5.

LIECT ENGINEER. KENSIL A. GABNETT

JER: CHRIS GREESON

R: GREG EAGLIN

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 8

FOR INDEX OF SHEETS, SEE SHEET NO. 2

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

VARIOUS ROUTES SECTION D-5 CONTRACT MAINT 2005-9 CHAMPAIGN & VERMILION COUNTIES

C-95-094-04

ROUT & SEAL CRACKS

CURRENT ADT

ļ	LOCATION	* 1	2, 850	(2003)
1	LOCATION	*2	1, 100	(2003)
	LOCATION	*3	4, 200	(2003)
	LOCATION	*4	7,000	(2003)
	LOCATION	#5	8,000	(2003)
	LOCATION	* 6	5, 400	(2003)
	LOCATION	# 7	23, 500	(2003)

FOR LOCATION MAPS, SEE SHEETS NO. 3-6

DESIGN DESIGNATION

N/A

FOR TOTAL & NET LENGTHS, SEE SHEETS NO. 3-6

CONTRACT NO. 70448

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

FA ROUTE SECTION COUNTY TOTAL SHEET NO.

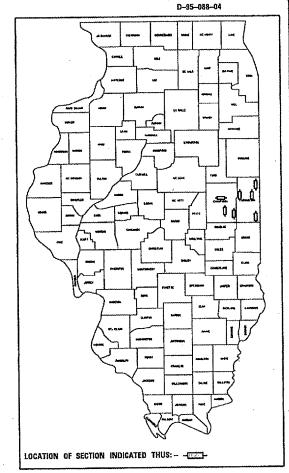
VARIOUS " SEETS NO.

LAWRE TRANSPORT

AND D-S CONTRACT MAINT 2005-9

.. CHAMPAIGN & VERMILION

CONTRACT NO. 70448



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGIN

Price Here LEO

ENGINEER OF DESIGN AND ENVIRONMENT

Victor Moderto

FOR UNDERGROUND UTILITY

LOCATIONS CALL

TOLL FREE J.U.L.LE. TELEPHONE NO

I NU. <u>/U448</u>

INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	INDEX OF SHEETS
2	LIST OF STANDARDS
3-6	LOCATION MAPS
7	GENERAL NOTES
8	SUMMARY OF QUANTITIES
9-18	TYPICAL CROSS SECTIONS
19	SCHEDULE OF QUANTITIES
20	TYPICAL DETAILS FOR CRACK SEALING FOR BITUMINOUS PAVEMENT
21-23	TYPICAL APPLICATIONS OF PAVEMENT MARKINGS

F.A	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	•	416	23	2

* D-5 CONTRACT MAINT 2005-9

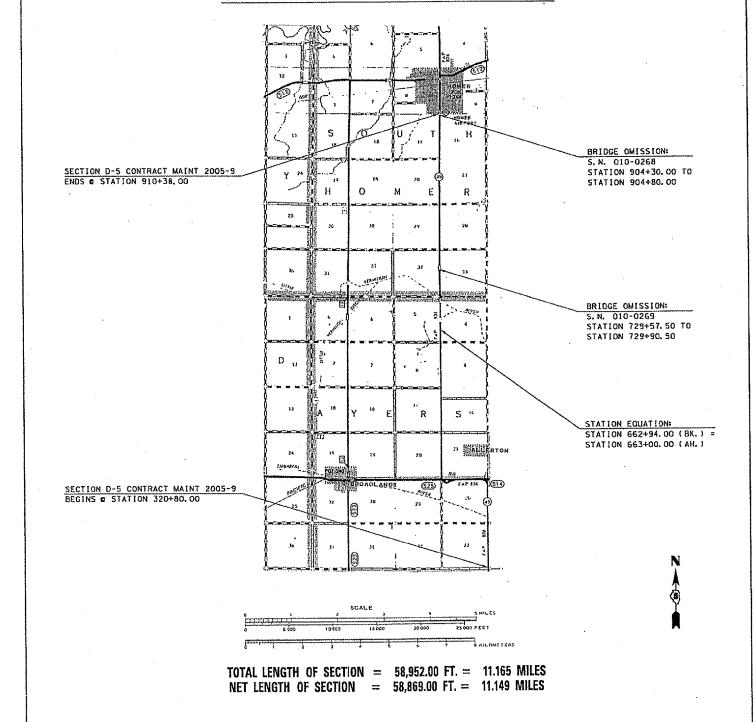
* CHAMPAIGN & VERMILION
CONTRACT NO. 70448

LIST OF STANDARDS

STANDARD NUMBER	NAME OF STANDARD
701306-01	LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY, FOR SPEEDS >= 45 MPH
701311-02	LANE CLOSURE 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-03	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-01	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
702001-05	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS

