

PROJECT ENGINEER: TIM BRANDENBURG (217)465-4161

PROJECT ENGINEER: TIM BRANDENBURG

SQUAD LEADER: JEFF DAVISON

DESIGNER: KARY DAVISON

F.A.I. ROUTE	SECTION	COUNTY	TOTAL SHEETS	BRIEF NO.
57 & 74 <td>D-5 ANNUAL PATCHING 2005-3 <td>CHAMPAIGN & VERMILION <td>17</td> <td>1</td> </td></td>	D-5 ANNUAL PATCHING 2005-3 <td>CHAMPAIGN & VERMILION <td>17</td> <td>1</td> </td>	CHAMPAIGN & VERMILION <td>17</td> <td>1</td>	17	1

CONTRACT NO. 70454
D-95-003-05

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
HIGHWAY IMPROVEMENT**

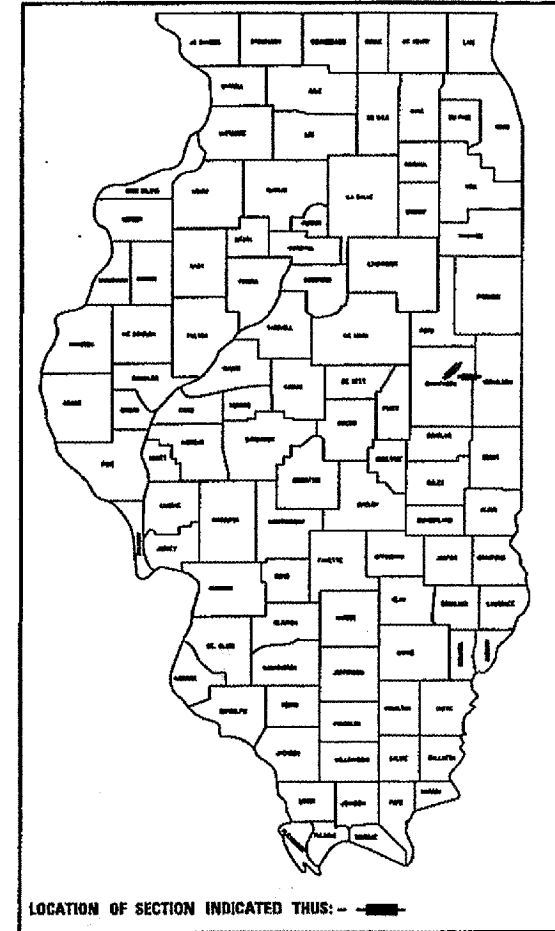
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4

PLAN NO. _____
PROFILE HORIZ. NO. _____
PROFILE VERT. NO. _____
CROSS SECTIONS _____
HORIZONTAL NO. _____ VERTICAL NO. _____

**F.A.I. ROUTE 57 AND 74 (INTERSTATE 57&74)
SECTION D-5 ANNUAL PATCHING 2005-3
CHAMPAIGN AND VERMILION COUNTIES
PATCHING F.A.I. 57 FROM SOUTH OF F.A.I. 74
TO U.S. 136 AT RANTOUL &
PATCHING - F.A.I. 74 FROM GLOVER
TO U.S. 150 WEST OF DANVILLE**

C-95-003-05

FOR LOCATION MAP, SEE SHEET 11



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: Feb 21, 2005
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER

March 25, 2005
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

March 25, 2005
[Signature]
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

DESIGN DESIGNATION
NA

CURRENT ADT = 31,400 (2005) (F.A.I. 57)
CURRENT ADT = 29,700 (2005) (F.A.I. 74)
CONTRACT NO. 70454

FOR UNDERGROUND UTILITY
LOCATIONS CALL
TOLL FREE J.U.L.I.E. TELEPHONE NO.
1-800-892-0123

TOTAL AND NET LENGTH OF SECTION & PROJECT = 159,160 FEET = 30.144 MILES

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	2

CONTRACT NO. 70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

HIGHWAY STANDARDS

- 001001 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-05 PAVEMENT JOINTS
- 420701-01 PAVEMENT FABRIC
- 421001-01 BAR REINFORCEMENT FOR CRC PAVEMENT
- 442001-02 CLASS A PATCHES
- 442101-05 CLASS B PATCHES
- 701400-02 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-03 TRAFFIC CONTROL AND PROTECTION, LANE CLOSURE,
MULTILANE, FOR SPEEDS > 45 MPH
- 701411-03 TRAFFIC CONTROL AND PROTECTION, LANE CLOSURE,
MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS
> 45 MPH
- 702001-05 TRAFFIC CONTROL DEVICES

INDEX OF SHEETS

- 1. COVER SHEET
- 2. HIGHWAY STANDARDS
- 2. INDEX OF SHEETS
- 3. GENERAL NOTES
- 4. SUMMARY OF QUANTITIES
- 5. -10. TYPICAL CROSS SECTIONS
- 11. LOCATION MAP
- 12. -14. PATCHING SCHEDULES
- 15. -17. DETAIL OF PAVEMENT TRANSITION UNDER OVERHEADS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	3

