

03-06-2015 LETTING ITEM 076

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

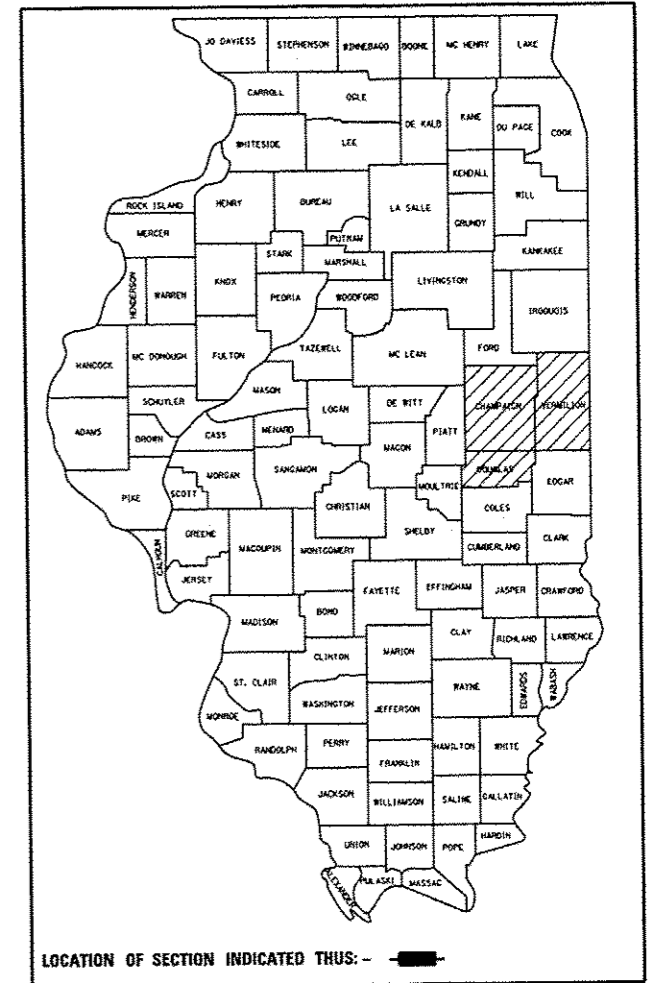
VARIOUS ROUTES
SECTION D5 CM PATCHING 2015-3

PATCHING
CHAMPAIGN, DOUGLAS, & VERMILION COUNTIES

C-95-039-14

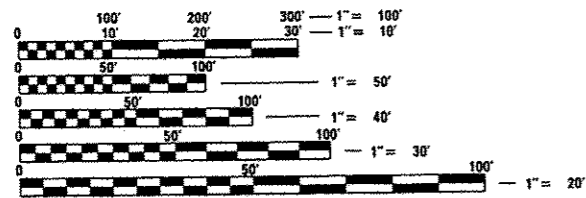
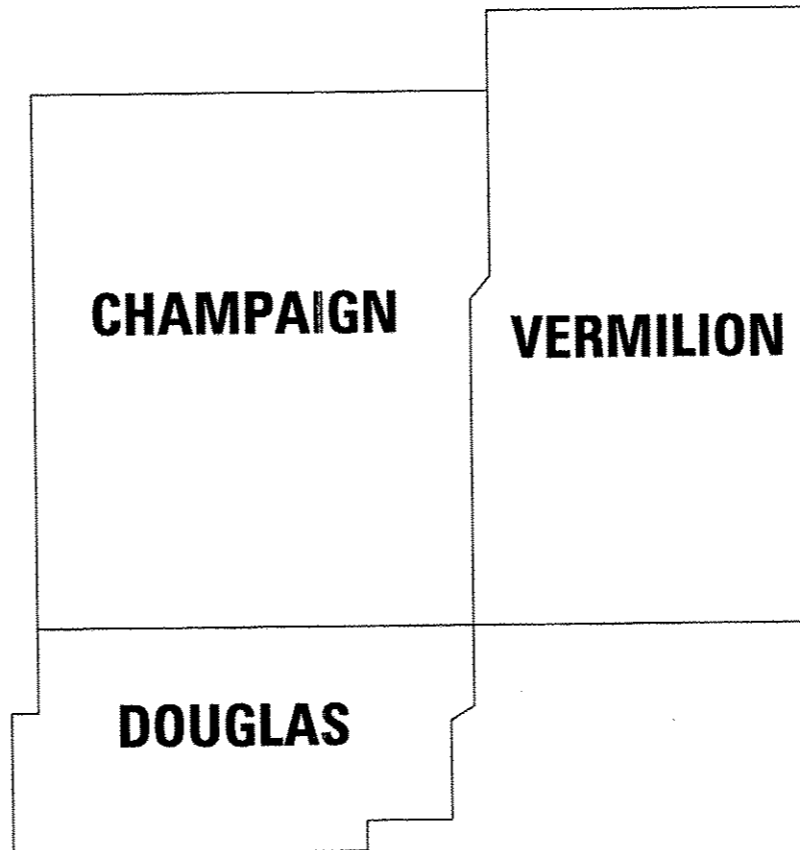
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR. D5 CM PATCHING 2015-3			42	1
ILLINOIS CONTRACT NO. 70A84				
*CHAMPAIGN, DOUGLAS, & VERMILION				

D-95-039-14



FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LOCATION MAPS, SEE SHEETS NO. 3-8
FOR SUMMARY OF QUANTITIES, SEE SHEETS NO. 9-11

CURRENT ADT
SEE LOCATION MAPS



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

PROJECT ENGINEER: NANCY FASIG
SQUAD LEADER: TODD BLACK
PHONE: 217-465-4181
CONTRACT NO. 70A84

GROSS LENGTH = 521,190.95 FT. = 98.710 MILE
NET LENGTH = 485,790.95 FT. = 92.006 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 11, 2014

[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION 3 ENGINEER

Jan 30 2015
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 30 2015
[Signature]
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
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32 - 41	SCHEDULE OF QUANTITIES
42	SMITCHBACK

LIST OF STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-08	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT
442001-04	CLASS A PATCHES
442101-07	CLASS B PATCHES
701001-02	OFF ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5M) AWAY
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5M) TO 24" (600 MM) FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701400-08	APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY OR EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
701426-07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701428	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701901-04	TRAFFIC CONTROL DEVICES

GENERAL NOTES

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

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

G.N.-442B – PATCHING SCHEDULES
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

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

COMMITMENTS:
THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				INDEX OF SHEETS, LIST OF STANDARDS & GENERAL NOTES				*CHAMPAIGN, DOUGLAS & VERMILION								
FILE NAME =	USER NAME = ceerlock_d	DESIGNED -	REVISED -	SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
p:\11\084EBIG\INTEC\illinois.gov\PIDOT\Documents\100T\Offices\District 5\Projects\0579\DRANN\Drawings\Design\0579AB4-shr-gennote												VAR.	05 CM PATCHING 2015-3	.	42	2
#MODELNAME#	PLOT SCALE = 40.0000 1/1 in.	CHECKED -	REVISED -									CONTRACT NO. 70A84		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 12/12/2014	DATE -	REVISED -													

LOCATION MAP #1

DOUGLAS CO.
F.A.I. 57

CURRENT ADT

70A84

FUNCTIONAL CLASSIFICATION: INTERSTATE
FAI 57 (I-57)

LEG "A" ADT(2014)=18,500 SU=5.0% MU=35.7%

STATION EQUATION:
STA. 791 + 00.00 (BK) =
STA. 791 + 02.17 (AH)

STATION EQUATION:
STA. 736 + 24.61 (BK) =
STA. 736 + 26.44 (AH)

STATION EQUATION:
STA. 687 + 00.00 (BK) =
STA. 687 + 03.30 (AH)

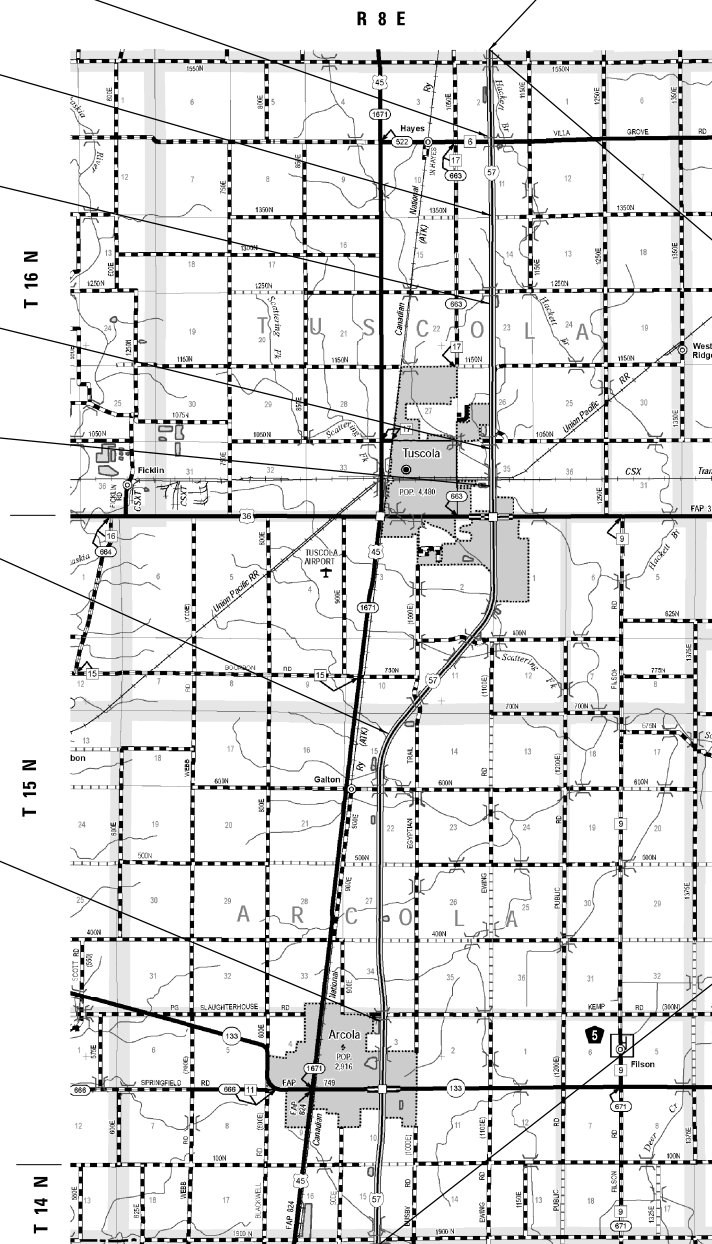
STATION EQUATION:
STA. 575 + 43.68 (BK) =
STA. 575 + 43.98 (AH)

STATION EQUATION:
STA. 547 + 00.00 (BK) =
STA. 547 + 01.25 (AH)

STATION EQUATION:
STA. 360 + 83.33 (BK) =
STA. 360 + 87.35 (AH)

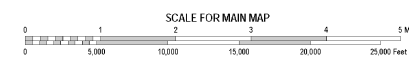
STATION EQUATION:
STA. 1510 + 00.00 (BK) =
STA. 117 + 23.47 (AH)

DOUGLAS / CHAMPAIGN CO. LINE
STA. 848 + 62.49



LEG "A"

BEGIN SECTION
DOUGLAS / COLES CO. LINE
STA. 1386 + 91.00



GROSS LENGTH = 85,435.15 FT. = 16.181 MILE

NET LENGTH = 85,435.15 FT. = 16.181 MILE

TOWNSHIPS

TUSCOLA
ARCOLA

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT DATE = 12/12/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP #1

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	3
CONTRACT NO. 70A84				

ILLINOIS FED. AID PROJECT
*CHAMPAIGN, DOUGLAS & VERMILION

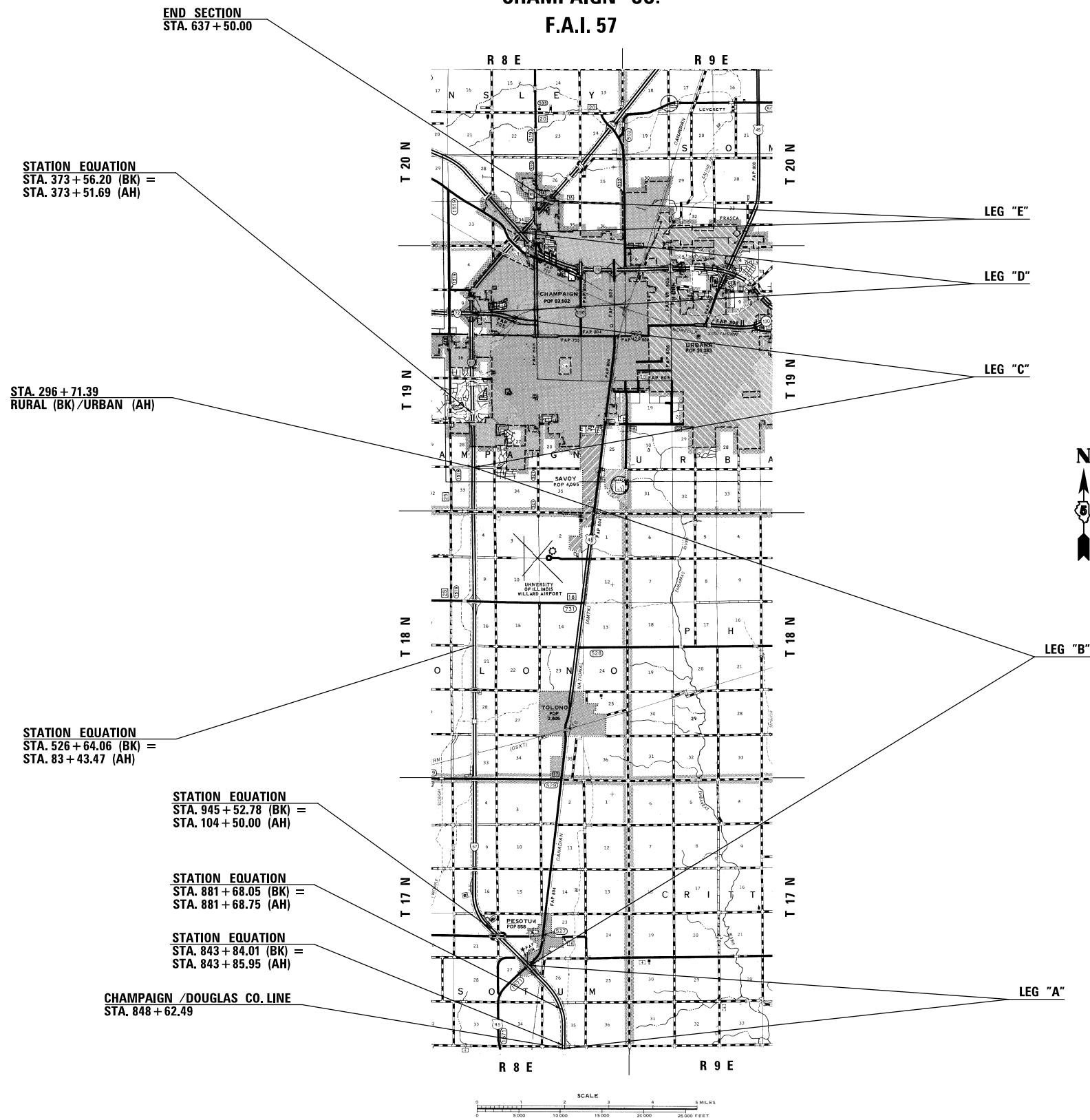
LOCATION MAP #2

CHAMPAIGN CO.
F.A.I. 57

CURRENT ADT

FUNCTIONAL CLASSIFICATION: INTERSTATE
FAI 57 (I-57)