LOCATION MAP #1 IL 49, FROM DOUGLAS /EDGAR COUNTY LINE TO SCL OF HOMER

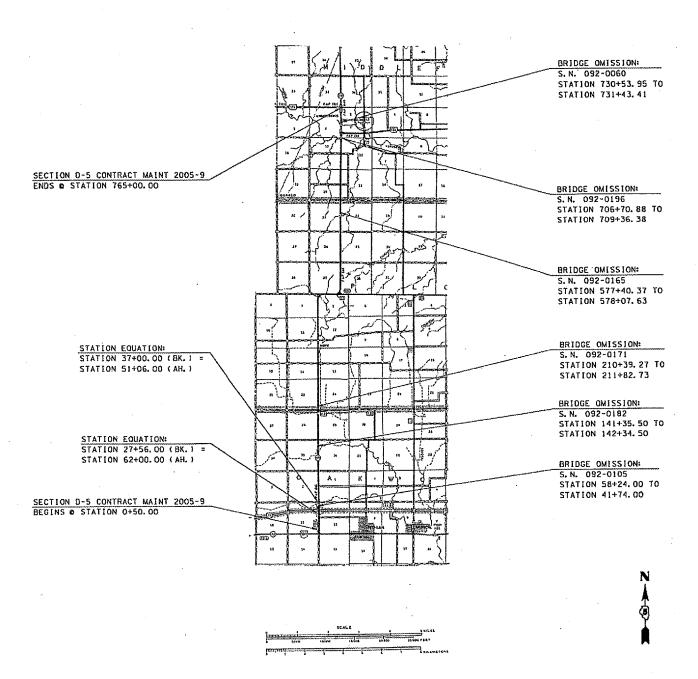
CHAMPAIGN COUNTY / RURAL 2-LANE



** CHAMPAIGN & VERMILION CONTRACT NO. 70448

LOCATION MAP #2 IL 49, FROM U.S. 150 TO U.S. 136 WEST

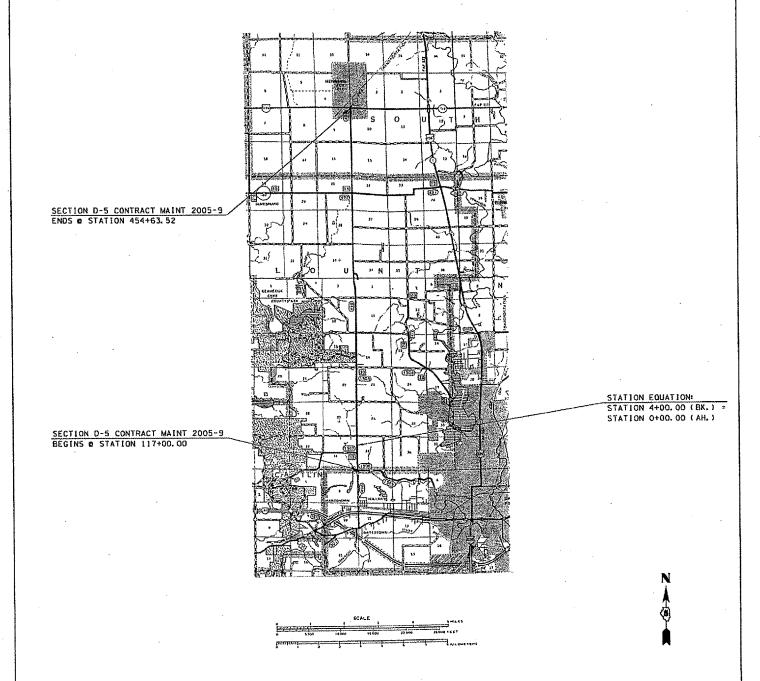
VERMILION COUNTY / RURAL 2-LANE



TOTAL LENGTH OF SECTION = 76,600.00 FT. = 14.508 MILES NET LENGTH OF SECTION = 74,285.32 FT. = 14.069 MILES

<u>LOCATION MAP #3</u> <u>C.H. – 1 (HENNING RD.), FROM HUNGRY HOLLOW RD. TO</u> <u>U.S. 136 AT HENNING</u>

VERMILION COUNTY / RURAL 2-LANE

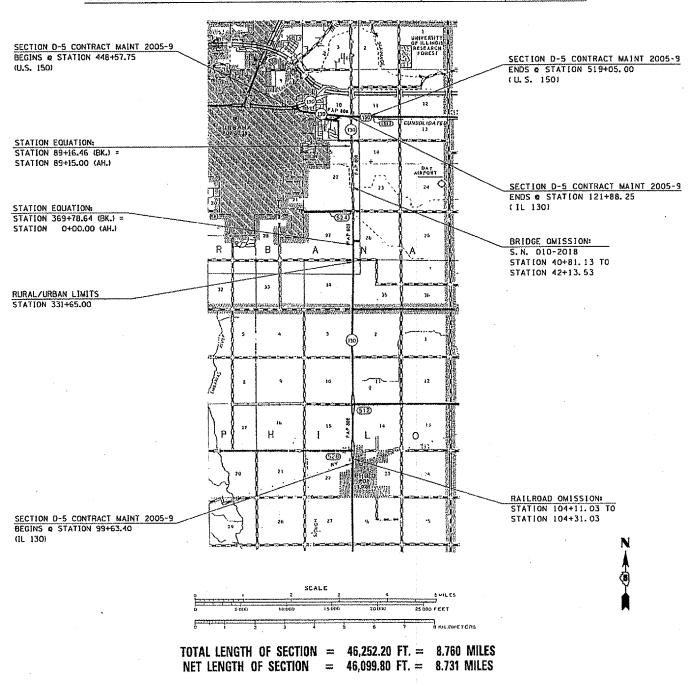


TOTAL LENGTH OF SECTION = 56,763.52 FT. = 10.751 MILES NET LENGTH OF SECTION = 56,763.52 FT. = 10.751 MILES

LOCATION MAP #4 "CHAMPAIGN & VERMILION CONTRACT NO. 70448 IL 130 /U.S. 150, FROM PHILO NORTH TO

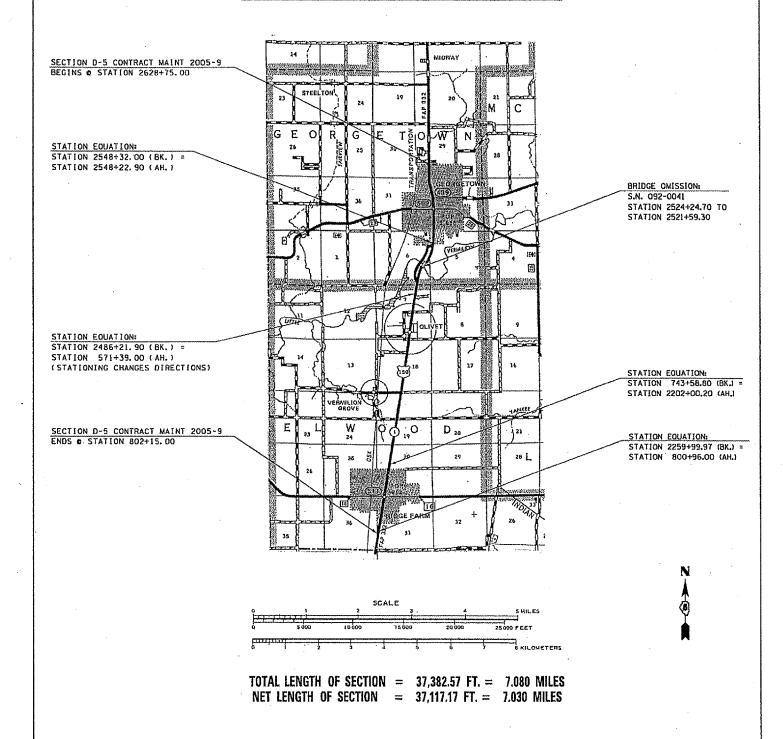
U.S. 150 INTERSECTION THEN WEST TO UNIVERSITY AVENUE — URBANA

CHAMPAIGN COUNTY / RURAL 2-LANE, URBAN 2-3 LANE



LOCATION MAP #5 IL 1, FROM NCL GEORGETOWN TO SCL OF RIDGE FARM

VERMILION COUNTY / RURAL 2-LANE



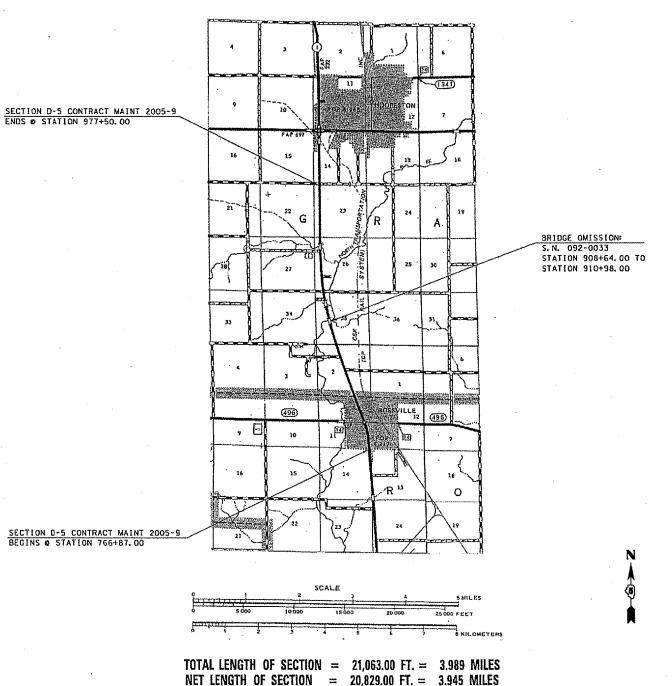
LOCATION MAP #6 IL 1, FROM SCL OF ROSSVILLE TO 2.8 MILE NORTH OF ROSSVILLE

- D-5 CONTRACT MAINT 2005-9

RTE, SECTION COUNTY SHEETS NO.
VAR. - -- 23 S

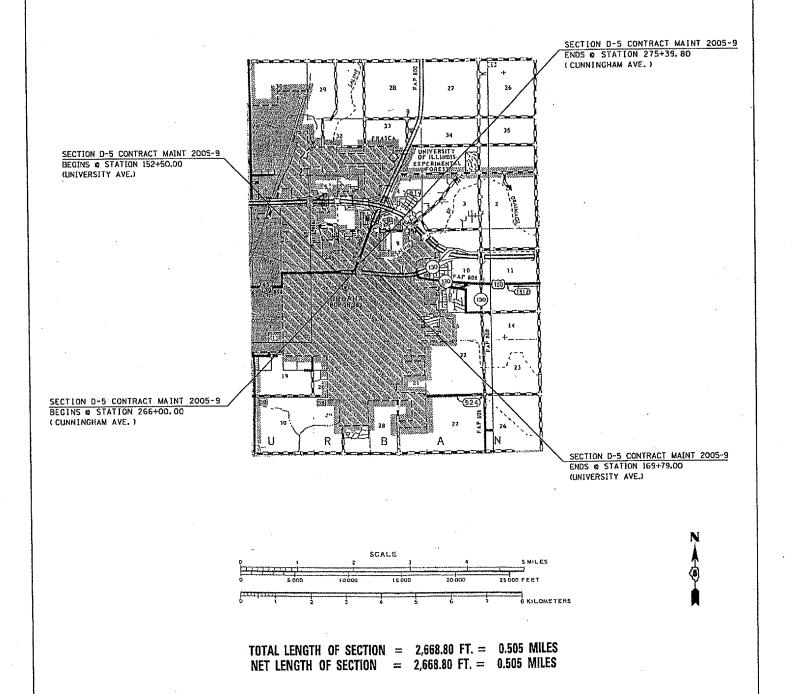
.. CHAMPAIGN & VERMILION CONTRACT NO. 70448

VERMILION COUNTY / RURAL 2-LANE



LOCATION MAP #7 U.S. 45, INTERSECTION OF UNIVERSITY AVENUE AND CUNNINGHAM AVENUE

CHAMPAIGN COUNTY /URBAN MULTI-LANE



RTE. SECTION COUNTY SHEETS NO.

VAR. • • 23 6

- * D-5 CONTRACT MAINT 2005-9
- ** CHAMPAIGN & VERMILION CONTRACT NO. 70448

GENERAL NOTES

TE. SECTION COUNTY SHEETS NO.

VAR. - - 23 7

- D-5 CONTRACT MAINT 2005-9
- CHAMPAIGN & VERMILION
CONTRACT NO. 70448

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. - 107.12 THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

LOCATION *4 (IL 130)

MR. LUCIOUS G. BOBBITT
ASSISTANT DIVISION ENGINEER
NORFOLK SOUTHERN RAILWAY COMPANY
1735 EAST CONDIT STREET
DECATUR, 1L 62521
(217)-425-2037

SPECIAL ATTENTION IS CALLED TO ARTICLE 107.12 REGARDING RAILROAD FLAGGERS. THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE RAILROAD FLAGGER CONTACT IS:

LOCATION #4 (IL 130)

MR. KEN MICHAEL NORFOLK SOUTHERN RAILWAY COMPANY P.O. BOX 242 SIDNEY, IL 61877 (2171-425-2130

G.N. - 451 (SPECIAL)
CRACK ROUTING AND FILLING CONSISTS OF BOTH LONGITUDINAL AND TRANSVERSE CRACKS.
AN APPLICATION RATE OF 0.40 LBS./FOOT WAS USED TO DETERMINE CRACK FILLING QUANTITIES.

LOCATION *1

THE INTENT IN LOCATION *1 IS TO ROUT AND SEAL ALL THE TRANSVERSE CRACKS AND ONLY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. QUANTITIES DO NOT INCLUDE ROUTING AND SEALING THE ENTIRE CENTERLINE JOINT UNLESS PAVEMENT CONDITIONS WARRANT THE ROUTING.

LONGITUDINAL: 7.064 LBS TRANSVERSE : 4.930 LBS

TOTAL: 11.994 LBS (ESTIMATED)

LOCATION #2

THE INTENT IN LOCATION *2 IS TO ROUT AND SEAL ALL THE TRANSVERSE CRACKS AND ONLY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. OUANTITIES DO NOT INCLUDE ROUTING AND SEALING THE ENTIRE CENTERLINE JOINT UNLESS PAVEMENT CONDITIONS WARRANT THE ROUTING.

