

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS
 PROJECT ACIM-074-6(152)195
 FAI ROUTE 74 (I-74)
 SECTION (10-92-8,92-9)I
CHAMPAIGN AND VERMILION COUNTIES
 C-95-083-07

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(10-92-8,92-9)I	•	13	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 70703		
• CHAMPAIGN & VERMILION				

FOR INDEX OF SHEETS, SEE SHEET NO. 2
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 6

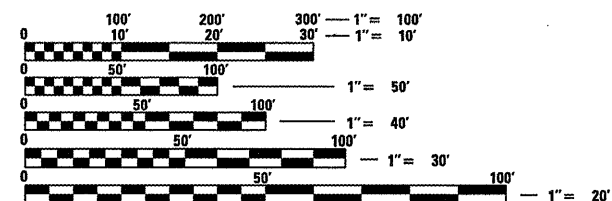
CURRENT ADT = 25,000 (2005) I-74 AT LOCATION #1
CURRENT ADT = 24,500 (2005) I-74 AT LOCATION #2

DESIGN DESIGNATION
 N / A

LOCATION #1
 S.N. 010-0183
 STATION 901+29

LOCATION #2
 S.N. 092-0148
 STATION 1413+64

PATCHING 2.0 MILES WEST OF OGDEN AND 2.1 MILES NORTHEAST OF MUNCIE

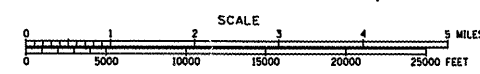
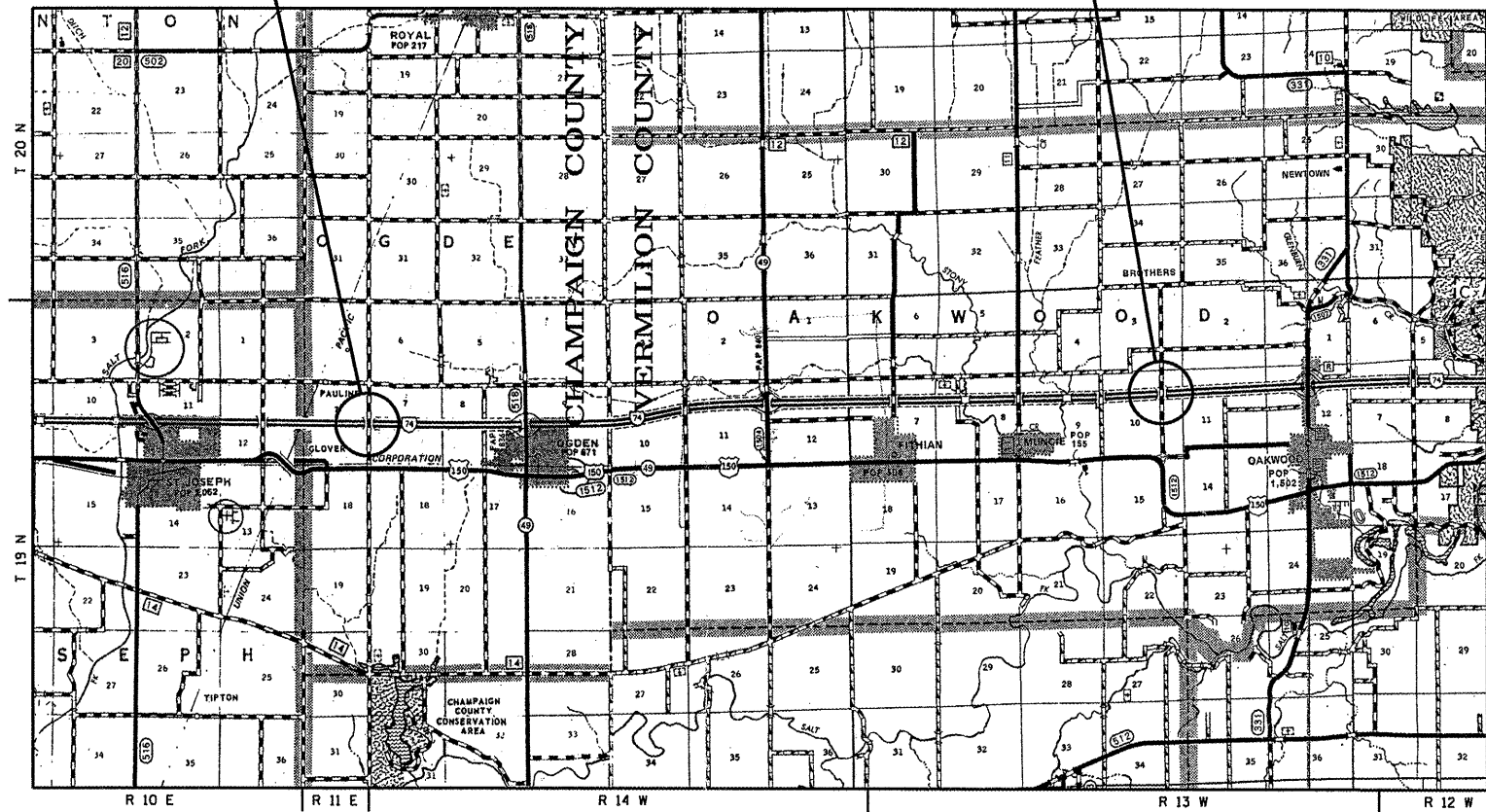


