

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

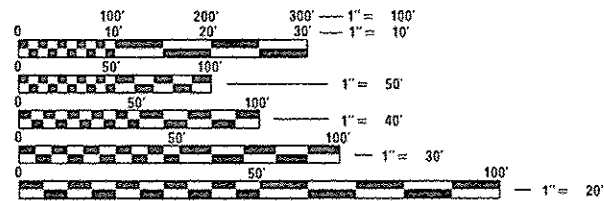
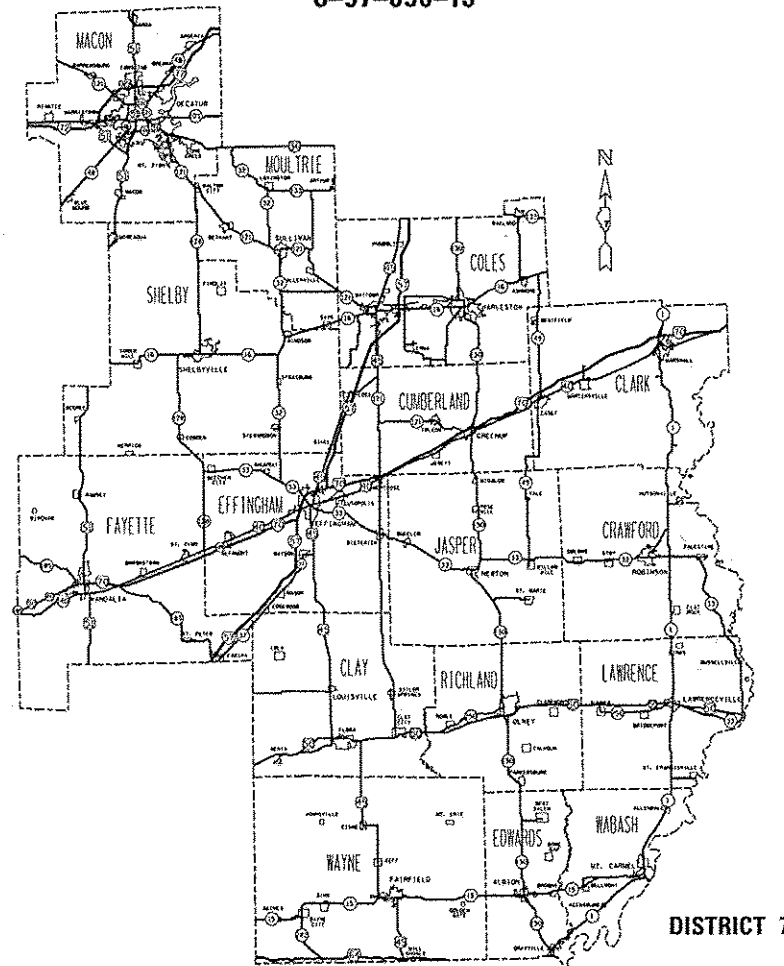
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		ILLINOIS	44	1
* D7 INT RAMP SIGNAGE 2013-1			CONTRACT NO. 74614	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**PROPOSED  
 HIGHWAY PLANS**

VARIOUS ROUTE  
 SECTION D7 INT RAMP SIGNAGE 2013-1  
 PROJECT HSIP-000S(933)  
 TYPE of IMPROVEMENT  
 VARIOUS COUNTY

C-97-056-13



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

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

PROJECT ENGINEER ROB MACKLIN  
 PROJECT MANAGER NEIL SANDSCHAFER

CONTRACT NO. 74614

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

SUBMITTED MARCH 28 2013  
Roger L. Driskell, P.E.  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

MAY 10 2013  
John D. Baranzelli, P.E.  
 acting ENGINEER OF DESIGN AND ENVIRONMENT

MAY 10 2013  
Omer Osman, P.E.  
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS

GENERAL NOTES

THIS D7 INTERCHANGE RAMP SIGNAGE PROJECT IS LOCATED THROUGHOUT THE ENTIRE DISTRICT 7, REGION 4. THE WORK INCLUDED IN THIS SECTION CONSISTS OF INSTALLING SIGNING ENCHANCEMENTS AT THE INTERSTATE/EXPRESSWAY RAMP TERMINALS AND ALL OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. (PH. 800-892-0123) OR FOR A NON-MEMBER, THE UTILITY COMPANY DIRECTLY. ILLINOIS DEPARTMENT OF TRANSPORTATION IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (J.U.L.I.E.) SYSTEM AND MUST BE CONTACTED DIRECTLY.

RED RETROREFLECTIVE SIGN SUPPORT PANELS SHALL BE PLACED ON SIGN SUPPORTS FOR "DO NOT ENTER" AND "WRONG WAY" SIGNS. (SEE SPECIAL PROVISIONS)

ALL PROPOSED SIGNS MUST BE FIELD VERIFIED AND ADJUSTED AS NEEDED BY THE ENGINEER TO PROVIDE CLEAR VISIBILITY OF THE SIGN AS WELL AS ADEQUATE SIGHT DISTANCE FOR THE STOPPED VEHICLES.

ALL PROPOSED SIGNS SHALL MAINTAIN A HEIGHT OF SEVEN FEET FROM THE NEAREST EDGE OF PAVEMENT TO THE BOTTOM OF THE LOWEST SIGN PANEL.

ALL WOOD SIGN SUPPORTS USED SHALL BE 4 X 6 WOOD POSTS IN ACCORDANCE WITH SECTION 1007.05 OF THE STANDARD SPECIFICATIONS.

WHEN POSSIBLE, PROPOSED SIGNS MAY BE MOUNTED TO EXISTING MAST ARM POLES AS DETERMINED BY THE ENGINEER.

THE QUANTITY OF WOODEN SIGN SUPPORT SHOWN FOR EACH LOCATION IS AN ESTIMATE OF THE QUANTITY NEEDED. ACTUAL POST LENGTHS WILL NEED TO BE DETERMINED IN THE FIELD BASED ON THE FINAL LOCATION OF EACH SIGN, AS DETERMINED BY THE ENGINEER.

EXISTING SIGN PANELS THAT ARE SIMILAR TO THOSE SHOWN ON THE DETAIL SHEETS SHALL BE REMOVED AS DETERMINED BY THE ENGINEER.

EXISTING SIGN PANELS ENCOUNTERED THAT ARE NOT SHOWN IN THE PLAN DETAILS SHALL BE RELOCATED TO THE PROPOSED WOOD SIGN SUPPORT AND MOUNTED IN A SIMILAR ORIENTATION AS DETERMINED BY THE ENGINEER.

IN NO CASE SHALL THE TIME BETWEEN THE REMOVAL OF AN EXISTING SIGN PANEL AND THE PLACEMENT OF THE NEW SIGN PANEL BE IN EXCESS OF TWO HOURS, UNLESS AUTHORIZED IN WRITING BY THE ENGINEER. WHEN THE EXISTING STOP SIGN IS REMOVED, A TEMPORARY STOP SIGN SHALL BE UTILIZED UNTIL THE NEW STOP SIGN IS ERECTED.

ALL EXISTING SIGN PANELS THAT ARE REMOVED AND ARE NOT TO BE RELOCATED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

STOP SIGNS SHOWN ON THE DETAILS SHALL BE OMITTED AT LOCATIONS CONTROLLED BY TRAFFIC SIGNALS.

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS AND GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 DISTRICT LOCATION MAP
- 5-33 BILL OF MATERIALS PER LOCATION
- 34-36 DIAMOND INTERCHANGE SIGNAGE LAYOUT DETAILS
- 37-38 PARTIAL CLOVERLEAF SIGNAGE LAYOUT DETAILS
- 39 PROPOSED STRIPING DETAILS & MISC. DETAILS
- 40 CHEVRON LOCATION DETAILS
- 41-44 PAVEMENT MARKING DETAILS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 44:

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 701006-04 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-03 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
- 701426-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
- 701427-01 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH
- 701456-02 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701701-08 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-02 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-03 SIGN PANEL ERECTION DETAILS
- 780001-03 TYPICAL PAVEMENT MARKINGS

FILE NAME *	USER NAME = staffanek	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS &amp; GENERAL NOTES</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/20/2013	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0021 WWD	0021 ROADWAY DEPARTURE
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1	
	701201				
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1	
	701456				
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1	
	701701				
72000100	SIGN PANEL - TYPE 1	SO FT	7823	5168	2655
72000200	SIGN PANEL - TYPE 2	SO FT	4448	4448	
72400310	REMOVE SIGN PANEL - TYPE 1	SO FT	3407	3407	
72400320	REMOVE SIGN PANEL - TYPE 2	SO FT	116	116	
72400710	RELOCATE SIGN PANEL - TYPE 1	SO FT	201	201	
72400720	RELOCATE SIGN PANEL - TYPE 2	SO FT	28	28	
73000100	WOOD SIGN SUPPORT	FOOT	14530	9574	4956
73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	373	373	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0021 WWD	0021 ROADWAY DEPARTURE
*78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	2391	2391	
*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	120	120	
*78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	5700	5700	
*78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2150	2150	
*78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1540	1540	
*78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	826	826	
*78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	24	24	
*78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2100	2100	
*78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	700	700	
*78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	580	580	
78300100	PAVEMENT MARKING REMOVAL	SO FT	5510	5510	
X7300105	WOOD SIGN SUPPORT, SPECIAL	FOOT	646	646	

\*SPECIALTY ITEM

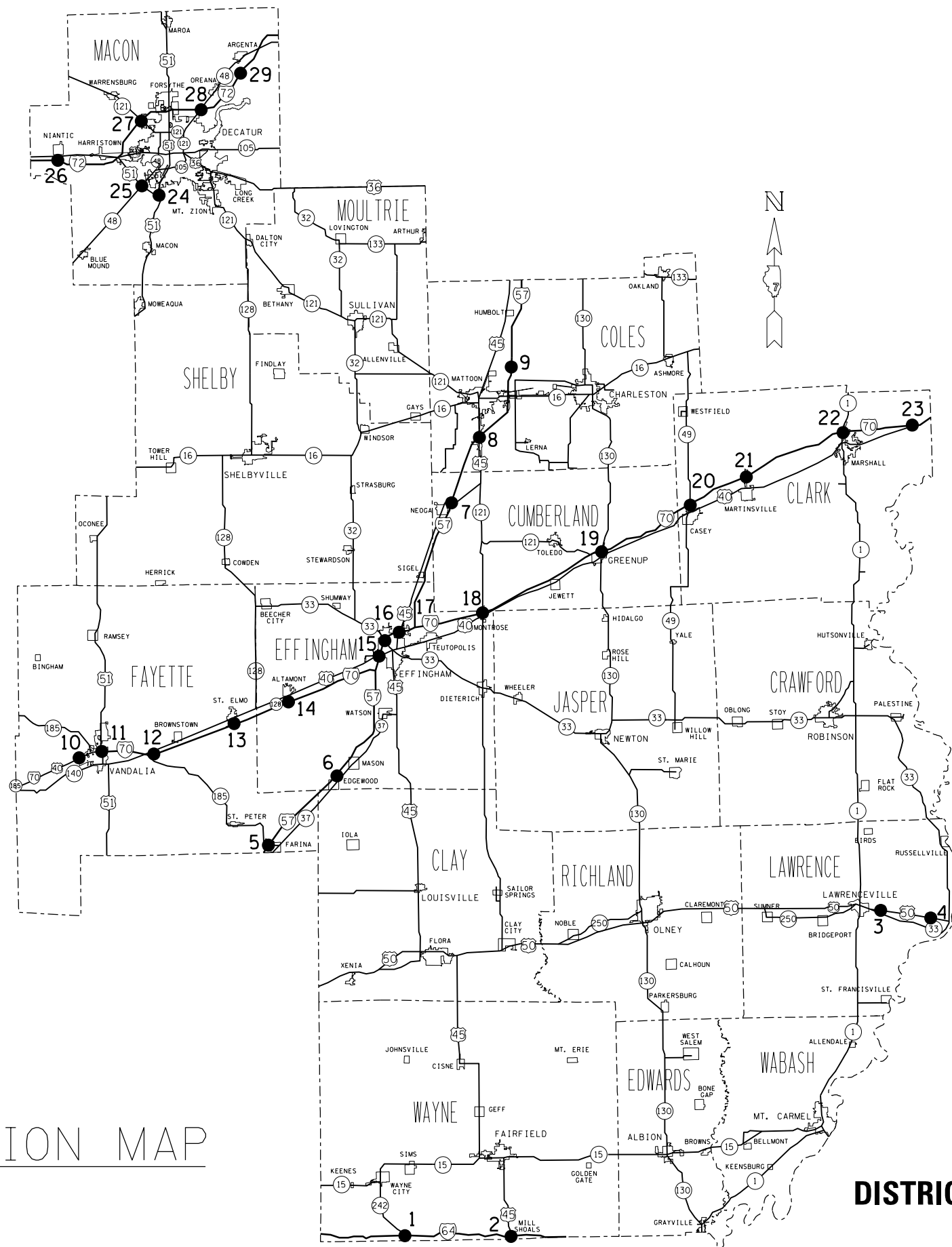
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	PLOT DATE = 3/28/2013	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VARIOUS	44	3
SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 74614	
ILLINOIS FED. AID PROJECT				

