

06-15-12 LETTING ITEM 157

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

ROUTES FAI 57 & FAI 74 (I-57 & I-74)
SECTION D5 PATCHING 2013-3

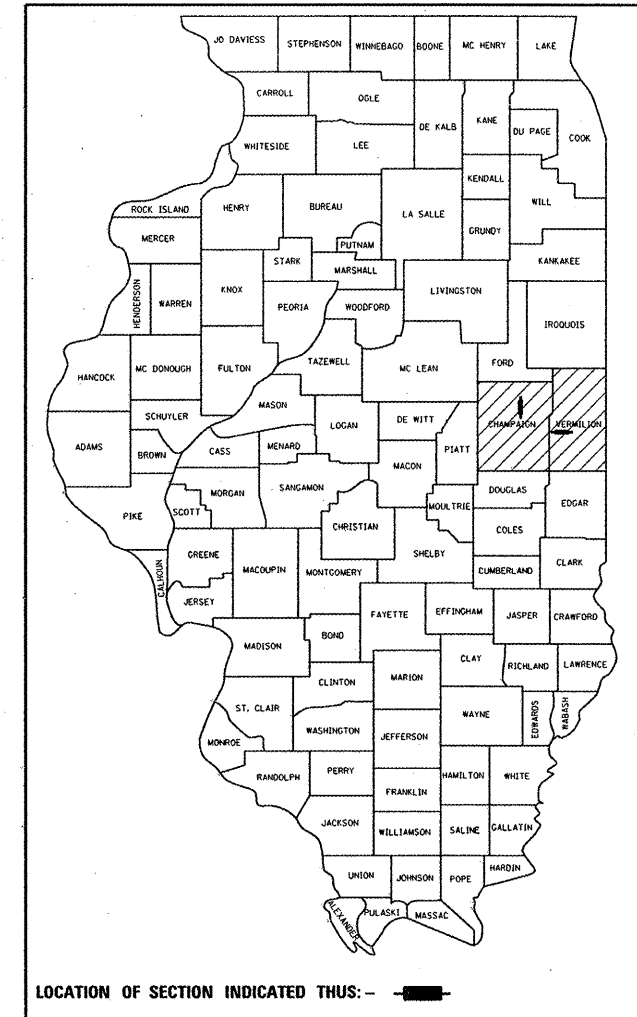
PATCHING
CHAMPAIGN & VERMILION COUNTIES

C-95-013-12

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 PATCHING 2013-3	**	14	1
** CHAMPAIGN & VERMILION ILLINOIS		CONTRACT NO. 70975		

* 57 & 74

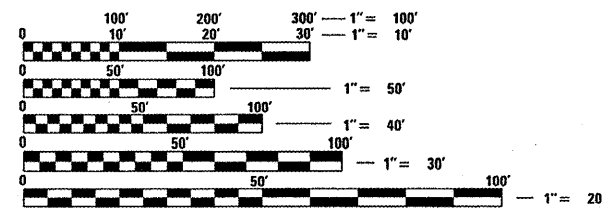
D-95-013-12



FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5 & 6

CURRENT ADT =	<u>FAI 57</u>	<u>FAI 74</u>
	21,400 (2012)	24,700 (2012)

DESIGN DESIGNATION
INTERSTATE
N/A



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 HENSLEY, SOMER, OAKWOOD, CATLIN & DANVILLE TOWNSHIPS
OR 811

PROJECT ENGINEER: JASON STULTS (217)-465-4181
PROJECT MANAGER: RUSTIN KEYS
DESIGNER: KARY DAWSON
CONTRACT NO. 70975

SEE SHEETS 3 & 4 FOR LOCATION MAPS

FAI-57: GROSS AND NET LENGTH = 27,470.00 FT. = 5.203 MILES
FAI-74: GROSS AND NET LENGTH = 95,732.49 FT. = 18.131 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 03/21 20 12

Joseph E. Crowe (KAC)
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 11 20 12
John D. Baranelli, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

May 11 20 12
William R. Frey, Jr.
acting 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, LIST OF HIGHWAY STANDARDS & GENERAL NOTES
3-4	LOCATION MAPS
5-6	SUMMARY OF QUANTITIES
7-10	EXISTING TYPICAL SECTIONS
11-14	SCHEDULE OF QUANTITIES

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-07	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
442001-04	CLASS A PATCHES
442101-07	CLASS B PATCHES
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701400-05	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-06	LANE CLOSURE, FREEWAY / EXPRESSWAY
701411-08	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS \geq 45 MPH
701901-02	TRAFFIC CONTROL DEVICES

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.-100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

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 BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-667
THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY MARKERS (PC'S, PT'S, AND PI'S). PROJECT IMPLEMENTATION PERSONNEL WILL BE RESPONSIBLE FOR LAYOUT OF THESE MARKERS.

