

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	1

* 10[33RS-4(34-1,35,36,37)RS-2]

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

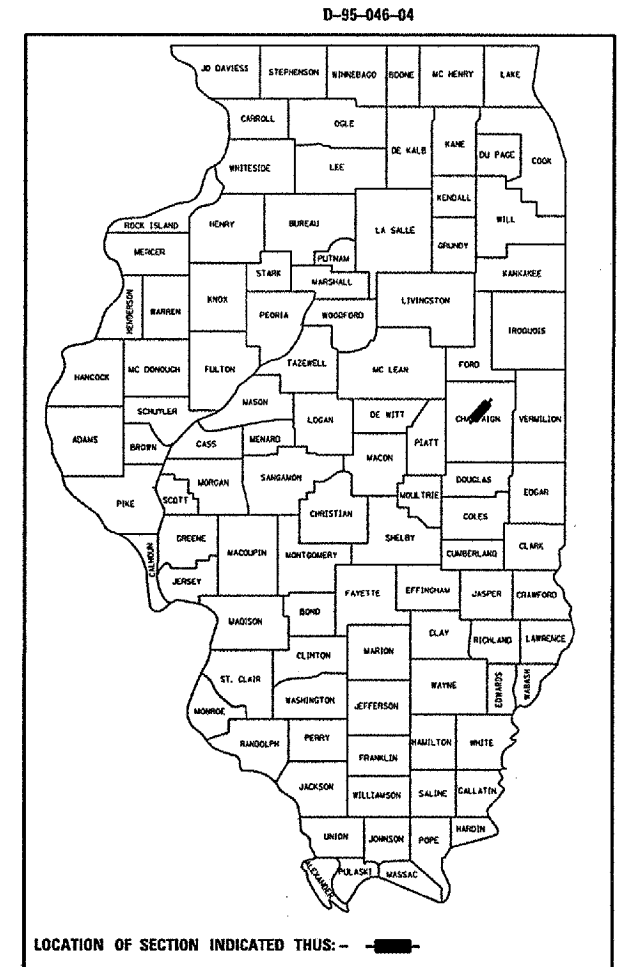
PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 57
SECTION 10[33 RS-4, (34-1,35,36,37) RS-2]
PROJECT ACIM-057-5 (192)237
CHAMPAIGN COUNTY

C-95-048-04

INTERSTATE RESURFACING

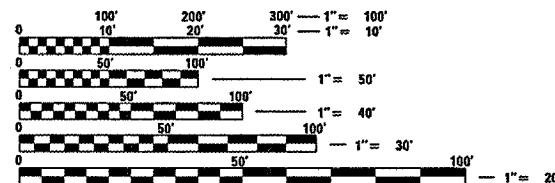
LOCATION MAPS ON
PAGE 2



FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5-7

CURRENT ADT	
LEG 1 =	31,400
LEG 2 =	19,200

DESIGN DESIGNATION	
POLICY RESURFACING	



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
CHAMPAIGN, HENSLEY, SOMER, RANTOUL TOWNSHIP

TOTAL LENGTH OF SECTION & PROJECT = 46,086.51 FEET = 8.729 MILES
NET LENGTH OF SECTION & PROJECT = 46,086.51 FEET = 8.729 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 8/22 20 07

Joseph L. Gowen
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 12, 20 07
Eric E. Horn
INTERIM ENGINEER OF DESIGN AND ENVIRONMENT

October 12, 20 07
Milton R. Sees, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

CONTRACT NO. 70404

PROJECT ENGINEER: KENSIL GARNETT (217)465-4181

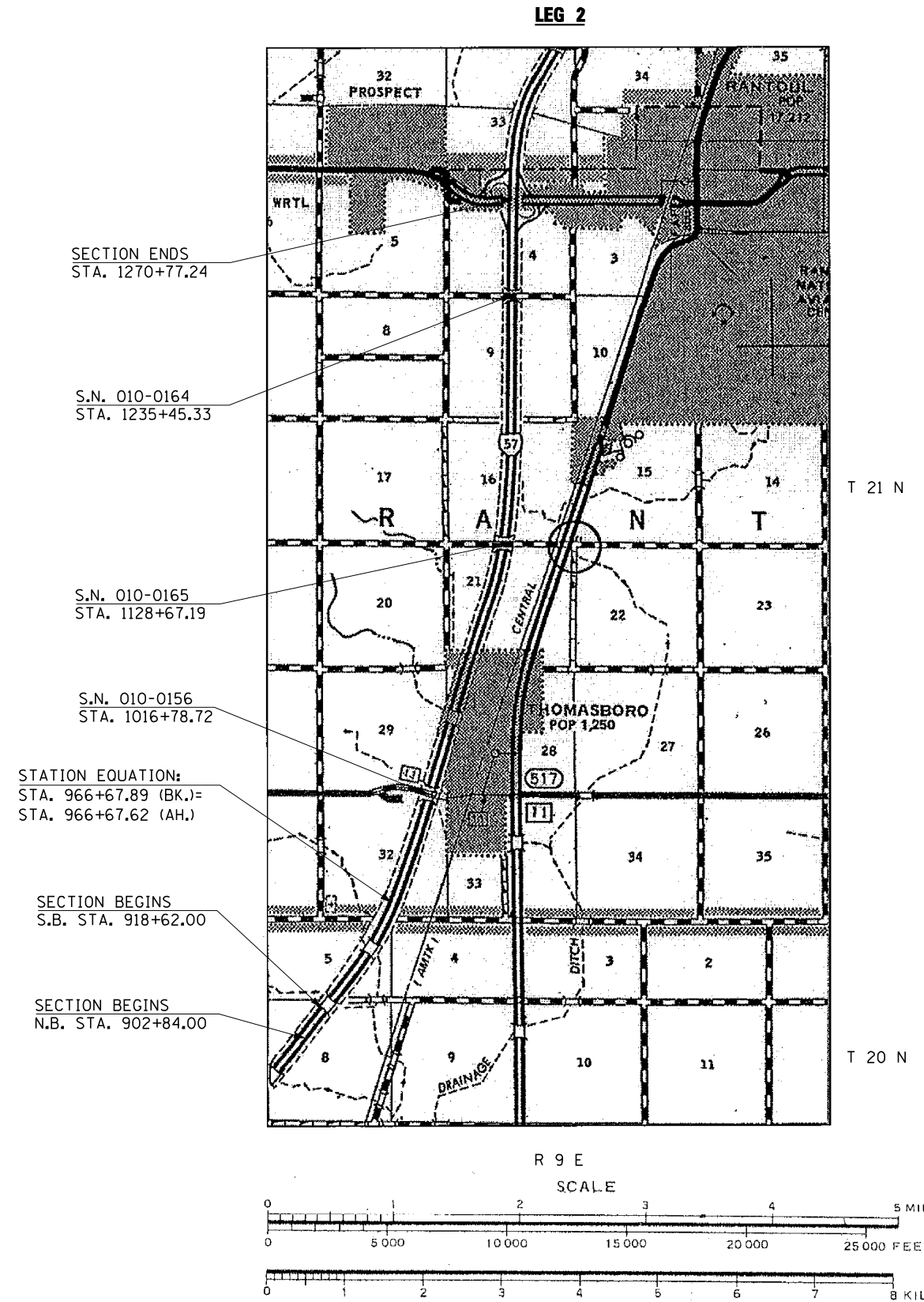
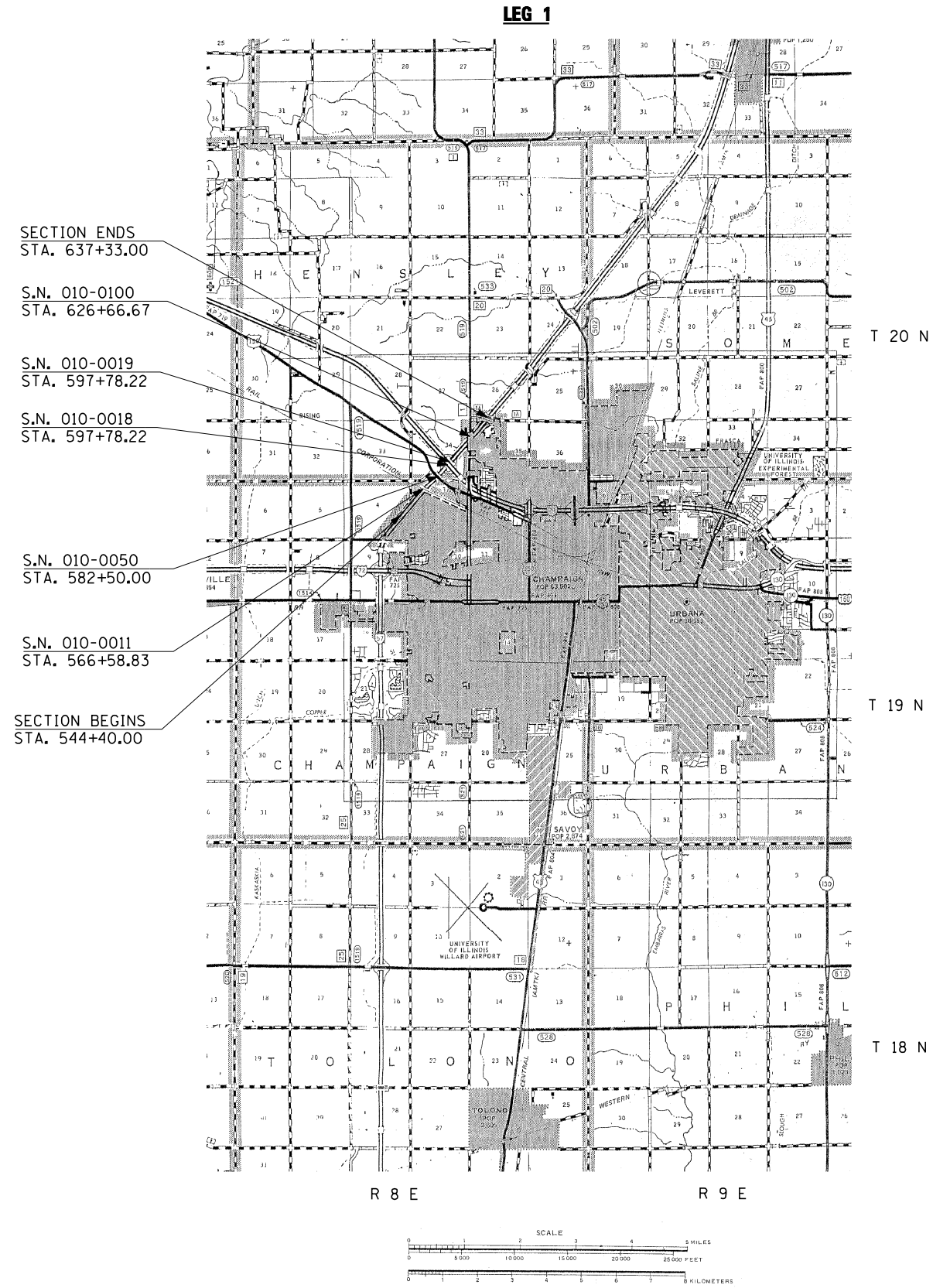
SQUAD LEADER: ROBERT M. NELSON

DESIGNER: BENJAMIN C. SETZER

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	2

• 10[33RS-4(34-1,35,36,37)RS-2]

LOCATION MAPS



F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	3

* 10L33RS-4(34-1,35,36,37)RS-21

INDEX OF SHEETS

SHEET NO.	ITEM
1.	COVER SHEET
2.	LOCATION MAPS
3.	INDEX OF SHEETS AND HIGHWAY STANDARDS
4.	GENERAL NOTES
5. - 7.	SUMMARY OF QUANTITIES
8. - 13.	EXISTING TYPICAL CROSS SECTION
14. - 19.	PROPOSED TYPICAL CROSS SECTION
20. - 29.	SCHEDULE OF QUANTITIES
30. - 63.	PLAN SHEETS
64.	DETAIL OF BUTT JOINT AT START OF LEG 1 (START OF PROJECT)
64.	DETAIL OF BUTT JOINT AT END OF LEG 1
65.	DETAIL OF BUTT JOINT AT START OF LEG 2
65.	DETAIL OF BUTT JOINT AT END OF LEG 2 (END OF PROJECT)
66.	DETAIL OF BUTT JOINT AT I-74 RAMPS
66.	DETAIL OF BUTT JOINT AT US-136 RAMPS
67.	DETAIL OF BUTT JOINT AT VARIOUS STRUCTURES
68.	DETAIL OF DELINEATORS (BILL OF MATERIALS)
69.	DETAIL OF STEEL RAILING, TYPE 2399
70.	TRAFFIC CONTROL FOR RAMPS
71.	PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

LIST OF STANDARDS

STANDARD NO.	NAME OF STANDARD
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-01	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-06	PAVEMENT JOINTS
421001-01	BAR REINFORCEMENT FOR CRC PAVEMENT
442001-03	CLASS A PATCHES
442201-02	CLASS C AND D PATCHES
482011-02	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
601001-01	SUB-SURFACE DRAINS
601101	CONCRETE HEADWALL FOR PIPE DRAIN
635001	DELINEATORS
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
642001	SHOULDER RUMBLE STRIPS
701101-01	OFF-RD OPERATIONS, MULTILANE, 4.5M (15') TO 600 mm (24") FROM PAVEMENT EDGE
701106-01	OFF-RD OPERATIONS, MULTILANE, MORE THAN 4.5 m (15') AWAY
701400-02	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-03	LANE CLOSURE, FREEWAY / EXPRESSWAY
701411-03	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701426-02	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
702001-06	TRAFFIC CONTROL DEVICES
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	4

• 10L33RS-4(34-1,35,36,37)RS-21

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.-105.07B

EXISTING STATE-OWNED AND MAINTAINED UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL SECURE AN APPROVED LOCATING FIRM TO LOCATE STATE-OWNED UTILITIES PRIOR TO COMMENCING ANY EXCAVATION IN THE VICINITY OF THESE LINES IN ACCORDANCE TO SECTION 803 OF THE STANDARD SPECIFICATIONS. SHOULD ANY OF THE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATION, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF THE ENGINEER AT NO COST TO THE STATE.

ALSO THERE MAY BE UTILITIES PRESENT WHICH WERE INSTALLED BY THE STATE BUT ARE MAINTAINED BY OTHERS (CITY, TOWN, ETC.) THE APPROXIMATE LOCATIONS OF THESE LINES ARE ALSO SHOWN ON THE PLANS ALONG WITH THE NAME OF THE MAINTAINING AGENCY. THE CONTRACTOR SHALL COORDINATE THE LOCATION OF THESE LINES WITH THE LOCAL AGENCY PRIOR TO COMMENCING ANY EXCAVATION OR BORING IN THEIR VICINITY. SHOULD THESE LINES BE DAMAGED BY THE CONTRACTOR'S OPERATIONS, THE CONTRACTOR SHALL REPAIR THEM TO THE SATISFACTION OF, AND AT NO COST TO, THE LOCAL AGENCY AND THE STATE.

G.N.-107.31

UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PERFORMED. J.U.L.I.E. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800)892-0123 OR 811.

G.N.-406

THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406.05b

ALL LEVELING BINDER OR BINDER SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-406.10

FOR MULTILANE RESURFACING

WHEN BEGINNING THE RESURFACING WITH NEW MIXTURES FOR LEVELING BINDER, BINDER COURSE, AND SURFACE COURSE MIXTURES, THE WORK WILL BE CONFINED TO THE INSIDE TRAFFIC LANE (PASSING LANE) FIRST. THE WORK WILL REMAIN ON THE INSIDE LANE UNTIL THE MIX HAS BEEN ADJUSTED AND APPROVED BY THE ENGINEER BEFORE ANY RESURFACING IS ALLOWED ON THE OUTSIDE (DRIVING) TRAFFIC LANE(S).

ANY DELAYS OR INCONVENIENCES CAUSED THE CONTRACTOR IN COMPLYING WITH THIS REQUIREMENT WILL BE CONSIDERED INCIDENTAL TO THE VARIOUS HOT-MIX ASPHALT PAY ITEMS, AS SHOWN IN THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N. -406H

MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location	I-57	I-57	I-57	I-57	I-57
Mixture Use	Poly Surface	Poly Binder	Low ESAL Surface	Incid	Poly Leveling Binder
AC/PG	SBS PG 70-22	SBS PG 70-22	PG 58-22	PG 64-22	SBS PG 70-22
RAP % (Max)	10	10	30	15	10
Design Air Voids	4.0% @ Ndes=105	4.0% @ Ndes=105	3.0% @ Ndes=30	4.0% @ Ndes=50	4.0% @ Ndes=105
Mix Comp(Gradation)	IL 9.5	IL 19.0	IL 9.5L	IL 9.5	IL 9.5
Friction Aggregate	Mix D	N.A.	Mix C	Mix C	Mix C

G.N.-440A

THE HOT-MIX ASPHALT SURFACE REMOVAL (COLD MILLING) ON THIS JOB IS INTENDED TO TRUE UP THE EXISTING PAVEMENT SURFACE. BECAUSE THIS OPERATION REQUIRES CAREFUL JUDGMENT TO ACHIEVE THE DESIRED RESULT AND AVOID EXCESSIVE REMOVAL, THE DISTRICT HAS PREPARED A VIDEOTAPE TO ILLUSTRATE THE DESIRED OPERATION.

THIS VIDEOTAPE IS AVAILABLE FOR REVIEW IF THE CONTRACTOR IS NOT FAMILIAR WITH THE DISTRICT'S INTENT.

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.-601

THE HOT-MIX ASPHALT PLUG SHOWN ON HIGHWAY STANDARD 601001 FOR SHOULDER REMOVAL AND REPLACEMENT SHALL BE CONSTRUCTED OF A HOT-MIX ASPHALT MIXTURE OF 75% CA-11 AND 25% CA-16 WITH 2.8 +/- 0.2% OF ASPHALT CEMENT. THE ASPHALT CEMENT SHALL BE PG-64-22.

G.N.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

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.

COMMITMENTS : THERE ARE NO COMMITMENTS FOR THIS PROJECT.

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	LOCATION OF WORK:		
				CHAMPAIGN COUNTY RURAL ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 902+84 STA. 1258+09 90% FEDERAL 10% STATE I000-2A I000-2A QUANTITY	CHAMPAIGN COUNTY URBAN ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 544+40 TO STA. 637+33 STA. 1258+09 TO STA. 1070+77.24 90% FEDERAL 10% STATE I000-2A I000-2A QUANTITY	CHAMPAIGN COUNTY URBAN ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 626+66.67 S.N. 010-0100 90% FEDERAL 10% STATE SFTY-2A SFTY-2A QUANTITY
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	57,566.0	38,163.10		19,402.9
40600300	AGGREGATE (PRIME COAT)	TON	806.0	547.5		258.5
40600855	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N105	TON	924.0			924.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	8,867.0	2123.3		6743.7
40600990	TEMPORARY RAMP	SQ YD	3,718.0	1034.4		2683.6
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	23,990.0	16,596.70		7393.3
40603305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30	TON	16,162.0	387.2		15,774.8
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	25,425.0	7479.1		17,945.9
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	60.0	40.0		20.0
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	6,058.0	1683.4		4374.6
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SQ YD	94,569.0	91,186.70		3382.3
44000168	HOT-MIX ASPHALT SURFACE REMOVAL, 4 3/4"	SQ YD	11,936.0			11,936.0
44000170	HOT-MIX ASPHALT SURFACE REMOVAL, 5 1/4"	SQ YD	1,623.0			1623.0
44000173	HOT-MIX ASPHALT SURFACE REMOVAL, 6"	SQ YD	9,303.0			9303.0
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	117,430.0	91,186.76		26,243.24
44200523	CLASS A PATCHES, TYPE IV, 7 INCH	SQ YD	2,886.0	2886.0		
44200547	CLASS A PATCHES, TYPE IV, 9 INCH	SQ YD	960.0			960.0
44200561	CLASS A PATCHES, TYPE I, 11 INCH	SQ YD	379.0	361.0		18.0
44200565	CLASS A PATCHES, TYPE II, 11 INCH	SQ YD	621.0	577.0		44.0
44200569	CLASS A PATCHES, TYPE III, 11 INCH	SQ YD	36.0	36.0		
44200571	CLASS A PATCHES, TYPE IV, 11 INCH	SQ YD	40.0	40.0		
44200573	CLASS A PATCHES, TYPE I, 12 INCH	SQ YD	8.0			8.0
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	14.0			14.0

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	LOCATION OF WORK:		
				CHAMPAIGN COUNTY RURAL ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 902+84 STA. 1258+09 90% FEDERAL 10% STATE 1000-2A QUANTITY	CHAMPAIGN COUNTY URBAN ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 544+40 TO STA. 637+33 STA. 1258+09 TO STA. 1070+77.24 90% FEDERAL 10% STATE 1000-2A QUANTITY	CHAMPAIGN COUNTY URBAN ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 626+66.67 S.N. 010-0100 90% FEDERAL 10% STATE SFTY-2A QUANTITY
44200632	CLASS A PATCHES, TYPE IV, 15 INCH	SQ YD	2,880.0		2880.0	
44201411	CLASS C PATCHES, TYPE I, 15 INCH	SQ YD	11.0		11.0	
44201415	CLASS C PATCHES, TYPE II, 15 INCH	SQ YD	96.0		96.0	
44201423	CLASS C PATCHES, TYPE I, 16 INCH	SQ YD	12.0		12.0	
44201427	CLASS C PATCHES, TYPE II, 16 INCH	SQ YD	146.0		146.0	
44213000	PATCHING REINFORCEMENT	SQ YD	7,826.0	3899.8	3926.2	
44213200	SAW CUTS	FOOT	20,707.0	13,502.0	7205.0	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	5,219.0	120.7	5098.3	
50104000	BRIDGE RAIL REMOVAL	FOOT	664.0			664.0
* 50901105	STEEL RAILING	FOOT	664.0			664.0
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	6.0		6.0	
60107600	PIPE UNDERDRAINS 4"	FOOT	4,324.0		4324.0	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	85.0		85.0	
63400105	GUARD POSTS	EACH	163.0	91.0	72.0	
63400205	GUARD POSTS REMOVAL	EACH	149.0	81.0	68.0	
63500105	DELINEATORS	EACH	89.0	66.0	23.0	
63500120	DELINEATOR REMOVAL	EACH	89.0	66.0	23.0	
64200105	SHOULDER RUMBLE STRIP	FOOT	181,189.0	138,944.0	42,245.0	
67100100	MOBILIZATION	L SUM	1.0	0.8	0.2	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8.0		8.0	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.8	0.2	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60.0	48.0	12.0	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	24,752.0	18,188.9	6563.1	

* SPECIALTY ITEM

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	LOCATION OF WORK:	
				CHAMPAIGN COUNTY RURAL ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 902+84 STA. 1258+09 90% FEDERAL 10% STATE 1000-2A QUANTITY	CHAMPAIGN COUNTY URBAN ROADWAY / STRUCTURE IMPROVEMENTS FAI - 57 STA. 544+40 TO STA. 637+33 STA. 1258+09 TO STA. 1070+77.24 90% FEDERAL 10% STATE 1000-2A QUANTITY
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	229,371.0	156,312.0	73,059.0
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	5,453.0		5453.0
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	29.0		29.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	5,500.0	3953.8	1546.2
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	22,651.0	17,368.0	5283.0
* 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	206,720.0	138,944.0	67,776.0
* 78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	5,453.0		5453.0
* 78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	29.0		29.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2,411.0	1740.0	671.0
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	8.0		8.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,279.0	872.0	407.0
X0321962	CONNECTION OF EXISTING PIPE UNDERDRAIN	EACH	48.0	24.0	24.0
X0322729	MATERIAL TRANSFER DEVICE	TON	47,006.0	34,468.6	12,537.4
X0325338	CLASS A PATCHES, TYPE I, 13 INCH	SQ YD	3.0		3.0
X5012650	CONCRETE HEADWALL REMOVAL SPECIAL	EACH	6.0		6.0
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28.0		28.0
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	4,409.0	2164.0	2245.0
Z0075300	TIE BARS	EACH	2,574.0	1124.0	1450.0
⊙ Z0076600	TRAINEES	HOURL	1,000.0	500	500
* Y080	SPECIALITY ITEM				
⊙ Y080					

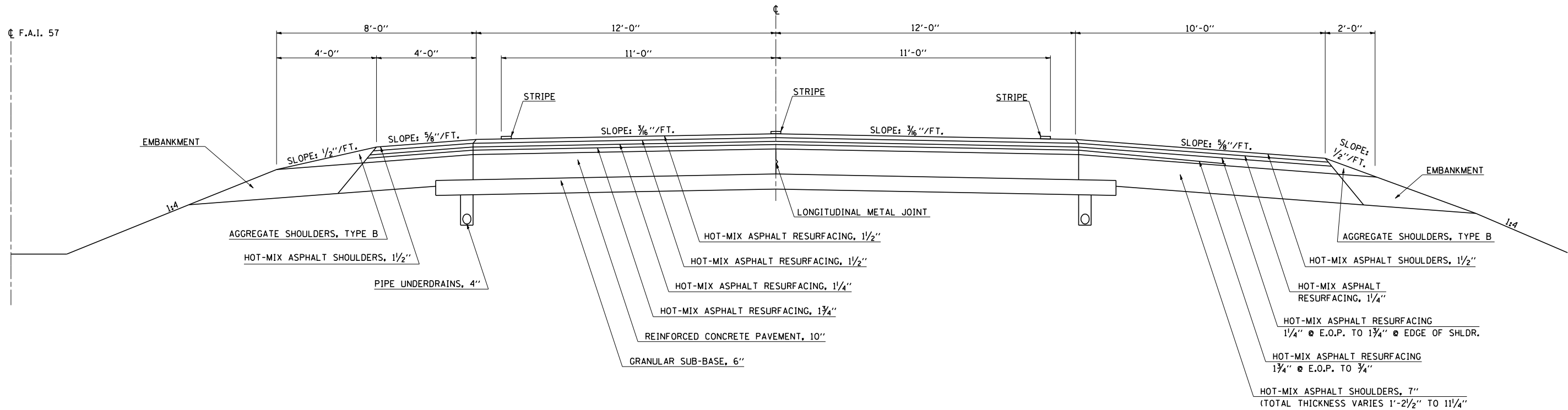
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	8
STA. 57		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10I33RS-4,(34-1,35,36,37)RS-2)

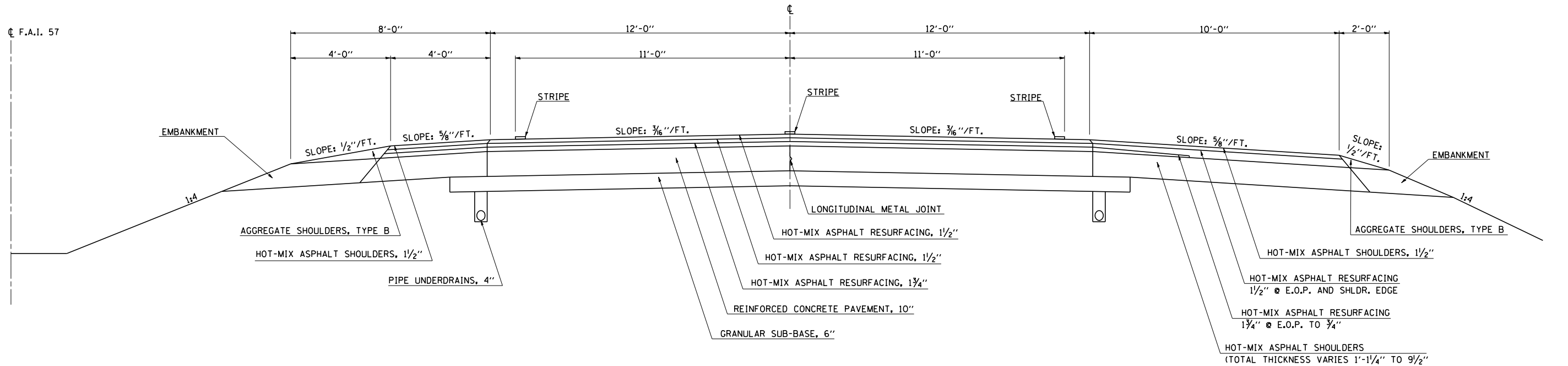
EXISTING TYPICAL CROSS SECTION (LEG 1)

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EXISTING TYPICAL CROSS SECTION (LEG 1)

STATION 575+00.00 TO STATION 623+36.00



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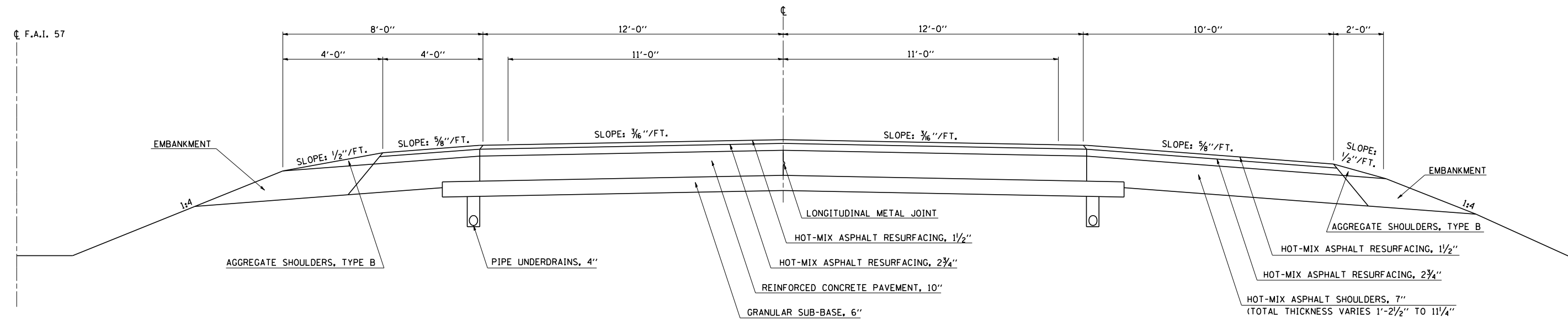
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10C33RS-4,(34-1,35,36,37)RS-2)

EXISTING TYPICAL CROSS SECTION (LEG 1)

S. N. 010-0011

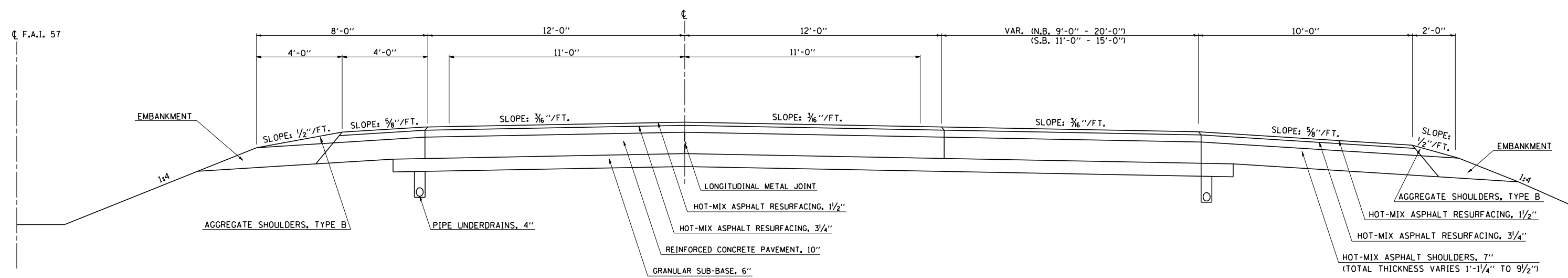
STATION 565+68.00 TO STATION 567+48.00



EXISTING TYPICAL CROSS SECTION (LEG 1)

S. N. 010-0050

STATION 581+60.00 TO STATION 583+40.00

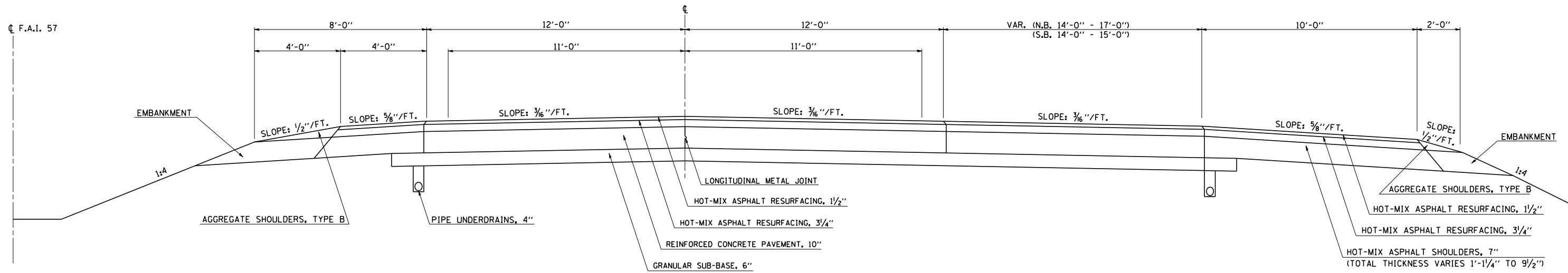


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• 10E33RS-4,134-1,35,36,37RS-21				

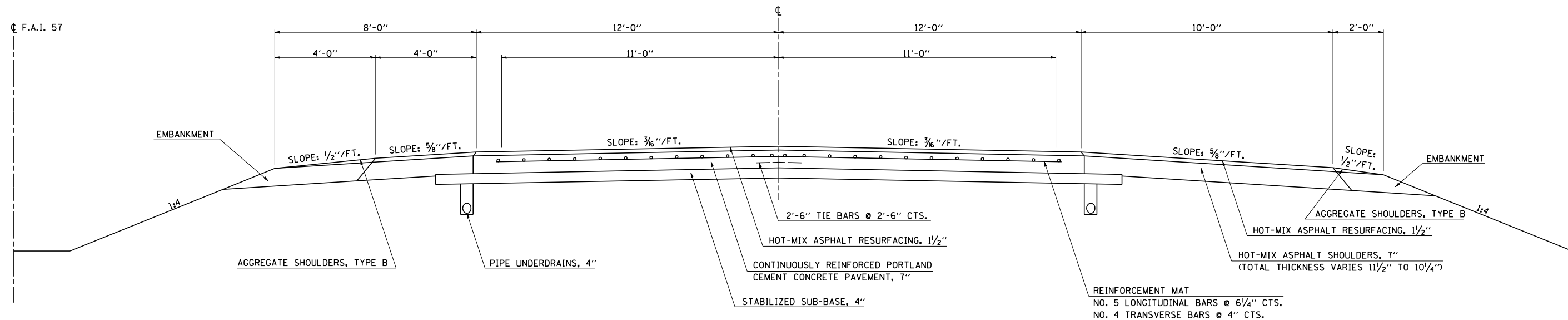
EXISTING TYPICAL CROSS SECTION (LEG 1)

S.N. 010-0018 & 010-0019
STATION 596+88.00 TO STATION 598+68.00



EXISTING TYPICAL CROSS SECTION (LEG1)

S.N. 010-0100
STATION 625+76.00 TO STATION 627+56.00



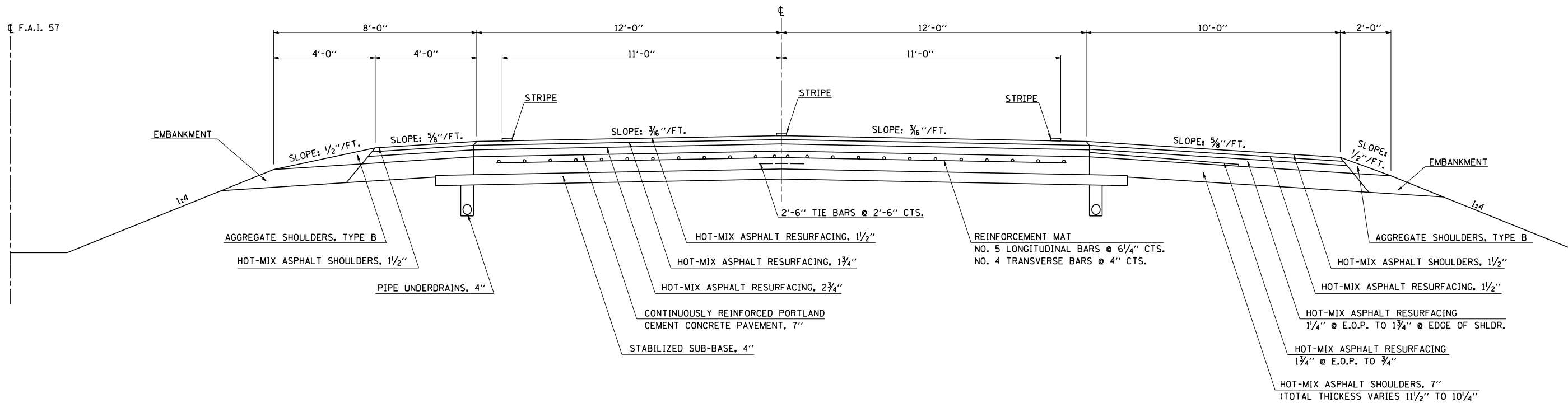
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10(33RS-4,134-1,35,36,37)RS-21

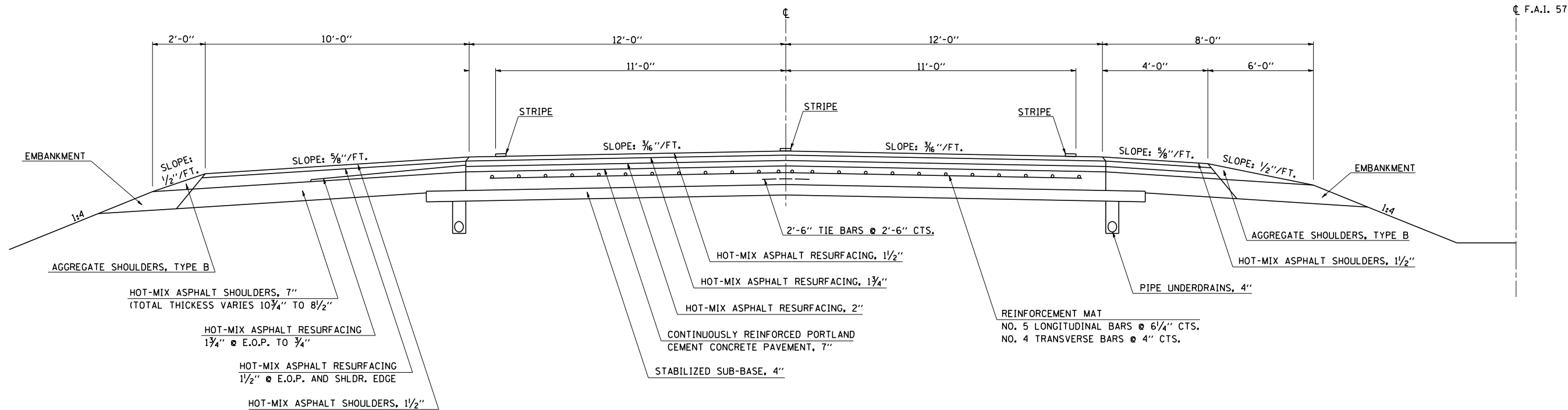
EXISTING TYPICAL CROSS SECTION (LEG1)

NORTHBOUND LANES
STATION 623+36.00 TO STATION 637+33.00



EXISTING TYPICAL CROSS SECTION (LEG1)