NUMBER	LOCATION	COUNTY	INTERCHANGE TYPE
1	I-64 & IL 242	WAYNE	DIAMOND
2	I-64 & US 45	WAYNE	DIAMOND
3	US 50 & 1500E	LAWRENCE	DIAMOND
4	US 50 & IL 33/1900E	LAWRENCE	DIAMOND
5	I-57 & IL 185/CO RD 700 N	FAYETTE	DIAMOND
6	I-57 & 750TH ST/IOWA ST	EFFINGHAM	DIAMOND
7	I-57 & US 45/CO RD 500E	CUMBERLAND	DIAMOND
8	I-57 & US 45/IL 121	COLES	DIAMOND
9	I-57 & 1000 N/E CO RD 1000N	COLES	DIAMOND
10	I-70 & US 40	FAYETTE	DIAMOND
11	I-70 & US 51/N KENNEDY BLVD	FAYETTE	DIAMOND
12	I-70 & US 40/W CUMBERLAND RD	FAYETTE	DIAMOND
13	I-70 & CO RD 7/INTERSTATE DR	FAYETTE	DIAMOND
14	I-70 & IL 128/FARINA RD	EFFINGHAM	PARTIAL CLOVERLEAF
15	I-70 & W FAYETTE AVE	EFFINGHAM	DIAMOND
16	I-70 & N KELLER DR	EFFINGHAM	DIAMOND
17	I-70 & US 45/N 3RD ST	EFFINGHAM	PARTIAL CLOVERLEAF
18	I-70 & SPRING CREEK RD	EFFINGHAM	DIAMOND
19	I-70 & IL 130/N HAUGHTON HWY	CUMBERLAND	DIAMOND
20	I-70 & IL 49	CLARK	DIAMOND
21	I-70 & N 700TH ST/N CLEONE RD	CLARK	DIAMOND
22	I-70 & IL 1	CLARK	DIAMOND
23	I-70 & US 40	CLARK	DIAMOND
24	US 51 & ELWIN/OLD IL 51	MACON	PARTIAL CLOVERLEAF
25	US 51 & IL 48/TAYLORVILLE RD	MACON	PARTIAL CLOVERLEAF
26	I-72 & NIANTIC/S 4 BRIDGES RD	MACON	DIAMOND
27	I-72 & IL 121	MACON	PARTIAL CLOVERLEAF
28	I-72 & IL 48	MACON	PARTIAL CLOVERLEAF
29	I-72 & CO HWY 25	MACON	DIAMOND



# LOCATION MAP

**DISTRICT 7**

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DISTRICT LOCATION MAP</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	et:\pw\work\p\dot\stef\enmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	VARIOUS	44	4
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -									ILLINOIS	FED. AID PROJECT	
	PLOT DATE = 3/28/2013	DATE -	REVISED -										CONTRACT NO. 74614	

# LOCATION 1

## I-64 & IL 242 - WAYNE COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	9	9

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	164.6	164.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	51.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	293.0	311.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	30.0	30.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	18.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 1</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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# LOCATION 2

## I-64 & US 45 - WAYNE COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	8

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	157.1
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	51.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	263.0	274.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	40.0	40.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	18.0	18.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 2</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int Signs.dgn		DRAWN -	REVISED -								44	6		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -					• D7 INT RAMP SIGNAGE 2013-1						

# LOCATION 3

## US 50 & 1500E - LAWRENCE COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	3

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	119.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	62.2	62.2
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	8.2	8.2
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	278.0	222.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	15.0	15.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 3</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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	PLOT DATE = 3/28/2013	DATE -	REVISED -											

**LOCATION 4**  
**US 50 & IL 33/1900E - LAWRENCE COUNTY**

**USE DETAIL "C" (EB EXIT RAMP)**  
**USE DETAIL "A" (WB EXIT RAMP)**

**SIGNS**

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	2	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	0	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	6	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	8	7

**BILL OF MATERIALS**

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	140.5	149.6
SIGN PANEL - TYPE 2	SQ FT	64.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	49.0	59.5
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	8.2
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	284.0	284.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	39.9	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	20.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	0.0	0.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 4</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	8	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74614
	PLOT DATE = 3/28/2013	DATE -	REVISED -										



# LOCATION 5

## I-57 & IL 185/CO RD 700N - FAYETTE COUNTY

### USE DETAIL "A"

#### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	9	9

#### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	164.6	164.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	51.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	293.0	291.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	50.0	50.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	18.0	18.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 5</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	9
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO.	
	PLOT DATE = 3/28/2013	DATE -	REVISED -									

# LOCATION 6

## I-57 & 750TH ST/IOWA ST -EFFINGHAM COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	3	4

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	119.6	127.1
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	51.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	190.0	203.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	90.0	35.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	33.0	33.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 6</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	10	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO.
	PLOT DATE = 3/28/2013	DATE -	REVISED -								ILLINOIS FED. AID PROJECT		

# LOCATION 7

## I-57 & US 45/CO RD 500E - CUMBERLAND COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	63.0	63.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	281.0	279.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	7.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	0.0	75.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 7</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	et:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn	DRAWN -	REVISED -								44	11	
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -									ILLINOIS FED. AID PROJECT	

# LOCATION 8

## I-57 & US 45/IL 121 - COLES COUNTY

## USE DETAIL "B"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	0	0
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	6	6
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	4	4

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	110.5	110.5
SIGN PANEL - TYPE 2	SQ FT	64.0	64.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	56.8	54.8
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	8.8	6.8
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	226.0	223.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	100.0	100.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	240.0	240.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 8</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -								44	12		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -											

# LOCATION 9

## I-57 & 1000 N/E CO RD 1000N - COLES COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	10	9

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	172.1	164.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	50.5	50.5
REMOVE SIGN PANEL - TYPE 2	SQ FT	32.0	32.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	308.0	295.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	7.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	100.0	100.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 9</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn		DRAWN -	REVISED -								44	13			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 74614
	PLOT DATE = 3/28/2013	DATE -	REVISED -												ILLINOIS FED. AID PROJECT

# LOCATION 10

## I-70 & US 40 - FAYETTE COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	51.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	264.0	280.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	10.0	10.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 10</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -								44	14			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 74614
	PLOT DATE = 3/28/2013	DATE -	REVISED -												ILLINOIS FED. AID PROJECT

**LOCATION 11**  
**I-70 & US 51/N KENNEDY BLVD**  
**FAYETTE COUNTY**

**USE DETAIL "B" (EB EXIT RAMP)**  
**USE DETAIL "A" (WB EXIT RAMP)**

**SIGNS**

**BILL OF MATERIALS**

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	0	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	0	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	6	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	8

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	133.0	157.1
SIGN PANEL - TYPE 2	SQ FT	32.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	43.0	51.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	213.0	259.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	4.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	100.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	120.0	90.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	33.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 11</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	15		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -								ILLINOIS FED. AID PROJECT			

# LOCATION 12

## I-70 & US 40/W CUMBERLAND RD - FAYETTE COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	3	3

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	119.6	119.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	63.0	66.8
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	9.0	12.8
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	229.0	227.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	35.0	35.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 12</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	16	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO.	
	PLOT DATE = 3/28/2013	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



# LOCATION 13

## I-70 & CO RD 7/INTERSTATE DRIVE - FAYETTE COUNTY

### USE DETAIL "A"

#### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	3	7

#### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	119.6	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	54.0	54.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	206.0	262.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	35.0	35.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	18.0	18.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 13</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	17			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO.
	PLOT DATE = 3/28/2013	DATE -	REVISED -												ILLINOIS FED. AID PROJECT

# LOCATION 14

## I-70 & IL 128/FARINA RD - EFFINGHAM COUNTY

## USE DETAIL "D"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	0	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	65.5	118.0
SIGN PANEL - TYPE 2	SQ FT	90.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	66.8	66.8
REMOVE SIGN PANEL - TYPE 2	SQ FT	12.0	12.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	12.8	12.8
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	150.0	247.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	7.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	67.0	67.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	15.0	15.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	19.0	19.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 14</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn		DRAWN -	REVISED -								44	18		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -											

# LOCATION 15

## I-70 & W FAYETTE AVE - EFFINGHAM COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	0	0
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	6	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	142.1	149.6
SIGN PANEL - TYPE 2	SQ FT	32.0	32.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	54.0	54.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	199.0	215.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	4.0	4.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	24.3	24.3
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	0.0	0.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	32.0	32.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 15</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn		DRAWN -	REVISED -								44	19		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -								ILLINOIS FED. AID PROJECT			

# LOCATION 16

## I-70 & N KELLER DR - EFFINGHAM COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	0	0
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	5	3

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	134.6	119.6
SIGN PANEL - TYPE 2	SQ FT	32.0	32.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	42.0	54.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	12.5	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	12.5	0.0
WOOD SIGN SUPPORT	FOOT	185.0	159.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	5.0	4.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	24.3	24.3
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	20.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	20.0	0.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	32.0	32.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 16</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -								CONTRACT NO. 74614		
	PLOT DATE = 3/28/2013	DATE -	REVISED -										

# LOCATION 17

## I-70 & US 45/3RD ST - EFFINGHAM COUNTY

## USE DETAIL "D"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	0	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	65.5	118.0
SIGN PANEL - TYPE 2	SQ FT	90.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	54.0	54.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	165.0	263.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	67.0	67.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	50.0	50.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 17</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -										
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -									CONTRACT NO. 74614	

# LOCATION 18

## I-70 & SPRING CREEK RD - EFFINGHAM COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	3	3

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	119.6	119.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	63.0	63.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	223.0	223.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	7.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	15.0	15.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 18</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 74614								
	PLOT DATE = 3/28/2013	DATE -	REVISED -		• D7 INT RAMP SIGNAGE 2013-1								

# LOCATION 19

## I-70 & IL 130/N HAUGHTON HWY - CUMBERLAND COUNTY

### USE DETAIL "A"

#### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	4	4

#### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	127.1	127.1
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	78.0	81.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.0	9.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	228.0	228.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	8.0	8.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	190.0	190.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 19</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	23			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO.	
	PLOT DATE = 3/28/2013	DATE -	REVISED -												

# LOCATION 20

## I-70 & IL 49 - CLARK COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	3	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	119.6	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	81.0	72.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	209.0	265.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	8.0	8.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	175.0	175.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 20</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	24		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -					• D7 INT RAMP SIGNAGE 2013-1						



# LOCATION 21

## I-70 & N 700TH ST/N CLEONE RD - CLARK COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	68.0	68.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	5.0	5.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	271.0	284.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	8.0	8.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	80.0	80.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 21</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\steffenmk\d0339033\0774614-Int_Signs.dgn		DRAWN -	REVISED -								44	25	
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74614
	PLOT DATE = 3/28/2013	DATE -	REVISED -										

# LOCATION 22

## I-70 & IL 1 - CLARK COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	8	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	157.1	149.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	77.0	84.5
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	5.0	12.5
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	279.0	271.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	9.0	9.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	230.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 22</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -								44	26		
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	CONTRACT NO. 74614	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -					• D7 INT RAMP SIGNAGE 2013-1						

# LOCATION 23

## I-70 & US 40 - CLARK COUNTY

# USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	5	5

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	134.6	134.6
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	77.0	77.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	5.0	5.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	238.0	240.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	9.0	9.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	230.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 23</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
Default	et:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -									
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
	PLOT DATE = 3/28/2013	DATE -	REVISED -						ILLINOIS FED. AID PROJECT		CONTRACT NO. 74614	

# LOCATION 24

## US 51 & ELWIN/OLD IL 51 - MACON COUNTY

## USE DETAIL "D"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	8	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	125.5	118.0
SIGN PANEL - TYPE 2	SQ FT	90.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	55.5	58.7
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	7.5	10.7
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	284.0	272.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	67.0	67.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	230.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 24</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -													
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -												CONTRACT NO. 74614	28

# LOCATION 25

## US 51 & IL 48/TAYLORVILLE RD - MACON COUNTY

## USE DETAIL "D"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	NB EXIT RAMP	SB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	9	7

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	NB EXIT RAMP	SB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	133.0	118.0
SIGN PANEL - TYPE 2	SQ FT	90.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	54.2	54.2
REMOVE SIGN PANEL - TYPE 2	SQ FT	15.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.2	6.2
RELOCATE SIGN PANEL - TYPE 2	SQ FT	15.0	0.0
WOOD SIGN SUPPORT	FOOT	317.0	270.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	67.0	67.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	230.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 25</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -													
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -												CONTRACT NO. 74614	44 29

# LOCATION 26

## I-72 & NIANTIC/S 4 BRIDGES RD - MACON COUNTY

## USE DETAIL "A"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	8

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	149.6	157.1
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	57.0	48.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	267.0	282.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	230.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 26</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	30			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 3/28/2013	DATE -	REVISED -												CONTRACT NO.