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

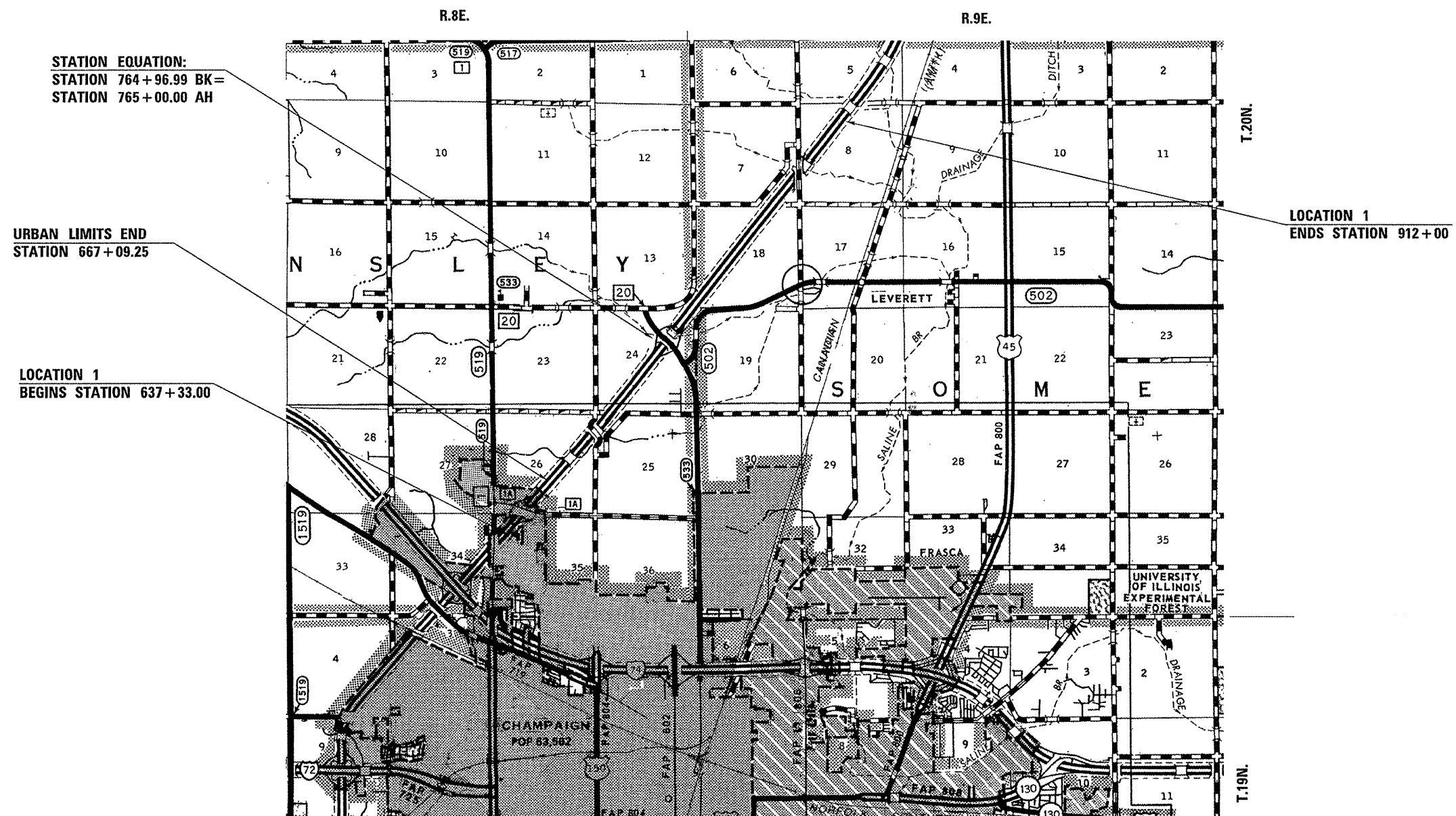
NO COMMITMENTS

FILE NAME =	USER NAME = dawnsrkb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, GENERAL NOTES & HIGHWAY STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pr-work\p\dawsonkb\d0302933\05	7975-SHT-GENNOTE.dgn	DRAWN -	REVISED -			*	D5 PATCHING 2013-3	**	14	2
PLOT SCALE = 40.0000' / in.	PLOT DATE = 3/22/2012	CHECKED -	REVISED -		SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____	** CHAMPAIGN & VERMILION CONTRACT NO. 70975 * 57 & 74 ILLINOIS FED. AID PROJECT				

LOCATION MAP

CHAMPAIGN COUNTY

I-57



GROSS & NET LENGTH = 27,470.00 FT. = 5.203 MILES

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	PLOT DATE = 3/22/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP: CHAMPAIGN COUNTY

SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D5 PATCHING 2013-3	*	14	3
*CHAMPAIGN & VERMILION			CONTRACT NO. 70975	
** 57 & 74			ILLINOIS FED. AID PROJECT	

