


WESTBOUND SIGN SCHEDULE

SIGN NO.	STATION	LEGEND/DESCRIPTION	EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		REMOVE SIGN PANEL-TYPE 1 (SQ FT)	REMOVE SIGN PANEL-TYPE 2 (SQ FT)	REMOVE SIGN PANEL-TYPE 3 (SQ FT)	REMOVE SIGN PANEL ASSEMBLY - TYPE A EACH	REMOVE SIGN PANEL ASSEMBLY - TYPE B EACH	SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	SIGN PANEL TYPE 3 (SQ FT)	WOOD SIGN SUPPORT (FOOT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	REMOVAL OF SIGN LIGHTING, NO SALVAGE (EACH)
			WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)											
WB-CL-59	489+90	EXIT 15B - I 294 NORTH TOLLWAY - MILWAUKEE - EXIT ONLY	11.0	8.0	14.0	12.5			88.0					175.0			1.0
WB-WP-60	503+00	EXIT 15A	7.5	5.0	7.0	5.0					1.0			35.0	36.0		
WB-TR-61	505+00	LEFT EXIT 15A - I 88 WEST TOLLWAY I-294 SOUTH TOLLWAY - AURORA INDIANA - EXIT ONLY	25.0	10.5	25.0	11.5			262.5					287.5			1.0
WB-TR-62	505+00	EXIT 15B - I 290 WEST I-294 NORTH TOLLWAY - ROCKFORD MILWAUKEE	25.0	10.5	25.0	11.5			262.5					287.5			1.0
WB-WM-62A*	509+00	WOLF RD	1.8	8.7	1.8	8.7		15.2				15.2					
WB-TR-63	522+50	LEFT EXIT 15A - I 88 WEST TOLLWAY I-294 SOUTH TOLLWAY - AURORA INDIANA - EXIT ONLY	25.0	10.5	25.0	11.5			262.5					287.5			1.0
WB-TR-64	522+50	EXIT 15B - I 290 WEST I-294 NORTH TOLLWAY - ROCKFORD MILWAUKEE	25.0	10.5	25.0	11.5			262.5					287.5			1.0
WB-PM-64A	522+50	R2-1 (55 MPH)	4.0	5.0	4.0	5.0		20.0				20.0					
WB-GM-65	530+00	O'HARE - USE I 294 NORTH - EXIT 15B	16.0	10.0	16.0	10.5			160.0					168.0			
WB-WP-66	535+00	EXIT 16	6.0	5.0	6.0	5.0					1.0			30.0	36.0		
WB-WM-66A	540+81	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0				20.0					
WB-TR-67	541+20	LEFT EXIT 15A - I 88 WEST TOLLWAY I-294 SOUTH TOLLWAY - AURORA INDIANA - EXIT ONLY	23.5	9.5	23.5	9.5			223.3					223.3			1.0
WB-TR-68	541+20	EXIT 16 - WOLF RD	14.5	8.5	14.5	8.5			123.3					123.3			1.0
WB-TR-69	546+40	LEFT EXIT 15A - I 88 WEST TOLLWAY I-294 SOUTH TOLLWAY - AURORA INDIANA - EXIT ONLY	24.0	12.0	25.0	12.0			288.0					300.0			1.0
WB-TR-70	546+40	EXIT 15B - I 290 WEST I-294 NORTH TOLLWAY - ROCKFORD MILWAUKEE	24.0	12.0	25.0	12.0			288.0					300.0			1.0
WB-WP-70A	558+77	W4-1R	4.0	4.0	4.0	4.0					1.0		16.0		18.0		
WB-BM-71	565+70	EXIT 16 - WOLF RD - 1/2 MILE	11.0	8.0	11.5	8.0			88.0					92.0			1.0
WB-BM-71A*	565+70	US RT 12-20-45 - MANNHEIM RD	9.4	2.5	9.4	2.5		23.6				23.6					
WB-WP-71B	568+32	W4-3R	4.0	4.0	4.0	4.0		16.0						16.0		18.0	
WB-PM-71C	572+00	END - TRUCK - LANE - RESTRICTIONS	4.0	5.0	4.0	5.0		20.0					20.0				
WB-WP-72	576+50	EXIT 17	6.0	5.0	6.0	5.0					1.0			30.0	36.0		
WB-BM-72A*	579+21	WESTCHESTER BLVD	10.8	1.5	10.8	1.5		16.2					16.2				
WB-TS-72B	580+08	W13-3 (30 MPH)	3.0	4.0	4.0	5.0					1.0		20.0			18.0	
WB-TR-73	582+85	LEFT EXIT 15A - I 88 WEST TOLLWAY I-294 SOUTH TOLLWAY - AURORA INDIANA - LEFT 1 1/2 MILES	23.5	12.5	24.0	12.5			293.8					300.0			1.0
WB-TR-74	582+85	EXIT 16 - WOLF RD - 3/4 MILE	14.0	10.0	14.0	10.0			140.0					140.0			1.0
WB-TR-75	582+85	EXIT 17 - 12 20 45 - MANNHEIM RD	17.0	12.0	18.0	12.0			204.0					216.0			1.0
WB-PM-75A	584+58	RIGHT - LANE - MUST - EXIT	4.0	5.0	4.0	5.0		20.0					20.0				
WB-TS-75B1	590+92	M3-4	2.5	1.3	2.5	1.3				1.0		3.1				18.0	
WB-TS-75B2	590+92	M1-1-3 (I 290)	PER MUTCD STD (9FT ²)		PER MUTCD STD (9FT ²)					1.0		9.0					
WB-CL-76	595+90	EXIT 17 - 12 20 45 - MANNHEIM RD - 1/4 MILE	17.0	12.0	17.5	12.0			204.0					210.0			1.0
WB-WP-76A	602+06	W4-3R	4.0	4.0	4.0	4.0					1.0		16.0		18.0		
WB-WP-77	615+50	EXIT 18A	7.5	5.0	7.0	5.0					1.0			35.0	36.0		
WB-PM-77A	616+52	W13-3 (25 MPH)	3.0	4.0	4.0	5.0		12.0					20.0				
WB-BM-78	619+50	EXIT 18A - SOUTH - 25TH AVE	15.5	7.5	15.5	8.0			116.3					124.0			1.0
WB-BM-78A*	619+50	25TH AVE	6.3	1.5	6.3	1.5		9.4					9.4				
WB-BM-78B	619+50	14FT 4IN	5.5	1.5	5.5	1.5		8.3				8.3					
WB-WP-79	623+70	EXIT 18B	7.5	5.0	7.0	5.0			37.5					35.0	36.0		
WB-TR-80	624+50	EXIT 17 - 12 20 45 - MANNHEIM RD - 3/4 MILE	18.0	12.0	18.0	12.0			216.0					216.0			1.0
WB-TR-81	624+50	EXIT 18A - SOUTH - 25TH AVE - 1/4 MILE	18.0	12.0	18.0	12.0			216.0					216.0			1.0
WB-TR-82	624+50	EXIT 18B - NORTH - 25TH AVE	17.0	12.0	17.0	12.0			204.0					204.0			1.0
WB-PM-82B	625+02	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0					20.0				
WB-WP-82A	635+48	W4-1R	4.0	4.0	4.0	4.0					1.0			16.0		18.0	
WB-GM-83	646+20	EXIT 18B - NORTH - 25TH AVE - 1/2 MILE	14.0	10.0	14.0	10.0			140.0					140.0			
WB-GM-83A*	646+20	17TH AVE	6.1	1.5	6.1	1.5		9.2					9.2				
WB-BM-83B	646+20	14FT 4IN	5.5	1.5	5.5	1.5				1.0		8.3					
WB-WP-84	654+00	EXIT 19A	7.5	5.0	7.0	5.0					1.0			35.0	36.0		
WB-PM-84A	655+90	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0					20.0				
WB-CL-85	661+10	EXIT 19A - 17TH AVE	15.0	7.0	15.0	7.0			105.0					105.0			1.0
WB-BM-86	673+00	EXITS 18A -B - 25TH AVE - 1 MILE	13.5	8.5	13.0	8.5			114.8					110.5			1.0
WB-BM-87	673+00	EXIT 19A - 17TH AVE - 1/4 MILE	13.0	8.5	13.0	8.5			110.5					110.5			1.0
WB-BM-87B	673+00	14FT 3IN	5.5	1.5	5.5	1.5		8.3					8.3				
WB-BM-87A*	673+00	9TH AVE	5.7	1.5	5.7	1.5		8.5					8.5				
WB-WP-88	678+30	EXIT 19B	7.5	5.0	7.0	5.0					1.0			35.0	36.0		
WB-PM-88A	679+49	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0					20.0				
WB-BM-89	686+40	EXIT 19B - 9TH AVE	15.0	7.0	15.0	7.0			105.0					105.0			1.0
WB-BM-89A*	686+40	5TH AVE	5.7	1.5	5.7	1.5		8.5					8.5				
WB-BM-89B	686+40	14FT 4IN	5.5	1.5	5.5	1.5		8.3					8.3				
WB-PM-89C1	688+53	M3-4	2.5	1.3	2.5	1.3		3.1					3.1				
WB-PM-89C2	688+53	M1-1-3 (I 290)	PER MUTCD STD (9FT ²)		PER MUTCD STD (9FT ²)				9.0				9.0				
WB-TS-89D	692+52	W4-1R	4.0	4.0	4.0	4.0					1.0		16.0			18.0	
WB-PM-89E	691+78	R2-1 (55 MPH)	4.0	5.0	4.0	5.0			20.0				20.0				
WB-BM-90	699+70	EXIT 19A - 17TH AVE - 3/4 MILE	13.0	8.5	13.0	8.5			110.5					110.5			1.0
WB-BM-90A	699+70	14FT 5IN	5.5	1.5	5.5	1.5		8.3					8.3				
WB-BM-91	699+70	EXIT 19B - 9TH AVE - 1/4 MILE	12.0	8.5	12.0	8.5			102.0					102.0			1.0
WB-TS-91A*	699+70	ILL RTE 171 - 1ST AVE	7.2	2.5	7.2	2.5					1.0		17.9		18.0		
WB-WP-92	706+50	EXIT 20	6.0	5.0	6.0	5.0					1.0			30.0	36.0		
WB-PM-92A	708+23	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0					20.0				

*EXISTING SIGN DIMENSIONS NOT AVAILABLE; PROPOSED SIGN DIMENSIONS USED

FILE NAME =	DESIGNED - SEW	REVISED -	 LIN ENGINEERING, LTD. Consulting Engineers Channah, Illinois Westmont, Illinois	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#	DRAWN - SEW	REVISED -			290	(30311, ETC., 3838)RS-5	COOK	413	301			
USER NAME = #USER#	CHECKED - FML	REVISED -			CONTRACT NO. 60G52							
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -			SCALE: N.T.S.	SHEET NO. 3 OF 4 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			


WESTBOUND SIGN SCHEDULE (CONTINUED)

SIGN NO.	STATION	LEGEND/DESCRIPTION	EXISTING PANEL DIMENSIONS		PROPOSED PANEL DIMENSIONS		REMOVE SIGN PANEL-TYPE 1 (SQ FT)	REMOVE SIGN PANEL-TYPE 2 (SQ FT)	REMOVE SIGN PANEL-TYPE 3 (SQ FT)	REMOVE SIGN PANEL ASSEMBLY - TYPE A EACH	REMOVE SIGN PANEL ASSEMBLY - TYPE B EACH	SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	SIGN PANEL TYPE 3 (SQ FT)	WOOD SIGN SUPPORT (FOOT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	REMOVAL OF SIGN LIGHTING, NO SALVAGE (EACH)	
			WIDTH (FT)	HEIGHT (FT)	WIDTH (FT)	HEIGHT (FT)												
WB-CL-93	712+50	EXIT 20 - IL 171 - 1ST AVE	13.5	7.0	13.5	8.0			94.5					108.0			1.0	
WB-TS-93A	722+66	DES PLAINES RIVER	4.0	2.0	7.8	2.5				1.0		19.4				18.0		
WB-TR-94	734+30	EXIT 19B - 9TH AVE - 1 MILE	14.5	8.0	14.5	8.0			116.0					116.0			1.0	
WB-TR-95	734+30	EXIT 20 - IL 171 - 1ST AVE - 1/2 MILE	14.0	8.0	14.0	11.5			112.0					161.0			1.0	
WB-PM-95A	734+30	R2-1 (55 MPH)	4.0	5.0	4.0	5.0		20.0				20.0						
WB-PM-95B1	737+28	M3-4	2.5	1.3	2.5	1.3	3.1					3.1						
WB-PM-95B2	737+28	M1-1-3 (I 290)	PER MUTCD STD (9FT ²)		PER MUTCD STD (9FT ²)		9.0					9.0						
WB-TS-95C	744+33	W4-1R	4.0	4.0	4.0	4.0							16.0			18.0		
WB-WP-95D*	750+67	DES PLAINES AVE	7.8	2.5	7.8	2.5					1.0		19.4		36.0			
WB-PM-95H	759+50	TRUCKS - USE - 2 - RIGHT - LANES	4.0	5.0	4.0	5.0		20.0				20.0						
WB-PM-95I	761+00	TRUCKS - USE - 2 - RIGHT - LANES	4.0	5.0	4.0	5.0		20.0				20.0						
WB-BM-95E*	770+24	CIRCLE AVE	7.0	1.5	7.0	1.5			10.5			10.5						
WB-PM-95F	773+53	W4-1L	4.0	4.0	4.0	4.0		16.0				16.0						
WB-BM-96	780+60	EXIT 20 - IL 171 - 1ST AVE - RIGHT 1 1/4 MILES	18.5	8.5	18.5	11.0			157.3					203.5			1.0	
WB-TS-96A*	780+60	ILL RTE 43 - HARLEM AVE	7.7	2.5	7.7	2.5					1.0	19.2				18.0		
WB-WP-97	789+20	EXIT 21B	7.5	5.0	7.0	5.0					1.0			35.0	36.0			
WB-PM-97A	792+37	W13-3 (30 MPH)	3.0	4.0	4.0	5.0		12.0				20.0						
WB-BM-98	795+00	LEFT EXIT 21B - IL 43 - HARLEM AVE	18.0	8.5	18.0	8.5			153.0					153.0			1.0	
WB-BM-98A*	795+00	HOME AVE	7.0	1.5	7.0	1.5		10.5				10.5						
WB-BM-99	809+40	LEFT EXIT 21B - IL 43 HARLEM AVE - LEFT 1/4 MILE	18.0	10.5	18.0	10.5			189.0					189.0			1.0	
WB-BM-99A*	809+40	OAK PARK AVE	8.8	1.5	8.8	1.5		13.1				13.1						
WB-BM-99B*	822+77	EAST AVE	6.1	1.5	6.1	1.5		9.2				9.2						
WB-PM-99C	834+00	END - TRUCK - LANE - RESTRICTIONS	4.0	5.0	4.0	5.0		20.0				20.0						
WB-BM-100	836+30	LEFT EXIT 21B - IL 43 HARLEM AVE - LEFT 3/4 MILE	21.0	9.5	21.0	9.5			199.5					199.5			1.0	
WB-BM-100A*	836+30	RIDGELAND AVE	9.3	1.5	9.3	1.5		13.9				13.9						
WB-BM-100B*	849+74	LOMBARD AVE	8.5	1.5	8.5	1.5		12.8				12.8						
WB-PM-100C	856+25	W4-1L	4.0	4.0	4.0	4.0		16.0				16.0						
WB-TS-100D*	863+35	AUSTIN BLVD - 6000 W	7.7	2.5	7.7	2.5					1.0	19.2				18.0		
WB-TS-100E1	866+78	M3-4	2.5	1.3	2.5	1.3				1.0		3.1				18.0		
WB-TS-100E2	866+78	M1-1-3 (I 290)	PER MUTCD STD (9FT ²)		PER MUTCD STD (9FT ²)					1.0		9.0						
WB-WP-101	871+95	EXIT 23A	7.5	5.0	7.0	5.0					1.0			35.0	36.0			
							WESTBOUND SUBTOTAL	75	436	5749	6	19	107	687	6406	468	162	31

MILE POST MARKER ASSEMBLY

DIRECTION	EACH
EASTBOUND	14
WESTBOUND	14
TOTAL	28

*EXISTING SIGN DIMENSIONS NOT AVAILABLE; PROPOSED SIGN DIMENSIONS USED

FILE NAME =	DESIGNED - SEW	REVISED -	 <p>LIN ENGINEERING, LTD. Consulting Engineers Channah, Illinois Westmont, Illinois</p>	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">SCHEDULE OF QUANTITIES</p>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL*	DRAWN - SEW	REVISED -						290	(3031.1, ETC., 3838)RS-5	COOK	413	302
USER NAME = #USER*	CHECKED - FML	REVISED -			<p align="center">CONTRACT NO. 60G52</p>					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
PLOT DATE = #DATE*	DATE - 12/2009	REVISED -			SCALE: N.T.S.	SHEET NO. 4 OF 4 SHEETS	STA. TO STA.					

**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC: EB-TR-03

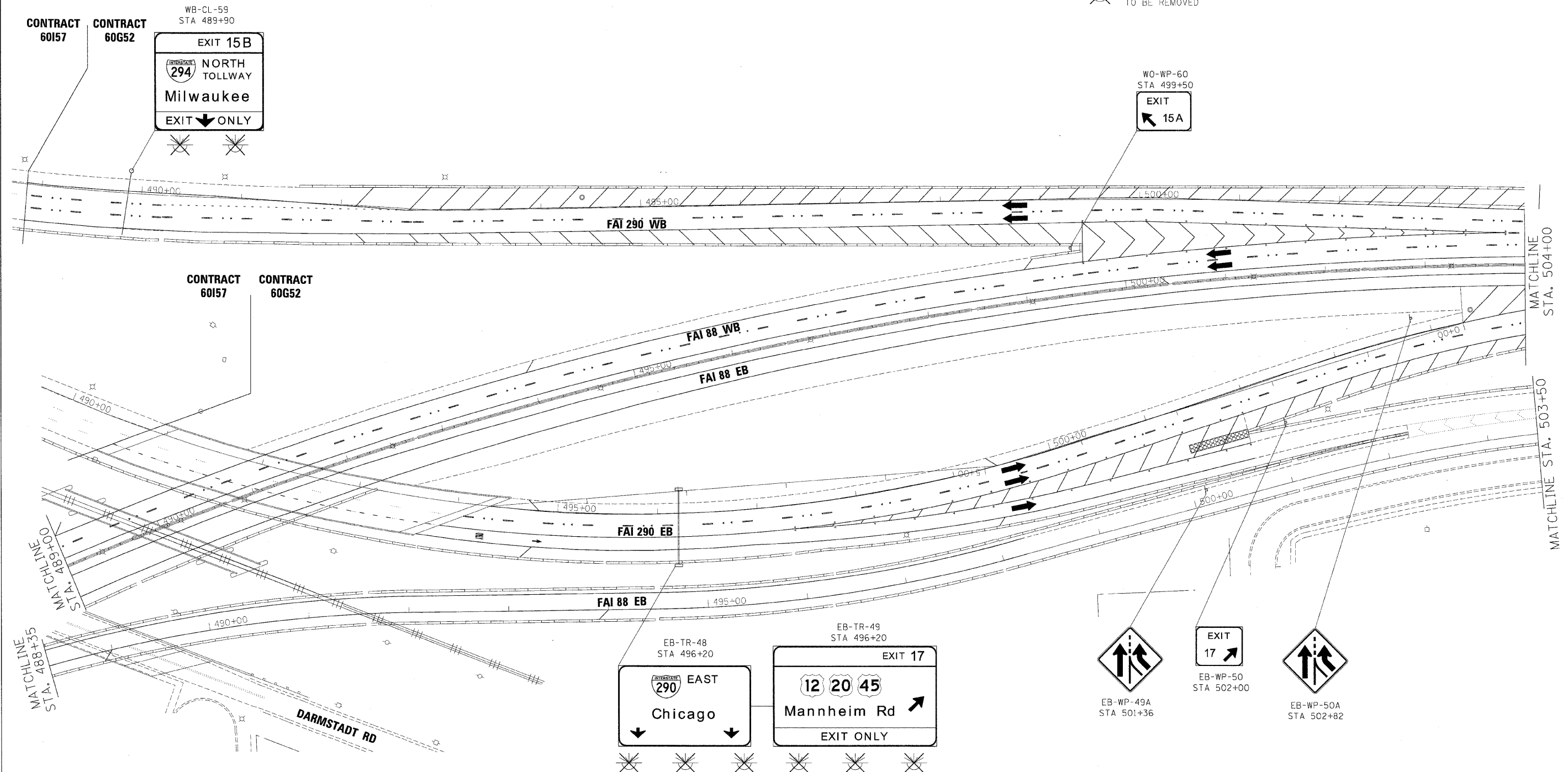
SIGN PANEL NUMBER

MOUNTING TYPE

NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

[Symbol] REMOVE AND REPLACE SIGN PANEL
 [Symbol] EXISTING LUMINAIRE TO BE REMOVED

TR - TRUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED



FILE NAME =	DESIGNED - AJP	REVISED -
...AppIn ABC_60J22_290_pvtmkkg_07.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

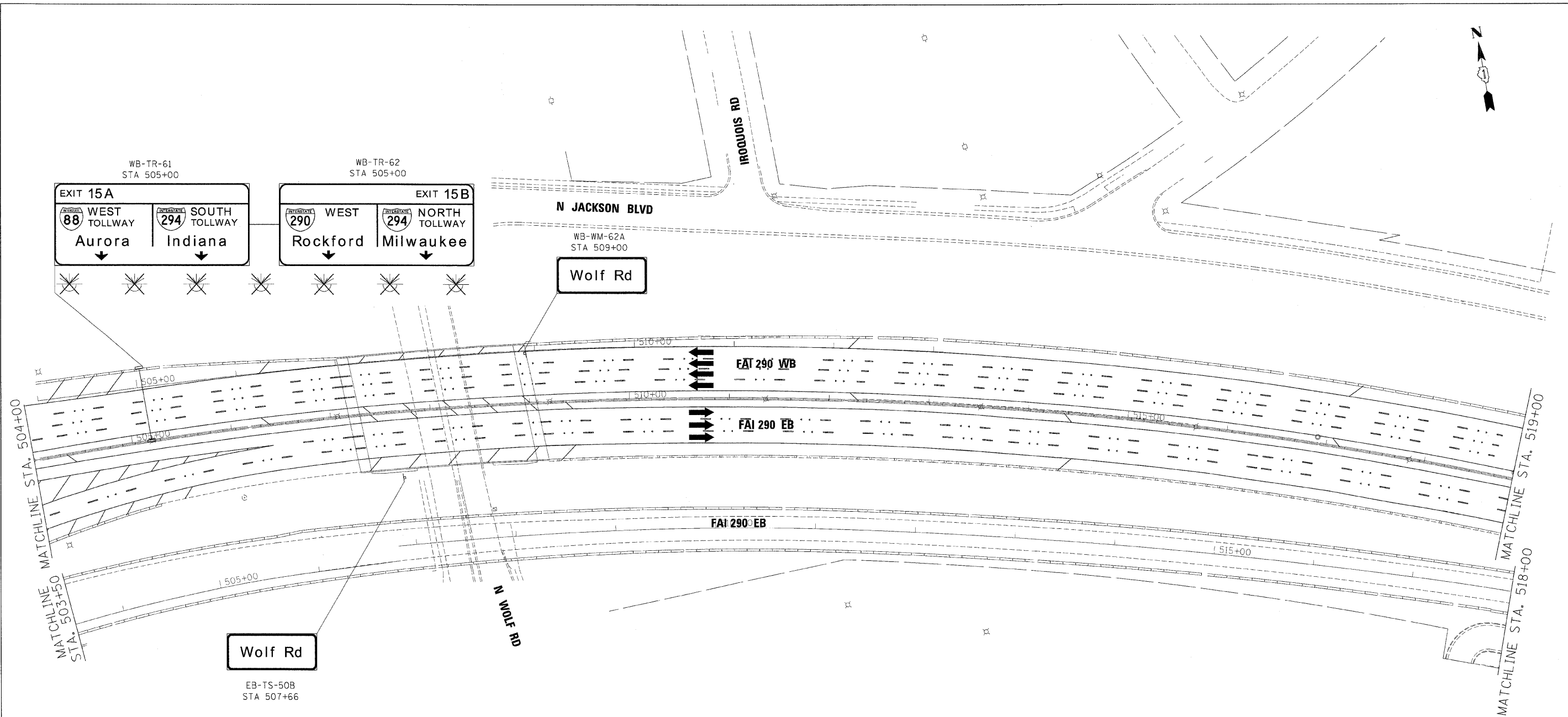
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN
STA 489+00 TO STA 504+00

SCALE: 1"=50' SHEET NO. 1 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838IRS-5	COOK	4:3	303
CONTRACT NO. 60G52			ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE
EB-TR-03

DIRECTION OF TRAFFIC	EXAMPLE	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		MOUNTING TYPE
EXISTING LUMINAIRE TO BE REMOVED		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
...AppIn_ABC_80J22_290_pvntnkg_08.dgn	DRAWN - TMB	REVISED -
USER NAME = jnsajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

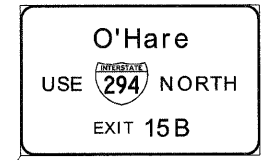
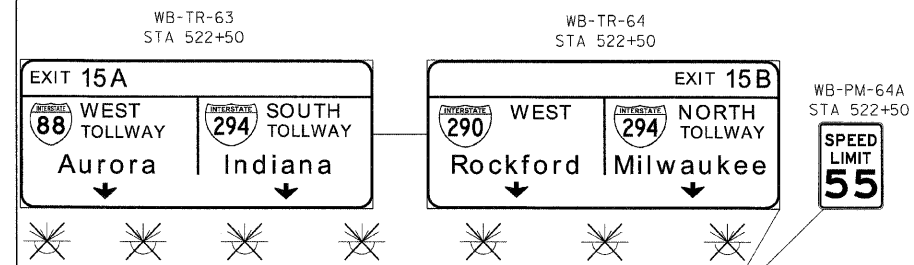
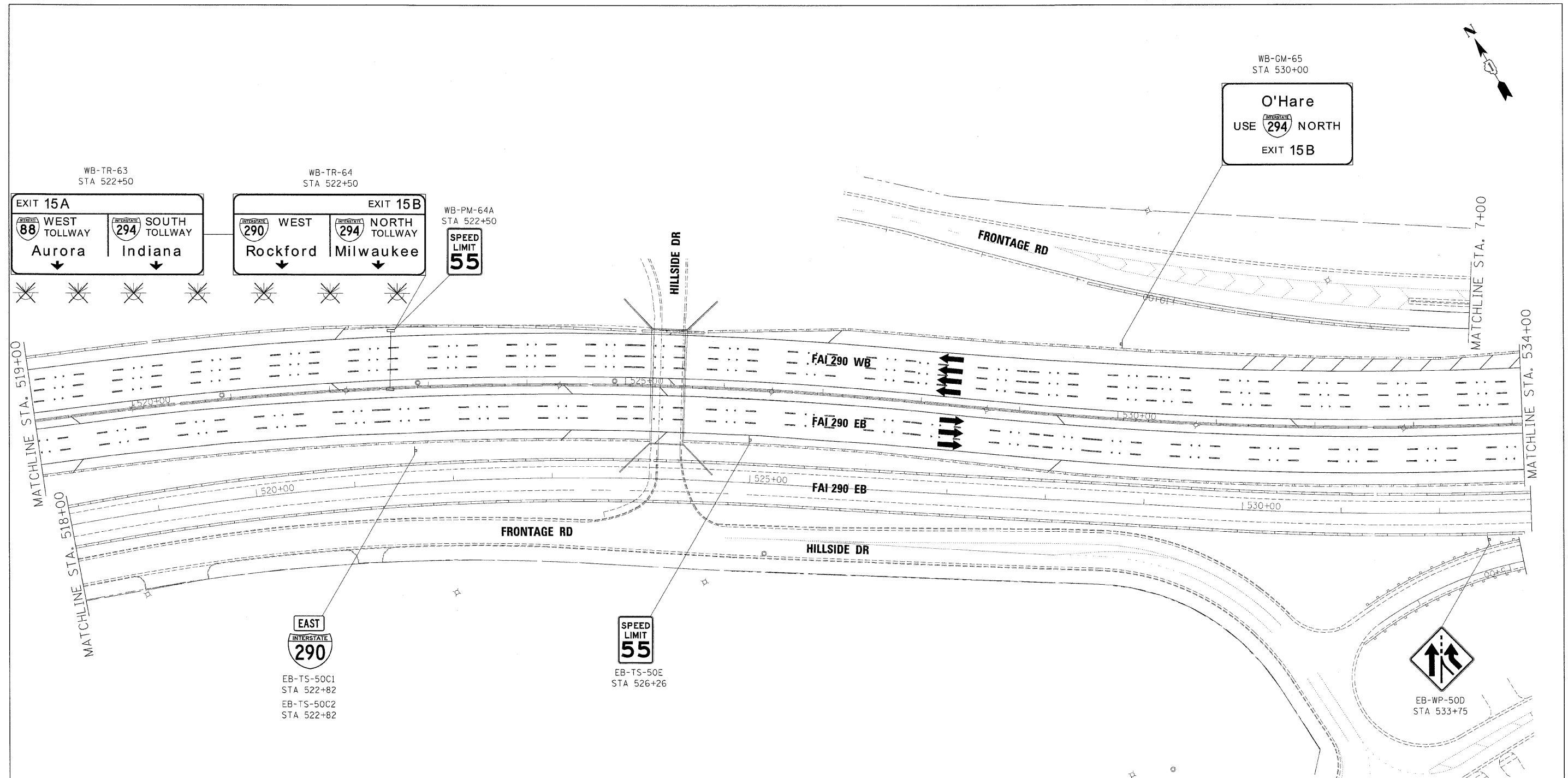
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 504+00 TO STA 519+00**

SCALE: 1"=50' SHEET NO. 2 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	304
CONTRACT NO. 60G52				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE
EB-TR-03