LEG "A"	ADT(2014)=18,500	SU=5.0%	MU=35.7%
LEG "B"	ADT(2014)=21,400	SU=4.8%	MU=28.5%
LEG "C"	ADT(2014)=24,200	SU=4.3%	MU=26.0%
LEG "D"	ADT(2014)=32,400	SU=6.2%	MU=25.6%
LEG "E"	ADT(2014)=22,200	SU=3.9%	MU=24.0%



GROSS LENGTH = 108,269.71 FT. = 20.506 MILE
NET LENGTH = 108,269.71 FT. = 20.506 MILE

TOWNSHIPS
PESOTUM
TOLONO
CHAMPAIGN
HENSLEY

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION MAP #2			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 70A84							
	PLOT DATE = 12/12/2014	DATE -	REVISED -		SCALE:	SHEET 2 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

*CHAMPAIGN, DOUGLAS & VERMILION

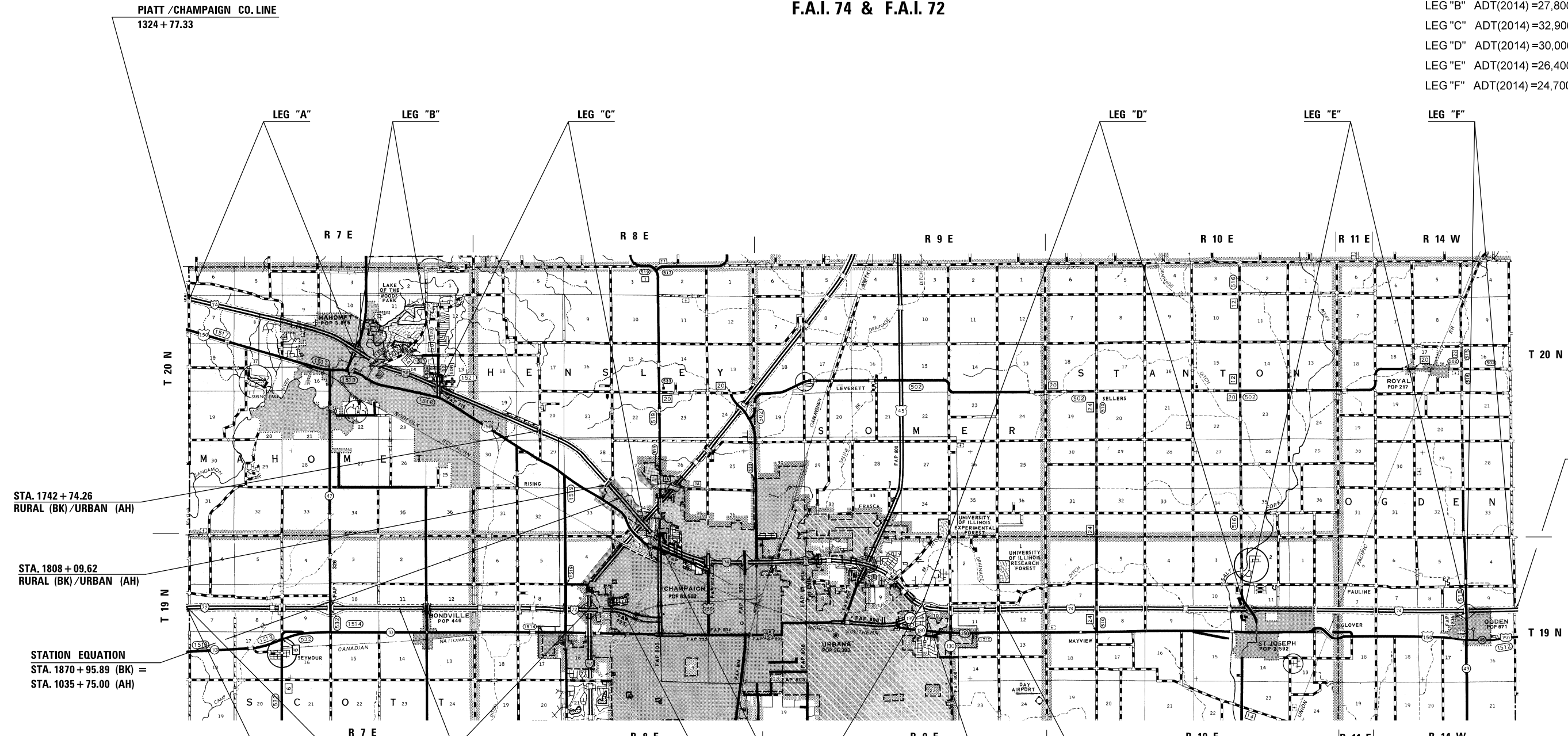
LOCATION MAP #3

CHAMPAIGN CO.
F.A.I. 74 & F.A.I. 72

CURRENT ADT

FUNCTIONAL CLASSIFICATION: INTERSTATE
FAI 74 (I-74)

LEG "A"	ADT(2014)=21,500	SU=3.5%	MU=32.0%
LEG "B"	ADT(2014)=27,800	SU=3.1%	MU=23.3%
LEG "C"	ADT(2014)=32,900	SU=3.1%	MU=18.2%
LEG "D"	ADT(2014)=30,000	SU=3.5%	MU=23.2%
LEG "E"	ADT(2014)=26,400	SU=4.2%	MU=24.8%
LEG "F"	ADT(2014)=24,700	SU=3.8%	MU=26.5%



STA. 1742 + 74.26
RURAL (BK)/URBAN (AH)

STA. 1808 + 09.62
RURAL (BK)/URBAN (AH)

STATION EQUATION
STA. 1870 + 95.89 (BK) =
STA. 1035 + 75.00 (AH)

END SECTION
STA. 2041 + 32.00

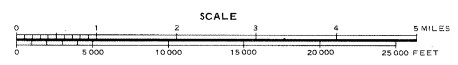
OMISSION: STA. 1075 + 00.00
TO STA. 1429 + 00.00

STA. 483 + 83.09
URBAN (BK)/RURAL (AH)

STATION EQUATION
STA. 1429 + 00.00 (BK) =
STA. 429 + 00.00 (AH)

STA. 1764 + 26.00
RURAL (BK)/URBAN (AH)

PIATT /CHAMPAIGN CO. LINE
STA. 1518 + 02.71



F.A.I. 74 (I-74)
GROSS LENGTH = 156,349.56 FT. = 29.612 MILE
NET LENGTH = 120,949.56 FT. = 22.907 MILE
F.A.I. 72 (I-72)
GROSS LENGTH = 52,329.29 FT. = 9.911 MILE
NET LENGTH = 52,329.29 FT. = 9.911 MILE

CURRENT ADT

FUNCTIONAL CLASSIFICATION: INTERSTATE
FAI 72 (I-72)
LEG "A" ADT(2014)=14,500 SU=4.0% MU=16.8%

CHAMPAIGN / VERMILION
COUNTY LINE STA. 1053 + 06



TOWNSHIPS

MAHOMET
HENSLEY
CHAMPAIGN
URBANA
ST. JOSEPH
OGDEN
SCOTT

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION MAP #3			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN					REVISED	VAR.	D5 CM PATCHING 2015-3	*	42	5		
PLOT SCALE = 40.0000' / in.					CHECKED -	REVISED -	CONTRACT NO. 70A84					
PLOT DATE = 12/12/2014					DATE -	REVISED -	ILLINOIS FED. AID PROJECT *CHAMPAIGN, DOUGLAS & VERMILION					

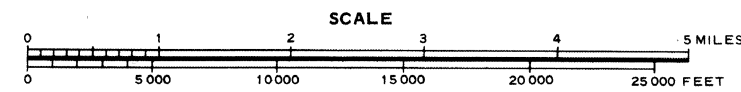
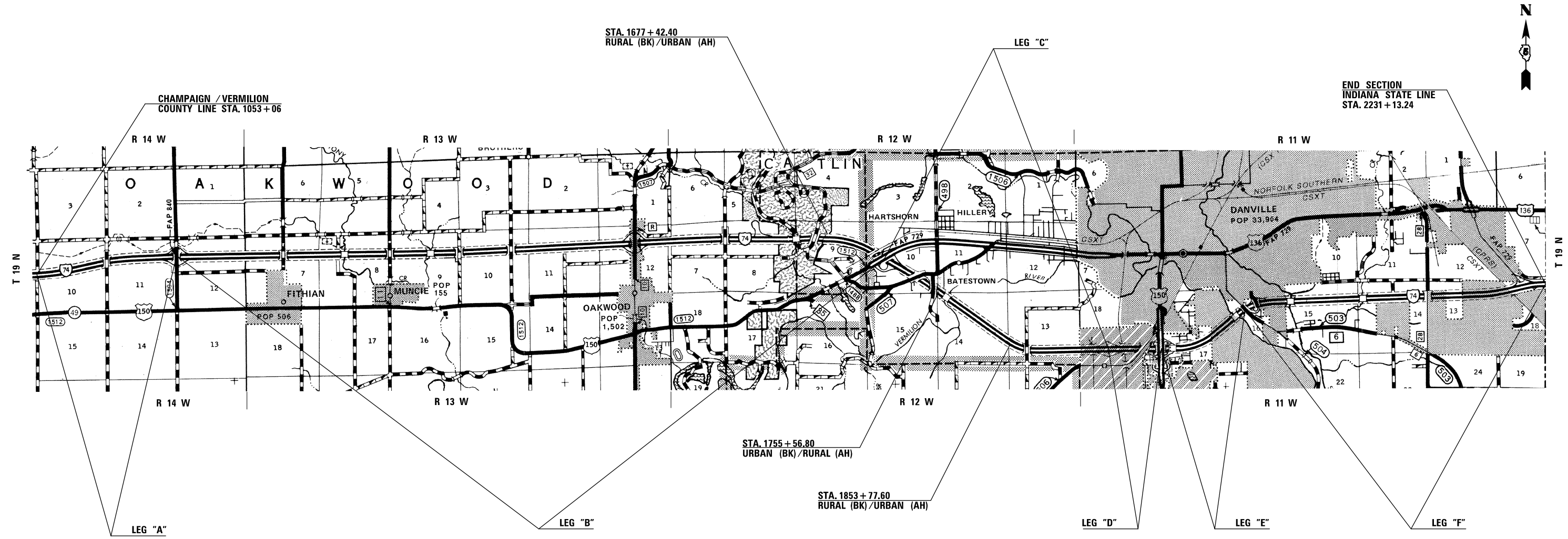
LOCATION MAP #4

VERMILION CO.
F.A.I. 74

CURRENT ADT

FUNCTIONAL CLASSIFICATION: INTERSTATE
FAI 74 (I-74)

LEG "A"	ADT(2014)=24,700	SU=3.8%	MU=26.5%
LEG "B"	ADT(2014)=24,100	SU=3.1%	MU=24.2%
LEG "C"	ADT(2014)=17,800	SU=3.6%	MU=35.1%
LEG "D"	ADT(2014)=23,100	SU=3.4%	MU=29.1%
LEG "E"	ADT(2014)=26,900	SU=3.9%	MU=25.7%
LEG "F"	ADT(2014)=18,000	SU=4.1%	MU=32.4%



GROSS LENGTH = 117,807.24 FT. = 22.312 MILE
NET LENGTH = 117,807.24 FT. = 22.312 MILE

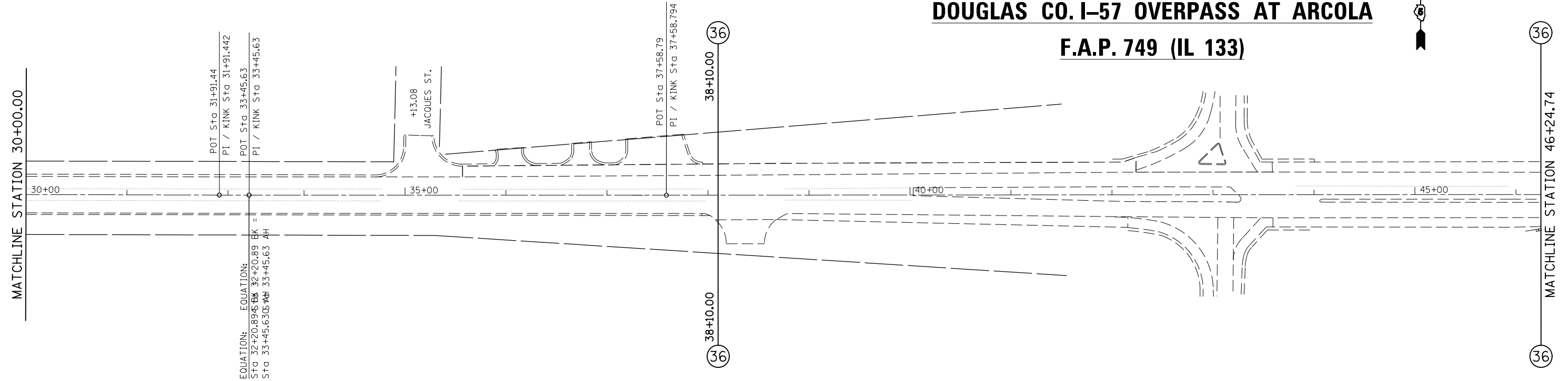
TOWNSHIPS

- OAKWOOD
- DANVILLE

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION MAP #4	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p:\work\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\057\DRAWING\Design\0570A84-sht-location						VAR.	D5 CM PATCHING 2015-3	*	*	42	6
#MODELNAME#						SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 70A84 *CHAMPAIGN, DOUGLAS & VERMILION			