# LOCATION 27

## I-72 & IL 121 - MACON COUNTY

# USE DETAIL "D"

### SIGNS

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	2	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	2	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	2	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	7	9

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	118.0	133.0
SIGN PANEL - TYPE 2	SQ FT	90.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	60.2	60.2
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.2	6.2
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	267.0	294.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	6.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	35.8	35.8
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	31.2	31.2
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	15.0	15.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 27</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	et:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -								44	31
	PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -								CONTRACT NO.	
	PLOT DATE = 3/28/2013	DATE -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.

**LOCATION 28**  
**I-72 & IL 48 - MACON COUNTY**

**USE DETAIL "E" (EB EXIT RAMP)**  
**USE DETAIL "D" (WB EXIT RAMP)**

**SIGNS**

**BILL OF MATERIALS**

SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	1	1
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	1	1
STOP SIGN (R1-1) 48" x 48"	EACH	0	2
NO RIGHT TURN (R3-1) 36" x 36"	EACH	0	0
NO LEFT TURN (R3-2) 36" x 36"	EACH	0	0
KEEP RIGHT (R4-7) 40" x 60"	EACH	1	1
DO NOT ENTER (R5-1) 36" x 36"	EACH	0	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	1	2
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	1	2
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	6	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	9	8

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	116.4	125.5
SIGN PANEL - TYPE 2	SQ FT	58.7	90.7
REMOVE SIGN PANEL - TYPE 1	SQ FT	36.2	54.2
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.2	6.2
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	263.0	286.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	4.0	6.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	67.0	67.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12.0	12.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	150.0	50.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
PAVEMENT MARKING REMOVAL	SQ FT	330.0	230.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	0.0	0.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 28</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	32
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -									



# LOCATION 29

## I-72 & CO HWY 25 - MACON COUNTY

# USE DETAIL "A"

### SIGNS

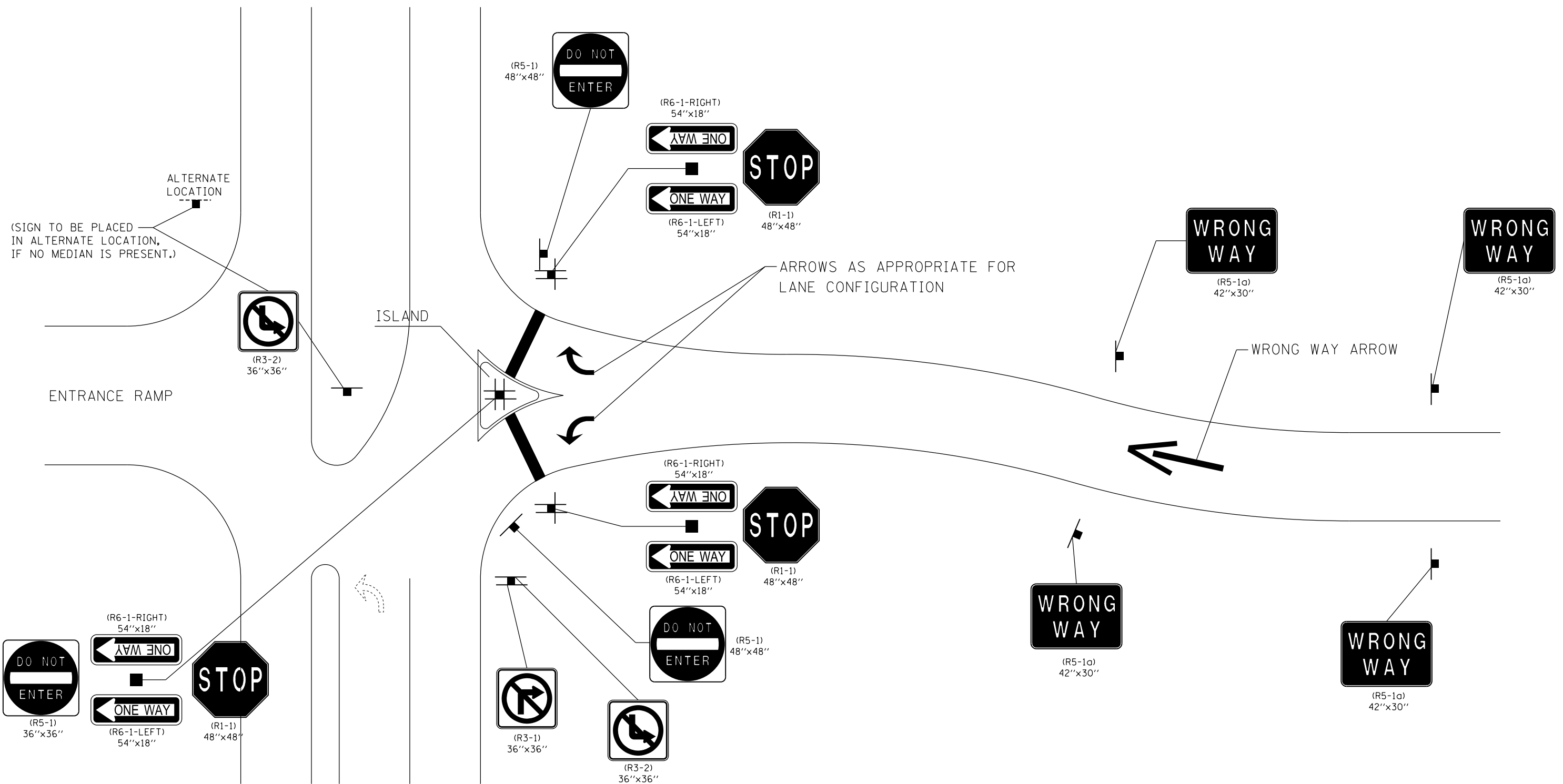
SIGN TYPES BY LOCATION	UNITS	EB EXIT RAMP	WB EXIT RAMP
FREEWAY ENTRANCE (D13-3) 48" x 30"	EACH	0	0
DIRECTIONAL ARROW (M6-2a) 21" x 15"	EACH	0	0
STOP SIGN (R1-1) 48" x 48"	EACH	3	3
NO RIGHT TURN (R3-1) 36" x 36"	EACH	1	1
NO LEFT TURN (R3-2) 36" x 36"	EACH	2	2
KEEP RIGHT (R4-7) 40" x 60"	EACH	0	0
DO NOT ENTER (R5-1) 36" x 36"	EACH	1	1
DO NOT ENTER (R5-1) 48" x 48"	EACH	2	2
WRONG WAY (R5-1a) 42" x 30"	EACH	4	4
ONE WAY (R6-1 - LEFT) 54" x 18"	EACH	3	3
ONE WAY (R6-1 - RIGHT) 54" x 18"	EACH	3	3
RETROREFLECTIVE SIGN SUPPORT PANEL (RED) 2" x 60"	EACH	7	7
CHEVRON (W1-8 - YELLOW) 30" x 36"	EACH	4	4

### BILL OF MATERIALS

PAY ITEM DESCRIPTION	UNITS	EB EXIT RAMP	WB EXIT RAMP
SIGN PANEL - TYPE 1	SQ FT	127.1	127.1
SIGN PANEL - TYPE 2	SQ FT	80.0	80.0
REMOVE SIGN PANEL - TYPE 1	SQ FT	57.0	63.0
REMOVE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 1	SQ FT	0.0	0.0
RELOCATE SIGN PANEL - TYPE 2	SQ FT	0.0	0.0
WOOD SIGN SUPPORT	FOOT	224.0	224.0
REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	7.0	7.0
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0.0	0.0
THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55.5	55.5
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	0.0	0.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150.0	150.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	50.0	50.0
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	40.0	40.0
PAVEMENT MARKING REMOVAL	SQ FT	15.0	15.0
WOOD SIGN SUPPORT, SPECIAL	FOOT	15.0	15.0

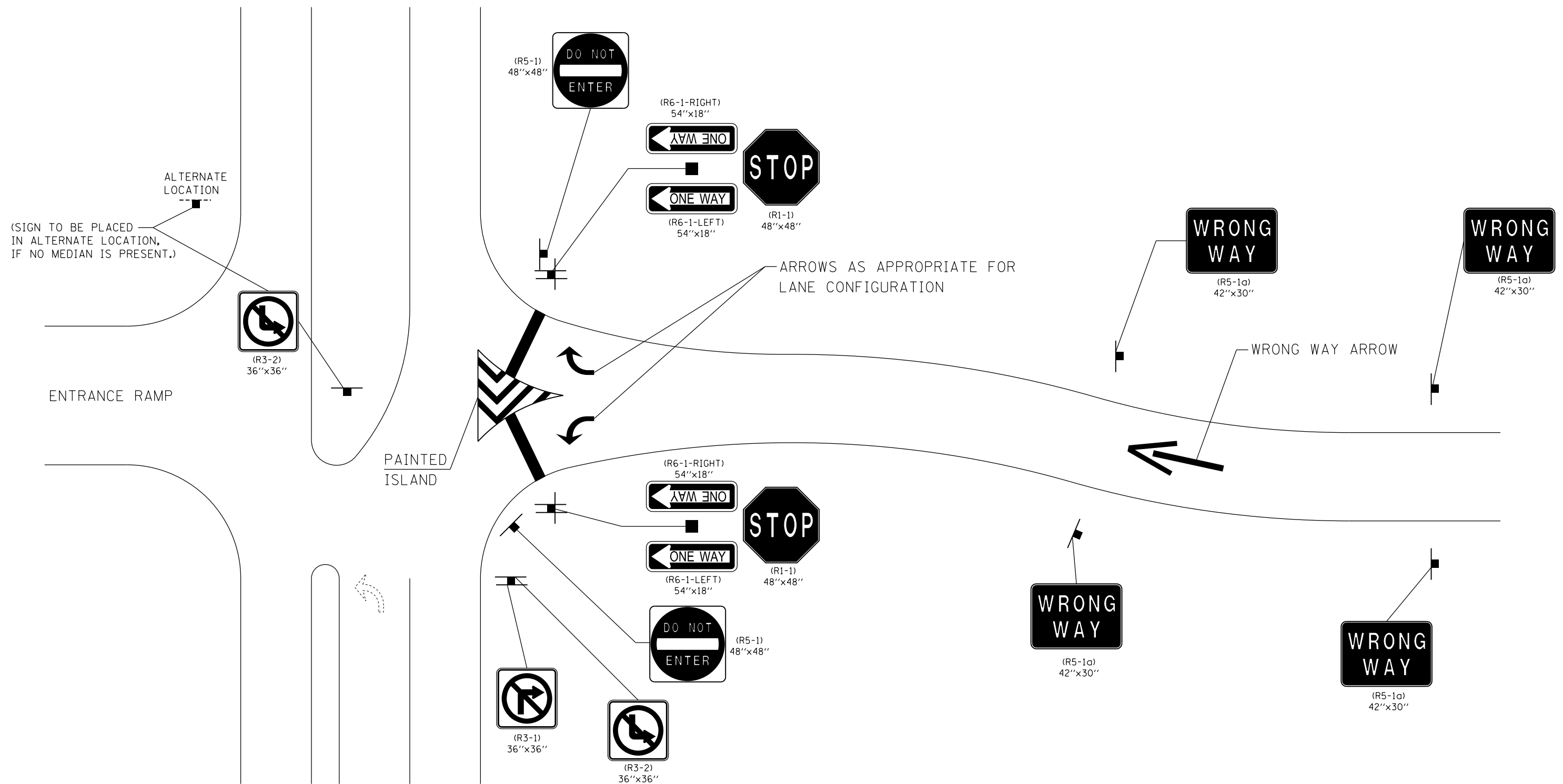
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BILL OF MATERIALS LOCATION 29</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ct:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -								44	33			
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -												