- DIRECTION OF TRAFFIC
- NB - NORTHBOUND FAI 355
 - SB - SOUTHBOUND FAI 355
 - EB - EASTBOUND FAI 290
 - WB - WESTBOUND FAI 290
 - LS - LAKE STREET
 - AT - ARMY TRAIL RD
 - 83 - IL 83 (KINGERY HWY)
 - 64 - IL 64 (NORTH AVE)
- REMOVE AND REPLACE SIGN PANEL
- EXISTING LUMINAIRE TO BE REMOVED
- SIGN PANEL NUMBER
- MOUNTING TYPE
- TR - TRUSS
 - CL - CANTILEVER
 - BM - BRIDGE MOUNTED
 - WP - WOOD POST
 - BS - BREAKAWAY STEEL
 - LP - LIGHT POLE
 - GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
...NppIn.ABC.00J22.290.pvntekg.09.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

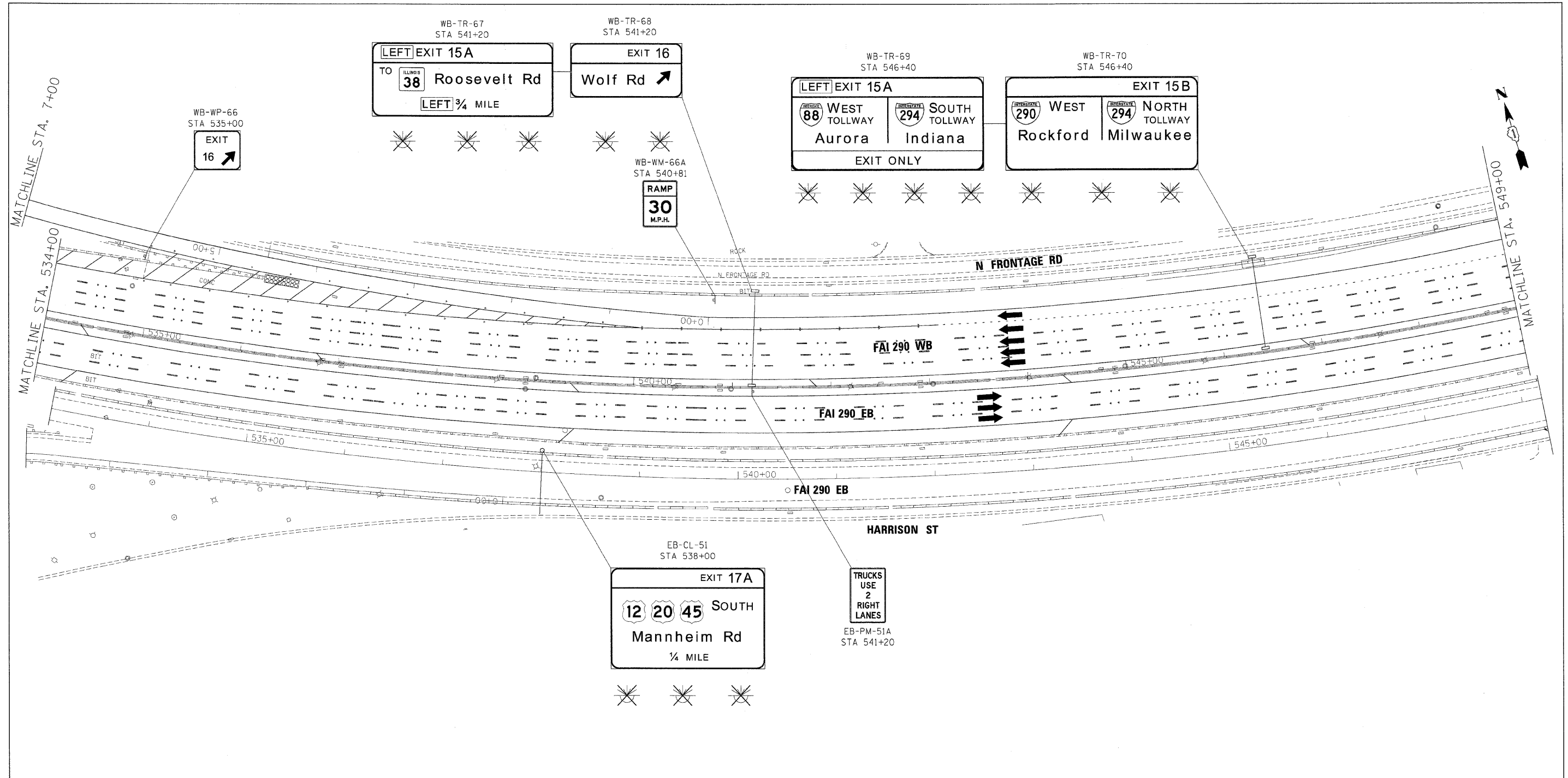
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 519+00 TO STA 534+00**

SCALE: 1"=50' SHEET NO. 3 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 383B)RS-5	COOK	4:3	305
CONTRACT NO. 60652			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE
EB-TR-03

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		MOUNTING TYPE
EXISTING LUMINAIRE TO BE REMOVED		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
...\\pp\In A3C_60J22_290_pvntekg.10.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

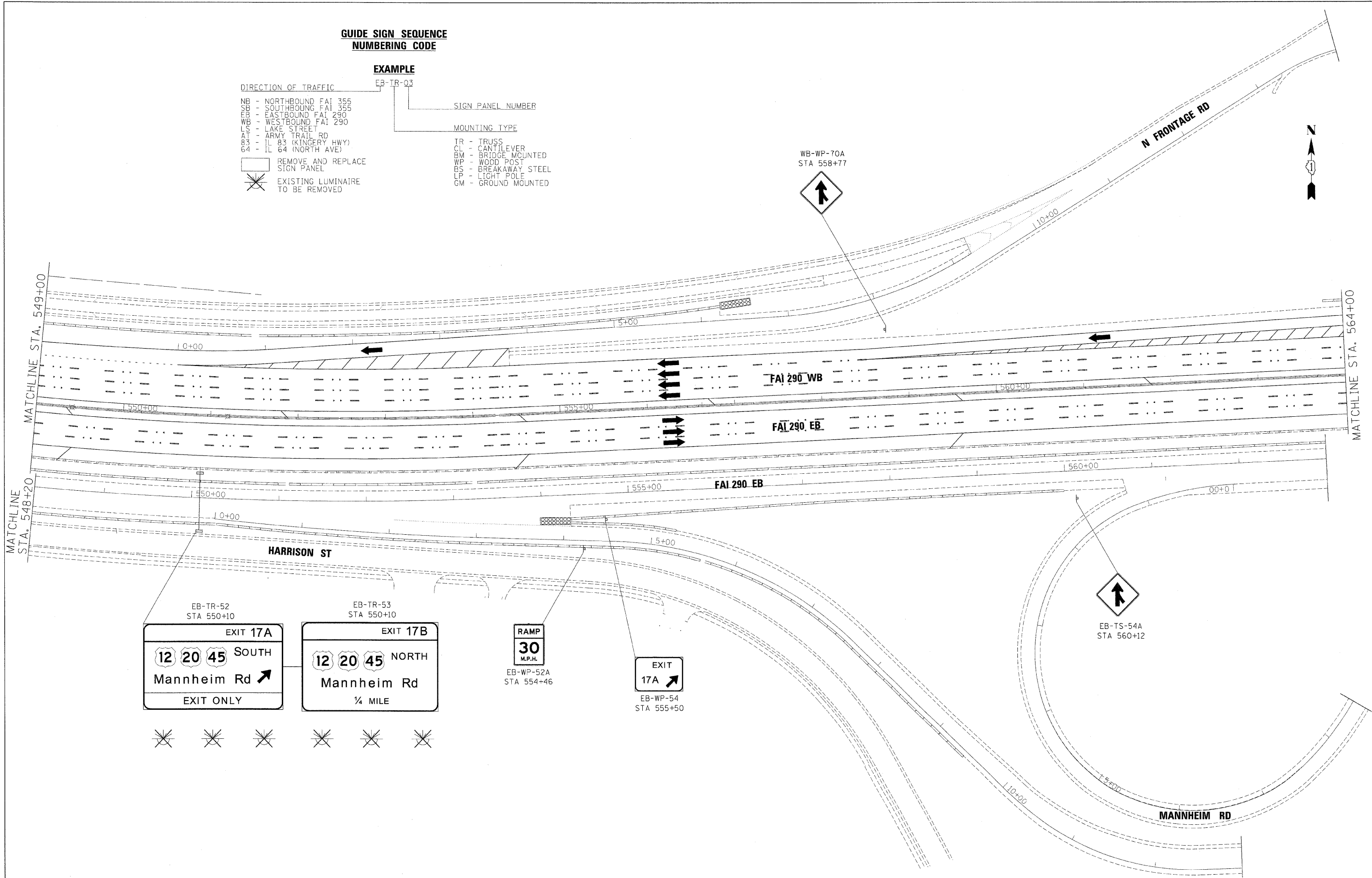
**SIGNING PLAN
STA 534+00 TO STA 549+00**

SCALE: 1"=50' SHEET NO. 4 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	306
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60G52		

**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE		EB-TR-03
DIRECTION OF TRAFFIC		SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
	REMOVE AND REPLACE SIGN PANEL	
	EXISTING LUMINAIRE TO BE REMOVED	
		MOUNTING TYPE
		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED



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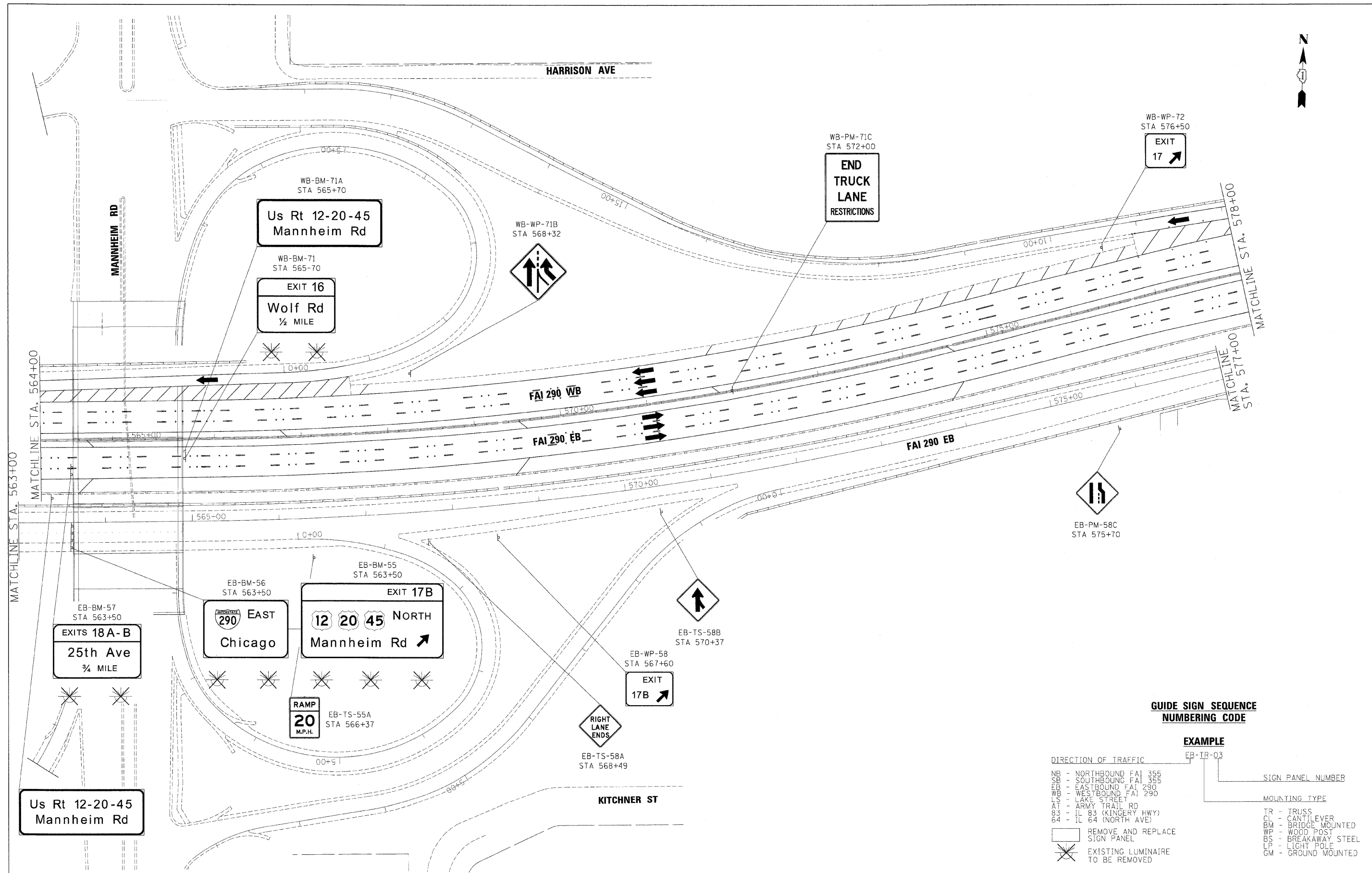
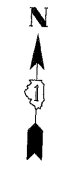
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 549+00 TO STA 564+00**

SCALE: 1"=50' SHEET NO. 5 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COCK	413	307
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



GUIDE SIGN SEQUENCE NUMBERING CODE

DIRECTION OF TRAFFIC		EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355	CL - CANTILEVER		
SB - SOUTHBOUND FAI 355	BM - BRIDGE MOUNTED		
EB - EASTBOUND FAI 290	WP - WOOD POST		
WB - WESTBOUND FAI 290	BS - BREAKAWAY STEEL		
LS - LAKE STREET	LP - LIGHT POLE		
AT - ARMY TRAIL RD	GM - GROUND MOUNTED		
83 - IL 83 (KINGERY HWY)			
64 - IL 64 (NORTH AVE)			
REMOVE AND REPLACE SIGN PANEL			
EXISTING LUMINAIRE TO BE REMOVED			

FILE NAME =	DESIGNED - AJP	REVISED -
...\\nripIn.ABC.80J22.290.pvmtelkg.12.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

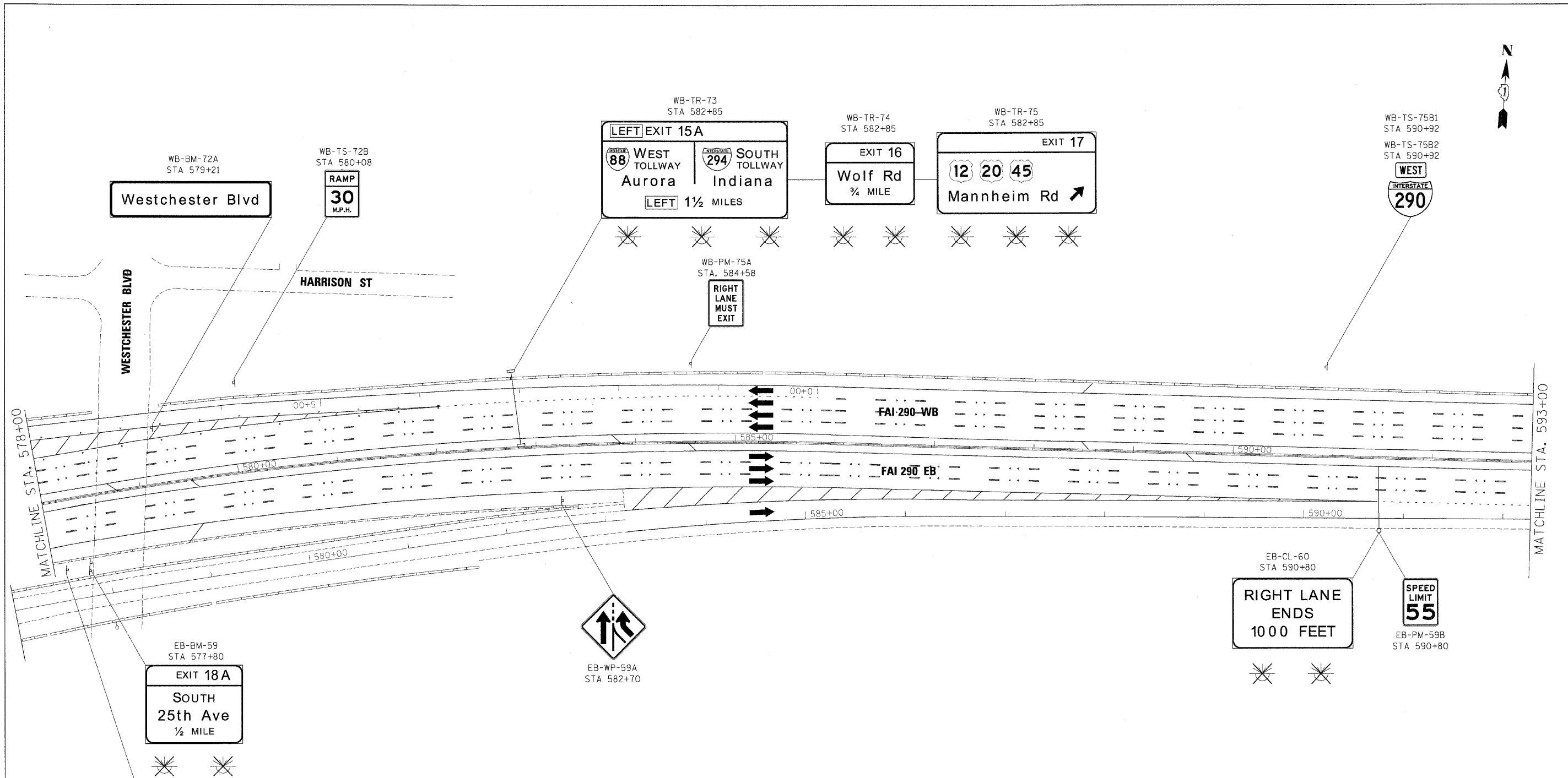
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 564+00 TO STA 578+00**

SCALE: 1"=50' SHEET NO. 6 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	308
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



GUIDE SIGN SEQUENCE NUMBERING CODE

EXAMPLE

EB-TR-03

DIRECTION OF TRAFFIC

- NB - NORTHBOUND FAI 355
- SB - SOUTHBOUND FAI 355
- EB - EASTBOUND FAI 290
- WB - WESTBOUND FAI 290
- LS - LAKE STREET
- AT - ARMY TRAIL RD
- 83 - IL 83 (KINGERY HWY)
- 64 - IL 64 (NORTH AVE)

SIGN PANEL NUMBER

MOUNTING TYPE

- TR - TRUSS
- CL - CANTILEVER
- BM - BRIDGE MOUNTED
- WP - WOOD POST
- BS - BREAKAWAY STEEL
- LP - LIGHT POLE
- GM - GROUND MOUNTED

REMOVE AND REPLACE SIGN PANEL

EXISTING LUMINAIRE TO BE REMOVED

FILE NAME =	DESIGNED - AJP	REVISED -
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PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

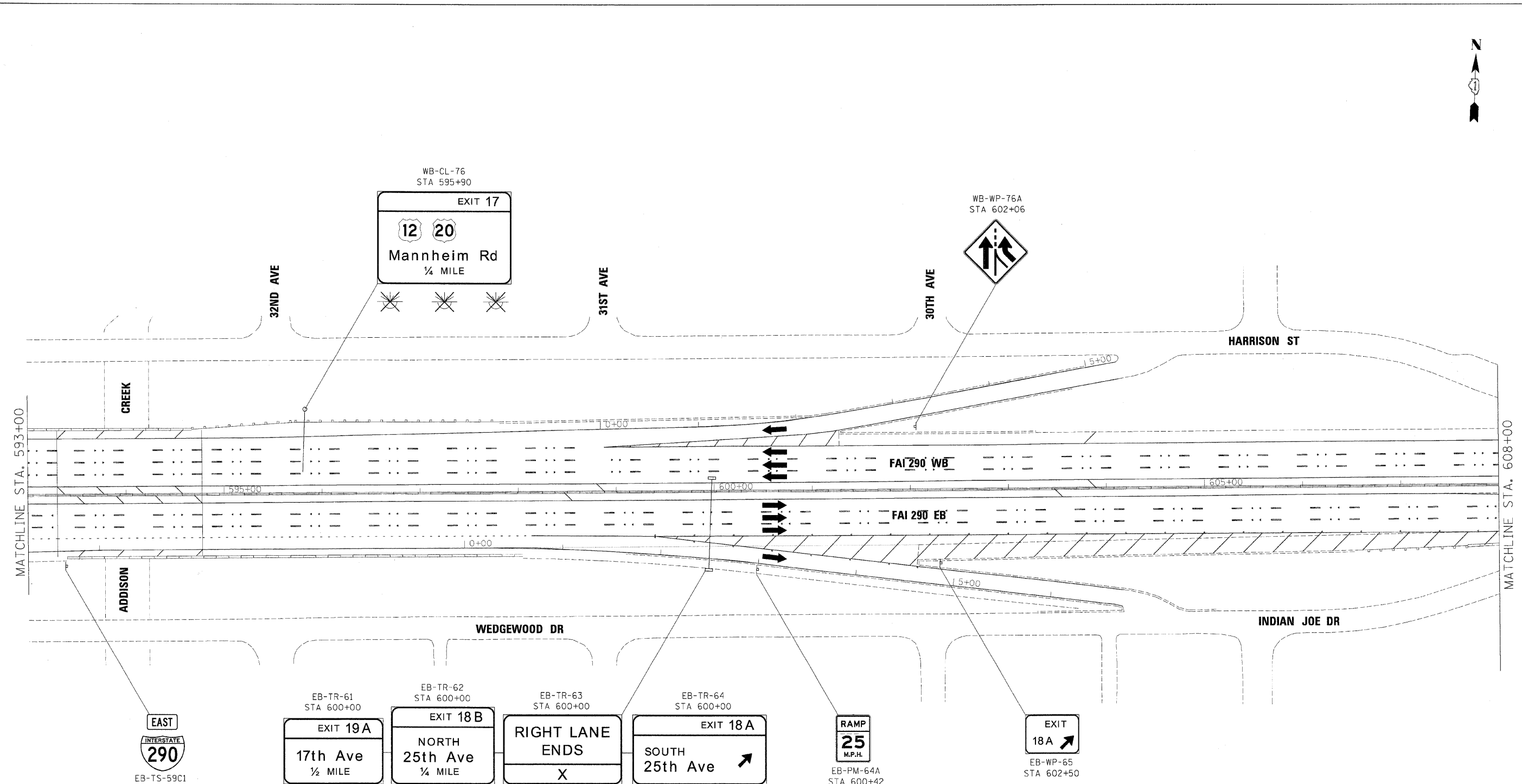
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 578+00 TO STA 593+00

SCALE: 1"=50' SHEET NO. 7 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	4:3	309
CONTRACT NO. 60652			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINCERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		MOUNTING TYPE
EXISTING LUMINAIRE TO BE REMOVED		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
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PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

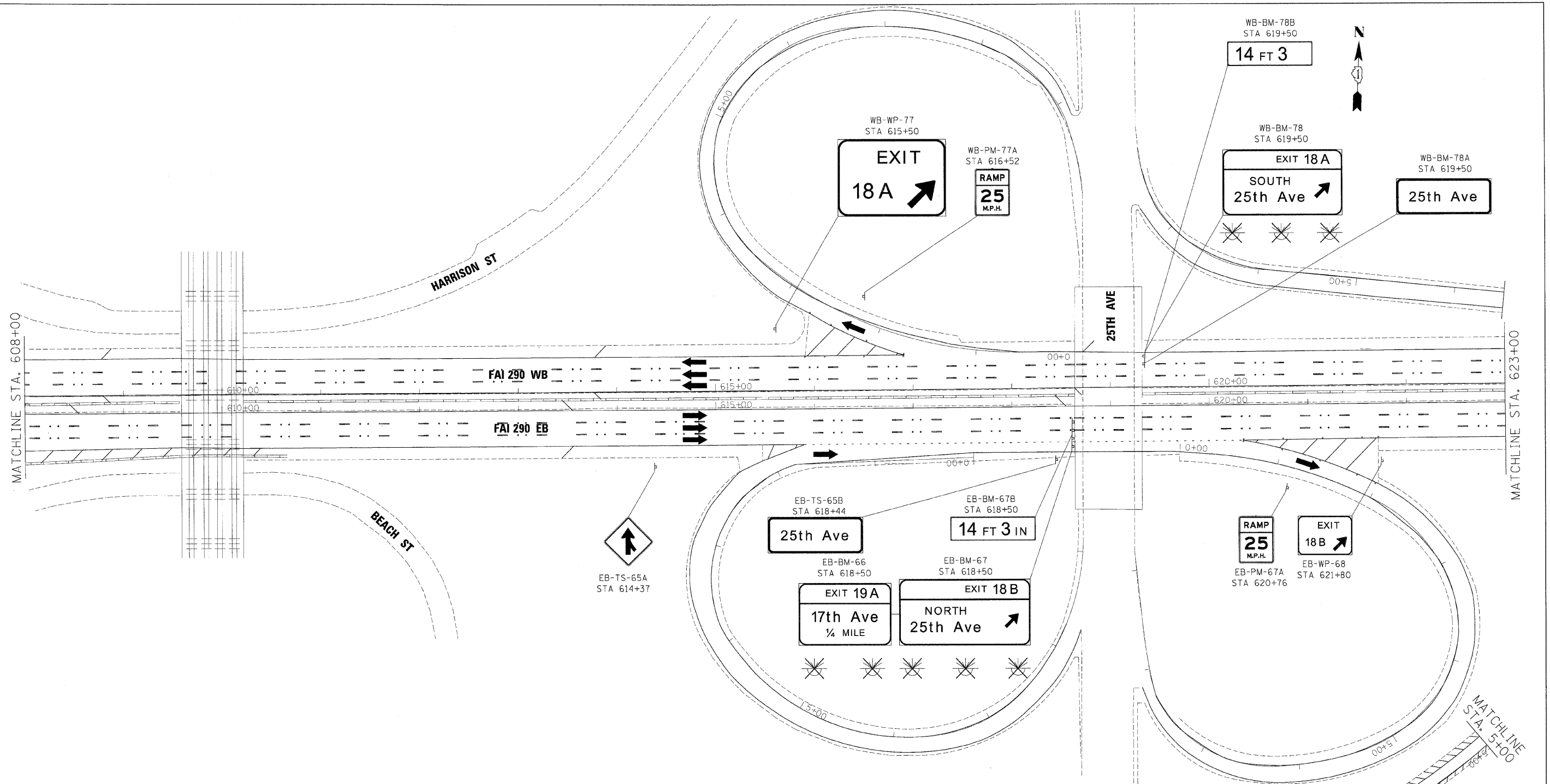
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 593+00 TO STA 608+00**

SCALE: 1"=50' SHEET NO. 8 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	310
CONTRACT NO. 60G52			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE
EB-TR-03

DIRECTION OF TRAFFIC
 NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

SIGN PANEL NUMBER

MOUNTING TYPE
 TR - TRUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED

REMOVE AND REPLACE SIGN PANEL

EXISTING LUMINAIRE TO BE REMOVED

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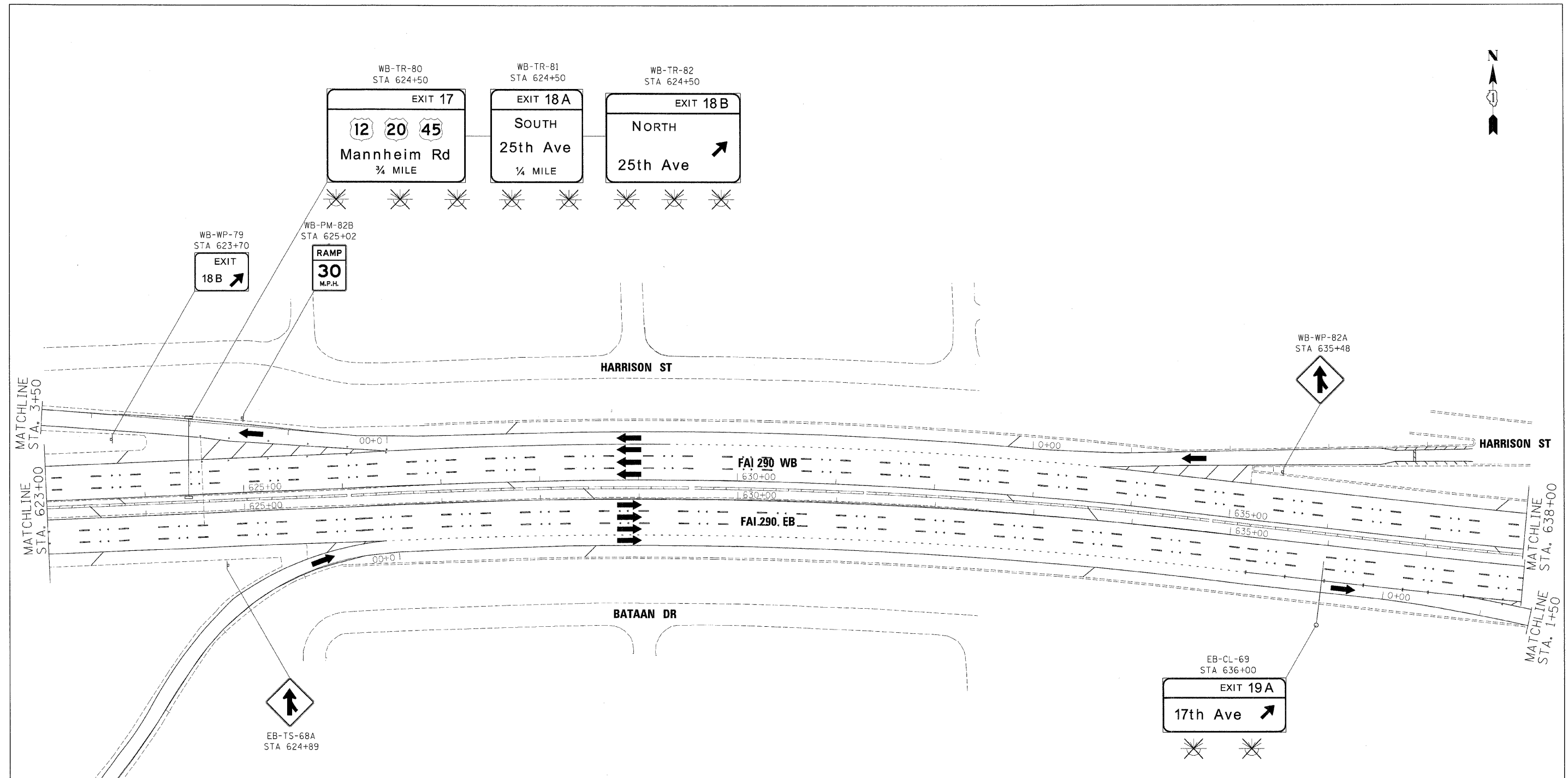
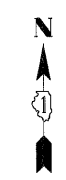
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 608+00 TO STA 623+00**

