

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	108	1
		ILLINOIS	CONTRACT NO. 70A12	

• 10((31,32)RS2,33RS5,(34-1))RS3

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEETS 5-12
FOR STRUCTURE INFORMATION, SEE SHEET NO. 4

CURRENT TRAFFIC DATA:

F.A.I. ROUTE 57

	LEG "A"	LEG "B"	LEG "C"	LEG "D"
2014 ADT =	20,300	21,400	24,200	32,400
PU% =	66.2	66.7	69.7	68.2
SU% =	4.0	4.8	4.3	6.2
MU% =	29.8	28.5	26.0	25.6

LEG "A" - 1 MILE SOUTH OF SADORUS RD. TO F.A.S. 531 (MONTICELLO RD.)
LEG "B" - F.A.S. 531 (MONTICELLO RD.) TO CURTIS RD.
LEG "C" - CURTIS RD. TO F.A.I. 72
LEG "D" - F.A.I. 72 TO F.A.I. 74

F.A.I. ROUTE 57 (I-57)
SECTION 10((31,32)RS2,33RS5,(34-1))RS3
PROJECT : ACNHPP-0057(400)
RESURFACING (INT-3RD) BRIDGE DECK REPAIRS
CHAMPAIGN COUNTY

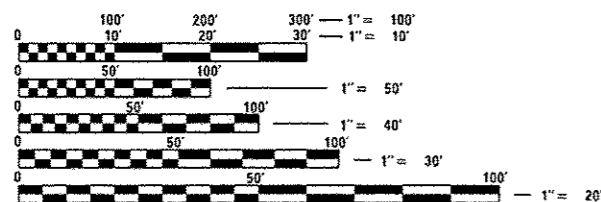
C-95-041-12

SADORUS ROAD TO 1 MILE SOUTH OF I-74 IN CHAMPAIGN

DESIGN DESIGNATION

N / A

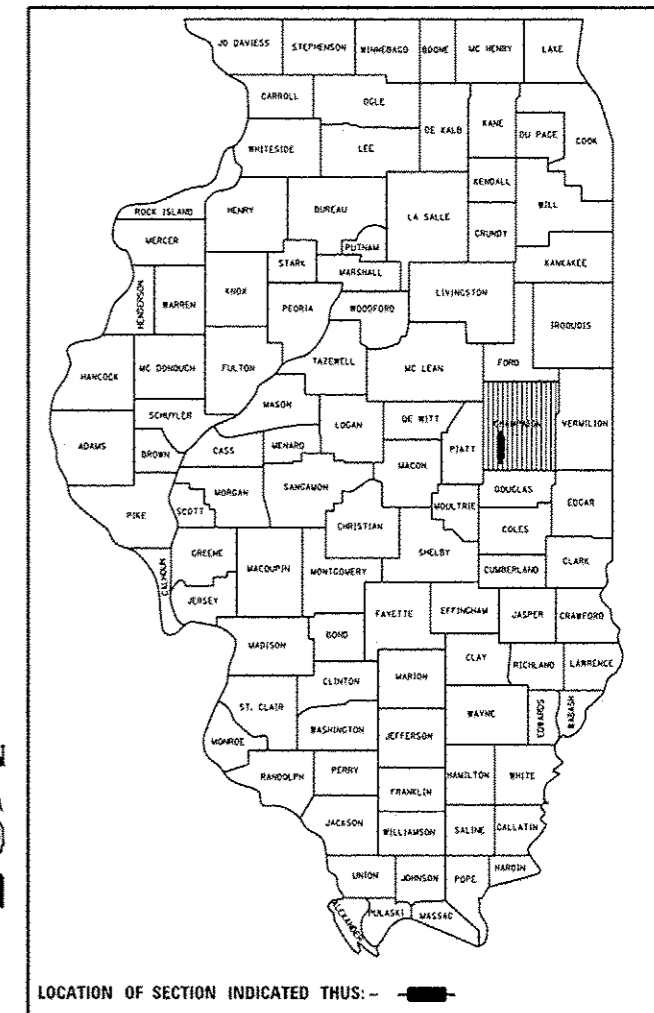
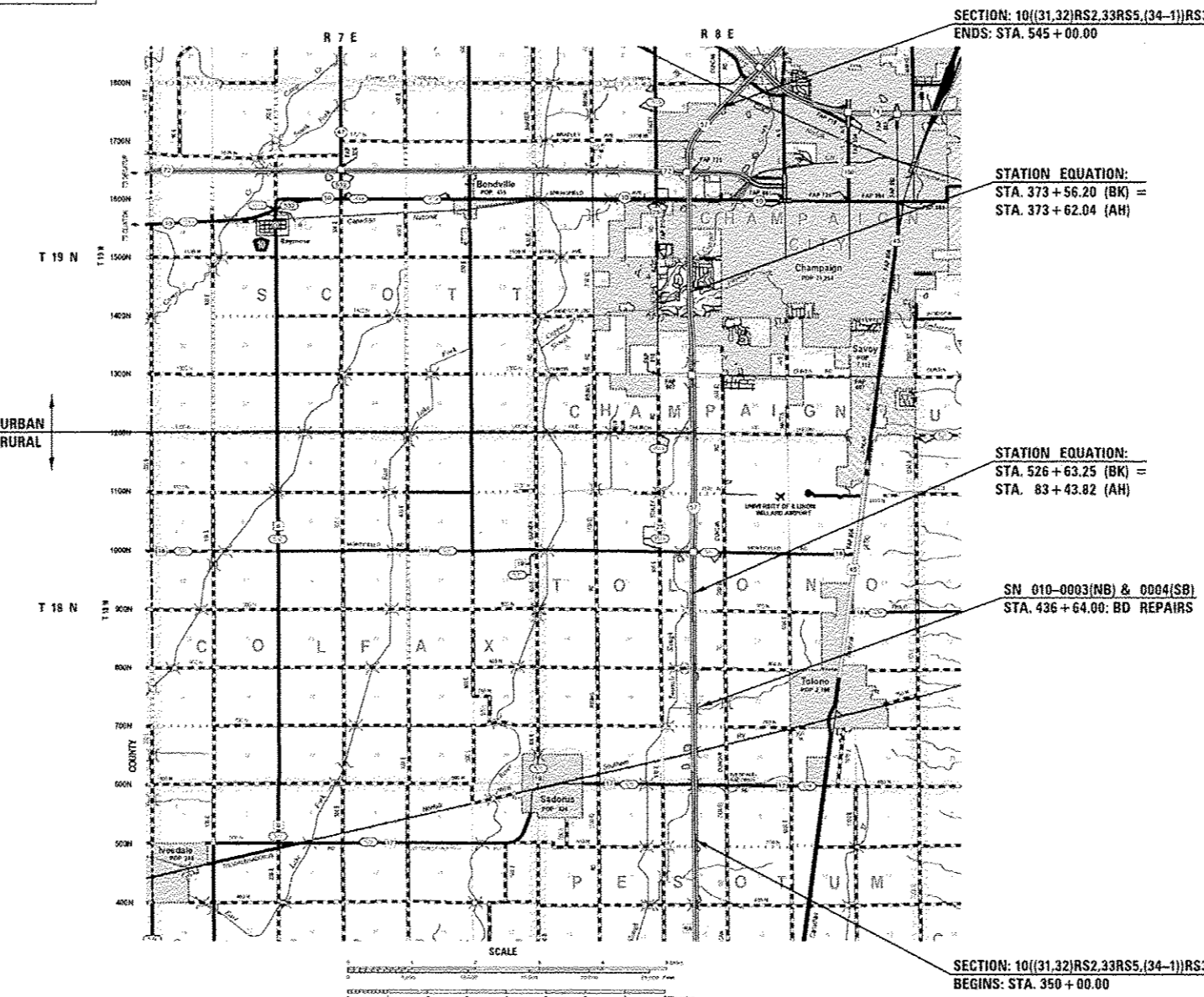
TOTAL LENGTH OF SECTION & PROJECT = 63,813.59 FT. = 12.086 MILES
NET LENGTH OF SECTION & PROJECT = 62,721.62 FT. = 11.879 MILES



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

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

PROJECT ENGINEER: NANCY FASIG
DESIGN SQUAD LEADER: STEVE COOMBES
PHONE: (217)465-4181
CONTRACT NO. 70A12



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 11 2016
Deputy Director of Highways, Region Engineer
Sept 30 2016
Maureen M. Addis PE, Acting Engineer of Design and Environment
Sept 30 2016
Omer Osman PE, Director of Highways, Chief Engineer

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OF THE STATE OF ILLINOIS

GENERAL NOTES

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

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

G. N. -105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G. N. -280
TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED DISTURBED EARTH DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH AT THE TIME OF THEIR COMPLETION.

G. N. 403A
BITUMINOUS SURFACE TREATMENTS: THE RESULTING TARGET APPLICATION RATES ARE AS FOLLOWS:

SHOULDER SEAL:

TYPE OF CONSTRUCTION	BITUMINOUS MATERIAL	APPLICATION RATE	AGGREGATE	APPLICATION RATE
A-1	HFP - CRSP	0.25 GAL/SQ YD	FM-20 (SPECIAL)	15 LB/SQ YD

AGGREGATE GRADATION:

TOTAL PERCENT PASSING

SIEVE NUMBER	FM-20 (SPECIAL)
3/8"	100
NO. 4	97+/-3
NO. 8	70+/-20
NO. 16	40+/-15
NO. 50	12+/-12
NO. 100	8+/-8
NO. 200	1.5+/-1
DESCRIPTION:	CRUSHED GRAVEL

NOTE: THE ENGINEER RESERVES THE RIGHT TO ADJUST THE TARGET APPLICATION RATES AND THE QUANTITIES.

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. -406.10
FOR MULTILANE RESURFACING

WHEN BEGINNING THE RESURFACING WITH NEW MIXTURES FOR LEVELING BINDER, BINDER COURSE, AND SURFACE 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.

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-72	I-57 STA. 350+00.00 TO STA. 485+00.00, & RAMPS @ I-72 & MONT. RD.	I-57 STA. 485+00.00 TO STA. 545+00.00
MIXTURE USE	POLYMER BINDER (D.L. INLAY) (P.L. INLAY)	HMA SHLD (INLAY), INCIDENTAL, & I-72 RAMPS SHLD (INLAY)	POLYMER SURFACE COURSE (INLAY)	POLYMER SURFACE COURSE (INLAY)
AC/PG	SBS PG 70-22	PG 64-22	SBS PG 70-22	SBS PG 70-22
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=30	4.0% @ Ndes=90	4.0% @ Ndes=90
MIXTURE COMP (GRADATION)	IL 19.0	IL 9.5L	IL 9.5	IL 9.5
FRICTION	N.A.	MIX C	MIX D	MIX E
AGGREGATE				
MIXTURE WEIGHT	112	112	112	112
QUALITY MANAGEMENT PROGRAM	PFPP *	QC/OA	PFPP	PFPP
SUBLOT SIZE	1000	N/A	1000	1000

LOCATION	I-57	I-57
MIXTURE USE	CLASS D PATCHING & FLEX. CONN.	POLYMERIZED LEVEL BINDER (MACHINE METHOD)
AC/PG	PG 64-22	SBS PG 70-22
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90
MIXTURE COMP (GRADATION)	IL 19.0	IL 9.5 FG
FRICTION	N/A	MIX C
AGGREGATE		
MIXTURE WEIGHT	112	112
QUALITY MANAGEMENT PROGRAM	QC/OA	QC/OA
SUBLOT SIZE	N/A	N/A

* BINDER THICKNESS LOCATIONS OF 1 3/4" AS SHOWN IN SCHEDULE WILL NOT BE INCLUDED FOR PFPP CORING LOCATIONS. THESE AREAS WILL BE RECORDED PER QC/OA REQUIREMENTS FOR ACCEPTANCE.

• 10((31.32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlookjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11.08\EBID\INTEC\Illinois.gov\PI007\00	Documents\DOT Offices\District 5\Projects\057	DRAWN	REVISED			57		CHAMPAIGN	108	3	
PLOT SCALE = 48,0000' / in.	CHECKED -	REVISED -				CONTRACT NO. 70A12		ILLINOIS FED. AID PROJECT			
MODEL NAME =	PLOT DATE = 8/11/2016	DATE -	REVISED -			SCALE: N/A	SHEET 01 OF 02 SHEETS	STA.	TO STA.		

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
20200100	EARTH EXCAVATION	CU YD	274.0	30.0	244.0	-
25000210	SEEDING, CLASS 2A	ACRE	5.25	3.75	1.50	-
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	472.50	337.50	135.00	-
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	472.50	337.50	135.00	-
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	472.50	337.50	135.00	-
25100115	MULCH METHOD 2	ACRE	5.25	3.75	1.50	-
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	525.00	375.00	150.00	-
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	667.00	-	667.0	-
40300200	BITUMINOUS MATERIAL (PRIME COAT)	TON	66.0	49.0	17.0	-
40300400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	82.0	61.0	21.0	-
40300600	SEAL COAT AGGREGATE	TON	571.0	425.0	146.0	-
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	384128.0	192669.0	191081.0	378.0
40600847	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N90	TON	92.0	-	-	92.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL- BUTT JOINT	SQ YD	3040.0	3040.0	-	-

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▪ SPECIALTY ITEM

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = oerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\110842BID\INTEG.illinois.gov\P10DOT\De	Documents\DOT Offices\District 5\Projects\057	CHECKED -	REVISED -					57		CHAMPAIGN	108	5
PLOT SCALE = 48.0000' / in.	OR\WorkData\Design\0570A12-sht-500.dgn	CHECKED -	REVISED -					CONTRACT NO. 70A12				
PLOT DATE = 8/11/2016		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

SCALE: N/A SHEET 1 OF 8 SHEETS STA.----- TO STA.-----

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL SN 010-0003 SN 010-0004
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
4420050	WELDED WIRE REINFORCEMENT	SQ YD	3845.0	667.0	3178.0	-
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	19.0	19.0	-	-
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	136.0	-	136.0	-
44200612	CLASS A PATCHES, TYPE III, 13 INCH	SQ YD	36.0	-	36.0	-
44200614	CLASS A PATCHES, TYPE IV, 13 INCH	SQ YD	27.0	-	27.0	-
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	1334.0	667.0	667.0	-
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	1179.0	-	1179.0	-
44201025	CLASS B PATCHES, TYPE IV, 14 INCH	SQ YD	667.0	-	667.0	-
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	667.0	-	667.0	-
44201299	DOWEL BARS 1-1/2"	EACH	2103.0	360.0	1743.0	-
44201827	CLASS D PATCHES, TYPE II, 15 INCH	SQ YD	2158.0	1088.0	1070.0	-
44201831	CLASS D PATCHES, TYPE III, 15 INCH	SQ YD	269.0	38.0	231.0	-
44201833	CLASS D PATCHES, TYPE IV, 15 INCH	SQ YD	434.0	27.0	407.0	-
44201839	CLASS D PATCHES, TYPE II, 16 INCH	SQ YD	19.0	0.0	19.0	-

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▪ SPECIALTY ITEM

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = oerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11L084EBIDINTEG.illinois.gov\PI\DOT\Do	Documents\DOT Offices\District SV\Projects\057	CHECKED -	REVISED -			57		CHAMPAIGN	108	7
PLOT SCALE = 40,0000' / in.	OR\11L084EBIDINTEG\Design\057\012-sht-500.dgn	CHECKED -	REVISED -			CONTRACT NO. 70A12				
MODELNAME =	PLOT DATE = 8/11/2016	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: N/A SHEET 3 OF 8 SHEETS STA. ----- TO STA. -----						

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL SN 010-0003 SN 010-0004
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
44201843	CLASS D PATCHES, TYPE III, 16 INCH	SQ YD	22.0	-	22.0	-
44201845	CLASS D PATCHES, TYPE IV, 16 INCH	SQ YD	67.0	-	67.0	-
44213000	PATCHING REINFORCEMENT	SQ YD	218.0	19.0	199.0	-
44213200	SAW CUTS	FOOT	7256.0	1196.0	6060.0	-
44213204	TIE BARS 3/4 INCH	EACH	1400.0	250.0	1150.0	-
45100100	CRACK ROUTING (PAVEMENT)	FOOT	6016.0	4223.0	1793.0	-
45100200	CRACK FILLING	POUND	17174.0	16457.0	717.0	-
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	10439.0	5069.0	5370.0	-
48203100	HOT-MIX ASPHALT SHOULDERS	TON	12339.0	5153.0	7101.0	85.0
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	245.0	-	-	245.0
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	100.0	100.0	-	-
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	7425.0	6575.0	850.0	-
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4.0	4.0	-	-
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	12.0	10.0	2.0	-

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* SPECIALTY ITEM

* 10(31,32)RS2,33RS5,(34-1)RS3

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL SN 010-0003 SN 010-0004
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4.0	4.0	-	-
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	12.0	10.0	2.0	-
63200310	GUARDRAIL REMOVAL	FOOT	8951.0	7919.0	1032.0	-
63400105	GUARD POSTS	EACH	70.0	20.0	50.0	-
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	240487.0	130519.0	109968.0	-
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	13.0	7.0	6.0	-
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5	-
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	16.0	4.0	12.0	-
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1.0	0.5	0.5	-
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.6	0.4	-
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1.0	0.5	0.5	-
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	44.0	22.0	22.0	-
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	52.0	18.0	34.0	-
70300100	SHORT TERM PAVEMENT MARKING	FOOT	61164.0	31396.0	29768.0	-

14

• SPECIALTY ITEM

* 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlookjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\110948BID\INTEG.ILLINOIS.GOV\PI\007\00	Documents\1007 Office\District 5\Projects\057	DRAWING	REVISED					57	*	CHAMPAIGN	108	9
MODELNAME*	PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -		SCALE: N/A	SHEET 5	OF 8	SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12	
	PLOT DATE = 8/11/2016	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL SN 010-0003 SN 010-0004
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	8150.0	4192.0	3958.0	-
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	86.0	86.0	-	-
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	315562.0	160373.0	155189.0	-
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	404.0	404.0	-	-
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	11930.0	3663.0	8267.0	-
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	369.0	369.0	-	-
70300280	TEMPORARY PAVEMENT MARKING- LINE 24"	FOOT	72.0	72.0	-	-
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	16.0	14.0	2.0	-
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	31940.0	16880.0	15060.0	-
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	86.0	86.0	-	-
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	283622.0	143493.0	140129.0	-
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	404.0	404.0	-	-
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	11930.0	3663.0	8267.0	-
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	369.0	369.0	-	-

14

* SPECIALTY ITEM

* 10(31.32)RS2.33RS5.(34-1)RS3

FAI-57	FAI-57	FAI-57
INTERSTATE RURAL	INTERSTATE URBAN	INTERSTATE RURAL
STA. 350+00.00 TO STA. 244+06.15	STA. 244+06.15 TO STA. 545+00.00	STA. 436+00.00 TO 437+25.00
CHAMPAIGN	CHAMPAIGN	CHAMPAIGN
90% FED 10% STATE	90% FED 10% STATE	90% FED 10% STATE
0004	0004	0014

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	72.0	72.0	-	-
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3750.0	1851.0	1899.0	-
78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	103.0	92.0	11.0	-
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3750.0	1851.0	1899.0	-
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	442.0	286.0	156.0	-
X6340205	GUARD POSTS REMOVAL	EACH	48.0	14.0	34.0	-
X7010410	SPEED DISPLAY TRAILER	CAL MO	9.0	4.0	5.0	-
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28.0	7.0	21.0	-
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1.0	0.5	0.5	-
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	283622.0	143493.0	140129.0	-
X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	404.0	404.0	-	-
X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	11930.0	3663.0	8267.0	-
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	369.0	369.0	-	-
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	72.0	72.0	-	-

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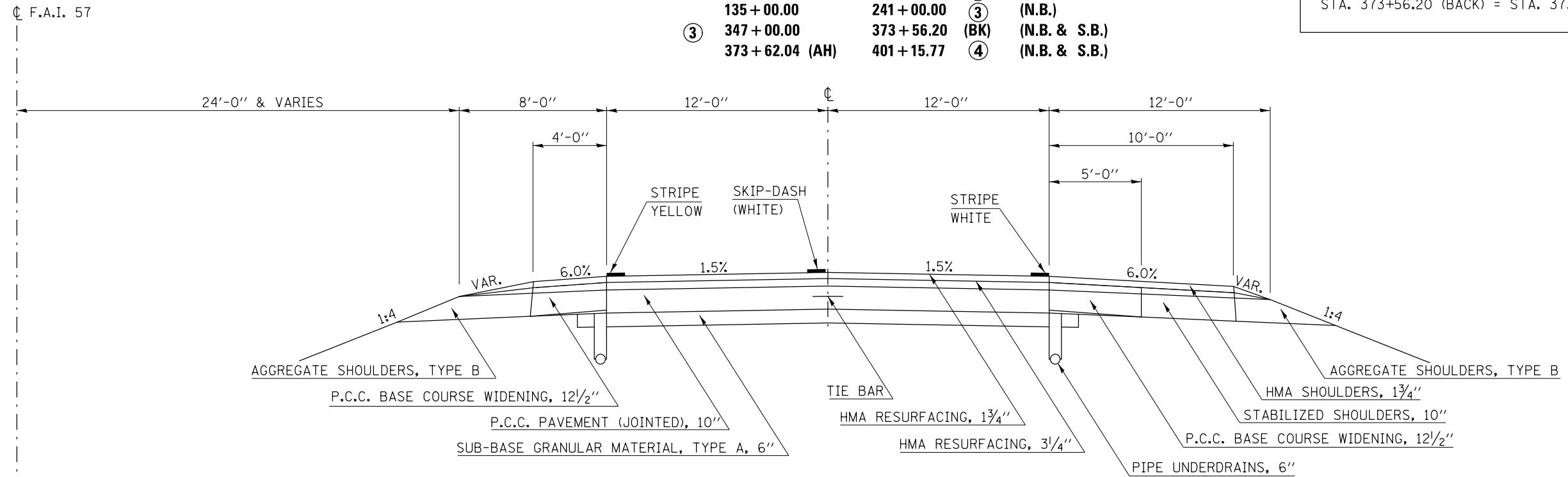
• SPECIALTY ITEM

• 10(31,32)RS2,33RS5,(34-1)RS3

EXISTING TYPICAL SECTION ①

STATION	TO	STATION		
350 + 00.00		526 + 63.25	(BK)	(N.B. & S.B.)
83 + 43.82	(AH)	135 + 00.00	②	(N.B. & S.B.)
135 + 00.00		241 + 00.00	③	(N.B.)
③ 347 + 00.00		373 + 56.20	(BK)	(N.B. & S.B.)
373 + 62.04	(AH)	401 + 15.77	④	(N.B. & S.B.)

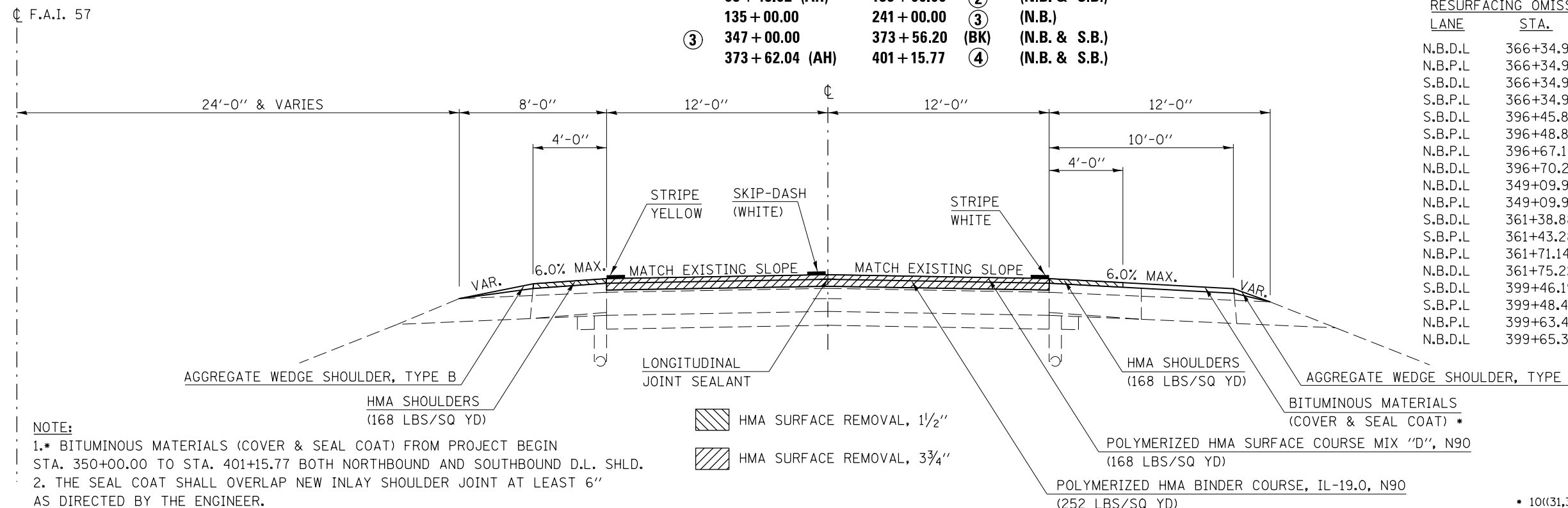
STATION EQUATIONS:
 STA. 526+63.25 (BACK) = STA. 83+43.82 (AHEAD)
 STA. 373+56.20 (BACK) = STA. 373+62.04 (AHEAD)



PROPOSED TYPICAL SECTION ①

STATION	TO	STATION		
350 + 00.00		526 + 63.25	(BK)	(N.B. & S.B.)
83 + 43.82	(AH)	135 + 00.00	②	(N.B. & S.B.)
135 + 00.00		241 + 00.00	③	(N.B.)
③ 347 + 00.00		373 + 56.20	(BK)	(N.B. & S.B.)
373 + 62.04	(AH)	401 + 15.77	④	(N.B. & S.B.)

STATION EQUATIONS:
 STA. 526+63.25 (BACK) = STA. 83+43.82 (AHEAD)
 STA. 373+56.20 (BACK) = STA. 373+62.04 (AHEAD)



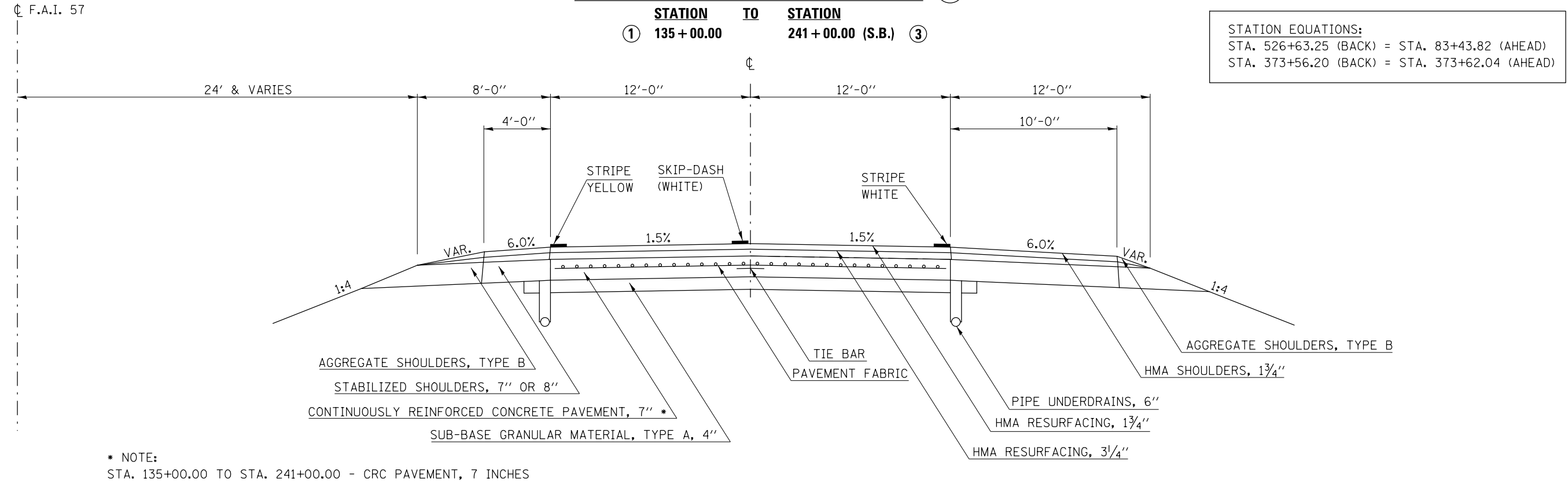
RESURFACING OMISSIONS:

LANE	STA.	TO	STA.
N.B.D.L	366+34.97		368+84.97
N.B.P.L	366+34.97		368+84.97
S.B.D.L	366+34.97		368+84.97
S.B.P.L	366+34.97		368+84.97
S.B.D.L	396+45.88		398+49.27
S.B.P.L	396+48.82		398+52.14
N.B.P.L	396+67.15		398+70.60
N.B.D.L	396+70.24		398+73.36
N.B.D.L	349+09.96		351+59.96
N.B.P.L	349+09.96		351+59.96
S.B.D.L	361+38.88		363+11.88
S.B.P.L	361+43.28		363+11.88
N.B.P.L	361+71.14		363+39.44
N.B.D.L	361+75.22		363+43.55
S.B.D.L	399+46.19		401+02.65
S.B.P.L	399+48.45		401+04.86
N.B.P.L	399+63.40		401+19.65
N.B.D.L	399+65.37		401+21.95

NOTE:
 1.* BITUMINOUS MATERIALS (COVER & SEAL COAT) FROM PROJECT BEGIN STA. 350+00.00 TO STA. 401+15.77 BOTH NORTHBOUND AND SOUTHBOUND D.L. SHLD.
 2. THE SEAL COAT SHALL OVERLAP NEW INLAY SHOULDER JOINT AT LEAST 6" AS DIRECTED BY THE ENGINEER.

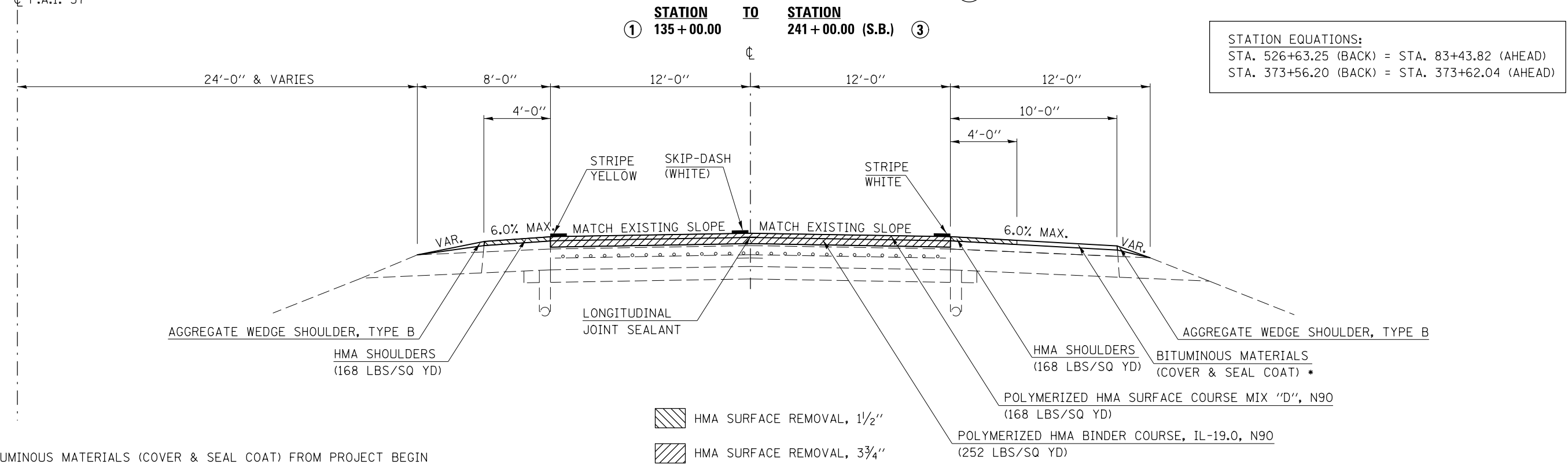
* 10(31,32)RS2,33RS5,(34-1)RS3

EXISTING TYPICAL SECTION ②



* NOTE:
STA. 135+00.00 TO STA. 241+00.00 - CRC PAVEMENT, 7 INCHES

PROPOSED TYPICAL SECTION ②



NOTE:
1. * BITUMINOUS MATERIALS (COVER & SEAL COAT) FROM PROJECT BEGIN STA. 350+00.00 TO STA. 401+15.77 BOTH NORTHBOUND AND SOUTHBOUND D.L. SHLD.
2. THE SEAL COAT SHALL OVERLAP NEW INLAY SHOULDER JOINT AT LEAST 6" AS DIRECTED BY THE ENGINEER.

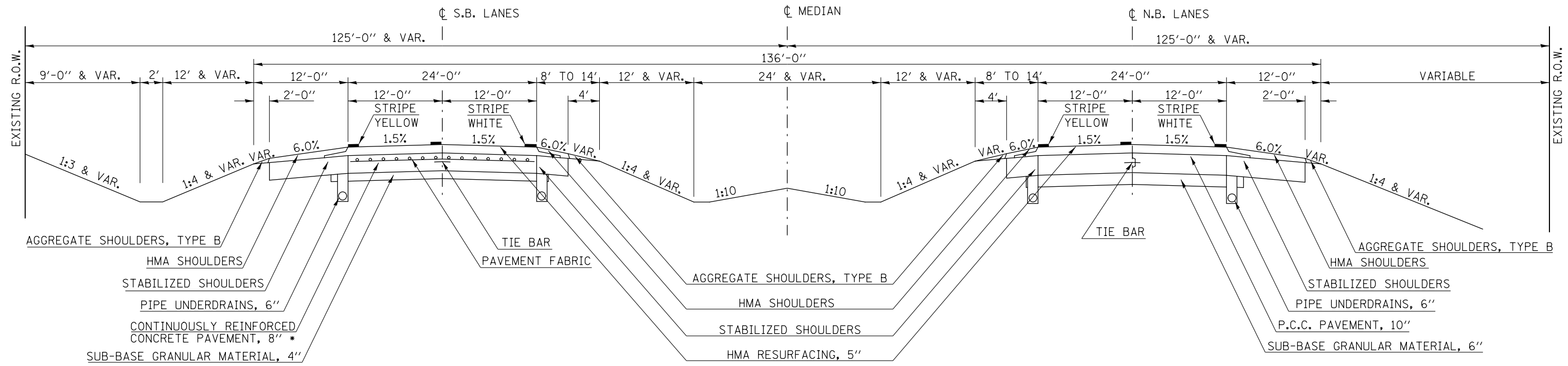
• 10((31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS FAI-57			F.A.I. RTE. 57	SECTION *	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 14
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\057\Drawings\Design\0570A12-Typical.dgn		CHECKED -	REVISED -		SCALE: N/A	SHEET 02	OF 10 SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
	PLOT DATE = 8/11/2016											

EXISTING TYPICAL SECTION ③

STATION TO STATION
 ② 241+00.00 TO 347+00.00 (S.B.) ①
 ① 241+00.00 TO 347+00.00 (N.B.) ①

STATION EQUATIONS:
 STA. 526+63.25 (BACK) = STA. 83+43.82 (AHEAD)
 STA. 373+56.20 (BACK) = STA. 373+62.04 (AHEAD)

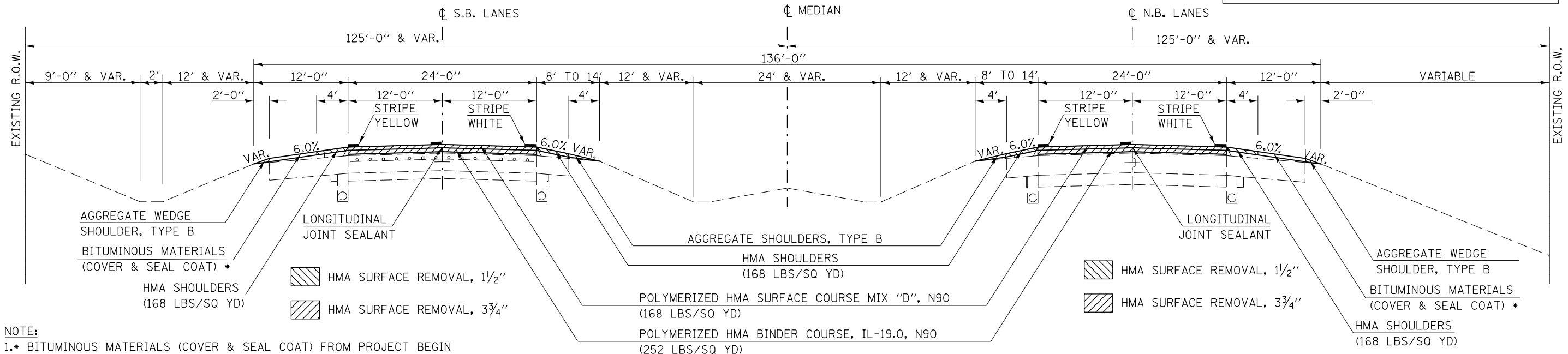


*NOTE:
 STA. 241+00.00 TO STA. 347+00.00 - CRC PAVEMENT, 8 INCHES

PROPOSED TYPICAL SECTION ③

STATION TO STATION
 ② 241+00.00 TO 347+00.00 (S.B.) ①
 ① 241+00.00 TO 347+00.00 (N.B.) ①

STATION EQUATIONS:
 STA. 526+63.25 (BACK) = STA. 83+43.82 (AHEAD)
 STA. 373+56.20 (BACK) = STA. 373+62.04 (AHEAD)

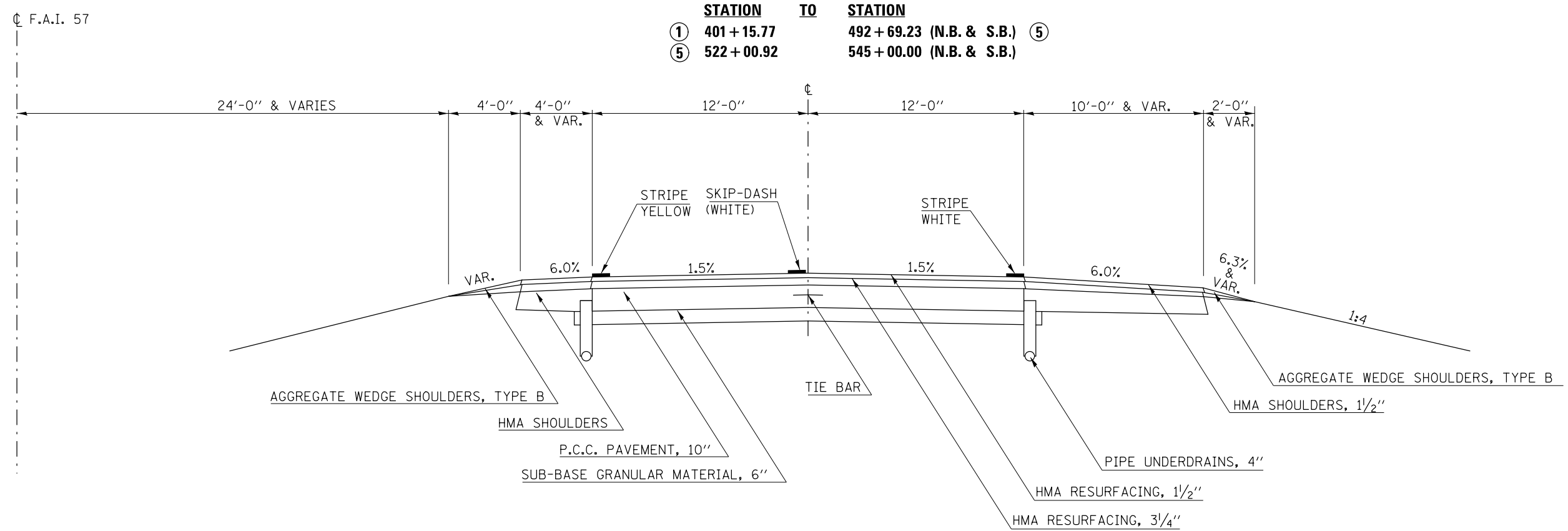


NOTE:
 1. BITUMINOUS MATERIALS (COVER & SEAL COAT) FROM PROJECT BEGIN STA. 350+00.00 TO STA. 401+15.77 BOTH NORTHBOUND AND SOUTHBOUND D.L. SHLD.
 2. THE SEAL COAT SHALL OVERLAP NEW INLAY SHOULDER JOINT AT LEAST 6" AS DIRECTED BY THE ENGINEER.

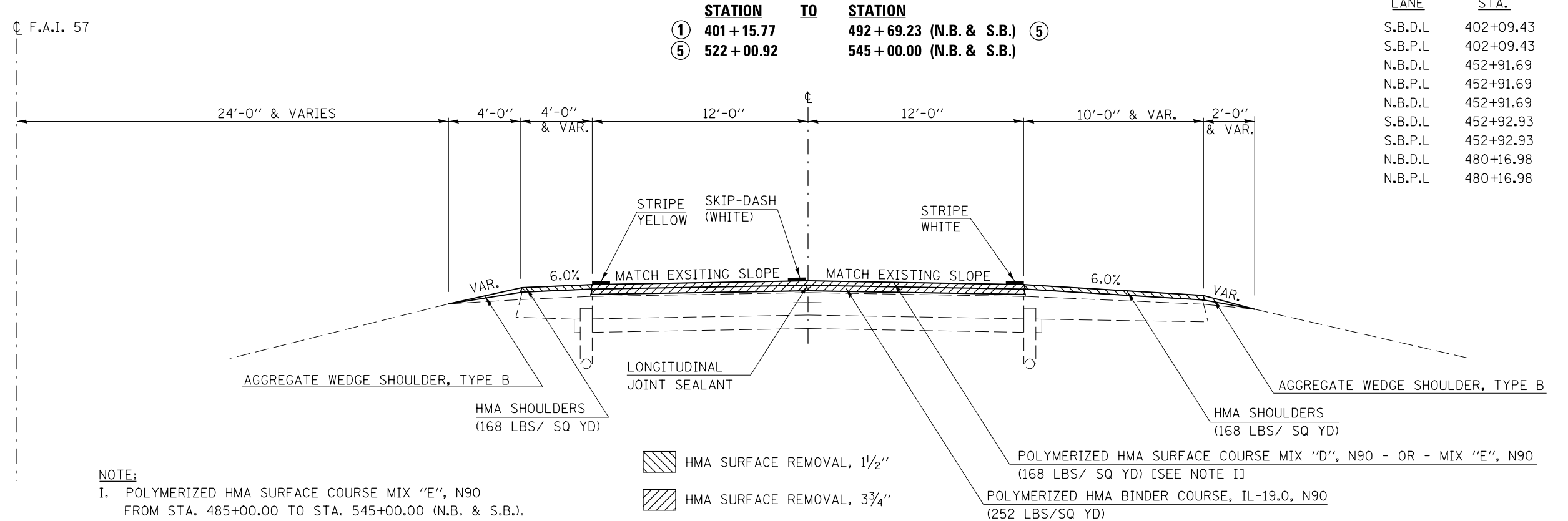
• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS FAI-57			F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057\Drawings\Design\0570A12-Typical.dgn	PLotted SCALE = 40.0000' / in.	CHECKED -	REVISED -					57	•	CHAMPAIGN	108	15
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -		SCALE: N/A	SHEET 03	OF 10 SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
ILLINOIS FED. AID PROJECT												

EXISTING TYPICAL SECTION ④



PROPOSED TYPICAL SECTION ④



RESURFACING OMISSIONS:			
LANE	STA.	TO	STA.
S.B.D.L	402+09.43		404+59.43
S.B.P.L	402+09.43		404+59.43
N.B.D.L	452+91.69		458+53.85
N.B.P.L	452+91.69		458+53.85
N.B.D.L	452+91.69		458+53.85
S.B.D.L	452+92.93		458+56.10
S.B.P.L	452+92.93		458+56.10
N.B.D.L	480+16.98		482+66.98
N.B.P.L	480+16.98		482+66.98

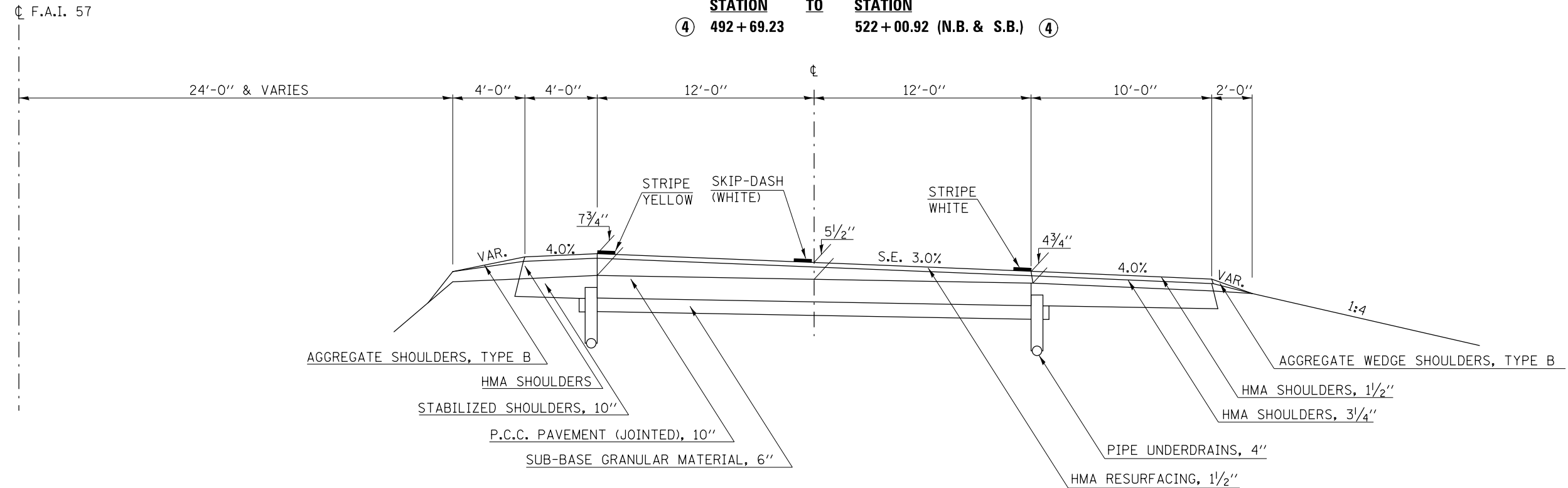
NOTE:
 I. POLYMERIZED HMA SURFACE COURSE MIX "E", N90
 FROM STA. 485+00.00 TO STA. 545+00.00 (N.B. & S.B.).

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS FAI-57				F.A.I. RTE. 57	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					SCALE: N/A	SHEET 04	OF 10	SHEETS	STA. -----	TO STA. -----	ILLINOIS FED. AID PROJECT		

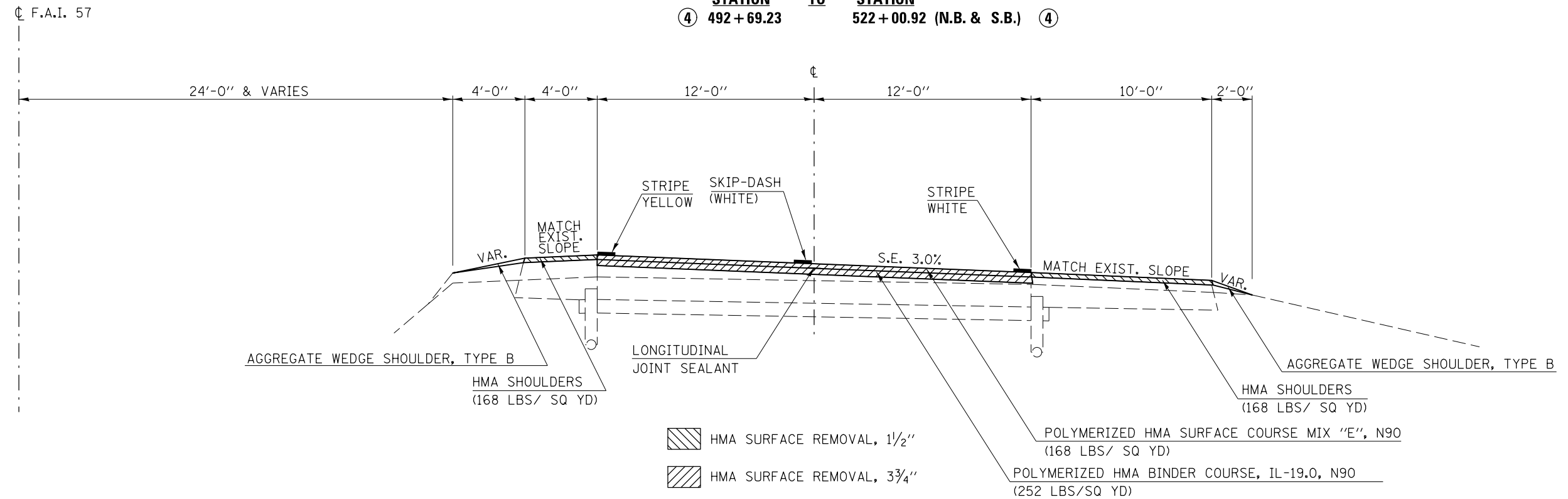
EXISTING TYPICAL SECTION ⑤

STATION TO STATION
 ④ 492 + 69.23 522 + 00.92 (N.B. & S.B.) ④



PROPOSED TYPICAL SECTION ⑤

STATION TO STATION
 ④ 492 + 69.23 522 + 00.92 (N.B. & S.B.) ④

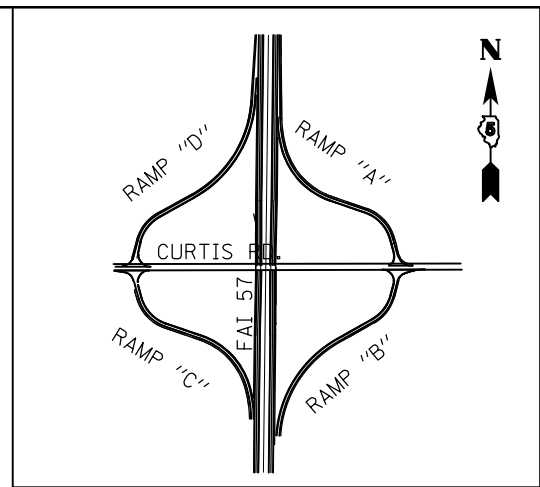
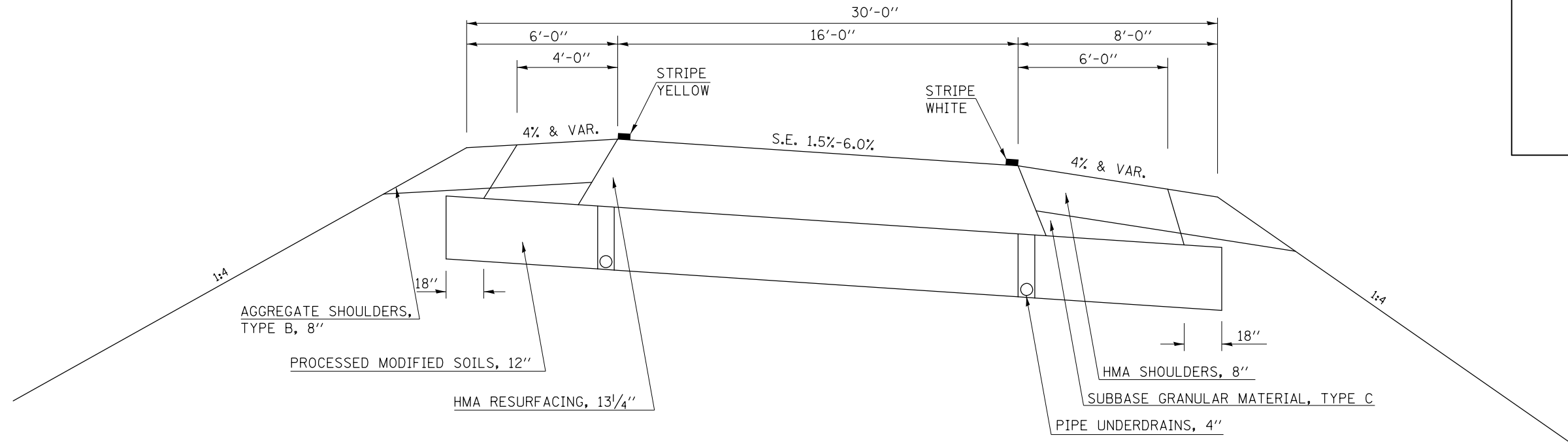


• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS FAI-57	F.A.I. RTE. 57	SECTION •	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 17
pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\0570A12-Typical.dgn		PLANNED	REVISED -							
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -							
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -		SCALE: N/A	SHEET 05	OF 10 SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12
										ILLINOIS FED. AID PROJECT

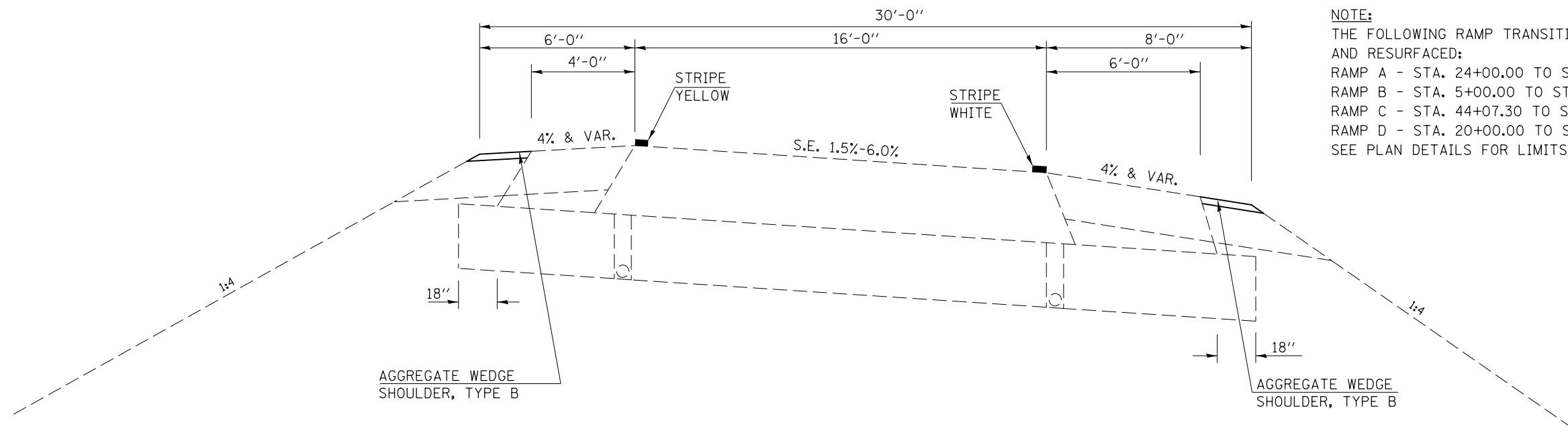
EXISTING TYPICAL CROSS SECTION – CURTIS RD. RAMPS

CURTIS ROAD INTERCHANGE – RAMP A
CURTIS ROAD INTERCHANGE – RAMP B
CURTIS ROAD INTERCHANGE – RAMP C
CURTIS ROAD INTERCHANGE – RAMP D



PROPOSED TYPICAL CROSS SECTION – CURTIS RD. RAMPS

CURTIS ROAD INTERCHANGE – RAMP A
CURTIS ROAD INTERCHANGE – RAMP B
CURTIS ROAD INTERCHANGE – RAMP C
CURTIS ROAD INTERCHANGE – RAMP D



NOTE:
 THE FOLLOWING RAMP TRANSITION AREAS SHALL BE MILLED 1/2" AND RESURFACED:
 RAMP A - STA. 24+00.00 TO STA. 37+06.40
 RAMP B - STA. 5+00.00 TO STA. 12+25.60
 RAMP C - STA. 44+07.30 TO STA. 57+07.95
 RAMP D - STA. 20+00.00 TO STA. 28+58.94
 SEE PLAN DETAILS FOR LIMITS.

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Typical.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

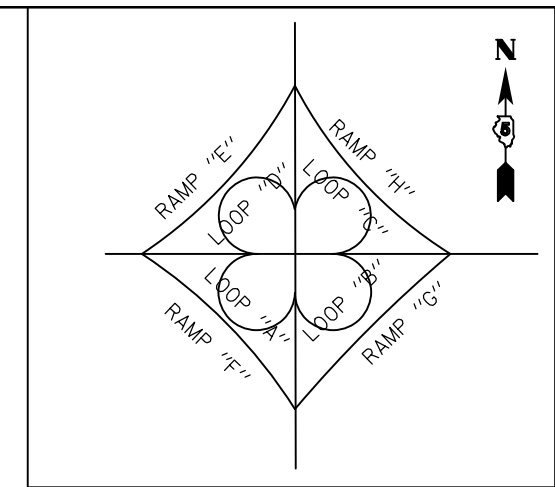
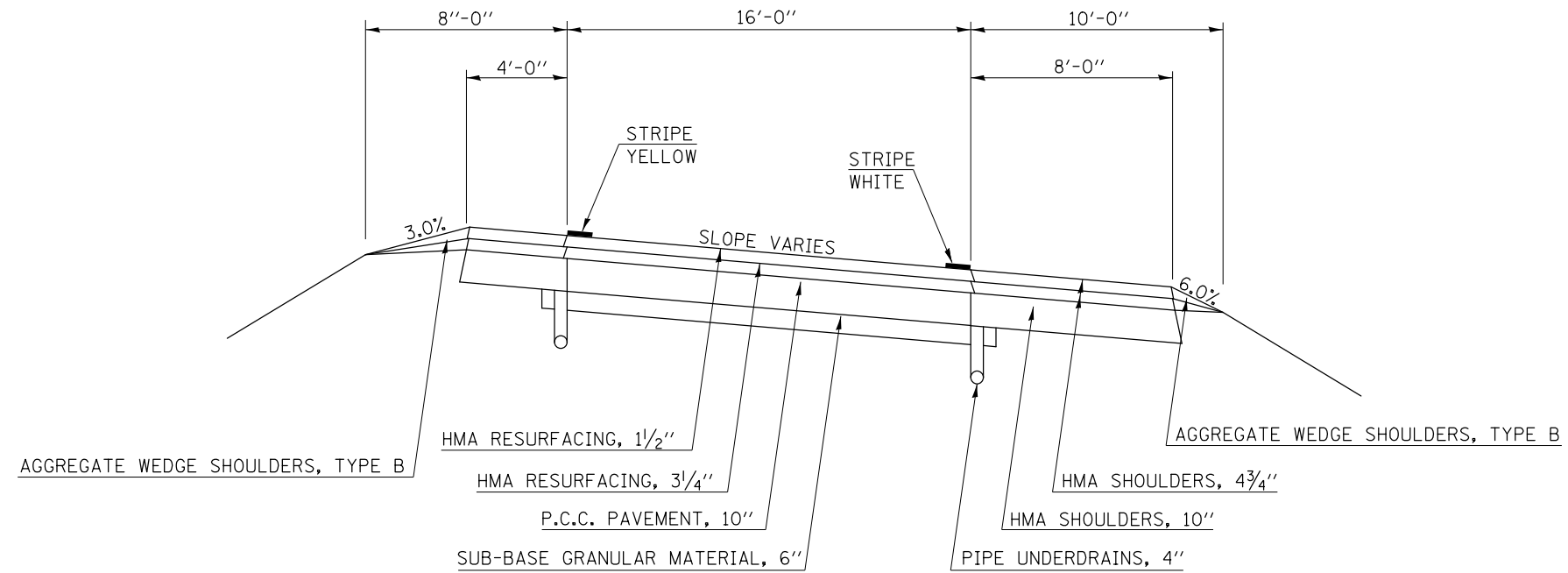
TYPICAL CROSS SECTIONS
FAI-57: CURTIS ROAD RAMPS

SCALE: N/A SHEET 07 OF 10 SHEETS STA. ----- TO STA. -----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	19
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

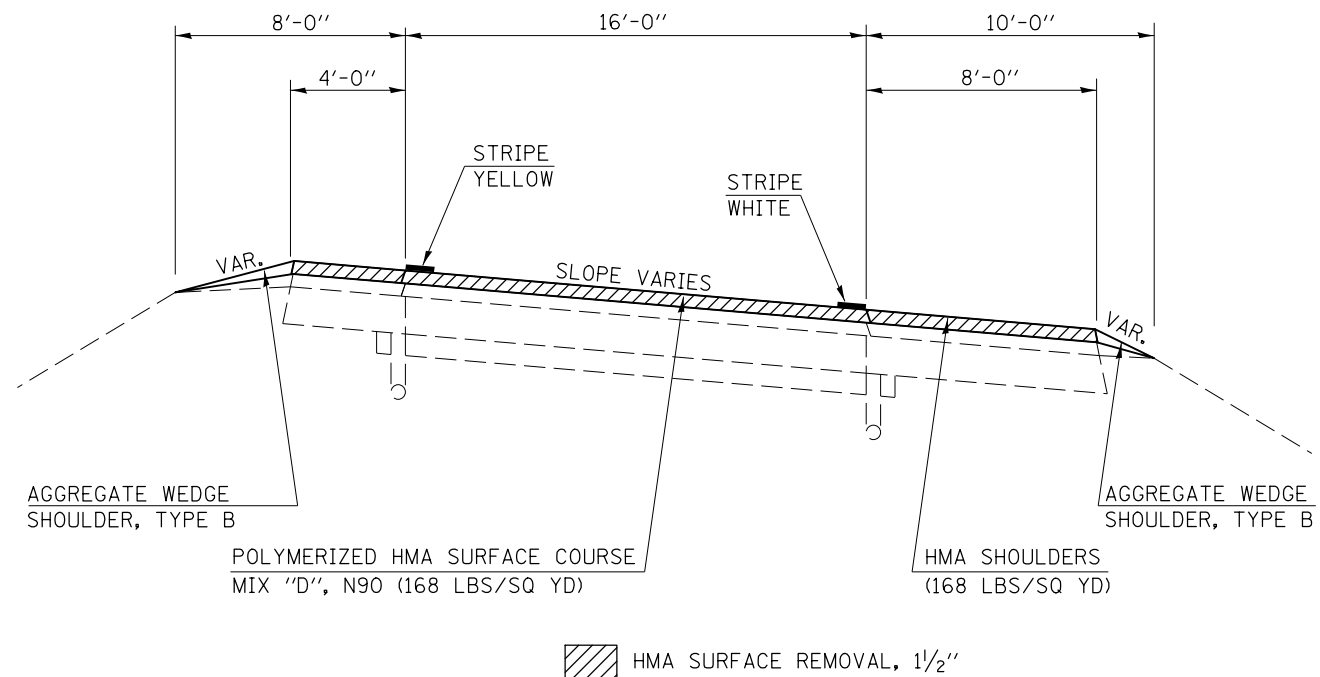
EXISTING TYPICAL SECTION – I-57 /I-72 RAMPS

F.A.I. 72 AND F.A.I. 57 – RAMP E
 F.A.I. 72 AND F.A.I. 57 – RAMP F
 F.A.I. 72 AND F.A.I. 57 – RAMP G
 F.A.I. 72 AND F.A.I. 57 – RAMP H



PROPOSED TYPICAL SECTION – I-57 /I-72 RAMPS

F.A.I. 72 AND F.A.I. 57 – RAMP E
 F.A.I. 72 AND F.A.I. 57 – RAMP F
 F.A.I. 72 AND F.A.I. 57 – RAMP G
 F.A.I. 72 AND F.A.I. 57 – RAMP H

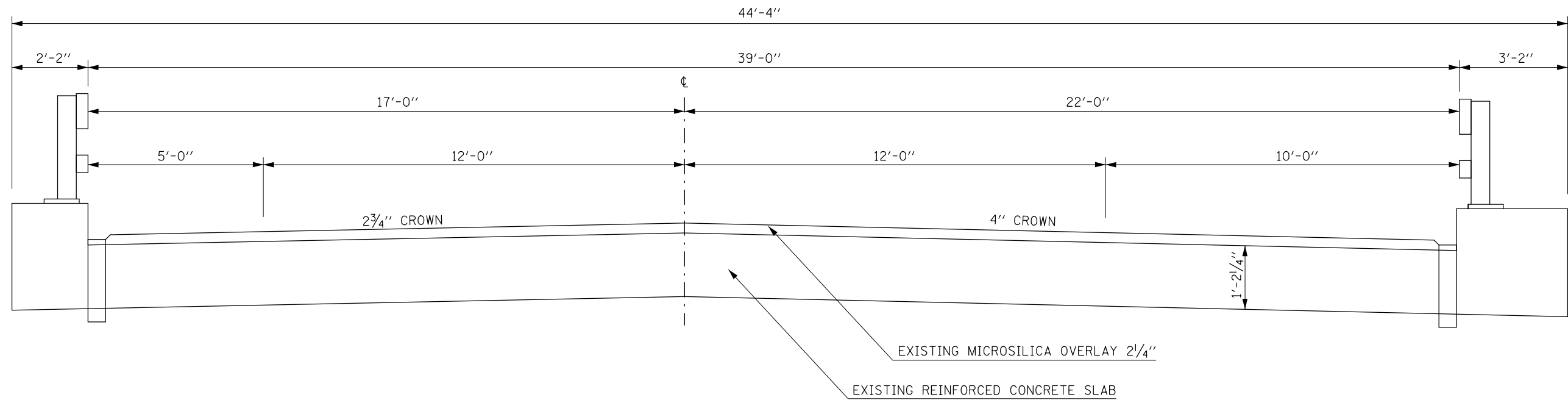


• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - ESS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS FAI-57: I-72 RAMPS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0574\Drawings\Design\ESS\0412-Typical.dgn					57	•	CHAMPAIGN	108	20			
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -		SCALE: SHEET 08 OF 10 SHEETS STA. ----- TO STA. -----			CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE - 3-12-2015	REVISED -		ILLINOIS FED. AID PROJECT							

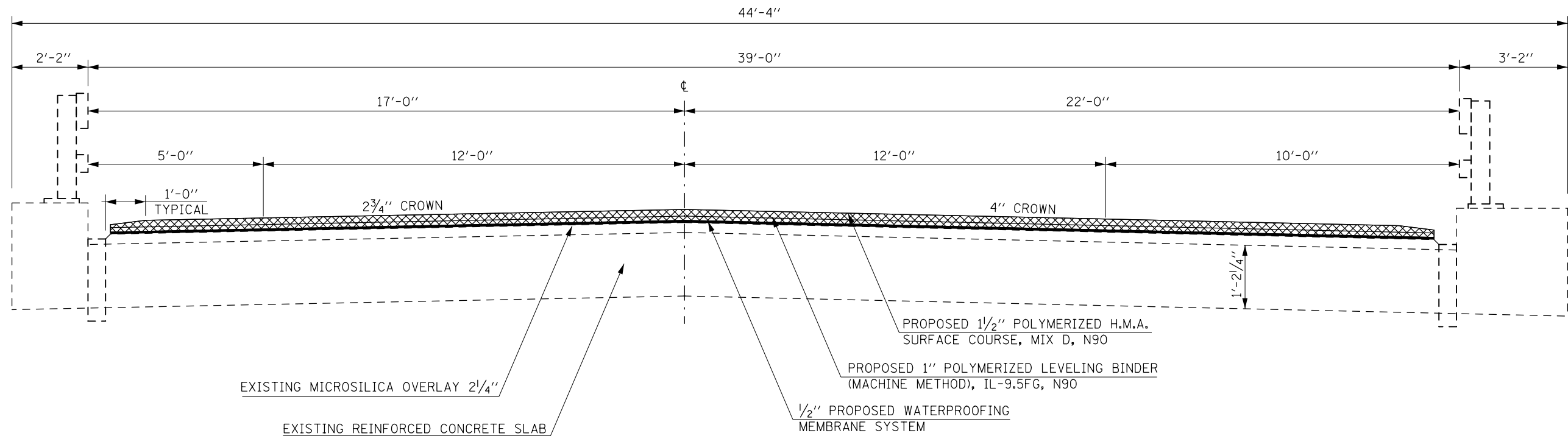
EXISTING DECK CROSS SECTION

S.N. 010-0003 (N.B.) & S.N. 010-0004 (S.B.)



PROPOSED DECK CROSS SECTION

S.N. 010-0003 (N.B.) & S.N. 010-0004 (S.B.)



• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - ESS	REVISED -
p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\SS\012-Typical.dgn		DRAWN - ESS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE - 3-12-2015	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL DECK CROSS SECTIONS			
S.N. 010-0003 (NB) & S.N. 010-0004 (SB)			
SCALE:	SHEET 10	OF 10 SHEETS	STA. ----- TO STA. -----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	22
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

EARTHWORK				
OVERHEADS				
RURAL/ URBAN	LOCATION	STRUCTURE NUMBER	DESCRIPTION	EMBANKMENT (CU YD)
RURAL	SADORUS RD. OVERHEAD - EASTBOUND APPROACH	010-0124	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	SADORUS RD. OVERHEAD - EASTBOUND DEPARTURE	010-0124	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	SADORUS RD. OVERHEAD - WESTBOUND APPROACH	010-0124	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	SADORUS RD. OVERHEAD - WESTBOUND DEPARTURE	010-0124	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	CR 800N OVERHEAD - EASTBOUND APPROACH	010-0179	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	CR 800N OVERHEAD - EASTBOUND DEPARTURE	010-0179	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	CR 800N OVERHEAD - WESTBOUND APPROACH	010-0179	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	CR 800N OVERHEAD - WESTBOUND DEPARTURE	010-0179	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	MONTICELLO RD. OVERHEAD - EASTBOUND APPROACH	010-0128	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	MONTICELLO RD. OVERHEAD - EASTBOUND DEPARTURE	010-0128	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	MONTICELLO RD. OVERHEAD - WESTBOUND APPROACH	010-0128	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	MONTICELLO RD. OVERHEAD - WESTBOUND DEPARTURE	010-0128	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	OLD CHURCH RD. OVERHEAD - EASTBOUND APPROACH	010-0105	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL	OLD CHURCH RD. OVERHEAD - EASTBOUND DEPARTURE	010-0106	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
URBAN	OLD CHURCH RD. OVERHEAD - WESTBOUND APPROACH	010-0107	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
URBAN	OLD CHURCH RD. OVERHEAD - WESTBOUND DEPARTURE	010-0108	EARTHWORK FOR NEW TRAFFIC BARRIER TERMINAL	5.0
RURAL OVERHEAD SUB-TOTAL =				70.0
URBAN OVERHEAD SUB-TOTAL =				10.0
OVERHEAD TOTAL =				80.0

(SEE PROJECT TOTAL SHOWN IN FAI-57 EARTHWORK SUMMARY BELOW)

EARTHWORK										
FAI-57										
RURAL/ URBAN	LOCATION	STRUCTURE NUMBER	STATION	TO	STATION	ROAD PROFILE ELEVATION CHANGE	20200100 EARTH EXCAVATION (CU YD)	EARTH EXC. ADJ. FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (CU YD)
RURAL	NORTHBOUND D.L. / P.L. SHOULDER	010-0003	434+20.00	TO	439+05.00	+ 3 INCHES	0.0	0.0	6.0	-6.0
RURAL	SOUTHBOUND D.L. / P.L. SHOULDER	010-0004	434+20.00	TO	439+05.00	+3 INCHES	0.0	0.0	42.0	-42.0
RURAL	NORTHBOUND D.L. / P.L. SHOULDER	010-0179	471+30.00	TO	475+90.46	- 1.75 INCHES	26.0	19.5	1.0	18.5
RURAL	SOUTHBOUND D.L. / P.L. SHOULDER	010-0105	242+51.15	TO	245+61.15	- 1 INCH	4.0	3.0	3.0	0.0
URBAN	NORTHBOUND D.L. / P.L. SHOULDER	010-0291	348+04.96	TO	352+64.96	+ 3.5 INCHES	0.0	0.0	29.0	-29.0
URBAN	NORTHBOUND D.L. / P.L. SHOULDER	010-0103	401+71.93	TO	405+41.93	- 1.75 INCHES	63.0	47.3	8.0	39.3
URBAN	NORTHBOUND D.L. / P.L. SHOULDER	010-0035	479+56.98	TO	483+26.98	- 2 INCHES	123.0	92.3	0.0	92.3
URBAN	SOUTHBOUND D.L. / P.L. SHOULDER	010-0035	479+86.98	TO	482+96.98	- 1 INCH	28.0	21.0	1.0	20.0
RURAL FAI-57 SUB-TOTAL =							30.0			-29.5
URBAN FAI-57 SUB-TOTAL =							244.0			122.5
RURAL FAI-57 PROJECT TOTAL =							30.0			-29.5
URBAN FAI-57 PROJECT TOTAL =							244.0			122.5
PROJECT TOTAL (OVERHEADS + FAI-57)							274.0			13.0

NOTE: EXCESS EARTH EXCAVATION NOT UTILIZED AS EMBANKMENT SHALL BE SPREAD EVENLY AT A LOCATION SELECTED BY THE ENGINEER WITHIN THE PROJECT LIMITS.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\0579A12-sht-schedule.dwg	DESIGNED -	REVISED -	57						*	CHAMPAIGN	108	23	
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

SEEDING SCHEDULE															
URBAN/ RURAL	DIR.	STATION	TO	STATION	DESCRIPTION	STRUCTURE NUMBER	CORRESPONDING WORK	AREA (SQ FT)	AREA (ACRE)	25000210	25000400	25000500	25000600	25100115	28000250
										SEEDING CLASS 2A ACRE	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	MULCH METHOD 2 ACRE	TEMPORARY EROSION CONTROL SEEDING POUND
URBAN	NB	434+20.00	TO	439+00.00	MAINLINE SHLD	010-0003	GRADING DUE TO PROFILE ADJ	1,683.8	0.039	0.039	3.5	3.5	3.5	0.04	3.9
URBAN	SB	434+20.00	TO	439+00.00	MAINLINE SHLD	010-0004	GRADING DUE TO PROFILE ADJ	3,158.3	0.073	0.073	6.5	6.5	6.5	0.07	7.3
URBAN	NB	471+00.00	TO	476+00.00	MAINLINE SHLD	010-0179	GRADING DUE TO PROFILE ADJ	2,821.0	0.06	0.06	5.8	5.8	5.8	0.06	6.5
URBAN	SB	242+50.00	TO	246+00.00	MAINLINE SHLD	010-0105	GRADING DUE TO PROFILE ADJ	1,300.0	0.03	0.03	2.7	2.7	2.7	0.03	3.0
URBAN	NB	348+00.00	TO	353+00.00	MED SHLDR	010-0291	GRADING DUE TO PROFILE ADJ	1,941.5	0.04	0.04	4.0	4.0	4.0	0.04	4.5
URBAN	NB	401+00.00	TO	406+00.00	MED SHLDR	010-0103	GRADING DUE TO PROFILE ADJ	6,902.0	0.16	0.16	14.3	14.3	14.3	0.16	15.8
URBAN	NB	479+50.00	TO	484+00.00	MED SHLDR	010-0035	GRADING DUE TO PROFILE ADJ	11,075.0	0.25	0.25	22.9	22.9	22.9	0.25	25.4
URBAN	SB	479+50.00	TO	473+00.00	OUTSIDE SHLDR	010-0035	GRADING DUE TO PROFILE ADJ	5,500.0	0.13	0.13	11.4	11.4	11.4	0.13	12.6
RURAL	EB	22+22.75	TO	28+79.15	FAS 529 (SADORUS RD.)	010-0124	GUARDRAIL WORK	13128.0	0.30	0.30	27.1	27.1	27.1	0.30	30.1
RURAL	WB	22+97.75	TO	28+79.15	FAS 529 (SADORUS RD.)	010-0124	GUARDRAIL WORK	11628.0	0.27	0.27	24.0	24.0	24.0	0.27	26.7
RURAL	EB	31+01.37	TO	36+45.27	FAS 529 (SADORUS RD.)	010-0124	GUARDRAIL WORK	10878.0	0.25	0.25	22.5	22.5	22.5	0.25	25.0
RURAL	WB	31+01.37	TO	36+45.27	FAS 529 (SADORUS RD.)	010-0124	GUARDRAIL WORK	10878.0	0.25	0.25	22.5	22.5	22.5	0.25	25.0
RURAL	NB	402+00.00	TO	403+00.00	MAINLINE D.L. SHLD	010-0002	GUARDRAIL WORK	2000.0	0.05	0.05	4.1	4.1	4.1	0.05	4.6
RURAL	EB	17+46.03	TO	23+89.93	CR 800N	010-0179	GUARDRAIL WORK	12878.0	0.30	0.30	26.6	26.6	26.6	0.30	29.6
RURAL	WB	17+46.03	TO	23+89.93	CR 800N	010-0179	GUARDRAIL WORK	12878.0	0.30	0.30	26.6	26.6	26.6	0.30	29.6
RURAL	EB	26+10.60	TO	30+54.50	CR 800N	010-0179	GUARDRAIL WORK	8878.0	0.20	0.20	18.3	18.3	18.3	0.20	20.4
RURAL	WB	26+10.60	TO	30+54.50	CR 800N	010-0179	GUARDRAIL WORK	8878.0	0.20	0.20	18.3	18.3	18.3	0.20	20.4
RURAL	EB	119+10.16	TO	124+90.81	MONTICELLO RD.	010-0128	GUARDRAIL WORK	11613.0	0.27	0.27	24.0	24.0	24.0	0.27	26.7
RURAL	WB	119+10.16	TO	124+90.81	MONTICELLO RD.	010-0128	GUARDRAIL WORK	11613.0	0.27	0.27	24.0	24.0	24.0	0.27	26.7
RURAL	EB	127+06.58	TO	132+99.73	MONTICELLO RD.	010-0128	GUARDRAIL WORK	11863.0	0.27	0.27	24.5	24.5	24.5	0.27	27.2
RURAL	WB	127+06.58	TO	132+99.73	MONTICELLO RD.	010-0128	GUARDRAIL WORK	11863.0	0.27	0.27	24.5	24.5	24.5	0.27	27.2
RURAL	EB	18+30.56	TO	23+74.46	T.R. 225 (OLD CHURCH RD.)	010-0105	GUARDRAIL WORK	10878.0	0.25	0.25	22.5	22.5	22.5	0.25	25.0
RURAL	WB	25+95.13	TO	30+89.03	T.R. 225 (OLD CHURCH RD.)	010-0105	GUARDRAIL WORK	9878.0	0.23	0.23	20.4	20.4	20.4	0.23	22.7
URBAN	EB	18+30.56	TO	23+74.46	T.R. 225 (OLD CHURCH RD.)	010-0105	GUARDRAIL WORK	10878.0	0.25	0.25	22.5	22.5	22.5	0.25	25.0
URBAN	WB	25+95.13	TO	30+89.03	T.R. 225 (OLD CHURCH RD.)	010-0105	GUARDRAIL WORK	9878.0	0.23	0.23	20.4	20.4	20.4	0.23	22.7
RURAL SUB-TOTAL =										3.67	330.02	330.02	330.02	3.67	366.69
URBAN SUB-TOTAL =										1.27	113.92	113.92	113.92	1.27	126.58
RURAL TOTAL =										3.75	337.50	337.50	337.50	3.75	375.00
URBAN TOTAL =										1.50	135.00	135.00	135.00	1.50	150.00
PROJECT TOTAL =										5.25	472.50	472.50	472.50	5.25	525.00

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg		DRAWN -	REVISED -		57	*	CHAMPAIGN	108	24				
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE: N/A				SHEET XX OF XX SHEETS STA. ----- TO STA. -----				
	PLOT DATE = 8/11/2016	DATE -	REVISED -						ILLINOIS FED. AID PROJECT CONTRACT NO. 70A12				

BITUMINOUS MATERIALS COVER & SEAL COAT												
FAI-57												
RURAL/ URBAN	LOCATION F.A.I. 57		STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	40300200	40300400	40300600	
									BIT. MAT. (PRIME COAT) (TON)	BIT. MAT. COVER & SEAL COAT (TON)	SEAL COAT AGGREGATE (TON)	
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	396+71.28	4671.28	6.50	3,373.70	2.9	3.6	25.3	
RURAL	N.B.	D.L. SHLDR	398+76.44	TO	436+00.00	3723.56	6.50	2,689.24	2.3	2.9	20.2	
RURAL	N.B.	D.L. SHLDR	437+25.00	TO	526+63.25 (BK)	8938.25	6.50	6,455.40	5.5	6.9	48.4	
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.38	3661.56	6.50	2,644.46	2.3	2.8	19.8	
RURAL	N.B.	D.L. SHLDR	126+57.35	TO	144+38.81	1781.46	6.50	1,286.61	1.1	1.4	9.6	
RURAL	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	8904.60	6.50	6,431.10	5.5	6.8	48.2	
URBAN	N.B.	D.L. SHLDR	244+06.15	TO	276+17.91	3211.76	6.50	2,319.60	2.0	2.5	17.4	
URBAN	N.B.	D.L. SHLDR	282+88.12	TO	309+58.00	2669.88	6.50	1,928.25	1.6	2.1	14.5	
URBAN	N.B.	D.L. SHLDR	322+10.43	TO	361+76.85	3966.42	6.50	2,864.64	2.4	3.0	21.5	
URBAN	N.B.	D.L. SHLDR	363+48.04	TO	373+56.20 (BK)	1008.16	6.50	728.12	0.6	0.8	5.5	
URBAN	N.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+67.37	2605.33	6.50	1,881.63	1.6	2.0	14.1	
									N.B. RURAL SUB-TOTAL =	19.5	24.3	171.6
									N.B. URBAN SUB-TOTAL =	8.3	10.3	72.9

RURAL	S.B.	D.L. SHLDR	350+00.00	TO	396+43.16	4643.16	6.50	3,353.39	2.9	3.6	25.2	
RURAL	S.B.	D.L. SHLDR	398+48.26	TO	436+00.00	3751.74	6.50	2,709.59	2.3	2.9	20.3	
RURAL	S.B.	D.L. SHLDR	437+25.00	TO	526+63.25 (BK)	8938.25	6.50	6,455.40	5.5	6.9	48.4	
RURAL	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	118+14.35	3470.53	6.50	2,506.49	2.1	2.7	18.8	
RURAL	S.B.	D.L. SHLDR	128+89.23	TO	146+43.49	1754.26	6.50	1,266.97	1.1	1.3	9.5	
RURAL	S.B.	D.L. SHLDR	153+10.52	TO	244+06.15	9095.63	6.50	6,569.07	5.6	7.0	49.3	
URBAN	S.B.	D.L. SHLDR	244+06.15	TO	272+30.36	2824.21	6.50	2,039.71	1.7	2.2	15.3	
URBAN	S.B.	D.L. SHLDR	284+84.42	TO	311+38.86	2654.44	6.50	1,917.10	1.6	2.0	14.4	
URBAN	S.B.	D.L. SHLDR	318+24.48	TO	361+34.83	4310.35	6.50	3,113.03	2.6	3.3	23.3	
URBAN	S.B.	D.L. SHLDR	363+05.84	TO	373+56.20 (BK)	1050.36	6.50	758.59	0.6	0.8	5.7	
URBAN	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+43.83	2581.79	6.50	1,864.63	1.6	2.0	14.0	
									S.B. RURAL SUB-TOTAL =	19.5	24.3	171.5
									S.B. URBAN SUB-TOTAL =	8.2	10.3	72.7

BITUMINOUS MATERIALS COVER & SEAL COAT												
MONTICELLO RD. INTERCHANGE												
RURAL/ URBAN	LOCATION		STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	40300200	40300400	40300600	
									BIT. MAT. (PRIME COAT) (TON)	BIT. MAT. COVER & SEAL COAT (TON)	SEAL COAT AGGREGATE (TON)	
RURAL	RAMP 1-A	RT SHOULDER	0+00.00	TO	18+95.49	1895.49	10.00	2,106.10	1.8	2.2	15.8	
RURAL	RAMP 1-A	LT SHOULDER	6+51.35	TO	18+71.84	1220.49	4.00	542.44	0.5	0.6	4.1	
RURAL	RAMP 1-B	RT SHOULDER	1+30.00	TO	21+93.21	2063.21	10.00	2,292.46	2.0	2.4	17.2	
RURAL	RAMP 1-B	LT SHOULDER	1+30.00	TO	11+21.80	991.80	4.00	440.80	0.4	0.5	3.3	
RURAL	RAMP 1-C	RT SHOULDER	0+00.00	TO	18+99.83	1899.83	10.00	2,110.92	1.8	2.2	15.8	
RURAL	RAMP 1-C	LT SHOULDER	6+65.86	TO	18+69.70	1203.84	4.00	535.04	0.5	0.6	4.0	
RURAL	RAMP 1-D	RT SHOULDER	0+04.00	TO	21+93.49	2189.49	10.00	2,432.77	2.1	2.6	18.2	
RURAL	RAMP 1-D	LT SHOULDER	0+90.00	TO	11+32.73	1042.73	4.00	463.44	0.4	0.5	3.5	
									INTERCHANGE RURAL SUB-TOTAL =	9.3	11.6	81.9

NOTES:

1. A BITUMINOUS MATERIAL (PRIME COAT) SHALL BE APPLIED TO THE EXISTING SHOULDERS PRIOR TO THE APPLICATION OF CLASS A-1 BITUMINOUS SURFACE TREATMENT. THE MATERIAL SHALL MEET THE REQUIREMENTS SHOWN UNDER ARTICLE 406.02. A FOG COAT WITH A RESIDUAL ASPHALT RATE OF 0.05 LB/SQ FT SHALL BE USED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

RURAL TOTAL =	49.0	61.0	425.0
URBAN TOTAL =	17.0	21.0	146.0
TOTAL =	66.0	82.0	571.0

2. ADDITIONAL QUANTITY FOR A 2ND APPLICATION OF PAY ITEM 40300200 HAS BEEN INCLUDED. THIS QUANTITY SHALL BE USED TO APPLY A FINAL COAT OF BITUMINOUS MATERIAL (PRIME COAT) ONE WEEK AFTER THE SEAL COAT AGGREGATE IS PLACED.

3. A CONVERSION FACTOR OF 235 GALLONS PER TON WAS USED TO CONVERT PAY ITEMS 40300200 AND 40300400 FROM GALLONS TO TONS.

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0570A12-sht-schedule.dwg		CHECKED -	REVISED -		57	*	CHAMPAIGN	108	25				
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12	ILLINOIS FED. AID PROJECT		

MAINLINE RESURFACING QUANTITIES

FAI-57 NORTHBOUND DRIVING LANE

URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	INLAY SHLD WIDTH FOOT	SHLD AREA SQ YD	44000155	44000159	44000162	44000164	44000168	40600290	40600982	40603240	40603240	Z0033700	40603545	40603570	48203100	
									HMA SURF REM 1.5 INCH SHLD SQ YD	HMA SURF REM 2.5 INCH SHLD SQ YD	HMA SURF REM 3.25 INCH LANE SQ YD	HMA SURF REM 3.75 INCH LANE SQ YD	HMA SURF REM 4.75 INCH LANE SQ YD	BIT. MAT. (TACK COAT) POUND	HMA SURF. REMOVAL BUTT JOINT SQ YD	POLY HMA BINDER CSE IL-19.0, N90 1.75 INCH TON	POLY HMA BINDER CSE IL-19.0, N90 2.25 INCH TON	LONGI- TUDINAL JOINT SEALANT FOOT	POLY HMA SURF CSE MIX "D", N90 1.5 INCH TON	POLY HMA SURF CSE MIX "E", N90 1.5 INCH TON	HMA SHLDRS TON	
RURAL	350+00.00	TO	365+29.97	1,529.97	12.00	2,039.96	4.00	679.99	679.99	-	-	2,039.96	-	2,141.96	-	-	257.03	1,529.97	171.36	-	57.12	
RURAL	365+29.97	TO	366+34.97	105.00	12.00	140.00	4.00	46.67	46.67	-	-	140.00	-	147.00	-	-	17.64	105.00	11.76	-	3.92	
RURAL	366+34.97	TO	368+84.97	250.00	CLASS B PATCH		4.00	111.11	111.11	* OMISSION: CLASS B PATCH			50.00	-	-	-	-	-	-	-	9.33	
RURAL	368+84.97	TO	396+70.24	2,785.27	12.00	3,713.69	4.00	1,237.90	1,237.90	-	-	3,713.69	-	3,899.38	-	-	467.93	2,785.27	311.95	-	103.98	
OMISSION: SN 010-0002																						
RURAL	398+73.36	TO	434+20.00	3,546.64	12.00	4,728.85	4.00	1,576.28	1,576.28	-	-	4,728.85	-	4,965.30	-	-	595.84	3,546.64	397.22	-	132.41	
RURAL	434+20.00	TO	436+00.00	180.00	12.00	240.00	10.00	200.00	-	-	-	-	-	306.00	440.00	-	40.32	180.00	20.16	-	25.20	
RURAL	436+00.00	TO	437+25.00							QUANTITY FOR THIS AREA IS INCLUDED IN STRUCTURE REPAIR PLANS												
RURAL	437+25.00	TO	439+05.00	180.00	12.00	240.00	10.00	200.00	-	-	-	-	-	306.00	440.00	-	40.32	180.00	20.16	-	25.20	
RURAL	439+05.00	TO	472+35.46	3,330.46	12.00	4,440.61	4.00	1,480.20	1,480.20	-	-	4,440.61	-	4,662.64	-	-	559.52	3,330.46	373.01	-	124.34	
RURAL	472+35.46	TO	474+85.46	250.00	12.00	333.33	10.00	277.78	-	-	333.33	277.78	-	425.00	-	-	-	250.00	28.00	-	23.33	
RURAL	474+85.46	TO	526+63.25 (BK)	5,177.79	12.00	6,903.72	4.00	2,301.24	2,301.24	-	-	6,903.72	-	7,248.91	-	-	869.87	5,177.79	579.91	-	193.30	
RURAL	(AH) 83+43.82	TO	120+05.38	3,661.56	12.00	4,882.08	4.00	1,627.36	1,627.36	-	-	4,882.08	-	5,126.18	-	-	615.14	3,661.56	410.09	-	136.70	
RURAL	120+05.38	TO	126+58.00	652.62	12.00	870.16	-	-	-	-	-	870.16	-	783.14	-	-	109.64	652.62	73.09	-	-	
RURAL	136+58.00	TO	144+38.00	780.00	12.00	1,040.00	4.00	346.67	346.67	-	-	1,040.00	-	1,092.00	-	-	131.04	780.00	87.36	-	29.12	
RURAL	144+38.00	TO	155+01.55	1,063.55	12.00	1,418.07	-	-	-	-	-	1,418.07	-	1,276.26	-	-	178.68	1,063.55	119.12	-	-	
RURAL	155+01.55	TO	244+06.15	8,904.60	12.00	11,872.80	4.00	3,957.60	3,957.60	-	-	11,872.80	-	12,466.44	-	-	1,495.97	8,904.60	997.32	-	332.44	
URBAN	244+06.15	TO	276+17.91	3,211.76	12.00	4,282.35	4.00	1,427.45	1,427.45	-	-	4,282.35	-	4,496.46	-	-	539.58	3,211.76	359.72	-	119.91	
URBAN	276+17.91	TO	282+88.50	670.59	12.00	894.12	-	-	-	-	-	894.12	-	804.71	-	-	112.66	670.59	75.11	-	-	
URBAN	282+88.50	TO	309+58.04	2,669.54	12.00	3,559.39	4.00	1,186.46	1,186.46	-	-	3,559.39	-	3,737.36	-	-	448.48	2,669.54	298.99	-	99.66	
URBAN	309+58.04	TO	322+10.43	1,252.39	12.00	1,669.85	-	-	-	-	-	1,669.85	-	1,502.87	-	-	210.40	1,252.39	140.27	-	-	
URBAN	322+10.43	TO	348+04.96	2,594.53	12.00	3,459.37	4.00	1,153.12	1,153.12	-	-	3,459.37	-	3,632.34	-	-	435.88	2,594.53	290.59	-	96.86	
URBAN	348+04.96	TO	348+49.96	45.00	12.00	60.00	10.00	50.00	50.00	-	-	60.00	-	76.50	-	-	7.56	45.00	5.04	-	4.20	
URBAN	348+49.96	TO	349+09.96	60.00	12.00	80.00	10.00	66.67	66.67	-	-	80.00	-	102.00	-	-	10.08	60.00	6.72	-	9.33	
URBAN	349+09.96	TO	351+59.96	250.00	CLASS B PATCH		10.00	277.78	-	* OMISSION: CLASS B PATCH			125.00	-	-	-	250.00	-	-	-	54.44	
URBAN	351+59.96	TO	352+19.96	60.00	12.00	80.00	10.00	66.67	-	-	80.00	-	102.00	-	-	10.08	60.00	6.72	-	9.33		
URBAN	352+19.96	TO	352+64.96	45.00	12.00	60.00	10.00	50.00	50.00	-	-	60.00	-	76.50	-	-	7.56	45.00	5.04	-	4.20	
URBAN	352+64.96	TO	361+75.22	910.26	12.00	1,213.68	4.00	404.56	404.56	-	-	1,213.68	-	1,274.36	-	-	152.92	910.26	101.95	-	33.98	
OMISSION: SN 010-0006																						
URBAN	363+43.55	TO	373+56.20 (BK)	1,012.65	12.00	1,350.20	4.00	450.07	450.07	-	-	1,350.20	-	1,417.71	-	-	170.13	1,012.65	113.42	-	37.81	
URBAN	(AH) 373+62.04	TO	399+65.37	2,603.33	12.00	3,471.11	4.00	1,157.04	1,157.04	-	-	3,471.11	-	3,644.66	-	-	437.36	2,603.33	291.57	-	97.19	
OMISSION: SN 010-0008																						
URBAN	401+21.95	TO	401+71.93	49.98	12.00	66.64	10.00	55.53	55.53	-	-	66.64	-	84.97	-	6.53	-	49.98	5.60	-	4.66	
URBAN	401+71.93	TO	402+09.43	37.50	12.00	50.00	10.00	41.67	-	41.67	50.00	-	-	63.75	-	4.90	-	37.50	4.20	-	3.50	
URBAN	402+09.43	TO	404+59.43	250.00	12.00	333.33	10.00	277.78	-	-	333.33	277.78	-	425.00	-	32.67	-	250.00	28.00	-	23.33	
URBAN	404+59.43	TO	405+11.93	52.50	12.00	70.00	10.00	58.33	-	58.33	70.00	-	-	89.25	-	6.86	-	52.50	5.88	-	4.90	
URBAN	405+11.93	TO	452+91.69	4,779.76	12.00	6,373.01	10.00	5,310.84	5,310.84	-	-	6,373.01	-	8,125.59	-	-	803.00	4,779.76	535.33	-	446.11	
OMISSION: SN 010-0009 REPAIR PLANS																						
URBAN	458+53.85	TO	463+46.34	492.49	12.00	656.65	10.00	547.21	547.21	-	-	656.65	-	837.23	-	-	82.74	492.49	55.16	-	45.97	
URBAN	463+46.34	TO	470+19.28	672.94	12.00	897.25	-	-	-	-	-	897.25	-	807.53	-	-	113.05	672.94	75.37	-	-	
URBAN	470+19.28	TO	477+89.01	769.73	12.00	1,026.31	10.00	855.26	855.26	-	-	1,026.31	-	1,308.54	-	-	129.31	769.73	86.21	-	71.84	
URBAN	477+89.01	TO	479+56.98	167.97	12.00	223.96	-	-	-	-	-	223.96	-	201.56	-	-	28.22	167.97	18.81	-	-	
URBAN	479+56.98	TO	480+16.98	60.00	12.00	80.00	SHLD AREA IN RAMP/GORE SCHEDULE			-	-	80.00	72.00	-	-	10.08	60.00	6.72	-	-		
URBAN	480+16.98	TO	482+66.98	250.00	OMISSION: CLASS B PATCH																	
URBAN	482+66.98	TO	483+26.98	60.00	12.00	80.00	SHLD AREA IN RAMP/GORE SCHEDULE			-	-	80.00	72.00	-	-	10.08	60.00	6.72	-	-		
URBAN	483+26.98	TO	485+00.00	173.02	12.00	230.69	-	-	-	-	-	230.69	-	207.62	-	-	29.07	173.02	19.38	-	-	
URBAN	485+00.00	TO	485+66.79	66.79	12.00	89.05	-	-	-	-	-	89.05	-	80.15	-	-	11.22	66.79	-	7.48	-	
URBAN	485+66.79	TO	491+75.05	608.26	12.00	811.01	10.00	675.84	675.84	-	-	811.01	-	1,034.04	-	-	102.19	608.26	-	68.13	56.77	
URBAN	491+75.05	TO	502+64.96	1,089.91	12.00	1,453.21	-	-	-	-	-	1,453.21	-	1,307.89	-	-	183.10	1,089.91	-	122.07	-	
URBAN	502+64.96	TO	508+56.62	591.66	12.00	788.88	10.00	657.40	657.40	-	-	788.88	-	1,005.82	-	-	99.40	591.66	-	66.27	55.22	
URBAN	508+56.62	TO	511+06.62	250.00	12.00	333.33	10.00	277.78	277.78	-	-	333.33	-	425.00	-	32.67	-	250.00	-	28.00	23.33	
URBAN	511+06.62	TO	545+00.00	3,393.38	12.00	4,524.51	10.00	3,770.42	3,770.42	-	-	4,524.51	-	5,768.75	-	443.40	-	3,393.38	-	380.06	316.72	
N.B. DRIVING LANE RURAL TOTALS =									13,365.02	0.00	333.33	277.78	42,049.95	0.00	44,896.21	880.00	0.00	5,378.93	32,147.46	3,600.52	0.00	1,196.39
N.B. DRIVING LANE URBAN TOTALS =									18,028.99	100.00	5,377.81	277.78	32,730.11	160.00	42,784.17	0.00	527.03	4,144.15	28,700.94	2,542.51	672.00	1,564.83

- Notes:
1. Bituminous Materials (Tack Coat) calculation includes 2 applications for driving and passing lanes or 1 applications for shoulders at 0.05 Pound/Sq. Ft.
 2. Longitudinal Joint Sealant is to be placed along the NB and SB centerline joint prior to the placement of surface course. Total shown is total for NB lanes.
 3. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME :	USER NAME : ceerlockjd	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. SHEET:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBID\INTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0579\012-sht-schedule.dwg		CHECKED :	REVISED :			57</				

MAINLINE RESURFACING QUANTITIES

FAI-57 NORTHBOUND PASSING LANE

URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	INLAY SHLD WIDTH FOOT	SHLD AREA SQ YD	44000155	44000159	44000162	44000164	44000168	40600290	40600982	40603240	40603240	Z0033700	40603545	40603570	48203100	
									HMA SURF REM 1.5 INCH SHLD	HMA SURF REM 2.5 INCH SHLD	HMA SURF REM 3.25 INCH LANE	HMA SURF REM 3.75 INCH SHLD	HMA SURF REM 4.75 INCH LANE	BIT MAT. (TACK COAT) POUND	HMA SURF REMBUTT JOINT SQ YD	POLY HMA BINDER CSE IL-19.0, N90 1.75 INCH TON	POLY HMA BINDER CSE IL-19.0, N90 2.25 INCH TON	LONGI- TUDINAL JOINT SEALANT FOOT	POLY HMA SURF CSE MIX "D", N90 1.5 INCH TON	POLY HMA SURF CSE MIX "E", N90 1.5 INCH TON	HMA SHLDRS TON	
									SQ YD	SQ YD	SQ YD	SQ YD	SQ YD									
RURAL	350+00.00	TO	365+29.97	1,529.97	12.00	2,039.96	4.00	679.99	679.99	-	-	2,039.96	-	2,141.96	-	-	257.03	-	171.36	-	57.12	
RURAL	365+29.97	TO	366+34.97	105.00	12.00	140.00	4.00	46.67	46.67	-	-	140.00	-	147.00	-	-	17.64	-	11.76	-	3.92	
RURAL	366+34.97	TO	368+84.97	250.00	CLASS B PATCH			4.00	111.11	111.11	OMISSION: CLASS B PATCH			50.00	-	-	-	-	-	-	9.33	
RURAL	368+84.97	TO	396+67.15	2,782.18	12.00	3,709.57	4.00	1,236.52	1,236.52	-	-	3,709.57	-	3,895.05	-	-	467.41	-	311.60	-	103.87	
OMISSION: SN 010-0002																						
RURAL	398+70.60	TO	434+20.00	3,549.40	12.00	4,732.53	4.00	1,577.51	1,577.51	-	-	4,732.53	-	4,969.16	-	-	596.30	-	397.53	-	132.51	
RURAL	434+20.00	TO	436+00.00	180.00	12.00	240.00	4.00	80.00	-	-	-	-	-	252.00	320.00	-	40.32	-	20.16	-	10.08	
RURAL	436+00.00	TO	437+25.00		QUANTITY FOR THIS AREA IS INCLUDED IN STRUCTURE REPAIR PLANS																	
RURAL	437+25.00	TO	439+05.00	180.00	12.00	240.00	4.00	80.00	-	-	-	-	-	252.00	320.00	-	40.32	-	20.16	-	10.08	
RURAL	439+05.00	TO	472+35.46	3,330.46	12.00	4,440.61	4.00	1,480.20	1,480.20	-	-	4,440.61	-	4,662.64	-	-	559.52	-	373.01	-	124.34	
RURAL	472+35.46	TO	474+85.46	250.00	12.00	333.33	4.00	111.11	-	-	333.33	111.11	-	350.00	-	-	-	-	28.00	-	9.33	
RURAL	474+85.46	TO	526+63.25 (BK)	5,177.79	12.00	6,903.72	4.00	2,301.24	2,301.24	-	-	6,903.72	-	7,248.91	-	-	869.87	-	579.91	-	193.30	
RURAL (AH)	83+43.82	TO	87+35.00	391.18	12.00	521.57	4.00	173.86	173.86	-	-	521.57	-	547.65	-	-	65.72	-	43.81	-	14.60	
RURAL	87+35.00	TO	88+90.69	155.69	12.00	207.59	7.00	121.09	121.09	-	-	207.59	-	241.32	-	-	26.16	-	17.44	-	10.17	
RURAL	88+90.69	TO	97+33.21	842.52	12.00	1,123.36	10.00	936.13	936.13	-	-	1,123.36	-	1,432.28	-	-	141.54	-	94.36	-	78.64	
RURAL	97+33.21	TO	98+85.46	152.25	12.00	203.00	7.00	118.42	118.42	-	-	203.00	-	235.99	-	-	25.58	-	17.05	-	9.95	
RURAL	98+85.46	TO	184+80.00	8,594.54	12.00	11,459.39	4.00	3,819.80	3,819.80	-	-	11,459.39	-	12,032.36	-	-	1,443.88	-	962.59	-	320.86	
RURAL	184+80.00	TO	186+00.00	120.00	12.00	160.00	7.00	93.33	93.33	-	-	160.00	-	186.00	-	-	20.16	-	13.44	-	7.84	
RURAL	186+00.00	TO	194+50.00	850.00	12.00	1,133.33	10.00	944.44	944.44	-	-	1,133.33	-	1,445.00	-	-	142.80	-	95.20	-	79.33	
RURAL	194+50.00	TO	196+27.00	177.00	12.00	236.00	7.00	137.67	137.67	-	-	236.00	-	274.35	-	-	29.74	-	19.82	-	11.56	
RURAL	196+27.00	TO	244+06.15	4,779.15	12.00	6,372.20	4.00	2,124.07	2,124.07	-	-	6,372.20	-	6,690.81	-	-	802.90	-	535.26	-	178.42	
URBAN	244+06.15	TO	348+04.96	10,398.81	12.00	13,865.08	4.00	4,621.69	4,621.69	-	-	13,865.08	-	14,558.33	-	-	1,747.00	-	1,164.67	-	388.22	
URBAN	348+04.96	TO	348+49.96	45.00	12.00	60.00	4.00	20.00	20.00	-	-	60.00	-	63.00	-	-	7.56	-	5.04	-	1.68	
URBAN	348+49.96	TO	349+09.96	60.00	12.00	80.00	4.00	26.67	-	-	80.00	-	84.00	-	-	10.08	-	6.72	-	3.73		
URBAN	349+09.96	TO	351+59.96	250.00	CLASS B PATCH			4.00	111.11	-	-	111.11	-	50.00	-	-	-	-	-	-	21.78	
URBAN	351+59.96	TO	352+19.96	60.00	12.00	80.00	4.00	26.67	-	-	80.00	-	84.00	-	-	10.08	-	6.72	-	3.73		
URBAN	352+19.96	TO	352+64.96	45.00	12.00	60.00	4.00	20.00	20.00	-	-	60.00	-	63.00	-	-	7.56	-	5.04	-	1.68	
URBAN	352+64.96	TO	361+71.14	906.18	12.00	1,208.24	4.00	402.75	402.75	-	-	1,208.24	-	1,268.65	-	-	152.24	-	101.49	-	33.83	
OMISSION: SN 010-0006																						
URBAN	363+39.44	TO	373+56.20 (BK)	1,016.76	12.00	1,355.68	4.00	451.89	451.89	-	-	1,355.68	-	1,423.46	-	-	170.82	-	113.88	-	37.96	
URBAN (AH)	373+62.04	TO	399+63.40	2,601.36	12.00	3,468.48	4.00	1,156.16	1,156.16	-	-	3,468.48	-	3,641.90	-	-	437.03	-	291.35	-	97.12	
OMISSION: SN 010-0008																						
URBAN	401+19.65	TO	401+71.93	52.28	12.00	69.71	4.00	23.24	23.24	-	-	69.71	-	73.19	-	6.83	-	5.86	-	1.95		
URBAN	401+71.93	TO	402+09.43	37.50	12.00	50.00	4.00	16.67	-	16.67	50.00	-	-	52.50	-	4.90	-	4.20	-	1.40		
URBAN	402+09.43	TO	404+59.43	250.00	12.00	333.33	4.00	111.11	-	-	333.33	111.11	-	350.00	-	32.67	-	28.00	-	9.33		
URBAN	404+59.43	TO	405+11.93	52.50	12.00	70.00	4.00	23.33	-	23.33	70.00	-	-	73.50	-	6.86	-	5.88	-	1.96		
URBAN	405+11.93	TO	410+00.00	488.07	12.00	650.76	4.00	216.92	216.92	-	-	650.76	-	683.30	-	-	82.00	-	54.66	-	18.22	
URBAN	410+00.00	TO	411+28.51	128.51	12.00	171.35	7.00	99.95	99.95	-	-	171.35	-	199.19	-	-	21.59	-	14.39	-	8.40	
URBAN	411+28.51	TO	420+03.26	874.75	12.00	1,166.33	10.00	971.94	971.94	-	-	1,166.33	-	1,487.08	-	-	146.96	-	97.97	-	81.64	
URBAN	420+03.26	TO	421+60.00	156.74	12.00	208.99	7.00	121.91	121.91	-	-	208.99	-	242.95	-	-	26.33	-	17.55	-	10.24	
URBAN	421+60.00	TO	452+91.69	3,131.69	12.00	4,175.59	4.00	1,391.86	1,391.86	-	-	4,175.59	-	4,384.37	-	-	526.12	-	350.75	-	116.92	
OMISSION: SN 010-0009 REPAIR PLANS																						
URBAN	458+53.85	TO	479+56.98	2,103.13	12.00	2,804.17	4.00	934.72	934.72	-	-	2,804.17	-	2,944.38	-	-	353.33	-	235.55	-	78.52	
URBAN	479+56.98	TO	480+16.98	60.00	12.00	80.00	SHLD AREA IN RAMP/GORE SCHEDULE			-	-	80.00	-	72.00	-	-	10.08	-	6.72	-	-	
URBAN	480+16.98	TO	482+66.98	250.00	CLASS B PATCH			4.00	111.11	-	-	111.11	-	50.00	-	-	-	-	-	-	9.33	
URBAN	482+66.98	TO	483+26.98	60.00	12.00	80.00	SHLD AREA IN RAMP/GORE SCHEDULE			-	-	80.00	-	72.00	-	-	10.08	-	6.72	-	-	
URBAN	483+26.98	TO	485+00.00	173.02	12.00	230.69	4.00	76.90	76.90	-	-	230.69	-	242.23	-	-	29.07	-	19.38	-	6.46	
URBAN	485+00.00	TO	508+56.62	2,356.62	12.00	3,142.16	4.00	1,047.39	1,047.39	-	-	3,142.16	-	3,299.27	-	-	395.91	-	-	-	87.98	
URBAN	508+56.62	TO	511+06.62	250.00	12.00	333.33	4.00	111.11	111.11	-	-	333.33	-	350.00	-	32.67	-	-	-	263.94	28.00	9.33
URBAN	511+06.62	TO	545+00.00	3,393.38	12.00	4,524.51	4.00	1,508.17	1,508.17	-	-	4,524.51	-	4,750.73	-	443.40	-	-	-	380.06	126.69	

N.B.PASSING LANE RURAL TOTALS = 15,902.05 0.00 333.33 111.11 43,382.84 0.00 47,054.48 640.00 0.00 5,546.88 0.00 3,712.48 0.00 1,365.27
 N.B.PASSING LANE URBAN TOTALS = 13,176.61 40.00 5,380.88 222.22 32,727.52 160.00 40,513.03 0.00 527.33 4,143.83 0.00 2,542.55 672.00 1,136.33

- Notes:**
 1. Bituminous Materials (Tack Coat) calculation includes 2 applications for driving and passing lanes or 1 applications for shoulders at 0.05 Pound/Sq. Ft.
 2. See NB Driving Lane Schedule for NB Longitudinal Joint Sealant Quantity.
 3. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBID\INTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0579A12-sht-schedule.dwg		CHECKED -	REVISED -		57	*	CHAMPAIGN	108	27				
PLOT SCALE = 40.0000' / in.		DATE -	REVISED -		SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				CONTRACT NO. 70A12				
\$MODELNAME\$					ILLINOIS FED. AID PROJECT								

MAINLINE RESURFACING QUANTITIES

FAI-57 SOUTHBOUND DRIVING LANE

URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	INLAY SHLD WIDTH FOOT	SHLD AREA SQ YD	44000155	44000159	44000162		44000164	44000168	40600290	40600982	40603240	40603240	Z0033700	40603545	40603570	48203100						
									HMA SURF REM 1.5 INCH	HMA SURF REM 2.5 INCH	HMA SURF REM 3.25 INCH		HMA SURF REM 3.75 INCH	HMA SURF REM 4.75 INCH	BIT MAT. (TACK COAT)	HMA SURF REM BUTT JOINT	POLY HMA BINDER CSE IL-19.0, N90 1.75 INCH	POLY HMA BINDER CSE IL-19.0, N90 2.25 INCH	LONGI- TUDINAL JOINT SEALANT	POLY HMA SURF CSE MIX "D", N90 1.5 INCH	POLY HMA SURF CSE MIX "E", N90 1.5 INCH	HMA SHLDRS						
									SHLD SQ YD	SHLD SQ YD	LANE SQ YD	SHLD SQ YD	LANE SQ YD	LANE SQ YD	POUND	SQ YD	TON	TON	FOOT	TON	TON	TON						
RURAL	350+00.00	TO	365+29.97	1,529.97	12.00	2,039.96	4.00	679.99	679.99	-	-	-	2,039.96	-	2,141.96	-	-	257.03	1,529.97	171.36	-	57.12						
RURAL	365+29.97	TO	366+34.97	105.00	12.00	140.00	4.00	46.67	46.67	-	-	-	140.00	-	147.00	-	-	17.64	105.00	11.76	-	3.92						
RURAL	366+34.97	TO	368+84.97	250.00	CLASS B PATCH		4.00	111.11	111.11	OMISSION: CLASS B PATCH (SEE CLASS B PATCHING SCHEDULES)										50.00	-	-	-	-	9.33			
RURAL	368+84.97	TO	396+45.88	2,760.91	12.00	3,681.21	4.00	1,227.07	1,227.07	-	-	-	3,681.21	-	3,865.27	-	-	463.83	2,760.91	309.22	-	103.07						
OMISSION: SN 010-0001																												
RURAL	398+49.27	TO	434+20.00	3,570.73	12.00	4,760.97	4.00	1,586.99	1,586.99	-	-	-	4,760.97	-	4,999.02	-	-	599.88	3,570.73	399.92	-	133.31						
RURAL	434+20.00	TO	436+00.00	180.00	12.00	240.00	10.00	200.00	-	-	-	-	-	-	306.00	440.00	-	40.32	180.00	20.16	-	25.20						
RURAL	436+00.00	TO	437+25.00	-	-	-	-	-	-	QUANTITY FOR THIS AREA IS INCLUDED IN STRUCTURE REPAIR PLANS												-	-	-	-	-	-	-
RURAL	437+25.00	TO	439+05.00	180.00	12.00	240.00	10.00	200.00	-	-	-	-	-	-	306.00	440.00	-	40.32	180.00	20.16	-	25.20						
RURAL	439+05.00	TO	472+35.46	3,330.46	12.00	4,440.61	4.00	1,480.20	1,480.20	-	-	-	4,440.61	-	4,662.64	-	-	559.52	3,330.46	373.01	-	124.34						
RURAL	472+35.46	TO	474+85.46	250.00	12.00	333.33	4.00	111.11	111.11	-	-	333.33	-	-	350.00	-	32.67	-	250.00	28.00	-	9.33						
RURAL	474+85.46	TO	526+63.25 (BK)	5,177.79	12.00	6,903.72	4.00	2,301.24	2,301.24	-	-	-	6,903.72	-	7,248.91	-	-	869.87	5,177.79	579.91	-	193.30						
RURAL	(AH) 83+43.82	TO	118+14.35	3,470.53	12.00	4,627.37	4.00	1,542.46	1,542.46	-	-	-	4,627.37	-	4,858.74	-	-	583.05	3,470.53	388.70	-	129.57						
RURAL	118+14.35	TO	128+89.50	1,075.15	12.00	1,433.53	-	-	-	-	-	-	1,433.53	-	1,290.18	-	-	180.63	1,075.15	120.42	-	-						
RURAL	128+89.50	TO	146+43.00	1,753.50	12.00	2,338.00	4.00	779.33	779.33	-	-	-	2,338.00	-	2,454.90	-	-	294.59	1,753.50	196.39	-	65.46						
RURAL	146+43.00	TO	153+10.50	667.50	12.00	890.00	-	-	-	-	-	-	890.00	-	801.00	-	-	112.14	667.50	74.76	-	-						
RURAL	153+10.50	TO	242+51.15	8,940.65	12.00	11,920.87	4.00	3,973.62	3,973.62	-	-	-	11,920.87	-	12,516.91	-	-	1,502.03	8,940.65	1,001.35	-	333.78						
RURAL	242+51.15	TO	244+06.15	155.00	12.00	206.67	10.00	172.22	-	-	-	-	-	206.67	263.50	-	-	26.04	155.00	17.36	-	14.47						
URBAN	244+06.15	TO	245+61.15	155.00	12.00	206.67	10.00	172.22	-	-	-	-	-	206.67	263.50	-	-	26.04	155.00	17.36	-	14.47						
URBAN	245+61.15	TO	272+30.36	2,669.21	12.00	3,558.95	4.00	1,186.32	1,186.32	-	-	-	3,558.95	-	3,736.89	-	-	448.43	2,669.21	298.95	-	99.65						
URBAN	272+30.36	TO	284+85.00	1,254.64	12.00	1,672.85	-	-	-	-	-	-	1,672.85	-	1,505.57	-	-	210.78	1,254.64	140.52	-	-						
URBAN	284+85.00	TO	311+38.50	2,653.50	12.00	3,538.00	4.00	1,179.33	1,179.33	-	-	-	3,538.00	-	3,714.90	-	-	445.79	2,653.50	297.19	-	99.06						
URBAN	311+38.50	TO	318+24.48	685.98	12.00	914.64	-	-	-	-	-	-	914.64	-	823.18	-	-	115.24	685.98	76.83	-	-						
URBAN	318+24.48	TO	361+38.88	4,314.40	12.00	5,752.53	4.00	1,917.51	1,917.51	-	-	-	5,752.53	-	6,040.16	-	-	724.82	4,314.40	483.21	-	161.07						
OMISSION: SN 010-0005																												
URBAN	363+11.88	TO	373+56.20 (BK)	1,044.32	12.00	1,392.43	4.00	464.14	464.14	-	-	-	1,392.43	-	1,462.05	-	-	175.45	1,044.32	116.96	-	38.99						
URBAN	(AH) 373+62.04	TO	399+46.19	2,584.15	12.00	3,445.53	4.00	1,148.51	1,148.51	-	-	-	3,445.53	-	3,617.81	-	-	434.14	2,584.15	289.42	-	96.47						
OMISSION: SN 010-0007																												
URBAN	401+02.65	TO	402+09.43	106.78	12.00	142.37	10.00	118.64	118.64	-	-	142.37	-	-	181.53	-	13.95	-	106.78	11.96	-	9.97						
URBAN	402+09.43	TO	404+59.43	250.00	CLASS B PATCH		10.00	277.78	277.78	OMISSION: CLASS B PATCH (SEE CLASS B PATCHING SCHEDULES)										125.00	-	-	-	23.33				
URBAN	404+59.43	TO	452+92.93	4,833.50	12.00	6,444.67	10.00	5,370.56	5,370.56	-	-	-	6,444.67	-	8,216.95	-	-	812.03	4,833.50	541.35	-	451.13						
OMISSION: SN 010-0010 REPAIR PLANS																												
URBAN	458+56.10	TO	460+30.14	174.04	12.00	232.05	10.00	193.38	193.38	-	-	-	232.05	-	295.87	-	-	29.24	174.04	19.49	-	16.24						
URBAN	460+30.14	TO	471+17.18	1,087.04	12.00	1,449.39	-	-	-	-	-	-	1,449.39	-	1,304.45	-	-	182.62	1,087.04	121.75	-	-						
URBAN	471+17.18	TO	477+13.77	596.59	12.00	795.45	10.00	662.88	662.88	-	-	-	795.45	-	1,014.20	-	-	100.23	596.59	66.82	-	55.68						
URBAN	477+13.77	TO	479+86.98	273.21	12.00	364.28	-	-	-	-	-	-	364.28	-	327.85	-	-	45.90	273.21	30.60	-	-						
URBAN	479+86.98	TO	482+96.98	310.00	12.00	413.33	SHLD AREA IN RAMP/GORE SCHEDULES				-	-	413.33	372.00	-	-	52.08	310.00	34.72	-	0.00							
URBAN	482+96.98	TO	485+00.00	203.02	12.00	270.69	-	-	-	-	-	-	270.69	-	243.62	-	-	34.11	203.02	22.74	-	-						
URBAN	485+00.00	TO	485+03.94	3.94	13.00	5.69	-	-	-	-	-	-	5.69	-	5.12	-	-	0.72	3.94	-	-	0.48						
URBAN	485+03.94	TO	492+30.78	726.84	12.00	969.12	10.00	807.60	807.60	-	-	-	969.12	-	1,235.63	-	-	122.11	726.84	-	81.41	67.84						
URBAN	492+30.78	TO	499+30.57	699.79	12.00	933.05	-	-	-	-	-	-	933.05	-	839.75	-	-	117.56	699.79	-	78.38	-						
URBAN	499+30.57	TO	508+56.62	926.05	12.00	1,234.73	10.00	1,028.94	1,028.94	-	-	-	1,234.73	-	1,574.29	-	-	155.58	926.05	-	103.72	86.43						
URBAN	508+56.62	TO	511+06.62	250.00	12.00	333.33	10.00	277.78	277.78	-	-	333.33	-	-	425.00	-	32.67	-	250.00	-	28.00	23.33						
URBAN	511+06.62	TO	545+00.00	3,393.38	12.00	4,524.51	10.00	3,770.42	3,770.42	-	-	-	4,524.51	-	5,768.75	-	-	570.09	3,393.38	-	380.06	316.72						
S.B. DRIVING LANE RURAL TOTALS =									13,839.80	172.30	333.40	0.00	43,176.30	206.70	46,262.10	880.00	32.70	5,546.90	33,147.20	3,712.50	0.00	1,227.50						
S.B. DRIVING LANE URBAN TOTALS =									18,403.80	172.30	475.80	0.00	37,498.60	620.00	43,094.10	0.00	46.70	4,803.00	28,945.40	2,569.90	672.10	1,560.40						

- Notes:
1. Bituminous Materials (Tack Coat) calculation includes 2 applications for driving and passing lanes or 1 applications for shoulders at 0.05 Pound/Sq. Ft.
 2. Longitudinal Joint Sealant is to be placed along the NB and SB centerline joint prior to the placement of surface course. Total shown is total for SB lanes.
 3. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg		CHECKED -	REVISED -		57	*		108	28				
PLOT SCALE = 40.0000' / in.		DATE -	REVISED -		CHAMPAGN				CONTRACT NO. 70A12				
\$MODELNAME\$					SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	ILLINOIS FED. AID PROJECT			

MAINLINE RESURFACING QUANTITIES

FAI-57 SOUTHBOUND PASSING LANE

URBAN/ RURAL	STA.	TO	STA.	LENGTH FOOT	LANE WIDTH FOOT	LANE AREA SQ YD	INLAY SHLD WIDTH FOOT	SHLD AREA SQ YD	44000155	44000159	44000162		44000164	44000168	40600290	40600982	40603240	40603240	Z0033700	40603545	40603570	48203100	
									HMA SURF REM 1.5 INCH SHLD SQ YD	HMA SURF REM 2.5 INCH SHLD SQ YD	HMA SURF REM 3.25 INCH LANE SQ YD	HMA SURF REM 3.75 INCH SHLD SQ YD	HMA SURF REM 4.75 INCH LANE SQ YD	BIT MAT. (TACK COAT) POUND	HMA SURF REM BUTT JOINT SQ YD	POLY HMA BINDER CSE IL-19.0, N90 1.75 INCH TON	POLY HMA BINDER CSE IL-19.0, N90 2.25 INCH TON	LONGI- TUDINAL JOINT SEALANT FOOT	POLY HMA SURF CSE MIX "D", N90 1.5 INCH TON	POLY HMA SURF CSE MIX "E", N90 1.5 INCH TON	HMA SHLDRS TON		
RURAL	350+00.00	TO	365+29.97	1,529.97	12.00	2,039.96	4.00	679.99	679.99	-	-	-	2,039.96	-	2,141.96	-	-	257.03	-	171.36	-	57.12	
RURAL	365+29.97	TO	366+34.97	105.00	12.00	140.00	4.00	46.67	46.67	-	-	-	140.00	-	147.00	-	-	17.64	-	11.76	-	3.92	
RURAL	366+34.97	TO	368+84.97	250.00	CLASS B PATCH			4.00	111.11	111.11	OMISSION: CLASS B PATCH (SEE CLASS B PATCHING SCHEDULES)					50.00	-	-	-	-	-	-	9.33
RURAL	368+84.97	TO	396+48.82	2,763.85	12.00	3,685.13	4.00	1,228.38	1,228.38	-	-	-	3,685.13	-	3,869.39	-	-	464.33	-	309.55	-	103.18	
OMISSION: SN 010-0001																							
RURAL	398+52.14	TO	434+20.00	3,567.86	12.00	4,757.15	4.00	1,585.72	1,585.72	-	-	-	4,757.15	-	4,995.00	-	-	599.40	-	399.60	-	133.20	
RURAL	434+20.00	TO	436+00.00	180.00	12.00	240.00	4.00	80.00	-	-	-	-	-	-	252.00	320.00	-	40.32	-	20.16	-	10.08	
RURAL	436+00.00		437+25.00	QUANTITY FOR THIS AREA IS INCLUDED IN STRUCTURE REPAIR PLANS																			
RURAL	437+25.00	TO	439+05.00	180.00	12.00	240.00	4.00	80.00	-	-	-	-	-	-	252.00	320.00	-	40.32	-	20.16	-	10.08	
RURAL	439+05.00	TO	472+35.46	3,330.46	12.00	4,440.61	4.00	1,480.20	1,480.20	-	-	-	4,440.61	-	4,662.64	-	-	559.52	-	373.01	-	124.34	
RURAL	472+35.46	TO	474+85.46	250.00	12.00	333.33	4.00	111.11	111.11	-	333.33	-	-	-	350.00	-	32.67	-	28.00	-	9.33		
RURAL	474+85.46	TO	526+63.25 (BK)	5,177.79	12.00	6,903.72	4.00	2,301.24	2,301.24	-	-	-	6,903.72	-	7,248.91	-	-	869.87	-	579.91	-	193.30	
RURAL	(AH) 83+43.82	TO	87+35.00	391.18	12.00	521.57	4.00	173.86	173.86	-	-	-	521.57	-	547.65	-	-	65.72	-	43.81	-	14.60	
RURAL	87+35.00	TO	88+90.92	155.92	12.00	207.89	7.00	121.27	121.27	-	-	-	207.89	-	241.68	-	-	26.19	-	17.46	-	10.19	
RURAL	88+90.92	TO	97+31.39	840.47	12.00	1,120.63	10.00	933.86	933.86	-	-	-	1,120.63	-	1,428.80	-	-	141.20	-	94.13	-	78.44	
RURAL	97+31.39	TO	98+83.78	152.39	12.00	203.19	7.00	118.53	118.53	-	-	-	203.19	-	236.20	-	-	25.60	-	17.07	-	9.96	
RURAL	98+83.78	TO	184+80.00	8,596.22	12.00	11,461.63	4.00	3,820.54	3,820.54	-	-	-	11,461.63	-	12,034.71	-	-	1,444.16	-	962.78	-	320.93	
RURAL	184+80.00	TO	186+21.99	141.99	12.00	189.32	7.00	110.44	110.44	-	-	-	189.32	-	220.08	-	-	23.85	-	15.90	-	9.28	
RURAL	186+21.99	TO	194+09.29	787.30	12.00	1,049.73	10.00	874.78	874.78	-	-	-	1,049.73	-	1,338.41	-	-	132.27	-	88.18	-	73.48	
RURAL	194+09.29	TO	196+30.00	220.71	12.00	294.28	7.00	171.66	171.66	-	-	-	294.28	-	342.10	-	-	37.08	-	24.72	-	14.42	
RURAL	196+30.00	TO	242+51.15	4,621.15	12.00	6,161.53	4.00	2,053.84	2,053.84	-	-	-	6,161.53	-	6,469.61	-	-	776.35	-	517.57	-	172.52	
RURAL	242+51.15	TO	244+06.15	155.00	12.00	206.67	4.00	68.89	-	68.89	-	-	-	206.67	217.00	-	-	26.04	-	17.36	-	5.79	
URBAN	244+06.15	TO	245+61.15	155.00	12.00	206.67	4.00	68.89	-	68.89	-	-	-	206.67	217.00	-	-	26.04	-	17.36	-	5.79	
URBAN	245+61.15	TO	361+43.28	11,582.13	12.00	15,442.84	4.00	5,147.61	5,147.61	-	-	-	15,442.84	-	16,214.98	-	-	1,945.80	-	1,297.20	-	432.40	
OMISSION: SN 010-0005																							
URBAN	363+11.88	TO	373+56.20 (BK)	1,044.32	12.00	1,392.43	4.00	464.14	464.14	-	-	-	1,392.43	-	1,462.05	-	-	175.45	-	116.96	-	38.99	
URBAN	(AH) 373+62.04	TO	399+48.45	2,586.41	12.00	3,448.55	4.00	1,149.52	1,149.52	-	-	-	3,448.55	-	3,620.97	-	-	434.52	-	289.68	-	96.56	
OMISSION: SN 010-0007																							
URBAN	401+04.86	TO	402+09.43	104.57	12.00	139.43	4.00	46.48	46.48	-	139.43	-	-	-	146.40	-	13.66	-	11.71	-	3.90		
URBAN	402+09.43	TO	404+59.43	250.00	CLASS B PATCH			4.00	111.11	111.11	OMISSION: CLASS B PATCH (SEE CLASS B PATCHING SCHEDULES)					50.00	-	-	-	-	-	-	9.33
URBAN	404+59.43	TO	410+00.00	540.57	12.00	720.76	4.00	240.25	240.25	-	-	-	720.76	-	756.80	-	-	90.82	-	60.54	-	20.18	
URBAN	410+00.00	TO	411+26.45	126.45	12.00	168.60	7.00	98.35	98.35	-	-	-	168.60	-	196.00	-	-	21.24	-	14.16	-	8.26	
URBAN	411+26.45	TO	420+02.58	876.13	12.00	1,168.17	10.00	973.48	973.48	-	-	-	1,168.17	-	1,489.42	-	-	147.19	-	98.13	-	81.77	
URBAN	420+02.58	TO	421+60.00	157.42	12.00	209.89	7.00	122.44	122.44	-	-	-	209.89	-	244.00	-	-	26.45	-	17.63	-	10.28	
URBAN	421+60.00	TO	452+92.93	3,132.93	12.00	4,177.24	4.00	1,392.41	1,392.41	-	-	-	4,177.24	-	4,386.10	-	-	526.33	-	350.89	-	116.96	
OMISSION: SN 010-0010 REPAIR PLANS																							
URBAN	458+56.10	TO	479+86.98	2,130.88	12.00	2,841.17	4.00	947.06	947.06	-	-	-	2,841.17	-	2,983.23	-	-	357.99	-	238.66	-	79.55	
URBAN	479+86.98	TO	482+96.98	310.00	12.00	413.33	4.00	137.78	-	137.78	-	-	-	413.33	434.00	-	-	52.08	-	34.72	-	11.57	
URBAN	482+96.98	TO	485+00.00	203.02	12.00	270.69	4.00	90.23	90.23	-	-	-	270.69	-	284.23	-	-	34.11	-	22.74	-	7.58	
URBAN	485+00.00	TO	508+56.62	2,356.62	12.00	3,142.16	4.00	1,047.39	1,047.39	-	-	-	3,142.16	-	3,299.27	-	-	395.91	-	-	263.94	87.98	
URBAN	508+56.62	TO	511+06.62	250.00	12.00	333.33	4.00	111.11	111.11	-	333.33	-	-	-	350.00	-	32.67	-	28.00	-	9.33		
URBAN	511+06.62	TO	545+00.00	3,393.38	12.00	4,524.51	4.00	1,508.17	1,508.17	-	-	-	4,524.51	-	4,750.73	-	-	570.09	-	380.06	-	126.69	
S.B. PASSING LANE RURAL TOTALS =									15,923.20	68.90	333.40	0.00	43,176.40	206.70	47,045.20	640.00	32.70	5,546.90	0.00	3,712.50	0.00	1,363.50	
S.B. PASSING LANE URBAN TOTALS =									13,449.80	206.70	472.80	0.00	37,507.10	620.00	40,885.20	0.00	46.40	4,804.10	0.00	2,570.40	672.00	1,147.20	

Notes:

1. Bituminous Materials (Tack Coat) calculation includes 2 applications for driving and passing lanes or 1 applications for shoulders at 0.05 Pound/Sq. Ft.
2. See NB Driving Lane Schedule for NB Longitudinal Joint Sealant Quantity.
3. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				SCHEDULE OF QUANTITIES				F.A.I. RTE. 57	SECTION *	COUNTY	TOTAL SHEETS 108	SHEET NO. 29			
PLOT SCALE = 48.0000' / in.		CHECKED -	REVISED -	CONTRACT NO. 70A12				SCALE: N/A				SHEET XX OF XX SHEETS				TO STA. -----		ILLINOIS FED. AID PROJECT	
#MODELNAME#		DATE	REVISED -																

INTERCHANGE RAMP RESURFACING QUANTITIES										
MONTICELLO RD. INTERCHANGE										
URBAN/ RURAL	LOCATION	STA.	TO	STA.	LENGTH FOOT	AVE LANE WIDTH FOOT	LANE AREA SQ YD	44000155	40600290	40603545
								HMA SURFACE REMOVAL 1.5 INCH SQ YD	BITUMINOUS MATERIALS (TACK COAT) POUND	POLY HMA SURF. COURSE MIX "D", N90 (1.5 INCH) TON
RURAL	RAMP 1-A	0+00.00	TO	2+77.29	277.29	7.8	239.24	239.24	107.66	20.10
RURAL	RAMP 1-A (GORE AREA)	2+77.29	TO	6+51.54	374.25	10.0	415.83	415.83	187.13	34.93
RURAL	RAMP 1-A	2+77.29	TO	6+51.35	374.06	16.5	685.78	685.78	308.60	57.61
RURAL	RAMP 1-A	6+51.35	TO	18+63.90	1,212.55	17.0	2,290.37	2,290.37	1,030.67	192.39
RURAL	RAMP 1-A (ISLAND AREA)	18+63.90	TO	19+46.54	82.64	VAR.	562.00	562.00	252.90	47.21
RURAL	RAMP 1-D (ISLAND AREA)	0+12.22	TO	0+90.43	78.21	VAR.	368.61	368.61	165.87	30.96
RURAL	RAMP 1-D	0+09.43	TO	11+33.76	1,124.33	17.0	2,123.73	2,123.73	955.68	178.39
RURAL	RAMP 1-D	11+33.76	TO	15+08.68	374.92	16.5	687.35	687.35	309.31	57.74
RURAL	RAMP 1-D (GORE AREA)	11+33.76	TO	12+46.25	112.49	14.1	175.61	175.61	79.02	14.75
RURAL	RAMP 1-D (GORE AREA)	12+46.25	TO	15+08.68	262.43	2.5	72.90	72.90	32.80	6.12
RURAL	RAMP 1-D	15+08.68	TO	21+93.49	684.81	8.0	608.72	608.72	273.92	51.13
RURAL	RAMP 1-B (ISLAND AREA)	0+11.86	TO	1+31.03	119.17	VAR.	591.28	591.28	266.08	49.67
RURAL	RAMP 1-B	1+31.03	TO	11+21.22	990.19	17.0	1,870.36	1,870.36	841.66	157.11
RURAL	RAMP 1-B	11+21.22	TO	15+34.85	413.63	16.5	758.32	758.32	341.24	63.70
RURAL	RAMP 1-B (GORE AREA)	11+21.22	TO	12+77.03	155.81	11.8	203.42	203.42	91.54	17.09
RURAL	RAMP 1-B (GORE AREA)	12+77.03	TO	15+34.85	257.82	2.4	67.32	67.32	30.29	5.65
RURAL	RAMP 1-B	15+34.85	TO	21+93.34	658.49	8.3	603.62	603.62	271.63	50.70
RURAL	RAMP 1-C	0+00.00	TO	2+83.10	283.10	8.0	251.64	251.64	113.24	21.14
RURAL	RAMP 1-A (GORE AREA)	2+83.10	TO	6+66.92	383.82	10.3	437.13	437.13	196.71	36.72
RURAL	RAMP 1-C	2+83.10	TO	6+66.92	383.82	16.5	703.67	703.67	316.65	59.11
RURAL	RAMP 1-C	6+66.92	TO	18+69.47	1,202.55	17.0	2,271.48	2,271.48	1,022.17	190.80
RURAL	RAMP 1-C (ISLAND AREA)	18+69.47	TO	19+48.25	78.78	VAR.	478.40	478.40	215.28	40.19
MONTICELLO RD. TOTALS =								16,466.80	7,410.10	1,383.30

- Notes:
1. Bituminous Materials (Tack Coat) calculation includes only 1 application at 0.05 Pound/Sq. Ft.
2. See Resurfacing Quantities Summary table for Project Totals.

INTERCHANGE RAMP RESURFACING QUANTITIES															
CURTIS RD. INTERCHANGE															
URBAN/ RURAL	LOCATION	STA.	TO	STA.	LENGTH FOOT	AVE LANE WIDTH FOOT	LANE AREA SQ YD	OUTSIDE SHOULDER WIDTH FOOT	OUTSIDE SHOULDER AREA SQ YD	INSIDE SHOULDER WIDTH FOOT	INSIDE SHOULDER AREA SQ YD	44000155	40600290	40603545	48203100
												HMA SURFACE REMOVAL 1.5 INCH SQ YD	BITUMINOUS MATERIALS (TACK COAT) POUND	POLY HMA SURF. COURSE MIX "D", N90 (1.5 INCH) TON	HMA SHOULDER (1.5 INCH) TON
URBAN	RAMP B	5+00.00	TO	7+85.50	285.50	8.4	264.88	6.0	190.33	-	-	455.21	204.85	22.25	15.99
URBAN	RAMP B (GORE AREA)	7+85.50	TO	11+70.20	384.70	10.0	427.44	-	-	-	-	427.44	192.35	35.91	-
URBAN	RAMP B	7+85.50	TO	11+70.00	384.50	16.0	683.56	6.0	256.33	-	-	939.89	422.95	57.42	21.53
URBAN	RAMP B	11+70.00	TO	12+25.60	55.60	16.0	98.84	6.0	37.07	4.0	24.71	160.62	72.28	8.30	5.19
URBAN	RAMP A	24+00.00	TO	24+58.00	58.00	16.0	103.11	6.0	38.67	4.0	25.78	167.56	75.40	8.66	5.41
URBAN	RAMP A	24+58.00	TO	29+24.30	466.30	16.0	828.98	6.0	310.87	-	-	1,139.84	512.93	69.63	26.11
URBAN	RAMP A (GORE AREA)	24+58.00	TO	29+24.30	466.30	7.8	404.13	-	-	-	-	404.13	181.86	33.95	-
URBAN	RAMP A	29+24.30	TO	37+06.40	782.10	8.0	695.20	6.0	521.40	-	-	1,216.60	547.47	58.40	43.80
URBAN	RAMP C	44+07.30	TO	44+50.00	42.70	16.0	75.91	6.0	28.47	4.0	18.98	123.36	55.51	6.38	3.99
URBAN	RAMP C	44+50.00	TO	48+35.64	385.64	16.0	685.58	6.0	257.09	-	-	942.68	424.20	57.59	21.60
URBAN	RAMP C (GORE AREA)	44+50.00	TO	48+35.64	385.64	8.5	364.22	-	-	-	-	364.22	163.90	30.59	-
URBAN	RAMP C	48+35.64	TO	57+07.95	872.31	8.0	775.39	6.0	581.54	-	-	1,356.93	610.62	65.13	48.85
URBAN	RAMP D	20+00.00	TO	22+95.15	295.15	8.0	262.36	6.0	196.77	-	-	459.12	206.61	22.04	16.53
URBAN	RAMP D (GORE AREA)	22+95.15	TO	26+86.00	390.85	10.8	469.02	-	-	-	-	469.02	211.06	39.40	-
URBAN	RAMP D	22+95.15	TO	26+86.00	390.85	16.0	694.84	6.0	260.57	-	-	955.41	429.94	58.37	21.89
URBAN	RAMP D	26+86.00	TO	28+58.94	172.94	16.0	307.45	6.0	115.29	4.0	76.86	499.60	224.82	25.83	16.14
CURTIS RD. TOTALS =												10,081.70	4,536.80	599.90	247.1

- Notes:
1. Bituminous Materials (Tack Coat) calculation includes only 1 application at 0.05 Pound/Sq. Ft.
2. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11084EBID\INTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	PLotted	CHECKED -	REVISED -						57	*	CHAMPAIGN	108	30	
\$MODELNAME\$	PLotted	DATE -	REVISED -						SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				CONTRACT NO. 70A12	
									ILLINOIS FED. AID PROJECT					

INTERCHANGE RAMP RESURFACING QUANTITIES

FAI-72 INTERCHANGE

URBAN/ RURAL	LOCATION	STA.	TO	STA.	LENGTH	AVE LANE WIDTH	LANE AREA	OUTSIDE SHLD WIDTH	OUTSIDE SHLD AREA	INSIDE SHLD WIDTH	INSIDE SHLD AREA	44000155	44000159	44000163	44000168	40600290	40603545	48203100
												HMA SURFACE REMOVAL 1.5 INCH	HMA SURFACE REMOVAL 2.5 INCH	HMA SURFACE REMOVAL 3.5 INCH	HMA SURFACE REMOVAL 4.75 INCH	BITUMINOUS MATERIALS (TACK COAT)	POLY HMA SURF. COURSE MIX "D", N90 (1.5 INCH)	HMA SHLD (1.5 INCH)
												LANE & SHLD SQ YD	SHOULDER SQ YD	SHOULDER SQ YD	LANE SQ YD	POUND	TON	TON
URBAN	RAMP G	0+00.00	TO	2+80.43	280.43	7.8	241.48	8.0	249.27	-	-	490.75	-	-	-	220.84	20.28	20.94
URBAN	RAMP G	2+80.43	TO	6+62.40 (BK)	381.97	16.0	679.06	8.0	339.53	-	-	1,018.59	-	-	-	458.36	57.04	28.52
URBAN	RAMP G	206+62.40 (AH)	TO	206+72.33	9.93	16.0	17.65	8.0	8.83	-	-	26.48	-	-	-	11.92	1.48	0.74
URBAN	RAMP G	206+72.33	TO	222+76.00	1,603.67	16.0	2,850.97	8.0	1,425.48	4.0	712.74	4,989.20	-	-	-	2,245.14	239.48	179.61
URBAN	RAMP G (GORE AREA)	2+80.43	TO	6+62.40 (BK)	381.97	9.5	403.19	-	-	-	-	403.19	-	-	-	181.44	33.87	-
URBAN	RAMP G (GORE AREA)	206+62.40 (AH)	TO	206+72.33	9.93	19.8	21.85	-	-	-	-	21.85	-	-	-	9.83	1.84	-
URBAN	LOOP B	32+64.00	TO	42+30.93	966.93	16.0	1,718.99	8.0	859.49	4.0	429.75	3,008.23	-	-	-	1,353.70	144.39	108.30
URBAN	LOOP B (GORE AREA)	42+30.93	TO	43+52.90	121.97	9.8	368.61	-	-	-	-	368.61	-	-	-	165.87	30.96	-
URBAN	LOOP B	42+30.93	TO	43+94.02	163.09	16.0	289.94	8.0	144.97	-	-	434.91	-	-	-	195.71	24.35	12.18
URBAN	LOOP B	43+94.02	TO	44+54.01	59.99	16.0	106.65	8.0	53.32	-	-	-	-	53.32	106.65	71.99	8.96	4.48
URBAN	LOOP B	44+54.01	TO	47+03.98	249.97	OMISSION (CLASS B PATCH)		8.0	222.20	-	-	-	-	222.20	-	99.99	-	18.66
URBAN	LOOP B	47+03.98	TO	47+63.96	59.98	16.0	106.63	8.0	53.32	-	-	-	-	53.32	106.63	71.98	8.96	4.48
URBAN	LOOP B	47+63.96	TO	47+98.19	34.23	16.0	60.85	8.0	30.43	-	-	91.28	-	-	-	41.08	5.11	2.56
URBAN	LOOP C	60+00.00	TO	62+01.94	201.94	16.0	359.00	8.0	179.50	-	-	538.51	-	-	-	242.33	30.16	15.08
URBAN	LOOP C (GORE AREA)	60+60.03	TO	62+01.94	141.91	11.5	181.33	-	-	-	-	181.33	-	-	-	81.60	15.23	-
URBAN	LOOP C	62+01.94	TO	71+14.00	912.06	16.0	1,621.44	8.0	810.72	4.0	405.36	2,837.52	-	-	-	1,276.88	136.20	102.15
URBAN	RAMP H	247+88.00	TO	261+46.34	1,358.34	16.0	2,414.83	8.0	1,207.41	4.0	603.71	4,225.95	-	-	-	1,901.68	202.85	152.13
URBAN	RAMP H (GORE AREA)	261+46.34	TO	262+71.58 (BK)	125.24	10.8	150.29	-	-	-	-	150.29	-	-	-	67.63	12.62	-
URBAN	RAMP H (GORE AREA)	0+00.00 (AH)	TO	1+08.92	108.92	1.5	18.15	-	-	-	-	18.15	-	-	-	8.17	1.52	-
URBAN	RAMP H	261+46.34	TO	262+71.58 (BK)	125.24	16.0	222.65	8.0	111.32	-	-	333.97	-	-	-	150.29	18.70	9.35
URBAN	RAMP H	0+00.00 (AH)	TO	1+08.92	108.92	16.0	193.64	8.0	96.82	-	-	290.45	-	-	-	130.70	16.27	8.13
URBAN	RAMP H	1+08.92	TO	9+48.34	839.42	8.0	746.15	8.0	746.15	-	-	1,492.30	-	-	-	671.54	62.68	62.68
URBAN	RAMP F	167+24.00	TO	181+38.40	1,414.40	16.0	2,514.49	8.0	1,257.24	4.0	628.62	4,400.36	-	-	-	1,980.16	211.22	158.41
URBAN	RAMP F (GORE AREA)	181+38.40	TO	182+71.63 (BK)	133.23	12.1	179.12	-	-	-	-	179.12	-	-	-	80.60	15.05	-
URBAN	RAMP F (GORE AREA)	0+00.00 (AH)	TO	0+88.20	88.20	2.2	21.56	-	-	-	-	21.56	-	-	-	9.70	1.81	-
URBAN	RAMP F	181+38.40	TO	182+71.63 (BK)	133.23	16.0	236.85	8.0	118.43	-	-	355.28	-	-	-	159.88	19.90	9.95
URBAN	RAMP F	0+00.00 (AH)	TO	0+88.20	88.20	16.0	156.80	8.0	78.40	-	-	235.20	-	-	-	105.84	13.17	6.59
URBAN	RAMP F	0+88.20	TO	9+50.24	862.04	8.0	766.26	8.0	766.26	-	-	1,532.52	-	-	-	689.63	64.37	64.37
URBAN	LOOP A	0+00.00	TO	2+04.00	204.00	16.0	362.67	8.0	181.33	-	-	544.00	-	-	-	244.80	30.46	15.23
URBAN	LOOPA (GORE AREA)	0+93.03	TO	2+04.00	110.97	12.0	147.96	-	-	-	-	147.96	-	-	-	66.58	12.43	-
URBAN	LOOP A	2+04.00	TO	11+13.00	909.00	16.0	1,616.00	8.0	808.00	4.0	404.00	2,828.00	-	-	-	1,272.60	135.74	101.81
URBAN	LOOP D	92+62.00	TO	102+22.10	960.10	16.0	1,706.84	8.0	853.42	4.0	426.71	2,986.98	-	-	-	1,344.14	143.37	107.53
URBAN	LOOP D (GORE AREA)	102+22.10	TO	103+72.70	150.60	11.0	368.61	-	-	-	-	368.61	-	-	-	165.87	30.96	-
URBAN	LOOP D	102+22.10	TO	103+72.70	150.60	16.0	267.73	8.0	133.87	-	-	401.60	-	-	-	180.72	22.49	11.24
URBAN	LOOP D	103+72.70	TO	104+23.93	51.23	16.3	92.50	8.0	45.54	-	-	138.04	-	-	-	62.12	7.77	3.83
URBAN	LOOP D	104+23.93	TO	107+33.89	309.96	12.0	413.28	8.0	275.52	-	-	-	275.52	-	413.28	309.96	34.72	23.14
URBAN	LOOP D	107+33.89	TO	107+98.14	64.25	12.0	85.7	8.0	57.11	-	-	142.78	-	-	-	64.25	7.20	4.80
URBAN	RAMP E	0+00.00	TO	3+29.03	329.03	8.0	292.5	8.0	292.47	-	-	584.94	-	-	-	263.22	24.57	24.57
URBAN	RAMP E	3+29.03	TO	6+64.32 (BK)	335.29	16.0	596.1	8.0	298.04	-	-	894.11	-	-	-	402.35	50.07	25.03
URBAN	RAMP E	126+62.40 (AH)	TO	127+05.05	42.65	16.0	75.82	8.0	37.91	-	-	113.73	-	-	-	51.18	6.37	3.18
URBAN	RAMP E	127+05.05	TO	140+84.00	1,378.95	16.0	2,451.47	8.0	1,225.73	4.0	612.87	4,290.07	-	-	-	1,930.53	205.92	154.44
URBAN	RAMP E (GORE AREA)	3+29.03	TO	6+64.32 (BK)	335.29	10.5	391.17	-	-	-	-	391.17	-	-	-	176.03	32.86	-
URBAN	RAMP E (GORE AREA)	126+62.40 (AH)	TO	127+05.05	42.65	22.5	106.62	-	-	-	-	106.62	-	-	-	47.98	8.96	-
FAI 72 TOTALS =												41,584.20	275.60	328.90	626.60	19,266.80	2,152.40	1,444.20

- Notes:
 1. Bituminous Materials (Tack Coat) calculation includes only 1 application at 0.05 Pound/Sq. Ft.
 2. See Resurfacing Quantities Summary table for Project Totals.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579\012-sht-schedule.dwg	PLLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -						57	*	CHAMPAIGN	108	31
\$MODELNAME\$	PLLOT DATE = 8/11/2016	DATE -	REVISED -						SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----

RESURFACING QUANTITIES SUMMARY															
FAI-57 & INTERCHANGES															
RURAL/ URBAN	LOCATION	44000155	44000159	44000162	44000163	44000164	44000168	40600290	40600982	40603240	Z0033700	40603545	40603570	48203100	X4400196
		HMA SURFACE REMOVAL 1.5 INCH	HMA SURFACE REMOVAL 2.5 INCH	HMA SURFACE REMOVAL 3.25 INCH	HMA SURFACE REMOVAL 3.5 INCH	HMA SURFACE REMOVAL 3.75 INCH	HMA SURFACE REMOVAL 4.75 INCH	BITUMINOUS MATERIALS (TACK COAT)	HMA SURF. REMOVAL BUTT-JOINT	POLY HMA BINDER CSE IL-19.0, N90 2.25 INCH	LONGITUDINAL JOINT SEALANT	POLY HMA SURF. COURSE MIX "D", N90 (1.5 INCH)	POLY HMA SURF CSE MIX "E", N90 1.5 INCH	HMA SHOULDERS (1.5 INCH)	HMA SURF. REM SPECIAL
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	POUND	SQ YD	TON	FOOT	TON	TON	TON	SQ YD
RURAL	FAI-57	59,030.07	241.20	1,722.36	-	171,785.49	413.40	185,257.99	3,040.00	22,085.01	65,295.00	14,737.99	-	5,152.66	-
RURAL	MONTICELLO RD.	16,466.80	-	-	-	-	-	7,410.10	-	-	-	1383.30	-	-	-
RURAL	CROSSOVERS (INCIDENTAL)	-	-	-	-	-	-	-	-	-	-	-	-	-	286.00
URBAN	CROSSOVERS (INCIDENTAL)	-	-	-	-	-	-	-	-	-	-	-	-	-	156.00
URBAN	FAI-57	63,059.19	519.00	12,207.29	-	140,463.33	1,560.00	167,276.50	0.00	19,042.53	57,647.00	10,225.35	2,688.10	5,408.76	-
URBAN	CURTIS RD.	10,081.70	-	-	-	-	-	4,536.80	-	-	-	599.90	-	247.10	-
URBAN	FAI-72	41,584.20	275.60	-	328.90	-	626.60	19,266.80	-	-	-	2152.40	-	1444.20	-
	RURAL TOTALS =	75,497.00	242.00	1,723.00	0.00	171,786.00	414.00	192,669.00	3,040.00	22,086.00	65,295.00	16,122.00	0.00	5,153.00	442.00
	URBAN TOTALS =	114,726.00	795.00	12,208.00	329.00	140,464.00	2,187.00	191,081.00	0.00	19,043.00	57,647.00	12,978.00	2,689.00	7,101.00	0.00
	PROJECT TOTALS =	190,223.00	1,037.00	13,931.00	329.00	312,250.00	2,601.00	383,750.00	3,040.00	41,129.00	122,942.00	29,100.00	2,689.00	12,254.00	442.00

NOTE: ** ADDITIONAL PLAN QUANTITIES FOR 4400155, 40600290, 40603545, & 48203100 ARE INCLUDED IN THE STRUCTURE REPAIR PLANS FOR SN 010-0003 & 010-0004.