SOUTHBOUND LANES
STATION 623+36.00 TO STATION 637+33.00



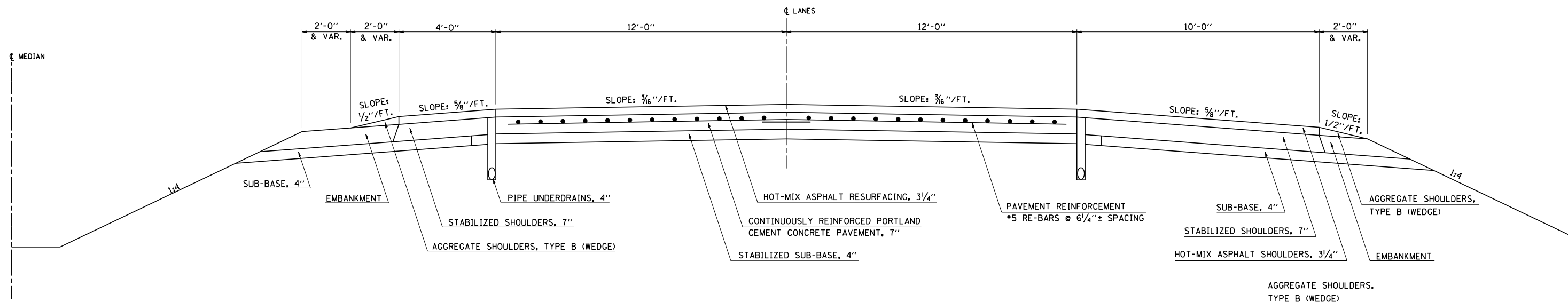
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10133RS-4,(34-1,35,36,37)RS-21

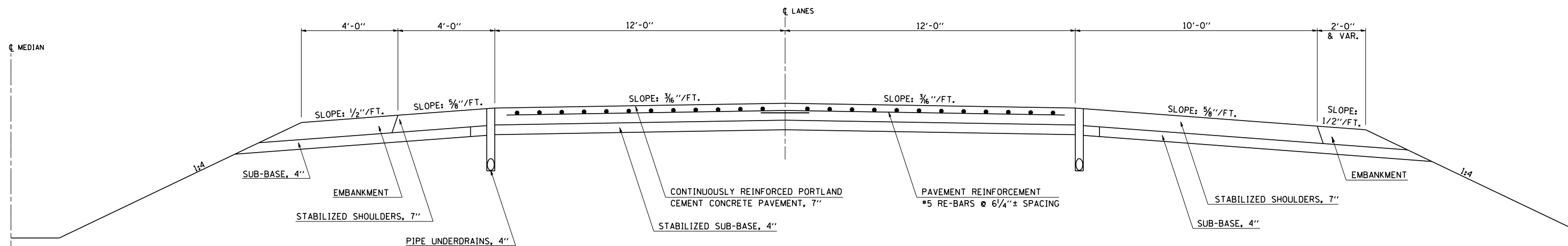
EXISTING TYPICAL CROSS SECTION (LEG 2)

STATION 902+84.00 (NORTHBOUND LANE) TO STATION 966+67.89 (BK) (NORTHBOUND LANE)
 STATION 966+67.22 (AH) (NORTHBOUND LANE) TO STATION 1270+77.24 (NORTHBOUND LANE)
 STATION 918+62.00 (SOUTHBOUND LANE) TO STATION 966+67.89 (BK) (SOUTHBOUND LANE)
 STATION 966+67.62 (AH) (SOUTHBOUND LANE) TO STATION 1270+77.24 (SOUTHBOUND LANE)



EXISTING TYPICAL CROSS SECTION (LEG2)

STATION 1015+88.00 (NORTHBOUND & SOUTHBOUND LANES) TO STATION 1017+69.00 (NORTHBOUND & SOUTHBOUND LANES)
 STATION 1127+63.00 (SOUTHBOUND LANE) TO STATION 1129+43.00 (SOUTHBOUND LANE)
 STATION 1127+91.00 (NORTHBOUND LANE) TO STATION 1129+71.00 (NORTHBOUND LANE)
 STATION 1234+55.00 (NORTHBOUND & SOUTHBOUND LANES) TO STATION 1236+35.00 (NORTHBOUND & SOUTHBOUND LANES)



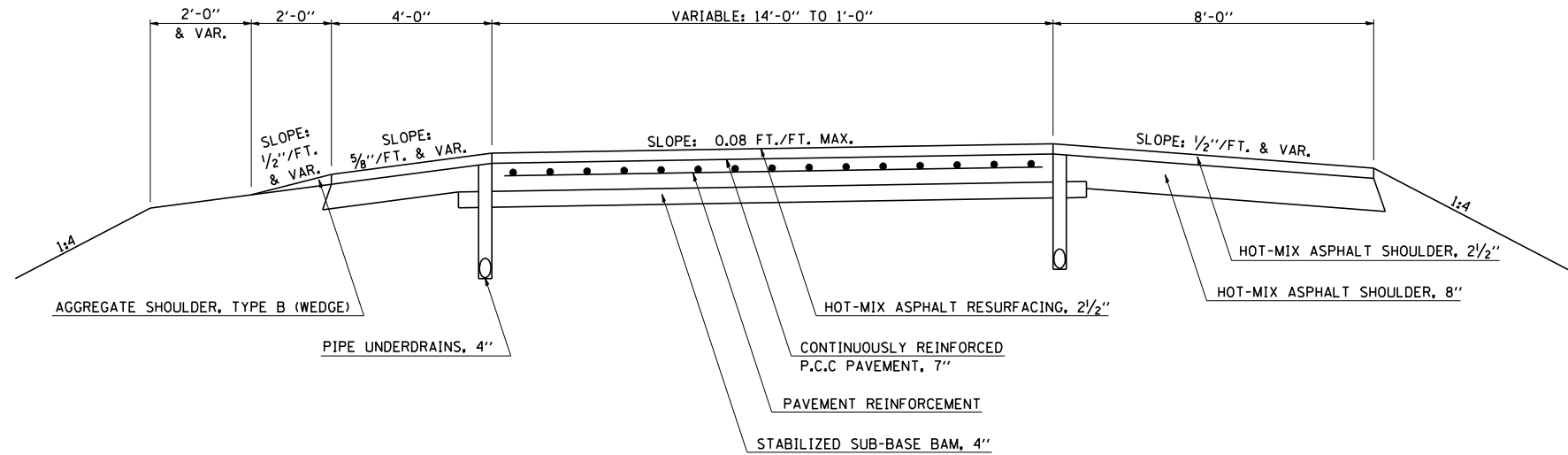
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	13
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10E33RS-4,134-1,35,36,37/RS-21

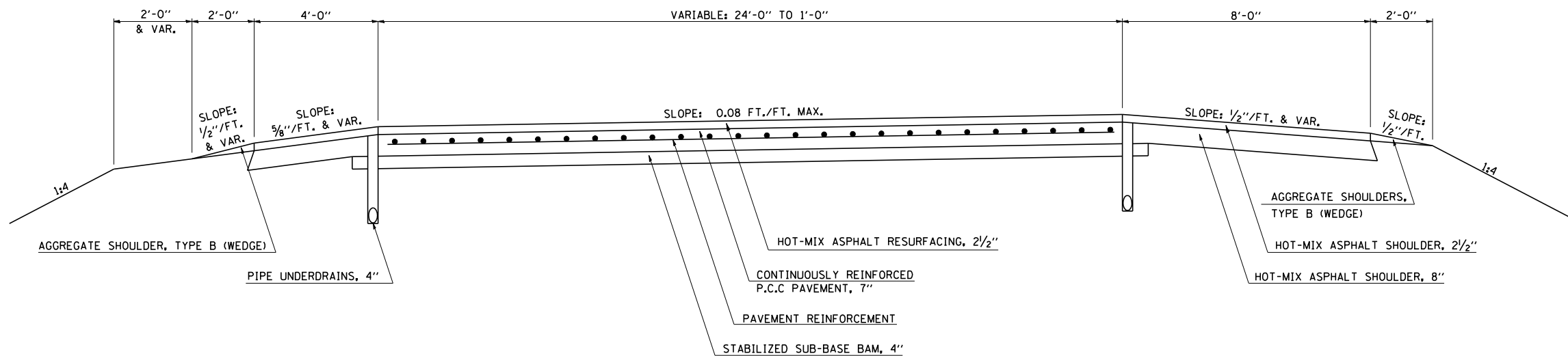
EXISTING TYPICAL CROSS SECTION (LEG2)

RAMP DA STATION 90+00.00 TO STATION 98+00.00
 RAMP CB STATION 210+00.00 TO STATION 218+00.00



EXISTING TYPICAL CROSS SECTION (LEG2)

RAMP AC STATION 127+00.00 TO STATION 145+00.00
 RAMP AD STATION 138+00.00 TO STATION 142+35.00
 RAMP BD STATION 6+00.00 TO STATION 23+75.00
 RAMP BC STATION 19+00.00 TO STATION 22+40.00
 RAMP CA STATION 46+62.00 TO STATION 63+25.00
 RAMP DB STATION 166+63.00 TO STATION 182+00.00
 RAMP CB STATION 207+47.00 TO STATION 210+00.00
 RAMP DA STATION 87+47.00 TO STATION 90+00.00
 STATION 98+00.00 TO STATION 100+00.00



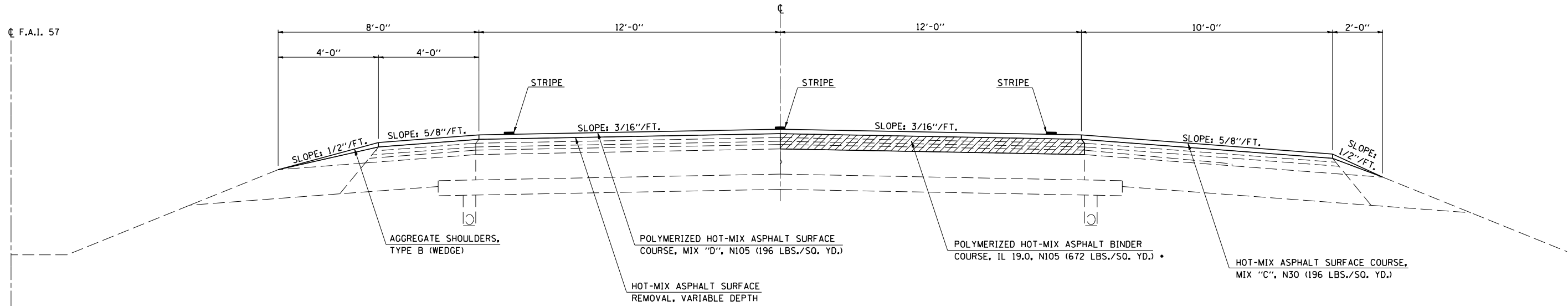
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• 10I33RS-4,(34-1,35,36,37)RS-21

PROPOSED TYPICAL CROSS SECTION (LEG 1) ①

(BEGIN LEG 1) STATION 544+40.00 TO STATION 575+00.00 ②



NOTE:

VARIABLE DEPTH HOT-MIX ASPHALT SURFACE REMOVAL IN PASSING LANE
HOT-MIX ASPHALT SURFACE REMOVAL, 6" IN DRIVING LANE

* IL 19.0 BINDER SHALL BE PLACED IN 2 LIFTS WITH THE MINIMUM LIFT THICKNESS BEING 2 1/4"

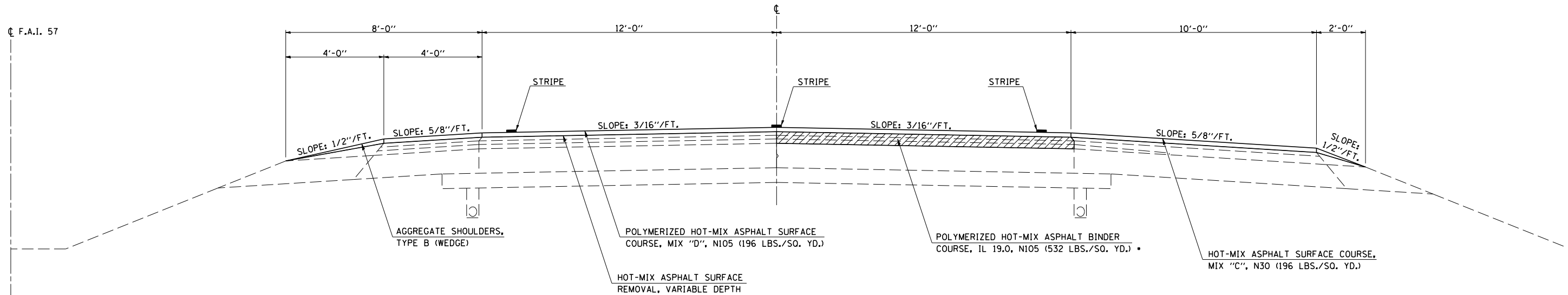
NOTE: OMISSION FROM RESURFACING

③ STATION 565+68.00 TO STATION 567+48.00 ③

HOT-MIX ASPHALT SURFACE REMOVAL, 6"

PROPOSED TYPICAL CROSS SECTION (LEG 1) ②

① STATION 575+00.00 TO STATION 623+36.00 ⑦ NB ⑧ SB



NOTE:

VARIABLE DEPTH HOT-MIX ASPHALT SURFACE REMOVAL IN PASSING LANE
HOT-MIX ASPHALT SURFACE REMOVAL, 4 3/4" IN DRIVING LANE

* IL 19.0 BINDER SHALL BE PLACED IN 2 LIFTS WITH THE MINIMUM LIFT THICKNESS BEING 2 1/4"

NOTE: OMISSION FROM RESURFACING

④ STATION 581+60.00 TO STATION 583+40.00 ④
⑤ STATION 596+88.00 TO STATION 598+68.00 ⑤

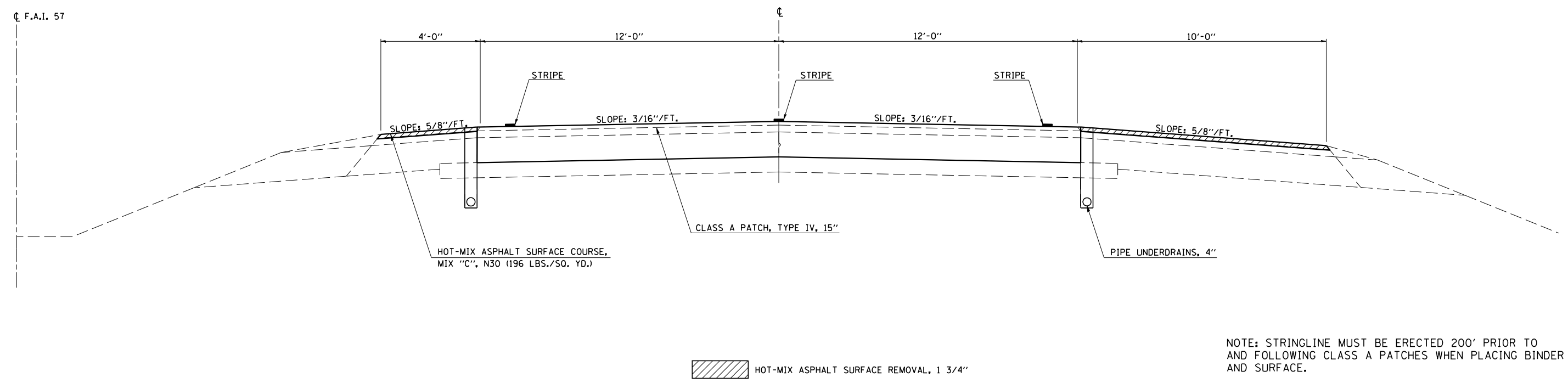
HOT-MIX ASPHALT SURFACE REMOVAL, 4 3/4"

PLOT DATE = 8/20/2007
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FILE NO. = 023523 / IN.
USER NAME = collierdw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• 10E33RS-4,134-1,35,36,37RS-21				

PROPOSED TYPICAL CROSS SECTION (LEG 1) ③

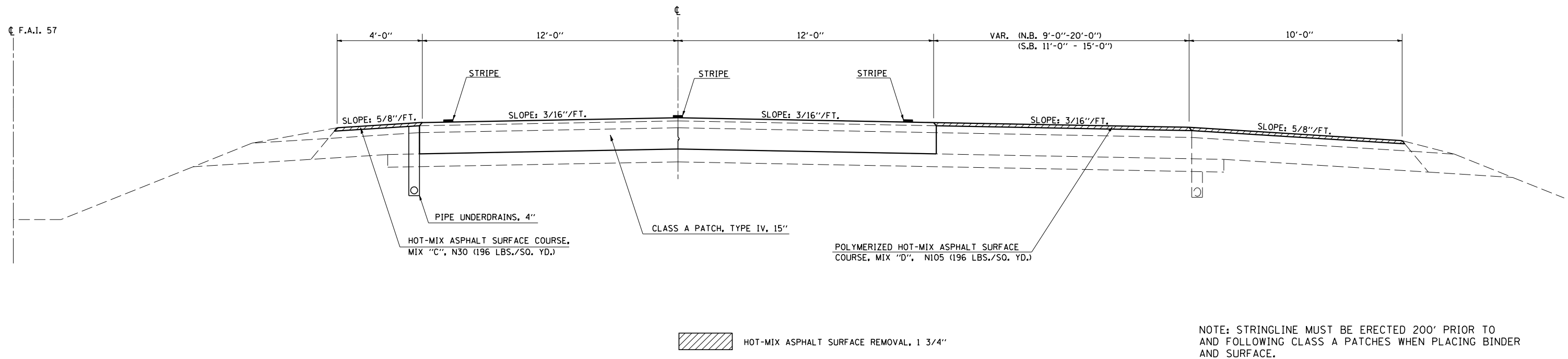
S. N. 010-0011
STATION 565+68.00 TO STATION 567+48.00



NOTE: STRINGLINE MUST BE ERECTED 200' PRIOR TO AND FOLLOWING CLASS A PATCHES WHEN PLACING BINDER AND SURFACE.

PROPOSED TYPICAL CROSS SECTION (LEG 1) ④

S. N. 010-0050
STATION 581+60.00 TO STATION 583+40.00



NOTE: STRINGLINE MUST BE ERECTED 200' PRIOR TO AND FOLLOWING CLASS A PATCHES WHEN PLACING BINDER AND SURFACE.

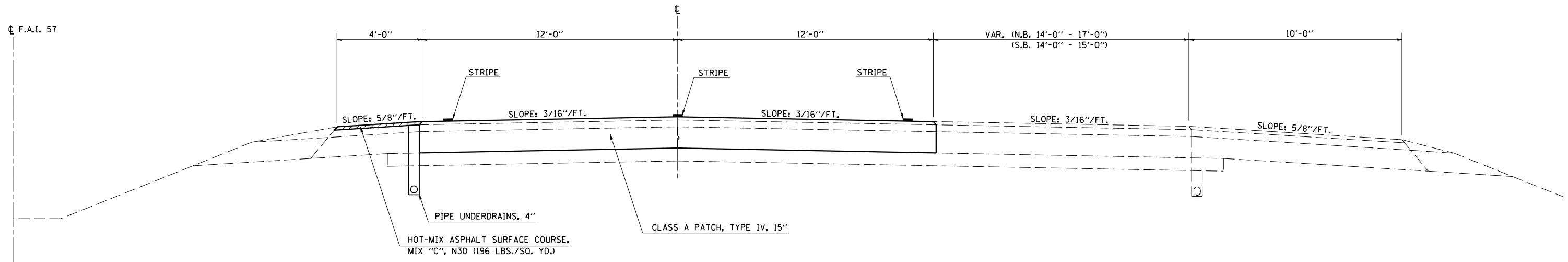
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

10C33RS-4,(34-1,35,36,37)RS-2]

PROPOSED TYPICAL CROSS SECTION (LEG 1) ⑤

S. N. 010-0018 & 010-0019
STATION 596+88.00 TO STATION 598+68.00

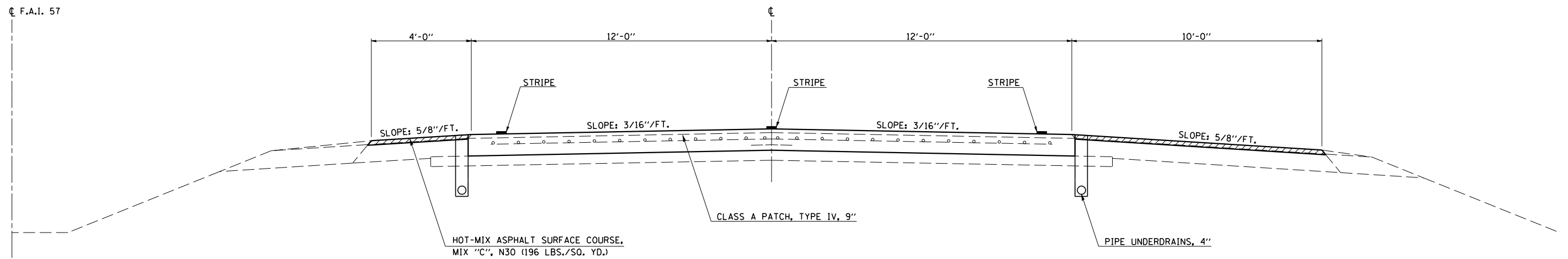


HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"

NOTE: STRINGLINE MUST BE ERECTED 200' PRIOR TO AND FOLLOWING CLASS A PATCHES WHEN PLACING BINDER AND SURFACE.

PROPOSED TYPICAL CROSS SECTION (LEG 1) ⑥

S. N. 010-0100
STATION 625+76.00 TO STATION 627+56.00



HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"

NOTE: STRINGLINE MUST BE ERECTED 200' PRIOR TO AND FOLLOWING CLASS A PATCHES WHEN PLACING BINDER AND SURFACE.

PLOT DATE = 8/20/2007
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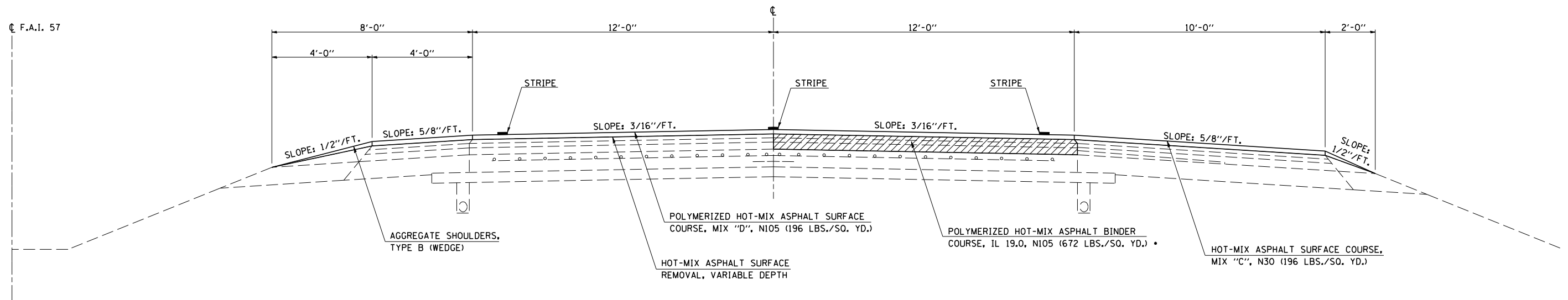
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 10133RS-4,134-1,35,36,37RS-21

PROPOSED TYPICAL CROSS SECTION (LEG 1) ⑦

NORTHBOUND LANES

② STATION 623+36.00 TO STATION 637+33.00 (END LEG 1)



NOTE:

VARIABLE DEPTH HOT-MIX ASPHALT SURFACE REMOVAL IN PASSING LANE
HOT-MIX ASPHALT SURFACE REMOVAL, 6" IN DRIVING LANE

• IL 19.0 BINDER SHALL BE PLACED IN 2 LIFTS WITH THE MINIMUM LIFT THICKNESS BEING 2 1/4"

HOT-MIX ASPHALT SURFACE REMOVAL, 6"

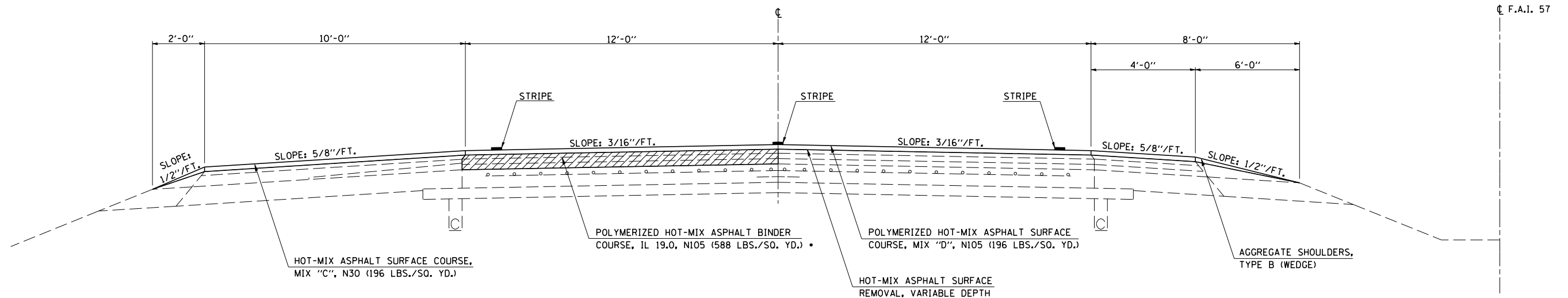
NOTE: OMISSION FROM RESURFACING

⑥ STATION 625+76.00 TO STATION 627+56.00 ⑥

PROPOSED TYPICAL CROSS SECTION (LEG 1) ⑧

SOUTHBOUND LANES

② STATION 623+36.00 TO STATION 637+33.00 (END LEG 1)



NOTE:

VARIABLE DEPTH HOT-MIX ASPHALT SURFACE REMOVAL IN PASSING LANE
HOT-MIX ASPHALT SURFACE REMOVAL, 5 1/4" IN DRIVING LANE

• IL 19.0 BINDER SHALL BE PLACED IN 2 LIFTS WITH THE MINIMUM LIFT THICKNESS BEING 2 1/4"

HOT-MIX ASPHALT SURFACE REMOVAL, 5 1/4"

NOTE: OMISSION FROM RESURFACING

⑥ STATION 625+76.00 TO STATION 627+56.00 ⑥

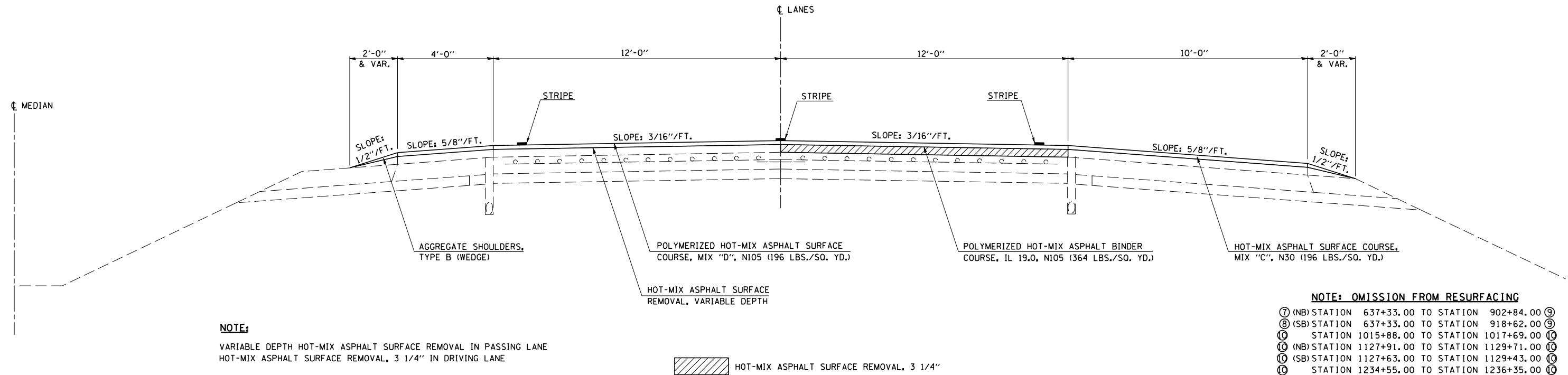
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USER NAME = collierdw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

10133RS-4,(34-1,35,36,37)RS-2J

PROPOSED TYPICAL CROSS SECTION 9

(BEGIN LEG 2) STATION 902+84.00 (NORTHBOUND LANE) TO STATION 966+67.89 (BK) (NORTHBOUND LANE)
 STATION 966+67.22 (AH) (NORTHBOUND LANE) TO STATION 1270+77.24 (NORTHBOUND LANE) (END LEG 2)
 (BEGIN LEG 2) STATION 918+62.00 (SOUTHBOUND LANE) TO STATION 966+67.89 (BK) (SOUTHBOUND LANE)
 STATION 966+67.62 (AH) (SOUTHBOUND LANE) TO STATION 1270+77.24 (SOUTHBOUND LANE) (END LEG 2)



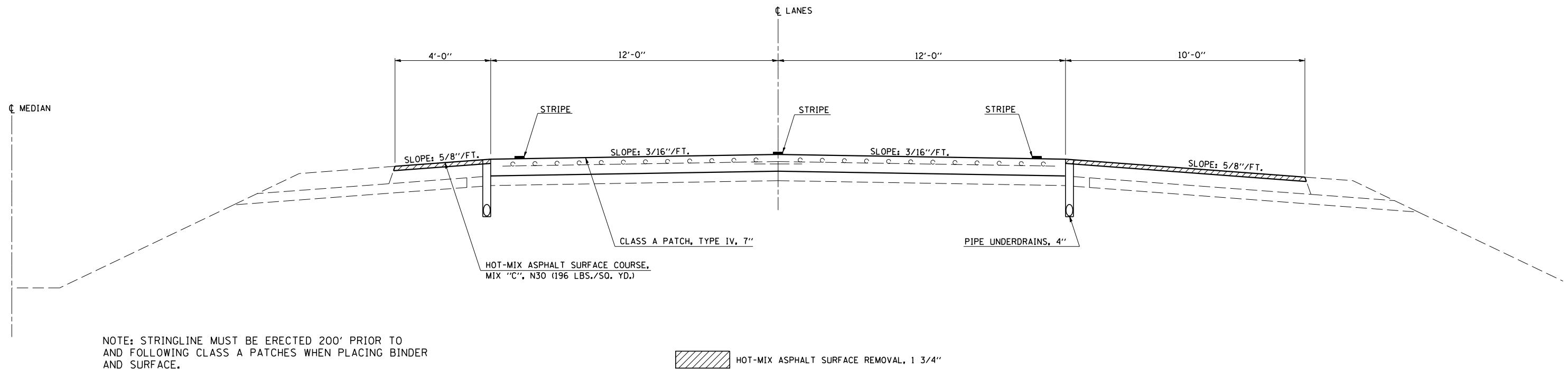
NOTE:
 VARIABLE DEPTH HOT-MIX ASPHALT SURFACE REMOVAL IN PASSING LANE
 HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" IN DRIVING LANE

NOTE: OMISSION FROM RESURFACING

- ⑦ (NB) STATION 637+33.00 TO STATION 902+84.00
- ⑧ (SB) STATION 637+33.00 TO STATION 918+62.00
- ⑨ STATION 1015+88.00 TO STATION 1017+69.00
- ⑩ (NB) STATION 1127+91.00 TO STATION 1129+71.00
- ⑪ (SB) STATION 1127+63.00 TO STATION 1129+43.00
- ⑫ STATION 1234+55.00 TO STATION 1236+35.00

PROPOSED TYPICAL CROSS SECTION 10

STATION 1015+88.00 (NORTHBOUND & SOUTHBOUND LANES) TO STATION 1017+69.00 (NORTHBOUND & SOUTHBOUND LANES) (S.N. 010-0156)
 STATION 1127+63.00 (SOUTHBOUND LANE) TO STATION 1129+43.00 (SOUTHBOUND LANE) (S.N. 010-0165)
 STATION 1127+91.00 (NORTHBOUND LANE) TO STATION 1129+71.00 (NORTHBOUND LANE) (S.N. 010-0165)
 STATION 1234+55.00 (NORTHBOUND & SOUTHBOUND LANES) TO STATION 1236+35.00 (NORTHBOUND & SOUTHBOUND LANES) (S.N. 010-0164)



NOTE: STRINGLINE MUST BE ERECTED 200' PRIOR TO AND FOLLOWING CLASS A PATCHES WHEN PLACING BINDER AND SURFACE.

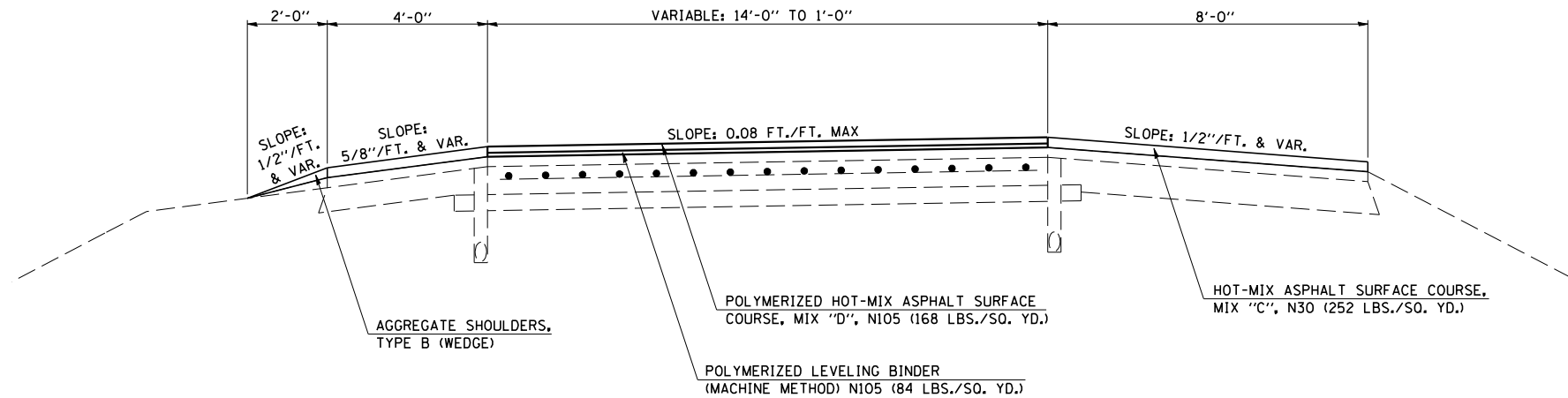
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• 10E33RS-4,134-1,35,36,37)RS-21

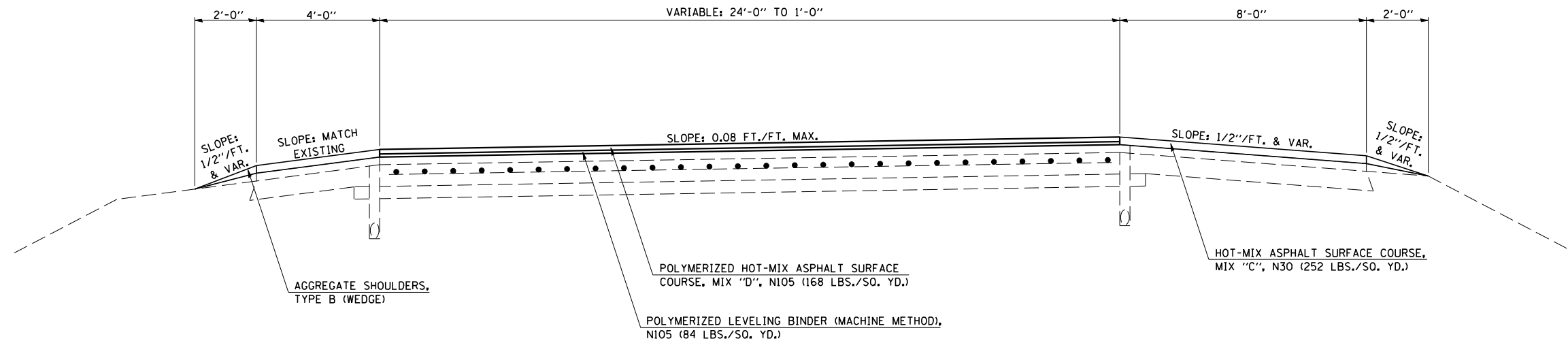
PROPOSED TYPICAL CROSS SECTION 11

11 RAMP DA STATION 90+00.00 TO STATION 98+00.00
 RAMP CB STATION 210+00.00 TO STATION 218+00.00 12



PROPOSED TYPICAL CROSS SECTION 12

RAMP AC STATION 127+00.00 TO STATION 145+00.00
 RAMP AD STATION 138+00.00 TO STATION 142+35.00
 RAMP BD STATION 6+00.00 TO STATION 23+75.00
 RAMP BC STATION 19+00.00 TO STATION 22+40.00
 RAMP CA STATION 46+62.00 TO STATION 63+25.00
 RAMP DB STATION 166+63.00 TO STATION 182+00.00
 RAMP CB STATION 207+47.00 TO STATION 210+00.00
 RAMP DA STATION 87+47.00 TO STATION 90+00.00
 STATION 98+00.00 TO STATION 100+00.00



PLOT DATE = 8/20/2007
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	20

• 10(33RS-4(34-1,35,36,37)RS-2)

SCHEDULE OF QUANTITIES

SHEET 1 OF 10

GUARD POSTS

LOCATION	EACH
DITCH CHECK STA. 575+10	4.00
SN 010-0050 NORTHBOUND	4.00
SN 010-0050 SOUTHBOUND	4.00
SN 010-0018 NORTHBOUND	15.00
SN 010-0019 SOUTHBOUND	15.00
DITCH CHECK STA. 617+00	6.00
SN 010-0100 NORTHBOUND	15.00
SN 010-0100 SOUTHBOUND	4.00
DITCH CHECK STA. 630+85	5.00
DITCH CHECK STA. 906+25	5.00
DITCH CHECK STA. 920+06	5.00
DITCH CHECK STA. 933+96	5.00
DITCH CHECK STA. 953+00	5.00
DITCH CHECK STA. 975+25	5.00
DITCH CHECK STA. 983+50	5.00

GUARD POSTS

LOCATION	EACH
DITCH CHECK STA. 994+88	5.00
DITCH CHECK STA. 1004+50	5.00
DITCH CHECK STA. 1021+30	6.00
DITCH CHECK STA. 1033+05	5.00
DITCH CHECK STA. 1052+64	5.00
DITCH CHECK STA. 1072+30	5.00
DITCH CHECK STA. 1086+95	5.00
DITCH CHECK STA. 1117+85	5.00
DITCH CHECK STA. 1233+40	5.00
DITCH CHECK STA. 1245+30	10.00
DITCH CHECK STA. 1250+00	5.00
TOTAL	163.00

GUARD POSTS REMOVAL

LOCATION	EACH
DITCH CHECK STA. 575+10	4.00
SN 010-0050 SOUTHBOUND	4.00
SN 010-0018 NORTHBOUND	15.00
SN 010-0019 SOUTHBOUND	15.00
DITCH CHECK STA. 617+00	6.00
SN 010-0100 NORTHBOUND	15.00
SN 010-0100 SOUTHBOUND	4.00
DITCH CHECK STA. 630+85	5.00
DITCH CHECK STA. 906+25	5.00
DITCH CHECK STA. 933+96	5.00
DITCH CHECK STA. 953+00	5.00
DITCH CHECK STA. 975+25	5.00
DITCH CHECK STA. 994+88	5.00

GUARD POSTS REMOVAL

LOCATION	EACH
DITCH CHECK STA. 1004+50	5.00
DITCH CHECK STA. 1021+30	6.00
DITCH CHECK STA. 1033+05	5.00
DITCH CHECK STA. 1052+64	5.00
DITCH CHECK STA. 1072+30	5.00
DITCH CHECK STA. 1086+95	5.00
DITCH CHECK STA. 1117+85	5.00
DITCH CHECK STA. 1233+40	5.00
DITCH CHECK STA. 1245+30	10.00
DITCH CHECK STA. 1250+00	5.00
TOTAL	149.00