SCALE: 1"=50' SHEET NO. 9 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	311
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

- DIRECTION OF TRAFFIC: EB-IR-03
- NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)
- SIGN PANEL NUMBER
- MOUNTING TYPE
- TR - TRUSS
 - CL - CANTILEVER
 - BM - BRIDGE MOUNTED
 - WP - WOOD POST
 - BS - BREAKAWAY STEEL
 - LP - LIGHT POLE
 - GM - GROUND MOUNTED
- REMOVE AND REPLACE SIGN PANEL
- EXISTING LUMINAIRE TO BE REMOVED

FILE NAME =	DESIGNED - AJP	REVISED -
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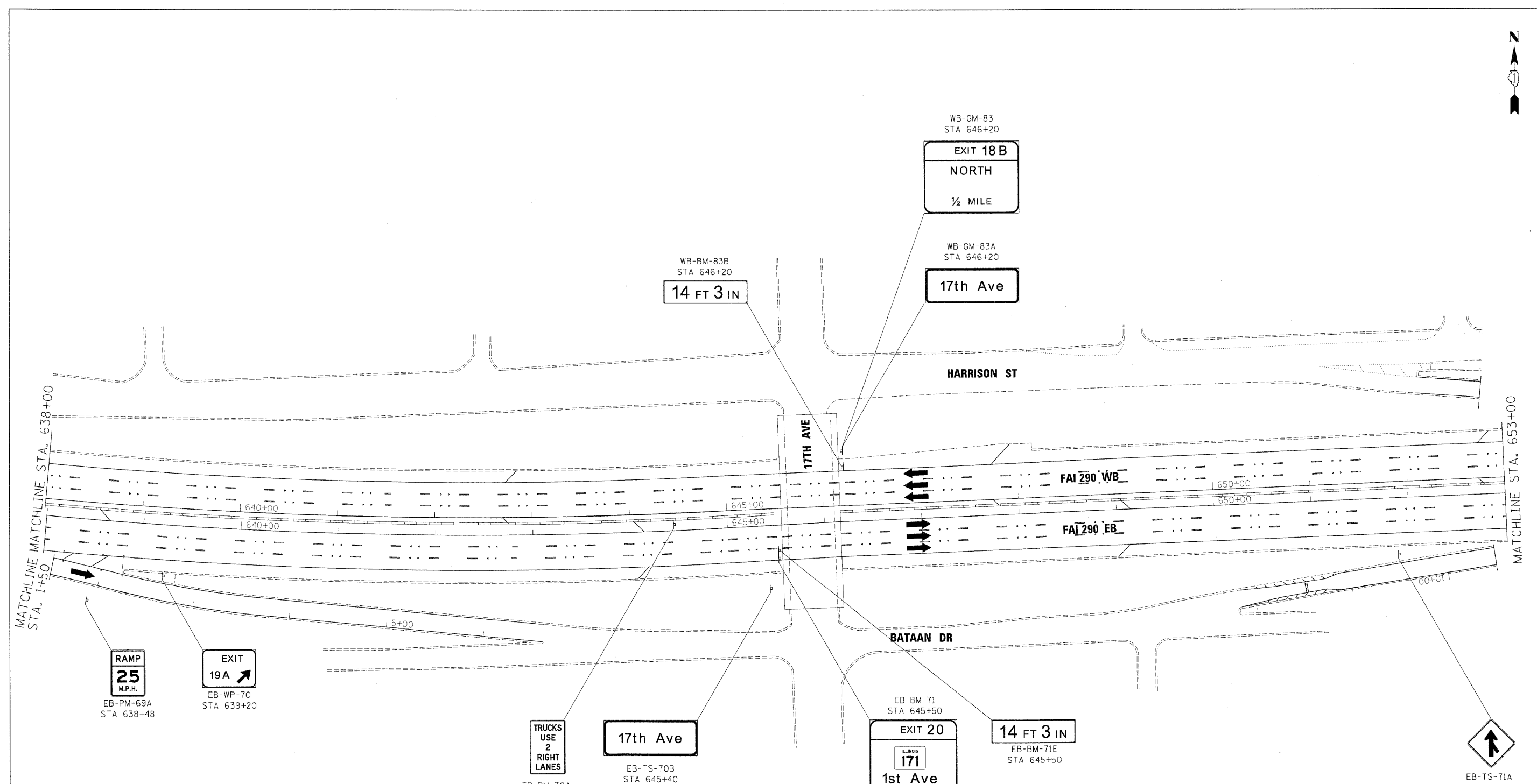
benesch

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 623+00 TO STA 638+00

SCALE: 1"=50' SHEET NO. 10 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031), ETC., 383BRS-5	COOK	413	312
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



EXAMPLE

- DIRECTION OF TRAFFIC**
- NB - NORTHBOUND FAI 355
 - SB - SOUTHBOUND FAI 355
 - EB - EASTBOUND FAI 290
 - WB - WESTBOUND FAI 290
 - LS - LAKE STREET
 - AT - ARMY TRAIL RD
 - 83 - IL 83 (KINGERY HWY)
 - 64 - IL 64 (NORTH AVE)
- MOUNTING TYPE**
- TR - TRUSS
 - CL - CANTILEVER
 - BM - BRIDGE MOUNTED
 - WP - WOOD POST
 - BS - BREAKAWAY STEEL
 - LP - LIGHT POLE
 - GM - GROUND MOUNTED
- REMOVE AND REPLACE SIGN PANEL**
- EXISTING LUMINAIRE TO BE REMOVED**
- SIGN PANEL NUMBER**
- EXAMPLE**
EB-TR-03

FILE NAME =	DESIGNED - AJP	REVISED -
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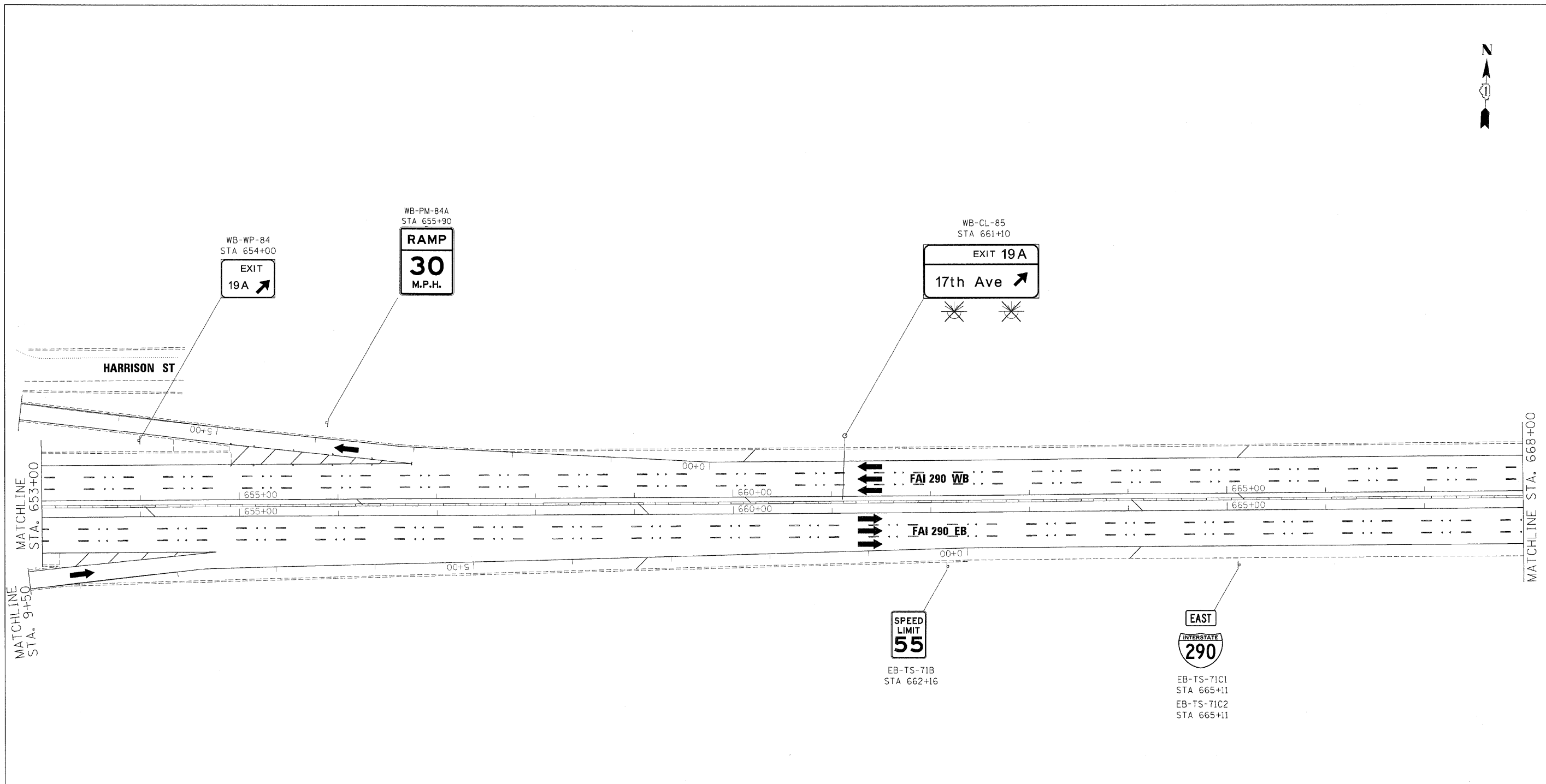
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 638+00 TO STA 653+00

SCALE: 1"=50' SHEET NO. 11 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838IRS-5	COOK	413	313
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60G52		



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

- EXAMPLE**
EB-IR-03
- DIRECTION OF TRAFFIC
- NB - NORTHBOUND FAI 355
 - SB - SOUTHBOUND FAI 355
 - EB - EASTBOUND FAI 290
 - WB - WESTBOUND FAI 290
 - LS - LAKE STREET
 - AT - ARMY TRAIL RD
 - 83 - IL 83 (KINGERY HWY)
 - 64 - IL 64 (NORTH AVE)
- REMOVE AND REPLACE SIGN PANEL
- EXISTING LUMINAIRE TO BE REMOVED
- SIGN PANEL NUMBER
- MOUNTING TYPE
- TR - TRUSS
 - CL - CANTILEVER
 - BM - BRIDGE MOUNTED
 - WP - WOOD POST
 - BS - BREAKAWAY STEEL
 - LP - LIGHT POLE
 - GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
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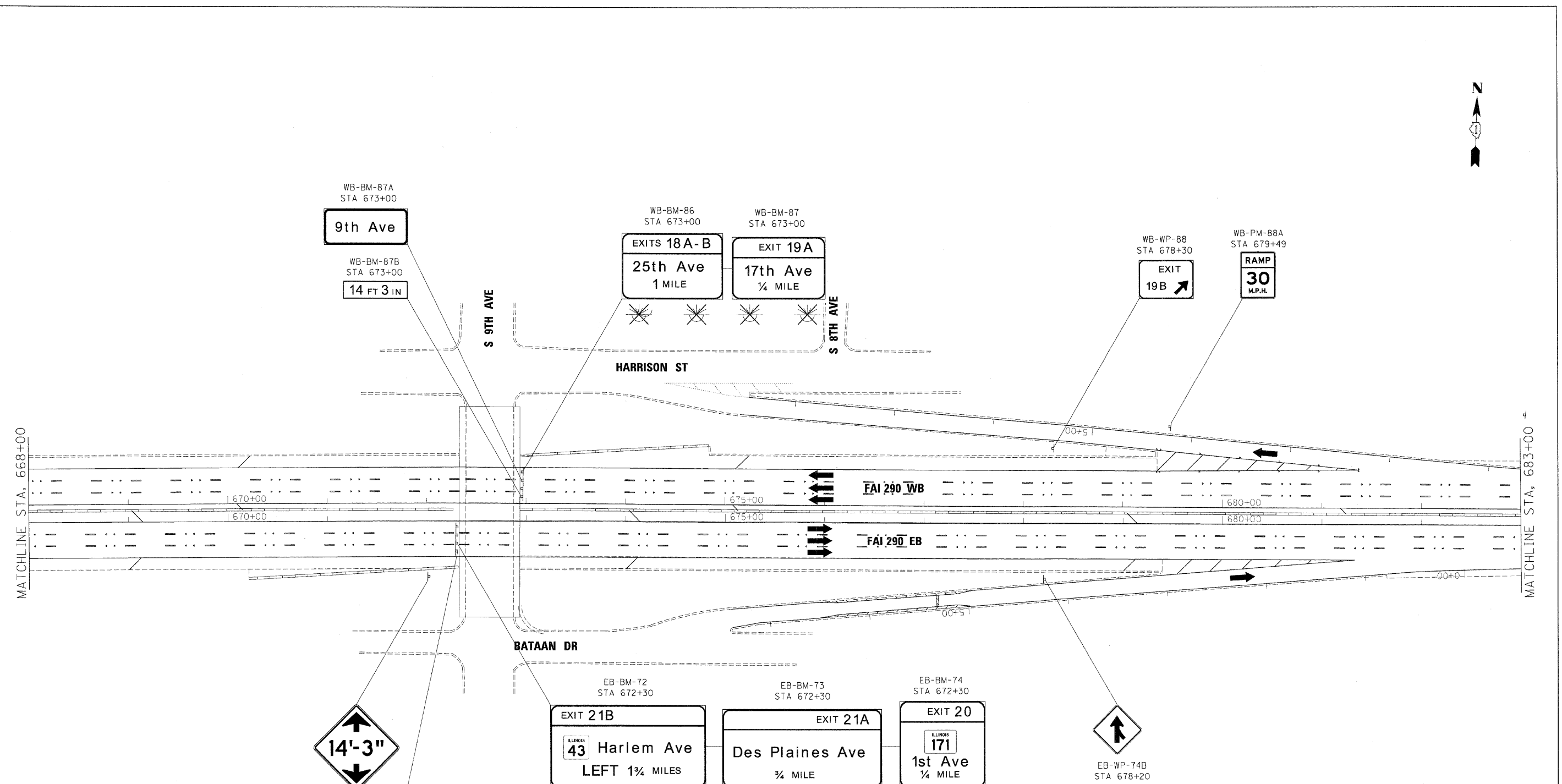
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 653+00 TO STA 668+00

SCALE: 1"=50' SHEET NO. 12 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031), ETC., 3838RS-5	COOK	413	314
CONTRACT NO. 60C52				

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



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC		SIGN PANEL NUMBER	
NB - NORTHBOUND FAI 355	CL	TR	TRUSS
SB - SOUTHBOUND FAI 355	CL	CL	CANTILEVER
EB - EASTBOUND FAI 290	BM	BM	BRIDGE MOUNTED
WB - WESTBOUND FAI 290	WP	WP	WOOD POST
LS - LAKE STREET	BS	BS	BREAKAWAY STEEL
AT - ARMY TRAIL RD	LP	LP	LIGHT POLE
83 - IL 83 (KINGERY HWY)	GM	GM	GROUND MOUNTED
64 - IL 64 (NORTH AVE)			
⊖	REMOVE AND REPLACE SIGN PANEL		
⊗	EXISTING LUMINAIRE TO BE REMOVED		

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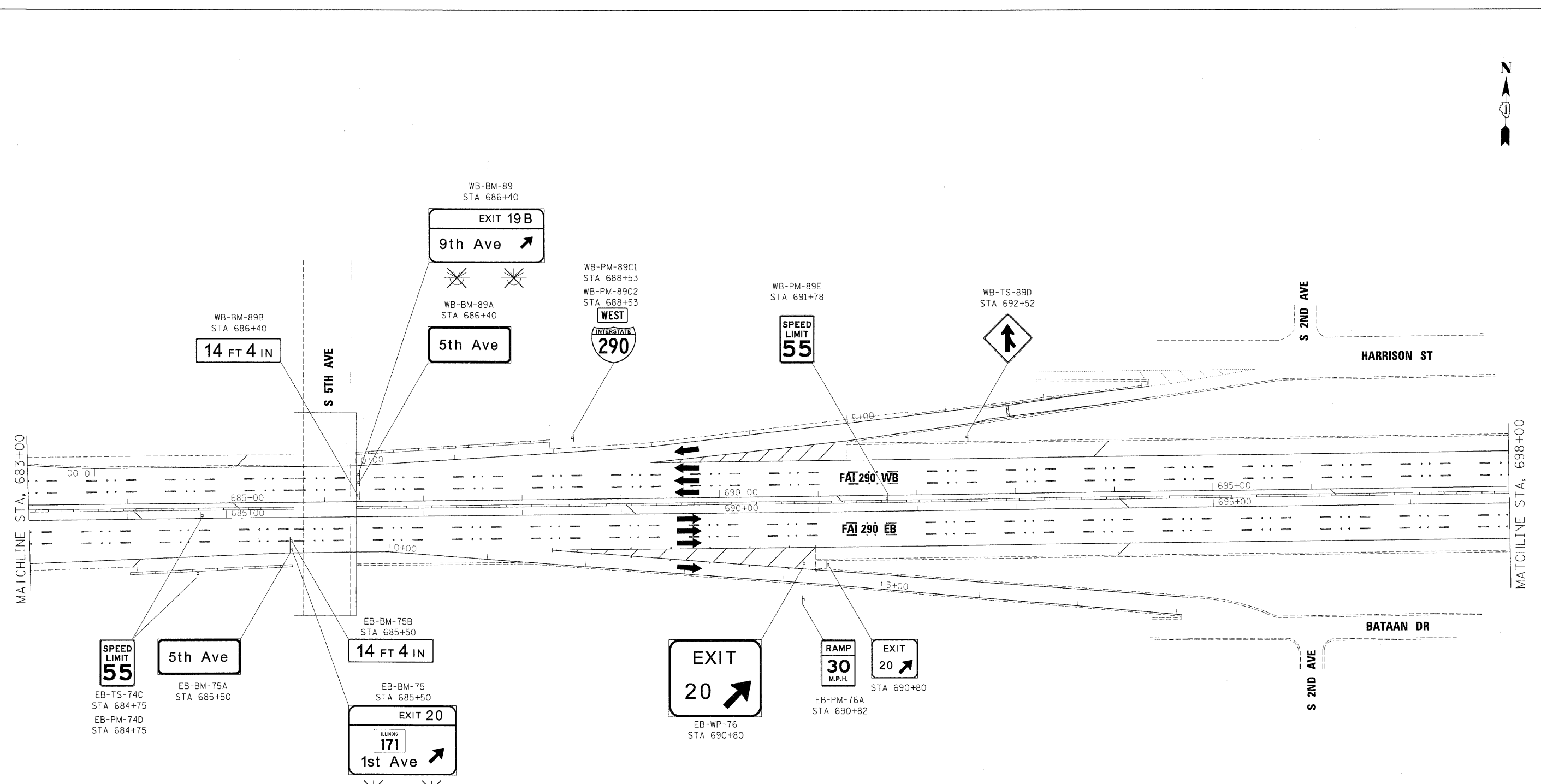
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 668+00 TO STA 683+00

SCALE: 1"=50' SHEET NO. 13 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	315
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60C52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC		SIGN PANEL NUMBER	
NB - NORTHBOUND FAI 355	EB-TR-03	_____	
SB - SOUTHBOUND FAI 355		_____	
EB - EASTBOUND FAI 290		_____	
WB - WESTBOUND FAI 290		_____	
LS - LAKE STREET		_____	
AT - ARMY TRAIL RD		_____	
83 - IL 83 (KINGERY HWY)		_____	
84 - IL 84 (NORTH AVE)		_____	
<input type="checkbox"/> REMOVE AND REPLACE SIGN PANEL <input checked="" type="checkbox"/> EXISTING LUMINAIRE TO BE REMOVED		MOUNTING TYPE TR - TRUSS CL - CANTILEVER BM - BRIDGE MOUNTED WP - WOOD POST BS - BREAKAWAY STEEL LP - LIGHT POLE GM - GROUND MOUNTED	

FILE NAME =	DESIGNED - AJP	REVISED -
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PLDT DATE = 12/16/2009	DATE = 10/16/09	REVISED -

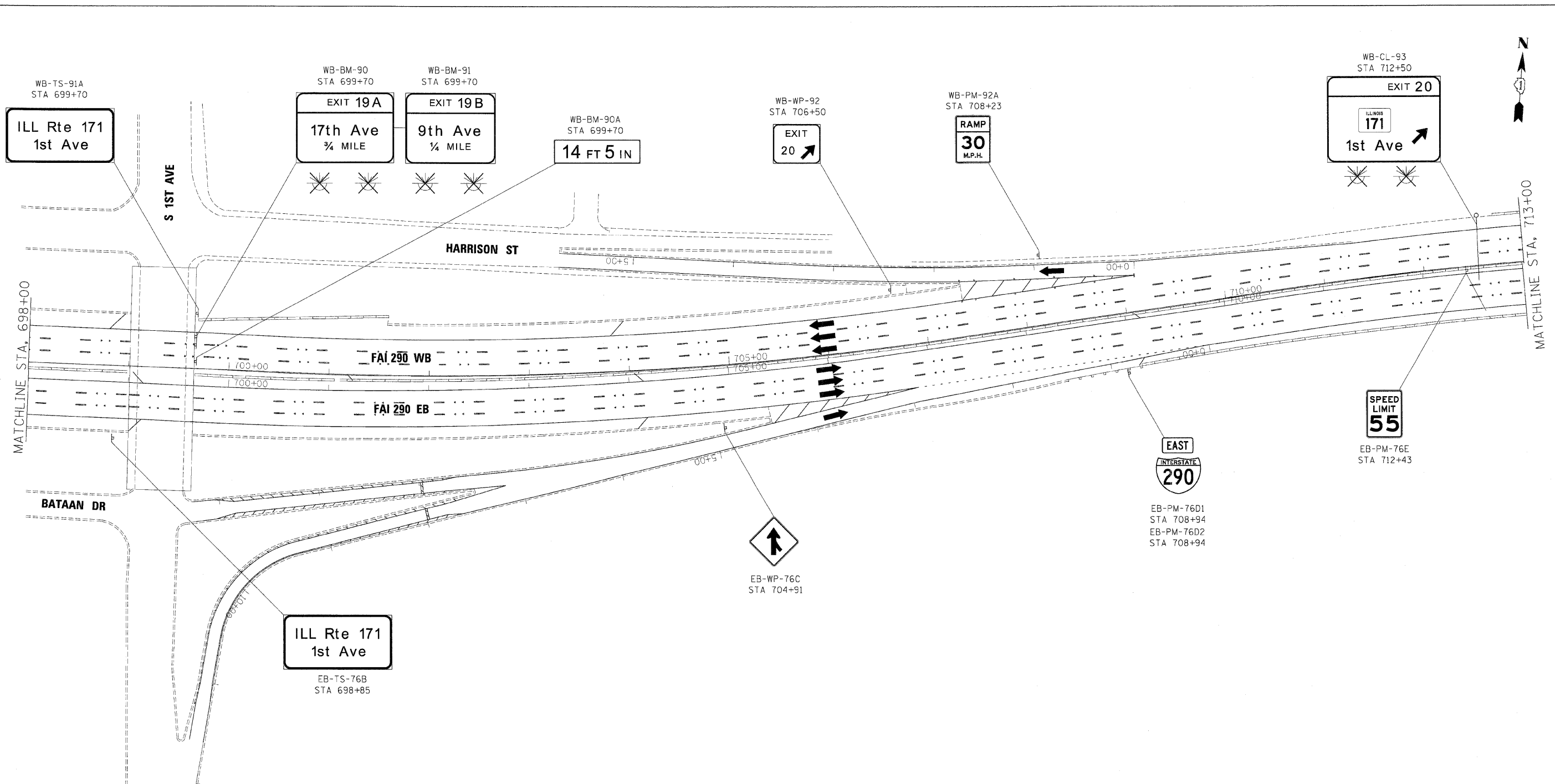
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 683+00 TO STA 698+00**

SCALE: 1"=50' SHEET NO. 14 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	316
CONTRACT NO. 60G52			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
		MOUNTING TYPE

NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

[] REMOVE AND REPLACE SIGN PANEL
 [X] EXISTING LUMINAIRE TO BE REMOVED

TR - T-RUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED

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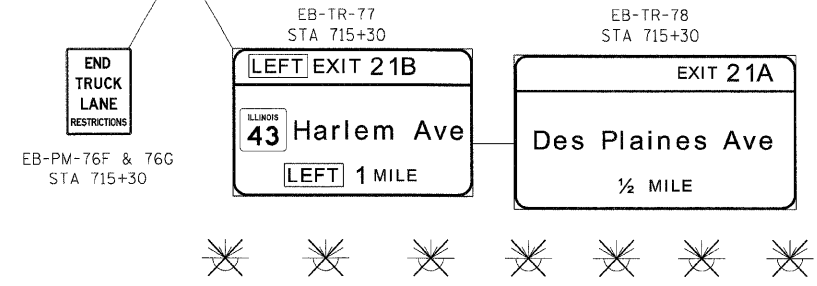
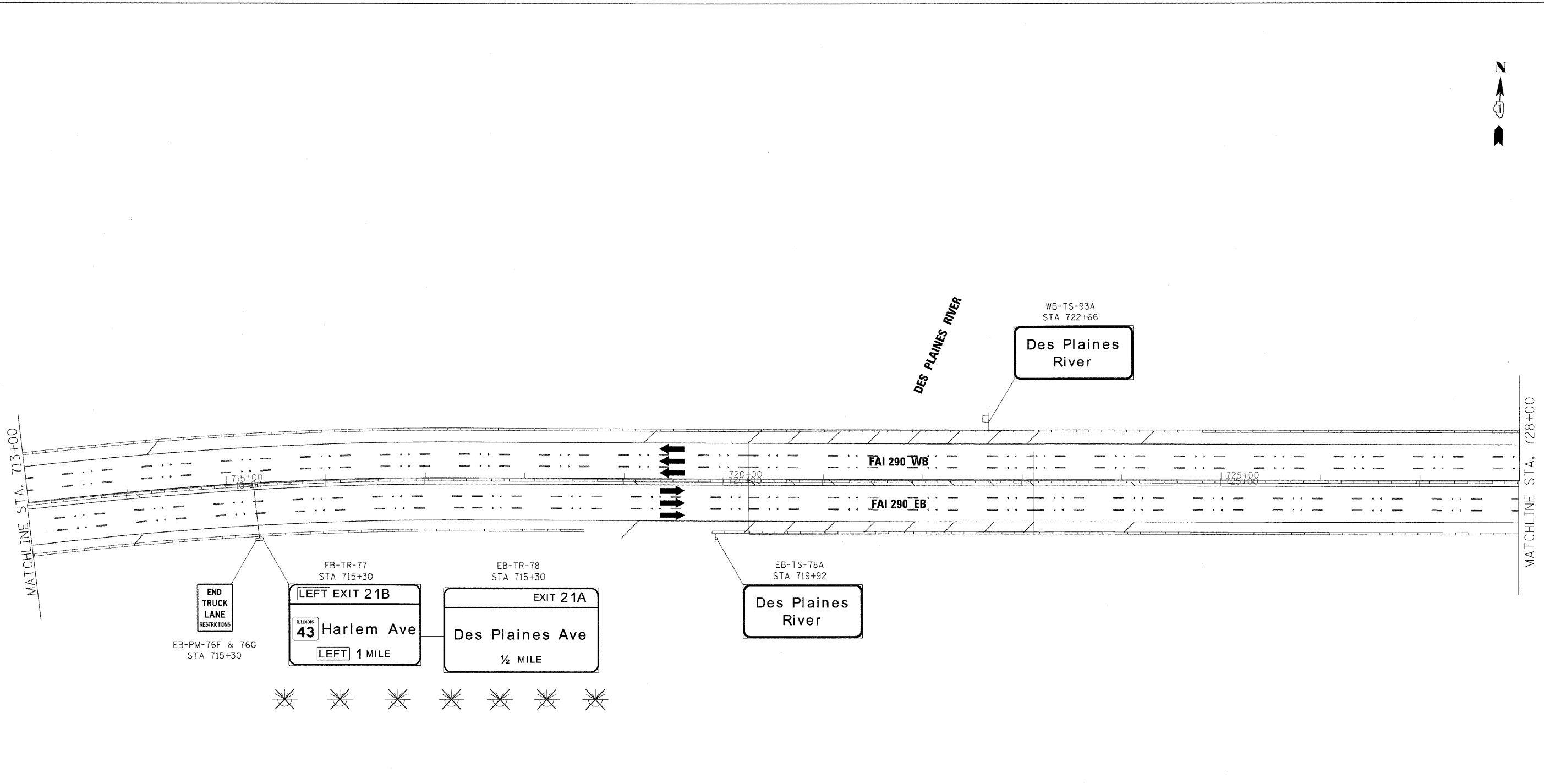
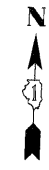
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN
STA 698+00 TO STA 713+00

SCALE: 1"=50' SHEET NO. 15 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3830RS-5	COOK	413	317
CONTRACT NO. 60G52				

