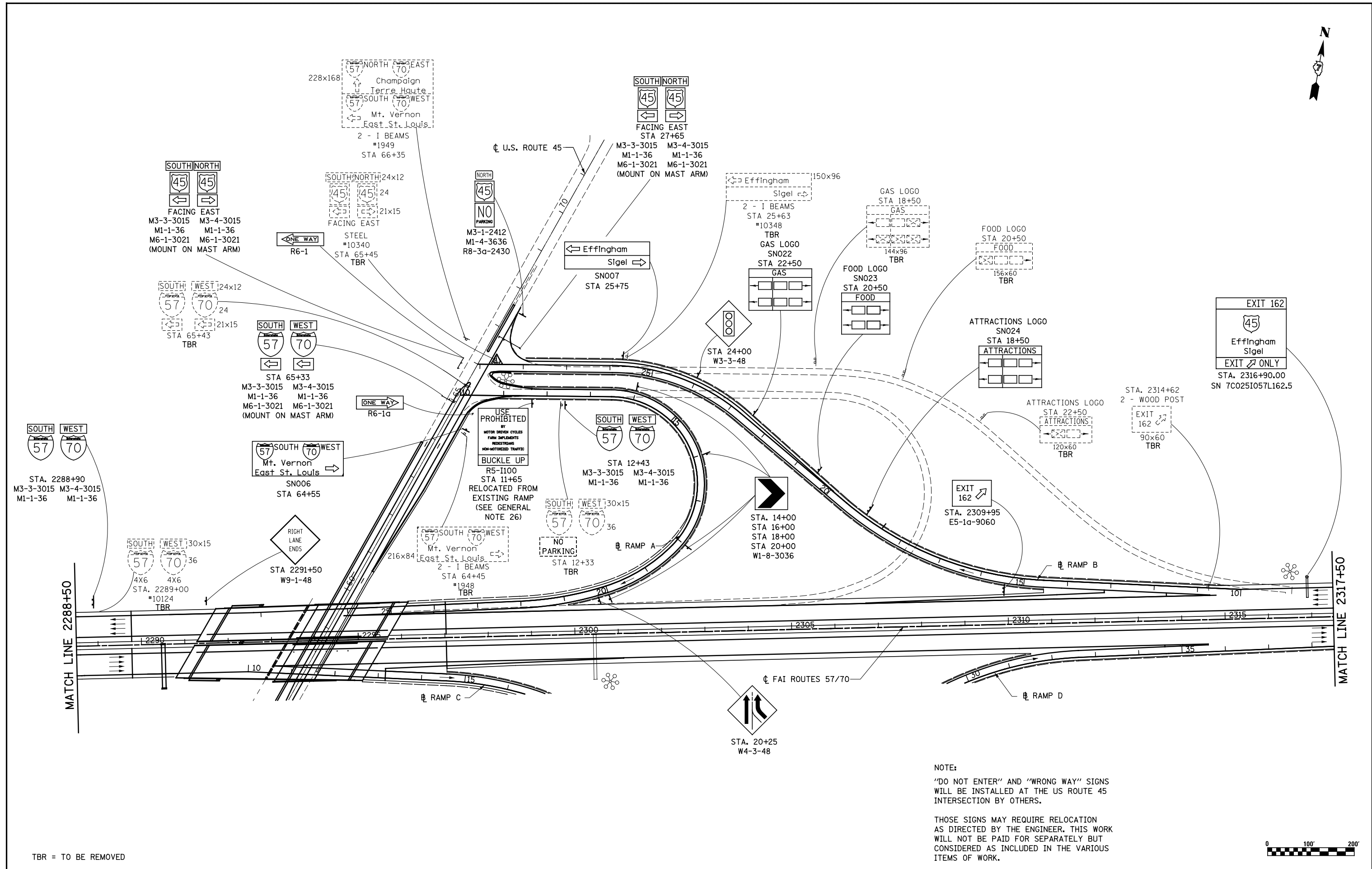
* FOR INFORMATION ONLY



TBR = TO BE REMOVED



FILE NAME = S:\Projects\03-2007\25-4R\Trk\Signing.dgn	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE. 57/70	SECTION (25-4) R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 384
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1"=100'	SHEET NO. 2 OF 53 SHEETS	STA. 2264+00.00 TO STA. 2288+50.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

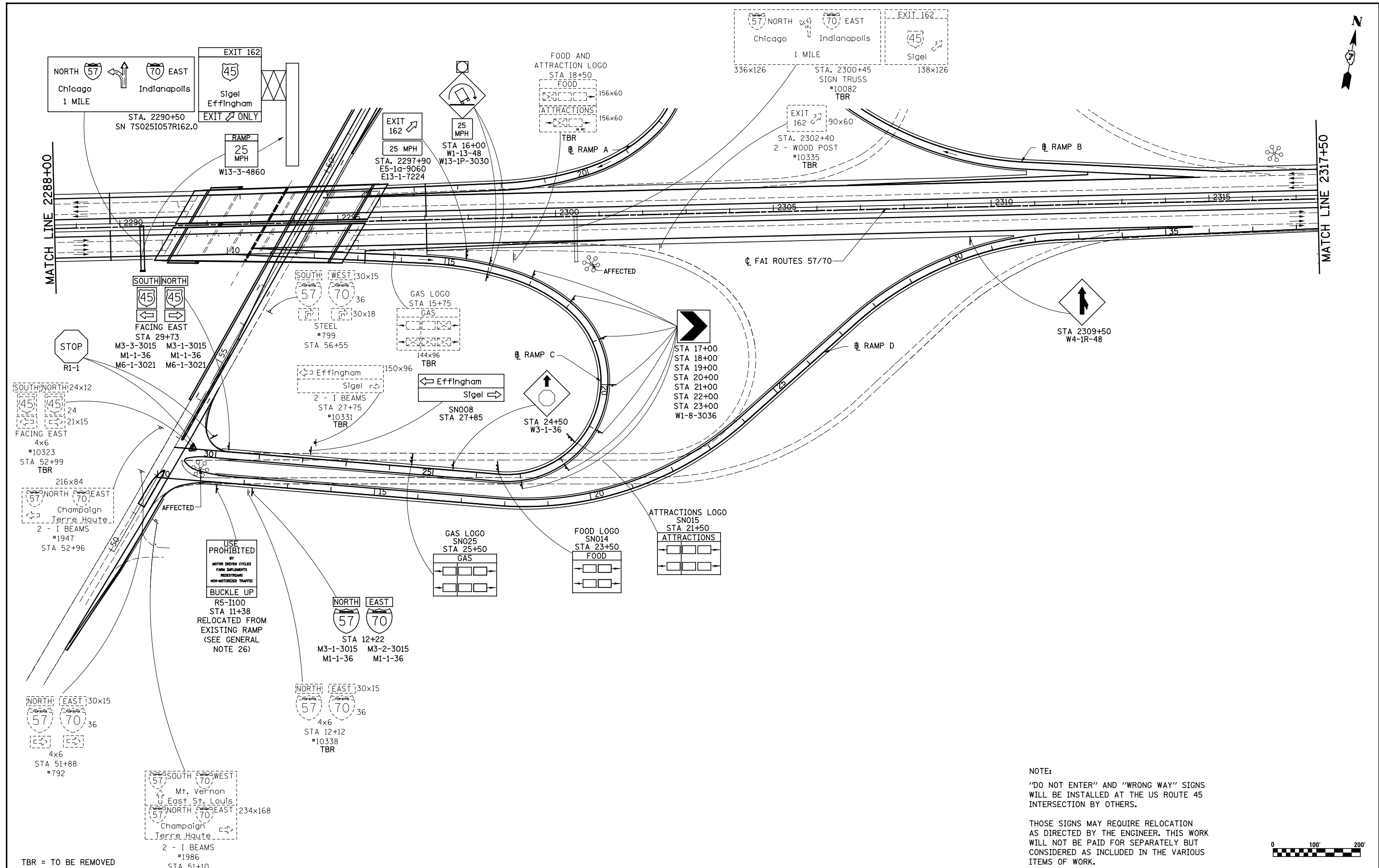


NOTE:
 "DO NOT ENTER" AND "WRONG WAY" SIGNS
 WILL BE INSTALLED AT THE US ROUTE 45
 INTERSECTION BY OTHERS.

THOSE SIGNS MAY REQUIRE RELOCATION
 AS DIRECTED BY THE ENGINEER. THIS WORK
 WILL NOT BE PAID FOR SEPARATELY BUT
 CONSIDERED AS INCLUDED IN THE VARIOUS
 ITEMS OF WORK.

TBR = TO BE REMOVED

FILE NAME = S:\Projects\03-2007\251-70.dgn\11 Trk\signing.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -		SCALE: 1"=100'	SHEET NO. 3	OF 53 SHEETS	STA. 2288+50.00 TO STA. 2317+50.00	57/70	(25-4) R	EFFINGHAM	1760	385
	PLOT DATE = *DATE*	CHECKED - BRM	REVISED -						CONTRACT NO. 74295				
		DATE - 6-29-09	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



NOTE:
 "DO NOT ENTER" AND "WRONG WAY" SIGNS WILL BE INSTALLED AT THE US ROUTE 45 INTERSECTION BY OTHERS.
 THOSE SIGNS MAY REQUIRE RELOCATION AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT CONSIDERED AS INCLUDED IN THE VARIOUS ITEMS OF WORK.



TBR = TO BE REMOVED

FILE NAME = S:\Project\03 2007\25170.dgn\11 Trk\1\signing.dgn

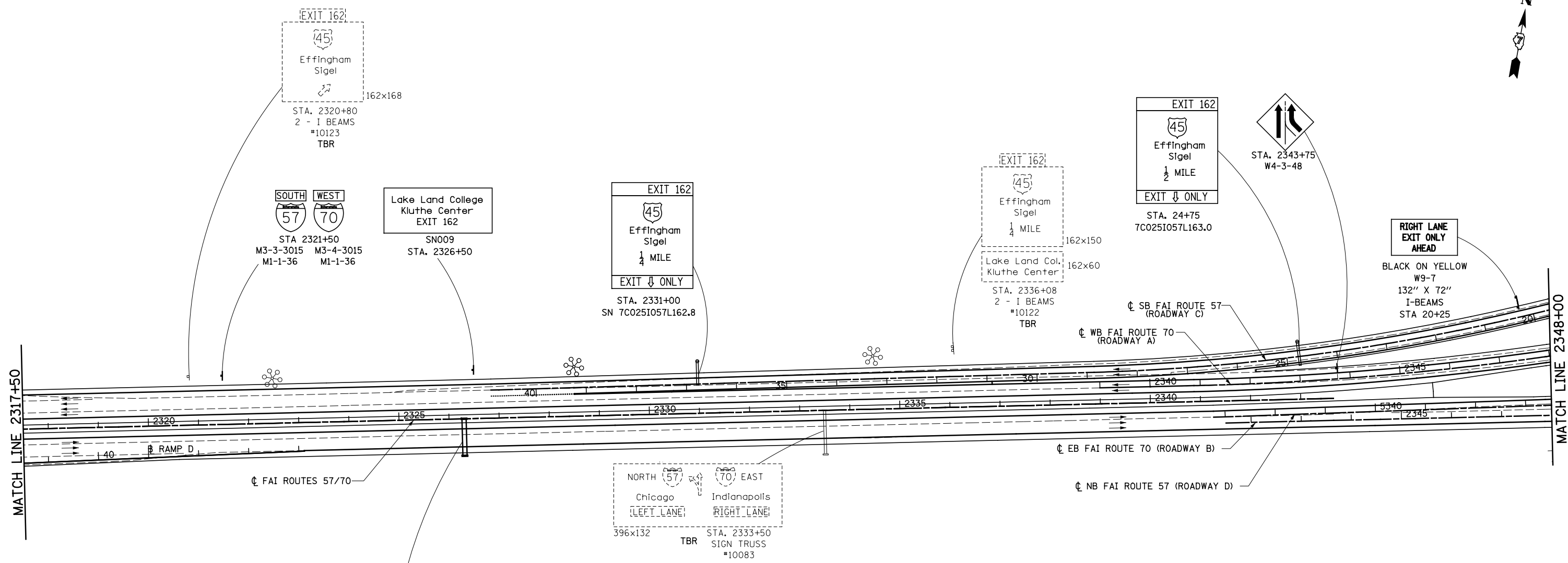
USER NAME = *USER*	DESIGNED - JWS	REVISED -
PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -
PLOT DATE = *DATE*	CHECKED - BRM	REVISED -
	DATE - 6-29-09	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GUIDE SIGNING PLAN

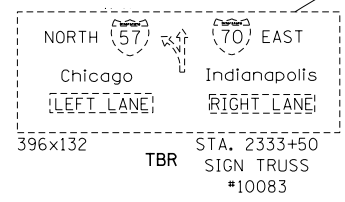
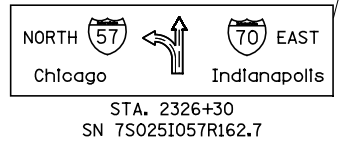
SCALE: 1"=100' SHEET NO. 4 OF 53 SHEETS STA. 2288+00.00 TO STA. 2317+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4) R	EFFINGHAM	1760	386
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