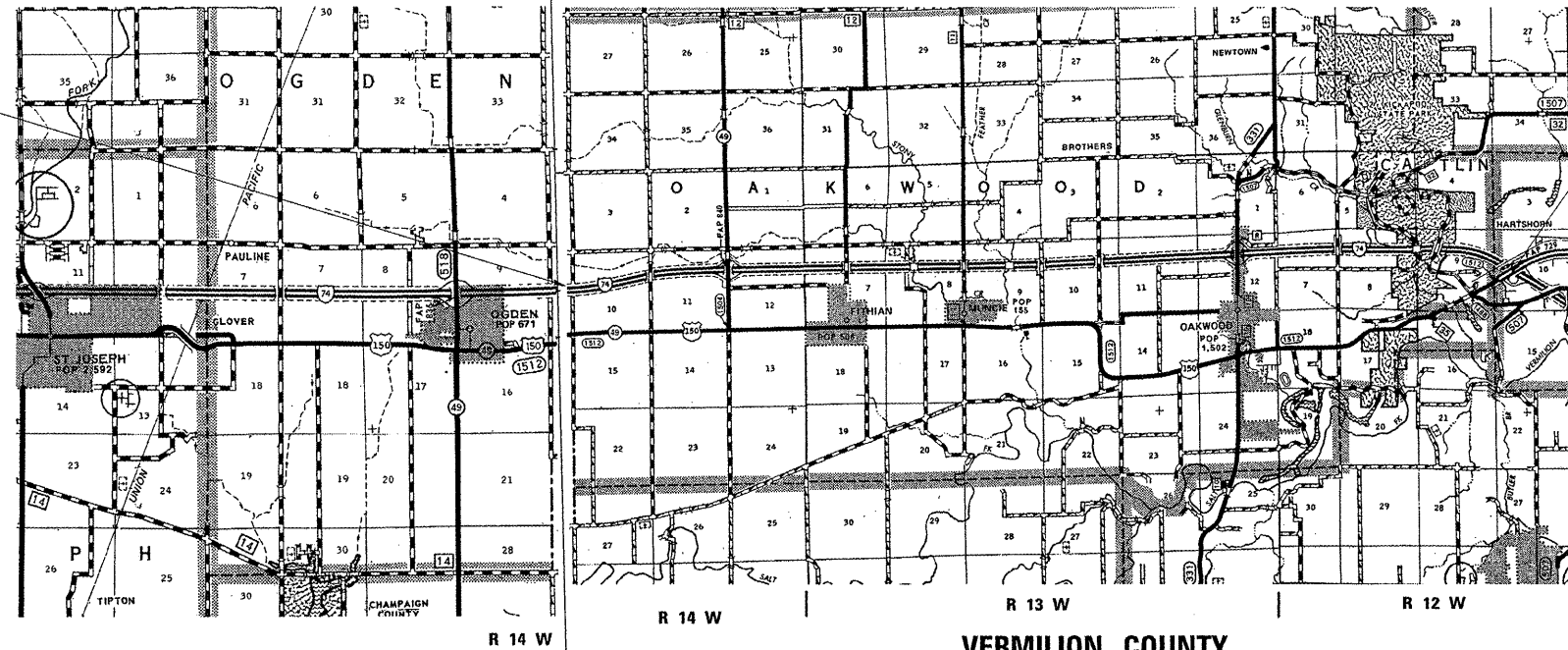
LOCATION MAP

VERMILION COUNTY

I-74

LOCATION 2
STARTS STA. 1053 + 06.00
CHAMPAIGN COUNTY LINE

URBAN LIMITS
BEGIN STA. 1697 + 22.50



VERMILION COUNTY

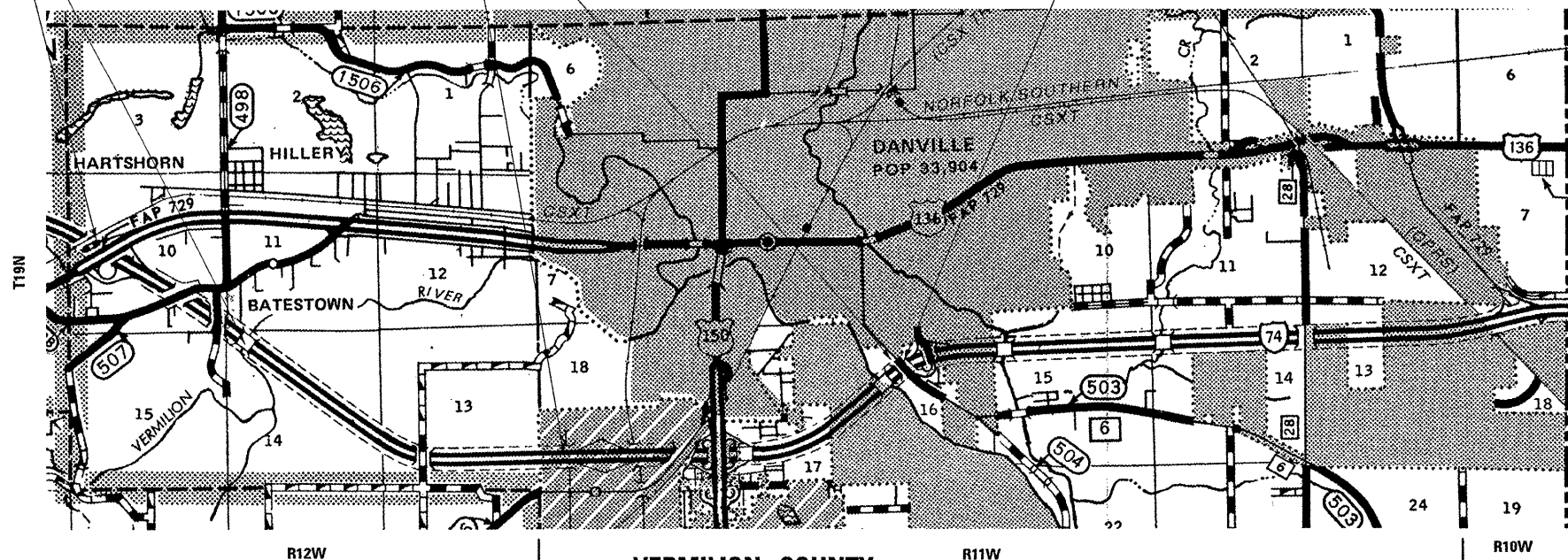


URBAN LIMITS
STA. 1697 + 22.50
TO STA. 1754 + 74.97

URBAN LIMITS
STA. 1867 + 21.37.00
TO STA. 2010 + 38.49

LOCATION 2
ENDS STATION 2010 + 38.49

FAI-74 GROSS & NET LENGTH = 95,732.49 FT. = 18.131 MILES



VERMILION COUNTY



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	PLOT DATE = 3/22/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP: VERMILION COUNTY

SCALE: SHEET NO. 2 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	D5 PATCHING 2013-3	*	14	4
*CHAMPAIGN & VERMILION			CONTRACT NO. 70975	
** 57 & 74 ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

LOCATION OF WORK:

STATION:

FUNDING BREAKOUT:
CONSTRUCTION TYPE CODE:
UNIT

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	FAI 57 CHAMPAIGN COUNTY 637+33.00 TO 667+09.25 URBAN MULTILANE 100% STATE 0005 QUANTITY	FAI 57 CHAMPAIGN COUNTY 667+09.25 TO 912+00.00 RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY * RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY ** URBAN MULTILANE 100% STATE 0005 QUANTITY		
44200616	CLASS A PATCHES, TYPE I, 14 INCH	SQ YD	32.0	8.0	24.0				
44200620	CLASS A PATCHES, TYPE II, 14 INCH	SQ YD	129.0	32.0	97.0				
44200624	CLASS A PATCHES, TYPE III, 14 INCH	SQ YD	113.0	0.0	113.0				
44200628	CLASS A PATCHES, TYPE IV, 14 INCH	SQ YD	267.0	53.3	213.7				
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	24.0			24.0			
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	54.0			54.0			
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	128.0			128.00			
44201035	CLASS B PATCHES, TYPE III, 15 INCH	SQ YD	56.0			56.0			
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	187.0			187.0			
44201053	CLASS B PATCHES, TYPE IV, 17 INCH	SQ YD	287.0				287.0		
44201055	CLASS B PATCHES, TYPE II, 17 INCH	SQ YD	430.00				430.0		
44201057	CLASS B PATCHES, TYPE III, 17 INCH	SQ YD	38.0				38.0		
44201299	DOWEL BARS 1 1/2"	EACH	1,780.0			560.0	1,220.0		
44213000	PATCHING REINFORCEMENT	SQ YD	541.0	93.3	447.7				

* RURAL LIMITS
STA. 1053+06.00 TO 1697+22.50
STA. 1754+74.97 TO 1867+21.37

** URBAN LIMITS
STA. 1697+22.50 TO 1754+74.97
STA. 1867+21.37 TO 2010+38.49

SUMMARY OF QUANTITIES

LOCATION OF WORK:

STATION:

FUNDING BREAKOUT:
CONSTRUCTION TYPE CODE:
UNIT

TOTAL QUANTITY	FAI 57 CHAMPAIGN COUNTY 637+33.00 TO 667+09.25 URBAN MULTILANE 100% STATE 0005 QUANTITY	FAI 57 CHAMPAIGN COUNTY 667+09.25 TO 912+00.00 RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY * RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY ** URBAN MULTILANE 100% STATE 0005 QUANTITY
620.0			296.0	324.0
7,392.0	448.0	2,118.0	1,608.0	3,218.0
483.0	50.0	234.0	90.0	109.0
1.0	0.25	0.25	0.25	0.25
22.0	2.0	2.0	10.0	8.0
1.0	0.25	0.25	0.25	0.25
12.0	1.0	3.0	3.0	5.0
25.0	2.0	6.0	6.0	11.0
21.0	3.0	4.0	7.0	7.0

* RURAL LIMITS
STA. 1053+06.00 TO 1697+22.50
STA. 1754+74.97 TO 1867+21.37

** URBAN LIMITS
STA. 1697+22.50 TO 1754+74.97
STA. 1867+21.37 TO 2010+38.49

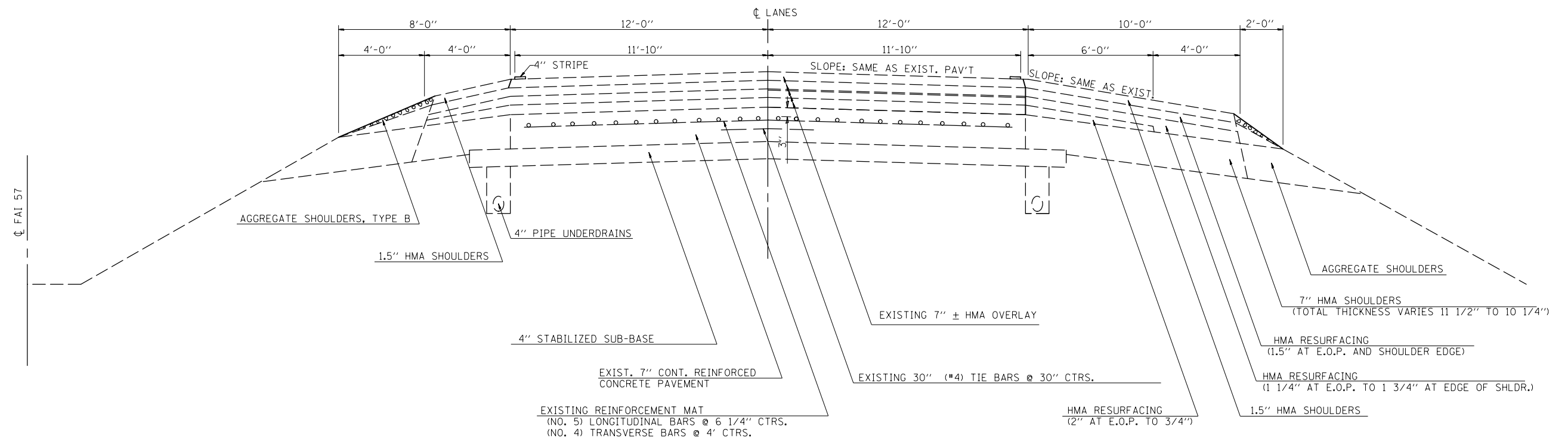
CODE NO. DESCRIPTION

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	FAI 57 CHAMPAIGN COUNTY 637+33.00 TO 667+09.25 URBAN MULTILANE 100% STATE 0005 QUANTITY	FAI 57 CHAMPAIGN COUNTY 667+09.25 TO 912+00.00 RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY * RURAL MULTILANE 100% STATE 0005 QUANTITY	FAI 74 VERMILION COUNTY ** URBAN MULTILANE 100% STATE 0005 QUANTITY
44213100	PAVEMENT FABRIC	SQ YD	620.0			296.0	324.0
44213200	SAW CUTS	FOOT	7,392.0	448.0	2,118.0	1,608.0	3,218.0
44213204	TIE BARS 3/4"	EACH	483.0	50.0	234.0	90.0	109.0
67100100	MOBILIZATION	L SUM	1.0	0.25	0.25	0.25	0.25
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	22.0	2.0	2.0	10.0	8.0
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.25	0.25	0.25	0.25
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	12.0	1.0	3.0	3.0	5.0
X0323583	SPEED INDICATOR SIGN	CAL DA	25.0	2.0	6.0	6.0	11.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	21.0	3.0	4.0	7.0	7.0