GENERAL NOTES

CONTRACT NO. 70454

- * 57 & 74
- ** D-5 ANNUAL PATCHING 2005-3
- *** CHAMPAIGN & VERMILION

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

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	4

CONTRACT NO. 70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CHAMPAIGN COUNTY			VERMILION COUNTY
				QUANTITY	QUANTITY	QUANTITY	QUANTITY
				CONSTRUCTION TYPE CODE: 100% STATE J000			
				STA 381+052 TO STA 384+274 I-57 URBAN	STA 384+274 TO STA 1249+38 I-57 RURAL	STA 900+06 TO STA 1053+06 I-74 RURAL	STA 1053+06 TO STA 1695+74 I-74 RURAL
				100% STATE J000	100% STATE J000	100% STATE J000	100% STATE J000
42001200	PAVEMENT FABRIC	SQ.YD.	1,382.0			216.0	1,166.0
44200521	CLASS A PATCHES, TYPE III, 7"	SQ.YD.	39.0		39.0		
44200523	CLASS A PATCHES, TYPE IV, 7"	SQ.YD.	103.0		103.0		
44200529	CLASS A PATCHES, TYPE II, 8"	SQ.YD.	33.0	12.0	21.0		
44200553	CLASS A PATCHES, TYPE II, 10"	SQ.YD.	149.0		149.0		
44200557	CLASS A PATCHES, TYPE III, 10"	SQ.YD.	136.0		136.0		
44200583	CLASS A PATCHES, TYPE IV, 12"	SQ.YD.	29.0		29.0		
44200970	CLASS B PATCHES, TYPE II, 10"	SQ.YD.	75.0			43.0	32.0
44200976	CLASS B PATCHES, TYPE IV, 10"	SQ.YD.	1,145.0			148.0	997.0
44200982	CLASS B PATCHES, TYPE II, 11"	SQ.YD.	48.0				48.0
44200986	CLASS B PATCHES, TYPE III, 11"	SQ.YD.	21.0			21.0	
44200994	CLASS B PATCHES, TYPE II, 12"	SQ.YD.	45.0			8.0	37.0
44200998	CLASS B PATCHES, TYPE III, 12"	SQ.YD.	52.0				52.0
44201000	CLASS B PATCHES, TYPE IV, 12"	SQ.YD.	47.0			47.0	
44201031	CLASS B PATCHES, TYPE II, 15"	SQ.YD.	21.0	13.0		8.0	
44213000	PATCHING REINFORCEMENT	SQ.YD.	585.0	8.0	577.0		
44213200	SAW CUTS	FOOT	6,561.0	144.0	2,929.0	772.0	2,716.0
67100100	MOBILIZATION	L.SUM	1.0	0.25	0.25	0.25	0.25
70100305	TRAFFIC CONTROL & PROTECTION STANDARD 701400	L.SUM	1.0	0.25	0.25	0.25	0.25
70100420	TRAFFIC CONTROL & PROTECTION STANDARD 701411	EACH	3.0	2.0		1.0	
70100800	TRAFFIC CONTROL & PROTECTION STANDARD 701401	L.SUM	1.0	0.25	0.25	0.25	0.25
78001110	PAINT PAVEMENT MARKING-LINE 4"	FOOT	873.0				873.0
X4420046	CLASS A PATCHES, TYPE II, 13"	SQ.YD.	54.0	8.0	46.0		
X4420062	CLASS B PATCHES, TYPE IV, 10 3/4"	SQ.YD.	117.0				117.0
X4420064	CLASS A PATCHES, TYPE III, 13"	SQ.YD.	43.0		43.0		
X7015005	CHANGEABLE MESSAGE SIGN	CAL.DAY	70.0	28.0	14.0	14.0	14.0
Z0017100	DOWEL BARS	EACH	672.0	32.0		200.0	440.0
Z0075300	TIE BARS	EACH	550.0		50.0	82.0	418.0

* SPECIALTY ITEMS - N/A

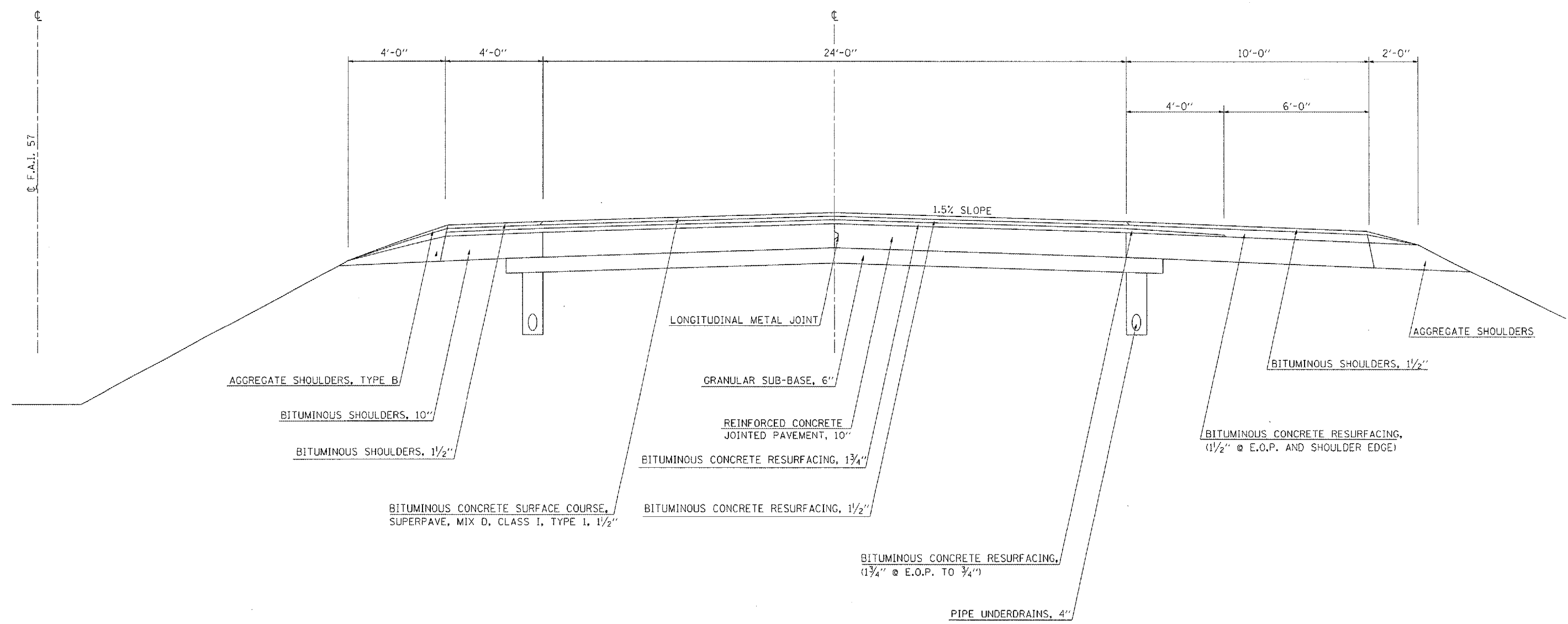
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	5
STA. TO STA.				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 57

STA 381+052.737 TO STA 382+526.634



PLT DATE * DATE *
 FILE NAME * FILE *
 CREF * CREF *
 REFERENCE * REF *

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING TYPICAL CROSS SECTION
 F.A.I. ROUTE 57
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	6