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



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC: EB-TR-03

SIGN PANE NUMBER: _____

MOUNTING TYPE: _____

NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

[] REMOVE AND REPLACE SIGN PANEL
 [X] EXISTING LUMINAIRE TO BE REMOVED

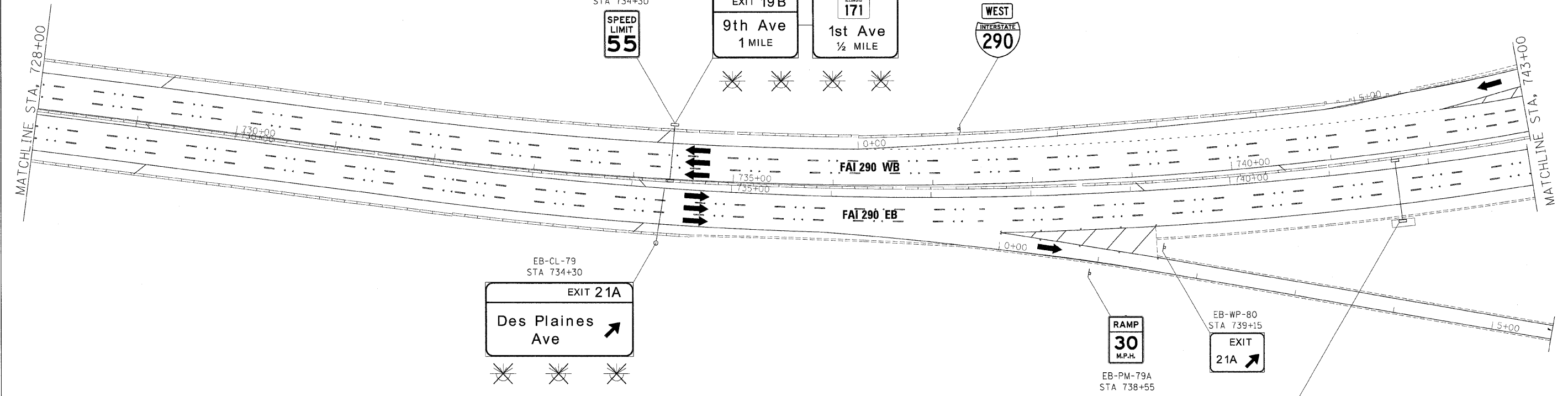
TR - TRUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
...NppIn.ABC.60J22.2%0.pvntmkg.22.dgn	DRAWN - TMB	REVISED -
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PLDT DATE = 12/16/2009	DATE = 10/16/09	REVISED -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN		F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STA 713+00 TO STA 728+00		290	(3031.1, ETC., 3838)RS-5	COOK	413	318
SCALE: 1"=50'		SHEET NO. 16 OF 26 SHEETS		STA. TO STA.		CONTRACT NO. 60G52
		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

- EXAMPLE**
EB-TR-03
- | | | | |
|----------------------------------|----|-------------------|----------------------|
| DIRECTION OF TRAFFIC | EB | SIGN PANEL NUMBER | TR-03 |
| NB - NORTHBOUND FAI 355 | | | |
| SB - SOUTHBOUND FAI 355 | | | |
| EB - EASTBOUND FAI 290 | | | |
| WB - WESTBOUND FAI 290 | | | |
| LS - LAKE STREET | | | |
| AT - ARMY TRAIL RD | | | |
| 83 - IL 83 (KINGERY HWY) | | | |
| 64 - IL 64 (NORTH AVE) | | | |
| REMOVE AND REPLACE SIGN PANEL | | | |
| EXISTING LUMINAIRE TO BE REMOVED | | | |
| | | MOUNTING TYPE | TR - TRUSS |
| | | | CL - CANTILEVER |
| | | | BM - BRIDGE MOUNTED |
| | | | WP - WOOD POST |
| | | | BS - BREAKAWAY STEEL |
| | | | LP - LIGHT POLE |
| | | | GM - GROUND MOUNTED |

FILE NAME =	DESIGNED - AJP	REVISED -
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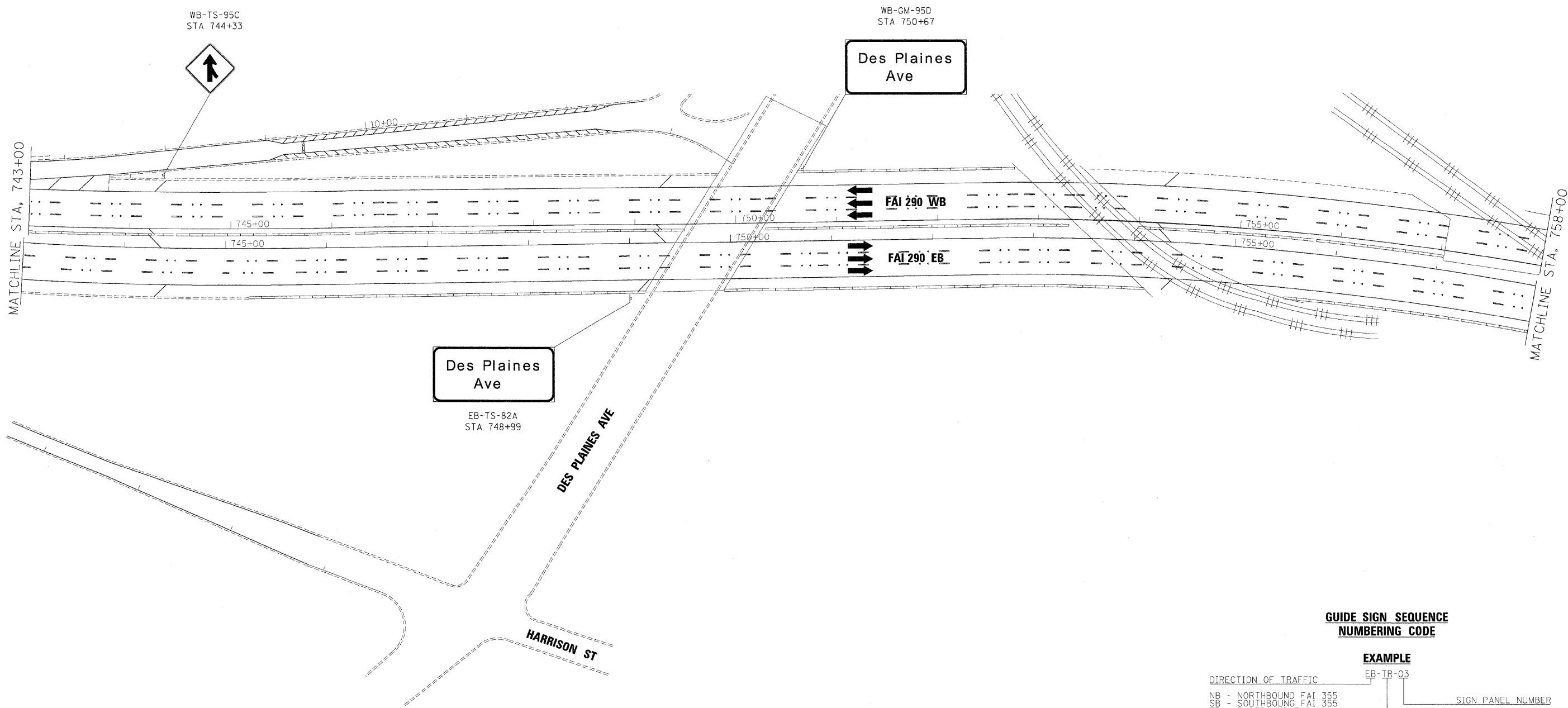
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**SIGNING PLAN
STA 728+00 TO STA 743+00**

SCALE: 1"=50' SHEET NO. 17 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	319
FED. ROAD DIST. NO.			IL INOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE		
DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
		MOUNTING TYPE
NB - NORTHBOUND FAI 355		TR - TRUSS
SB - SOUTHBOUND FAI 355		CL - CANTILEVER
EB - EASTBOUND FAI 290		BM - BRIDGE MOUNTED
WB - WESTBOUND FAI 290		WP - WOOD POST
LS - LAKE STREET		BS - BREAKAWAY STEEL
AT - ARMY TRAIL RD		LP - LIGHT POLE
83 - IL 83 (KINGERY HWY)		GM - GROUND MOUNTED
64 - IL 64 (NORTH AVE)		
	REMOVE AND REPLACE SIGN PANEL	
	EXISTING LUMINAIRE TO BE REMOVED	

FILE NAME =	DESIGNED - AJP	REVISED -
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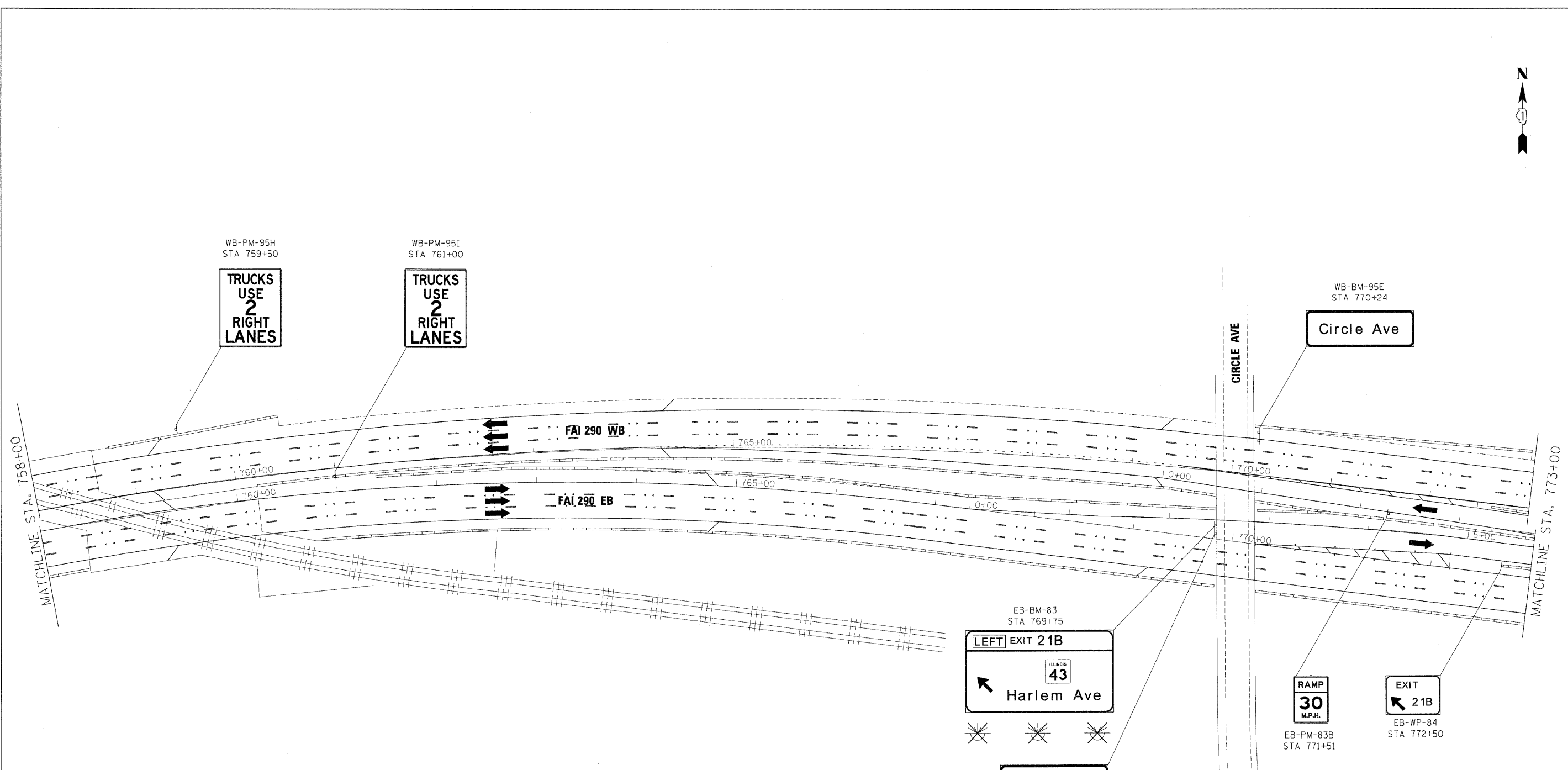


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 743+00 TO STA 758+00**

SCALE: 1"=50' SHEET NO. 18 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(303)1, ETC., 383BRS-5	COOK	413	320
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC

NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

SIGN PANEL NUMBER

MOUNTING TYPE

TR - TRUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED

REMOVE AND REPLACE SIGN PANEL

EXISTING LUMINAIRE TO BE REMOVED

FILE NAME =	DESIGNED - AJP	REVISED -
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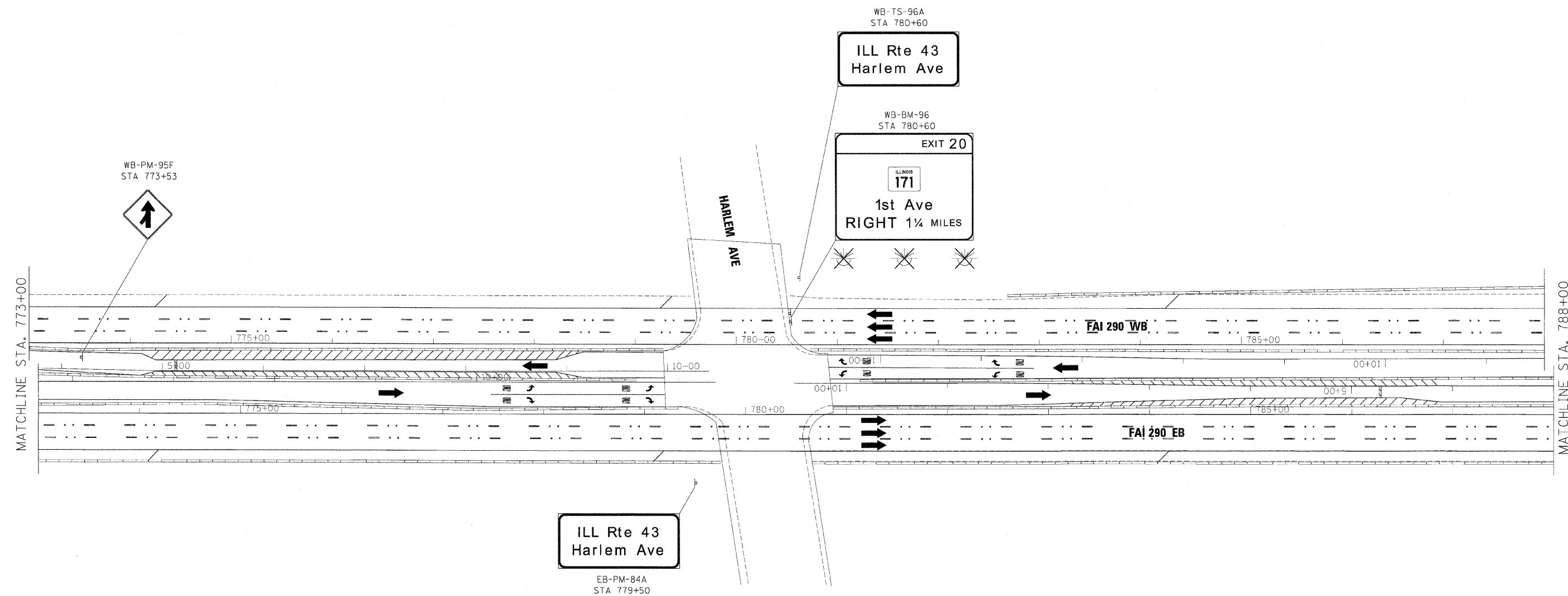
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 758+00 TO STA 773+00**

SCALE: 1"=50' SHEET NO. 19 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	321
CONTRACT NO. 60G52			ILLINOIS FED. AID PROJECT	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		MOUNTING TYPE
EXISTING LUMINAIRE TO BE REMOVED		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
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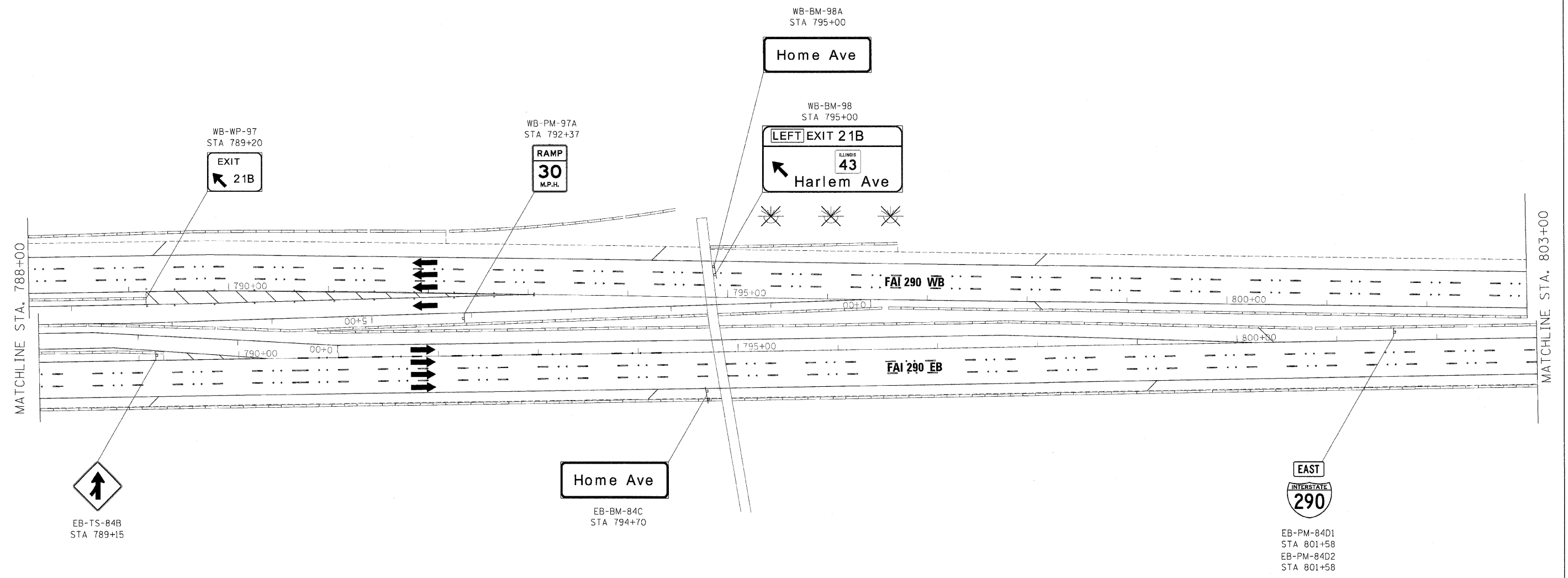
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 773+00 TO STA 788+00**

SCALE: 1"=50' SHEET NO. 20 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 383BRS-5	COOK	413	322
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60C52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE
EB-TR-03

DIRECTION OF TRAFFIC	290	SIGN PANEL NUMBER	03
MOUNTING TYPE	TR		

NB - NORTHBOUND FAI 355
 SB - SOUTHBOUND FAI 355
 EB - EASTBOUND FAI 290
 WB - WESTBOUND FAI 290
 LS - LAKE STREET
 AT - ARMY TRAIL RD
 83 - IL 83 (KINGERY HWY)
 64 - IL 64 (NORTH AVE)

[] REMOVE AND REPLACE SIGN PANEL
 [X] EXISTING LUMINAIRE TO BE REMOVED

TR - TRUSS
 CL - CANTILEVER
 BM - BRIDGE MOUNTED
 WP - WOOD POST
 BS - BREAKAWAY STEEL
 LP - LIGHT POLE
 GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
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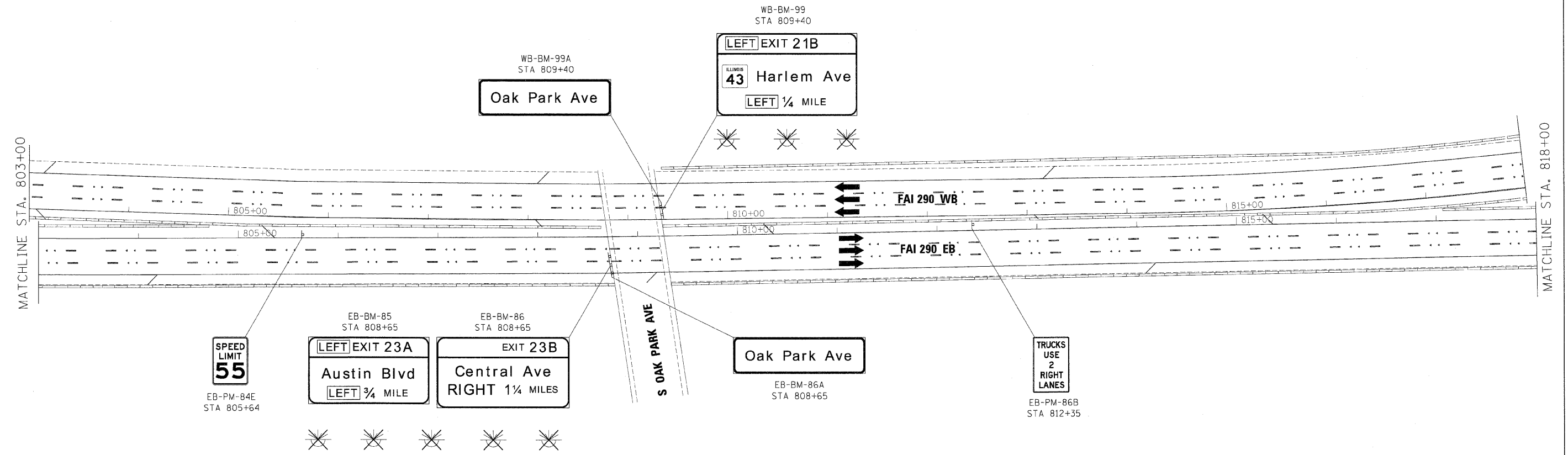


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 788+00 TO STA 803+00**

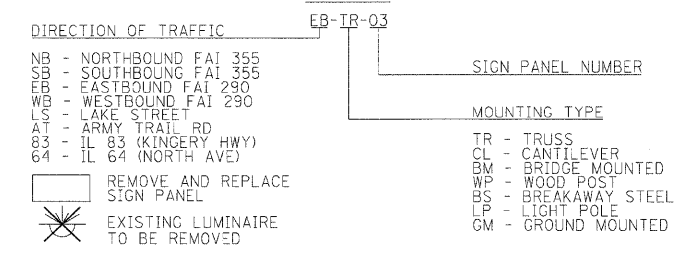
SCALE: 1"=50' SHEET NO. 21 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	323
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE



FILE NAME =	DESIGNED - AJP	REVISED -
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PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

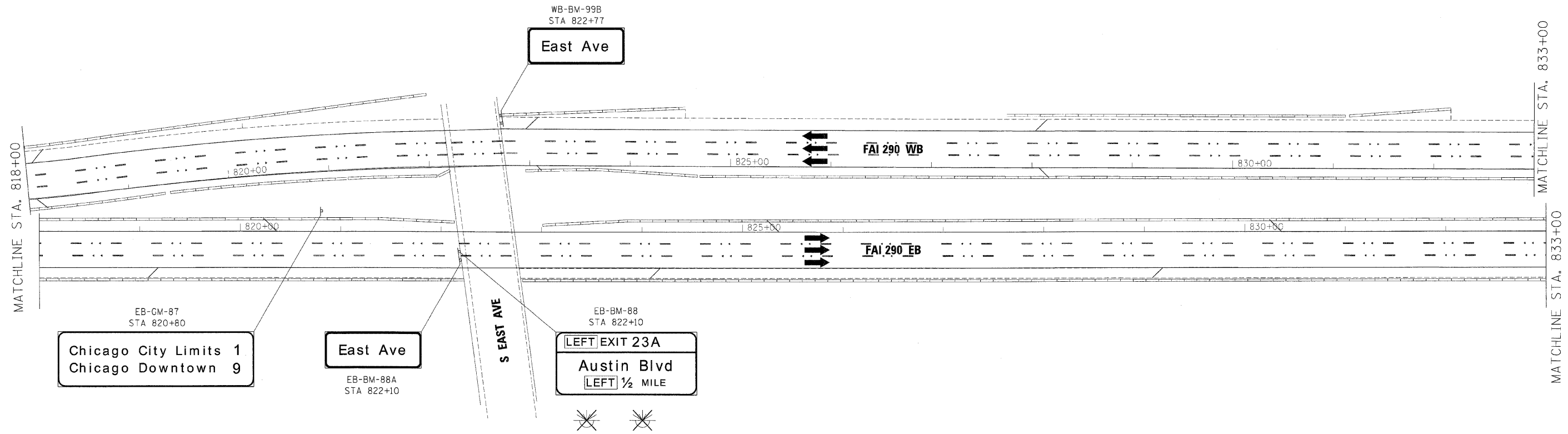
benesch

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
STA 803+00 TO STA 818+00

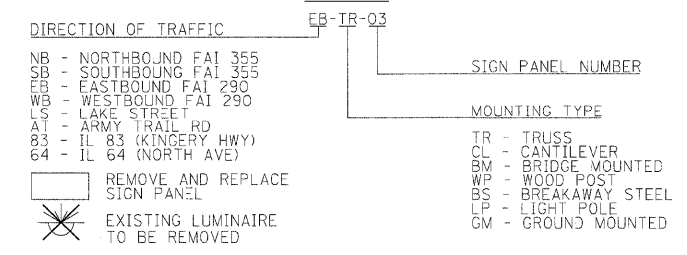
SCALE: 1"=50' SHEET NO. 22 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031, ETC., 3838)RS-5	COOK	413	324
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60652	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE



FILE NAME =	DESIGNED - AJP	REVISED -
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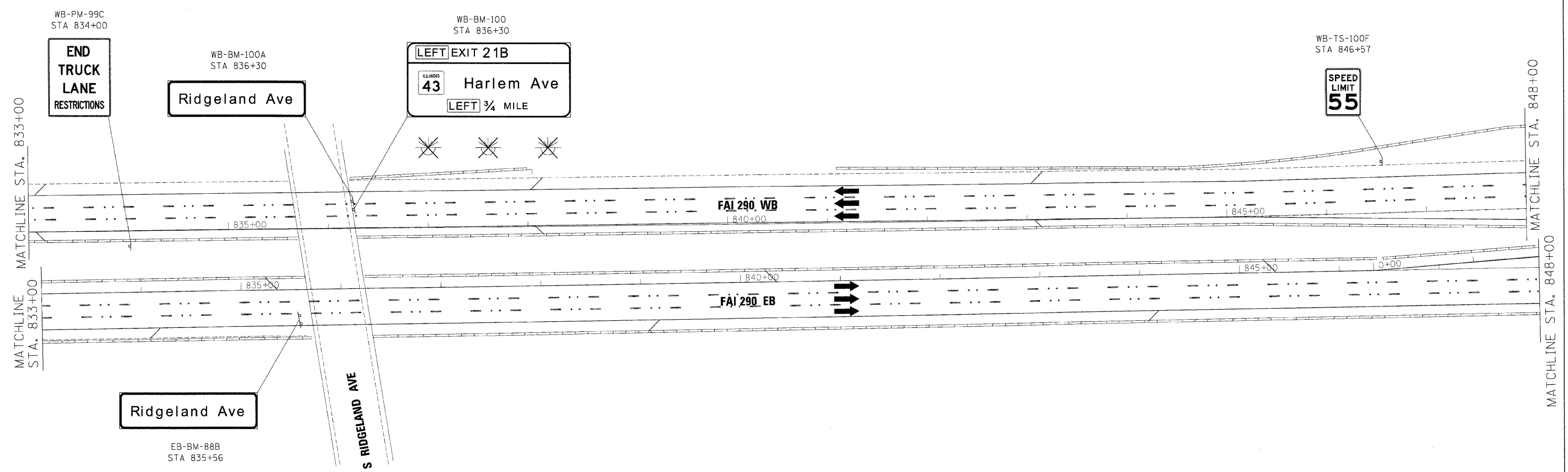
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
STA 818+00 TO STA 833+00**

SCALE: 1"=50' SHEET NO. 23 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	325
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

DIRECTION OF TRAFFIC		EB-TR-03	SIGN PANEL NUMBER
MOUNTING TYPE			
NB - NORTHBOUND FAI 355	CL - CANTILEVER		
SB - SOUTHBOUND FAI 355	BM - BRIDGE MOUNTED		
EB - EASTBOUND FAI 290	WP - WOOD POST		
WB - WESTBOUND FAI 290	BS - BREAKAWAY STEEL		
LS - LAKE STREET	LP - LIGHT POLE		
AT - ARMY TRAIL RD	GM - GROUND MOUNTED		
83 - IL 83 (KINGERY HWY)			
64 - IL 64 (NORTH AVE)			
REMOVE AND REPLACE SIGN PANEL			
EXISTING LUMINAIRE TO BE REMOVED			

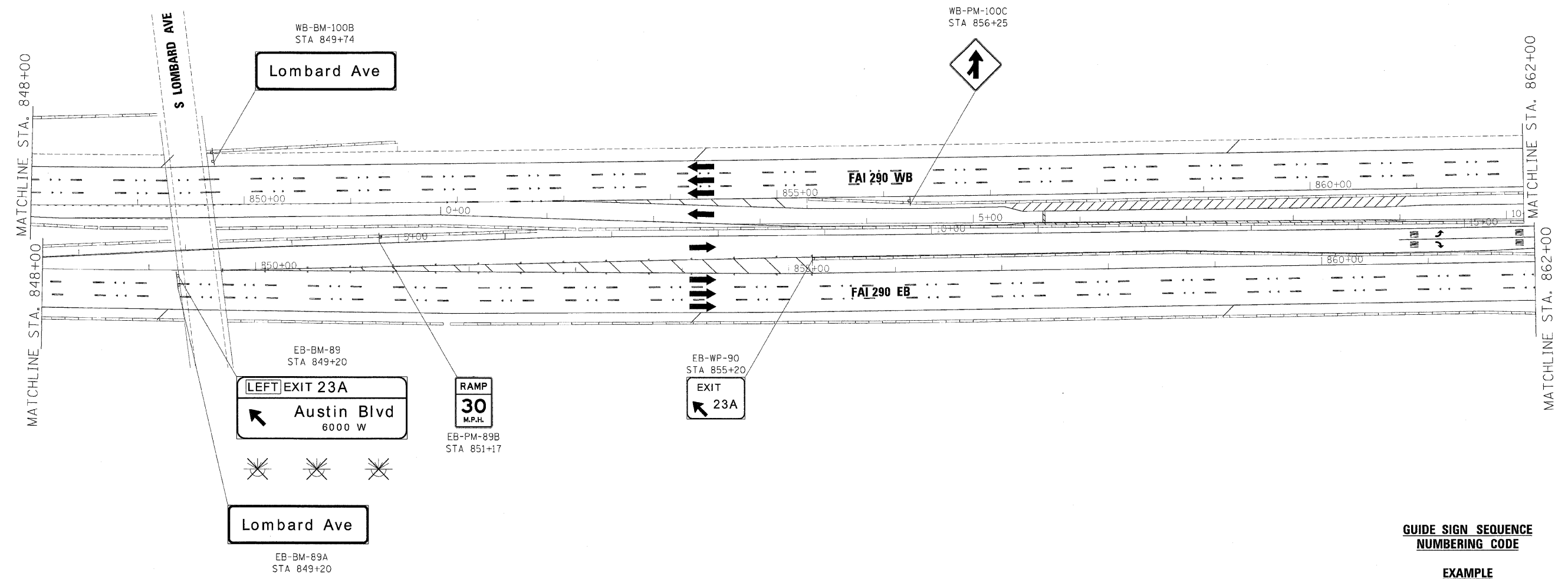
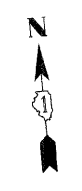
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PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN	
STA 833+00 TO STA 848+00	
SCALE: 1"=50'	SHEET NO. 24 OF 26 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031), ETC., 383BIRS-5	COOK	413	326
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		MOUNTING TYPE
EXISTING LUMINAIRE TO BE REMOVED		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