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

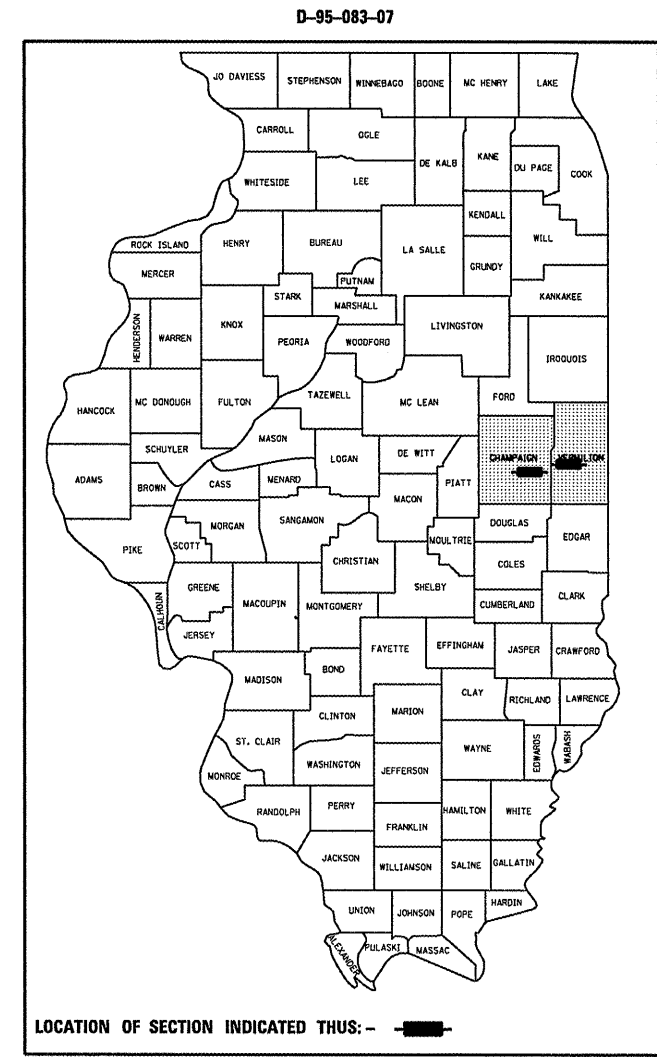
J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: NANCY FASIG
 PROJECT MANAGER: TODD BLACK

CONTRACT NO. 70703



TOTAL LENGTH OF SECTION = 51,741.00 FEET = 9.799 MILES
 NET LENGTH OF SECTION = 1,012.00 FEET = 0.192 MILES



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED *FEB 5 20 08*
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 21, 20 08
Eric E. Harn
 ENGINEER OF DESIGN AND ENVIRONMENT

March 21, 20 08
Christine M. Reed
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS AND LIST OF HIGHWAY STANDARDS
3	LOCATION #1 MAP (SN 010-0183)
4	LOCATION #2 MAP (SN 092-0148)
5	GENERAL NOTES
6	SUMMARY OF QUANTITIES
7	EXISTING TYPICAL SECTION (LOCATION #1 AND #2)
8	SCHEDULE OF PAINT PAVEMENT MARKING QUANTITIES
9	SCHEDULE OF PATCH QUANTITIES (LOCATION #1 - SN 010-0183)
10	SCHEDULE OF PATCH QUANTITIES (LOCATION #2 - SN 092-0148)
11	DETAIL OF EXISTING & PROPOSED RUNDOWN UNDER STRUCTURE (LOCATION #1 - SN 010-0183) EASTBOUND & WESTBOUND LANES
12	DETAIL OF EXISTING & PROPOSED RUNDOWN UNDER STRUCTURE (LOCATION #2 - SN 092-0148) EASTBOUND LANES ONLY
13	DETAIL OF PAVEMENT MARKING (INTERSTATE & MULTILANE APPLICATIONS)

LIST OF HIGHWAY STANDARDS

STANDARD NUMBER	NAME OF STANDARD
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-01	AREAS OF REINFORCEMENT REBARS
001006	DECIMAL OF AND INCH AND OF A FOOT
420001-07	PAVEMENT JOINTS
420601-05	24' (7.2m) PCC PAVEMENT
420701-02	PAVEMENT FABRIC
442101-07	CLASS B PATCHES
701400-02	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-04	LANE CLOSURE, FREEWAY/EXPRESSWAY
701426-02	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701901	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION #1 MAP

S.N. 010-0183

PATCHING 2.0 MILES WEST OF OGDEN

EBDL, EBPL, WBDL, WBPL

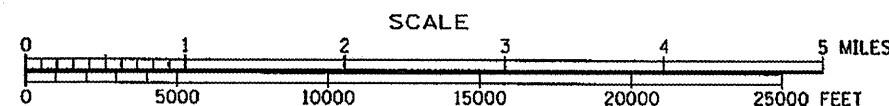
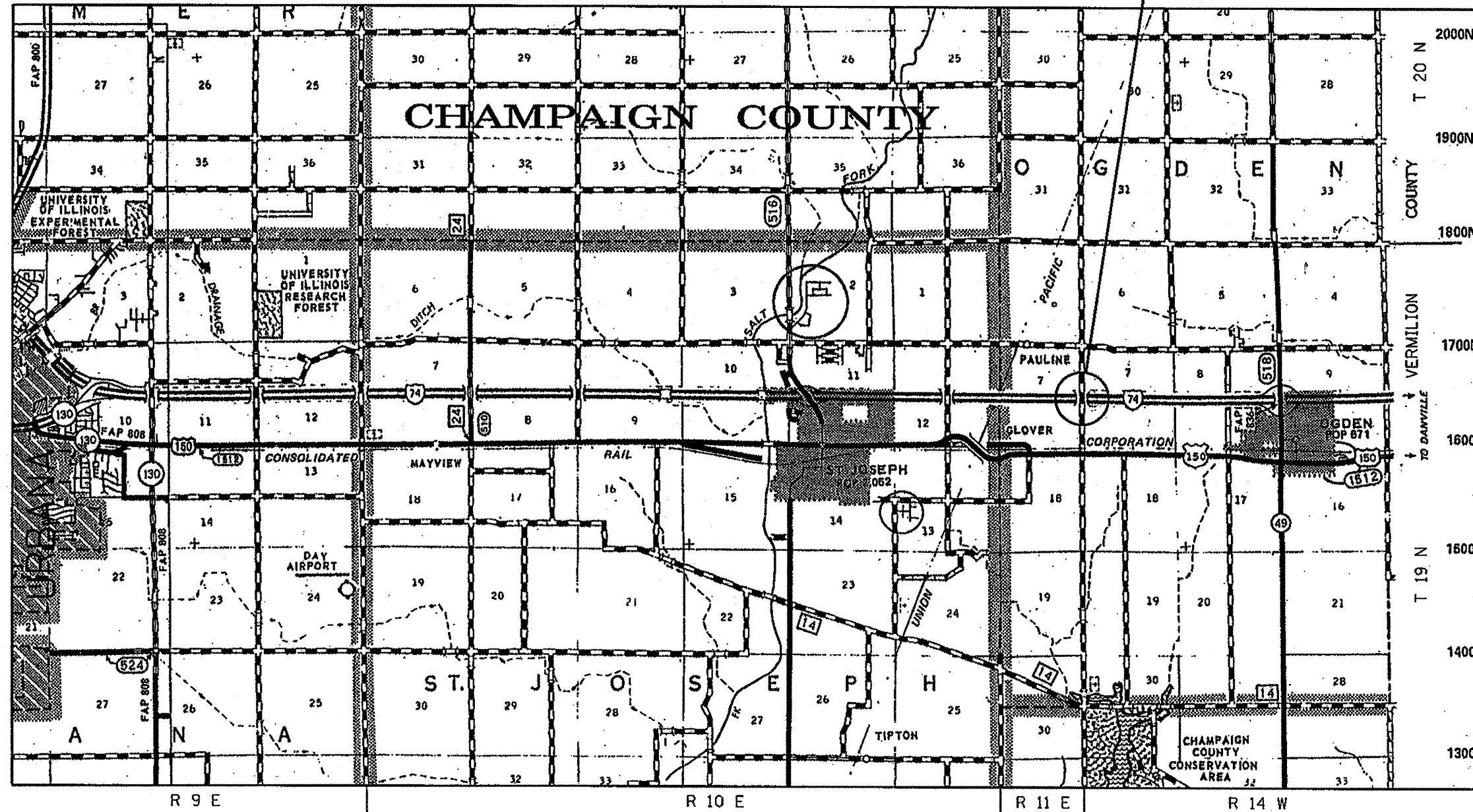
LOCATION #1