EXISTING TYPICAL SECTIONS FAI ROUTE 57

NORTHBOUND LANES
STATION 637+33.00 TO STATION 912+00.00*

* STATION EQUATION:
STA. 764+96.99 BK =
STA. 765+00.00 AH



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

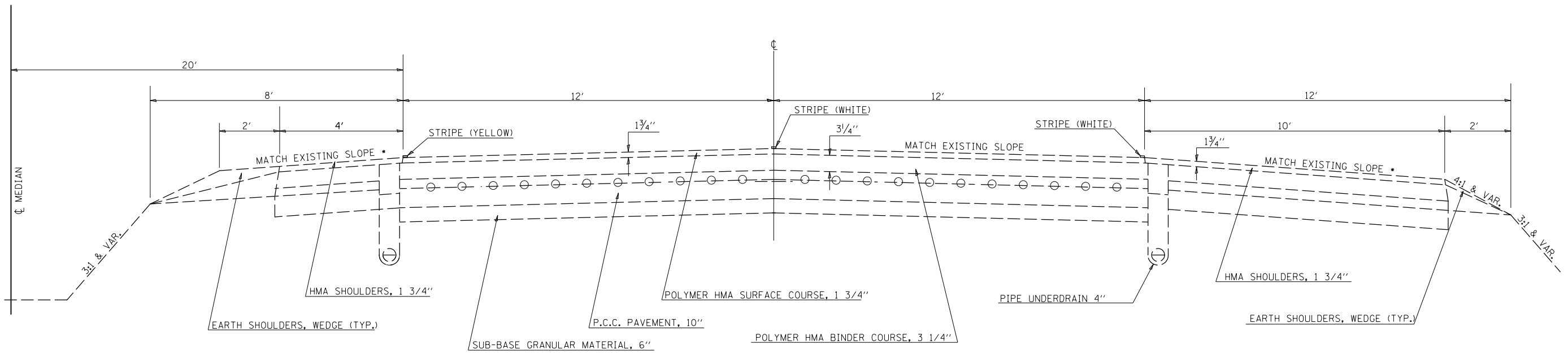
EXISTING TYPICAL SECTION

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	D5 PATCHING 2013-3	•	14	7
• CHAMPAIGN & VERMILION			CONTRACT NO. 70975	
•• 57 & 74	ILLINOIS FED. AID PROJECT			

EXISTING TYPICAL SECTION FAI 74

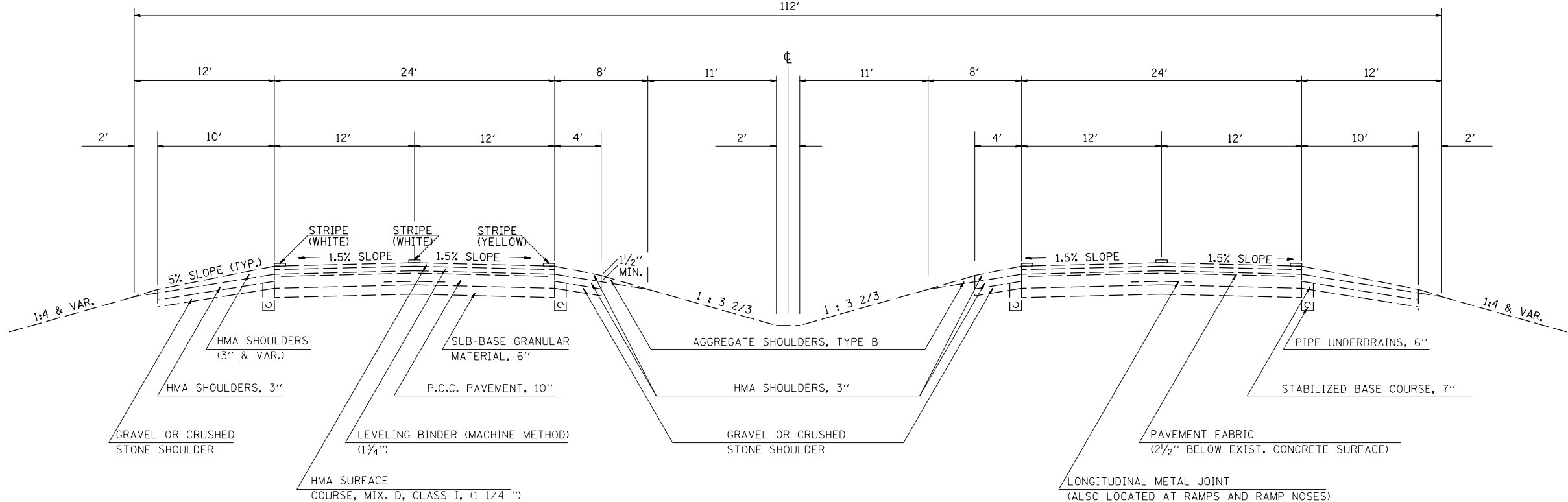
STATION 1053+06.00 TO STATION 1616+00.00 - VERMILION COUNTY



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

EXISTING TYPICAL SECTION FAI 74

STA. 1616+00.00 TO STA. 1720+00.00



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		DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS

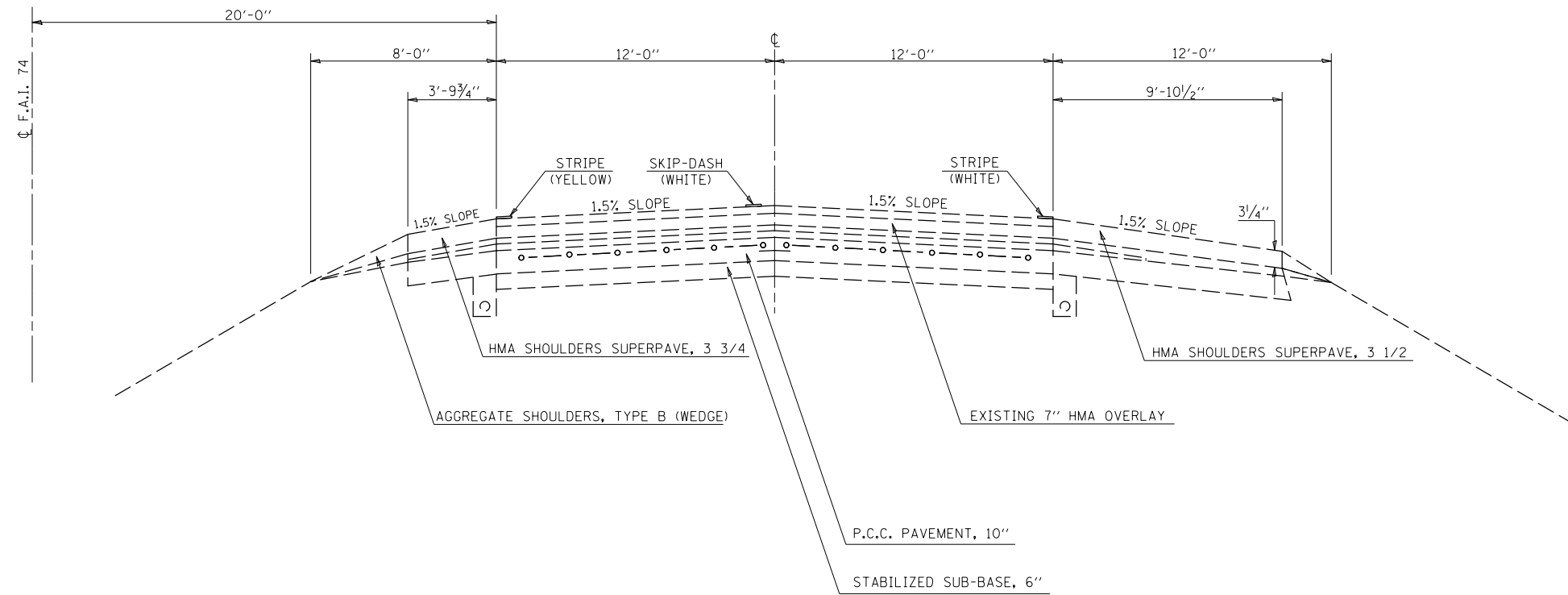
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	D5 PATCHING 2013-3	•	14	8
••	CHAMPAIGN & VERMILION		CONTRACT NO. 70975	
••	57 & 74	ILLINOIS	FED. AID PROJECT	

EXISTING TYPICAL SECTION

FAI 74

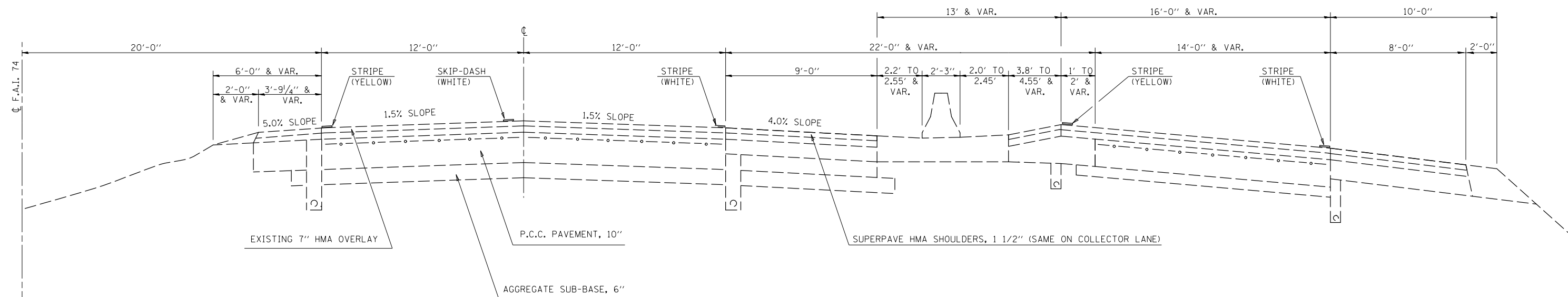
STATION 1720+00.00 TO STATION 1908+00.00



EXISTING TYPICAL SECTION WITH COLLECTOR LANE

FAI 74

STATION 1908+00.00 TO STATION 1951+50.00



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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

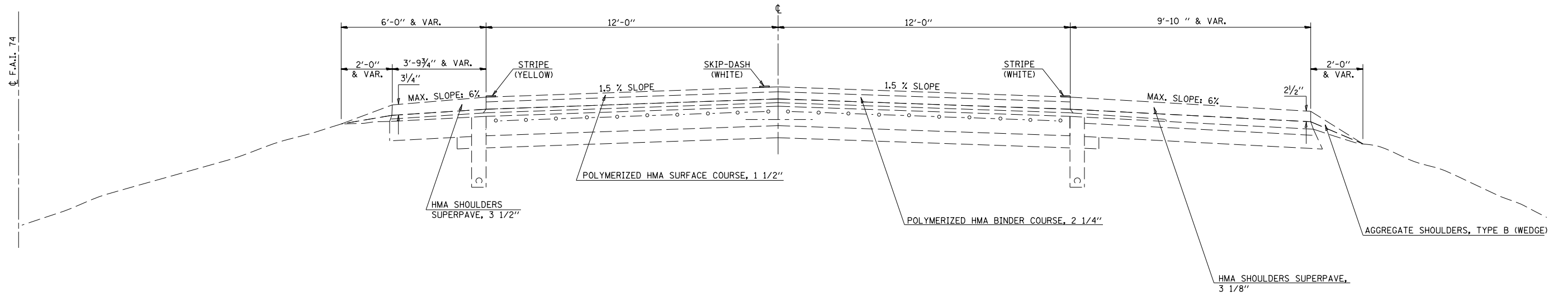
EXISTING TYPICAL SECTIONS

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	D5 PATCHING 2013-3	•	14	9
••	CHAMPAIGN & VERMILION		CONTRACT NO. 70975	
••	57 & 74	ILLINOIS	FED. AID PROJECT	