LONGITUDINAL: 8.914 LBS TRANSVERSE : 11,510 LBS

TOTAL: 20, 424 LBS (ESTIMATED)

LOCATION #3

THE INTENT IN LOCATION *3 IS TO ROUT AND SEAL ALL THE TRANSVERSE CRACKS AND ONLY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. QUANTITIES DO NOT INCLUDE ROUTING AND SEALING THE ENTIRE CENTERLINE JOINT UNLESS PAVEMENT CONDITIONS WARRANT THE ROUTING. IN THIS LOCATION, THERE ARE VERY FEW CRACKS THAT NEED TO BE ROUTED AND SEALED FROM STATION 117+00 TO STATION 318+00. THE MAJORITY OF THE CRACKS ARE LOCATED IN THE AREA OF STATION 318+00 TO STATION 454+60.

LONGITUDINAL: 2,270 LBS TRANSVERSE : 6,715 LBS

TOTAL: 8, 985 LBS (ESTIMATED)

LOCATION #4

THE INTENT IN LOCATION *4 IS TO ROUT AND SEAL ALL THE TRANSVERSE CRACKS AND ONLY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. OUANTITIES DO NOT INCLUDE ROUTING AND SEALING THE ENTIRE CENTERLINE JOINT UNLESS PAVEMENT CONDITIONS WARRANT THE ROUTING.

LONGITUDINAL: 7,506 LBS TRANSVERSE : 5,025 LBS

TOTAL: 12,531 LBS (ESTIMATED)

LOCATION *5

THE INTENT IN LOCATION *5 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL TRANSVERSE CRACKS AND ANY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

LONGITUDINAL: 24,476 LBS TRANSVERSE : 8,505 LBS

TOTAL: 32, 981 LBS (ESTIMATED)

LOCATION *6

THE CONTRACTOR SHALL PROCEED TO LOCATION *6 IF THE ACTUAL QUANTITIES USED FOR THE CRACK ROUTING AND CRACK FILLING AT LOCATIONS *1-*5 ARE LESS THAN THE PROJECTED QUANTITIES SHOW IN THE SUMMARY OF QUANTITIES. IF QUANTITIES ARE AVAILABLE, THE INTENT IN LOCATION *6 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL TRANSVERSE CRACKS AND ANY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. ROUTING AND SEALING SHALL BE COMPLETED IN ROSSVILLE PRIOR TO ROUTING AND SEALING THE RURAL SECTION.

TOTAL: 36, 400 LBS (TO BE DETERMINED)

LOCATION #7

A LOCATION MAP AND TYPICAL CROSS SECTIONS HAVE BEEN ADDED FOR THIS LOCATION IN CASE ADDITIONAL QUANTITIES BECOME AVAILABLE. NO QUANTITIES HAVE BEEN INCLUDED IN THE SUMMARY OF QUANTITIES FOR THIS LOCATION. IF ADDITIONAL QUANTITIES ARE AVAILABLE. THE INTENT IN LOCATION *7 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL TRANSVERSE CRACKS AND ANY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

NOTE: ANY CHANGES TO THE INTENT OF ROUTING AND SEALING AT THE ABOVE LISTED LOCATIONS SHALL BE APPROVED BY THE ENGINEER.

G.N. - 451A (SPECIAL)
THE SECTION OF 452.04, WHICH REFERS TO BACKER ROD PLACEMENT, SHALL ALSO APPLY TO THIS
CONTRACT. THIS WORK SHALL BE PERFORMED AT THE DISCRETION OF THE ENGINEER IN ORDER TO
KEEP THE APPLICATION RATE OF JOINT FILLER AS CLOSE TO THE DESIGN RATE OF 0.40 LBS./FOOT
AS POSSIBLE. FURNISHING AND INSTALLING BACKER ROD WHEN REQUIRED BY THE ENGINEER WILL
BE PAID FOR ACCORDING TO ARTICLE 109.04.

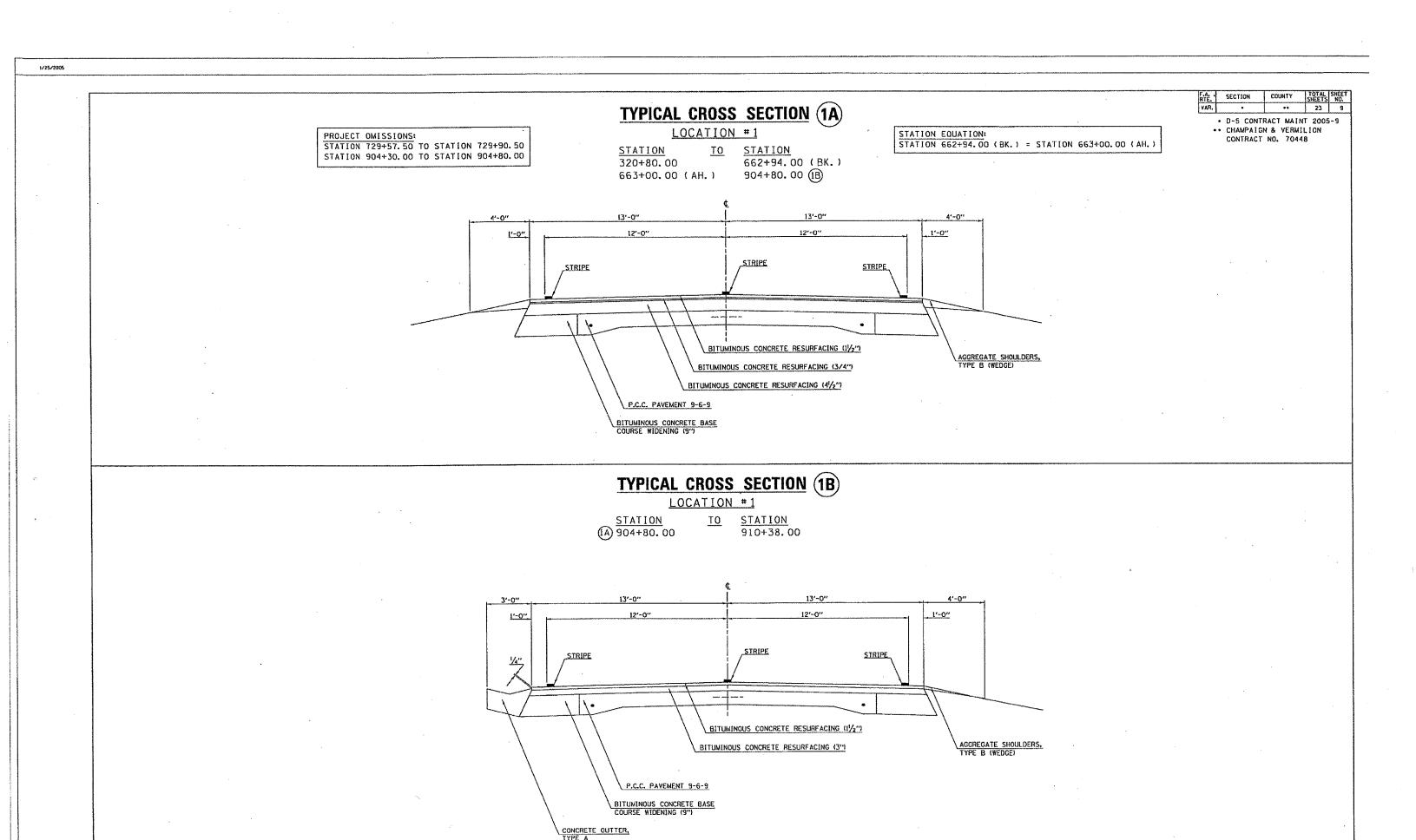
F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	•	**	23	8