S.N. 010-0183

STATION 901+29

EBDL, EBPL, WBDL, WBPL

STA 898+76 TO STA 903+82



TOTAL LENGTH OF SECTION = 506.00 FEET = 0.096 MILES
 NET LENGTH OF SECTION = 506.00 FEET = 0.096 MILES

FILE NAME = c:\projects\ad578783\78783plans.dgn	USER NAME = collierbv	DESIGNED - RTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION #1 MAP (SN 010-0183)			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - JRP	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	74	(10-92-8,92-91)	13	3
		CHECKED -	REVISED -							* CHAMPAIGN & VERMILION			CONTRACT NO. 70703
		DATE - 01-30-2008	REVISED -							FED. ROAD DIST. NO. (ILLINOIS) FED. AID PROJECT			

LOCATION #2 MAP

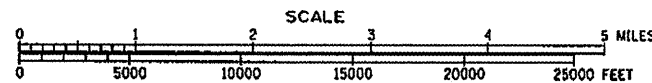
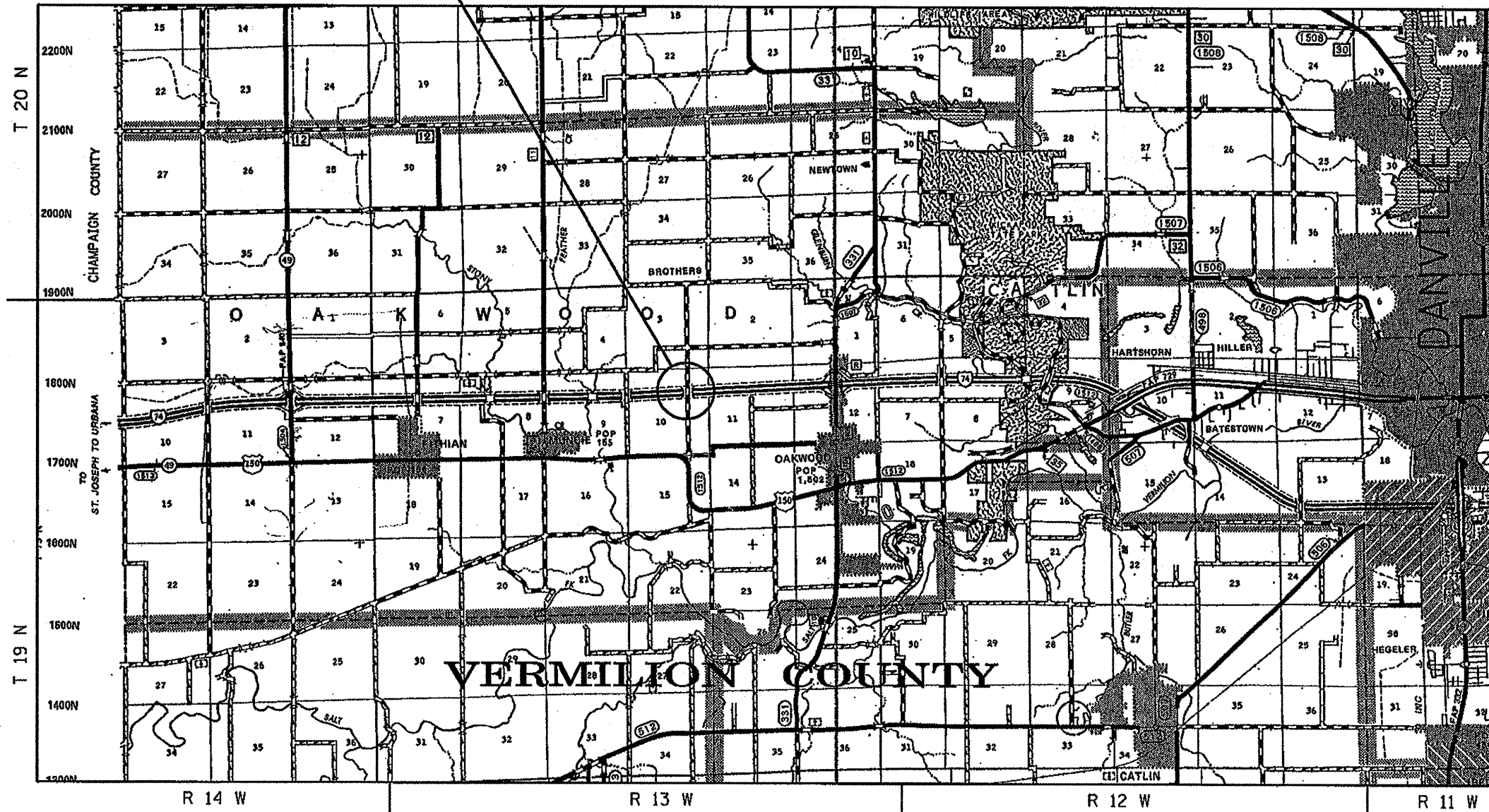
S.N. 092-0148

LOCATION #2
S.N. 092-0148
STATION 1413+64

PATCHING 2.1 MILES NORTHEAST OF MUNCIE

EBDL, EBPL
STA 1411+11 TO STA 1416+17

EASTBOUND LANES ONLY



TOTAL LENGTH OF SECTION = 506.00 FEET = 0.096 MILES
NET LENGTH OF SECTION = 506.00 FEET = 0.096 MILES

FILE NAME =
c:\projects\0578783\78783plena.dgn

USER NAME = collierbw	DESIGNED - RTB	REVISED -
PLOT SCALE = 1/8" = 100.0000' / IN.	DRAWN - JRP	REVISED -
PLOT DATE = 2/4/2008	CHECKED -	REVISED -
	DATE - 01-30-2008	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION #2 MAP (SN 092-0148)

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

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(10-92-8,92-91)	*	13	4
* CHAMPAIGN & VERMILION		CONTRACT NO. 70703		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

GENERAL NOTES

G.N.-100
 ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER
 AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT.
 WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-442B -- PATCHING SCHEDULES
 THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT
 THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION
 OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES
 OF THE FULL-DEPTH PATCHES MAY OCCUR.