# WRONG WAY TRAFFIC CONTROL FOR DIAMOND INTERCHANGE EXIT RAMP WITH RAISED ISLAND: DETAIL "A"



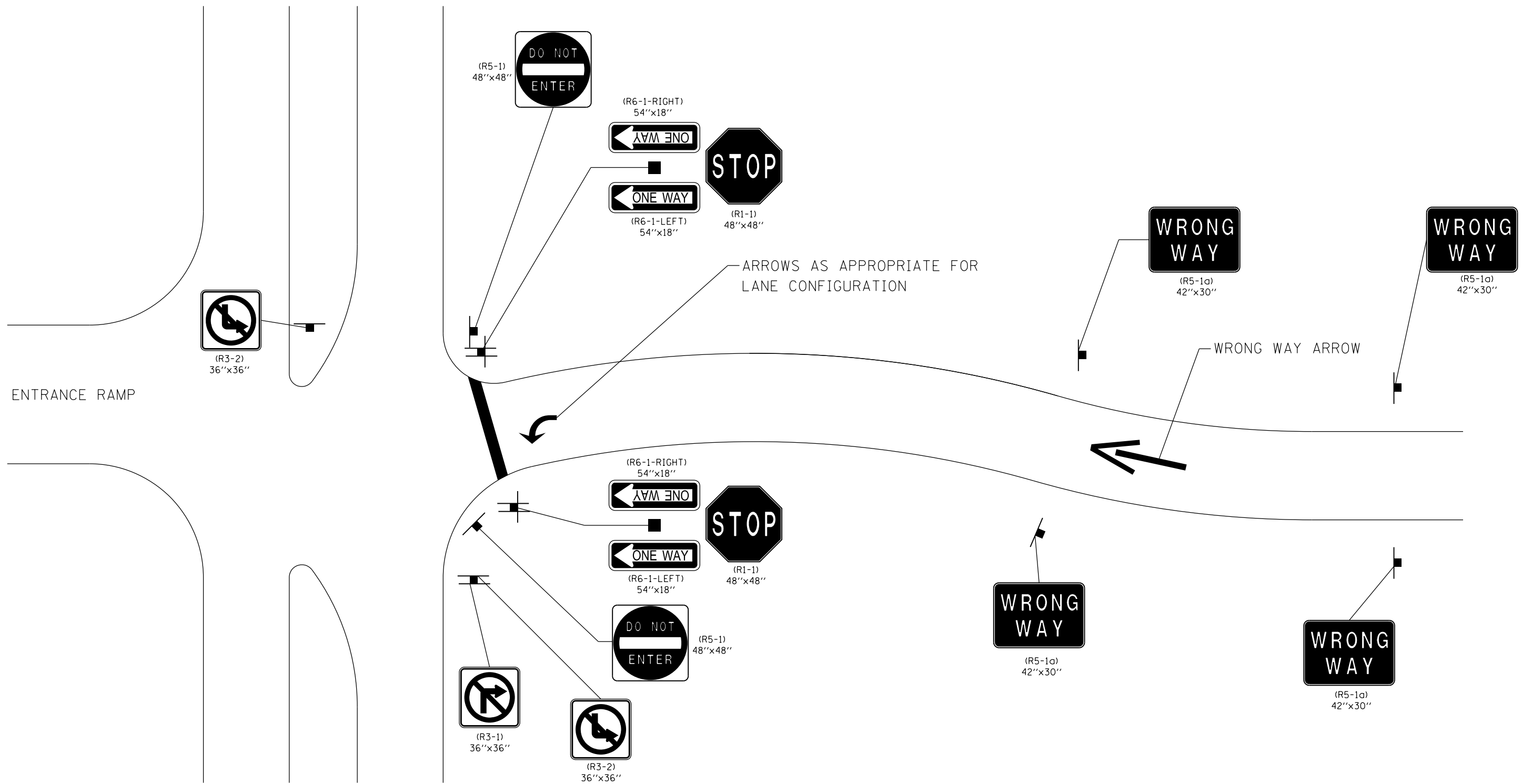
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DIAMOND INTERCHANGE EXIT RAMP DETAIL "A"</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.						44	34
Default	PLOT DATE = 3/28/2013	CHECKED -	REVISED -					CONTRACT NO. 74614		ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -					• D7 INT RAMP SIGNAGE 2013-1				

# WRONG WAY TRAFFIC CONTROL FOR DIAMOND INTERCHANGE EXIT RAMP WITH PAINTED ISLAND: DETAIL "B"



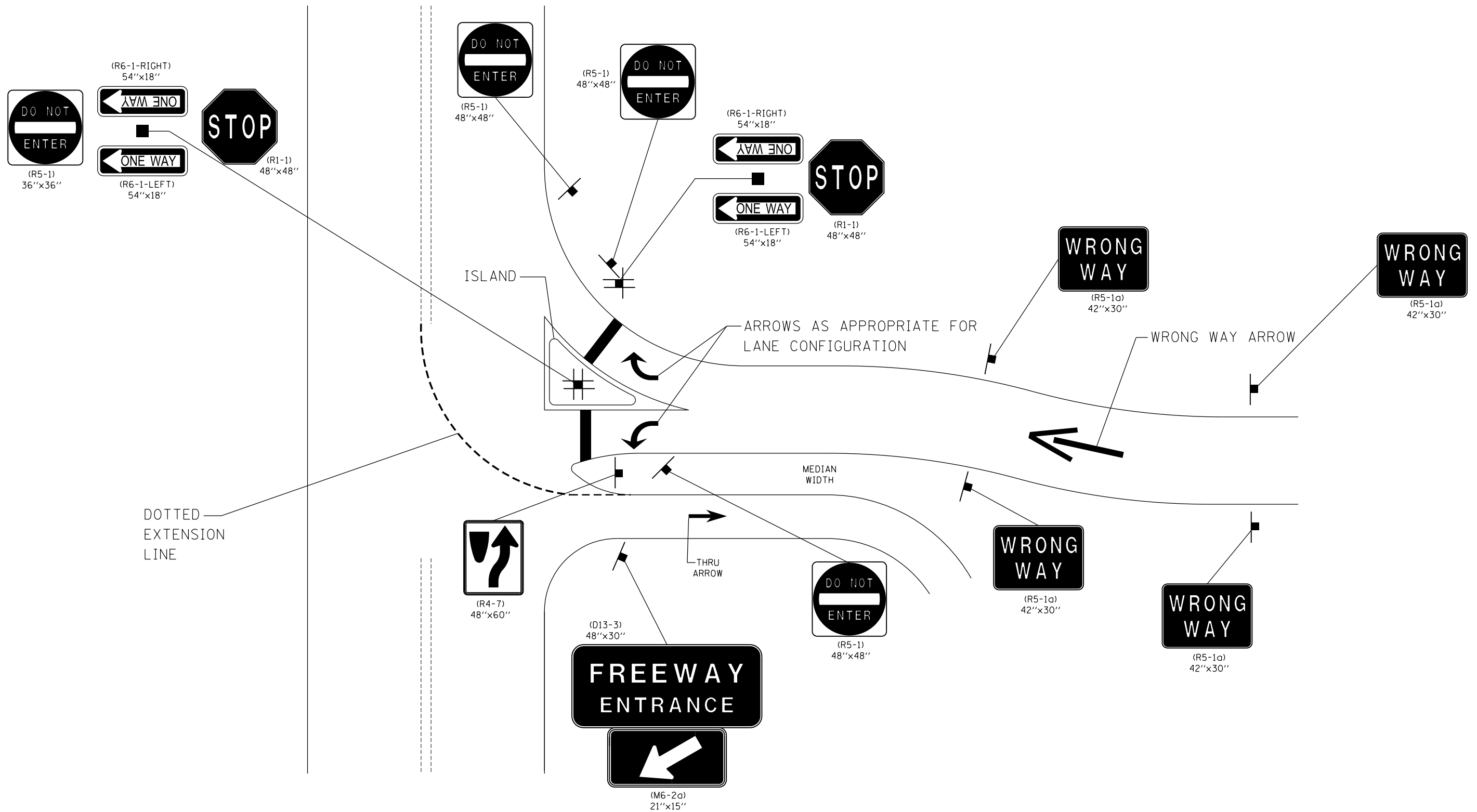
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DIAMOND INTERCHANGE EXIT RAMP DETAIL "B"</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pwork\pwork\stevfenmk\d0339033\0774614-Int Signs.dgn	DRAWN -	REVISED -		SCALE:      SHEET    OF    SHEETS    STA.                    TO STA.							44	35
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 74614				
	PLOT DATE = 3/28/2013	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

# WRONG WAY TRAFFIC CONTROL FOR DIAMOND INTERCHANGE EXIT RAMP WITH LEFT TURN ONLY, NO ISLAND: DETAIL "C"



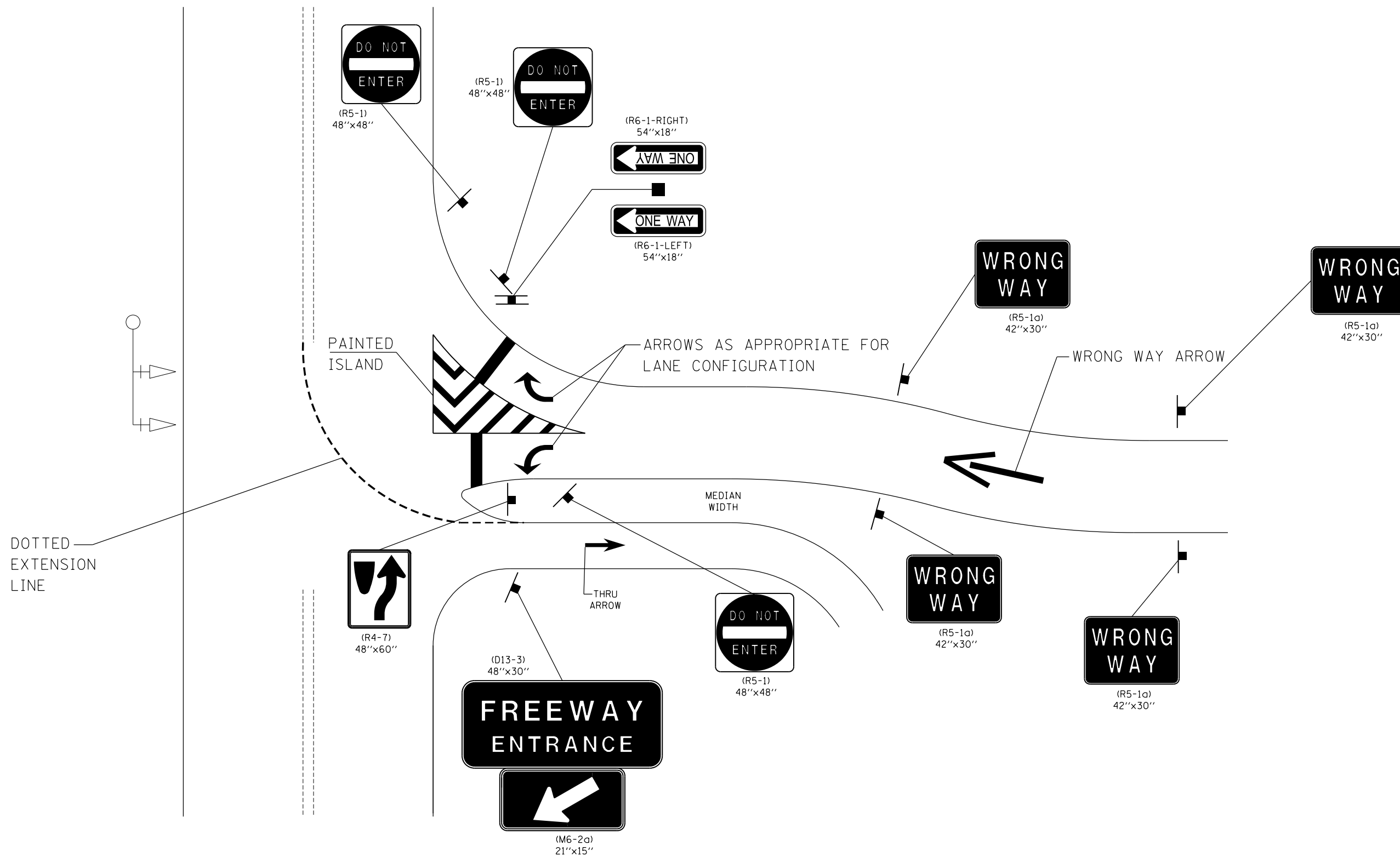
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DIAMOND INTERCHANGE EXIT RAMP DETAIL "C"</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pwork\pwork\stevfenmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -		SCALE:      SHEET    OF    SHEETS    STA.                    TO STA.					•		44	36
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 74614				
	PLOT DATE = 3/28/2013	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