INCIDENTAL HMA SURFACE				
RURAL/ URBAN	LOCATION	AREA (SQ YD)	40800029	40800050
			BIT. MAT. (TACK COAT) (POUND)	INCIDENTAL HMA SURF. (TON)
RURAL	F.A.I. 57 MEDIAN CROSSOVER, STA. 93+07.00	146.00	65.70	12.26
RURAL	F.A.I. 57 MEDIAN CROSSOVER, STA. 190+50.00	140.00	63.00	11.76
URBAN	F.A.I. 57 MEDIAN CROSSOVER, STA. 415+50.00	156.00	70.20	13.10
	RURAL TOTAL =		129.00	25.00
	URBAN TOTAL =		71.00	14.00
	PROJECT TOTAL =		200.0	39.0

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg		CHECKED -	REVISED -		57	*	CHAMPAIGN	108	32				
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

40600990 TEMPORARY RAMP										
FAI-57 NORTHBOUND										
RURAL/URBAN	DESCRIPTION	LOCATION		STATION	TO	STATION	DROP (INCH)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
RURAL	BEGINNING OF PROJECT	N.B.	D.L. SHLDR	350+00.00	TO	350+05.00	1.50	5.0	4.0	2.2
		N.B.	D.L.	350+00.00	TO	350+12.50	3.75	12.5	12.0	16.7
		N.B.	P.L.	350+00.00	TO	350+12.50	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	350+00.00	TO	350+05.00	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0002	N.B.	D.L. SHLDR	396+66.28	TO	396+71.28	1.50	5.0	4.0	2.2
		N.B.	D.L.	396+67.24	TO	396+70.24	3.75	12.5	12.0	16.7
		N.B.	P.L.	396+54.65	TO	396+67.15	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	396+59.35	TO	396+64.35	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0002	N.B.	D.L. SHLDR	398+77.45	TO	398+82.45	1.50	5.0	4.0	2.2
		N.B.	D.L.	398+76.44	TO	398+88.94	3.75	12.5	12.0	16.7
		N.B.	P.L.	398+73.36	TO	398+85.86	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	398+70.60	TO	398+75.60	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0003	N.B.	D.L. SHLDR	436+44.09	TO	436+49.09	1.50	5.0	10.0	5.6
		N.B.	D.L.	436+37.04	TO	436+49.54	3.75	12.5	12.0	16.7
		N.B.	P.L.	436+37.37	TO	436+49.87	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	436+45.40	TO	436+50.40	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0003	N.B.	D.L. SHLDR	436+73.74	TO	436+78.74	1.50	5.0	10.0	5.6
		N.B.	D.L.	436+73.88	TO	436+86.38	3.75	12.5	12.0	16.7
		N.B.	P.L.	436+74.34	TO	436+86.84	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	436+74.80	TO	436+79.80	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0006	N.B.	D.L. SHLDR	361+71.85	TO	361+76.85	1.50	5.0	4.0	2.2
		N.B.	D.L.	361+62.72	TO	361+75.22	3.75	12.5	12.0	16.7
		N.B.	P.L.	361+58.64	TO	361+71.14	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	361+61.70	TO	361+66.70	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0006	N.B.	D.L. SHLDR	363+49.54	TO	363+54.54	1.50	5.0	4.0	2.2
		N.B.	D.L.	363+48.04	TO	363+60.54	3.75	12.5	12.0	16.7
		N.B.	P.L.	363+43.55	TO	363+56.05	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	363+39.44	TO	363+44.44	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0008	N.B.	D.L. SHLDR	399+61.13	TO	399+66.13	1.50	5.0	4.0	2.2
		N.B.	D.L.	399+52.87	TO	399+65.37	3.75	12.5	12.0	16.7
		N.B.	P.L.	399+50.90	TO	399+63.40	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	399+56.02	TO	399+61.02	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0008	N.B.	D.L. SHLDR	401+26.72	TO	401+31.72	1.50	5.0	10.0	5.6
		N.B.	D.L.	401+24.15	TO	401+36.65	3.75	12.5	12.0	16.7
		N.B.	P.L.	401+21.95	TO	401+34.45	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	401+19.65	TO	401+24.65	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0009	N.B.	D.L. SHLDR	454+17.75	TO	454+22.75	1.50	5.0	10.0	5.6
		N.B.	D.L.	454+10.25	TO	454+22.75	3.75	12.5	12.0	16.7
		N.B.	P.L.	454+10.25	TO	454+22.75	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	454+17.75	TO	454+22.75	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0009	N.B.	D.L. SHLDR	457+23.90	TO	457+28.90	1.50	5.0	10.0	5.6
		N.B.	D.L.	457+23.90	TO	457+36.40	3.75	12.5	12.0	16.7
		N.B.	P.L.	457+23.90	TO	457+36.40	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	457+23.90	TO	457+28.90	1.50	5.0	4.0	2.2
URBAN	END OF PROJECT	N.B.	D.L. SHLDR	544+95.00	TO	545+00.00	1.50	5.0	10.0	5.6
		N.B.	D.L.	544+87.50	TO	545+00.00	3.75	12.5	12.0	16.7
		N.B.	P.L.	544+87.50	TO	545+00.00	3.75	12.5	12.0	16.7
		N.B.	P.L. SHLDR	544+95.00	TO	545+00.00	1.50	5.0	4.0	2.2

TAPER RATE USED = 1:40

FAI-57 N.B. RURAL TOTAL= 195.6
FAI-57 N.B. URBAN TOTAL= 277.8

40600990 TEMPORARY RAMP										
FAI-57 SOUTHBOUND										
RURAL/URBAN	DESCRIPTION	LOCATION		STATION	TO	STATION	DROP (INCH)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
RURAL	BEGINNING OF PROJECT	S.B.	D.L. SHLDR	350+00.00	TO	350+05.00	1.50	5.0	4.0	2.2
		S.B.	D.L.	350+00.00	TO	350+12.50	3.75	12.5	12.0	16.7
		S.B.	P.L.	350+00.00	TO	350+12.50	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	350+00.00	TO	350+05.00	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0001	S.B.	D.L. SHLDR	396+38.16	TO	396+43.16	1.50	5.0	4.0	2.2
		S.B.	D.L.	396+33.38	TO	396+45.88	3.75	12.5	12.0	16.7
		S.B.	P.L.	396+36.32	TO	396+48.82	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	396+45.35	TO	396+50.35	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0001	S.B.	D.L. SHLDR	398+48.26	TO	398+53.26	1.50	5.0	4.0	2.2
		S.B.	D.L.	398+49.27	TO	398+61.77	3.75	12.5	12.0	16.7
		S.B.	P.L.	398+52.14	TO	398+64.64	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	398+55.18	TO	398+60.18	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0004	S.B.	D.L. SHLDR	436+48.76	TO	436+53.76	1.50	5.0	10.0	5.6
		S.B.	D.L.	436+40.99	TO	436+53.49	3.75	12.5	12.0	16.7
		S.B.	P.L.	436+40.54	TO	436+53.04	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	436+47.53	TO	436+52.53	1.50	5.0	4.0	2.2
RURAL	S.N. 010-0004	S.B.	D.L. SHLDR	436+78.39	TO	436+83.39	1.50	5.0	10.0	5.6
		S.B.	D.L.	436+77.93	TO	436+90.43	3.75	12.5	12.0	16.7
		S.B.	P.L.	436+77.60	TO	436+90.10	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	436+77.18	TO	436+82.18	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0005	S.B.	D.L. SHLDR	361+29.83	TO	361+34.83	1.50	5.0	4.0	2.2
		S.B.	D.L.	361+22.38	TO	361+34.88	3.75	12.5	12.0	16.7
		S.B.	P.L.	361+30.78	TO	361+43.28	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	361+38.28	TO	361+43.28	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0005	S.B.	D.L. SHLDR	363+05.86	TO	363+10.86	1.50	5.0	4.0	2.2
		S.B.	D.L.	363+07.32	TO	363+19.82	3.75	12.5	12.0	16.7
		S.B.	P.L.	363+11.88	TO	363+24.38	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	363+16.27	TO	363+21.27	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0007	S.B.	D.L. SHLDR	399+38.03	TO	399+43.03	1.50	5.0	4.0	2.2
		S.B.	D.L.	399+31.33	TO	399+43.83	3.75	12.5	12.0	16.7
		S.B.	P.L.	399+33.69	TO	399+46.19	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	399+43.45	TO	399+48.45	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0007	S.B.	D.L. SHLDR	401+00.06	TO	401+05.06	1.50	5.0	10.0	5.6
		N.B.	D.L.	401+02.65	TO	401+15.15	3.75	12.5	12.0	16.7
		N.B.	P.L.	401+04.86	TO	401+17.36	3.75	12.5	10.0	13.9
		N.B.	P.L. SHLDR	401+07.42	TO	401+12.42	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0010	S.B.	D.L. SHLDR	454+19.74	TO	454+24.74	1.50	5.0	10.0	5.6
		S.B.	D.L.	454+12.18	TO	454+24.68	3.75	12.5	12.0	16.7
		S.B.	P.L.	454+11.96	TO	454+24.46	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	454+19.28	TO	454+24.28	1.50	5.0	4.0	2.2
URBAN	S.N. 010-0010	S.B.	D.L. SHLDR	457+25.98	TO	457+30.98	1.50	5.0	10.0	5.6
		S.B.	D.L.	457+25.87	TO	457+38.37	3.75	12.5	12.0	16.7
		S.B.	P.L.	457+25.71	TO	457+38.21	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	457+25.31	TO	457+30.31	1.50	5.0	4.0	2.2
URBAN	END OF PROJECT	S.B.	D.L. SHLDR	544+95.00	TO	545+00.00	1.50	5.0	10.0	5.6
		S.B.	D.L.	544+87.50	TO	545+00.00	3.75	12.5	12.0	16.7
		S.B.	P.L.	544+87.50	TO	545+00.00	3.75	12.5	12.0	16.7
		S.B.	P.L. SHLDR	544+95.00	TO	545+00.00	1.50	5.0	4.0	2.2

TAPER RATE USED = 1:40

FAI-57 S.B. RURAL TOTAL= 195.6
FAI-57 S.B. URBAN TOTAL= 275.0

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RATE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\1\084EBID\INTEG.illinois.gov\PIWID\Documents\IDOT Offices\District 5\Projects\0579\DRAWING\Design\0579A12-sht-schedule.dwg		CHECKED -	REVISED -			57	*	CHAMPAIGN	108	33
#MODELNAME#	PLOT SCALE = 40.0000 ' / in.	DATE -	REVISED -	SCALE: N/A	SHEET XX OF XX SHEETS	STATION TO STATION		CONTRACT NO. 70A12		
	PLOT DATE = 8/11/2016					ILLINOIS FED. AID PROJECT				

40600990 TEMPORARY RAMP									
INTERCHANGES									
RURAL/ URBAN	DESCRIPTION	LOCATION	STATION	TO	STATION	DROP (INCH)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
RURAL	MONTICELLO INTERCHANGE	RAMP 1-A	18+41.54	TO	18+46.54	1.50	5.0	135.0	75.0
		RAMP 1-B	0+11.86	TO	0+16.86	1.50	5.0	156.0	86.7
		RAMP 1-C	19+43.25	TO	19+48.25	1.50	5.0	151.0	83.9
		RAMP 1-D	0+12.22	TO	0+17.22	1.50	5.0	115.0	63.9
URBAN	CURTIS RD. INTERCHANGE	RAMP A	24+00.00	TO	24+05.00	1.50	5.0	26.0	14.4
		RAMP B	12+20.00	TO	12+25.00	1.50	5.0	26.0	14.4
		RAMP C	44+07.30	TO	44+12.30	1.50	5.0	26.0	14.4
		RAMP D	28+08.94	TO	28+13.94	1.50	5.0	26.0	14.4
URBAN	LOOP I-57 & I-74	RAMP A	11+08.00	TO	11+13.00	1.50	5.0	10.0	5.6
		RAMP A	11+08.00	TO	11+13.00	1.50	5.0	16.0	8.9
		RAMP A	11+08.00	TO	11+13.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP B	31+59.00	TO	31+64.00	1.50	5.0	10.0	5.6
		RAMP B	31+59.00	TO	31+64.00	1.50	5.0	16.0	8.9
		RAMP B	31+59.00	TO	31+64.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP C	71+09.00	TO	71+14.00	1.50	5.0	10.0	5.6
		RAMP C	71+09.00	TO	71+14.00	1.50	5.0	16.0	8.9
		RAMP C	71+09.00	TO	71+14.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP D	92+62.00	TO	92+67.00	1.50	5.0	10.0	5.6
		RAMP D	92+62.00	TO	92+67.00	1.50	5.0	16.0	8.9
		RAMP D	92+62.00	TO	92+67.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP E	140+79.00	TO	140+84.00	1.50	5.0	10.0	5.6
		RAMP E	140+79.00	TO	140+84.00	1.50	5.0	16.0	8.9
		RAMP E	140+79.00	TO	140+84.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP F	167+24.00	TO	167+29.00	1.50	5.0	10.0	5.6
		RAMP F	167+24.00	TO	167+29.00	1.50	5.0	16.0	8.9
		RAMP F	167+24.00	TO	167+29.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP G	222+71.00	TO	222+76.00	1.50	5.0	10.0	5.6
		RAMP G	222+71.00	TO	222+76.00	1.50	5.0	16.0	8.9
		RAMP G	222+71.00	TO	222+76.00	1.50	5.0	4.0	2.2
URBAN	LOOP I-57 & I-74	RAMP H	247+88.00	TO	247+93.00	1.50	5.0	10.0	5.6
		RAMP H	247+88.00	TO	247+93.00	1.50	5.0	16.0	8.9
		RAMP H	247+88.00	TO	247+93.00	1.50	5.0	4.0	2.2

RURAL INTERCHANGES TOTAL 309.4
URBAN INTERCHANGES TOTAL 101.1

TAPER RATE USED = 1:40

RURAL TOTAL = 701.0
URBAN TOTAL = 744.0
PROJECT TOTAL = 1445.0

30300112 AGGREGATE SUBGRADE IMPROVEMENT 12"							
RURAL/ URBAN	LOCATION F.A.I. 57	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	30300112 AGG. SUBGRADE IMPROVEMENT (SQ YD)
URBAN	N.B. LANES - UNDER S.N. 010-0035	480+16.98	TO	482+66.98	250.00	24.00	666.7

URBAN TOTAL = 667.0
PROJECT TOTAL = 667.0

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	DRAWN	REVISIONS	REVISIONS					57	*	CHAMPAIGN	108	34
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISIONS					SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----			CONTRACT NO. 70A12	
	PLOT DATE = 8/11/2016	DATE -	REVISIONS								ILLINOIS FED. AID PROJECT	

CLASS A PATCHING SCHEDULE													
RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	44200577	44200610	44200612	44200614	44213000	44213200	44213204
							TYPE II 12 INCH (SQ YD)	TYPE II 13 INCH (SQ YD)	TYPE III 13 INCH (SQ YD)	TYPE IV 13 INCH (SQ YD)	PATCHING REINFORCEMENT (SQ YD)	SAW CUTS (FT)	TIE BARS, 3/4" (EACH)
URBAN	S.B.	D.L.	340+35.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	323+06.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	322+57.00	8.0	12.0	10.7	-	10.7	-	-	10.7	64.0	-
URBAN	S.B.	D.L.	319+37.00	12.0	12.0	16.0	-	-	16.0	-	16.0	72.0	-
URBAN	S.B.	D.L.	306+10.00	8.0	12.0	10.7	-	10.7	-	-	10.7	64.0	-
URBAN	S.B.	D.L.	298+14.00	10.0	12.0	13.3	-	13.3	-	-	13.3	68.0	-
URBAN	S.B.	D.L.	296+30.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	292+63.00	10.0	12.0	13.3	-	13.3	-	-	13.3	68.0	-
URBAN	S.B.	D.L.	283+23.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	283+03.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	278+49.00	8.0	12.0	10.7	-	10.7	-	-	10.7	64.0	-
URBAN	S.B.	D.L.	275+67.00	20.0	12.0	26.7	-	-	26.7	26.7	88.0	10.0	-
URBAN	S.B.	D.L.	269+15.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	266+78.00	10.0	12.0	13.3	-	13.3	-	-	13.3	68.0	-
URBAN	S.B.	D.L.	260+70.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	259+22.00	6.0	12.0	8.0	-	8.0	-	-	8.0	60.0	-
URBAN	S.B.	D.L.	250+41.00	15.0	12.0	20.0	-	-	20.0	-	20.0	78.0	-
RURAL	S.B.	D.L.	231+92.00	6.0	12.0	8.0	8.0	-	-	-	8.0	60.0	-
RURAL	S.B.	D.L.	166+85.00	8.0	12.0	10.7	10.7	-	-	-	10.7	64.0	-
FAI-57 S.B. RURAL TOTAL =							19.0	-	-	-	19.0	124.0	-
FAI-57 S.B. URBAN TOTAL =							-	136.0	36.0	27.0	199.0	1114.0	10.0
PROJECT TOTAL =							19.0	136.0	36.0	27.0	218.0	1238.0*	10.0*

NOTES:
1. THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED
IN G.N.-442B.

* 2. ADDITIONAL QUANTITIES FOR 44213200 & 44213204 CAN BE FOUND IN THE CLASS B PATCHING SCHEDULE.

CLASS B PATCHING SCHEDULE														
RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	44201000	44201013	44201025	44201037	44210299	44200050	44213200	44213204
							TYPE IV 12" (SQ YD)	TYPE IV 13" (SQ YD)	TYPE IV 14" (SQ YD)	TYPE IV, 15" (SQ YD)	DOWEL BARS 1-1/2" (EACH)	WELDED WIRE REINF. (SQ YD)	SAW CUTS (FT)	TIE BARS 3/4" (EACH)
RURAL	N.B.	D.L.	367+59.97	250.0	12.0	333.3	333.3	-	-	-	180.0	333.3	536.0	125.0
RURAL	N.B.	P.L.	367+59.97	250.0	12.0	333.3	333.3	-	-	-	180.0	333.3	536.0	125.0
URBAN	N.B.	D.L.	350+34.96	250.0	12.0	333.3	-	-	333.3	180.0	333.3	536.0	125.0	
URBAN	N.B.	P.L.	350+34.96	250.0	12.0	333.3	-	-	333.3	180.0	333.3	536.0	125.0	
URBAN	N.B.	D.L.	481+41.98	250.0	12.0	333.3	-	333.3	-	180.0	333.3	536.0	125.0	
URBAN	N.B.	P.L.	481+41.98	250.0	12.0	333.3	-	333.3	-	180.0	333.3	536.0	125.0	
URBAN	N.B.	I-72 RAMP LANE	481+41.98	250.0	16.5	458.3	-	458.3	-	261.0	458.3	549.5	125.0	
URBAN	S.B.	CURTIS RD. RAMP "C"	41+85.00	30.00	16.00	53.3	-	53.3	-	42.0	53.3	108.0	15.0	
URBAN	S.B.	D.L.	367+59.97	250.0	12.0	333.3	333.3	-	-	180.0	333.3	536.0	125.0	
URBAN	S.B.	P.L.	367+59.97	250.0	12.0	333.3	333.3	-	-	180.0	333.3	536.0	125.0	
URBAN	S.B.	D.L.	403+34.43	250.0	12.0	333.3	-	333.3	-	180.0	333.3	536.0	125.0	
URBAN	S.B.	P.L.	403+34.43	250.0	12.0	333.3	-	333.3	-	180.0	333.3	536.0	125.0	
FAI-57 RURAL TOTAL =							667.0	-	-	-	360.0	667.0	1072.0	250.0
FAI-57 URBAN TOTAL =							667.0	1179.0	667.0	667.0	1743.0	3178.0	4946.0	1140.0
PROJECT TOTAL =							1334.0	1179.0	667.0	667.0	2103.0	3845.0	6018.0*	1390.0*

NOTES:
1. THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED
IN G.N.-442B.

* 2. ADDITIONAL QUANTITY FOR 44213200 & 44213204 CAN BE FOUND IN THE CLASS A PATCHING SCHEDULE.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579AI2-sht-schedule.dwg	DRAWN	REVISED -	REVISED -						57	*	CHAMPAIGN	108	35
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE -	REVISED -						SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----

CLASS D PATCHING SCHEDULE (N.B.)

RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827 TYPE II 15 INCH	44201831 TYPE III 15 INCH	44201833 TYPE IV 15 INCH	44201839 TYPE II 16 INCH	44201843 TYPE III 16 INCH	44201845 TYPE IV 16 INCH
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
RURAL	N.B.	D.L.	353+37.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	353+37.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	357+40.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	357+40.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	358+59.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	358+59.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	359+41.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	359+41.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	D.L.	366+43.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	366+99.00	12.0	12.0	16.0	-	16.0	-	-	-	-
RURAL	N.B.	P.L.	366+99.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	369+62.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	370+71.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	371+68.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	372+14.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	372+14.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	372+30.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	372+30.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	372+64.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	D.L.	373+61.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	378+65.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	380+69.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	385+73.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	P.L.	385+73.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	D.L.	386+65.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	387+06.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	387+06.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	388+53.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	391+38.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	403+59.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	409+74.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	411+57.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	412+50.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	413+50.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	413+50.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	D.L.	414+22.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	414+52.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	414+80.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	416+55.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	419+61.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	419+61.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	420+80.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	421+20.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	429+18.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	429+18.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	430+19.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	435+70.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	435+70.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	436+22.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	436+22.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	437+35.00	16.0	12.0	21.3	-	21.3	-	-	-	-
RURAL	N.B.	D.L.	437+71.00	20.0	12.0	26.7	-	-	26.7	-	-	-
RURAL	N.B.	D.L.	437+96.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	D.L.	438+63.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	D.L.	452+68.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	452+68.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	461+51.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	461+51.00	6.0	12.0	8.0	8.0	-	-	-	-	-
FAI-57 N.B. RURAL SUB-TOTAL =							474.7	37.3	26.7	0.0	0.0	0.0

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\1L084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	DRAWN	CHECKED -	REVISED -					57	*	CHAMPAIGN	108	36
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -					SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----			CONTRACT NO. 70A12	
											ILLINOIS FED. AID PROJECT	

CLASS D PATCHING SCHEDULE (N.B.)

RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827 TYPE II 15 INCH	44201831 TYPE III 15 INCH	44201833 TYPE IV 15 INCH	44201839 TYPE II 16 INCH	44201843 TYPE III 16 INCH	44201845 TYPE IV 16 INCH
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
RURAL	N.B.	D.L.	464+52.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	464+52.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	468+82.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	469+36.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	472+92.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	472+92.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	473+05.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	473+52.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	P.L.	473+52.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	D.L.	473+94.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	474+57.00	10.0	12.0	13.3	13.3	-	-	-	-	-
RURAL	N.B.	P.L.	479+60.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	485+50.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	500+50.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	503+54.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	523+64.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	88+11.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	88+11.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	126+30.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	127+31.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	127+31.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	132+31.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	132+31.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	137+34.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	146+06.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	RAMP	148+11.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	172+18.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	D.L.	189+26.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	189+26.00	8.0	12.0	10.7	10.7	-	-	-	-	-
RURAL	N.B.	P.L.	192+99.00	6.0	12.0	8.0	8.0	-	-	-	-	-
RURAL	N.B.	P.L.	227+14.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	272+19.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	P.L.	310+36.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	316+43.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	319+40.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	329+50.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	343+07.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	343+07.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	347+05.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	349+09.00	10.0	12.0	13.3	13.3	-	-	-	-	-
URBAN	N.B.	D.L.	352+07.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	352+07.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	359+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	361+52.00	10.0	12.0	13.3	13.3	-	-	-	-	-
URBAN	N.B.	P.L.	361+52.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	365+98.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	365+98.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	366+99.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	373+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	399+54.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	399+54.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	402+08.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	403+13.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	405+10.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	405+10.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	414+03.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	416+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	418+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	422+00.00	10.0	12.0	13.3	13.3	-	-	-	-	-
URBAN	N.B.	P.L.	422+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	424+00.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	P.L.	426+96.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	428+95.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	429+95.00	10.0	12.0	13.3	13.3	-	-	-	-	-

FAI-57 N.B. RURAL SUB-TOTAL = 277.3
 FAI-57 N.B. URBAN SUB-TOTAL = 290.7

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
pw:\11\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	PLLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					57	*	CHAMPAIGN	108	37			
\$MODELNAME\$	PLLOT DATE = 8/11/2016	DATE -	REVISED -					SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
													ILLINOIS FED. AID PROJECT		

CLASS D PATCHING SCHEDULE (N.B.)

RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827	44201831	44201833	44201839	44201843	44201845
							TYPE II 15 INCH	TYPE III 15 INCH	TYPE IV 15 INCH	TYPE II 16 INCH	TYPE III 16 INCH	TYPE IV 16 INCH
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
URBAN	N.B.	P.L.	429+95.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	435+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	435+35.00	10.0	12.0	13.3	13.3	-	-	-	-	-
URBAN	N.B.	D.L.	450+05.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	450+05.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	457+82.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	457+82.00	20.0	12.0	26.7	-	-	26.7	-	-	-
URBAN	N.B.	P.L.	459+57.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	460+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	460+10.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	468+58.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	468+58.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	478+00.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	COLLECTOR LANE	480+00.00	12.0	12.0	16.0	-	16.0	-	-	-	-
URBAN	N.B.	COLLECTOR LANE	484+00.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	D.L.	486+20.00	35.0	12.0	46.7	-	-	46.7	-	-	-
URBAN	N.B.	D.L.	490+74.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	RAMP	495+01.00	8.0	12.0	10.7	-	-	-	10.7	-	-
URBAN	N.B.	D.L.	503+73.00	30.0	12.0	40.0	-	-	-	-	-	40.0
URBAN	N.B.	D.L.	506+37.00	6.0	12.0	8.0	-	-	-	8.0	-	-
URBAN	N.B.	D.L.	508+63.00	20.0	12.0	26.7	-	-	-	-	-	26.7
URBAN	N.B.	D.L.	514+80.00	16.0	12.0	21.3	-	-	-	-	21.3	-
URBAN	N.B.	P.L.	522+65.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	D.L.	525+80.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	D.L.	526+60.00	16.0	12.0	21.3	-	21.3	-	-	-	-
URBAN	N.B.	D.L.	529+67.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	529+67.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	P.L.	530+75.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	D.L.	532+80.00	30.0	12.0	40.0	-	-	40.0	-	-	-
URBAN	N.B.	P.L.	532+80.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	P.L.	533+18.00	10.0	12.0	13.3	13.3	-	-	-	-	-
URBAN	N.B.	D.L.	533+32.00	20.0	12.0	26.7	-	-	26.7	-	-	-
URBAN	N.B.	D.L.	533+68.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	D.L.	534+00.00	8.0	12.0	10.7	10.7	-	-	-	-	-
URBAN	N.B.	P.L.	538+88.00	6.0	12.0	8.0	8.0	-	-	-	-	-
URBAN	N.B.	D.L.	543+95.00	6.0	12.0	8.0	8.0	-	-	-	-	-

FAI-57 N.B. URBAN SUB-TOTAL = 229.3 37.3 140.0 18.7 21.3 66.7

FAI-57 N.B. RURAL TOTAL = 752.0 37.3 26.7 - - -

FAI-57 N.B. URBAN TOTAL = 520.0 37.3 140.0 18.7 21.3 66.7

FAI-57 N.B. TOTAL = 1272.0 74.7 166.7 18.7 21.3 66.7

(SEE CLASS D PATCHING QTY. SUMMARY FOR PROJECT TOTALS)

NOTES:
THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED
IN G.N.-442B.

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579AI2-sht-schedule.dwg	PLotted	CHECKED -	REVISED -						57	*	CHAMPAIGN	108	38
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

CLASS D PATCHING SCHEDULE (S.B.)									
RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827 TYPE II 15 INCH (SQ YD)	44201831 TYPE III 15 INCH (SQ YD)	44201833 TYPE IV 15 INCH (SQ YD)
				(FT)	(FT)	(SQ YD)			
URBAN	S.B.	D.L.	543+66.00	60.0	12.0	80.0	-	-	80.0
URBAN	S.B.	D.L.	542+94.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	540+96.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	534+99.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	531+17.00	10.0	12.0	13.3	13.3	-	-
URBAN	S.B.	D.L.	530+98.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	529+91.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	529+91.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	528+90.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	528+50.00	15.0	12.0	20.0	-	20.0	-
URBAN	S.B.	D.L.	526+93.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	523+99.00	25.0	12.0	33.3	-	-	33.3
URBAN	S.B.	D.L.	490+88.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	490+88.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	487+57.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	485+30.00	12.0	12.0	16.0	-	16.0	-
URBAN	S.B.	P.L.	485+30.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	484+29.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	484+29.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	478+72.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	477+15.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	477+15.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	471+18.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	471+18.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	470+19.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	470+19.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	466+16.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	466+16.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	RAMP LN	466+16.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	465+84.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	P.L.	465+56.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	464+13.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	464+13.00	10.0	12.0	13.3	13.3	-	-
URBAN	S.B.	RAMP LN	464+13.00	6.0	8.0	5.3	5.3	-	-
URBAN	S.B.	D.L.	463+13.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	463+13.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	461+10.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	459+11.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	458+10.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	458+10.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	457+74.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	457+74.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	451+91.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	451+09.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	450+62.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	449+06.00	12.0	12.0	16.0	-	16.0	-
URBAN	S.B.	D.L.	447+07.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	446+47.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	446+10.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	445+77.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	442+93.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	441+97.00	15.0	12.0	20.0	-	20.0	-
URBAN	S.B.	D.L.	439+14.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	432+94.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	432+94.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	430+00.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	429+04.00	10.0	12.0	13.3	13.3	-	-
FAI-57 S.B. URBAN SUB-TOTAL =							434.7	72.0	113.3

CLASS D PATCHING SCHEDULE (S.B.)									
RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827 TYPE II 15 INCH (SQ YD)	44201831 TYPE III 15 INCH (SQ YD)	44201833 TYPE IV 15 INCH (SQ YD)
				(FT)	(FT)	(SQ YD)			
URBAN	S.B.	P.L.	428+06.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	427+06.00	12.0	12.0	16.0	-	16.0	-
URBAN	S.B.	D.L.	426+07.00	15.0	12.0	20.0	-	20.0	-
URBAN	S.B.	D.L.	425+04.00	20.0	12.0	26.7	-	26.7	-
URBAN	S.B.	D.L.	422+05.00	12.0	12.0	16.0	-	16.0	-
URBAN	S.B.	D.L.	417+00.00	12.0	12.0	16.0	-	16.0	-
URBAN	S.B.	D.L.	414+95.00	20.0	12.0	26.7	-	26.7	-
URBAN	S.B.	D.L.	409+96.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	408+95.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	405+94.00	10.0	12.0	13.3	13.3	-	-
URBAN	S.B.	P.L.	405+94.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	404+43.00	20.0	12.0	26.7	-	-	26.7
URBAN	S.B.	P.L.	402+11.00	25.0	12.0	33.3	-	-	33.3
URBAN	S.B.	D.L.	401+28.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	399+21.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	393+02.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	391+04.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	389+03.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	D.L.	363+75.00	30.0	12.0	40.0	-	-	40.0
URBAN	S.B.	D.L.	360+95.00	40.0	12.0	53.3	-	-	53.3
URBAN	S.B.	D.L.	360+65.00	8.0	12.0	10.7	10.7	-	-
URBAN	S.B.	D.L.	355+91.00	6.0	12.0	8.0	8.0	-	-
URBAN	S.B.	P.L.	355+91.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	113+50.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	113+50.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	110+01.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	97+40.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	97+40.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	83+57.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	507+61.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	504+58.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	497+59.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	473+50.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	469+48.00	10.0	12.0	13.3	13.3	-	-
RURAL	S.B.	P.L.	469+48.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	464+45.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	461+46.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	459+64.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	458+65.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	457+67.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	457+67.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	437+07.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	437+07.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	436+87.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	436+87.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	436+22.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	436+22.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	436+00.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	436+00.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	424+55.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	420+55.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	420+55.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	418+64.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	417+63.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	417+63.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	409+60.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	409+60.00	6.0	12.0	8.0	8.0	-	-
FAI-57 S.B. URBAN SUB-TOTAL =							114.7	121.3	153.3
FAI-57 S.B. RURAL SUB-TOTAL =							277.3	0.0	0.0

* 10((31,32)RS2,33RS5,(34-1))RS3

CLASS D PATCHING SCHEDULE (S.B.)									
RURAL/ URBAN	LOCATION FAI - 57		STATION	LENGTH	WIDTH	AREA	44201827 TYPE II 15 INCH	44201831 TYPE III 15 INCH	44201833 TYPE IV 15 INCH
				(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
RURAL	S.B.	P.L.	377+87.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	P.L.	376+86.00	8.0	12.0	10.7	10.7	-	-
RURAL	S.B.	D.L.	352+02.00	8.0	12.0	10.7	10.7	-	-
RURAL	S.B.	P.L.	352+02.00	8.0	12.0	10.7	10.7	-	-
RURAL	S.B.	D.L.	350+55.00	6.0	12.0	8.0	8.0	-	-
RURAL	S.B.	D.L.	350+00.00	8.0	12.0	10.7	10.7	-	-

FAI-57 S.B. RURAL SUB-TOTAL = 58.7 0.0 0.0

FAI-57 S.B. URBAN TOTAL = 549.3 193.3 266.7

FAI-57 S.B. RURAL TOTAL = 336.0 0.0 0.0

FAI-57 S.B. TOTAL = 885.3 193.3 266.7

(SEE CLASS D PATCHING QTY SUMMARY FOR PROJECT TOTALS)

CLASS D PATCHING QUANTITY SUMMARY						
LOCATION FAI - 57	44201827 TYPE II 15 INCH	44201831 TYPE III 15 INCH	44201833 TYPE IV 15 INCH	44201839 TYPE II 16 INCH	44201843 TYPE III 16 INCH	44201845 TYPE IV 16 INCH
N.B. FAI-57 RURAL	752.0	37.3	26.7	-	-	-
N.B. FAI-57 URBAN	520.0	37.3	140.0	18.7	21.3	66.7
S.B. FAI-57 RURAL	336.0	0.0	0.0	-	-	-
S.B. FAI-57 URBAN	549.3	193.3	266.7	-	-	-
FAI-57 RURAL TOTAL =	1088.0	38.0	27.0	0.0	0.0	0.0
FAI -57 URBAN TOTAL =	1070.0	231.0	407.0	19.0	22.0	67.0
FAI-57 TOTALS =	2158.0	269.0	434.0	19.0	22.0	67.0

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579AI2-sht-schedule.dwg	DRAWN	REVISED -	REVISED -					57	•	CHAMPAIGN	108	40
MODELNAME	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 70A12				
	PLOT DATE = 8/11/2016	DATE -	REVISED -					SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----

CRACK ROUTING AND FILLING										
RURAL/ URBAN	LOCATION F.A.I. 57	STATION	TO	STATION	LENGTH (FT)	AVERAGE # OF CRACKS (EACH)	WIDTH (FT)	45100100	45100200	
								CRACK ROUTING PAVEMENT (FT)	CRACK FILLING (POUND)	
RURAL	N.B. (LONGITUDINAL CRACK)	D.L. SHLDR	350+00.00	TO	526+63.25	17663.25	-	-	7065.3	
RURAL	N.B. (LONGITUDINAL CRACK)	D.L. SHLDR	83+43.82	TO	276+00.00	19256.18	-	-	7702.5	
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	396+71.28	4671.28	51.90	6.00	311.4	124.6
RURAL	N.B.	D.L. SHLDR	398+76.44	TO	436+00.00	3723.56	41.37	6.00	248.2	99.3
RURAL	N.B.	D.L. SHLDR	437+25.00	TO	526+63.25 (BK)	8938.25	99.31	6.00	595.9	238.4
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.38	3661.56	40.68	6.00	244.1	97.6
RURAL	N.B.	D.L. SHLDR	126+57.35	TO	144+38.81	1781.46	19.79	6.00	118.8	47.5
RURAL	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	8904.60	98.94	6.00	593.6	237.5
URBAN	N.B.	D.L. SHLDR	244+06.15	TO	276+17.91	3211.76	35.69	6.00	214.1	85.6
URBAN	N.B.	D.L. SHLDR	282+88.12	TO	309+58.00	2669.88	29.67	6.00	178.0	71.2
URBAN	N.B.	D.L. SHLDR	322+10.43	TO	361+76.85	3966.42	44.07	6.00	264.4	105.8
URBAN	N.B.	D.L. SHLDR	363+48.04	TO	373+56.20 (BK)	1008.16	11.20	6.00	67.2	26.9
URBAN	N.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+67.37	2605.33	28.95	6.00	173.7	69.5
								N.B. RURAL SUB-TOTAL =	2112.0	15612.6
								N.B. URBAN SUB-TOTAL =	897.4	359.0

RURAL	S.B.	D.L. SHLDR	350+00.00	TO	396+43.16	4643.16	51.59	6.00	309.5	123.8
RURAL	S.B.	D.L. SHLDR	398+48.26	TO	436+00.00	3751.74	41.69	6.00	250.1	100.0
RURAL	S.B.	D.L. SHLDR	437+25.00	TO	526+63.25 (BK)	8938.25	99.31	6.00	595.9	238.4
RURAL	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	118+14.35	3470.53	38.56	6.00	231.4	92.5
RURAL	S.B.	D.L. SHLDR	128+89.23	TO	146+43.49	1754.26	19.49	6.00	117.0	46.8
RURAL	S.B.	D.L. SHLDR	153+10.52	TO	244+06.15	9095.63	101.06	6.00	606.4	242.6
URBAN	S.B.	D.L. SHLDR	244+06.15	TO	272+30.36	2824.21	31.38	6.00	188.3	75.3
URBAN	S.B.	D.L. SHLDR	284+84.42	TO	311+38.86	2654.44	29.49	6.00	177.0	70.8
URBAN	S.B.	D.L. SHLDR	318+24.48	TO	361+34.83	4310.35	47.89	6.00	287.4	114.9
URBAN	S.B.	D.L. SHLDR	363+05.84	TO	373+56.20 (BK)	1050.36	11.67	6.00	70.0	28.0
URBAN	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+43.83	2581.79	28.69	6.00	172.1	68.8
								S.B. RURAL SUB-TOTAL =	2110.2	844.1
								S.B. URBAN SUB-TOTAL =	894.7	357.9

NOTE:
A BITUMINOUS MATERIAL (PRIME COAT) SHALL BE APPLIED TO THE EXISTING SHOULDERS PRIOR TO THE APPLICATION OF CLASS A-1 BITUMINOUS SURFACE TREATMENT. THE MATERIAL SHALL MEET THE REQUIREMENTS SHOWN UNDER ARTICLE 406.02 OF THE SPECIAL PROVISION "HOT-MIX ASPHALT - PRIME COAT (BMPR)". A FOG COAT WITH A RESIDUAL ASPHALT RATE OF 0.05 LB/SQ FT SHALL BE USED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

RURAL TOTAL =	4223.0	16457.0
URBAN TOTAL =	1793.0	717.0
PROJECT TOTAL =	6016.0	17174.0

• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SCHEDULE OF QUANTITIES		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0570A12-sht-schedule.dwg	cearlockjd	-	-					57	•	CHAMPAIGN	108	41
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED	REVISIED			SCALE: N/A	SHEET XX OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
	PLOT DATE = 8/11/2016	DATE	REVISIED			ILLINOIS FED. AID PROJECT						

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

RURAL/ URBAN		LOCATION (FAI - 57)	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AVG. THICKNESS (INCHES)	VOLUME (CU YD)	QUANTITY (TON)
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	396+71.28	4671.28	2.00	2.0	57.67	103.81
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	396+64.35	4664.35	4.00	2.0	115.17	207.30
RURAL	N.B.	D.L. SHLDR	398+76.44	TO	433+00.00	3423.56	2.00	2.0	42.27	76.08
RURAL	N.B.	D.L. SHLDR	433+00.00	TO	436+50.00	350.00	4.00	3.0	12.96	23.33
RURAL	N.B.	D.L. SHLDR	398+68.93	TO	433+00.00	3431.07	4.00	2.0	84.72	152.49
RURAL	N.B.	D.L. SHLDR	433+00.00	TO	436+50.00	350.00	4.00	3.0	12.96	23.33
RURAL	N.B.	D.L. SHLDR	436+74.33	TO	439+05.00	230.67	2.00	3.0	4.27	7.69
RURAL	N.B.	D.L. SHLDR	439+05.00	TO	526+64.06 (BK)	8759.06	2.00	2.0	108.14	194.65
RURAL	N.B.	D.L. SHLDR	436+74.33	TO	439+05.00	230.67	4.00	3.0	8.54	15.38
RURAL	N.B.	D.L. SHLDR	439+05.00	TO	526+64.06 (BK)	8759.06	4.00	2.0	216.27	389.29
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.58	3661.76	2.00	2.0	45.21	81.37
RURAL	N.B.	D.L. SHLDR	126+57.35	TO	144+38.81	1781.46	2.00	2.0	21.99	39.59
RURAL	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	8904.60	2.00	2.0	109.93	197.88
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	244+06.15	16062.33	4.00	2.0	396.60	713.88
URBAN	N.B.	D.L. SHLDR	244+06.15	TO	361+76.85	11770.70	2.00	2.0	145.32	261.57
URBAN	N.B.	P.L. SHLDR	244+06.15	TO	361+66.70	11760.55	4.00	2.0	290.38	522.69
URBAN	N.B.	D.L. SHLDR	363+48.04	TO	373+56.20 (BK)	1008.16	2.00	2.0	12.45	22.40
URBAN	N.B.	P.L. SHLDR	363+37.35	TO	373+56.20 (BK)	1018.85	4.00	2.0	25.16	45.28
URBAN	N.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+67.37	2605.33	2.00	2.0	32.16	57.90
URBAN	N.B.	P.L. SHLDR	373+62.04 (AH)	TO	399+61.02	2598.98	4.00	2.0	64.17	115.51
URBAN	N.B.	D.L. SHLDR	401+24.15	TO	452+91.69	5167.54	2.00	2.0	63.80	114.83
URBAN	N.B.	P.L. SHLDR	401+18.71	TO	452+91.69	5172.98	4.00	2.0	127.73	229.91
URBAN	N.B.	D.L. SHLDR	458+53.85	TO	463+46.34	492.49	2.00	2.0	6.08	10.94
URBAN	N.B.	D.L. SHLDR	470+19.28	TO	477+89.00	769.72	2.00	2.0	9.50	17.10
URBAN	N.B.	D.L. SHLDR	485+66.79	TO	491+75.05	608.26	2.00	2.0	7.51	13.52
URBAN	N.B.	D.L. SHLDR	502+64.96	TO	545+00.00	4235.04	2.00	2.0	52.28	94.11
URBAN	N.B.	P.L. SHLDR	458+53.85	TO	545+00.00	8646.15	4.00	2.0	213.49	384.27

FAI-57 N.B. RURAL SUB-TOTAL = 2226.07
FAI-57 N.B. URBAN SUB-TOTAL = 1890.05

RURAL	N.B./S.B.	MEDIAN CROSSOVER	93+07.00	-		100.00	2.00	2.0	1.23	2.22
RURAL	N.B./S.B.	MEDIAN CROSSOVER	190+50.00	-		100.00	2.00	2.0	1.23	2.22
URBAN	N.B./S.B.	MEDIAN CROSSOVER	415+50.00	-		120.00	2.00	2.0	1.48	2.67

FAI-57 MEDIAN RURAL SUB-TOTAL = 4.44
FAI-57 MEDIAN URBAN SUB-TOTAL = 2.67

RURAL	S.B.	D.L. SHLDR	350+00.00	TO	396+43.16	4643.16	2.00	2.0	57.32	103.18
RURAL	S.B.	P.L. SHLDR	350+00.00	TO	396+50.35	4650.35	4.00	2.0	114.82	206.68
RURAL	S.B.	D.L. SHLDR	398+48.26	TO	434+20.00	3571.74	2.00	2.0	44.10	79.37
RURAL	S.B.	D.L. SHLDR	434+20.00	TO	436+50.00	230.00	2.00	3.0	4.26	7.67
RURAL	S.B.	P.L. SHLDR	398+55.18	TO	434+20.00	3564.82	4.00	2.0	88.02	158.44
RURAL	S.B.	P.L. SHLDR	434+20.00	TO	436+50.00	230.00	4.00	3.0	8.52	15.33
RURAL	S.B.	D.L. SHLDR	436+75.00	TO	439+05.00	230.00	4.00	3.0	8.52	15.33
RURAL	S.B.	D.L. SHLDR	439+05.00	TO	526+64.06 (BK)	8759.06	2.00	2.0	108.14	194.65
RURAL	S.B.	P.L. SHLDR	436+75.00	TO	439+05.00	230.00	4.00	3.0	8.52	15.33
RURAL	S.B.	P.L. SHLDR	439+05.00	TO	526+64.06 (BK)	8759.06	4.00	2.0	216.27	389.29
RURAL	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	118+14.35	3470.53	2.00	2.0	42.85	77.12
RURAL	S.B.	D.L. SHLDR	128+89.23	TO	146+43.49	1754.26	2.00	2.0	21.66	38.98
RURAL	S.B.	D.L. SHLDR	153+10.52	TO	244+06.15	9095.63	2.00	2.0	112.29	202.13
RURAL	S.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	16062.33	4.00	2.0	396.60	713.88

URBAN	S.B.	D.L. SHLDR	244+06.15	TO	272+30.36	2824.21	2.00	2.0	34.87	62.76
URBAN	S.B.	P.L. SHLDR	244+06.15	TO	361+45.27	11739.12	4.00	2.0	289.85	521.74
URBAN	S.B.	D.L. SHLDR	284+84.42	TO	311+38.86	2654.44	2.00	2.0	32.77	58.99
URBAN	S.B.	D.L. SHLDR	318+24.48	TO	361+34.83	4310.35	2.00	2.0	53.21	95.79
URBAN	S.B.	D.L. SHLDR	363+05.84	TO	373+56.20 (BK)	1050.36	2.00	2.0	12.97	23.34
URBAN	S.B.	P.L. SHLDR	363+16.27	TO	373+56.20 (BK)	1039.93	4.00	2.0	25.68	46.22
URBAN	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+43.83	2581.79	2.00	2.0	31.87	57.37
URBAN	S.B.	P.L. SHLDR	373+62.04 (AH)	TO	399+49.87	2587.83	4.00	2.0	63.90	115.01
URBAN	S.B.	D.L. SHLDR	401+00.06	TO	452+92.93	5192.87	2.00	2.0	64.11	115.40
URBAN	S.B.	P.L. SHLDR	401+07.43	TO	452+92.93	5185.50	4.00	2.0	128.04	230.47
URBAN	S.B.	D.L. SHLDR	458+56.10	TO	460+30.14	174.04	2.00	2.0	2.15	3.87
URBAN	S.B.	D.L. SHLDR	471+17.18	TO	477+13.77	596.59	2.00	2.0	7.37	13.26
URBAN	S.B.	D.L. SHLDR	485+03.94	TO	492+30.78	726.84	2.00	2.0	8.97	16.15
URBAN	S.B.	D.L. SHLDR	499+30.57	TO	545+00.00	4569.43	2.00	2.0	56.41	101.54
URBAN	S.B.	P.L. SHLDR	458+56.10	TO	545+00.00	8643.90	4.00	2.0	213.43	384.17

FAI-57 S.B. RURAL SUB-TOTAL = 2217.39
FAI-57 S.B. URBAN SUB-TOTAL = 1846.08

FAI-57 MAINLINE TOTAL = 8,186.70

(SEE AGGREGATE SHOULDERS, TYPE B SUMMARY TABLE FOR PROJECT TOTAL)

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0579A12-sht-schedule.dwg	REVISIONS	DATE	DATE						57	*	CHAMPAIGN	108	42
\$MODELNAME\$	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -		SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12			
	PLOT DATE = 8/11/2016	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

48102100 AGGREGATE WEDGE SHOULDER, TYPE B											
INTERCHANGES											
RURAL/ URBAN	LOCATION (FAI - 57)			STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AVG. THICKNESS (INCHES)	VOLUME (CU YD)	QUANTITY (TON)
RURAL	MONTICELLO INTERCHANGE	RAMP 1-A	RT	0+00.00	TO	18+95.49	1895.49	2.00	3.0	35.10	63.18
		RAMP 1-A	LT	6+51.35	TO	18+71.84	1220.49	4.00	3.0	45.20	81.37
		RAMP 1-B	RT	1+28.75	TO	21+93.21	2064.46	2.00	3.0	38.23	68.82
		RAMP 1-B	LT	0+87.51	TO	11+21.80	1034.29	4.00	3.0	38.31	68.95
		RAMP 1-C	RT	0+00.00	TO	18+99.83	1899.83	2.00	3.0	35.18	63.33
		RAMP 1-C	LT	6+65.86	TO	18+69.70	1203.84	4.00	3.0	44.59	80.26
		RAMP 1-D	RT	0+04.00	TO	21+93.49	2189.49	2.00	4.0	54.06	97.31
RAMP 1-D	LT	0+38.00	TO	11+32.73	1094.73	4.00	4.0	54.06	97.31		
URBAN	CURTIS RD.	RAMP A	RT	11+00.00	TO	37+06.40	2606.40	2.00	4.0	64.36	115.84
		RAMP A	LT	11+00.00	TO	24+58.00	1358.00	2.00	4.0	33.53	60.36
		RAMP B	RT	5+00.00	TO	27+00.00	2200.00	2.00	4.0	54.32	97.78
		RAMP B	LT	11+70.00	TO	27+00.00	1530.00	2.00	4.0	37.78	68.00
		RAMP C	RT	31+00.00	TO	57+07.95	2607.95	2.00	5.0	80.49	144.89
		RAMP C	LT	31+00.00	TO	44+50.00	1350.00	2.00	5.0	41.67	75.00
		RAMP D	RT	20+00.00	TO	42+00.00	2200.00	2.00	5.0	67.90	122.22
RAMP D	LT	26+86.00	TO	42+00.00	1514.00	2.00	5.0	46.73	84.11		
URBAN	FAI 72	LOOP A	RT	0+00.00	TO	11+13.00	1113.00	2.00	2.0	13.74	24.73
		LOOP A	LT	2+04.46	TO	11+13.00	908.54	4.00	2.0	22.43	40.38
		LOOP B	RT	32+64.00	TO	47+98.19	1534.19	2.00	2.0	18.94	34.09
		LOOP B	LT	32+64.00	TO	42+30.00	966.00	4.00	2.0	23.85	42.93
		LOOP C	RT	60+00.00	TO	71+14.00	1114.00	2.00	2.0	13.75	24.76
		LOOP C	LT	62+01.44	TO	71+14.00	912.56	4.00	2.0	22.53	40.56
		LOOP D	RT	92+62.00	TO	107+98.14	1536.14	2.00	2.0	18.96	34.14
		LOOP D	LT	92+62.00	TO	102+23.00	961.00	4.00	2.0	23.73	42.71
		RAMP E	RT	0+00.00	TO	6+64.32 (BK)	664.32	2.00	2.0	8.20	14.76
		RAMP E	RT	126+62.40 (AH)	TO	140+84.00	1421.60	2.00	2.0	17.55	31.59
		RAMP E	LT	127+05.19	TO	140+84.00	1378.81	4.00	2.0	34.04	61.28
		RAMP F	RT	167+24.00	TO	182+71.63 (BK)	1547.63	2.00	3.0	28.66	51.59
		RAMP F	RT	0+00.00 (AH)	TO	9+50.24	950.24	2.00	3.0	17.60	31.67
		RAMP F	LT	167+24.00	TO	181+38.40	1414.40	4.00	3.0	52.39	94.29
		RAMP G	RT	0+00.00	TO	6+62.40 (BK)	662.40	2.00	2.0	8.18	14.72
		RAMP G	RT	206+62.40 (AH)	TO	222+76.00	1613.60	2.00	2.0	19.92	35.86
		RAMP G	LT	206+72.33	TO	222+76.00	1603.67	4.00	2.0	39.60	71.27
		RAMP H	RT	247+88.00	TO	262+71.58 (BK)	1483.58	2.00	3.0	27.47	49.45
RAMP H	RT	0+00.00 (AH)	TO	9+48.34	948.34	2.00	3.0	17.56	31.61		
RAMP H	LT	247+88.00	TO	261+46.34	1358.34	4.00	3.0	50.31	90.56		

INTERCHANGES RURAL SUB-TOTAL = 620.52
INTERCHANGES URBAN SUB-TOTAL = 1,631.16

INTERCHANGES TOTALS = 2251.68
(SEE AGGREGATE SHOULDERS, TYPE B SUMMARY TABLE FOR PROJECT TOTAL)

48102100 AGGREGATE WEDGE SHOULDER, TYPE B QUANTITY SUMMARY		
RURAL/ URBAN	LOCATION	QUANTITY (TON)
RURAL	FAI 57	4447.91
RURAL	INTERCHANGES	620.52
URBAN	FAI 57	3738.79
URBAN	INTERCHANGES	1631.16
RURAL SUB-TOTALS =		5,069.00
URBAN SUB-TOTALS =		5,370.00
PROJECT TOTAL =		10439.00

• 10((31,32)RS2,33RS5,(34-1))RS3

GUARDRAIL SCHEDULES															
FAI-57 & OVERHEAD STRUCTURE LOCATIONS															
RURAL/ URBAN	RT. LT. RT. LT.	LOCATION	S.N.	STATION	TO	STATION	63000001	63000003	63100085	63100087	63100167	63100169	63200310	78200005	72501000
							STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS (FOOT)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FT POSTS (FOOT)	TRAFFIC BARRIER TERMINAL, TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 6A (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPL) TANGENT (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPL) FLARED (EACH)	GUARDRAIL REMOVAL (FOOT)	GUARDRAIL REFLECTORS, TYPE A (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)
RURAL	RT.	OVERHEAD - FAS 529 (SADORUS RD.)	S.N. 010-0124	22+22.75	TO	28+79.15	-	562.5	-	1.0	1.0	-	656.0	8.0	1.0
	LT.			22+97.75	TO	28+79.15	-	487.5	-	1.0	1.0	-	577.0	7.0	1.0
	RT.			31+01.37	TO	36+45.27	-	450.0	-	1.0	1.0	-	540.0	6.0	1.0
	LT.			31+01.37	TO	36+45.27	-	450.0	-	1.0	1.0	-	540.0	6.0	1.0
RURAL	RT.	MAINLINE FAI-57 (DAMAGED SECTION)	S.N. 010-0002	402+00.00	TO	403+00.00	100.0	-	-	-	-	-	100.0	2.0	-
RURAL	RT.	OVERHEAD - CR 800N	S.N. 010-0179	17+46.03	TO	23+89.93	-	550.0	-	1.0	-	1.0	634.0	7.0	1.0
	LT.			17+46.03	TO	23+89.93	-	550.0	-	1.0	-	1.0	634.0	7.0	1.0
	RT.			26+10.60	TO	30+54.50	-	350.0	-	1.0	-	1.0	439.0	5.0	1.0
	LT.			26+10.60	TO	30+54.50	-	350.0	-	1.0	-	1.0	439.0	5.0	1.0
RURAL	RT.	OVERHEAD - MONTICELLO RD.	S.N. 010-0128	119+10.16	TO	124+90.81	-	487.5	1.0	-	-	1.0	580.0	7.0	1.0
	LT.			119+10.16	TO	124+90.81	-	487.5	1.0	-	-	1.0	580.0	7.0	1.0
	RT.			127+06.58	TO	132+99.73	-	500.0	1.0	-	-	1.0	584.0	7.0	1.0
	LT.			127+06.58	TO	132+99.73	-	500.0	1.0	-	-	1.0	584.0	7.0	1.0
RURAL	RT.	OVERHEAD - T.R. 225 (OLD CHURCH RD.)	S.N. 010-0105	18+30.56	TO	23+74.46	-	450.0	-	1.0	-	1.0	540.0	6.0	1.0
	RT.			25+95.13	TO	30+89.03	-	400.0	-	1.0	-	1.0	492.0	5.0	1.0
URBAN	LT.	OVERHEAD - T.R. 225 (OLD CHURCH RD.)	S.N. 010-0105	18+30.56	TO	23+74.46	-	450.0	-	1.0	-	1.0	540.0	6.0	1.0
	LT.			25+95.13	TO	30+89.03	-	400.0	-	1.0	-	1.0	492.0	5.0	1.0
RURAL SUB-TOTAL =							100.0	6575.0	4.0	10.0	4.0	10.0	7919.0	92.0	14.0
URBAN SUB-TOTAL =							0.0	850.0	-	2.0	-	2.0	1032.0	11.0	2.0
TOTAL =							100.0	7425.0	4.0	12.0	4.0	12.0	8951.0	103.0	16.0

63400105 GUARD POSTS				
X6340205 GUARD POSTS REMOVAL				
FAI-57				
RURAL/ URBAN	LOCATION	STATION	63400105 QUANTITY (EACH)	X6340205 QUANTITY (EACH)
RURAL	MEDIAN	430+90.00	5.0	3.0
RURAL	MEDIAN	453+55.00	5.0	3.0
RURAL	MEDIAN	216+40.00	5.0	4.0
RURAL	SN 010-0105	243+40.00	5.0	4.0
URBAN	MEDIAN	256+32.00	5.0	2.0
URBAN	MEDIAN	273+48.00	5.0	3.0
URBAN	MEDIAN	330+45.00	5.0	3.0
URBAN	SN 010-0291	349+56.00	5.0	4.0
URBAN	MEDIAN	390+86.00	5.0	4.0
URBAN	MEDIAN	427+85.00	5.0	4.0
URBAN	MEDIAN	439+85.00	5.0	4.0
URBAN	MEDIAN	469+26.00	5.0	3.0
URBAN	MEDIAN	522+71.00	5.0	3.0
URBAN	MEDIAN	534+69.00	5.0	4.0
FAI-57 RURAL SUB-TOTAL =			20.0	14.0
FAI-57 URBAN SUB-TOTAL =			50.0	34.0
PROJECT TOTAL =			70.0	48.0

NOTE:
 GUARD POSTS ARE CALCULATED AT VARIOUS EXISTING MEDIAN
 DITCH CHECKS AND IMPACT ATTENUATOR LOCATIONS.
 THE ACTUAL QUANTITY REQUIRED FOR GUARD POST REMOVAL
 AND GUARD POSTS MAY VARY PER LOCATION AND SHALL BE
 DETERMINED BY THE ENGINEER. IF THERE IS CONFLICT WITH
 A STRUCTURE, CUT DOWN THE HEIGHT OF THE GUARD POST AND
 DO NOT BUILD UP THE MEDIAN DITCH CHECK.

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	DRAWN	REVISIONS	REVISIONS			57	*	CHAMPAIGN	108	44
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			SCALE: N/A	SHEET XX OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12
	PLOT DATE = 8/11/2016	DATE -	REVISED -						ILLINOIS FED. AID PROJECT	

64200116 SHOULDER RUMBLE STRIPS, 16 INCH						
RURAL/ URBAN	LOCATION (FAI - 57)		STATION	TO	STATION	QUANTITY (FT)
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	396+70.24	4670.2
RURAL	N.B.	P.L. SHLDR	350+00.00	TO	396+64.35	4664.4
RURAL	N.B.	D.L. SHLDR	398+76.44	TO	436+49.54	3773.1
RURAL	N.B.	P.L. SHLDR	398+70.60	TO	436+50.40	3779.8
RURAL	N.B.	D.L. SHLDR	436+73.88	TO	526+63.25 (BK)	8989.4
RURAL	N.B.	P.L. SHLDR	436+74.80	TO	526+63.25 (BK)	8988.5
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.00	3661.2
RURAL	N.B.	D.L. SHLDR	126+57.35	TO	144+38.00	1780.7
RURAL	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	8904.6
RURAL	N.B.	P.L. SHLDR	83+43.47 (AH)	TO	244+06.15	16062.7
URBAN	N.B.	D.L. SHLDR	244+06.15	TO	275+79.00	3172.9
URBAN	N.B.	D.L. SHLDR	282+88.50	TO	309+58.00	2669.5
URBAN	N.B.	D.L. SHLDR	322+10.43	TO	361+75.22	3964.8
URBAN	N.B.	P.L. SHLDR	244+06.15	TO	361+66.70	11760.6
URBAN	N.B.	D.L. SHLDR	363+48.04	TO	373+56.20 (BK)	1008.2
URBAN	N.B.	P.L. SHLDR	363+39.44	TO	373+56.20 (BK)	1016.8
URBAN	N.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+65.37	2603.3
URBAN	N.B.	P.L. SHLDR	373+62.04 (AH)	TO	399+61.02	2599.0
URBAN	N.B.	D.L. SHLDR	401+24.15	TO	454+22.61	5298.5
URBAN	N.B.	P.L. SHLDR	401+19.65	TO	454+23.10	5303.5
URBAN	N.B.	D.L. SHLDR	457+23.60	TO	463+46.34	622.7
URBAN	N.B.	D.L. SHLDR	470+19.28	TO	477+89.01	769.7
URBAN	N.B.	D.L. SHLDR	485+66.79	TO	491+75.05	608.3
URBAN	N.B.	D.L. SHLDR	502+64.96	TO	545+00.00	4235.0
URBAN	N.B.	P.L. SHLDR	457+24.05	TO	545+00.00	8776.0

N.B. RURAL SUB-TOTAL = 65274.4
N.B. URBAN SUB-TOTAL = 54408.6

RURAL	S.B.	D.L. SHLDR	350+00.00	TO	396+43.16	4643.2
RURAL	S.B.	P.L. SHLDR	350+00.00	TO	396+48.82	4648.8
RURAL	S.B.	D.L. SHLDR	398+49.27	TO	436+53.49	3804.2
RURAL	S.B.	P.L. SHLDR	398+55.18	TO	436+52.53	3797.4
RURAL	S.B.	D.L. SHLDR	436+77.93	TO	526+63.25 (BK)	8985.3
RURAL	S.B.	P.L. SHLDR	436+77.18	TO	526+63.25 (BK)	8986.1
RURAL	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	118+14.35	3470.5
RURAL	S.B.	D.L. SHLDR	128+89.50	TO	146+43.00	1753.5
RURAL	S.B.	D.L. SHLDR	153+13.80	TO	244+06.15	9092.4
RURAL	S.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	16062.3
URBAN	S.B.	D.L. SHLDR	244+06.15	TO	311+38.50	6732.4
URBAN	S.B.	D.L. SHLDR	318+56.48	TO	361+34.83	4278.4
URBAN	S.B.	P.L. SHLDR	244+06.15	TO	361+43.28	11737.1
URBAN	S.B.	D.L. SHLDR	363+07.32	TO	373+56.20 (BK)	1048.9
URBAN	S.B.	P.L. SHLDR	363+16.27	TO	373+56.20 (BK)	1039.9
URBAN	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	399+43.83	2581.8
URBAN	S.B.	P.L. SHLDR	373+62.04 (AH)	TO	399+48.45	2586.4
URBAN	S.B.	D.L. SHLDR	401+02.65	TO	454+24.00	5321.4
URBAN	S.B.	P.L. SHLDR	401+07.43	TO	454+24.00	5316.6
URBAN	S.B.	D.L. SHLDR	457+26.00	TO	460+30.14	304.1
URBAN	S.B.	D.L. SHLDR	471+17.18	TO	477+13.77	596.6
URBAN	S.B.	D.L. SHLDR	485+03.94	TO	492+30.78	726.8
URBAN	S.B.	D.L. SHLDR	499+85.66	TO	545+00.00	4514.3
URBAN	S.B.	P.L. SHLDR	457+26.00	TO	545+00.00	8774.0

S.B. RURAL SUB-TOTAL = 65243.7
S.B. URBAN SUB-TOTAL = 55558.7

RURAL TOTAL = 130519.0
URBAN TOTAL = 109968.0
PROJECT TOTAL = 240,487.0

70300100 SHORT TERM PAVEMENT MARKING										
70300150 SHORT TERM PAVEMENT MARKING REMOVAL										
FAI-57										
RURAL/ URBAN	LOCATION		STATION	TO	STATION	QUANTITY (FT)	70300100 APPLY AFTER	APPLY TO	COLOR	70300150 QUANTITY (SQ FT)
RURAL	N.B.	D.L. SHLDR	350+00.00	TO	526+63.25 (BK)	712.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.38	152.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	N.B.	D.L. SHLDR	127+56.23	TO	143+83.37	72.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	364.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	244+06.15	TO	275+79.80	132.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	285+47.67	TO	308+32.64	96.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	322+10.43	TO	463+46.34	572.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	466+27.20	TO	479+15.86	56.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	484+26.27	TO	494+12.31	44.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	N.B.	D.L. SHLDR	502+64.96	TO	545+00.00	176.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	N.B.	C.L.	350+00.00	TO	526+63.25 (BK)	1768.00	MILLING P.L.	D.L.	WHITE	-
RURAL	N.B.	C.L.	83+43.82 (AH)	TO	244+06.15	1608.00	MILLING P.L.	D.L.	WHITE	-
URBAN	N.B.	C.L.	244+06.15	TO	373+56.20 (BK)	1296.00	MILLING P.L.	D.L.	WHITE	-
URBAN	N.B.	C.L.	373+62.04 (AH)	TO	545+00.00	1716.00	MILLING P.L.	D.L.	WHITE	-
RURAL	N.B.	P.L. SHLDR	350+00.00	TO	526+63.25 (BK)	712.00	MILLING P.L.	SHLDR	YELLOW	-
RURAL	N.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	648.00	MILLING P.L.	SHLDR	YELLOW	-
URBAN	N.B.	P.L. SHLDR	244+06.15	TO	373+56.20 (BK)	524.00	MILLING P.L.	SHLDR	YELLOW	-
URBAN	N.B.	P.L. SHLDR	373+62.04 (AH)	TO	545+00.00	692.00	MILLING P.L.	SHLDR	YELLOW	-
RURAL	S.B.	D.L. SHLDR	350+00.00	TO	526+63.25 (BK)	712.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	117+83.57	144.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	S.B.	D.L. SHLDR	129+26.17	TO	145+52.95	72.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	S.B.	D.L. SHLDR	153+13.80	TO	244+06.15	368.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	244+06.15	TO	269+85.01	108.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	285+72.98	TO	309+47.19	100.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	318+56.48	TO	373+56.20 (BK)	224.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	460+30.14	352.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	468+92.36	TO	478+27.85	44.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	483+48.23	TO	496+06.00	56.00	MILLING D.L.	SHLDR	WHITE	-
URBAN	S.B.	D.L. SHLDR	499+30.57	TO	545+00.00	188.00	MILLING D.L.	SHLDR	WHITE	-
RURAL	S.B.	C.L.	350+00.00	TO	526+63.25 (BK)	1768.00	MILLING P.L.	D.L.	WHITE	-
RURAL	S.B.	C.L.	83+43.82 (AH)	TO	244+06.15	1608.00	MILLING P.L.	D.L.	WHITE	-
URBAN	S.B.	C.L.	244+06.15	TO	373+56.20 (BK)	1296.00	MILLING P.L.	D.L.	WHITE	-
URBAN	S.B.	C.L.	373+62.04 (AH)	TO	545+00.00	1716.00	MILLING P.L.	D.L.	WHITE	-
RURAL	S.B.	P.L. SHLDR	350+00.00	TO	526+63.25 (BK)	712.00	MILLING P.L.	SHLDR	YELLOW	-
RURAL	S.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	648.00	MILLING P.L.	SHLDR	YELLOW	-
URBAN	S.B.	P.L. SHLDR	244+06.15	TO	373+56.20 (BK)	524.00	MILLING P.L.	SHLDR	YELLOW	-
URBAN	S.B.	P.L. SHLDR	373+62.04 (AH)	TO	545+00.00	692.00	MILLING P.L.	SHLDR	YELLOW	-

FAI-57 RURAL SUB-TOTAL = 12068.00
FAI-57 URBAN SUB-TOTAL = 10604.00

* 10(31,32)RS2,33RS5,(34-1)RS3

70300100 SHORT TERM PAVEMENT MARKING

70300150 SHORT TERM PAVEMENT MARKING REMOVAL

Table with columns: RURAL/URBAN, N.B., D.L., P.L., S.B., SHLDR, STATION, QUANTITY, PAVING SHLDR, SHLDR, COLOR, TOTAL. Includes sub-totals for Rural and Urban.