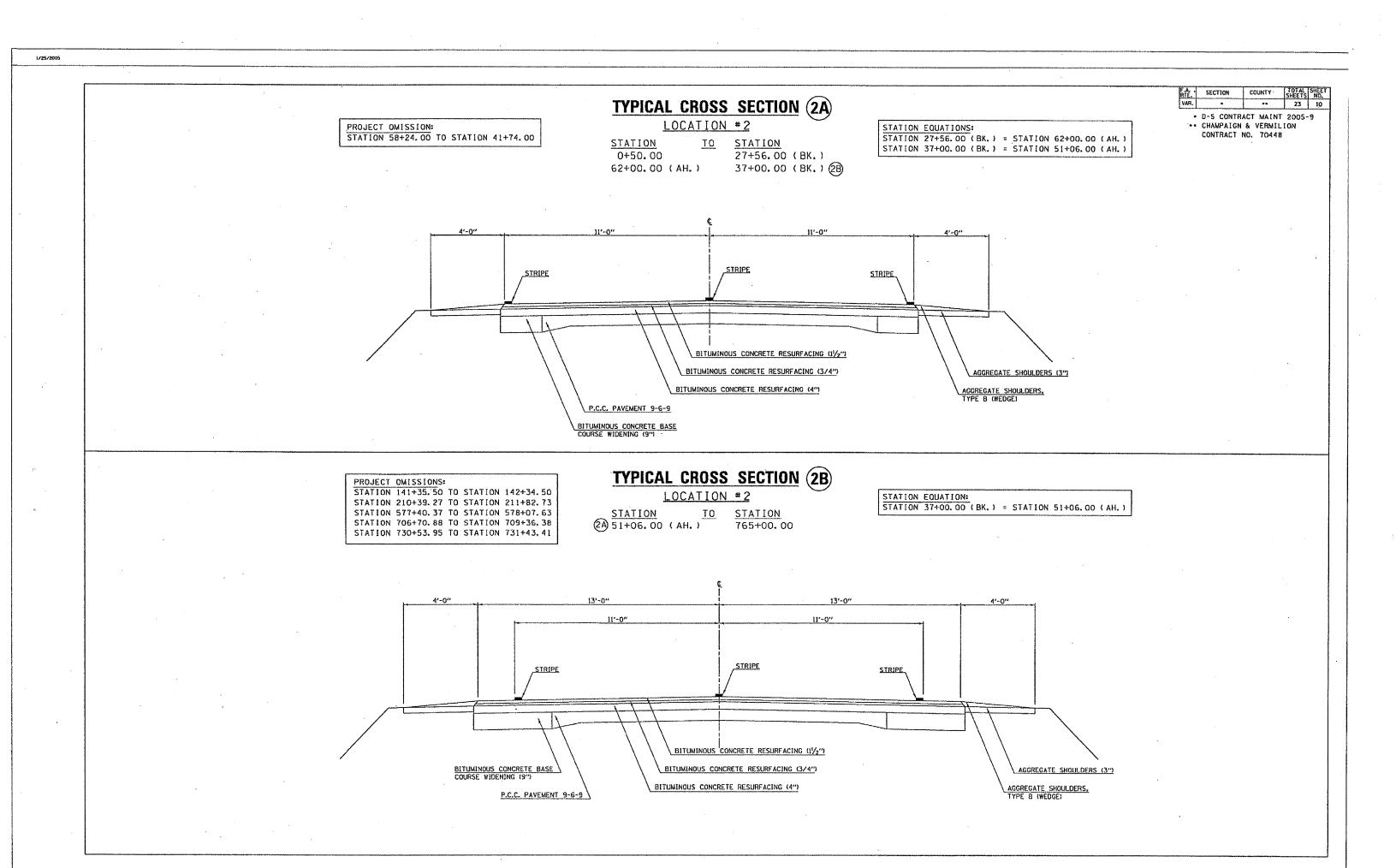
- D-5 CONTRACT MAINT 2005-9
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CONTRACT NO. 70448

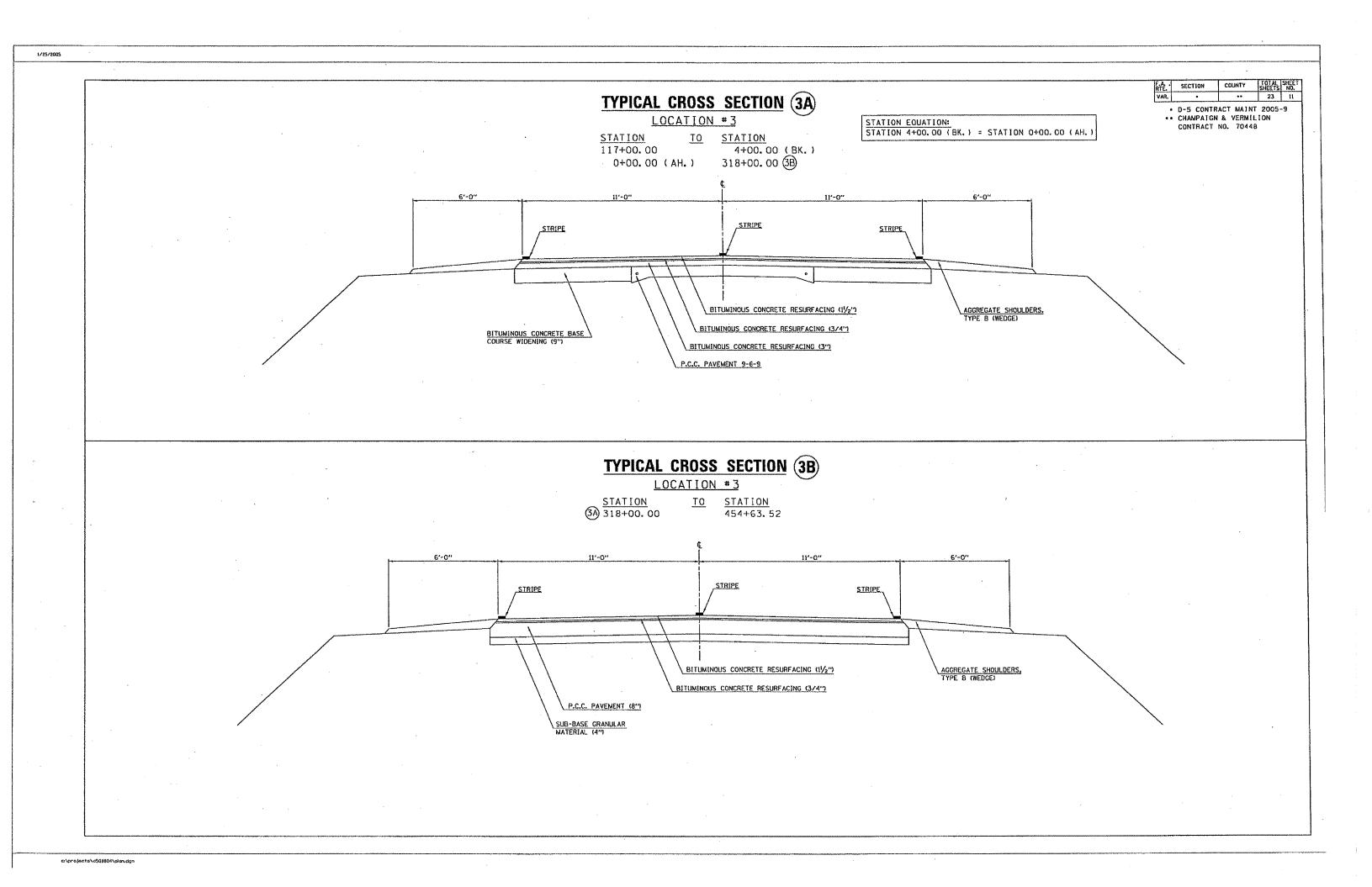
SUMMARY OF QUANTITIES

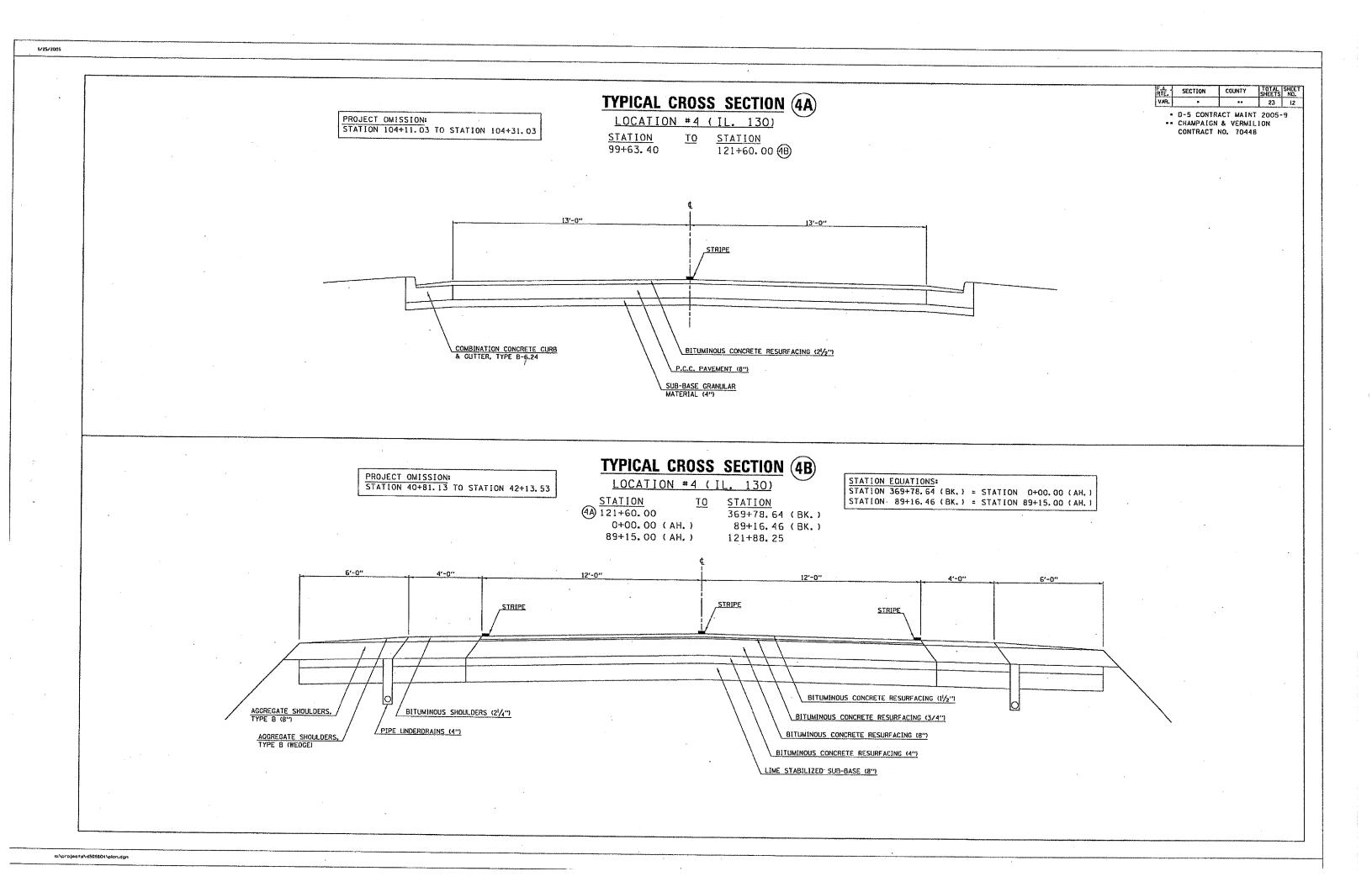
	LOCATION OF WOR			CHAMPAIGN CO. RURAL 100% STATE ROUT & SEAL FOOO	CHAMPAIGN CO. URBAN 100% STATE ROUT & SEAL FOOO	VERMILION CO. RURAL 100% STATE ROUT & SEAL FOOD
CODE NO	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
45100100	CRACK ROUTING (PAVEMENT)	FOOT	308, 286. 0	42, 784. 0	18, 526. 0	246, 976. 0
45100200	CRACK FILLING	POUND	123, 315. 0	17, 114. 0	7, 411. 0	98, 790. 0
67100100	MOBILIZATION	L SUM	1.0	0. 2	0. 1	0.7
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	0.2		0.8
70102620	TRAFFIC CONTROL AND PROTECTION. STANDARD 701501	L SUM	1.0		0. 2	O. 8
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1.0			1.0
70102630	TRAFFIC CONTROL AND PROTECTION. STANDARD 701601	L SUM	1.0		1.0	,
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	11,590.0			11,590.0
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.0	1.0		