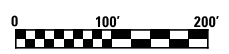


MATCH LINE 2317+50

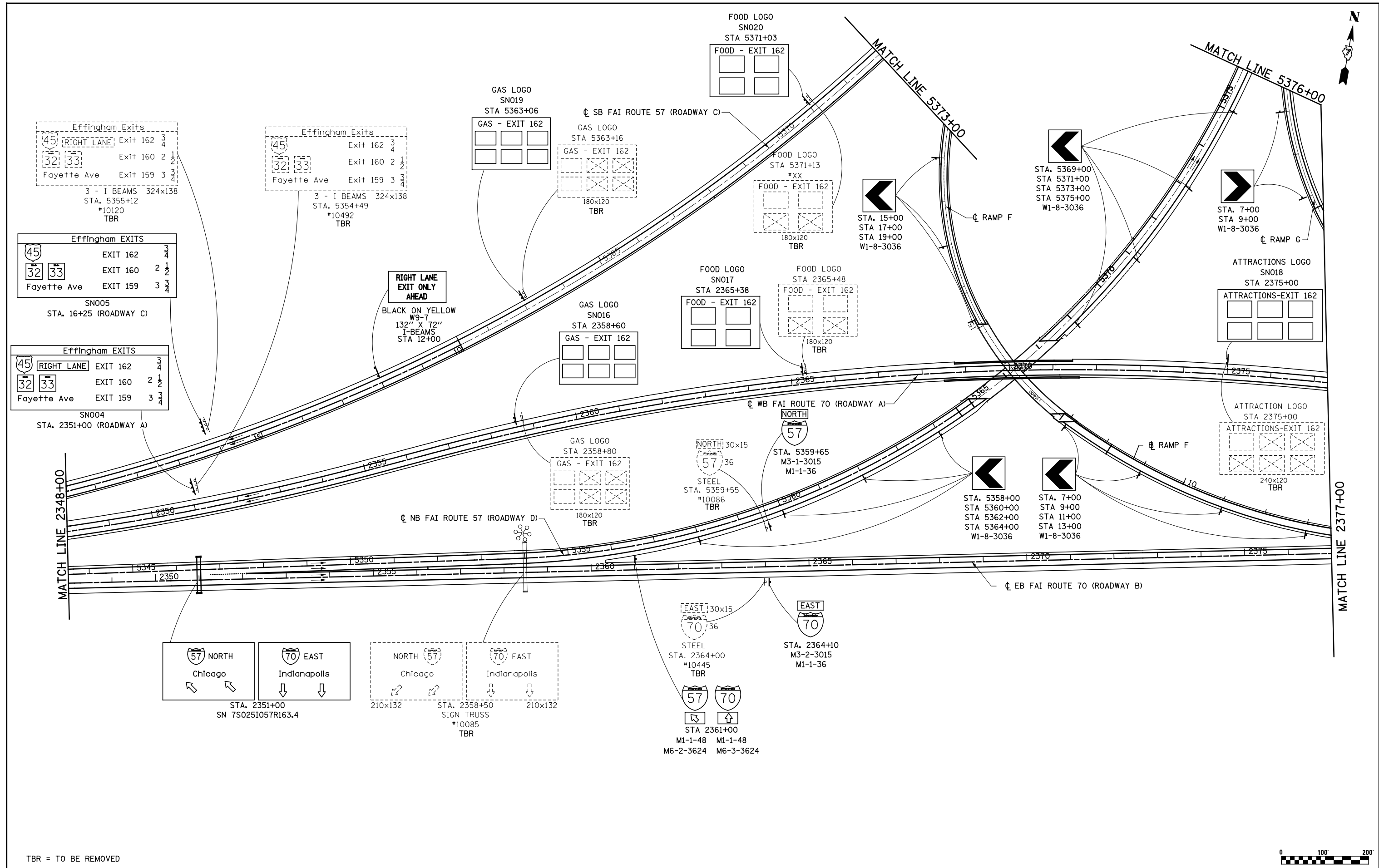
MATCH LINE 2348+00



TBR = TO BE REMOVED



FILE NAME = S:\Project\03\000725170.dgn\1\Trk\signing.dgn	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE. 57/70	SECTION (25-4) R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 387
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -		SCALE: 1"=100'	SHEET NO. 5 OF 53 SHEETS	STA. 2317+50.00 TO STA. 2348+00.00	CONTRACT NO. 74295				
	PLOT DATE = \$DATE\$	DATE - 6-29-09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



Effingham Exits

(45) RIGHT LANE	Exit 162	3	4
(32) (33)	Exit 160	2	2
Fayette Ave	Exit 159	3	3

3 - I BEAMS 324x138
STA. 5355+12
#10120
TBR

Effingham Exits

(45)	Exit 162	3	4
(32) (33)	Exit 160	2	2
Fayette Ave	Exit 159	3	3

3 - I BEAMS 324x138
STA. 5354+49
#10492
TBR

Effingham EXITS

(45) RIGHT LANE	EXIT 162	3	4
(32) (33)	EXIT 160	2	2
Fayette Ave	EXIT 159	3	3

SN005
STA. 16+25 (ROADWAY C)

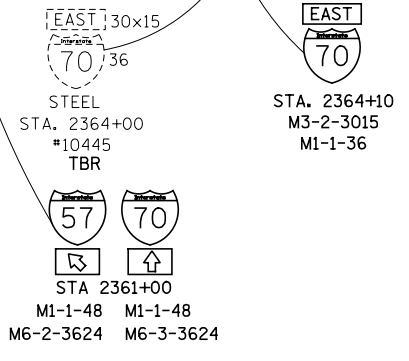
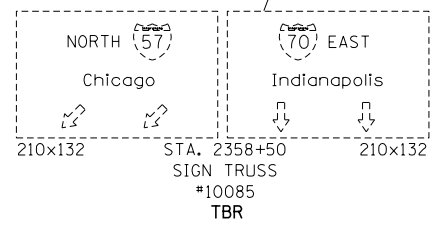
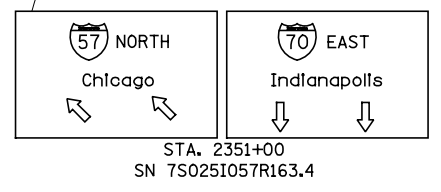
Effingham EXITS

(45) RIGHT LANE	EXIT 162	3	4
(32) (33)	EXIT 160	2	2
Fayette Ave	EXIT 159	3	3

SN004
STA. 2351+00 (ROADWAY A)

**RIGHT LANE
EXIT ONLY
AHEAD**

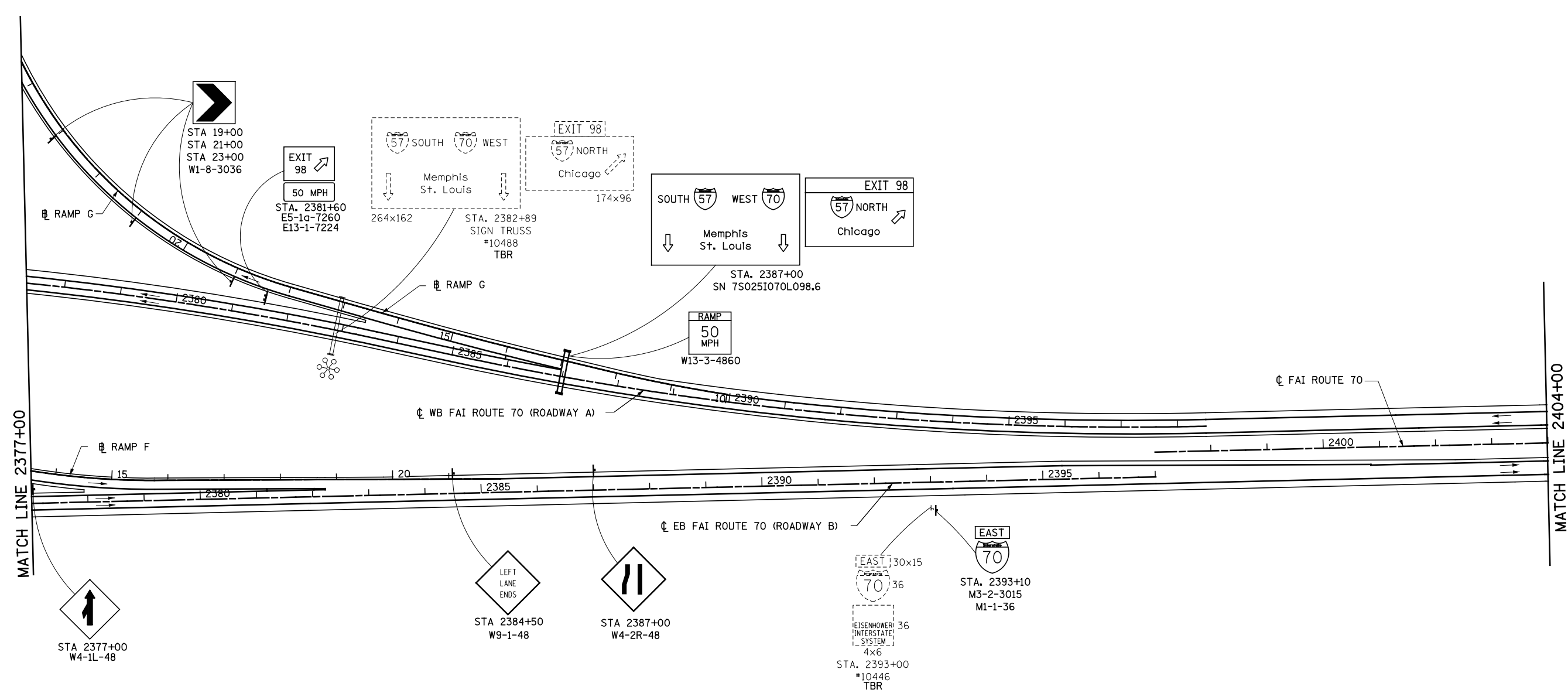
BLACK ON YELLOW
W9-7
132" X 72"
I-BEAMS
STA 12+00



TBR = TO BE REMOVED



FILE NAME = S:\Projects\03\0007257\70.dgn\11 Trk\1\signing.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE. 57/70	SECTION (25-4) R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 388
PLOT SCALE = *SCALE*	CHECKED - BRM	REVISIED -	REVISIED -		SCALE: 1"=100'	SHEET NO. 6 OF 53 SHEETS	STA. 2348+00.00 TO STA. 2377+00.00	CONTRACT NO. 74295				
PLOT DATE = *DATE*	DATE - 6-29-09	REVISIED -	REVISIED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