FILE NAME =	DESIGNED - AJP	REVISED -
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PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

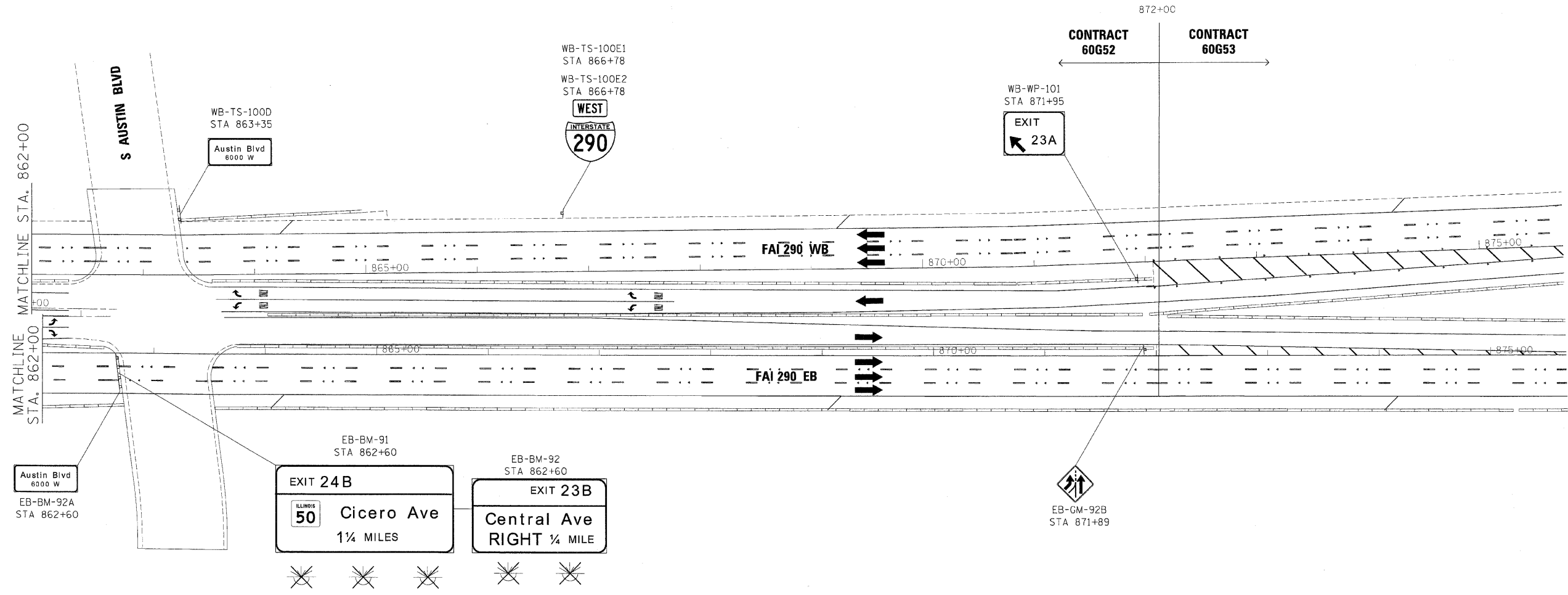
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN
STA 848+00 TO STA 862+00

SCALE: 1"=50' SHEET NO. 25 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	327
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



**GUIDE SIGN SEQUENCE
NUMBERING CODE**

EXAMPLE

DIRECTION OF TRAFFIC	EB-TR-03	SIGN PANEL NUMBER
NB - NORTHBOUND FAI 355		
SB - SOUTHBOUND FAI 355		
EB - EASTBOUND FAI 290		
WB - WESTBOUND FAI 290		
LS - LAKE STREET		
AT - ARMY TRAIL RD		
83 - IL 83 (KINGERY HWY)		
64 - IL 64 (NORTH AVE)		
REMOVE AND REPLACE SIGN PANEL		
EXISTING LUMINAIRE TO BE REMOVED		
		MOUNTING TYPE
		TR - TRUSS
		CL - CANTILEVER
		BM - BRIDGE MOUNTED
		WP - WOOD POST
		BS - BREAKAWAY STEEL
		LP - LIGHT POLE
		GM - GROUND MOUNTED

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benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

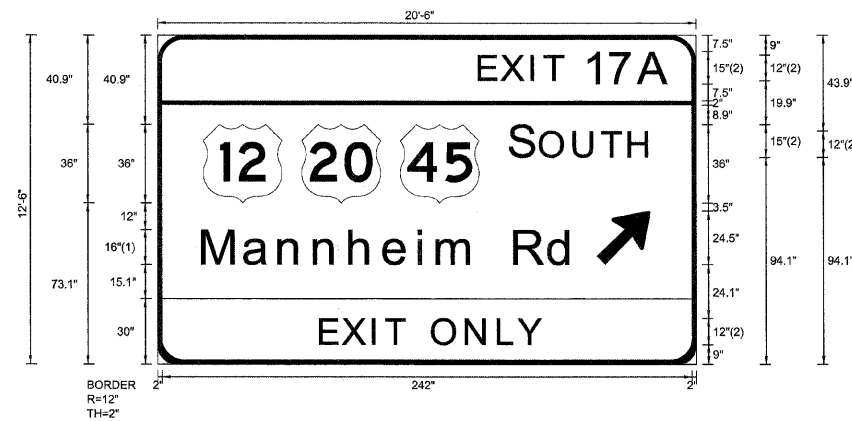
**SIGNING PLAN
STA 862+00 TO P.O.E.**

SCALE: 1"=50' SHEET NO. 26 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	328
CONTRACT NO. 60G52				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SIGN DETAIL
1:75

EB-TR-52
STA. 550+10



SIGN NUMBER	name	
WIDTH x HGHT.	20'-6" x 12'-6"	
BORDER WIDTH	2"	
CORNER RADIUS	12"	
MOUNTING	Overhead	
BACKGROUND	TYPE:	Reflective
	COLOR:	Green
LEGEND/BORDER	TYPE:	Reflective
	COLOR:	White,Black/White

Panel Style: sign_default.ssi
Dimensions are in inches.tenths

FONT:
(1) ClearviewHwy-5-W-R
(2) ClearviewHwy-5-W

Letter locations are panel edge to lower left corner

SYMBOL	ROT	X	Y	WID	HT
M1_4	0	20.9	73.1	36	36
M1_4	0	65.9	73.1	36	36
M1_4	0	110.9	73.1	36	36
ARMED	45	200.6	45.1	20	31.5

LETTER POSITIONS (X)

															LENGTH	SERIES/SIZE	
E	X	I	T	1	7	A											ClearviewHwy-5-W
147.3	157.6	171.2	177.1	195.8	207	220.4											87.1 12,15
S	O	U	T	H													ClearviewHwy-5-W
161.4	175.2	190.7	203.5	215.8													63.5 15,12
M	a	n	n	h	e	i	m		R	d							ClearviewHwy-5-W-R
20.9	39.8	55.8	72	88.1	103.7	119.5	128	146.1	163.3	179							169.7 1613
E	X	I	T		O	N	L	Y									ClearviewHwy-5-W
74.7	85	98.6	104.6	113.2	125.9	141.3	155.9	165.2									101 12

FILE NAME =	DESIGNED - SEW	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

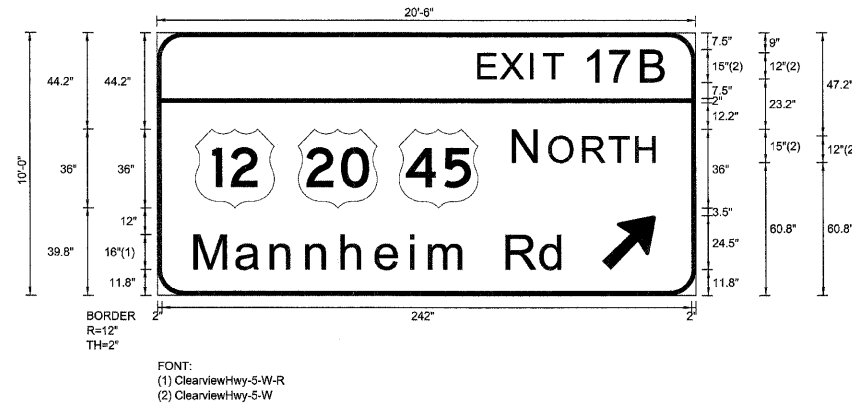
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 5 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	333
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60652	

SIGN DETAIL
1:75

EB-BM-55
STA. 563+50



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HIGHT.	20'-6" x 10'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: WhiteWhite

SYMBOL	ROT	X	Y	WID	HT
M1_4	0	17.5	39.8	36	36
M1_4	0	64.5	39.8	36	36
M1_4	0	110.5	39.8	36	36
ARMED	45	203.2	11.8	20	31.5

LETTER POSITIONS (X)

											LENGTH	SERIESSIZE
E	X	I	T	1	7	B						ClearviewHwy-5-W
147.3	157.6	171.2	177.1	195.8	207	222					86.1	12,15
N	O	R	T	H								ClearviewHwy-5-W
163.4	179.8	195.2	207.1	219.3							65.1	15,12
M	a	n	n	h	e	i	m	R	d			ClearviewHwy-5-W-R
17.5	36.4	52.4	68.6	84.7	100.2	116.1	124.6	142.7	159.9	175.6	169.7	16,13

FILE NAME =	DESIGNED - SEW	REVISED -
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PLOT DATE = \$DATE*	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

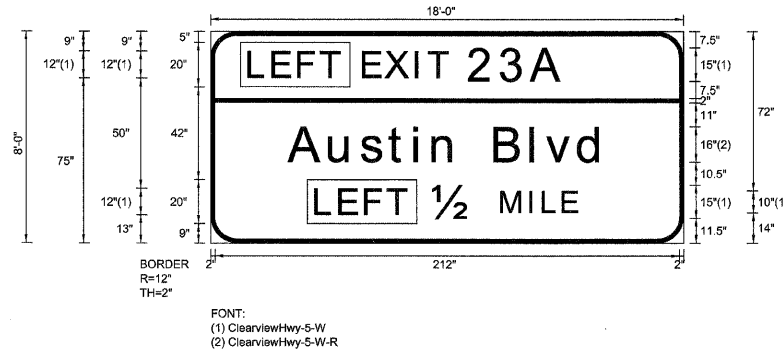
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 8 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5	COOK	413	336
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60G52		

SIGN DETAIL
1:75

EB-BM-88
STA. 822+10



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	
WIDTH x HGT.	18'-0" x 8'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)													LENGTH	SERIES/SIZE
L	E	F	T										18	ClearviewHwy-5-W
28.8	40.5	50.6											41.2	12
E	X	I	T	2	3	A							70.1	ClearviewHwy-5-W
80.4	94.1	100	118.6	133	147.1								91	12,15
A	u	s	t	i	n		B	l	v	d			36.1	ClearviewHwy-5-W-R
54.6	69.1	81.8	93.4	101.8	112.9	130.1	146.7	153.7	168.4				143.9	16/13
L	E	F	T										48.5	ClearviewHwy-5-W
59.3	71	81.1											41.2	12
12	M	I	L	E									101.7	ClearviewHwy-5-W
133.1	146.2	152.1	161.2										65.8	15,10

FILE NAME =	DESIGNED - SEW	REVISED -
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PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

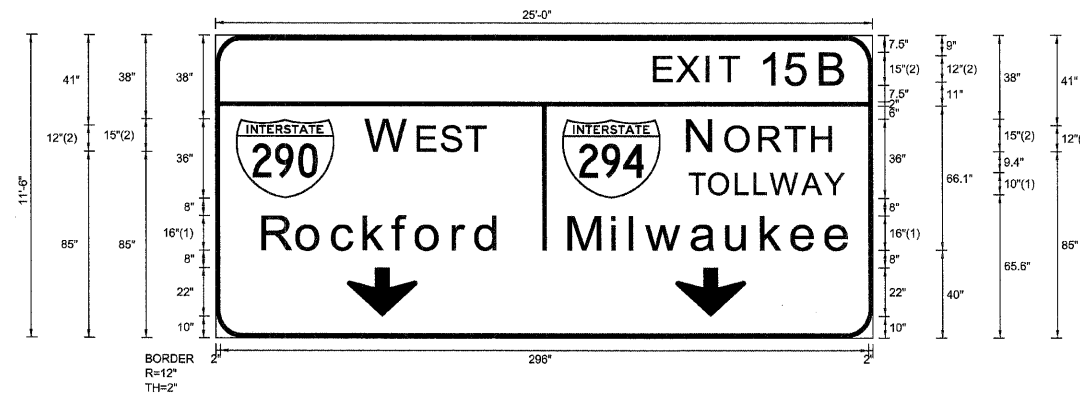
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 32 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	360
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60G52		

SIGN DETAIL
1:75

WB-TR-62
STA. 505+00



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

FONT:
(1) ClearviewHwy-S-W-R
(2) ClearviewHwy-S-W

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HIGHT.	25'-0" x 11'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SYMBOL	ROT	X	Y	WID	HT
M1_1	0	9.2	64	45	36
M1_1	0	158.2	64	45	36
ARDOWN	0	60	10	32	22
ARDOWN	0	210	10	32	22

LETTER POSITIONS (X)

										LENGTH	SERIES/SIZE
E	X	I	T	1	5	B					ClearviewHwy-5-W
200.9	211.2	224.8	230.8	249.4	261.4	277.1				87.5	12,15
W	E	S	T								ClearviewHwy-5-W
69.2	92.9	103.7	115.1							54.5	15,12
N	O	R	T	H							ClearviewHwy-5-W
216.3	233.5	248.9	260.8	273.1						65.9	15,12
T	O	L	L	W	A	Y					ClearviewHwy-5-W-R
216.3	225.5	237.8	246.2	253.6	268.1	278.5				70.9	10
R	o	c	k	f	o	r	d				ClearviewHwy-5-W-R
21.8	37.5	53.6	68.1	81.3	92	108.8	119.1			108.9	16/13
M	i	l	w	a	u	k	e	e			ClearviewHwy-5-W-R
161.7	181.3	189.7	196.9	217.7	233.7	249.6	263.5	279		129.1	16/13

FILE NAME =	DESIGNED - SEW	REVISED -
#FILE.#	DRAWN - SEW	REVISED -
USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

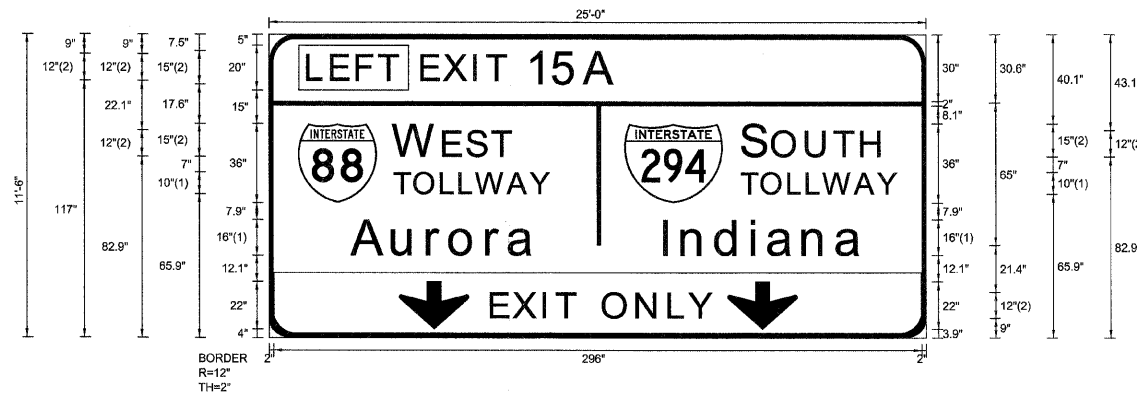
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 38 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5	COOK	413	366
CONTRACT NO. 60G52				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SIGN DETAIL
1:75

WB-TR-63
STA. 522+50



FONT:
(1) ClearviewHwy-5-W-R
(2) ClearviewHwy-5-W

Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HGHT.	25'-0" x 11'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White,Black/White

SYMBOL	ROT	X	Y	WID	HT
M1_1	0	13.2	61.9	36	36
M1_1	0	162.2	61.9	45	36
ARDOWN	0	59.3	3.9	32	22
ARDOWN	0	209.3	3.9	32	22

LETTER POSITIONS (X)

										LENGTH	SERIES/SIZE
L	E	F	T								ClearviewHwy-5-W
18	28.8	40.5	50.6							41.2	12
E	X	I	T	1	5	A					ClearviewHwy-5-W
70.1	80.4	94.1	100	118.6	130.6	144.7				88.6	12,15
W	E	S	T								ClearviewHwy-5-W
57.2	80.1	90.9	102.3							53.7	15,12
S	O	U	T	H							ClearviewHwy-5-W
216.5	230.4	245.8	258.7	270.9						63.6	15,12
T	O	L	L	W	A	Y					ClearviewHwy-5-W-R
57.2	66.4	78.7	87.1	94.6	109.1	119.4				70.9	10
T	O	L	L	W	A	Y					ClearviewHwy-5-W-R
215.9	225	237.3	245.7	253.2	267.7	278				70.9	10
A	u	r	o	r	a						ClearviewHwy-5-W-R
38.1	56.6	72.6	83	99.7	109.8					83.5	16/13
I	n	d	i	a	n	a					ClearviewHwy-5-W-R
180.5	188.9	204.4	220.7	228.2	244.2	259.4				90.8	16/13
E	X	I	T		O	N	L	Y			ClearviewHwy-5-W
101.7	112	125.6	131.6	140.2	152.9	168.3	182.9	192.2		101	12

FILE NAME =	DESIGNED - SEW	REVISED -
#FILEL#	DRAWN - SEW	REVISED -
USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

SCALE: N.T.S.	SHEET NO. 39 OF 77 SHEETS	STA. TO STA.	F.A.I. RTE. 290	SECTION (3031.1, ETC., 3838)RS-5	COUNTY COOK	TOTAL SHEETS 413	SHEET NO. 367
			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
						CONTRACT NO. 60C52	

SIGN DETAIL
1:75

WB-CM-65
STA. 530+00



FONT:
(1) ClearviewHwy-5-W-R
(2) ClearviewHwy-5-W

Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	name	
WIDTH x HIGHT.	16'-0" x 10'-6"	
BORDER WIDTH	2"	
CORNER RADIUS	12"	
MOUNTING	Ground	
BACKGROUND	TYPE:	Reflective
	COLOR:	Green
LEGEND/BORDER	TYPE:	Reflective
	COLOR:	White/White

SYMBOL	ROT	X	Y	WID	HT
M1_1	0	56.5	40.8	45	36

LETTER POSITIONS (X)

LETTER	LENGTH	SERIES-SIZE
O	35.2	ClearviewHwy-5-W-R 81 1613
H	61.7	
a	78.2	ClearviewHwy-5-W 33.3 12
r	94.1	
e	104.5	ClearviewHwy-5-W 65.9 15,12
N	113.5	
O	130.7	ClearviewHwy-5-W 87.5 12,15
R	146.1	
T	158	
H	170.3	
E	56.5	
X	66.7	
I	80.4	
T	86.3	
1	105	
5	116.9	
B	132.6	

FILE NAME =	DESIGNED - SEW	REVISED -
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USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

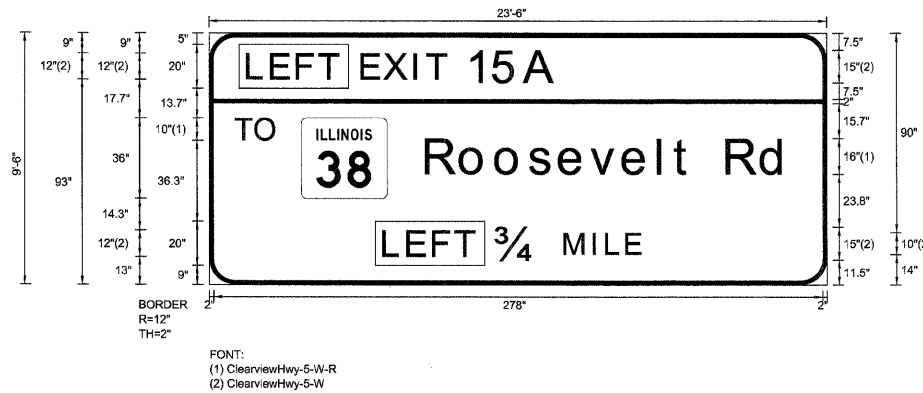
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 41 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	369
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60652	

SIGN DETAIL
1:75

WB-TR-67
STA. 541+20



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HGT.	23'-6" x 9'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White/White

SYMBOL	ROT	X	Y	WID	HT
M1-1100A-2-22-10D	10D	42	39.3	39.3	36

LETTER POSITIONS (X)

										LENGTH	SERIESSIZE		
L	E	F	T							41.2	ClearviewHwy-5-W 12		
18	28.8	40.5	50.6										
E	X	I	T	1	5	A				88.6	ClearviewHwy-5-W 12,15		
70.1	80.4	94.1	100	118.6	130.6	144.7							
T	O									18.5	ClearviewHwy-5-W-R 10		
12	21.2												
R	o	o	s	e	v	e	l	t	R	d	164.7	ClearviewHwy-5-W-R 16/13	
99.4	115.1	131.2	146.6	160.3	174.6	189.3	205.5	212.8	220.6	236.7	252.4		
L	E	F	T									41.2	ClearviewHwy-5-W 12
80.1	91	102.7	112.7										
3/4	M	I	L	E								65.7	ClearviewHwy-5-W 15,10
131.4	162.6	175.7	181.7	190.7									

FILE NAME =	DESIGNED - SEW	REVISED -
#FILE#	DRAWN - SEW	REVISED -
USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

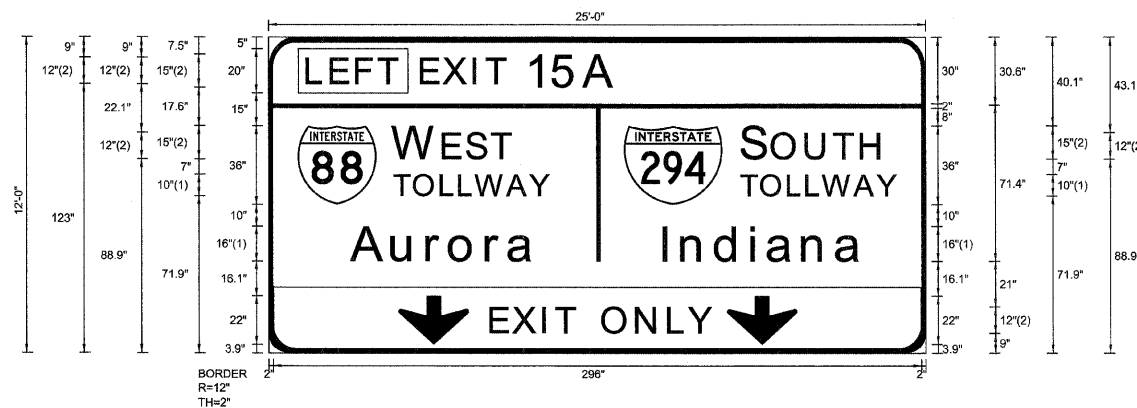
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 42 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	370
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60G52		

SIGN DETAIL
1:75

WB-TR-69
STA. 546+40



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

FONT:
(1) ClearviewHwy-S-W-R
(2) ClearviewHwy-S-W

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HIGHT.	25'-0" x 12'-0"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White,BlackWhite

SYMBOL	ROT	X	Y	WID	HT
M1_1	0	13.2	68	36	36
M1_1	0	162.2	68	45	36
ARDOWN	0	59.3	3.9	32	22
ARDOWN	0	209.3	3.9	32	22

LETTER POSITIONS (X)

										LENGTH	SERIES/SIZE
L	E	F	T								ClearviewHwy-5-W
18	28.8	40.5	50.6							41.2	12
E	X	I	T	1	5	A					ClearviewHwy-5-W
70.1	80.4	94.1	100	118.6	130.6	144.7				88.6	12,15
W	E	S	T								ClearviewHwy-5-W
57.2	80.1	90.9	102.3							53.7	15,12
S	O	U	T	H							ClearviewHwy-5-W
216.5	230.4	245.8	258.7	270.9						63.6	15,12
T	O	L	L	W	A	Y					ClearviewHwy-5-W-R
57.2	66.4	78.7	87.1	94.6	109.1	119.4				70.9	10
T	O	L	L	W	A	Y					ClearviewHwy-5-W-R
215.9	225	237.3	245.7	253.2	267.7	278				70.9	10
A	u	r	o	r	a						ClearviewHwy-5-W-R
38.1	56.6	72.6	83	99.7	109.8					83.5	16/13
I	n	d	i	a	n	a					ClearviewHwy-5-W-R
180.5	188.9	204.4	220.7	228.2	244.2	259.4				90.8	16/13
E	X	I	T	O	N	L	Y				ClearviewHwy-5-W
101.7	112	125.6	131.6	140.2	152.9	168.3	182.9	192.2		101	12

FILE NAME =	DESIGNED - SEW	REVISED -
\$FILEL\$	DRAWN - SEW	REVISED -
USER NAME = \$USER\$	CHECKED - FML	REVISED -
PLOT DATE = \$DATE\$	DATE - 12/2009	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

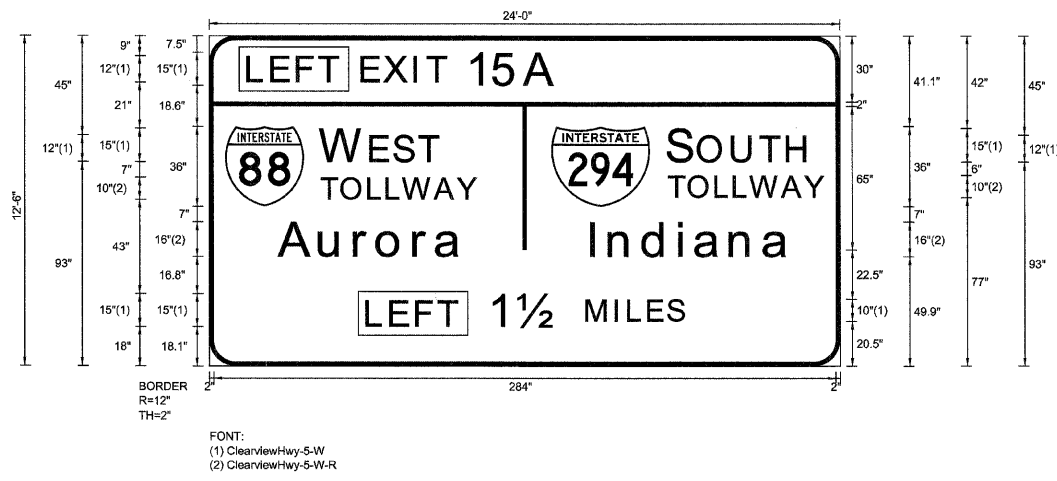
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 44 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5	COOK	413	372
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60652	

SIGN DETAIL
1:75

WB-TR-73
STA. 582+85



Panel Style: sign_default.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

SIGN NUMBER	name
WIDTH x HGT.	24'-0" x 12'-6"
BORDER WIDTH	2"
CORNER RADIUS	12"
MOUNTING	Overhead
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White/White

SYMBOL	ROT	X	Y	WID	HT
M1_1	0	7.2	72.9	36	36
M1_1	0	156.2	72.9	45	36

LETTER POSITIONS (X)

										LENGTH	SERIES/SIZE
L	E	F	T								Clearview/Hwy-5-W
18	28.8	40.5	50.6							41.2	12
E	X	I	T	1	5	A					Clearview/Hwy-5-W
70.1	80.4	94.1	100	118.6	130.6	144.7				88.6	12,15
W	E	S	T								Clearview/Hwy-5-W
51.2	74.1	84.9	96.3							53.7	15,12
S	O	U	T	H							Clearview/Hwy-5-W
209.9	223.8	239.2	252.1	264.3						63.6	15,12
T	O	L	L	W	A	Y					Clearview/Hwy-5-W-R
51.2	60.4	72.7	81.1	88.6	103.1	113.4				70.9	10
T	O	L	L	W	A	Y					Clearview/Hwy-5-W-R
209.9	219	231.3	239.7	247.2	261.7	272				70.9	10
A	u	r	o	r	a						Clearview/Hwy-5-W-R
32.1	50.6	66.6	77	93.7	103.8					83.5	1613
I	n	d	i	a	n	a					Clearview/Hwy-5-W-R
174.5	182.9	198.4	214.7	222.2	238.2	253.4				90.8	1613
L	E	F	T								Clearview/Hwy-5-W
72.3	83.2	94.9	104.9							41.2	12
1	1/2	M	I	L	E	S					Clearview/Hwy-5-W
128.6	141.3	172.7	185.8	191.7	200.7	209.7				88.4	15,10

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PLOT DATE = #DATE#	DATE - 12/2009	REVISED -

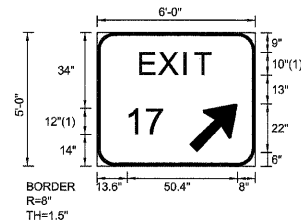


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

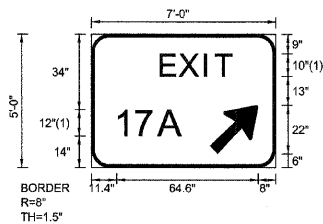
SCALE: N.T.S. SHEET NO. 47 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5	COOK	413	375
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 60G52				