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

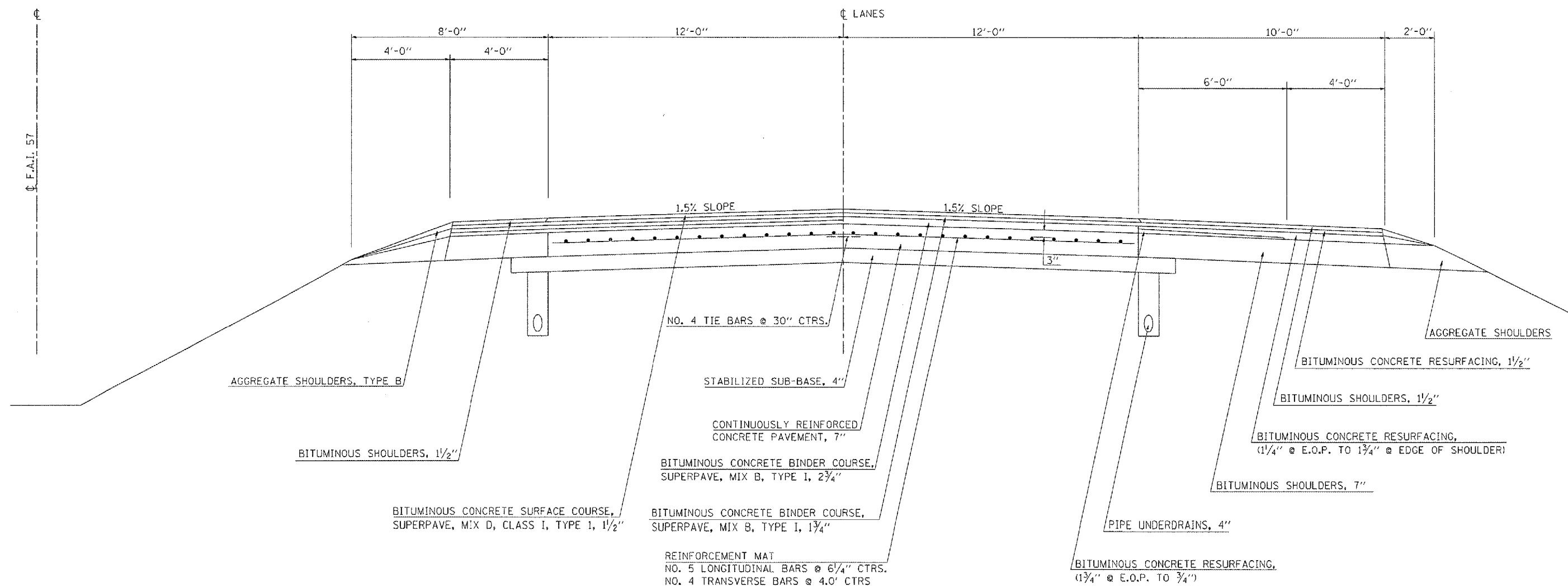
* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 57

NORTHBOUND LANES

STA 382+526.634 TO STA 391+111.145



PLOT DATE * DATES
 FILE NAME * FILE#
 REFERENCE * REF#

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING TYPICAL CROSS SECTION
 F.A.I. ROUTE 57
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

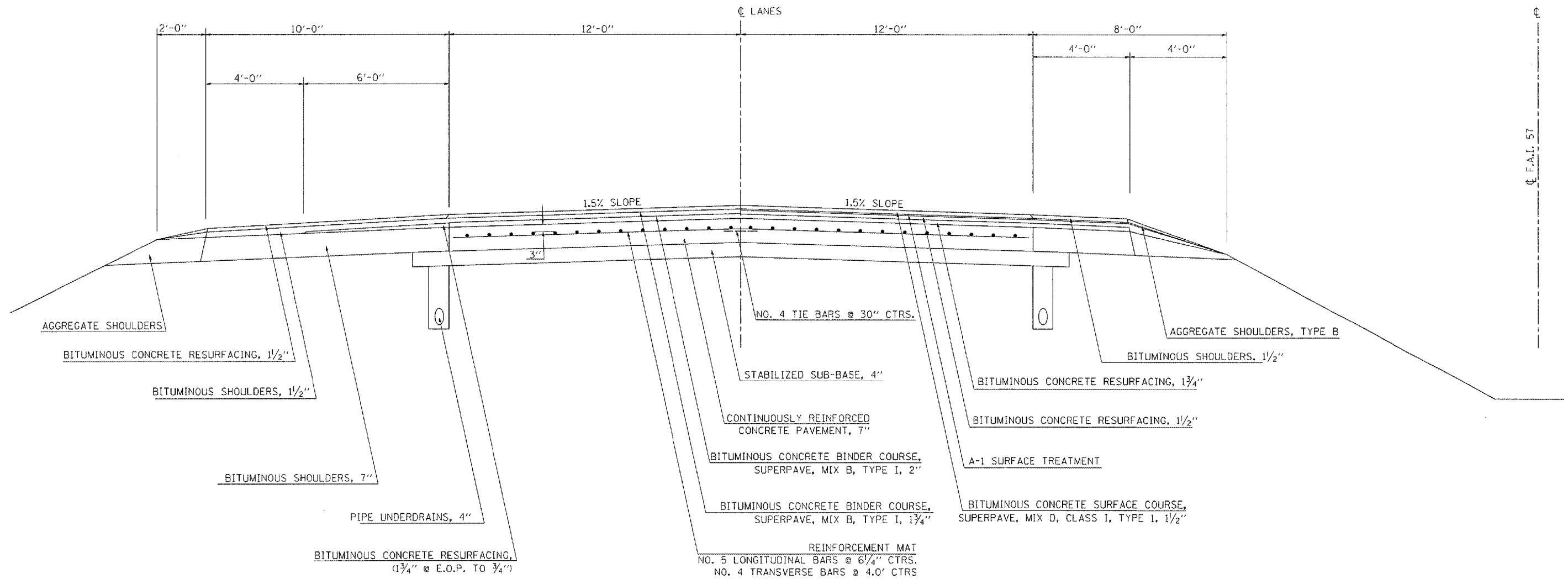
* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 57

SOUTHBOUND LANES

STA 382+526.634 TO STA 391+606.141



PLT DATE = 08/14/04
 FILE NAME = 011111
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = REF

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING TYPICAL CROSS SECTION
 F.A.I. ROUTE 57
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	8