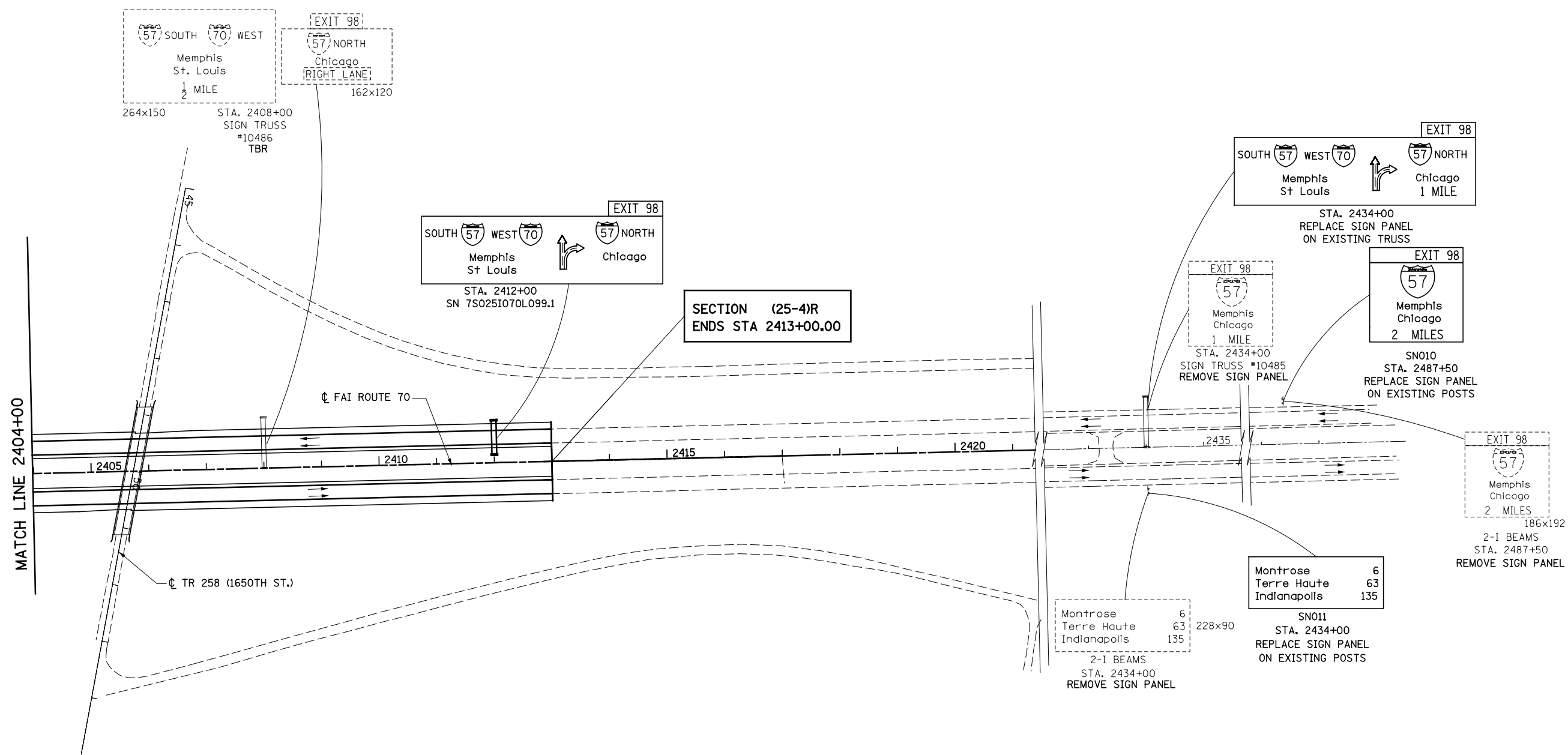
MATCH LINE 2377+00

MATCH LINE 2404+00

TBR = TO BE REMOVED



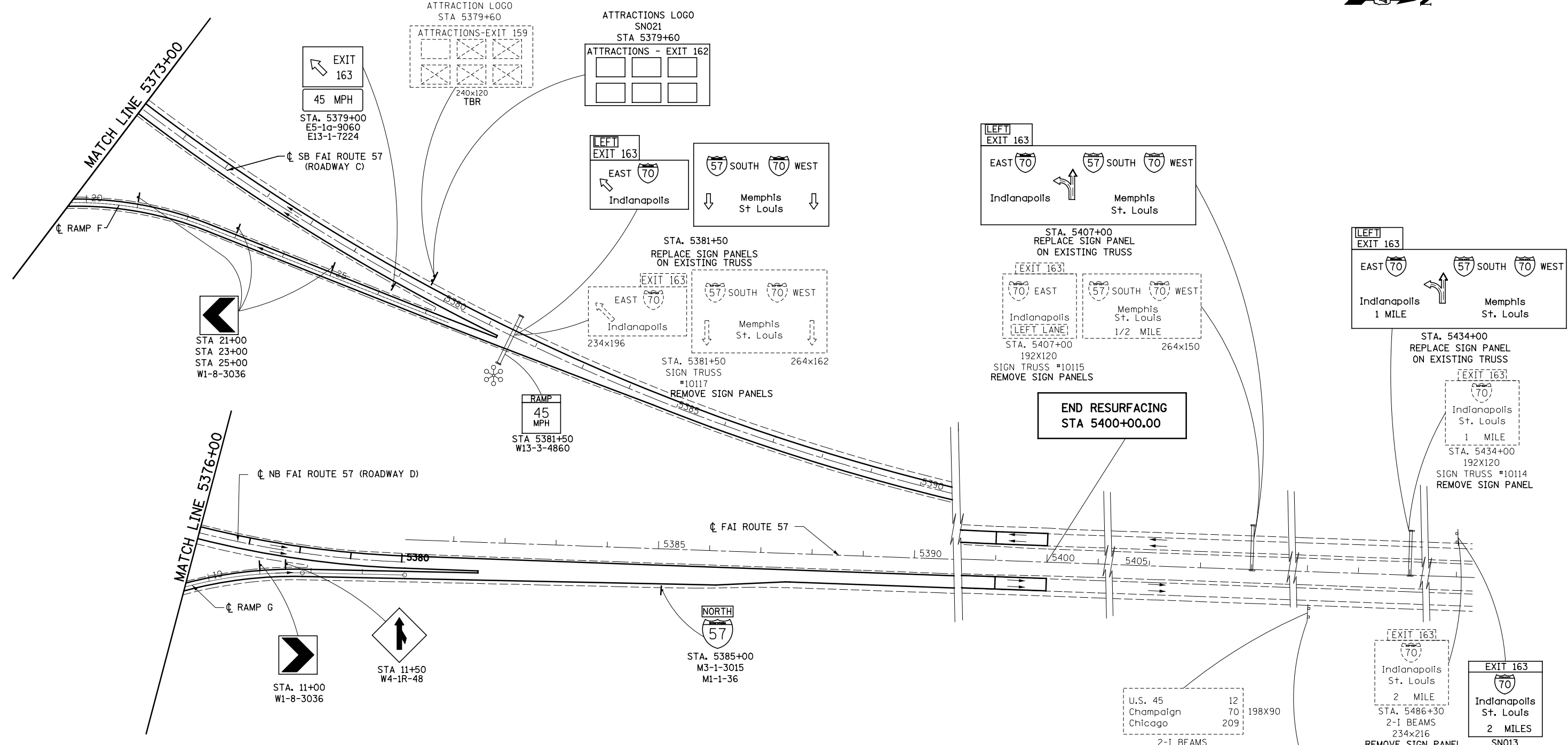
FILE NAME = S:\Project\03-2007\25170.dgn\11 Trk\1\signing.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = *SCALE*	DRAWN - PDB	REVISED -		SCALE: 1"=100'	SHEET NO. 7 OF 53 SHEETS	STA. 2377+00.00 TO STA. 2404+00.00	57/70	(25-4) R	EFFINGHAM	1760	389
	PLOT DATE = *DATE*	CHECKED - BRM	REVISED -					CONTRACT NO. 74295				
		DATE - 6-29-09	REVISED -					FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



TBR = TO BE REMOVED



FILE NAME = S:\Project\03-2007\25-70.dgn\1\Trk\1\signing.dgn	USER NAME = *USER*	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUIDE SIGNING PLAN			F.A.I. RTE. 57/70	SECTION (25-4) R	COUNTY	TOTAL SHEETS 1760	SHEET NO. 390
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -		SCALE: 1"=100'	SHEET NO. 8 OF 53 SHEETS	STA. 2404+00.00 TO STA. 2413+00.00	CONTRACT NO. 74295				
	PLOT DATE = *DATE*	DATE - 6-29-09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



TBR = TO BE REMOVED



FILE NAME =	USER NAME = \$USER*
SC:\Project\03\0007257\70.dgn\11 Trk\11signing.dgn	
PLOT SCALE = \$SCALE*	
PLOT DATE = \$DATE*	

DESIGNED - JWS	REVISED -
DRAWN - PDB	REVISED -
CHECKED - BRM	REVISED -
DATE - 6-29-09	REVISED -

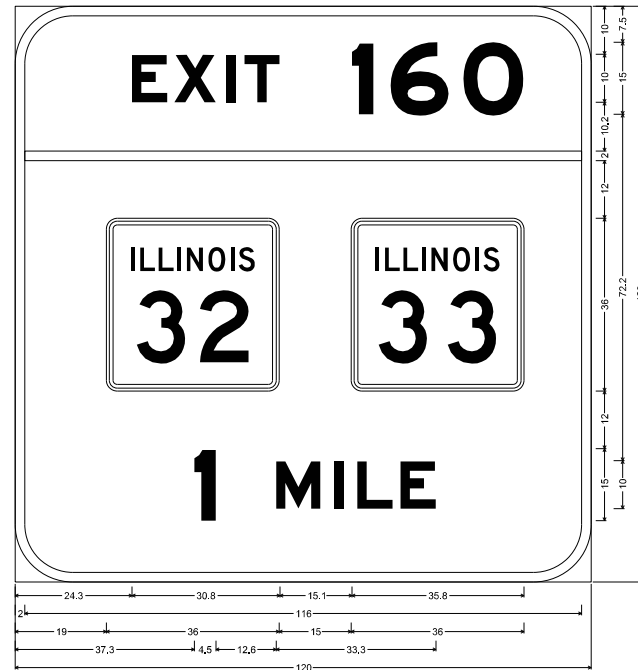
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=100'	SHEET NO. 9 OF 53 SHEETS	STA. 5373+00.00 TO STA. 5400+40.00
----------------	--------------------------	------------------------------------

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4) R	EFFINGHAM	1760	391
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

U.S. 45	12	198X90
Champaign	70	
Chicago	209	
2-I BEAMS STA. 5433+00 REMOVE SIGN PANEL		
U.S. 45	12	198X90
Champaign	70	
Chicago	209	
SN012 STA. 5433+00 REPLACE SIGN PANEL ON EXISTING POSTS		
U.S. 45	12	234x216
Champaign	70	
Chicago	209	
2-I BEAMS STA. 5486+30 REMOVE SIGN PANEL		
U.S. 45	12	234x216
Champaign	70	
Chicago	209	
SN013 STA. 5486+30 REPLACE SIGN PANEL ON EXISTING POSTS		

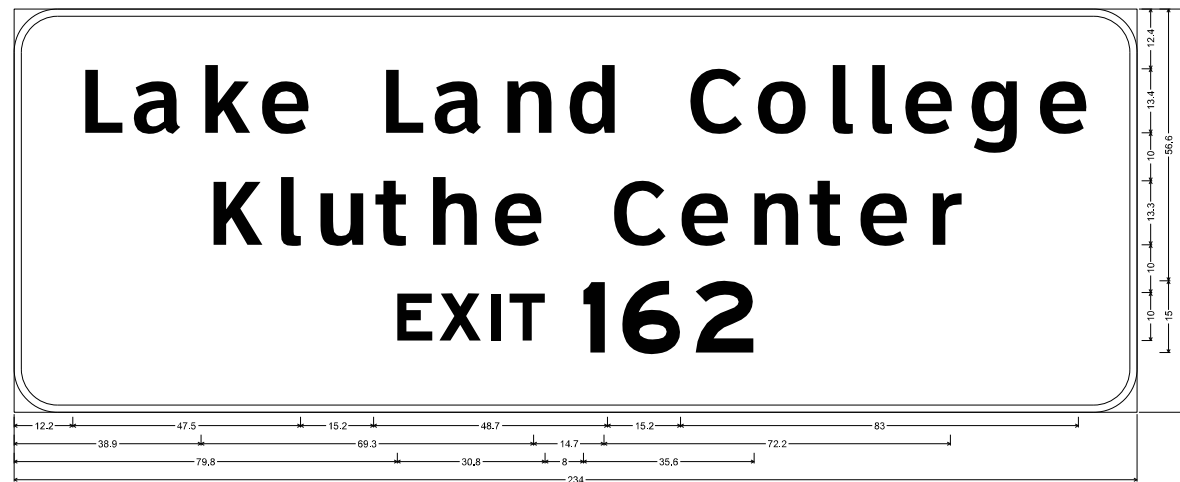
SN001
SIGN ON 2 I BEAMS
STA 2271+90 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
[EXIT 160] E Mod 2K; [1 MILE] E Mod 2K;
Table of widths and spaces.

E	X	I	T	1	6	0
24.3	7.4	1.4	8.7	2.1	2.0	14.0
2.0	116.0	2.0				
19.0	36.0	15.0	32.0	14.0		
37.3	4.5	12.6	9.3	2.8	2.8	32.3

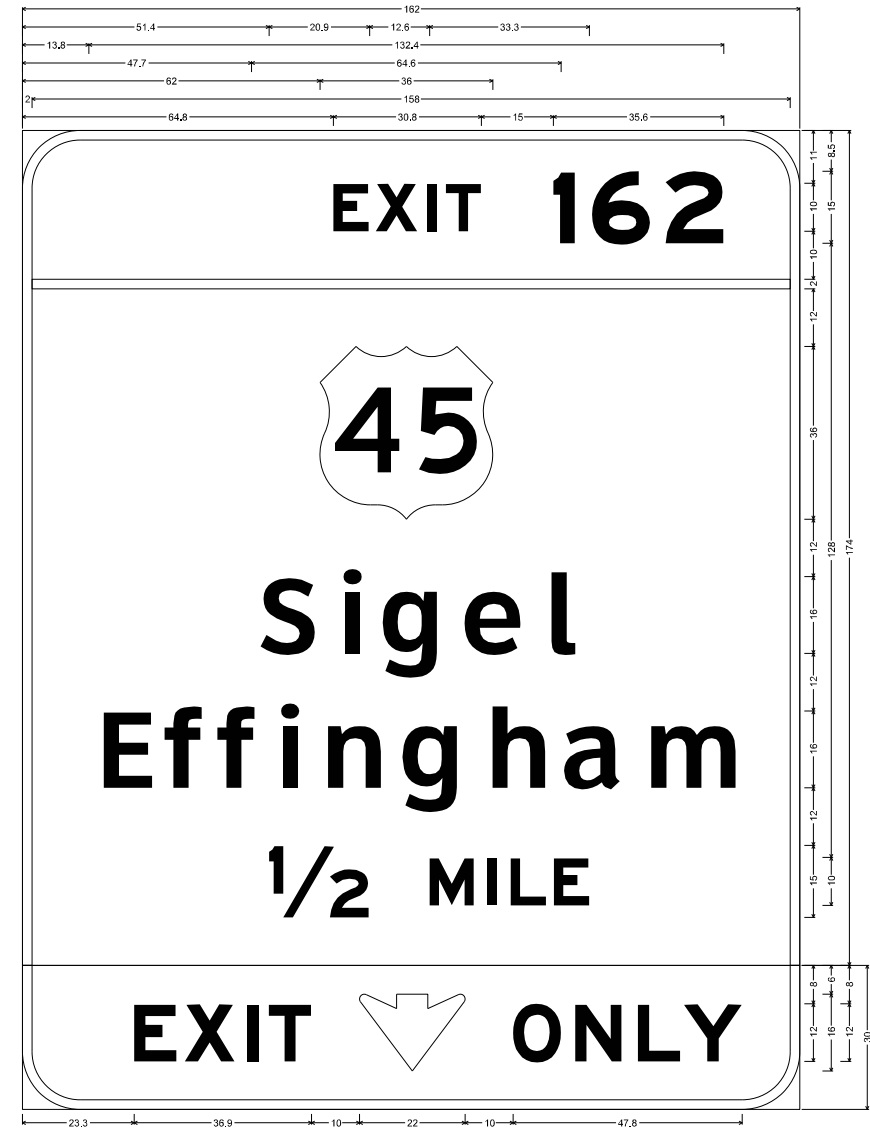
SN003
SIGN ON 2 I BEAMS
STA 2285+10 FAI ROUTES 57/70



9.0" Radius, 1.5" Border, White on Green;
[Lake Land College] ClearviewHwy-5W; [Kluthe Center] ClearviewHwy-5W; [EXIT 162] E Mod 2K;
Table of widths and spaces.