G.N. -780 SPECIAL
 PAINT PAVEMENT MARKINGS SHALL BE APPLIED UPON COMPLETION
 OF THE PATCH WORK. PAINT PAVEMENT MARKINGS SHALL COINCIDE
 WITH THE EXISTING PAVEMENT MARKINGS.

G.N.-781
 RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN
 ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN
 IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE
 STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE
 PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL
 BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE
 PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT
 MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE
 BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G.N.-1004.01
 COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER
 COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD
 SPECIFICATIONS.

NO COMMITMENTS

FILE NAME = c:\projects\0578783\78783plans.dgn	USER NAME = collierbv	DESIGNED - RTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.J. RTE. 74	SECTION 10-92-8,92-9H	COUNTY •	TOTAL SHEETS 13	SHEET NO. 5
PLOT SCALE = 100.0000' / IN.	DRAWN - JRP 12-14-07	CHECKED -	REVISED -	SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	* CHAMPAIGN & VERMILION CONTRACT NO. 70703 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
PLOT DATE = 2/4/2008	DATE -	REVISED -	REVISED -							

SUMMARY OF QUANTITIES

LOCATION OF WORK:

FAI - 74
CHAMPAIGN COUNTY
LOCATION #1
Sta. 898+76.00 to
Sta. 903+82.00

FAI - 74
VERMILION COUNTY
LOCATION #2
Sta. 1411+11.00 to
Sta. 1416+17.00

Rural Multilane
90%FED. 10%STATE
J000-2A

Rural Multilane
90%FED. 10%STATE
J000-2A

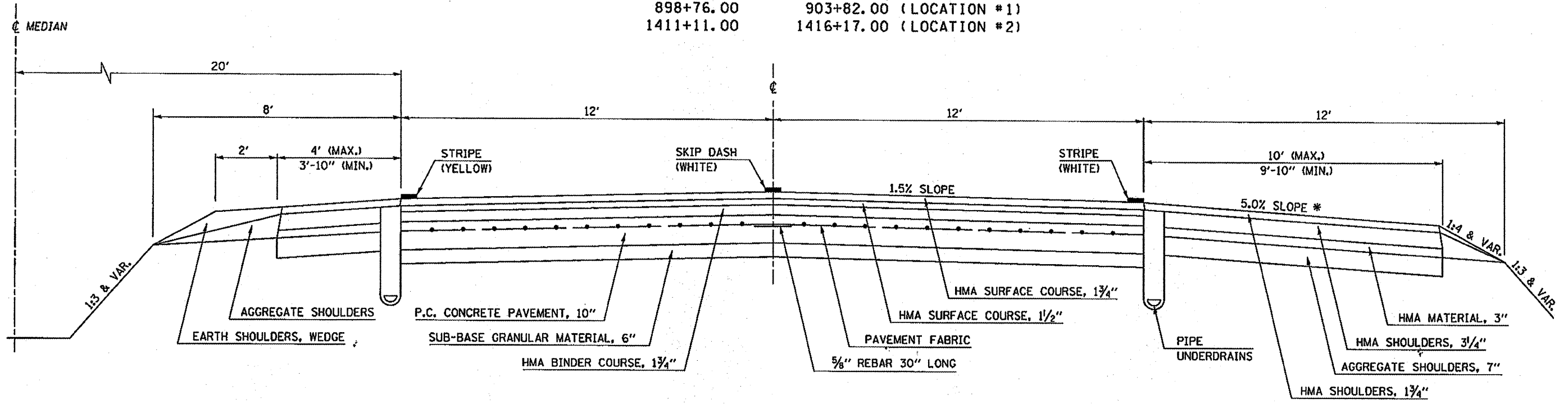
CONSTRUCTION TYPE CODE:

<u>CODE NO.</u>	<u>ITEM</u>	<u>UNIT</u>	<u>TOTAL QUANTITY</u>	<u>QUANTITY</u>	<u>QUANTITY</u>
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	1,555.0	1,035.0	520.0
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	96.0	64.0	32.0
44201080	CLASS B PATCHES, TYPE IV	SQ YD	2,400.0	1,600.0	800.0
44213100	PAVEMENT FABRIC	SQ YD	4,050.0	2,700.0	1,350.0
44213200	SAW CUTS	FOOT	7,154.0	4,770.0	2,384.0
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.5	0.5
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20.0	12.0	8.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,450.0	2,300.0	1,150.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	28.0	14.0	14.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28.0	14.0	14.0
Z0017100	DOWEL BARS	EACH	840.0	560.0	280.0
Z0075300	TIE BARS	EACH	759.0	506.0	253.0
* SPECIALTY ITEMS					

FILE NAME = c:\projects\4570703\70703plans.dgn	USER NAME = callierbx	DESIGNED - RTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE. 74	SECTION 110-92-8,92-911	COUNTY •	TOTAL SHEETS 13	SHEET NO. 6
PLOT SCALE = 1/8" = 100.0000' / IN.	CHECKED -	DRAWN - JRP 12-07	REVISED -	SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	* CHAMPAIGN & VERMILION COUNTY FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 70703		
PLOT DATE = 2/4/2008	DATE -	REVISED -	REVISED -							

EXISTING TYPICAL SECTION

STATION	TO	STATION
898+76.00		903+82.00 (LOCATION #1)
1411+11.00		1416+17.00 (LOCATION #2)