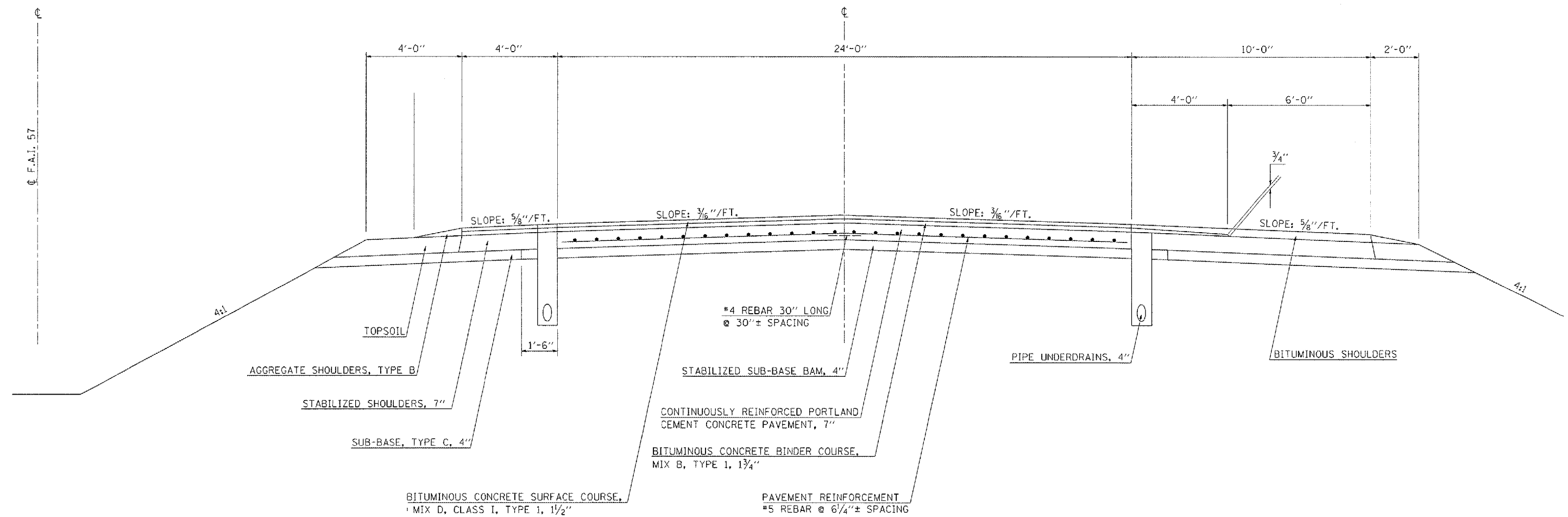
STA. TO STA.
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

* 57 & 74
** D-5 ANNUAL PATCHING 2005-3
*** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 57

STA 904+40 TO STA 1296+00



DATE
SCALE
REFERENCE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING TYPICAL CROSS SECTION
 F.A.I. ROUTE 57
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

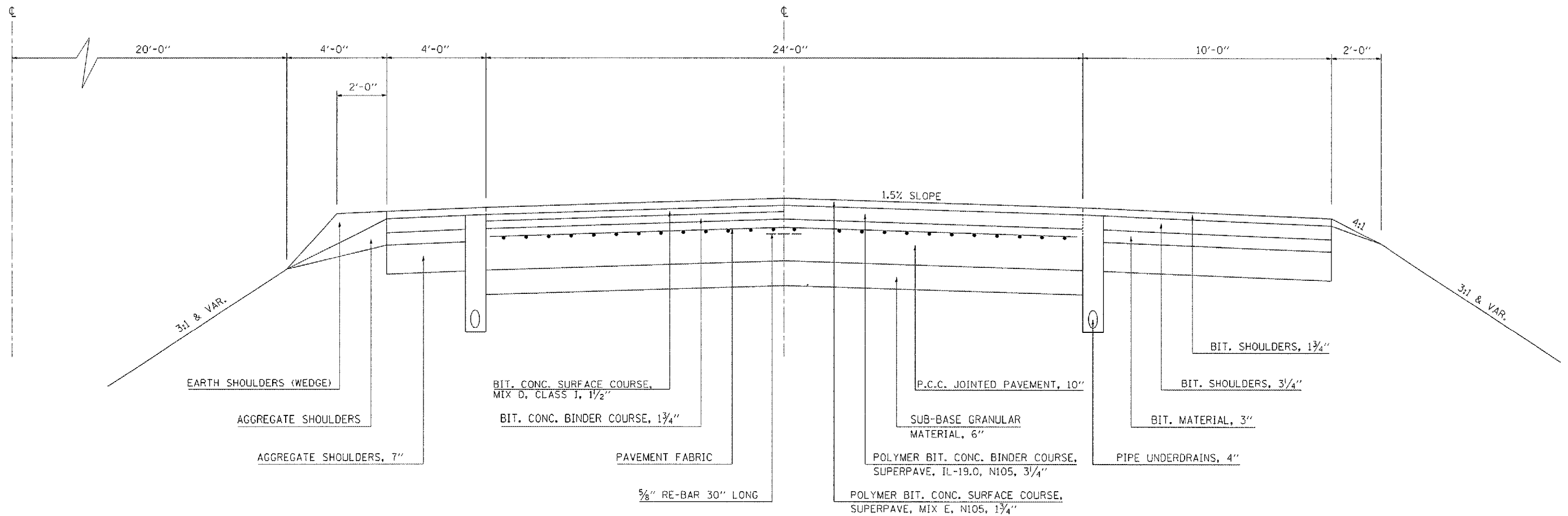
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 74

STA. 880+00 TO STA. 1053+06 - CHAMPAIGN COUNTY
 STA. 1053+06 TO STA. 1616+00 - VERMILION COUNTY



PLOT DATE = MONTHS
 PLOT SCALE = 1"=40'
 PLOT SCALE = 1"=40'
 REFERENCE = REF'S

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL CROSS SECTION

F.A.I. ROUTE 57 & 74
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES

SCALE: DO NOT SCALE
 DATE: 11/29/04

DRAWN BY: CADD/JP
 CHECKED BY:

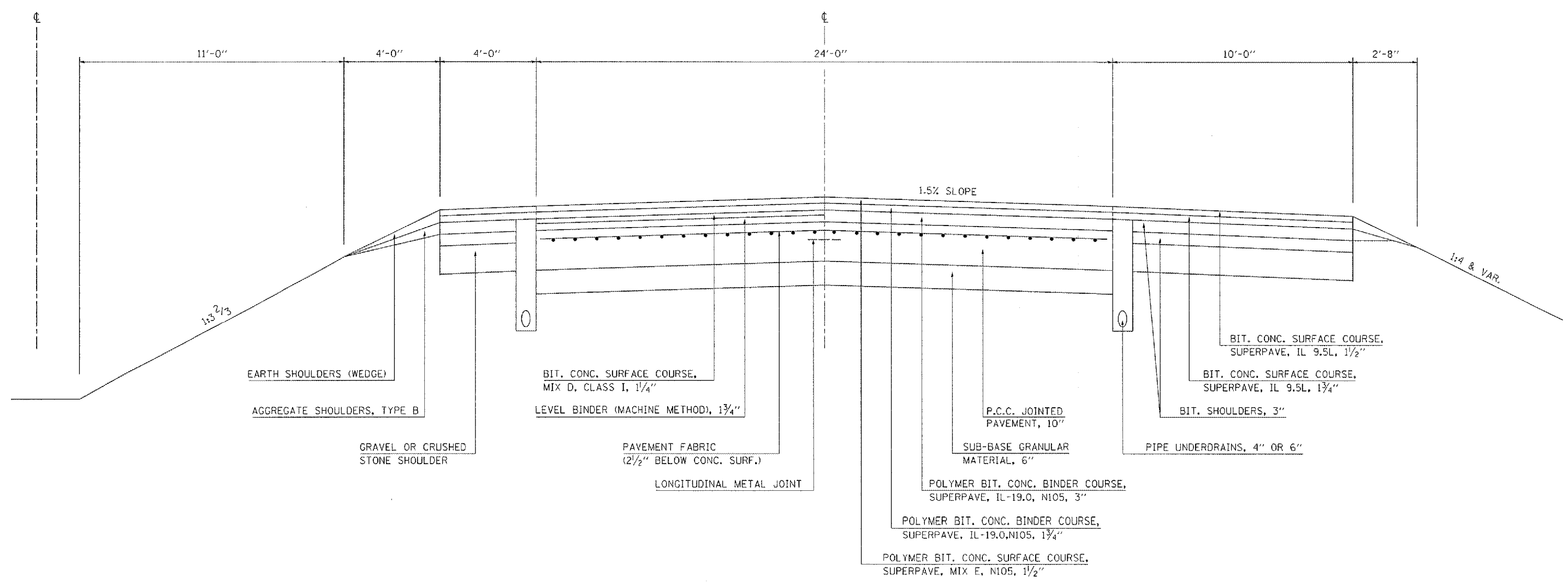
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

EXISTING TYPICAL CROSS SECTION

F.A.I. 74

STA. 1616+00 TO STA. 1720+00



PLOT DATE * DATE *
 PLOT SCALE * SCALE *
 PLOT SCALE * REFERENCE * REFERENCE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING TYPICAL CROSS SECTION
 F.A.I. ROUTE 57 & 74
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

LOCATION MAP

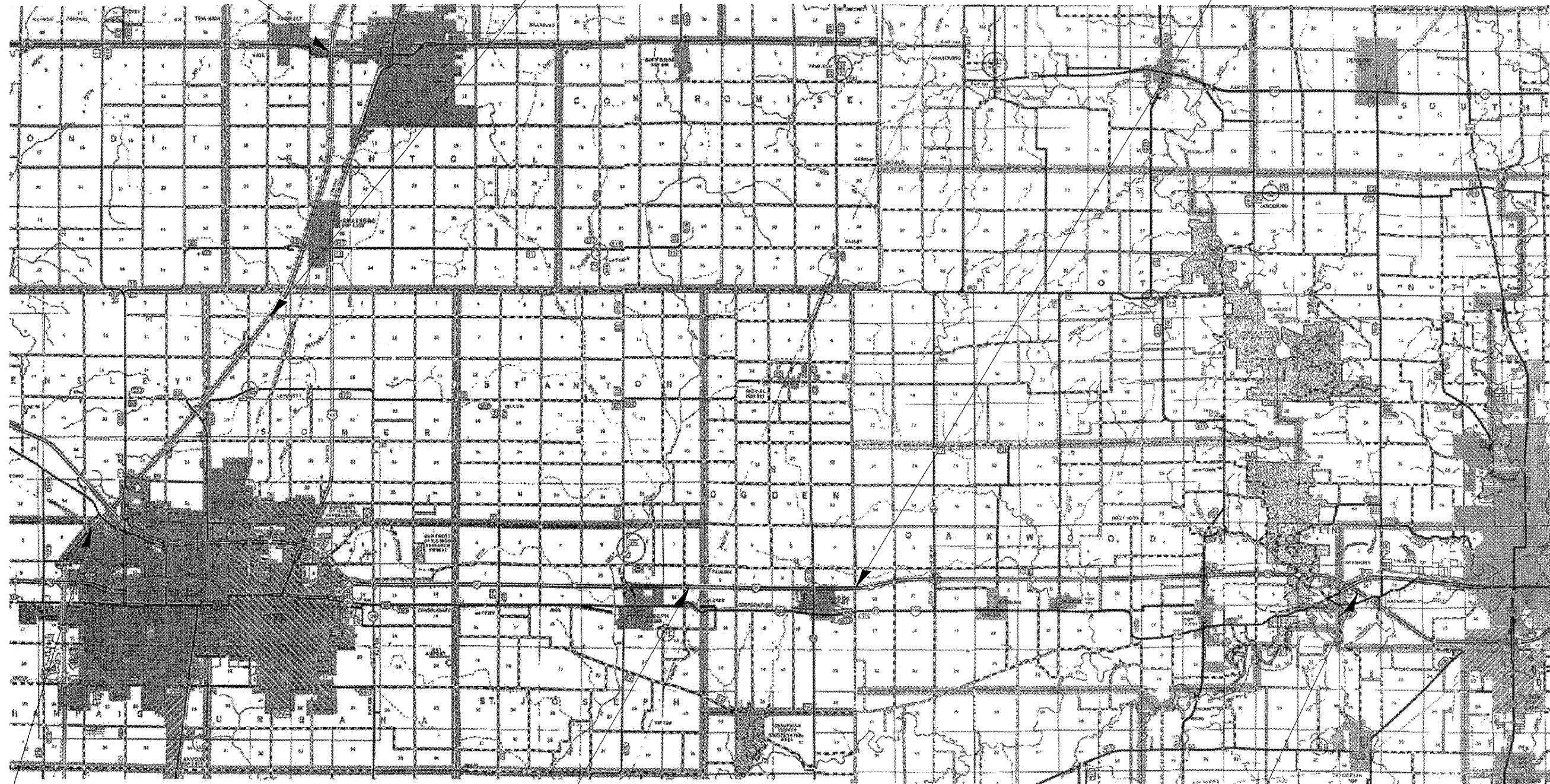
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	11