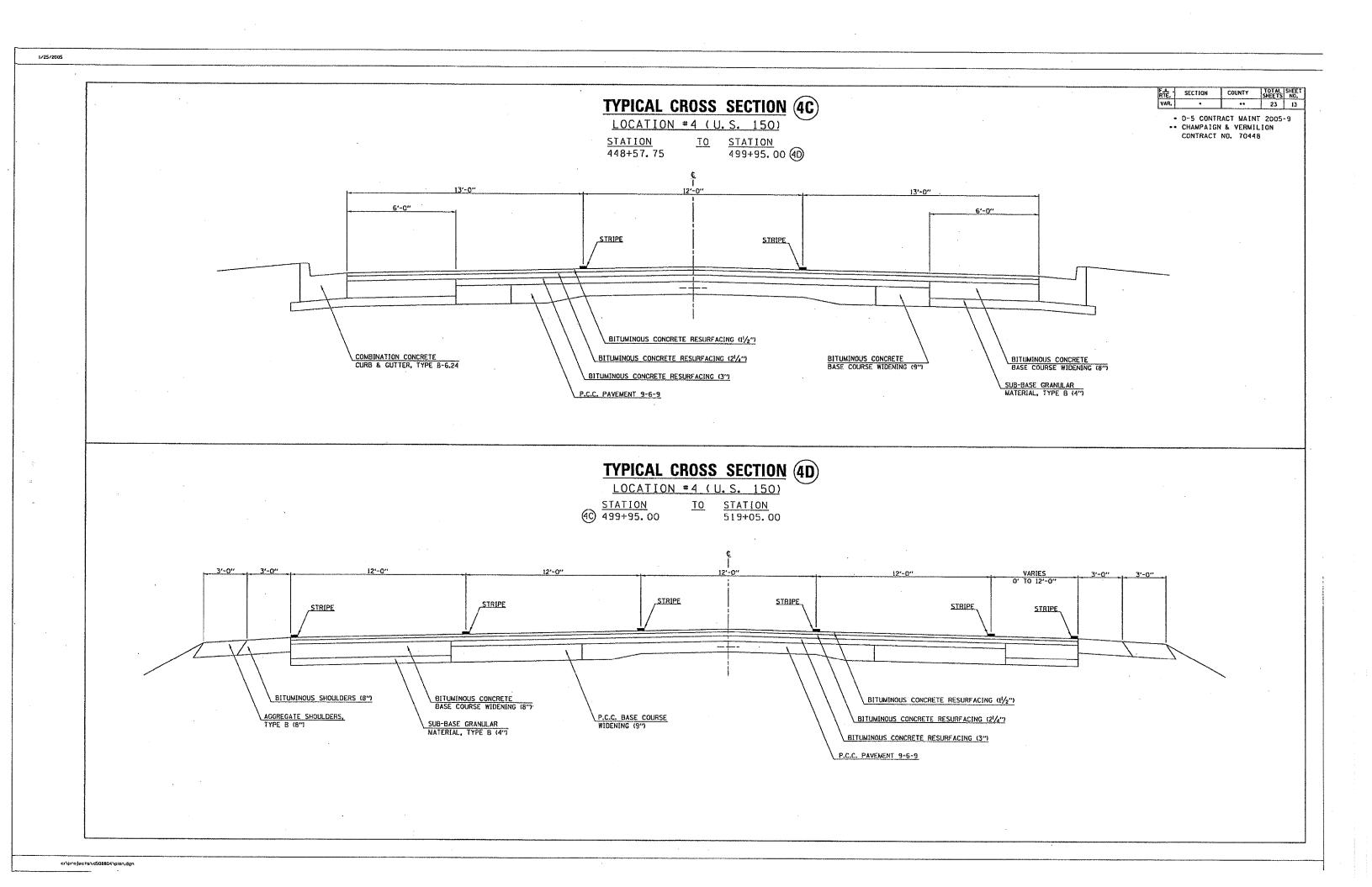
[•] SPECIALTY ITEMS

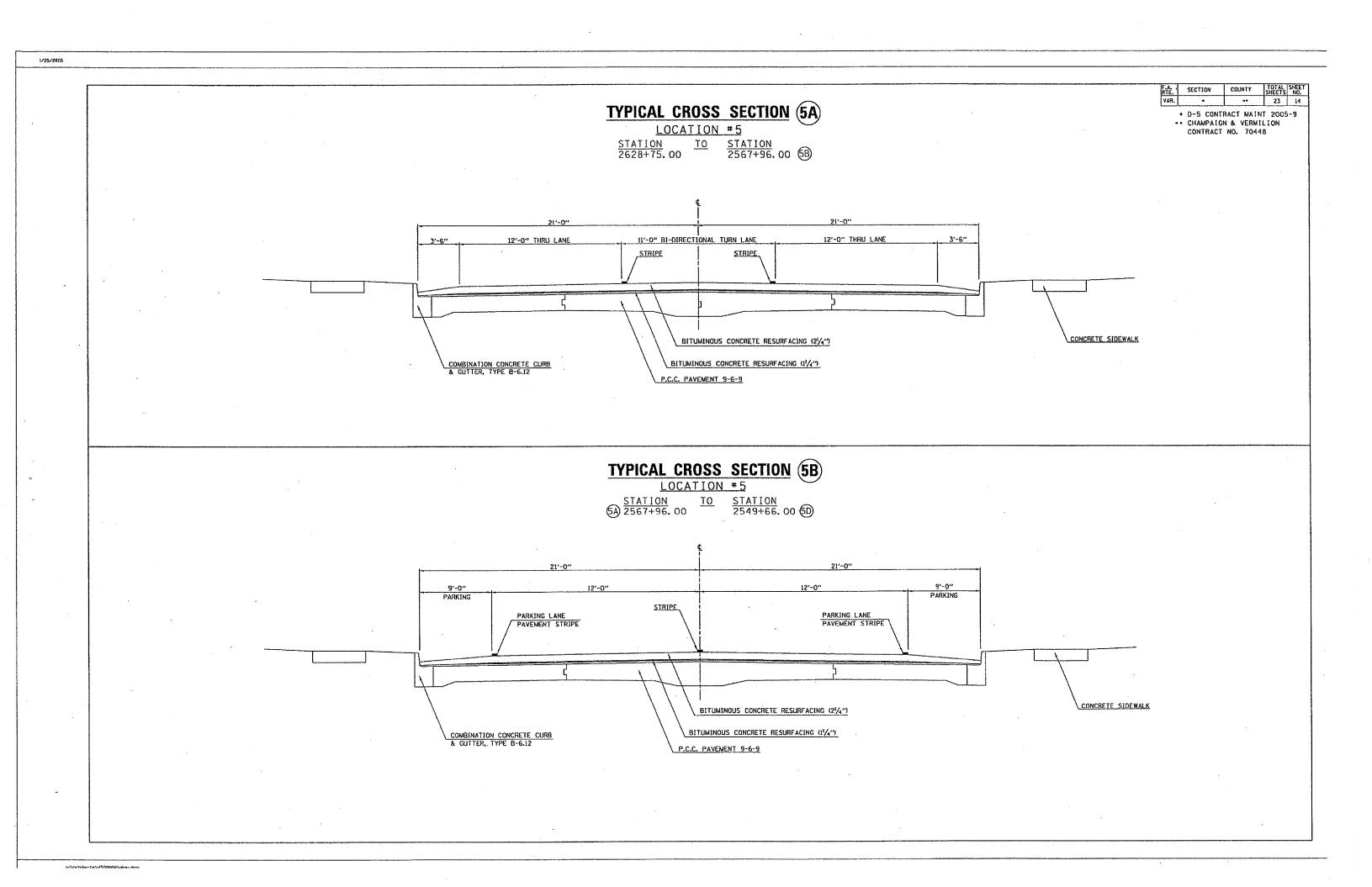


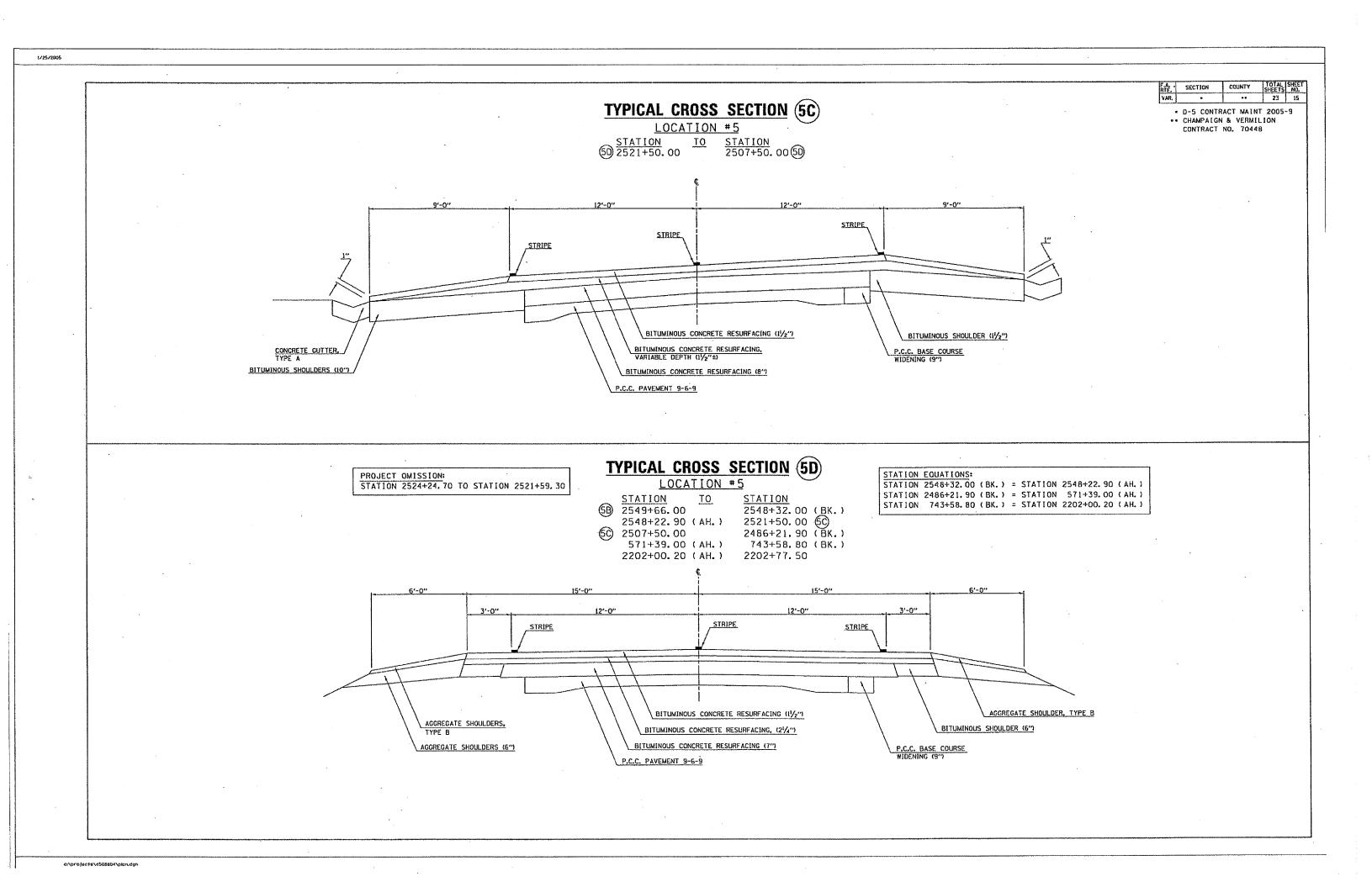


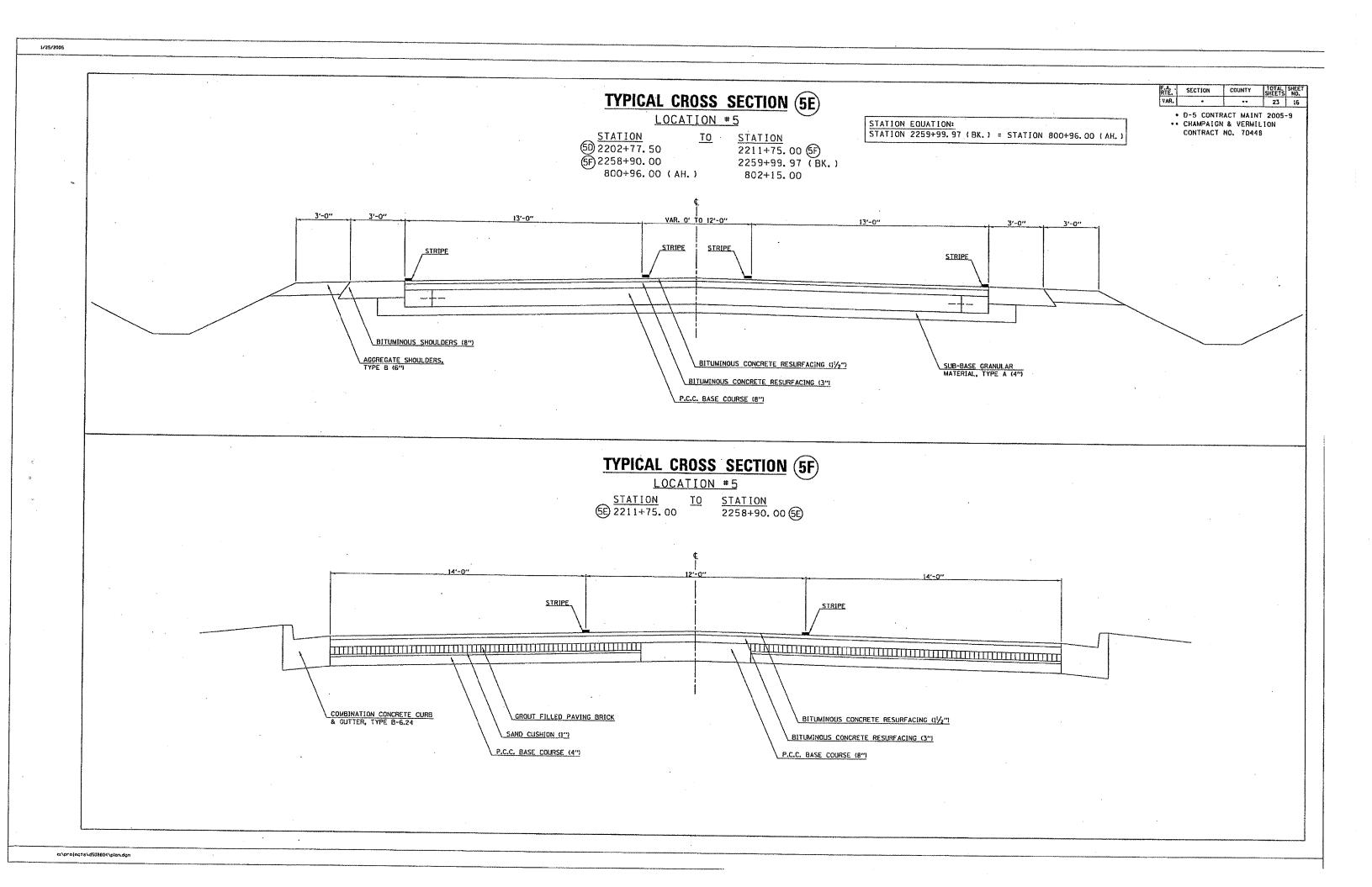


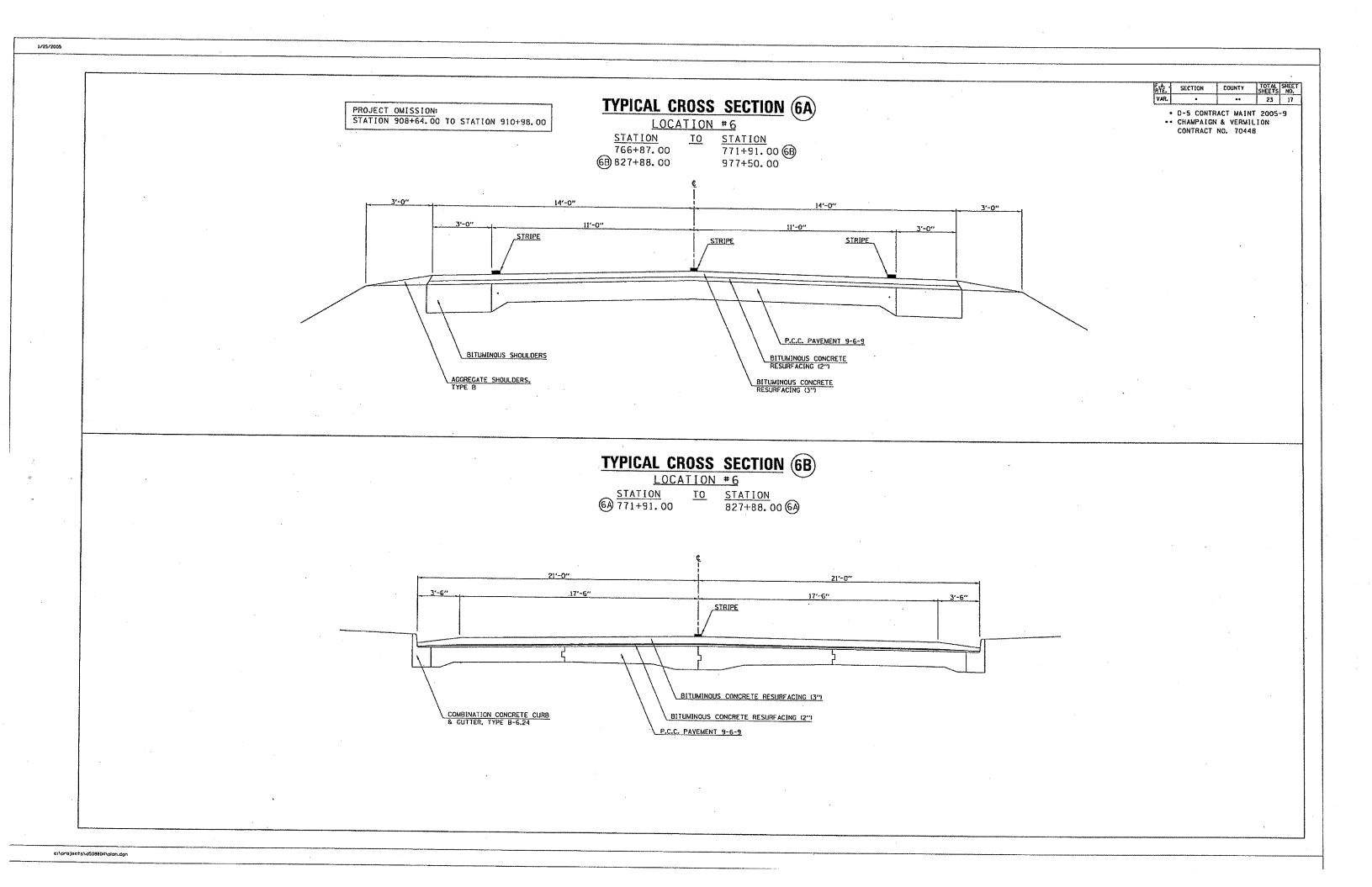












RTE. SECTION COUNTY
VAR. • ••• TOTAL SHEET SHEETS NO. 23 18

- . D-5 CONTRACT MAINT 2005-9
- -- CHAMPAIGN & VERMILION CONTRACT NO. 70448

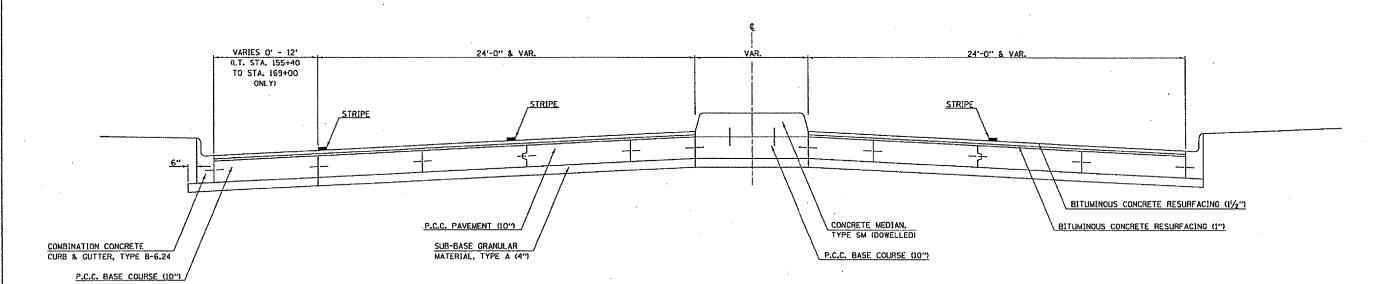
TYPICAL CROSS SECTION (7A)

LOCATION #7

STATION

152+50.00

TO STATION 169+79.00 (UNIVERSITY AVE.)

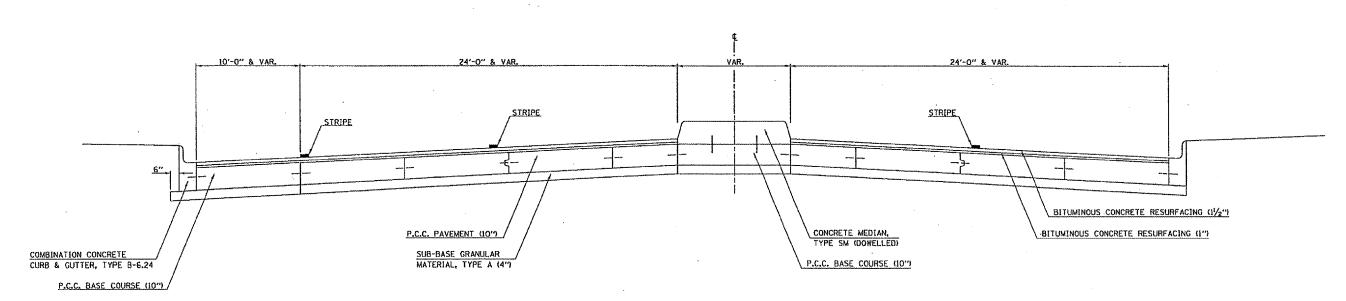


TYPICAL CROSS SECTION (7B)

LOCATION #7 <u>T0</u>

STATION 266+00.00

STATION 275+39.80 (CUNNINGHAM AVE.)



 F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	•	*•	23	19

- O-5 CONTRACT MAINT 2005-9
 •• CHAMPAIGN & VERMILION
 CONTRACT NO. 70448

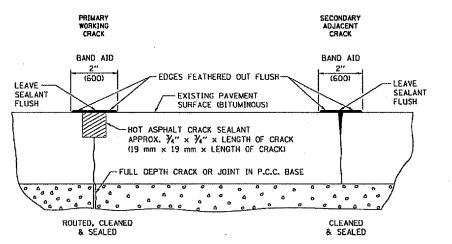
SCHEDULE OF QUANTITIES

LOCA	ATION OF WORK		ROUTES ACT MAINT 2005-9	IL. 49	IL. 49	CH-1 (HENNING RD.)	IL. 130 / U.S. 150	IL. 130 / U.S. 150	IL. 1	IL. 1