PAVEMENT MARKINGS

LOCATION	STATION TO	STATION	PREFORMED				
			POLYUREA TYPE II	POLYUREA TYPE II	POLYUREA TYPE II	POLYUREA TYPE II	PLASTIC TYPE B
			4"	4"	8"	24"	4"
LEG 1 (INCLUDES RAMPS)	544+40.00	637+33.00	22273.00	18586.00	3712.45		4648.00
LEG 2 (INCLUDES RAMPS)	902+84.00	1270+77.24	83762.00	82099.00	1740.19	29.00	18003.00
TOTAL			106,035.00	100,685.00	5452.64	29.00	22,651.00
USE			106,035.00	100,685.00	5453.00	29.00	22,651.00

BRIDGE RAIL REMOVAL

LOCATION	STATION	TO	STATION	FOOT
SN 010-0100 (MATTIS AVE.) NORTHBOUND	23+42.00		26+74.00	332.00
SOUTHBOUND	23+06.00		26+38.00	332.00
TOTAL				664.00

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

LOCATION	STATION TO	STATION	EACH
LEG 1	544+40.00	637+33.00	236.00
LEG 2 (INCLUDES RAMPS)	902+84.00	1270+77.24	1043.00
TOTAL			1279.00

STEEL RAILING

LOCATION	STATION	TO	STATION	FOOT
SN 010-0100 (MATTIS AVE.) NORTHBOUND	23+42.00		26+74.00	332.00
SOUTHBOUND	23+06.00		26+38.00	332.00
TOTAL				664.00

RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION	STATION TO	STATION	EACH
LEG 1	544+40.00	637+33.00	468.00
LEG 2 (INCLUDES RAMPS)	902+84.00	1270+77.24	1943.00
TOTAL			2411.00
AMBER			36.00
CRYSTAL			2375.00

GUARDRAIL MARKERS TYPE A

LOCATION	I-57 STATION	MATTIS AVE. STATION	EACH
SN 010-0100	626+66.67	24+90.68	8.00
TOTAL			8.00

SCHEDULE OF QUANTITIES

SHEET 2 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	71	21

• 10E33RS-4(34-1,35,36,37)RS-21

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	544+40.00		544+92.50	221.67
SOUTHBOUND	544+40.00		544+92.50	221.67
SN 010-0011				
NORTHBOUND	565+15.50		565+68.00	140.00
SOUTHBOUND	565+15.50		565+68.00	140.00
NORTHBOUND	567+48.00		568+00.50	140.00
SOUTHBOUND	567+48.00		568+00.50	140.00
SN 010-0050				
NORTHBOUND	581+07.50		581+60.00	140.00
SOUTHBOUND	581+07.50		581+60.00	140.00
NORTHBOUND	583+40.00		583+92.50	140.00
SOUTHBOUND	583+40.00		583+92.50	140.00
SN 010-0018				
SN 010-0019				
NORTHBOUND	596+35.50		596+88.00	140.00
SOUTHBOUND	596+35.50		596+88.00	140.00
NORTHBOUND	598+68.00		599+20.50	140.00
SOUTHBOUND	598+68.00		599+20.50	140.00
SN 010-0100				
NORTHBOUND	625+23.50		625+76.00	140.00
SOUTHBOUND	625+23.50		625+76.00	140.00
NORTHBOUND	627+56.00		628+08.50	140.00
SOUTHBOUND	627+56.00		628+08.50	140.00
NORTHBOUND	636+80.50		637+33.00	268.33
SOUTHBOUND	636+80.50		637+33.00	268.33
NORTHBOUND	902+84.00		903+36.50	221.67
SOUTHBOUND	918+62.00		919+14.50	221.67
SN 010-0156				
NORTHBOUND	1015+35.50		1015+88.00	140.00
SOUTHBOUND	1015+35.50		1015+88.00	140.00
NORTHBOUND	1017+69.00		1018+21.50	140.00
SOUTHBOUND	1017+69.00		1018+21.50	140.00
SN 010-0165				
NORTHBOUND	1127+38.50		1127+91.00	140.00
SOUTHBOUND	1127+10.50		1127+63.00	140.00
NORTHBOUND	1129+71.00		1130+23.50	140.00
SOUTHBOUND	1129+43.00		1129+95.50	140.00
SN 010-0164				
NORTHBOUND	1234+02.50		1234+55.00	140.00
SOUTHBOUND	1234+02.50		1234+55.00	140.00
NORTHBOUND	1236+35.00		1236+87.50	140.00
SOUTHBOUND	1236+35.00		1236+87.50	140.00
NORTHBOUND	1270+24.74		1270+77.24	221.67
SOUTHBOUND	1270+24.74		1270+77.24	221.67
MAINLINE TOTALS				5786.68

RAMPS

I-74 RAMP AD	5+49.50	6+02.00	140.0	
I-74 RAMP CA	0+80.00	1+32.50	140.0	
I-74 RAMP DB	140+85.00	141+37.50	140.0	
I-74 RAMP BC	6+17.50	6+70.00	140.0	
US136 RAMP BD	23+07.50	23+75.00	210.0	
US136 RAMP BC	21+72.50	22+40.00	210.0	
US136 RAMP CA	62+57.50	63+25.00	210.0	
US136 RAMP CA	46+62.00	47+29.50	210.0	
US136 RAMP DA	5+00.00	5+67.50	210.0	
US136 RAMP DA	99+32.50	100+00.00	210.0	
US136 RAMP AC	144+32.50	145+00.00	210.0	
US136 RAMP AC	127+00.00	127+67.50	210.0	
US136 RAMP AD	141+67.50	142+35.00	210.0	
US136 RAMP DB	181+32.50	182+00.00	210.0	
US136 RAMP DB	166+63.00	167+30.50	210.0	
US136 RAMP CB	207+47.00	208+14.50	210.0	
RAMP TOTALS				3080.00

TOTAL USE 8866.68
8867.00

TEMPORARY RAMP

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	544+40.00		544+57.50	73.89
SOUTHBOUND	544+40.00		544+57.50	73.89
SN 010-0011				
NORTHBOUND	565+50.50		565+68.00	73.89
SOUTHBOUND	565+50.50		565+68.00	73.89
NORTHBOUND	567+48.00		567+65.50	73.89
SOUTHBOUND	567+48.00		567+65.50	73.89
SN 010-0050				
NORTHBOUND	581+42.50		581+60.00	73.89
SOUTHBOUND	581+42.50		581+60.00	73.89
NORTHBOUND	583+40.00		583+57.50	73.89
SOUTHBOUND	583+40.00		583+57.50	73.89
SN 010-0018				
SN 010-0019				
NORTHBOUND	596+70.50		596+88.00	73.89
SOUTHBOUND	596+70.50		596+88.00	73.89
NORTHBOUND	598+68.00		598+85.50	73.89
SOUTHBOUND	598+68.00		598+85.50	73.89
SN 010-0100				
NORTHBOUND	625+58.50		625+76.00	73.89
SOUTHBOUND	625+58.50		625+76.00	73.89
NORTHBOUND	627+56.00		627+73.50	73.89
SOUTHBOUND	627+56.00		627+73.50	73.89
SN 010-0156				
NORTHBOUND	1015+70.50		1015+88.00	73.89
SOUTHBOUND	1015+70.50		1015+88.00	73.89
NORTHBOUND	1017+69.00		1017+86.50	73.89
SOUTHBOUND	1017+69.00		1017+86.50	73.89
SN 010-0165				
NORTHBOUND	1127+73.50		1127+91.00	73.89
SOUTHBOUND	1127+45.50		1127+63.00	73.89
NORTHBOUND	1129+71.00		1129+88.50	73.89
SOUTHBOUND	1129+43.00		1129+60.50	73.89
SN 010-0164				
NORTHBOUND	1234+37.50		1234+55.00	73.89
SOUTHBOUND	1234+37.50		1234+55.00	73.89
NORTHBOUND	1236+35.00		1236+52.50	73.89
SOUTHBOUND	1236+35.00		1236+52.50	73.89
NORTHBOUND	1270+59.74		1270+77.24	73.89
SOUTHBOUND	1270+59.74		1270+77.24	73.89
MAINLINE TOTALS				2691.14

RAMPS

I-74 RAMP AD	5+84.50	6+02.00	46.67	
I-74 RAMP CA	0+80.00	0+97.50	46.67	
I-74 RAMP DB	140+67.50	140+85.00	46.67	
I-74 RAMP BC	6+17.50	6+35.00	46.67	
US136 RAMP BD	23+52.50	23+75.00	70.00	
US136 RAMP BC	22+17.50	22+40.00	70.00	
US136 RAMP CA	63+02.00	63+25.00	70.00	
US136 RAMP CA	46+84.50	46+62.00	70.00	
US136 RAMP DA	5+00.00	5+22.50	70.00	
US136 RAMP DA	99+77.50	100+00.00	70.00	
US136 RAMP AC	144+77.50	145+00.00	70.00	
US136 RAMP AC	127+00.00	127+22.50	70.00	
US136 RAMP AD	142+12.50	142+35.00	70.00	
US136 RAMP DB	181+77.50	182+00.00	70.00	
US136 RAMP DB	166+63.00	166+85.00	70.00	
US136 RAMP CB	207+47.00	207+69.50	70.00	
RAMP TOTALS				1026.68

TOTAL USE 3717.82
3718.00

INCIDENTAL HOT-MIX ASPHALT SURFACING

LOCATION	STATION	TON
EXISTING MEDIAN CROSSOVER	550+00.00	19.50
EXISTING MEDIAN CROSSOVER	1063+60.00	19.50
EXISTING MEDIAN CROSSOVER	1222+00.00	19.50
TOTAL USE		58.50
USE		60.00

HOT-MIX ASPHALT SURFACE REMOVAL 1 3/4"

LOCATION	STATION	TO	STATION	SQ. YDS.
N.B. SHOULDERS	565+68.00		567+48.00	280.00
S.B. SHOULDERS	565+68.00		567+48.00	280.00
N.B. SHOULDERS	581+60.00		583+40.00	280.00
S.B. SHOULDERS	581+60.00		583+40.00	280.00
N.B. SHOULDERS	596+88.00		598+68.00	280.00
S.B. SHOULDERS	596+88.00		598+68.00	280.00
N.B. SHOULDERS	625+76.00		627+56.00	280.00
S.B. SHOULDERS	625+76.00		627+56.00	280.00
N.B. SHOULDERS	1015+88.00		1017+69.00	281.60
S.B. SHOULDERS	1015+88.00		1017+69.00	281.60
S.B. SHOULDERS	1127+63.00		1129+43.00	280.00
N.B. SHOULDERS	1127+91.00		1129+71.00	280.00
N.B. SHOULDERS	1234+55.00		1236+35.00	280.00
S.B. SHOULDERS	1234+55.00		1236+35.00	280.00
I-74 RAMP AD	0+00.00		5+50.00	947.22
I-74 RAMP CA	1+32.50		11+49.97	1187.05
TOTAL USE				6057.47
USE				6058.00

HOT-MIX ASPHALT SURFACE REMOVAL 3 1/4"

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	902+84.00		1015+88.00	15072.00
SOUTHBOUND	918+62.00		1015+88.00	12968.00
NORTHBOUND	1017+69.00		1127+91.00	14696.00
SOUTHBOUND	1017+69.00		1127+63.00	14658.70
SOUTHBOUND	1129+43.00		1234+55.00	14016.00
NORTHBOUND	1129+71.00		1234+55.00	13978.70
NORTHBOUND	1236+35.00		1270+77.24	4589.70
SOUTHBOUND	1236+35.00		1270+77.24	4589.70
TOTAL USE				94,568.80
USE				94,569.00

HOT-MIX ASPHALT SURFACE REMOVAL 4 3/4"

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	575+00.00		581+60.00	880.00
SOUTHBOUND	575+00.00		581+60.00	880.00
NORTHBOUND	583+40.00		596+88.00	1797.33
SOUTHBOUND	583+40.00		596+88.00	1797.33
NORTHBOUND	598+68.00		623+36.00	3290.67
SOUTHBOUND	598+68.00		623+36.00	3290.67
TOTAL USE				11,936.00

HOT-MIX ASPHALT SURFACE REMOVAL 5 1/4"

LOCATION	STATION	TO	STATION	SQ. YDS.
SOUTHBOUND	623+36.00		625+76.00	320.00
SOUTHBOUND	627+56.00		637+33.00	1302.67
TOTAL USE				1622.67
USE				1623.00

SCHEDULE OF QUANTITIES

SHEET 3 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	22

* 10E33RS-4(34-1,35,36,37)RS-21

HOT-MIX ASPHALT SURFACE REMOVAL 6"

LOCATION	STATION	TO	STATION	SQ.YDS.
NORTHBOUND	544+40.00		565+68.00	2837.33
SOUTHBOUND	544+40.00		565+68.00	2837.33
NORTHBOUND	567+48.00		575+00.00	1002.67
SOUTHBOUND	567+48.00		575+00.00	1002.67
NORTHBOUND	623+36.00		625+76.00	320.00
NORTHBOUND	627+56.00		637+33.00	1302.67
TOTAL				9302.67
USE				9303.00

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

LOCATION	STATION	TO	STATION	SQ. YDS.
N.B. PASSING LANE	544+40.00		565+68.00	2837.33
S.B. PASSING LANE	544+40.00		565+68.00	2837.33
N.B. PASSING LANE	567+48.00		581+60.00	1882.67
S.B. PASSING LANE	567+48.00		581+60.00	1882.67
N.B. PASSING LANE	583+40.00		596+88.00	1797.33
S.B. PASSING LANE	583+40.00		596+88.00	1797.33
N.B. PASSING LANE	598+68.00		625+76.00	3610.67
S.B. PASSING LANE	598+68.00		625+76.00	3610.67
N.B. PASSING LANE	627+56.00		637+33.00	1302.67
S.B. PASSING LANE	627+56.00		637+33.00	1302.67
N.B. PASSING LANE	902+84.00		1015+88.00	15072.00
S.B. PASSING LANE	918+62.00		1015+88.00	12968.00
N.B. PASSING LANE	1017+69.00		1127+91.00	14696.00
S.B. PASSING LANE	1017+69.00		1127+63.00	14658.67
N.B. PASSING LANE	1129+71.00		1234+55.00	13978.67
S.B. PASSING LANE	1129+43.00		1234+55.00	14016.00
N.B. PASSING LANE	1236+35.00		1270+77.24	4589.60
S.B. PASSING LANE	1236+35.00		1270+77.24	4589.60
TOTAL				117,429.88
USE				117,430.00

CLASS A PATCH, TYPE IV - 7"

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	1015+88.00		1017+69.00	482.67
SOUTHBOUND	1015+88.00		1017+69.00	482.67
SOUTHBOUND	1127+63.00		1129+43.00	480.00
NORTHBOUND	1127+91.00		1129+71.00	480.00
NORTHBOUND	1234+55.00		1236+35.00	480.00
SOUTHBOUND	1234+55.00		1236+35.00	480.00
TOTAL				2885.34
USE				2886.00

CLASS A PATCH, TYPE IV - 9"

LOCATION	STATION	TO	STATION	SQ. YDS.
NORTHBOUND	625+76.00		627+56.00	480.00
SOUTHBOUND	625+76.00		627+56.00	480.00
TOTAL				960.00

CLASS A PATCH, TYPE IV - 15"

LOCATION	STATION	TO	STATION	SQ.YDS.
NORTHBOUND	565+68.00		567+48.00	480.00
SOUTHBOUND	565+68.00		567+48.00	480.00
NORTHBOUND	581+60.00		583+40.00	480.00
SOUTHBOUND	581+60.00		583+40.00	480.00
NORTHBOUND	596+88.00		598+68.00	480.00
SOUTHBOUND	596+88.00		589+68.00	480.00
TOTAL				2880.00

CLASS A PATCH, TYPE III - 11"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
919+41.00	SB	DRIVING	30.00	6.00	10.75	20.00
1111+19.00	SB	DRIVING	12.00	12.00	10.75	16.00
TOTAL						36.00

CLASS A PATCH, TYPE IV - 11"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
920+76.00	SB	DRIVING	30.00	12.00	10.75	40.00
TOTAL						40.00

CLASS A PATCH, TYPE I - 12"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
628+71.00	SB	DRIVING	6.00	6.00	12.25	4.00
636+86.00	SB	DRIVING	6.00	6.00	12.25	4.00
TOTAL						8.00

CLASS A PATCH, TYPE II - 12"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
627+73.00	SB	DRIVING	8.00	6.00	12.25	5.33
628+30.00	SB	PASSING	12.00	6.00	12.25	8.00
TOTAL						13.33
USE						14.00

CLASS A PATCH, TYPE I - 13"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
625+33.00	NB	DRIVING	4.50	6.00	13.00	3.00
TOTAL						3.00

CLASS C PATCH, TYPE I - 15"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
576+88.00	NB	DRIVING	4.00	6.00	14.75	2.67
618+57.00	NB	DRIVING	4.00	6.00	14.75	2.67
591+40.00	SB	DRIVING	4.00	6.00	14.75	2.67
611+92.00	SB	DRIVING	4.00	6.00	14.75	2.67
TOTAL						10.68
USE						11.00

CLASS C PATCH, TYPE II - 15"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
576+05.00	NB	DRIVING	4.00	12.00	14.75	5.33
576+67.00	NB	DRIVING	4.00	12.00	14.75	5.33
576+67.00	NB	PASSING	4.00	12.00	14.75	5.33
616+07.00	NB	DRIVING	4.00	12.00	14.75	5.33
617+01.00	NB	DRIVING	8.00	12.00	14.75	10.67
619+74.00	NB	DRIVING	4.00	12.00	14.75	5.33
621+26.00	NB	DRIVING	6.00	12.00	14.75	8.00
622+24.00	NB	DRIVING	4.00	12.00	14.75	5.33
576+00.00	SB	DRIVING	6.00	12.00	14.75	8.00
576+98.00	SB	DRIVING	4.00	12.00	14.75	5.33
576+98.00	SB	PASSING	4.00	12.00	14.75	5.33
589+21.00	SB	DRIVING	4.00	12.00	14.75	5.33
589+21.00	SB	PASSING	4.00	12.00	14.75	5.33
590+21.00	SB	DRIVING	4.00	12.00	14.75	5.33
590+21.00	SB	PASSING	4.00	12.00	14.75	5.33
616+25.00	SB	DRIVING	4.00	12.00	14.75	5.33
TOTAL						95.96
USE						96.00

CLASS C PATCH, TYPE I - 16"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
567+69.00	NB	DRIVING	6.00	6.00	16.00	4.00
569+77.00	NB	DRIVING	6.00	6.00	16.00	4.00
570+06.00	NB	DRIVING	6.00	6.00	16.00	4.00
TOTAL						12.00

CLASS C PATCH, TYPE II - 16"

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH (in)	SQ. YDS.
544+49.00	NB	DRIVING	6.00	12.00	16.00	8.00
548+02.00	NB	DRIVING	6.00	12.00	16.00	8.00
548+02.00	NB	PASSING	6.00	12.00	16.00	8.00
563+74.00	NB	DRIVING	5.00	12.00	16.00	6.67
567+99.00	NB	DRIVING	4.00	12.00	16.00	5.33
568+70.00	NB	DRIVING	4.00	12.00	16.00	5.33
573+04.00	NB	DRIVING	4.00	12.00	16.00	5.33
544+96.00	SB	DRIVING	10.00	12.00	16.00	13.33
544+96.00	SB	PASSING	4.00	12.00	16.00	5.33
553+98.00	SB	PASSING	4.00	12.00	16.00	5.33
554+99.00	SB	DRIVING	6.00	12.00	16.00	8.00
557+98.00	SB	PASSING	6.00	12.00	16.00	8.00
558+98.00	SB	DRIVING	4.00	12.00	16.00	5.33
558+98.00	SB	PASSING	4.00	12.00	16.00	5.33
560+96.00	SB	DRIVING	4.00	12.00	16.00	5.33
562+99.00	SB	DRIVING	6.00	12.00	16.00	8.00
563+15.00	SB	DRIVING	6.00	12.00	16.00	8.00
563+34.00	SB	DRIVING	4.00	12.00	16.00	5.33
563+34.00	SB	PASSING	4.00	12.00	16.00	5.33
574+16.00	SB	DRIVING	6.00	12.00	16.00	8.00
574+16.00	SB	PASSING	6.00	12.00	16.00	8.00
TOTAL						145.30
USE						146.00

PLOT DATE : 8/26/2007
FILE NAME : c:\projects\594684\1\81784041en.dgn
PLOT SCALE : 42.3524 / IN.
USER NAME : collierb

SCHEDULE OF QUANTITIES

SHEET 4 OF 10

CONTRACT NO. 70404

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	23

• 10E33RS-4(34-1,35,36,37)RS-21

CLASS A PATCH, TYPE I - 11"

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	DEPTH(in)	SQ.YDS.
928+15.00	NB	DRIVING	4.50	6.00	10.75	3.00
929+77.00	NB	PASSING	4.50	6.00	10.75	3.00
929+90.00	NB	DRIVING	6.00	6.00	10.75	4.00
931+49.00	NB	DRIVING	4.50	6.00	10.75	3.00
937+48.00	NB	DRIVING	6.00	6.00	10.75	4.00
960+84.00	NB	DRIVING	4.50	6.00	10.75	3.00
991+32.00	NB	DRIVING	4.50	6.00	10.75	3.00
1015+47.00	NB	DRIVING	4.50	6.00	10.75	3.00
1018+46.00	NB	PASSING	6.00	6.00	10.75	4.00
1019+39.00	NB	DRIVING	4.50	6.00	10.75	3.00
1020+18.00	NB	DRIVING	4.50	6.00	10.75	3.00
1020+30.00	NB	DRIVING	4.50	6.00	10.75	3.00
1020+56.00	NB	DRIVING	4.50	6.00	10.75	3.00
1022+20.00	NB	DRIVING	4.50	6.00	10.75	3.00
1022+54.00	NB	DRIVING	4.50	6.00	10.75	3.00
1025+79.00	NB	DRIVING	4.50	6.00	10.75	3.00
1028+49.00	NB	DRIVING	4.50	6.00	10.75	3.00
1029+23.00	NB	DRIVING	4.50	6.00	10.75	3.00
1029+54.00	NB	DRIVING	4.50	6.00	10.75	3.00
1032+36.00	NB	DRIVING	4.50	6.00	10.75	3.00
1036+36.00	NB	DRIVING	4.50	6.00	10.75	3.00
1039+43.00	NB	DRIVING	4.50	6.00	10.75	3.00
1040+60.00	NB	DRIVING	4.50	6.00	10.75	3.00
1040+94.00	NB	DRIVING	4.50	6.00	10.75	3.00
1041+09.00	NB	DRIVING	4.50	6.00	10.75	3.00
1051+03.00	NB	DRIVING	6.00	6.00	10.75	4.00
1052+97.00	NB	DRIVING	4.50	6.00	10.75	3.00
1056+07.00	NB	DRIVING	6.00	6.00	10.75	4.00
1059+59.00	NB	DRIVING	4.50	6.00	10.75	3.00
1060+22.00	NB	DRIVING	4.50	6.00	10.75	3.00
1065+34.00	NB	DRIVING	4.50	6.00	10.75	3.00
1067+77.00	NB	PASSING	4.50	6.00	10.75	3.00
1071+55.00	NB	DRIVING	4.50	6.00	10.75	3.00
1075+91.00	NB	DRIVING	4.50	6.00	10.75	3.00
1075+97.00	NB	DRIVING	4.50	6.00	10.75	3.00
1079+26.00	NB	DRIVING	4.50	6.00	10.75	3.00
1079+35.00	NB	DRIVING	4.50	6.00	10.75	3.00
1079+45.00	NB	DRIVING	4.50	6.00	10.75	3.00
1080+09.00	NB	DRIVING	4.50	6.00	10.75	3.00
1080+42.00	NB	DRIVING	4.50	6.00	10.75	3.00
1081+26.00	NB	DRIVING	4.50	6.00	10.75	3.00
1081+80.00	NB	DRIVING	4.50	6.00	10.75	3.00
1082+33.00	NB	DRIVING	4.50	6.00	10.75	3.00
1083+04.00	NB	DRIVING	6.00	6.00	10.75	4.00
1084+10.00	NB	DRIVING	4.50	6.00	10.75	3.00
1088+81.00	NB	DRIVING	6.00	6.00	10.75	4.00
1089+37.00	NB	DRIVING	4.50	6.00	10.75	3.00
1090+48.00	NB	DRIVING	6.00	6.00	10.75	4.00
1090+74.00	NB	DRIVING	6.00	6.00	10.75	4.00
1108+09.00	NB	DRIVING	4.50	6.00	10.75	3.00
1116+80.00	NB	DRIVING	4.50	6.00	10.75	3.00
1121+65.00	NB	DRIVING	4.50	6.00	10.75	3.00
1123+17.00	NB	DRIVING	4.50	6.00	10.75	3.00
1126+97.00	NB	DRIVING	4.50	6.00	10.75	3.00
1156+50.00	NB	DRIVING	4.50	6.00	10.75	3.00

CLASS A PATCH, TYPE I - 11"

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	DEPTH(in)	SQ.YDS.
1156+92.00	NB	DRIVING	4.50	6.00	10.75	3.00
1158+12.00	NB	DRIVING	4.50	6.00	10.75	3.00
1161+61.00	NB	DRIVING	4.50	6.00	10.75	3.00
1162+54.00	NB	DRIVING	4.50	6.00	10.75	3.00
1163+58.00	NB	DRIVING	4.50	6.00	10.75	3.00
1169+13.00	NB	DRIVING	4.50	6.00	10.75	3.00
1177+53.00	NB	DRIVING	4.50	6.00	10.75	3.00
1179+45.00	NB	DRIVING	4.50	6.00	10.75	3.00
1181+11.00	NB	DRIVING	4.50	6.00	10.75	3.00
1182+65.00	NB	DRIVING	6.00	6.00	10.75	4.00
1185+25.00	NB	DRIVING	4.50	6.00	10.75	3.00
1187+27.00	NB	DRIVING	6.00	6.00	10.75	4.00
1187+91.00	NB	DRIVING	4.50	6.00	10.75	3.00
1189+15.00	NB	DRIVING	4.50	6.00	10.75	3.00
1190+18.00	NB	DRIVING	4.50	6.00	10.75	3.00
1190+90.00	NB	DRIVING	4.50	6.00	10.75	3.00
1192+19.00	NB	DRIVING	4.50	6.00	10.75	3.00
1193+89.00	NB	DRIVING	4.50	6.00	10.75	3.00
1195+14.00	NB	DRIVING	4.50	6.00	10.75	3.00
1195+75.00	NB	DRIVING	4.50	6.00	10.75	3.00
1220+28.00	NB	DRIVING	4.50	6.00	10.75	3.00
1222+90.00	NB	DRIVING	4.50	6.00	10.75	3.00
1223+00.00	NB	DRIVING	4.50	6.00	10.75	3.00
1228+24.00	NB	DRIVING	4.50	6.00	10.75	3.00
1232+27.00	NB	DRIVING	6.00	6.00	10.75	4.00
1243+28.00	NB	DRIVING	4.50	6.00	10.75	3.00
1245+85.00	NB	DRIVING	4.50	6.00	10.75	3.00
1245+96.00	NB	DRIVING	4.50	6.00	10.75	3.00
1258+54.00	NB	DRIVING	4.50	6.00	10.75	3.00
1258+85.00	NB	DRIVING	4.50	6.00	10.75	3.00
1258+99.00	NB	DRIVING	4.50	6.00	10.75	3.00
1259+47.00	NB	DRIVING	4.50	6.00	10.75	3.00
1263+15.00	NB	DRIVING	4.50	6.00	10.75	3.00
1263+57.00	NB	DRIVING	4.50	6.00	10.75	3.00
926+17.00	SB	DRIVING	4.50	6.00	10.75	3.00
937+50.00	SB	DRIVING	4.50	6.00	10.75	3.00
977+44.00	SB	DRIVING	4.50	6.00	10.75	3.00
977+59.00	SB	DRIVING	4.50	6.00	10.75	3.00
977+86.00	SB	DRIVING	4.50	6.00	10.75	3.00
981+98.00	SB	DRIVING	4.50	6.00	10.75	3.00
1010+28.00	SB	DRIVING	4.50	6.00	10.75	3.00
1014+98.00	SB	DRIVING	4.50	6.00	10.75	3.00
1015+07.00	SB	DRIVING	4.50	6.00	10.75	3.00
1028+98.00	SB	DRIVING	4.50	6.00	10.75	3.00
1038+37.00	SB	DRIVING	6.00	6.00	10.75	4.00
1062+93.00	SB	DRIVING	4.50	6.00	10.75	3.00
1090+62.00	SB	DRIVING	4.50	6.00	10.75	3.00
1090+71.00	SB	DRIVING	4.50	6.00	10.75	3.00
1098+94.00	SB	DRIVING	4.50	6.00	10.75	3.00
1099+05.00	SB	DRIVING	4.50	6.00	10.75	3.00
1104+87.00	SB	DRIVING	4.50	6.00	10.75	3.00
1106+26.00	SB	DRIVING	4.50	6.00	10.75	3.00
1106+88.00	SB	DRIVING	4.50	6.00	10.75	3.00
1108+22.00	SB	DRIVING	4.50	6.00	10.75	3.00
1108+58.00	SB	DRIVING	6.00	6.00	10.75	4.00

CLASS A PATCH, TYPE I - 11"

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	DEPTH(in)	SQ.YDS.
1109+65.00	SB	DRIVING	4.50	6.00	10.75	3.00
1119+00.00	SB	DRIVING	4.50	6.00	10.75	3.00
1123+51.00	SB	DRIVING	6.00	6.00	10.75	4.00
1158+52.00	SB	DRIVING	6.00	6.00	10.75	4.00
1158+70.00	SB	DRIVING	4.50	6.00	10.75	3.00
1181+14.00	SB	DRIVING	4.50	6.00	10.75	3.00
1181+50.00	SB	DRIVING	4.50	6.00	10.75	3.00
1187+28.00	SB	DRIVING	4.50	6.00	10.75	3.00
1205+55.00	SB	DRIVING	4.50	6.00	10.75	3.00
1241+00.00	SB	DRIVING	4.50	6.00	10.75	3.00
1249+21.00	SB	DRIVING	4.50	6.00	10.75	3.00
TOTAL						379.00

PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\4584684\c:\b\70404\ent\dgn
 PLOT SCALE = 42.3528 / IN.
 USER NAME = collierb

SCHEDULE OF QUANTITIES

SHEET 5 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	24

* 10E33RS-4(34-1,35,36,37)RS-21

CLASS A PATCH, TYPE II - 11"

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	DEPTH(in)	SQ. YDS.
902+85.00	NB	DRIVING	4.50	12.00	10.75	6.00
902+85.00	NB	PASSING	4.50	12.00	10.75	6.00
934+02.00	NB	DRIVING	4.50	12.00	10.75	6.00
971+32.00	NB	DRIVING	4.50	12.00	10.75	6.00
1001+08.00	NB	DRIVING	4.50	12.00	10.75	6.00
1015+57.00	NB	DRIVING	8.00	6.00	10.75	5.33
1018+05.00	NB	DRIVING	4.50	12.00	10.75	6.00
1037+73.00	NB	DRIVING	4.50	12.00	10.75	6.00
1038+79.00	NB	DRIVING	12.00	6.00	10.75	8.00
1044+17.00	NB	DRIVING	12.00	6.00	10.75	8.00
1049+03.00	NB	DRIVING	8.00	6.00	10.75	5.33
1049+43.00	NB	DRIVING	8.00	12.00	10.75	10.67
1050+72.00	NB	DRIVING	4.50	12.00	10.75	6.00
1064+62.00	NB	DRIVING	16.00	6.00	10.75	10.67
1067+67.00	NB	DRIVING	10.00	12.00	10.75	13.33
1072+02.00	NB	DRIVING	8.00	6.00	10.75	5.33
1076+16.00	NB	DRIVING	6.00	12.00	10.75	8.00
1076+55.00	NB	DRIVING	8.00	6.00	10.75	5.33
1076+86.00	NB	DRIVING	8.00	6.00	10.75	5.33
1076+98.00	NB	DRIVING	4.50	12.00	10.75	6.00
1082+94.00	NB	DRIVING	4.50	12.00	10.75	6.00
1086+33.00	NB	DRIVING	4.50	12.00	10.75	6.00
1088+59.00	NB	DRIVING	4.50	12.00	10.75	6.00
1099+70.00	NB	DRIVING	6.00	12.00	10.75	8.00
1104+18.00	NB	DRIVING	10.00	12.00	10.75	13.33
1108+54.00	NB	DRIVING	4.50	12.00	10.75	6.00
1113+43.00	NB	PASSING	4.50	12.00	10.75	6.00
1114+14.00	NB	DRIVING	4.50	12.00	10.75	6.00
1115+37.00	NB	DRIVING	4.50	12.00	10.75	6.00
1115+52.00	NB	DRIVING	4.50	12.00	10.75	6.00
1115+52.00	NB	PASSING	4.50	12.00	10.75	6.00
1116+58.00	NB	DRIVING	8.00	12.00	10.75	10.67
1119+04.00	NB	DRIVING	4.50	12.00	10.75	6.00
1127+77.00	NB	PASSING	4.50	12.00	10.75	6.00
1169+98.00	NB	DRIVING	10.00	12.00	10.75	13.33
1188+21.00	NB	DRIVING	10.00	6.00	10.75	6.67
1191+65.00	NB	DRIVING	4.50	12.00	10.75	6.00
1209+41.00	NB	DRIVING	4.50	12.00	10.75	6.00
1209+77.00	NB	DRIVING	4.50	12.00	10.75	6.00
1212+77.00	NB	DRIVING	10.00	6.00	10.75	6.67
1213+12.00	NB	DRIVING	10.00	6.00	10.75	6.67
1213+63.00	NB	DRIVING	10.00	6.00	10.75	6.67
1216+24.00	NB	DRIVING	10.00	6.00	10.75	6.67
1224+41.00	NB	DRIVING	4.50	12.00	10.75	6.00
1227+16.00	NB	DRIVING	4.50	12.00	10.75	6.00
1231+91.00	NB	DRIVING	4.50	12.00	10.75	6.00
1233+32.00	NB	DRIVING	4.50	12.00	10.75	6.00
1236+89.00	NB	DRIVING	10.00	12.00	10.75	13.33
1239+46.00	NB	DRIVING	4.50	12.00	10.75	6.00
1240+28.00	NB	DRIVING	4.50	12.00	10.75	6.00
1240+54.00	NB	DRIVING	4.50	12.00	10.75	6.00
1242+28.00	NB	DRIVING	20.00	6.00	10.75	13.33
1243+56.00	NB	DRIVING	8.00	6.00	10.75	5.33
1245+54.00	NB	DRIVING	10.00	12.00	10.75	13.33
1245+54.00	NB	PASSING	6.00	12.00	10.75	8.00

CLASS A PATCH, TYPE II - 11"

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	DEPTH(in)	SQ. YDS.
1246+34.00	NB	DRIVING	4.50	12.00	10.75	6.00
1246+34.00	NB	PASSING	4.50	12.00	10.75	6.00
1248+47.00	NB	DRIVING	12.00	6.00	10.75	8.00
1255+18.00	NB	DRIVING	4.50	12.00	10.75	6.00
1255+55.00	NB	DRIVING	6.00	12.00	10.75	8.00
1255+84.00	NB	DRIVING	4.50	12.00	10.75	6.00
1256+49.00	NB	DRIVING	4.50	12.00	10.75	6.00
1259+54.00	NB	RAMP	10.00	12.00	9.50	13.33
1263+76.00	NB	DRIVING	20.00	6.00	10.75	13.33
1264+27.00	NB	DRIVING	8.00	6.00	10.75	5.33
1268+03.00	NB	DRIVING	4.50	12.00	10.75	6.00
1268+95.00	NB	DRIVING	4.50	12.00	10.75	6.00
925+95.00	SB	DRIVING	8.00	6.00	10.75	5.33
927+00.00	SB	DRIVING	4.50	12.00	10.75	6.00
928+45.00	SB	DRIVING	4.50	12.00	10.75	6.00
947+56.00	SB	DRIVING	8.00	6.00	10.75	5.33
950+19.00	SB	DRIVING	6.00	12.00	10.75	8.00
1087+52.00	SB	DRIVING	4.50	12.00	10.75	6.00
1111+37.00	SB	DRIVING	4.50	12.00	10.75	6.00
1112+31.00	SB	DRIVING	6.00	12.00	10.75	8.00
1123+39.00	SB	DRIVING	10.00	12.00	10.75	13.33
1154+91.00	SB	DRIVING	6.00	12.00	10.75	8.00
1156+06.00	SB	DRIVING	6.00	12.00	10.75	8.00
1178+97.00	SB	DRIVING	4.50	12.00	10.75	6.00
1189+47.00	SB	DRIVING	4.50	12.00	10.75	6.00
1225+60.00	SB	DRIVING	4.50	12.00	10.75	6.00
1227+52.00	SB	DRIVING	6.00	12.00	10.75	8.00
1234+16.00	SB	DRIVING	8.00	6.00	10.75	5.33
1234+33.00	SB	DRIVING	6.00	12.00	10.75	8.00
1250+21.00	SB	DRIVING	6.00	12.00	10.75	8.00
1252+42.00	SB	DRIVING	4.50	12.00	10.75	6.00
TOTAL						620.67
USE						621.00

SCHEDULE OF QUANTITIES

SHEET 6 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	25

10E33RS-4(34-1,35,36,37)RS-21

PIPE UNDERDRAINS 4"

LOCATION	LANE	STATION	TO	STATION	FOOT
SN 010-0011					
NORTHBOUND	DRIVING/PASSING	565+68.00		567+48.00	360.00
SOUTHBOUND	DRIVING/PASSING	565+68.00		567+48.00	360.00
SN 010-0050					
NORTHBOUND	PASSING	581+60.00		583+40.00	180.00
SOUTHBOUND	PASSING	581+60.00		583+40.00	180.00
SN 010-0018					
SN 010-0019					
NORTHBOUND	PASSING	596+88.00		598+68.00	180.00
SOUTHBOUND	PASSING	596+88.00		598+68.00	180.00
SN 010-0100					
NORTHBOUND	DRIVING/PASSING	625+76.00		627+56.00	360.00
SOUTHBOUND	DRIVING/PASSING	625+76.00		627+56.00	360.00
SN 010-0156					
NORTHBOUND	DRIVING/PASSING	1015+88.00		1017+69.00	362.00
SOUTHBOUND	DRIVING/PASSING	1015+88.00		1017+69.00	362.00
SN 010-0165					
SOUTHBOUND	DRIVING/PASSING	1127+63.00		1129+43.00	360.00
NORTHBOUND	DRIVING/PASSING	1127+91.00		1129+71.00	360.00
SN 010-0164					
NORTHBOUND	DRIVING/PASSING	1234+55.00		1236+35.00	360.00
SOUTHBOUND	DRIVING/PASSING	1234+55.00		1236+35.00	360.00
TOTAL					4324.00

PIPE UNDERDRAINS 4" (SPECIAL)

LOCATION	LANE	STATION	FOOT
SN 010-0011			
NORTHBOUND	DRIVING	566+29.00	17.00
SOUTHBOUND	DRIVING	567+04.00	17.00
NORTHBOUND	PASSING	567+15.00	12.00
SOUTHBOUND	PASSING	567+15.00	13.00
SN 010-0018			
SN 010-0019			
NORTHBOUND	PASSING	596+00.00	13.00
SOUTHBOUND	PASSING	596+00.00	13.00
TOTAL			85.00