CONTRACT NO. 70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

SECTION: D-5 ANNUAL PATCHING 2005-3
 ENDS (I-57) STATION 1296+00

METRIC STATION 391+606.141 =
 ENGLISH STATION 921+24

CHAMPAIGN - VERMILION COUNTY LINE
 STATION 1053+06



SECTION: D-5 ANNUAL PATCHING 2005-3
 BEGINS (I-57) METRIC STATION 380+120.046 =
 ENGLISH STATION 544+40

SECTION: D-5 ANNUAL PATCHING 2005-3
 BEGINS (I-74) STATION 880+00

SECTION: D-5 ANNUAL PATCHING 2005-3
 ENDS (I-74) STATION 1720+00



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	12

SCHEDULE OF QUANTITIES

CONTRACT NO. 70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

CLASS "A" PATCHES I-57 (NORTHBOUND)

TABULATION OF CLASS A PAVEMENT PATCHING

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	PATCH AREA				SAW CUTS 44213200 (ft)	TIE BARS Z0075300 (Each)	PATCHING REINFORCEMENT 44213000 (sq. yd)
						TYPE I (sq. yd)	TYPE II (sq. yd)	TYPE III (sq. yd)	TYPE IV (sq. yd)			
*383+161	NB	PL	6	12	13	0.0	8.0	0.0	0.0	60.0	0	8.0
*388+837	NB	PL	8	12	13	0.0	10.7	0.0	0.0	64.0	0	10.7
*389+457	NB	PL	8	12	13	0.0	10.7	0.0	0.0	64.0	0	10.7
*389+900	NB	DL	16	12	13	0.0	0.0	21.3	0.0	80.0	0	21.3
*389+900	NB	PL	16	12	13	0.0	0.0	21.3	0.0	80.0	0	21.3
*390+446	NB	PL	10	12	13	0.0	13.3	0.0	0.0	68.0	0	13.3
1014+80	NB	DL	9	12	10	0.0	12.0	0.0	0.0	66.0	0	12.0
1015+50	NB	DL	4.5	12	8	0.0	6.0	0.0	0.0	57.0	0	6.0
1015+94	NB	DL	14	12	7	0.0	0.0	18.7	0.0	76.0	0	18.7
1016+35	NB	DL	43	12	7	0.0	0.0	0.0	57.3	134.0	22	57.3
1017+25	NB	DL	34	12	7	0.0	0.0	0.0	45.3	116.0	17	45.3
1017+50	NB	PL	15	12	7	0.0	0.0	20.0	0.0	78.0	0	20.0
1017+85	NB	DL	6	12	8	0.0	8.0	0.0	0.0	60.0	0	8.0
1021+72	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1022+25	NB	DL	5	12	10	0.0	6.7	0.0	0.0	58.0	0	6.7
1022+55	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1030+43	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1035+40	NB	DL	17	12	10	0.0	0.0	22.7	0.0	82.0	0	22.7
1040+50	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1043+45	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1047+70	NB	DL	16	12	10	0.0	0.0	21.3	0.0	80.0	0	21.3
1059+05	NB	DL	16	12	10	0.0	0.0	21.3	0.0	80.0	0	21.3
1065+00	NB	DL	9	12	10	0.0	12.0	0.0	0.0	66.0	0	12.0
1069+26	NB	PL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1074+19	NB	DL	14	12	10	0.0	0.0	18.7	0.0	76.0	0	18.7
1076+56	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1081+76	NB	DL	12	12	10	0.0	0.0	16.0	0.0	72.0	0	16.0
1088+53	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1090+00	NB	DL	15	12	10	0.0	0.0	20.0	0.0	78.0	0	20.0
1112+90	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1124+04	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1166+60	NB	DL	6	12	10	0.0	8.0	0.0	0.0	60.0	0	8.0
1176+82	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
1249+38	NB	DL	4.5	12	10	0.0	6.0	0.0	0.0	57.0	0	6.0
NORTHBOUND TOTALS						0.0 (sq. yd)	167.3 (sq. yd)	201.3 (sq. yd)	102.7 (sq. yd)	2339.0 (ft)	39.0 (Each)	471.3 (sq. yd)

*METRIC STATIONING (ENGLISH QUANTITIES)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	13

CONTRACT NO. 70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

SCHEDULE OF QUANTITIES

CLASS "A" PATCHES I-57 (SOUTHBOUND)

TABULATION OF CLASS A PAVEMENT PATCHING

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	PATCH AREA				SAW CUTS 44213200 (ft)	TIE BARS Z0075300 (Each)	PATCHING REINFORCEMENT 44213000 (sq. yd)
						TYPE I (sq. yd)	TYPE II (sq. yd)	TYPE III (sq. yd)	TYPE IV (sq. yd)			
*382+621	SB	DL	9	12	8.0	0.0	12.0	0.0	0.0	66.0	0	12.0
*391+190	SB	DL	8	12	13.0	0.0	10.7	0.0	0.0	64.0	0	10.7
*391+190	SB	PL	22	12	12.0	0.0	0.0	0.0	29.3	92.0	11	29.3
1018+10	SB	DL	5	12	8.0	0.0	6.7	0.0	0.0	58.0	0	6.7
1108+18	SB	DL	6	12	10.0	0.0	8.0	0.0	0.0	60.0	0	8.0
1112+45	SB	DL	4.5	12	10.0	0.0	6.0	0.0	0.0	57.0	0	6.0
1156+24	SB	DL	6	12	10.0	0.0	8.0	0.0	0.0	60.0	0	8.0
1191+04	SB	DL	8	12	10.0	0.0	10.7	0.0	0.0	64.0	0	10.7
1246+03	SB	DL	12	12	10.0	0.0	0.0	16.0	0.0	72.0	0	16.0
1246+40	SB	DL	4.5	12	10.0	0.0	6.0	0.0	0.0	57.0	0	6.0
SOUTHBOUND TOTALS						0.0 (sq. yd)	68.0 (sq. yd)	16.0 (sq. yd)	29.3 (sq. yd)	650.0 (ft)	11.0 (Each)	113.3 (sq. yd)
FINAL TOTALS						0.0 (sq. yd)	235.3 (sq. yd)	217.3 (sq. yd)	132.0 (sq. yd)	2989.0 (ft)	50.0 (Each)	584.7 (sq. yd)

*METRIC STATIONING (ENGLISH QUANTITIES)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	14