		COUNTIES	ACT MATERI 2003 3	CHAMPAIGN CO. RURAL 100% STATE ROUT & SEAL	VERMILION CO. RURAL 100% STATE ROUT & SEAL	VERMILION CO. RURAL 100% STATE ROUT & SEAL	CHAMPAIGN CO. RURAL 100% STATE ROUT & SEAL	CHAMPAIGN CO URBAN 100% STATE ROUT & SEAL	VERMILION CO. RURAL 100% STATE ROUT & SEAL	VERMILION CO. RURAL 100% STATE ROUT & SEAL
	LOCATION:			LOCATION #1	LOCATION #2	LOCATION *3	LOCATION #4	LOCATION *4	LOCATION *5	LOCATION *6
CODE NO ITEM		UNIT	TOTAL OUANTITY	QUANTITY	OUANTITY	QUANTITY	QUANTITY	OUANTITY	OUANTITY	QUANTITY
45100100 CRACK ROUTING (PAVEMENT)		FOOT	308, 286. 0	29, 985. 0	51,060.0	22, 463. 0	12, 799. 0	18, 526. 0	82, 453. 0	91, 000. 0
45100200 CRACK FILLING		POUND	123, 315. 0	11, 994. 0	20, 424. 0	8, 985. 0	5, 120. 0	7, 411. 0	32, 981. 0	36, 400, 0
67100100 MOBILIZATION		L SUM	1.0	0. 1	0. 2	0. 1	0. 1	0. 1	0.2	0. 2
70100460 TRAFFIC CONTROL AND PROTECTION, STANDARD 701	306	L SUM	1.0	0. 1	0. 2	0. 1	0. 1		0. 3	0. 2