L	A	K	E	L	A	N	D	C	O	L	L	E	G	E	E
12.2	7.9	3.3	3.9	4.2	5.4	2.9	3.9	15.2	7.9	3.3	10.0	4.2	9.3	4.4	5.7
38.9	10.5	3.6	4.3	3.9	9.2	3.6	6.7	3.9	9.4	4.4	9.8	14.7	10.9	3.4	9.9
78.8	7.4	1.4	8.7	2.1	2.0	1.8	7.4	8.0	4.5	3.6	12.2	3.1	12.2	79.8	

STRUCTURE NUMBER 7C025I057R161.8
STA 2280+10 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
[EXIT 162] E Mod 2K; [Sigel] ClearviewHwy-5W; [Effingham] ClearviewHwy-5W; [] ClearviewHwy-5W (1/2 MILE) E Mod 2K;
12.0" Radius, 2.0" Border, Black on Yellow;
[EXIT] E Mod 2K; Down Arrow Custom - 16.0" 270'; [ONLY] E Mod 2K;
Table of widths and spaces.

E	X	I	T	1	6	2							
64.8	7.4	1.4	8.7	2.1	2.0	15.8							
2.0	158.0	2.0											
62.0	36.0	64.0											
S	I	G	E	L	E	F	F	I	N	G	H	A	M
47.7	11.7	4.7	3.8	5.0	11.7	5.3	11.9	5.3	5.2	49.7			
13.8	10.3	3.9	7.8	3.3	7.7	4.3	3.8	5.7	11.2	5.2	11.8	6.0	11.2
51.4	20.9	12.6	5.3	2.8	2.0	2.8	7.4	1.6	7.4	43.8			
E	X	I	T	1	6	2							
23.3	8.9	1.6	10.5	2.5	2.4	2.2	8.8	10.0	22.0	10.0	10.1	2.9	8.7

NOT TO SCALE

FILE NAME =	USER NAME = \$USER\$	DESIGNED - ESW	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\l\valgn panel details.dgn		DRAWN - LEC	REVISED -
PLOT SCALE = \$SCALE\$		CHECKED - BRM	REVISED -
PLOT DATE = \$DATE\$		DATE - 8-05-09	REVISED -

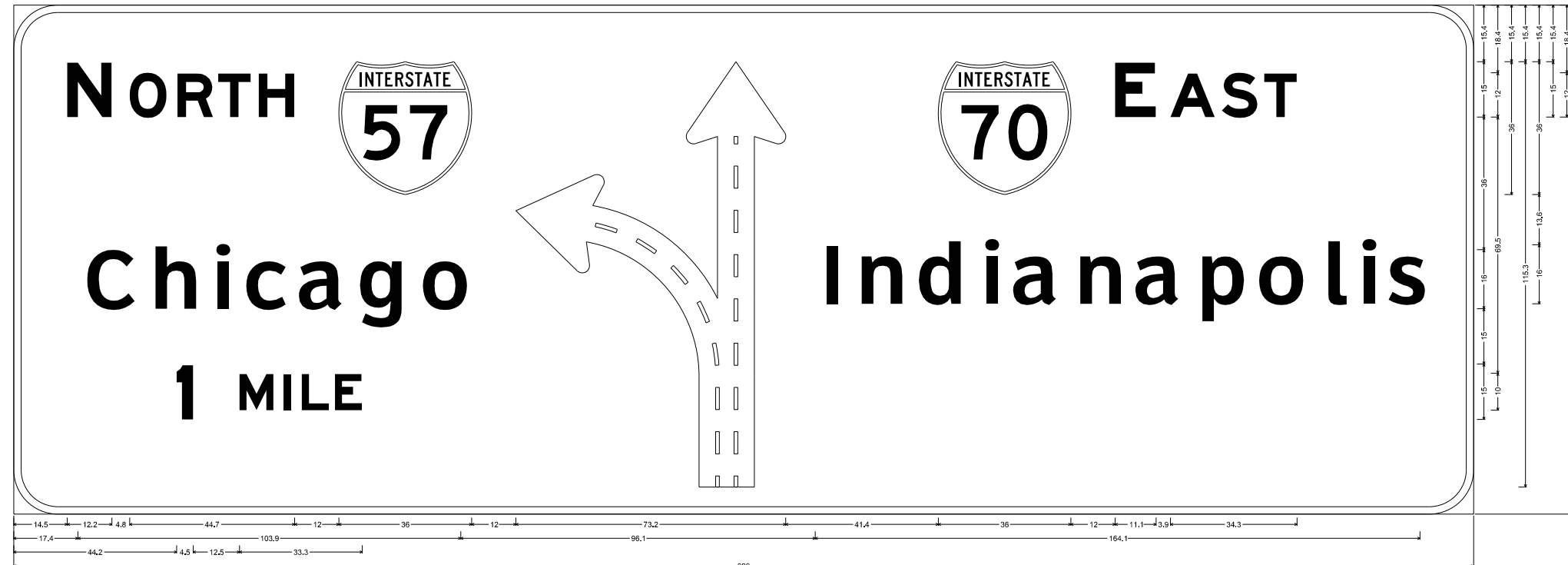
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS, FAI ROUTE 57/70

SCALE: 1"=50' SHEET NO. 10 OF 58 SHEETS STA. TO STA.

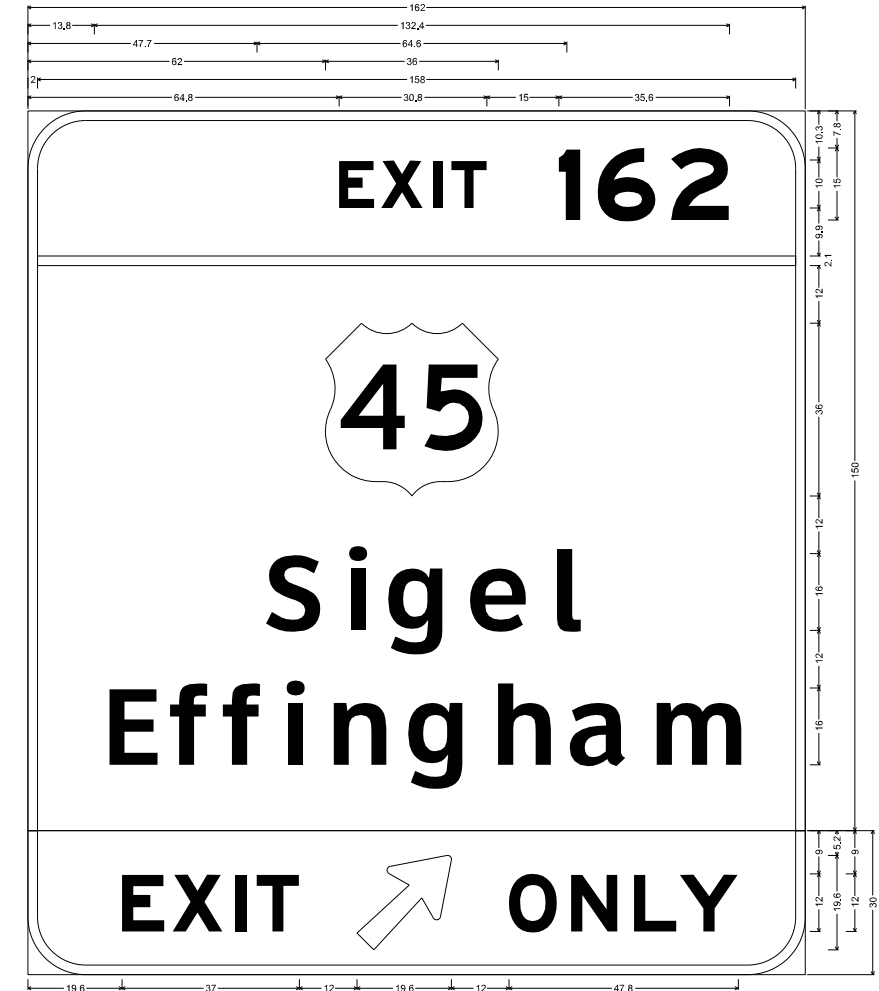
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	392
FED. ROAD DIST. NO.			CONTRACT NO. 74295	
ILLINOIS FED. AID PROJECT				

STRUCTURE NUMBER 7S025I057R162.0
 STA 2290+50 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
 [N ORTH] E Mod 2K; [Chicago] ClearviewHwy-S-W; [1 MILE] E Mod 2K; Diagrammatic Arrow lane lines Black; [E AST] E Mod 2K; [Indianapolis] ClearviewHwy-S-W;
 Table of widths and spaces.

N	O	R	T	H	1	2	3	4	5	6	7	8	9	0	E	A	S	T																				
14.5	12.2	4.8	10.0	2.9	9.7	1.4	8.8	2.2	9.7	12.0	36.0	12.0	73.2	41.4	36.0	12.0	11.1	3.9	12.1	1.8	5.7	1.8	8.9	47.9														
C	H	I	C	A	G	O	I	N	D	I	A	N	A	P	O	L	I	A	S	1	4	5																
17.4	13.1	4.8	11.2	5.6	3.8	5.0	11.0	3.6	11.9	4.3	11.8	5.3	12.5	96.1	3.3	6.2	11.2	5.3	11.6	5.7	3.8	4.7	11.9	5.1	11.2	5.0	11.9	5.0	11.7	4.7	12.4	5.4	11.1	4.4	3.8	4.4	10.3	14.5
I	M	I	L	E																																		
44.2	4.5	12.5	9.3	2.8	2.0	2.8	7.4	1.6	7.4	301.5																												



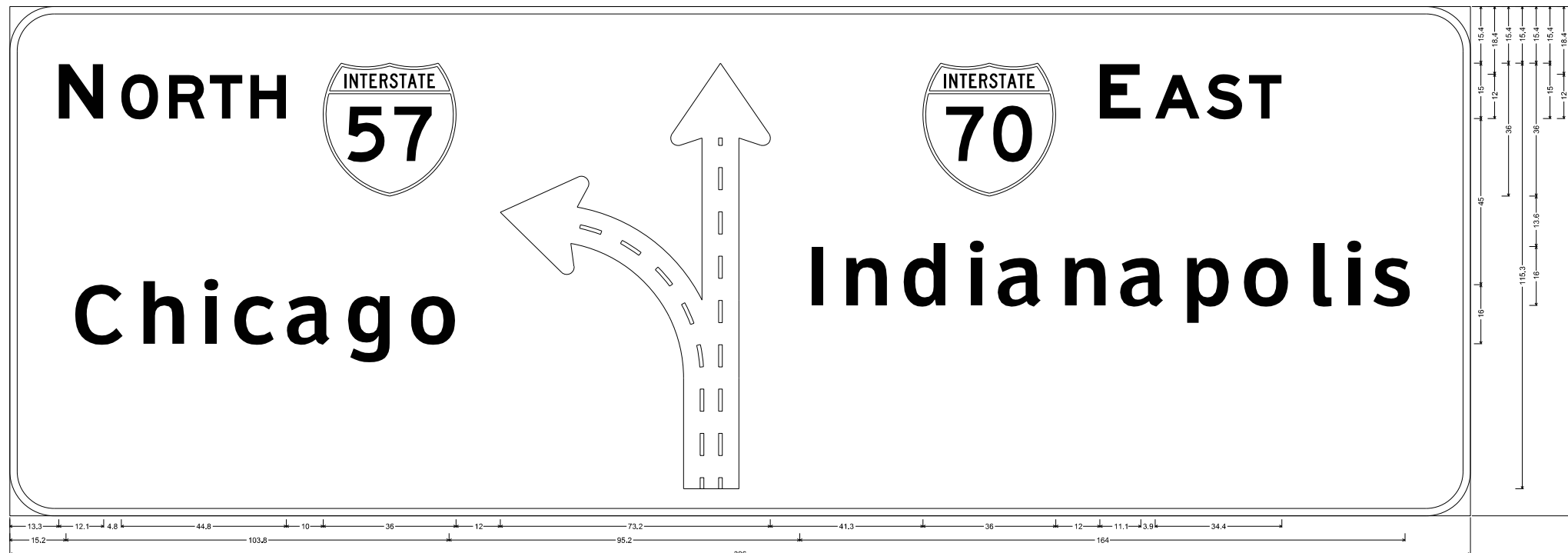
12.0" Radius, 2.0" Border, White on Green;
 [EXIT 162] E Mod 2K; [Sigel] ClearviewHwy-S-W; [Effingham] ClearviewHwy-S-W;
 12.0" Radius, 2.0" Border, Black on Yellow;
 [EXIT] E Mod 2K; Arrow 80 - 25.0" 45'; [ONLY] E Mod 2K;
 Table of widths and spaces.