* ALLOWABLE MINIMUM SHOULDER SLOPE = 4.0%
ALLOWABLE MAXIMUM SHOULDER SLOPE = 6.0%

FILE NAME = c:\projects\070703\70703plans.dgn	USER NAME = collie-bw	DESIGNED - RTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTION (LOCATION #1 AND #2)	F.A.I. RTE. 74	SECTION (10-92-8,92-9)I	COUNTY •	TOTAL SHEETS 13	SHEET NO. 7
PLOT SCALE = 100,0000' / IN.	CHECKED -	DATE - 01-30-2008	REVISED -	SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.		• CHAMPAIGN & VERMILION CONTRACT NO. 70703 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

SCHEDULE OF PAINT PAVEMENT MARKING QUANTITIES

78001110 PAINT PAVEMENT MARKING - LINE 4 INCH

<u>STATION</u>	<u>TO</u>	<u>STATION</u>	<u>OFFSET</u>	<u>DESCRIPTION</u>	<u>LENGTH (FT)</u>
<u>LOCATION #1</u>		<u>SN 010-0183</u>			
898+76.00		903+82.00	EBCL	WHITE SKIP DASH	130.00
898+76.00		903+82.00	WBCL	WHITE SKIP DASH	130.00
898+76.00		903+82.00	EBDL	WHITE SOLID EDGE LINE	510.00
898+76.00		903+82.00	WBDL	WHITE SOLID EDGE LINE	510.00
<u>WHITE - LINE 4 INCH SUBTOTAL =</u>					<u>1280.00</u>
898+76.00		903+82.00	EBPL	YELLOW SOLID EDGE LINE	510.00
898+76.00		903+82.00	WBPL	YELLOW SOLID EDGE LINE	510.00
<u>YELLOW - LINE 4 INCH SUBTOTAL =</u>					<u>1020.00</u>
<u>LOCATION #2</u>		<u>SN 092-0148</u>			
1411+11.00		1416+17.00	EBCL	WHITE SKIP DASH	130.00
1411+11.00		1416+17.00	EBDL	WHITE SOLID EDGE LINE	510.00
<u>WHITE - LINE 4 INCH SUBTOTAL =</u>					<u>640.00</u>
1411+11.00		1416+17.00	EBPL	YELLOW SOLID EDGE LINE	510.00
<u>YELLOW - LINE 4 INCH SUBTOTAL =</u>					<u>510.00</u>
<u>WHITE - LINE 4 INCH TOTAL =</u>					<u>1920.00</u>
<u>YELLOW - LINE 4 INCH TOTAL =</u>					<u>1530.00</u>
<u>PAINT PAVEMENT MARKING - LINE 4 INCH TOTALS =</u>					<u>3450.00</u>

FILE NAME *	USER NAME = collierbw	DESIGNED - RTB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF PAINT PAVEMENT MARKING QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
o:\projects\4578783\78783plans.dgn		DRAWN - JRP 12-14-07	REVISED -			74	(10-92-8,92-9)I	*	13	8	
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -			* CHAMPAIGN & VERMILION		CONTRACT NO. 70703			
PLOT DATE = 2/5/2008		DATE -	REVISED -			SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

SCHEDULE OF PATCH QUANTITIES

LOCATION #1 - S.N. 010-0183

CLASS B PATCHING

BEGIN STATION	END STATION	LANE	LENGTH (FT)	WIDTH (FT)	TYPE 4 10.00 INCH 44200976 (SQ. YD.)	TYPE 2 15.00 INCH 44201031 (SQ. YD.)	TYPE 4 VARIABLE* 44201080 (SQ. YD.)	SAWCUTS 44213200 (FT)	TIE BARS Z0075300 (EACH)	DOWEL BARS Z0017100 (EACH)	PAVEMENT FABRIC 44213100 (SQ. YD.)
898+76.00	898+82.00	EBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
898+76.00	898+82.00	EBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
898+76.00	898+82.00	WBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
898+76.00	898+82.00	WBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
898+82.00	900+32.00	EBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
898+82.00	900+32.00	EBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
898+82.00	900+32.00	WBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
898+82.00	900+32.00	WBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
900+32.00	902+26.00	EBDL	194.0	12.0	258.7	-	-	424.0	97.0	60.0	258.7
900+32.00	902+26.00	EBPL	194.0	12.0	258.7	-	-	424.0	-	60.0	258.7
900+32.00	902+26.00	WBDL	194.0	12.0	258.7	-	-	424.0	97.0	60.0	258.7
900+32.00	902+26.00	WBPL	194.0	12.0	258.7	-	-	424.0	-	60.0	258.7
902+26.00	903+76.00	EBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
902+26.00	903+76.00	EBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
902+26.00	903+76.00	WBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
902+26.00	903+76.00	WBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
903+76.00	903+82.00	EBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
903+76.00	903+82.00	EBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
903+76.00	903+82.00	WBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
903+76.00	903+82.00	WBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
CLASS B PATCH TOTALS					1034.7	64.0	1600.0	4768.0	506.0	560.0	2698.8
USE					1035.0	64.0	1600.0	4770.0	506.0	560.0	2700.0

* VARIABLE DEPTH CLASS B PATCHES VARY IN DEPTH FROM 10 INCH TO 15 INCH AND ARE TO BE PAID FOR AS CLASS B PATCHING, TYPE IV. (SEE DETAIL SHEET NO. 11)

SCHEDULE OF PATCH QUANTITIES

LOCATION #2 - S.N. 092-0148

CLASS B PATCHING											
BEGIN STATION	END STATION	LANE	LENGTH (FT)	WIDTH (FT)	TYPE 4 10.00 INCH 44200976 (SQ. YD.)	TYPE 2 15.00 INCH 44201031 (SQ. YD.)	TYPE 4 VARIABLE* 44201080 (SQ. YD.)	SAWCUTS 44213200 (FT)	TIE BARS Z0075300 (EACH)	DOWEL BARS Z0017100 (EACH)	PAVEMENT FABRIC 44213100 (SQ. YD.)
1411+11.00	1411+17.00	EBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
1411+11.00	1411+17.00	EBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
1411+17.00	1412+67.00	EBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
1411+17.00	1412+67.00	EBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
1412+67.00	1414+61.00	EBDL	194.0	12.0	258.7	-	-	424.0	97.0	60.0	258.7
1412+67.00	1414+61.00	EBPL	194.0	12.0	258.7	-	-	424.0	-	60.0	258.7
1414+61.00	1416+11.00	EBDL	150.0	12.0	-	-	200.0	336.0	75.0	30.0	200.0
1414+61.00	1416+11.00	EBPL	150.0	12.0	-	-	200.0	336.0	-	30.0	200.0
1416+11.00	1416+17.00	EBDL	6.0	12.0	-	8.0	-	48.0	3.0	10.0	8.0
1416+11.00	1416+17.00	EBPL	6.0	12.0	-	8.0	-	48.0	-	10.0	8.0
CLASS B PATCH TOTALS					517.3	32.0	800.0	2384.0	253.0	280.0	1349.4
USE					520.0	32.0	800.0	2384.0	253.0	280.0	1350.0