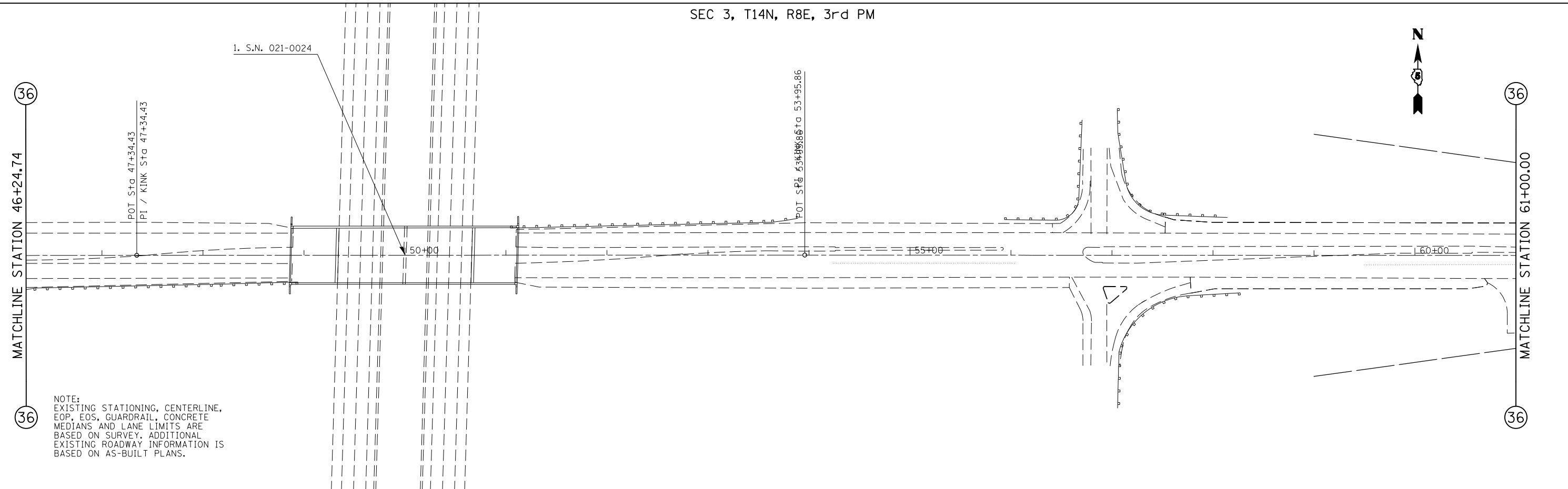
SEC 3, T14N, R8E, 3rd PM

LOCATION MAP #5
DOUGLAS CO. I-57 OVERPASS AT ARCOLA
F.A.P. 749 (IL 133)



SEC 10, T14N, R8E, 3rd PM

SEC 3, T14N, R8E, 3rd PM



NOTE:
 EXISTING STATIONING, CENTERLINE,
 EOP, EOS, GUARDRAIL, CONCRETE
 MEDIANS AND LANE LIMITS ARE
 BASED ON SURVEY. ADDITIONAL
 EXISTING ROADWAY INFORMATION IS
 BASED ON AS-BUILT PLANS.

SEC 10, T14N, R8E, 3rd PM

*CHAMPAIGN, DOUGLAS & VERMILION

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\057\Drawings\Design\057084-sht-location		DRAWN -	REVISED -
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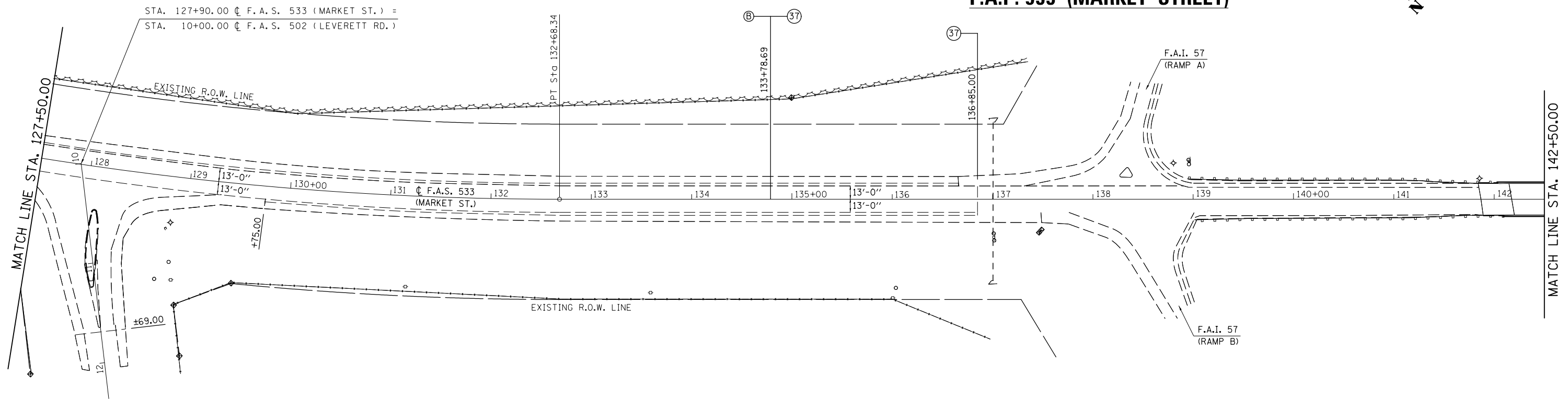
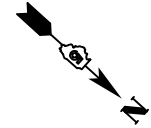
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP #5

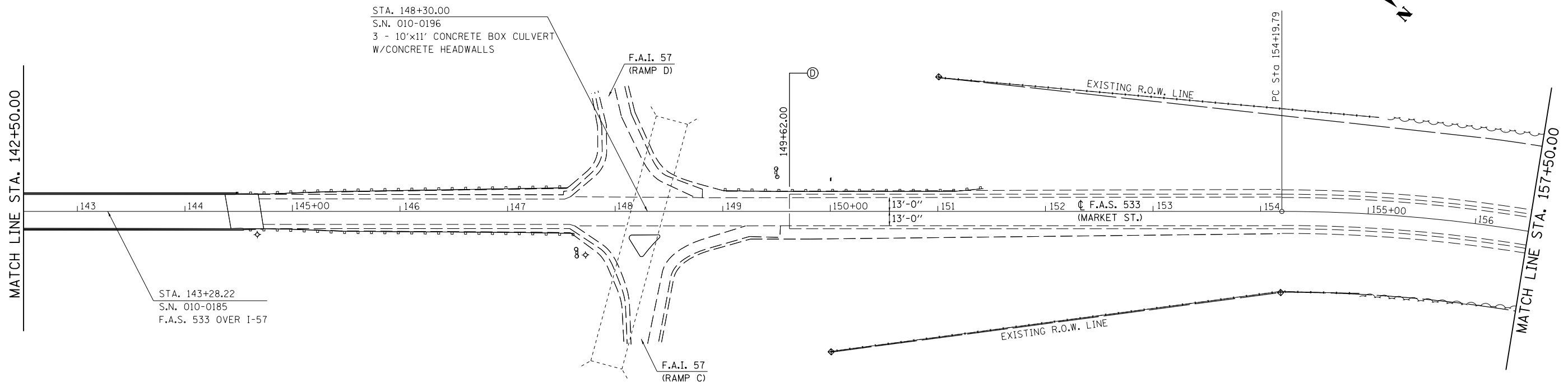
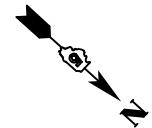
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	7
CONTRACT NO. 70A84			ILLINOIS FED. AID PROJECT	

LOCATION MAP #6
CHAMPAIGN CO. I-57 OVERPASS AT CHAMPAIGN
F.A.P. 533 (MARKET STREET)



SEC. 24, T. 20 N., R. 8 E., 3RD P.M.



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\1\084EBID\INTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057\DRAWING\Design\057084-sht-location		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 12/12/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP #6

SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	•	42	8
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

LOCATION OF WORK:

DOUGLAS
COUNTY
RURAL

CHAMPAIGN
COUNTY
RURAL

CHAMPAIGN
COUNTY
URBAN

VERMILION
COUNTY
RURAL

VERMILION
COUNTY
URBAN

CONSTRUCTION TYPE CODE:

100% STATE
0005

100% STATE
0005

100% STATE
0005

100% STATE
0005

100% STATE
0005

CODE NO	ITEM	UNIT	TOTAL QUANTITY											
44200573	CLASS A PATCHES, TYPE I, 12 INCH	SQ YD	12.0	12.0										
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	98.0	98.0										
44200581	CLASS A PATCHES, TYPE III, 12 INCH	SQ YD	35.0	35.0										
44200583	CLASS A PATCHES, TYPE IV, 12 INCH	SQ YD	36.0	36.0										
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	13.0			13.0								
44200620	CLASS A PATCHES, TYPE II, 14 INCH	SQ YD	67.0	67.0										
44200628	CLASS A PATCHES, TYPE IV, 14 INCH	SQ YD	80.0	80.0										
44200630	CLASS A PATCHES, TYPE II, 15 INCH	SQ YD	61.0					61.0						
44200637	CLASS A PATCHES, TYPE II, 17 INCH	SQ YD	29.0					29.0						
44200643	CLASS A PATCHES, TYPE IV, 17 INCH	SQ YD	127.0					127.0						
44200645	CLASS A PATCHES, TYPE II, 16 INCH	SQ YD	11.0			11.0								
44201019	CLASS B PATCHES, TYPE II, 14 INCH	SQ YD	24.0										24.0	
44201025	CLASS B PATCHES, TYPE IV, 14 INCH	SQ YD	27.0										27.0	
14 44201027	CLASS B PATCHES, TYPE I, 15 INCH	SQ YD	4.0					4.0						

*CHAMPAIGN, DOUGLAS & VERMILION

SUMMARY OF QUANTITIES

LOCATION OF WORK:

DOUGLAS COUNTY RURAL	CHAMPAIGN COUNTY RURAL	CHAMPAIGN COUNTY URBAN	VERMILION COUNTY RURAL	VERMILION COUNTY URBAN
----------------------------	------------------------------	------------------------------	------------------------------	------------------------------

CONSTRUCTION TYPE CODE:

100% STATE 0005	100% STATE 0005	100% STATE 0005	100% STATE 0005	100% STATE 0005
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CODE NO	ITEM	UNIT	TOTAL QUANTITY						
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	174.0			112.0	27.0	35.0	
44201035	CLASS B PATCHES, TYPE III, 15 INCH	SQ YD	68.0			16.0		52.0	
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	80.0				80.0		
44201055	CLASS B PATCHES, TYPE II, 17 INCH	SQ YD	29.0						29.0
44201057	CLASS B PATCHES, TYPE III, 17 INCH	SQ YD	16.0						16.0
44201063	CLASS B PATCHES, TYPE II, 18 INCH	SQ YD	21.0				21.0		
44201299	DOWEL BARS 1 1/2"	EACH	748.0			260.0	198.0	140.0	150.0
44201373	CLASS C PATCHES, TYPE I, 12 INCH	SQ YD	16.0			16.0			
44201377	CLASS C PATCHES, TYPE II, 12 INCH	SQ YD	45.0			45.0			
44213000	PATCHING REINFORCEMENT	SQ YD	569.0	328.0		24.0	217.0		
44213100	PAVEMENT FABRIC	SQ YD	191.0			16.0	80.0	52.0	43.0
44213200	SAW CUTS	FOOT	4,778.0	1,700.0		792.0	1,508.0	382.0	396.0
44213204	TIE BARS 3/4"	EACH	128.0	40.0			78.0		10.0
67100100	MOBILIZATION	L SUM	1.0	0.3		0.2	0.3	0.1	0.1

14

*CHAMPAIGN, DOUGLAS & VERMILION

FILE NAME *	USER NAME = oearlock_d	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pu\N\1084EB\INTEG\Illinois.gov\PI007\Documents\DOT Offices\District 5\Projects\057\PARAMS\Data\Design\0570A04-ent-500.dgn	Documents\DOT Offices\District 5\Projects\057\PARAMS\Data\Design\0570A04-ent-500.dgn	CHECKED -	REVISED -			VAR.	05 CM PATCHING 2015-3		42	10
#MODELNAME#	PLOT DATE = 12/12/2014	DATE -	REVISED -		SCALE:					CONTRACT NO. 70A04
										ILLINOIS FED. AID PROJECT

SHEET 2 OF 3 SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

LOCATION OF WORK:

DOUGLAS
COUNTY
RURAL

CHAMPAIGN
COUNTY
RURAL

CHAMPAIGN
COUNTY
URBAN

VERMILION
COUNTY
RURAL

VERMILION
COUNTY
URBAN

CONSTRUCTION TYPE CODE:

100% STATE
0005

100% STATE
0005

100% STATE
0005

100% STATE
0005

100% STATE
0005

CODE NO	ITEM	UNIT	TOTAL QUANTITY							
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	2.0					2.0		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	0.7	0.3					
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1.0	0.2	0.2		0.4	0.1	0.1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	12.0	2.0	2.0		4.0	2.0	2.0	
X7010410	SPEED DISPLAY TRAILER	CAL MO	1.0	0.2	0.2		0.4	0.1	0.1	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	84.0	28.0	28.0		14.0		14.0	