# WRONG WAY TRAFFIC CONTROL FOR PARTIAL CLOVERLEAFS WITH RAISED ISLAND: DETAIL "D"

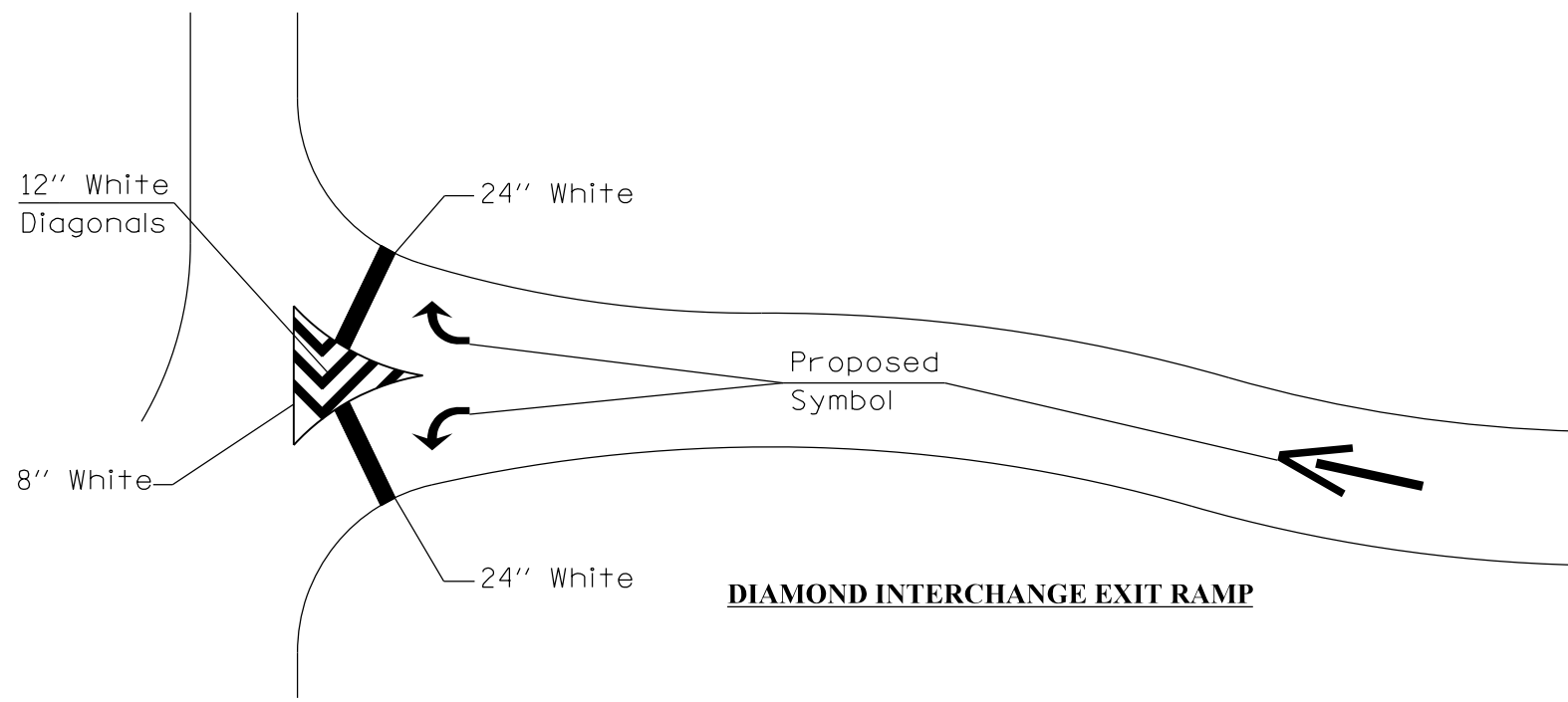


FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PARTIAL CLOVERLEAF INTERCHANGE EXIT RAMP LOCATION "D"</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	et:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -		SCALE:      SHEET    OF    SHEETS    STA.                    TO STA.					•		44	37
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 74614				
	PLOT DATE = 3/28/2013	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

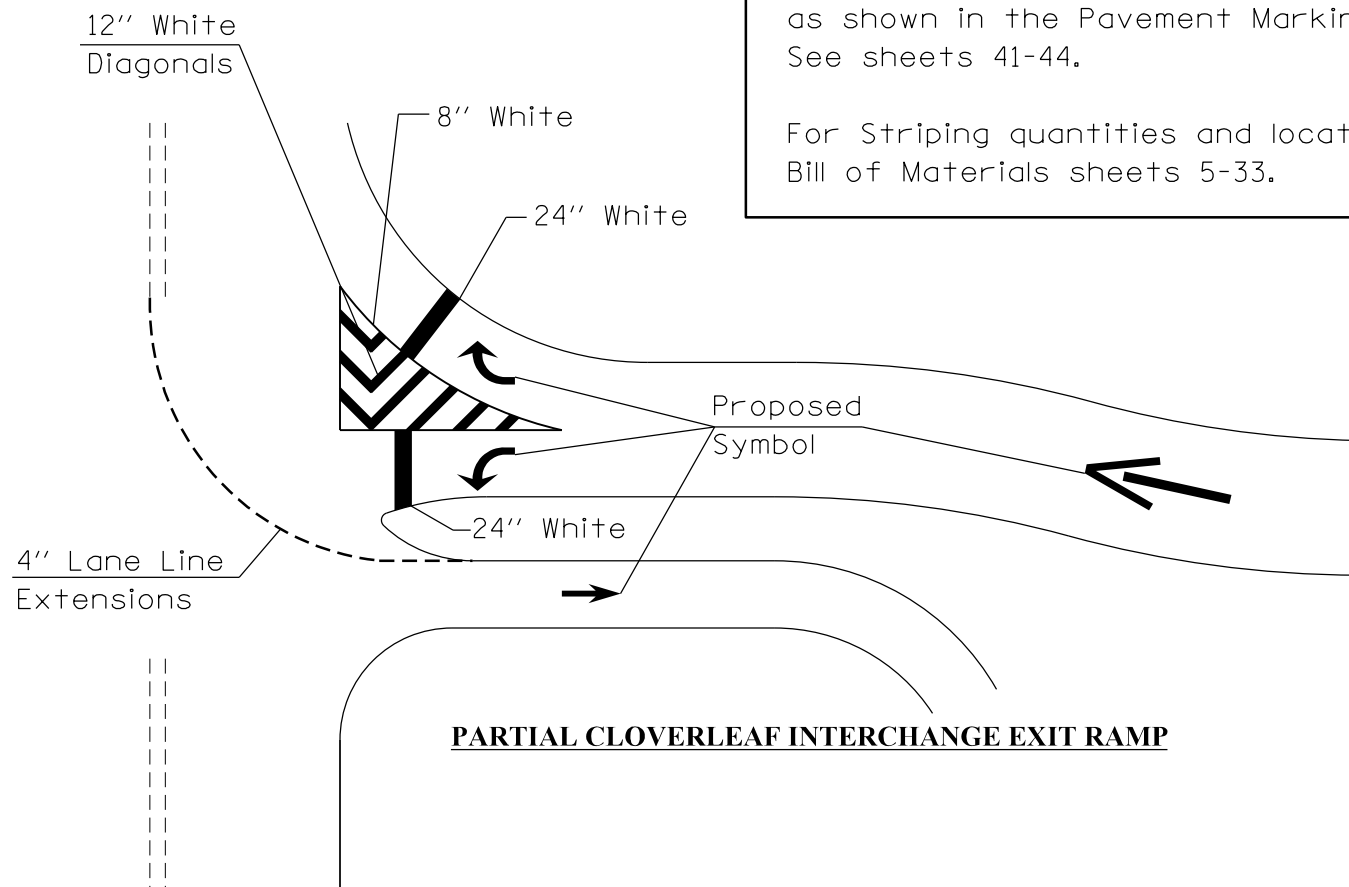
# WRONG WAY TRAFFIC CONTROL FOR PARTIAL CLOVERLEAFS WITH PAINTED ISLAND: DETAIL "E"



FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PARTIAL CLOVERLEAF INTERCHANGE EXIT RAMP DETAIL "E"</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pw\work\p\dot\steffenmk\d0339033\074614-Int_Signs.dgn	DRAWN -	REVISED -				•	VARIOUS	44	38
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
ILLINOIS FED. AID PROJECT										