* VARIABLE DEPTH CLASS B PATCHES VARY IN DEPTH FROM 10 INCH TO 15 INCH AND ARE TO BE PAID FOR AS CLASS B PATCHING, TYPE IV. (SEE DETAIL SHEET NO. 12)

FILE NAME *
c:\projects\4578783\78783plans.dgn

USER NAME * collierbw	DESIGNED - RTB	REVISED -
	DRAWN - JRP	REVISED -
PLOT SCALE * 1/8" = 1' IN.	CHECKED -	REVISED -
PLOT DATE * 2/4/2008	DATE - 01-30-2008	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF PATCH QUANTITIES (LOCATION #2 - SN 092-0148)

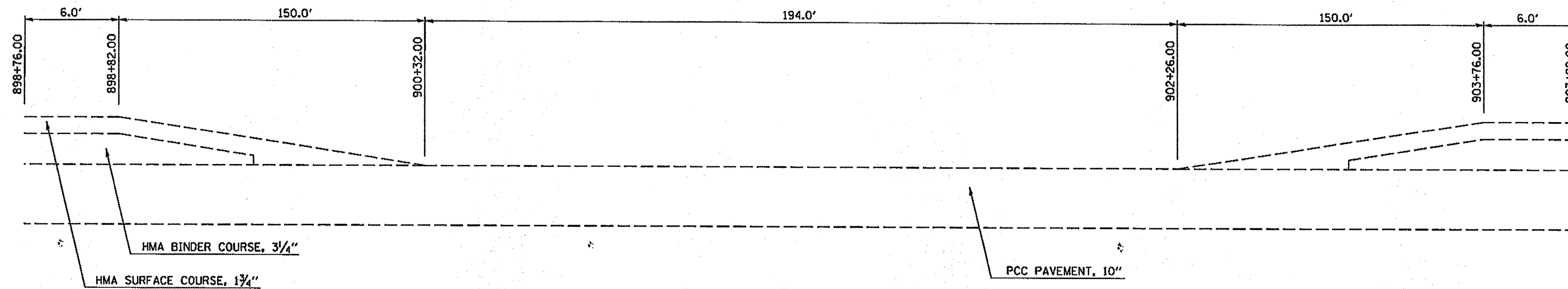
SCALE: NA SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 74	SECTION (10-92-8,92-9)11	COUNTY *	TOTAL SHEETS 13	SHEET NO. 10
* CHAMPAIGN & VERMILION		CONTRACT NO. 70703		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

DETAIL OF EXISTING RUNDOWN UNDER STRUCTURE

LOCATION #1 - S.N. 010-0183

EASTBOUND & WESTBOUND LANES

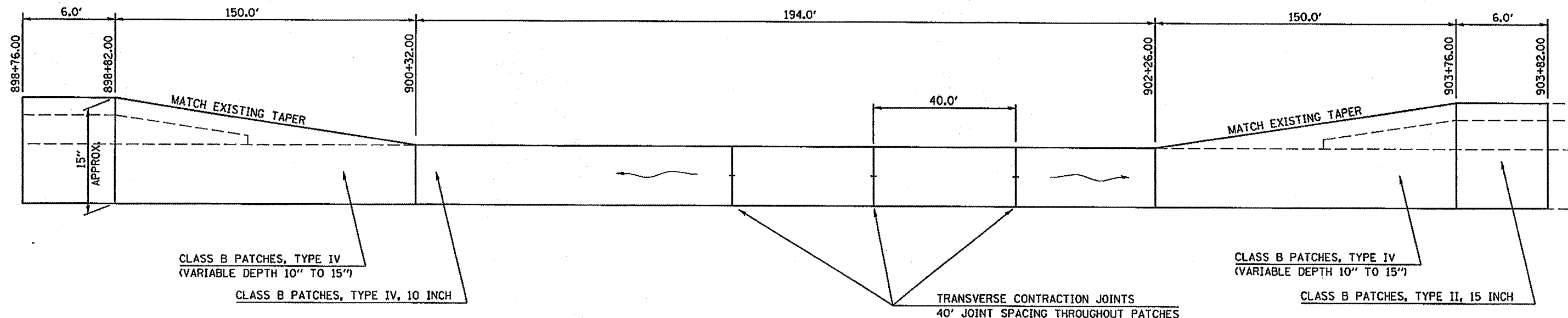


DETAIL OF PROPOSED RUNDOWN UNDER STRUCTURE

LOCATION #1 - S.N. 010-0183

EASTBOUND & WESTBOUND LANES

NOTE: NOT DRAWN TO SCALE



NOTE:
THE PROPOSED PATCHES SHALL MATCH THE
EXISTING PAVEMENT SURFACE ELEVATION IN
THE RUNDOWN SECTION.

FILE NAME = c:\projects\010-0183\70703plans.dgn	USER NAME = collserbw	DESIGNED - RTB	REVISED -
		DRAWN - JRP	REVISED -
		CHECKED -	REVISED -
		DATE - 01-30-2008	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL OF EXISTING & PROPOSED RUNDOWN UNDER STRUCTURE
(LOCATION #1 - SN 010-0183) EASTBOUND & WESTBOUND LANES

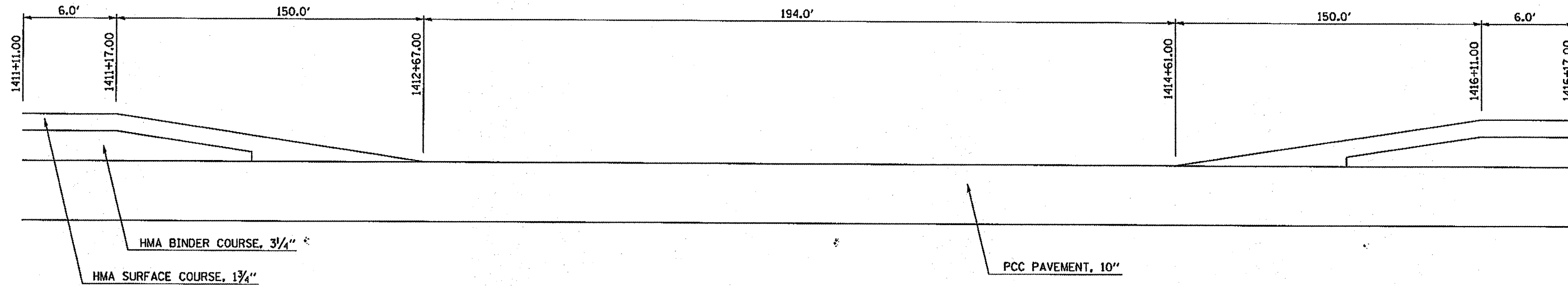
SCALE: NA SHEET NO. OF SHEETS STA. TO STA.