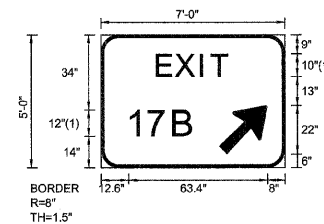
FONT:
(1) ClearviewHwy-5-W

EB-WP-50
STA. 502+00



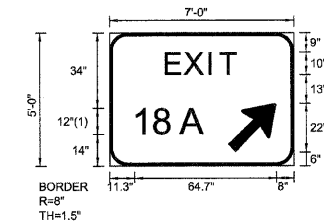
FONT:
(1) ClearviewHwy-5-W

EB-WP-54
STA. 555+50



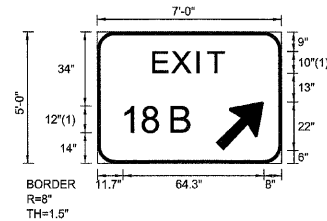
FONT:
(1) ClearviewHwy-5-W

EB-WP-58
STA. 567+60



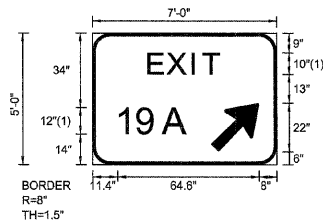
FONT:
(1) ClearviewHwy-5-W

EB-WP-65
STA. 602+50



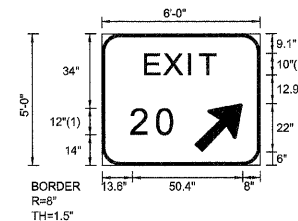
FONT:
(1) ClearviewHwy-5-W

EB-WP-68
STA. 621+80



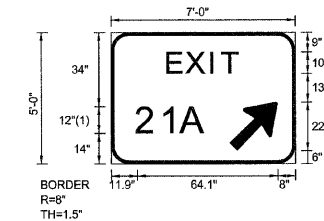
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(1) ClearviewHwy-5-W

EB-WP-70
STA. 639+20



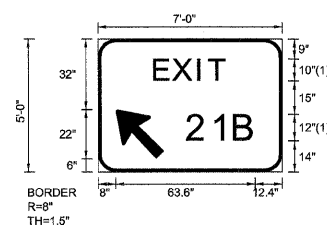
FONT:
(1) ClearviewHwy-5-W

EB-WP-76
STA. 690+80



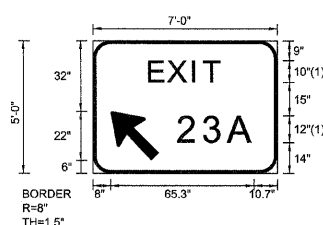
FONT:
(1) ClearviewHwy-5-W

EB-WP-80
STA. 739+15



FONT:
(1) ClearviewHwy-5-W

EB-WP-84
STA. 772+50



FONT:
(1) ClearviewHwy-5-W

EB-WP-90
STA. 855+22

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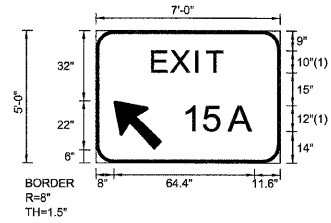


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

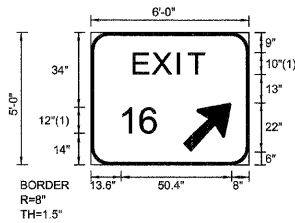
SCALE: N.T.S. SHEET NO. 69 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	397
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



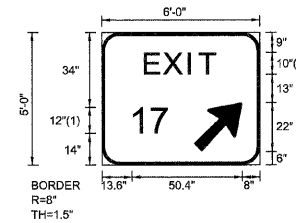
FONT:
(1) ClearviewHwy-5-W

WB-WP-60
STA. 503+00



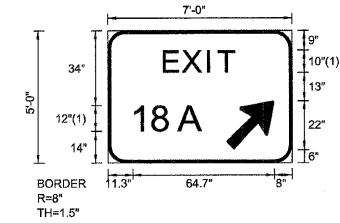
FONT:
(1) ClearviewHwy-5-W

WB-WP-66
STA. 535+00



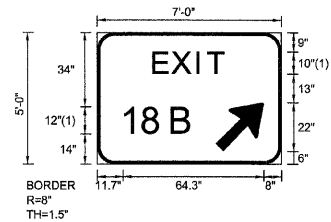
FONT:
(1) ClearviewHwy-5-W

WB-WP-72
STA. 576+50



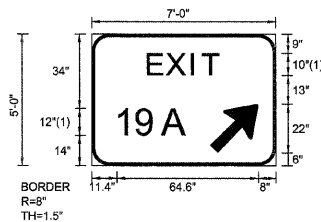
FONT:
(1) ClearviewHwy-5-W

WB-WP-77
STA. 615+50



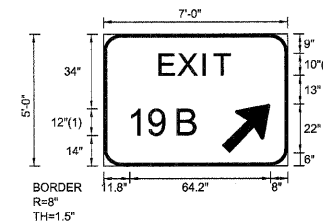
FONT:
(1) ClearviewHwy-5-W

WB-WP-79
STA. 623+70



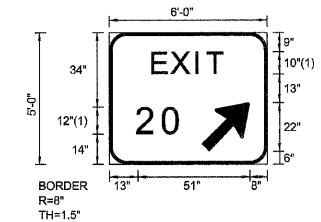
FONT:
(1) ClearviewHwy-5-W

WB-WP-84
STA. 654+00



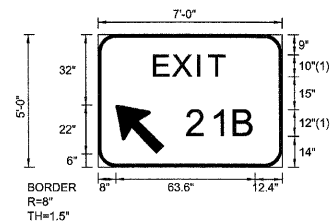
FONT:
(1) ClearviewHwy-5-W

WB-WP-88
STA. 678+30



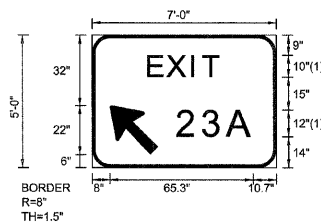
FONT:
(1) ClearviewHwy-5-W

WB-WP-92
STA. 706+50



FONT:
(1) ClearviewHwy-5-W

WB-WP-97
STA. 789+20



FONT:
(1) ClearviewHwy-5-W

WB-WP-101
STA. 871+95

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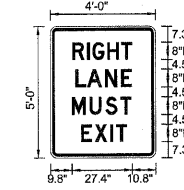
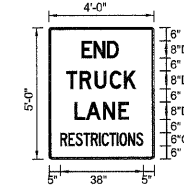
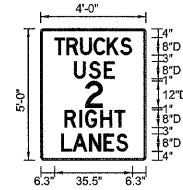
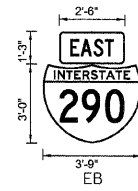


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

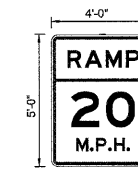
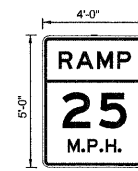
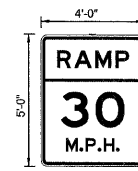
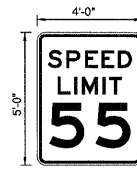
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 70 OF 77 SHEETS STA. TO STA.

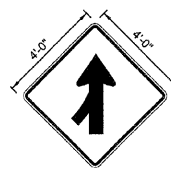
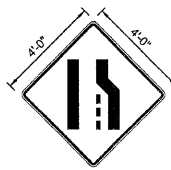
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	398
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION
WB-TS-75B	590+92			EB-TS-50C	522+82			EB-PM-51A	541+20			EB-PM-76F	715+30			WB-PM-75A	584+58		
WB-PM-89C	688+53			EB-TS-59C	592+70			EB-PM-70A	644+45			EB-PM-76G	715+30						
WB-PM-95B	737+28			EB-TS-71C	665+11			EB-PM-86B	812+35			WB-PM-71C	572+00						
WB-TS-100E	866+78			EB-PM-76D	708+94			WB-PM-95H	759+50			WB-PM-99C	834+00						
				EB-PM-84D	801+58			WB-PM-95I	761+00										



NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION
EB-TS-50E	526+26	WB-PM-95A	734+30	EB-WP-52A	554+46	WB-PM-88A	679+49	EB-PM-64A	600+42			EB-TS-55A	566+37			EB-WP-49A	501+36		
EB-PM-59B	590+80	WB-TS-100F	846+57	EB-PM-76A	690+82	WB-PM-92A	708+23	EB-PM-67A	620+76							EB-WP-50A	502+82		
EB-TS-71B	662+16			EB-PM-79A	738+55	WB-PM-97A	792+37	EB-PM-69A	638+48							EB-WP-50D	533+75		
EB-TS-74C	684+75			EB-PM-83B	771+51			WB-PM-77A	616+52							EB-WP-59A	582+70		
EB-PM-74D	684+75			EB-PM-89B	851+17											WB-WP-71B	568+32		
EB-PM-76E	712+43			WB-WM-66A	540+81											WB-WP-76A	602+06		
EB-PM-84E	805+64			WB-TS-72B	580+08														
WB-PM-64A	522+50			WB-PM-82B	625+02														
WB-PM-89E	691+78			WB-PM-84A	655+90														

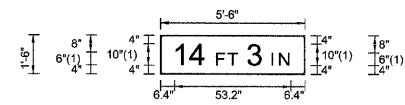


NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION	NAME	STATION
EB-TS-54A	560+12	WB-TS-89D	692+52	EB-PM-58C	575+70			EB-TS-84B	789+15			EB-WP-92B	871+89			EB-TS-58A	568+49		
EB-TS-58B	570+37	WB-TS-95C	744+33					WB-PM-95F	773+53										
EB-TS-65A	614+37							WB-PM-100C	856+25										
EB-TS-68A	624+89																		
EB-TS-71A	651+88																		
EB-WP-74B	678+20																		
EB-WP-76C	704+91																		
WB-WP-70A	558+77																		
WB-WP-82A	635+48																		

FILE NAME =	DESIGNED - SEW	REVISED -	LIN ENGINEERING, LTD. Consulting Engineers <small>Channah, Illinois Westmont, Illinois</small>	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#	DRAWN - SEW	REVISED -			290	(3031.1, ETC., 3838)RS-5	COOK	413	399			
USER NAME = #USER#	CHECKED - FML	REVISED -			SCALE: N.T.S. SHEET NO. 71 OF 77 SHEETS STA. TO STA.					CONTRACT NO. 60G52		
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

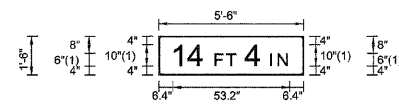


EB-WP-71F
STA. 662+00



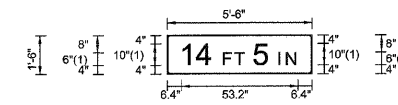
FONT:
(1) ClearviewHwy-5-W

EB-BM-67B
STA. 618+50
EB-BM-71E
STA. 645+50
WB-BM-87B
STA. 673+00



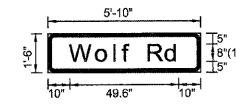
FONT:
(1) ClearviewHwy-5-W

EB-BM-75B
STA. 685+50
WB-BM-78B
STA. 619+50
WB-BM-83B
STA. 646+20
WB-BM-89B
STA. 686+40



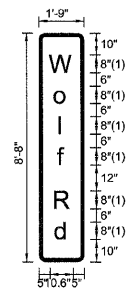
FONT:
(1) ClearviewHwy-5-W

WB-BM-90A
STA. 699+70



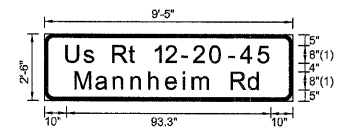
FONT:
(1) ClearviewHwy-5-W-R

EB-TS-50B
STA. 507+66



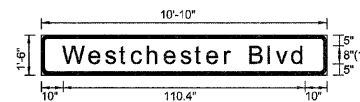
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WB-WM-62A
STA. 509+00



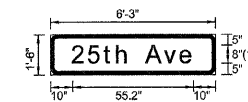
FONT:
(1) ClearviewHwy-5-W-R

EB-WP-54B
STA. 563+30
WB-BM-71A
STA. 565+70



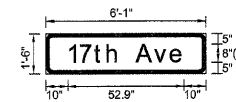
FONT:
(1) ClearviewHwy-5-W-R

EB-WP-58D
STA. 577+60
WB-BM-72A
STA. 579+21



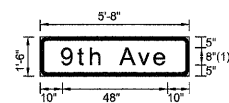
FONT:
(1) ClearviewHwy-5-W-R

EB-TS-65B
STA. 618+44
WB-BM-78A
STA. 619+50



FONT:
(1) ClearviewHwy-5-W-R

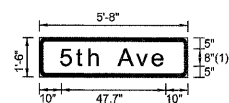
EB-TS-70B
STA. 645+40
WB-GM-83A
STA. 646+20



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-74A
STA. 672+30

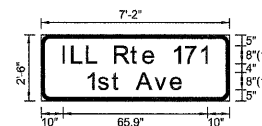
WB-BM-87A
STA. 673+00



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-75A
STA. 685+50

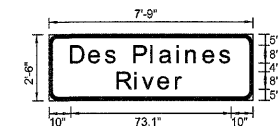
WB-BM-89A
STA. 686+40



FONT:
(1) ClearviewHwy-5-W-R

EB-TS-76B
STA. 698+85

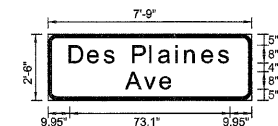
WB-TS-91A
STA. 699+70



FONT:
(1) ClearviewHwy-5-W-R

EB-TS-78A
STA. 719+92

WB-TS-93A
STA. 722+66



FONT:
(1) ClearviewHwy-5-W-R

EB-TS-82A
STA. 748+99

WB-WP-95D
STA. 750+67

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PLDT DATE = #DATE#	DATE - 12/2009	REVISED -

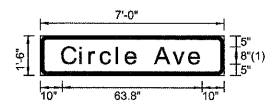


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 72 OF 77 SHEETS STA. TO STA.

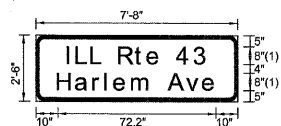
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	400
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60G52	



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-83A
STA. 769+75

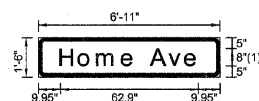
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STA. 770+24



FONT:
(1) ClearviewHwy-5-W-R

EB-PM-84A
STA. 779+50

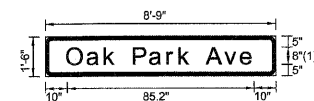
WB-TS-96A
STA. 780+60



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-84C
STA. 794+70

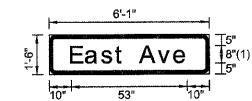
WB-BM-98A
STA. 795+00



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-86A
STA. 808+65

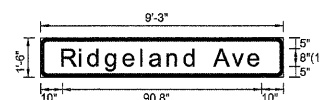
WB-BM-99A
STA. 809+40



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-88A
AT. 822+10

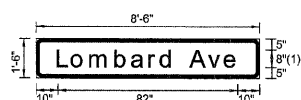
WB-BM-99B
STA. 822+77



FONT:
(1) ClearviewHwy-5-W-R

EB-BM-88B
STA. 835+56

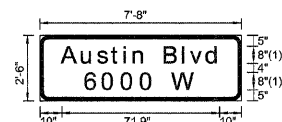
WB-BM-100A
STA. 836+30



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(1) ClearviewHwy-5-W-R

EB-BE-89A
STA. 849+20

WB-BM-100B
STA. 849+74



FONT:
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EB-BM-92A
STA. 862+60

WB-TS-100D
STA. 863+35

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PLOT DATE = \$DATE\$	DATE - 12/2009	REVISED -



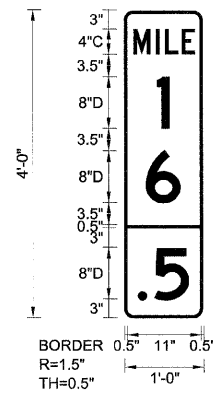
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

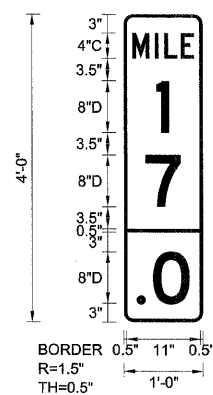
SCALE: N.T.S. SHEET NO. 73 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031), ETC., 3838/RS-5	COOK	413	401
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	

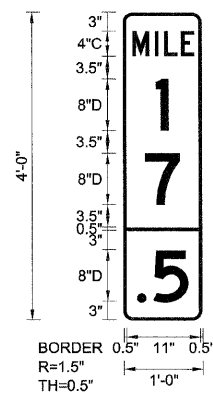
EB-MM-34
STA. 510+60



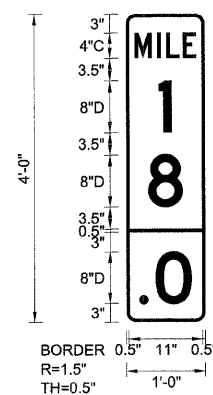
EB-MM-35
STA. 537+00



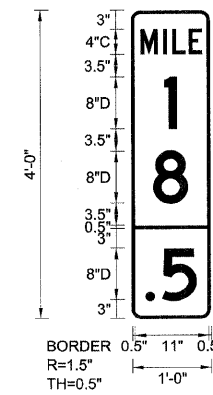
EB-MM-36
STA. 563+40



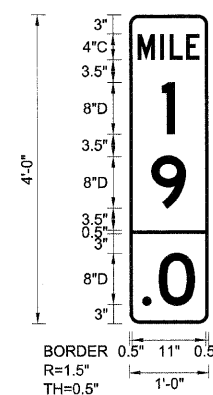
EB-MM-37
STA. 589+80



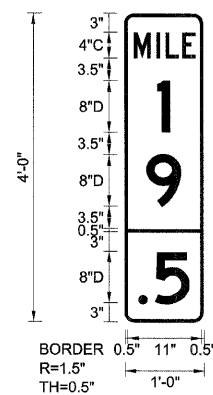
EB-MM-38
STA. 616+20



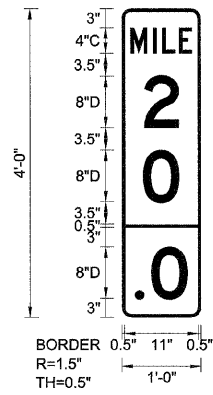
EB-MM-39
STA. 642+60



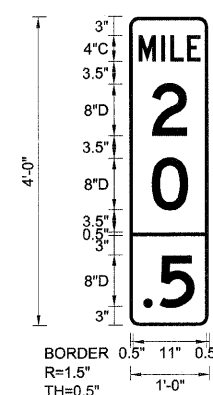
EB-MM-40
STA. 669+00



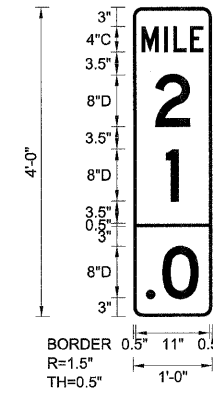
EB-MM-41
STA. 695+40



EB-MM-42
STA. 721+80



EB-MM-43
STA. 748+20



FILE NAME =	DESIGNED - SEW	REVISED -
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PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



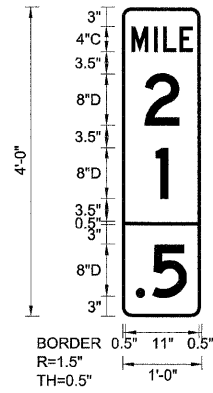
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

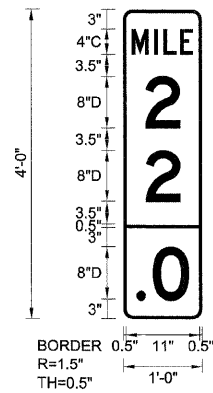
SCALE: N.T.S. SHEET NO. 74 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60C52	

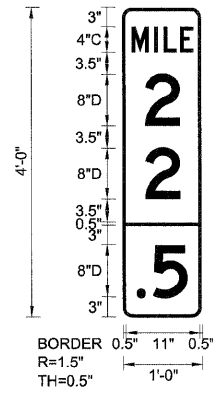
EB-MM-44
STA. 774+60



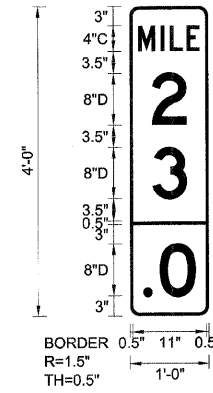
EB-MM-45
STA. 801+00



EB-MM-46
STA. 827+40



EB-MM-47
STA. 853+80



FILE NAME =	DESIGNED - SEW	REVISED -
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USER NAME = \$USER\$	CHECKED - FML	REVISED -
PLOT DATE = \$DATE\$	DATE - 12/2009	REVISED -

E LIN ENGINEERING, LTD.
Consulting Engineers
Channah, Illinois Westmont, Illinois

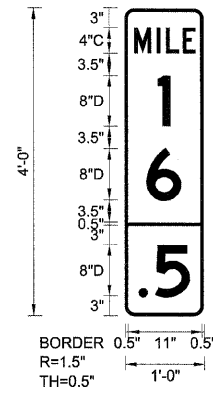
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

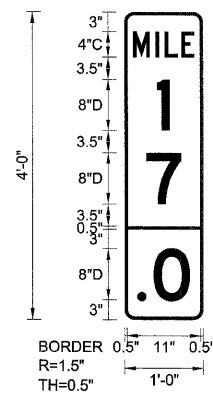
SCALE: N.T.S. SHEET NO. 75 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	

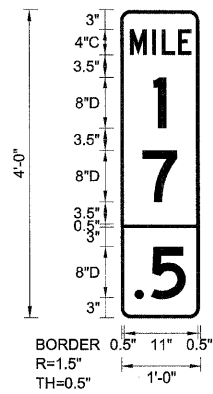
WB-MM-34
STA. 510+60



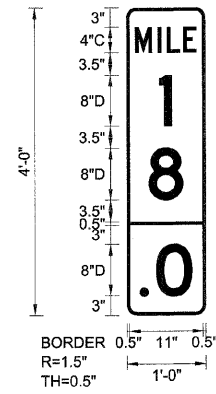
WB-MM-35
STA. 537+00



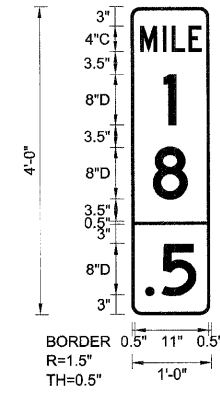
WB-MM-36
STA. 563+40



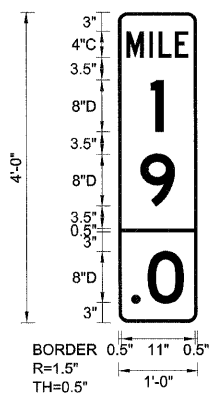
WB-MM-37
STA. 589+80



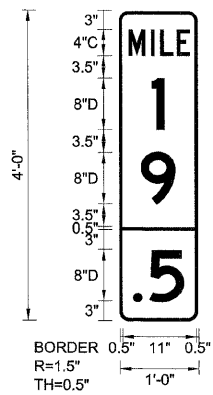
WB-MM-38
STA. 616+20



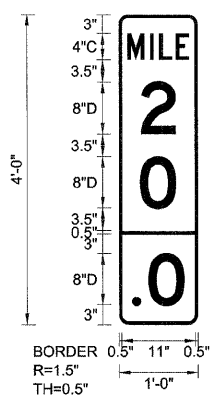
WB-MM-39
STA. 642+60



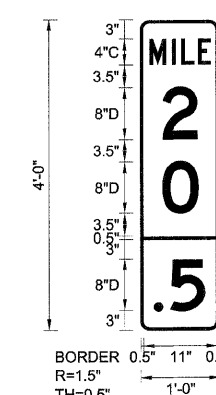
WB-MM-40
STA. 669+00



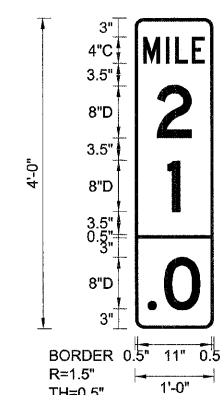
WB-MM-41
STA. 695+40



WB-MM-42
STA. 721+80



WB-MM-43
STA. 748+20



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USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -



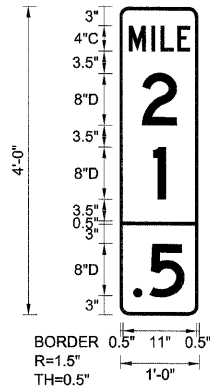
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAILS

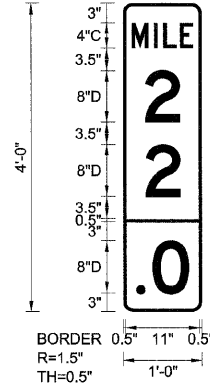
SCALE: N.T.S. SHEET NO. 76 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	404
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	

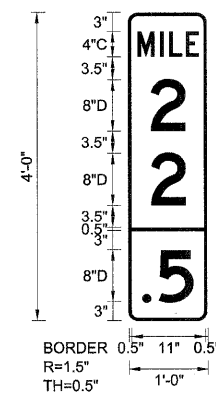
WB-MM-44
STA. 774+60



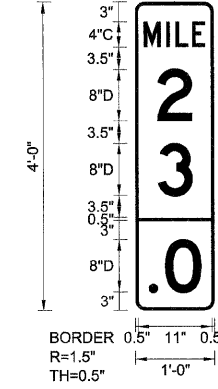
WB-MM-45
STA. 801+00



WB-MM-46
STA. 827+40



WB-MM-47
STA. 853+80



FILE NAME =	DESIGNED - SEW	REVISED -
#FILE#	DRAWN - SEW	REVISED -
USER NAME = #USER#	CHECKED - FML	REVISED -
PLOT DATE = #DATE#	DATE - 12/2009	REVISED -

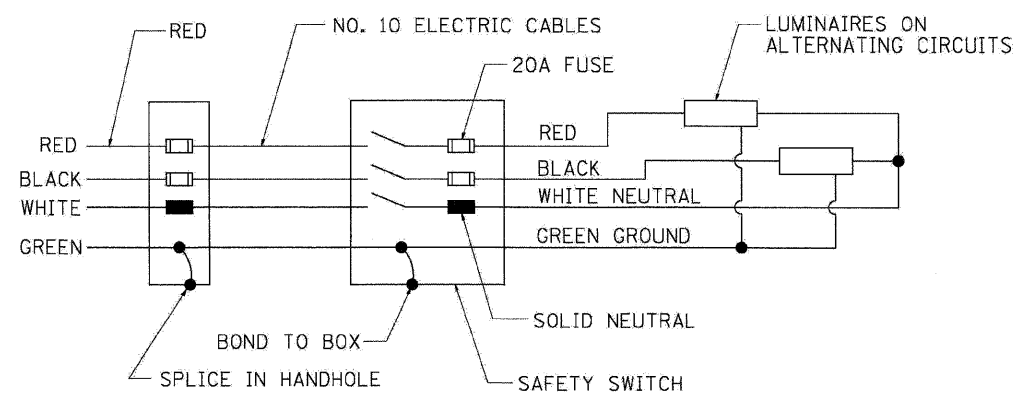
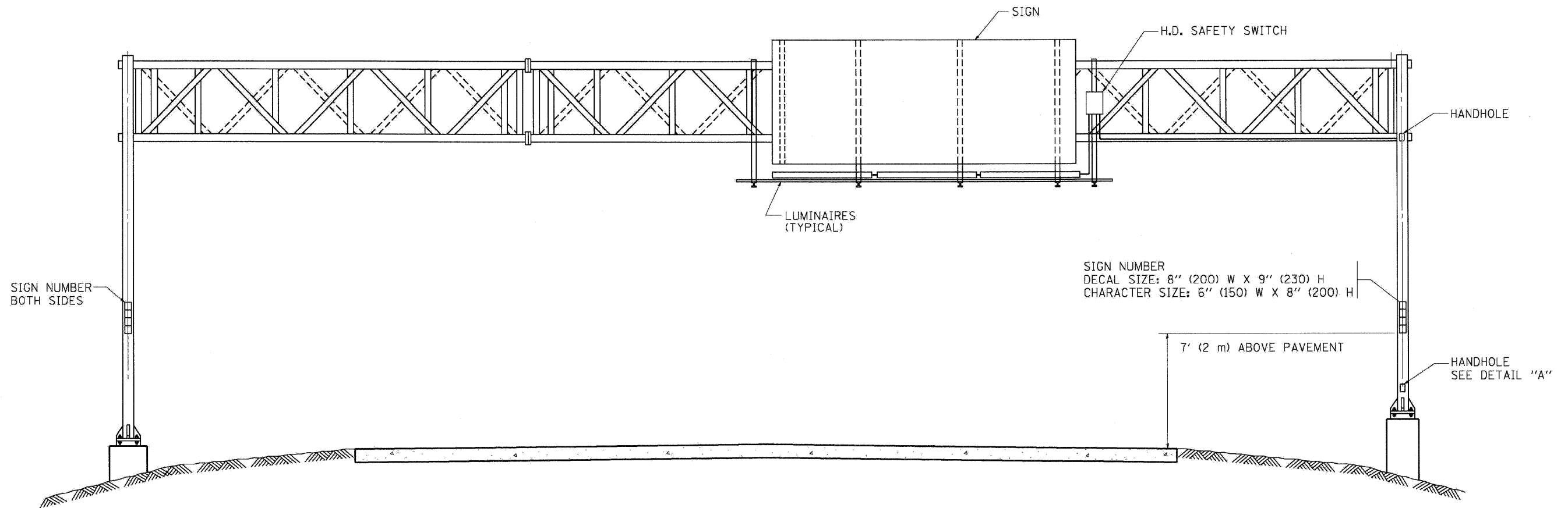


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

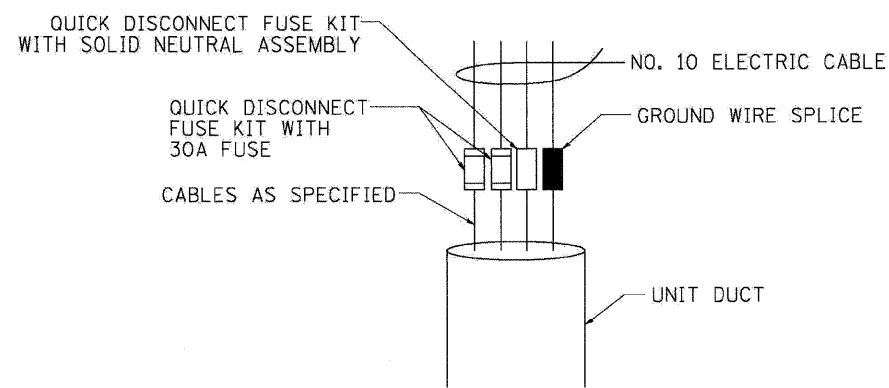
SIGNING DETAILS

SCALE: N.T.S. SHEET NO. 77 OF 77 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	405
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



WIRING DIAGRAM



DETAIL A

NOTES:

1. ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN
2. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE GALVANIZED RIGID METALIC CONDUIT, PVC COATED (GRMC, PVC)
3. THE USE OF LIQUID TIGHT METAL CONDUIT (TYPE LFMC) SHALL BE LIMITED TO LOCATIONS WHERE MOVEMENT IS ANTICIPATED AND SHALL NOT EXCEED 5' (1.5 m) IN LENGTH
4. ALL WORK INDICATED SHALL BE INCLUDED IN THE PAY ITEM FOR ELECTRIC CONNECTION TO SIGN STRUCTURE
5. THE SAFETY SWITCH SHALL BE LOCATED ON THE SIDE OF THE SIGN STRUCTURE WHICH IS CLOSEST TO THE SHOULDER, OR EDGE OF PAVEMENT.