E	X	I	T	1	6	2												
64.8	7.4	1.4	5.7	2.1	2.0	1.8	7.4	15.0	4.5	3.8	12.2	3.1	12.2	15.8				
2.0	158.0	2.0																
S	I	G	E	L	E	F	F	I	N	G	H	A	M					
47.7	11.7	4.7	3.8	5.0	11.7	5.3	11.9	5.3	5.2	49.7								
E	F	F	I	N	G	H	A	M										
13.8	10.3	3.9	7.8	3.3	7.7	4.3	3.8	5.7	11.2	5.2	11.8	5.0	11.2	5.0	11.9	5.0	18.3	15.8
E	X	I	T	O	N	L	Y											
19.6	8.9	1.7	10.4	2.5	2.4	2.2	8.9	12.0	19.6	12.0	10.1	2.9	9.7	3.4	8.9	0.7	12.1	14.0

NOT TO SCALE

FILE NAME = S:\Projects\403-00072-57-70\Drawn\Trilva\sign panels\details.dgn	USER NAME = *USER*	DESIGNED - ESW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS, FAI ROUTE 57/70			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 393
PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -	SCALE: 1"=50'					SHEET NO. 11 OF 58 SHEETS	STA. TO STA.	CONTRACT NO. 74295		
PLOT DATE = *DATE*	DATE - 8-05-09	REVISED -	FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT							

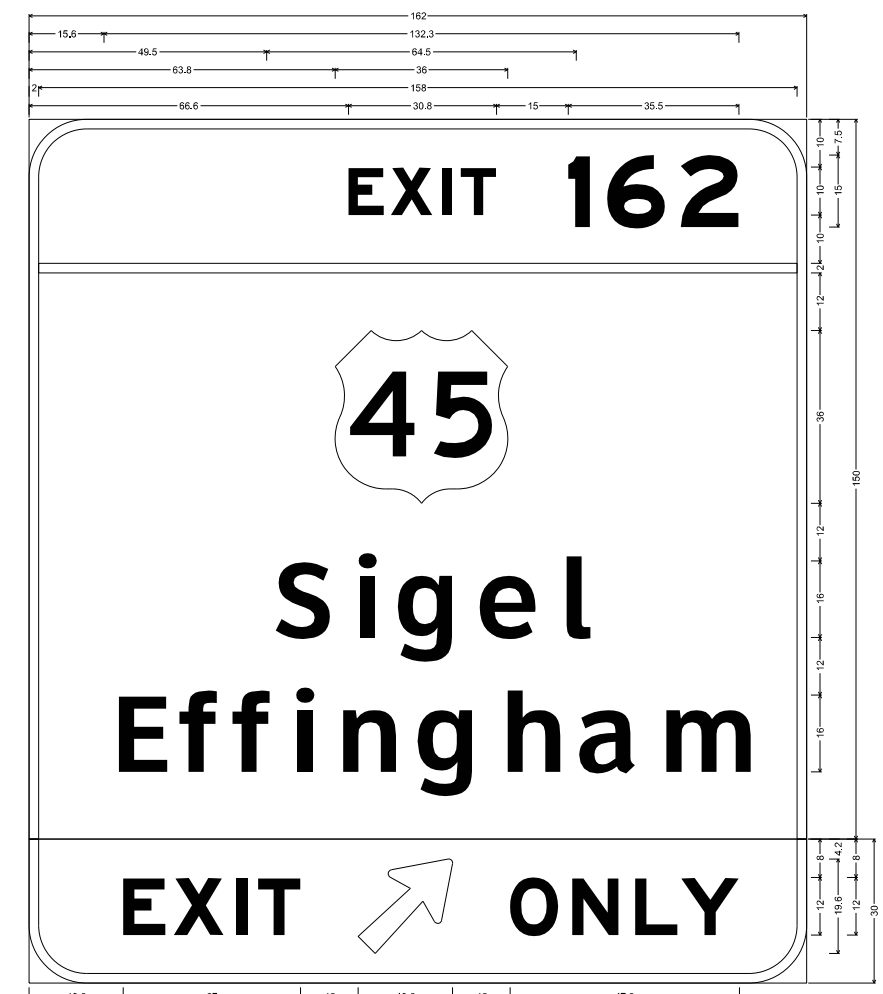
STRUCTURE NUMBER 7S025I057R162.7
 STA 2326+30 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
 [N ORTH] E Mod 2K; [Chicago] ClearviewHwy-5-W; Diagrammatic Arrow line lines Black; [E AST] E Mod 2K; [Indianapolis] ClearviewHwy-5-W;
 Table of widths and spaces.

N	O	R	T	H	C	H	I	C	A	S	T																											
13.3	12.1	4.8	10.1	2.9	9.7	1.3	8.9	2.2	9.7	10.0	36.0																											
12.0	73.2	41.3	36.0	12.0	11.1	3.9	12.2	1.8	9.7	1.8	8.9	51.1																										
C	H	I	C	A	S	T																																
15.2	13.1	4.8	11.2	5.8	3.8	5.0	10.9	3.8	12.0	4.3	11.7	5.4	12.4	95.2	3.2	6.3	11.2	5.2	11.7	5.7	3.8	4.7	11.9	5.1	11.2	4.9	12.0	4.9	11.7	4.7	12.5	5.3	5.2	4.4	3.8	4.3	10.3	17.8

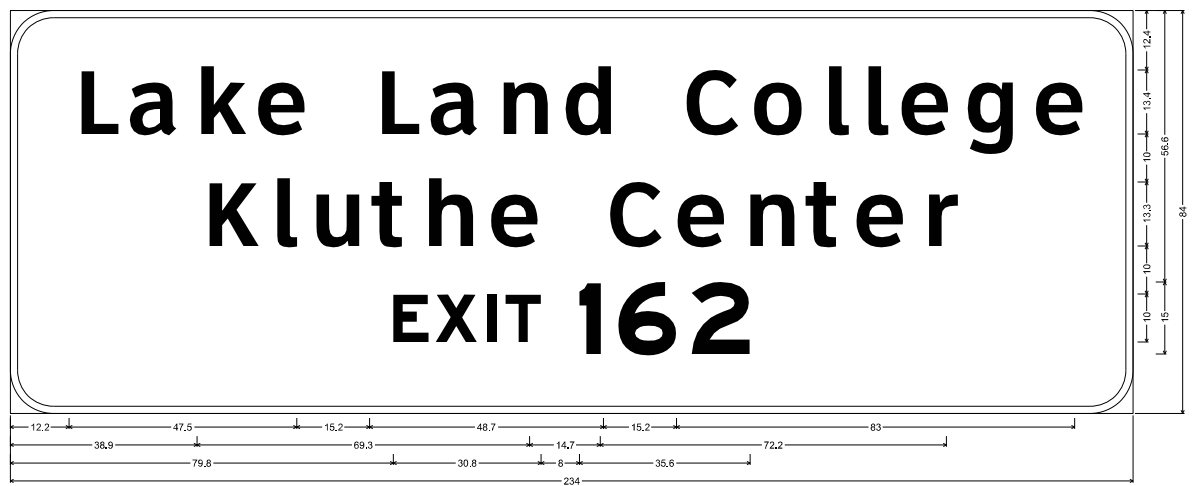
STRUCTURE NUMBER 7C025I057L162.5
 STA 2316+90 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
 [EXIT 162] E Mod 2K; [Sigel] ClearviewHwy-5-W; [Effingham] ClearviewHwy-5-W;
 12.0" Radius, 2.0" Border, Black on Yellow;
 [EXIT] E Mod 2K; Arrow 80 - 25.0' 45"; [ONLY] E Mod 2K;
 Table of widths and spaces.

E	X	I	T	1	6	2	1	4	1									
66.6	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	4.5	3.6	12.1	3.2	12.1	14.1				
2.0	156.0	2.0																
S	I	G	E	L	E	F	F	I	N	G	H	A	M					
49.5	11.6	4.7	3.8	5.0	11.8	5.3	11.8	5.4	5.1	48.0								
E	F	F	I	N	G	H	A	M										
15.6	10.3	3.9	7.7	3.3	7.9	4.2	3.8	5.7	11.2	5.3	11.7	6.1	11.2	5.0	11.9	5.0	18.2	14.1
E	X	I	T	1	6	2	1	4	1									
19.6	8.9	1.7	10.4	2.5	2.4	2.2	8.9	12.0	19.6	12.0	10.1	2.9	9.7	3.4	8.9	0.7	12.1	14.0

SN009
 SIGN ON 2 I BEAMS
 STA 2326+50 FAI ROUTES 57/70



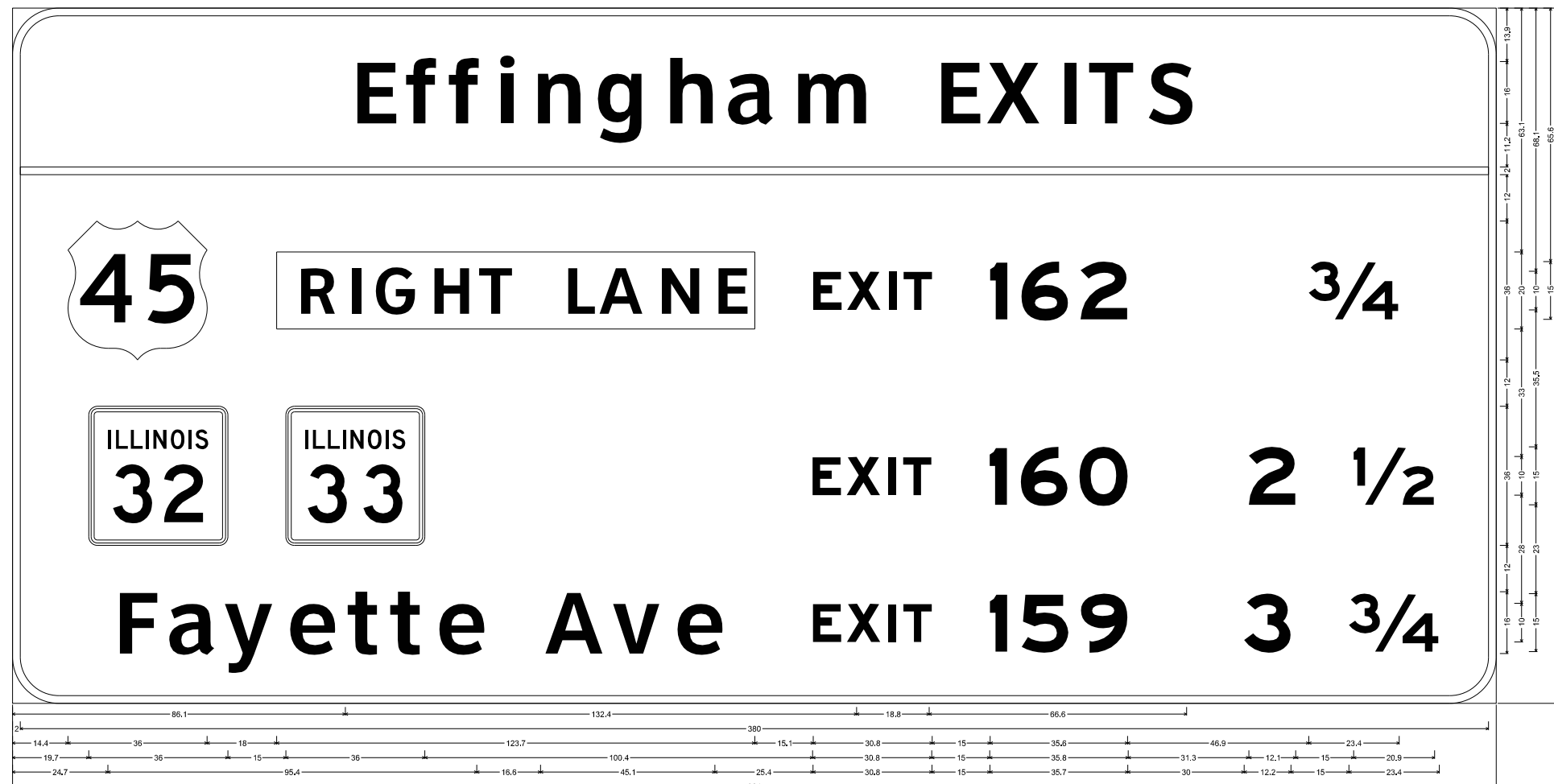
9.0" Radius, 1.5" Border, White on Green;
 [Lake Land College] ClearviewHwy-5-W; [Kluthe Center] ClearviewHwy-5-W; [EXIT 162] E Mod 2K;
 Table of widths and spaces.

L	A	K	E	L	A	N	C	O	L	L	E	G	E																	
12.2	7.9	3.3	9.9	4.2	9.4	2.9	9.9	15.2	7.8	3.3	10.0	4.2	9.3	4.4	9.7	15.2	11.0	3.4	10.4	4.4	4.3	3.9	4.3	3.4	9.9	3.9	9.8	4.4	9.9	12.2
K	L	U	H	C	E	N	E	F	F	I	N	G	H	A	M															
38.9	10.5	3.6	4.3	3.9	9.2	3.6	6.7	3.9	8.4	4.4	8.8	14.7	10.9	3.4	9.9	4.5	2.4	3.5	6.8	3.4	5.8	4.4	6.3	38.9						
E	X	I	T	1	6	2	1	4	1																					
79.8	7.4	1.4	8.7	2.1	2.0	1.8	7.4	8.0	4.5	3.6	12.2	3.1	12.2	79.8																

NOT TO SCALE

SN004
SIGN ON 4 I BEAMS
STA 2351+00 ROADWAY A

STRUCTURE NUMBER 7C025I057L162.8
STA 2331+00 FAI ROUTES 57/70



12.0" Radius, 2.0" Border, White on Green;
[Effingham EXITS] ClearViewHwy-S-W; Rectangle Yellow;
[EXIT 162] E Mod 2K; [] ClearViewHwy-S-W [1/4] E Mod 2K [] ClearViewHwy-S-W; [EXIT 160] E Mod 2K; [2 1/2] E Mod 2K [] ClearViewHwy-S-W; [Fayette Ave] ClearViewHwy-S-W; [EXIT 159] E Mod 2K; [3 3/4] E Mod 2K [] ClearViewHwy-S-W;
Table of widths and spaces.