F.A.T. RTE. 74	SECTION (10-92-8.92-9H)	COUNTY •	TOTAL SHEETS 13	SHEET NO. 11
• CHAMPAIGN & VERMILION		CONTRACT NO. 70703		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAIL OF EXISTING RUNDOWN UNDER STRUCTURE

LOCATION #2 - S.N. 092-0148

EASTBOUND LANES ONLY

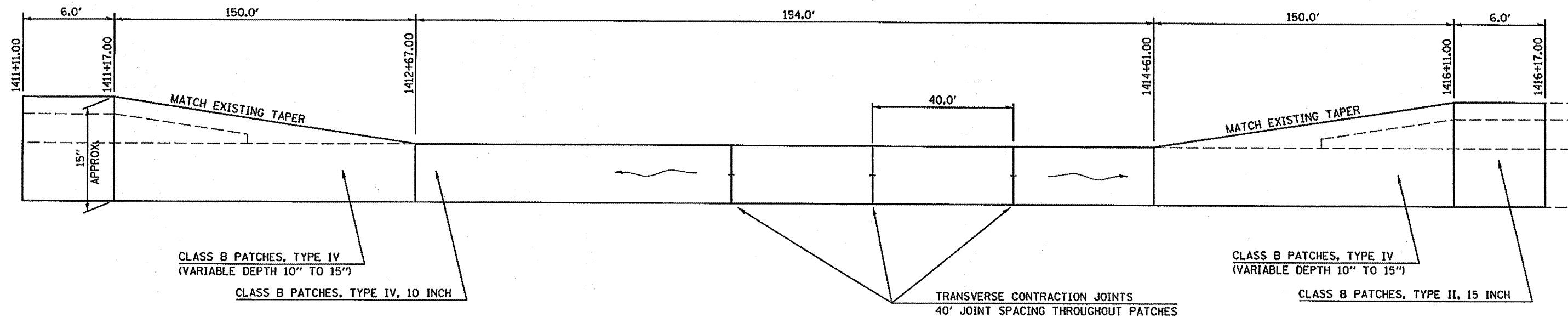


DETAIL OF PROPOSED RUNDOWN UNDER STRUCTURE

LOCATION #2 - S.N. 092-0148

EASTBOUND LANES ONLY

NOTE: NOT DRAWN TO SCALE



NOTE:
THE PROPOSED PATCHES SHALL MATCH THE
EXISTING PAVEMENT SURFACE ELEVATION IN
THE RUNDOWN SECTION.

FILE NAME = cr\projects\4578783\78783plans.dgn	USER NAME = collierbw	DESIGNED - RTB	REVISED -
		DRAWN - JRP	REVISED -
		CHECKED -	REVISED -
		DATE - 01-30-2008	REVISED -

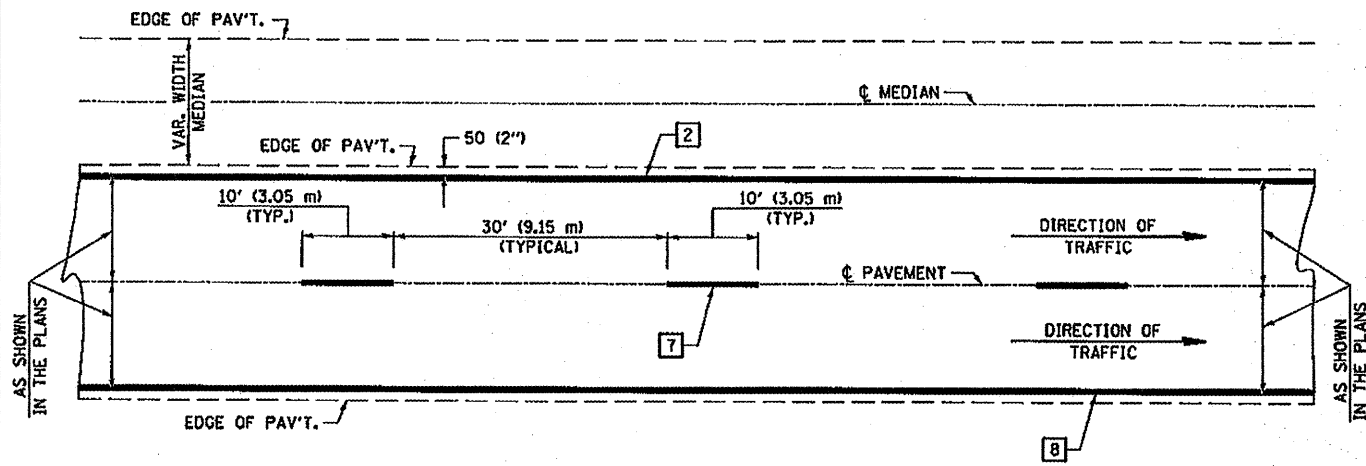
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAIL OF EXISTING & PROPOSED RUNDOWN UNDER STRUCTURE
(LOCATION #2 - SN 092-0148) EASTBOUND LANES ONLY**

F.A.I. RTE. 74	SECTION 10-92-8,92-911	COUNTY *	TOTAL SHEETS 13	SHEET NO. 12
* CHAMPAIGN & VERMILION		CONTRACT NO. 70703		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