BE-600

FILE NAME =	DESIGNED - AJP	REVISED -
...\\pp1n_abc_c2_d1_be-600a.dgn	DRAWN - TMB	REVISED -
USER NAME = jmjewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

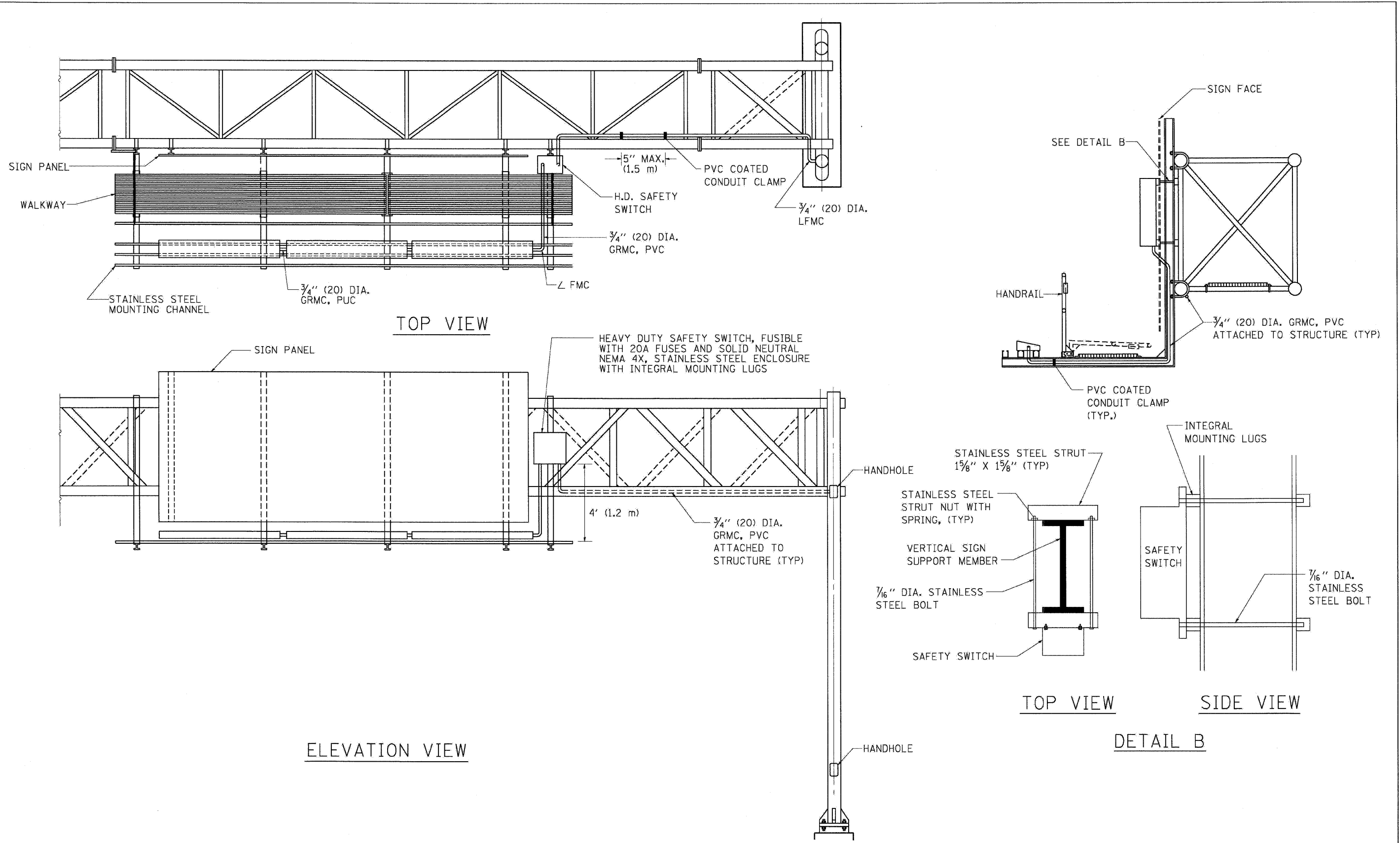
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ELECTRIC CONNECTION TO SIGN STRUCTURE SPAN TYPE

SCALE: N.T.S. SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3836RS-5	COOK	413	406
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60G52	



BE-600

FILE NAME =	DESIGNED - AJP	REVISED -
...\\ppln_abc_c2_01_be-600.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewaki	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

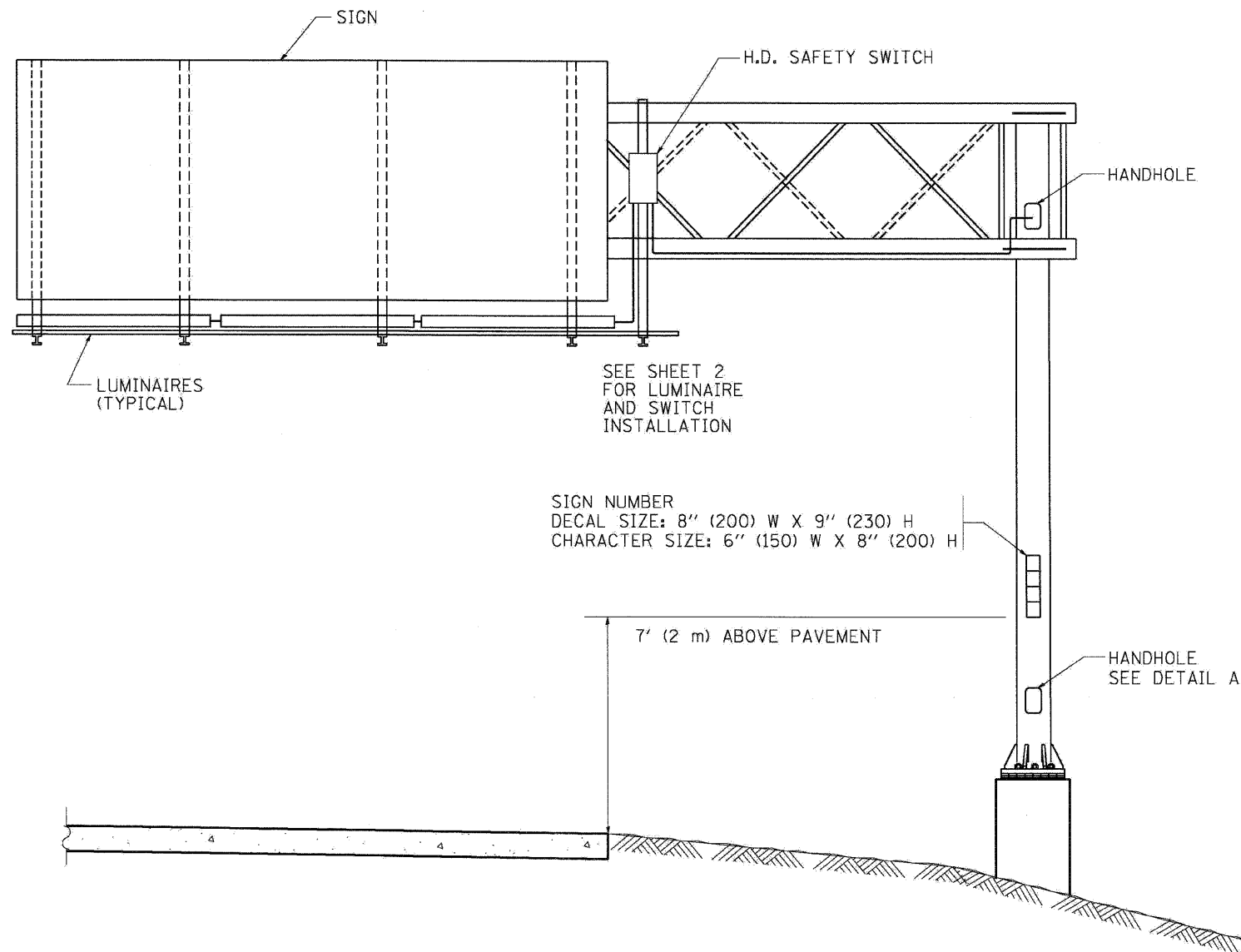
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ELECTRIC CONNECTION TO SIGN STRUCTURE SPAN TYPE

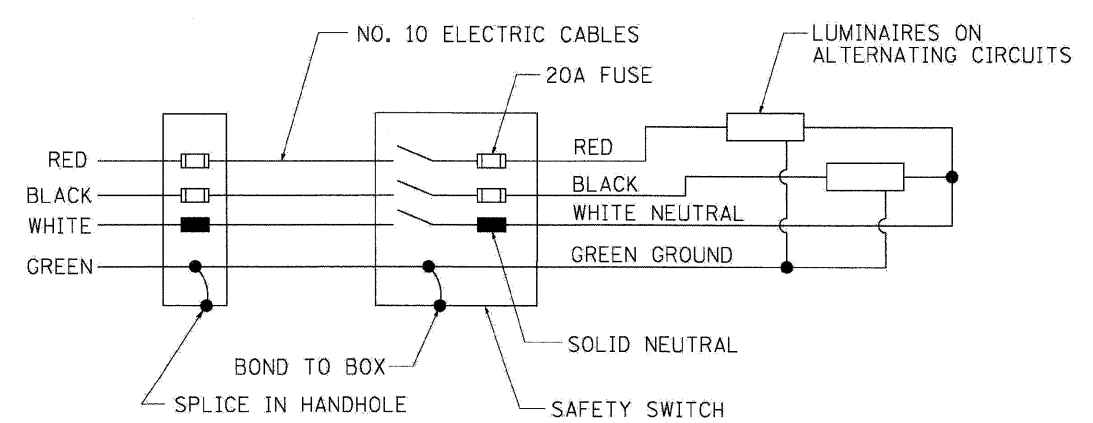
SCALE: N.T.S. SHEET NO. 2 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5	COOK	413	407
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	

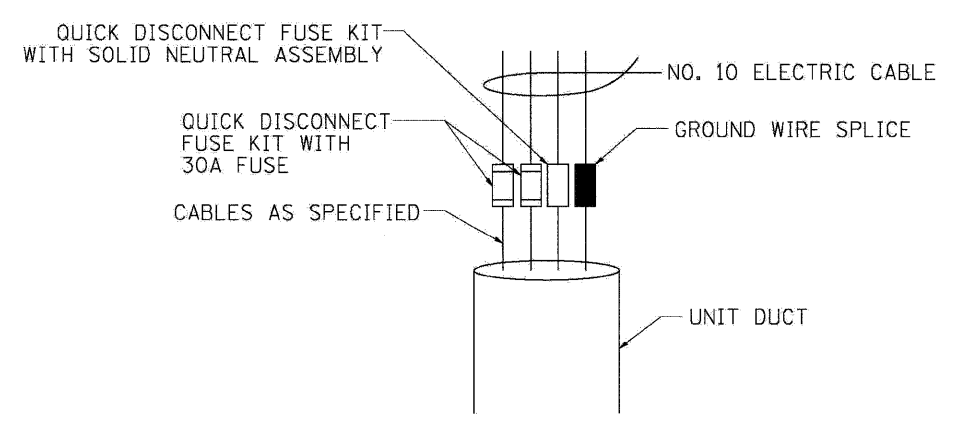


NOTES:

1. ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN
2. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE GALVANIZED RIGID METALIC CONDUIT, PVC COATED (GRMC, PVC)
3. THE USE OF LIQUID TIGHT METAL CONDUIT (TYPE LFMC) SHALL BE LIMITED TO LOCATIONS WHERE MOVEMENT IS ANTICIPATED AND SHALL NOT EXCEED 5' (1.5M) IN LENGTH
4. ALL WORK INDICATED SHALL BE INCLUDED IN THE PAY ITEM FOR ELECTRIC CONNECTION TO SIGN STRUCTURE
5. THE SAFETY SWITCH SHALL BE LOCATED ON THE SIDE OF THE SIGN STRUCTURE WHICH IS CLOSEST TO THE SHOULDER, OR EDGE OF PAVEMENT.



WIRING DIAGRAM



DETAIL A

BE-601

FILE NAME =	DESIGNED - AJP	REVISED -
...NppIn_ABC.C2.D1.BE-601A.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajowski	CHECKED - JVM	REVISED -
PLDT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

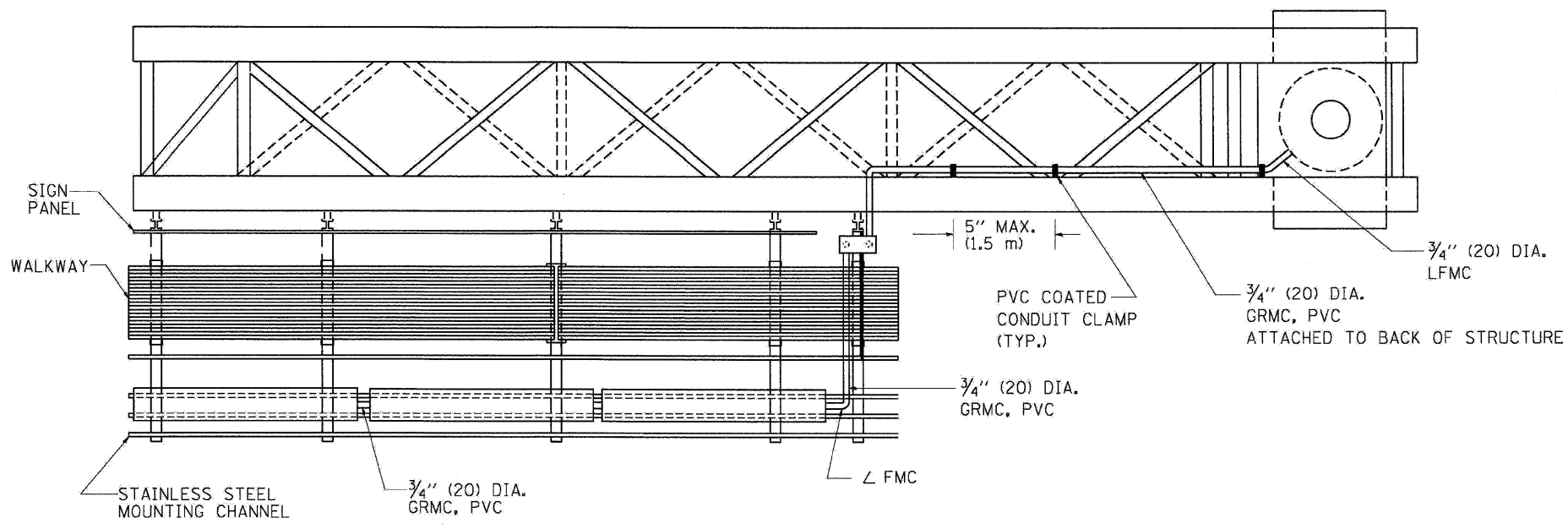
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

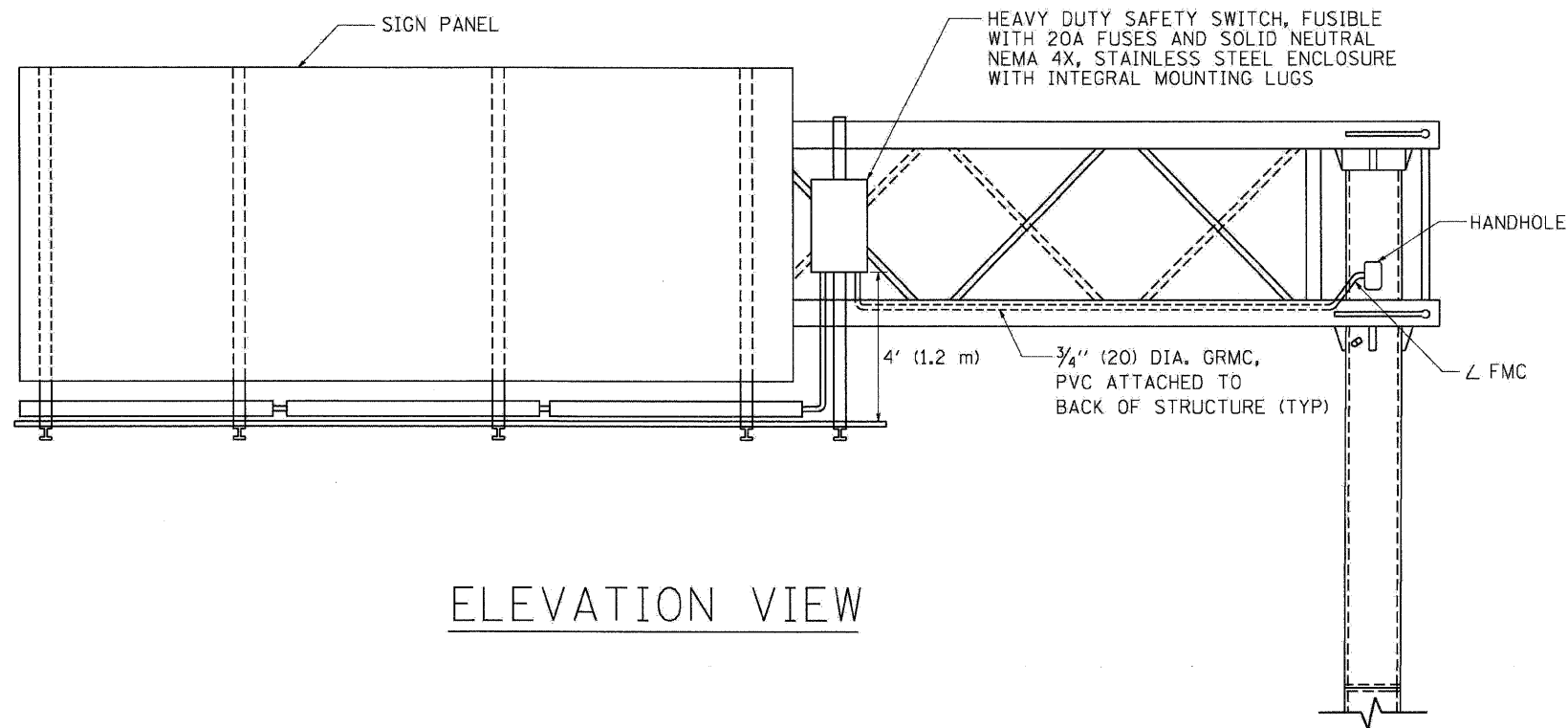
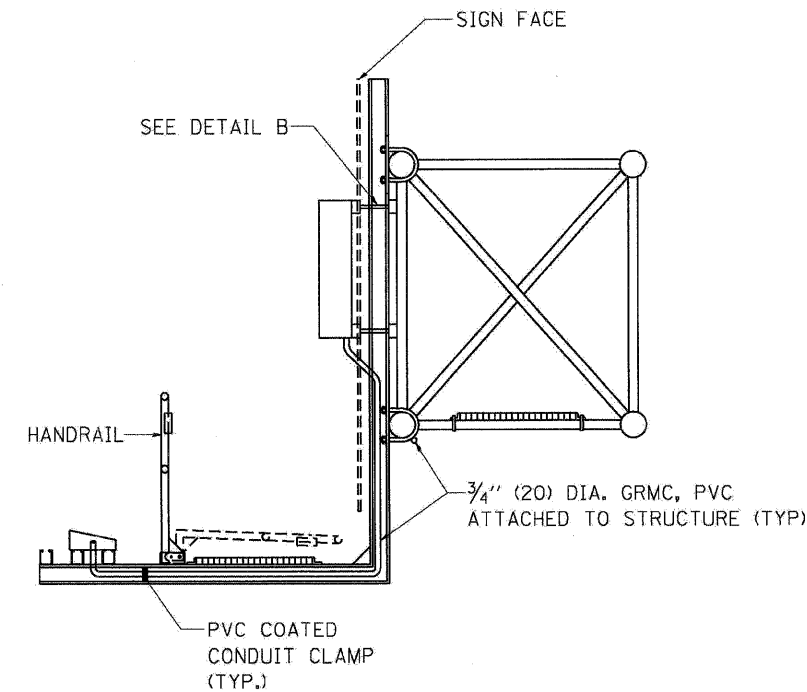
ELECTRIC CONNECTION TO SIGN STRUCTURE CANTILEVER TYPE

SCALE: N.T.S. SHEET NO. 3 OF 8 SHEETS STA. TO STA.

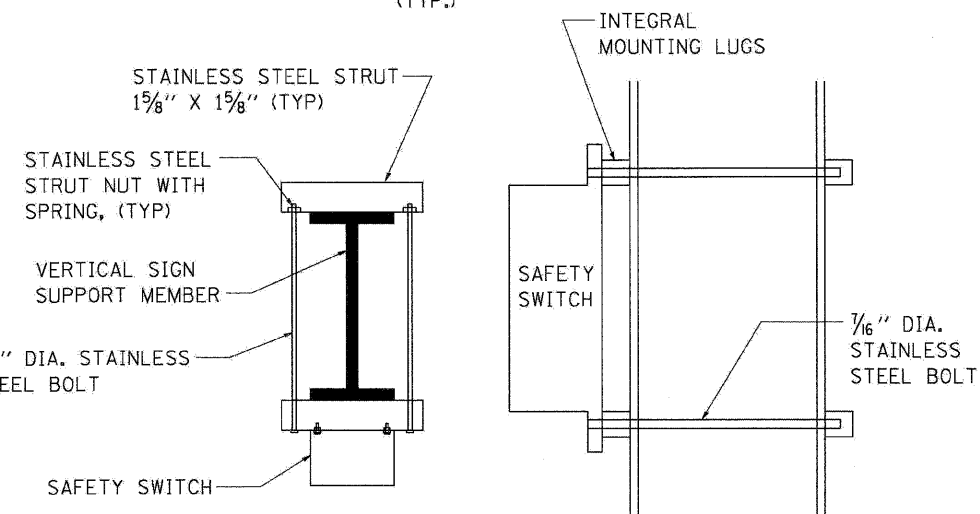
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031), ETC., 3838RS-5	COOK	413	408
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	



TOP VIEW



ELEVATION VIEW



TOP VIEW

SIDE VIEW

DETAIL B

BE-601

FILE NAME =	DESIGNED - AJP	REVISED -
...prpln_PBC_C2.D1.BE-601B.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

benesch

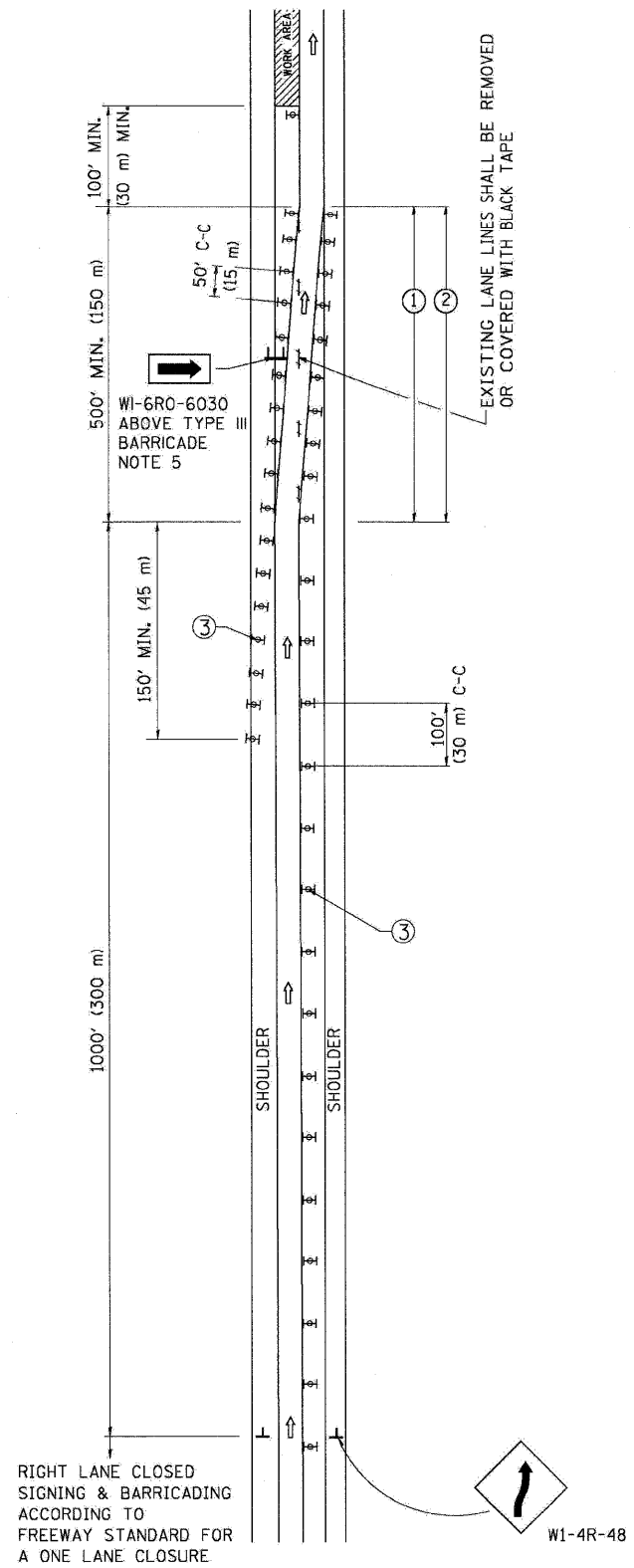
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ELECTRIC CONNECTION TO SIGN STRUCTURE CANTILEVER TYPE

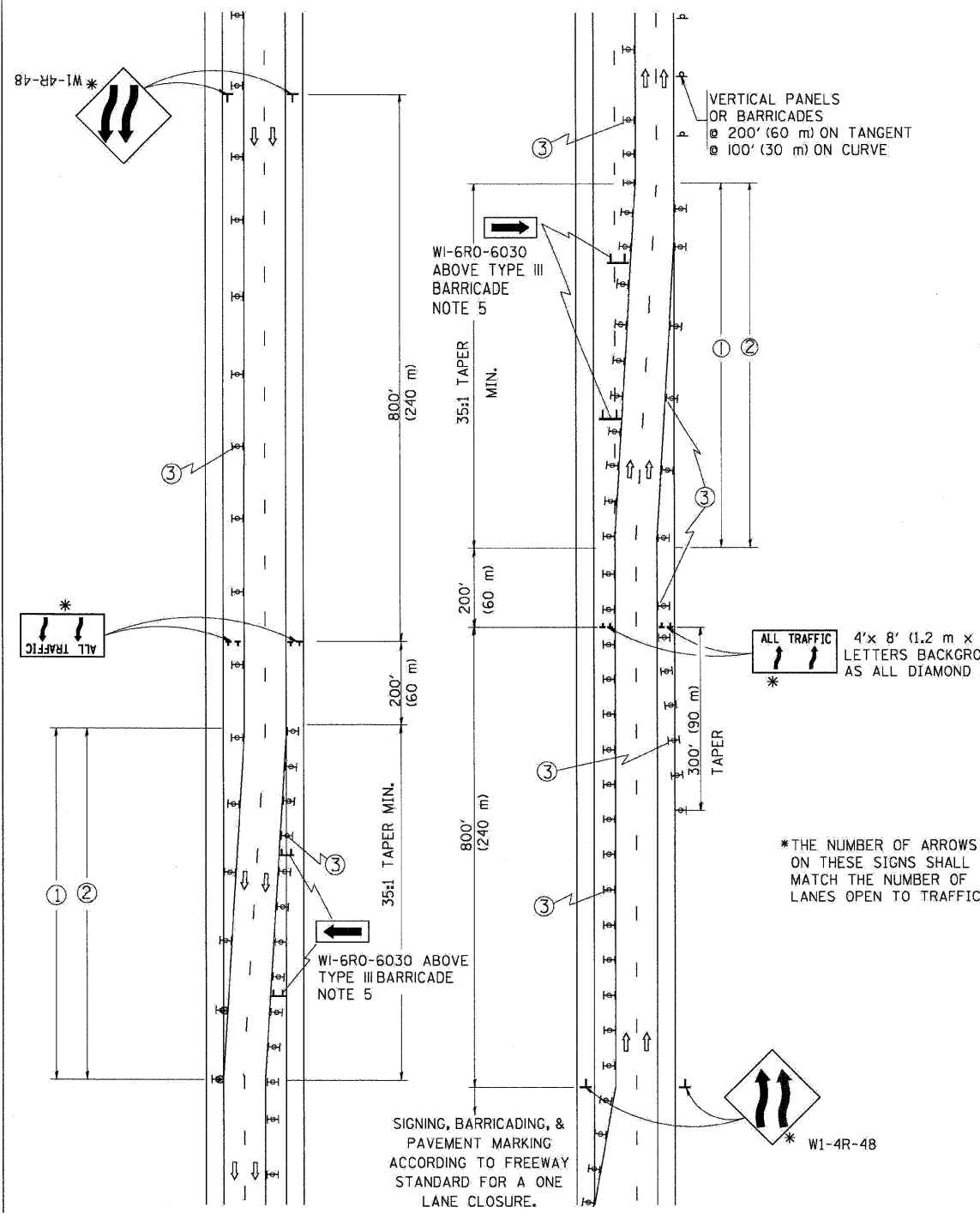
SCALE: N.T.S. SHEET NO. 4 OF 8 SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	409
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	

SINGLE LANE WEAVE



MULTI-LANE WEAVE



GENERAL NOTES

- ① EXISTING CONFLICTING PAVEMENT MARKING LINES SHALL BE REMOVED OR COVERED WITH BLACK TAPE. PAVEMENT MARKING REMOVAL OR BLACK TAPE SHALL NOT BE REQUIRED FOR LANE CLOSURES UNDER 24 HOURS IN DURATION.
- ② CONTINUOUS REFLECTIVE TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE TAPER AND FOR 300' (90 m) ALONG SIDE THE WORK AREA WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS. THE LEFT EDGE LINE SHALL BE YELLOW AND THE RIGHT EDGE LINE SHALL BE WHITE. FOR MULTI-LANE WEAVE LANE LINES SHALL BE 10'-30' (3 m-9 m) SKIP DASH, WHITE.
- ③ PLASTIC DRUMS WITH STEADY BURN LIGHTS AT 50' (15 m) C-C SPACING IN TAPERS AND 100' (30 m) C-C SPACING IN TANGENTS.
- ④ ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- ⑤ IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON NCHRP 350 TEMPORARY SIGN SUPPORTS DIRECTLY IN FRONT OF THE BARRICADE.
- ⑥ IF THE WIDTH OF OFFSET IS LESS THAN 6' THEN THE TYPE III BARRICADE WITH ATTACHED ARROW SIGN PANEL CAN BE ELIMINATED IN THE TAPER AREAS.