E	f	f	i	n	g	h	a	m	E	X	I	T	S	1/4																								
86.1	10.3	3.9	7.8	3.2	7.8	4.3	3.8	5.7	11.2	5.2	11.8	6.0	11.2	5.0	11.9	5.0	18.3	18.8	10.3	3.4	13.8	4.4	3.2	4.7	11.7	80.1												
2.0	380.0	2.0																																				
S	I	g	e	l	1/4																																	
14.4	36.0	18.0	123.7	15.1	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	4.5	3.6	12.2	3.1	12.2	46.9	23.4	25.1																		
19.7	35.0	15.0	36.0	100.4	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	4.5	3.6	12.2	3.1	12.2	31.3	12.1	15	20.9																	
2.0	158.0	2.0																																				
F	a	y	e	t	e	A	v	e	E	X	I	T	3	3/4																								
24.7	9.8	4.2	11.8	3.1	12.5	3.5	11.8	3.7	8.0	3.1	7.9	4.1	11.8	16.6	15.1	2.4	12.3	3.4	11.9	25.4	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	4.5	3.7	12.2	3.1	12.2	30.0	12.2	15.0	23.4	14.7

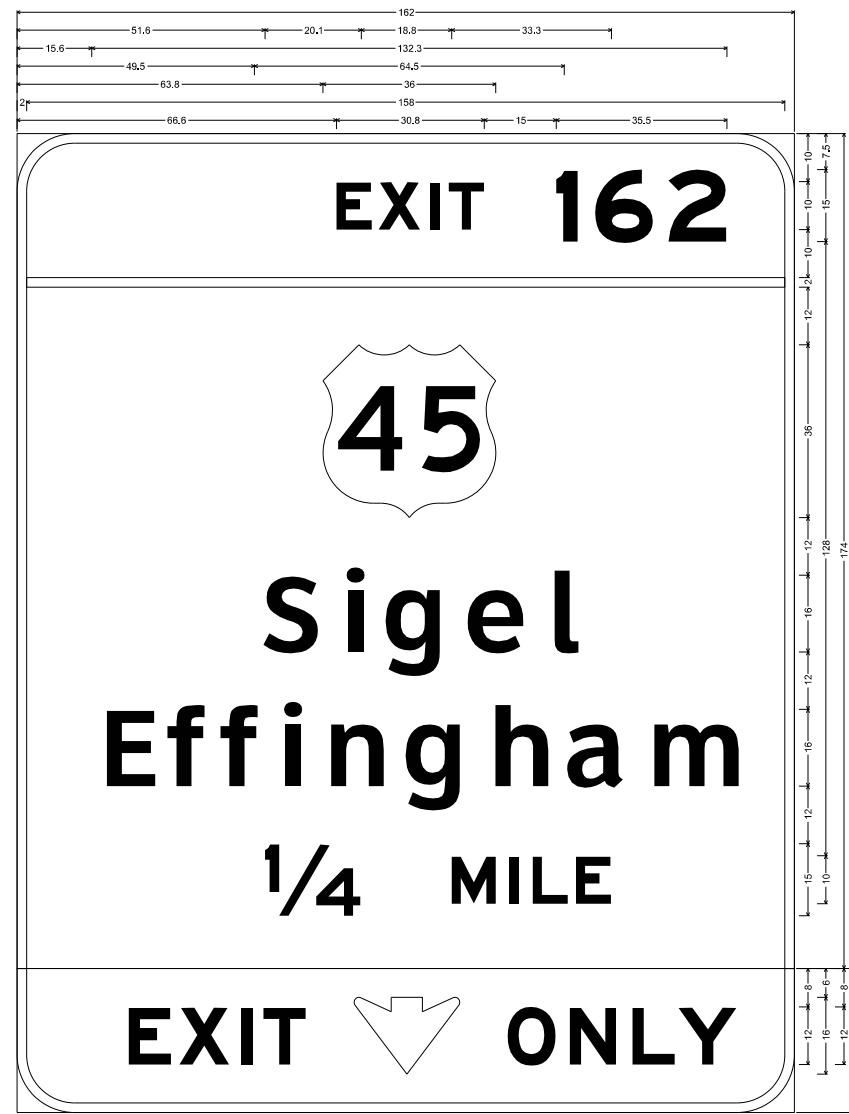
NOT TO SCALE

FILE NAME =	USER NAME = \$USER\$	DESIGNED - ESW	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tril\sign panels\dels.dgn		DRAWN - LEC	REVISED -
PLOT SCALE = \$SCALE\$		CHECKED - BRM	REVISED -
PLOT DATE = \$DATE\$		DATE - 8-05-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS, FAI ROUTE 57/70

SCALE: 1"=50' SHEET NO. 13 OF 58 SHEETS STA. TO STA.



12.0" Radius, 2.0" Border, White on Green;
[EXIT 162] E Mod 2K; [Sigel] ClearViewHwy-S-W; [Effingham] ClearViewHwy-S-W; [1/4 MILE] E Mod 2K;
[EXIT] E Mod 2K; Down Arrow Custom - 16.0" 270"; [ONLY] E Mod 2K;
Table of widths and spaces.

E	X	I	T	1	6	2																					
66.6	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	4.5	3.6	12.1	3.2	12.1	14.1													
2.0	158.0	2.0																									
S	I	g	e	l	1/4																						
49.5	11.6	4.7	3.8	5.0	11.8	5.3	11.8	5.4	5.1	48.0																	
E	f	f	i	n	g	h	a	m	E	X	I	T	1	6	2												
15.6	10.3	3.9	7.7	3.3	7.8	4.2	3.3	5.7	11.2	5.3	11.7	6.1	11.2	5.0	11.9	5.0	18.2	14.1									
2.0	158.0	2.0																									
1/4	M	I	L	E																							
51.8	20.1	18.8	9.3	2.8	2.0	2.8	7.4	1.6	7.4	38.2																	
E	X	I	T	O	N	L	Y																				
23.3	8.9	1.6	10.5	2.5	2.4	2.2	8.8	10.0	22.0	10.0	10.1	2.9	5.7	3.4	8.9	0.7	12.1	12.0									

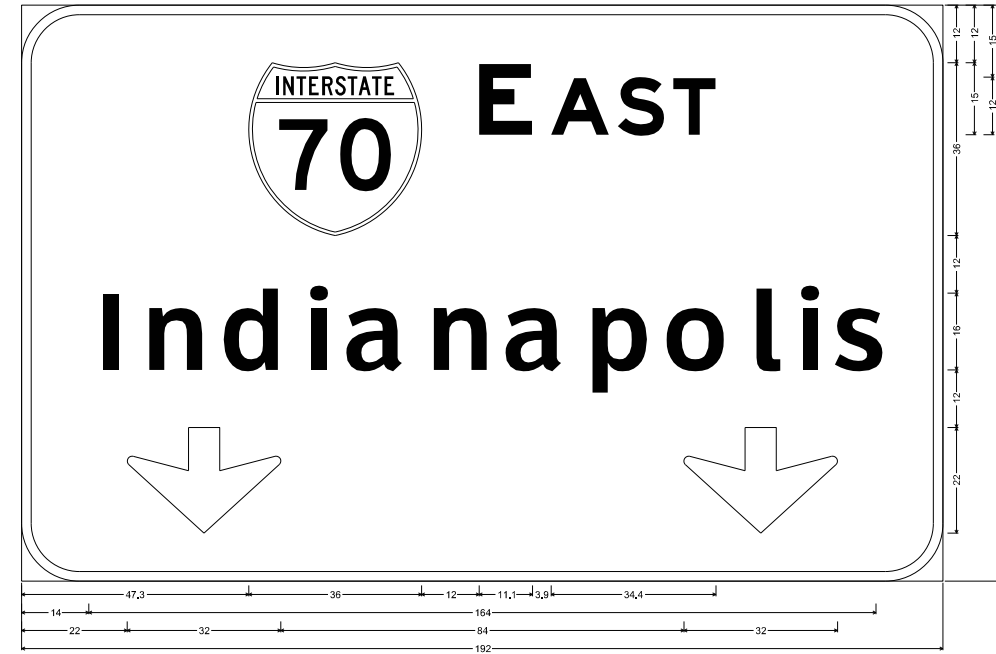
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	395
CONTRACT NO. 74295				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

STRUCTURE NUMBER 7S025I057R163.4
STA 2351+00 ROADWAY B



12.0" Radius, 2.0" Border, White on Green;
[N ORTH] E Mod 2K; [Chicago] ClearviewHwy-5W; Arrow 160 • 35.0° 135°; Arrow 160 • 35.0° 135°;
Table of widths and spaces.

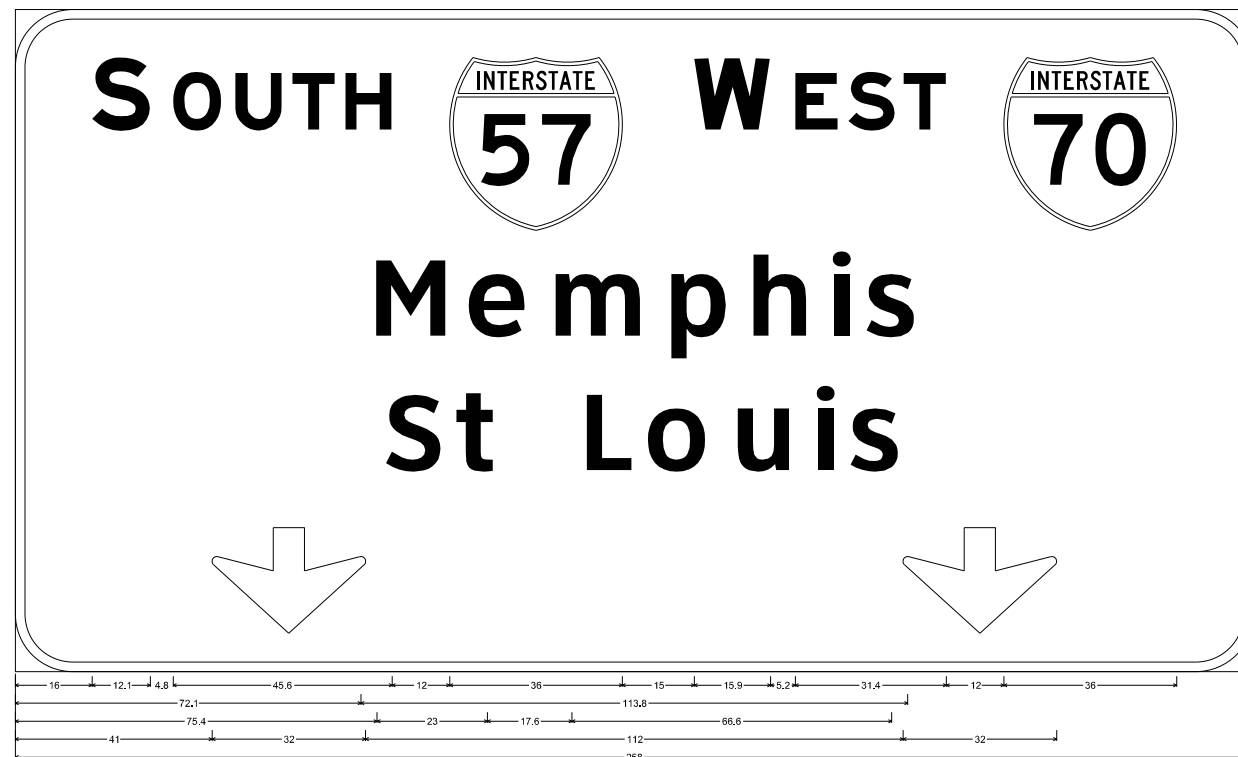
N	O	R	T	H	Ⓢ	5	7	C	H	I	C	A	G	O
14.1	12.2	4.8	10.1	2.9	9.7	1.3	8.9	2.1	9.8	12.0	36.0	14.1		
C	H	I	C	A	G	O								
17.1	13.1	4.8	11.2	5.6	3.8	4.8	11.0	3.6	11.9	4.4	11.7	5.4	12.4	17.1
Ⓢ	5	7												
8.5	27.5	66.0	27.5	8.5										



12.0" Radius, 2.0" Border, White on Green;
[E AST] E Mod 2K; [Indianapolis] ClearviewHwy-5W; Down Arrow 22.0° 270°; Down Arrow 22.0° 270°;
Table of widths and spaces.

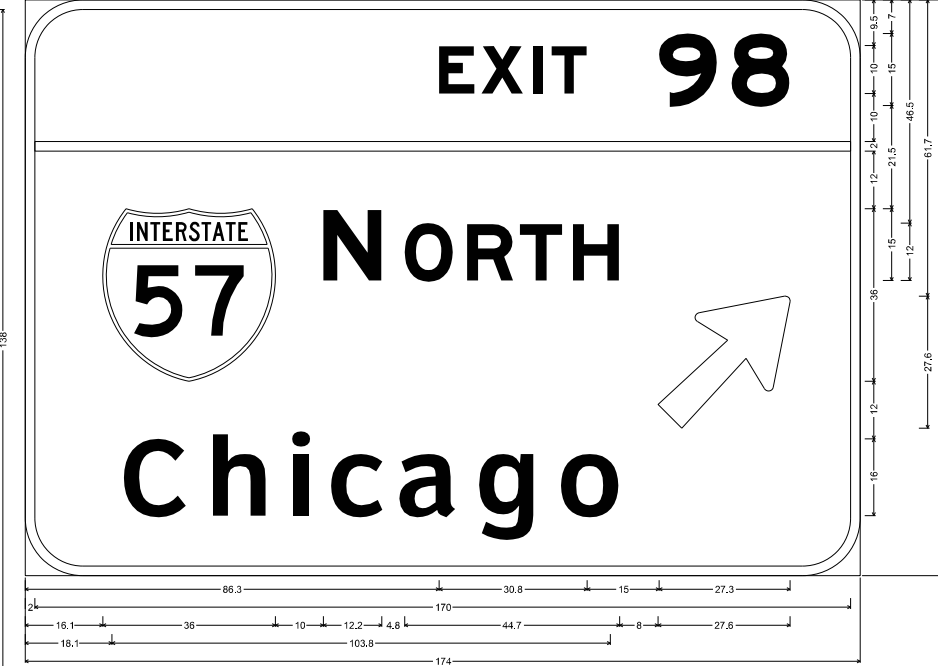
E	A	S	T	I	N	D	I	A	N	A	P	O	L	I	S
47.3	36.0	12.0	11.1	3.9	12.2	1.8	9.7	1.8	8.9	47.3					
I	N	D	I	A	N	A	P	O	L	I	S				
14.0	3.2	6.3	11.2	5.2	11.7	5.7	3.8	4.7	11.8	5.1	11.2	4.9	12.0	4.9	11.7
Ⓢ	5	7													
22.0	32.0	84.0	32.0	22.0											

STRUCTURE NUMBER 7S025I070L098.6
STA 2387+00 ROADWAY A



12.0" Radius, 2.0" Border, White on Green;
[S OUTH] E Mod 2K; [W EST] E Mod 2K; [Memphis] ClearviewHwy-5W; [St Louis] ClearviewHwy-5W; Down Arrow 22.0° 270°; Down Arrow 22.0° 270°;
Table of widths and spaces.