*CHAMPAIGN, DOUGLAS & VERMILION

FILE NAME =	USER NAME = bleokrc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\p\work\lowid\blackrc\d84199\0570494-shr-500.dgn		DRAWN -	REVISED -			VAR.	DS CM PATCHING 2015-3	*	42	11
	PLOT SCALE = 40.2000 1 / in.	CHECKED -	REVISED -		SCALE:	SHEET 3 OF 3 SHEETS		STA.	TO STA.	
#MODELNAME#	PLOT DATE = 12/12/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT CONTRACT NO. 70A84					

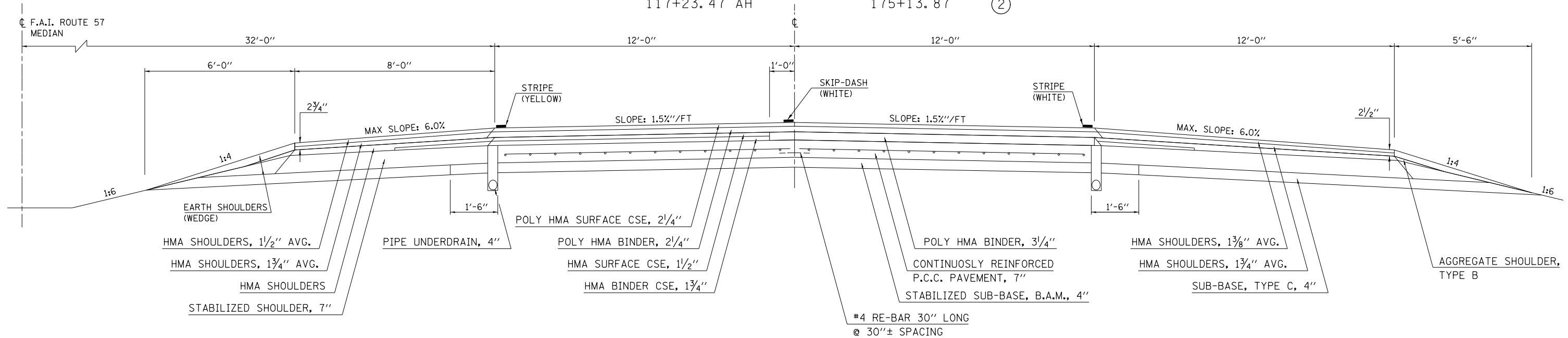
1

EXISTING TYPICAL CROSS SECTION

LOCATION MAP # 1

F.A.I. 57

STATION	TO	STATION	
1386+91.00		1510+00.00	BK (2)
117+23.47	AH	175+13.87	(2)



2

EXISTING TYPICAL CROSS SECTION

LOCATION MAP # 1

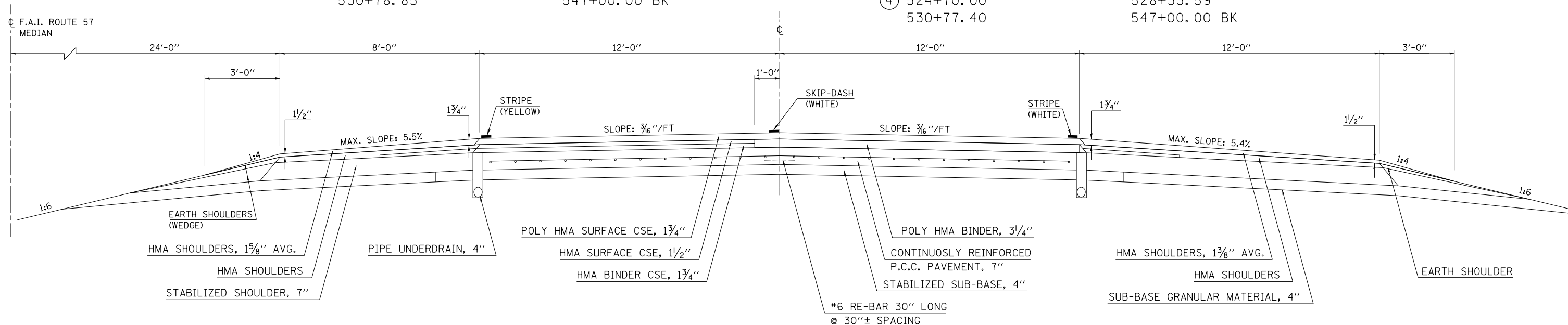
F.A.I. 57

SOUTHBOUND LANES

NORTHBOUND LANES

STATION	TO	STATION	
(1) 175+13.87		360+83.33	BK
		360+87.35	AH
(4) 524+70.00		528+35.17	(4)
		547+00.00	BK

STATION	TO	STATION	
(1) 175+13.87		310+00.00	(3)
(3) 330+00.00		360+83.33	BK
		390+00.00	(3)
(4) 524+70.00		528+33.59	
		547+00.00	BK



FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -
p:\work\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\057\Drawings\Design\057084-sht-typical.dwg		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 1 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
VAR.	D5 CM PATCHING 2015-3	*	42
			SHEET NO. 12
			CONTRACT NO. 70A84
ILLINOIS FED. AID PROJECT			

3

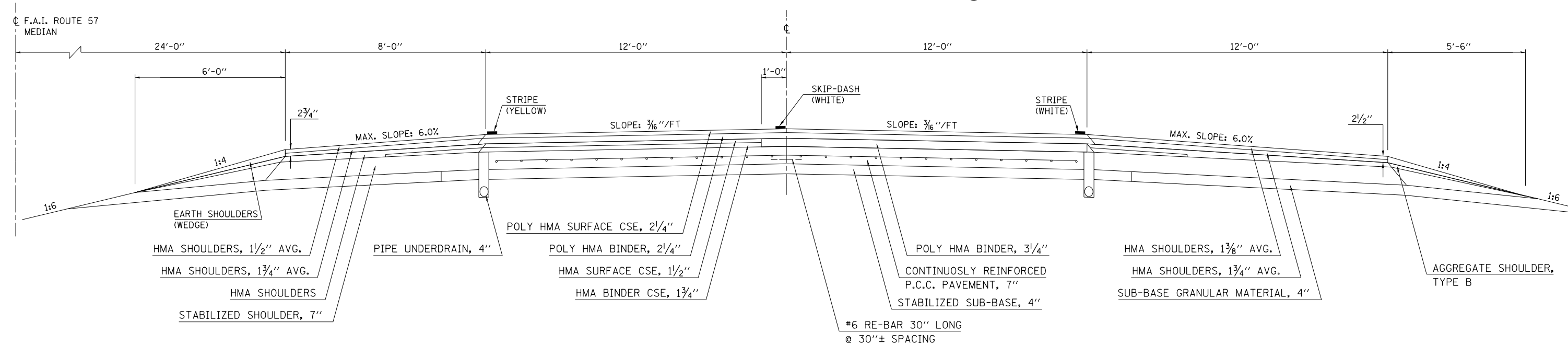
EXISTING TYPICAL CROSS SECTION

LOCATION MAP #1

F.A.I. 57

NORTHBOUND
LANES
ONLY

STATION	TO	STATION
② 310+00.00		② 330+00.00
② 390+00.00		④ 463+44.00



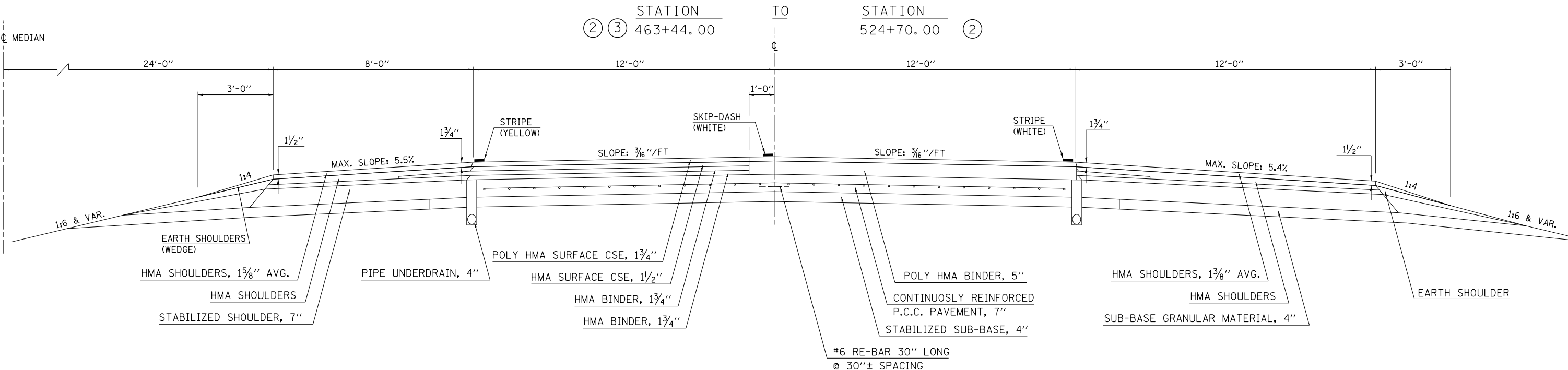
4

EXISTING TYPICAL CROSS SECTION

LOCATION MAP #1

F.A.I. 57

STATION	TO	STATION
② ③ 463+44.00		② 524+70.00



FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0579\Drawings\Design\0579\084-sh-typical.dwg		REVISION	REVISION
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISION	REVISION
PLOT DATE = 12/12/2014	DATE -	REVISION	REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS	
SCALE: NONE	SHEET NO. 2 OF 20 SHEETS
STA.	TO STA.

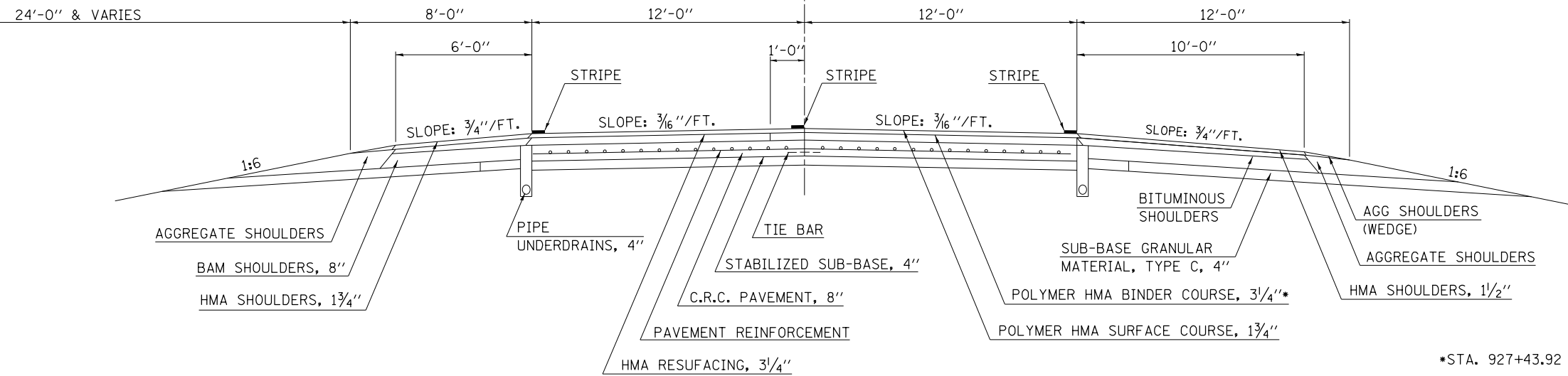
*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	13
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

5 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION	TO	STATION
547+01.25 AH.		575+43.68 BK. (N.B. & S.B.)
575+43.98 AH.		687+00.00 BK. (N.B. & S.B.)
687+03.30 AH.		736+24.61 BK. (N.B. & S.B.)
736+26.41 AH.		791+00.00 BK. (N.B. & S.B.)
791+02.19 AH.		843+84.01 BK. (N.B. & S.B.) ⑥
⑥ 843+85.95 AH.		881+68.05 BK. (N.B. & S.B.) ⑦
⑥ 927+43.92		945+52.78 BK. (N.B. & S.B.) ⑦

CHAMPAIGN / DOUGLAS CO. LINE
AT STA. 848+62.49

☉ F.A.I. 57

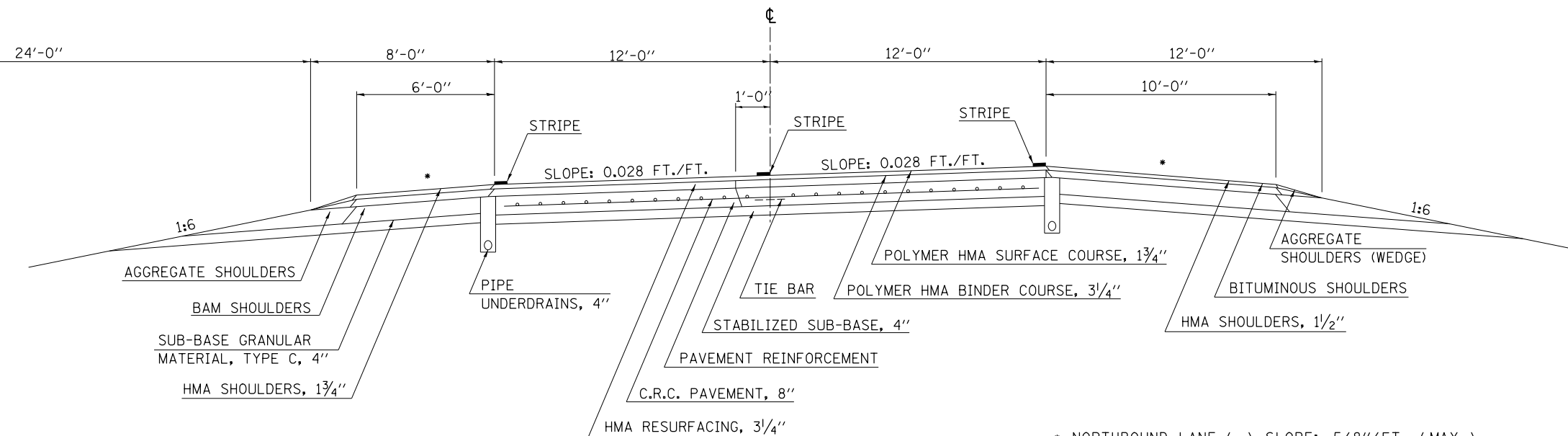


*STA. 927+43.92 TO STA. 945+52.78

6 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION	TO	STATION
⑤ 881+68.75 AH.		927+43.92 (N.B. & S.B.) ⑤