SYMBOLS

- ↑ DIRECTION OF TRAFFIC
- ▨ WORK AREA
- ⊥ SIGN ON PORTABLE OR PERMANENT SUPPORT
- ⊞ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH MONO-DIRECTIONAL STEADY BURNING LIGHT

TC-09

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME =	DESIGNED - AJP	REVISED -
...NorpIn.ABC.C2.01.TC-9.rtg	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLDT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

benesch

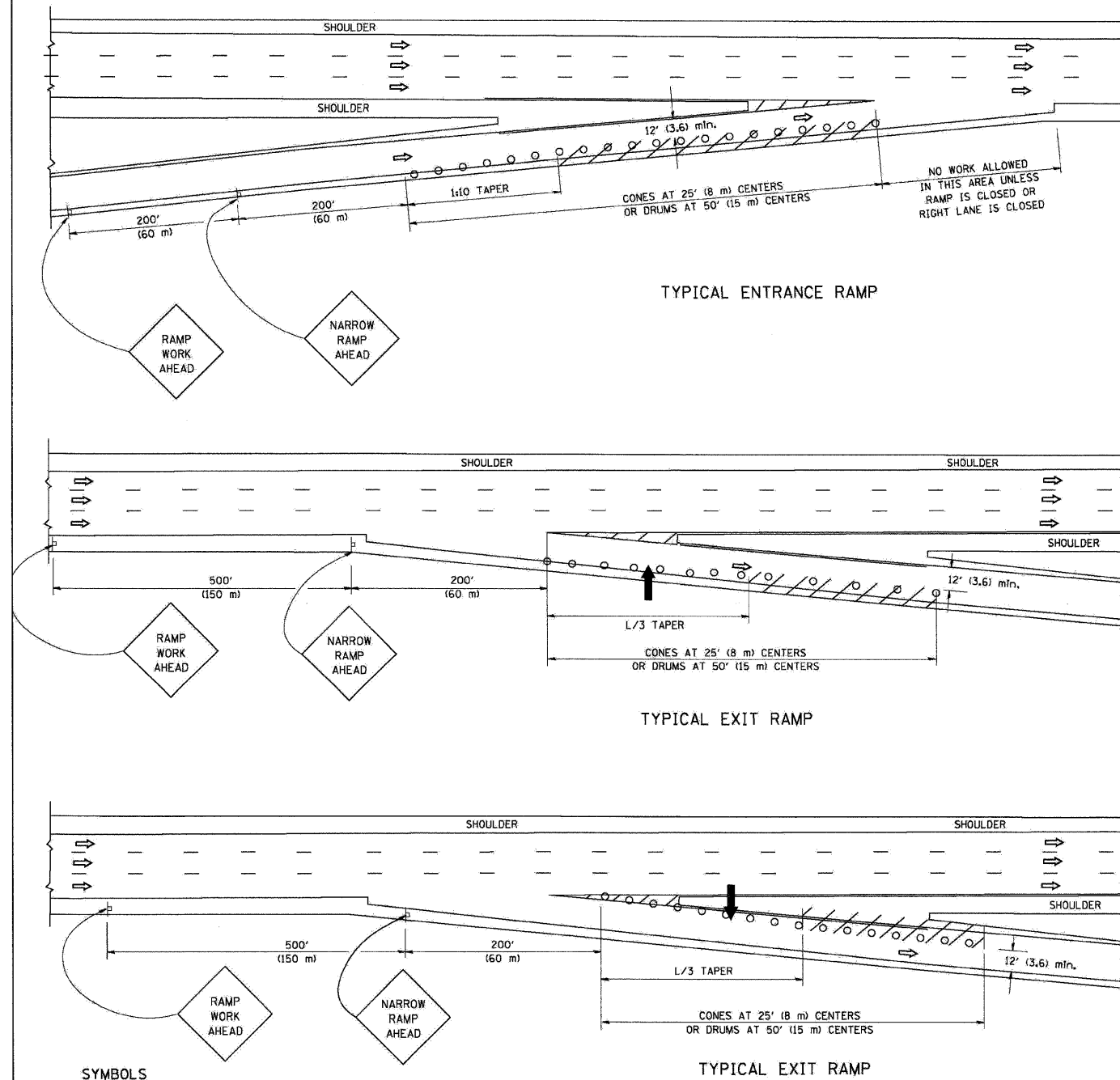
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAILS FOR
FREEWAY SINGLE & MULTI-LANE WEAVE

SCALE: N.T.S. SHEET NO. 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838RS-5)	COOK	413	410
CONTRACT NO. 60G52				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PARTIAL RAMP CLOSURE DETAILS



SYMBOLS

- ➔ ARROWBOARD
- ▨ WORK AREA
- ┆ SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- ☉ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE

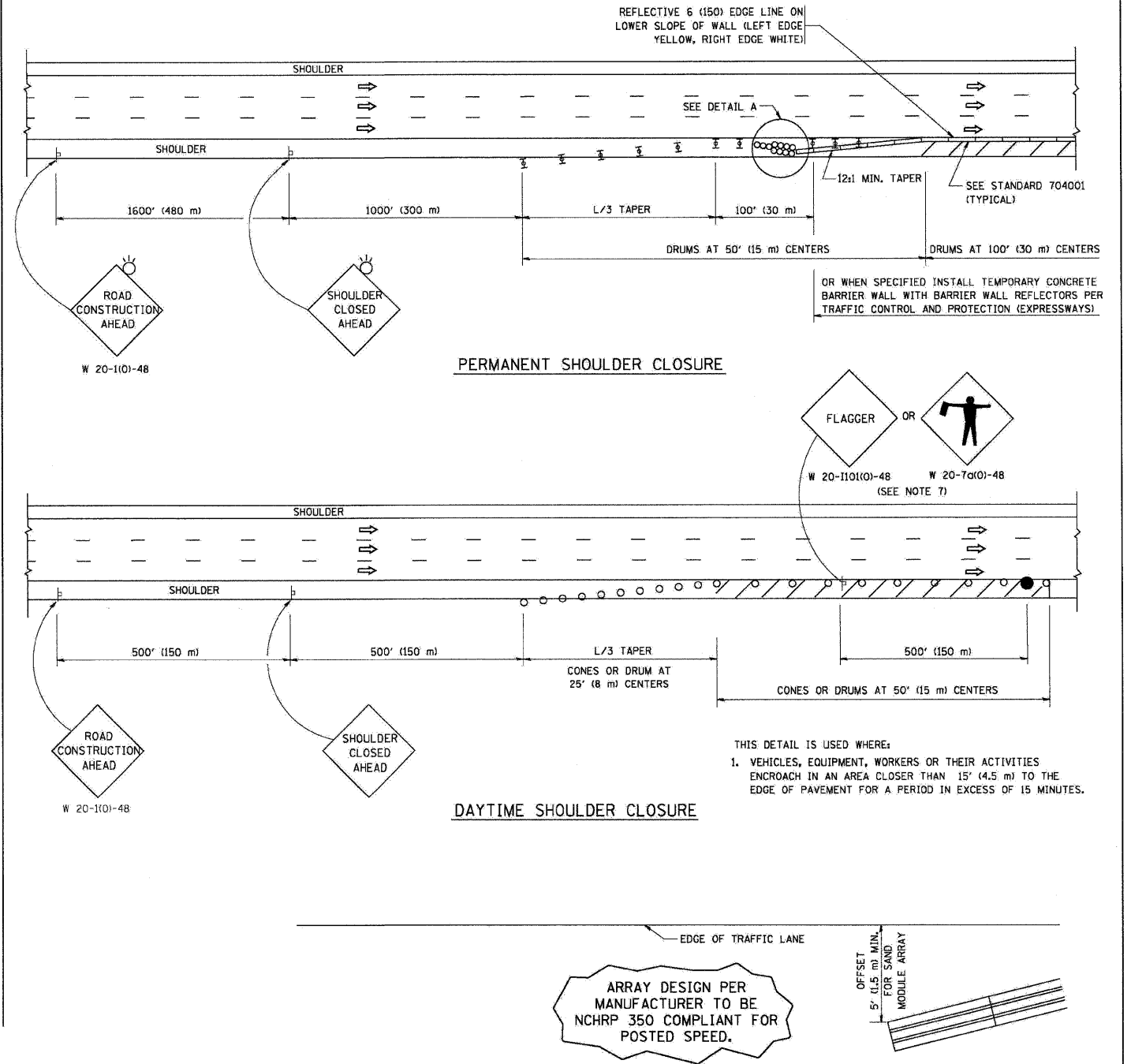
GENERAL NOTES

1. THE "L" DISTANCE EQUALS:

SPEED LIMIT		FORMULAS	
45 mph (80 km/h)	METRIC	$L = 0.65(W)(S)$	ENGLISH
OR GREATER			$L = (W)(S)$

W = WIDTH OF OFFSET IN FEET (METERS)
S = NORMAL POSTED SPEED MPH (KM/H)
2. PLASTIC DRUMS WITH HIGH PERFORMANCE REFLECTIVE SHEETING AND STEADY BURNING LIGHTS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES.
3. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
4. FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

SHOULDER CLOSURE DETAILS



ARRAY DESIGN PER MANUFACTURER TO BE NCHRP 350 COMPLIANT FOR POSTED SPEED.

DETAIL "A"
IMPACT ATTENUATOR, TEMPORARY
(SEE NOTE 5)

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

TC-17

FILE NAME =	DESIGNED - AJP	REVISED -
...NppIn_ABC_C2_DL_TC-17.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE = 10/16/09	REVISED -

benesch

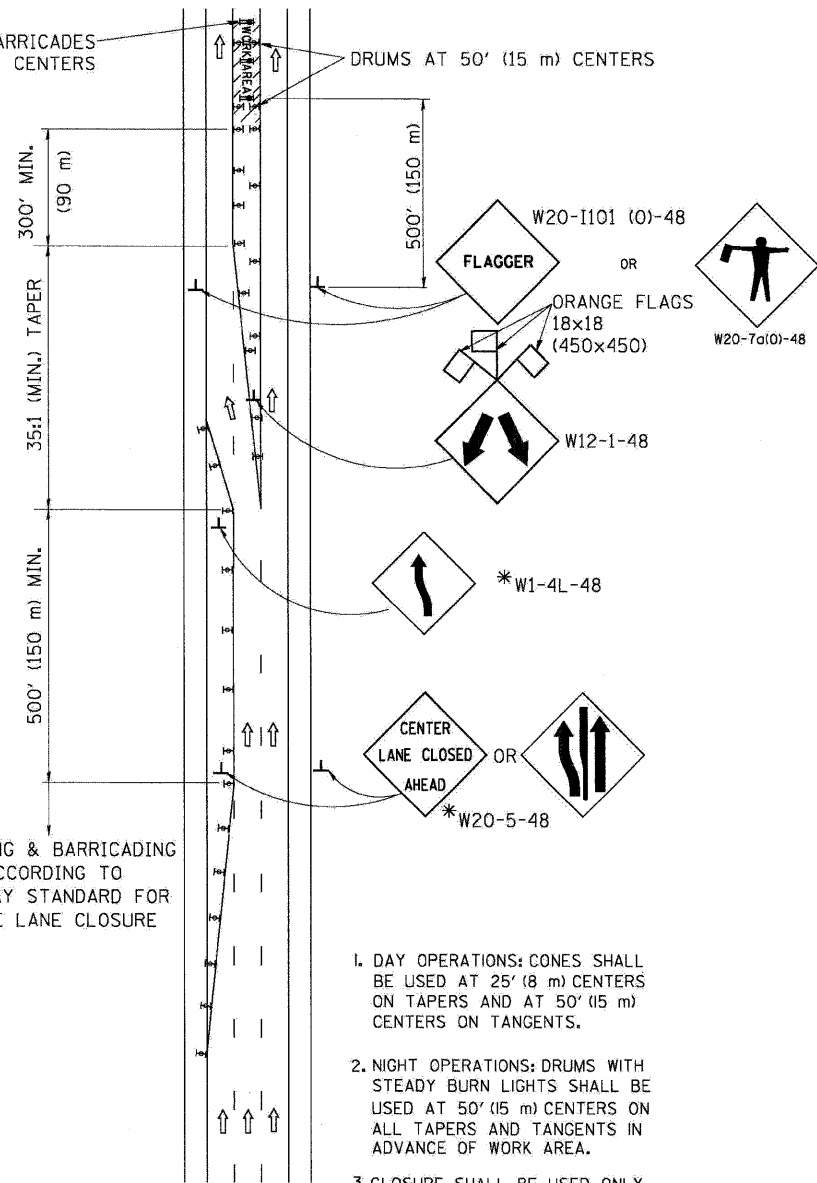
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES PARTIAL RAMP CLOSURES			
SCALE: N.T.S.	SHEET NO. 6 OF 8 SHEETS	STA. TO STA.	

F.A.I. R.I.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	411
FED. ROAD DIST. NO. ILLINOIS/FED. AID PROJECT			CONTRACT NO. 60G52	

CENTER LANE CLOSURE

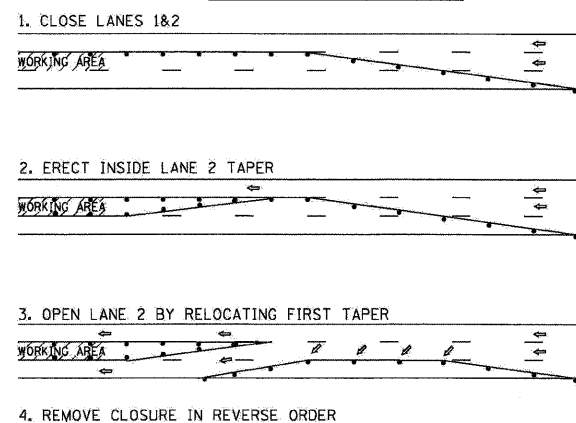
TYPE I CHECK BARRICADES AT 100' (30 m) CENTERS



SIGNING & BARRICADING ACCORDING TO FREEWAY STANDARD FOR A ONE LANE CLOSURE

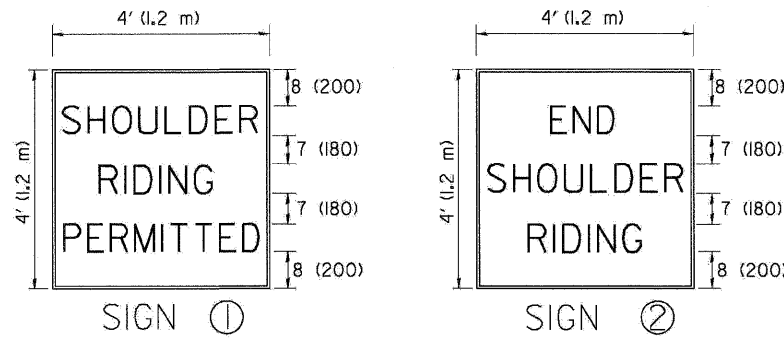
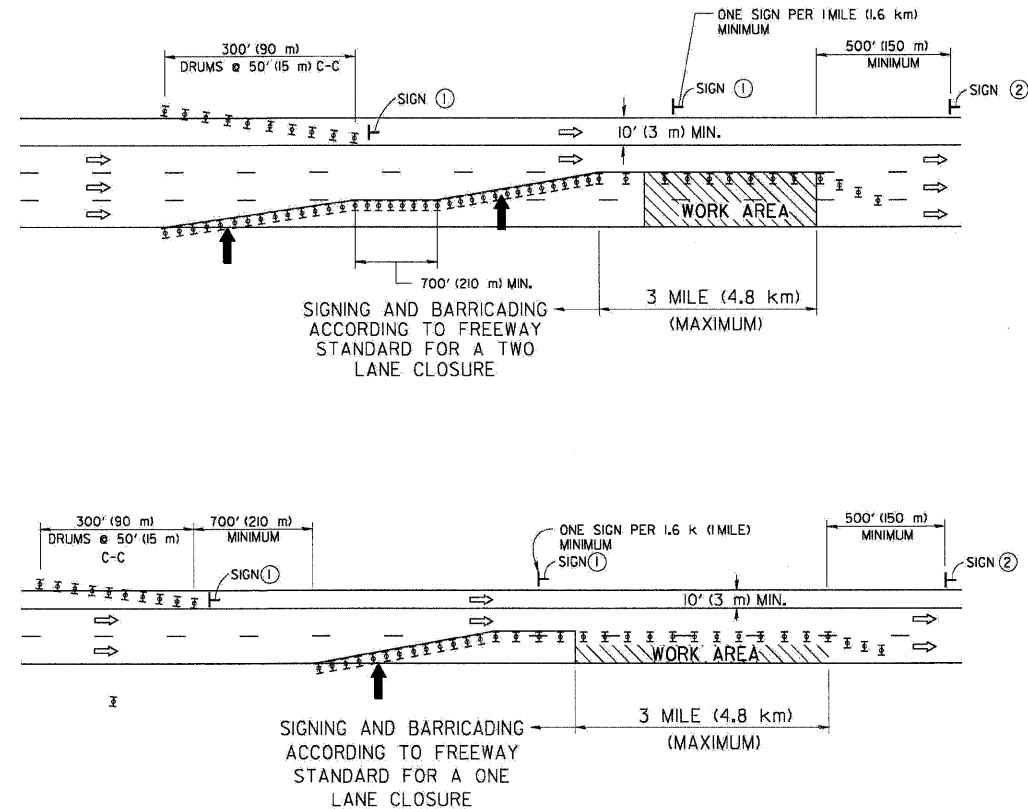
1. DAY OPERATIONS: CONES SHALL BE USED AT 25' (8 m) CENTERS ON TAPERS AND AT 50' (15 m) CENTERS ON TANGENTS.
2. NIGHT OPERATIONS: DRUMS WITH STEADY BURN LIGHTS SHALL BE USED AT 50' (15 m) CENTERS ON ALL TAPERS AND TANGENTS IN ADVANCE OF WORK AREA.
3. CLOSURE SHALL BE USED ONLY FOR OPERATIONS LASTING 72 HOURS OR LESS.

INSTALLATION SEQUENCE



SHOULDER LANE

NOTE: CLOSURE SHALL BE USED ONLY FOR OPERATIONS LASTING 72 HOURS OR LESS.



- SYMBOLS**
- ↑ DIRECTION OF TRAFFIC
 - ➡ ARROWBOARD
 - ▨ WORK AREA
 - ◇ SIGN WITH 18x18 (450x450) ORANGE FLAGS ATTACHED *
 - ┌ SIGN ON PORTABLE OR PERMANENT SUPPORT *
 - ⊥ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH MONO-DIRECTIONAL STEADY BURN LIGHT

TC-25

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

* ALL SIGNS SHALL BE MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).

FILE NAME =	DESIGNED - AJP	REVISED -
...NprIn.ABC.C2.D1.TC-25.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

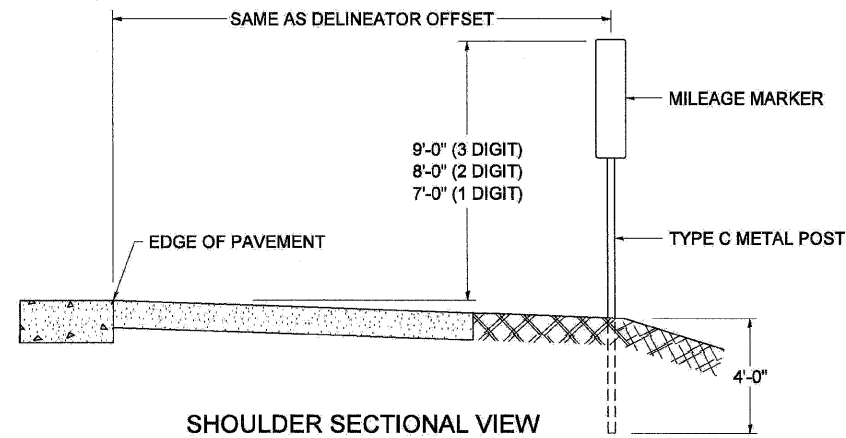
benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

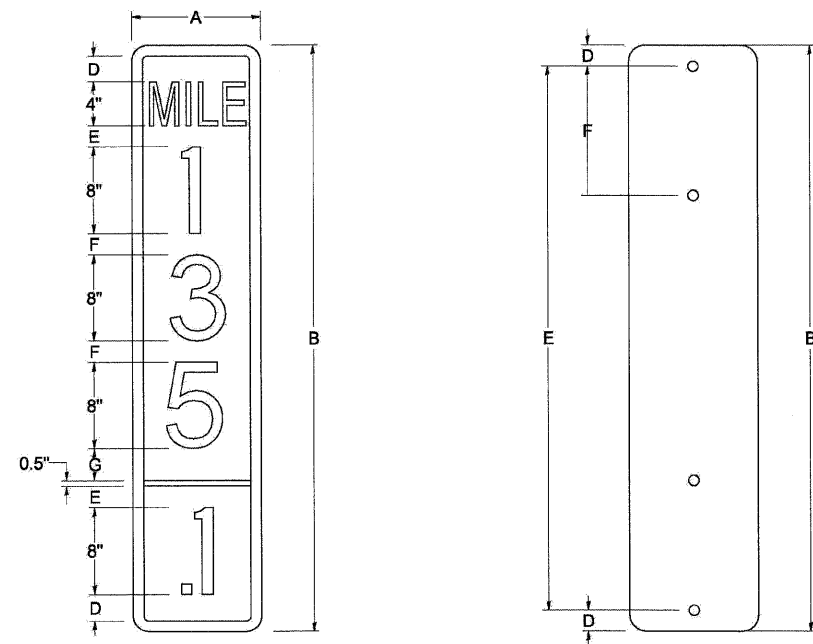
**TRAFFIC CONTROL DETAILS FOR FREEWAY
CENTER LANE CLOSURE SHOULDER LANE**

SCALE: N.T.S.	SHEET NO. 7 OF 8 SHEETS	STA. TO STA.	F.A.I. RTE. 290	SECTION (3031.1, ETC., 3838RS-5)	COUNTY COOK	TOTAL SHEETS 413	SHEET NO. 412
						CONTRACT NO. 60C52	
						ILLINOIS FED. AID PROJECT	

STANDARD DESIGN FOR MILE POST



SHOULDER SECTIONAL VIEW

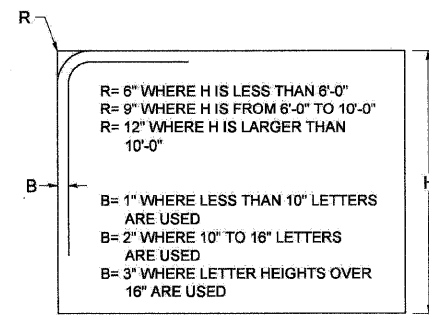


SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	DIGIT
12 x 24	12.0	24.0	1.5	1.5	1.5	N/A	1.5	1
12 x 36	12.0	36.0	1.5	2.0	2.0	2.0	1.5	2
12 x 48	12.0	48.0	1.5	2.5	2.0	2.0	2.5	3

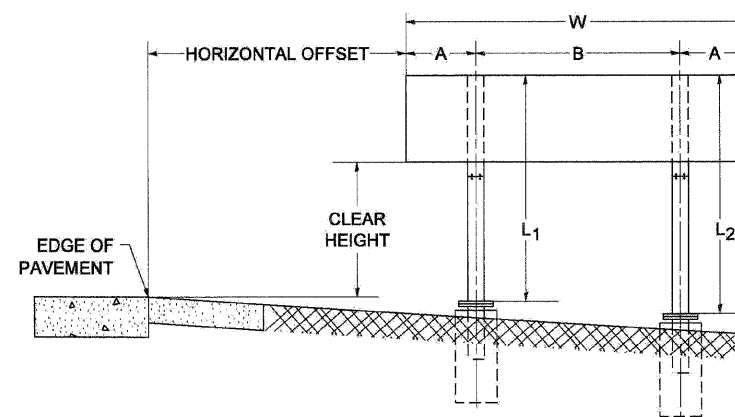
BLANK	A	B	C	D	E	F
B9-1224	12.0	24.0	1.5	2.0	20.0	N/A
B9-1236	12.0	36.0	1.5	2.0	32.0	12.0
B9-1248	12.0	48.0	1.5	2.0	44.0	12.0

SIGN SIZE	SERIES LINES					BORDER	BLANK STD.
	1	2	3	4	5		
	12 x 24	4C	8D	4C	N/A		
12 x 36	4C	8D	8D	4C	N/A	0.5	B9-1236
12 x 48	4C	8D	8D	8D	4C	0.5	B9-1248

BORDER AND RADIUS LAYOUT



MAJOR GUIDE SIGN LAYOUT

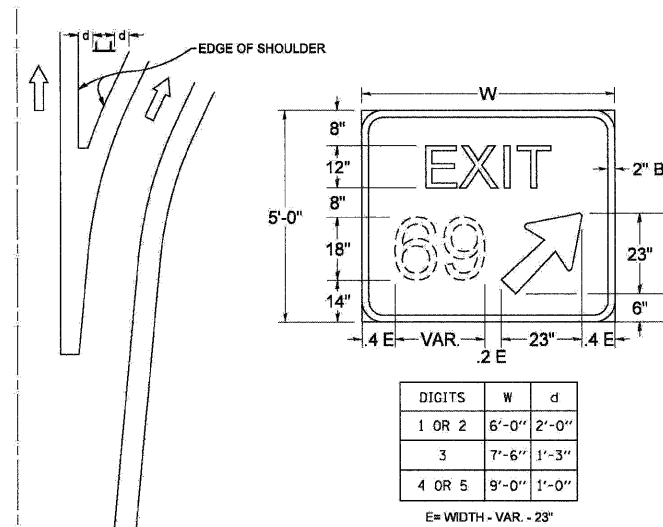


NUMBER OF STEEL SUPPORTS	A	B
2	.2 W	.6 W
3	.15 W	.35 W
4	.125 W	.25 W
5	.1 W	.2 W

"L₁" IS THE LENGTH OF SUPPORT, NOT INCLUDING THE STUB PROJECTION, CLOSEST TO THE EDGE OF THE PAVEMENT.

"A" IS THE DISTANCE FROM THE SIGN EDGE TO THE CENTERLINE OF THE NEAREST SUPPORT. "B" IS THE DISTANCE BETWEEN CENTERLINES OF SUPPORTS.

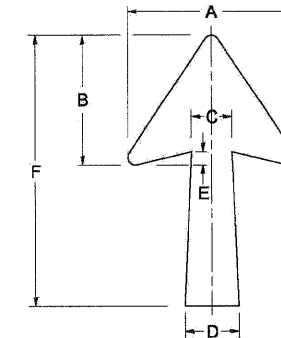
GORE SIGNS



DIGITS	W	d
1 OR 2	6'-0"	2'-0"
3	7'-6"	1'-3"
4 OR 5	9'-0"	1'-0"

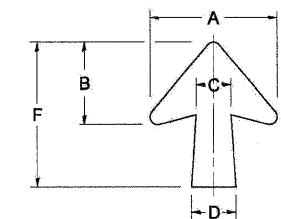
E = WIDTH - VAR. - 23"

STANDARD ARROWS FOR INTERSTATE GUIDE SIGNS



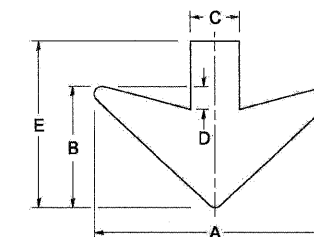
ARROW SYMBOL	A	B	C	D	E	F	R
24 1/4 x 15 1/8	15 1/8	11 3/8	3 3/4	5	1 3/8	24 1/4	3/8
29 1/4 x 18 1/4	18 1/4	14	4 1/2	6	1 1/2	29 1/4	3/4
35 5/8 x 22 1/4	22 1/4	17	5 3/8	7 1/8	1 3/4	35 5/8	1
18 1/4 x 11 1/4	11 1/4	8 3/4	3 3/8	3 3/8		18 1/4	

NOTE: D & F ARE RECOMMENDED DIMENSIONS. TAPER SHOULD BE HELD CONSTANT FOR LONGER OR SHORTER SHAFT LENGTHS



ARROW SYMBOL	A	B	C	D	E	F	R
17 1/4 x 14 1/4	14 1/4	9 3/8	3 3/8	4 1/2	5/8	17 1/4	3/4
20 1/4 x 17 1/4	17 1/4	11 3/4	4 3/8	5 3/8	1 1/2	20 1/4	
25 x 21 3/8	21 3/8	14 1/4	5	6 3/4	1 3/4	25	1
9 3/8 x 8 3/8	8 3/8	5 3/8	2 3/8	2 5/8		9 3/8	1/2

DOWN ARROWS



ARROW SYMBOL	A	B	C	D	E	R
16 1/2 x 24	24	12	5	1 1/2	16 1/2	3/4
22 x 32	32	16	6 1/2	3	22	1

TC-27

FILE NAME =	DESIGNED - AJP	REVISED -
...\\prp\In_ABC_C2.D1.TC-27.dgn	DRAWN - TMB	REVISED -
USER NAME = jmajewski	CHECKED - JMM	REVISED -
PLOT DATE = 12/16/2009	DATE - 10/16/09	REVISED -

benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MILE POST MARKERS - GORE SIGNS -
MAJOR GUIDE SIGN LAYOUT - ARROWS**

SCALE: N.T.S. SHEET NO. 8 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(3031.1, ETC., 3838)RS-5	COOK	413	413
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60G52	