FAI-57 RURAL SUB-TOTAL = 18820.00
FAI-57 URBAN SUB-TOTAL = 16628.00
4022.67
3534.67

70300100 SHORT TERM PAVEMENT MARKING

70300150 SHORT TERM PAVEMENT MARKING REMOVAL

Table with columns: RURAL/URBAN, LOCATION, STATION, TO, STATION, QUANTITY, APPLY AFTER, APPLY TO, COLOR, QUANTITY. Includes sections for Monticello Ramps, Curtis Rd. Ramps, and I-72 Interchange.

INTERCHANGES RURAL SUB-TOTAL = 508.00
INTERCHANGES URBAN SUB-TOTAL = 2536.00
169.33
422.67

Summary table: RURAL TOTAL = 31396.0, URBAN TOTAL = 29768.0, PROJECT TOTAL = 61164.0. Total sheets 108, contract 70A12.

10(31,32)RS2,33RS5,(34-1)RS3

78004210 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID- LINE 4"							
FAI-57							
RURAL/ URBAN	COLOR	LOCATION (FAI - 57)		STATION	TO	STATION	78003110 QUANTITY (FT)
RURAL	WHITE	N.B.	C.L.	350+00.00	TO	526+63.25 (BK)	4420.0
RURAL	WHITE	N.B.	C.L.	83+43.82 (AH)	TO	244+06.15	4020.0
URBAN	WHITE	N.B.	C.L.	244+06.15	TO	373+56.20 (BK)	3240.0
URBAN	WHITE	N.B.	C.L.	373+62.04 (AH)	TO	545+00.00	4290.0
RURAL	WHITE	S.B.	C.L.	350+00.00	TO	526+63.25 (BK)	4420.0
RURAL	WHITE	S.B.	C.L.	83+43.82 (AH)	TO	244+06.15	4020.0
URBAN	WHITE	S.B.	C.L.	244+06.15	TO	373+56.20 (BK)	3240.0
URBAN	WHITE	S.B.	C.L.	373+62.04 (AH)	TO	545+00.00	4290.0
FAI-57 RURAL TOTAL =							16880.0
FAI-57 URBAN TOTAL =							15060.0
PROJECT TOTAL =							31940.0

78009000 MODIFIED URETHANE PAVEMENT MARKING, LETTERS AND SYMBOLS				
MONTICELLO RD. INTERCHANGE				
RURAL/ URBAN	LOCATION	STATION	SYMBOL	AREA (SQ FT)
RURAL	RAMP 1-A	(SEE NOTE)	RT. TURN	15.60
RURAL	RAMP 1-A	(SEE NOTE)	LT. TURN	15.60
RURAL	RAMP 1-A	(SEE NOTE)	THROUGH	11.50
RURAL	RAMP 1-C	(SEE NOTE)	RT. TURN	15.60
RURAL	RAMP 1-C	(SEE NOTE)	LT. TURN	15.60
RURAL	RAMP 1-C	(SEE NOTE)	THROUGH	11.50
MONTICELLO RD. TOTAL (RURAL) =				85.40
PROJECT TOTAL =				86.00

NOTE:
TURN ARROWS AT RAMP "1-A" AND RAMP "1-C" SHALL BE
PLACED 18 FT PRIOR TO STOP BAR .

THROUGH ARROWS AT RAMP "1-A" AND RAMP "1-C" SHALL BE
PLACED 80 FT PRIOR TO TURN ARROWS .

GROOVING FOR RECESSED PAVEMENT MARKING WILL
NOT BE REQUIRED FOR LETTERS AND SYMBOLS.

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"								
FAI-57								
X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5"								
FAI-57								
RURAL/ URBAN	COLOR	LOCATION (FAI - 57)		STATION	TO	STATION	78009004 QUANTITY (FT)	X7830070 QUANTITY (FT)
RURAL	YELLOW	N.B.	P.L. SHLDR	350+00.00	TO	526+63.25 (BK)	17663.25	17663.25
RURAL	YELLOW	N.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	16062.33	16062.33
URBAN	YELLOW	N.B.	P.L. SHLDR	244+06.15	TO	373+56.20 (BK)	12950.05	12950.05
URBAN	YELLOW	N.B.	P.L. SHLDR	373+62.04 (AH)	TO	545+00.00	17137.96	17137.96
RURAL	WHITE	N.B.	D.L. SHLDR	350+00.00	TO	526+63.25 (BK)	17663.25	17663.25
RURAL	WHITE	N.B.	D.L. SHLDR	83+43.82 (AH)	TO	120+05.38	3661.56	3661.56
RURAL	WHITE	N.B.	D.L. SHLDR	127+56.23	TO	143+83.37	1627.14	1627.14
RURAL	WHITE	N.B.	D.L. SHLDR	155+01.55	TO	244+06.15	8904.60	8904.60
URBAN	WHITE	N.B.	D.L. SHLDR	244+06.15	TO	275+79.80	3173.65	3173.65
URBAN	WHITE	N.B.	D.L. SHLDR	285+47.67	TO	308+32.64	2284.97	2284.97
URBAN	WHITE	N.B.	D.L. SHLDR	322+10.43	TO	373+56.20 (BK)	5145.77	5145.77
URBAN	WHITE	N.B.	D.L. SHLDR	373+62.04 (AH)	TO	463+46.34	8984.30	8984.30
URBAN	WHITE	N.B.	D.L. SHLDR	466+27.20	TO	479+15.86	1288.66	1288.66
URBAN	WHITE	N.B.	D.L. SHLDR	484+26.27	TO	494+12.31	986.04	986.04
URBAN	WHITE	N.B.	D.L. SHLDR	502+64.96	TO	545+00.00	4235.04	4235.04
RURAL	YELLOW	S.B.	P.L. SHLDR	350+00.00	TO	526+63.25 (BK)	17663.25	17663.25
RURAL	YELLOW	S.B.	P.L. SHLDR	83+43.82 (AH)	TO	244+06.15	16062.33	16062.33
URBAN	YELLOW	S.B.	P.L. SHLDR	244+06.15	TO	373+56.20 (BK)	12950.05	12950.05
URBAN	YELLOW	S.B.	P.L. SHLDR	373+62.04 (AH)	TO	545+00.00	17137.96	17137.96
RURAL	WHITE	S.B.	D.L. SHLDR	350+00.00	TO	526+63.25 (BK)	17663.25	17663.25
RURAL	WHITE	S.B.	D.L. SHLDR	83+43.82 (AH)	TO	117+83.57	3439.75	3439.75
RURAL	WHITE	S.B.	D.L. SHLDR	129+26.17	TO	145+52.95	1626.78	1626.78
RURAL	WHITE	S.B.	D.L. SHLDR	153+13.80	TO	244+06.15	9092.35	9092.35
URBAN	WHITE	S.B.	D.L. SHLDR	244+06.15	TO	269+85.01	2578.86	2578.86
URBAN	WHITE	S.B.	D.L. SHLDR	285+72.98	TO	309+47.19	2374.21	2374.21
URBAN	WHITE	S.B.	D.L. SHLDR	318+56.48	TO	373+56.20 (BK)	5499.72	5499.72
URBAN	WHITE	S.B.	D.L. SHLDR	373+62.04 (AH)	TO	460+30.14	8668.10	8668.10
URBAN	WHITE	S.B.	D.L. SHLDR	468+92.36	TO	478+27.85	935.49	935.49
URBAN	WHITE	S.B.	D.L. SHLDR	483+48.23	TO	496+06.00	1257.77	1257.77
URBAN	WHITE	S.B.	D.L. SHLDR	499+30.57	TO	545+00.00	4569.43	4569.43
FAI-57 RURAL SUB-TOTAL =							131129.84	131129.84
FAI-57 URBAN SUB-TOTAL =							112158.03	112158.03

* 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-schedule.dwg	PLotted SCALE = 40.0000' / in.	CHECKED -	REVISED -					57	*	CHAMPAIGN	108	47
\$MODELNAME\$	DATE = 8/11/2016	DATE -	REVISED -		SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
ILLINOIS FED. AID PROJECT												

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"								
INTERCHANGES								
X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5"								
INTERCHANGES								
RURAL/ URBAN	COLOR	LOCATION MONTICELLO RD. INTERCHANGE		STATION	TO	STATION	78009004 QUANTITY (FT)	X7830070 QUANTITY (FT)
RURAL	WHITE	RAMP 1-A	RT	0+00.00	TO	18+96.54	1896.54	1896.54
RURAL	YELLOW	RAMP 1-A	LT	7+49.69	TO	18+71.84	1122.15	1122.15
RURAL	WHITE	RAMP 1-B	RT	1+00.00	TO	21+93.34	2093.34	2093.34
RURAL	YELLOW	RAMP 1-B	LT	0+87.51	TO	10+83.49	995.98	995.98
RURAL	WHITE	RAMP 1-C	RT	0+00.00	TO	19+00.00	1900.00	1900.00
RURAL	YELLOW	RAMP 1-C	LT	7+56.21	TO	18+69.70	1113.49	1113.49
RURAL	WHITE	RAMP 1-D	RT	0+00.00	TO	21+93.49	2193.49	2193.49
RURAL	YELLOW	RAMP 1-D	LT	0+29.00	TO	10+77.01	1048.01	1048.01
MONTICELLO RD. SUB-TOTAL =							12363.00	12363.00

RURAL/ URBAN	COLOR	LOCATION CURTIS RD. INTERCHANGE		STATION	TO	STATION	78009004 QUANTITY (FT)	X7830070 QUANTITY (FT)
URBAN	WHITE	RAMP A	RT	24+00.00	TO	37+06.40	1306.40	1306.40
URBAN	WHITE	RAMP B	RT	5+00.00	TO	12+25.60	725.60	725.60
URBAN	WHITE	RAMP C	LT	44+07.30	TO	57+07.95	1300.65	1300.65
URBAN	WHITE	RAMP D	LT	20+00.00	TO	28+58.94	858.94	858.94
CURTIS RD. SUB-TOTAL =							4191.59	4191.59

RURAL/ URBAN	COLOR	LOCATION I-57 & I-72 INTERCHANGE		STATION	TO	STATION	78009004 QUANTITY (FT)	X7830070 QUANTITY (FT)
URBAN	WHITE	LOOP A	RT	0+00.00	TO	11+13.00	1113.00	1113.00
URBAN	YELLOW	LOOP A	LT	2+31.76	TO	11+13.00	881.24	881.24
URBAN	WHITE	LOOP B	RT	32+64.00	TO	47+98.19	1534.19	1534.19
URBAN	YELLOW	LOOP B	LT	32+64.00	TO	42+06.61	942.61	942.61
URBAN	WHITE	LOOP C	RT	60+00.00	TO	71+14.00	1114.00	1114.00
URBAN	YELLOW	LOOP C	LT	62+34.79	TO	71+14.00	879.21	879.21
URBAN	WHITE	LOOP D	RT	92+62.00	TO	107+98.14	1536.14	1536.14
URBAN	YELLOW	LOOP D	LT	92+62.00	TO	102+05.48	943.48	943.48
URBAN	WHITE	RAMP E	RT	0+00.00	TO	6+64.32 (BK)	664.32	664.32
URBAN	WHITE	RAMP E	RT	126+62.40 (AH)	TO	140+84.00	1421.60	1421.60
URBAN	YELLOW	RAMP E	LT	127+70.14	TO	140+84.00	1313.86	1313.86
URBAN	WHITE	RAMP F	RT	167+24.00	TO	182+71.63 (BK)	1547.63	1547.63
URBAN	WHITE	RAMP F	RT	0+00.00 (AH)	TO	9+50.24	950.24	950.24
URBAN	YELLOW	RAMP F	LT	167+24.00	TO	181+05.21	1381.21	1381.21
URBAN	WHITE	RAMP G	RT	0+00.00	TO	6+62.40 (BK)	662.40	662.40
URBAN	WHITE	RAMP G	RT	206+62.40 (AH)	TO	222+76.00	1613.60	1613.60
URBAN	YELLOW	RAMP G	LT	207+45.27	TO	222+76.00	1530.73	1530.73
URBAN	WHITE	RAMP H	RT	247+88.00	TO	262+71.58 (BK)	1483.58	1483.58
URBAN	WHITE	RAMP H	RT	0+00.00 (AH)	TO	9+48.34	948.34	948.34
URBAN	YELLOW	RAMP H	LT	247+88.00	TO	261+05.58	1317.58	1317.58
FAI-72 SUB-TOTAL =							23778.96	23778.96

RURAL TOTAL =	143493.0	143493.0
URBAN TOTAL =	140129.0	140129.0
PROJECT TOTAL =	283622.00	283622.00

78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"						
MONTICELLO RD. INTERCHANGE						
X7830074 GROOVING FOR RECESSED PAVEMENT MARKING 7"						
MONTICELLO RD. INTERCHANGE						
RURAL/ URBAN	COLOR	LOCATION		STATION	78009006 QUANTITY (FT)	X7830074 QUANTITY (FT)
RURAL	WHITE	RAMP 1-A	MEDIAN	18+20.53	218.0	218.0
RURAL	WHITE	RAMP 1-C	MEDIAN	18+17.74	186.0	186.0
MONTICELLO RD. TOTAL (RURAL) =					404.0	404.0
PROJECT TOTAL =					404.0	404.0

78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8"									
X7830076 GROOVING FOR RECESSED PAVEMENT MARKING 9"									
RURAL/ URBAN	COLOR	LOCATION		STATION	TO	STATION	78009008 QUANTITY (FT)	X7830076 QUANTITY (FT)	
RURAL	WHITE	I-57 & MONTICELLO RAMP 1-A GORE AREA (MAINLINE)		RT.	122+83.09	TO	127+56.23	473.14	473.14
		I-57 & MONTICELLO RAMP 1-A GORE AREA		LT.	2+77.29	TO	7+49.69	472.40	472.40
		I-57 & MONTICELLO RAMP 1-B GORE AREA (MAINLINE)		LT.	124+73.00	TO	129+26.17	453.17	453.17
		I-57 & MONTICELLO RAMP 1-B GORE AREA		LT.	10+83.49	TO	15+34.85	451.36	451.36
		I-57 & MONTICELLO RAMP 1-C GORE AREA (MAINLINE)		LT.	145+52.95	TO	150+26.98	474.03	474.03
		I-57 & MONTICELLO RAMP 1-C GORE AREA		LT.	2+83.10	TO	7+56.21	473.11	473.11
		I-57 & MONTICELLO RAMP 1-D GORE AREA (MAINLINE)		RT.	143+83.37	TO	148+16.60	433.23	433.23
I-57 & MONTICELLO RAMP 1-D GORE AREA		LT.	10+77.01	TO	15+08.68	431.67	431.67		
URBAN	WHITE	I-57 & CURTIS ROAD RAMP A		RT.	308+32.64	TO	314+27.78	595.14	595.14
		I-57 & CURTIS ROAD RAMP A		RT.	309+03.03	TO	314+27.78	524.75	524.75
		I-57 & CURTIS ROAD RAMP B		RT.	279+03.84	TO	285+47.67	643.83	643.83
		I-57 & CURTIS ROAD RAMP B		RT.	279+03.84	TO	283+43.47	439.63	439.63
		I-57 & CURTIS ROAD RAMP C		LT.	281+02.86	TO	285+72.98	470.12	470.12
		I-57 & CURTIS ROAD RAMP C		LT.	281+02.86	TO	285+33.17	430.31	430.31
		I-57 & CURTIS ROAD RAMP D		LT.	309+47.19	TO	315+28.98	581.79	581.79
I-57 & CURTIS ROAD RAMP D		LT.	309+65.08	TO	315+28.98	563.90	563.90		
URBAN	WHITE	I - 72 RAMP A GORE AREA LOOP A (MAINLINE)		LT.	476+88.43	TO	478+27.85	139.42	139.42
		I - 72 RAMP A GORE AREA LOOP A		LT.	0+93.03	TO	2+31.76	138.73	138.73
		I - 72 RAMP B GORE AREA LOOP B (MAINLINE)		RT.	477+65.90	TO	479+15.86	149.96	149.96
		I - 72 RAMP B GORE AREA LOOP B		LT.	42+06.61	TO	43+52.90	146.29	146.29
		I - 72 RAMP C GORE AREA LOOP C (MAINLINE)		RT.	484+26.27	TO	485+98.43	172.16	172.16
		I - 72 RAMP C GORE AREA LOOP C		LT.	60+63.89	TO	62+34.79	170.90	170.90
		I - 72 RAMP D GORE AREA LOOP D (MAINLINE)		LT.	483+48.23	TO	485+19.03	170.80	170.80
		I - 72 RAMP D GORE AREA LOOP D		LT.	102+06.91	TO	103+72.70	165.79	165.79
		I - 72 RAMP E GORE AREA RAMP E (MAINLINE)		LT.	491+65.33	TO	496+06.16	440.83	440.83
		I - 72 RAMP E GORE AREA RAMP E		LT.	3+29.03	TO	6+49.32 (BK)	320.29	320.29
		I - 72 RAMP E GORE AREA RAMP E		LT.	126+62.40 (AH)	TO	127+70.14	107.74	107.74
		I - 72 RAMP F GORE AREA RAMP F (MAINLINE)		LT.	468+92.36	TO	471+49.06	256.70	256.70
		I - 72 RAMP F GORE AREA RAMP F		LT.	181+05.21	TO	181+71.63 (BK)	66.42	66.42
		I - 72 RAMP F GORE AREA RAMP F		LT.	0+00.00 (AH)	TO	0+88.20	88.20	88.20
		I - 72 RAMP G GORE AREA RAMP G (MAINLINE)		RT.	466+27.20	TO	470+92.84	465.64	465.64
		I - 72 RAMP G GORE AREA RAMP G		LT.	2+80.43	TO	6+62.40 (BK)	381.97	381.97
		I - 72 RAMP G GORE AREA RAMP G		LT.	206+62.40 (AH)	TO	207+45.27	82.87	82.87
		I - 72 RAMP H GORE AREA RAMP H (MAINLINE)		RT.	491+34.68	TO	494+12.31	277.63	277.63
		I - 72 RAMP H GORE AREA RAMP H		LT.	261+05.58	TO	262+71.58 (BK)	166.00	166.00
		I - 72 RAMP H GORE AREA RAMP H		LT.	0+00.00 (AH)	TO	1+08.92	108.92	108.92
RURAL TOTAL =							3,663.00	3,663.00	
URBAN TOTAL =							8,267.00	8,267.00	
PROJECT TOTAL =							11930.0	11930.0	

* 10(31,32)RS2,33RS5,(34-1)RS3

78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12"					
MONTICELLO RD. INTERCHANGE					
X7830078 GROOVING FOR RECESSED PAVEMENT MARKING 13"					
MONTICELLO RD. INTERCHANGE					
RURAL/URBAN	COLOR	LOCATION	STATION	78009012 QUANTITY (FT)	X7830078 QUANTITY (FT)
RURAL	WHITE	RAMP 1-A	MEDIAN	19+30.00	206.0
RURAL	WHITE	RAMP 1-C	MEDIAN	19+25.00	163.0
MONTICELLO RD. TOTAL (RURAL) =				369.0	369.0
PROJECT TOTAL =				369.0	369.0

78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"					
MONTICELLO RD. INTERCHANGE					
X7830090 GROOVING FOR RECESSED PAVEMENT MARKING 25"					
MONTICELLO RD. INTERCHANGE					
RURAL/URBAN	COLOR	LOCATION	STATION	78009024 QUANTITY (FT)	X7830090 QUANTITY (FT)
RURAL	WHITE	RAMP 1-A	RT	19+16.97	18.0
RURAL	WHITE	RAMP 1-A	LT	19+04.06	18.0
RURAL	WHITE	RAMP 1-C	RT	19+20.07	18.0
RURAL	WHITE	RAMP 1-C	LT	19+07.36	18.0
MONTICELLO RD. TOTAL (RURAL) =				72.0	72.0
PROJECT TOTAL =				72.0	72.0

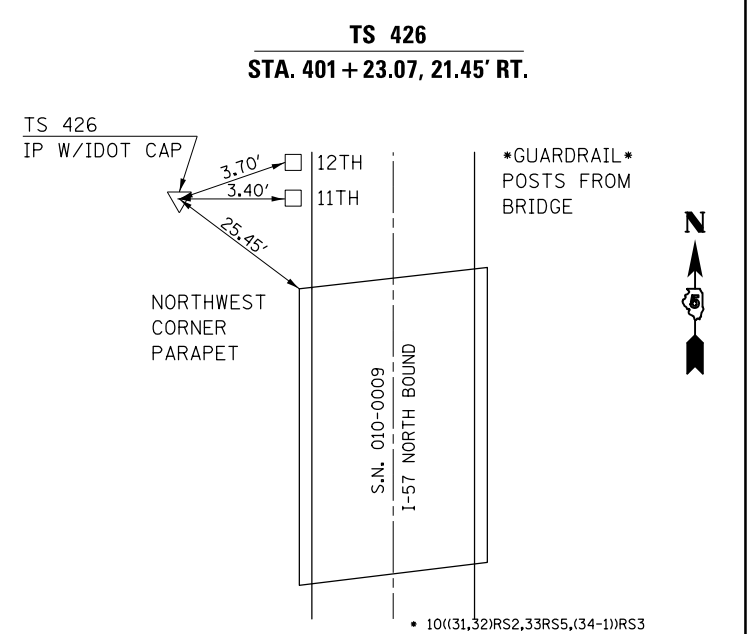
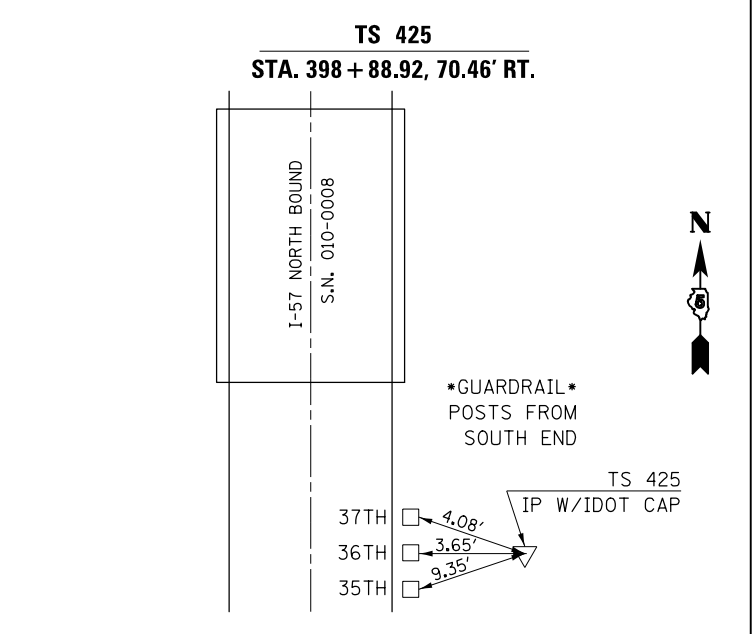
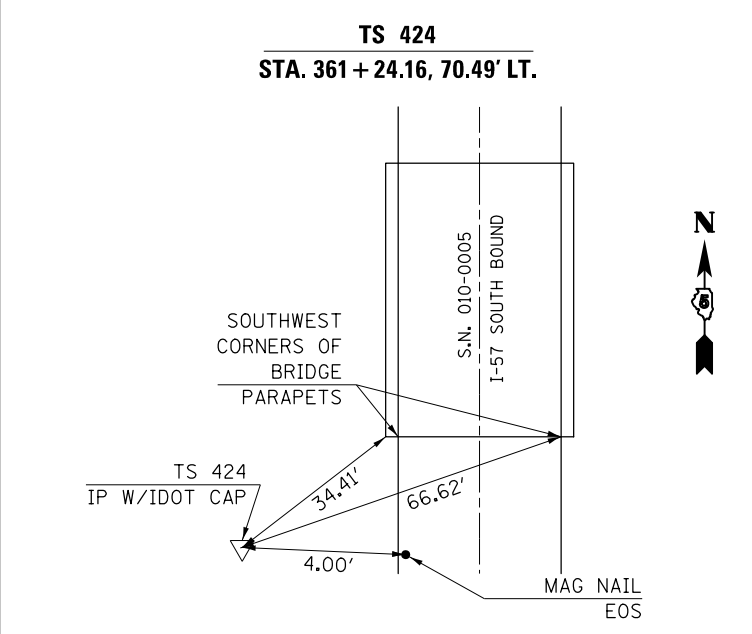
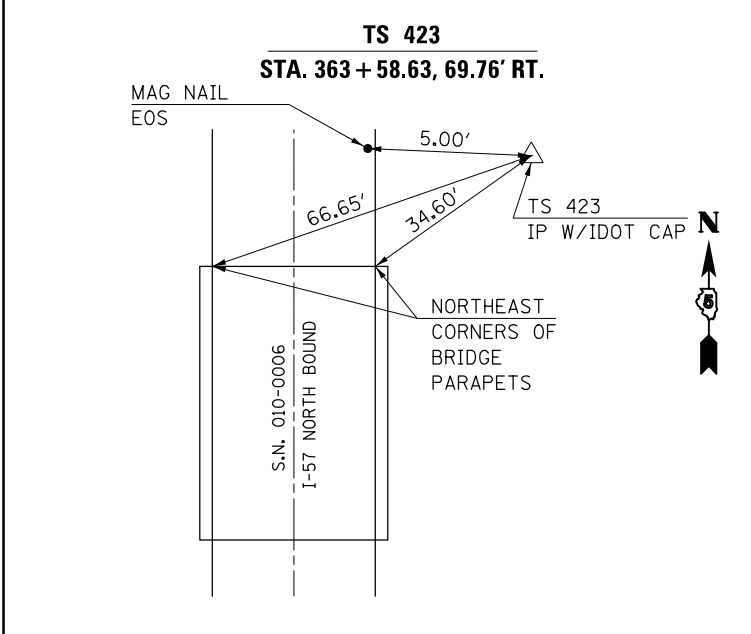
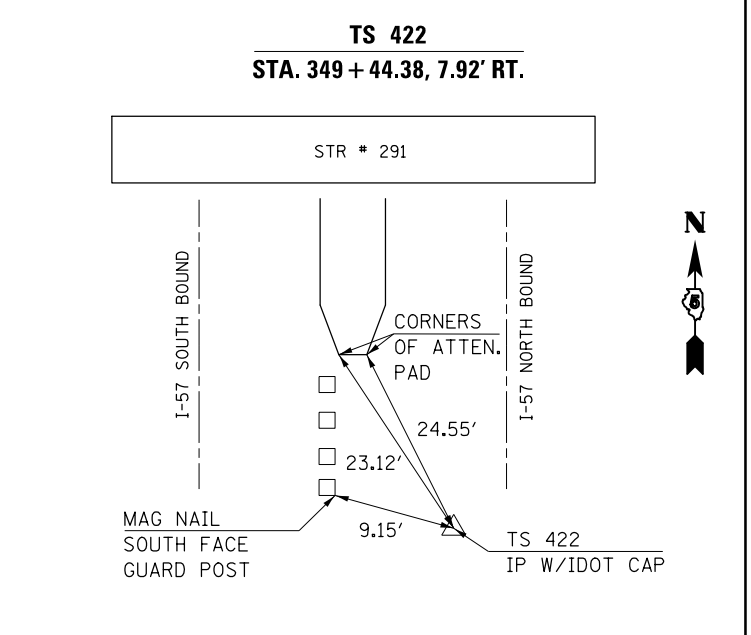
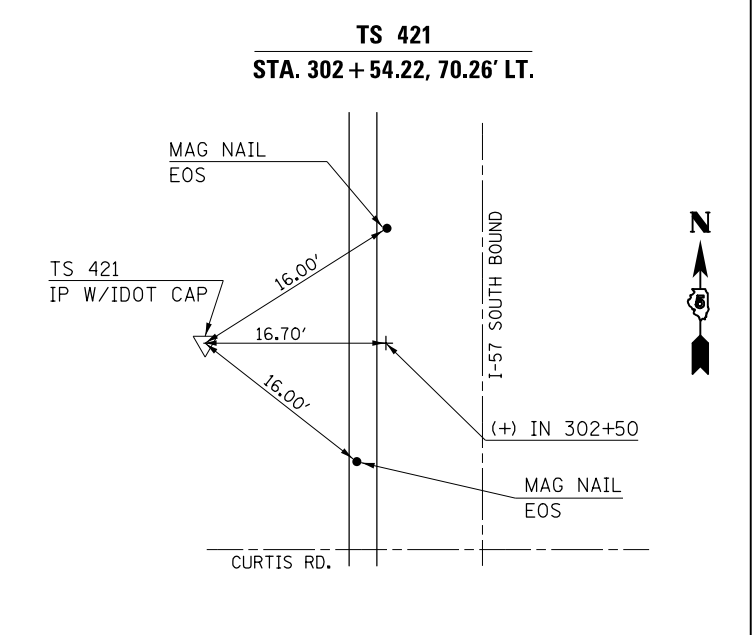
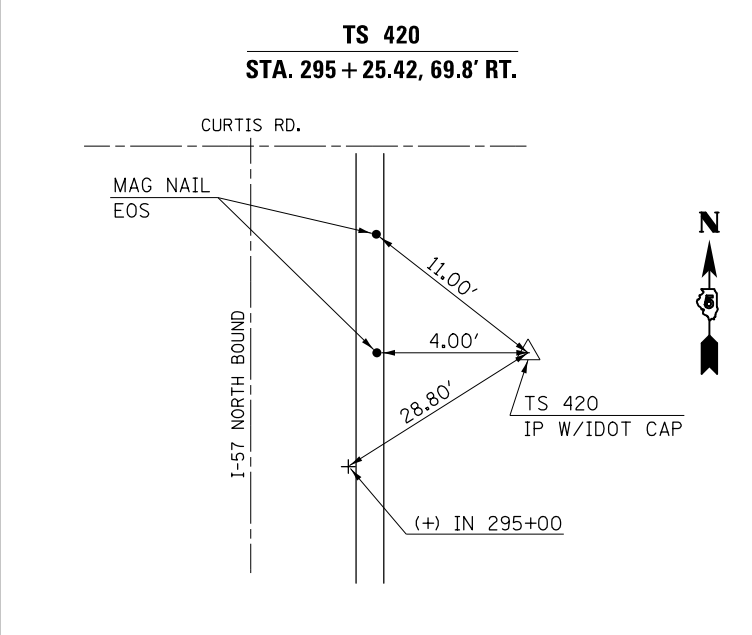
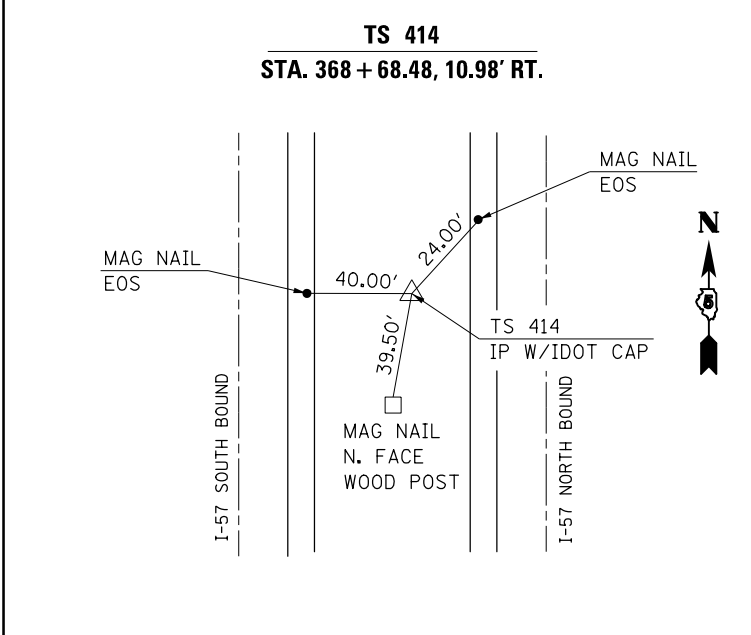
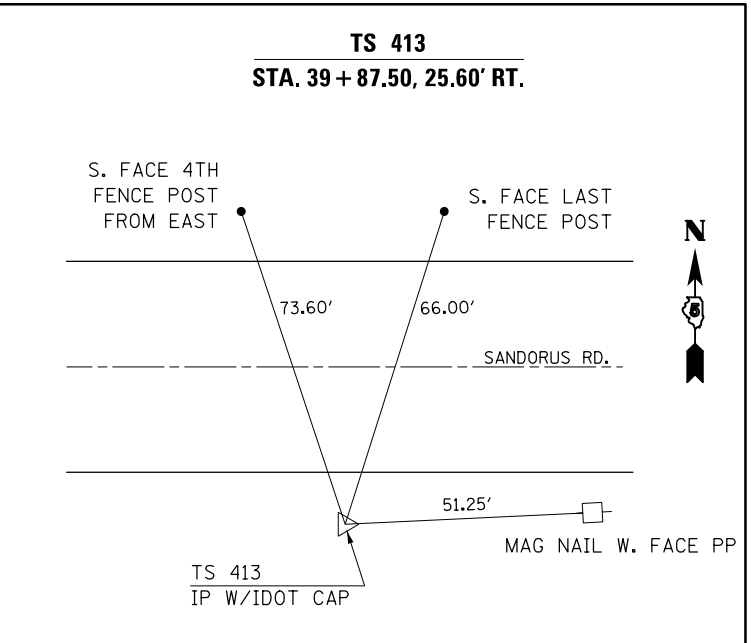
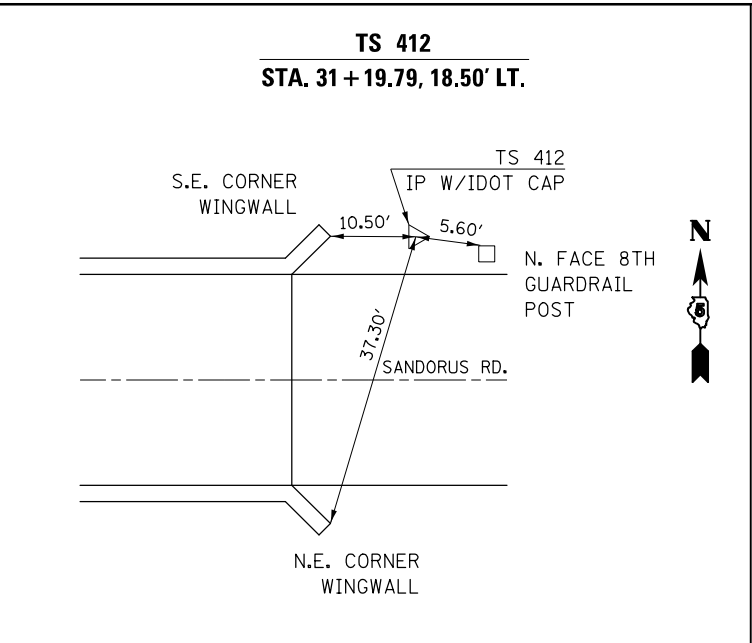
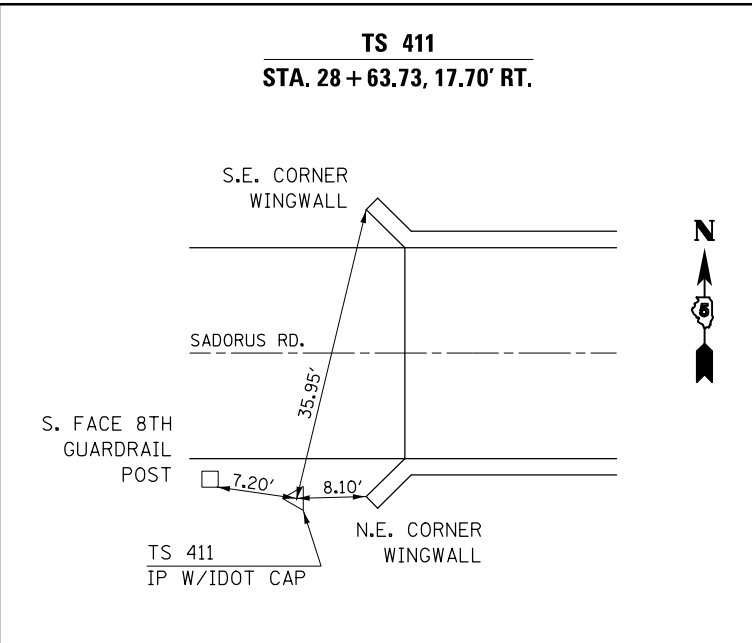
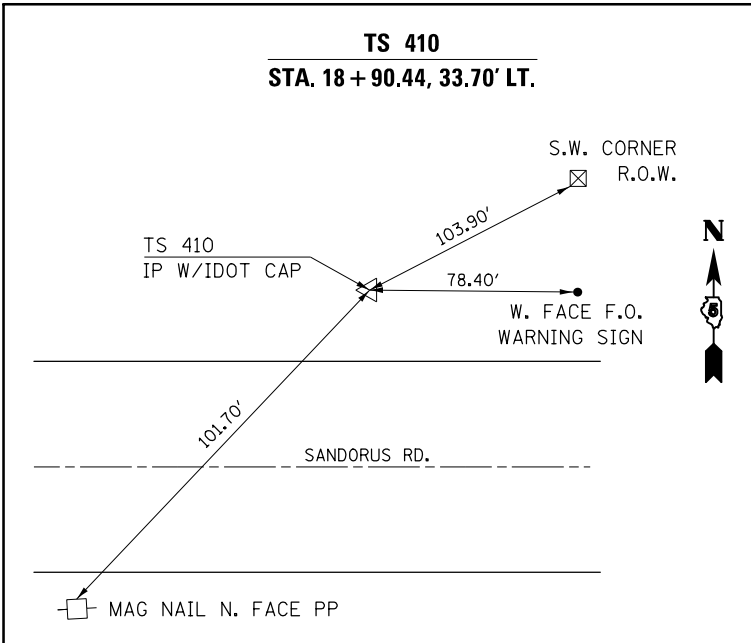
X7015005 CMS BOARDS					
RURAL/URBAN	LOCATION	DESCRIPTION	# OF CMS BOARDS	DAYS UTILIZED	CALENDAR DAYS
RURAL	NB I-57	BEG. PROJECT	1.0	7.0	7.0
URBAN	SB I-57	END PROJECT	1.0	7.0	7.0
URBAN	EB I-74	PRIOR TO INTERCHANGE	1.0	7.0	7.0
URBAN	WE I-74	PRIOR TO INTERCHANGE	1.0	7.0	7.0
RURAL TOTAL =					7.0
URBAN TOTAL =					21.0
PROJECT TOTAL =					28.0

78100100 RAISED REFLECTIVE PAVEMENT MARKER								
FAI-57 & INTERCHANGES								
78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL								
FAI-57 & INTERCHANGES								
RURAL/URBAN	LOCATION	STATION	TO	STATION	LENGTH (FT)	78100100 ONE-WAY AMBER QUANTITY (EACH)	78100100 ONE-WAY CRYSTAL QUANTITY (EACH)	78300200 RRRP REMOVAL (EACH)
RURAL	N.B.	C.L.	350+00.00	TO 526+63.25 (BK)	17663.25	-	444.0	444.0
RURAL	N.B.	C.L.	83+43.82 (AH)	TO 244+06.15	16062.33	-	402.0	402.0
URBAN	N.B.	C.L.	244+06.15	TO 373+56.20 (BK)	12950.05	-	324.0	324.0
URBAN	N.B.	C.L.	373+62.04 (AH)	TO 545+00.00	17137.96	-	430.0	430.0
RURAL	N.B.	E.O.P. I-57 GORE	122+83.09	TO 127+56.23	473.14	-	12.0	12.0
URBAN	N.B.	E.O.P. I-57 GORE	279+03.84	TO 285+47.67	643.83	-	17.0	17.0
URBAN	N.B.	E.O.P. I-57 GORE	466+27.20	TO 470+92.84	465.64	-	12.0	12.0
URBAN	N.B.	E.O.P. I-57 GORE	484+26.27	TO 485+98.43	172.16	-	5.0	5.0
RURAL	S.B.	C.L.	350+00.00	TO 526+63.25 (BK)	17663.25	-	444.0	444.0
RURAL	S.B.	C.L.	83+43.82 (AH)	TO 244+06.15	16062.33	-	402.0	402.0
URBAN	S.B.	C.L.	244+06.15	TO 373+56.20 (BK)	12950.05	-	324.0	324.0
URBAN	S.B.	C.L.	373+62.04 (AH)	TO 545+00.00	17137.96	-	430.0	430.0
RURAL	S.B.	E.O.P. I-57 GORE	145+52.95	TO 150+26.98	474.03	-	12.0	12.0
URBAN	S.B.	E.O.P. I-57 GORE	309+47.19	TO 315+28.98	581.79	-	15.0	15.0
URBAN	S.B.	E.O.P. I-57 GORE	476+88.43	TO 478+27.85	139.42	-	4.0	4.0
URBAN	S.B.	E.O.P. I-57 GORE	491+65.33	TO 496+06.16	440.83	-	12.0	12.0
FAI-57 URBAN SUB-TOTAL =							1716.0	1716.0
							1573.0	1573.0

MONTICELLO RD. INTERCHANGE									
RURAL	RAMP 1-A	RT.	0+00.00	TO 7+49.69	749.69	-	39.0	39.0	
RURAL	RAMP 1-A	LT.	2+77.29	TO 7+49.69	472.40	-	13.0	13.0	
RURAL	RAMP 1-A	LT.	7+49.69	TO 13+50.36	600.67	16.0	-	16.0	
RURAL	RAMP 1-C	RT.	0+00.00	TO 7+56.21	756.21	-	39.0	39.0	
RURAL	RAMP 1-C	LT.	2+83.10	TO 7+56.21	473.11	-	12.0	12.0	
RURAL	RAMP 1-C	LT.	7+56.21	TO 13+50.58	594.37	16.0	-	16.0	
CURTIS RD. INTERCHANGE									
URBAN	RAMP B	RT.	276+17.91	TO 283+42.49	724.58	-	38.0	38.0	
URBAN	RAMP B	RAMP GORE	279+03.84	TO 283+43.47	439.63	-	12.0	12.0	
URBAN	RAMP D	LT.	309+66.88	TO 318+56.48	889.60	-	24.0	24.0	
URBAN	RAMP D	RAMP GORE	309+47.19	TO 315+28.98	581.79	-	16.0	16.0	
FAI-72 INTERCHANGE									
URBAN	LOOP A	RT.	0+00.00	TO 2+31.76	231.76	-	13.0	13.0	
URBAN	LOOP A	RAMP GORE	0+93.03	TO 2+31.76	138.73	-	5.0	5.0	
URBAN	LOOP A	LT.	2+31.76	TO 11+13.00	881.24	24.0	-	24.0	
URBAN	LOOP B	LT.	45+50.00	TO 47+98.19	248.19	-	14.0	14.0	
URBAN	LOOP C	RT.	60+00.00	TO 62+34.79	234.79	-	13.0	13.0	
URBAN	LOOP C	RAMP GORE	60+63.89	TO 62+34.79	170.90	-	6.0	6.0	
URBAN	LOOP C	LT.	62+34.79	TO 71+14.00	879.21	23.0	-	23.0	
URBAN	LOOP D	RT.	105+50.00	TO 107+98.14	248.14	-	14.0	14.0	
URBAN	RAMP E	RT.	0+00.00	TO 6+64.32 (BK)	664.32	-	35.0	35.0	
URBAN	RAMP E	RT.	126+62.40 (AH)	TO 127+70.14	107.74	-	7.0	7.0	
URBAN	RAMP E	LT.	3+29.03	TO 6+49.32 (BK)	320.29	-	10.0	10.0	
URBAN	RAMP E	LT.	126+62.40 (AH)	TO 127+70.14	107.74	-	4.0	4.0	
URBAN	RAMP E	LT.	127+70.14	TO 131+76.94	406.80	12.0	-	12.0	
URBAN	RAMP G	RT.	0+00.00	TO 6+62.40 (BK)	662.40	-	35.0	35.0	
URBAN	RAMP G	RT.	206+62.40 (AH)	TO 207+45.27	82.87	-	6.0	6.0	
URBAN	RAMP G	LT.	2+80.43	TO 6+62.40 (BK)	381.97	-	11.0	11.0	
URBAN	RAMP G	LT.	206+62.40 (AH)	TO 207+45.27	82.87	-	4.0	4.0	
URBAN	RAMP G	LT.	207+45.27	TO 211+76.93	431.66	12.0	-	12.0	
INTERCHANGES RURAL SUB-TOTAL =							32.0	103.0	135.0
INTERCHANGES URBAN SUB-TOTAL =							59.0	267.0	326.0

RURAL TOTAL =	32.0	1819.0	1851.0
URBAN TOTAL =	59.0	1840.0	1899.0
PROJECT TOTAL =	91.0	3659.0	3750.0

* 10((31,32)RS2,33RS5,(34-1))RS3

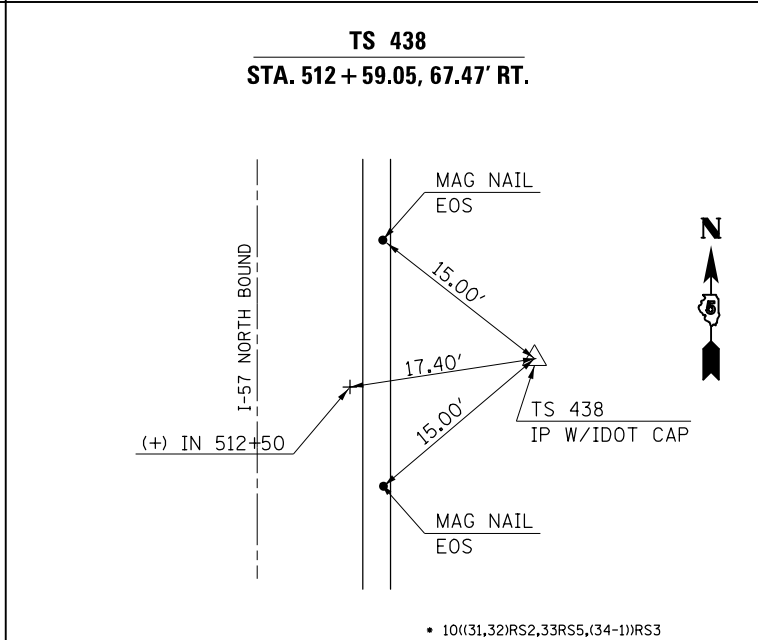
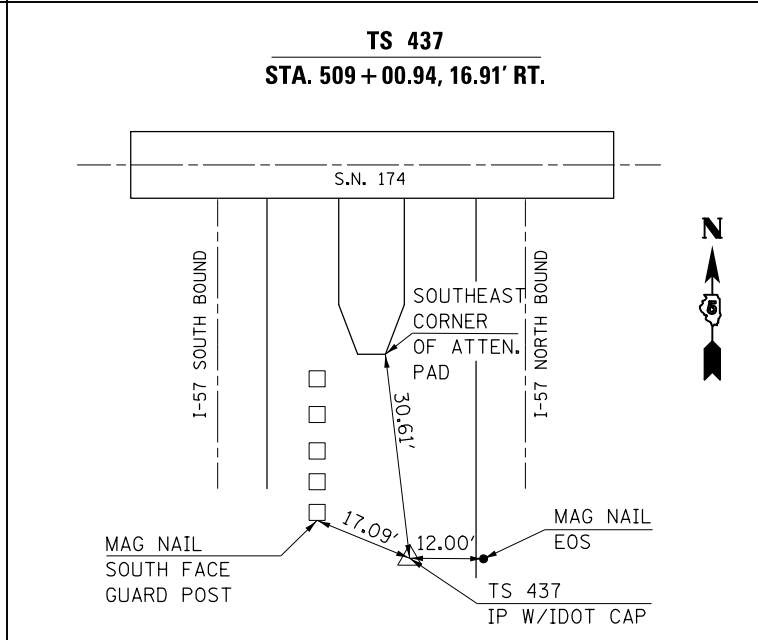
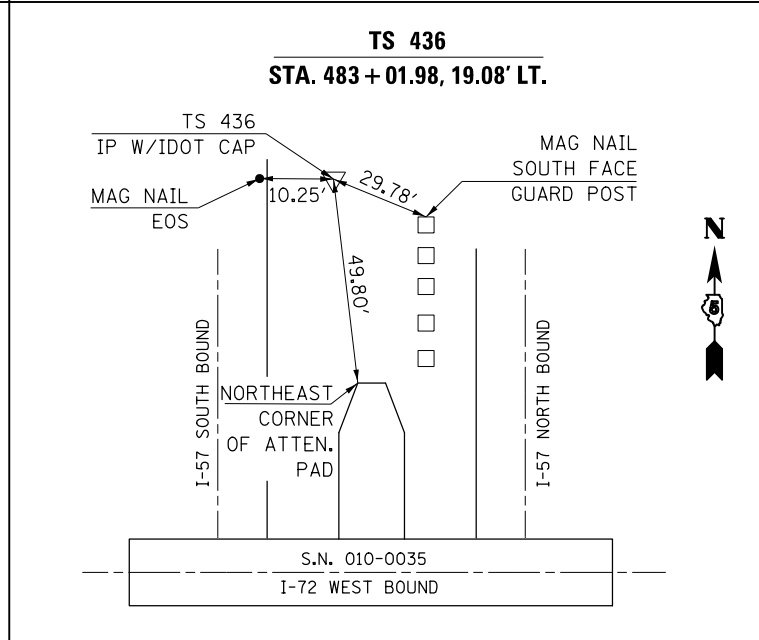
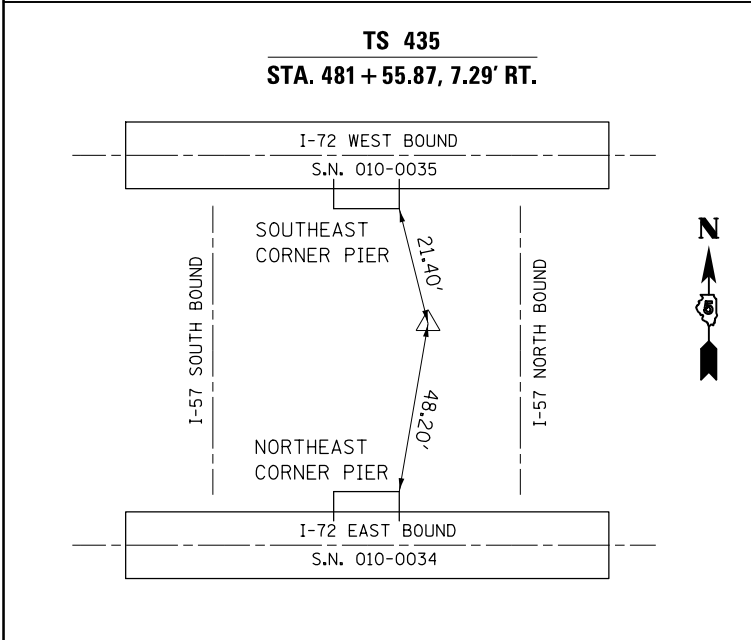
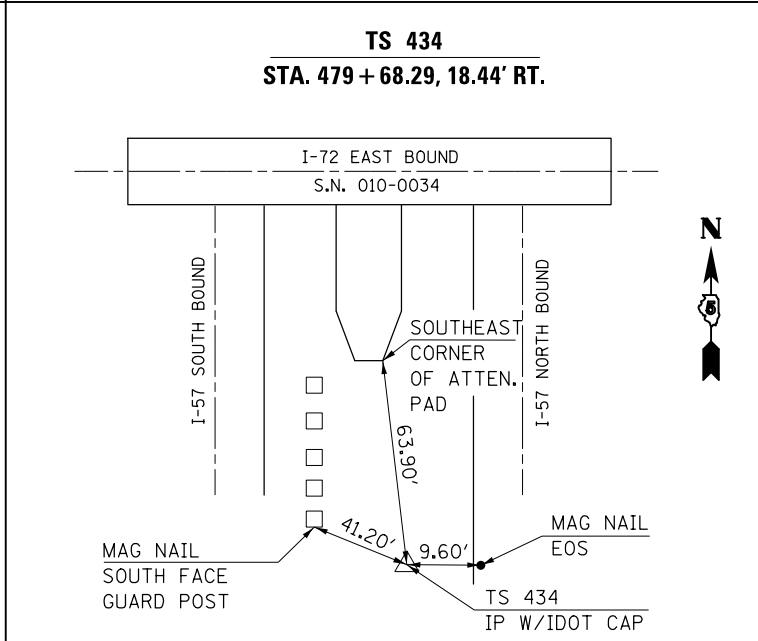
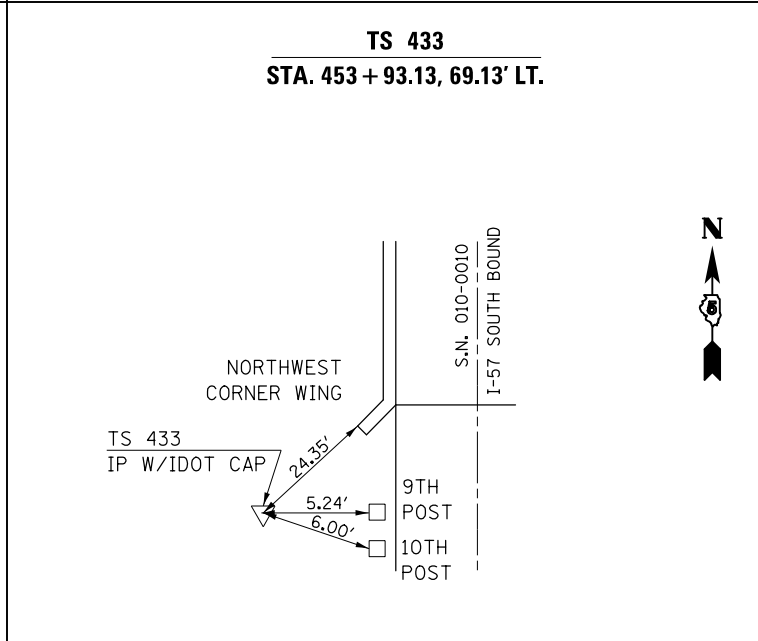
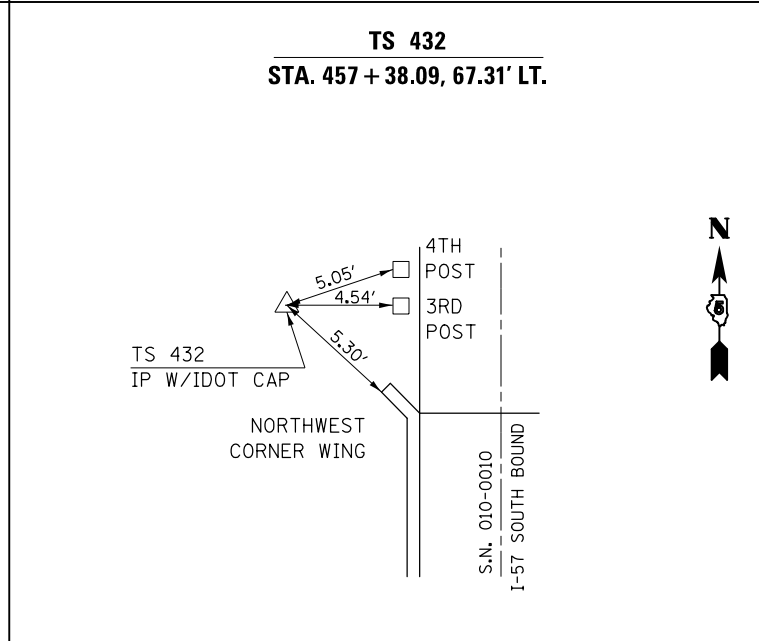
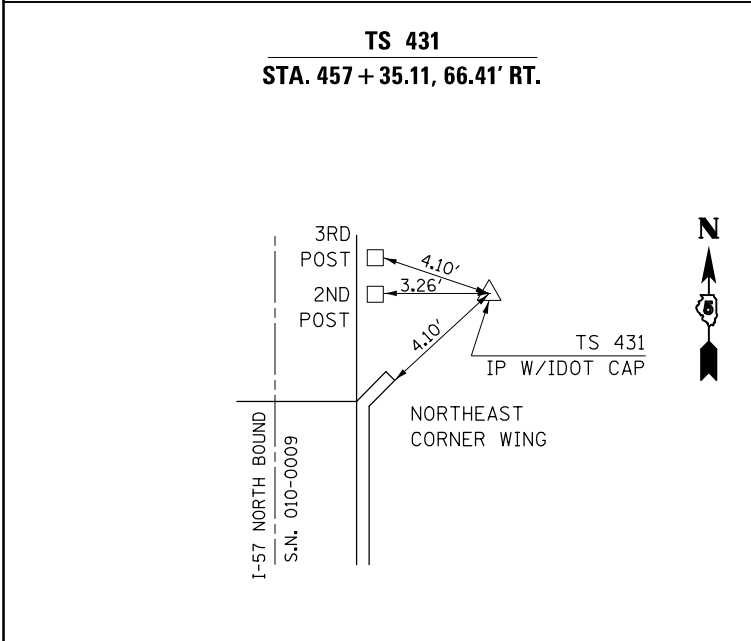
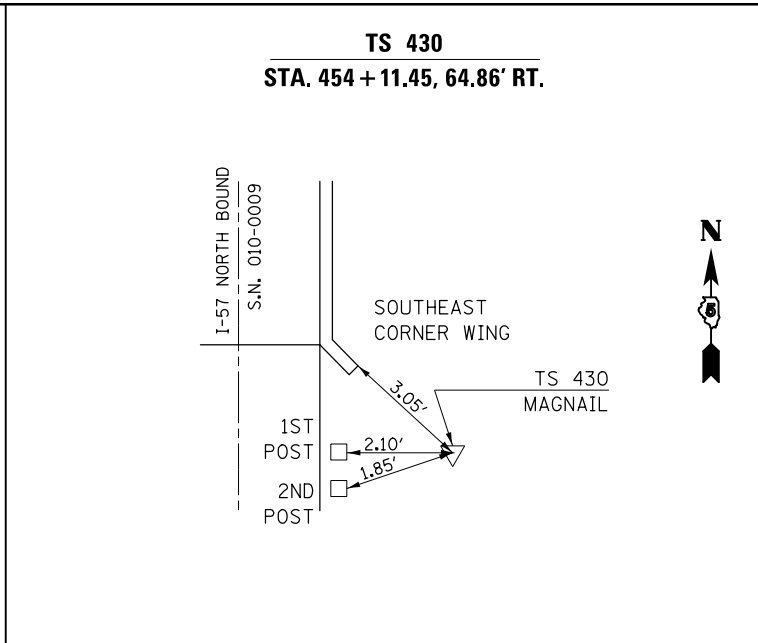
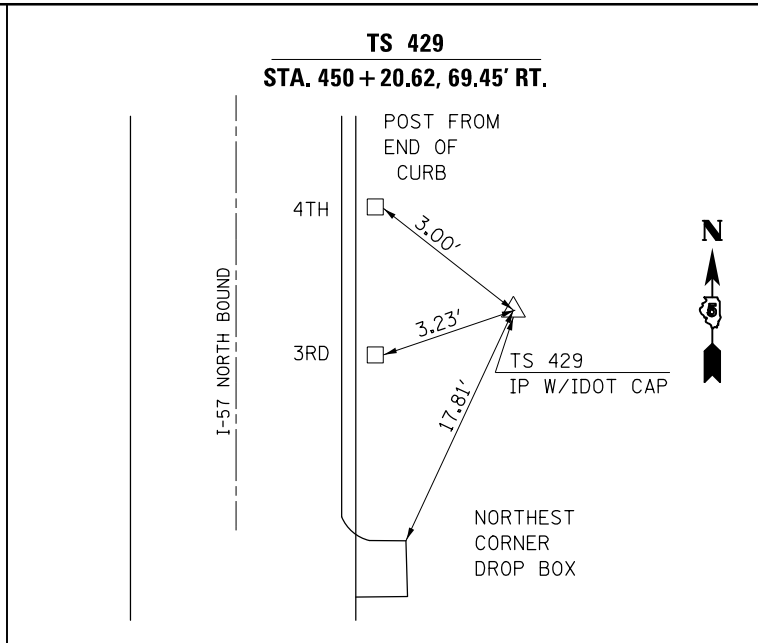
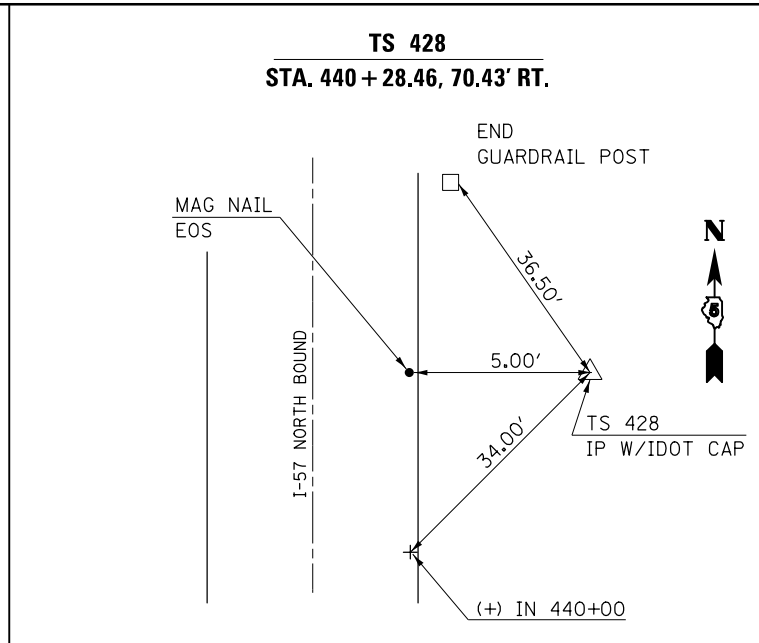
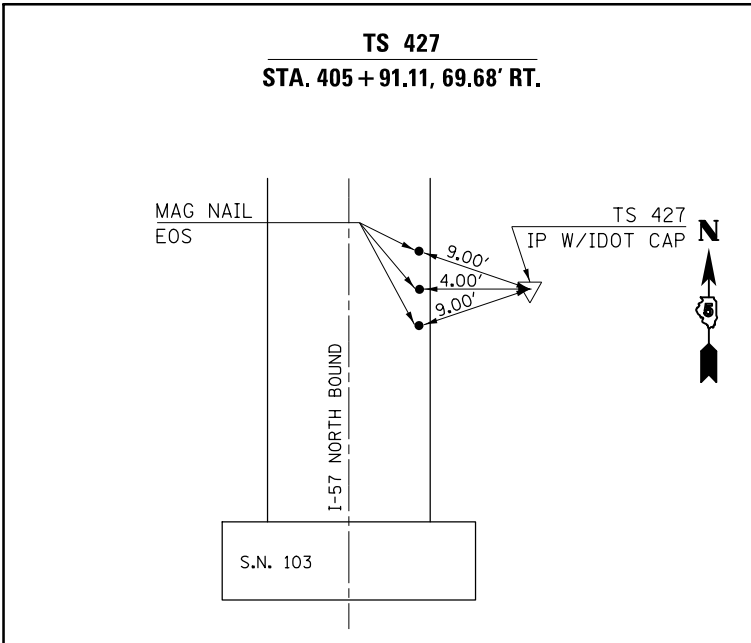


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TIE POINTS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	50
			CONTRACT NO.	70A12
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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	PLOT DATE = 8/11/2016	DATE -	REVISED -

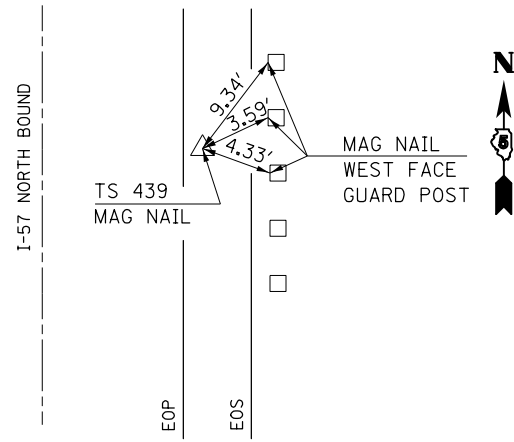
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TIE POINTS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	51
			CONTRACT NO.	70A12
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1)RS3

TS 439
STA. 499 + 94.23, 69.69' RT.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

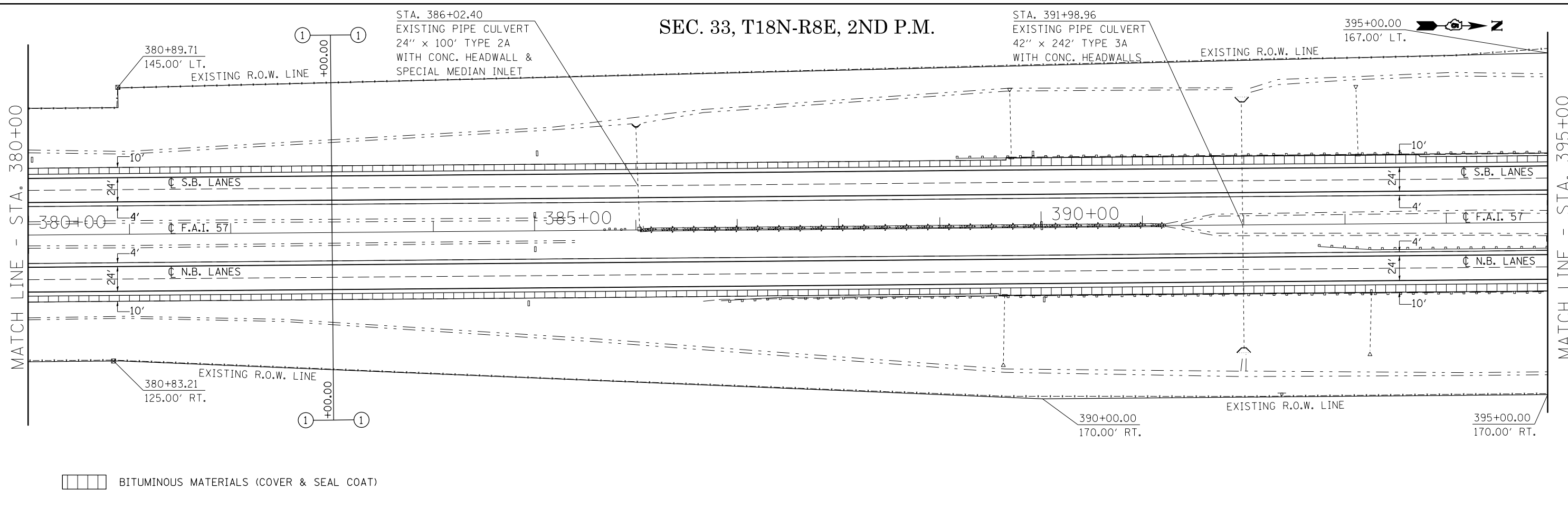
TIE POINTS

SCALE: SHEET OF SHEETS STA. TO STA.

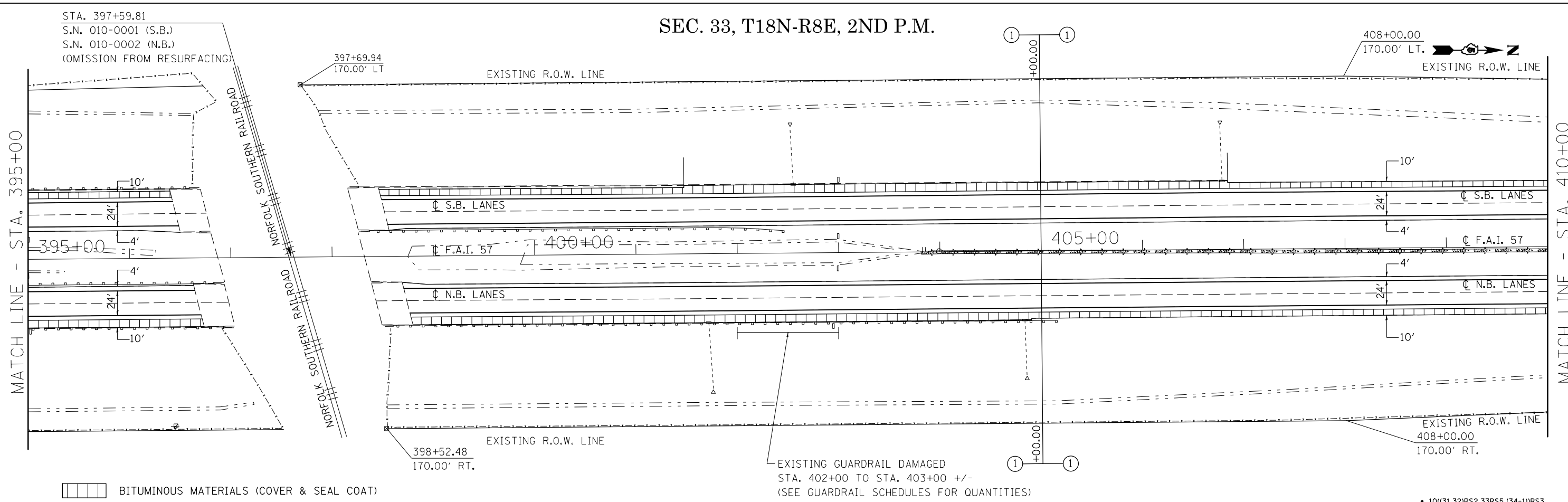
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	108	52
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70A12	

• 10((31,32)RS2,33RS5,(34-1))RS3

SEC. 33, T18N-R8E, 2ND P.M.