☉ F.A.I. 57



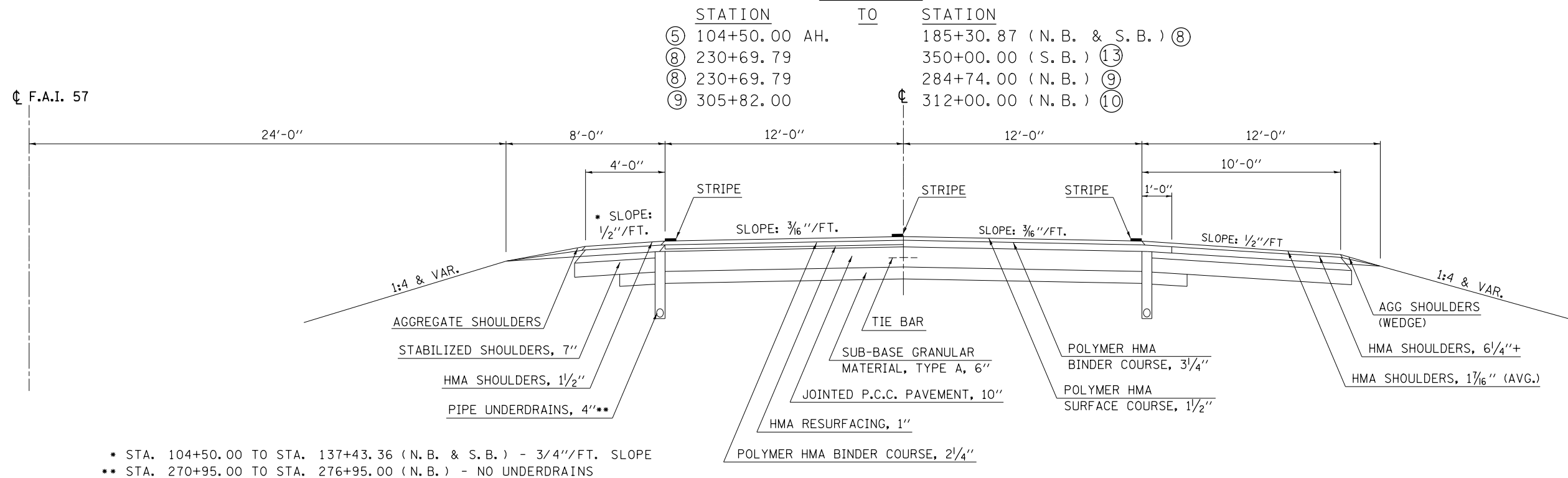
* NORTHBOUND LANE SLOPE: 3/4"/FT. (MAX.)
* SOUTHBOUND LANE SLOPE: 5/8"/FT. (MAX.)

* NORTHBOUND LANE (-) SLOPE: 5/8"/FT. (MAX.)
* SOUTHBOUND LANE (-) SLOPE: 3/4"/FT. (MAX.)

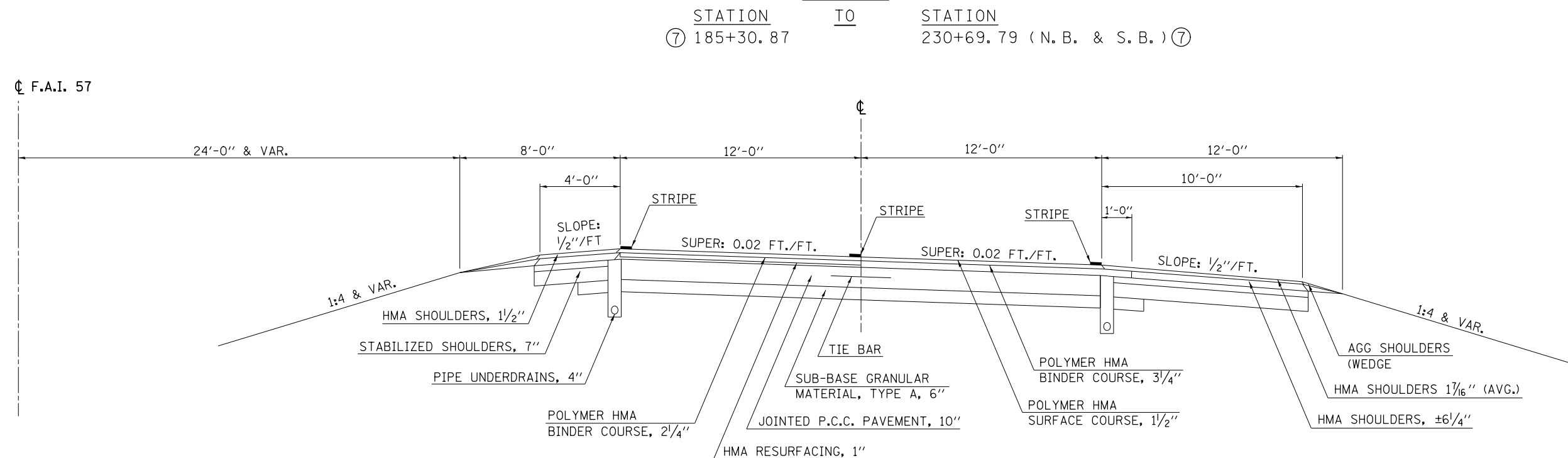
*CHAMPAIGN, DOUGLAS & VERMILION

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -							CONTRACT NO. 70A84			
										ILLINOIS FED. AID PROJECT			

7 EXISTING TYPICAL CROSS SECTION F.A.I. 57



8 EXISTING TYPICAL CROSS SECTION F.A.I. 57

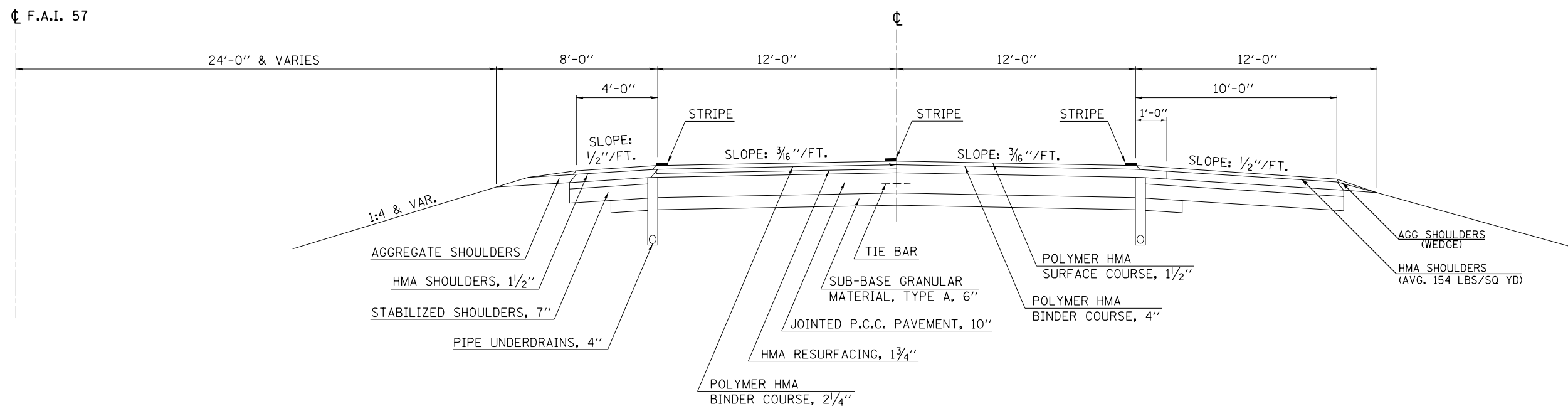


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70A84			ILLINOIS FED. AID PROJECT				
PLOT DATE = 12/12/2014	DATE -	REVISED -	REVISED -		SCALE: NONE	SHEET NO. 4 OF 20 SHEETS	STA.	TO STA.				

*CHAMPAIGN, DOUGLAS & VERMILION

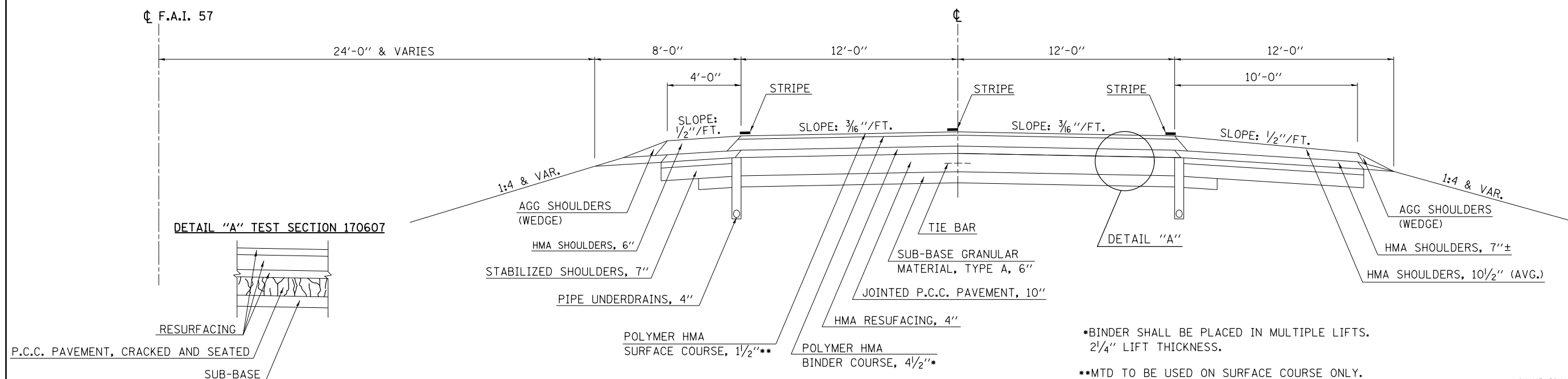
9 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION ⑦ 284+74.00 TO STATION 305+82.00 (N.B.) ⑦



10 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION ⑦ 312+00.00 TO STATION 323+95.00 (N.B.) ⑩



*BINDER SHALL BE PLACED IN MULTIPLE LIFTS. 2 1/4" LIFT THICKNESS.
**MTD TO BE USED ON SURFACE COURSE ONLY.

*CHAMPAIGN, DOUGLAS & VERMILION

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

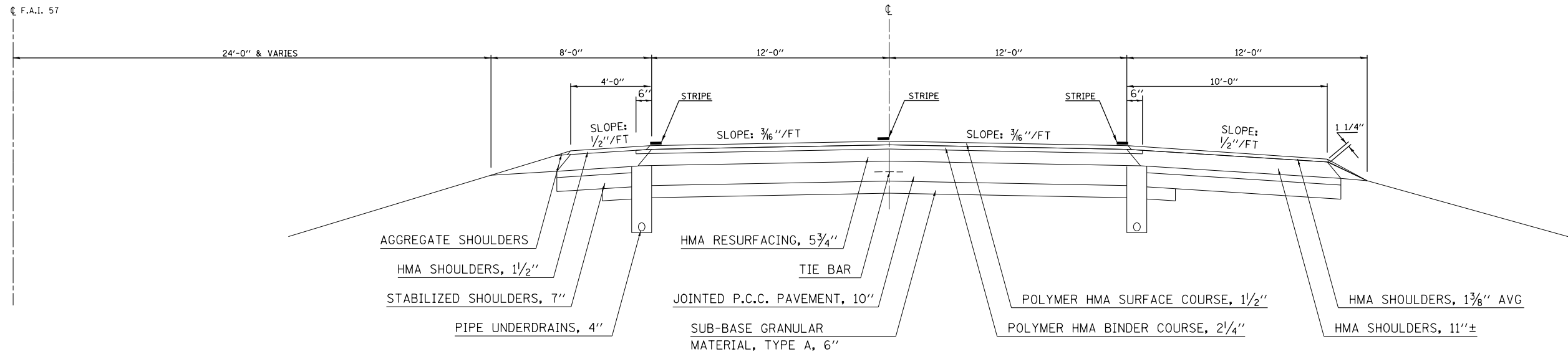
TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 5 OF 20 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	16
CONTRACT NO. 70A84			ILLINOIS FED. AID PROJECT	

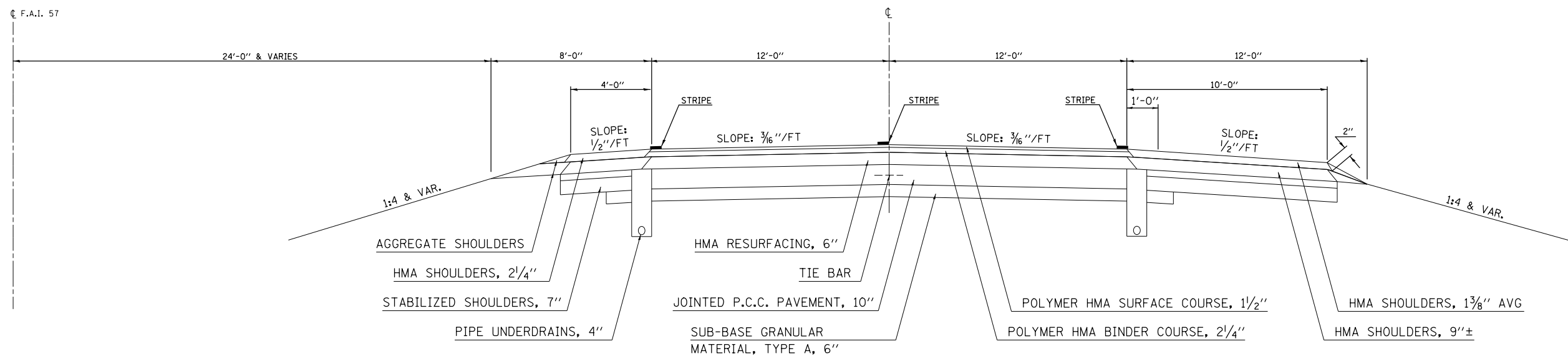
11 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION 10 323+95.00 TO STATION 341+95.00 (N. B.) 12