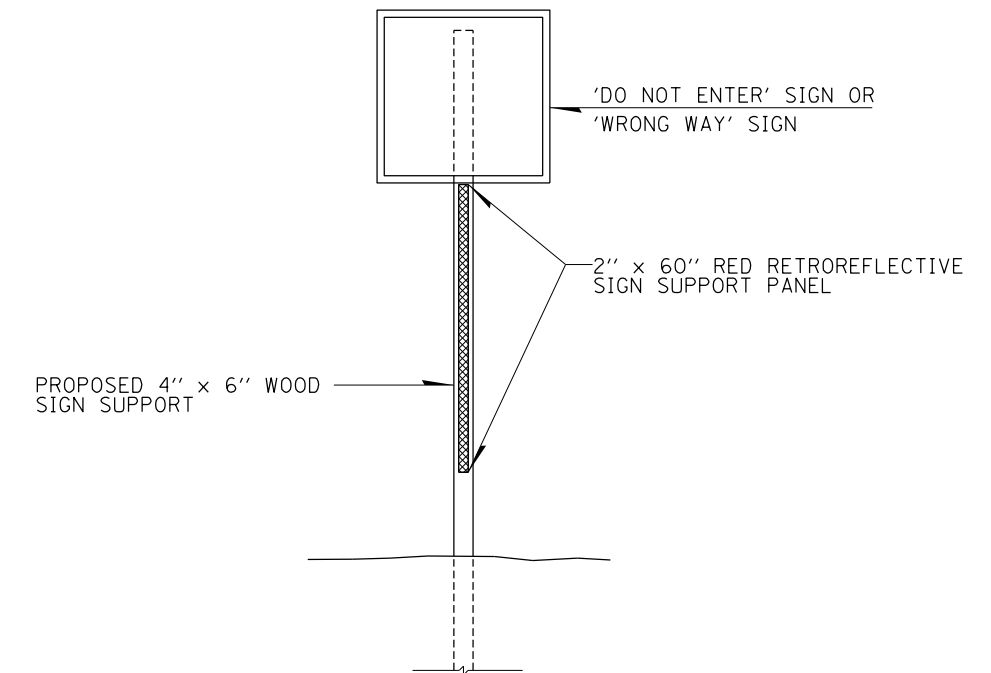
**DIAMOND INTERCHANGE EXIT RAMP**



**PARTIAL CLOVERLEAF INTERCHANGE EXIT RAMP**

**PROPOSED STRIPING LOCATIONS**

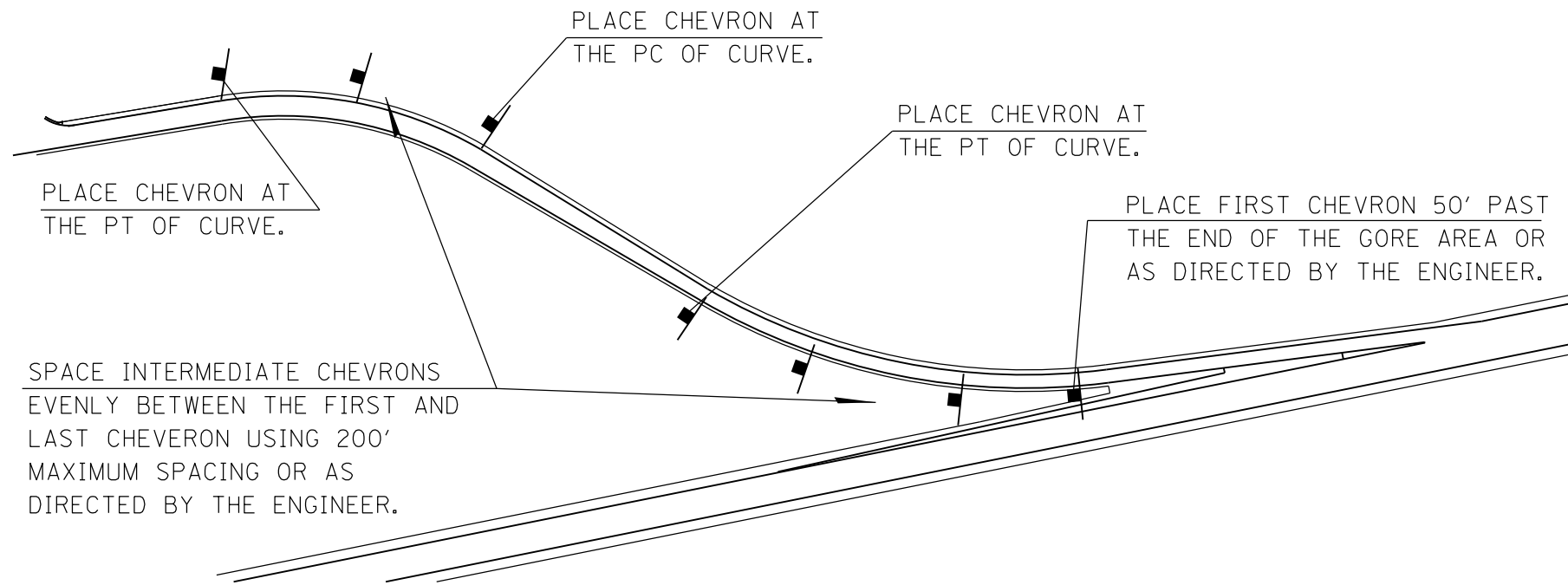
Notes:  
 Striping around a Raised Island shall be as shown in the Pavement Marking Details. See sheets 41-44.  
 For Striping quantities and locations-See Bill of Materials sheets 5-33.



**RED RETRORELECTIVE SIGN SUPPORT PANEL DETAIL**

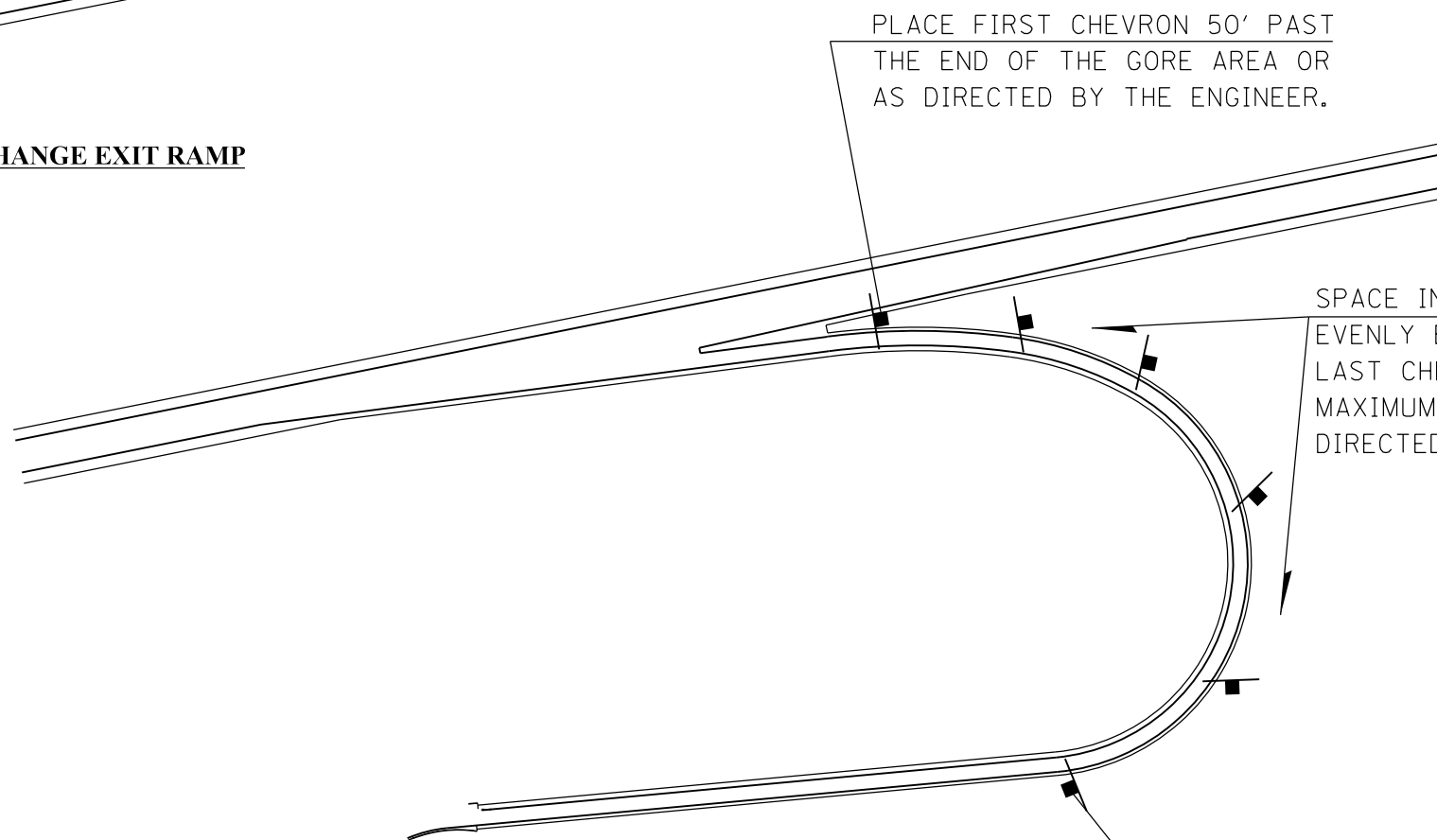
(SEE SPECIAL PROVISIONS)

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED STRIPING DETAILS &amp; MISC. DETAILS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\steffenmk\d0339033\074614-Int Signs.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	44	39
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -										CONTRACT NO.	74614
	PLOT DATE = 3/28/2013	DATE -	REVISED -											



SPACE INTERMEDIATE CHEVRONS EVENLY BETWEEN THE FIRST AND LAST CHEVRON USING 200' MAXIMUM SPACING OR AS DIRECTED BY THE ENGINEER.

**DIAMOND INTERCHANGE EXIT RAMP**



SPACE INTERMEDIATE CHEVRONS EVENLY BETWEEN THE FIRST AND LAST CHEVRON USING 200' MAXIMUM SPACING OR AS DIRECTED BY THE ENGINEER.

PLACE CHEVRON AT THE PT OF CURVE.

**PARTIAL CLOVERLEAF INTERCHANGE EXIT RAMP**

**CHEVRON LOCATION DETAILS**

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -
ei:\pw\work\p\dot\steffenmk\d0339033\0774614-Int Signs.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/28/2013	DATE -	REVISED -

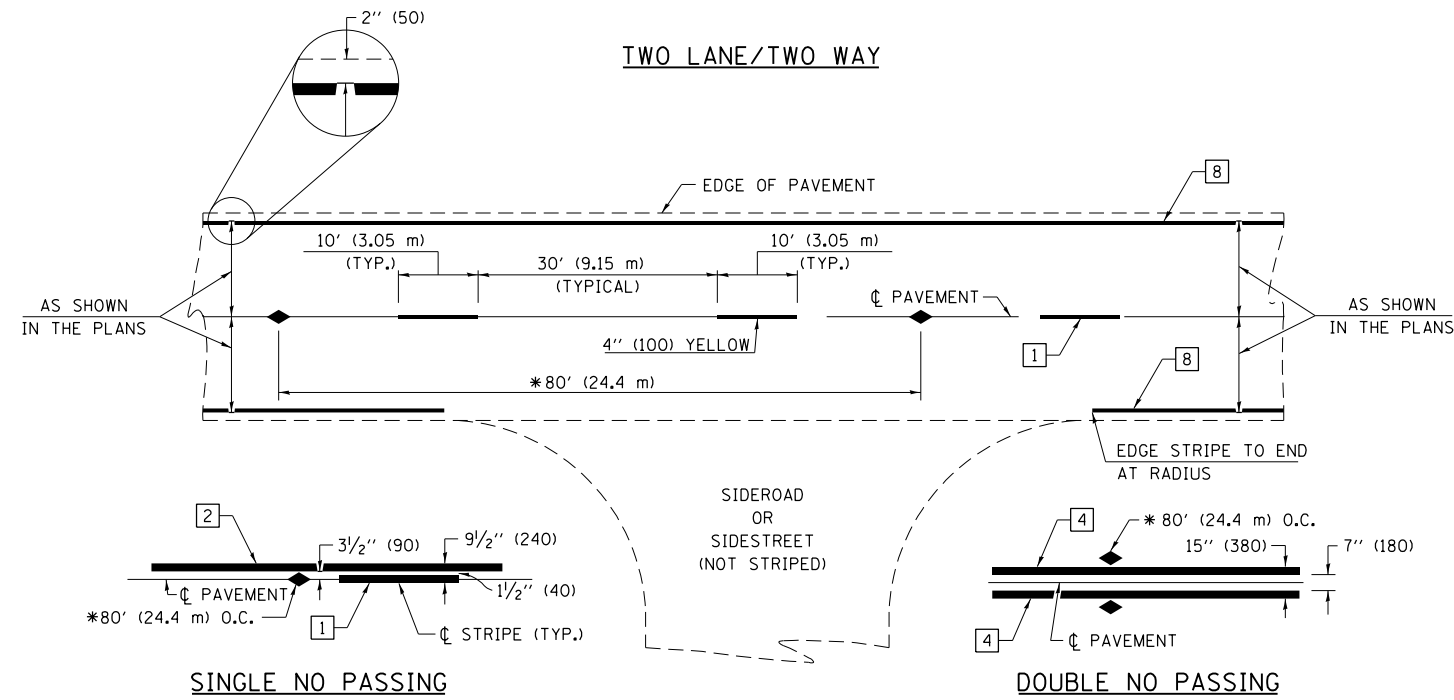
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CHEVRON LOCATION  
DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			44	40
CONTRACT NO. 74614			ILLINOIS FED. AID PROJECT	

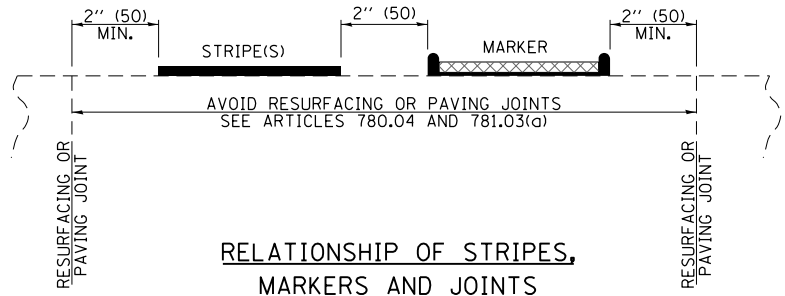




\* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

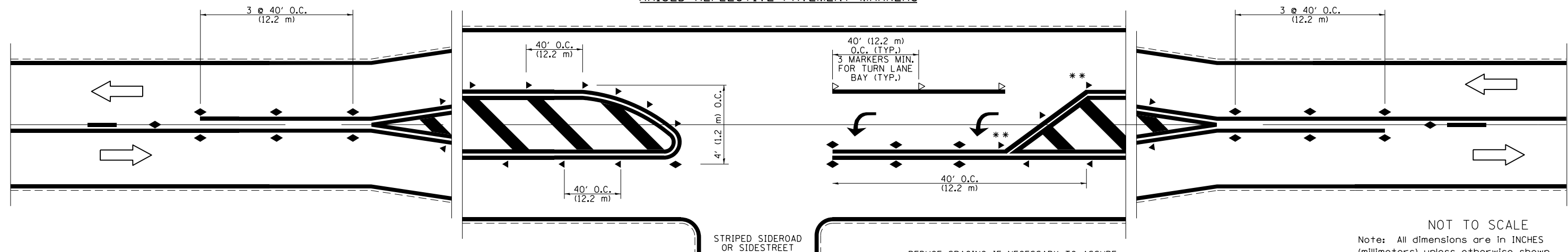


RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RAISED REFLECTIVE PAVEMENT MARKERS