PIPE UNDERDRAIN REMOVAL

LOCATION	LANE	STATION	TO	STATION	FOOT
SN 010-0011					
NORTHBOUND	DRIVING/PASSING	565+68.00		567+48.00	360.00
SOUTHBOUND	DRIVING/PASSING	565+68.00		567+48.00	360.00
NORTHBOUND	DRIVING	566+29.00			17.00
SOUTHBOUND	DRIVING	567+04.00			17.00
NORTHBOUND	PASSING	567+15.00			12.00
SOUTHBOUND	PASSING	567+15.00			13.00
SN 010-0050					
NORTHBOUND	PASSING	581+60.00		583+40.00	180.00
SOUTHBOUND	PASSING	581+60.00		583+40.00	180.00
SN 010-0018					
SN 010-0019					
NORTHBOUND	PASSING	596+88.00		598+68.00	180.00
SOUTHBOUND	PASSING	596+88.00		598+68.00	180.00
NORTHBOUND	PASSING	596+00.00			13.00
SOUTHBOUND	PASSING	596+00.00			13.00
SN 010-0100					
NORTHBOUND	DRIVING/PASSING	625+76.00		627+56.00	360.00
SOUTHBOUND	DRIVING/PASSING	625+76.00		627+56.00	360.00
SN 010-0156					
NORTHBOUND	DRIVING/PASSING	1015+88.00		1017+69.00	362.00
SOUTHBOUND	DRIVING/PASSING	1015+88.00		1017+69.00	362.00
SN 010-0165					
SOUTHBOUND	DRIVING/PASSING	1127+63.00		1129+43.00	360.00
NORTHBOUND	DRIVING/PASSING	1127+91.00		1129+71.00	360.00
SN 010-0164					
NORTHBOUND	DRIVING/PASSING	1234+55.00		1236+35.00	360.00
SOUTHBOUND	DRIVING/PASSING	1234+55.00		1236+35.00	360.00
TOTAL					4409.00

CONCRETE HEADWALLS FOR PIPEDRAINS

LOCATION	LANE	STATION	EACH
SN 010-0011			
NORTHBOUND	DRIVING	566+29.00	1.00
SOUTHBOUND	DRIVING	567+04.00	1.00
NORTHBOUND	PASSING	567+15.00	1.00
SOUTHBOUND	PASSING	567+15.00	1.00
SN 010-0018			
SN 010-0019			
NORTHBOUND	PASSING	596+00.00	1.00
SOUTHBOUND	PASSING	596+00.00	1.00
TOTAL			6.00

CONCRETE HEADWALL REMOVAL SPECIAL

LOCATION	LANE	STATION	EACH
SN 010-0011			
NORTHBOUND	DRIVING	566+29.00	1.00
SOUTHBOUND	DRIVING	567+04.00	1.00
NORTHBOUND	PASSING	567+15.00	1.00
SOUTHBOUND	PASSING	567+15.00	1.00
SN 010-0018			
SN 010-0019			
NORTHBOUND	PASSING	596+00.00	1.00
SOUTHBOUND	PASSING	596+00.00	1.00
TOTAL			6.00

CONNECTION OF EXISTING PIPE UNDERDRAIN

LOCATION	LANE	STATION	EACH
SN 010-0011			
NORTHBOUND	DRIVING/PASSING	565+68.00	2.00
SOUTHBOUND	DRIVING/PASSING	565+68.00	2.00
NORTHBOUND	DRIVING/PASSING	567+48.00	2.00
SOUTHBOUND	DRIVING/PASSING	567+48.00	2.00
SN 010-0050			
NORTHBOUND	PASSING	581+60.00	1.00
SOUTHBOUND	PASSING	581+60.00	1.00
NORTHBOUND	PASSING	583+40.00	1.00
SOUTHBOUND	PASSING	583+40.00	1.00
SN 010-0018			
SN 010-0019			
NORTHBOUND	PASSING	596+88.00	1.00
SOUTHBOUND	PASSING	596+88.00	1.00
NORTHBOUND	PASSING	598+68.00	1.00
SOUTHBOUND	PASSING	598+68.00	1.00
SN 010-0100			
NORTHBOUND	DRIVING/PASSING	625+76.00	2.00
SOUTHBOUND	DRIVING/PASSING	625+76.00	2.00
NORTHBOUND	DRIVING/PASSING	627+56.00	2.00
SOUTHBOUND	DRIVING/PASSING	627+56.00	2.00
SN 010-0156			
NORTHBOUND	DRIVING/PASSING	1015+88.00	2.00
SOUTHBOUND	DRIVING/PASSING	1015+88.00	2.00
NORTHBOUND	DRIVING/PASSING	1017+69.00	2.00
SOUTHBOUND	DRIVING/PASSING	1017+69.00	2.00
SN 010-0165			
NORTHBOUND	DRIVING/PASSING	1127+91.00	2.00
SOUTHBOUND	DRIVING/PASSING	1127+91.00	2.00
SOUTHBOUND	DRIVING/PASSING	1129+43.00	2.00
NORTHBOUND	DRIVING/PASSING	1129+71.00	2.00
SN 010-0164			
NORTHBOUND	DRIVING/PASSING	1234+55.00	2.00
SOUTHBOUND	DRIVING/PASSING	1234+55.00	2.00
NORTHBOUND	DRIVING/PASSING	1236+35.00	2.00
SOUTHBOUND	DRIVING/PASSING	1236+35.00	2.00
TOTAL			48.00

SCHEDULE OF QUANTITIES

SHEET 7 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	26

* 10E33RS-4(34-1,35,36,37)RS-21

PATCH REINFORCEMENT

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	SQ. YDS.
15 INCH					
565+68 - 567+48	NB	DRIVING	180.00	12.00	240.00
565+68 - 567+48	NB	PASSING	180.00	12.00	240.00
565+68 - 567+48	SB	DRIVING	180.00	12.00	240.00
565+68 - 567+48	SB	PASSING	180.00	12.00	240.00
581+60 - 583+40	NB	DRIVING	180.00	12.00	240.00
581+60 - 583+40	NB	PASSING	180.00	12.00	240.00
581+60 - 583+40	SB	DRIVING	180.00	12.00	240.00
581+60 - 583+40	SB	PASSING	180.00	12.00	240.00
596+88 - 598+68	NB	DRIVING	180.00	12.00	240.00
596+88 - 598+68	NB	PASSING	180.00	12.00	240.00
596+88 - 598+68	SB	DRIVING	180.00	12.00	240.00
596+88 - 598+68	SB	PASSING	180.00	12.00	240.00
			TOTAL 15"		2880.00
13 INCH					
625+33.00	NB	DRIVING	4.50	6.00	3.00
			TOTAL 13"		3.00
12 INCH					
627+73.00	SB	DRIVING	8.00	6.00	5.33
628+30.00	SB	PASSING	12.00	6.00	8.00
628+71.00	SB	DRIVING	6.00	6.00	4.00
636+86.00	SB	DRIVING	6.00	6.00	4.00
			TOTAL 12"		21.33
11 INCH					
902+85.00	NB	DRIVING	4.50	12.00	6.00
902+85.00	NB	PASSING	4.50	12.00	6.00
928+15.00	NB	DRIVING	4.50	6.00	3.00
929+77.00	NB	PASSING	4.50	6.00	3.00
929+90.00	NB	DRIVING	6.00	6.00	4.00
931+49.00	NB	DRIVING	4.50	6.00	3.00
934+02.00	NB	DRIVING	4.50	12.00	6.00
937+48.00	NB	DRIVING	6.00	6.00	4.00
960+84.00	NB	DRIVING	4.50	6.00	3.00
971+32.00	NB	DRIVING	4.50	12.00	6.00
991+32.00	NB	DRIVING	4.50	6.00	3.00
1001+08.00	NB	DRIVING	4.50	12.00	6.00
1015+47.00	NB	DRIVING	4.50	6.00	3.00
1015+57.00	NB	DRIVING	8.00	6.00	5.33
1018+05.00	NB	DRIVING	4.50	12.00	6.00
1018+46.00	NB	PASSING	6.00	6.00	4.00
1019+39.00	NB	DRIVING	4.50	6.00	3.00
1020+18.00	NB	DRIVING	4.50	6.00	3.00
1020+30.00	NB	DRIVING	4.50	6.00	3.00
1020+56.00	NB	DRIVING	4.50	6.00	3.00
1022+20.00	NB	DRIVING	4.50	6.00	3.00
1022+54.00	NB	DRIVING	4.50	6.00	3.00
1025+79.00	NB	DRIVING	4.50	6.00	3.00
1028+49.00	NB	DRIVING	4.50	6.00	3.00
1029+23.00	NB	DRIVING	4.50	6.00	3.00
1029+54.00	NB	DRIVING	4.50	6.00	3.00
1032+36.00	NB	DRIVING	4.50	6.00	3.00
1036+36.00	NB	DRIVING	4.50	6.00	3.00
1037+73.00	NB	DRIVING	4.50	12.00	6.00
1038+79.00	NB	DRIVING	12.00	6.00	8.00
1039+43.00	NB	DRIVING	4.50	6.00	3.00
1040+60.00	NB	DRIVING	4.50	6.00	3.00
1040+94.00	NB	DRIVING	4.50	6.00	3.00

PATCH REINFORCEMENT

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	SQ. YDS.
1041+09.00	NB	DRIVING	4.50	6.00	3.00
1044+17.00	NB	DRIVING	12.00	6.00	8.00
1049+03.00	NB	DRIVING	8.00	6.00	5.33
1049+43.00	NB	DRIVING	8.00	12.00	10.67
1050+72.00	NB	DRIVING	4.50	12.00	6.00
1051+03.00	NB	DRIVING	6.00	6.00	4.00
1052+97.00	NB	DRIVING	4.50	6.00	3.00
1056+07.00	NB	DRIVING	6.00	6.00	4.00
1059+59.00	NB	DRIVING	4.50	6.00	3.00
1060+22.00	NB	DRIVING	4.50	6.00	3.00
1064+62.00	NB	DRIVING	16.00	6.00	10.67
1065+34.00	NB	DRIVING	4.50	6.00	3.00
1067+67.00	NB	DRIVING	10.00	12.00	13.33
1067+77.00	NB	PASSING	4.50	6.00	3.00
1071+55.00	NB	DRIVING	4.50	6.00	3.00
1072+02.00	NB	DRIVING	8.00	6.00	5.33
1075+91.00	NB	DRIVING	4.50	6.00	3.00
1075+97.00	NB	DRIVING	4.50	6.00	3.00
1076+16.00	NB	DRIVING	6.00	12.00	8.00
1076+55.00	NB	DRIVING	8.00	6.00	5.33
1076+86.00	NB	DRIVING	8.00	6.00	5.33
1076+98.00	NB	DRIVING	4.50	12.00	6.00
1079+26.00	NB	DRIVING	4.50	6.00	3.00
1079+35.00	NB	DRIVING	4.50	6.00	3.00
1079+45.00	NB	DRIVING	4.50	6.00	3.00
1080+09.00	NB	DRIVING	4.50	6.00	3.00
1080+42.00	NB	DRIVING	4.50	6.00	3.00
1081+26.00	NB	DRIVING	4.50	6.00	3.00
1081+80.00	NB	DRIVING	4.50	6.00	3.00
1082+33.00	NB	DRIVING	4.50	6.00	3.00
1082+94.00	NB	DRIVING	4.50	12.00	6.00
1083+04.00	NB	DRIVING	6.00	6.00	4.00
1084+10.00	NB	DRIVING	4.50	6.00	3.00
1086+33.00	NB	DRIVING	4.50	12.00	6.00
1088+59.00	NB	DRIVING	4.50	12.00	6.00
1088+81.00	NB	DRIVING	6.00	6.00	4.00
1089+37.00	NB	DRIVING	4.50	6.00	3.00
1090+48.00	NB	DRIVING	6.00	6.00	4.00
1090+74.00	NB	DRIVING	6.00	6.00	4.00
1099+70.00	NB	DRIVING	6.00	12.00	8.00
1104+18.00	NB	DRIVING	10.00	12.00	13.33
1108+09.00	NB	DRIVING	4.50	6.00	3.00
1108+54.00	NB	DRIVING	4.50	12.00	6.00
1113+43.00	NB	PASSING	4.50	12.00	6.00
1114+14.00	NB	DRIVING	4.50	12.00	6.00
1115+37.00	NB	DRIVING	4.50	12.00	6.00
1115+52.00	NB	DRIVING	4.50	12.00	6.00
1115+52.00	NB	PASSING	4.50	12.00	6.00
1116+58.00	NB	DRIVING	8.00	12.00	10.67
1116+80.00	NB	DRIVING	4.50	6.00	3.00
1119+04.00	NB	DRIVING	4.50	12.00	6.00
1121+65.00	NB	DRIVING	4.50	6.00	3.00
1123+17.00	NB	DRIVING	4.50	6.00	3.00
1126+97.00	NB	DRIVING	4.50	6.00	3.00
1127+77.00	NB	PASSING	4.50	12.00	6.00
1156+50.00	NB	DRIVING	4.50	6.00	3.00
1156+92.00	NB	DRIVING	4.50	6.00	3.00

PATCH REINFORCEMENT

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	SQ. YDS.
1264+27.00	NB	DRIVING	8.00	6.00	5.33
1268+03.00	NB	DRIVING	4.50	12.00	6.00
1268+95.00	NB	DRIVING	4.50	12.00	6.00
919+41.00	SB	DRIVING	30.00	6.00	20.00
920+76.00	SB	DRIVING	30.00	12.00	40.00
925+95.00	SB	DRIVING	8.00	6.00	5.33
926+17.00	SB	DRIVING	4.50	6.00	3.00
927+00.00	SB	DRIVING	4.50	12.00	6.00
928+45.00	SB	DRIVING	4.50	12.00	6.00
937+50.00	SB	DRIVING	4.50	6.00	3.00
947+56.00	SB	DRIVING	8.00	6.00	5.33
950+19.00	SB	DRIVING	6.00	12.00	8.00
977+44.00	SB	DRIVING	4.50	6.00	3.00
977+59.00	SB	DRIVING	4.50	6.00	3.00
977+86.00	SB	DRIVING	4.50	6.00	3.00
981+98.00	SB	DRIVING	4.50	6.00	3.00
1010+28.00	SB	DRIVING	4.50	6.00	3.00
1014+98.00	SB	DRIVING	4.50	6.00	3.00
1015+07.00	SB	DRIVING	4.50	6.00	3.00
1028+98.00	SB	DRIVING	4.50	6.00	3.00
1038+37.00	SB	DRIVING	6.00	6.00	4.00
1062+93.00	SB	DRIVING	4.50	6.00	3.00
1087+52.00	SB	DRIVING	4.50	12.00	6.00
1090+62.00	SB	DRIVING	4.50	6.00	3.00
1090+71.00	SB	DRIVING	4.50	6.00	3.00
1098+94.00	SB	DRIVING	4.50	6.00	3.00
1099+05.00	SB	DRIVING	4.50	6.00	3.00
1104+87.00	SB	DRIVING	4.50	6.00	3.00
1106+26.00	SB	DRIVING	4.50	6.00	3.00
1106+88.00	SB	DRIVING	4.50	6.00	3.00
1108+22.00	SB	DRIVING	4.50	6.00	3.00
1108+58.00	SB	DRIVING	6.00	6.00	4.00
1109+65.00	SB	DRIVING	4.50	6.00	3.00
1111+19.00	SB	DRIVING	12.00	12.00	16.00
1111+37.00	SB	DRIVING	4.50	12.00	6.00
1112+31.00	SB	DRIVING	6.00	12.00	8.00
1119+00.00	SB	DRIVING	4.50	6.00	3.00
1123+39.00	SB	DRIVING	10.00	12.00	13.33
1123+51.00	SB	DRIVING	6.00	6.00	4.00
1154+91.00	SB	DRIVING	6.00	12.00	8.00
1156+06.00	SB	DRIVING	6.00	12.00	8.00
1158+52.00	SB	DRIVING	6.00	6.00	4.00
1158+70.00	SB	DRIVING	4.50	6.00	3.00
1178+97.00	SB	DRIVING	4.50	12.00	6.00
1181+14.00	SB	DRIVING	4.50	6.00	3.00
1181+50.00	SB	DRIVING	4.50	6.00	3.00
1187+28.00	SB	DRIVING	4.50	6.00	3.00
1189+47.00	SB	DRIVING	4.50	12.00	6.00
1205+55.00	SB	DRIVING	4.50	6.00	3.00
1225+60.00	SB	DRIVING	4.50	12.00	6.00
1227+52.00	SB	DRIVING	6.00	12.00	8.00
1234+16.00	SB	DRIVING	8.00	6.00	5.33
1234+33.00	SB	DRIVING	6.00	12.00	8.00
1241+00.00	SB	DRIVING	4.50	6.00	3.00
1249+21.00	SB	DRIVING	4.50	6.00	3.00
1250+21.00	SB	DRIVING	6.00	12.00	8.00
1252+42.00	SB	DRIVING	4.50	12.00	6.00
			TOTAL 11"		

SCHEDULE OF QUANTITIES

SHEET 8 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	27

• 10E33RS-4(34-1,35,36,37)RS-21

PATCH REINFORCEMENT

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	SQ. YDS.
9 INCH					
625+76 - 627+56	NB	DRIVING	180.00	12.00	240.00
625+76 - 627+56	NB	PASSING	180.00	12.00	240.00
625+76 - 627+56	SB	DRIVING	180.00	12.00	240.00
625+76 - 627+56	SB	PASSING	180.00	12.00	240.00
TOTAL 9"					960.00

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	SQ. YDS.
7 INCH					
1015+88 - 1017+69	NB	DRIVING	181.00	12.00	241.33
1015+88 - 1017+69	NB	PASSING	181.00	12.00	241.33
1015+88 - 1017+69	SB	DRIVING	181.00	12.00	241.33
1015+88 - 1017+69	SB	PASSING	181.00	12.00	241.33
1127+91 - 1129+71	NB	DRIVING	180.00	12.00	240.00
1127+91 - 1129+71	NB	PASSING	180.00	12.00	240.00
1127+91 - 1129+71	SB	DRIVING	180.00	12.00	240.00
1127+91 - 1129+71	SB	PASSING	180.00	12.00	240.00
1234+55 - 1236+35	NB	DRIVING	180.00	12.00	240.00
1234+55 - 1236+35	NB	PASSING	180.00	12.00	240.00
1234+55 - 1236+35	SB	DRIVING	180.00	12.00	240.00
1234+55 - 1236+35	SB	PASSING	180.00	12.00	240.00
TOTAL 7"					2885.32
TOTAL USE					7825.32

SAW CUTS

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	FOOT
15 INCH					
565+68 - 567+48	NB	DRIVING	180.00	12.00	408.00
565+68 - 567+48	NB	PASSING	180.00	12.00	408.00
565+68 - 567+48	SB	DRIVING	180.00	12.00	408.00
565+68 - 567+48	SB	PASSING	180.00	12.00	408.00
581+60 - 583+40	NB	DRIVING	180.00	12.00	408.00
581+60 - 583+40	NB	PASSING	180.00	12.00	408.00
581+60 - 583+40	SB	DRIVING	180.00	12.00	408.00
581+60 - 583+40	SB	PASSING	180.00	12.00	408.00
596+88 - 598+68	NB	DRIVING	180.00	12.00	408.00
596+88 - 598+68	NB	PASSING	180.00	12.00	408.00
596+88 - 598+68	SB	DRIVING	180.00	12.00	408.00
596+88 - 598+68	SB	PASSING	180.00	12.00	408.00
TOTAL 15"					4896.00

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	FOOT
13 INCH					
625+33.00	NB	DRIVING	4.50	6.00	33.00
TOTAL 13"					33.00

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	FOOT
12 INCH					
627+73.00	SB	DRIVING	8.00	6.00	40.00
628+30.00	SB	PASSING	12.00	6.00	48.00
628+71.00	SB	DRIVING	6.00	6.00	36.00
636+86.00	SB	DRIVING	6.00	6.00	36.00
TOTAL 12"					160.00

SAW CUTS

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	FOOT
11 INCH					
902+85.00	NB	DRIVING	4.50	12.00	57.00
902+85.00	NB	PASSING	4.50	12.00	57.00
928+15.00	NB	DRIVING	4.50	6.00	33.00
929+77.00	NB	PASSING	4.50	6.00	33.00
929+90.00	NB	DRIVING	6.00	6.00	36.00
931+49.00	NB	DRIVING	4.50	6.00	33.00
934+02.00	NB	DRIVING	4.50	12.00	57.00
937+48.00	NB	DRIVING	6.00	6.00	36.00
960+84.00	NB	DRIVING	4.50	6.00	33.00
971+32.00	NB	DRIVING	4.50	12.00	57.00
991+32.00	NB	DRIVING	4.50	6.00	33.00
1001+08.00	NB	DRIVING	4.50	12.00	57.00
1015+47.00	NB	DRIVING	4.50	6.00	33.00
1015+57.00	NB	DRIVING	8.00	6.00	40.00
1018+05.00	NB	DRIVING	4.50	12.00	57.00
1018+46.00	NB	PASSING	6.00	6.00	36.00
1019+39.00	NB	DRIVING	4.50	6.00	33.00
1020+18.00	NB	DRIVING	4.50	6.00	33.00
1020+30.00	NB	DRIVING	4.50	6.00	33.00
1020+56.00	NB	DRIVING	4.50	6.00	33.00
1022+20.00	NB	DRIVING	4.50	6.00	33.00
1022+54.00	NB	DRIVING	4.50	6.00	33.00
1025+79.00	NB	DRIVING	4.50	6.00	33.00
1028+49.00	NB	DRIVING	4.50	6.00	33.00
1029+23.00	NB	DRIVING	4.50	6.00	33.00
1029+54.00	NB	DRIVING	4.50	6.00	33.00
1032+36.00	NB	DRIVING	4.50	6.00	33.00
1036+36.00	NB	DRIVING	4.50	6.00	33.00
1037+73.00	NB	DRIVING	4.50	12.00	57.00
1038+79.00	NB	DRIVING	12.00	6.00	48.00
1039+43.00	NB	DRIVING	4.50	6.00	33.00
1040+60.00	NB	DRIVING	4.50	6.00	33.00
1040+94.00	NB	DRIVING	4.50	6.00	33.00
1041+09.00	NB	DRIVING	4.50	6.00	33.00
1044+17.00	NB	DRIVING	12.00	6.00	48.00
1049+03.00	NB	DRIVING	8.00	6.00	40.00
1049+43.00	NB	DRIVING	8.00	12.00	64.00
1050+72.00	NB	DRIVING	4.50	12.00	57.00
1051+03.00	NB	DRIVING	6.00	6.00	36.00
1052+97.00	NB	DRIVING	4.50	6.00	33.00
1056+07.00	NB	DRIVING	6.00	6.00	36.00
1059+59.00	NB	DRIVING	4.50	6.00	33.00
1060+22.00	NB	DRIVING	4.50	6.00	33.00
1064+62.00	NB	DRIVING	16.00	6.00	56.00
1065+34.00	NB	DRIVING	4.50	6.00	33.00
1067+67.00	NB	DRIVING	10.00	12.00	68.00
1067+77.00	NB	PASSING	4.50	6.00	33.00
1071+55.00	NB	DRIVING	4.50	6.00	33.00
1072+02.00	NB	DRIVING	8.00	6.00	40.00
1075+91.00	NB	DRIVING	4.50	6.00	33.00
1075+97.00	NB	DRIVING	4.50	6.00	33.00
1076+16.00	NB	DRIVING	6.00	12.00	60.00
1076+55.00	NB	DRIVING	8.00	6.00	40.00
1076+86.00	NB	DRIVING	8.00	6.00	40.00
1076+98.00	NB	DRIVING	4.50	12.00	57.00

SAW CUTS

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	FOOT
1079+26.00	NB	DRIVING	4.50	6.00	33.00
1079+35.00	NB	DRIVING	4.50	6.00	33.00
1079+45.00	NB	DRIVING	4.50	6.00	33.00
1080+09.00	NB	DRIVING	4.50	6.00	33.00
1080+42.00	NB	DRIVING	4.50	6.00	33.00
1081+26.00	NB	DRIVING	4.50	6.00	33.00
1081+80.00	NB	DRIVING	4.50	6.00	33.00
1082+33.00	NB	DRIVING	4.50	6.00	33.00
1082+94.00	NB	DRIVING	4.50	12.00	57.00
1083+04.00	NB	DRIVING	6.00	6.00	36.00
1084+10.00	NB	DRIVING	4.50	6.00	33.00
1086+33.00	NB	DRIVING	4.50	12.00	57.00
1088+59.00	NB	DRIVING	4.50	12.00	57.00
1088+81.00	NB	DRIVING	6.00	6.00	36.00
1089+37.00	NB	DRIVING	4.50	6.00	33.00
1090+48.00	NB	DRIVING	6.00	6.00	36.00
1090+74.00	NB	DRIVING	6.00	6.00	36.00
1099+70.00	NB	DRIVING	6.00	12.00	60.00
1104+18.00	NB	DRIVING	10.00	12.00	68.00
1108+09.00	NB	DRIVING	4.50	6.00	33.00
1108+54.00	NB	DRIVING	4.50	12.00	57.00
1113+43.00	NB	PASSING	4.50	12.00	57.00
1114+14.00	NB	DRIVING	4.50	12.00	57.00
1115+37.00	NB	DRIVING	4.50	12.00	57.00
1115+52.00	NB	DRIVING	4.50	12.00	57.00
1115+52.00	NB	PASSING	4.50	12.00	57.00
1116+58.00	NB	DRIVING	8.00	12.00	64.00
1116+80.00	NB	DRIVING	4.50	6.00	33.00
1119+04.00	NB	DRIVING	4.50	12.00	57.00
1121+65.00	NB	DRIVING	4.50	6.00	33.00
1123+17.00	NB	DRIVING	4.50	6.00	33.00
1126+97.00	NB	DRIVING	4.50	6.00	33.00
1127+77.00	NB	PASSING	4.50	12.00	57.00
1156+50.00	NB	DRIVING	4.50	6.00	33.00
1156+92.00	NB	DRIVING	4.50	6.00	33.00
1158+12.00	NB	DRIVING	4.50	6.00	33.00
1161+61.00	NB	DRIVING	4.50	6.00	33.00
1162+54.00	NB	DRIVING	4.50	6.00	33.00
1163+58.00	NB	DRIVING	4.50	6.00	33.00
1169+13.00	NB	DRIVING	4.50	6.00	33.00
1169+98.00	NB	DRIVING	10.00	12.00	68.00
1177+53.00	NB	DRIVING	4.50	6.00	33.00
1179+45.00	NB	DRIVING	4.50	6.00	33.00
1181+11.00	NB	DRIVING	4.50	6.00	33.00
1182+65.00	NB	DRIVING	6.00	6.00	36.00
1185+25.00	NB	DRIVING	4.50	6.00	33.00
1187+27.00	NB	DRIVING	6.00	6.00	36.00
1187+91.00	NB	DRIVING	4.50	6.00	33.00
1188+21.00	NB	DRIVING	10.00	6.00	44.00
1189+15.00	NB	DRIVING	4.50	6.00	33.00
1190+18.00	NB	DRIVING	4.50	6.00	33.00
1190+90.00	NB	DRIVING	4.50	6.00	33.00
1191+65.00	NB	DRIVING	4.50	12.00	57.00
1192+19.00	NB	DRIVING	4.50	6.00	33.00
1193+89.00	NB	DRIVING	4.50	6.00	33.00

PLOT DATE : 8/20/2007
 FILE NAME : c:\projects\594684 (v.8)\70404.dgn
 PLOT SCALE : 42.3525 / IN.
 USER NAME : collierb

SCHEDULE OF QUANTITIES

SHEET 9 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	28

• 10E33RS-4(34-1,35,36,37)RS-21

SAW CUTS

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	FOOT
1195+14.00	NB	DRIVING	4.50	6.00	33.00
1195+75.00	NB	DRIVING	4.50	6.00	33.00
1209+41.00	NB	DRIVING	4.50	12.00	57.00
1209+77.00	NB	DRIVING	4.50	12.00	57.00
1212+77.00	NB	DRIVING	10.00	6.00	44.00
1213+12.00	NB	DRIVING	10.00	6.00	44.00
1213+63.00	NB	DRIVING	10.00	6.00	44.00
1216+24.00	NB	DRIVING	10.00	6.00	44.00
1220+28.00	NB	DRIVING	4.50	6.00	33.00
1222+90.00	NB	DRIVING	4.50	6.00	33.00
1223+00.00	NB	DRIVING	4.50	6.00	33.00
1224+41.00	NB	DRIVING	4.50	12.00	57.00
1227+16.00	NB	DRIVING	4.50	12.00	57.00
1228+24.00	NB	DRIVING	4.50	6.00	33.00
1231+91.00	NB	DRIVING	4.50	12.00	57.00
1232+27.00	NB	DRIVING	6.00	6.00	36.00
1233+32.00	NB	DRIVING	4.50	12.00	57.00
1236+89.00	NB	DRIVING	10.00	12.00	68.00
1239+46.00	NB	DRIVING	4.50	12.00	57.00
1240+28.00	NB	DRIVING	4.50	12.00	57.00
1240+54.00	NB	DRIVING	4.50	12.00	57.00
1242+28.00	NB	DRIVING	20.00	6.00	64.00
1243+28.00	NB	DRIVING	4.50	6.00	33.00
1243+56.00	NB	DRIVING	8.00	6.00	40.00
1245+54.00	NB	DRIVING	10.00	12.00	68.00
1245+54.00	NB	PASSING	6.00	12.00	60.00
1245+85.00	NB	DRIVING	4.50	6.00	33.00
1245+96.00	NB	DRIVING	4.50	6.00	33.00
1246+34.00	NB	DRIVING	4.50	12.00	57.00
1246+34.00	NB	PASSING	4.50	12.00	57.00
1248+47.00	NB	DRIVING	12.00	6.00	48.00
1255+18.00	NB	DRIVING	4.50	12.00	57.00
1255+55.00	NB	DRIVING	6.00	12.00	60.00
1255+84.00	NB	DRIVING	4.50	12.00	57.00
1256+49.00	NB	DRIVING	4.50	12.00	57.00
1258+54.00	NB	DRIVING	4.50	6.00	33.00
1258+85.00	NB	DRIVING	4.50	6.00	33.00
1258+99.00	NB	DRIVING	4.50	6.00	33.00
1259+47.00	NB	DRIVING	4.50	6.00	33.00
1259+54.00	NB	RAMP	10.00	12.00	68.00
1263+15.00	NB	DRIVING	4.50	6.00	33.00
1263+57.00	NB	DRIVING	4.50	6.00	33.00
1263+76.00	NB	DRIVING	20.00	6.00	64.00
1264+27.00	NB	DRIVING	8.00	6.00	40.00
1268+03.00	NB	DRIVING	4.50	12.00	57.00
1268+95.00	NB	DRIVING	4.50	12.00	57.00
919+41.00	SB	DRIVING	30.00	6.00	84.00
920+76.00	SB	DRIVING	30.00	12.00	108.00
925+95.00	SB	DRIVING	8.00	6.00	40.00
926+17.00	SB	DRIVING	4.50	6.00	33.00
927+00.00	SB	DRIVING	4.50	12.00	57.00
928+45.00	SB	DRIVING	4.50	12.00	57.00
937+50.00	SB	DRIVING	4.50	6.00	33.00
947+56.00	SB	DRIVING	8.00	6.00	40.00
950+19.00	SB	DRIVING	6.00	12.00	60.00

SAW CUTS

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	FOOT
977+44.00	SB	DRIVING	4.50	6.00	33.00
977+59.00	SB	DRIVING	4.50	6.00	33.00
977+86.00	SB	DRIVING	4.50	6.00	33.00
981+98.00	SB	DRIVING	4.50	6.00	33.00
1010+28.00	SB	DRIVING	4.50	6.00	33.00
1014+98.00	SB	DRIVING	4.50	6.00	33.00
1015+07.00	SB	DRIVING	4.50	6.00	33.00
1028+98.00	SB	DRIVING	4.50	6.00	33.00
1038+37.00	SB	DRIVING	6.00	6.00	36.00
1062+93.00	SB	DRIVING	4.50	6.00	33.00
1087+52.00	SB	DRIVING	4.50	12.00	57.00
1090+62.00	SB	DRIVING	4.50	6.00	33.00
1090+71.00	SB	DRIVING	4.50	6.00	33.00
1098+94.00	SB	DRIVING	4.50	6.00	33.00
1099+05.00	SB	DRIVING	4.50	6.00	33.00
1104+87.00	SB	DRIVING	4.50	6.00	33.00
1106+26.00	SB	DRIVING	4.50	6.00	33.00
1106+88.00	SB	DRIVING	4.50	6.00	33.00
1108+22.00	SB	DRIVING	4.50	6.00	33.00
1108+58.00	SB	DRIVING	6.00	6.00	36.00
1109+65.00	SB	DRIVING	4.50	6.00	33.00
1111+19.00	SB	DRIVING	12.00	12.00	72.00
1111+37.00	SB	DRIVING	4.50	12.00	57.00
1112+31.00	SB	DRIVING	6.00	12.00	60.00
1119+00.00	SB	DRIVING	4.50	6.00	33.00
1123+39.00	SB	DRIVING	10.00	12.00	68.00
1123+51.00	SB	DRIVING	6.00	6.00	36.00
1154+91.00	SB	DRIVING	6.00	12.00	60.00
1156+06.00	SB	DRIVING	6.00	12.00	60.00
1158+52.00	SB	DRIVING	6.00	6.00	36.00
1158+70.00	SB	DRIVING	4.50	6.00	33.00
1178+97.00	SB	DRIVING	4.50	12.00	57.00
1181+14.00	SB	DRIVING	4.50	6.00	33.00
1181+50.00	SB	DRIVING	4.50	6.00	33.00
1187+28.00	SB	DRIVING	4.50	6.00	33.00
1189+47.00	SB	DRIVING	4.50	12.00	57.00
1205+55.00	SB	DRIVING	4.50	6.00	33.00
1225+60.00	SB	DRIVING	4.50	12.00	57.00
1227+52.00	SB	DRIVING	6.00	12.00	60.00
1234+16.00	SB	DRIVING	8.00	6.00	40.00
1234+33.00	SB	DRIVING	6.00	12.00	60.00
1241+00.00	SB	DRIVING	4.50	6.00	33.00
1249+21.00	SB	DRIVING	4.50	6.00	33.00
1250+21.00	SB	DRIVING	6.00	12.00	60.00
1252+42.00	SB	DRIVING	4.50	12.00	57.00
TOTAL 11"					9082.00
9 INCH					
625+76 - 627+56	NB	DRIVING	180.00	12.00	408.00
625+76 - 627+56	NB	PASSING	180.00	12.00	408.00
625+76 - 627+56	SB	DRIVING	180.00	12.00	408.00
625+76 - 627+56	SB	PASSING	180.00	12.00	408.00
TOTAL 9"					1632.00

SAW CUTS

STATION	DIRECTION	LANE	LENGTH(ft)	WIDTH(ft)	FOOT
7 INCH					
1015+88 - 1017+69	NB	DRIVING	181.00	12.00	410.00
1015+88 - 1017+69	NB	PASSING	181.00	12.00	410.00
1015+88 - 1017+69	SB	DRIVING	181.00	12.00	410.00
1015+88 - 1017+69	SB	PASSING	181.00	12.00	410.00
1127+91 - 1129+71	NB	DRIVING	180.00	12.00	408.00
1127+91 - 1129+71	NB	PASSING	180.00	12.00	408.00
1127+63 - 1129+43	SB	DRIVING	180.00	12.00	408.00
1127+63 - 1129+43	SB	PASSING	180.00	12.00	408.00
1234+55 - 1236+35	NB	DRIVING	180.00	12.00	408.00
1234+55 - 1236+35	NB	PASSING	180.00	12.00	408.00
1234+55 - 1236+35	SB	DRIVING	180.00	12.00	408.00
1234+55 - 1236+35	SB	PASSING	180.00	12.00	408.00
TOTAL 7"					4904.00
TOTAL					20,707.00

SCHEDULE OF QUANTITIES

SHEET 10 OF 10

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	29

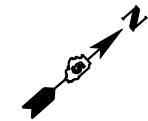
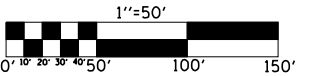
• 10E33RS-4(34-1,35,36,37)RS-21

TIE BARS

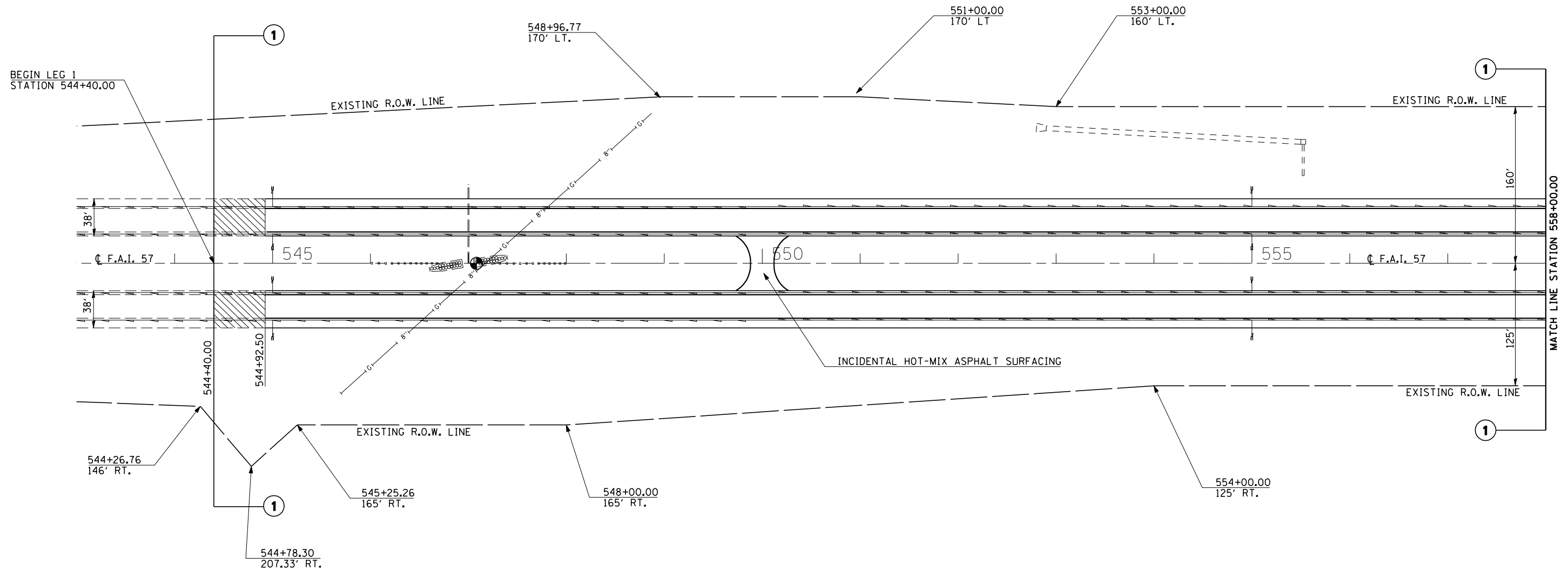
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15 INCH					
565+68 - 567+48	NB	DRIVING	180.00	12.00	90.00
565+68 - 567+48	NB	PASSING	180.00	12.00	90.00
565+68 - 567+48	SB	DRIVING	180.00	12.00	90.00
565+68 - 567+48	SB	PASSING	180.00	12.00	90.00
581+60 - 583+40	NB	DRIVING	180.00	12.00	90.00
581+60 - 583+40	NB	PASSING	180.00	12.00	90.00
581+60 - 583+40	SB	DRIVING	180.00	12.00	90.00
581+60 - 583+40	SB	PASSING	180.00	12.00	90.00
596+88 - 598+68	NB	DRIVING	180.00	12.00	90.00
596+88 - 598+68	NB	PASSING	180.00	12.00	90.00
596+88 - 598+68	SB	DRIVING	180.00	12.00	90.00
596+88 - 598+68	SB	PASSING	180.00	12.00	90.00
TOTAL 15"					1080.00
11 INCH					
1242+28.00	NB	DRIVING	20.00	6.00	10.00
1263+76.00	NB	DRIVING	20.00	6.00	10.00
919+41.00	SB	DRIVING	30.00	6.00	15.00
920+76.00	SB	DRIVING	30.00	12.00	15.00
TOTAL 11"					50.00
9 INCH					
625+76 - 627+56	NB	DRIVING	180.00	12.00	90.00
625+76 - 627+56	NB	PASSING	180.00	12.00	90.00
625+76 - 627+56	SB	DRIVING	180.00	12.00	90.00
625+76 - 627+56	SB	PASSING	180.00	12.00	90.00
TOTAL 9"					360.00
7 INCH					
1015+88 - 1017+69	NB	DRIVING	181.00	12.00	91.00
1015+88 - 1017+69	NB	PASSING	181.00	12.00	91.00
1015+88 - 1017+69	SB	DRIVING	181.00	12.00	91.00
1015+88 - 1017+69	SB	PASSING	181.00	12.00	91.00
1127+91 - 1129+71	NB	DRIVING	180.00	12.00	90.00
1127+91 - 1129+71	NB	PASSING	180.00	12.00	90.00
1127+63 - 1129+43	SB	DRIVING	180.00	12.00	90.00
1127+63 - 1129+43	SB	PASSING	180.00	12.00	90.00
1234+55 - 1236+35	NB	DRIVING	180.00	12.00	90.00
1234+55 - 1236+35	NB	PASSING	180.00	12.00	90.00
1234+55 - 1236+35	SB	DRIVING	180.00	12.00	90.00
1234+55 - 1236+35	SB	PASSING	180.00	12.00	90.00
TOTAL 7"					1084.00
TOTAL					2574.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	30
STA. 544+40.00		TO STA. 558+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21