70102620 TRAFFIC CONTROL AND PROTECTION, STANDARD 7019	501	L SUM	1.0				0.2		0.4	0. 4
70102622 TRAFFIC CONTROL AND PROTECTION, STANDARD 7015	502	L SUM	1.0					0. 5	0.5	
78001110 PAINT PAVEMENT MARKING - LINE 4"		FOOT	11,590.0						7, 424. 0	4, 166. 0
ZOO48665 RAILROAD PROTECTIVE LIABILITY INSURANCE		L SUM	1.0				1.0			

 F.A	SECTION	COUNTY	TOTAL SHEE SHEETS NO.		
VAR.	•	**	23	20	

- D-5 CONTRACT MAINT 2005-9
 •• CHAMPAIGN & VERMILION
 CONTRACT NO. 70448

TYPICAL DETAILS FOR CRACK SEALING FOR BITUMINOUS PAVEMENT



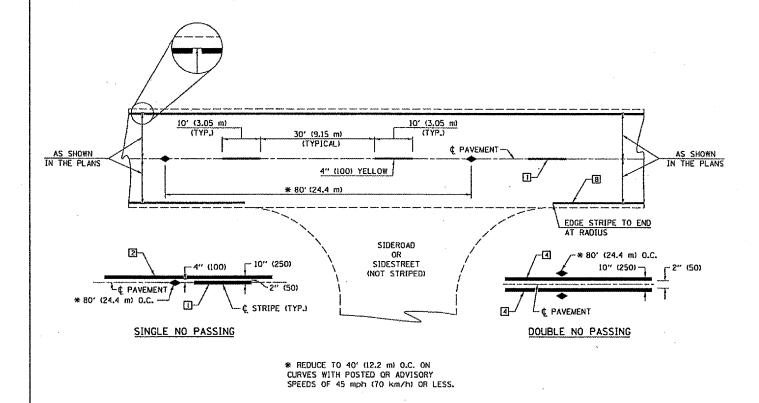
	NAME	DATE	REVISIONS		
 DESIGNED	SPRG.	04/90	NAME	DATE	Ì٢
CHECKED	J.H.M.	05/90	K.A.G.	04/04] [
CADD NO.	X-2.	.05] L

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

F.A. SECTION VAR. COUNTY

- . D-5 CONTRACT MAINT 2005-9 .. CHAMPAIGN & VERMILION
- CONTRACT NO. 70448

TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS



ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)

UNLESS OTHERWISE SHOWN.