12 EXISTING TYPICAL CROSS SECTION F.A.I. 57

STATION 11 341+95.00 TO STATION 350.00+00 (N. B.) 13



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

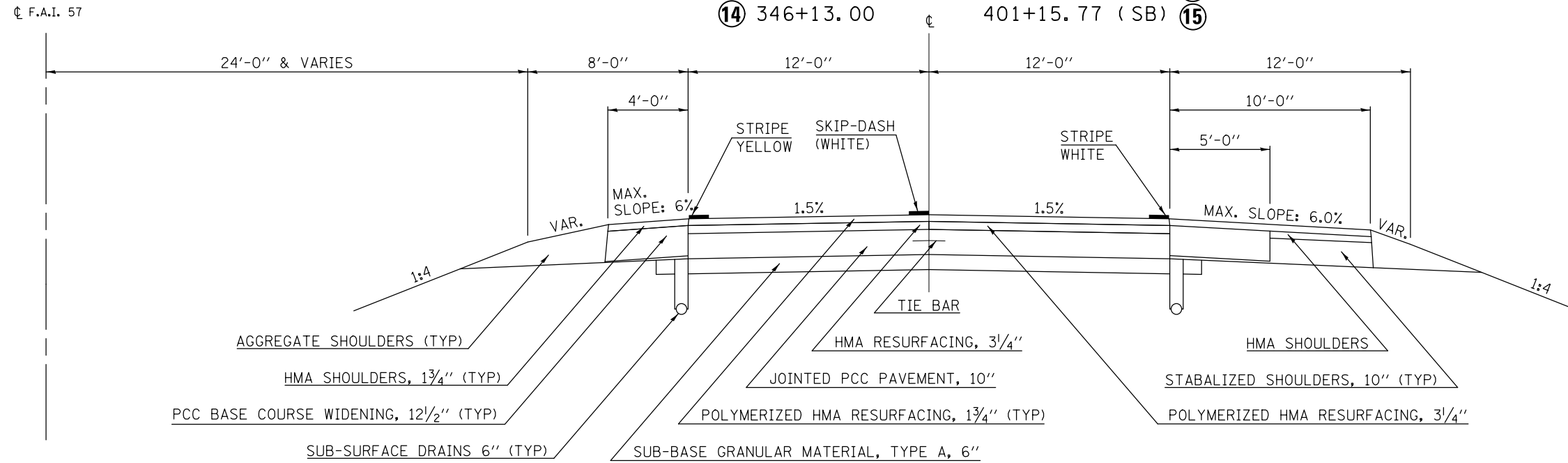
SCALE: NONE SHEET NO. 6 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
VAR. D5 CM PATCHING 2015-3			42
			SHEET NO. 17
			CONTRACT NO. 70A84
ILLINOIS FED. AID PROJECT			

13 EXISTING TYPICAL SECTION
F.A.I. 57

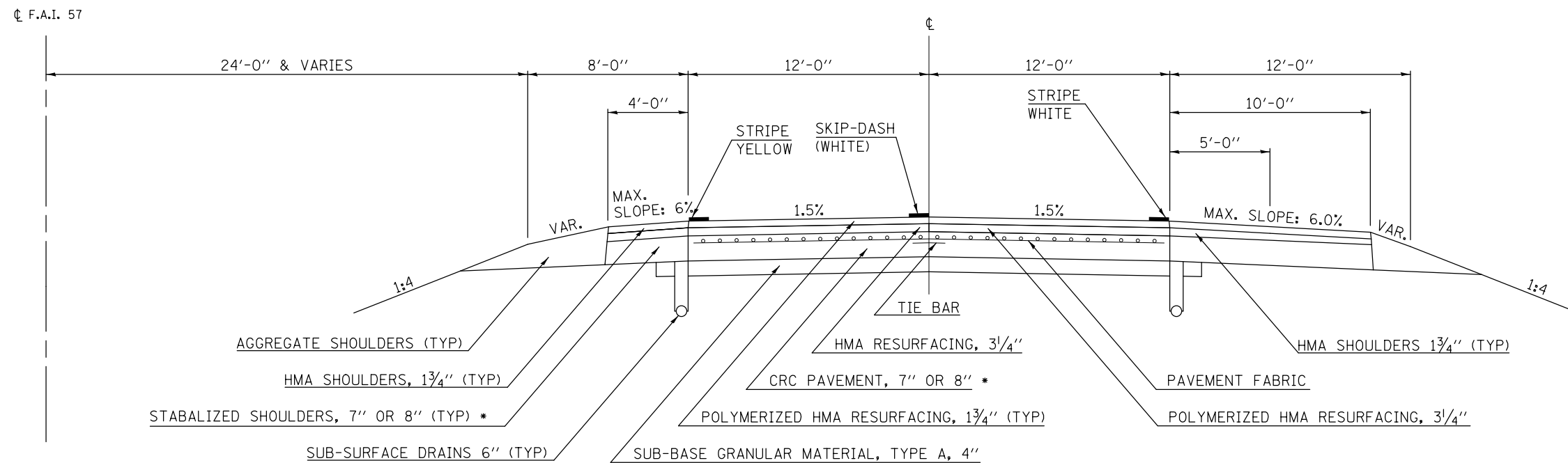
STATION	TO	STATION
350+00.00		526+64.06 (NB & SB) BK
83+43.47 AH		401+15.77 (NB) 15
83+43.47 AH		135+00.00 (SB) 14
14 346+13.00		401+15.77 (SB) 15

STATION EQUATIONS:
 STA 526+64.06 (BK) = STA 83+43.47 (AH)
 STA 373+56.20 (BK) = STA 373+51.69 (AH)



14 EXISTING TYPICAL SECTION
F.A.I. 57

STATION	TO	STATION
13 135+00.00		346+13.00 (SB) 13



* STA. 135+00.00 TO STA. 241+00.00 - 7"
 STA. 241+00.00 TO STA. 346+13.00 - 8"

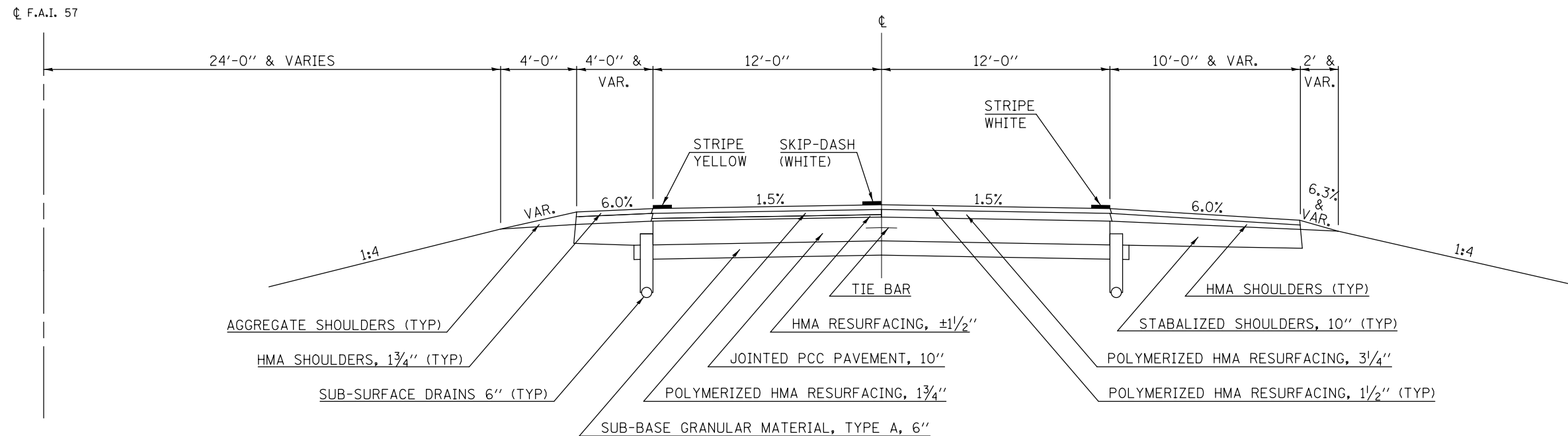
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pw:\IL\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\057\Drawings\Design\057084-sht-typical.dwg		CHECKED -	REVISED -		SCALE: NONE	SHEET NO. 7 OF 20 SHEETS	STA.	TO STA.	VAR.	D5 CM PATCHING 2015-3	*	42	18
PLOT SCALE = 40.0000' / in.		DATE -	REVISED -		CONTRACT NO. 70A84								
PLOT DATE = 12/12/2014					ILLINOIS FED. AID PROJECT								

EXISTING TYPICAL SECTION 15

F.A.I. 57

LOCATION MAP #2

STATION I0 STATION
 ⑬ 401+15.77 492+69.23 ⑯
 ⑰ 522+00.92 545+00.00 ⑲

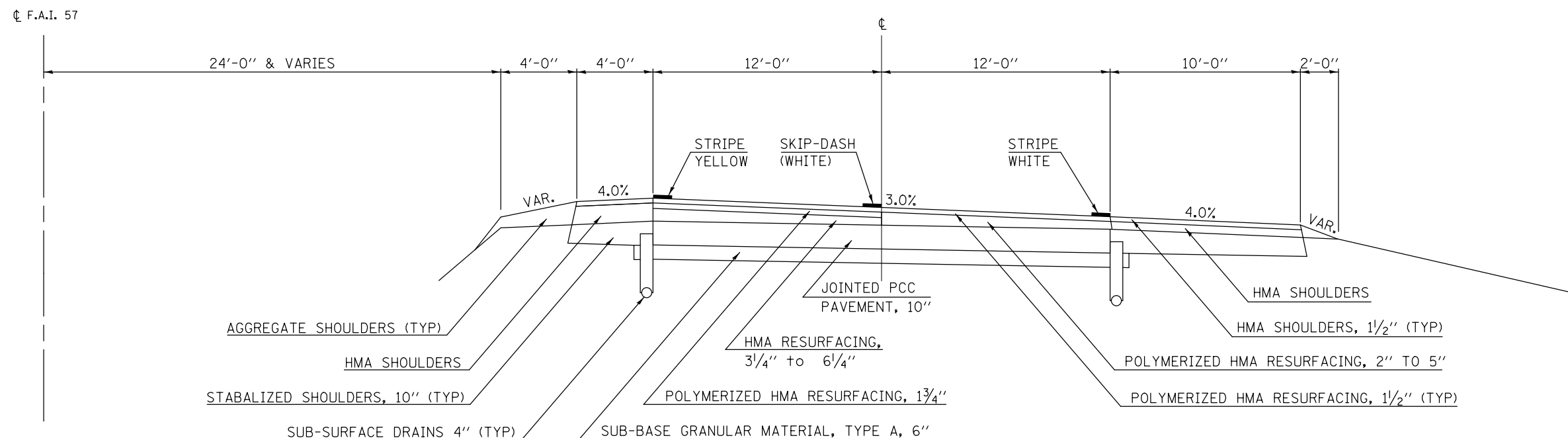


EXISTING TYPICAL SECTION 16

F.A.I. 57

LOCATION MAP #2

STATION I0 STATION
 ⑮ 492+69.23 522+00.92 ⑰



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS			
SCALE: NONE	SHEET NO. 8 OF 20 SHEETS	STA.	TO STA.

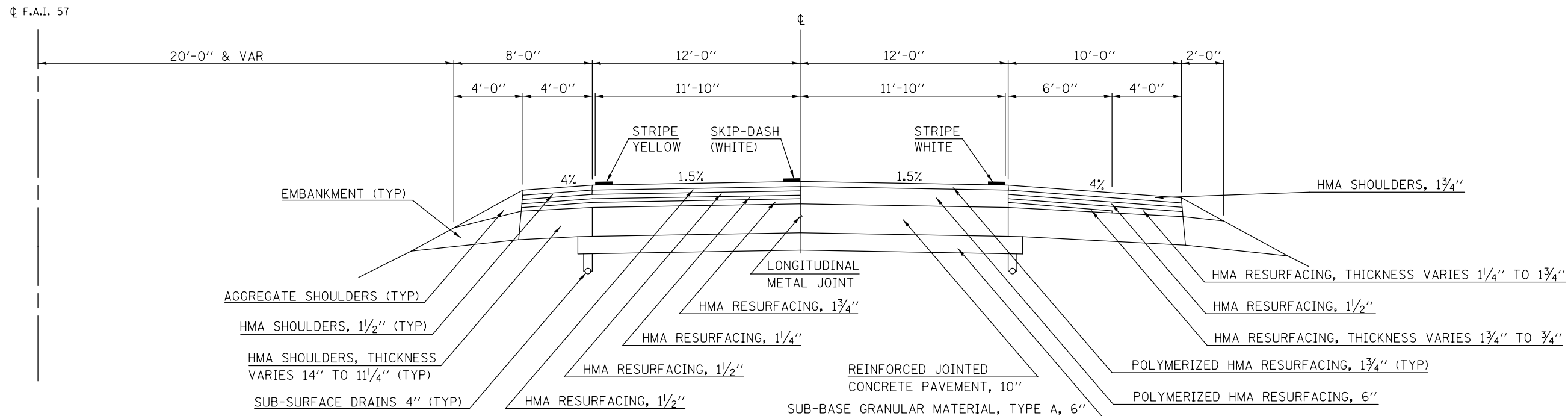
*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	19
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION 17