SECTION 3, T. 19 N., R. 8 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

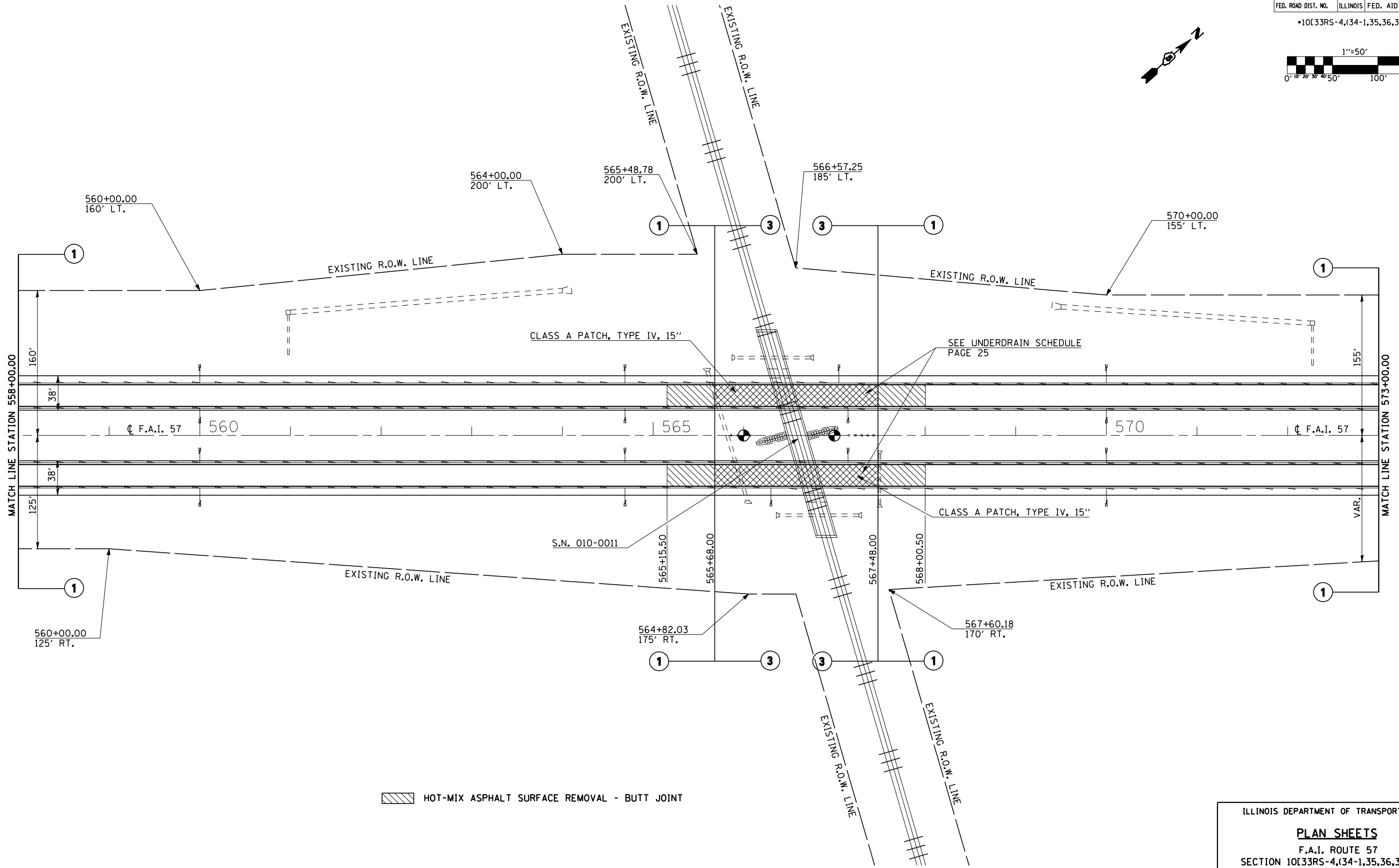
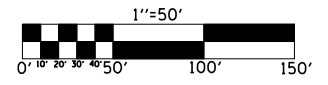
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DRAWN BY: B.B.P.
CHECKED BY: B.C.S.

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PLOT SCALE = 105.8624' / IN.
USER NAME = colleerbw

SECTION 3, T. 19 N., R. 8 E., 3RD. P.M.

CONTRACT NO. 70404				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	31
STA. 558+00.00		TO STA. 573+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*10[33RS-4,(34-1,35,36,37)RS-21				



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

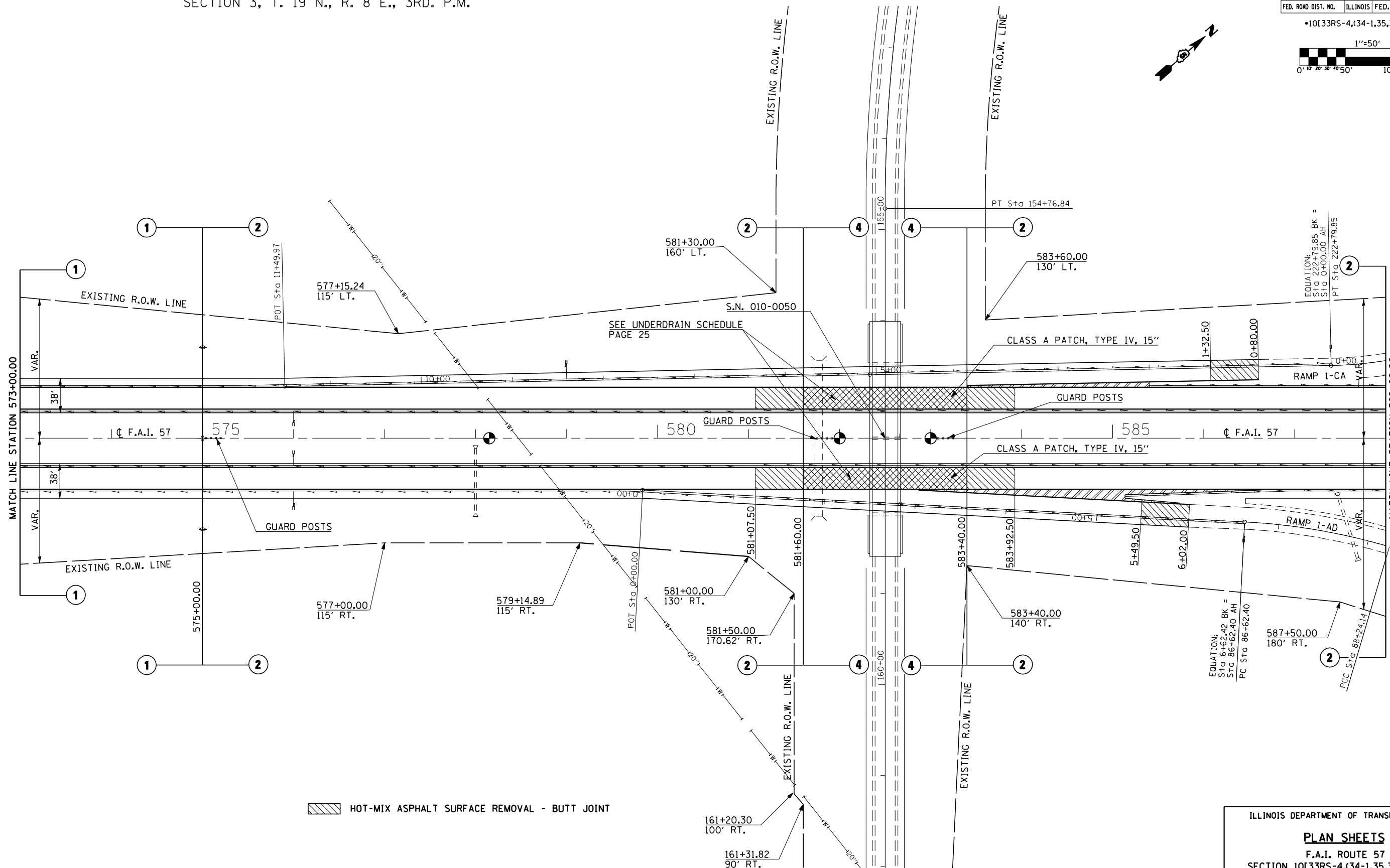
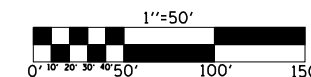
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 USER NAME = colleerbw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	32
STA. 573+00.00		TO STA. 588+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10I33RS-4,(34-1,35,36,37)RS-21



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10I33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

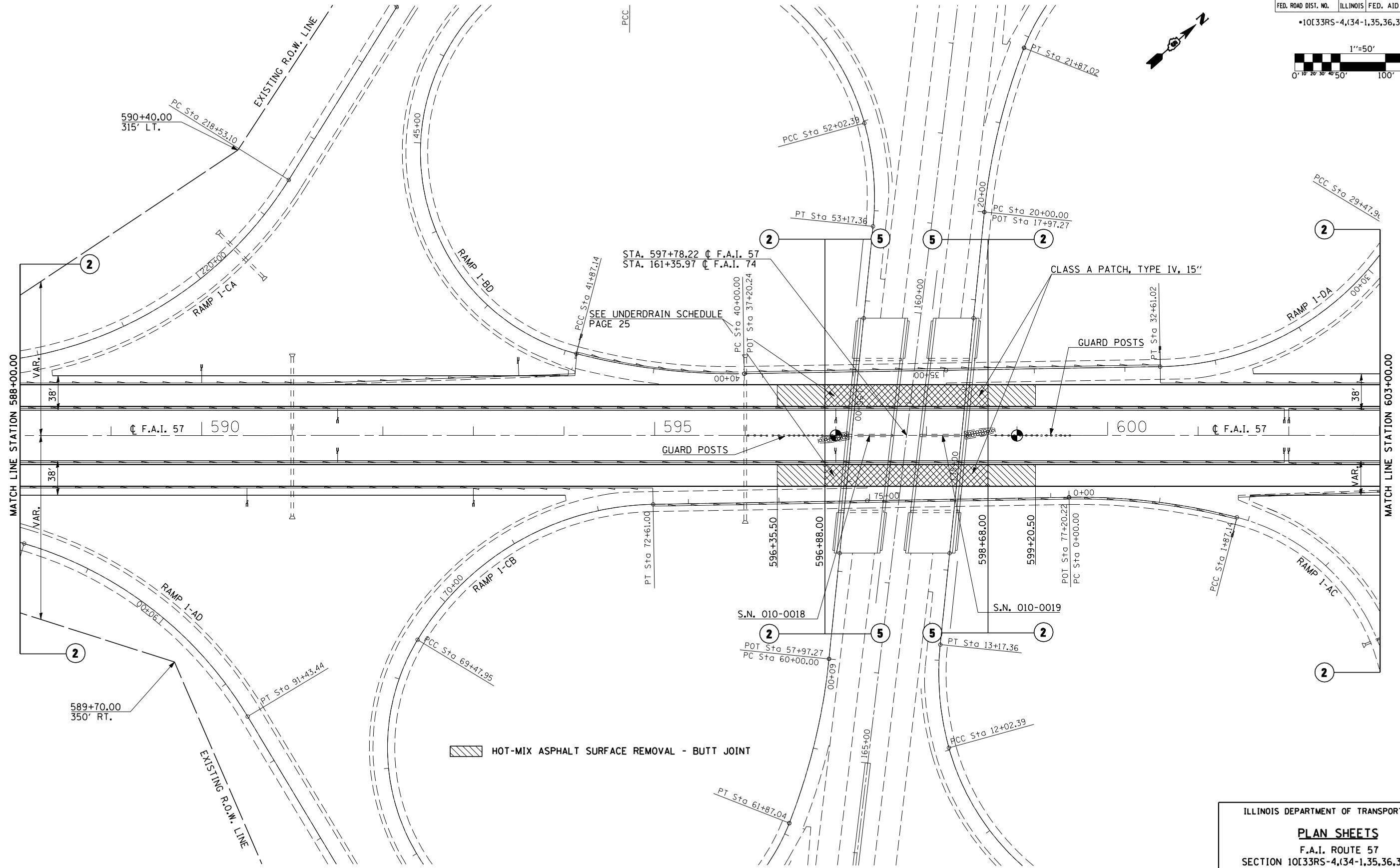
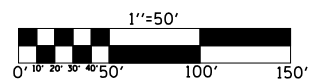
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 USER NAME = colleerbw

SECTION 34, T. 20 N., R. 8 E., 3RD. P.M.

CONTRACT NO. 70404				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	33
STA. 588+00.00		TO STA. 603+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
•10I33RS-4,(34-1,35,36,37)RS-21				



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

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ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

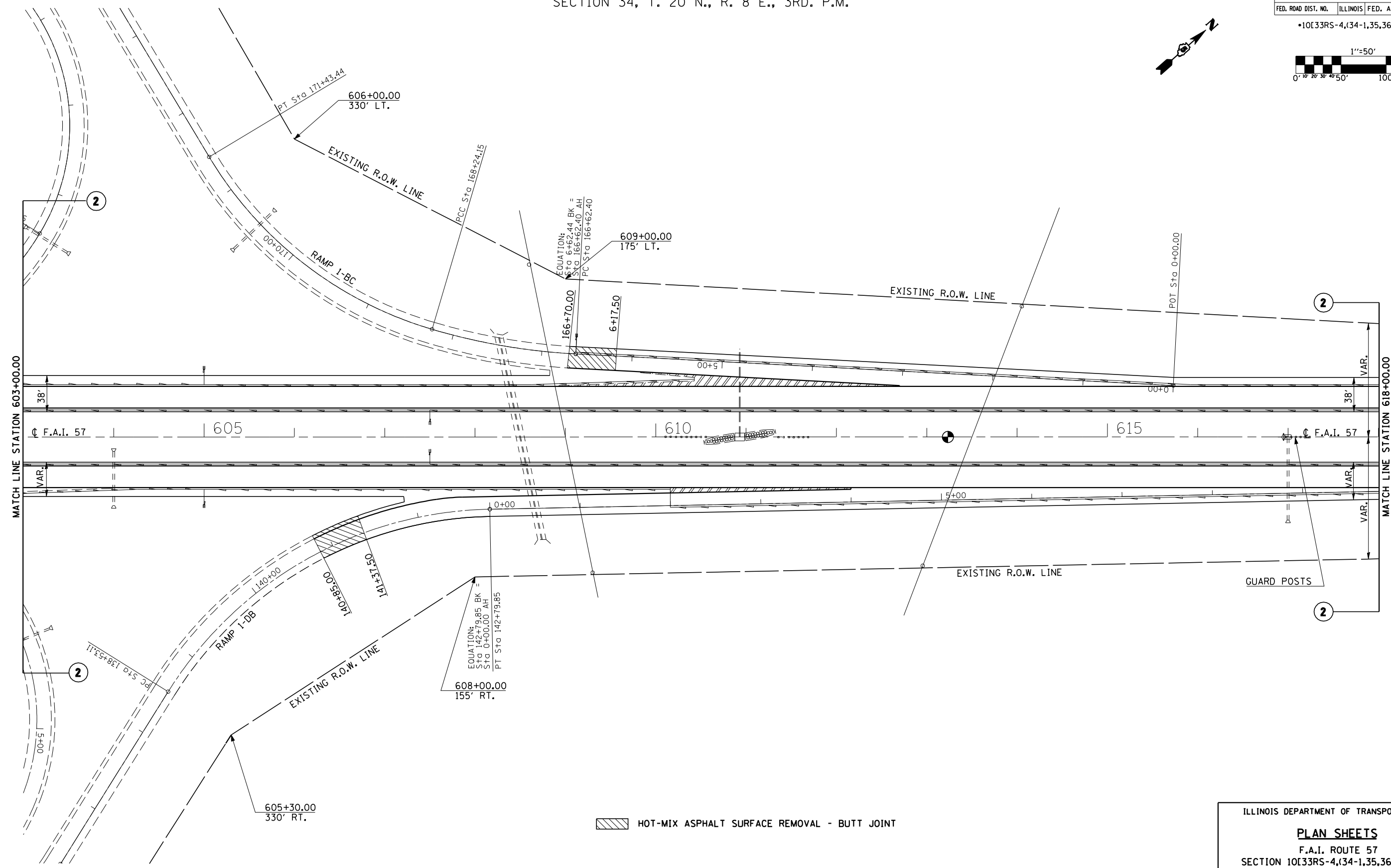
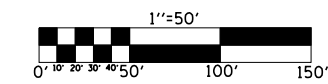
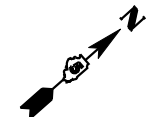
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DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	34
STA. 603+00.00		TO STA. 618+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 34, T. 20 N., R. 8 E., 3RD. P.M.



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HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

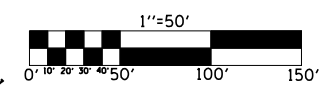
F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

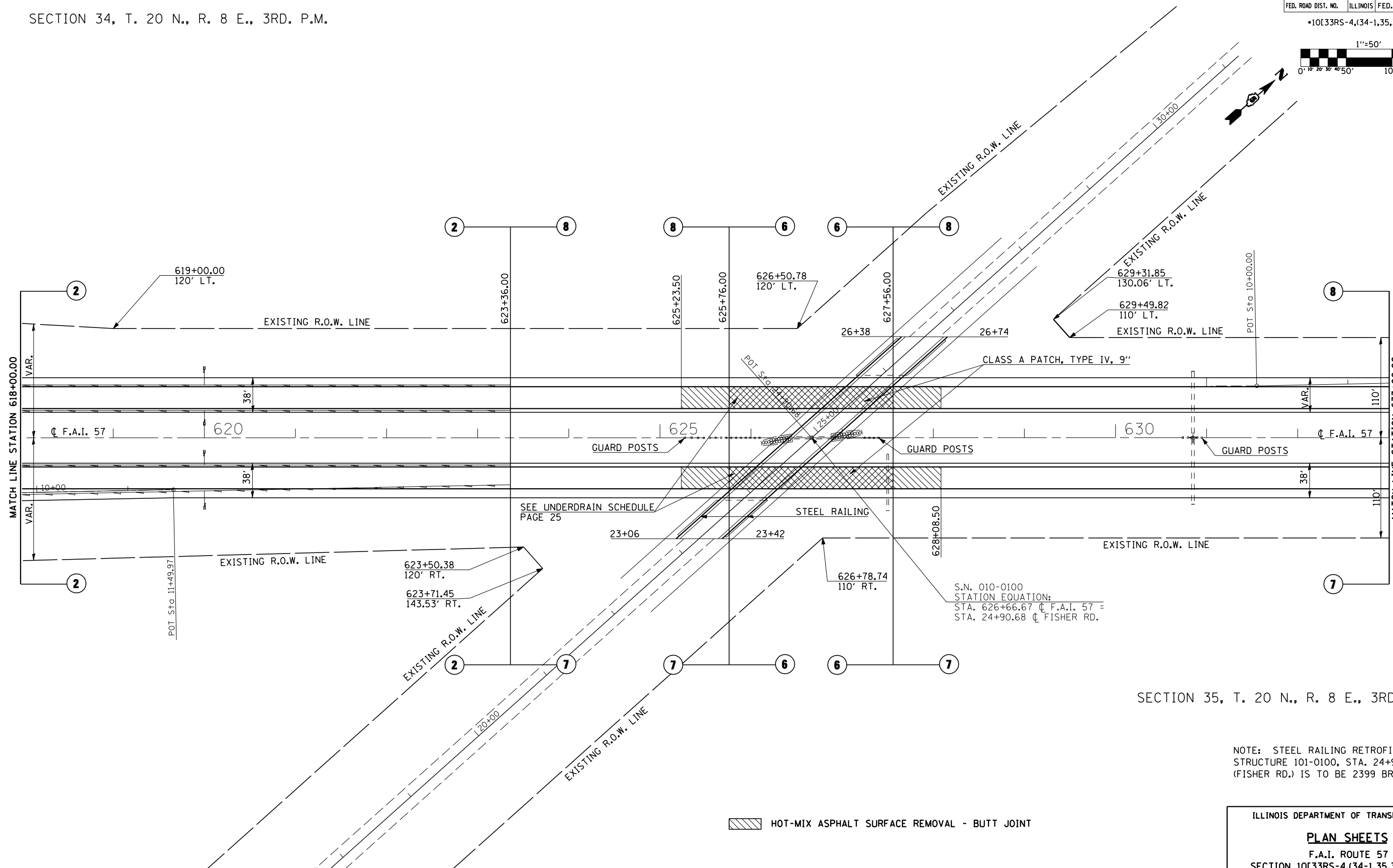
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 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	35
STA. 618+00.00		TO STA. 633+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21



SECTION 34, T. 20 N., R. 8 E., 3RD. P.M.



SECTION 35, T. 20 N., R. 8 E., 3RD. P.M.

NOTE: STEEL RAILING RETROFITTING ON STRUCTURE 101-0100, STA. 24+90.68 (FISHER RD.) IS TO BE 2399 BRIDGE RAIL

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10I33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

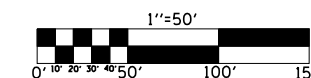
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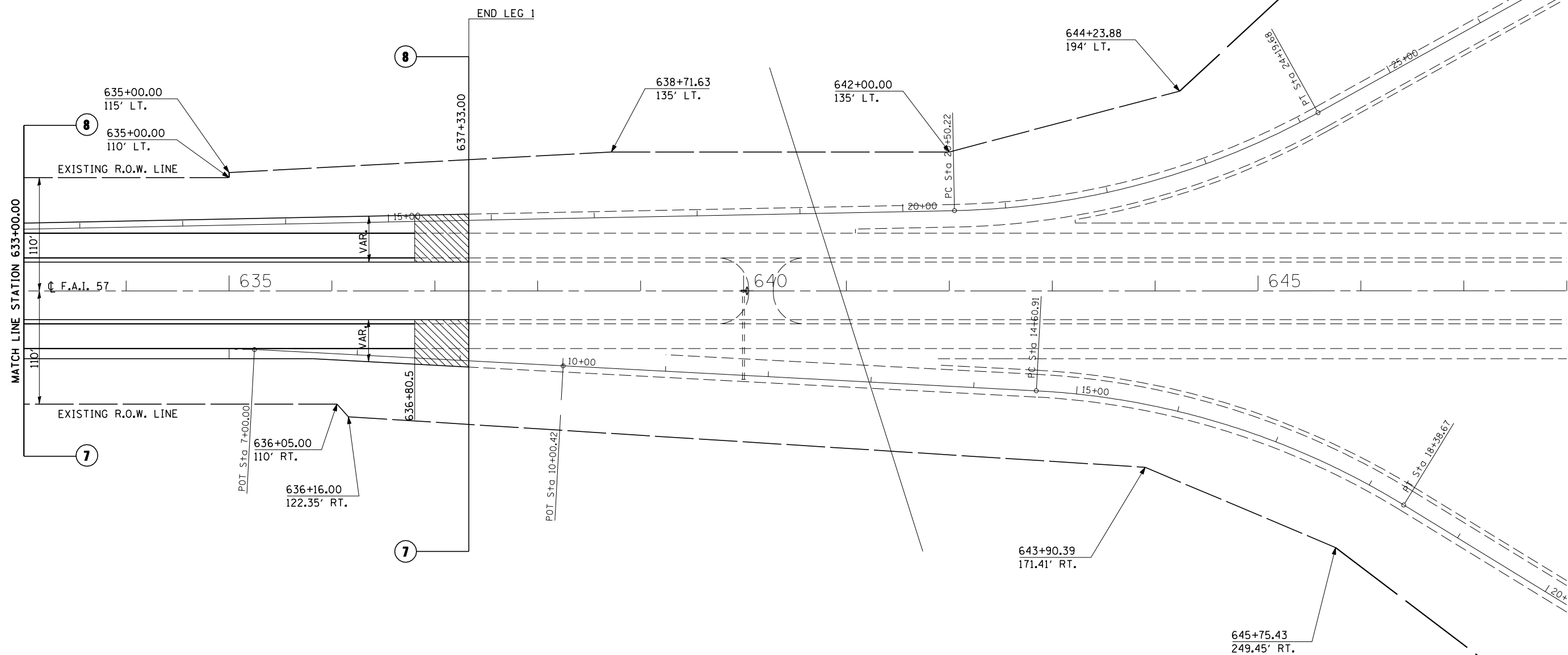
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USER NAME = colleerbw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	36
STA. 633+00.00		TO STA. 637+33.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21



SECTION 35, T. 20 N., R. 8 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

SCALE: 1" = 50'
DATE: 08/03/06

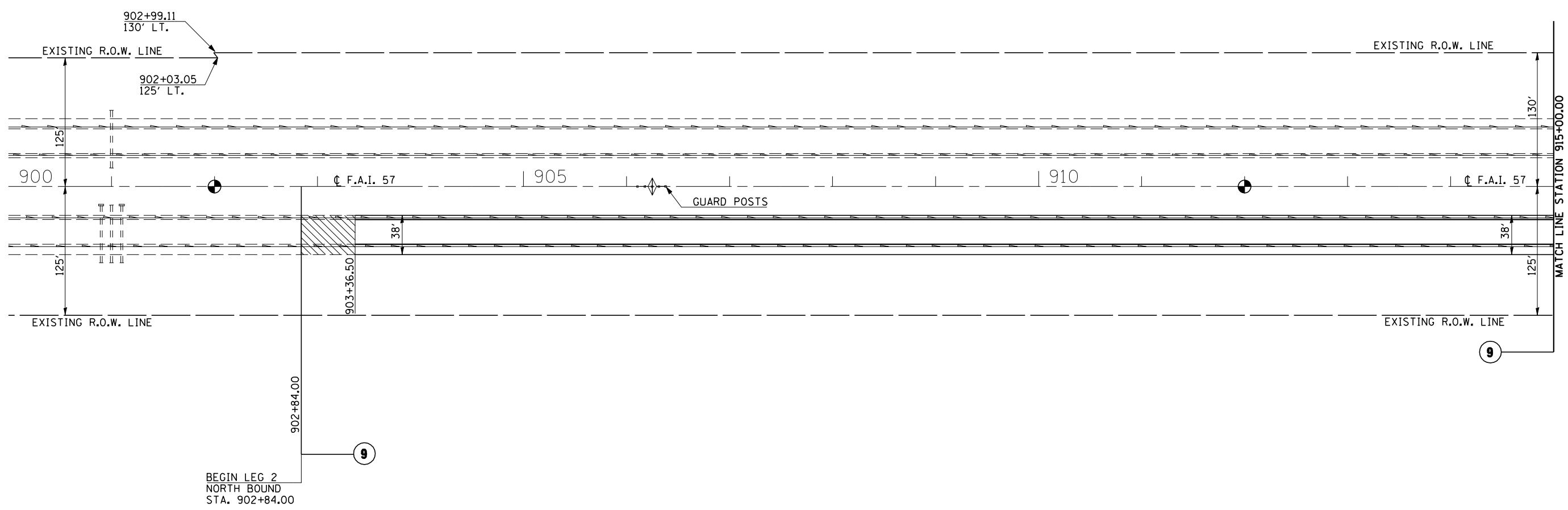
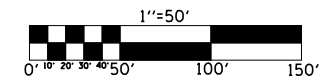
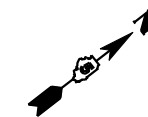
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CHECKED BY: B.C.S.

PLOT DATE = 8/20/2007
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PLOT SCALE = 105.8624' / IN.
USER NAME = colleerbw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	37
STA. 902+84.00		TO STA. 915+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 8, T. 20 N., R. 9 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

SCALE: 1" = 50'
DATE: 08/03/06

DRAWN BY: B.B.P.
CHECKED BY: B.C.S.

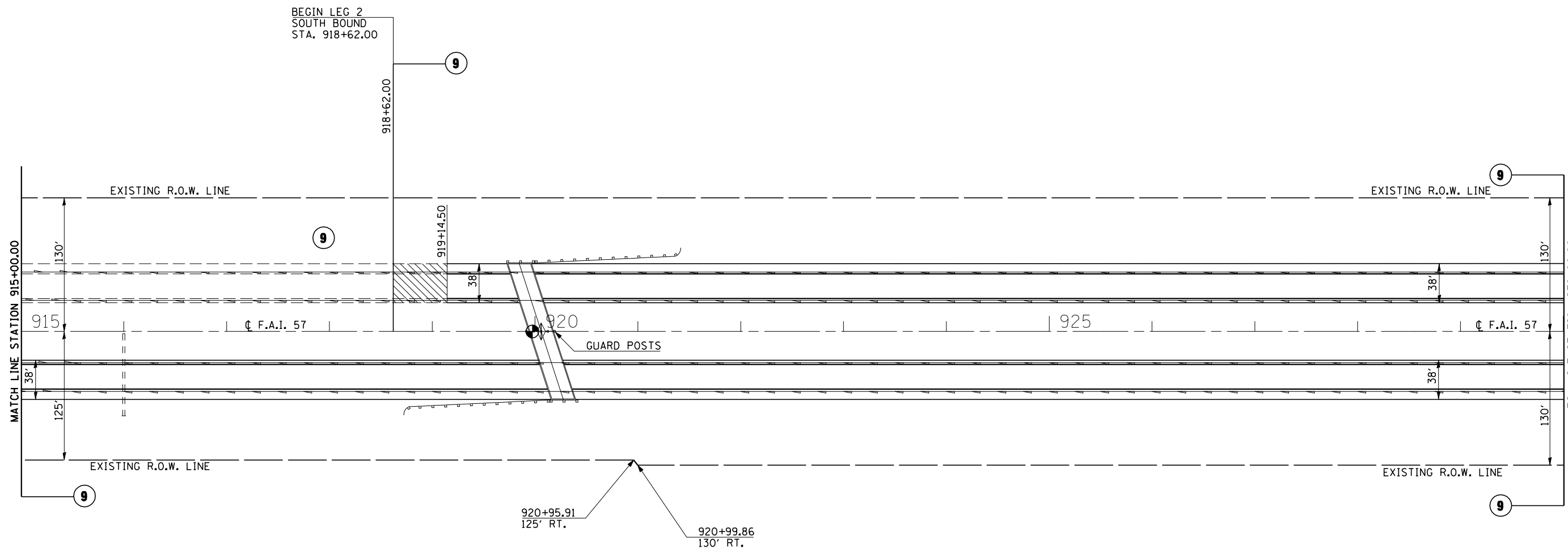
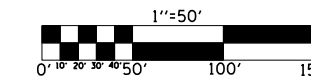
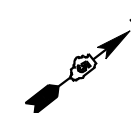
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USER NAME = colleerbw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	38
STA. 915+00.00		TO STA. 930+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 8, T. 20 N., R. 9 E., 3RD. P.M.

SECTION 5, T. 20 N., R. 9 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

SCALE: 1" = 50'
DATE: 08/03/06

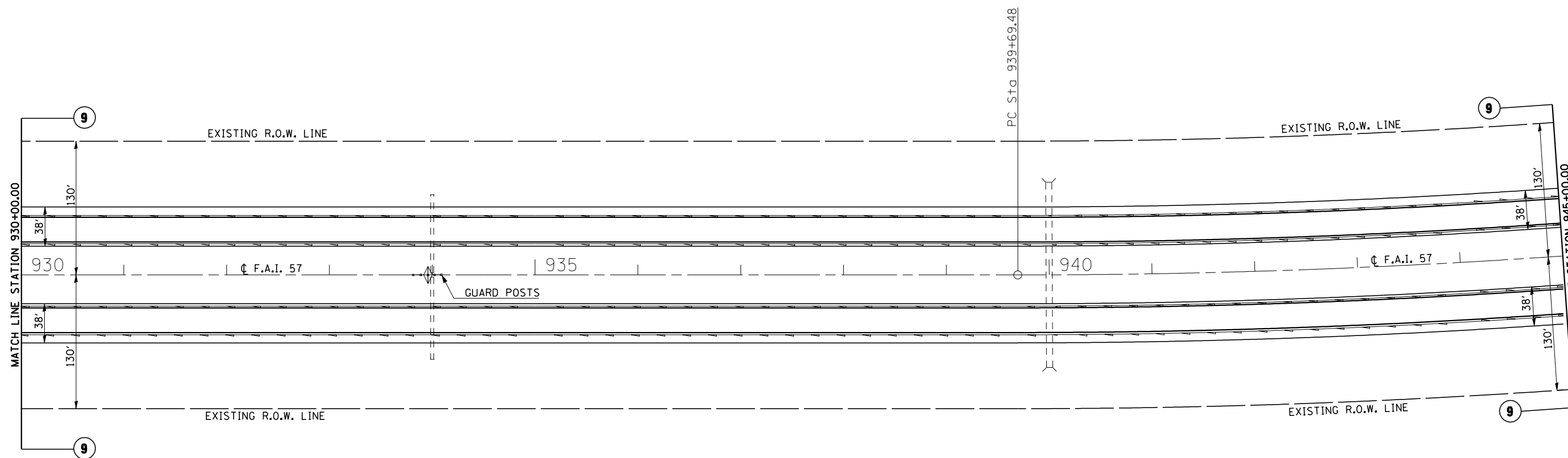
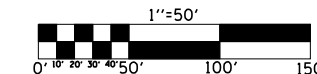
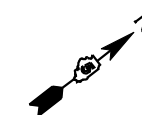
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CHECKED BY: B.C.S.