SEC. 33, T18N-R8E, 2ND P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

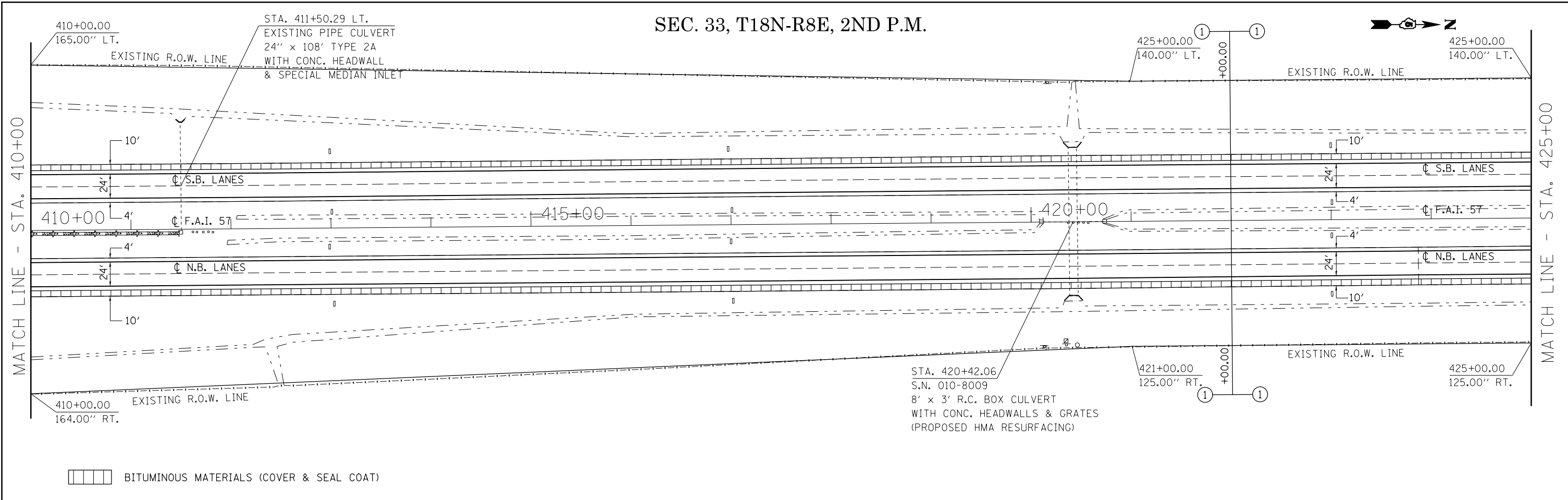
PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

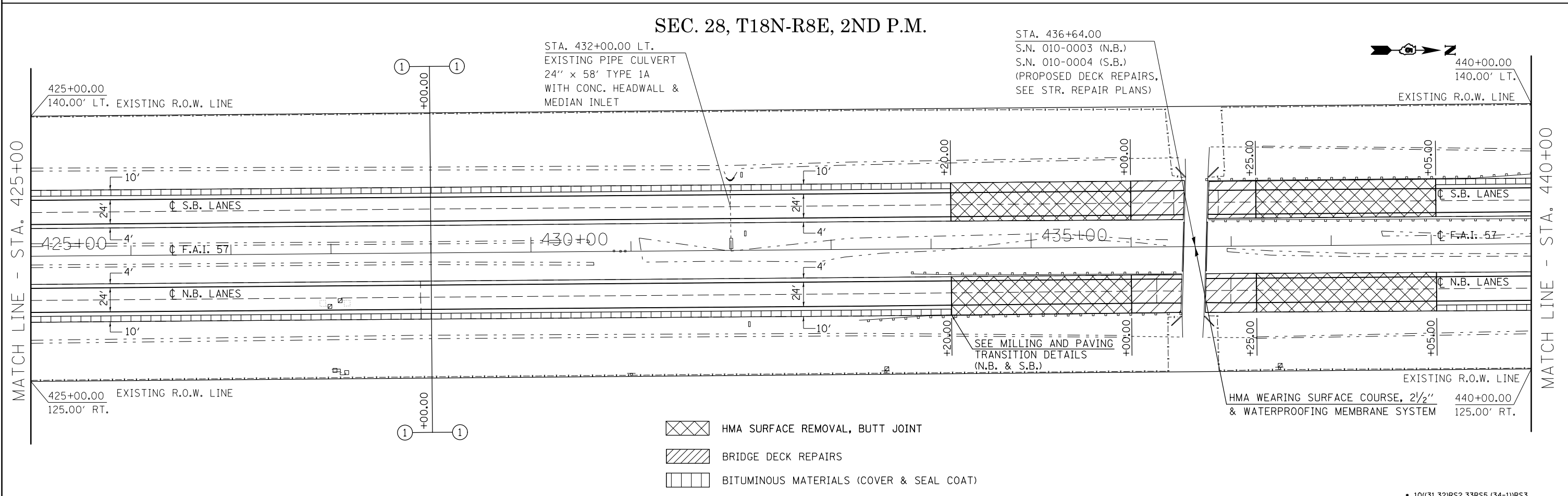
F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 54
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

* 10((31,32)RS2,33RS5,(34-1)RS3

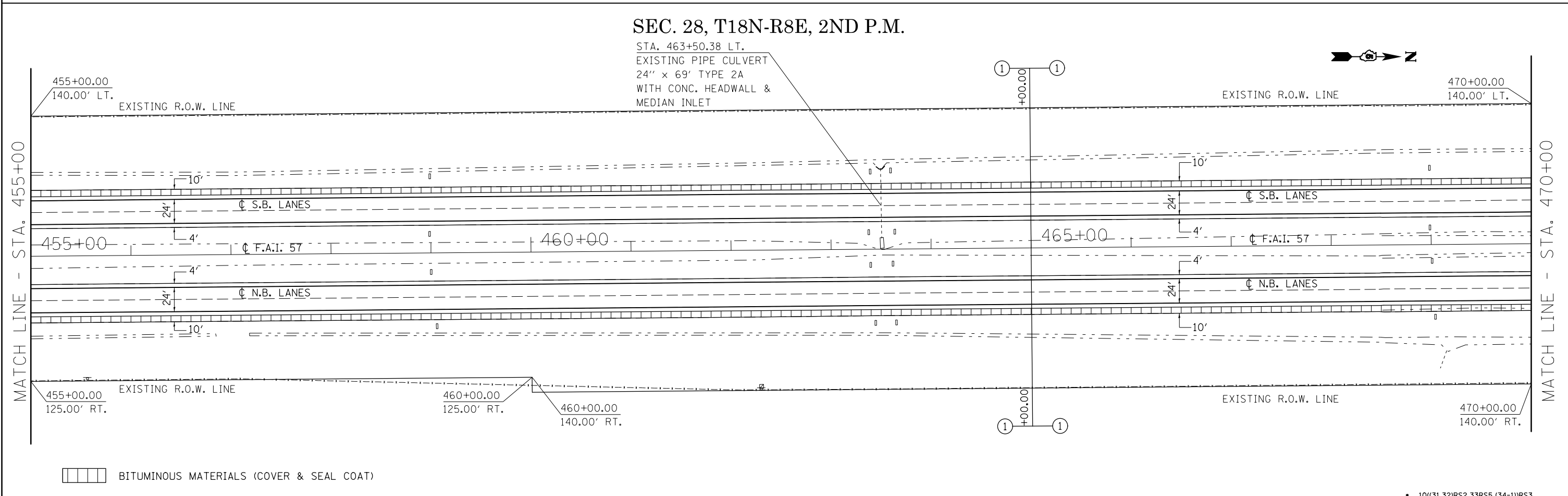
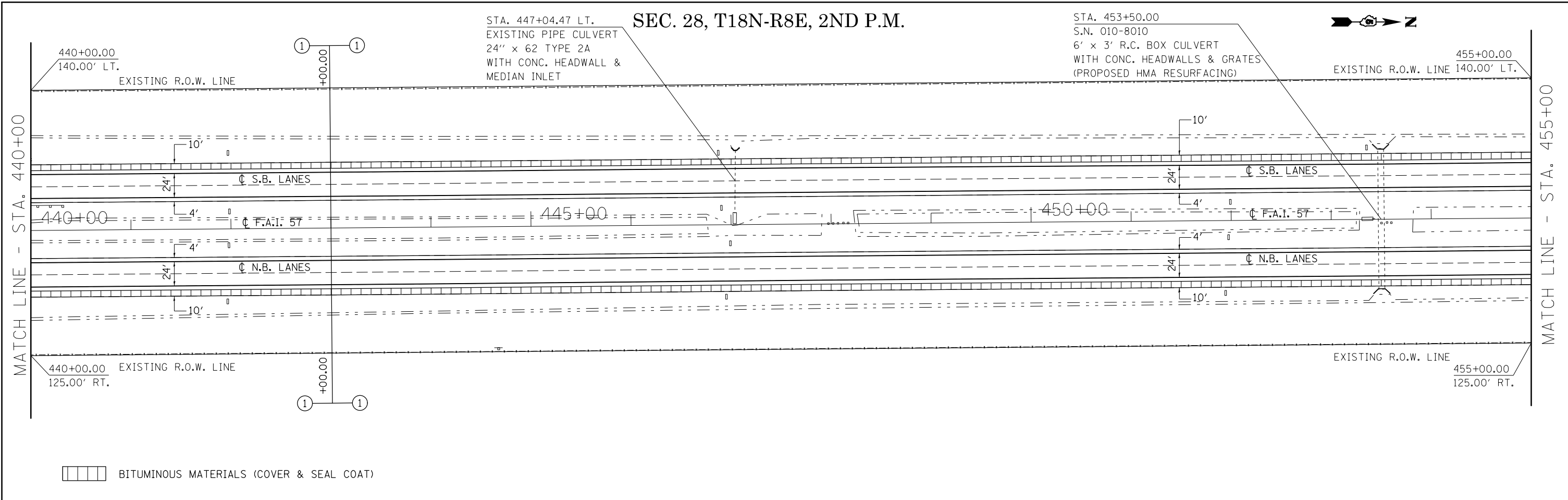
SEC. 33, T18N-R8E, 2ND P.M.



SEC. 28, T18N-R8E, 2ND P.M.



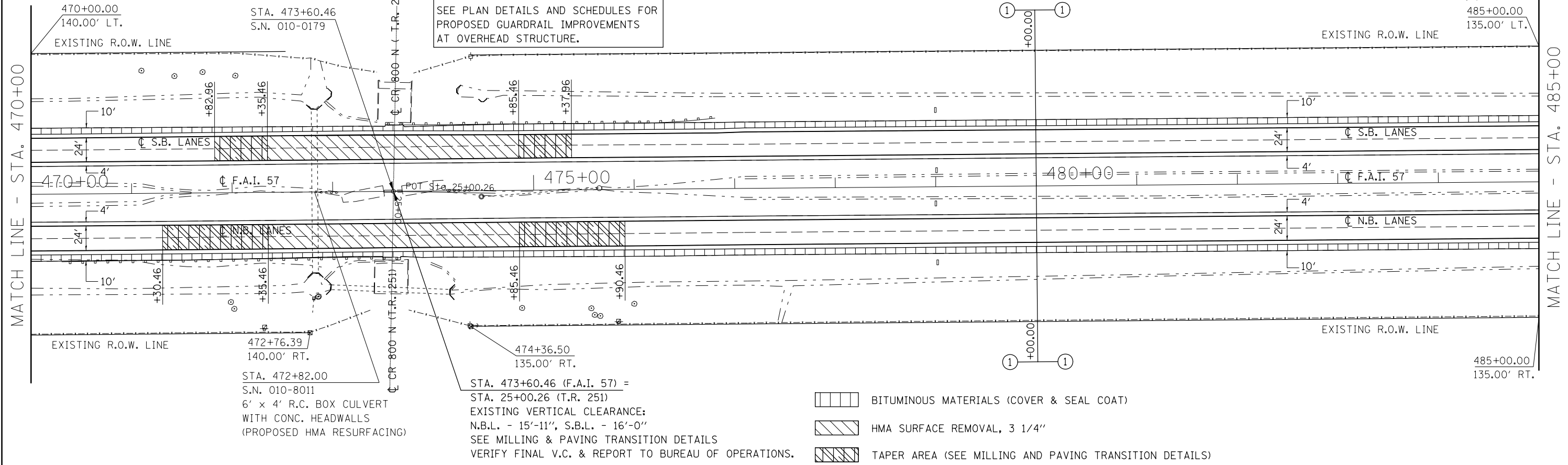
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57			F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 55			
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#MODELNAME#	PLLOT DATE = 8/11/2016	DATE -	REVISED -					ILLINOIS FED. AID PROJECT							
* 10(31,32)RS2,33RS5,(34-1)RS3															



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57	F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 56		
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05790\Drawings\Design\05790A12-Sht-Plan View.dwg	PLT SCALE = 100.0000' / in.	CHECKED -	REVISED -			SCALE: XXXXX	SHEET XX OF XX SHEETS	CONTRACT NO. 70A12	ILLINOIS FED. AID PROJECT			
#MODELNAME#	PLT DATE = 8/11/2016	DATE -	REVISED -			STA. ---- TO STA. ----						

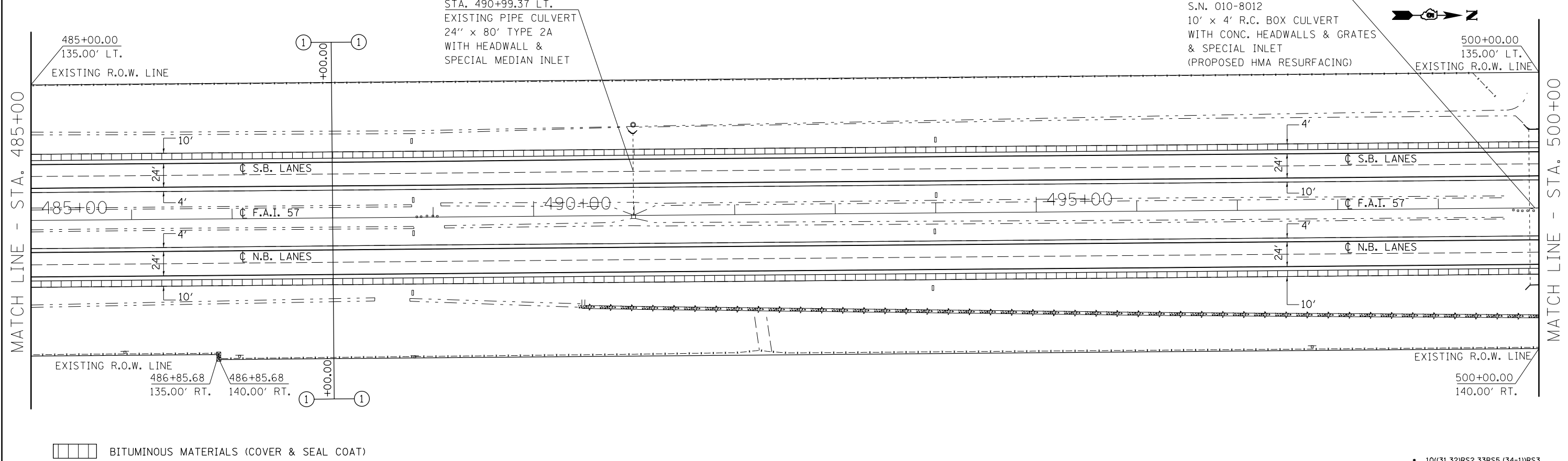
SEC. 28, T18N-R8E, 2ND P.M.

SEC. 21, T18N-R8E, 2ND P.M.



- BITUMINOUS MATERIALS (COVER & SEAL COAT)
- HMA SURFACE REMOVAL, 3 1/4"
- TAPER AREA (SEE MILLING AND PAVING TRANSITION DETAILS)

SEC. 21, T18N-R8E, 2ND P.M.



- BITUMINOUS MATERIALS (COVER & SEAL COAT)

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET - F.A.I. 57

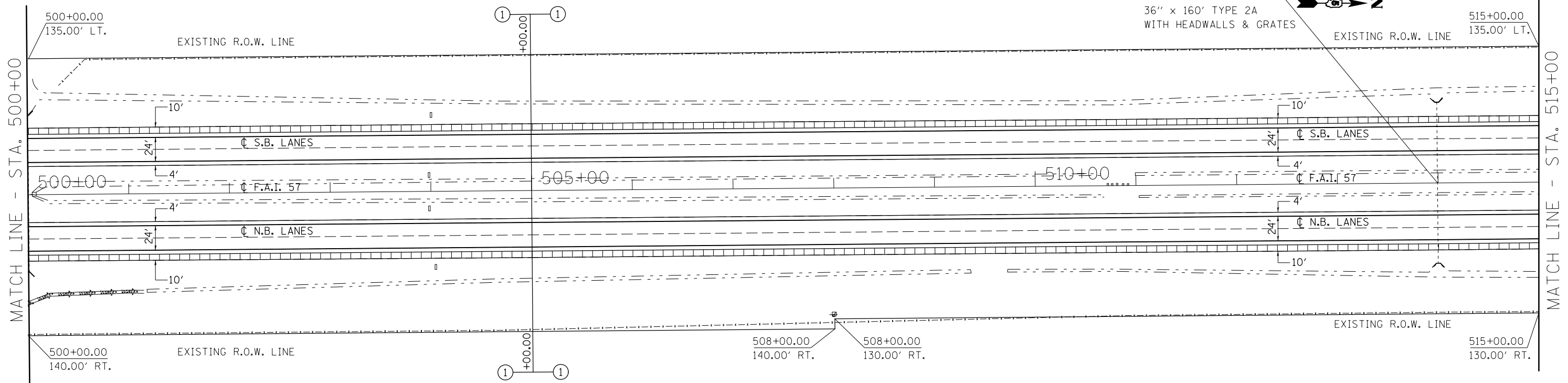
SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 57
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1))RS3

SEC. 21, T18N-R8E, 2ND P.M.

STA. 513+99.37
EXISTING PIPE CULVERT
36" x 160' TYPE 2A
WITH HEADWALLS & GRATES

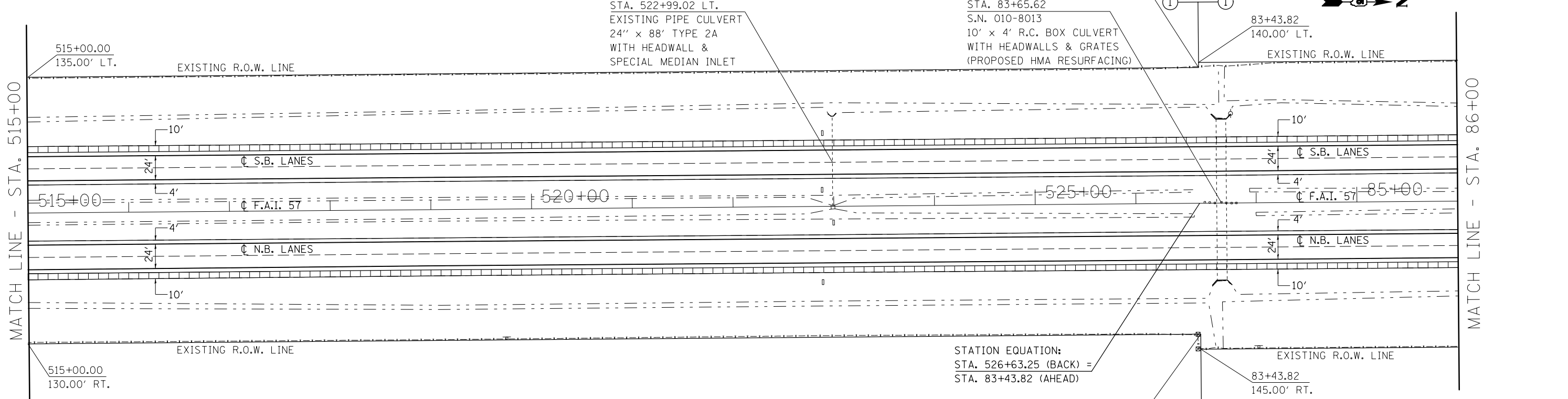


CLASS A-1 SEAL COAT

SEC. 21, T18N-R8E, 2ND P.M.

STA. 522+99.02 LT.
EXISTING PIPE CULVERT
24" x 88' TYPE 2A
WITH HEADWALL &
SPECIAL MEDIAN INLET

STA. 83+65.62
S.N. 010-8013
10' x 4' R.C. BOX CULVERT
WITH HEADWALLS & GRATES
(PROPOSED HMA RESURFACING)



STATION EQUATION:
STA. 526+63.25 (BACK) =
STA. 83+43.82 (AHEAD)

CLASS A-1 SEAL COAT

• 10((31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

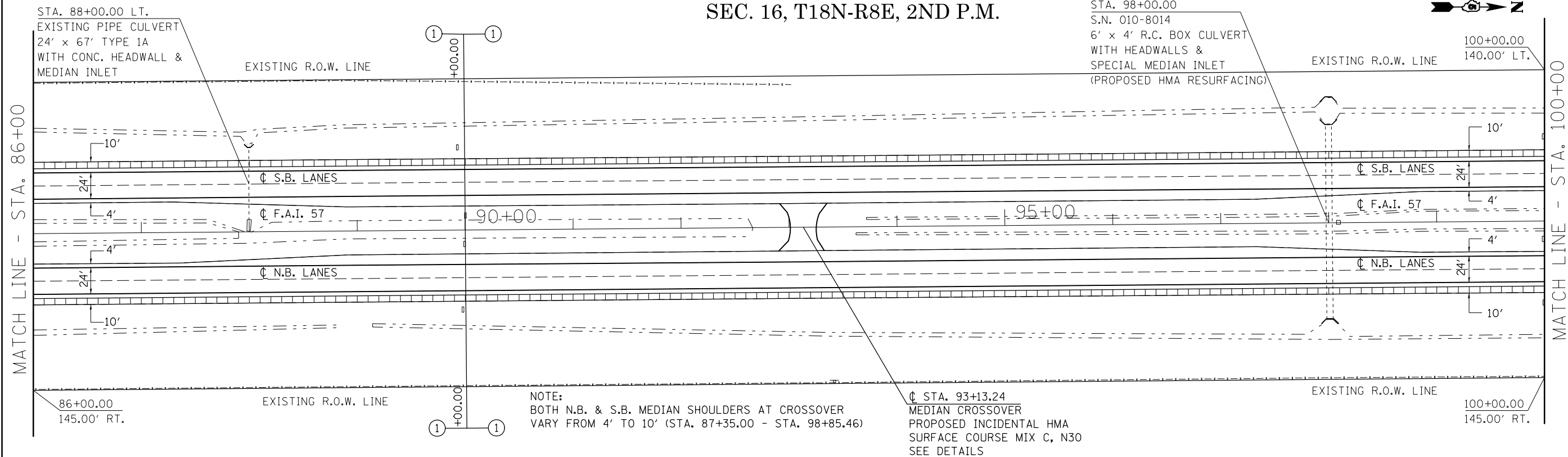
PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	58
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

SEC. 16, T18N-R8E, 2ND P.M.

STA. 98+00.00
S.N. 010-8014
6' x 4' R.C. BOX CULVERT
WITH HEADWALLS &
SPECIAL MEDIAN INLET
(PROPOSED HMA RESURFACING)



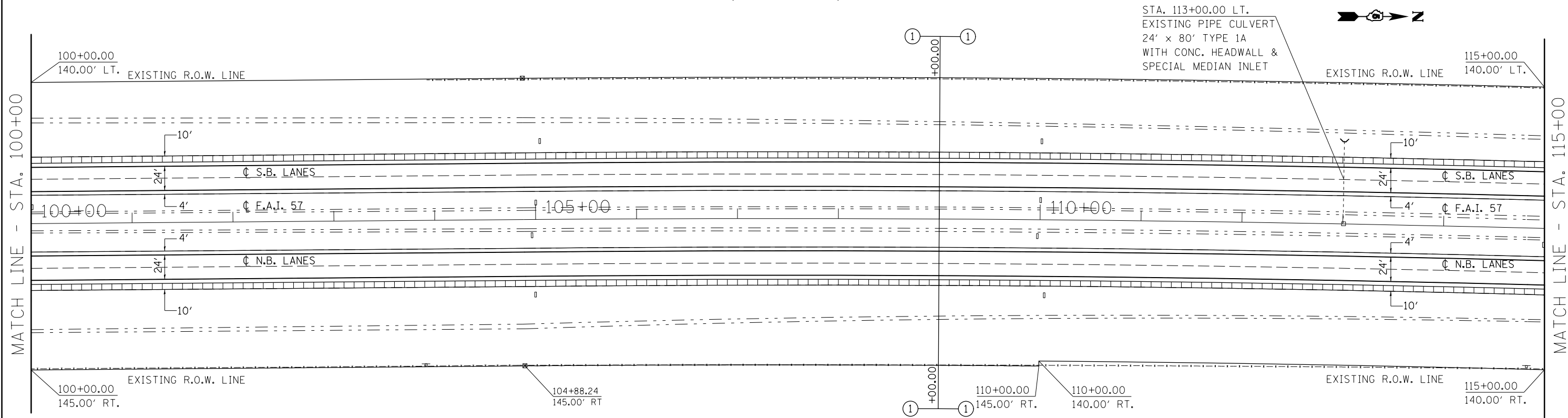
NOTE:
BOTH N.B. & S.B. MEDIAN SHOULDERS AT CROSSOVER
VARY FROM 4' TO 10' (STA. 87+35.00 - STA. 98+85.46)

☐ STA. 93+13.24
MEDIAN CROSSOVER
PROPOSED INCIDENTAL HMA
SURFACE COURSE MIX C, N30
SEE DETAILS

BITUMINOUS MATERIALS (COVER & SEAL COAT)

SEC. 16, T18N-R8E, 2ND P.M.

STA. 113+00.00 LT.
EXISTING PIPE CULVERT
24' x 80' TYPE 1A
WITH CONC. HEADWALL &
SPECIAL MEDIAN INLET



BITUMINOUS MATERIALS (COVER & SEAL COAT)

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\1\084EBIDINTEG.illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

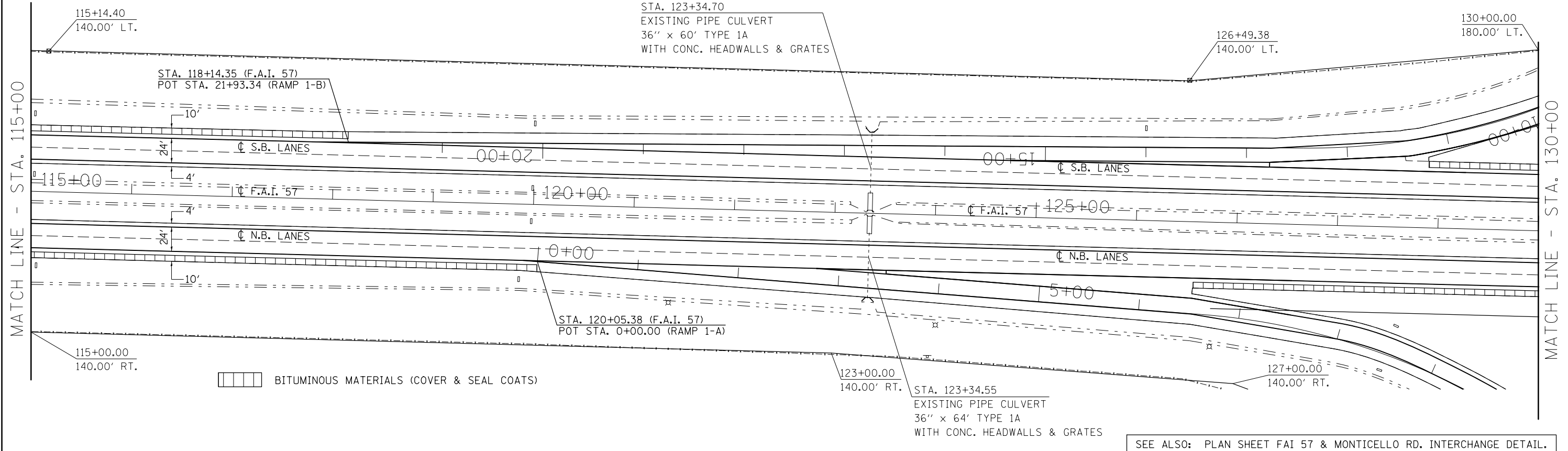
PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RTE. 57	SECTION	COUNTY	TOTAL SHEETS 108	SHEET NO. 59
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1))RS3

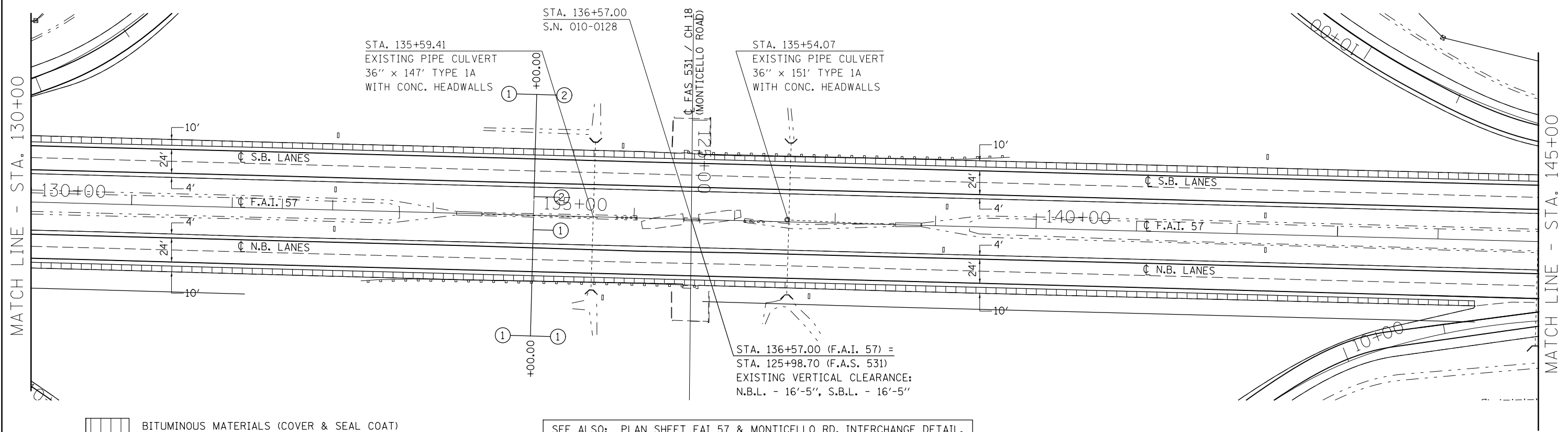
SEC. 16, T18N-R8E, 2ND P.M.



SEE ALSO: PLAN SHEET FAI 57 & MONTICELLO RD. INTERCHANGE DETAIL.

SEC. 16, T18N-R8E, 2ND P.M.

SEC. 9, T18N-R8E, 2ND P.M.



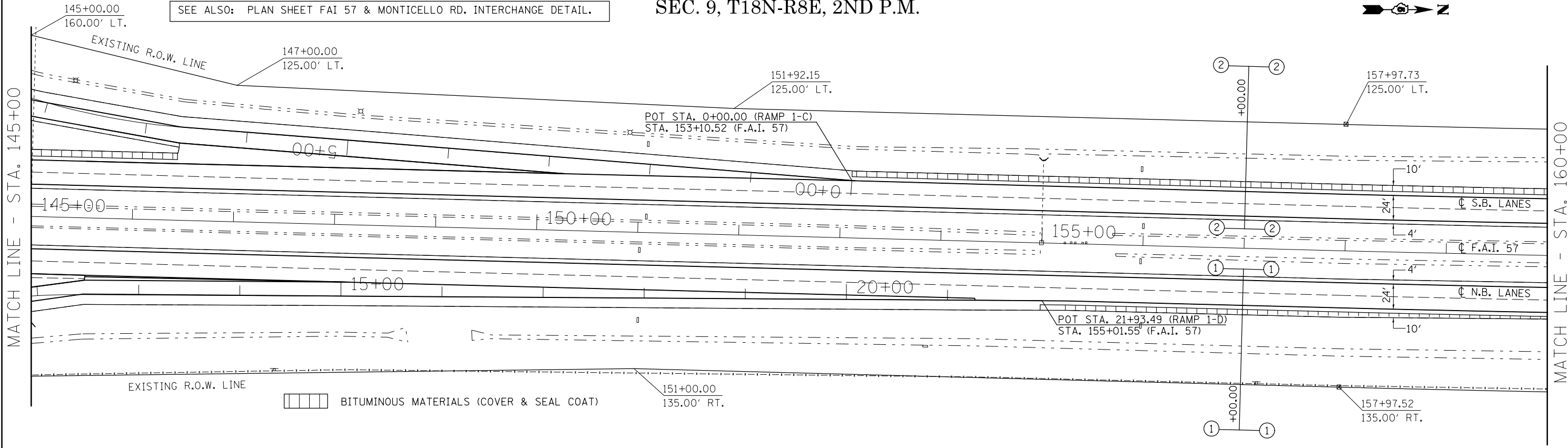
SEE ALSO: PLAN SHEET FAI 57 & MONTICELLO RD. INTERCHANGE DETAIL.

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57	F.A.I. RE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0577\Drawings\Design\05770A12-Sht-Plan View.dwg	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			57	.	CHAMPAIGN	108	60
#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -			CONTRACT NO. 70A12		ILLINOIS FED. AID PROJECT		

• 10((31,32)RS2,33RS5,(34-1))RS3

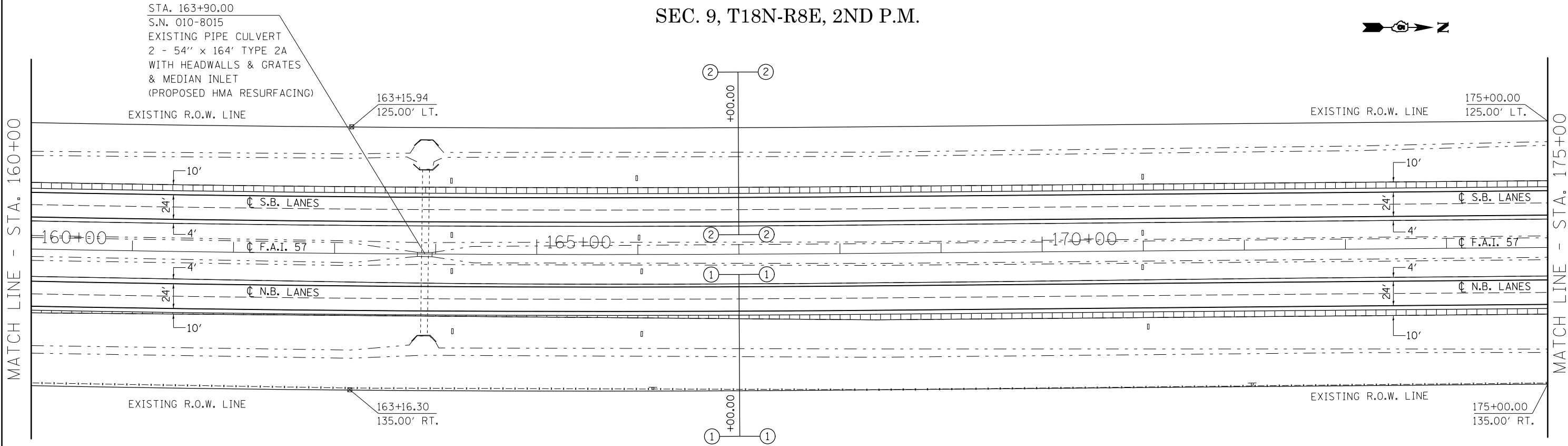
SEC. 9, T18N-R8E, 2ND P.M.

SEE ALSO: PLAN SHEET FAI 57 & MONTICELLO RD. INTERCHANGE DETAIL.



SEC. 9, T18N-R8E, 2ND P.M.

STA. 163+90.00
S.N. 010-8015
EXISTING PIPE CULVERT
2 - 54" x 164' TYPE 2A
WITH HEADWALLS & GRATES
& MEDIAN INLET
(PROPOSED HMA RESURFACING)



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -

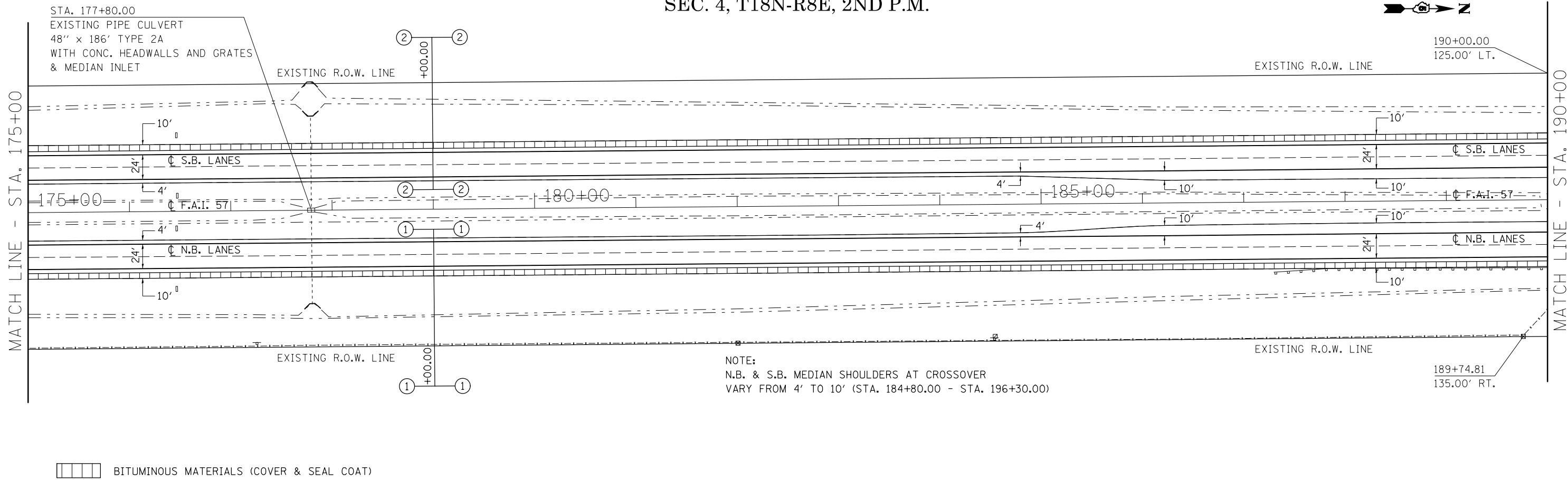
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET - F.A.I. 57	
SCALE: XXXXX	SHEET XX OF XX SHEETS
STA. ----	TO STA. ----

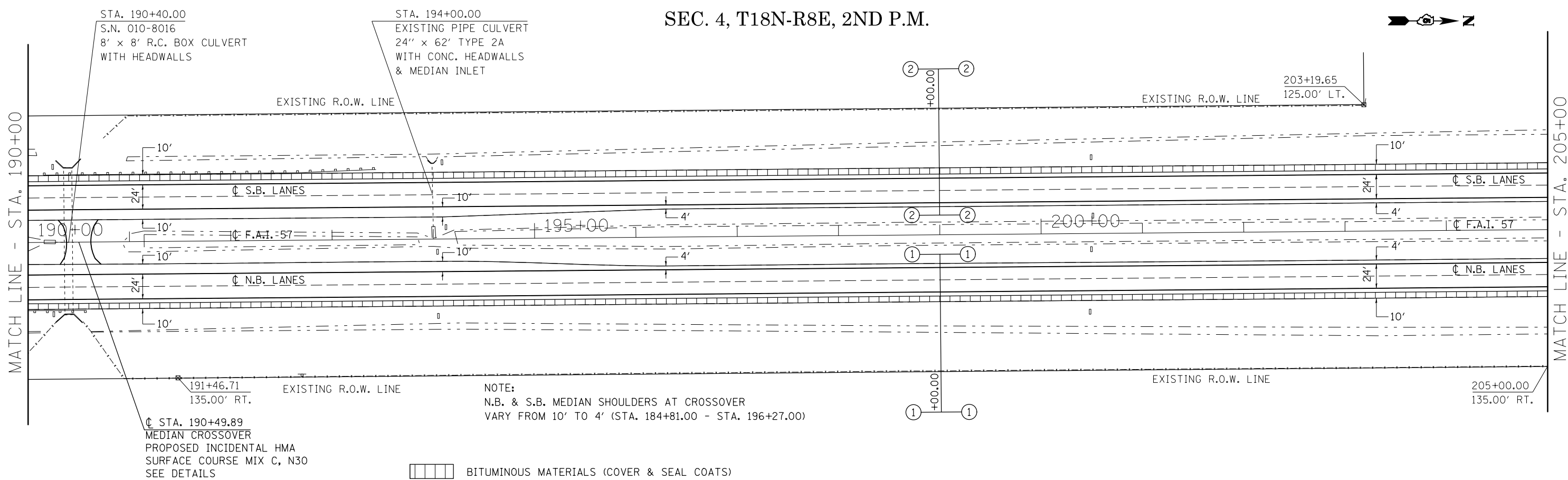
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	61
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1)RS3

SEC. 4, T18N-R8E, 2ND P.M.



SEC. 4, T18N-R8E, 2ND P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET - F.A.I. 57

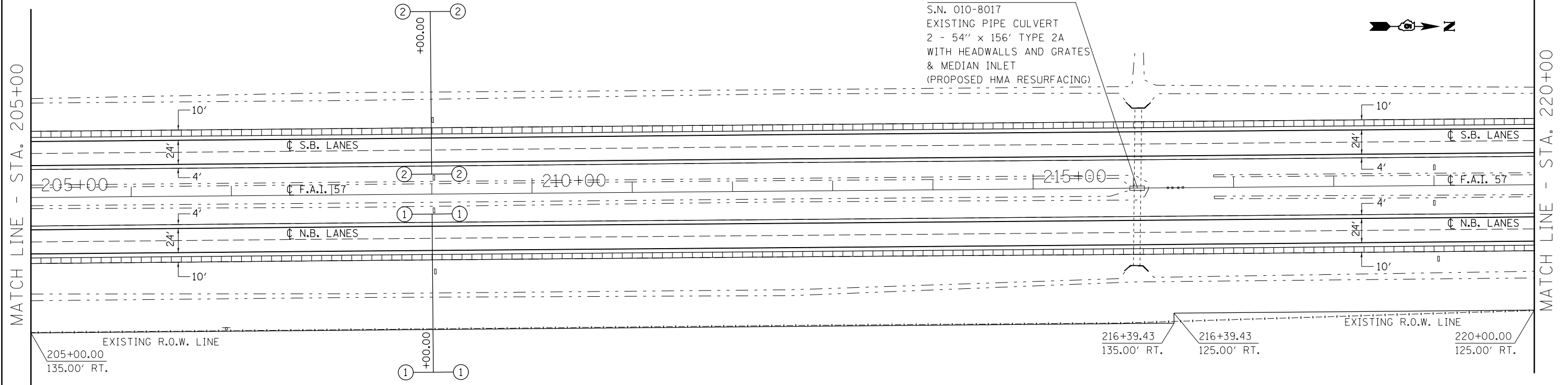
SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 62
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1)RS3

SEC. 4, TN18-R8E, 2ND P.M.

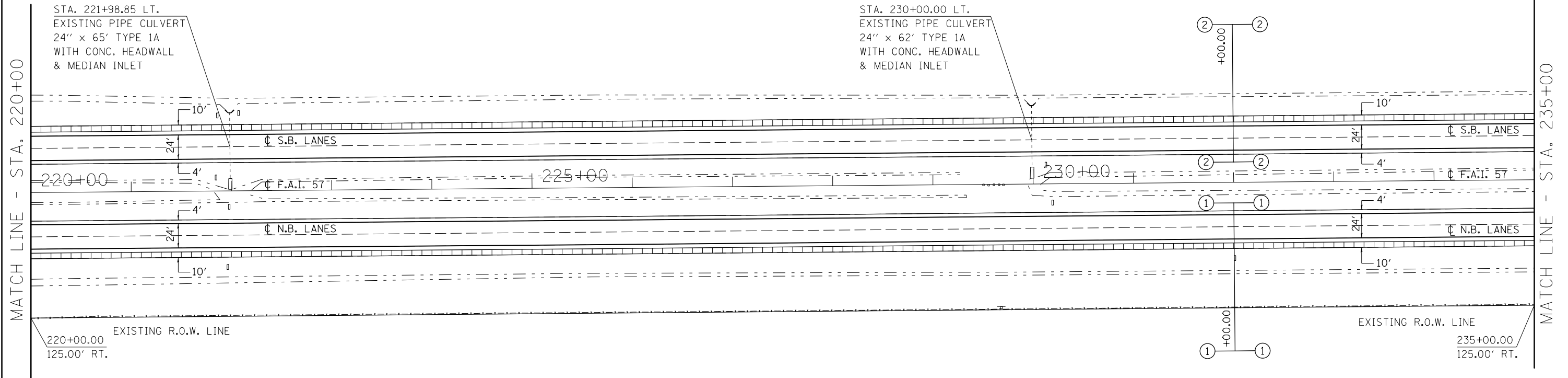
STA. 216+04.00
 S.N. 010-8017
 EXISTING PIPE CULVERT
 2 - 54" x 156' TYPE 2A
 WITH HEADWALLS AND GRATES
 & MEDIAN INLET
 (PROPOSED HMA RESURFACING)



BITUMINOUS MATERIALS (COVER & SEAL COATS)

SEC. 4, TN18-R8E, 2ND P.M.

STA. 230+00.00 LT.
 EXISTING PIPE CULVERT
 24" x 62' TYPE 1A
 WITH CONC. HEADWALL
 & MEDIAN INLET



BITUMINOUS MATERIALS (COVER & SEAL COATS)

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEET - F.A.I. 57

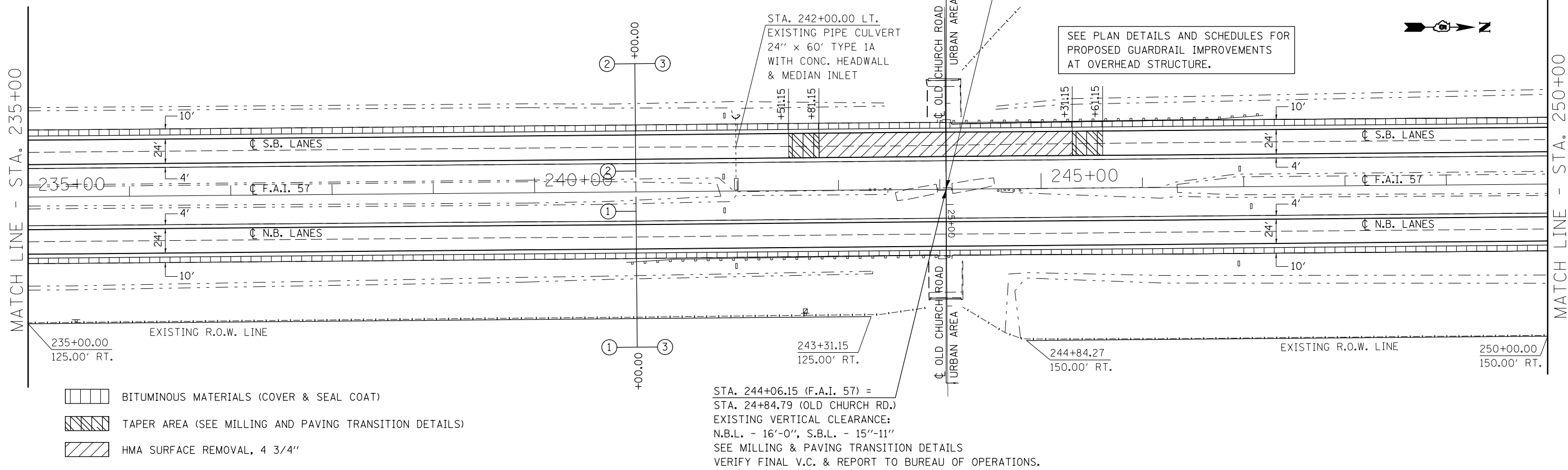
SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

* 10(31,32)RS2,33RS5,(34-1)RS3			
F.A.I. RTE. 57	SECTION	COUNTY	TOTAL SHEETS
		CHAMPAIGN	108
		CONTRACT NO. 70A12	
			SHEET NO. 63

ILLINOIS FED. AID PROJECT

SEC. 4, T18N-R8E, 2ND P.M.

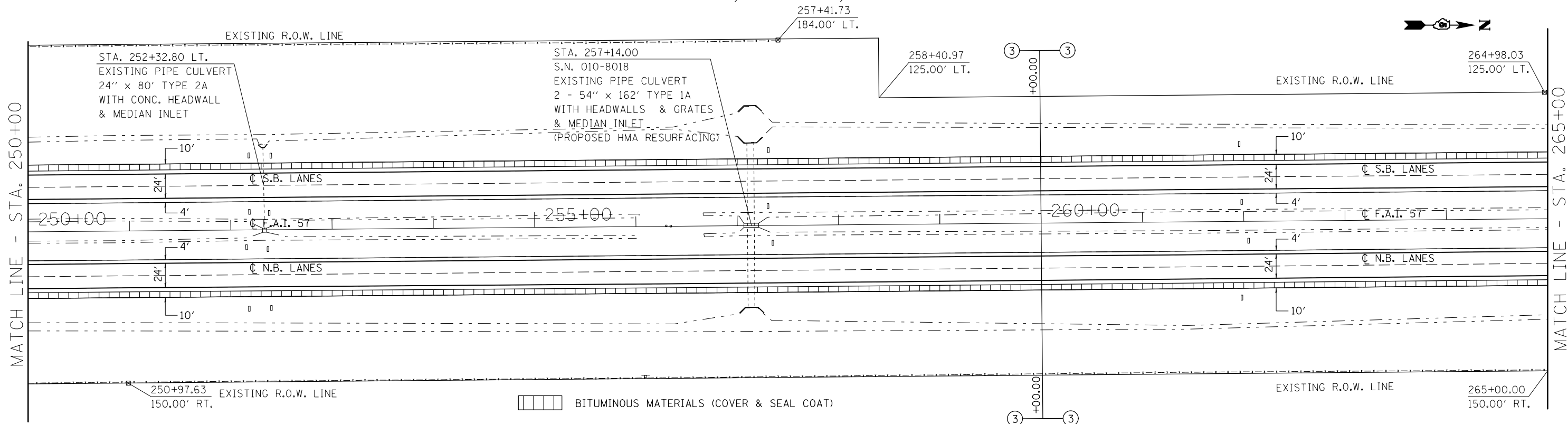
SEC. 33, T19N-R8E, 2ND P.M.



- BITUMINOUS MATERIALS (COVER & SEAL COAT)
- TAPER AREA (SEE MILLING AND PAVING TRANSITION DETAILS)
- HMA SURFACE REMOVAL, 4 3/4"

STA. 244+06.15 (F.A.I. 57) =
 STA. 24+84.79 (OLD CHURCH RD.)
 EXISTING VERTICAL CLEARANCE:
 N.B.L. - 16'-0", S.B.L. - 15'-11"
 SEE MILLING & PAVING TRANSITION DETAILS
 VERIFY FINAL V.C. & REPORT TO BUREAU OF OPERATIONS.

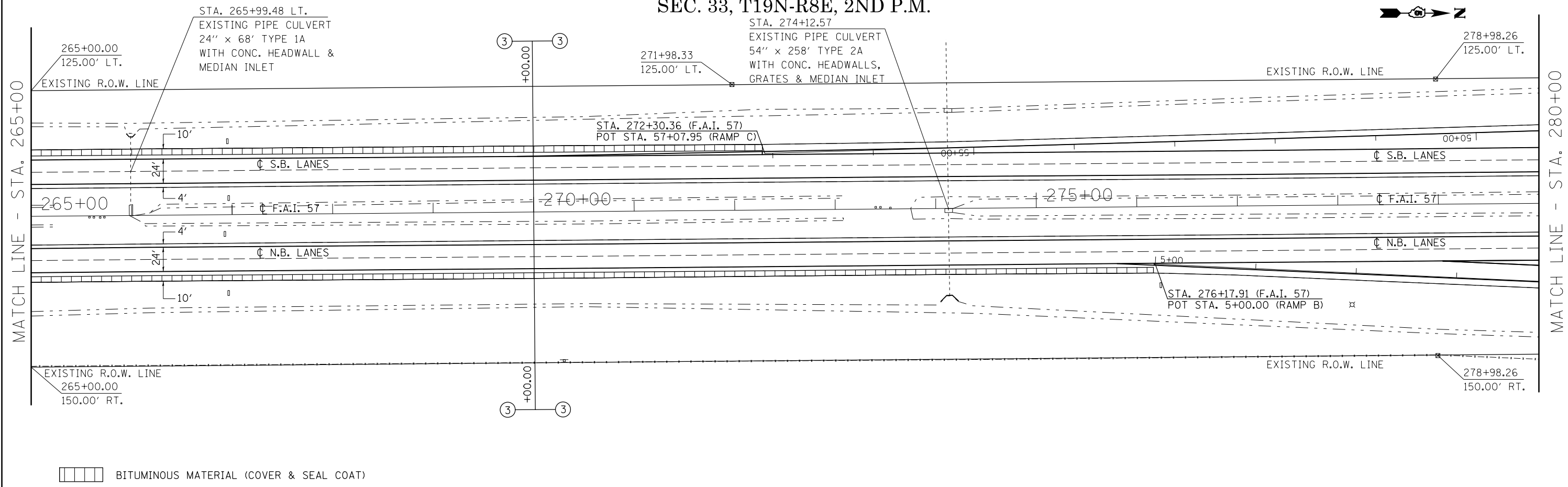
SEC. 33, T19N-R8E, 2ND P.M.



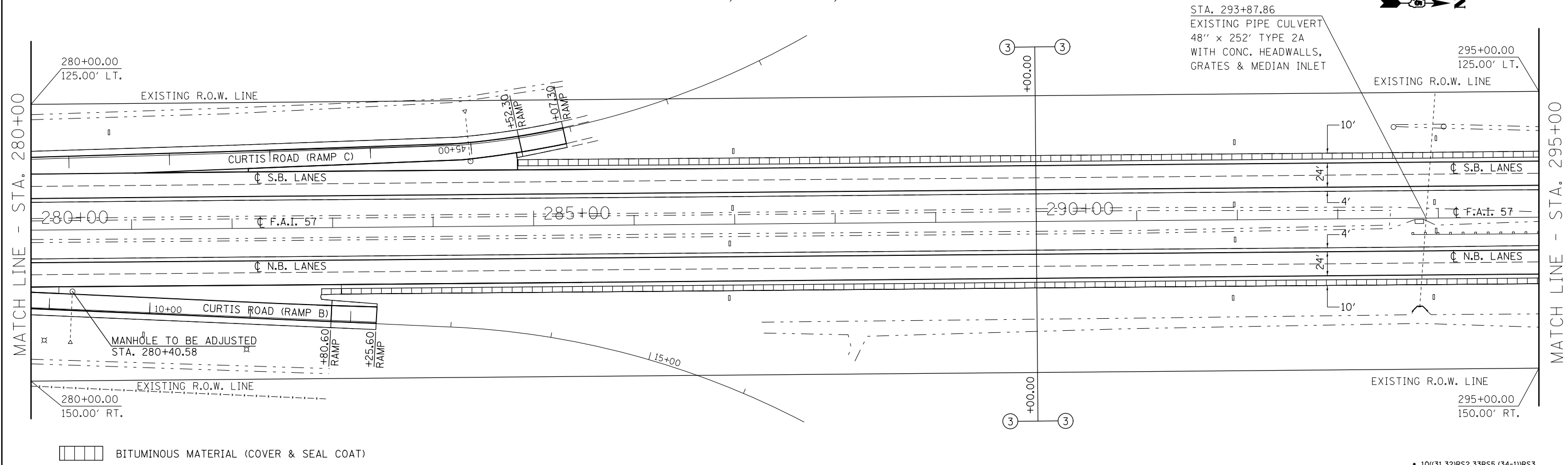
- BITUMINOUS MATERIALS (COVER & SEAL COAT)

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57	F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 64	
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View	PLLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			SCALE: XXXXX	SHEET XX	OF XX SHEETS	STA. ----	TO STA. ----	CONTRACT NO. 70A12
#MODELNAME#	PLLOT DATE = 8/11/2016	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SEC. 33, T19N-R8E, 2ND P.M.



SEC. 33, T19N-R8E, 2ND P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

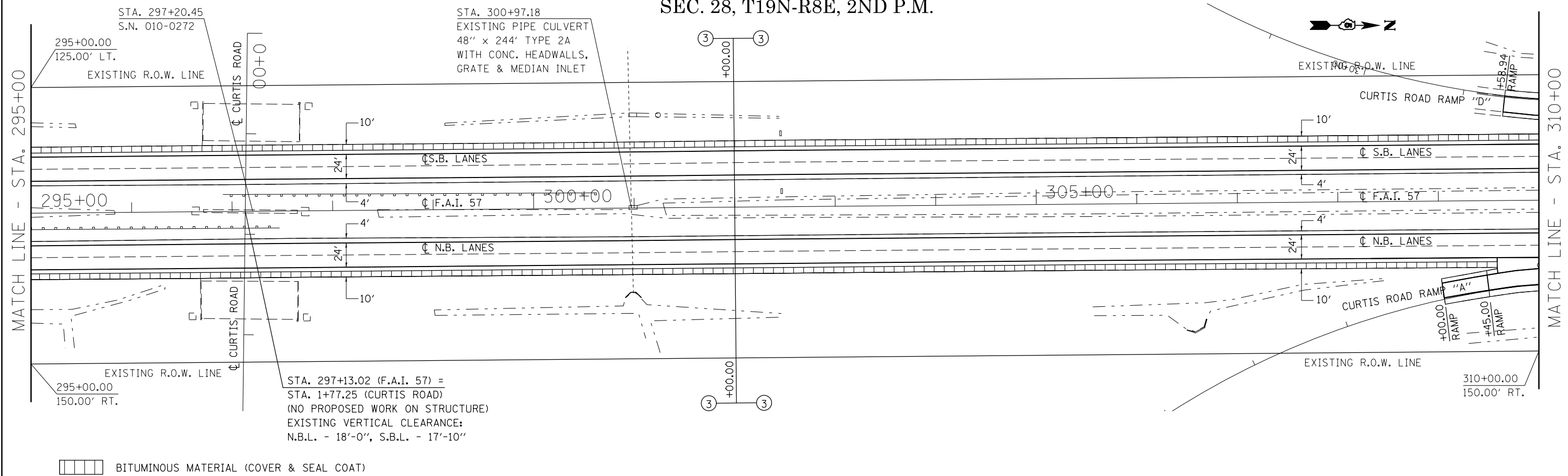
PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

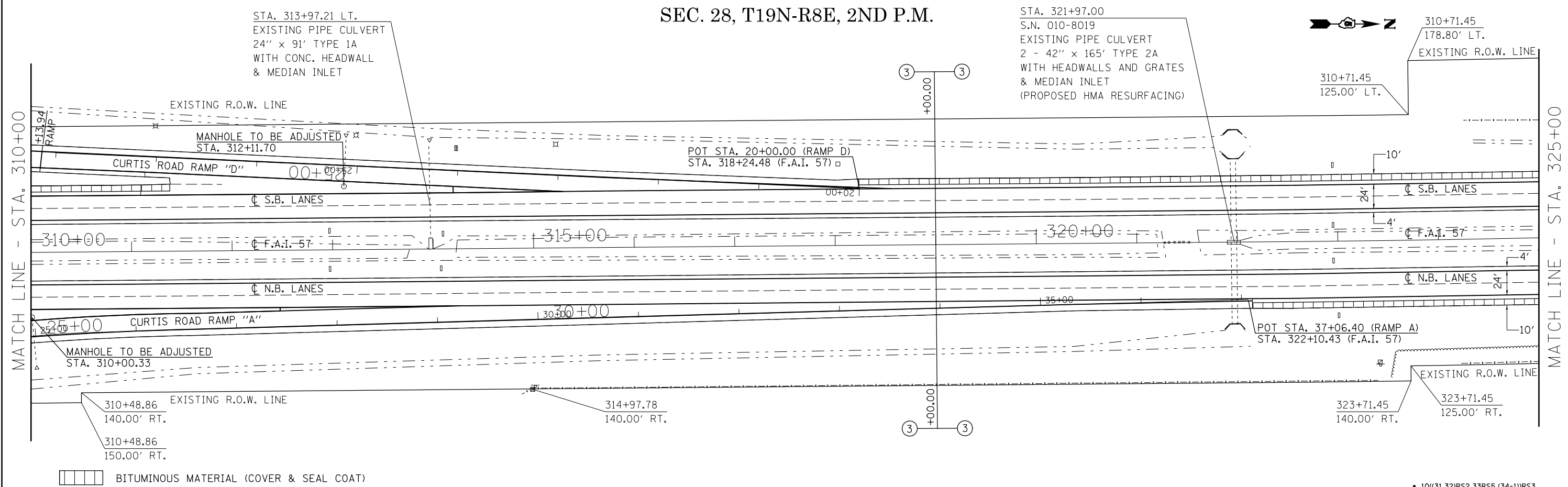
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	65
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

• 10((31,32)RS2,33RS5,(34-1))RS3

SEC. 28, T19N-R8E, 2ND P.M.



SEC. 28, T19N-R8E, 2ND P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016		

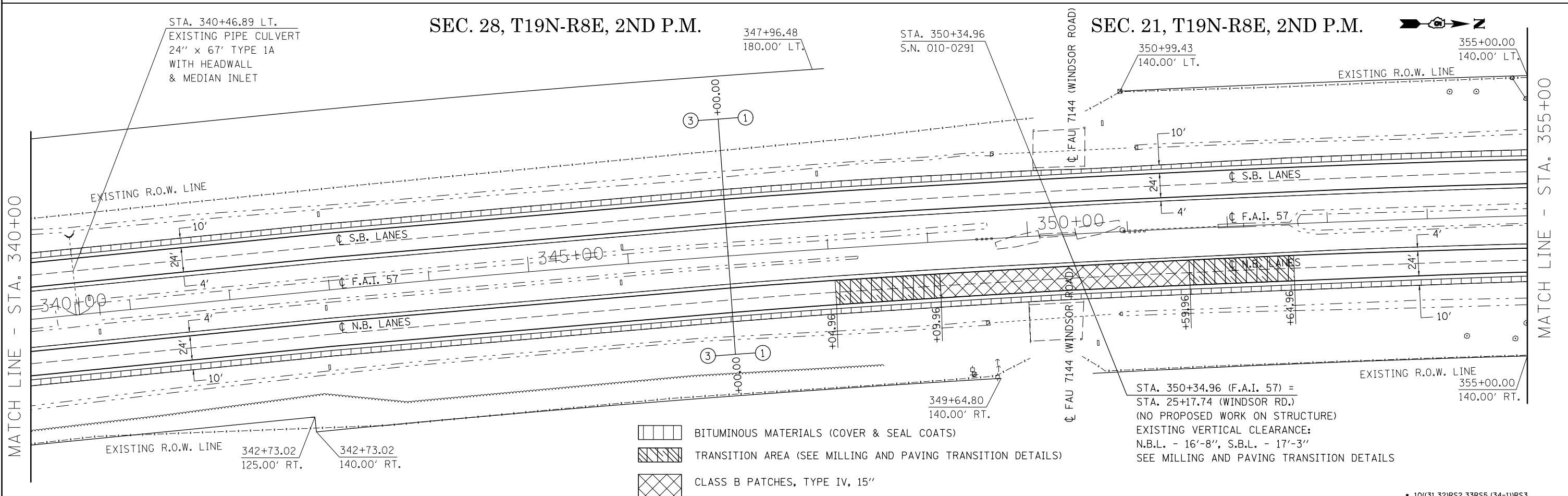
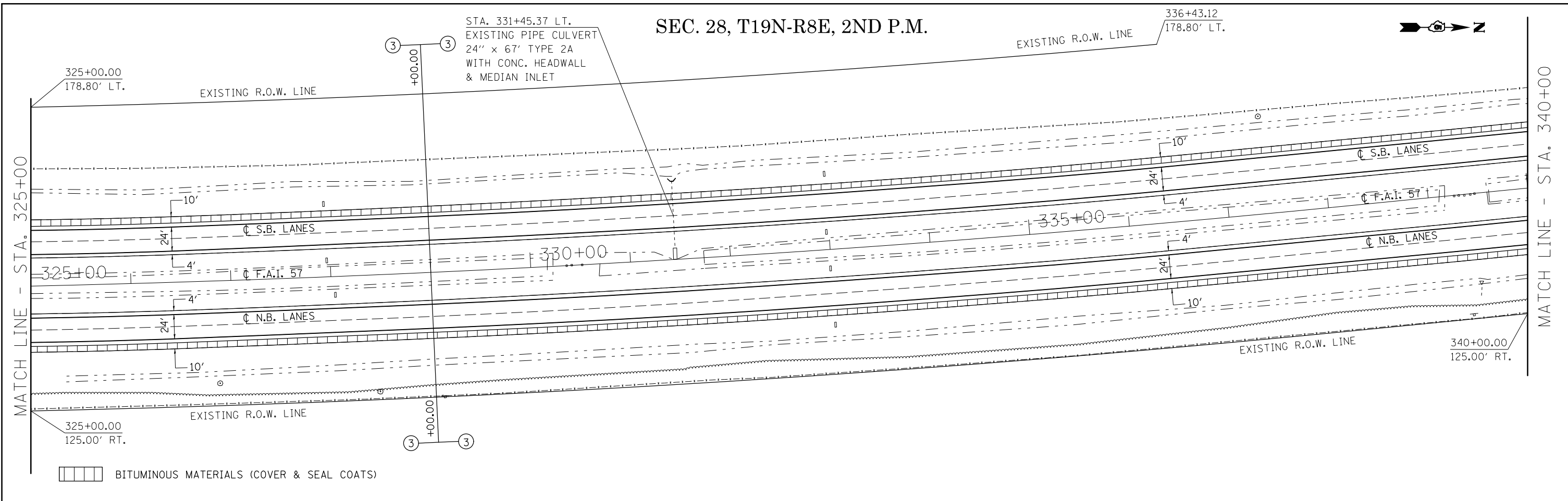
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

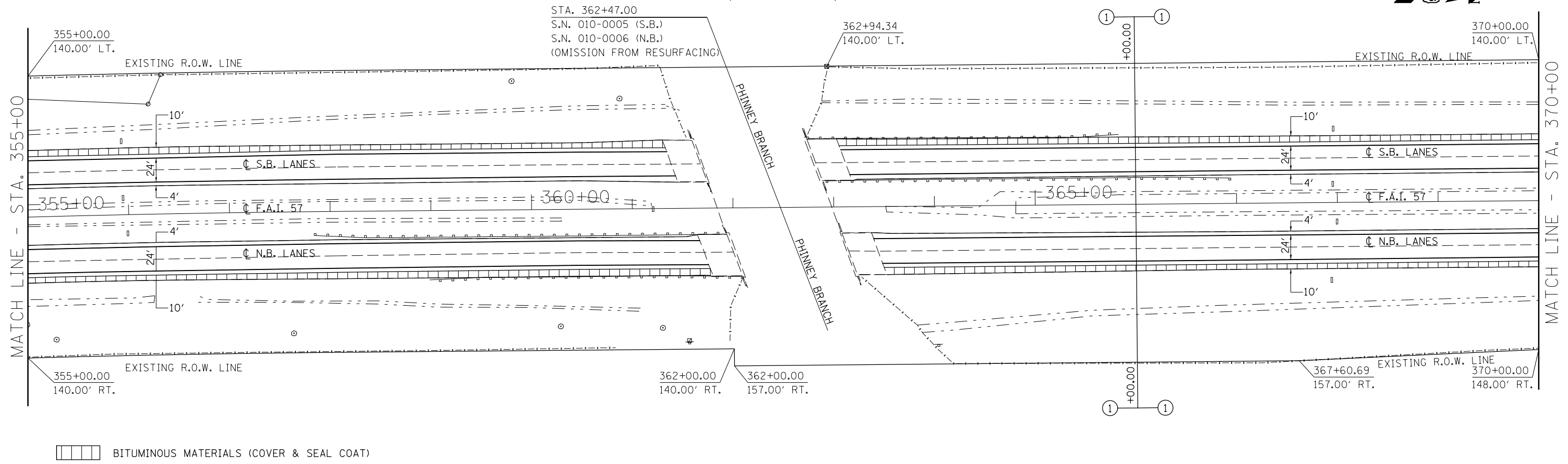
F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	66
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

* 10((31,32)RS2,33RS5,(34-1))RS3

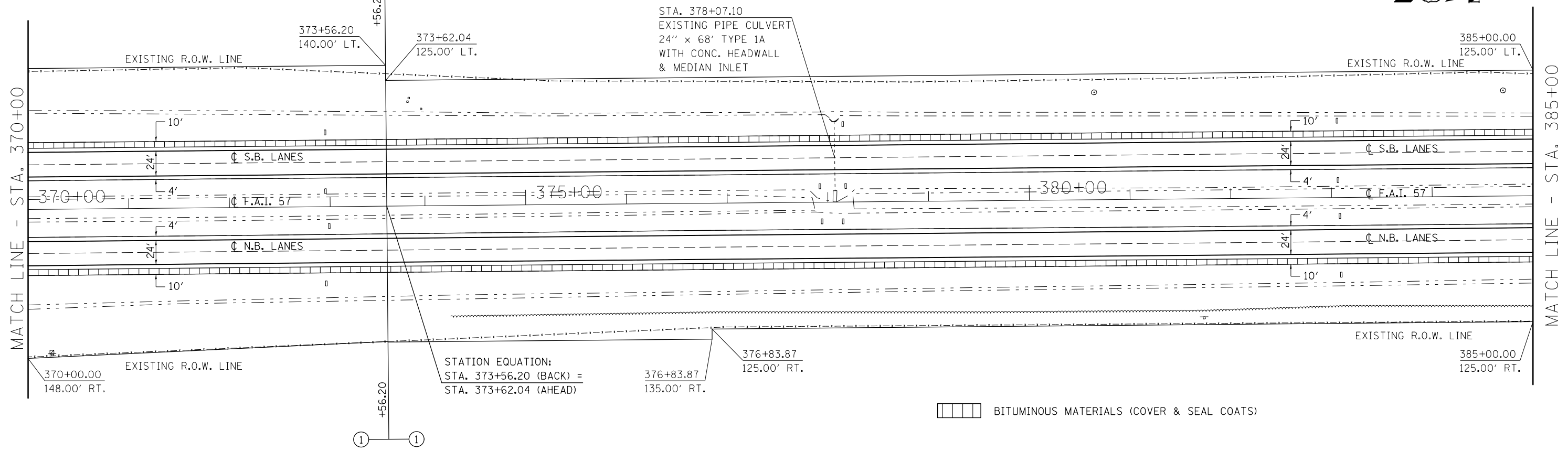


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =		
<small>p:\1\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View.dwg</small>						<small>REVISIONS</small> 1 2 3	57	•	CHAMPAIGN	108	67	
<small>PLOT SCALE = 100.0000' / in.</small>						<small>CHECKED -</small> <small>DATE -</small>	<small>SCALE: XXXXX</small>		<small>SHEET XX OF XX SHEETS</small>		<small>CONTRACT NO. 70A12</small>	
<small>#MODELNAME#</small>						<small>DATE -</small>	<small>STA. ---- TO STA. ----</small>		<small>ILLINOIS FED. AID PROJECT</small>			

SEC. 21, T19N-R8E, 2ND P.M.