F.A.I. 57

LOCATION MAP #2

STATION IO STATION
 15 545+00.00 575+00.00 18

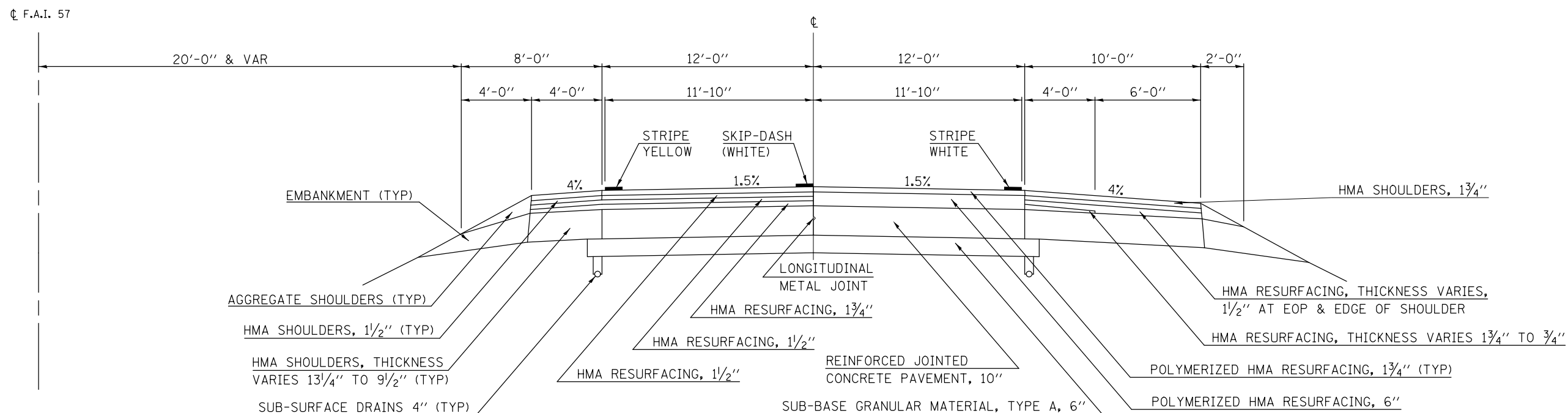


EXISTING TYPICAL SECTION 18

F.A.I. 57

LOCATION MAP #2

STATION IO STATION
 17 575+00.00 623+36.00 19 20



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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 9 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
VAR.	D5 CM PATCHING 2015-3	*	42
			SHEET NO. 20
			CONTRACT NO. 70A84
ILLINOIS FED. AID PROJECT			

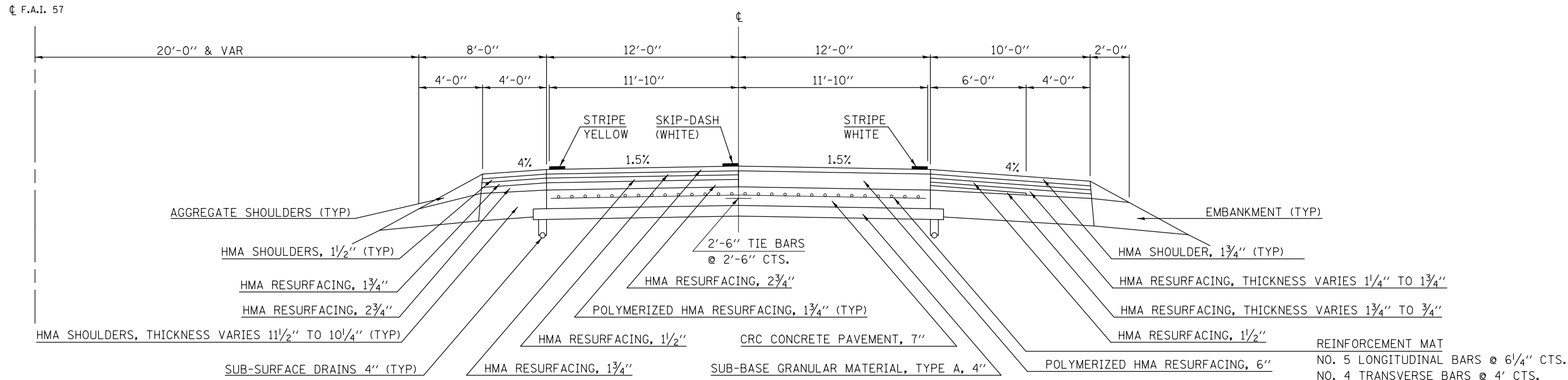
EXISTING TYPICAL SECTION 19

F.A.I. 57

LOCATION MAP #2

NORTHBOUND LANES

STATION TO STATION
 (18) 623+36.00 637+35.00



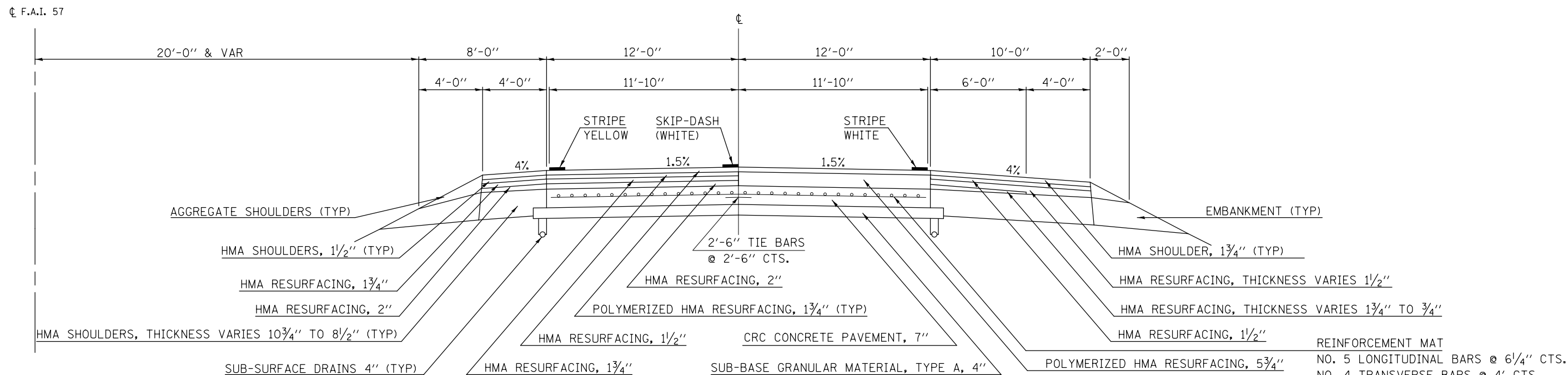
EXISTING TYPICAL SECTION 20

F.A.I. 57

LOCATION MAP #2

SOUTHBOUND LANES

STATION TO STATION
 (18) 623+36.00 637+35.00



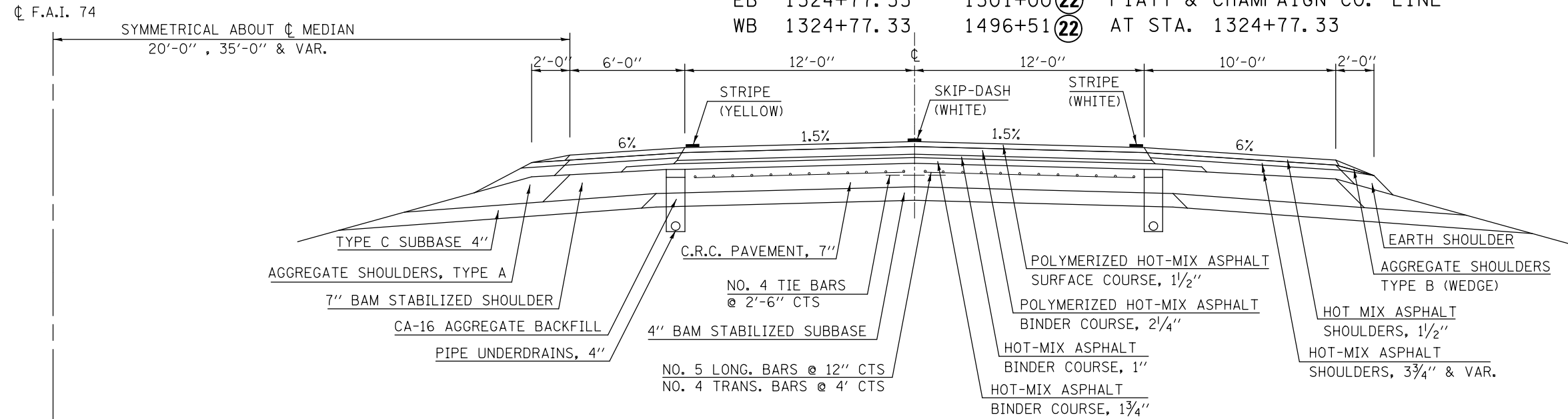
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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 70A84							
PLOT DATE = 12/12/2014	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL SECTION 21

LOCATION MAPS #2 & #3

F.A.I. 74

STATION TO STATION
 EB 1324+77.33 1501+00.00 (22) PIATT & CHAMPAIGN CO. LINE
 WB 1324+77.33 1496+51.00 (22) AT STA. 1324+77.33

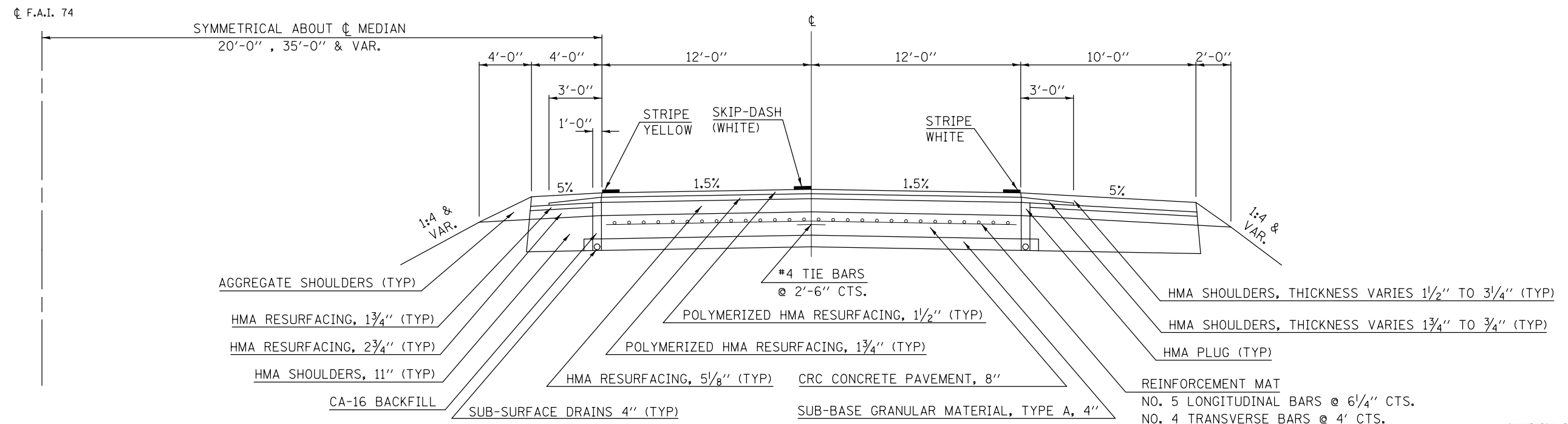


EXISTING TYPICAL SECTION 22

LOCATION MAP #3

F.A.I. 74

STATION TO STATION
 (21) EB 1501+00.00 1870+95.89 (BK) = 1035+75.00 (AH) (23)
 (21) WB 1496+51.00 1870+95.89 (BK) = 1035+75.00 (AH) (23)

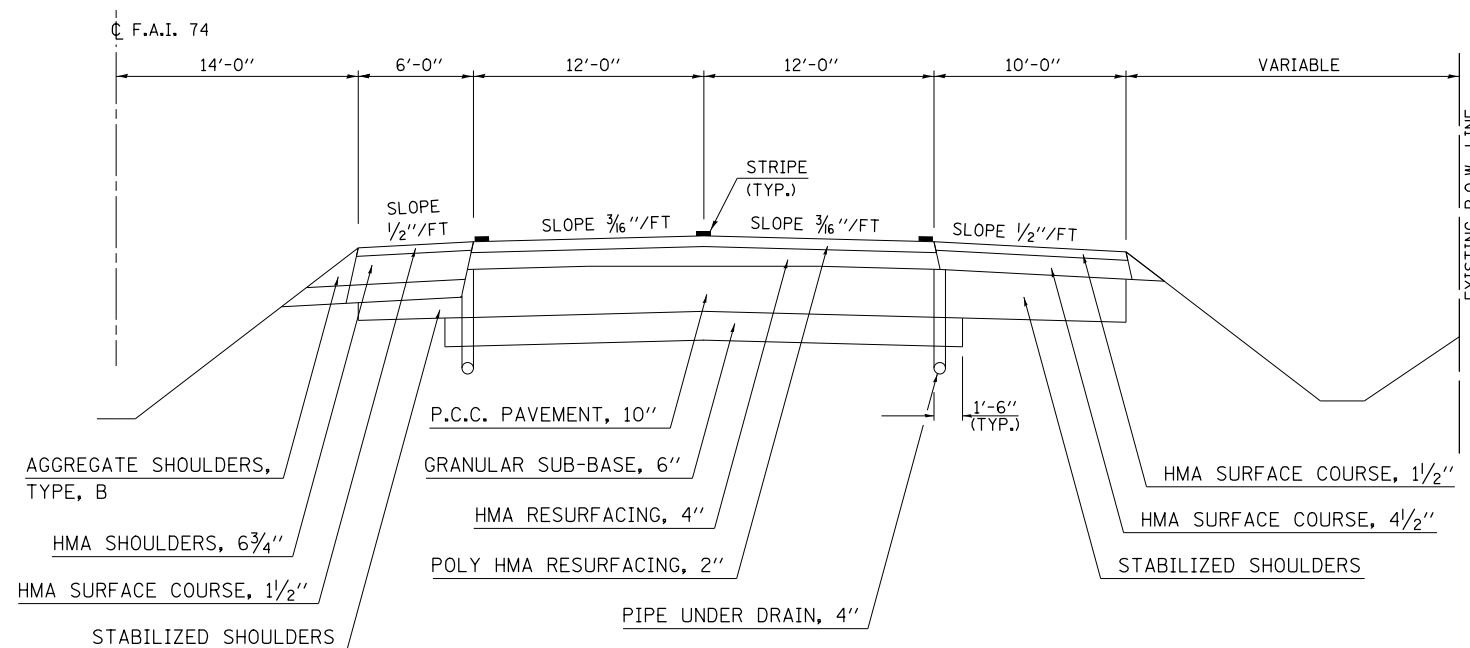


FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 40.0000' / in.		DATE -	REVISED -					CONTRACT NO. 70A84				
PLOT DATE = 12/12/2014					*CHAMPAIGN, DOUGLAS & VERMILION ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL CROSS SECTION 23