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USER NAME = colleerbw

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	39
STA. 930+00.00		TO STA. 945+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 5, T. 20 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624 / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

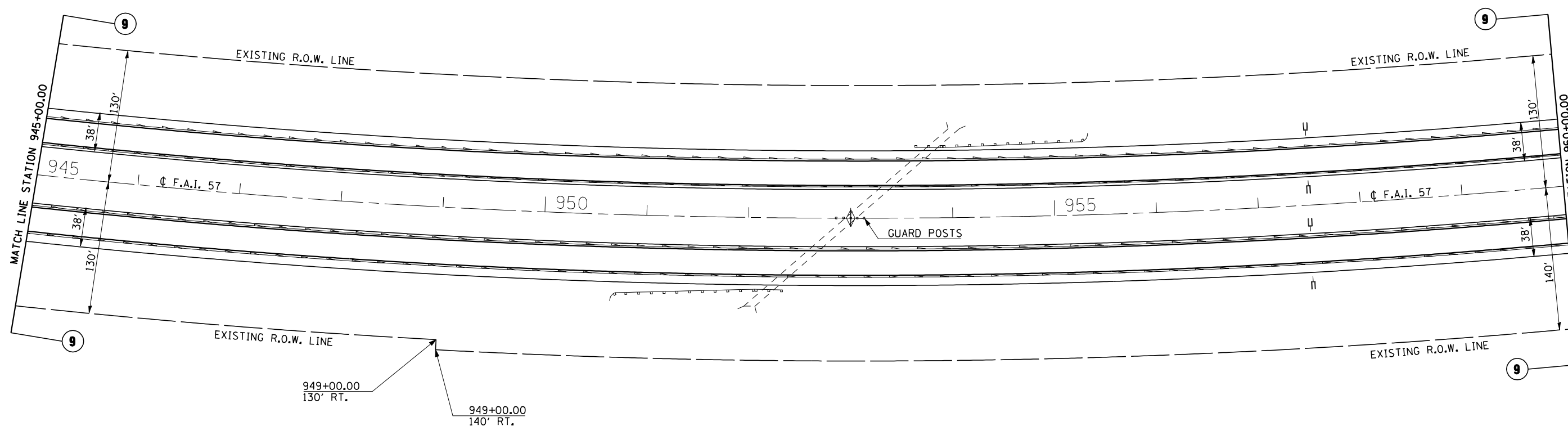
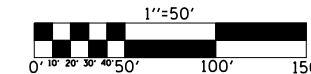
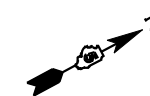
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 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	40
STA. 945+00.00		TO STA. 960+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 5, T. 20 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

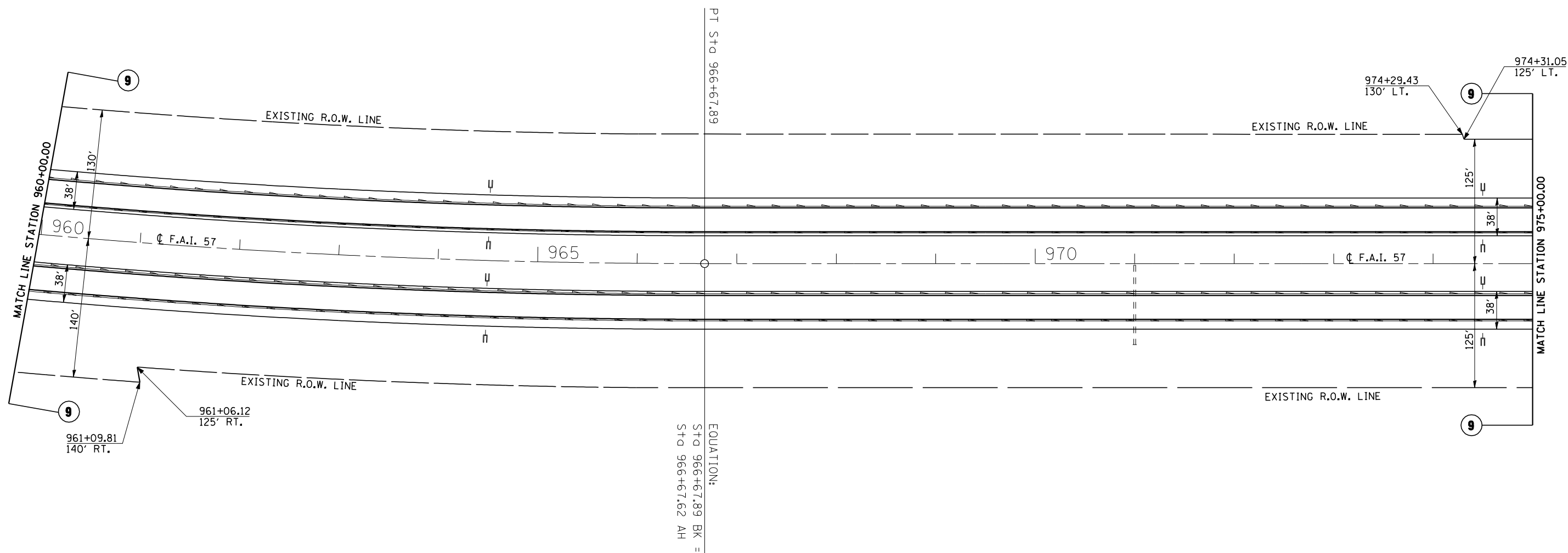
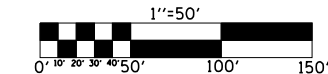
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 32, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

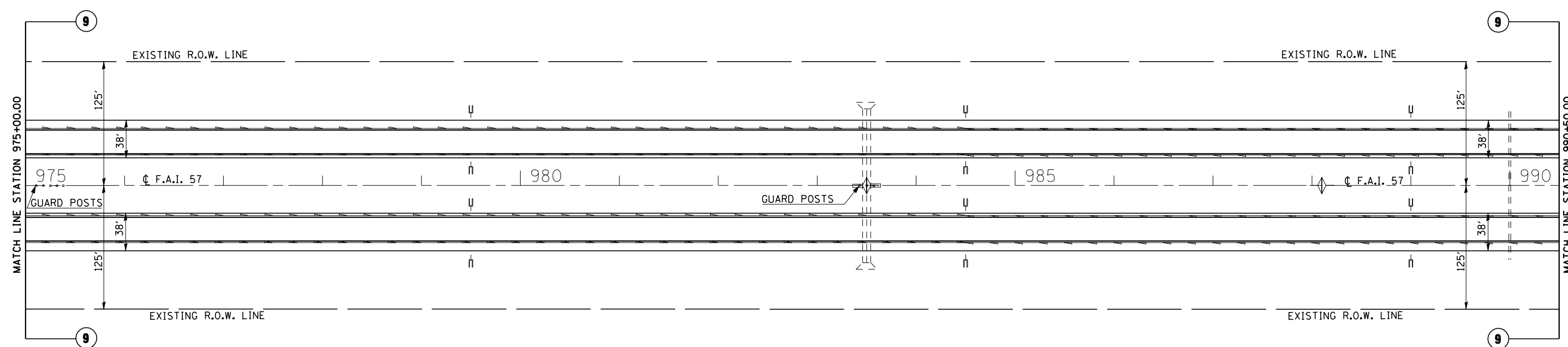
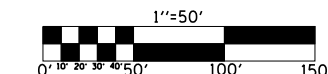
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DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	42
STA. 975+00.00		TO STA. 990+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21

SECTION 32, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

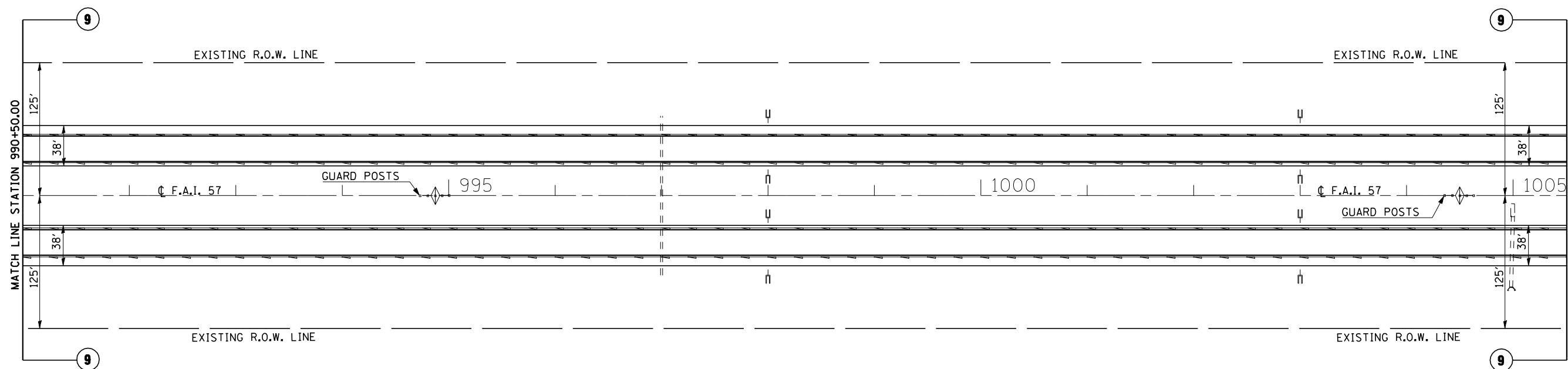
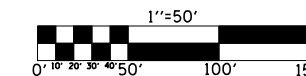
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	43
STA. 990+50.00		TO STA. 1005+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21

SECTION 32, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

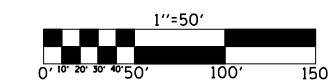
F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

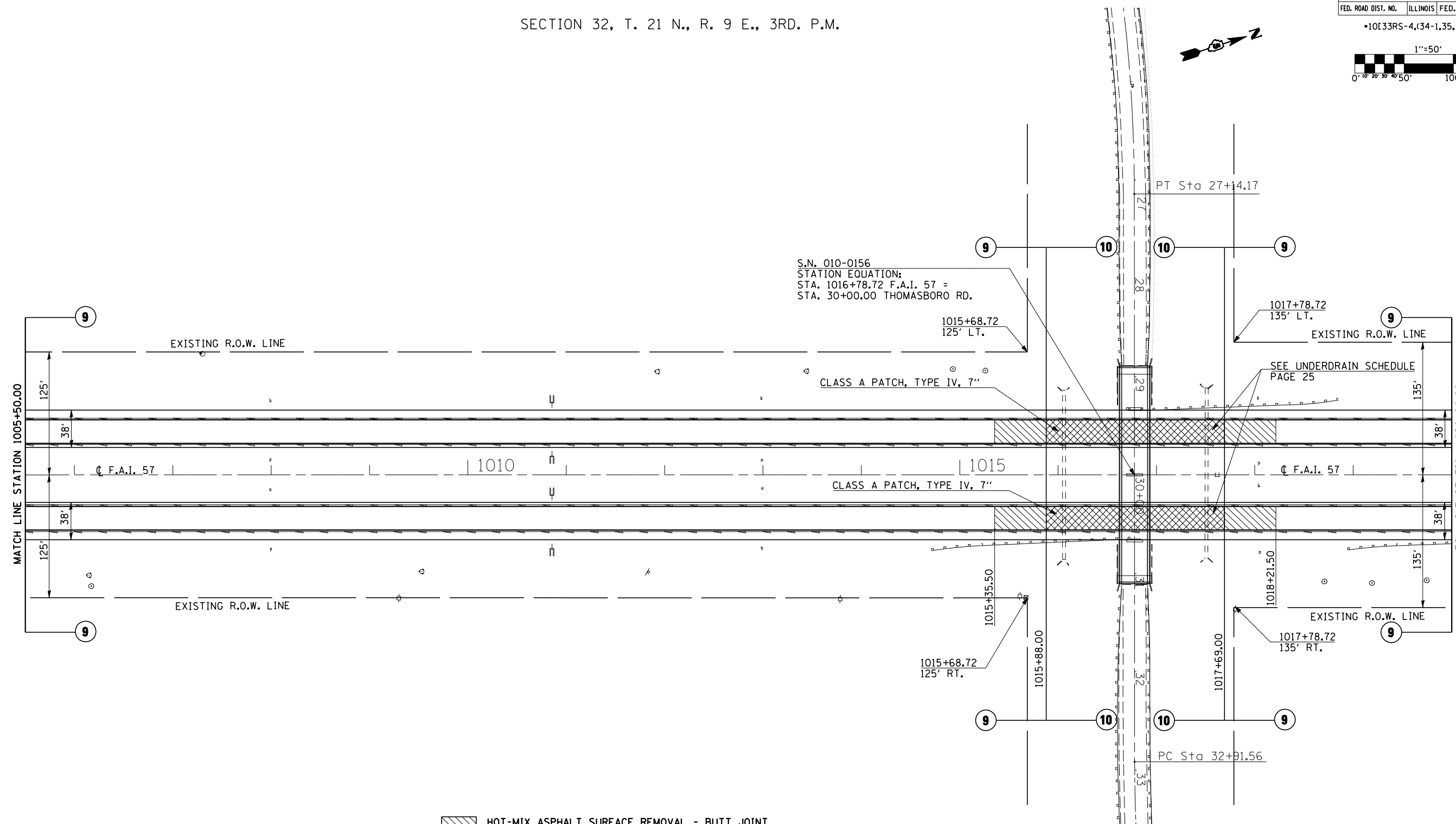
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 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	44
STA. 1005+50.00		TO STA. 1020+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21



SECTION 32, T. 21 N., R. 9 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheet.dgn
 PLOT SCALE = 105.8624 / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

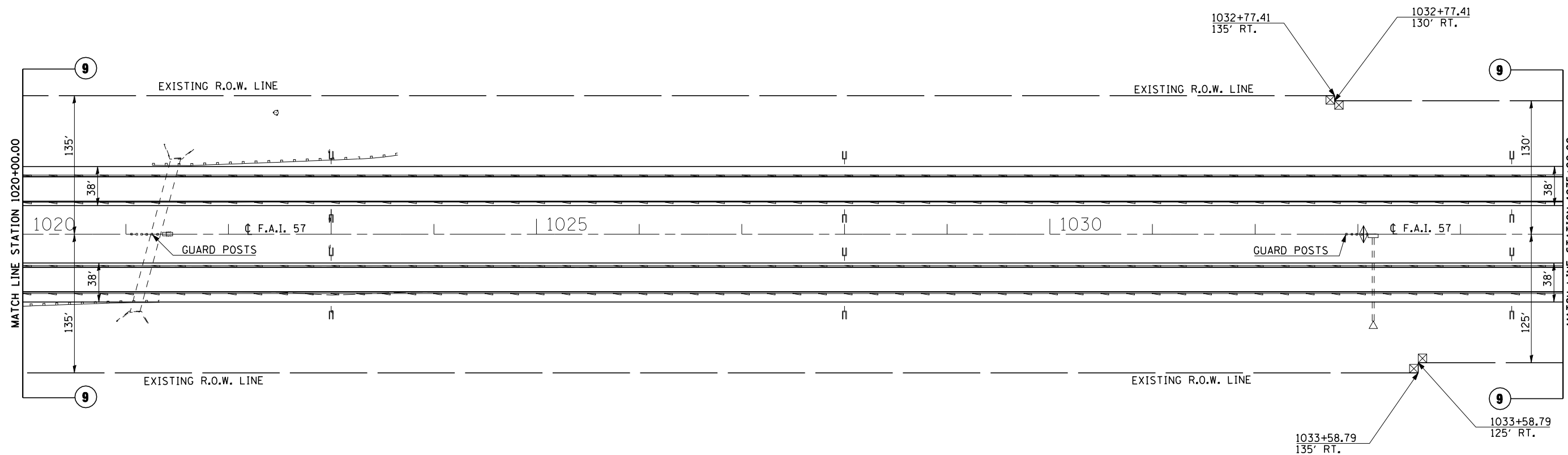
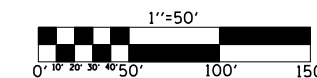
DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	45
STA. 1020+00.00		TO STA. 1035+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 32, T. 21 N., R. 9 E., 3RD. P.M.

SECTION 29, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

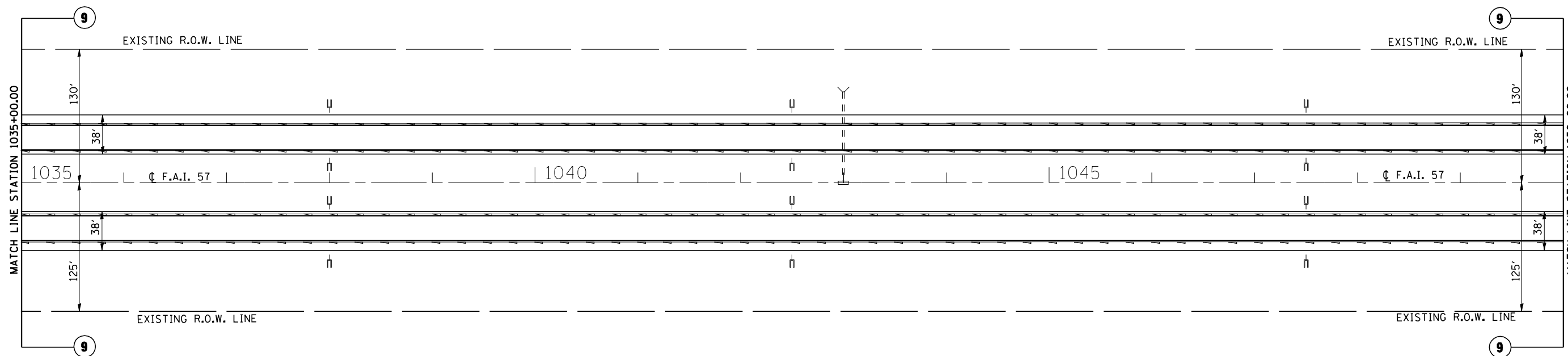
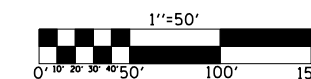
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 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	46
STA. 1035+00.00		TO STA. 1050+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 29, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

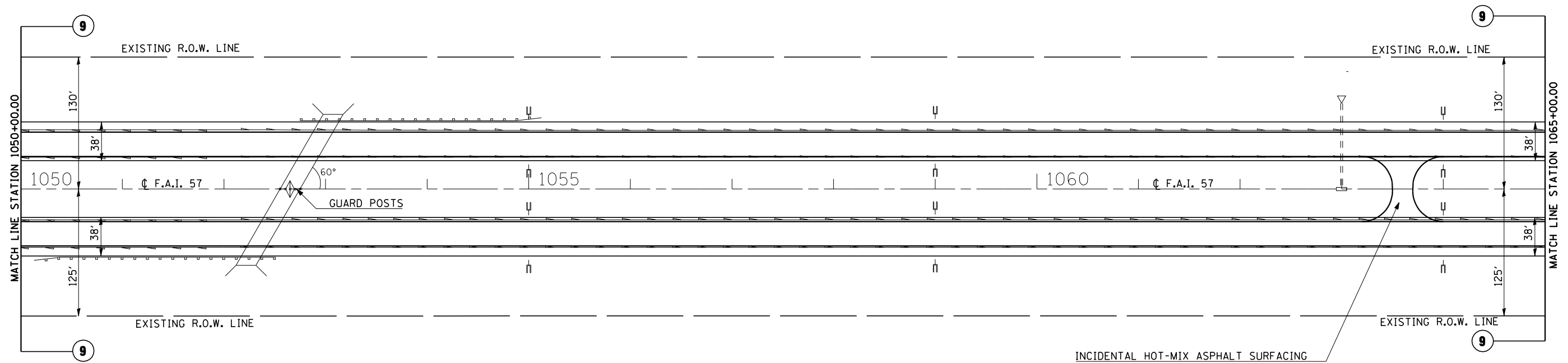
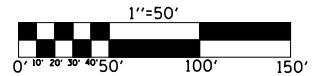
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 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	47
STA. 1050+00.00		TO STA. 1065+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 28, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

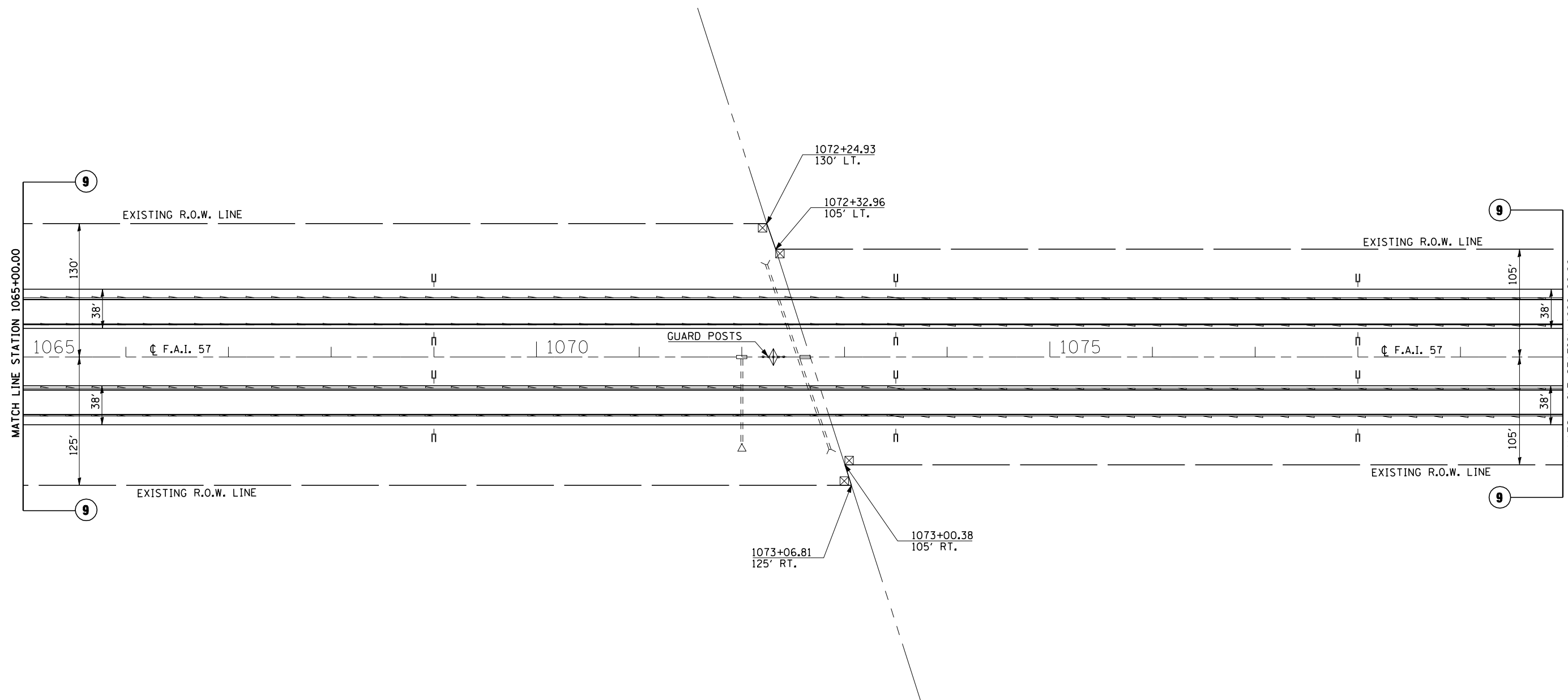
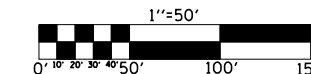
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 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	48
STA. 1065+00.00		TO STA. 1080+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21

SECTION 28, T. 21 N., R. 9 E., 3RD. P.M.

SECTION 21, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

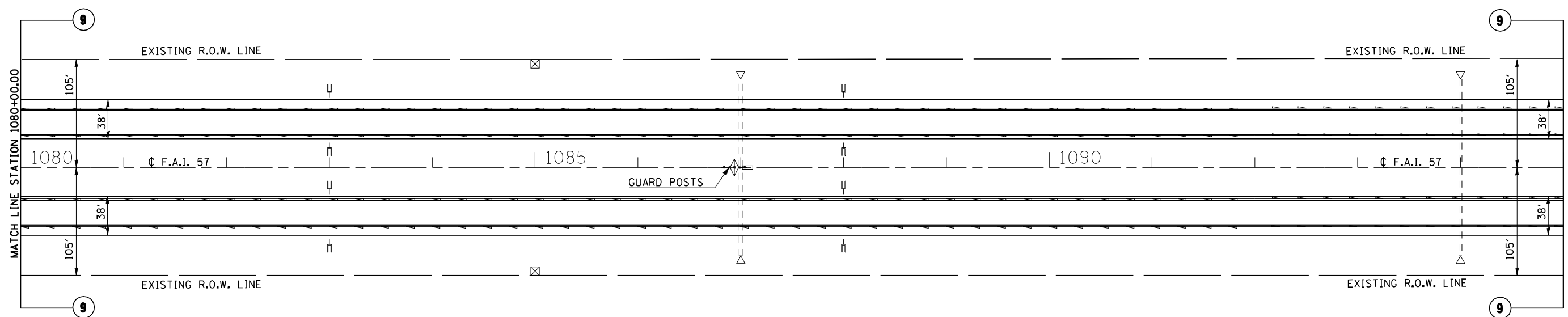
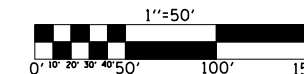
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 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	49
STA. 1080+00.00		TO STA. 1095+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 21, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

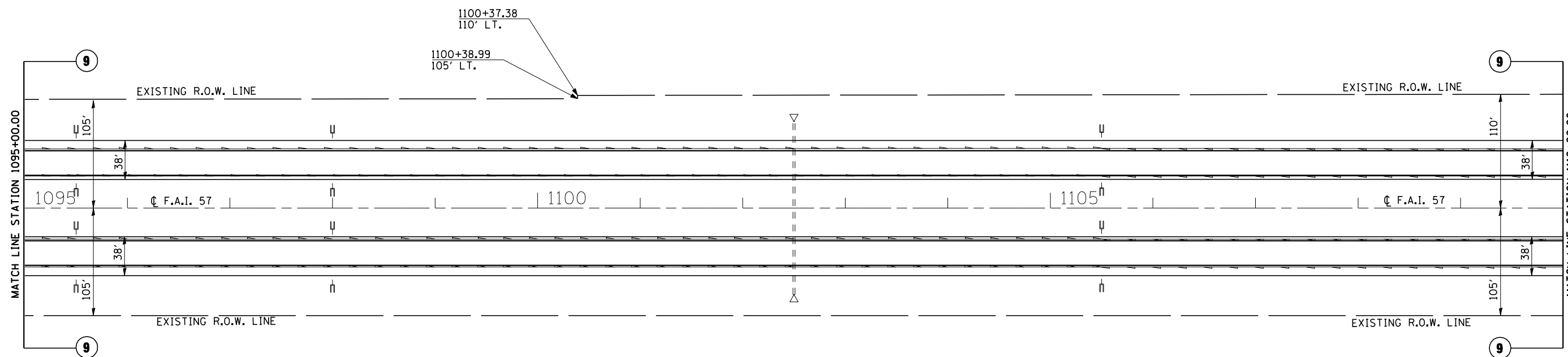
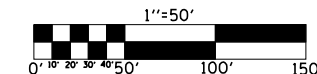
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 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	71	50
STA. 1095+00.00		TO STA. 1110+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 21, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
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 PLOT SCALE = 105,8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

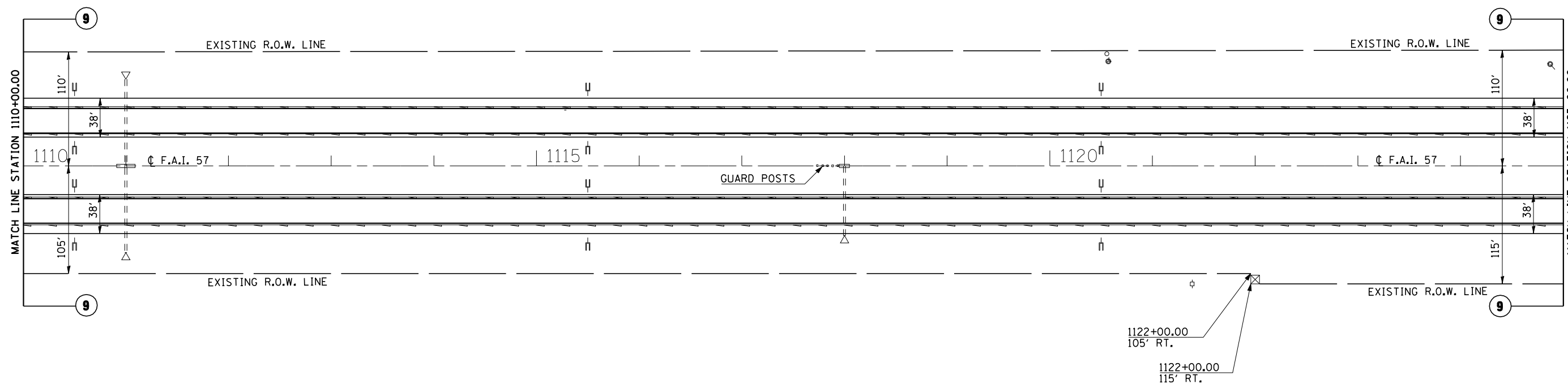
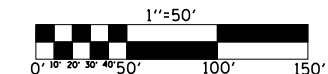
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DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	51
STA. 1110+00.00		TO STA. 1125+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10E33RS-4,(34-1,35,36,37)RS-21

SECTION 21, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets\dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10E33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

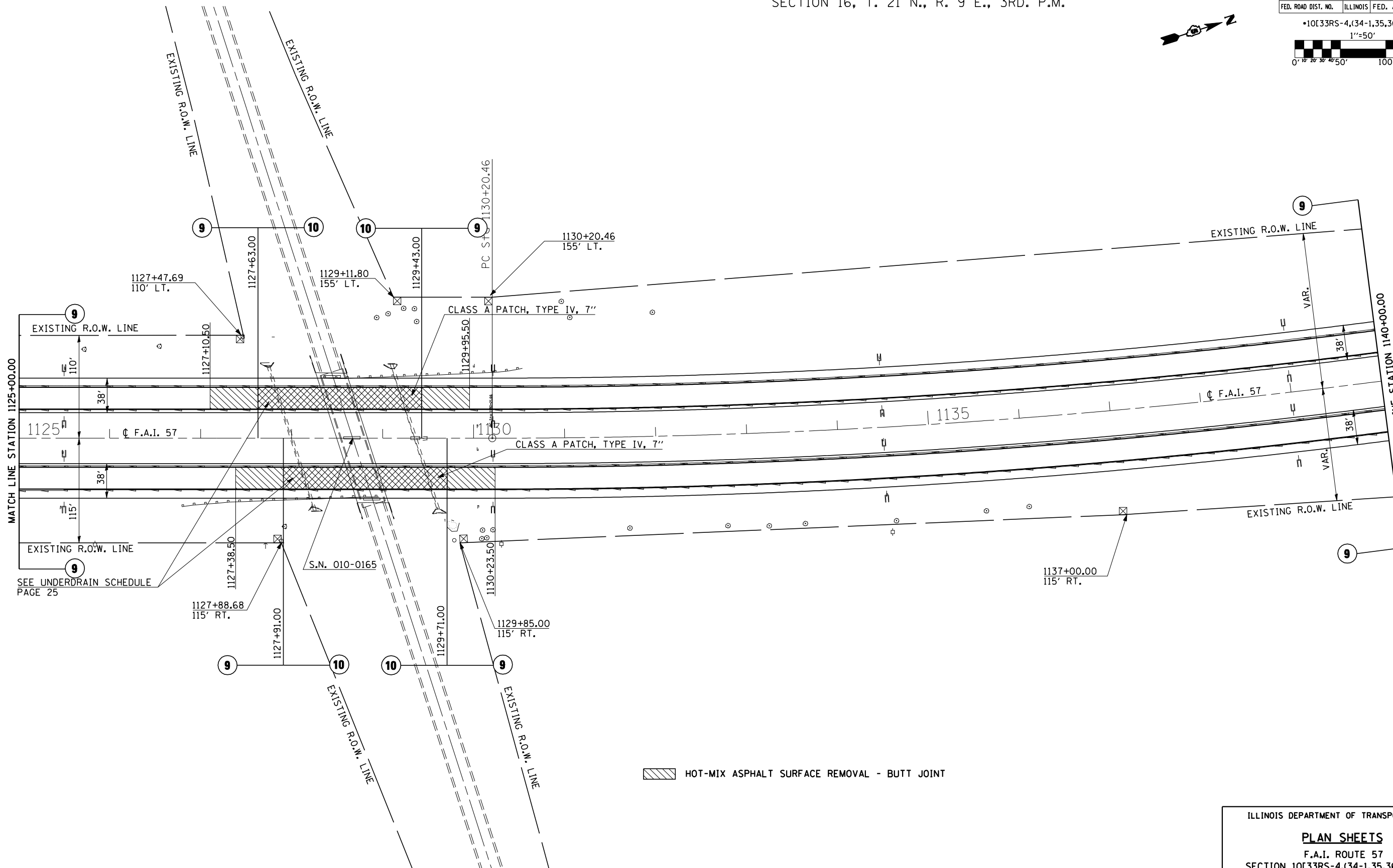
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 CHECKED BY: B.C.S.

SECTION 21, T. 21 N., R. 9 E., 3RD. P.M.

SECTION 16, T. 21 N., R. 9 E., 3RD. P.M.

CONTRACT NO. 70404				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	52
STA. 1125+00.00		TO STA. 1140+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*10[33RS-4,(34-1,35,36,37)RS-21				
1"=50'				
0' 10' 20' 30' 40' 50' 100' 150'				



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

PLOT DATE = 8/20/2007
FILE NAME = c:\projects\504604 (v8)\70404\sheets\dgn
PLOT SCALE = 105.8624' / IN.
USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

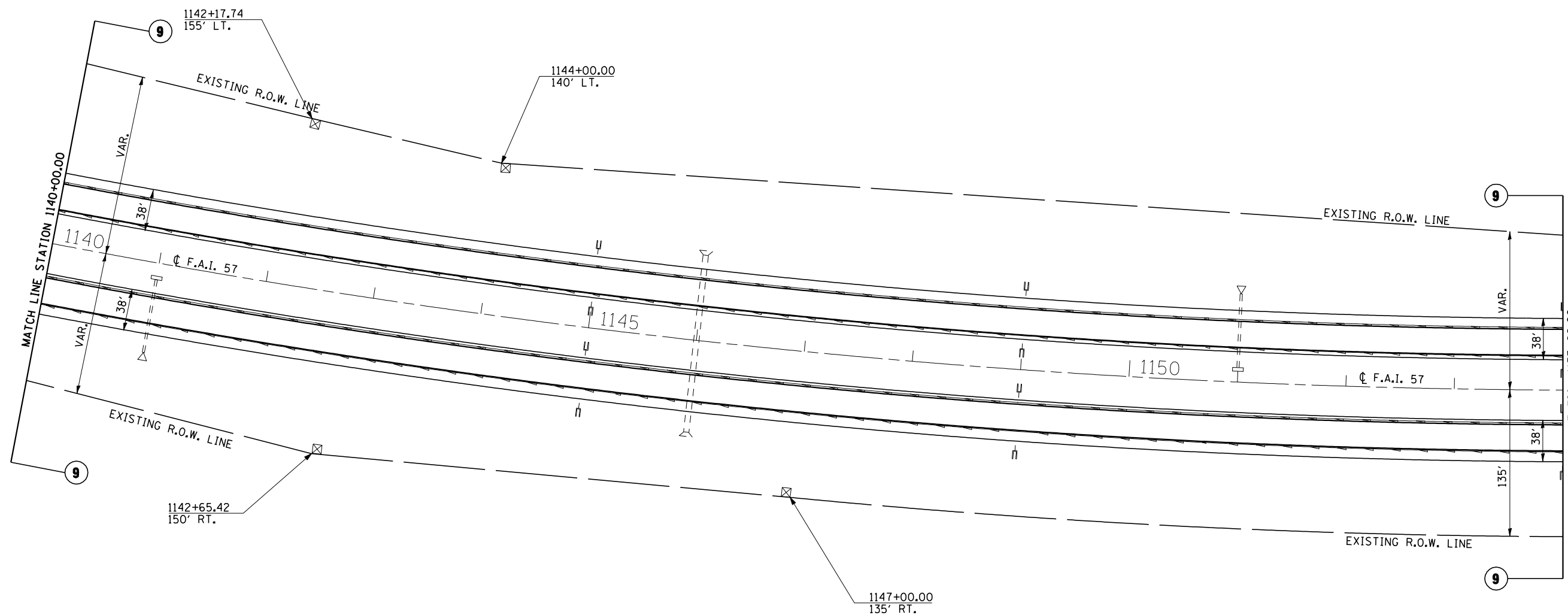
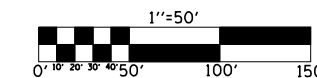
SCALE: 1" = 50'
DATE: 08/03/06

DRAWN BY: B.B.P.
CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	53
STA. 1140+00.00		TO STA. 1155+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10I33RS-4,(34-1,35,36,37)RS-21

SECTION 16, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624 / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

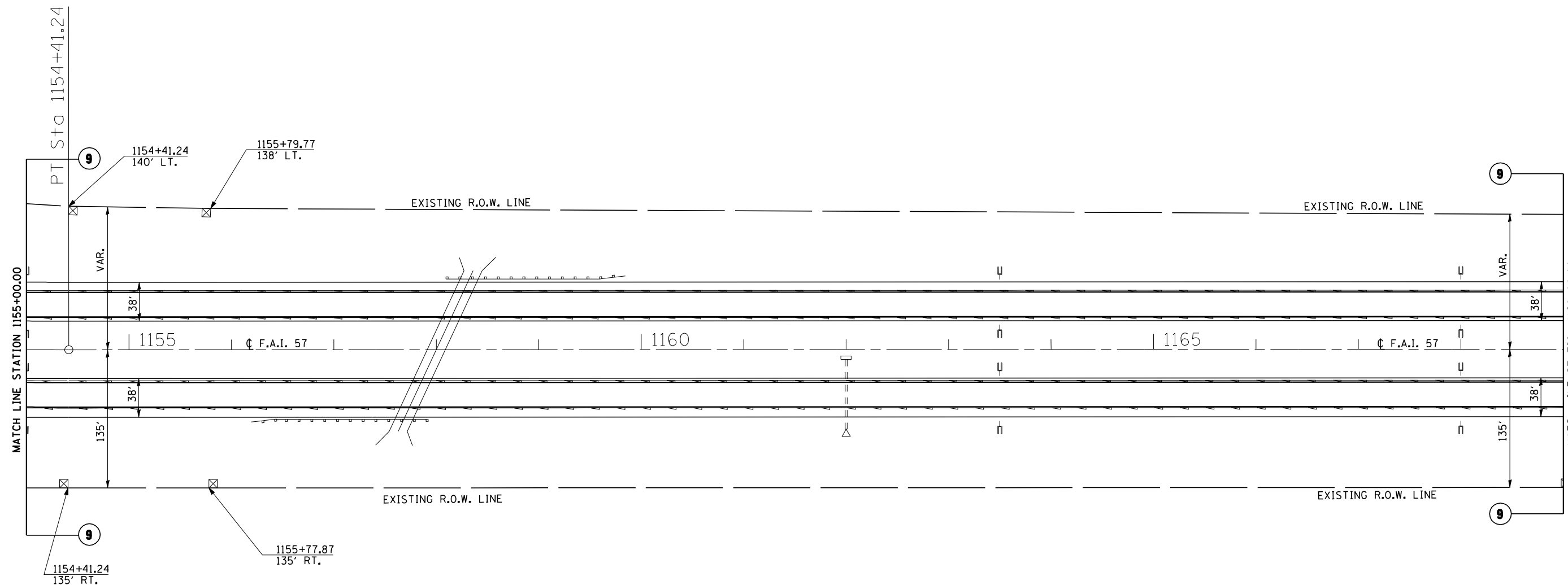
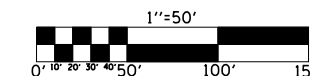
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	54
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 16, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

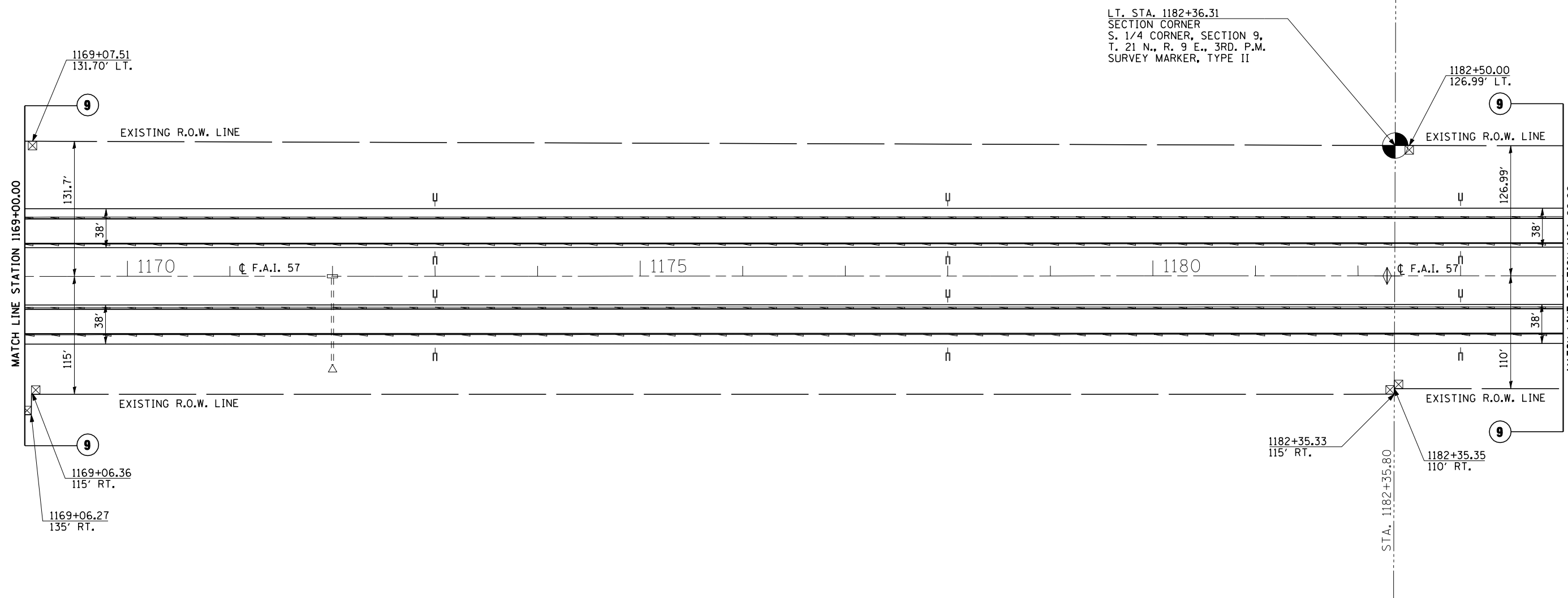
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	55
STA. 1169+00.00		TO STA. 1184+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 16, T. 21 N., R. 9 E., 3RD. P.M.