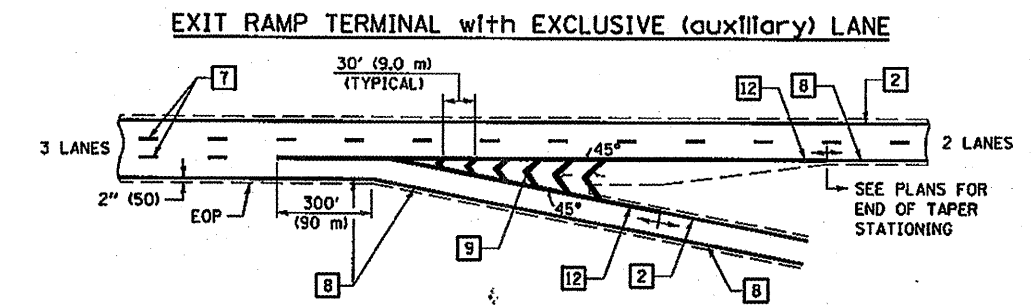
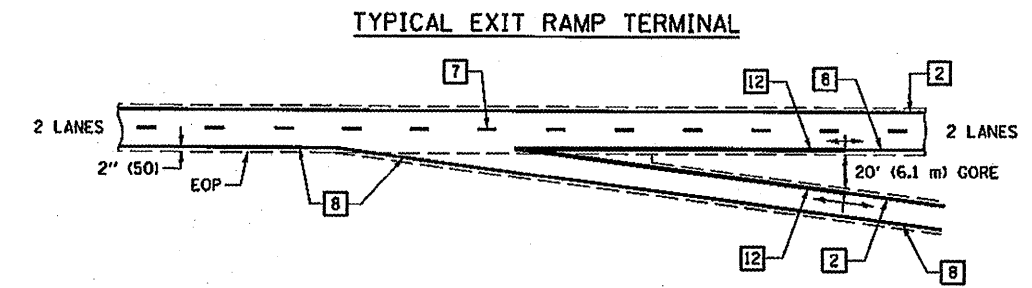
SCALE: NA SHEET NO. OF SHEETS STA. TO STA.

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

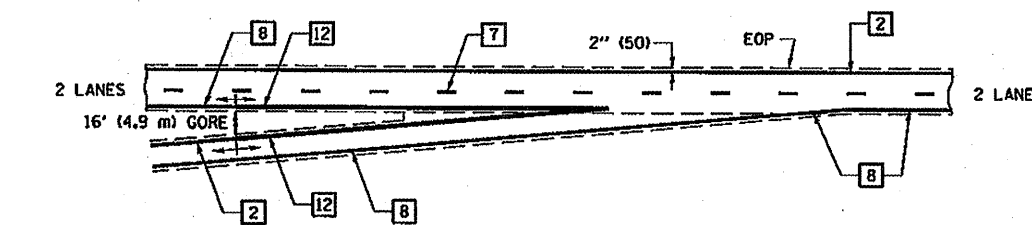


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

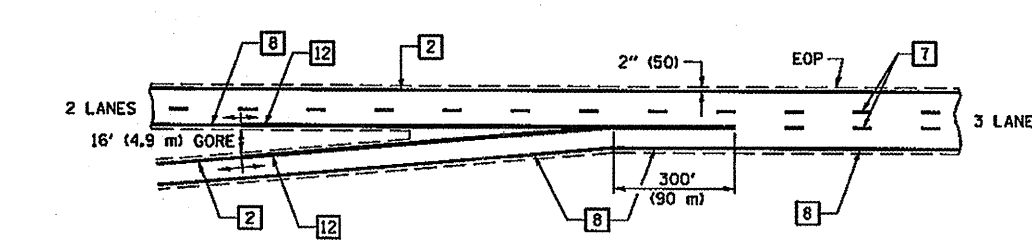
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS. FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.



TYPICAL ENTRANCE RAMP TERMINAL

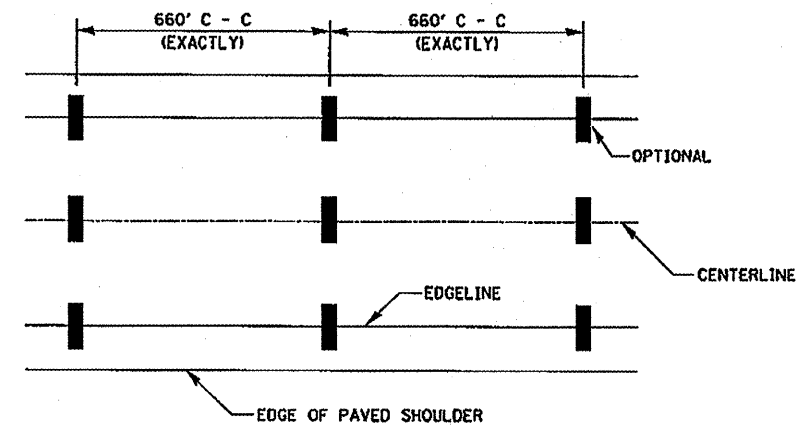


ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE

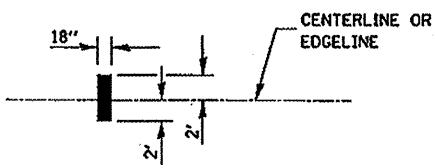


TYPICAL PAVEMENT MARKING LEGEND

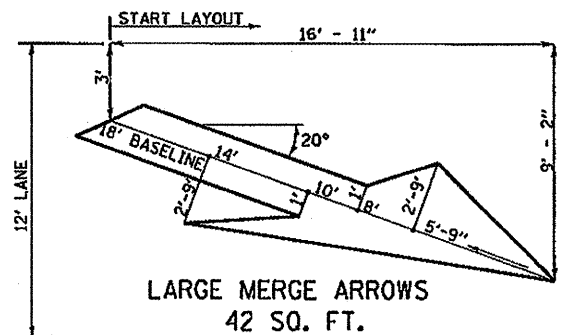
- 1 4" (100) SKIP-DASH (YELLOW)
 - 2 4" (100) SOLID (YELLOW)
 - 3 12" (300) DIAGONAL (YELLOW)
 - 4 4" (100) DOUBLE YELLOW (NARROW)
 - 5 RESERVED
 - 6 RESERVED
 - 7 4" (100) SKIP-DASH (WHITE)
 - 8 4" (100) SOLID (WHITE)
 - 9 12" (300) DIAGONAL (WHITE)
 - 10 6" (150) SOLID (WHITE)
 - 11 24" (600) STOP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



IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



AERIAL SPEED CHECK ZONES



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

FILE NAME = c:\projects\4570703\70703plans.dgn	USER NAME = collierbw	DESIGNED -	REVISED - 11/06
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

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

DISTRICT 5 DETAIL NO. 7800BBBB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(10-92-8,92-91)	*	13	13
* CHAMPAIGN & VERMILION		CONTRACT NO. 70703		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		