SCHEDULE OF QUANTITIES

CONTRACT NO.70454
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION

TABULATION OF CLASS B PAVEMENT PATCHING

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	TYPE I (sq. yd)	PATCH AREA			DOWEL BARS Z0017100 (Each)	SAW CUTS 44213200 (ft)	TIE BARS Z0075300 (Each)	PAVEMENT FABRIC 42001200 (sq. yd)
							TYPE II (sq. yd)	TYPE III (sq. yd)	TYPE IV (sq. yd)				
*382+291	I-57 NB	DL	6	12	15	0.0	8.0	0.0	0.0	20	48.0	0	0.0
*382+291	NB	RAMP	6	8	15	0.0	5.3	0.0	0.0	12	36.0	0	0.0
900+06	I-74 EB	DL	16	12	11	0.0	0.0	21.3	0.0	20	68.0	8	21.3
901+01	EB	PL	46	12	10	0.0	0.0	0.0	61.3	20	128.0	23	61.3
999+26	EB	DL	35	12	12	0.0	0.0	0.0	46.7	20	106.0	18	46.7
1001+84	EB	DL	6	12	10	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1001+84	EB	PL	6	12	10	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1161+69	EB	DL	13.5	12	12	0.0	0.0	18.0	0.0	20	63.0	0	18.0
1161+88	EB	DL	6	12	12	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1239+51	EB	DL	10	12	12	0.0	13.3	0.0	0.0	20	56.0	0	0.0
1242+40	EB	PL	56.5	12	10.75	0.0	0.0	0.0	75.3	20	149.0	28	75.3
1319+14	EB	DL	13	12	12	0.0	0.0	17.3	0.0	20	62.0	0	17.3
1322+39	EB	DL	12	12	12	0.0	0.0	16.0	0.0	20	60.0	0	16.0
1412+00	EB	DL	6	12	12	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1413+64	EB	DL	180	12	10	0.0	0.0	0.0	240.0	20	396.0	90	240.0
1413+64	EB	PL	180	12	10	0.0	0.0	0.0	240.0	20	396.0	90	240.0
901+19	WB	DL	10	12	10	0.0	13.3	0.0	0.0	20	56.0	0	0.0
902+24	WB	DL	10	12	10	0.0	13.3	0.0	0.0	20	56.0	0	0.0
903+02	WB	DL	6	12	12	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1000+95	WB	DL	65	12	10	0.0	0.0	0.0	86.7	20	166.0	33	86.7
1051+00	WB	DL	6	12	15	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1105+93	WB	DL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1105+93	WB	PL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1108+95	WB	DL	6	12	12	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1158+70	WB	PL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1160+55	WB	DL	10	12	10	0.0	13.3	0.0	0.0	20	56.0	0	0.0
1161+31	WB	DL	31	12	10.75	0.0	0.0	0.0	41.3	20	98.0	16	41.3
1239+92	WB	DL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1241+49	WB	DL	6	12	10	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1242+44	WB	DL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1242+44	WB	PL	6	12	11	0.0	8.0	0.0	0.0	20	48.0	0	0.0
1319+88	WB	DL	8	12	10	0.0	10.7	0.0	0.0	20	52.0	0	0.0
1413+64	WB	DL	194	12	10	0.0	0.0	0.0	258.7	20	424.0	97	258.7
1413+64	WB	PL	194	12	10	0.0	0.0	0.0	258.7	20	424.0	97	258.7
FINAL TOTALS						0.0 (sq. yd)	189.3 (sq. yd)	72.7 (sq. yd)	1308.7 (sq. yd)	672.0 (Each)	3572.0 (ft)	500.0 (Each)	1381.3 (sq. yd)

* METRIC STATIONING (ENGLISH QUANTITIES)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

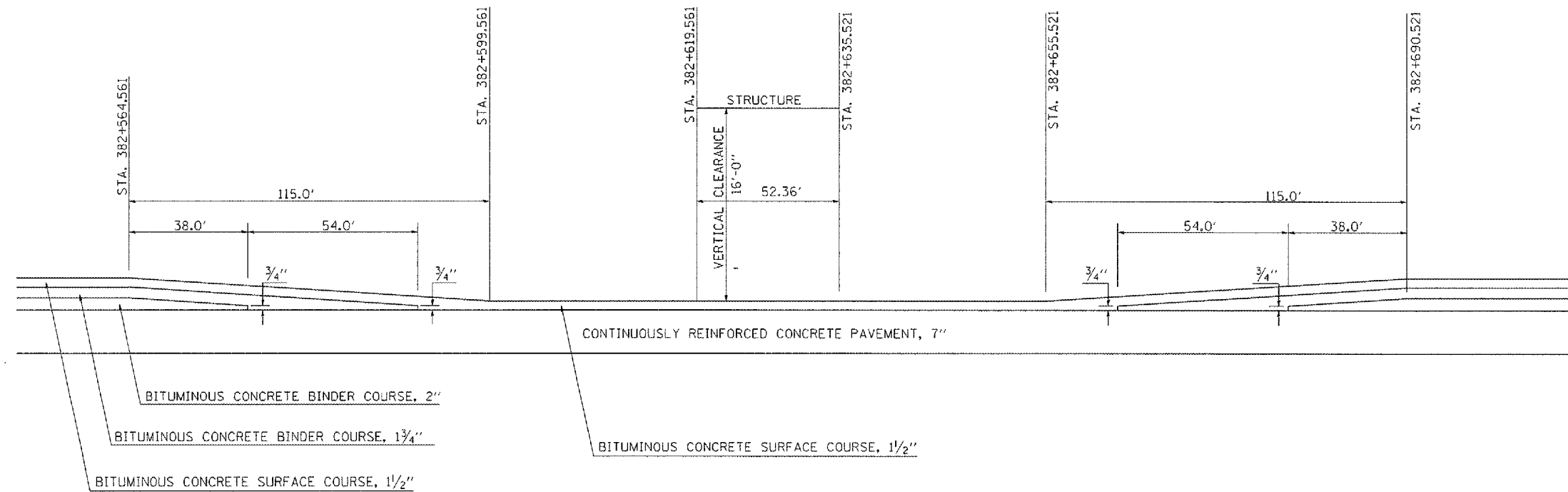
DETAIL OF PAVEMENT TRANSITION UNDER OVERHEAD

F.A.I. 57

SOUTHBOUND STRUCTURE NO. 010-0100

STATION 382+627.541

MATTIS AVENUE (DRIVING LANE)



PATCHES
 SB DL STA. 382+621

PLOT DATE = 8/04/05
 FILE NAME = P15.DWG
 PLOT SCALE = 1/8" = 1'-0"
 REFERENCE = AREA

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DETAIL OF PAVEMENT TRANSITION
 UNDER OVERHEADS - F.A.I. 74
 F.A.I. ROUTE 57 & 74
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