NOT TO SCALE  
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

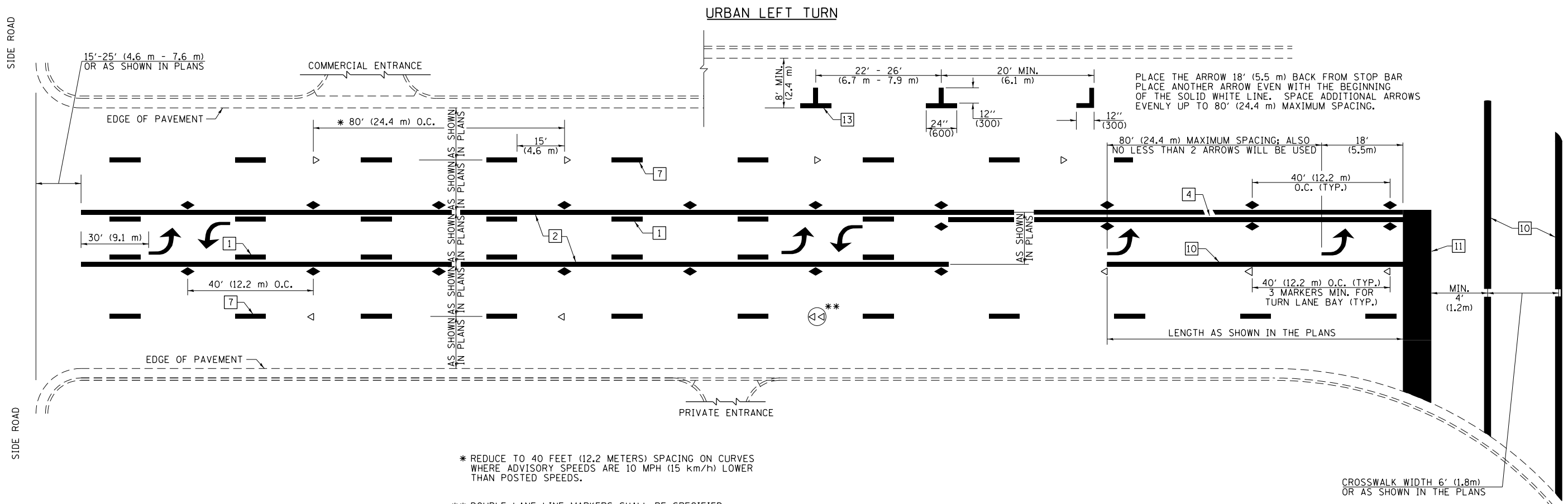
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/28/2013	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS  
(RURAL & URBAN APPLICATIONS)

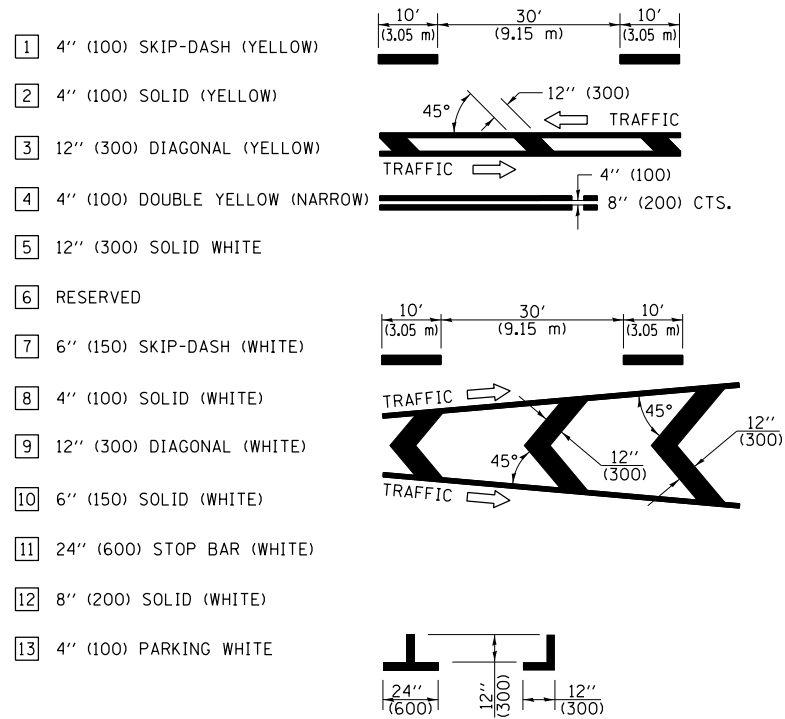
SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 78000001				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VARIOUS	44	41
			CONTRACT NO. 74614	
ILLINOIS FED. AID PROJECT				



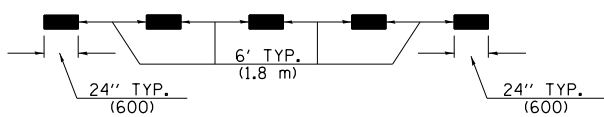
- \* REDUCE TO 40 FEET (12.2 METERS) SPACING ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- \*\* DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

**PAVEMENT MARKING LEGEND**

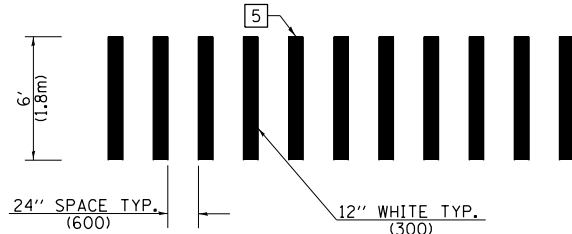


**GENERAL NOTES**

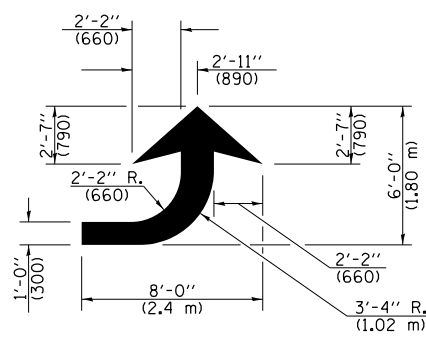
1. TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE. USE A MINIMUM OF TWO PAIRS PER BLOCK.
2. THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT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



**LANE LINE EXTENSIONS**

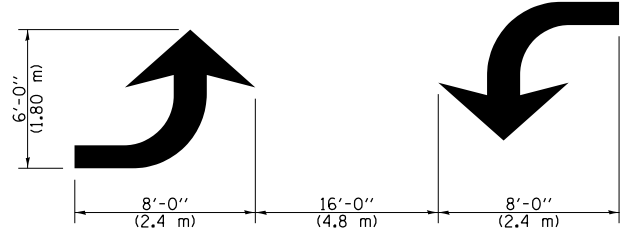


**CROSSWALK DETAIL (DECATUR CITY LIMITS ONLY)**



**LEFT ARROW**

REVERSE FOR RIGHT ARROW  
AREA = 15.6 SQ. FT. (1.47 m<sup>2</sup>)  
(WHITE)



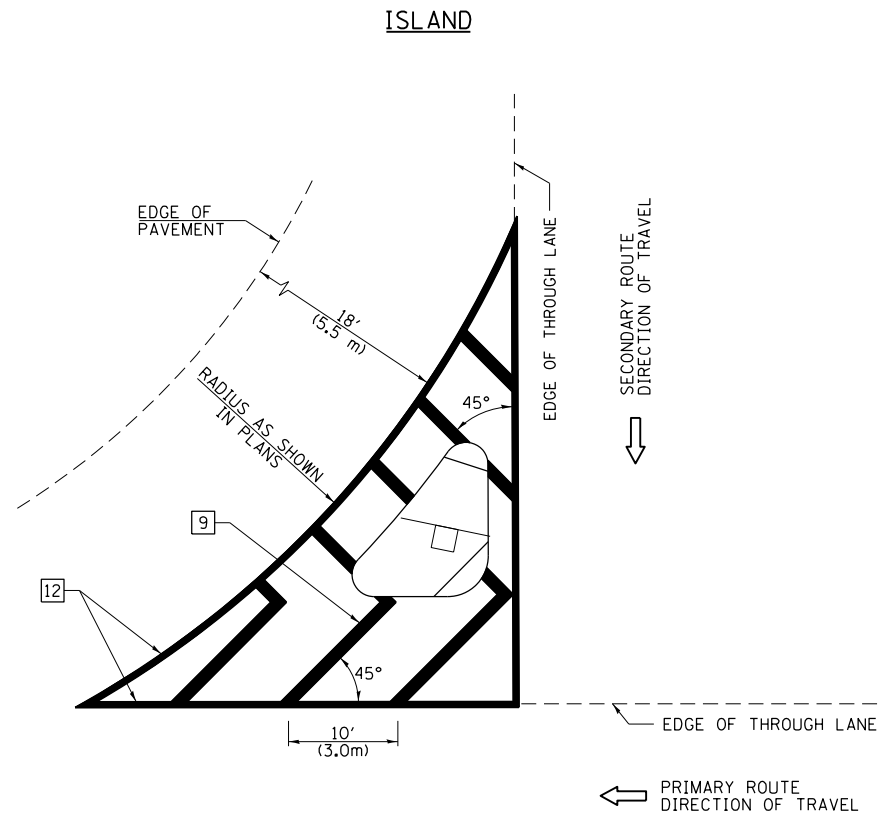
**TYPICAL DOUBLE TURN ARROWS (WHITE)**

NOT TO SCALE

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

**DISTRICT 7 DETAIL NO. 78000001**

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS (RURAL &amp; URBAN APPLICATIONS)</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pw\work\p\idot\steffenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -					VARIOUS	44	42	
PLOT SCALE = 48.0000' / in.		CHECKED -	REVISED -			SCALE:	SHEET NO. 2 OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74614
PLOT DATE = 3/28/2013		DATE -	REVISED -								