SEC. 21, T19N-R8E, 2ND P.M.



STATION EQUATION:
 $\frac{\text{STA. 373+56.20 (BACK)} + \text{STA. 373+62.04 (AHEAD)}}{2} = \text{STA. 376+83.87}$

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057\Drawings\Design\0570A12-Sht-Plan View		CHECKED -	REVISED -
		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

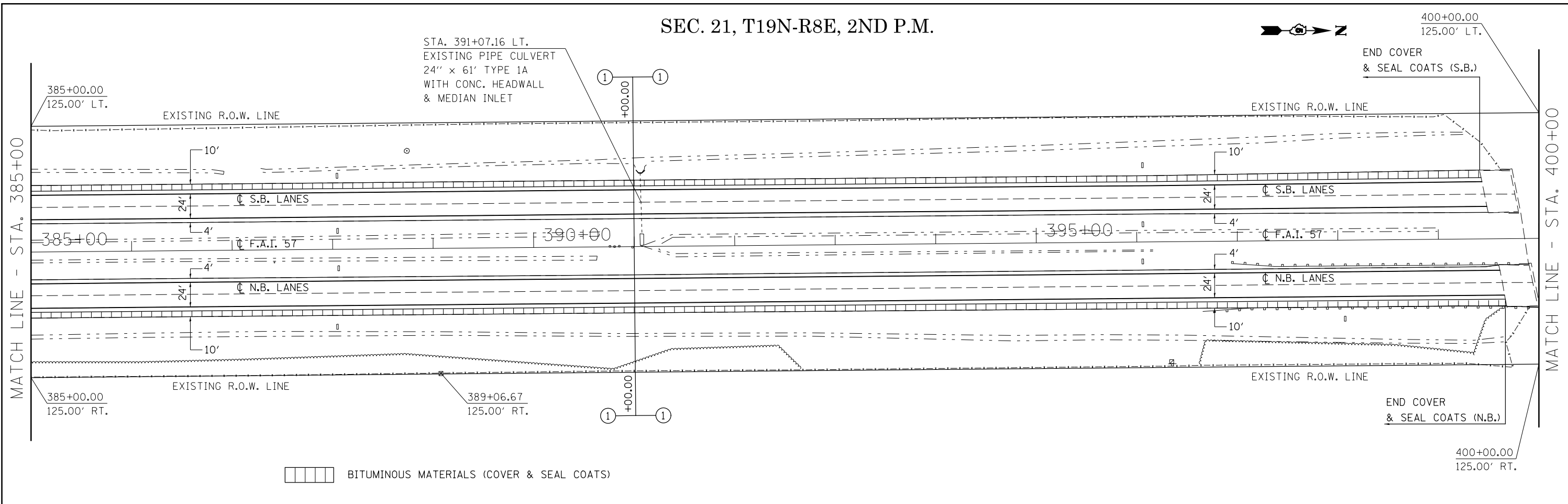
PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RTE. = 57	SECTION =	COUNTY = CHAMPAIGN	TOTAL SHEETS = 108	SHEET NO. = 68
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

* 10((31,32)RS2,33RS5,(34-1)RS3

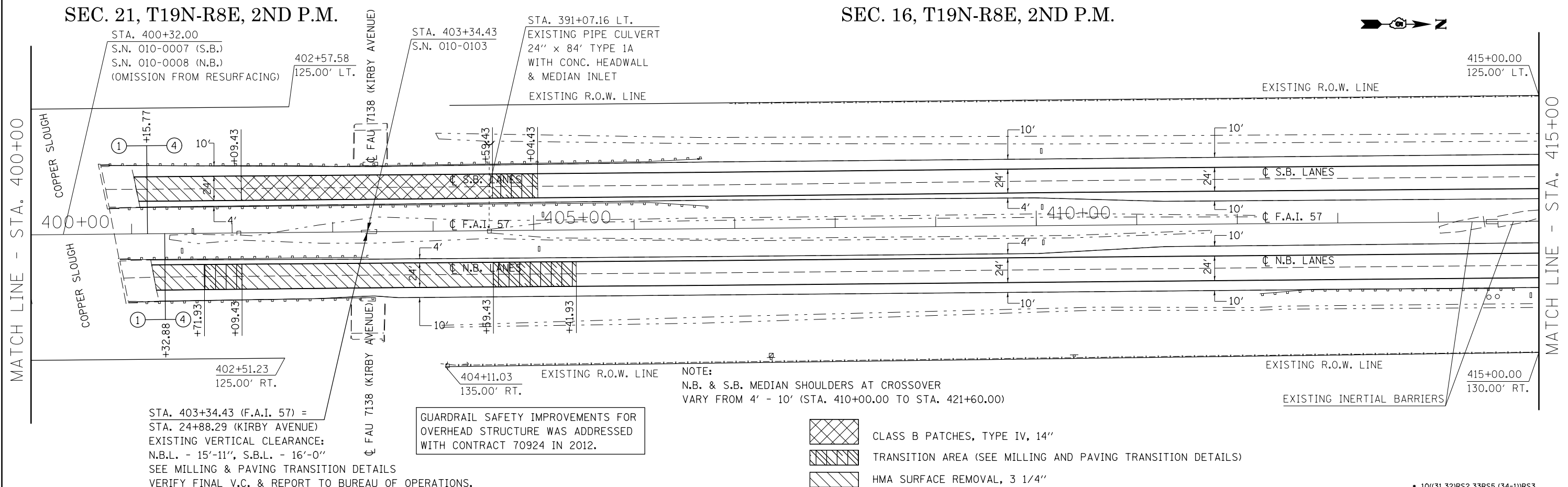
SEC. 21, T19N-R8E, 2ND P.M.



BITUMINOUS MATERIALS (COVER & SEAL COATS)

SEC. 21, T19N-R8E, 2ND P.M.

SEC. 16, T19N-R8E, 2ND P.M.



STA. 403+34.43 (F.A.I. 57) = STA. 24+88.29 (KIRBY AVENUE)
 EXISTING VERTICAL CLEARANCE:
 N.B.L. - 15'-11", S.B.L. - 16'-0"
 SEE MILLING & PAVING TRANSITION DETAILS
 VERIFY FINAL V.C. & REPORT TO BUREAU OF OPERATIONS.

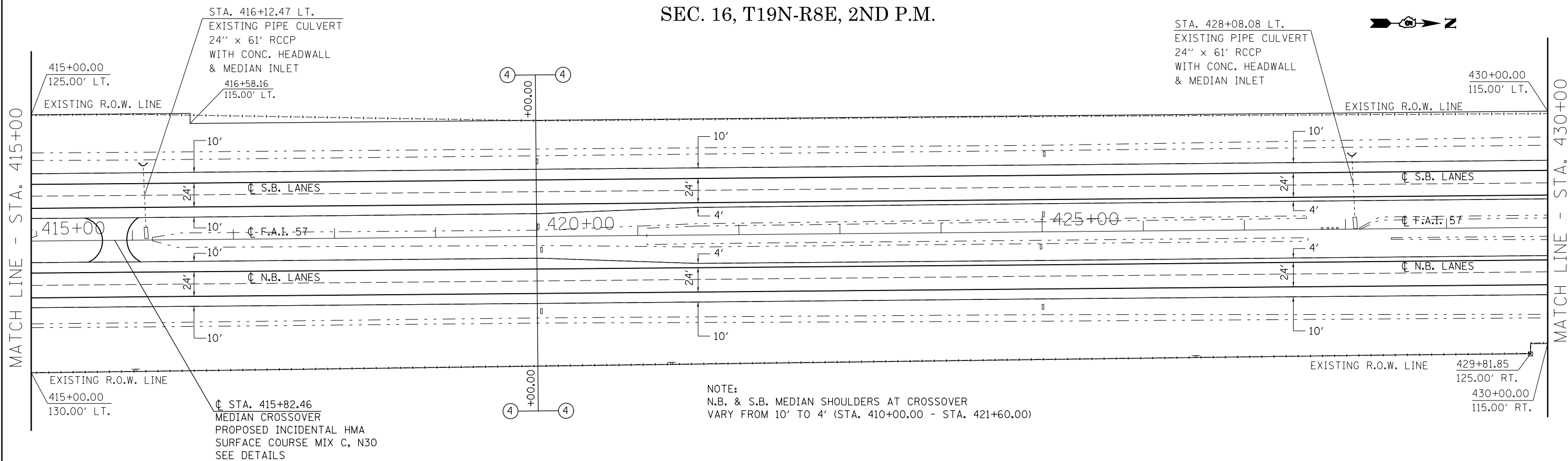
GUARDRAIL SAFETY IMPROVEMENTS FOR OVERHEAD STRUCTURE WAS ADDRESSED WITH CONTRACT 70924 IN 2012.

NOTE:
 N.B. & S.B. MEDIAN SHOULDERS AT CROSSOVER VARY FROM 4' - 10' (STA. 410+00.00 TO STA. 421+60.00)

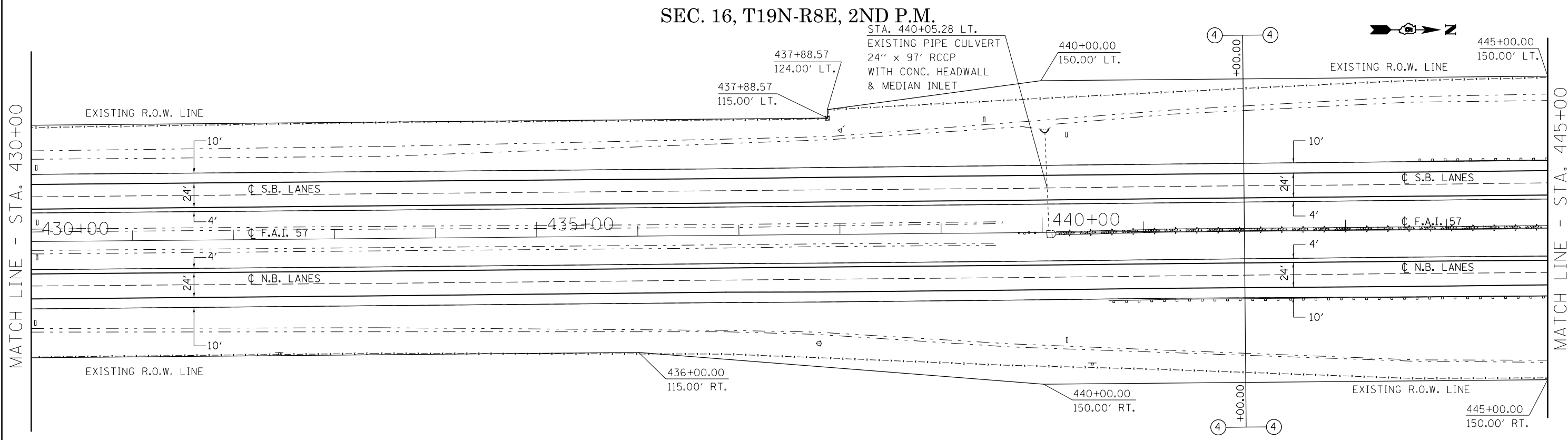
- CLASS B PATCHES, TYPE IV, 14"
- TRANSITION AREA (SEE MILLING AND PAVING TRANSITION DETAILS)
- HMA SURFACE REMOVAL, 3 1/4"

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57			F.A.I. RE. 57	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\0579A12-Sht-Plan View\REVISED -	DESIGNED -	REVISED -	57					.	CHAMPAIGN	108	69	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70A12									
#MODELNAME#	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

SEC. 16, T19N-R8E, 2ND P.M.



SEC. 16, T19N-R8E, 2ND P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View		CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET - F.A.I. 57

SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	.	CHAMPAIGN	108	70
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

• 10(31,32)RS2,33RS5,(34-1)RS3

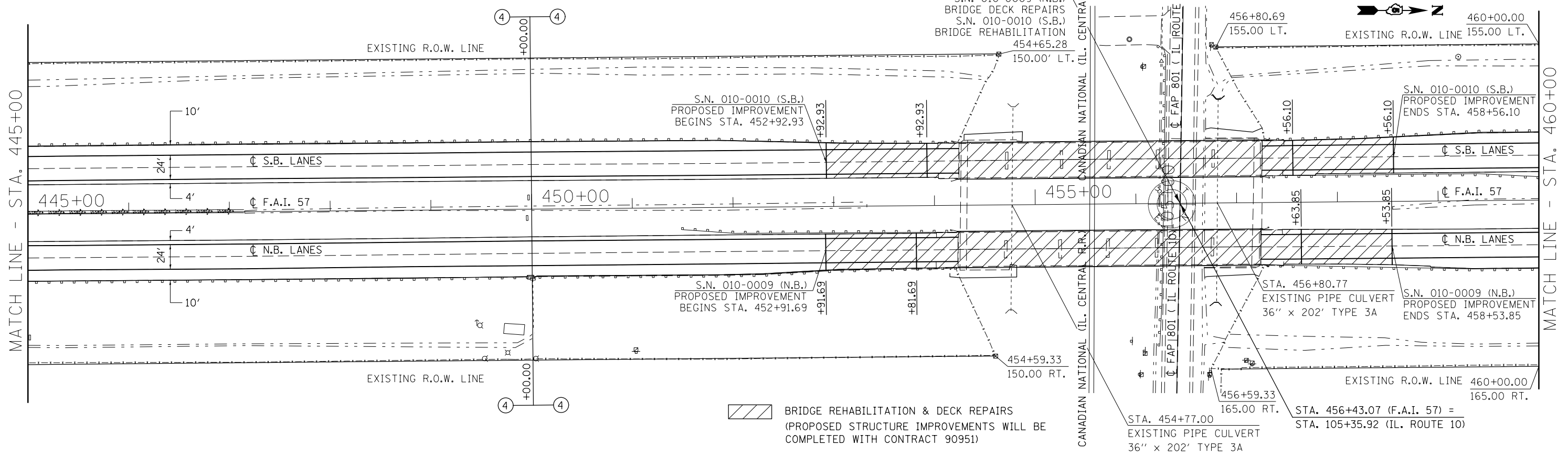
SEC. 16, T19N-R8E, 2ND P.M.

STA. 456+43.07
S.N. 010-0009 (N.B.)
BRIDGE DECK REPAIRS
S.N. 010-0010 (S.B.)
BRIDGE REHABILITATION
454+65.28
150.00' LT.

SEC. 9, T19N-R8E, 2ND P.M.

456+80.69
155.00 LT.

460+00.00
155.00 LT.



BRIDGE REHABILITATION & DECK REPAIRS
(PROPOSED STRUCTURE IMPROVEMENTS WILL BE COMPLETED WITH CONTRACT 90951)

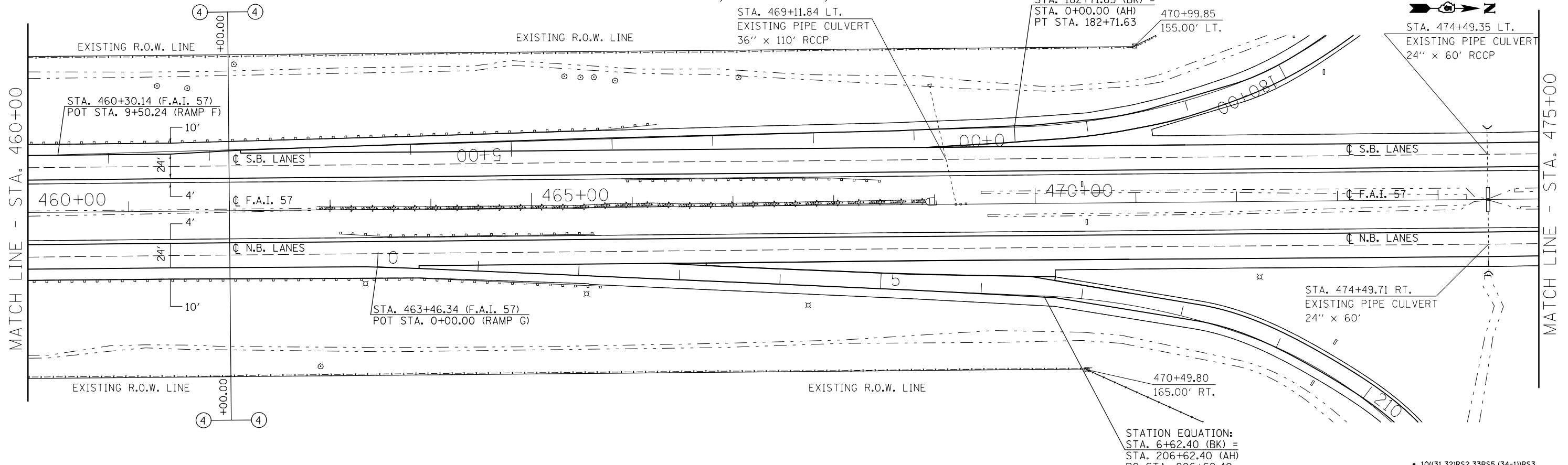
SEC. 9, T19N-R8E, 2ND P.M.

STA. 469+11.84 LT.
EXISTING PIPE CULVERT
36" x 110' RCCP

STATION EQUATION:
STA. 182+71.63 (BK) =
STA. 0+00.00 (AH)
PT STA. 182+71.63

470+99.85
155.00' LT.

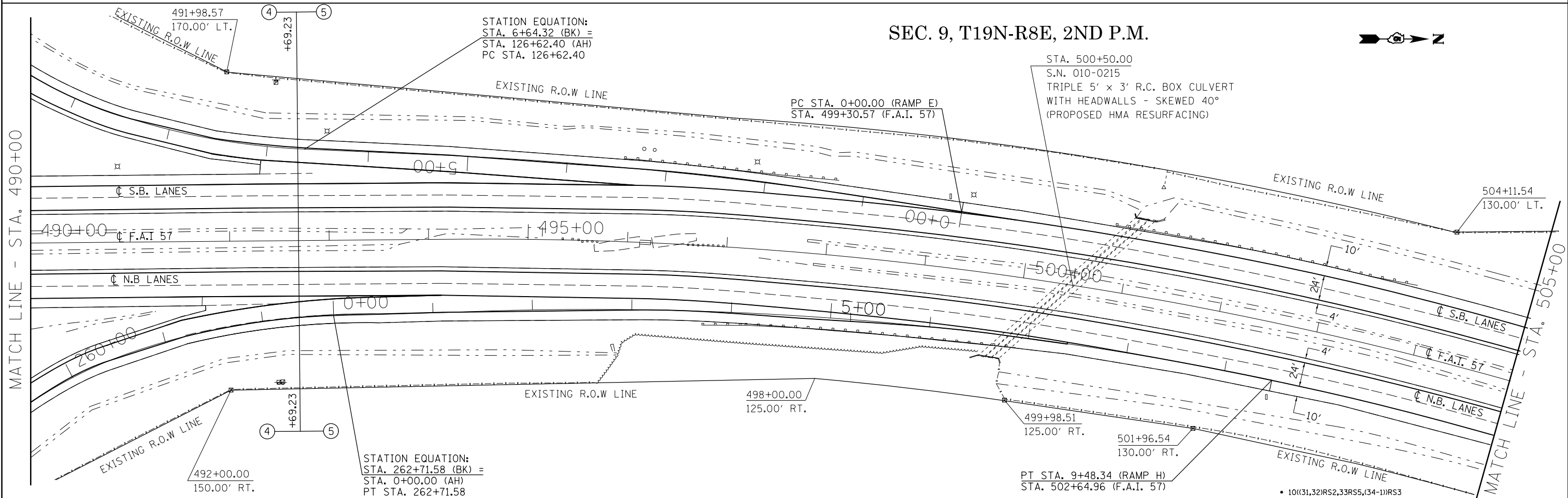
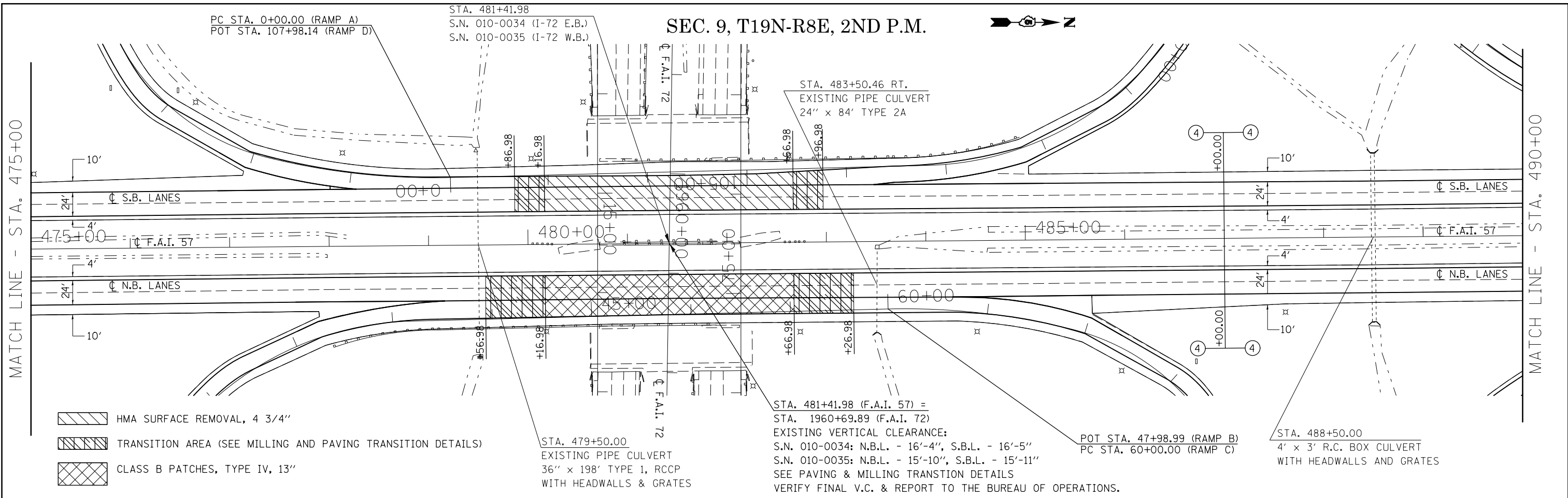
STA. 474+49.35 LT.
EXISTING PIPE CULVERT
24" x 60' RCCP



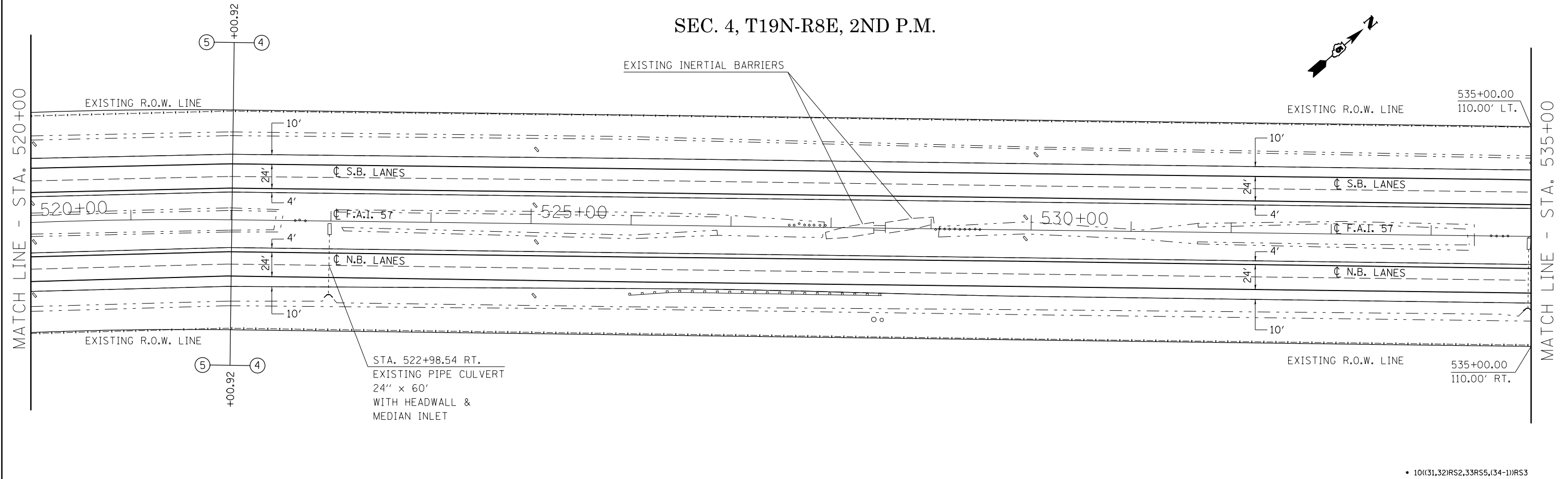
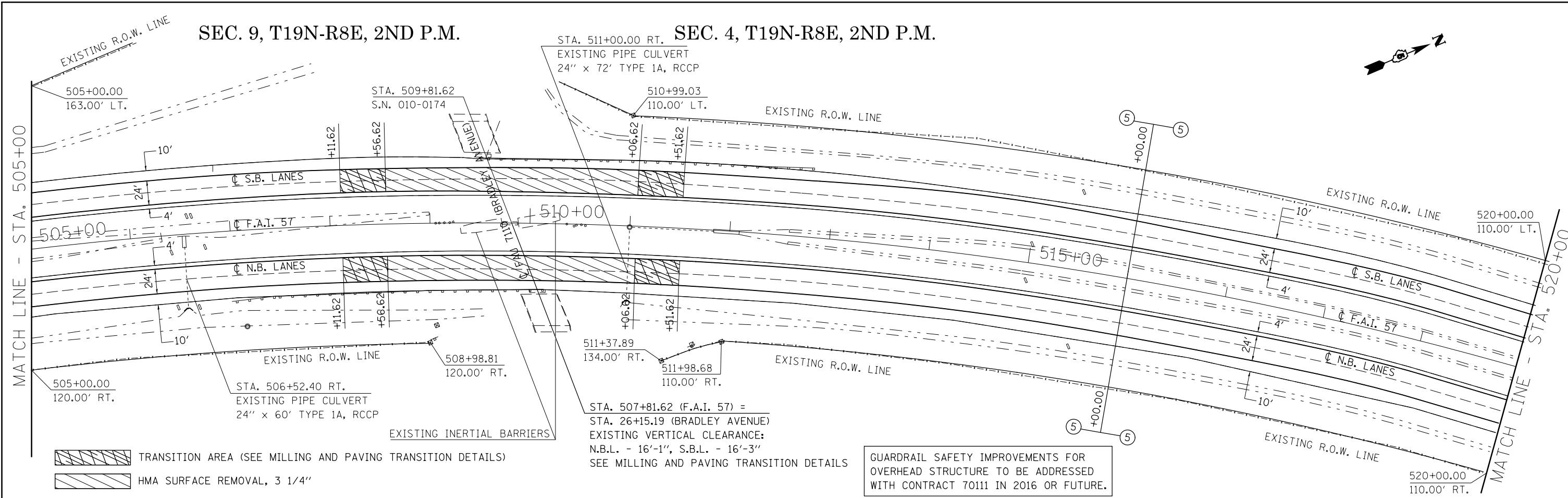
STATION EQUATION:
STA. 6+62.40 (BK) =
STA. 206+62.40 (AH)
PC STA. 206+62.40

• 10((31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57			F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View		CHECKED -	REVISED -		57	.	CHAMPAIGN	108	71			
PLOT SCALE = 100.0000' / in.		DATE -	REVISED -		CONTRACT NO. 70A12							
PLOT DATE = 8/11/2016					ILLINOIS FED. AID PROJECT							



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS	PLAN SHEET - F.A.I. 57	F.A.I. RTE. 57	SECTION .	COUNTY CHAMPAIGN	TOTAL SHEETS 108	SHEET NO. 72
pw:\IL\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\570A12-Sht-Plan View.dwg PLOT SCALE = 100.0000' / in. #MODELNAME#				DEPARTMENT OF TRANSPORTATION		SCALE: XXXXX SHEET XX OF XX SHEETS STA. ---- TO STA. ----		CONTRACT NO. 70A12		
PLOT DATE = 8/11/2016 CHECKED - DATE -				REVISED - REVISED - REVISED -		ILLINOIS FED. AID PROJECT 10(31,32)RS2,33RS5,(34-1)RS3				

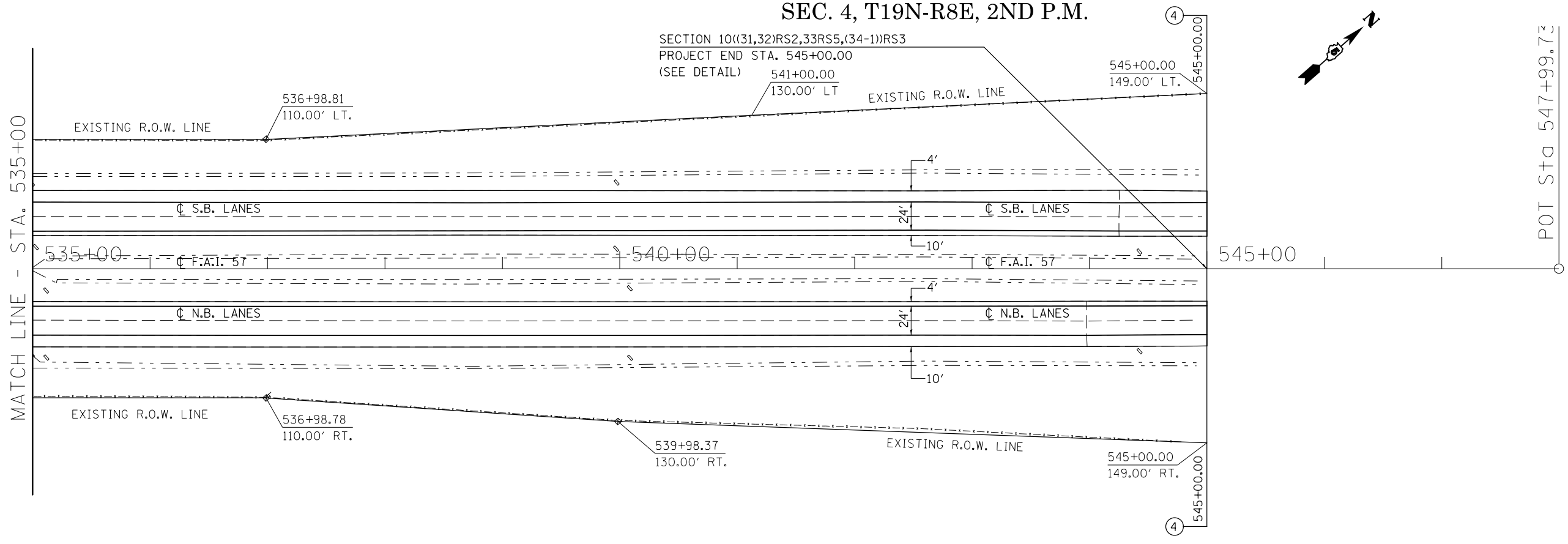


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57			F.A.I. 57	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DRAWN -					REVISED -	SCALE: XXXXX	SHEET XX	OF XX SHEETS	STA. ----	TO STA. ----	CHAMPAIGN	108	73
CHECKED -					REVISED -				CONTRACT NO. 70A12				
DATE -				REVISED -				ILLINOIS FED. AID PROJECT					

• 10((31,32)RS2,33RS5,(34-1)RS3

SEC. 4, T19N-R8E, 2ND P.M.

SECTION 10((31,32)RS2,33RS5,(34-1))RS3
 PROJECT END STA. 545+00.00
 (SEE DETAIL)

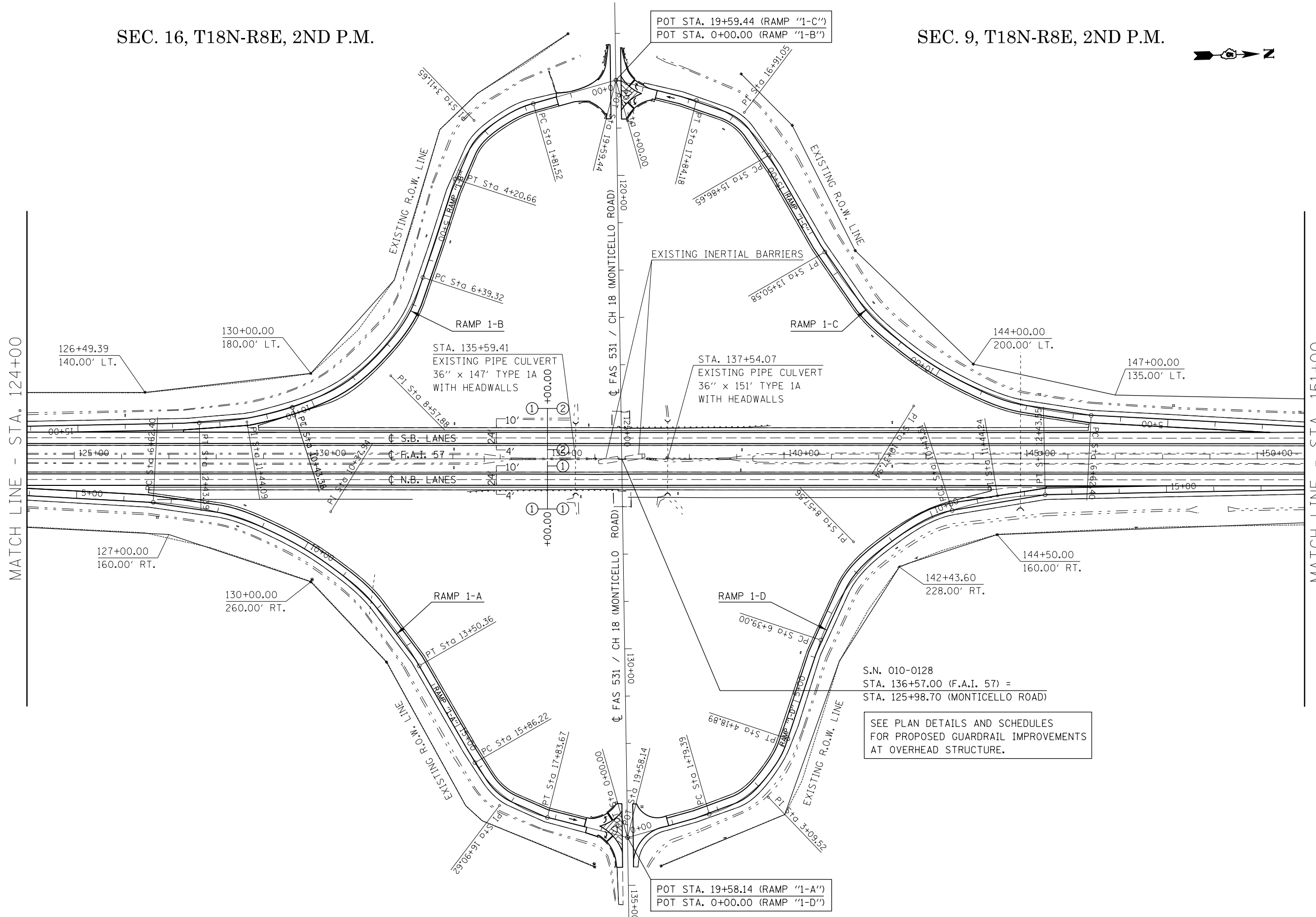


• 10((31,32)RS2,33RS5,(34-1))RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET - F.A.I. 57			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View	DRAWN	REVISED	REVISED					57	•	CHAMPAIGN	108	74
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 70A12			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/11/2016	DATE -	REVISED -		SCALE: XXXXX	SHEET XX	OF XX SHEETS	STA. ----	TO STA. ----			

SEC. 16, T18N-R8E, 2ND P.M.

SEC. 9, T18N-R8E, 2ND P.M.



S.N. 010-0128
 STA. 136+57.00 (F.A.I. 57) =
 STA. 125+98.70 (MONTICELLO ROAD)

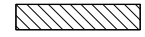

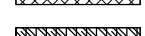
SEE PLAN DETAILS AND SCHEDULES
 FOR PROPOSED GUARDRAIL IMPROVEMENTS
 AT OVERHEAD STRUCTURE.

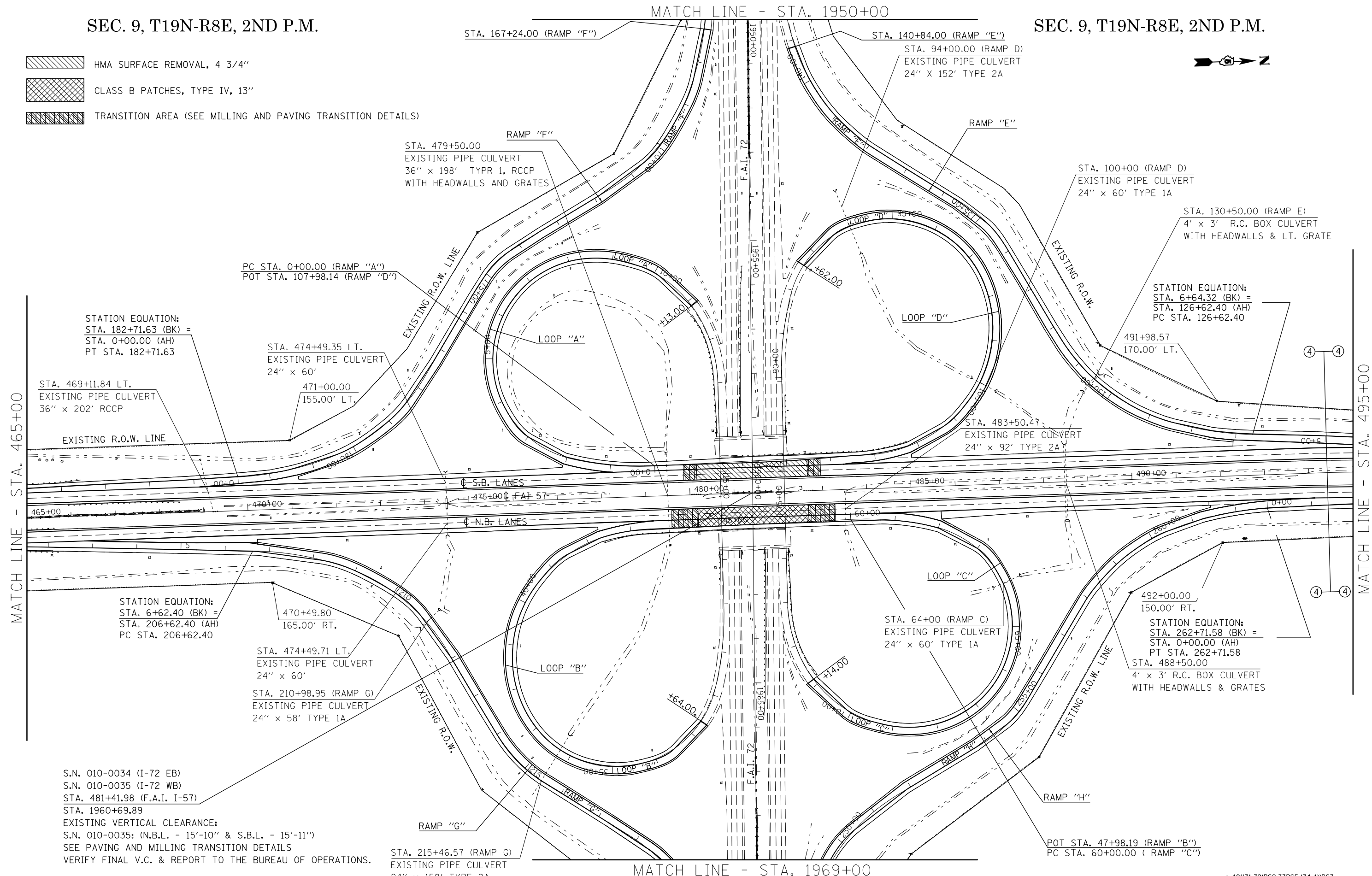
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET FAI 57 & MONTICELLO RD. INTERCHANGE	F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View	DRAWN	CHECKED -	REVISED -			57	.	CHAMPAIGN	108	75
MODELNAME	PLOT SCALE = 200.0000' / in.	DATE -	REVISED -			CONTRACT NO. 70A12			ILLINOIS FED. AID PROJECT	
	PLOT DATE = 8/11/2016					SCALE:	SHEET	OF	SHEETS	STA.

10(31,32)RS2,33RS5,(34-1)RS3

SEC. 9, T19N-R8E, 2ND P.M.

SEC. 9, T19N-R8E, 2ND P.M.

-  HMA SURFACE REMOVAL, 4 3/4"
-  CLASS B PATCHES, TYPE IV, 13"
-  TRANSITION AREA (SEE MILLING AND PAVING TRANSITION DETAILS)



STATION EQUATION:
 STA. 182+71.63 (BK) =
 STA. 0+00.00 (AH)
 PT STA. 182+71.63

PC STA. 0+00.00 (RAMP "A")
 POT STA. 107+98.14 (RAMP "D")

STA. 474+49.35 LT.
 EXISTING PIPE CULVERT
 24" x 60'

471+00.00
 155.00' LT.

STA. 469+11.84 LT.
 EXISTING PIPE CULVERT
 36" x 202' RCCP

EXISTING R.O.W. LINE

STATION EQUATION:
 STA. 6+62.40 (BK) =
 STA. 206+62.40 (AH)
 PC STA. 206+62.40

470+49.80
 165.00' RT.

STA. 474+49.71 LT.
 EXISTING PIPE CULVERT
 24" x 60'

STA. 210+98.95 (RAMP G)
 EXISTING PIPE CULVERT
 24" x 58' TYPE 1A

S.N. 010-0034 (I-72 EB)
 S.N. 010-0035 (I-72 WB)
 STA. 481+41.98 (F.A.I. I-57)
 STA. 1960+69.89
 EXISTING VERTICAL CLEARANCE:
 S.N. 010-0035: (N.B.L. - 15'-10" & S.B.L. - 15'-11")
 SEE PAVING AND MILLING TRANSITION DETAILS
 VERIFY FINAL V.C. & REPORT TO THE BUREAU OF OPERATIONS.

STA. 215+46.57 (RAMP G)
 EXISTING PIPE CULVERT
 24" x 158' TYPE 2A

STATION EQUATION:
 STA. 6+64.32 (BK) =
 STA. 126+62.40 (AH)
 PC STA. 126+62.40

491+98.57
 170.00' LT.

STA. 130+50.00 (RAMP E)
 4' x 3' R.C. BOX CULVERT
 WITH HEADWALLS & LT. GRATE

STA. 100+00 (RAMP D)
 EXISTING PIPE CULVERT
 24" x 60' TYPE 1A

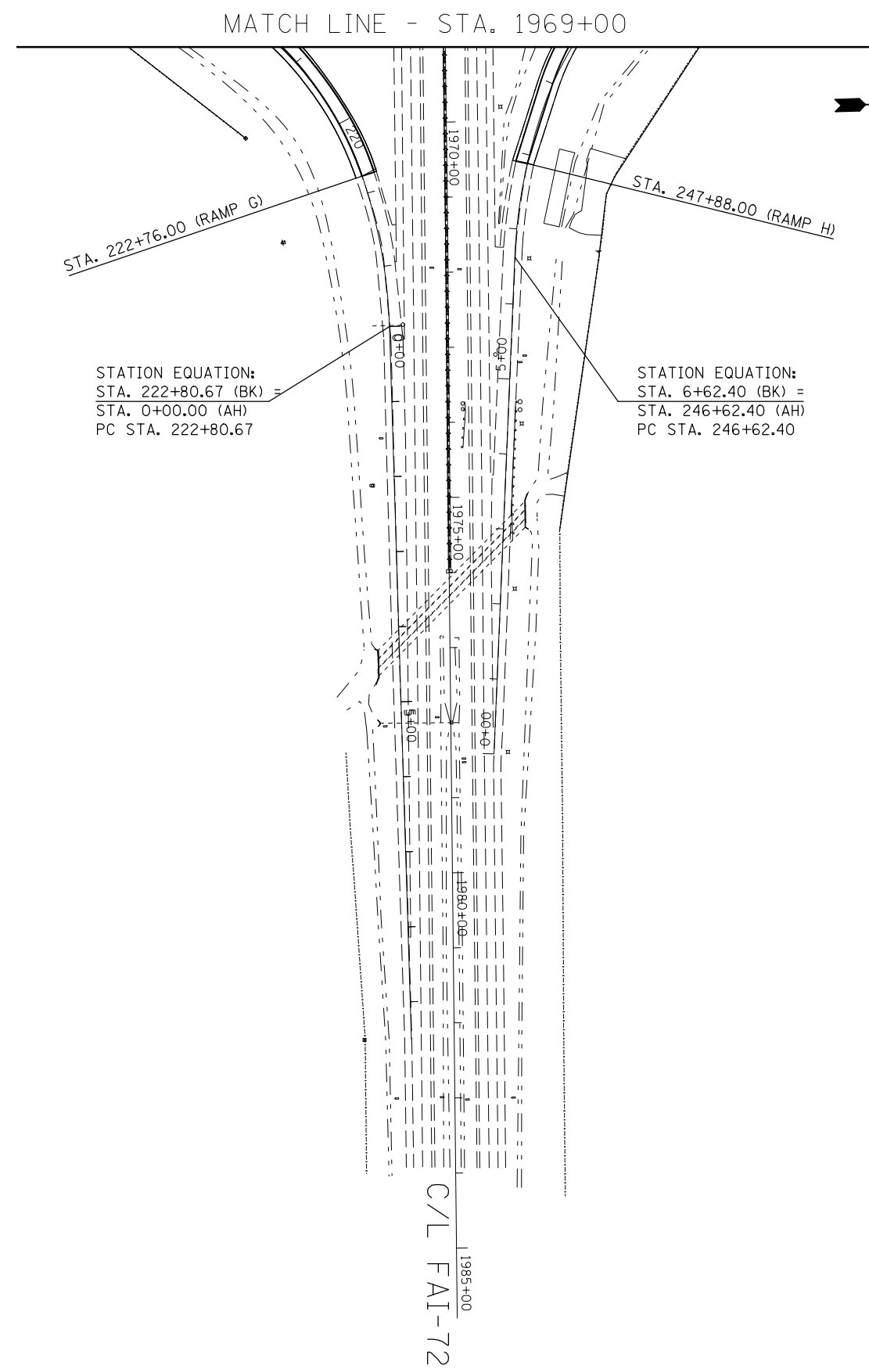
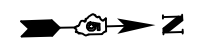
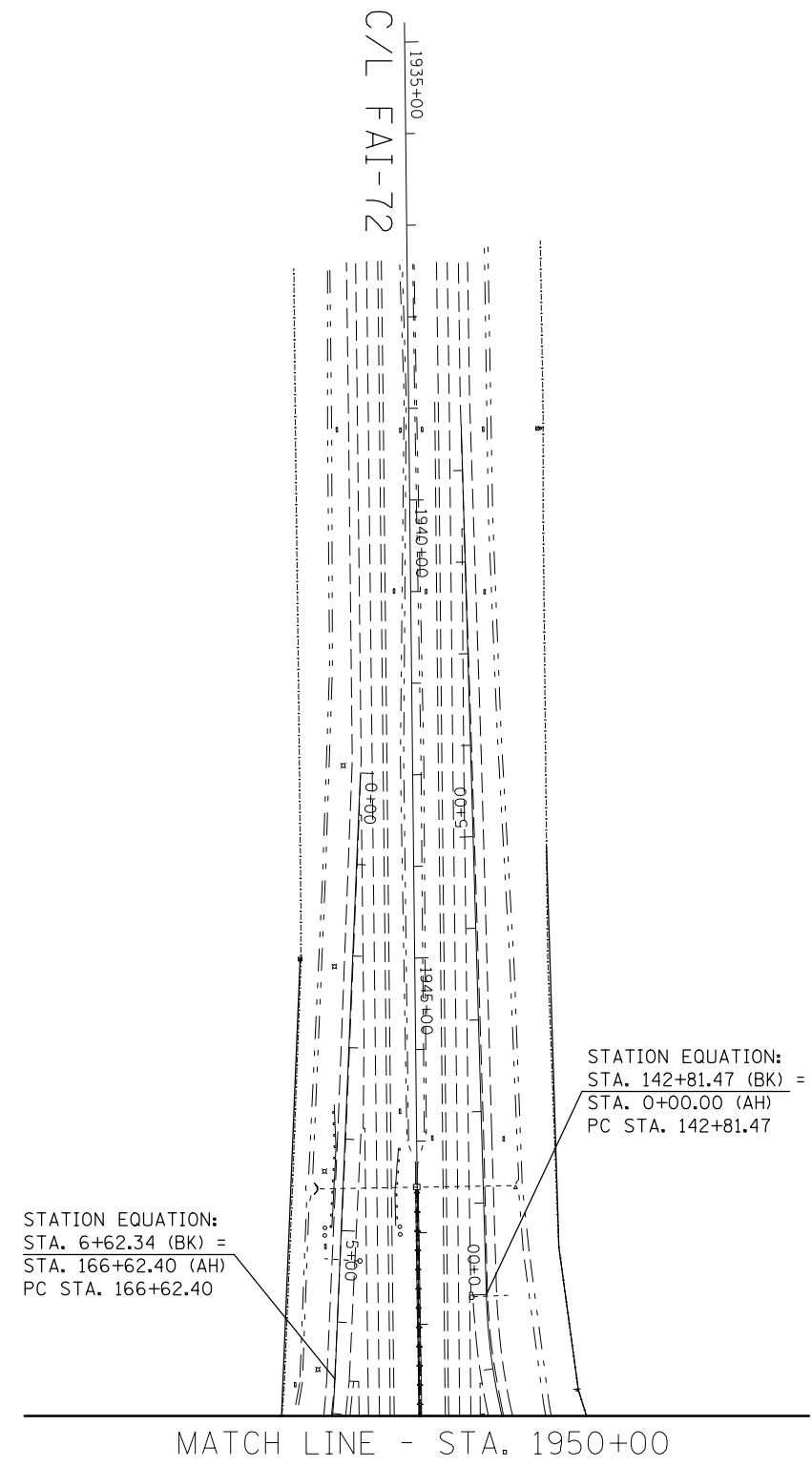
STA. 483+50.47
 EXISTING PIPE CULVERT
 24" x 92' TYPE 2A

492+00.00
 150.00' RT.
 STATION EQUATION:
 STA. 262+71.58 (BK) =
 STA. 0+00.00 (AH)
 PT STA. 262+71.58
 STA. 488+50.00
 4' x 3' R.C. BOX CULVERT
 WITH HEADWALLS & GRATES

STA. 64+00 (RAMP C)
 EXISTING PIPE CULVERT
 24" x 60' TYPE 1A

POT STA. 47+98.19 (RAMP "B")
 PC STA. 60+00.00 (RAMP "C")

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET FAI 57 & FAI 72 INTERCHANGE			F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View.dwg		DRAWN -	REVISED -		57		CHAMPAIGN	108	76			
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 70A12							
\$MODELNAME\$		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

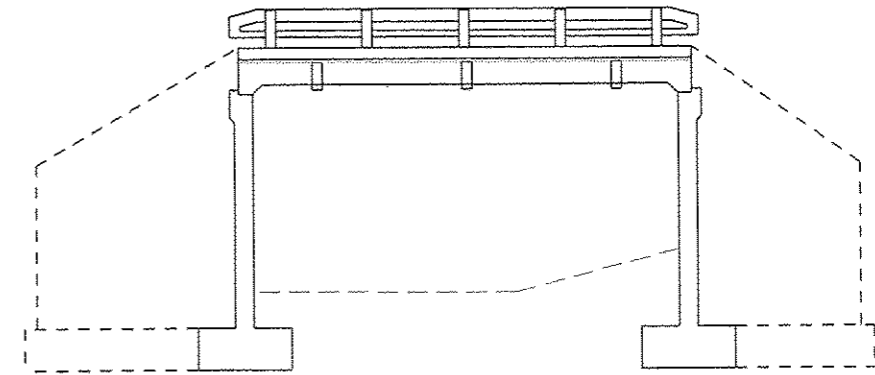
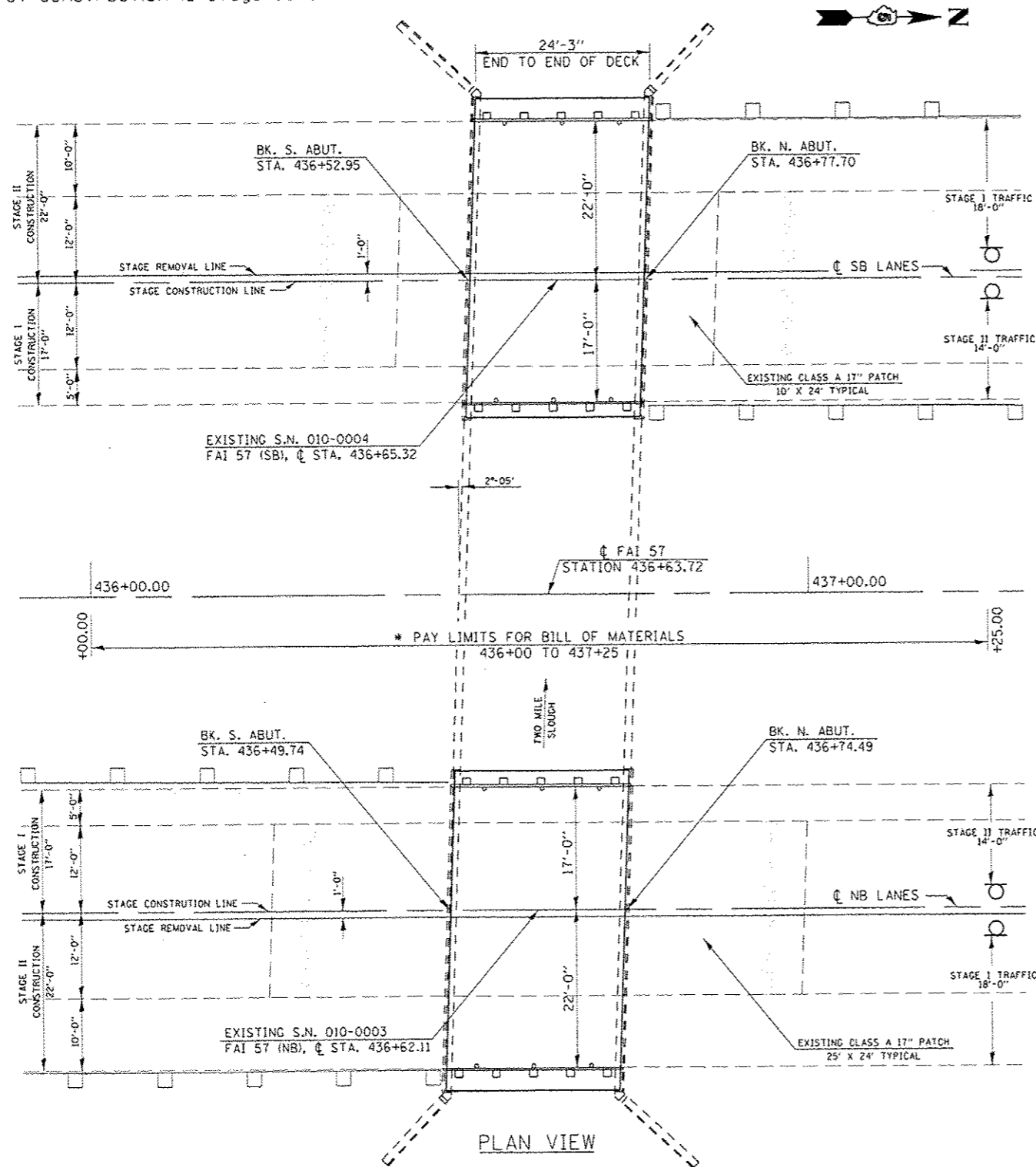
PLAN SHEET			
F.A.I. 57 & F.A.I. 72 INTERCHANGE			
SCALE:	SHEET 2	OF 2 SHEETS	STA. ----- TO STA. -----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	108	77
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

• 10(31,32)RS2,33RS5,(34-1)RS3

Structures 010-0003 & 010-0004 were originally built in 1963 as Section 10-318-1, Contract 23001 at Station 436+64 by the State of Illinois in Champaign County. The structures are single span 1'-3" thick concrete slabs. The structures have a back to back abutment length of 24'-9" and are skewed 2°-05'-00" left forward based on Survey Data. From the Survey It was determined the structures were not constructed at the plan skew. In 2003 the structures were reconstructed under Section 10(131,32)RS-1; 33RS-4, Contract 70009. The deck was patched and deck drains were replaced with floor drains. A microsilica concrete overlay 2 1/4" replaced the bituminous wearing surface. In 2013 all 4 approaches were patched with a Class A 17" tied to the structures backwalls, Contract 70986.

Method of Construction is Stage Construction



ELEVATION VIEW

SCOPE OF WORK

1. INSTALL PAVEMENT CONNECTORS (HMA) FOR BRIDGE APPROACH SLABS
2. REMOVAL OF THE EXISTING HMA SURFACE FROM APPROACH SLABS & ROADWAY.
3. DECK SLAB REPAIR (PARTIAL).
4. PLACE WATERPROOFING MEMBRANE SYSTEM.
5. PLACE PROPOSED BINDER COURSE AND SURFACE COURSE TO PROPOSED PROFILE GRADE.

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

* BILL OF MATERIALS

ITEM	UNITS	TOTAL
BITUMINOUS MATERIALS (TACK COAT)	POUND	378.0
POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-9.5 FG, N90	TON	92.0
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90	TON	63.0
PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SQ YD	64.0
HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	336.0
HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	351.0
HOT MIX ASPHALT SHOULDERS	TON	85.0
WATERPROOFING MEMBRANE SYSTEM	SQ YD	245.0
DECK SLAB REPAIR (PARTIAL)	SQ YD	27.0

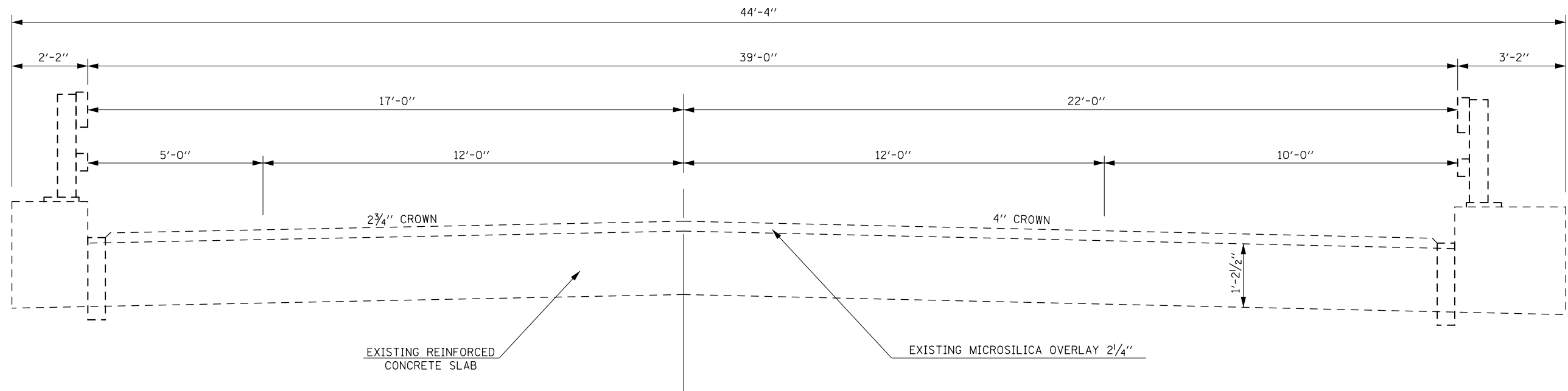
* BILL OF MATERIALS INCLUDES STRUCTURE QUANTITIES AND PROFILE GRADE CHANGE. (STA. 436+00 TO 437+25) SEE ROADWAY PLANS FOR OTHER QUANTITIES.



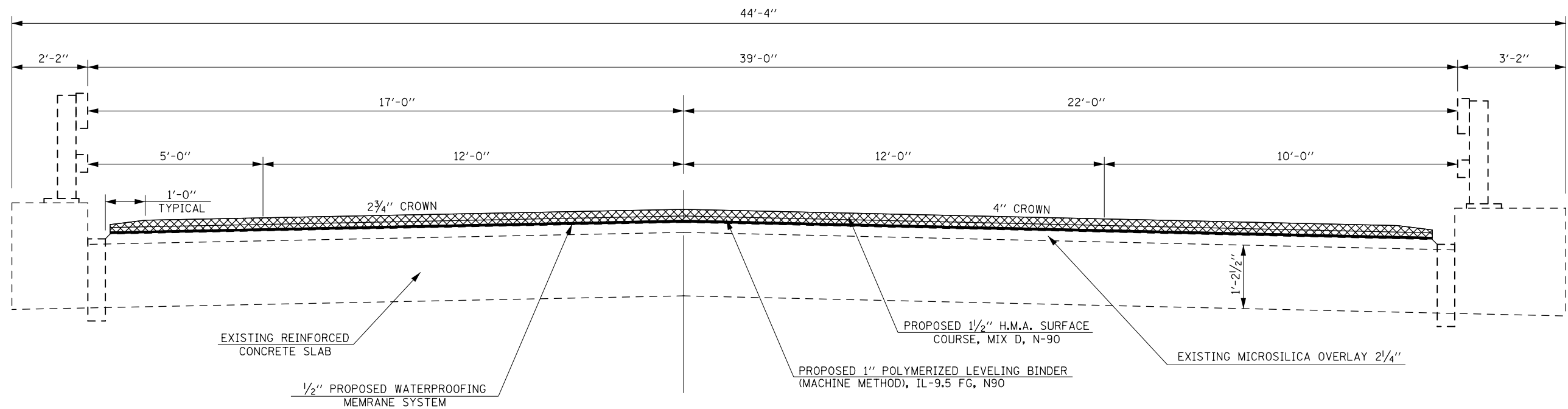
David Carl Puzey 8/31/16
Expires 11/30/16

FILE NAME =	USER NAME = eearlockjd	DESIGNED - ESS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN & ELEVATION		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROJECT =	PROJECT OFFICE =	DRAWN =	REVISED =		S.N. 010-0003 (NB) & S.N. 010-0004 (SB)		57		CHAMPAIGN	108	78
PLT SCALE = 48.0000' / in.	CHECKED = TJB	DATE = 3-10-2015	REVISED =		SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.		10(131,32)RS2,33RS5,(34-1)RS3 CONTRACT NO. 70A12				
PLT DATE = 8/11/2016					ILLINOIS FED. AID PROJECT						

EXISTING DECK CROSS SECTION S.N. 010-0003 (NB) & S.N. 010-0004 (SB)



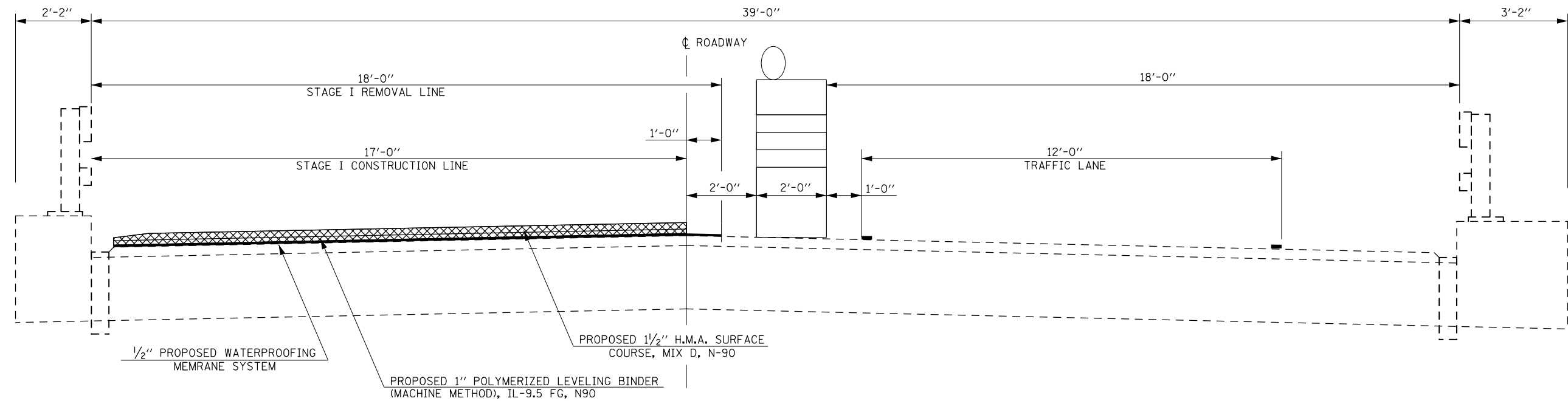
PROPOSED DECK CROSS SECTION S.N. 010-0003 (NB) & S.N. 010-0004 (SB)



FILE NAME =	USER NAME = ceerlockjd	DESIGNED - ESS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL DECK CROSS SECTION S.N. 010-0003 (NB) & S.N. 010-0004 (SB)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\11\084EBIDINTEG.illinois.gov\PIWDD\Documents\DOT Offices\District 5\Projects\0579\Drawings\Struct\ESS\0570A12.Bridge.Rep\REVISED.dgn						57	•	CHAMPAIGN	108	79	
PLOT SCALE = 40.0000' / in.						CHECKED - TJB	REVISED -	10((31,32)RS2,33RS5,(34-1)RS3		CONTRACT NO. 70A12	
PLOT DATE = 8/11/2016						DATE - 3-12-2015	REVISED -	ILLINOIS FED. AID PROJECT			

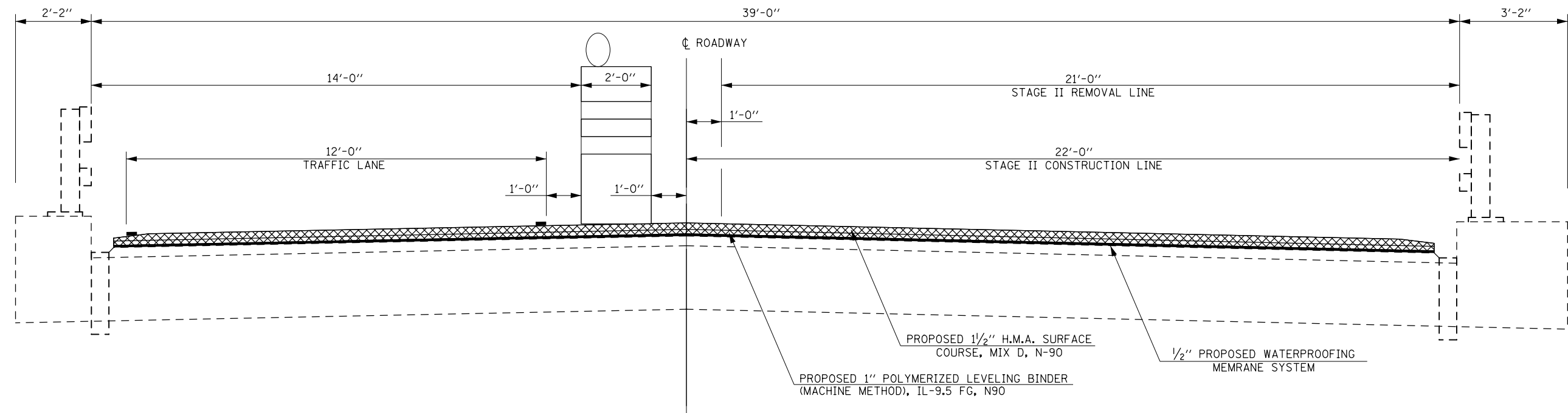
STAGE I CONSTRUCTION DETAILS

S.N. 010-0003 (NB) S.N. 010-0004 (SB)



STAGE II CONSTRUCTION DETAILS

S.N. 010-0003 (NB) S.N. 010-0004 (SB)

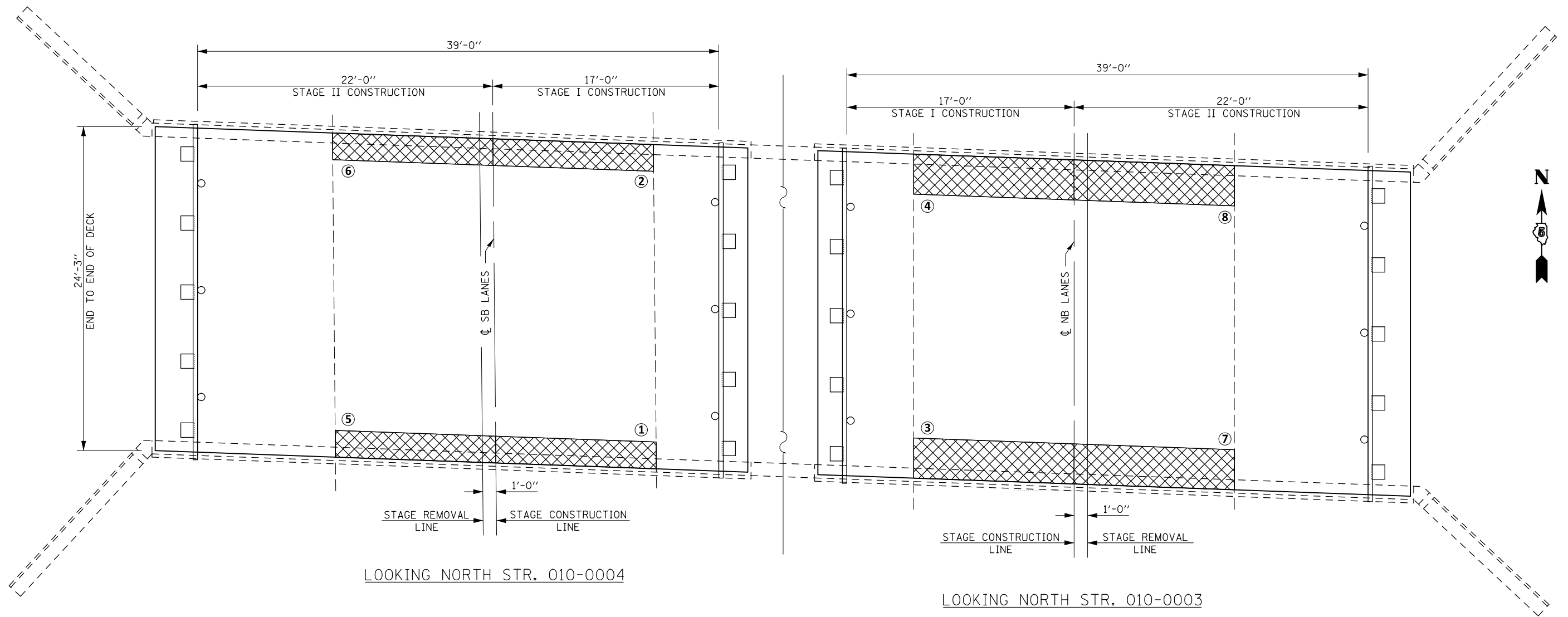


FILE NAME =	USER NAME = ceerlockjd	DESIGNED - ESS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE CONSTRUCTION DETAILS S.N. 010-0003 (NB) & S.N. 010-0004 (SB)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Struct\ESS\0570A12.Bridge.Rep\REVISED.dgn	PLOT SCALE = 40.0000' / in.	CHECKED - TJB	REVISED -			57	•	CHAMPAIGN	108	80
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE - 3-16-2015	REVISED -			• 10((31,32)RS2,33RS5,(34-1)RS3	ILLINOIS FED. AID PROJECT	CONTRACT NO. 70A12		

SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.