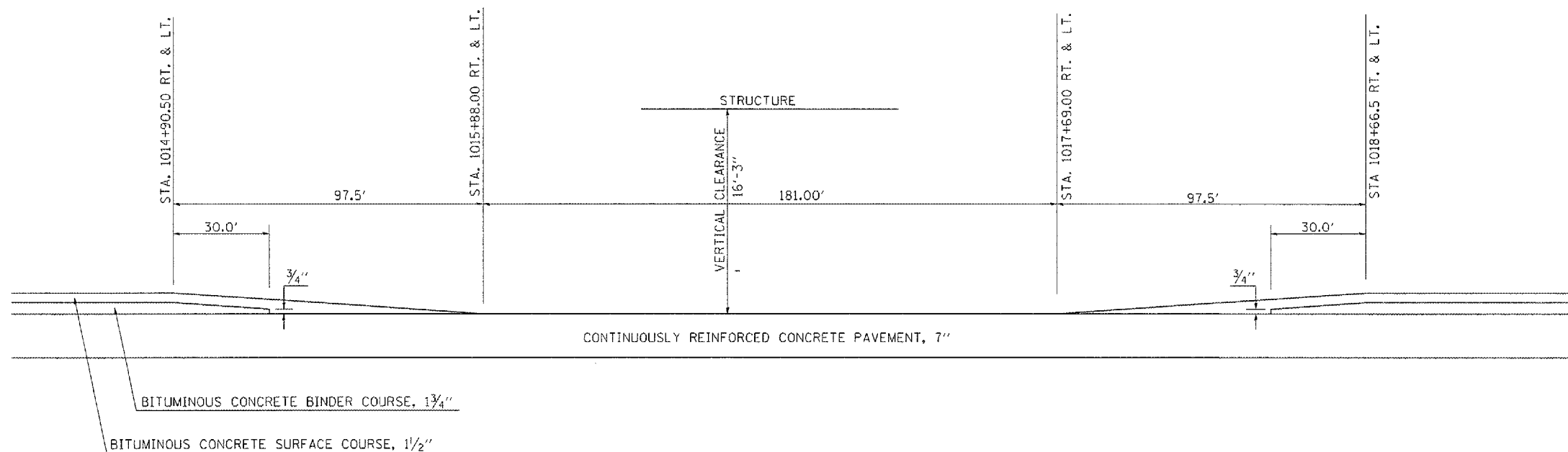
F.A.I. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	16

STA. 1014 TO STA. 1018
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

DETAIL OF PAVEMENT TRANSITION UNDER OVERHEAD

F.A.I. 57

STRUCTURE NO. 010-0156
 STATION 1016+78.72
 THOMASBORO ROAD



PATCHES

- NB DL STA. 1015+50
- NB DL STA. 1015+94
- NB DL STA. 1016+35
- NB DL STA. 1017+25
- NB PL STA. 1017+50
- NB DL STA. 1017+85
- SB DL STA. 1018+10

PLOT DATE = 8/04/05
 FILE NAME = BFILE18
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = AREA

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DETAIL OF PAVEMENT TRANSITION
 UNDER OVERHEADS - F.A.I. 74
 F.A.I. ROUTE 57 & 74
 D-5 ANNUAL PATCHING 2005-3
 CHAMPAIGN & VERMILION COUNTIES
 SCALE: DO NOT SCALE
 DATE: 11/29/04
 DRAWN BY: CADD/JP
 CHECKED BY:

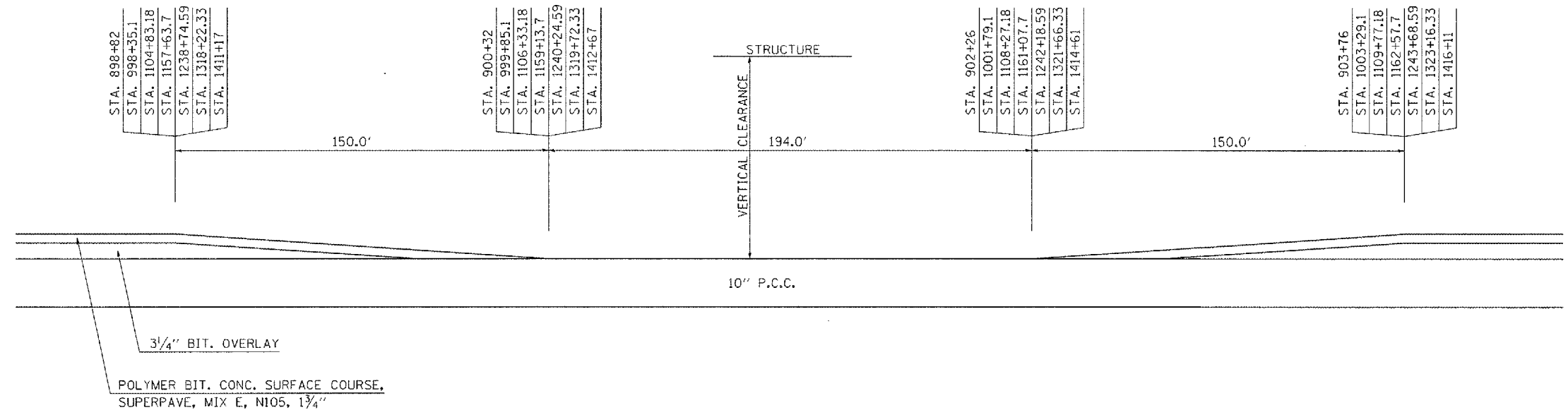
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	***	17	17
STA. TO STA.				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* 57 & 74
 ** D-5 ANNUAL PATCHING 2005-3
 *** CHAMPAIGN & VERMILION COUNTIES

DETAIL OF PAVEMENT TRANSITION UNDER OVERHEADS

F.A.I. 74

S.N. 010-0183, 010-0097, 092-0146, 092-0105, 092-0152, 092-0115, 092-0148



DETAIL OF PAVEMENT TRANSITION

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 57 & 74
 D-5 ANNUAL PATCHING 2005-3
 UNDER OVERHEADS IN CHAMPAIGN COUNTY
 SCALE: DO NOT SCALE DRAWN BY: CADD/JP
 DATE: 11/29/04 CHECKED BY:

PLOT DATE = 04/21/04
 FILE NAME = P111111
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = 0000