SECTION 9, T. 21 N.,
R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets\dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleterbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

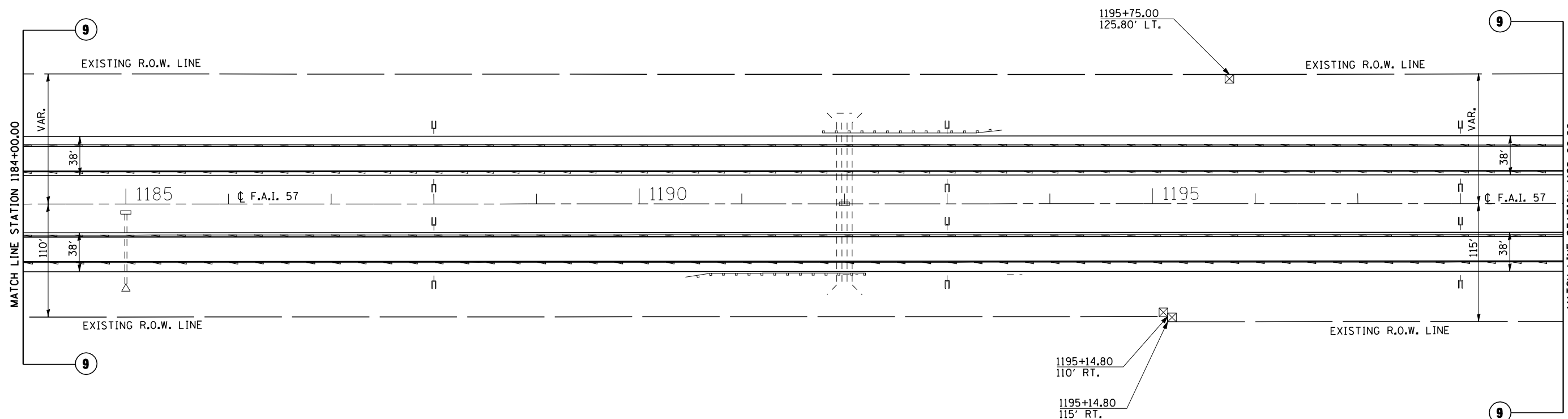
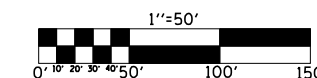
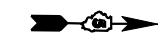
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	56
STA. 1184+00.00		TO STA. 1199+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*10[33RS-4,(34-1,35,36,37)RS-21

SECTION 9, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleterbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

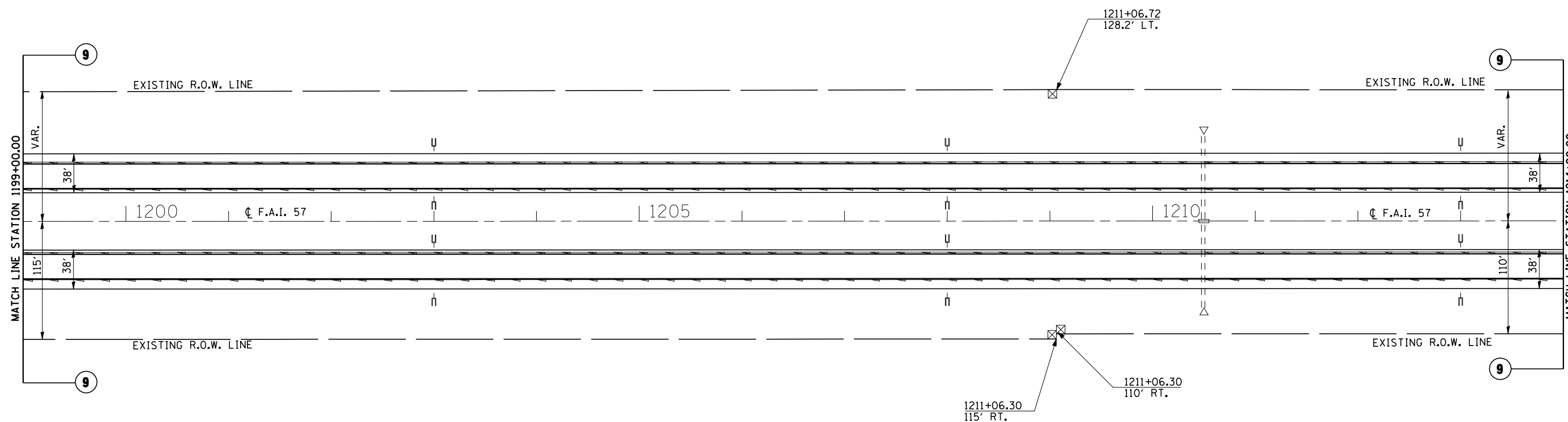
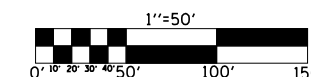
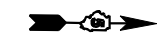
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	57
STA. 1199+00.00		TO STA. 1214+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 9, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

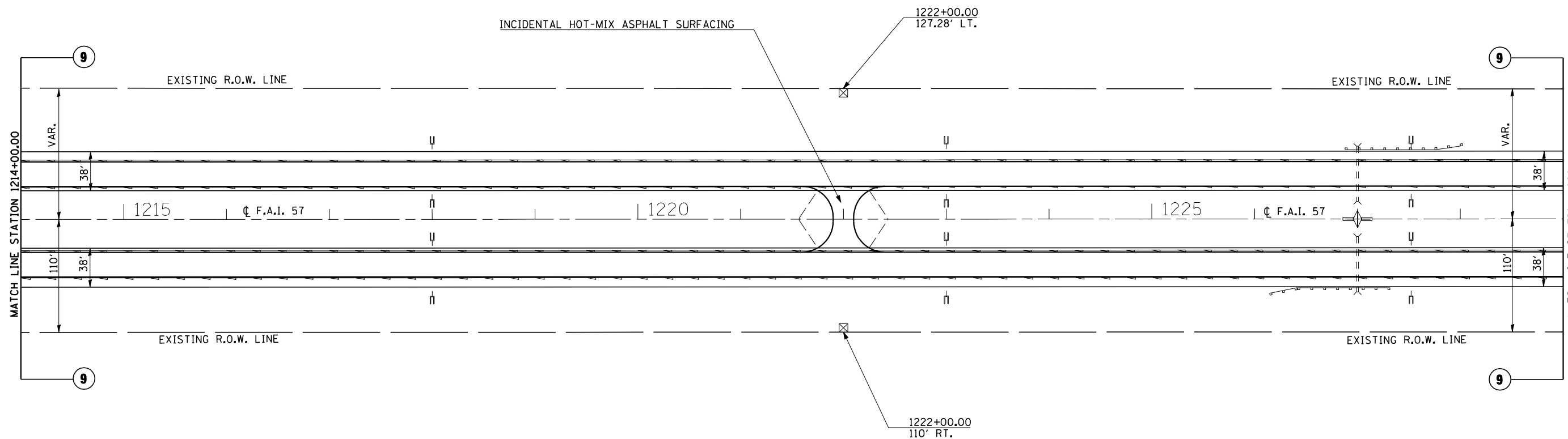
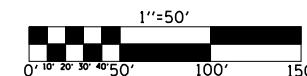
SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	58
STA. 1214+00.00		TO STA. 1229+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 9, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
 PLOT SCALE = 105.8624' / IN.
 USER NAME = colleterbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

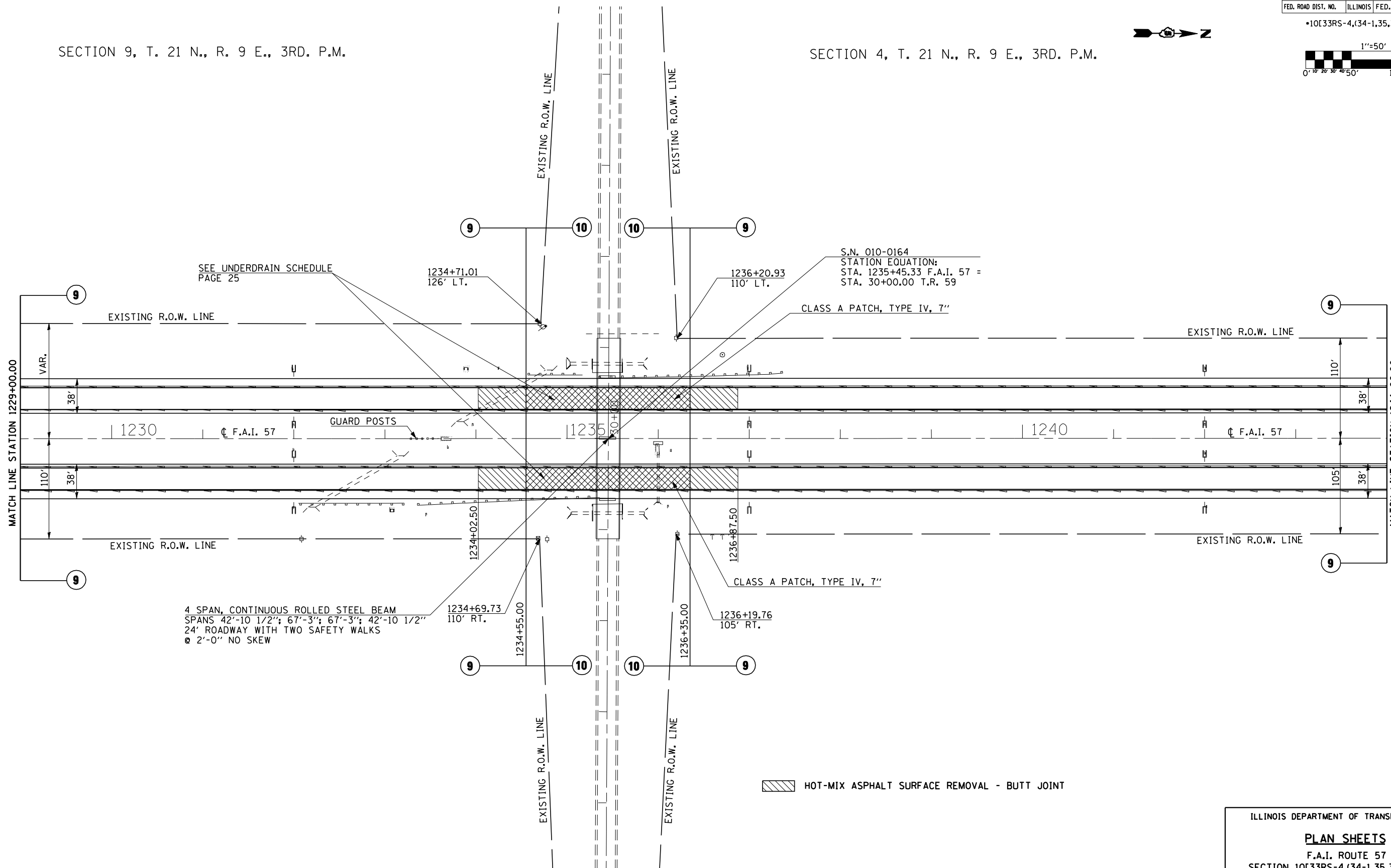
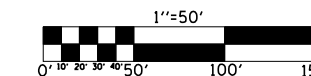
DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	59
STA. 1229+00.00		TO STA. 1244+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10I33RS-4,(34-1,35,36,37)RS-21

SECTION 9, T. 21 N., R. 9 E., 3RD. P.M.

SECTION 4, T. 21 N., R. 9 E., 3RD. P.M.



SEE UNDERDRAIN SCHEDULE
PAGE 25

S.N. 010-0164
STATION EQUATION:
STA. 1235+45.33 F.A.I. 57 =
STA. 30+00.00 T.R. 59

4 SPAN, CONTINUOUS ROLLED STEEL BEAM
SPANS 42'-10 1/2"; 67'-3"; 67'-3"; 42'-10 1/2"
24' ROADWAY WITH TWO SAFETY WALKS
@ 2'-0" NO SKEW

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

PLOT DATE = 8/20/2007
FILE NAME = c:\projects\504604 (v8)\70404\sheets.dgn
PLOT SCALE = 105,8624' / IN.
USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10I33RS-4,(34-1,35,36,37)RS-21
CHAMPAIGN COUNTY

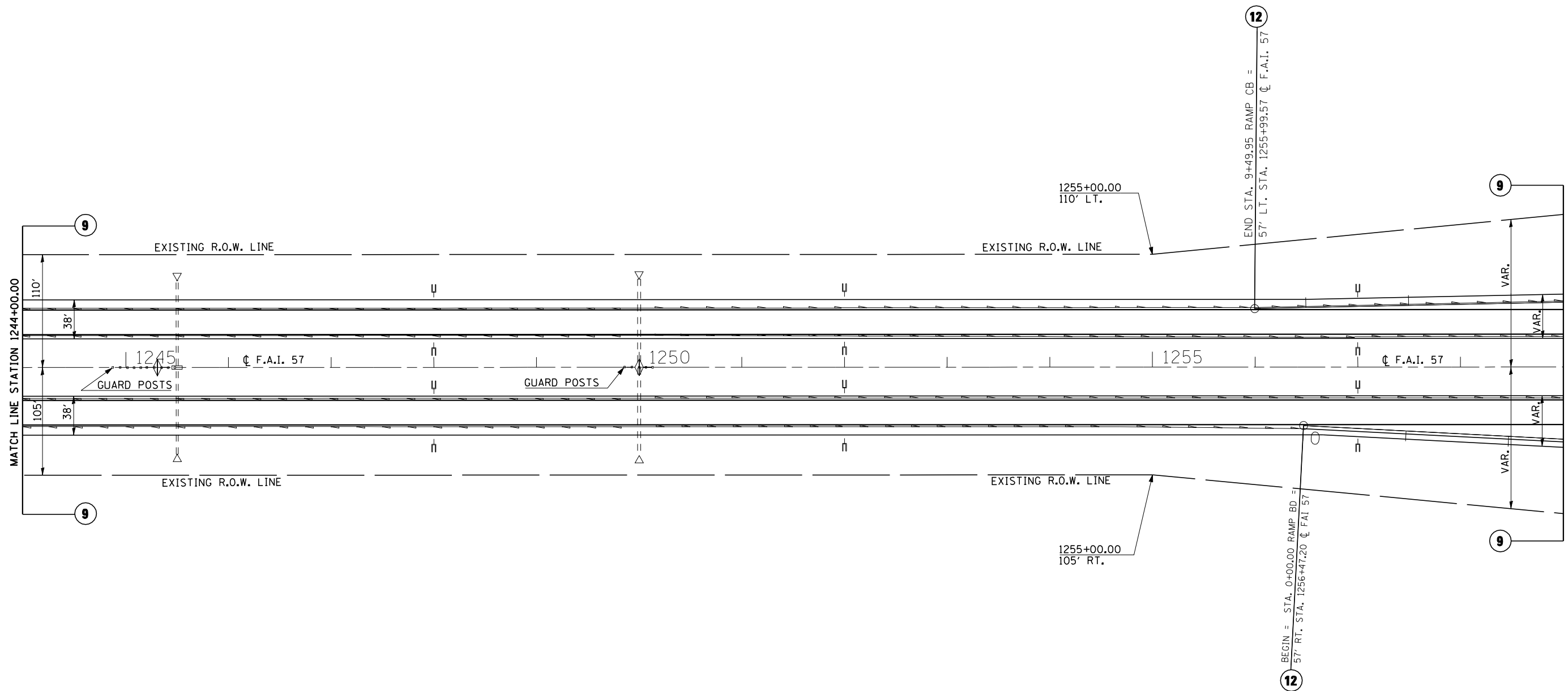
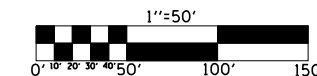
SCALE: 1" = 50'
DATE: 08/03/06

DRAWN BY: B.B.P.
CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	60
STA. 1244+00.00		TO STA. 1259+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

•10[33RS-4,(34-1,35,36,37)RS-21

SECTION 4, T. 21 N., R. 9 E., 3RD. P.M.



PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\504604 (v8)\70404\sheets\dgn
 PLOT SCALE = 105,8624' / IN.
 USER NAME = colleerbw

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

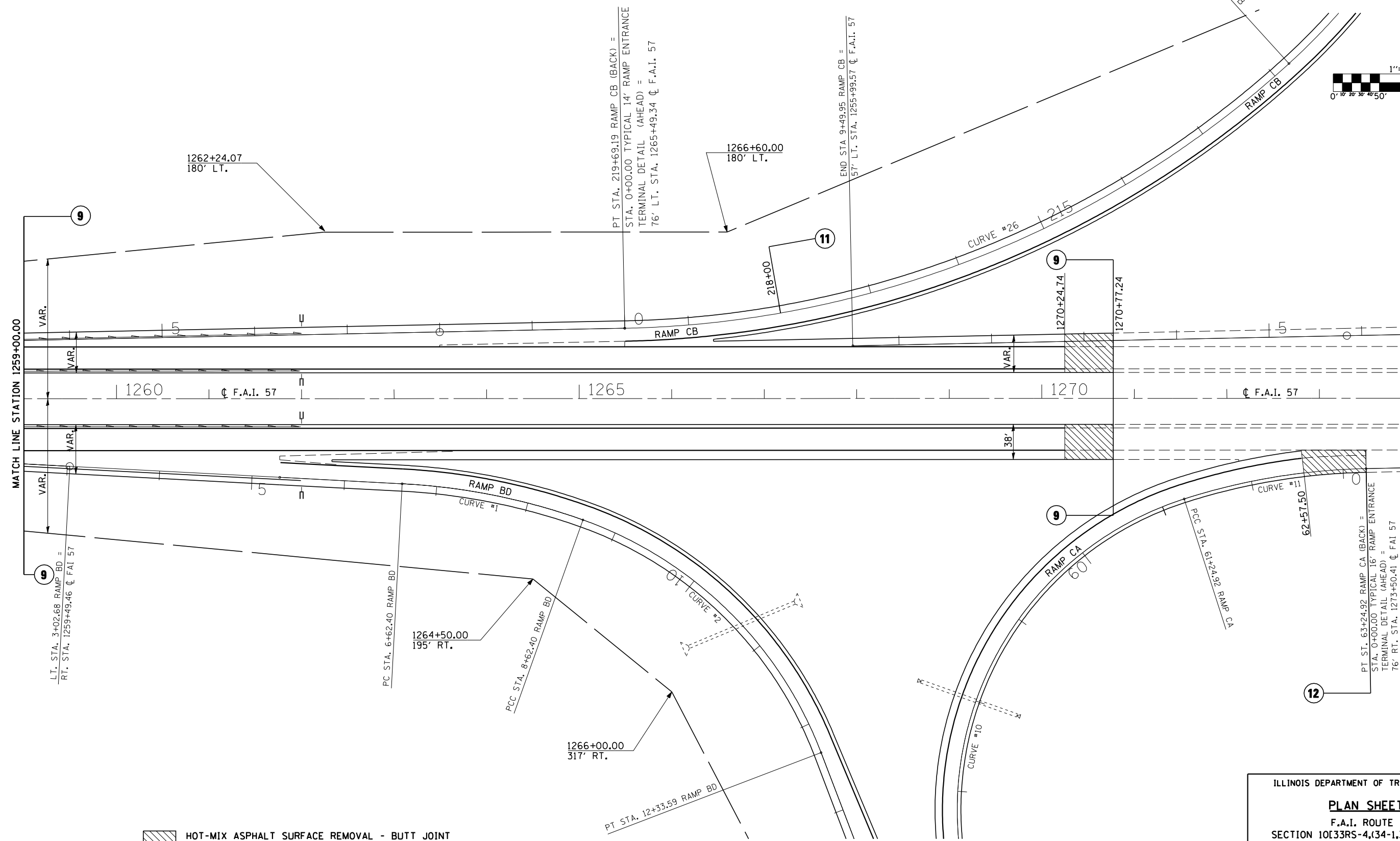
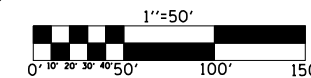
F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: 1" = 50'
 DATE: 08/03/06

DRAWN BY: B.B.P.
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	61
STA. 1259+00.00		TO STA. 1270+77.24		
FED. AID PROJECT				

SECTION 4, T. 21 N., R. 9 E., 3RD. P.M.



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
CHAMPAIGN COUNTY

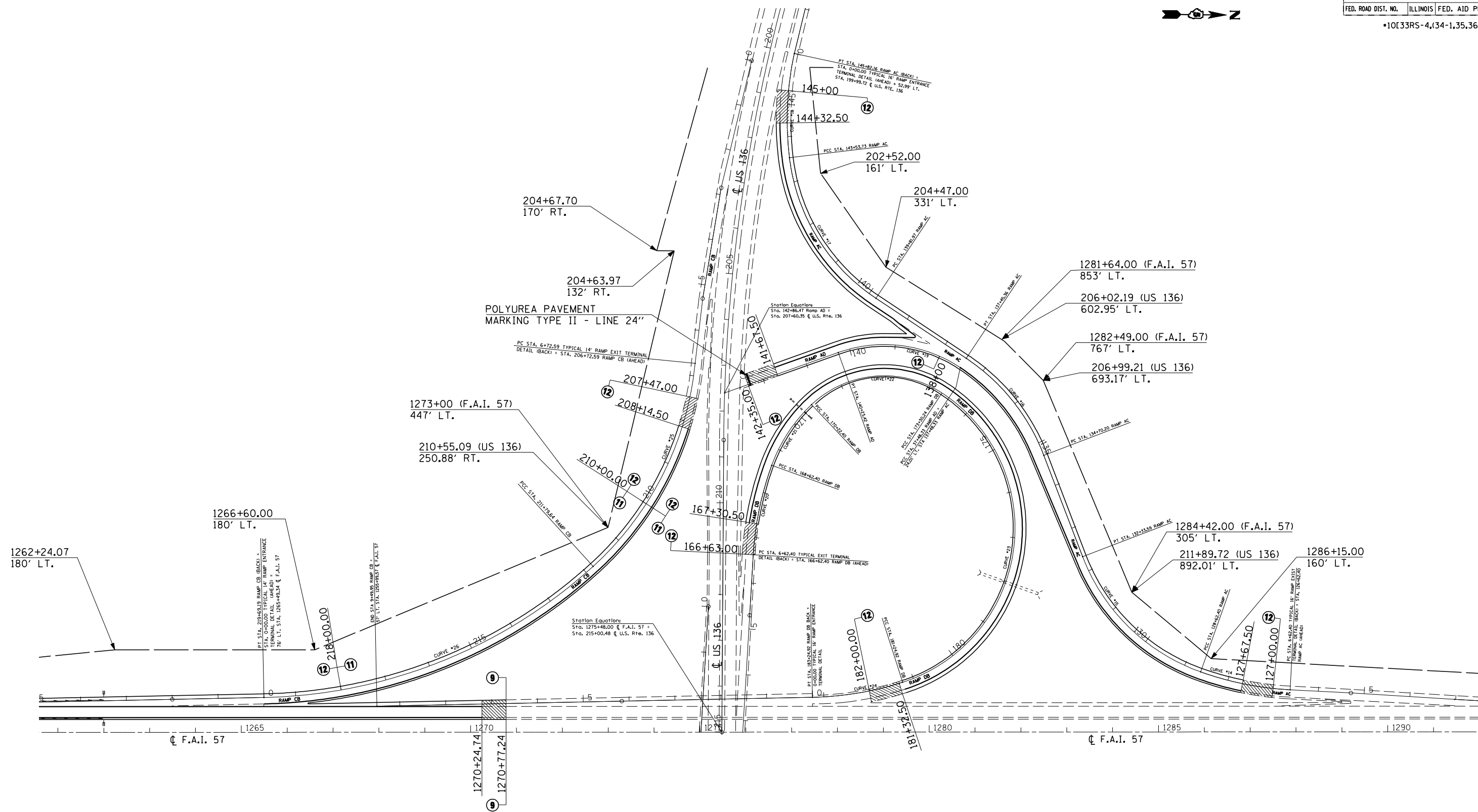
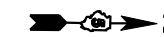
SCALE: 1" = 50'
DATE: 08/03/06

DRAWN BY: B.B.P.
CHECKED BY: B.C.S.

PLOT DATE = 8/20/2007
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 PLOT SCALE = 105.8624 / IN.
 USER NAME = colleerbw

SECTION 4, T. 21 N., R. 9 E., 3RD. P.M.

CONTRACT NO. 70404				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	62
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
10I33RS-4,(34-1,35,36,37)RS-21				



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 F.A.I. ROUTE 57
 SECTION 10I33RS-4,(34-1,35,36,37)RS-21
 CHAMPAIGN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

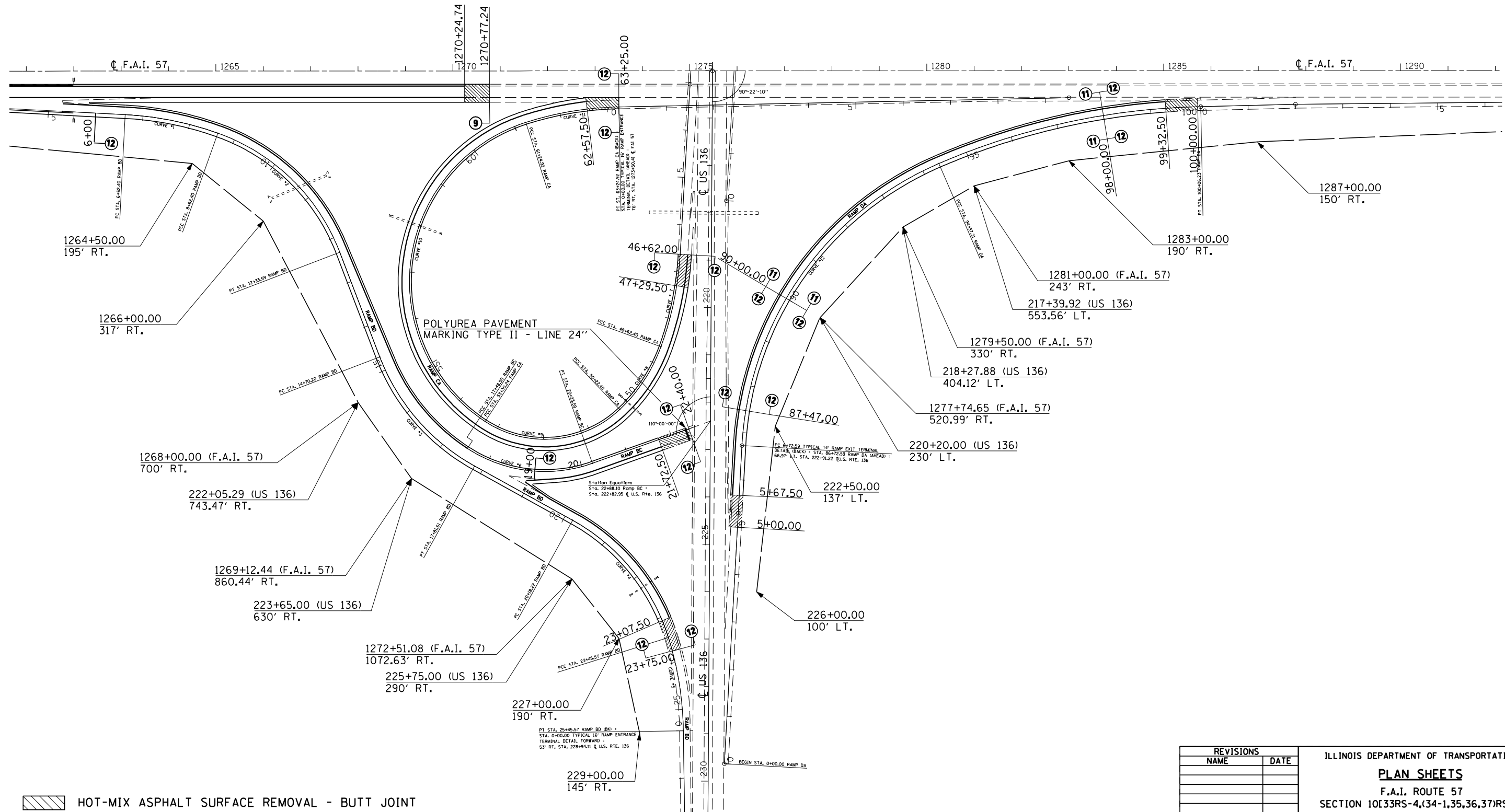
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 USER NAME = collierb

SECTION 4, T. 21 N., R. 9 E., 3RD. P.M.

CONTRACT NO. 70404

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	63
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

10[33RS-4,(34-1,35,36,37)RS-2]



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

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 USER NAME = collierb

REVISIONS	
NAME	DATE

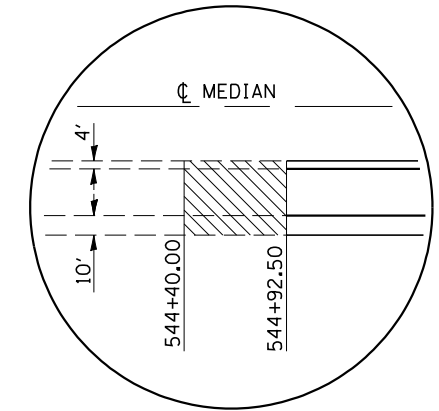
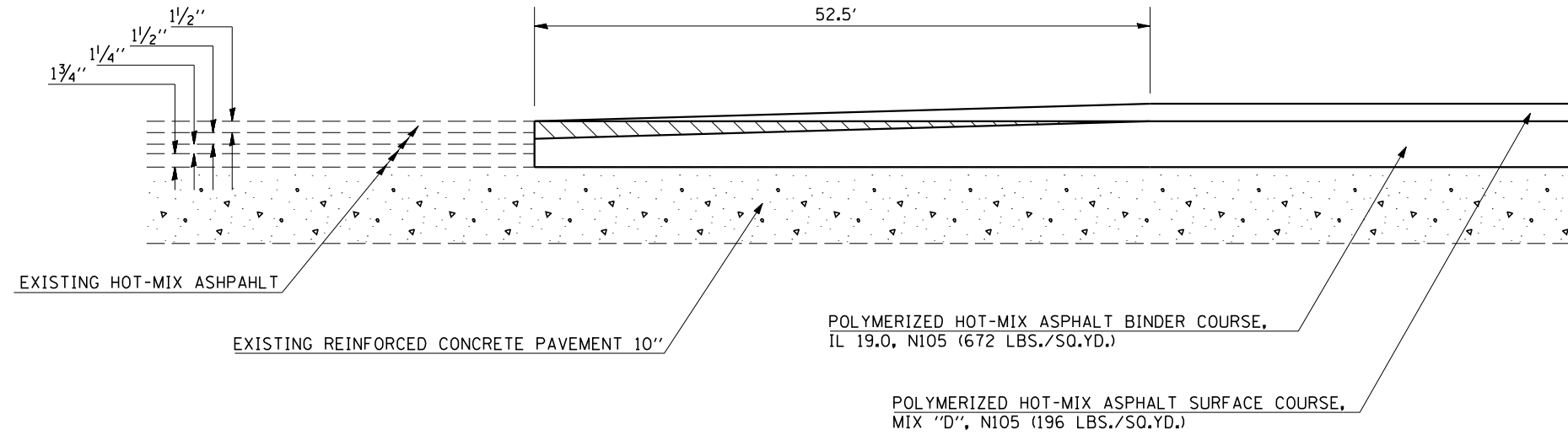
ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAN SHEETS
 F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
 CHAMPAIGN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

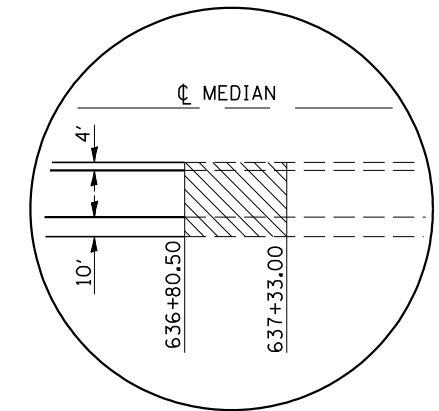
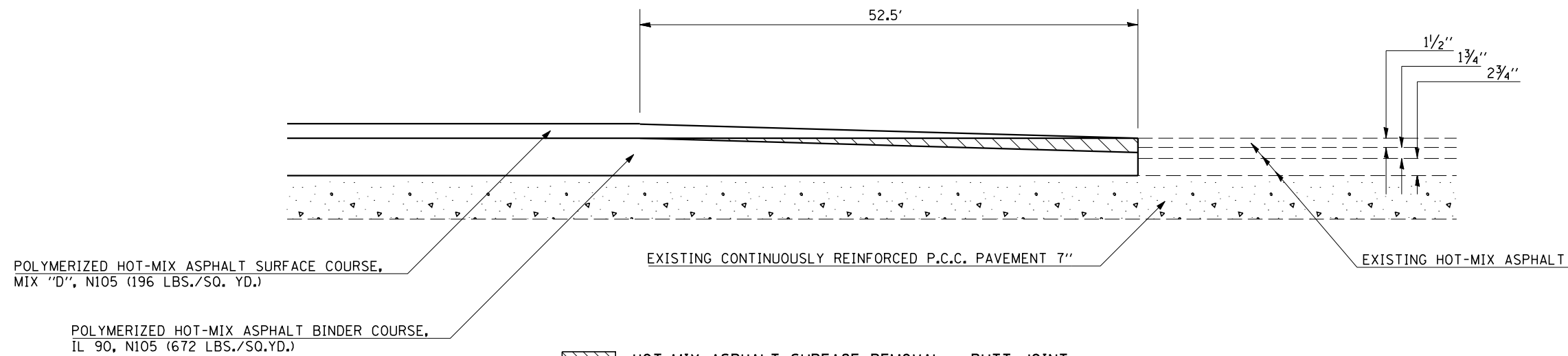
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	64

DETAIL OF BUTT JOINT AT START OF LEG 1 (START OF PROJECT)
STATION 544+40.00



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

DETAIL OF BUTT JOINT AT END OF LEG 1
STATION 637+33.00



HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
CHAMPAIGN COUNTY

SCALE: 1" = 20'
DATE: 07/23/07

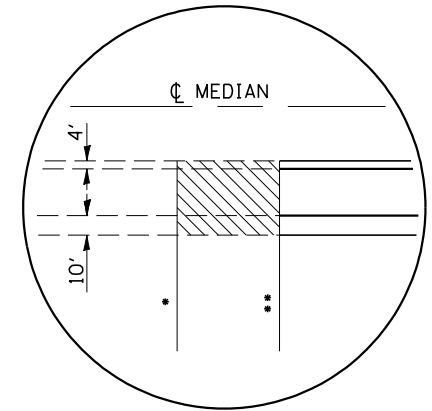
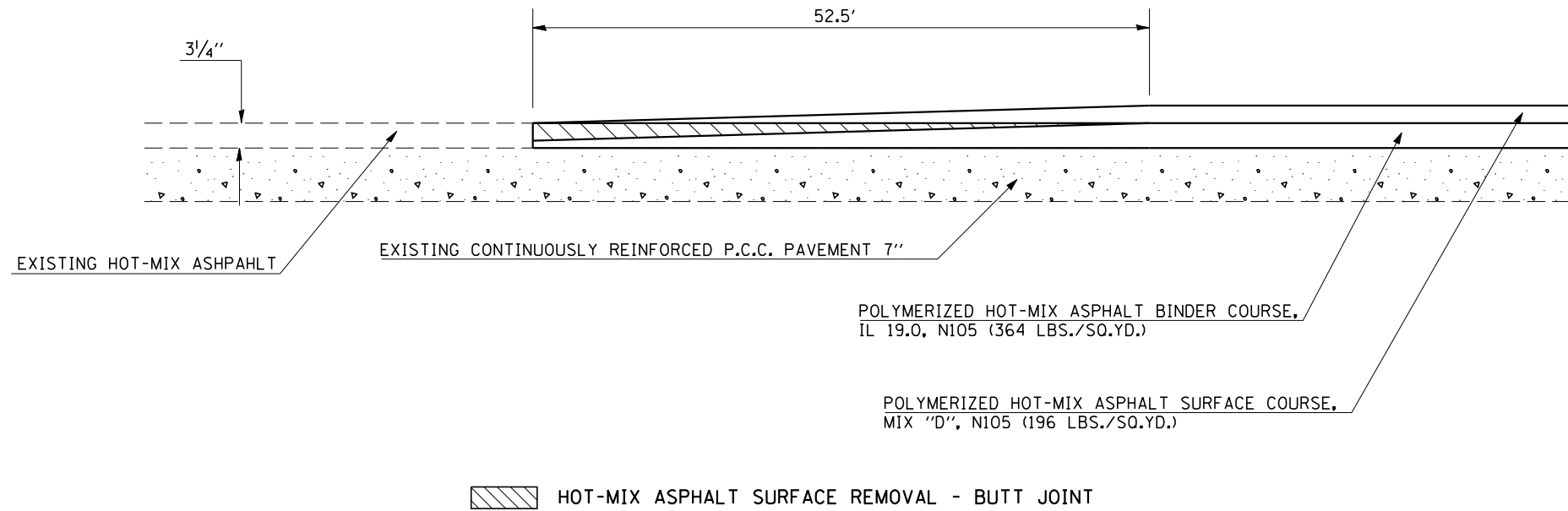
DRAWN BY: R.C..
CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	71	65

*10[33RS-4,(34-1,35,36,37)RS-2]

DETAIL OF BUTT JOINT AT START OF LEG 2

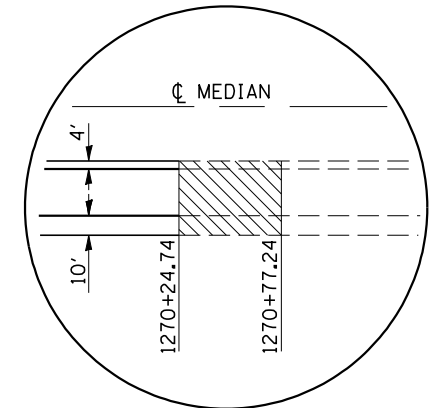
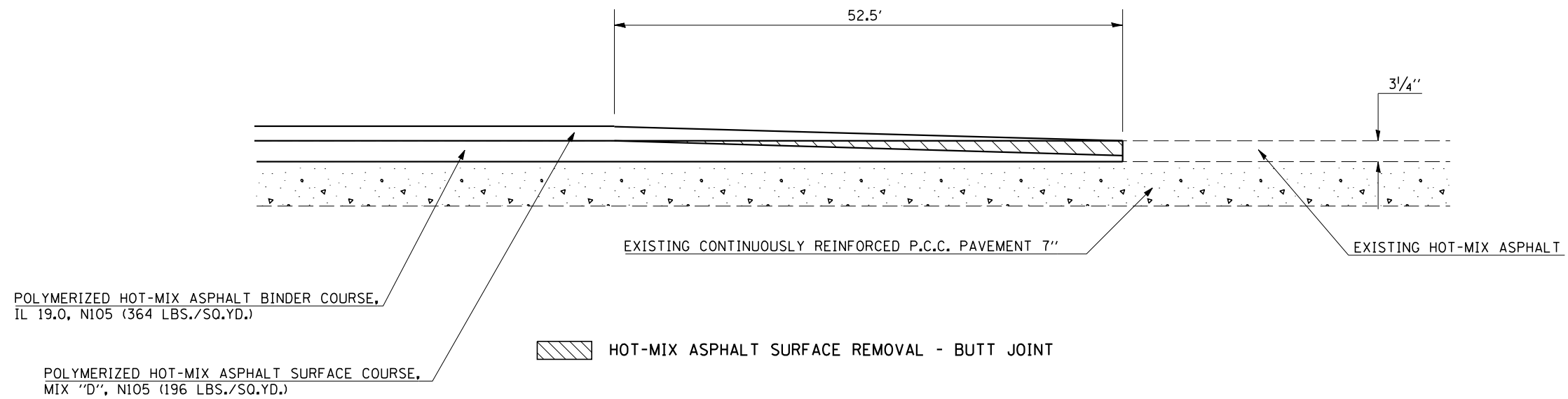
STATION 902+84.00
STATION 918+62.00



- = N.B. 902+84.00
S.B. 918+62.00
- = N.B. 903+36.50
S.B. 919+14.50

DETAIL OF BUTT JOINT AT END OF LEG 2 (END OF PROJECT)

STATION 1270+77.24



ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
CHAMPAIGN COUNTY

SCALE: 1" = 20'
DATE: 07/23/07

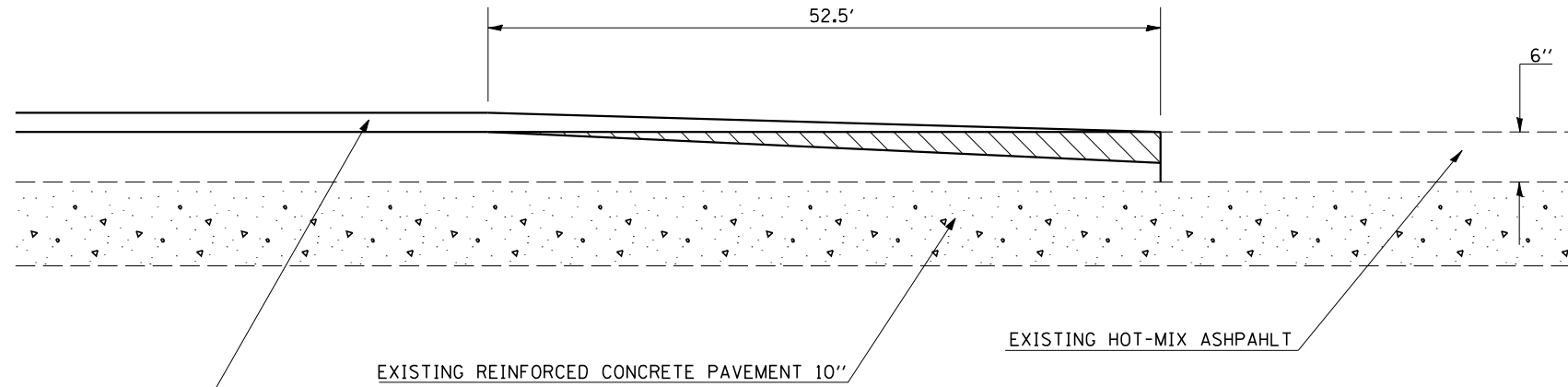
DRAWN BY: R.C.
CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	66

•10[33RS-4,(34-1,35,36,37)RS-2]

DETAIL OF BUTT JOINT AT I-74 RAMPS

- RAMP 1-AD 6+02.00
- RAMP 1-CA 0+80.00
- RAMP 1-DB 140+85.00
- RAMP 1-BC 166+70.00



POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "D", N105 (196 LBS./SQ.YD.)