S	O	U	T	H	Ⓢ	5	7	W	E	S	T	Ⓢ	7	0
16.0	12.1	4.8	10.1	2.9	9.7	2.2	8.8	2.2	9.7	12.0	36.0	15.0	15.9	5.2
M	E	M	P	H	I	S								
72.1	14.7	5.5	11.8	5.4	18.2	5.9	11.7	5.4	11.2	5.6	3.8	4.3	10.3	72.1
S	7	0												
75.4	11.7	3.3	8.0	17.6	9.4	4.2	12.5	5.3	11.1	5.7	3.8	4.3	10.3	75.4
Ⓢ	5	7												
41.0	32.0	112.0	32.0	41.0										



12.0" Radius, 2.0" Border, White on Green;
[EXIT 98] E Mod 2K; [N ORTH] E Mod 2K; [Chicago] ClearviewHwy-5W; Arrow 160 • 35.0° 45°;
Table of widths and spaces.

E	X	I	T	9	8	N	O	R	T	H	Ⓢ	5	7	C	H	I	C	A	G	O	
88.3	7.4	1.4	8.7	2.1	2.0	1.8	7.4	15.0	12.1	3.0	12.2	14.8									
Ⓢ	5	7																			
2.0	170.0	2.0																			
Ⓢ	N	O	R	T	H	Ⓢ	5	7	C	H	I	C	A	G	O						
16.1	36.0	10.0	12.2	4.8	10.1	2.8	9.8	1.3	8.9	2.1	9.7	8.0	27.6	14.6							
C	H	I	C	A	G	O															
18.1	13.1	4.8	11.2	5.6	3.8	4.9	11.0	3.6	11.9	4.4	11.7	5.3	12.5	52.1							

NOT TO SCALE

FILE NAME = S:\Projects\403-00072-57-70\dgn\W Tr\l\sign panel details.dgn	USER NAME = \$USER\$	DESIGNED - ESW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS, FAI ROUTE 57/70			F.A.I. RTE. 57/70	SECTION (25-4R)	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 396
PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -	REVISED -		SCALE: 1"=50'	SHEET NO. 14 OF 58 SHEETS	STA.	TO STA.	CONTRACT NO. 74295			
PLOT DATE = \$DATE\$	DATE - 8-05-09	REVISED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

SN005
SIGN ON 4 I BEAMS
STA 16+25 ROADWAY C

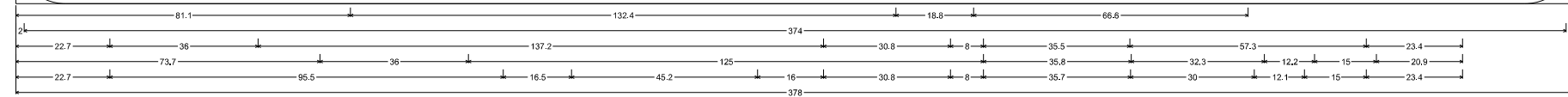
Effingham EXITS



EXIT 162 3/4

EXIT 160 2 1/2

Fayette Ave EXIT 159 3 3/4

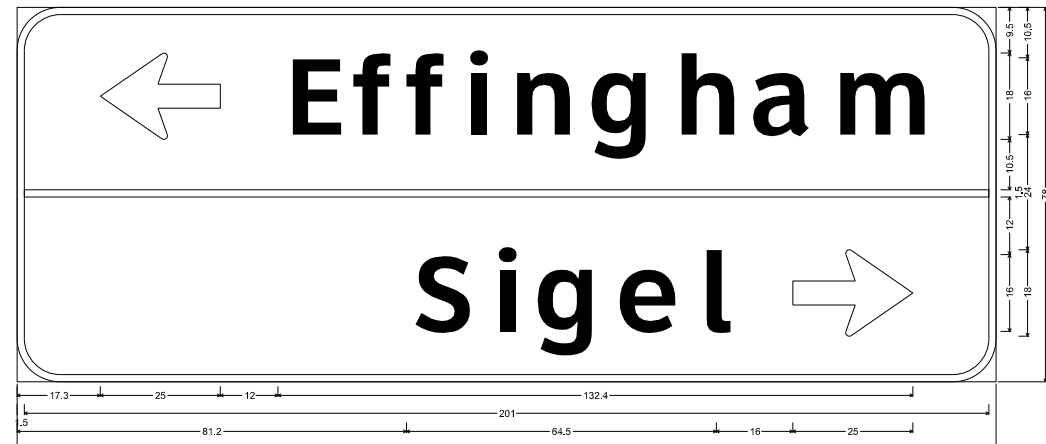


12.0" Radius, 2.0" Border, White on Green
[Effingham EXITS] ClearviewHwy-S-W; [EXIT 162] E Mod 2K; [3/4] E Mod 2K [] ClearviewHwy-S-W; [EXIT 160] E Mod 2K; [2 1/2] E Mod 2K [] ClearviewHwy-S-W; [Fayette Ave] ClearviewHwy-S-W; [EXIT 159] E Mod 2K; [3 3/4] E Mod 2K [] ClearviewHwy-S-W

Table of widths and spaces.

E	f	f	f	i	n	g	h	a	m	E	X	I	S																									
81.1	10.3	3.9	7.8	3.2	7.8	4.3	3.8	5.7	11.2	5.2	11.8	6.0	11.2	5.0	11.9	5.0	18.3	18.8	10.3	3.4	13.8	4.4	3.2	4.7	11.7	3.4	11.7	79.1										
2.0														374.0																								
E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S							
22.7	36.0	137.2	7.4	1.4	8.7	2.1	2.0	1.8	7.4	8.0	4.5	3.6	12.1	3.2	12.1	57.3	23.4	27.1																				
E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S							
22.7	36.0	15.0	36.0	86.2	7.4	1.4	8.7	2.1	2.0	1.8	7.4	8.0	4.5	3.6	12.1	3.0	12.6	32.3	2	12.2	15.0	20.9	27.1															
F	a	y	e	t	t	e	A	v	e	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S	E	X	I	S					
22.7	9.9	4.2	11.9	3.1	12.4	3.6	11.8	3.7	8.0	3.0	8.0	4.1	11.8	16.5	15.1	2.5	12.3	3.4	11.9	16.0	7.4	1.4	8.7	2.1	2.0	1.8	7.4	8.0	4.5	3.6	12.2	3.1	12.2	30.0	12.1	15.0	23.4	27.1

SN007
SIGN ON 2 I BEAMS
STA 25+75 US 45 RAMP B



9.0" Radius, 1.5" Border, White on Green
Standard Arrow Custom 25.0" X 18.0" 180°; [Effingham] ClearviewHwy-S-W; [Sigel] ClearviewHwy-S-W; Standard Arrow Custom 25.0" X 18.0" 0°

Table of widths and spaces.

E	f	f	f	i	n	g	h	a	m											
17.3	25.0	12.0	10.3	3.9	7.8	3.3	7.7	4.3	3.8	5.7	11.2	5.2	11.8	6.0	11.2	5.0	11.9	5.0	18.3	17.3
1.5										201.0										
S	i	g	e	l	→															
81.2	11.8	4.7	3.8	5.0	11.7	5.4	11.8	5.4	5.1	16.0	25.0	17.3								

NOT TO SCALE

FILE NAME =	USER NAME = \$USER\$	DESIGNED - ESW	REVISED -
Sn\Projects\403-00072.57-70\dgn\W Tr\l\valgn panel details.dgn		DRAWN - LEC	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -
	PLOT DATE = \$DATE\$	DATE - 8-05-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

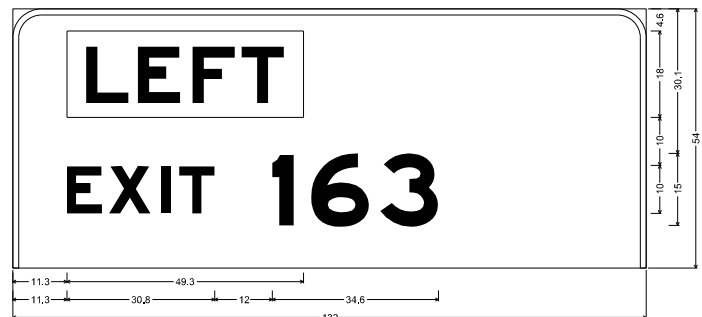
SIGN PANEL DETAILS, FAI ROUTE 57/70

SCALE: 1"=50'

SHEET NO. 15 OF 58 SHEETS

STA. TO STA.

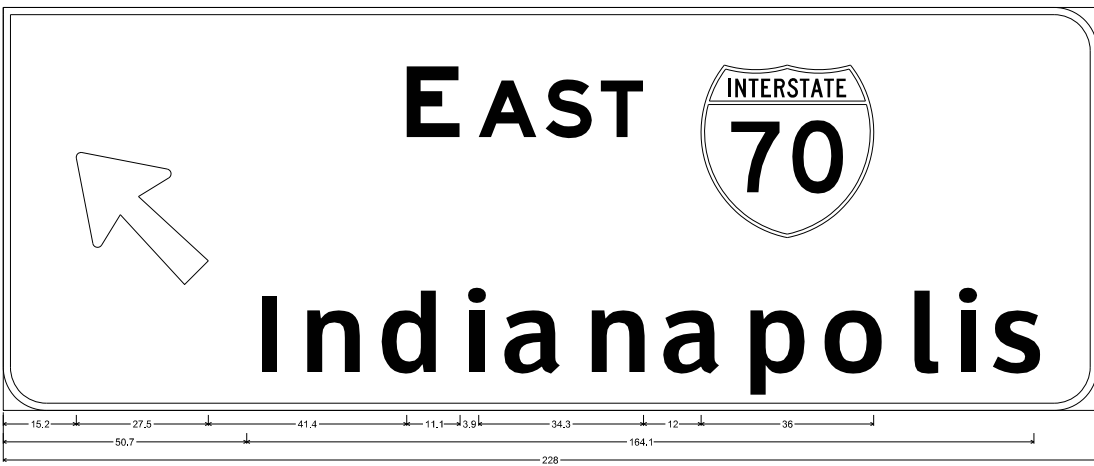
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4)R	EFFINGHAM	1760	397
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXISTING SIGN TRUSS #10117
STA 5381+50 ROADWAY C

6.0" Radius, 1.3" Border, White on Green;
Rectangle Yellow;
[EXIT 163] E Mod 2K;
Table of widths and spaces.

11.3	49.3	71.4
E	X	163
11.3	7.4	1.4
6.7	2.1	2.0
1.8	7.4	12.0
4.5	3.6	12.1
2.3	12.1	43.3



9.0" Radius, 1.5" Border, White on Green;
Arrow 180 • 35.0" 135"; [E AST] E Mod 2K; [Indianaapolis] ClearviewHwy-S-W;
Table of widths and spaces.

15.2	27.5	41.4	11.1	3.9	34.3	12	36
I	N	D	I	A	N	A	P
15.2	3.3	6.2	11.2	5.3	11.8	5.7	3.8
4.7	12.0	5.0	11.2	5.0	11.9	5.0	11.7
4.7	12.4	5.4	5.1	4.5	3.7	4.4	10.3
13.2							



12.0" Radius, 2.0" Border, White on Green;
[SOUTH] E Mod 2K; [WEST] E Mod 2K; [Memphis] ClearviewHwy-S-W; [St Louis] ClearviewHwy-S-W; Down Arrow 22.0" 270"; Down Arrow 22.0" 270";
Table of widths and spaces.

16.0	36.0	12.0	12.2	4.7	10.1	2.9	5.7	2.2	6.8	2.2	5.7	12.0	36.0	12.0	15.9	5.2	5.8	2.2	5.7	1.8	8.9	13.0	
M	e	m	p	h	i	s	70	S	t	L	o	u	i	s									
16.0	14.7	5.5	11.8	5.4	18.2	5.9	11.7	5.4	11.2	5.6	3.8	4.3	10.3	67.6									
73.9	11.7	3.3	8.0	17.6	9.4	4.2	12.5	5.3	11.1	5.7	3.8	4.3	10.3	70.9									
39.5	32.0	112.0	32.0	36.5																			

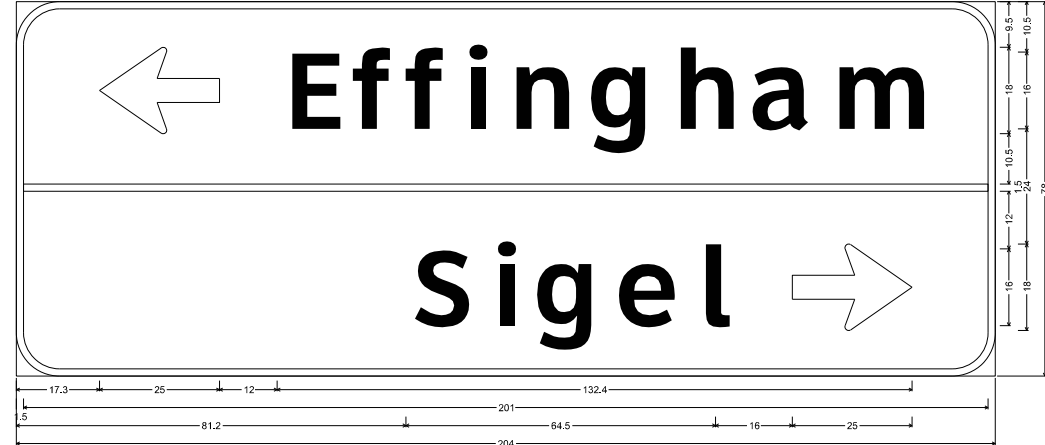
SN006
SIGN ON 2 I BEAMS
STA 64+55 US ROUTE 45



12.0" Radius, 2.0" Border, White on Green;
[SOUTH] E Mod 2K; [WEST] E Mod 2K; [Mt Vernon] ClearviewHwy-S-W; [East St Louis] ClearviewHwy-S-W; Standard Arrow Custom 25.0" X 18.0" 0°;
Table of widths and spaces.