DECK PATCHING DETAIL

S.N. 010-0003 (NB) & S.N. 010-0004 (SB)



PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SQ FT	DECK SLAB REPAIR (FD TY 1)	DECK SLAB REPAIR (FD TY 2)			SQ FT	DECK SLAB REPAIR (FD TY 1)	DECK SLAB REPAIR (FD TY 2)
1	12.00 * 2.00	24.0							
2	12.00 * 2.00	24.0							
3	12.00 * 3.00	36.0							
4	12.00 * 3.00	36.0							
5	12.00 * 2.00	24.0							
6	12.00 * 2.00	24.0							
7	12.00 * 3.00	36.0							
8	12.00 * 3.00	36.0							
PARTIAL DEPTH									
240.0 / 9 = 26.7									
USE 27.0 SQ YD									

NOTES:

A MARCH 2015 FIELD CHECK ESTABLISHED THE DECK SLAB REPAIR. THE ACTUAL QUANTITY AND LOCATIONS SHALL BE DETERMINED BY THE ENGINEER. THE ENGINEER SHALL SHOW THE ACTUAL LOCATIONS OF THE DECK REPAIRS ON THIS SHEET.

CARE SHALL BE TAKEN TO PREVENT DAMAGE TO THE EXISTING FLOOR DRAINS. IF THE EXISTING FLOOR DRAINS ARE DAMAGED DURING CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND INSTALLING AN APPROVED REPLACEMENT AT NO ADDITIONAL COST TO THE DEPARTMENT.

LEGEND

DECK SLAB REPAIR (PARTIAL-DEPTH)

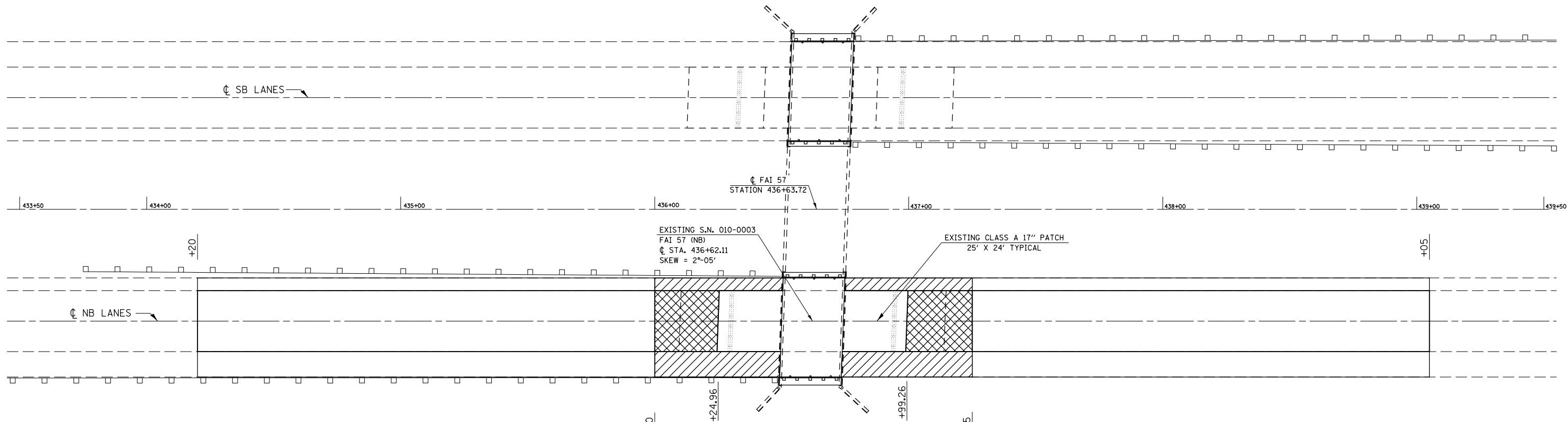
BILL OF MATERIALS

ITEM	UNIT	TOTAL
DECK SLAB REPAIR (PARTIAL)	SQ YD	27.0



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	

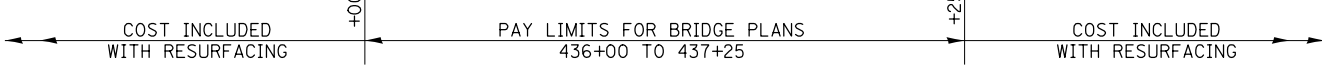
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	BY	



POINT NO. 1435
 VERTICAL CONTROL POINT
 RT. 68.795' FROM ϕ I-57
 RT. 24.85' FROM (NB) ϕ
 STR. 010-0002 R.R. OVERHEAD
 STATION 396+95.47
 ELEVATION: 721.63

POINT NO. 2343
 SOUTHEAST HEAD WALL
 RT. 69.89' FROM ϕ I-57
 RT. 25.46' FROM (NB) ϕ
 STR. 010-0003 (NB)
 STATION 436+49.37
 ELEVATION: 691.52

POINT NO. 3229
 VERTICAL CONTROL POINT
 RT. 80.765' FROM ϕ I-57
 RT. 36.675' FROM (NB) ϕ
 STR. 010-8011 6' X 4' BOX CULVERT
 STATION 472+79.26
 ELEVATION: 685.96

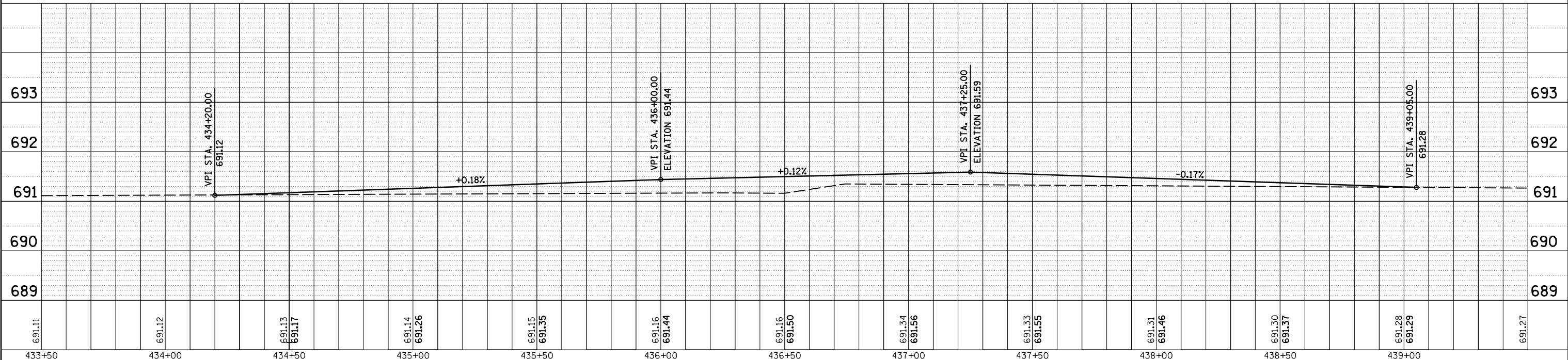


LEGEND

- HOT MIX ASPHALT SURFACE REMOVAL, 1/2"
- HOT MIX ASPHALT SURFACE REMOVAL, 3/4"

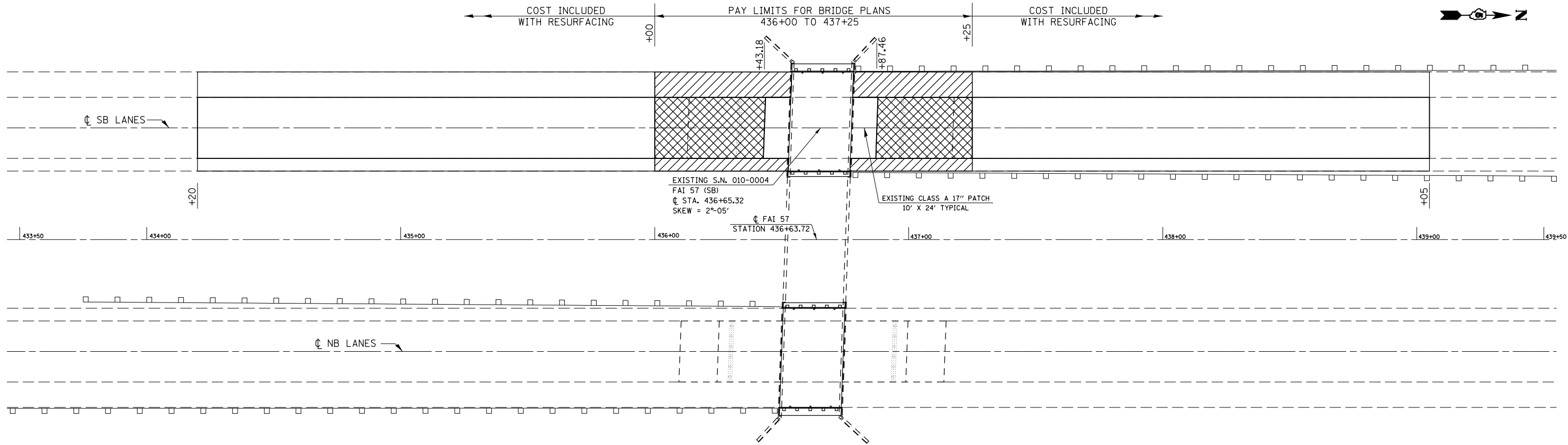
BILL OF MATERIALS

ITEM	UNIT	TOTAL
HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	168.0
HOT MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	135.5



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

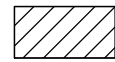

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPAD	
	NO.	



POINT NO. 1435
 VERTICAL CONTROL POINT
 RT. 68.795' FROM C I-57
 RT. 24.85' FROM (NB) C
 STR. 010-0002 R.R. OVERHEAD
 STATION 396+95.47
 ELEVATION: 721.63

POINT NO. 2369
 SOUTHWEST HEAD WALL
 LT. 69.75' FROM C I-57
 LT. 25.75' FROM (NB) C
 STR. 010-0004 (SB)
 STATION 436+54.50
 ELEVATION: 691.52

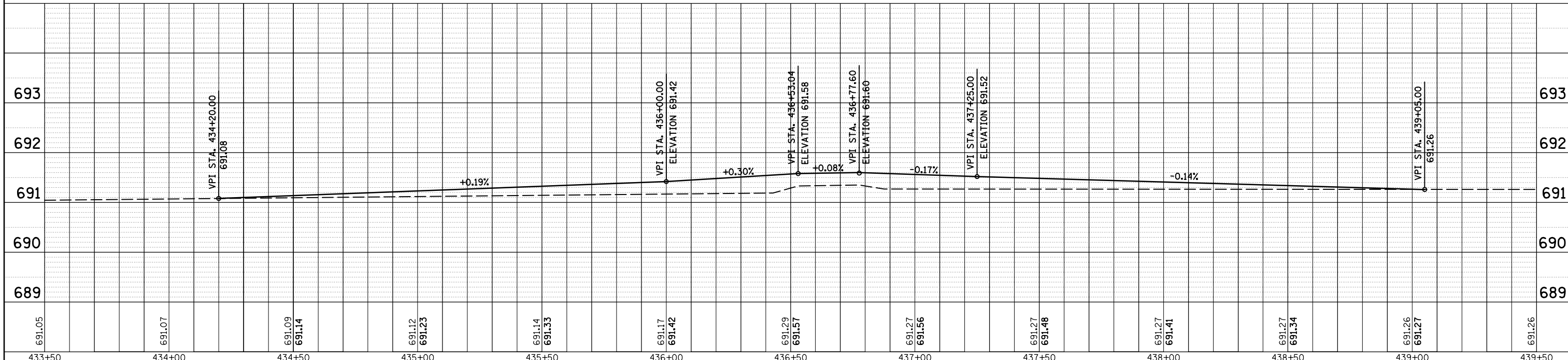
LEGEND

-  HOT MIX ASPHALT SURFACE REMOVAL, 1/2"
-  HOT MIX ASPHALT SURFACE REMOVAL, 3/4"

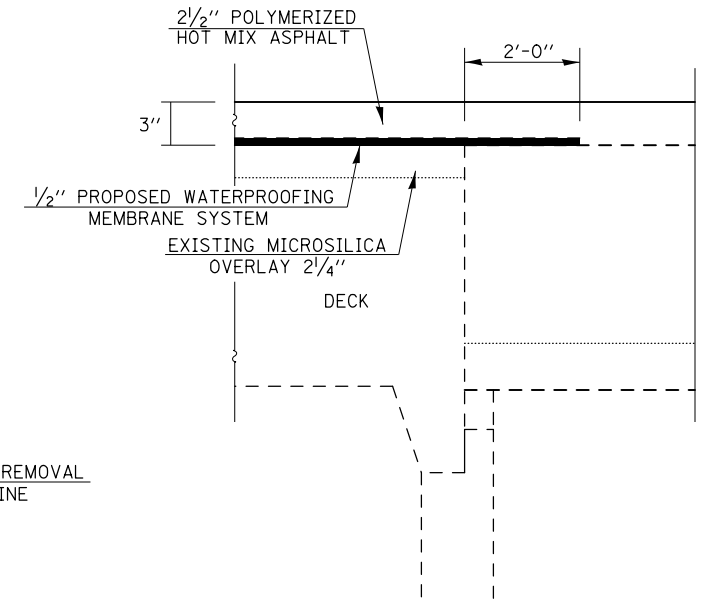
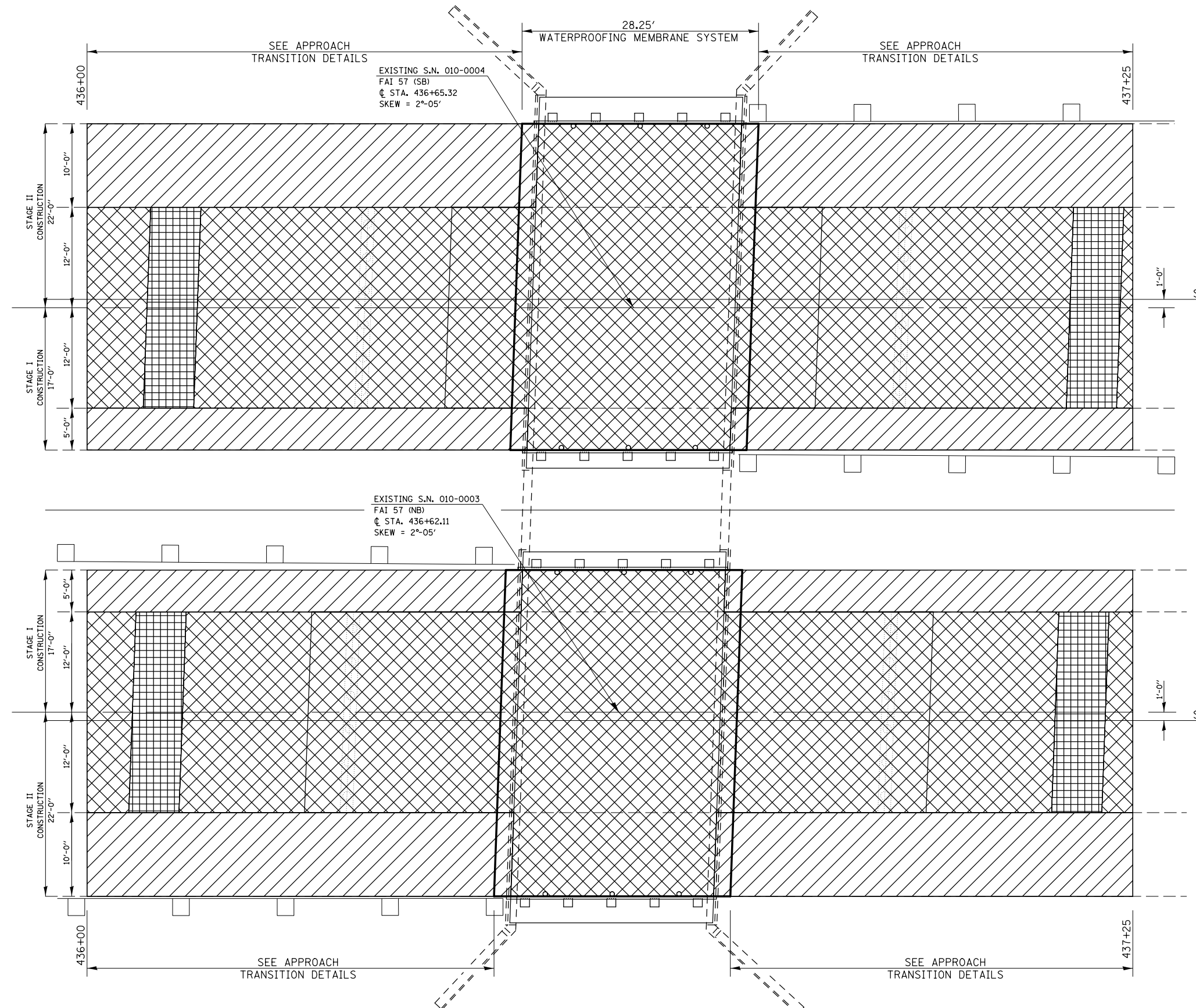
BILL OF MATERIALS

ITEM	UNIT	TOTAL
HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	168.0
HOT MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	215.5

POINT NO. 3229
 VERTICAL CONTROL POINT
 RT. 80.765' FROM C I-57
 RT. 36.675' FROM (NB) C
 STR. 010-8011 6' X4' BOX CULVERT
 STATION 472+79.26
 ELEVATION: 685.96



FILE NAME =	USER NAME = cealockjd	DESIGNED - ESS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE S.N. 010-0004 (SB)	F.A.I. RTE. 57	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN	CHECKED - TJB	REVISED -	10((31,32)RS2,33RS5,(34-1)RS3			CHAMPAIGN	108	83		
PLOT SCALE = 40.0000' / in.	DATE - 3-26-2015	REVISED -	CONTRACT NO. 70A12			ILLINOIS FED. AID PROJECT				
SCALE:	SHEET 6 OF 9 SHEETS	STA. TO STA.								



SECTION AT ABUTMENT
(VIEW OF WATERPROOFING MEMBRANE AT JOINT)

LEGEND

- WATERPROOFING MEMBRANE SYSTEM (EXTEND W.M.S. 2' PAST END OF SLAB LONGITUDINALLY & TRANSVERSELY TO FACE OF CURB)
- POLYMERIZED HOT MIX ASPHALT (SEE NEXT SHEET FOR DEPTHS)
- HOT MIX ASPHALT SHOULDERS (AVE. 4 1/2" DEPTH)
- PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB

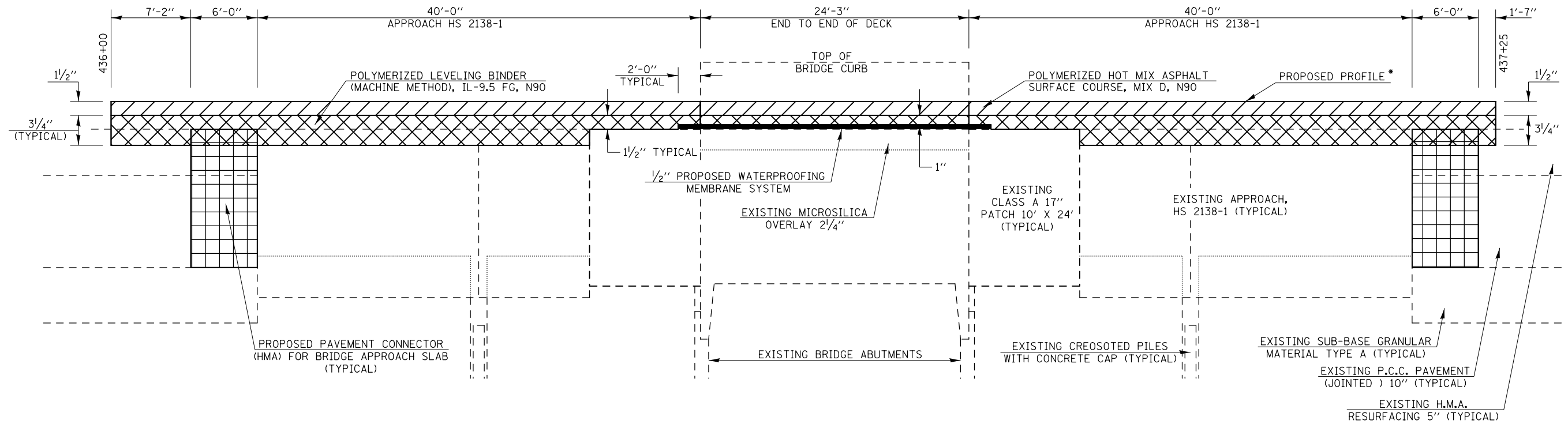
BILL OF MATERIALS

ITEM	UNITS	TOTAL
BITUMINOUS MATERIALS (PRIME COAT)	POUND	378.0
POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-9.5 FG, N90	TON	92.0
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90	TON	63.0
PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SQ YD	64.0
HOT MIX ASPHALT SHOULDERS	TON	85.0
WATERPROOFING MEMBRANE SYSTEM	SQ YD	245.0

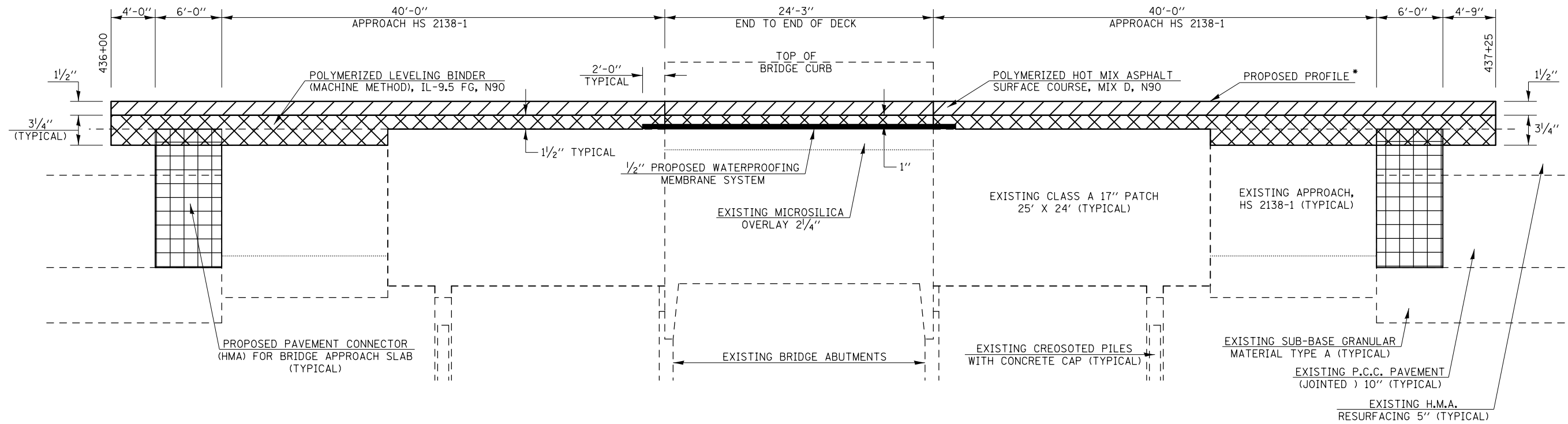
PAVER ELECTRONIC GRADE CONTROL SHALL BE OPERATED FROM PRESET GRADE CONTROL STRINGLINE. SEE ARTICLE 406.06(e)

PLAN VIEW

APPROACH TRANSITION DETAIL
S.N. 010-0004 (SB)



APPROACH TRANSITION DETAIL
S.N. 010-0003 (NB)



* SEE PLAN AND PROFILE SHEET FOR ADDITIONAL INFORMATION

PAVER ELECTRONIC GRADE CONTROL SHALL BE OPERATED FROM PRESET GRADE CONTROL STRINGLINE. SEE ARTICLE 406.06(e)



POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5 FG, N90



POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX D, N90



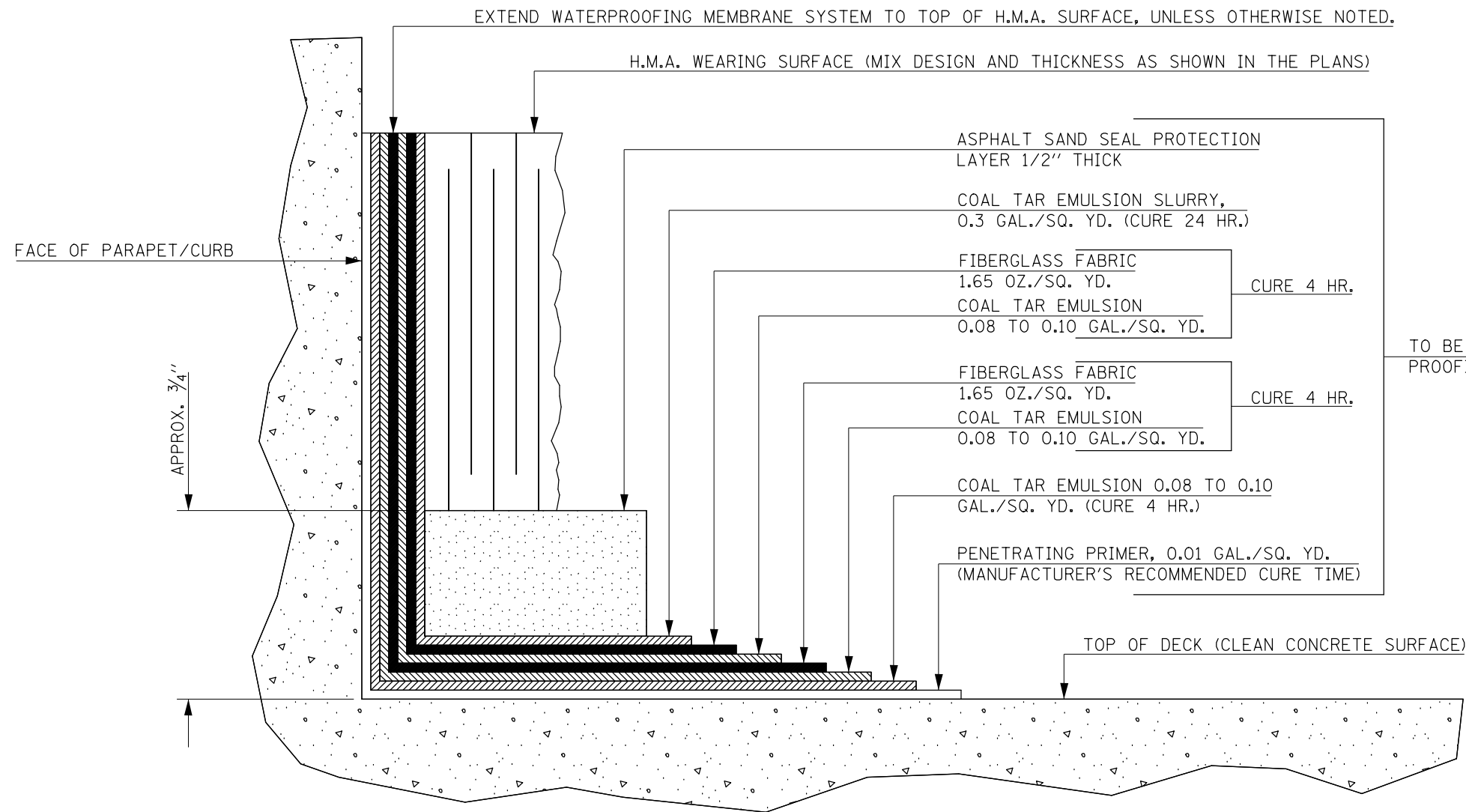
PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - ESS	REVISED -
pw:\IL\084EBID\INTEG\Illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Structure\SS\0570A12.Bridge.Rep\REVISED.dgn		CHECKED - TJB	REVISED -
MODELNAME	PLOT DATE = 8/11/2016	DATE - 3-31-2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROACH TRANSITION DETAIL	
S.N. 010-0003 (NB) & S.N. 010-0004 (SB)	
SCALE:	SHEET 8 OF 9 SHEETS STA. TO STA.

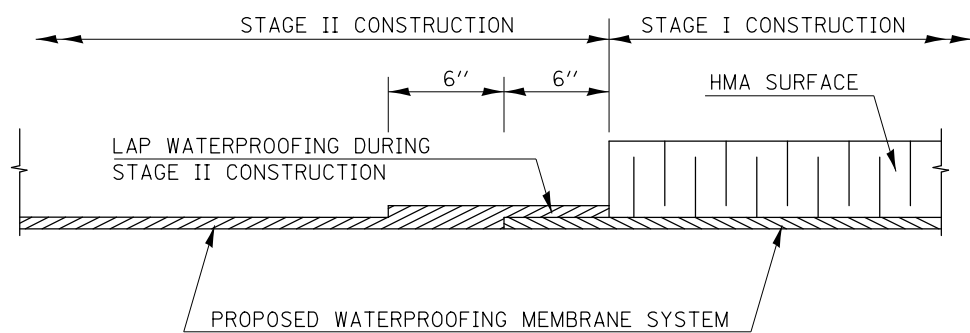
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	108	85
* 10(31,32)RS2,33RS5,(34-1)RS3		CONTRACT NO. 70A12		
ILLINOIS FED. AID PROJECT				



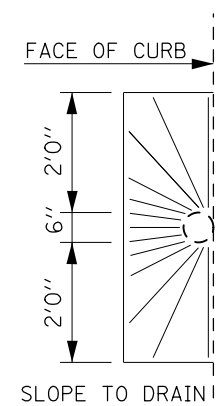
TO BE PAID FOR AS WATER-PROOFING MEMBRANE SYSTEM

NOTES

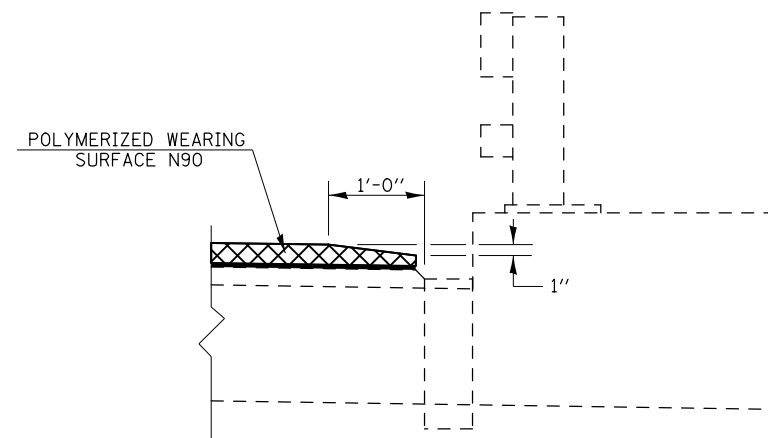
THIS DETAIL HAS BEEN INCLUDED TO ILLUSTRATE THE ASSOCIATED LAYERS AND CURE TIMES NECESSARY FOR THE PLACEMENT OF THE WATERPROOFING MEMBRANE SYSTEM. THIS DETAIL SHALL SUPPLEMENT, NOT SUPERSEDE, SECTION 581 OF THE STANDARD SPECIFICATIONS.



WATERPROOFING TREATMENT AT STAGE CONSTRUCTION



PLAN VIEW AT CURB DRAIN



SECTION AT RAILING DRAIN

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\1\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Structures\0570A12.Bridge.Rep\REVISED.dgn		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

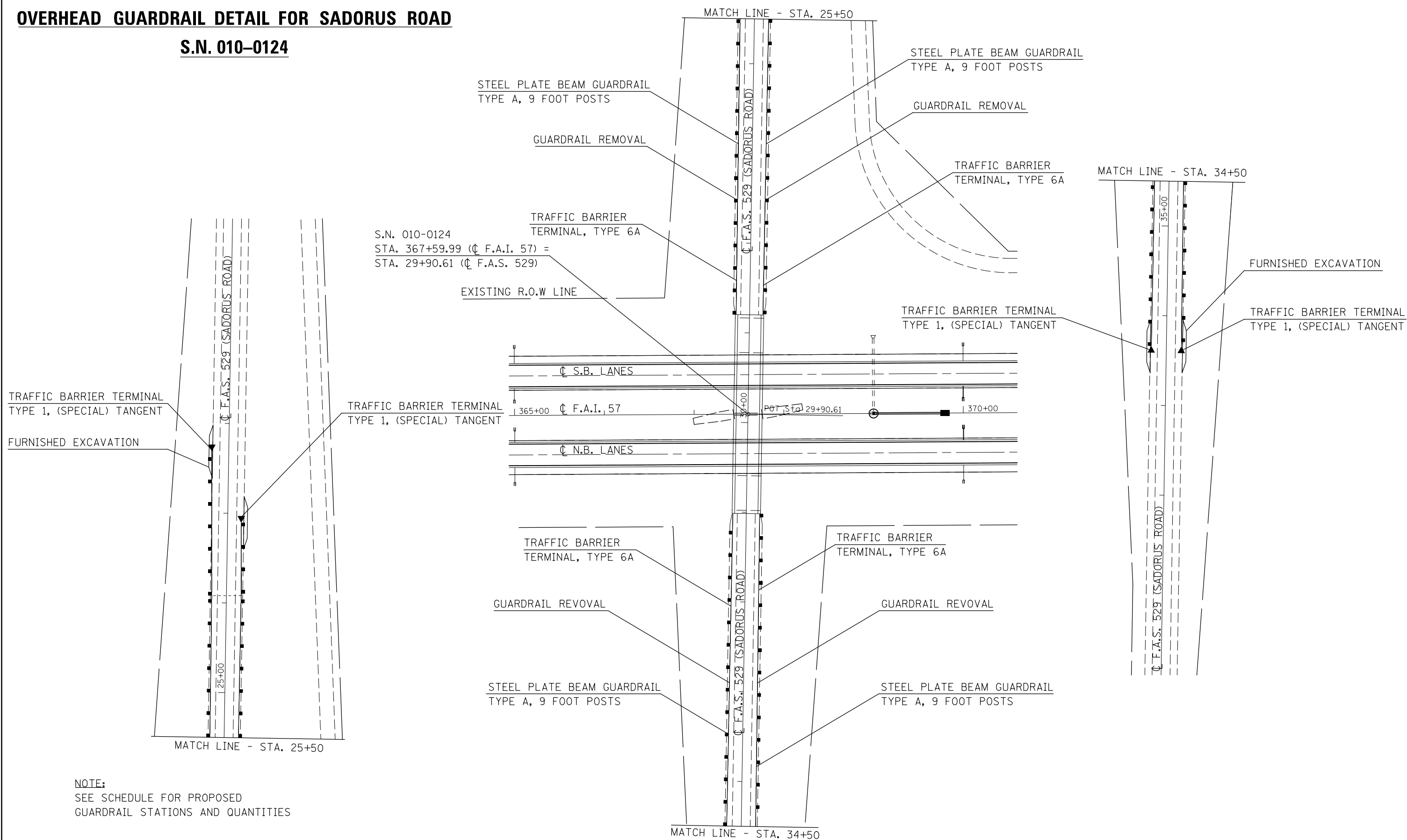
**WATERPROOFING AND WEARING SURFACE DETAIL
S.N. 010-0003 (NB) & S.N. 010-0004 (SB)**

SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	86
• 10((31,32)RS2,33RS5,(34-1)RS3			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

INTERSECTION OF F.A.I. 57 & F.A.S. 529
OVERHEAD GUARDRAIL DETAIL FOR SADORUS ROAD

S.N. 010-0124

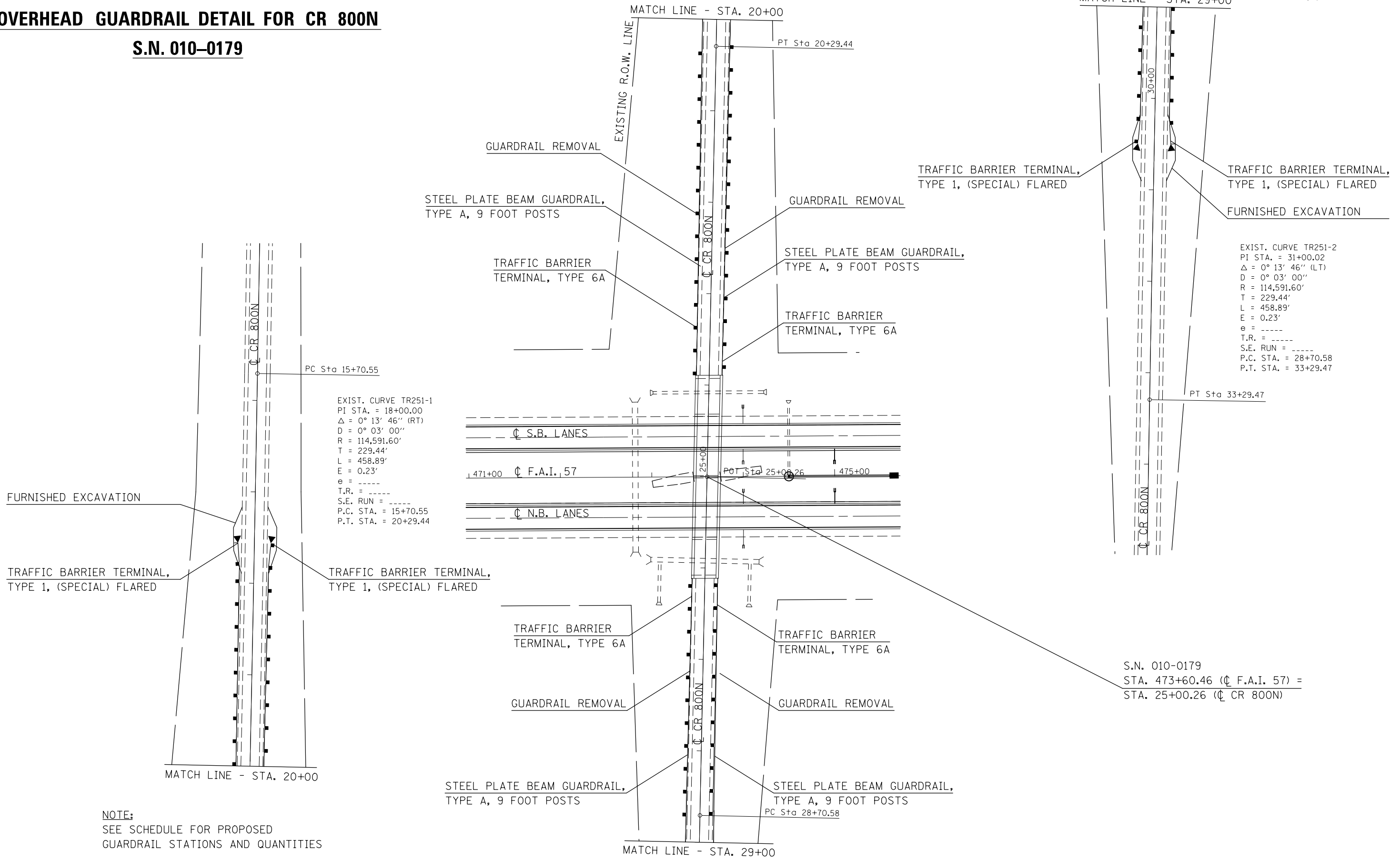


NOTE:
 SEE SCHEDULE FOR PROPOSED
 GUARDRAIL STATIONS AND QUANTITIES

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL DETAIL FOR F.A.S. 529 (SADORUS ROAD) S.N. 010-0124	SCALE: SHEET 01 OF 04 SHEETS STA. TO STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG\illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\057\Drawings\Design\0570A12-Sht-Plan View.dwg	DESIGNED -	REVISED -	57				.	CHAMPAIGN	108	87	
\$MODELNAME\$	PLPLOT DATE = 8/11/2016	CHECKED -	REVISED -				CONTRACT NO. 70A12				
		DATE -	REVISED -				ILLINOIS FED. AID PROJECT				

• 10(31,32)RS2,33RS5,(34-1)RS3

INTERSECTION OF F.A.I. 57 & T.R. 251
OVERHEAD GUARDRAIL DETAIL FOR CR 800N
S.N. 010-0179



EXIST. CURVE TR251-1
 PI STA. = 18+00.00
 $\Delta = 0^\circ 13' 46''$ (RT)
 $D = 0^\circ 03' 00''$
 $R = 114,591.60'$
 $T = 229.44'$
 $L = 458.89'$
 $E = 0.23'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 15+70.55
 P.T. STA. = 20+29.44

EXIST. CURVE TR251-2
 PI STA. = 31+00.02
 $\Delta = 0^\circ 13' 46''$ (LT)
 $D = 0^\circ 03' 00''$
 $R = 114,591.60'$
 $T = 229.44'$
 $L = 458.89'$
 $E = 0.23'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 28+70.58
 P.T. STA. = 33+29.47

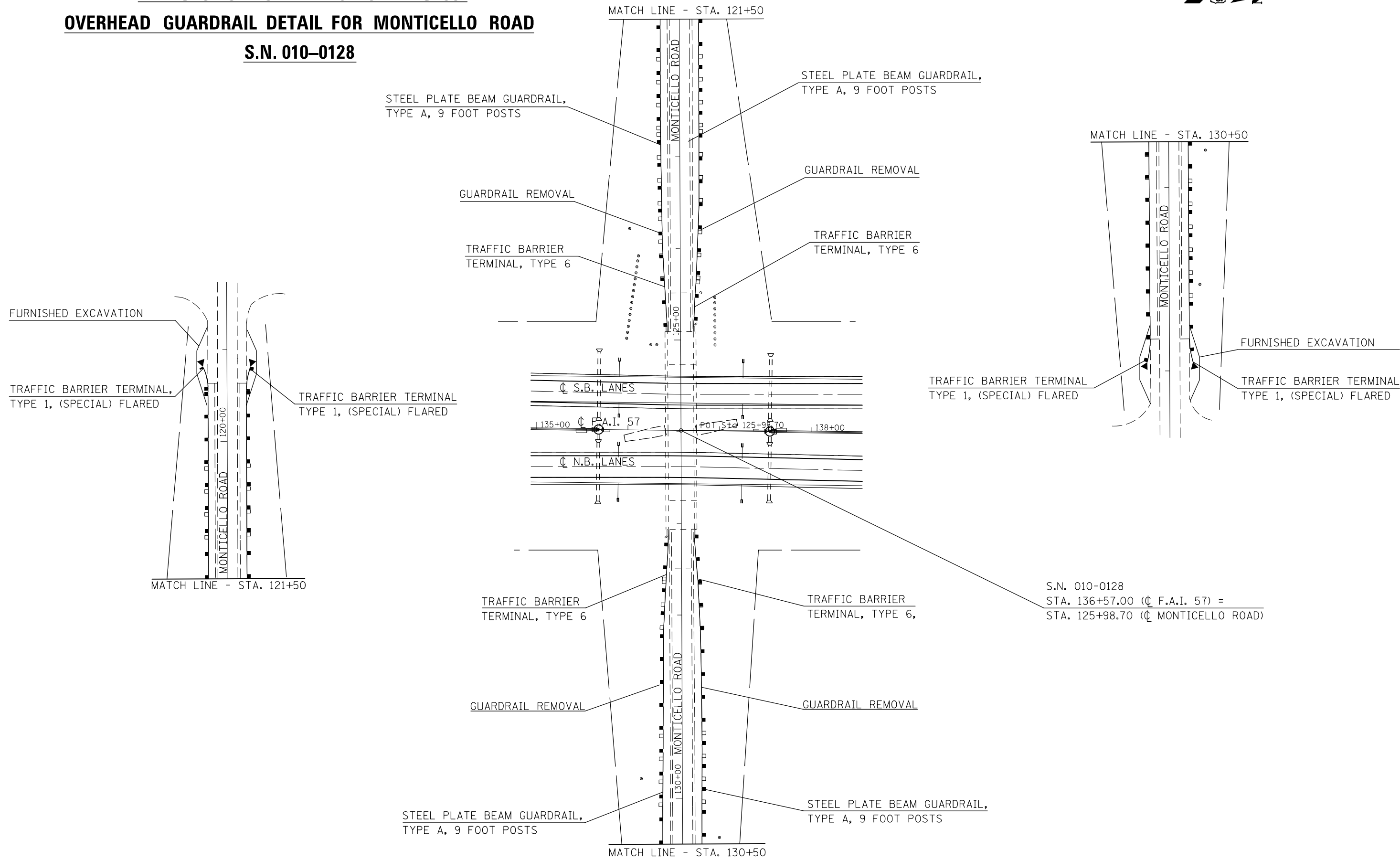
S.N. 010-0179
 STA. 473+60.46 (C F.A.I. 57) =
 STA. 25+00.26 (C CR 800N)

NOTE:
 SEE SCHEDULE FOR PROPOSED
 GUARDRAIL STATIONS AND QUANTITIES

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL DETAIL FOR CR 800N S.N. 010-0179	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
pw:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View.dwg	DATE = 8/11/2016	CHECKED -	REVISED -			57	.	CHAMPAIGN	108	88
\$MODELNAME\$		DATE -	REVISED -			CONTRACT NO. 70A12		ILLINOIS FED. AID PROJECT		
						SCALE:	SHEET 02 OF 04 SHEETS	STA. TO STA.		

• 10((31,32)RS2,33RS5,(34-1))RS3

INTERSECTION OF F.A.I. 57 & F.A.S. 531
OVERHEAD GUARDRAIL DETAIL FOR MONTICELLO ROAD
S.N. 010-0128



•10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05779\Drawings\Design\0570A12-Sht-Plan View		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL DETAIL FOR MONTICELLO ROAD
S.N. 010-0128

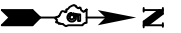
SCALE: SHEET 03 OF 04 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	108	89
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

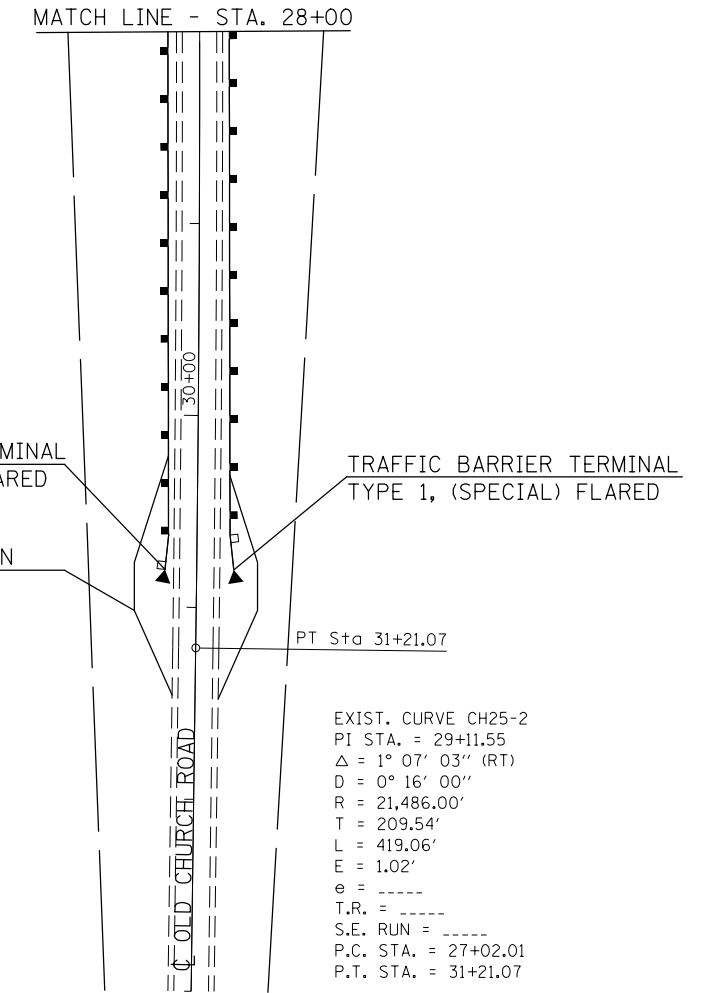
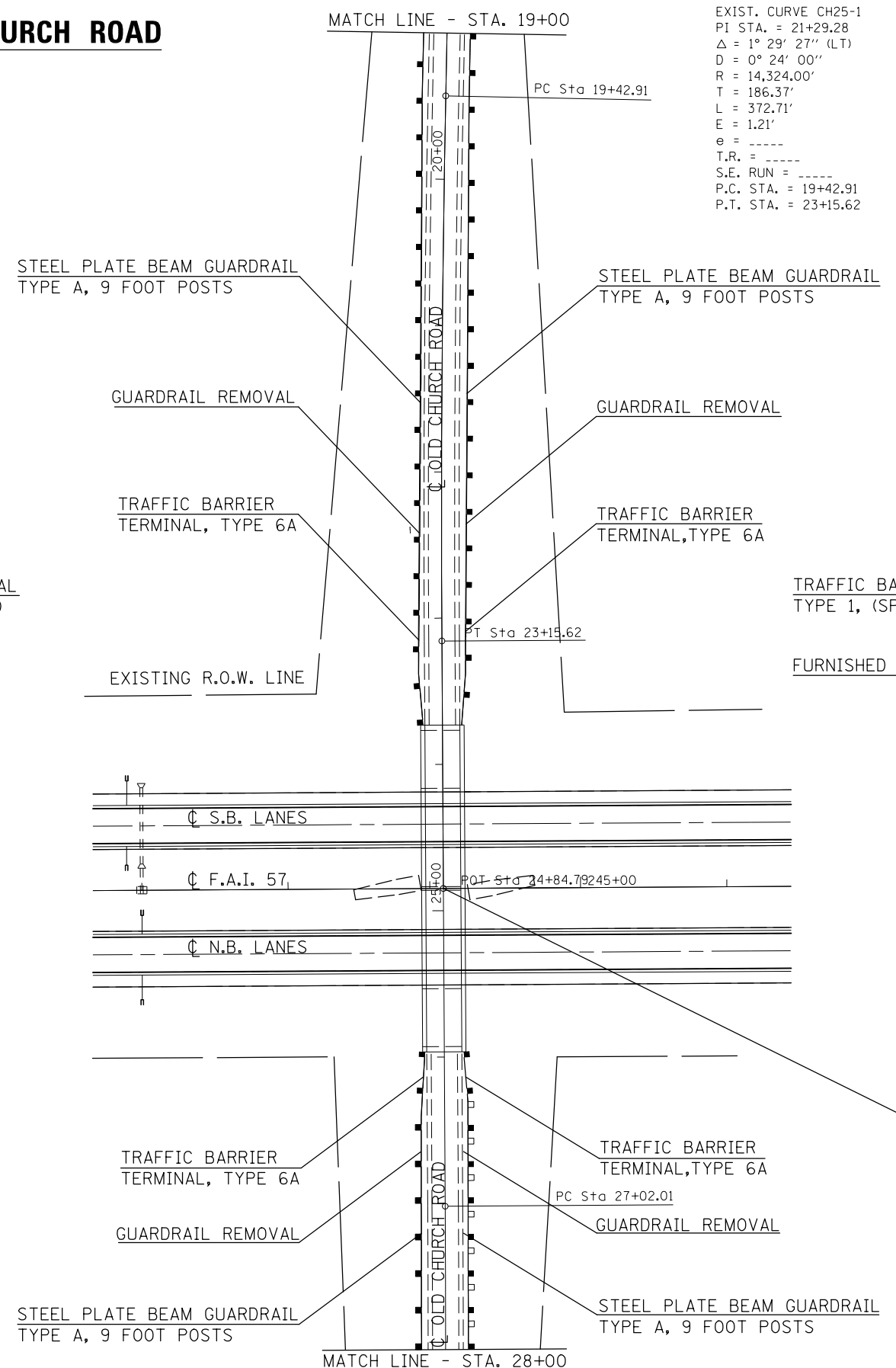
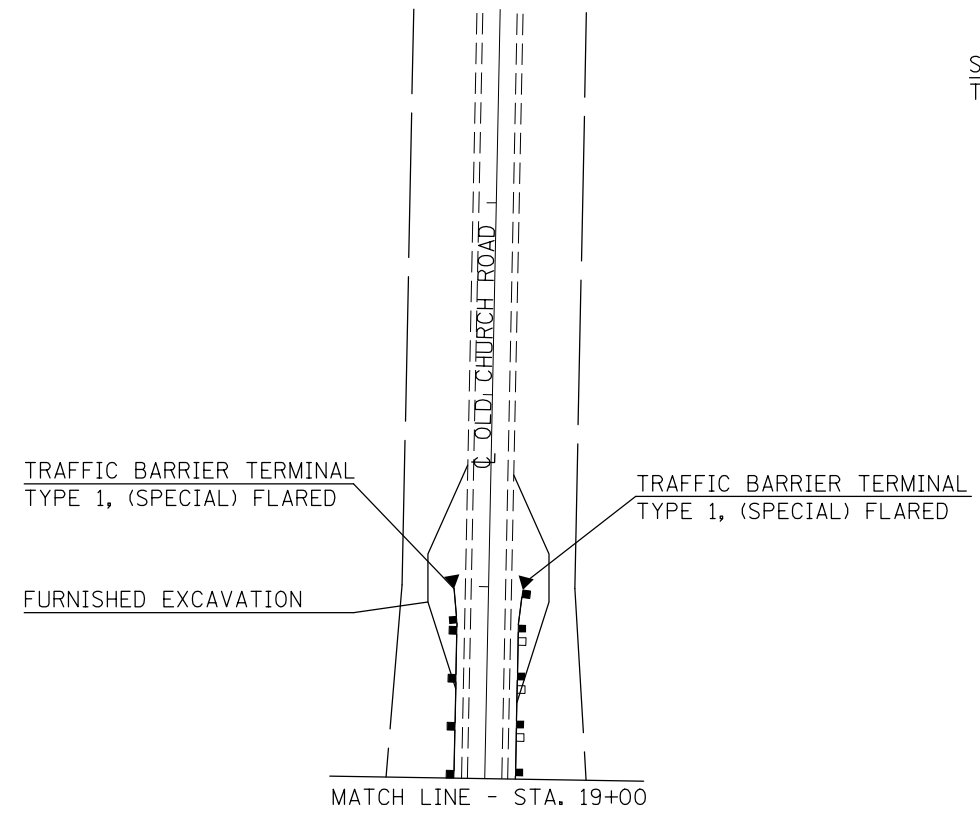
INTERSECTION OF F.A.I. 57 & T.R. 225

OVERHEAD GUARDRAIL DETAIL FOR OLD CHURCH ROAD

S.N. 010-0105



EXIST. CURVE CH25-1
 PI STA. = 21+29.28
 Δ = 1° 29' 27" (LT)
 D = 0° 24' 00"
 R = 14,324.00'
 T = 186.37'
 L = 372.71'
 E = 1.21'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 19+42.91
 P.T. STA. = 23+15.62



EXIST. CURVE CH25-2
 PI STA. = 29+11.55
 Δ = 1° 07' 03" (RT)
 D = 0° 16' 00"
 R = 21,486.00'
 T = 209.54'
 L = 419.06'
 E = 1.02'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 27+02.01
 P.T. STA. = 31+21.07

NOTE:
 SEE SCHEDULE FOR PROPOSED
 GUARDRAIL STATIONS AND QUANTITIES

S.N. 010-0105
 STA. 224+06.15 (¢ F.A.I. 57) =
 STA. 24+84.79 (¢ OLD CHURCH ROAD)

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-Sht-Plan View.dwg		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAIL FOR OLD CHURCH ROAD
 S.N. 010-0105**

SCALE: SHEET 04 OF 04 SHEETS STA. TO STA.

F.A.I. RTE. = 57	SECTION =	COUNTY = CHAMPAIGN	TOTAL SHEETS = 108	SHEET NO. = 90
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

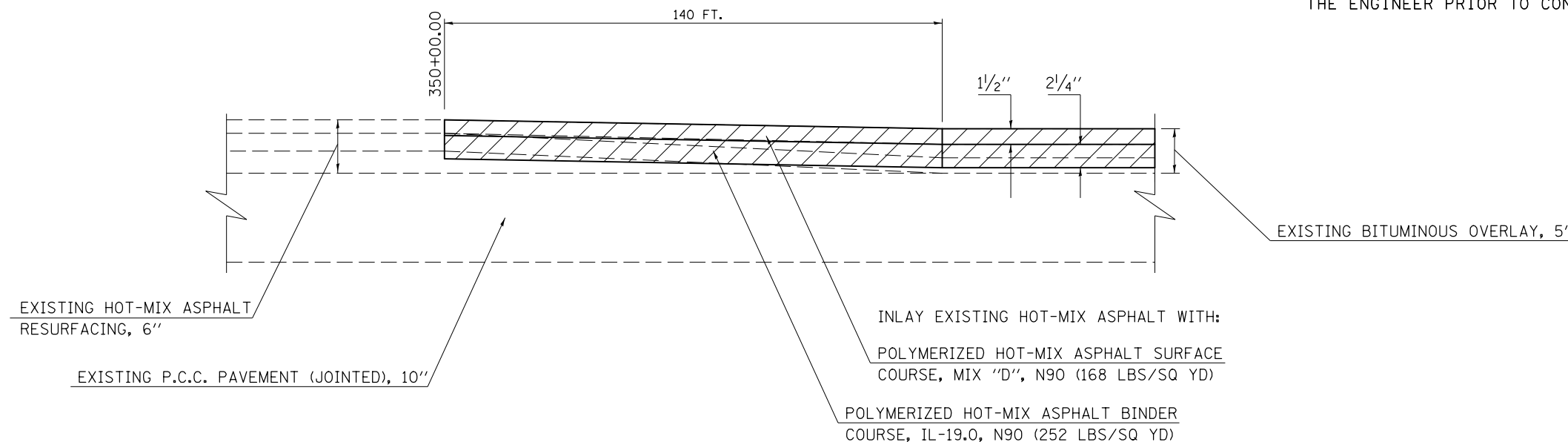
• 10((31,32)RS2,33RS5,(34-1))RS3

DETAIL FOR HOT-MIX ASPHALT SURFACE REMOVAL – BEGINNING OF PROJECT

NOT TO SCALE

DRIVING & PASSING LANES (N.B. & S.B.)

NOTE:
VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR.
ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY
THE ENGINEER PRIOR TO CONSTRUCTION.



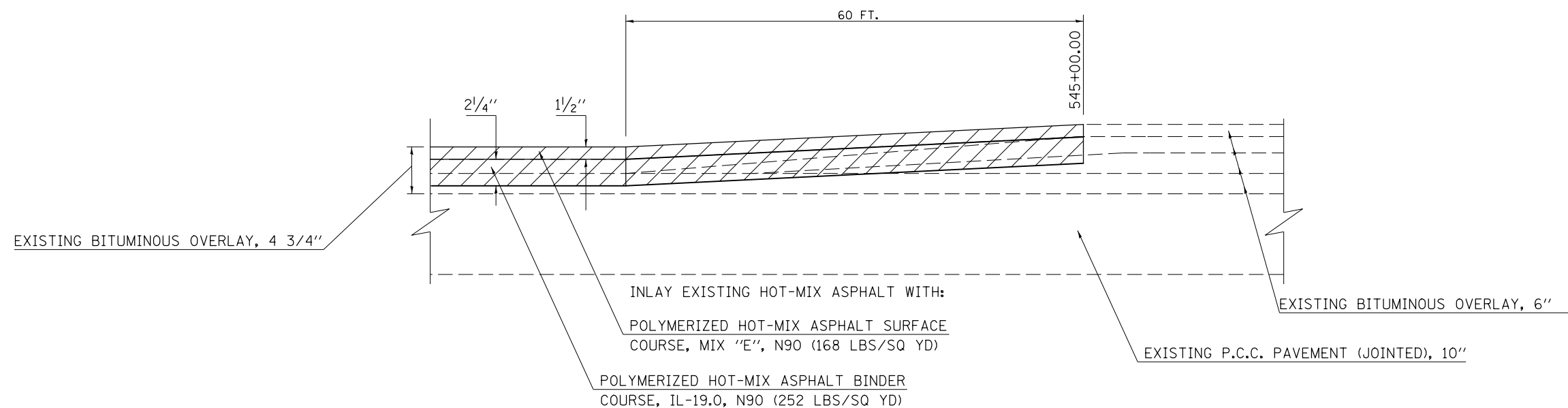
HMA SURFACE REMOVAL, 3 3/4"

DETAIL FOR HOT-MIX ASPHALT SURFACE REMOVAL – END OF PROJECT

NOT TO SCALE

DRIVING & PASSING LANES (N.B. & S.B.)

NOTE:
VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR.
ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY
THE ENGINEER PRIOR TO CONSTRUCTION.



HMA SURFACE REMOVAL, 3 3/4"

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0579\0579-01\Design\0579A12-sht-details.dgn	DRAWN	REVISION	REVISION					57	•	CHAMPAIGN	108	91
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISION		SCALE: N/A			SHEET XX OF XX SHEETS		STA. -----	TO STA. -----	
	PLOT DATE = 8/11/2016	DATE -	REVISION							ILLINOIS FED. AID PROJECT		

CONTRACT NO. 70A12

DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0124

NOT TO SCALE

DRIVING & PASSING LANES (N.B. & S.B.)

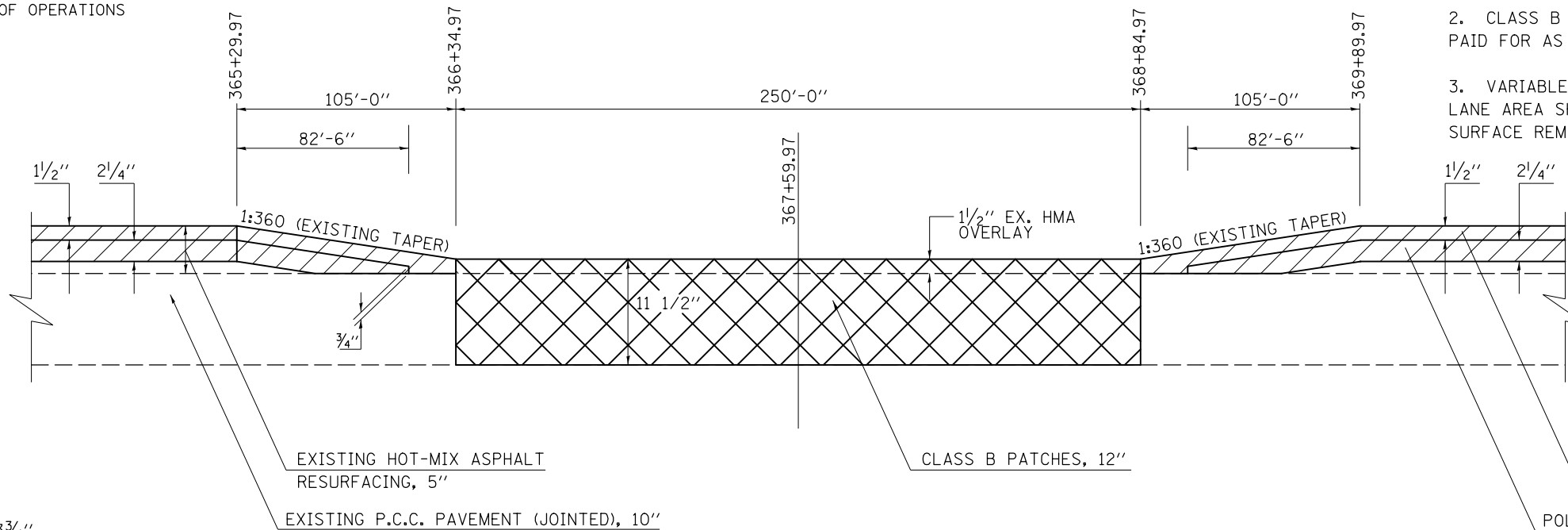
(STA. 367 + 59.97)

NOTE:

UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

NOTES:

- VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.
- CLASS B PATCHES, 11 1/2" SHALL BE PAID FOR AS CLASS B PATCHES, 12"
- VARIABLE MILL DEPTH DRIVING & PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 3/4".



CLASS B PATCHES, 12"



HMA SURFACE REMOVAL, 3 3/4"

EXISTING HOT-MIX ASPHALT RESURFACING, 5"

EXISTING P.C.C. PAVEMENT (JOINTED), 10"

CLASS B PATCHES, 12"

INLAY EXISTING HOT-MIX ASPHALT WITH:
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 (168 LBS/SQ YD)
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (252 LBS/SQ YD)

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\0579A12-sht-details.dgn	DRAWN -	REVISED -	REVISED -					57	•	CHAMPAIGN	108	92
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 70A12			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 8/11/2016	DATE -	REVISED -		SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----			

DETAIL FOR HOT-MIX ASPHALT SURFACE REMOVAL – S.N. 010-0003 & 010-0004

NOT TO SCALE

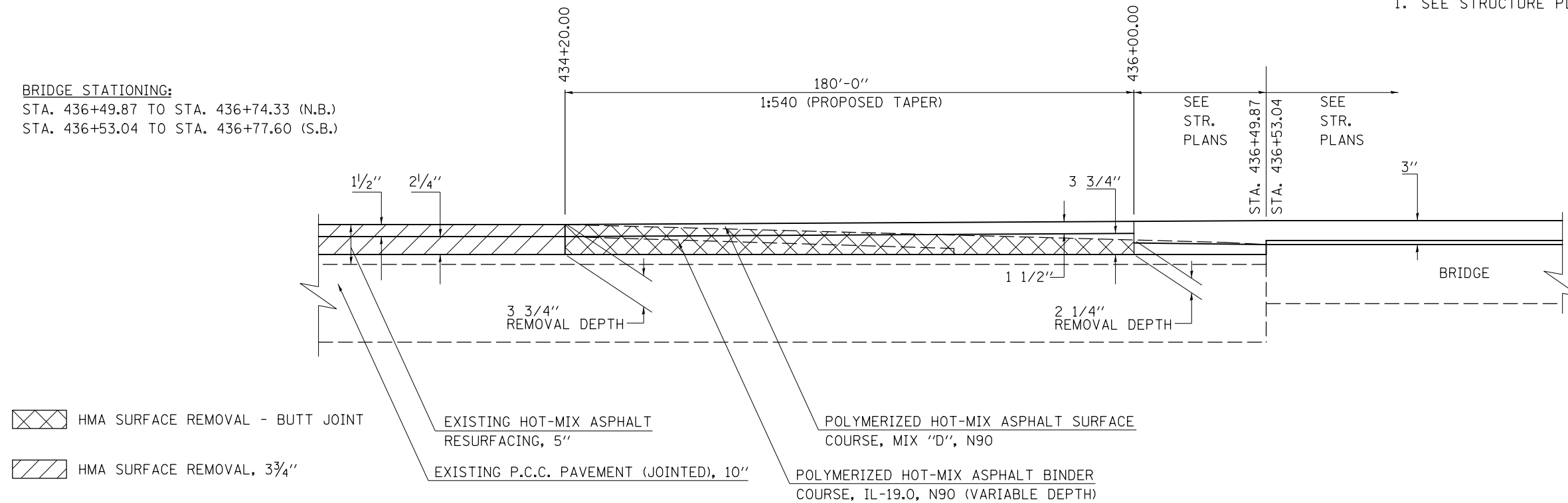
DRIVING & PASSING LANES (N.B. & S.B.)

NOTES:

1. SEE STRUCTURE PLANS FOR ADDITIONAL DETAILS AND INFORMATION.

BRIDGE STATIONING:

STA. 436+49.87 TO STA. 436+74.33 (N.B.)
STA. 436+53.04 TO STA. 436+77.60 (S.B.)



DETAIL FOR HOT-MIX ASPHALT SURFACE REMOVAL – S.N. 010-0003 & 010-0004

NOT TO SCALE

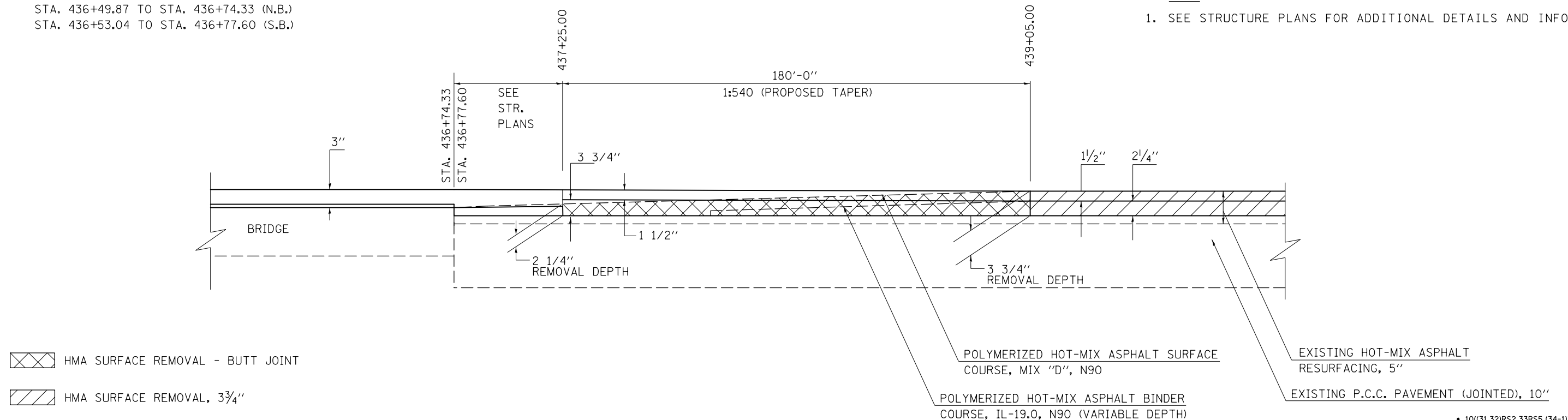
DRIVING & PASSING LANES (N.B. & S.B.)

NOTES:

1. SEE STRUCTURE PLANS FOR ADDITIONAL DETAILS AND INFORMATION.

BRIDGE STATIONING:

STA. 436+49.87 TO STA. 436+74.33 (N.B.)
STA. 436+53.04 TO STA. 436+77.60 (S.B.)



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0574\Drawings\Design\0570A12-sht-details.dgn		CHECKED -	REVISED -		F.A.I. 57 (I-57)			57	•	CHAMPAIGN	108	93
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -		SCALE: N/A	SHEET XX	OF XX SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12		
	PLOT DATE = 8/11/2016							ILLINOIS FED. AID PROJECT			• 10((31,32)RS2,33RS5,(34-1))RS3	

DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0179

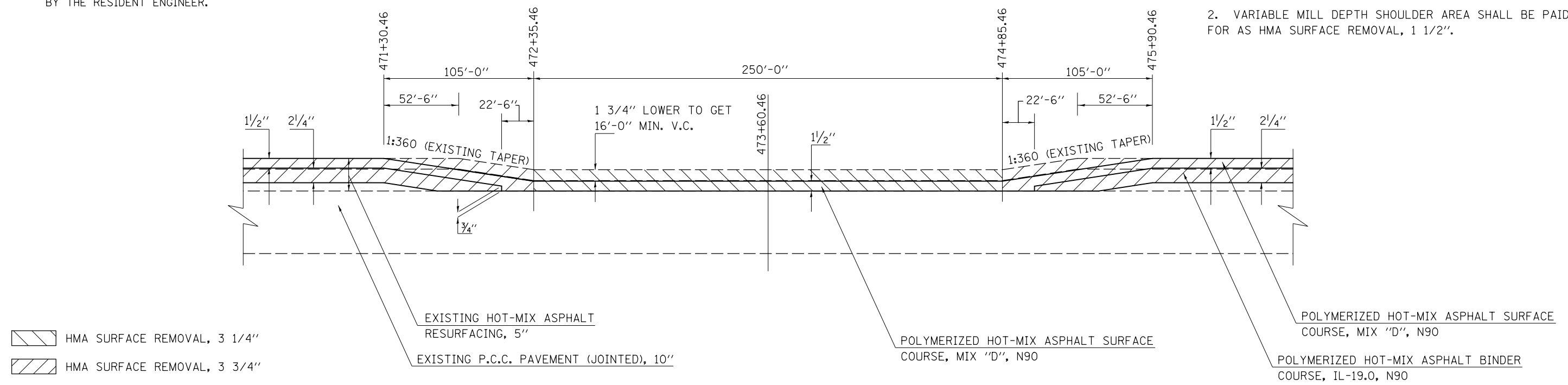
NOT TO SCALE

NOTE:
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

DRIVING & PASSING LANES (N.B.)

(STA. 473 + 60.46)

NOTES:
1. VARIABLE MILL DEPTH DRIVING AND PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 3/4".
2. VARIABLE MILL DEPTH SHOULDER AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 1 1/2".



DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0179

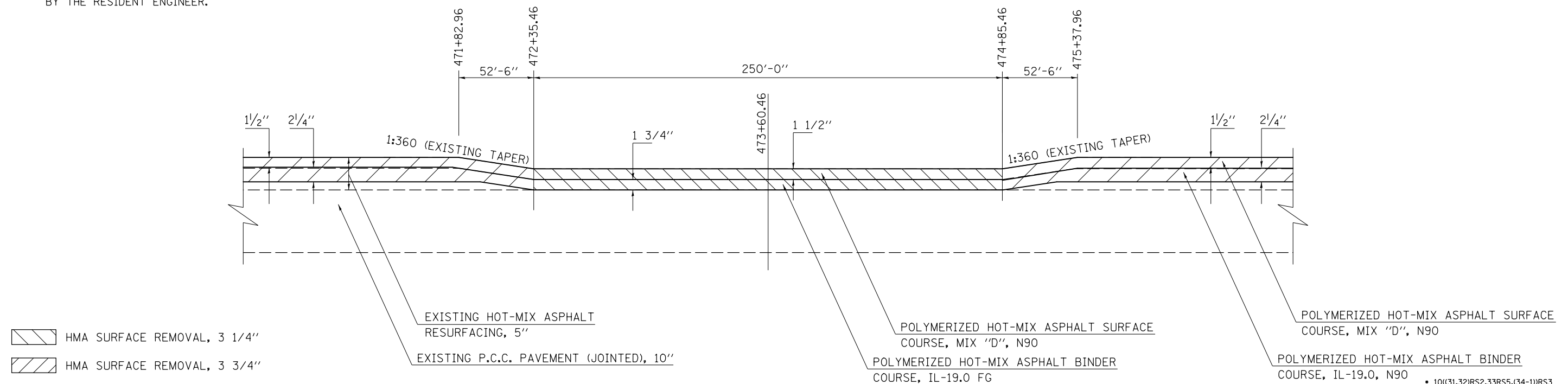
NOT TO SCALE

NOTE:
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

DRIVING & PASSING LANES (S.B.)

(STA. 473 + 60.46)

NOTES:
1. VARIABLE MILL DEPTH DRIVING & PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 3/4".



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS			F.A.I. RTE. 57	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN					F.A.I. 57 (I-57)			•	CHAMPAIGN	108	94	
PLOT SCALE = 40.0000' / in.					POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0 FG			CONTRACT NO. 70A12				
PLOT DATE = 8/11/2016					POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-19.0 N90			ILLINOIS FED. AID PROJECT				

DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0105

NOT TO SCALE

DRIVING & PASSING LANES (S.B. ONLY)

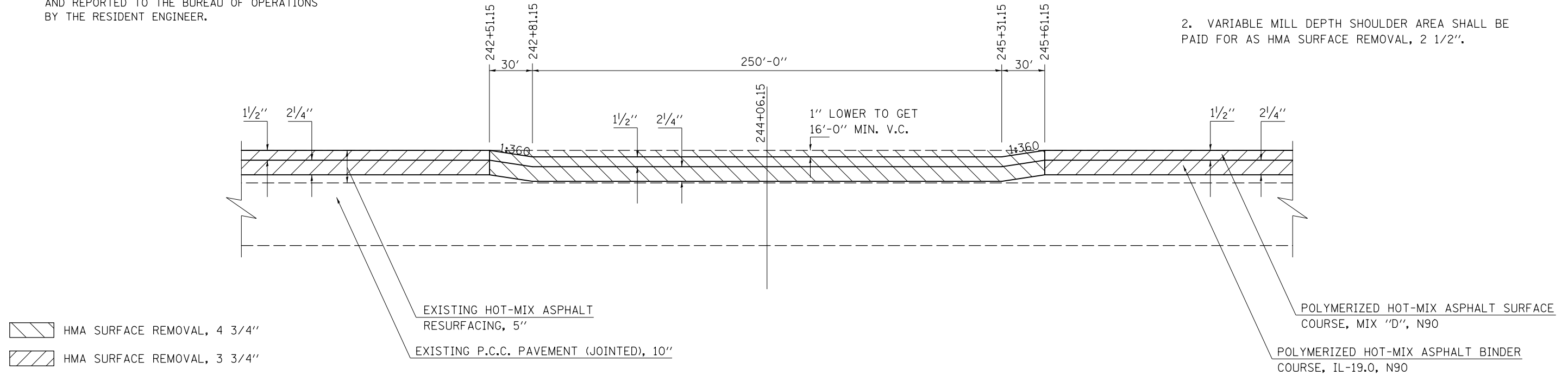
(STA. 244 + 06.15)

NOTE:

UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

NOTES:

- VARIABLE MILL DEPTH DRIVING & PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 4 3/4".
- VARIABLE MILL DEPTH SHOULDER AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 2 1/2".



DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0291

NOT TO SCALE

DRIVING & PASSING LANES (N.B.)

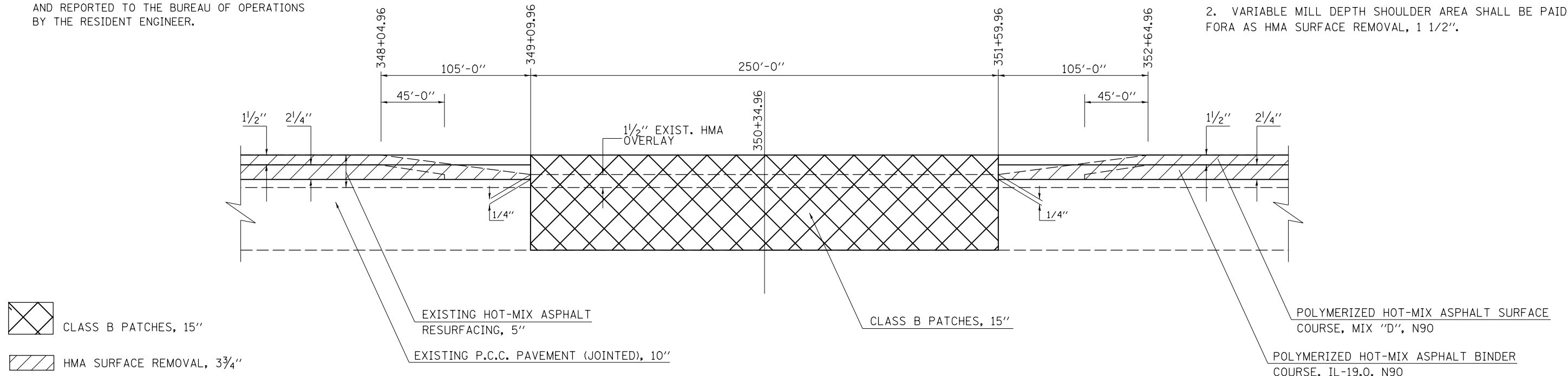
(STA. 350 + 34.96)

NOTE:

UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

NOTES:

- VARIABLE MILL DEPTH DRIVING & PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 3/4".
- VARIABLE MILL DEPTH SHOULDER AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 1 1/2".



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)	F.A.I. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0577\DR\0577012-sht-details.dgn						57	.	CHAMPAIGN	108	95	
\$MODELNAME\$	PLOT SCALE = 40.0000 ' / in. PLOT DATE = 8/11/2016	CHECKED - DATE -	REVISOR - REVISION -		SCALE: N/A	SHEET XX	OF XX	SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 70A12
ILLINOIS FED. AID PROJECT											

NOTE:
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

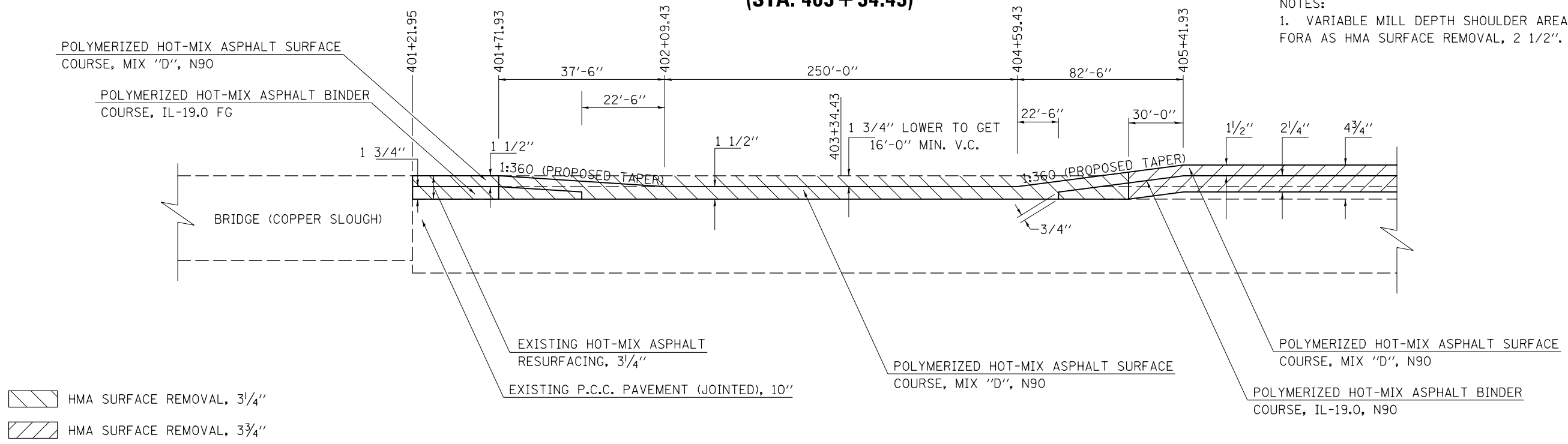
DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0103

DRIVING & PASSING LANES (N.B. ONLY)

(STA. 403 + 34.43)

NOT TO SCALE

NOTES:
1. VARIABLE MILL DEPTH SHOULDER AREA SHALL BE PAID FORA AS HMA SURFACE REMOVAL, 2 1/2".



NOTE:
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

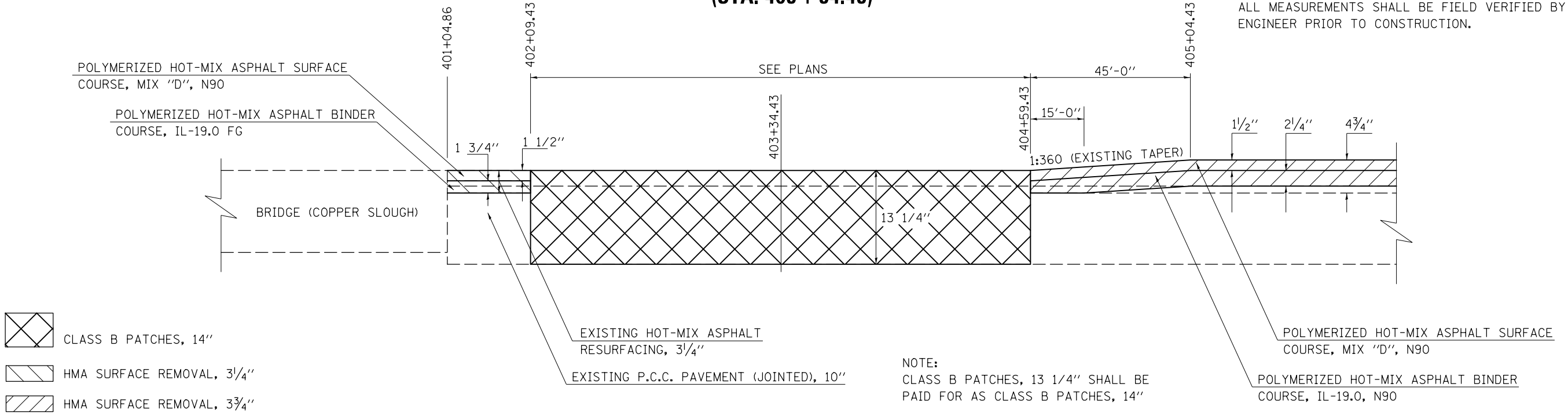
DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0103

DRIVING & PASSING LANES (S.B. ONLY)

(STA. 403 + 34.43)

NOT TO SCALE

NOTES:
1. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO CONSTRUCTION.



NOTE:
CLASS B PATCHES, 13 1/4" SHALL BE PAID FOR AS CLASS B PATCHES, 14"

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)	F.A.I. RTE. = 57	SECTION =	COUNTY = CHAMPAIGN	TOTAL SHEETS = 108	SHEET NO. = 96
CONTRACT NO. 70A12	ILLINOIS FED. AID PROJECT									

DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0035

NOTES:

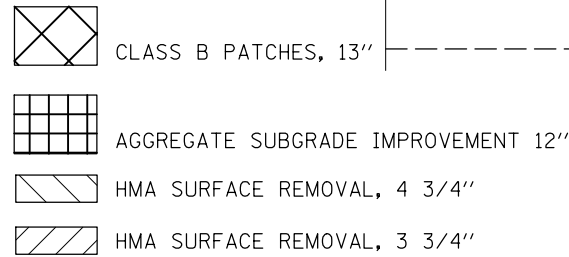
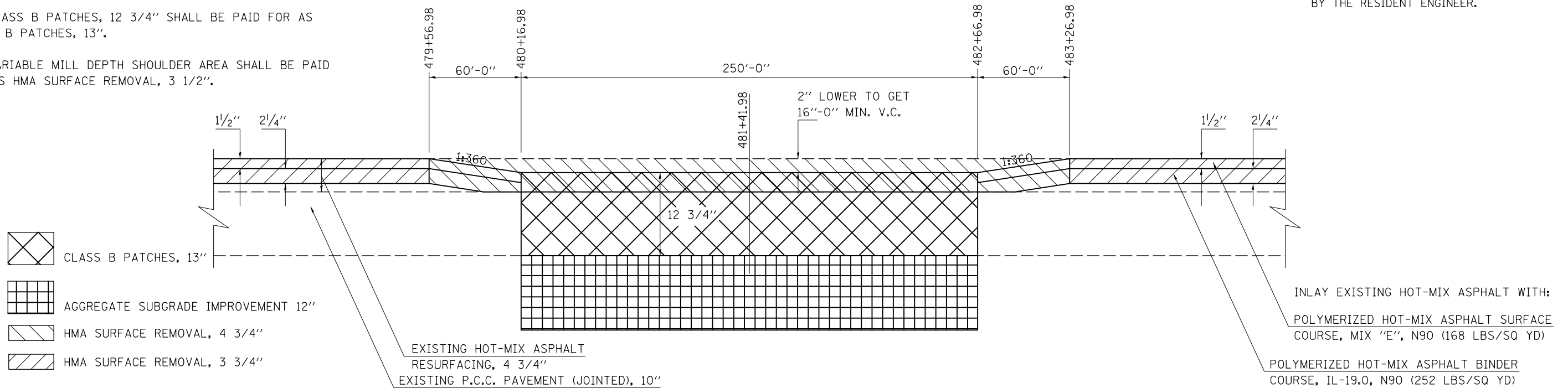
- VARIABLE MILL DEPTH DRIVING, PASSING, & LOOP/RAMP AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 4 3/4".
- COST OF HMA SURFACE REMOVAL, 4 3/4" WITHIN THE LIMITS OF THE CLASS B PATCHES, TYPE IV, 13" SHALL BE INCLUDED IN THE COST OF THE CLASS B PATCH.
- CLASS B PATCHES, 12 3/4" SHALL BE PAID FOR AS CLASS B PATCHES, 13".
- VARIABLE MILL DEPTH SHOULDER AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 1/2".

DRIVING, PASSING, & LOOP/RAMP LANES (N.B.)

(STA. 481 + 41.98)

NOTE:

UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.



INLAY EXISTING HOT-MIX ASPHALT WITH:
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 (168 LBS/SQ YD)
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (252 LBS/SQ YD)

DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0035

NOTE:

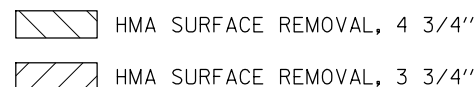
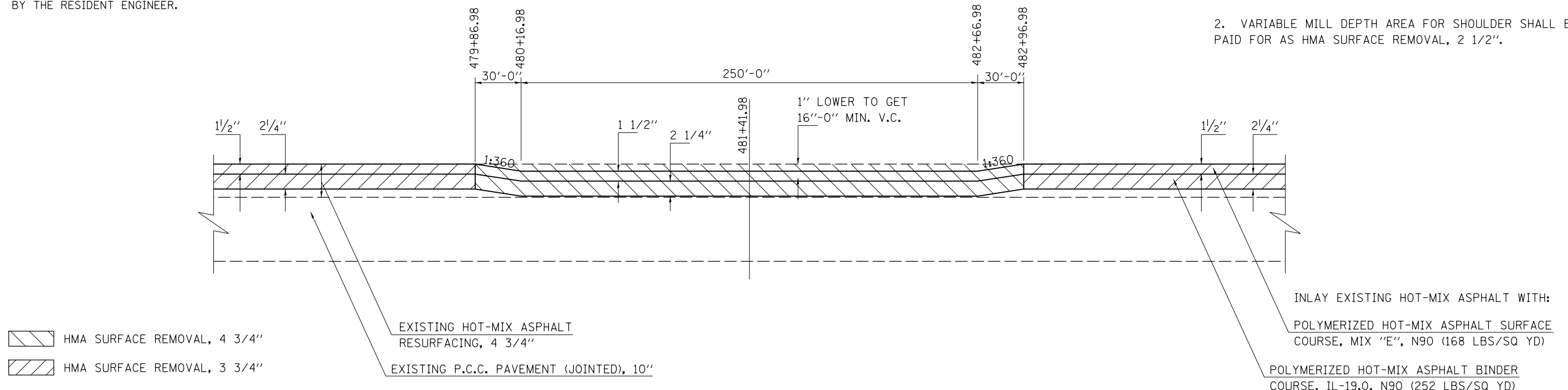
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

DRIVING & PASSING LANES (S.B.)

(STA. 481 + 41.98)

NOTES:

- VARIABLE MILL DEPTH AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 4 3/4".
- VARIABLE MILL DEPTH AREA FOR SHOULDER SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 2 1/2".



INLAY EXISTING HOT-MIX ASPHALT WITH:
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 (168 LBS/SQ YD)
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (252 LBS/SQ YD)

FILE NAME =			USER NAME = ceorlockjd			DESIGNED -			REVISED -			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)			F.A.I. RTE. 57		SECTION		COUNTY CHAMPAIGN		TOTAL SHEETS 108		SHEET NO. 97	
DRAWN			CHECKED			DATE			SCALE: N/A									SHEET XX OF XX SHEETS		STA. -----		TO STA. -----		CONTRACT NO. 70A12			
PLOT SCALE = 40.0000' / in.			PLOT DATE = 8/11/2016																				ILLINOIS FED. AID PROJECT				

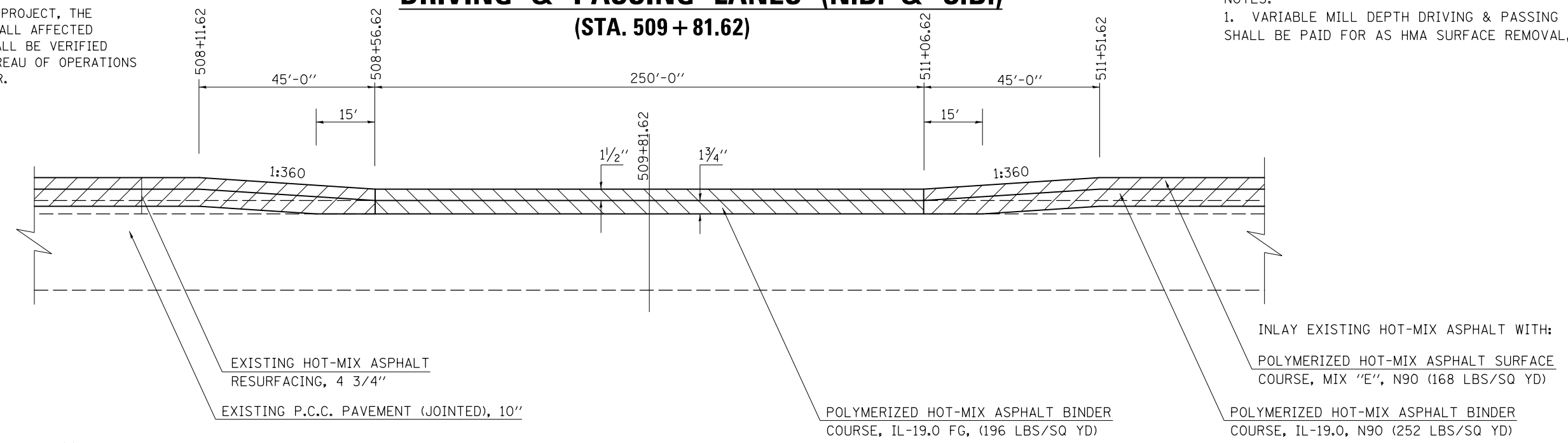
DETAIL FOR I-57 MILLING & PAVING TRANSITION UNDER S.N. 010-0174

DRIVING & PASSING LANES (N.B. & S.B.)

(STA. 509 + 81.62)

NOTE:
UPON COMPLETION OF THE PROJECT, THE VERTICAL CLEARANCES OF ALL AFFECTED OVERHEAD STRUCTURES SHALL BE VERIFIED AND REPORTED TO THE BUREAU OF OPERATIONS BY THE RESIDENT ENGINEER.

NOTES:
1. VARIABLE MILL DEPTH DRIVING & PASSING LANE AREA SHALL BE PAID FOR AS HMA SURFACE REMOVAL, 3 3/4".



- HMA SURFACE REMOVAL, 3 3/4"
- HMA SURFACE REMOVAL, 3 3/4"

INLAY EXISTING HOT-MIX ASPHALT WITH:
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 (168 LBS/SQ YD)
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 (252 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0 FG, (196 LBS/SQ YD)

EXISTING HOT-MIX ASPHALT RESURFACING, 4 3/4"

EXISTING P.C.C. PAVEMENT (JOINTED), 10"

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				MILLING AND PAVING TRANSITION DETAILS F.A.I. 57 (I-57)				F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO. 57 • CHAMPAIGN 108 98	
SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----				ILLINOIS FED. AID PROJECT				CONTRACT NO. 70A12	

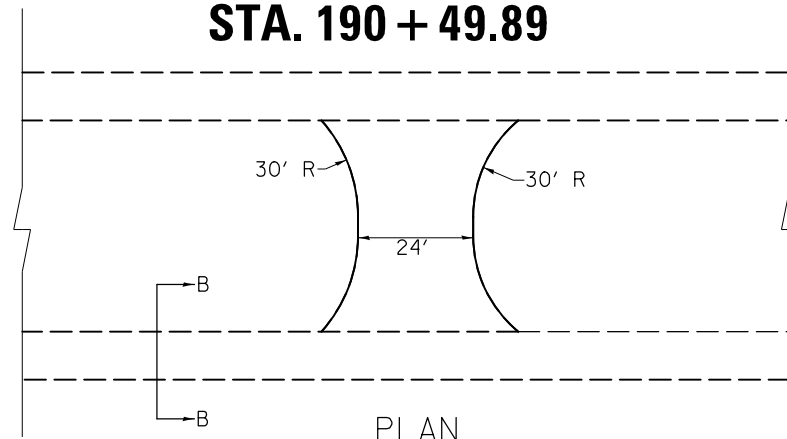
• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05770A12\Drawings\05770A12-sht-details.dgn		CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 8/11/2016	DATE -	REVISED -

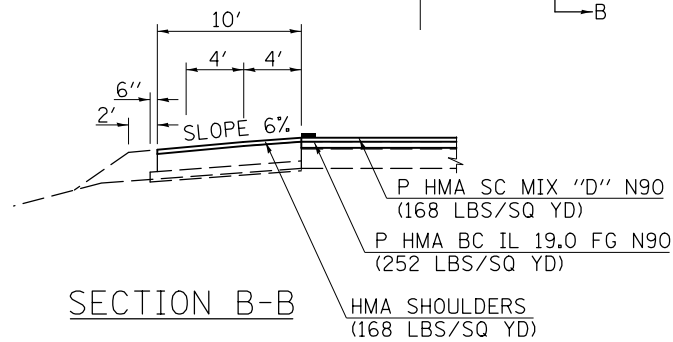
DETAIL OF MEDIAN CROSSOVER

NOT TO SCALE

STA. 93 + 13.24
STA. 190 + 49.89



PLAN



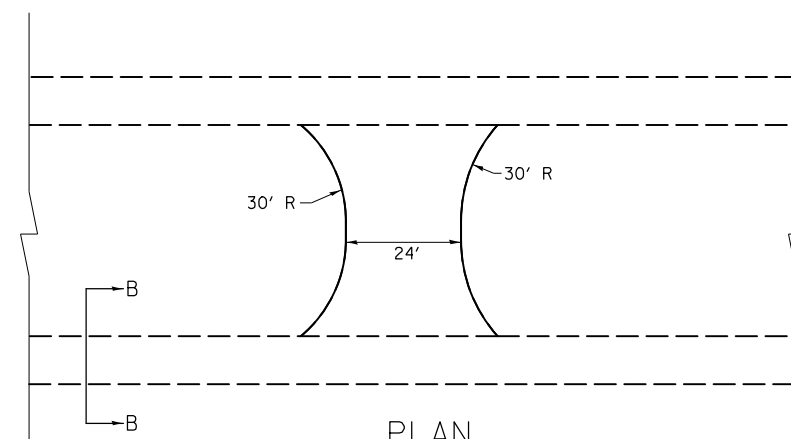
NOTE:

1. OMIT RUMBLE STRIPS ON SHOULDERS WITHIN THESE LIMITS.

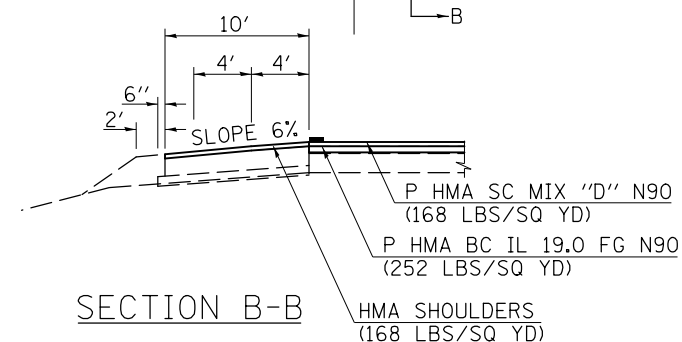
DETAIL OF MEDIAN CROSSOVER

NOT TO SCALE

STA. 415 + 82.46



PLAN



NOTE:

1. OMIT RUMBLE STRIPS ON SHOULDERS WITHIN THESE LIMITS.

• 10(31,32)RS2,33RS5,(34-1)RS3

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0579A12-sht-details.dgn		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

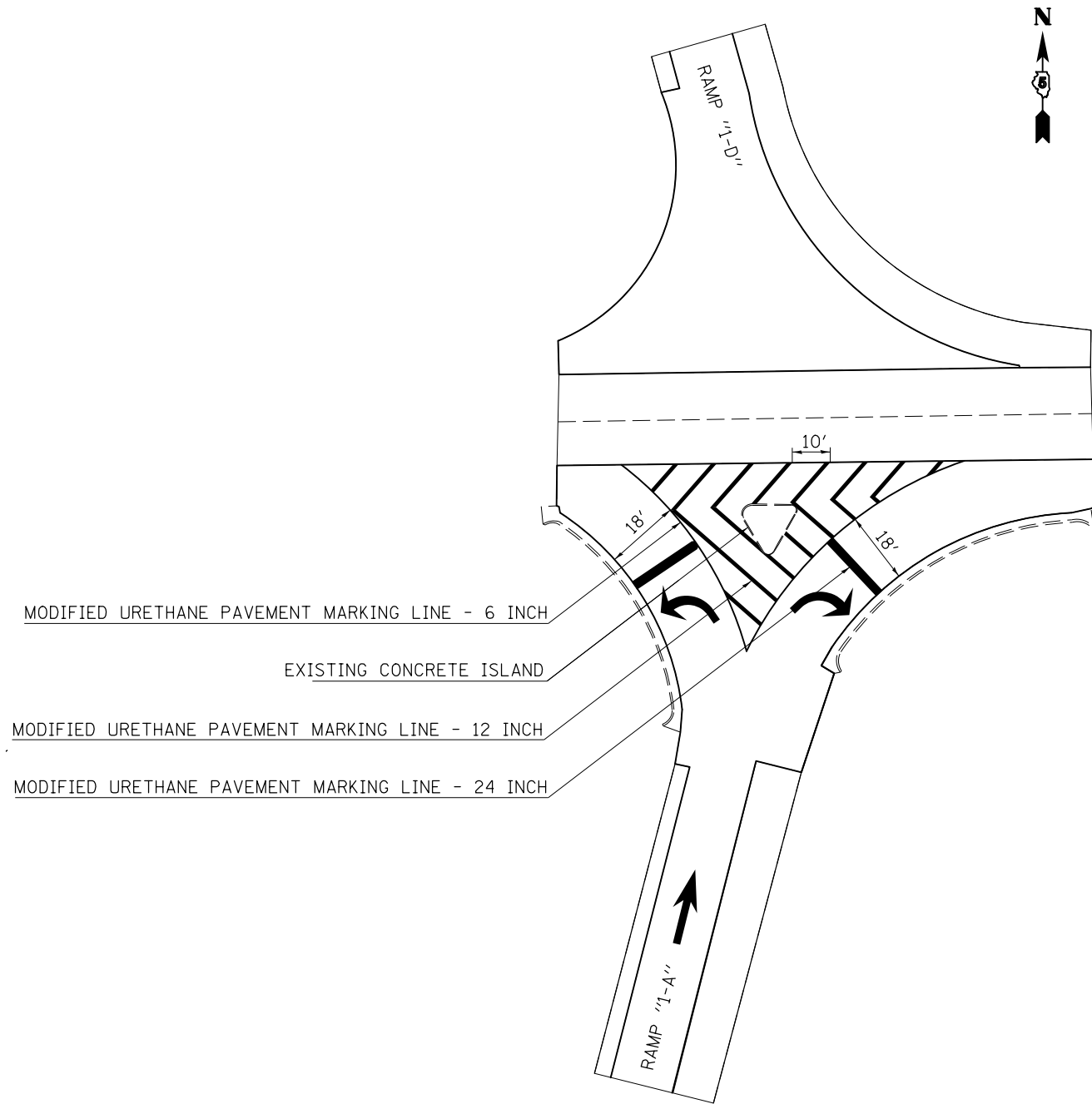
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL OF MEDIAN CROSSOVERS

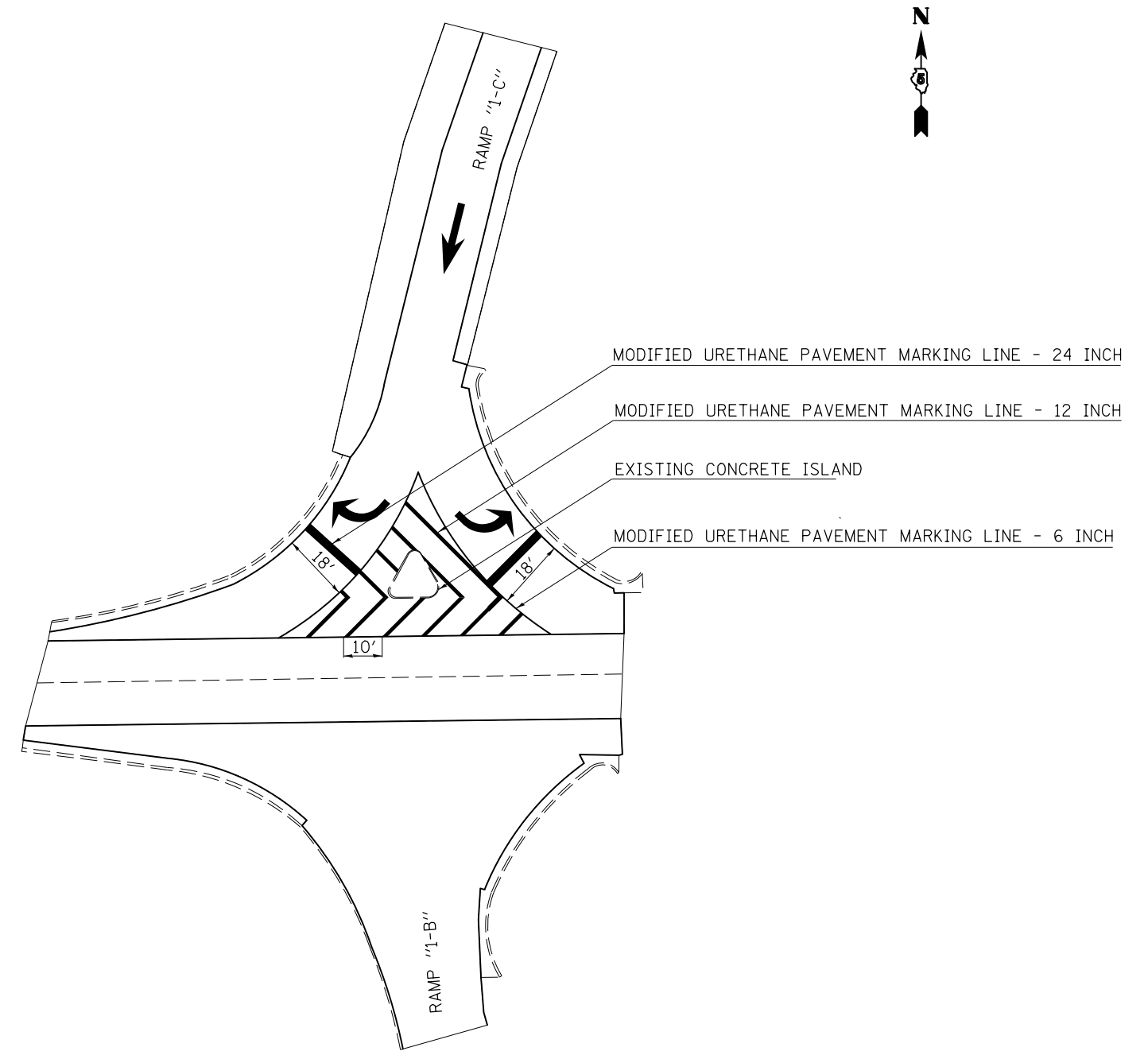
SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	99
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				

DETAIL OF PAVEMENT MARKING MONTICELLO ROAD RAMP "1-A"



DETAIL OF PAVEMENT MARKING MONTICELLO ROAD RAMP "1-C"



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0579\Drawings\Design\0570A12-sht-details.dgn		DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAIL
MONTICELLO RD.

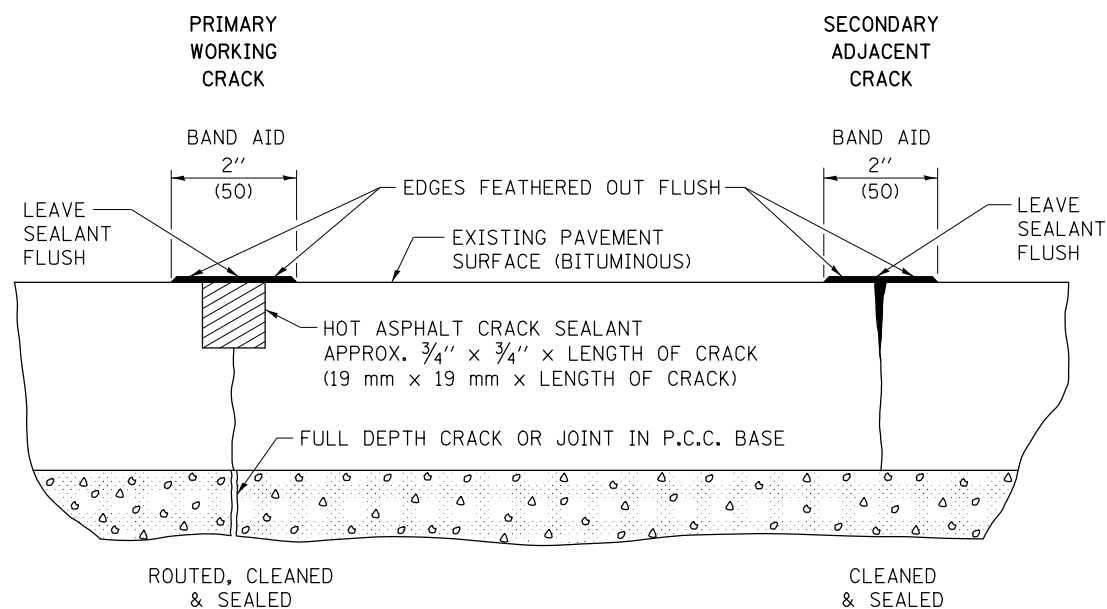
SCALE: N/A SHEET XX OF XX SHEETS STA. ----- TO STA. -----

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	100
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

• 10(31,32)RS2,33RS5,(34-1)RS3

HMA PAVEMENT

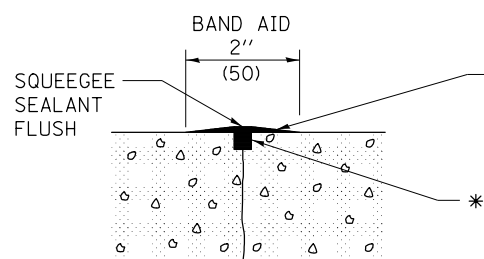
(USE PAY ITEMS : 45100100 CRACK ROUTING (PAVEMENT)
AND 45100200 CRACK FILLING)



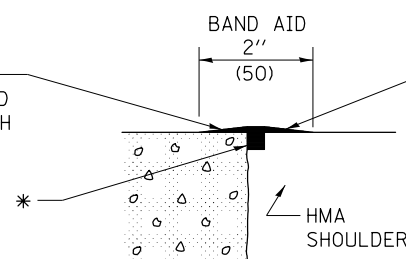
PCC PAVEMENT

(USE PAY ITEMS : 45200100 JOINT OR CRACK ROUTING (P.C.C. PAVEMENT & SHOULDER)
AND 45200300 JOINT OR CRACK FILLING)

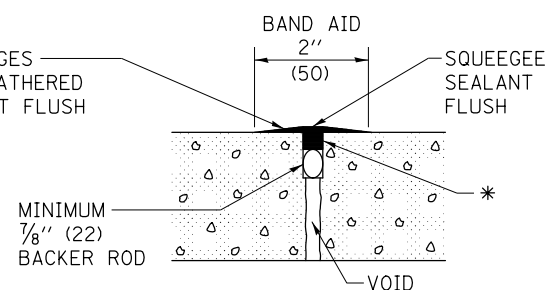
**TRANSVERSE CRACKS
AND JOINTS AND
CENTERLINE JOINT**



**LONGITUDINAL
SHOULDER JOINT**

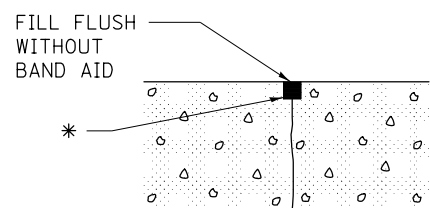


**ANY WIDE LONGITUDINAL JOINT
OR CRACK**

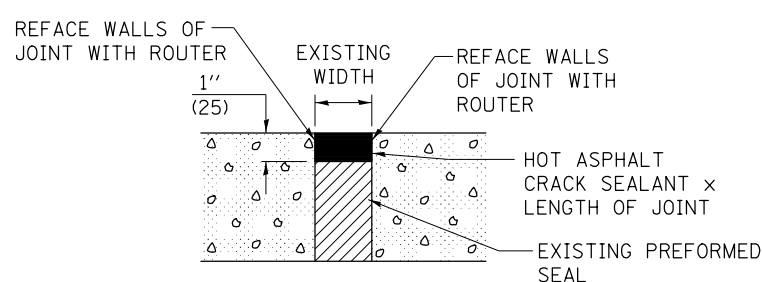


* HOT ASPHALT CRACK SEALANT
APPROX. 3/4 " x 3/4 " x LENGTH OF CRACK.
ACTUAL QUANTITY WILL VARY AS NEEDED FOR
PRIMARY OR SECONDARY WORKING CRACK.

**LONGITUDINAL
RANDOM CRACK**



**TRANSVERSE
EXPANSION JOINT**



Note: All dimensions are in INCHES
(millimeters) unless otherwise shown.
• 10(31,32)RS2,33RS5,(34-1)RS3

DISTRICT 5 DETAIL NO. 45AAAAAA

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED - 12/06
pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0577\Drawings\Design\05770A12-sht-details.dgn		CHECKED -	REVISED - 08/07
		DATE -	REVISED - 12/08
			REVISED -

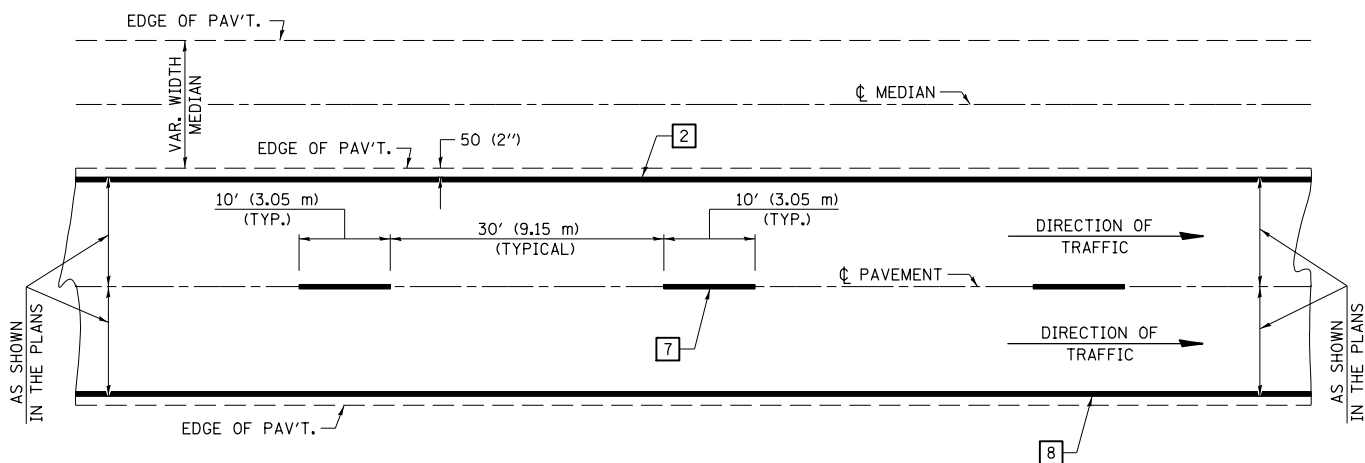
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CRACK AND JOINT SEALING

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	CHAMPAIGN	108	101
FED. ROAD DIST. NO.			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

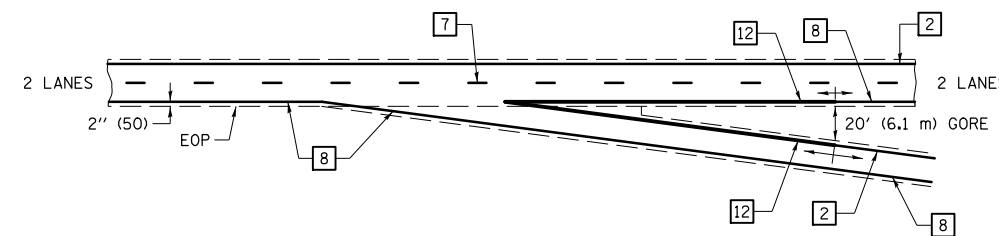


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

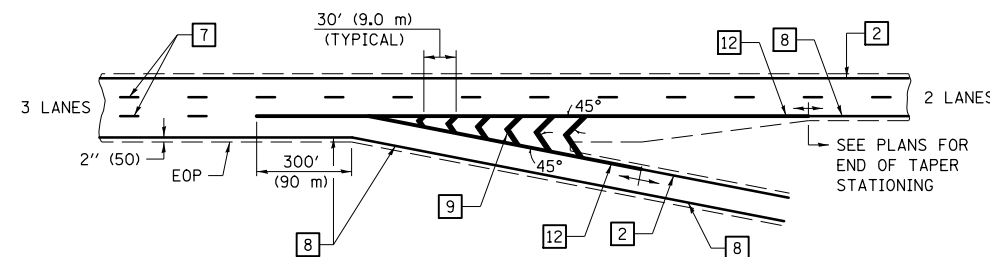
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

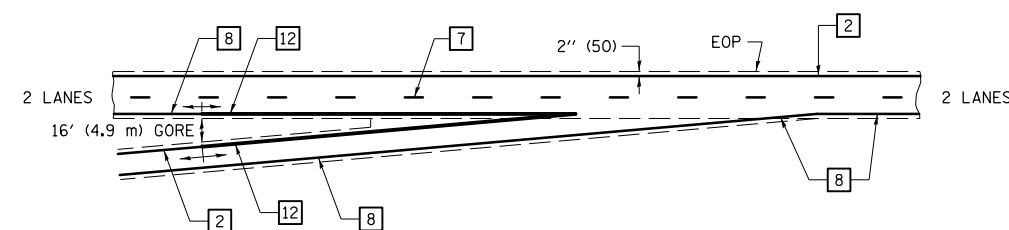
TYPICAL EXIT RAMP TERMINAL



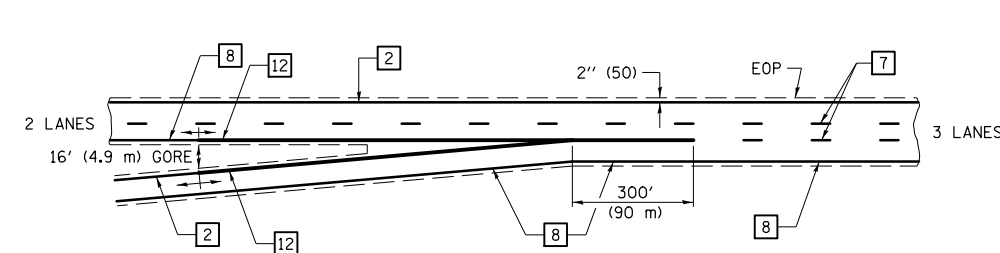
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



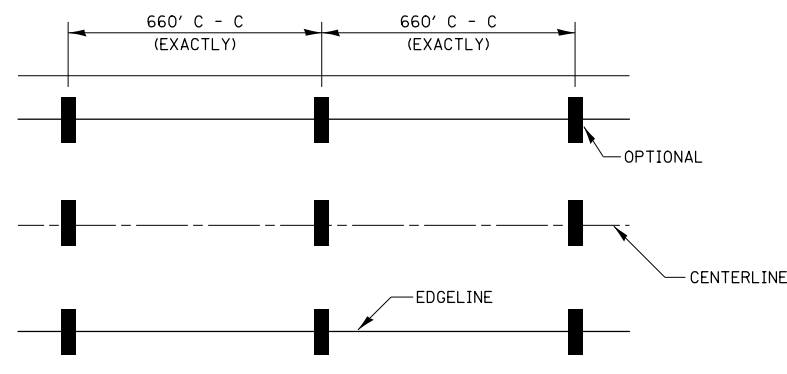
TYPICAL ENTRANCE RAMP TERMINAL



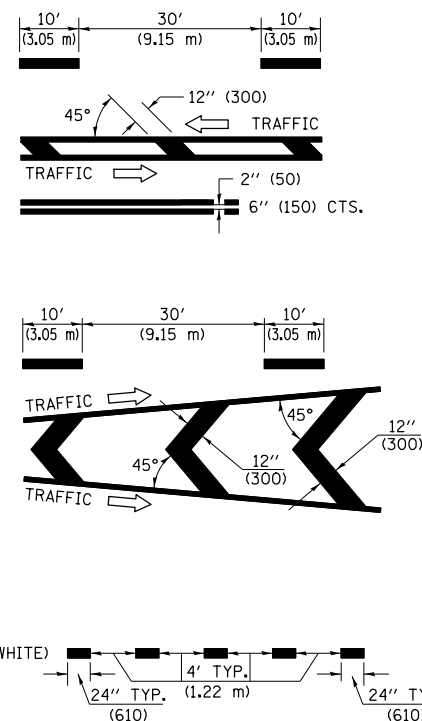
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



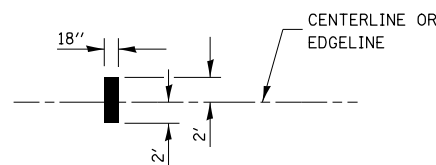
TYPICAL PAVEMENT MARKING LEGEND



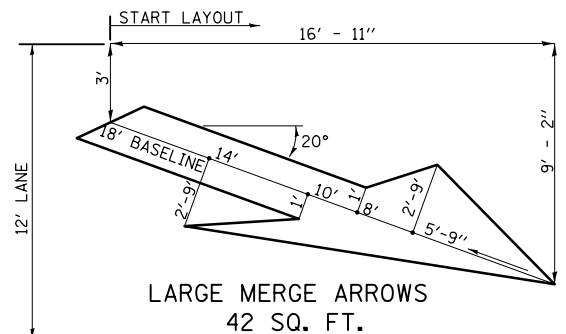
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)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



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



AERIAL SPEED CHECK ZONES



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.
• 10(31,32)RS2,33RS5,(34-1)RS3

DISTRICT 5 DETAIL NO. 780BBBB

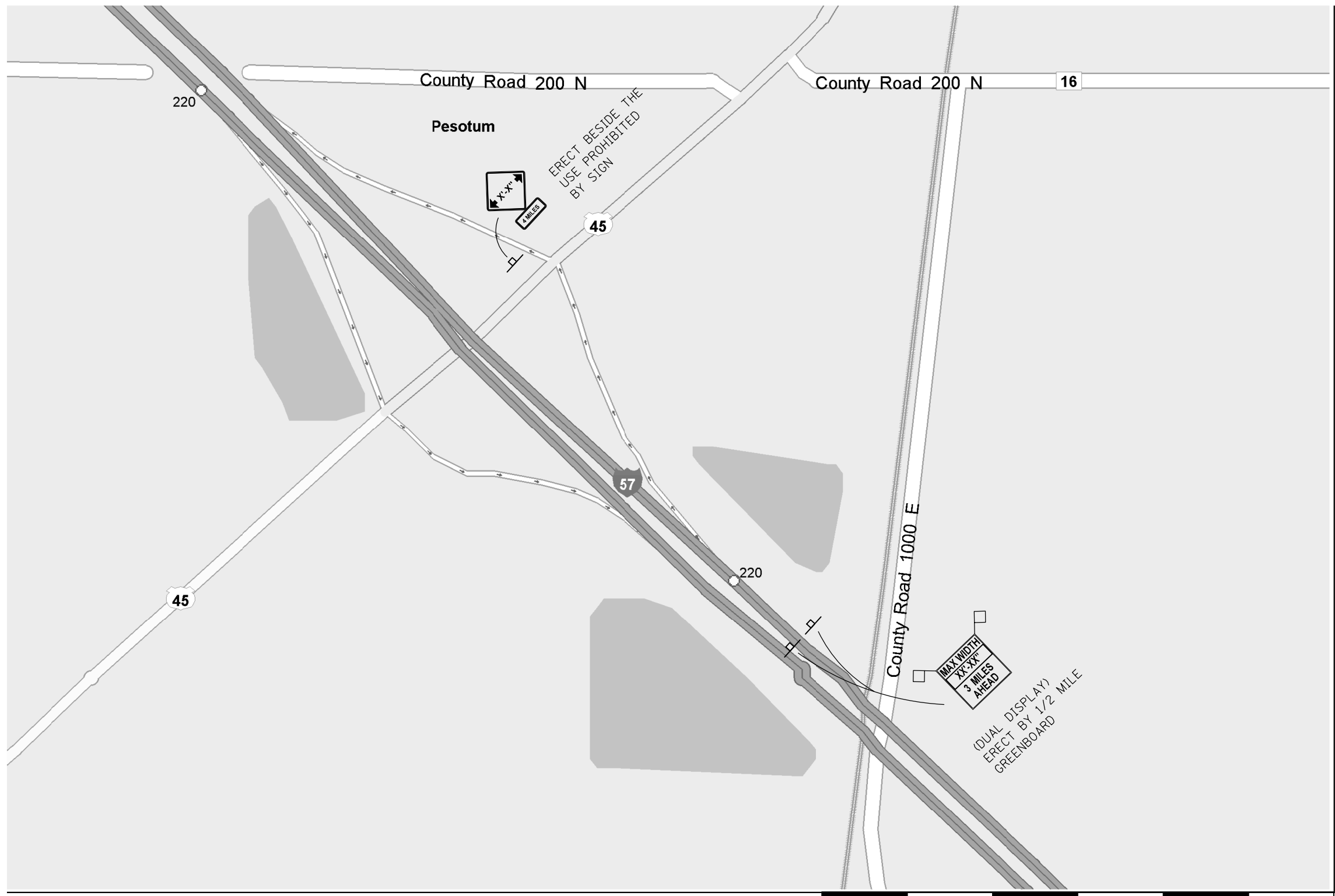
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PLOT DATE = 8/11/2016		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		CHAMPAIGN	108	102
CONTRACT NO. 70A12				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



• 10(31,32)RS2,33RS5,(34-1)RS3

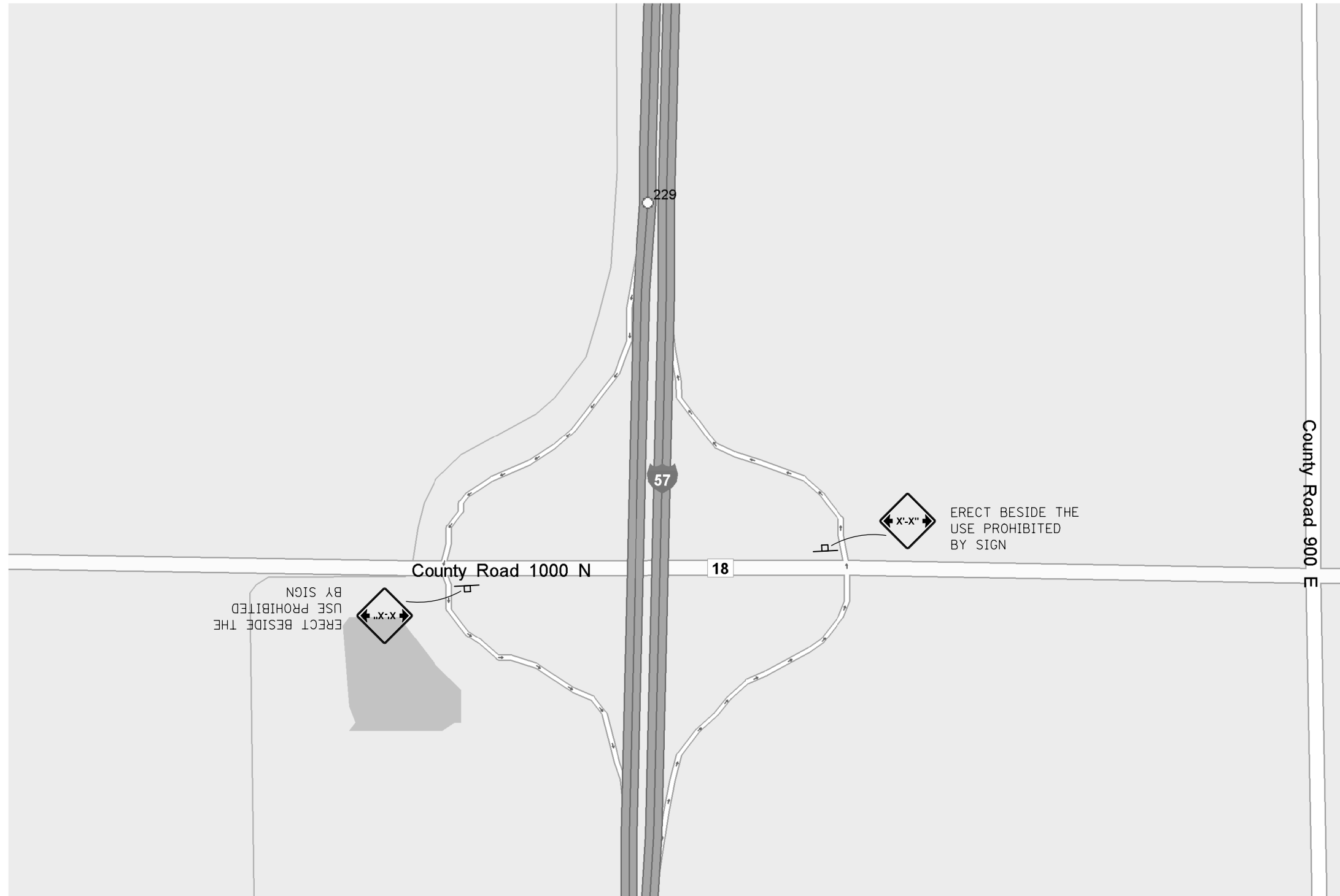
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	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	103
				CONTRACT NO. 70A12
ILLINOIS FED. AID PROJECT				



• 10(31,32)RS2,33RS5,(34-1)RS3

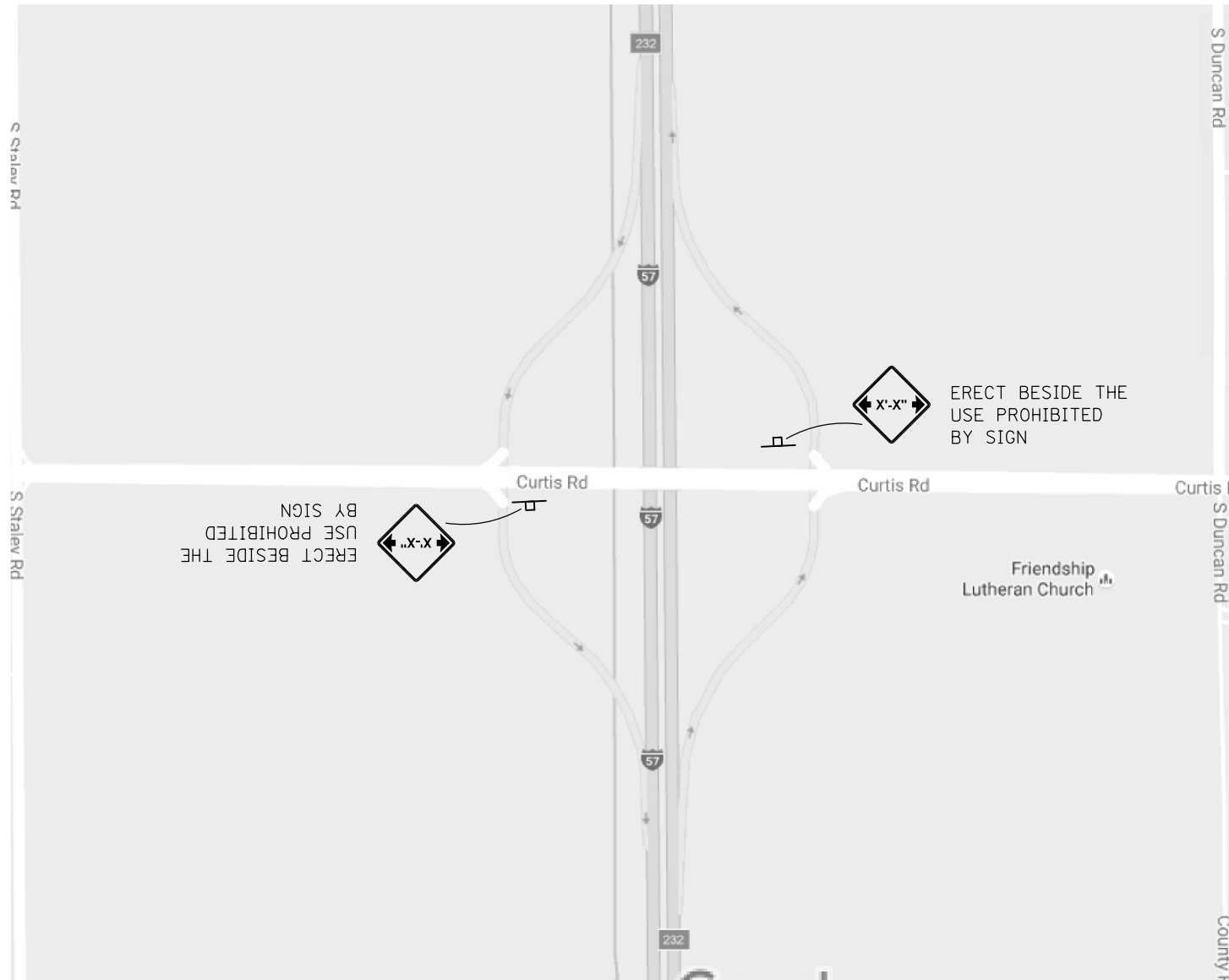
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	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	104
				CONTRACT NO. 70A12
ILLINOIS FED. AID PROJECT				



• 10(31,32)RS2,33RS5,(34-1)RS3

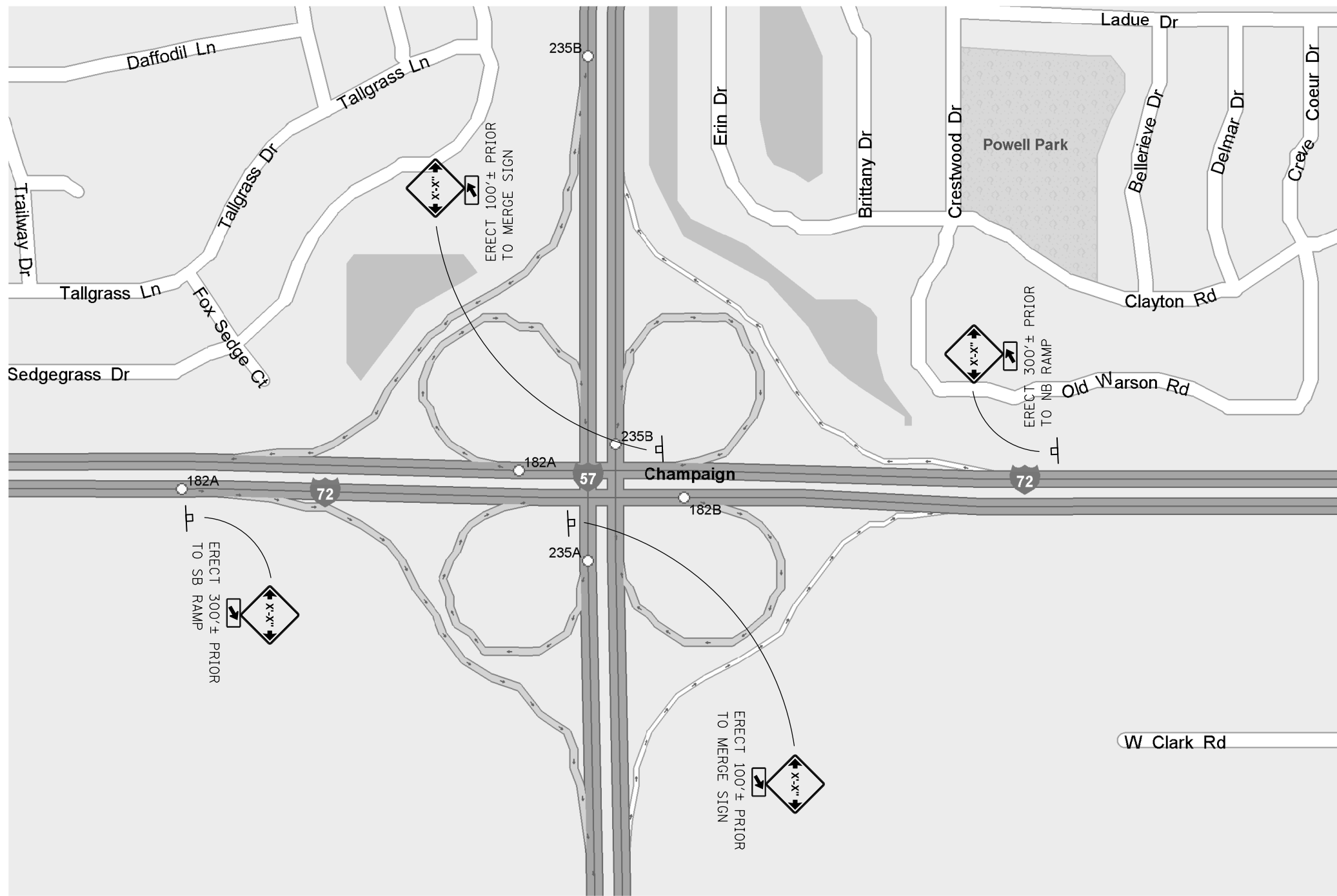
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	105
				CONTRACT NO. 70A12
ILLINOIS FED. AID PROJECT				



• 10(31,32)RS2,33RS5,(34-1)RS3

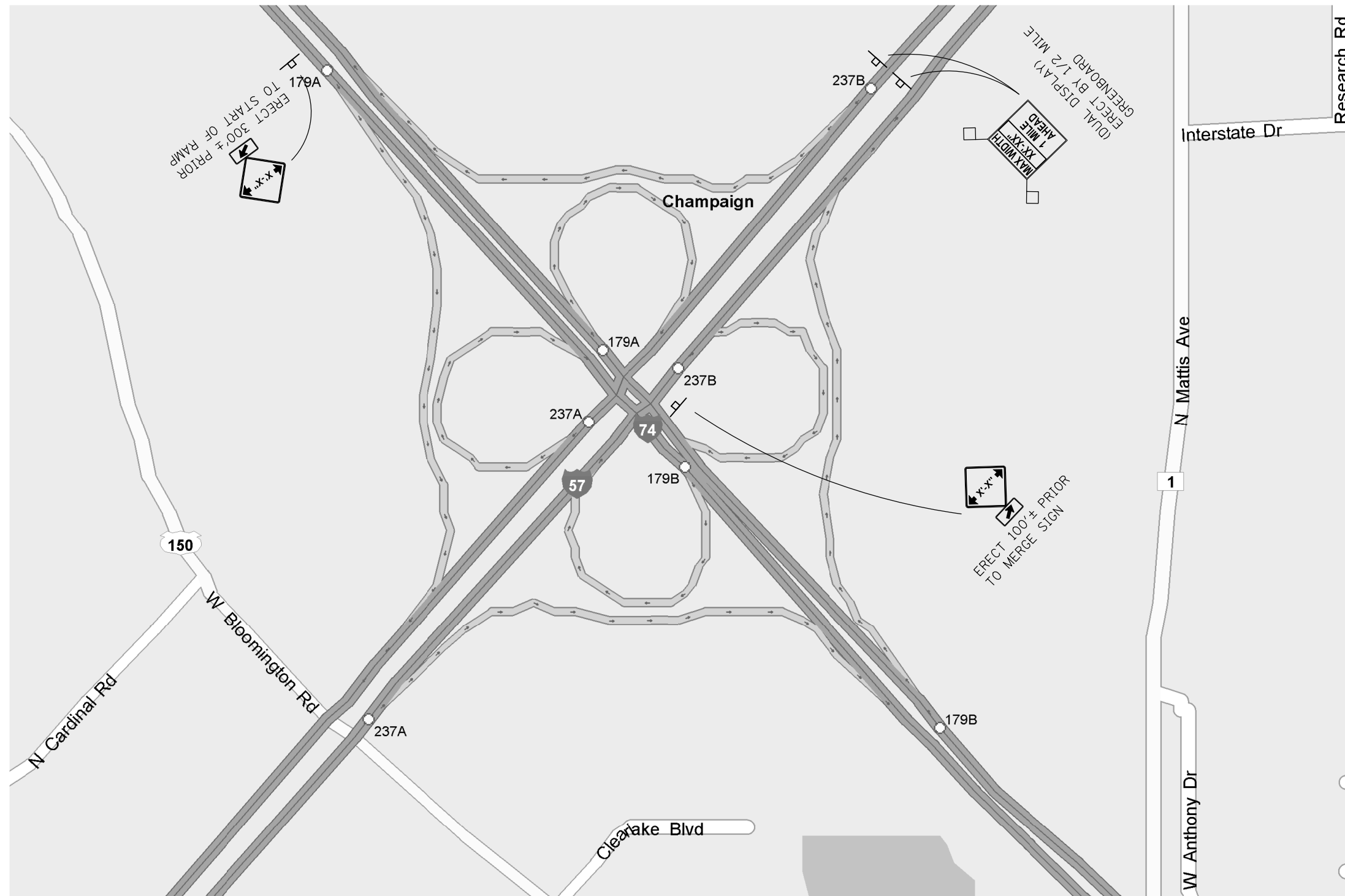
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	106
			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				



• 10(31,32)RS2,33RS5,(34-1)RS3

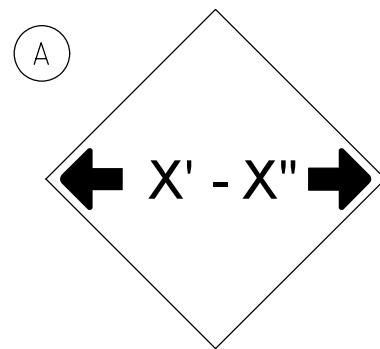
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

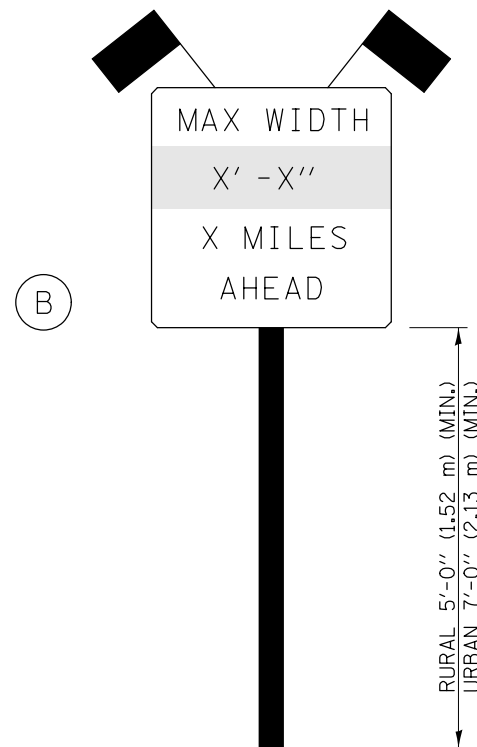
WIDTH RESTRICTION SIGNING

SCALE: SHEET OF SHEETS STA. TO STA.

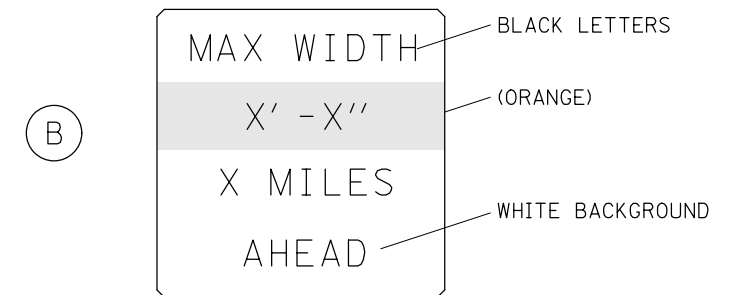
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	107
CONTRACT NO. 70A12				
ILLINOIS FED. AID PROJECT				



W12-2(0)-48"x48"(1200x1200)



SIGN PANEL, TYPE II



W12-I103(0)-48"x48"(1200x1200)
"D" LETTERS/NUMBERS

SIGN (A) 2 SIGNS - W12-2(0)-48"x48"(1200x1200) ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

SIGN (B) 2 SIGNS - (SIGN PANEL, TYPE II) AS SHOWN ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

GENERAL NOTES

1. ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.
2. ALL (B) SIGNS SHALL HAVE FLAGS INSTALLED UNLESS OTHERWISE DIRECTED.
3. LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.
4. ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR WIDTH RESTRICTION SIGNING.
5. ALL SIGNS SHALL BE POST MOUNTED UNLESS OTHERWISE DIRECTED.
6. ALL SIGNS SHOWN ORANGE (O) SHALL BE FLUORESCENT ORANGE.
7. ALL SIGNS SHOWN SHALL CONSIST OF THE CURRENT RETROREFLECTIVE SHEETING REQUIREMENTS AS OUTLINED IN SECTION 1106.01 OF THE STANDARD SPECIFICATIONS BOOK.

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

• 10(31,32)RS2,33RS5,(34-1)RS3

DISTRICT 5 DETAIL NO. X7200201

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WIDTH RESTRICTION SIGNING

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	CHAMPAIGN	108	108
FED. ROAD DIST. NO.			CONTRACT NO. 70A12	
ILLINOIS FED. AID PROJECT				