EXISTING TYPICAL SECTION FAI 74

STATION TO STATION
1951+50.00 2010+38.49



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	PLOT DATE = 3/22/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTION

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
••	D5 PATCHING 2013-3	•	14	10
•CHAMPAIGN & VERMILION			CONTRACT NO. 70975	
•• 57 & 74	ILLINOIS FED. AID PROJECT			

**SCHEDULE OF QUANTITIES
TABULATION OF CLASS A PATCHES, 14"
I-57 MAINLINE (NORTHBOUND)**

STATION	LANE	LENGTH	WIDTH	TYPE I	TYPE II	TYPE III	TYPE IV	SAWCUTS	TIE BARS, 3/4"	PATCHING REINFORCEMENT
		(FT)	(FT)	44200616 (SQ. YD.)	44200620 (SQ. YD.)	44200624 (SQ. YD.)	44200628 (SQ. YD.)	44213200 (FT)	44213204 (EACH)	44213000 (SQ. YD.)
641+78.00	NBDL	6.0	6.0	4.0				36.0		4.0
649+87.55	NBDL	10.0	6.0		6.7			44.0		6.7
651+90.96	NBDL	6.0	6.0	4.0				36.0		4.0
658+76.66	NBDL	10.0	6.0		6.7			44.0		6.7
663+06.45	NBPL	80.0	6.0				53.3	184.0	40.0	53.3
665+13.14	NBDL	20.0	6.0		13.3			64.0	10.0	13.3
667+00.15	NBDL	8.0	6.0		5.3			40.0		5.3
673+56.31	NBDL	6.0	6.0	4.0				36.0		4.0
677+92.67	NBDL	50.0	6.0				33.3	124.0	25.0	33.3
681+53.56	NBDL	100.0	6.0				66.7	224.0	50.0	66.7
687+67.08	NBDL	30.0	6.0			20.0		84.0	15.0	20.0
713+88.47	NBDL	6.0	12.0		8.0			60.0		8.0
714+27.84	NBDL	6.0	12.0		8.0			60.0		8.0
714+27.84	NBPL	6.0	12.0		8.0			60.0		8.0
721+20.09	NBDL	6.0	6.0	4.0				36.0		4.0
763+58.94	NBDL	10.0	6.0		6.7			44.0		6.7
764+40.96	NBDL	30.0	6.0			20.0		84.0	15.0	20.0
766+84.02	NBPL	12.0	12.0			16.0		72.0		16.0
777+20.77	NBDL	8.0	6.0		5.3			40.0		5.3
789+93.73	NBDL	25.0	6.0			16.7		74.0	13.0	16.7
793+71.03	NBDL	40.0	6.0				26.7	104.0	20.0	26.7
796+72.87	NBDL	50.0	6.0				33.3	124.0	25.0	33.3
797+84.42	NBDL	40.0	6.0				26.7	104.0	20.0	26.7
806+50.56	NBDL	6.0	6.0	4.0				36.0		4.0
812+08.30	NBDL	12.0	6.0		8.0			48.0		8.0
814+44.52	NBDL	25.0	6.0			16.7		74.0	13.0	16.7
817+92.29	NBDL	35.0	6.0			23.3		94.0	18.0	23.3
819+62.90	NBDL	10.0	6.0		6.7			44.0		6.7
821+85.99	NBDL	8.0	6.0		5.3			40.0		5.3
827+63.42	NBDL	20.0	12.0				26.7	88.0	10.0	26.7
830+25.89	NBDL	6.0	12.0		8.0			60.0		8.0
831+80.09	NBDL	10.0	6.0		6.7			44.0		6.7
832+12.90	NBDL	6.0	6.0	4.0				36.0		4.0
834+55.68	NBDL	12.0	6.0		8.0			48.0		8.0
841+24.97	NBDL	8.0	6.0		5.3			40.0		5.3
854+07.78	NBDL	6.0	6.0	4.0				36.0		4.0
865+06.86	NBDL	20.0	6.0		13.3			64.0	10.0	13.3
894+66.18	NBDL	6.0	6.0	4.0				36.0		4.0
SUBTOTALS				32.0	129.3	112.7	266.7	2,566.0	284.0	540.7
USE				32.0	129.0	113.0	267.0	2,566.0	284.0	541.0