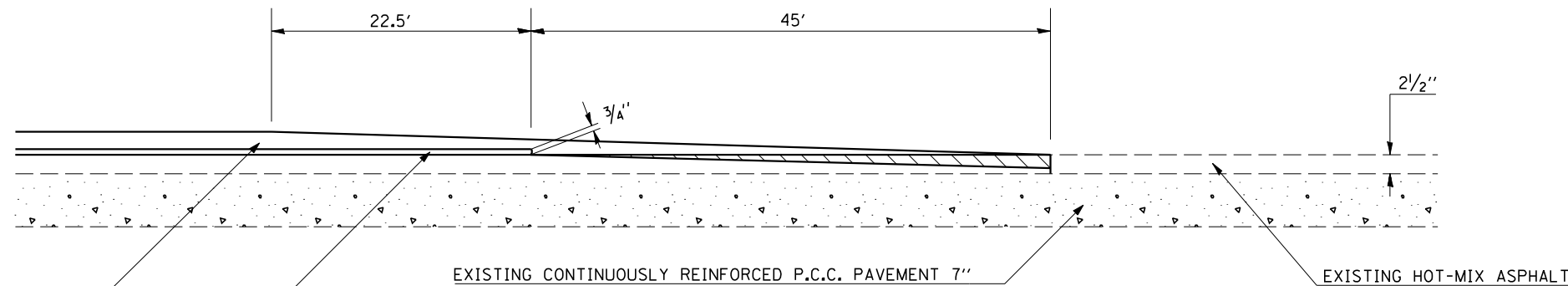
EXISTING REINFORCED CONCRETE PAVEMENT 10"

EXISTING HOT-MIX ASPHALT

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

DETAIL OF BUTT JOINT AT US 136 RAMPS

- RAMP AC 127+00.00, 145+00.00
- RAMP AD 142+35.00
- RAMP BD 23+75.00
- RAMP BC 22+40.00
- RAMP CA 46+62.00, 63+25.00
- RAMP CB 207+47.00
- RAMP DA 5+00.00, 100+00
- RAMP DB 166+63.00, 182+00.00



POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "D", N105 (168 LBS./SQ. YD.)

POLYMERIZED LEVELING BINDER
(MACHINE METHOD) N105 (84 LBS./SQ. YD.)

EXISTING CONTINUOUSLY REINFORCED P.C.C. PAVEMENT 7"

EXISTING HOT-MIX ASPHALT

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

PLOT DATE = 8/20/2007
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 PLOT SCALE = 42.3525 / IN.
 USER NAME = collierb

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS

F.A.I. ROUTE 57
SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
CHAMPAIGN COUNTY

SCALE: 1" = 20'
DATE: 07/23/07

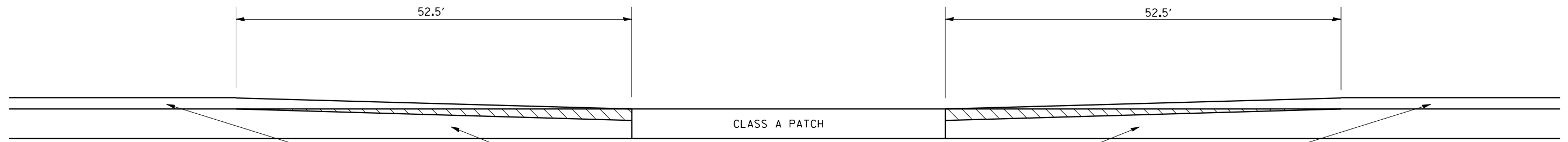
DRAWN BY: R.C..
CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	67

•10[33RS-4,(34-1,35,36,37)RS-2]

DETAIL OF BUTT JOINT AT VARIOUS STRUCTURES

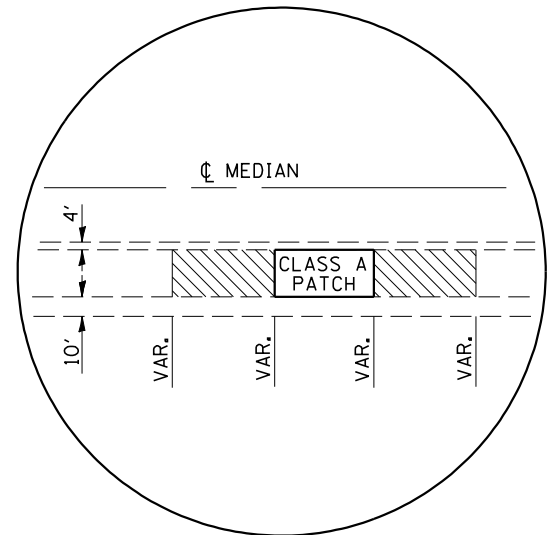
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- S.N. 010-0050
- S.N. 010-0018 & S.N. 010-0019
- S.N. 010-0100
- S.N. 010-0156
- S.N. 010-0165
- S.N. 010-0164



POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N105

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105 (196 LBS./SQ. YD.)

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT



PLOT DATE : 8/20/2007
 FILE NAME : c:\projects\594684\10[33RS-4,(34-1,35,36,37)RS-2].dgn
 PLOT SCALE : 42,352" / IN.
 USER NAME : collierb

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAILS

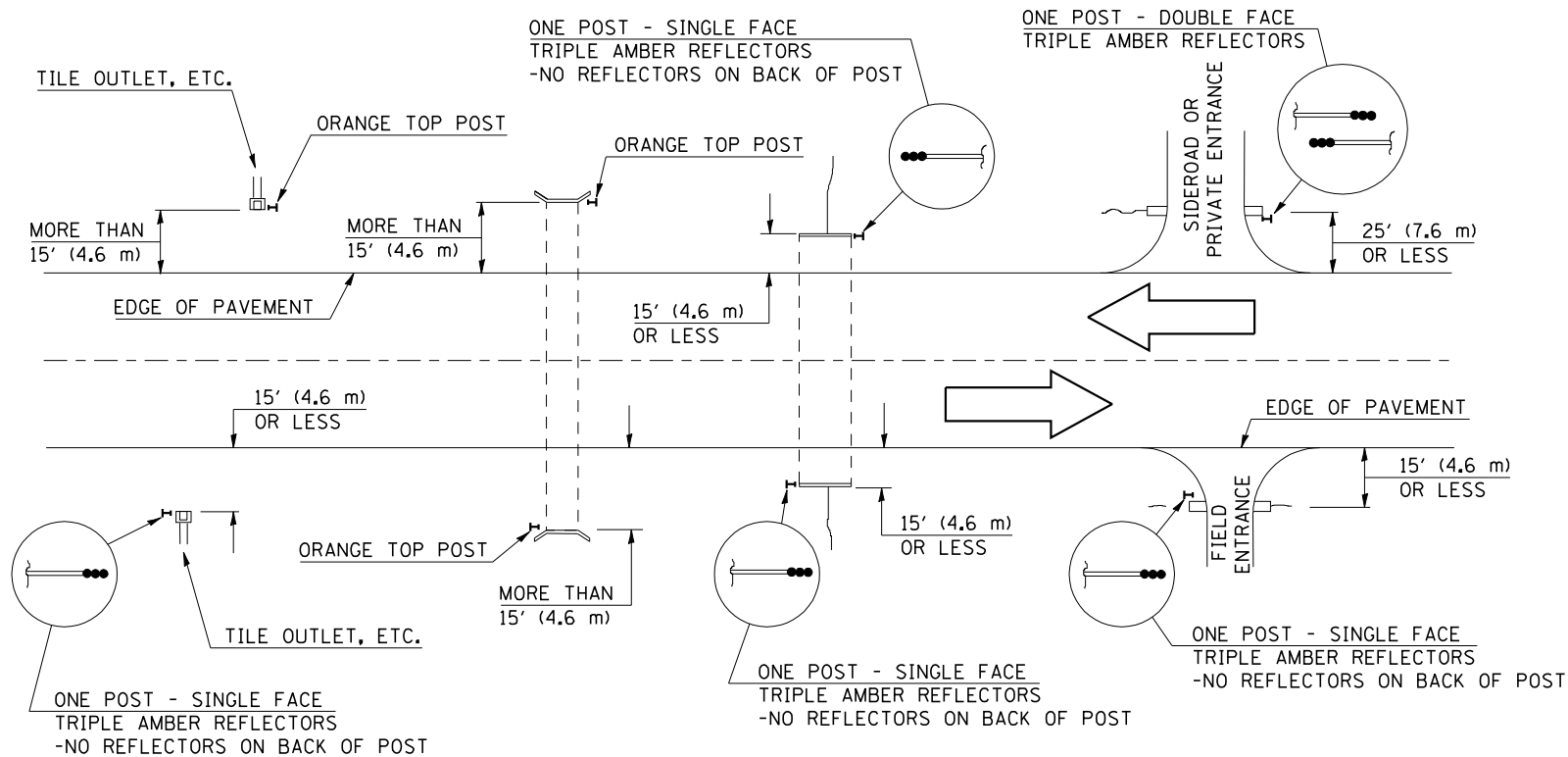
F.A.I. ROUTE 57
 SECTION 10[33RS-4,(34-1,35,36,37)RS-2]
 CHAMPAIGN COUNTY

SCALE: 1" = 20'
 DATE: 07/23/07

DRAWN BY: R.C..
 CHECKED BY: B.C.S.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	68

IDENTIFICATION OF ROADSIDE HAZARDS FOR TWO-LANE ROADWAYS



BILL OF MATERIALS

DELINEATOR TYPE	SINGLE FACE	DOUBLE FACE	NO REFLECTOR	TOTAL DELINEATORS
SINGLE CRYSTAL	9	N/A	N/A	9
DOUBLE CRYSTAL	9		N/A	9
SINGLE AMBER	60		N/A	60
DOUBLE AMBER	6	N/A	N/A	6
TRIPLE AMBER	5		N/A	5
ORANGE TOP	N/A	N/A		
			TOTAL	89

NOTES

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE THERE IS NO GUARDRAIL, OR OTHER PERMANENT BARRIER, ON THE SAME SIDE OF ROAD AS THE HAZARD.

DELINEATORS FOR ROADSIDE HAZARDS SHALL ONLY BE PLACED AT LOCATIONS WHERE DELINEATORS ARE NOT IN PLACE ALONG THE EDGE OF SHOULDER.

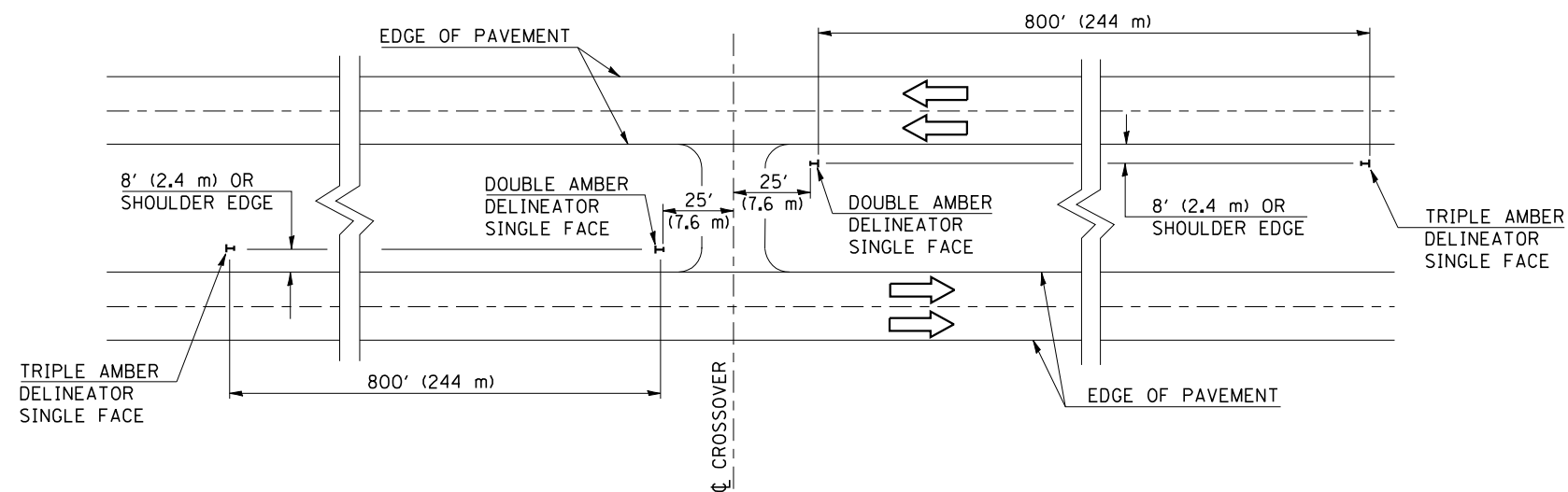
EACH POST SHALL BE CONSIDERED AS ONE DELINEATOR FOR PAYMENT, REGARDLESS OF THE NUMBER OF DELINEATORS ATTACHED TO IT.

POSTS INDICATED AS "ORANGE TOP" SHALL HAVE NO REFLECTORS. THEY SHALL HAVE THE TOP 12" (300 mm) (MINIMUM) OF THE POST PAINTED A BRIGHT ORANGE COLOR SIMILAR TO CONSTRUCTION SIGNS, AND SHALL MEET THE APPROVAL OF THE ENGINEER. FLUORESCENT PAINT OR OTHER SPECIAL RETROREFLECTIVE COATINGS WILL NOT BE REQUIRED.

FOR ONE-WAY ROADWAYS THE APPLICATION SHALL BE SIMILAR WITH DELINEATORS PLACED ON THE TRAFFIC APPROACH SIDE OF HAZARDS AND OBJECTS. ONLY SINGLE FACE DELINEATORS WILL BE REQUIRED ON ONE-WAY ROADWAYS.

FOR OTHER DELINEATOR APPLICATIONS, REFER TO HIGHWAY STANDARD 635001.

MEDIAN DELINEATORS AT CROSSOVER
(FOR INTERSTATES, EXPRESSWAYS, DUAL HIGHWAYS)



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

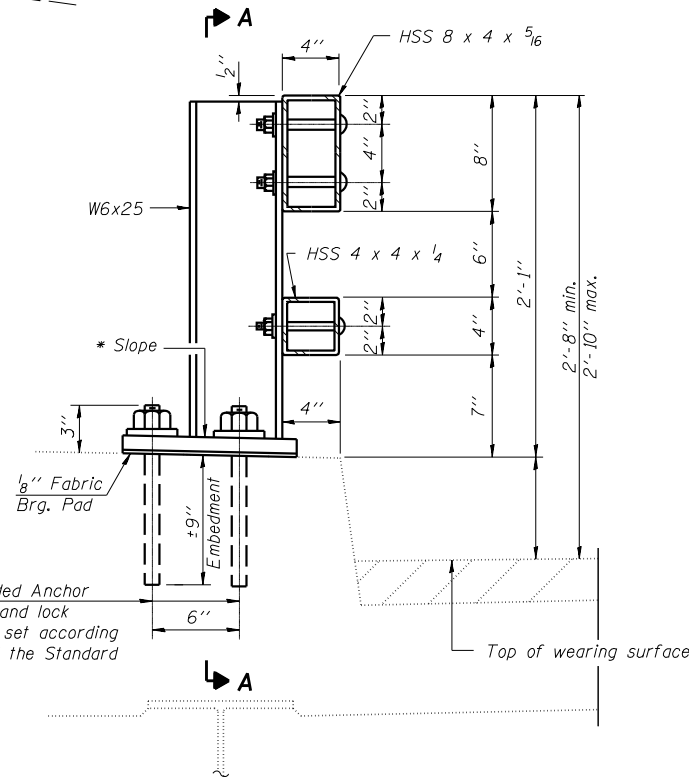
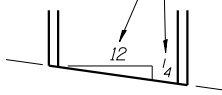
DATE	REVISIONS	NAME
12/06	REPLACED DETAIL F-5.13	TJB

ILLINOIS DEPARTMENT OF TRANSPORTATION	
DELINEATORS	
DISTRICT 5 DETAIL NO. 63500105	

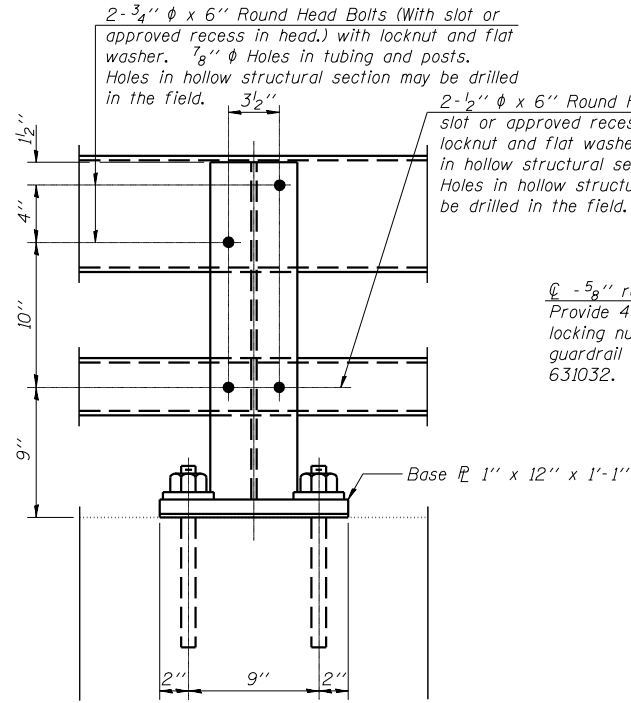
PLOT DATE = 8/20/2007
 FILE NAME = c:\projects\6594684 (v.8)\70404\detail.dgn
 PLOT SCALE = 42.3525 / IN.
 USER NAME = collierb

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	71	69

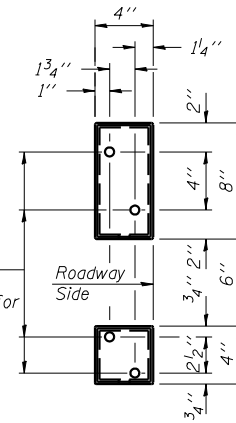
* Cut bottom end of post to curb slope.



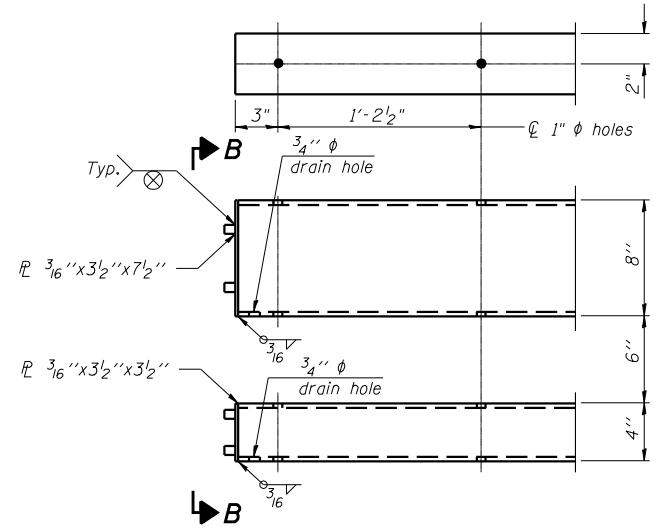
SECTION AT RAIL POST



SECTION A-A



VIEW B-B

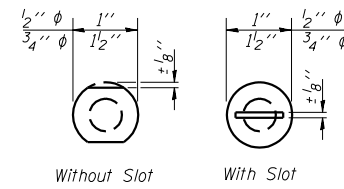


END OF RAIL DETAILS

4 - 5/8" reduced base welded studs. Provide 4 - 5/8" washers and self-locking nuts or nuts and jam nuts for guardrail connection shown on Std. 631032.

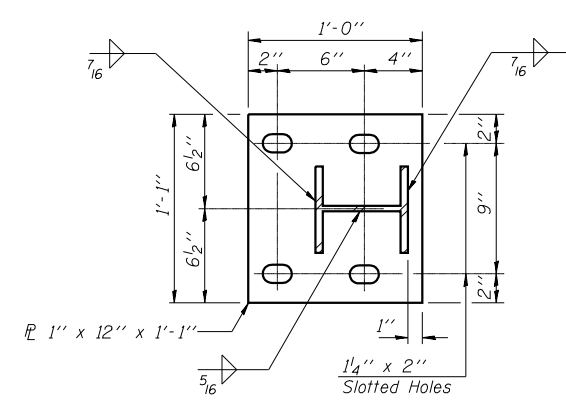
Notes:

- All field drilled holes shall be coated with an approved zinc rich paint before erection.
- Posts shall not be located closer than 1'-3" to an existing bridge expansion joint or end of bridge.
- Steel Bridge Rail expansion joint shall be provided between any two (2) posts which span a bridge expansion joint. Bolts located at expansion joint shall be provided with locknuts and shall be tightened only to a point that will allow railing movement.
- Provide one 1/8" and two 1/16" steel shims for 25% of the posts.
- Shims shall be similar to base plates in size and holes.
- All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

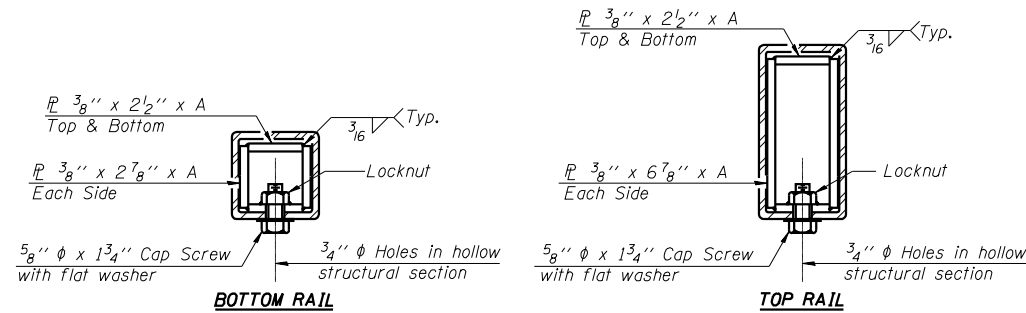


VIEW C-C

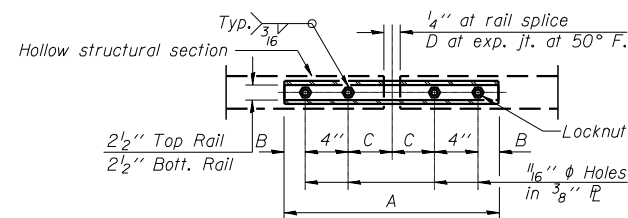
4- 1" ϕ H.S. Threaded Anchor Rods with hex nuts and lock washers, drilled and set according to Article 509.06 of the Standard Specifications.



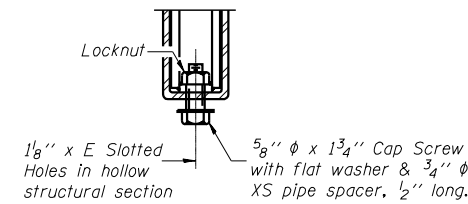
BASE PLATE DETAIL



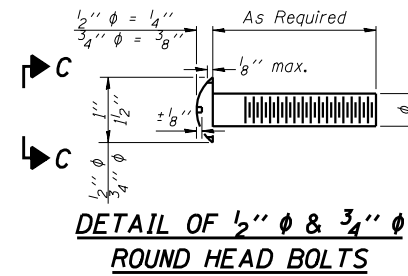
SECTIONS AT RAIL SPLICE



PLAN-BOTT. SPLICE P TYPICAL



RAIL SPLICE CONNECTION AT EXPANSION JT.



DETAIL OF 1/2" & 3/4" ROUND HEAD BOLTS

BILL OF MATERIAL

Item	Unit	Quantity
Steel Railing, Type 2399	Foot	664

SPLICE DIMENSIONS

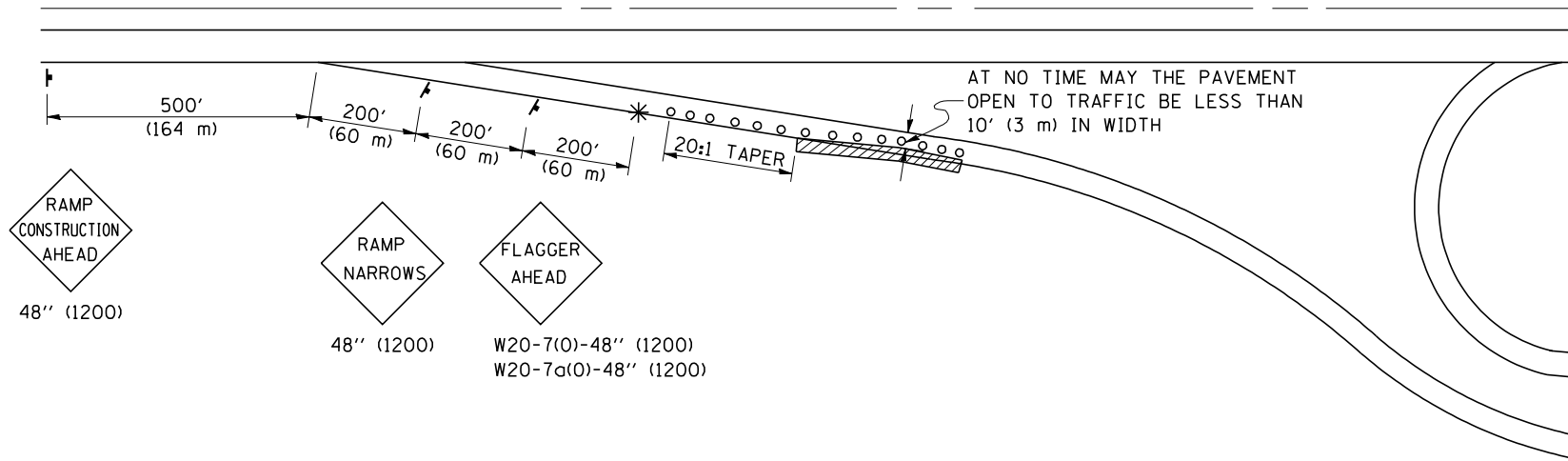
T	D	A	B	C	E
≤4"	2 1/2"	1'-8"	2"	4"	2 1/2"
>4" ≤6 1/2"	3 3/4"	2'-0"	2 1/2"	5 1/2"	3 1/2"
>6 1/2" ≤9"	5"	2'-4"	3 1/2"	6 1/2"	9"
>9" ≤13"	7"	2'-10"	4 1/2"	8 1/2"	11"
Rail Splice	1/4"	1'-8"	2"	4"	—

T = Total movement at expansion joint as shown on the design plans.

STEEL RAILING, TYPE 2399

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	70

**APPLICATION NO. 1
DAY OPERATION ONLY
PARTIAL RAMP CLOSURE**



SYMBOLS

- (APPLICATION NO. 1) TYPE I OR II BARRICADES OR DRUMS @ 50' (15 m) CTS.
- ◉ (APPLICATION NO. 2) TYPE I OR II BARRICADES OR DRUMS @ 25' (7.5 m) CTS. W/STEADY BURNING LIGHTS
- * (APPLICATION NO. 1) FLAGGER PLACED AS DIRECTED BY THE ENGINEER
- † SIGN ON PORTABLE OR PERMANENT SUPPORT
- ▨ WORK AREA

TYPICAL APPLICATIONS

- PAVEMENT PATCHING
- PIPE UNDERDRAINS
- HMA RESURFACING

GENERAL NOTES

CONSTRUCTION OPERATIONS SHALL BE CONFINED TO AN AREA NARROW ENOUGH THAT A MINIMUM OF 10' (3 m) OF PAVEMENT SHALL BE OPEN TO TRAFFIC AT ALL TIMES.

FULL WIDTH PAVEMENT ON THE RAMPS SHALL BE OPEN TO TRAFFIC AT NIGHT.

WHEN NO WORK IS BEING PERFORMED, THE FLAGGER WILL NOT BE REQUIRED. IF THE FLAGGER IS NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.

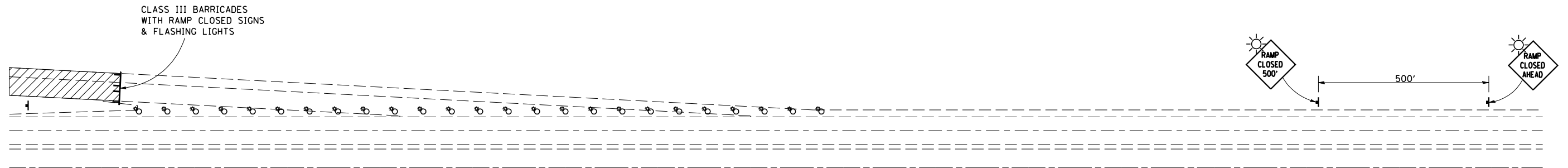
ALL SIGNS SHALL BE POST MOUNTED IF WORK IN THE AREA EXCEEDS FOUR DAYS OF DAYTIME OPERATIONS.

LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.

ALL VEHICLES, EQUIPMENT, WORKERS (EXCEPT FLAGGER) AND THEIR ACTIVITIES ARE RESTRICTED AT ALL TIMES TO ONE SIDE OF THE PAVEMENT UNLESS OTHERWISE AUTHORIZED BY THE DISTRICT ENGINEER.

Traffic Control for all ramps shall be in accordance with the appropriate application of plan detail TRAFFIC CONTROL FOR RAMPS and will not be paid for separately, but shall be included in the contract lump sum prices for Traffic Control and Protection, Standard 701401 and Traffic Control and Protection, Standard 701406.

**APPLICATION NO. 2
RAMP CLOSURE**



GENERAL NOTES

STEADY BURN LIGHTS ARE NOT REQUIRED FOR DAYTIME OPERATIONS.

CONTACT THE DISTRICT TRAFFIC OPERATIONS ENGINEER AT 217-465-4181, ONE WEEK PRIOR TO CLOSING THE RAMP.

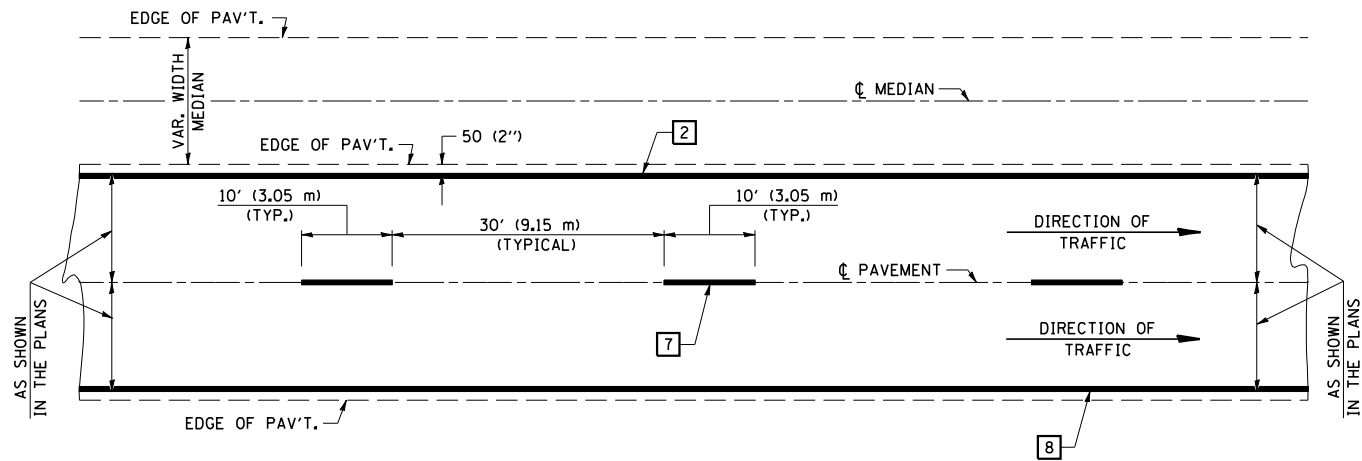
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DATE	REVISIONS	NAME	ILLINOIS DEPARTMENT OF TRANSPORTATION
11/06	REPLACED DETAIL F-5.01	TJB	TRAFFIC CONTROL FOR RAMPS
			DISTRICT 5 DETAIL NO. 70103710

PLOT DATE : 8/28/2007
 FILE NAME : c:\projects\594684 (v.8)\70404detail.dgn
 PLOT SCALE : 42,352% / IN.
 USER NAME : collierb

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	71	71

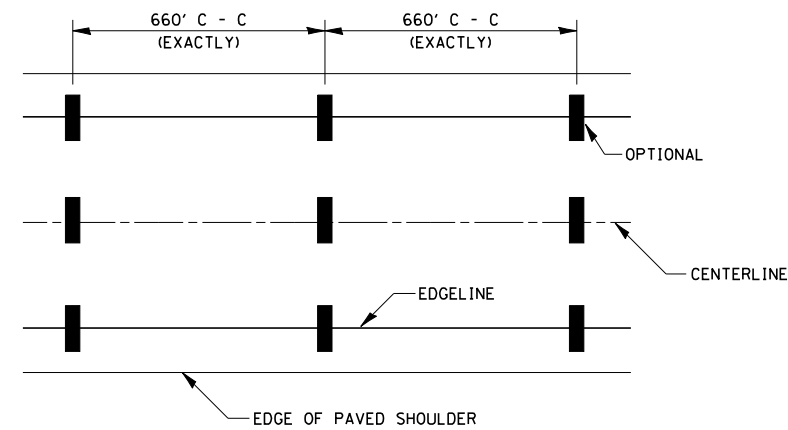
CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY



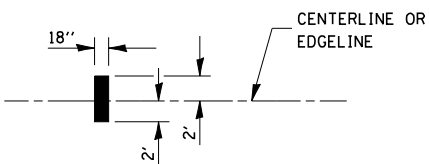
NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

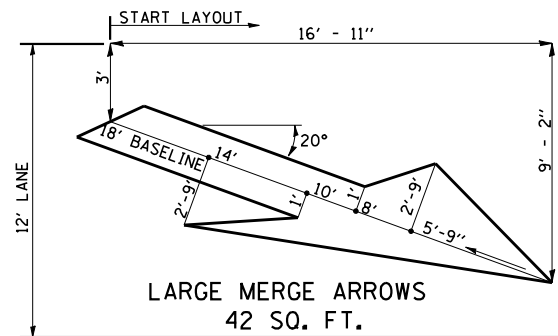
FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.



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.



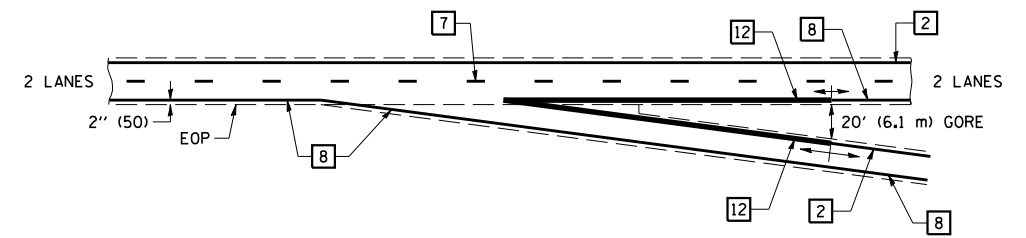
AERIAL SPEED CHECK ZONES



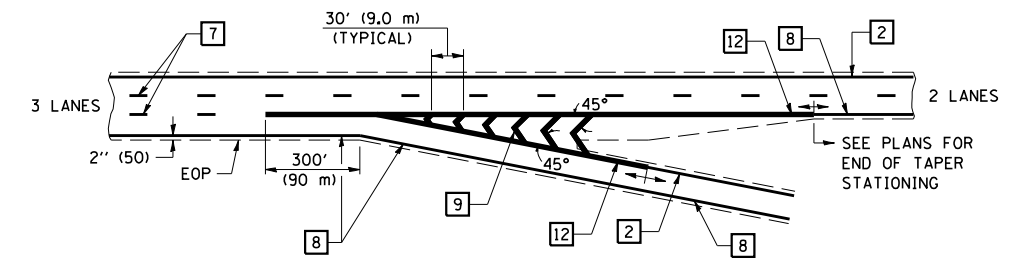
TYPICAL PAVEMENT MARKING LEGEND

- 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)
-

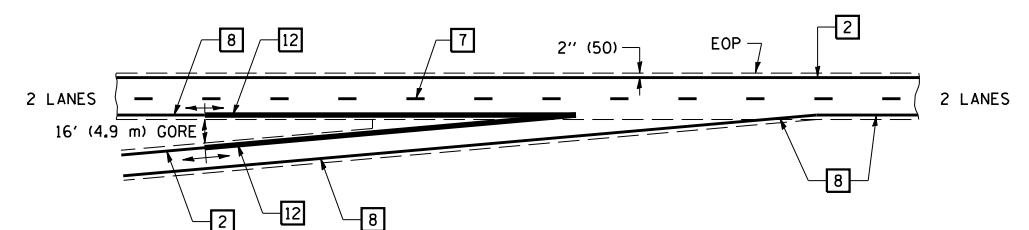
TYPICAL EXIT RAMP TERMINAL



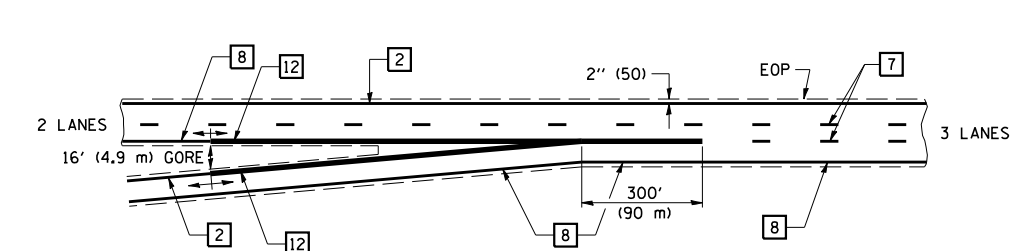
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



TYPICAL ENTRANCE RAMP TERMINAL



ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



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

DATE	REVISIONS	NAME
11/06	REPLACED DETAIL F-5.22	TJB

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PAVEMENT MARKING
 (INTERSTATE & MULTI-LANE APPLICATIONS)**
DISTRICT 5 DETAIL NO. 7800BBBB