1 4" (100) SKIP-DASH (YELLOW) 2 4" (100) SOLID (YELLOW) 3 12" (300) DIAGONAL (YELLOW) r- 2" (50) 4" (100) DOUBLE YELLOW (NARROW) ## 6" (150) CTS. 5 RESERVED

TYPICAL PAVEMENT MARKING LEGEND

7 4" (100) SKIP-DASH (WHITE)

8 4" (LOO) SOLID (WHITE) 9 12" (300) DIAGONAL (WHITE)

10 6" (150) CROSS WALK (WHITE) 11 24" (600) STOP BAR (WHITE)

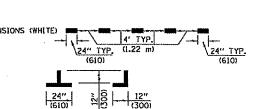
6 RESERVED

12 8" (200) SOLID (WHITE)

[3] 4" (100) LANE LINE EXTENSIONS (WHITE)

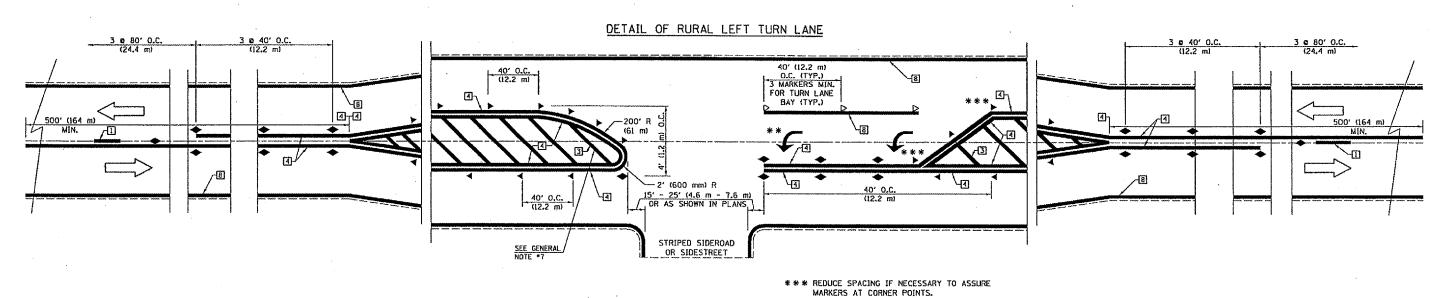
** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET *2.

14 4" (100) PARKING WHITE



TYPICAL PAVEMENT MARKERS LEGEND

- TWO-WAY AMBER MARKER
- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER



DESIGNED

CHECKED CADD NO.

SHEET 1 OF 3

J.M.H. 5/85 6/88 NAME DATE FMS CID 6/88 GEOMETRICS/K.A.G. 07/02 F-5.25 K.A.G. 08/04

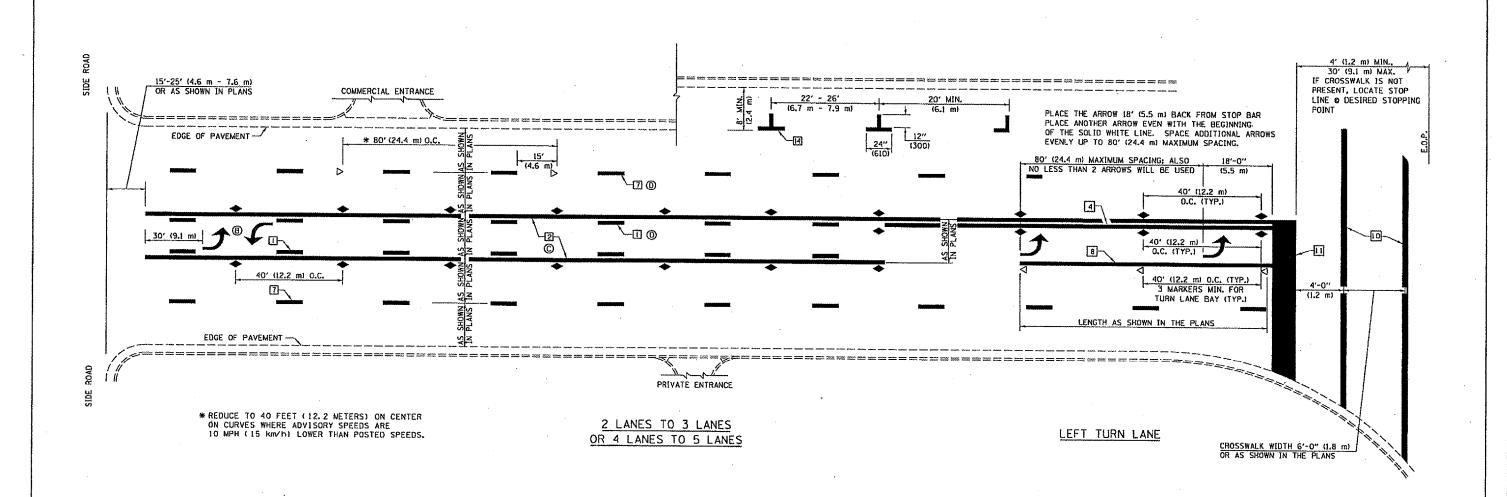
NAME DATE



VAR. - SHEET'S NO. 23 22

. D-S CONTRACT MAINT 2005-9

-- CHAMPAIGN & VERMILION CONTRACT NO. 70448



SHEET 2 OF 3

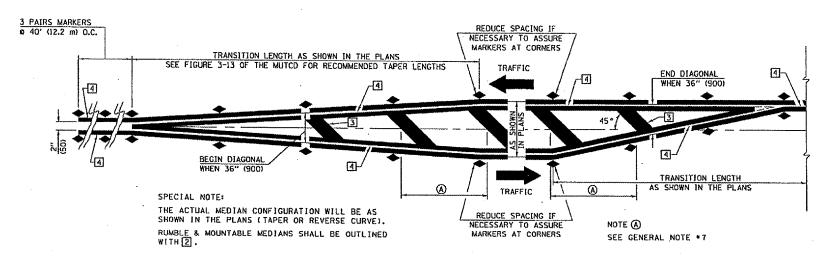
	NAME	DATE	REVISIONS		į
DESIGNED	J.M.H.	5/85 6/88	NAME	DATE	IA
CHECKED	FAS	6/85 6/88	GEOMETRICS/K.A.G.	07/02	l u
CADD NO.	F~5.	.25	K.A.G.	08/04	1

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

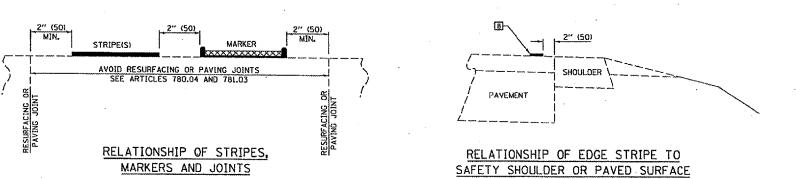
TYPICAL APPLICATIONS	OF	PAVEMENT	MARKINGS	ΔND	MARKERS	
	~,	* * * * * *	TAIL SEED SHILL CO		HIMINLING	

F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	•	44	23	23

• D-5 CONTRACT MAINT 2005-9
• CHAMPAIGN & VERMILION
CONTRACT NO. 70448



TYPICAL MEDIAN TRANSITIONS

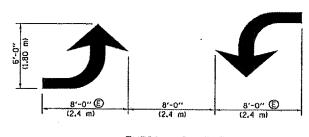


SPECIAL NOTES:

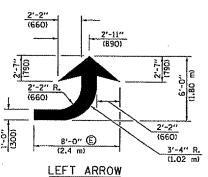
- (B) TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- THE SOLID YELLOW PAVEMENT MARKINGS 2 SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- THE SKIP-DASH PAVEMENT MARKINGS [] OR [7]
 SHOULD BE CENTERED BETWEEN BOTH ENDS OF
 EACH CITY BLOCK AND SHALL BE PLACED SO
 THEY LINE UP ACROSS FROM EACH OTHER,
 SEE EXAMPLE ON SHEET 2 OF 3.
- E TURN ARROW SIZE DEPENDS ON THE LOCATION.
 RURAL LOCATION LARGE ARROW SIZE
 URBAN LOCATION SMALL ARROW SIZE

GENERAL NOTES

- 1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
- SCALE: NOME
- 3. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
- 4. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
- 5. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
- FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
- 7. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING, <30 MPH USE 15' (<50 km/h USE 4.5 m) 30-45 MPH USE 20' (<50-75 km/h USE 6.0 m) >45 MPH USE 30' (>75 km/h USE 9.0 m)



TYPICAL DOUBLE
TURN ARROWS (WHITE)



REVERSE FOR RIGHT ARROW AREA = 15.6 SQ. FT. (1.47 m²) (WHITE)

SHEET 3 OF 3

011221 0 01 0									
	NAME	DATE	REVISIONS						
DESIGNED	J.W.H.	5/85 5/88	NAME	DATE					
CHECKED	FM5 CTD	6/85	GEOMETRICS/K.A.G.	07/02					
CADD NO	E-5	26	VAC	00/04					

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