**SCHEDULE OF QUANTITIES
 TABULATION OF CLASS B PATCHES, 13" & 15"
 I-74 MAINLINE (EASTBOUND & WESTBOUND)**

STATION	LANE	LENGTH	WIDTH	DEPTH	TYPE II	TYPE IV	TYPE II	TYPE III	TYPE IV	DOWEL BARS	SAWCUTS	TIE BARS, 3/4"	PAVEMENT FABRIC
		(FT)	(FT)	(INCHES)	13"-44201007 (SQ. YD.)	13"-44201013 (SQ. YD.)	15"-44201031 (SQ. YD.)	15"-44201035 (SQ. YD.)	15"-44201037 (SQ. YD.)	44201299 (EACH)	44213200 (FT)	44213204 (EACH)	44213100 (SQ. YD.)
EASTBOUND													
1108+55.28	EBDL	20.0	12.0	15.0					26.7	20.0	76.0	10.0	26.7
1223+28.72	EBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1246+51.92	EBDL	30.0	12.0	15.0					40.0	30.0	96.0	15.0	40.0
1262+46.48	EBDL	20.0	12.0	15.0					26.7	20.0	76.0	10.0	26.7
1287+38.64	EBDL	10.0	12.0	15.0			13.3			20.0	56.0		
1341+40.08	EBDL	8.0	12.0	15.0			10.7			20.0	52.0		
1386+33.36	EBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1386+33.36	EBPL	6.0	12.0	15.0			8.0			20.0	48.0		
1389+34.32	EBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1389+34.32	EBPL	6.0	12.0	15.0			8.0			20.0	48.0		
1391+29.68	EBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1391+29.68	EBPL	6.0	12.0	15.0			8.0			20.0	48.0		
1440+71.76	EBDL	6.0	12.0	15.0			8.0			20.0	48.0		
WESTBOUND													
1687+92.72	WBDL	40.0	12.0	13.0		53.3				30.0	116.0	20.0	53.3
1625+62.32	WBPL	6.0	12.0	13.0	8.0					20.0	48.0		
1624+62.00	WBDL	6.0	12.0	13.0	8.0					20.0	48.0		
1624+62.00	WBPL	6.0	12.0	13.0	8.0					20.0	48.0		
1414+21.20	WBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1413+78.96	WBDL	6.0	12.0	15.0			8.0			20.0	48.0		
1412+31.12	WBDL	18.0	12.0	15.0				24.0		20.0	72.0		24.0
1412+31.12	WBPL	30.0	12.0	15.0					40.0	30.0	96.0	15.0	40.0
1411+62.48	WBDL	12.0	12.0	15.0				16.0		20.0	60.0		16.0
1411+20.24	WBPL	10.0	12.0	15.0			13.3			20.0	56.0		
1319+91.12	WBDL	40.0	12.0	15.0					53.3	30.0	116.0	20.0	53.3
1238+70.48	WBDL	12.0	12.0	15.0				16.0		20.0	60.0		16.0
1121+96.40	WBDL	8.0	12.0	15.0			10.7			20.0	52.0		
SUB-TOTALS					24.0	53.3	128.0	56.0	186.7	560.0	1,608.0	90.0	296.0
USE					24.0	54.0	128.0	56.0	187.0	SEE SHEET 14	SEE SHEET 14	SEE SHEET 14	SEE SHEET 14

**SCHEDULE OF QUANTITIES
 TABULATION OF CLASS B PATCHES, 17"
 I-74 MAINLINE (EASTBOUND & WESTBOUND)
 (CONTINUED)**

STATION	LANE	LENGTH	WIDTH	DEPTH	TYPE II	TYPE III	TYPE IV	DOWEL BARS	SAWCUTS	TIE BARS, 3/4"	PAVEMENT FABRIC	
		(FT)	(FT)	(INCHES)	17"-44201055 (SQ. YD.)	17"-44201057 (SQ. YD.)	17"-44201053 (SQ. YD.)	44201299 (EACH)	44213200 (FT)	44213204 (EACH)	44213100 (SQ. YD.)	
	WESTBOUND											
1891+68.24	WBPL	6	12	17.0	8.0			20.0	48.0			
1888+98.96	WBDL	6	12	17.0	8.0			20.0	48.0			
1888+40.88	WBDL	6	12	17.0	8.0			20.0	48.0			
1888+14.48	WBDL	6	12	17.0	8.0			20.0	48.0			
1886+13.84	WBDL	6	12	17.0	8.0			20.0	48.0			
1886+13.84	WBPL	6	12	17.0	8.0			20.0	48.0			
1885+13.52	WBDL	8	12	17.0	10.7			20.0	52.0			
1884+23.76	WBDL	10	12	17.0	13.3			20.0	56.0			
1884+13.20	WBPL	16	12	17.0		21.3		20.0	68.0		21.3	
1883+12.88	WBPL	6	12	17.0	8.0			20.0	48.0			
1882+02.00	WBDL	25	12	17.0			33.3	30.0	86.0	13.0	33.3	
1881+80.88	WBPL	6	12	17.0	8.0			20.0	48.0			
1881+28.08	WBDL	6	12	17.0	8.0			20.0	48.0			
1881+12.24	WBPL	6	12	17.0	8.0			20.0	48.0			
	EASTBOUND											
1879+22.16	EBDL	6.0	12.0	17.0	8.0			20.0	48.0			
1883+49.84	EBDL	25.0	12.0	17.0			33.3	30.0	86.0	13.0	33.3	
1885+39.92	EBDL	10.0	12.0	17.0	13.3			20.0	56.0			
1885+66.32	EBDL	8.0	12.0	17.0	10.7			20.0	52.0			
1885+82.16	EBDL	20.0	12.0	17.0			26.7	20.0	76.0	10.0	26.7	
1886+77.12	EBDL	6.0	12.0	17.0	8.0			20.0	48.0			
1886+77.12	EBPL	6.0	12.0	17.0	8.0			20.0	48.0			
1887+35.28	EBDL	6.0	12.0	17.0	8.0			20.0	48.0			
1887+72.24	EBDL	6.0	12.0	17.0	8.0			20.0	48.0			
1889+20.08	EBDL	20.0	12.0	17.0			26.7	20.0	76.0	10.0	26.7	
1894+53.36	EBDL	6.0	12.0	17.0	8.0			20.0	48.0			
1898+81.04	EBDL	20.0	12.0	17.0			26.7	20.0	76.0	10.0	26.7	
1902+03.12	EBDL	8.0	12.0	17.0	10.7			20.0	52.0			
1923+41.52	EBDL	6.0	12.0		8.0			20.0	48.0			
					SUB-TOTALS	194.7	21.3	146.7	580.0	1,552.0	56.0	168.0
					SHEET 12 SUB-TOTALS	0.0	0.0	0.0	560.0	1,608.0	90.0	296.0
					SHEET 13 SUB-TOTALS	234.7	16.0	140.0	640.0	1,666.0	53.0	156.0
					TOTALS	429.4	37.3	286.7	1,780.0	4,826.0	199.0	620.0
					USE	430.0	38.0	287.0	1,780.0	4,826.0	199.0	620.0