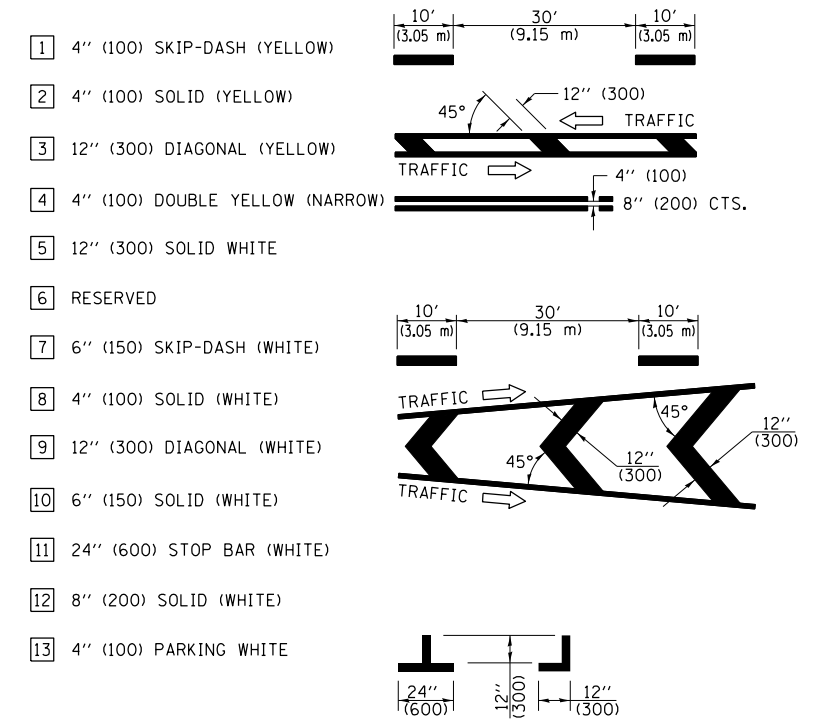


**GENERAL NOTES**

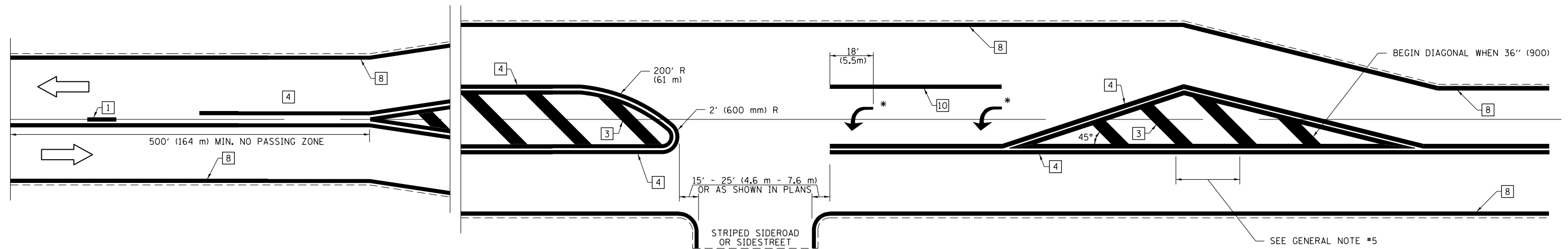
1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2] IF PRESENT.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
5. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING:

< 30 MPH (< 50 km/h)	15' (4.5 m)
30-45 MPH (50-75 km/h)	20' (6.0 m)
> 45 MPH (> 75 km/h)	30' (9.0 m)

**PAVEMENT MARKING LEGEND**



**RURAL LEFT TURN STRIPING**



\* PLACE AN ARROW 18' (5.5 m) BACK FROM STOP BAR. PLACE ANOTHER ARROW EVEN WITH THE BEGINNING OF THE SOLID WHITE LINE. SPACE ADDITIONAL ARROWS EVENLY UP TO 80' (24.4 m) MAXIMUM SPACING. USE MINIMUM OF 2 ARROWS.

NOT TO SCALE  
 Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

**DISTRICT 7 DETAIL NO. 7800001**

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/28/2013	DATE -	REVISED -

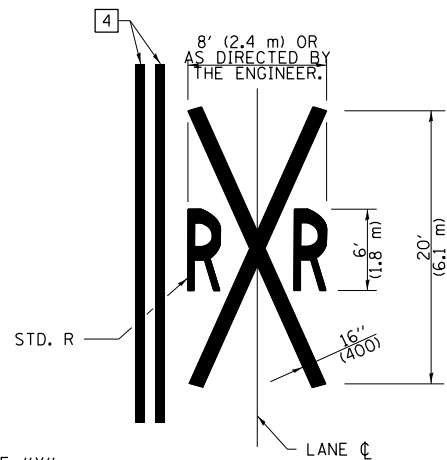
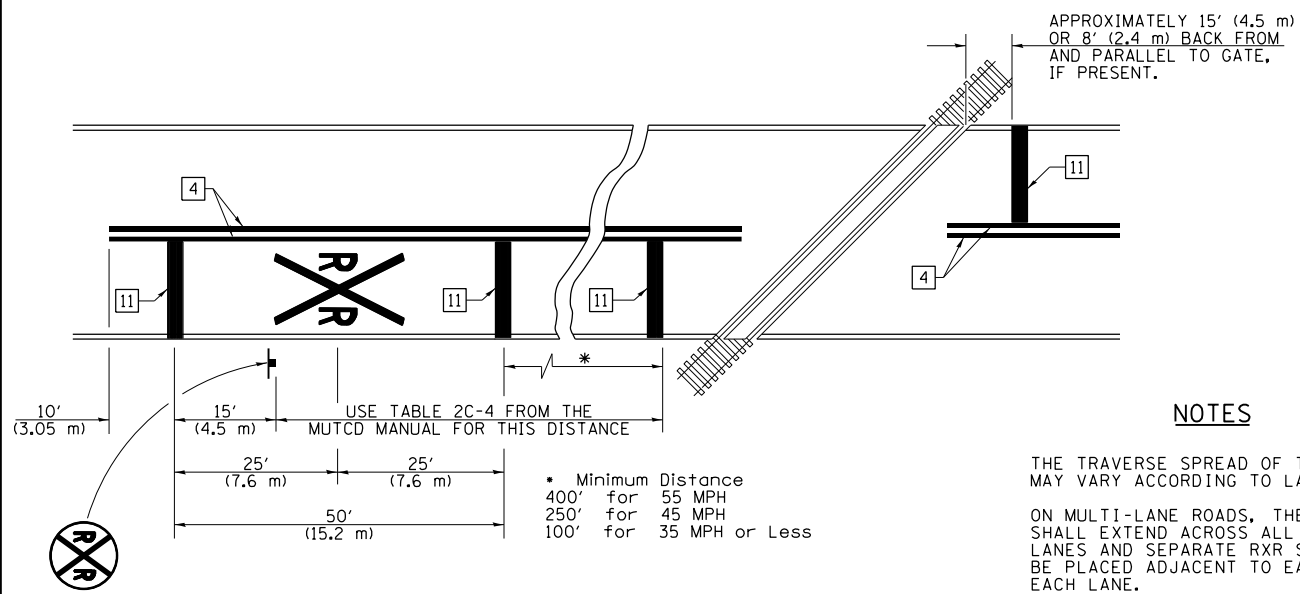
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

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

SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VARIOUS	44	43
			CONTRACT NO. 74614	
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



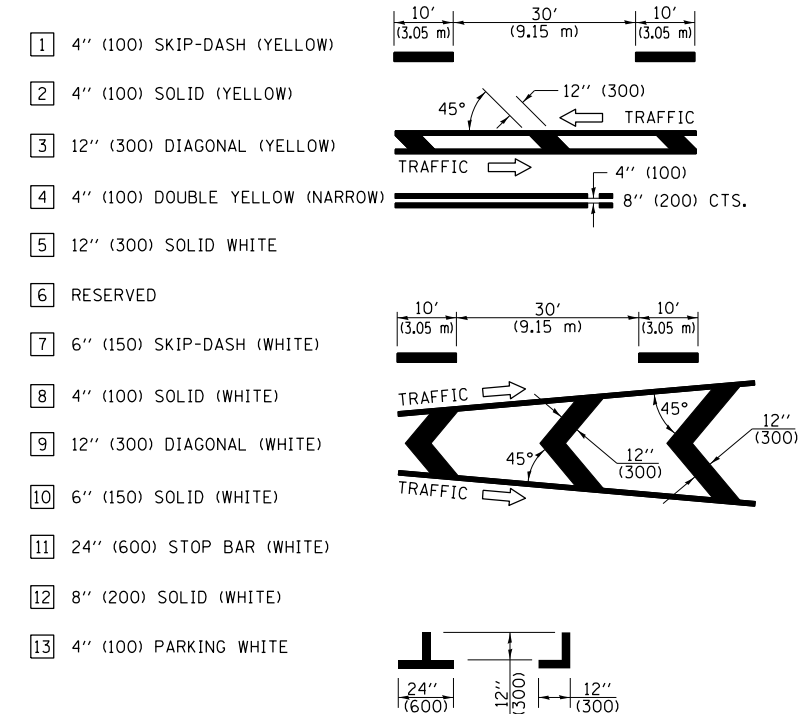
NOTES

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

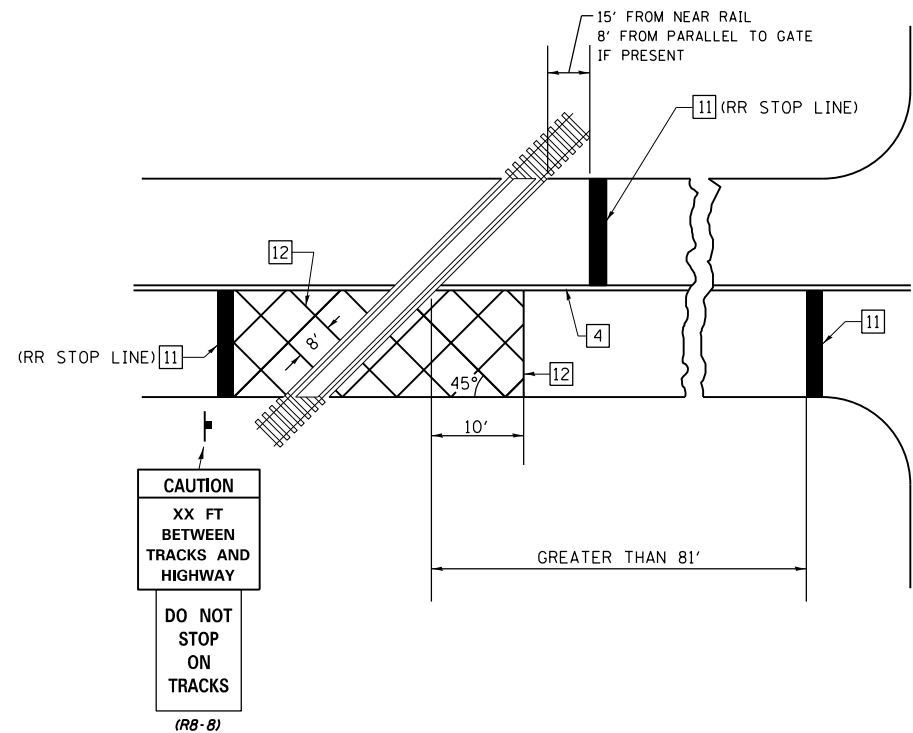
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

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

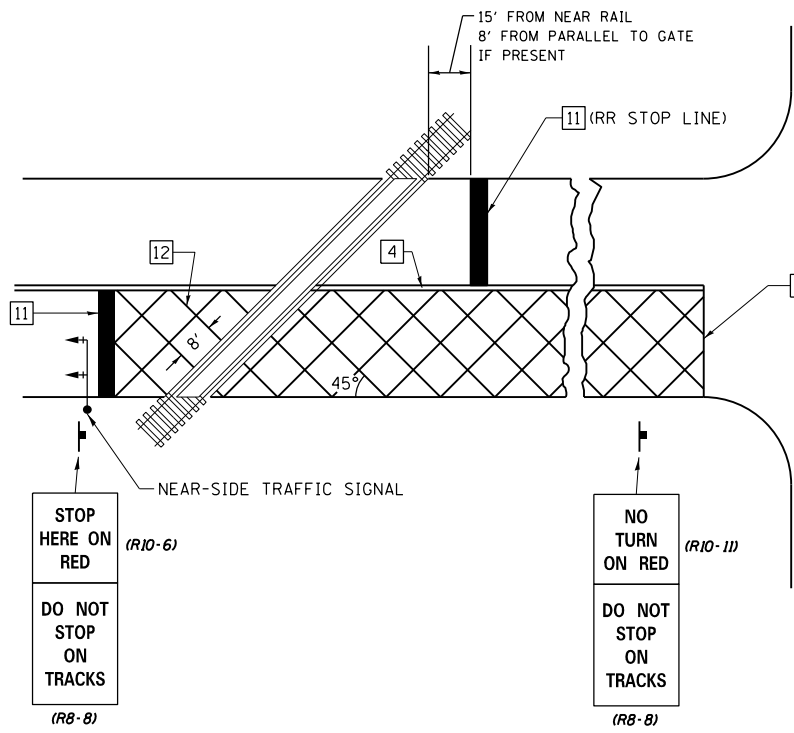
PAVEMENT MARKING LEGEND



RAILROAD CROSSING WITH INTERCONNECT ONLY



RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

NOT TO SCALE

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

DISTRICT 7 DETAIL NO. 7800001

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS (RURAL &amp; URBAN APPLICATIONS)</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\stevfenmk\d0339033\074614-Int_Signs.dgn		DRAWN -	REVISED -							44	44
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -							CONTRACT NO. 74614	
	PLOT DATE = 3/28/2013	DATE -	REVISED -			SCALE:	SHEET NO. 4 OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	