16.0	36.0	12.0	12.1	4.8	10.1	2.9	9.7	2.2	8.9	2.1	9.7	12.0	36.0	12.0	15.9	5.2	5.8	2.1	9.7	1.8	8.9	13.0	
M	t	V	e	r	n	o	n	E	o	s	t	L	o	u	i	s							
42.3	14.8	4.5	7.9	16.0	13.5	3.8	11.9	5.3	7.5	4.6	11.2	5.3	12.4	5.5	11.2	30.0	25.0	19.3					
22.3	10.3	4.2	12.0	3.7	10.3	3.4	8.0	16.3	11.7	3.3	6.0	17.6	9.4	4.3	12.4	5.4	11.0	5.7	3.8	4.3	10.3	54.3	

SN008
SIGN ON 2 I BEAMS
STA 27+85 US 45 RAMP C



9.0" Radius, 1.5" Border, White on Green;
Standard Arrow Custom 25.0" X 18.0" 180°; [Effingham] ClearviewHwy-S-W; [Sigel] ClearviewHwy-S-W; Standard Arrow Custom 25.0" X 18.0" 0°;
Table of widths and spaces.

17.3	25.0	10.3	3.8	7.8	3.3	7.7	4.3	3.8	5.7	11.2	5.2	11.8	6.0	11.2	5.0	11.9	5.0	18.3	17.3
E	f	f	i	n	g	h	a	m											
15.5	201.0	1.5																	
81.2	11.6	4.7	3.8	5.0	11.7	5.4	11.8	5.4	5.1	16.0	25.0	17.3							

NOT TO SCALE

FILE NAME =	USER NAME = *USER*	DESIGNED - ESW	REVISED -
S:\Projects\403-00072-57-70\dgn\W Tr\l\valgn panel details.dgn		DRAWN - LEC	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -
	PLOT DATE = *DATE*	DATE - 8-05-09	REVISED -

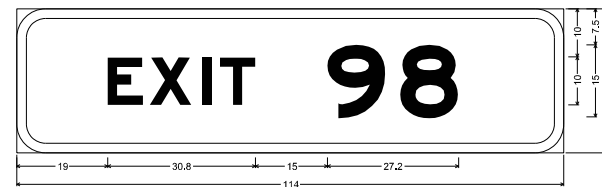
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS, FAI ROUTE 57/70

SCALE: 1"=50' SHEET NO. 16 OF 58 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	398
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 74295	

STRUCTURE NUMBER 7S025I070L099.1
 STA 2412+00 FAI ROUTE 70

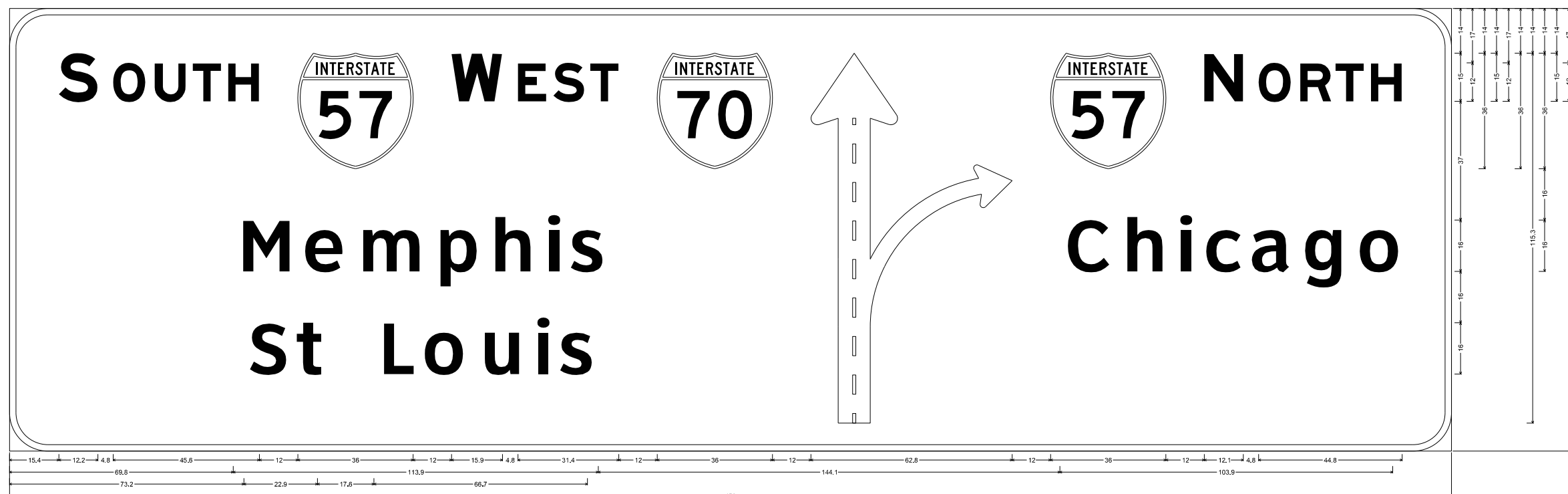


6.0" Radius, 2.0" Border, White on Green;

[EXIT 98] E Mod 2K;

Table of widths and spaces.

E	X	I	T	9	8							
19.0	7.4	1.4	8.7	2.1	2.0	1.8	7.4	14.9	12.2	3.0	12.1	22.0



12.0" Radius, 2.0" Border, White on Green;

[SOUTH] E Mod 2K; [WEST] E Mod 2K; [Memphis] CleanviewHwy-5W; [St Louis] CleanviewHwy-5W; [Diagram] Arrow lane lines Black; [NORTH] E Mod 2K; [Chicago] CleanviewHwy-5W;

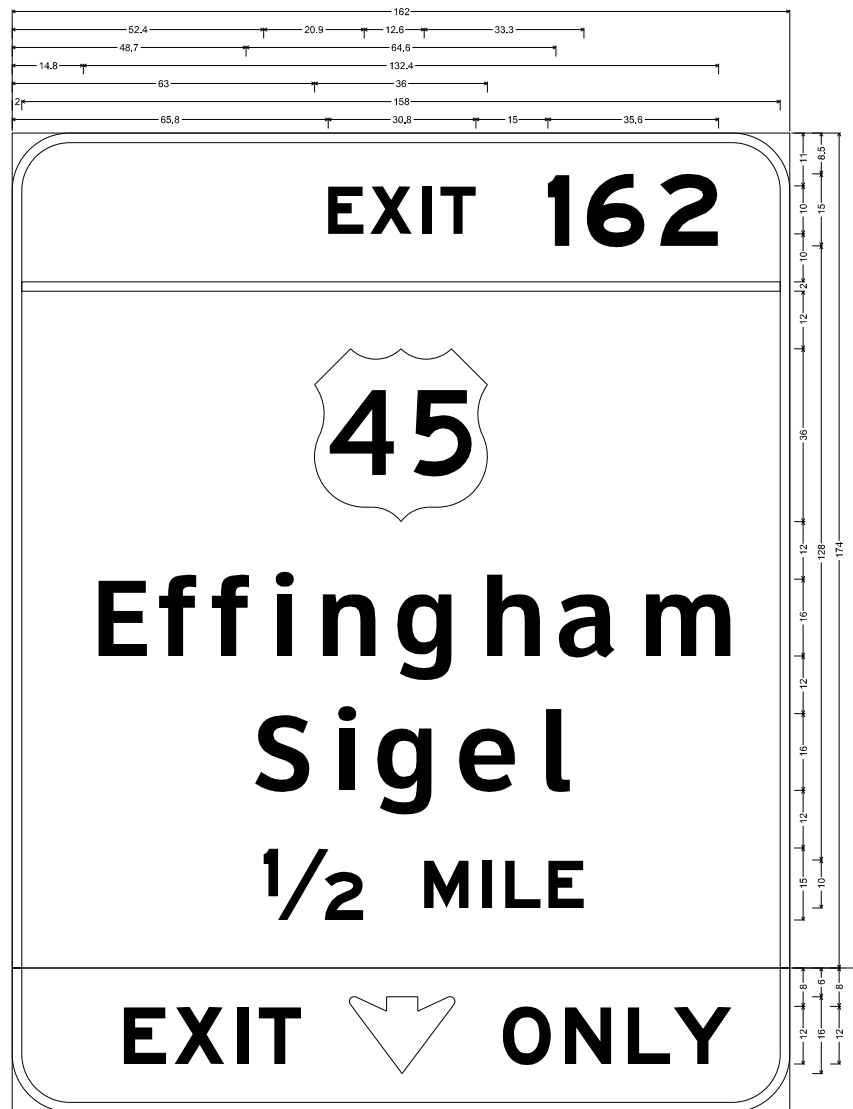
Table of widths and spaces.

S	D	U	T	H	W	E	S	T	F	N	O	R	T	H																						
15.4	12.2	4.8	10.0	2.9	9.7	2.2	8.9	2.1	9.8	12.0	36.0	12.0	15.9	4.8	8.8	2.2	9.7	1.8	8.9	12.0	36.0	12.0	62.8	12.0	36.0	12.0	12.1	4.8	10.1	2.9	9.7	1.3	8.9	2.2	9.7	15.4
M	e	m	p	h	i	s	C	h	i	c	a	g	o																							
69.8	14.7	5.6	11.8	5.3	18.3	5.9	11.8	5.5	11.2	5.6	3.8	4.3	10.3	144.1	13.1	4.8	11.2	5.6	3.8	5.0	10.9	3.6	12.0	4.3	11.8	5.3	12.5	18.3								
S	t	L	o	u	i	s																														
73.2	11.6	3.4	7.9	17.6	6.4	4.3	12.5	5.3	11.0	5.7	3.8	4.4	10.3	269.6																						

NOT TO SCALE

FILE NAME = S:\Projects\403-00072-57-70\dgn\W Tr\l\align panel details.dgn	USER NAME = *USER*	DESIGNED - ESW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN PANEL DETAILS, FAI ROUTE 57/70			F.A.I. RTE. 57/70	SECTION (25-4)R	COUNTY EFFINGHAM	TOTAL SHEETS 1760	SHEET NO. 399
PLOT SCALE = *SCALE*	CHECKED - BRM	REVISED -	SCALE: 1"=50'		SHEET NO. 17 OF 58 SHEETS	STA.	TO STA.	CONTRACT NO. 74295				
PLOT DATE = *DATE*	DATE - 8-05-09	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									

STRUCTURE NUMBER 7C025I057L163.0
STA 24+75.00 ROADWAY C



12.0" Radius, 2.0" Border, White on Green;
[EXIT 162] E Mod 2K; [Effingham] ClearviewHwy-5-W; [Sigel] ClearviewHwy-5-W; [] ClearviewHwy-5-W [1/2 MILE] E Mod 2K;
12.0" Radius, 2.0" Border, Black on Yellow;
[EXIT] E Mod 2K; Down Arrow Custom - 16.0" 270"; [ONLY] E Mod 2K;

Table of widths and spaces:

E	X	I	T	9	8
65.8	7.4	1.4	8.7	2.1	2.0
2.0	158.0	2.0			
63.0	36.0	63.0			
E	f	f	i	n	g
14.8	10.3	3.9	7.8	3.3	7.7
S	i	g	e	l	
48.7	11.7	4.7	3.8	5.0	11.7
1/2	M	E			
52.4	20.9	12.6	9.3	2.8	2.0
E	X	I	T	9	8
23.3	8.9	1.6	10.5	2.5	2.4

SNO10
SIGN ON EXISTING POSTS (2 I-BEAMS) *10483
STA 2487+50 FAI ROUTE 70



12.0" Radius, 2.0" Border, White on Green;
[EXIT 98] E Mod 2K; [Memphis] ClearviewHwy-5-W; [Chicago] ClearviewHwy-5-W; [2 MILES] E Mod 2K;
Table of widths and spaces:

E	X	I	T	9	8
91.1	7.4	1.4	8.7	2.1	2.0
2.0	162.0	2.0			
69.0	48.0	69.0			
M	e	m	p	h	i
21.8	18.4	6.9	14.8	6.7	22.9
C	h	i	c	a	g
28.1	16.4	6.0	14.0	7.0	4.7
2	M	I	L	E	S
55.9	12.2	18.8	9.3	2.8	2.0

NOT TO SCALE

FILE NAME =	USER NAME = \$USER\$	DESIGNED - ESW	REVISED -
S:\Projects\403-00072.57-70\dgn\W Tr\ILV\sign panel details.dgn		DRAWN - LEC	REVISED -
PLOT SCALE = \$SCALE\$		CHECKED - BRM	REVISED -
PLOT DATE = \$DATE\$		DATE - 8-05-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS, FAI ROUTE 57/70

SCALE: 1"=50' SHEET NO. 18 OF 58 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4R)	EFFINGHAM	1760	400
CONTRACT NO. 74295				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				