F.A.I. 74

STATION TO STATION
1035+75.00 1038+67.40



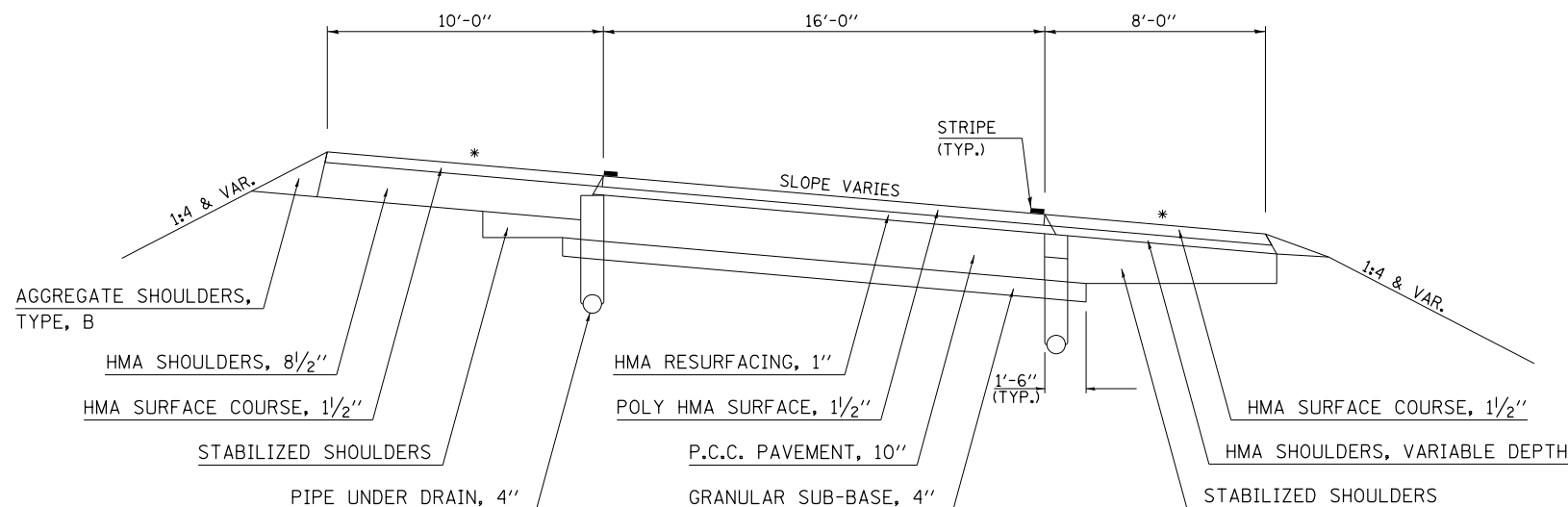
RAMP ADJACENT TO TYPICAL CROSS SECTION 23

EXISTING TYPICAL CROSS SECTION 24

NB I-57 TO EB I-74 RAMP (NEAR I-74 EB GORE AREA)

STATION TO STATION
87+55.00 100+40.00

* = THE ALGEBRAIC DIFFERENCE BETWEEN THE RAMP PAVEMENT SLOPE AND SHOULDER SLOPE SHALL NOT EXCEED 8.0%



FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 12 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION

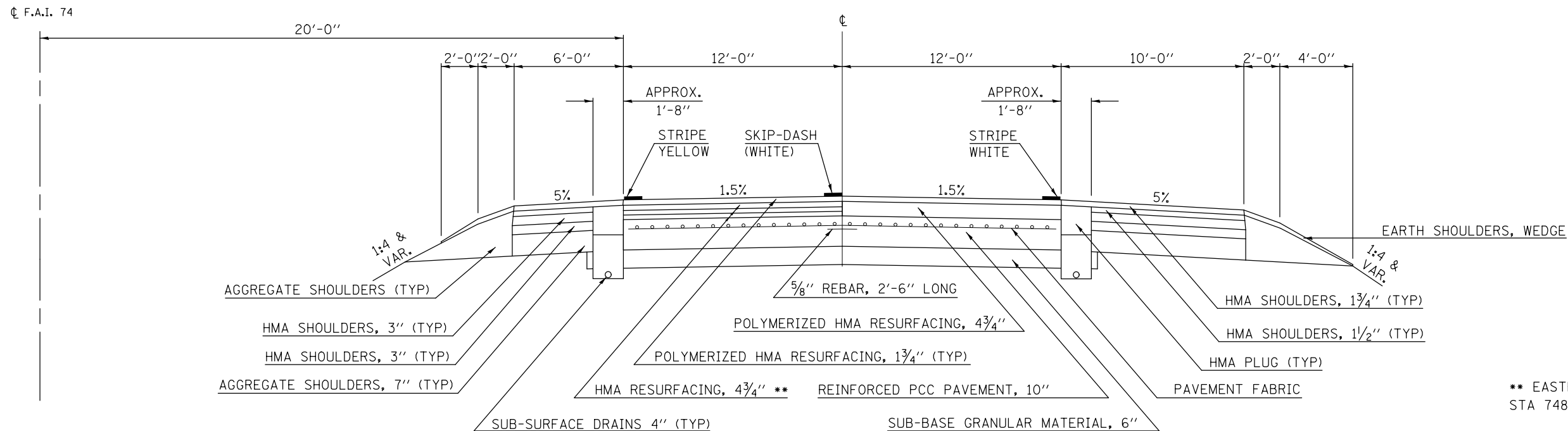
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	23
CONTRACT NO. 70A84			ILLINOIS FED. AID PROJECT	

EXISTING TYPICAL SECTION 25

LOCATION MAP #3

F.A.I. 74

STATION 429+00.00 TO STATION 880+00.00 26



** EASTBOUND LANES - STA 730+0 TO STA 748+00 HMA RESURFACING = 6"±

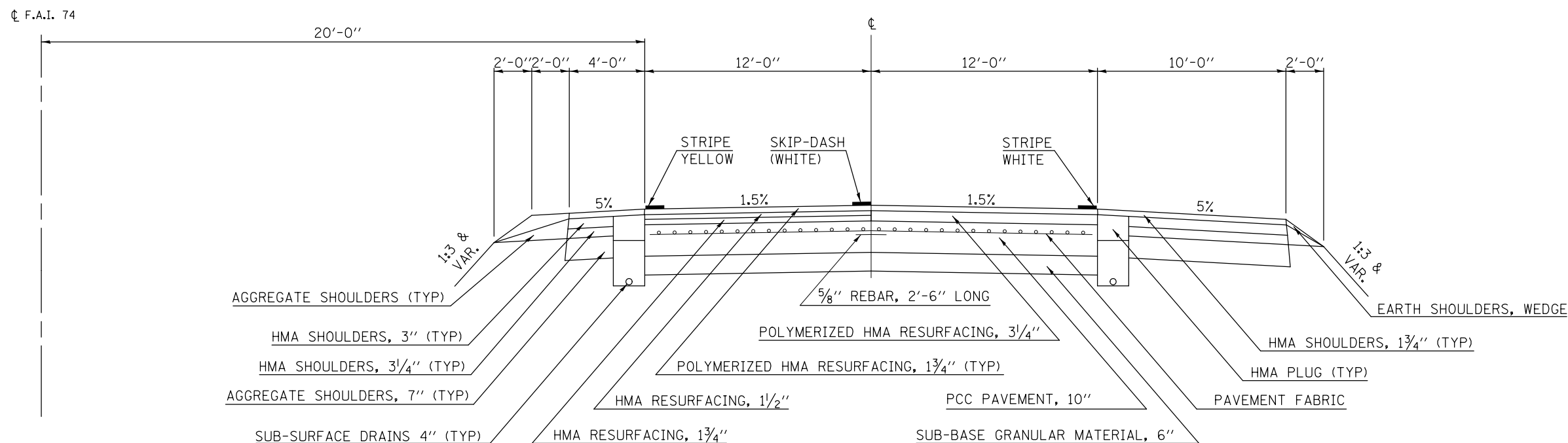
EXISTING TYPICAL SECTION 26

LOCATION MAPS #3 & #4

F.A.I. 74

STATION 880+00.00 TO STATION 1616+00.00 27

CHAMPAIGN AND VERMILION COUNTY LINE AT STA 1053+06.00



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 13 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION

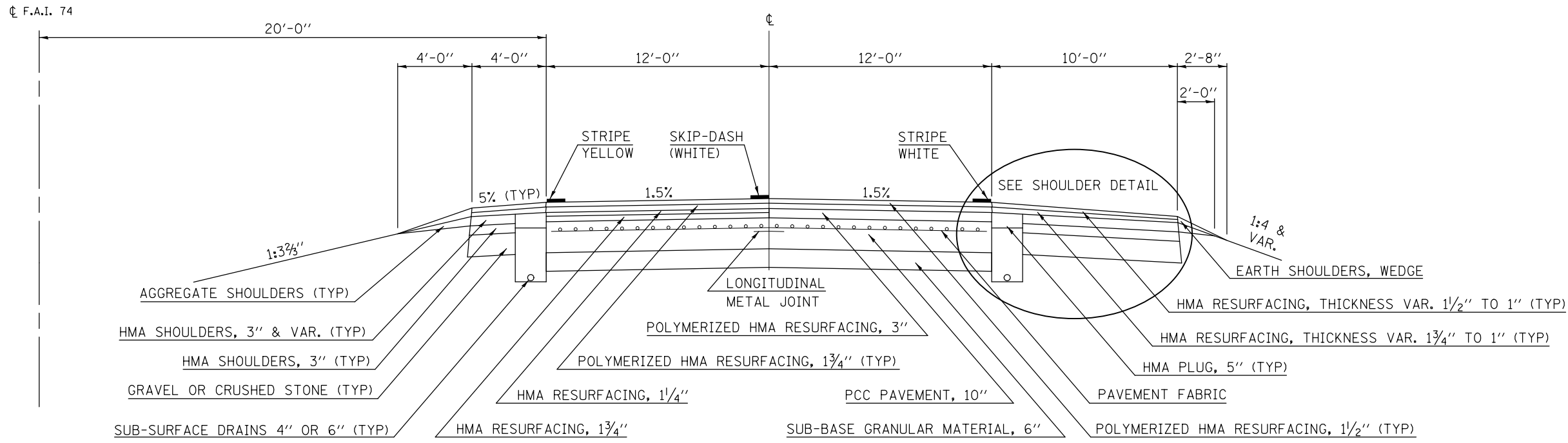
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	24
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION 27

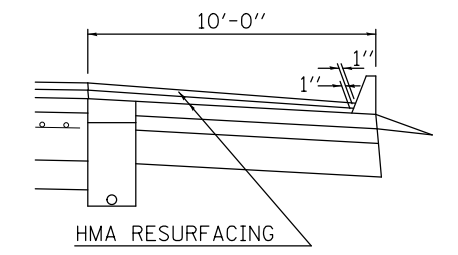
F.A.I. 74

STATION TO STATION
 26 1616+00.00 1720+00.00 28

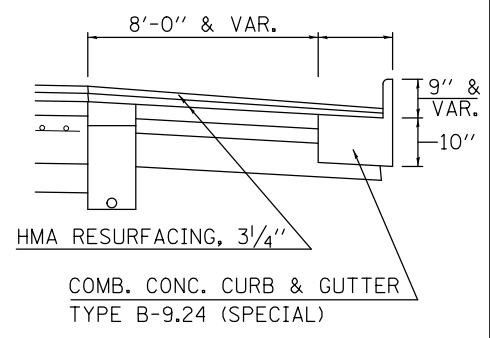
LOCATION MAP #4



SHOULDER DETAIL
 LT. 1618+87.00 TO LT. 1627+88.22
 RT. 1624+65.29 TO RT. 1627+88.22



SHOULDER DETAIL
 LT. 1631.89.30 TO LT. 1647+92.36 (WB)
 RT. 1631+89.63 TO RT. 1647+36.45 (EB)

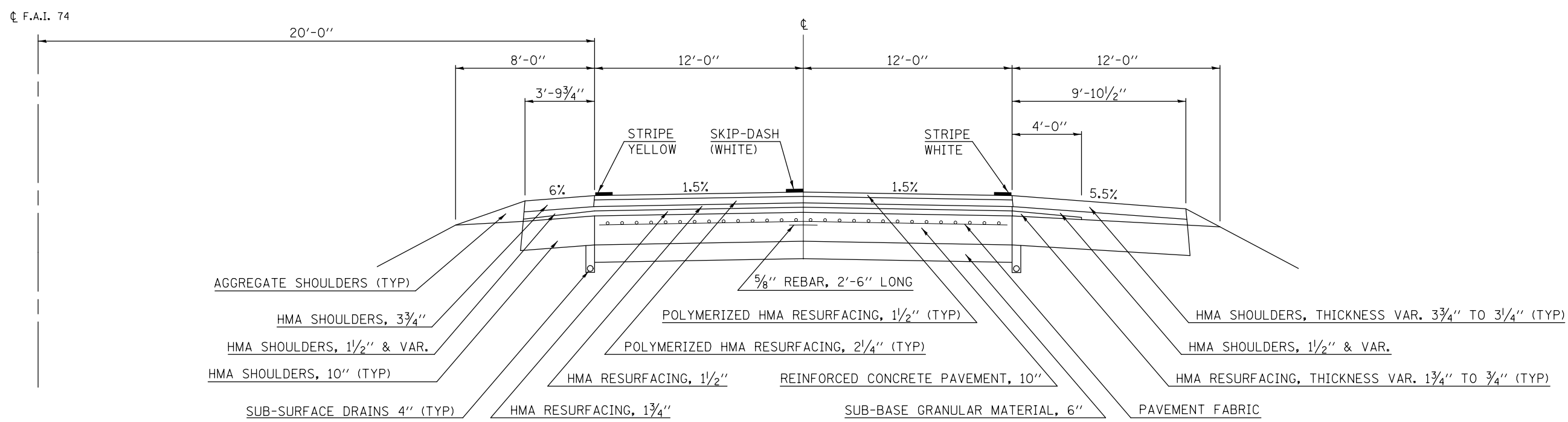


EXISTING TYPICAL SECTION 28

F.A.I. 74

STATION TO STATION
 27 1720+00.00 1908+00.00 29

LOCATION MAP #4



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057\DRAWING\Design\057084-sh-typical.dwg		REVISED -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE = 12/12/2014	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 14 OF 20 SHEETS STA. TO STA.

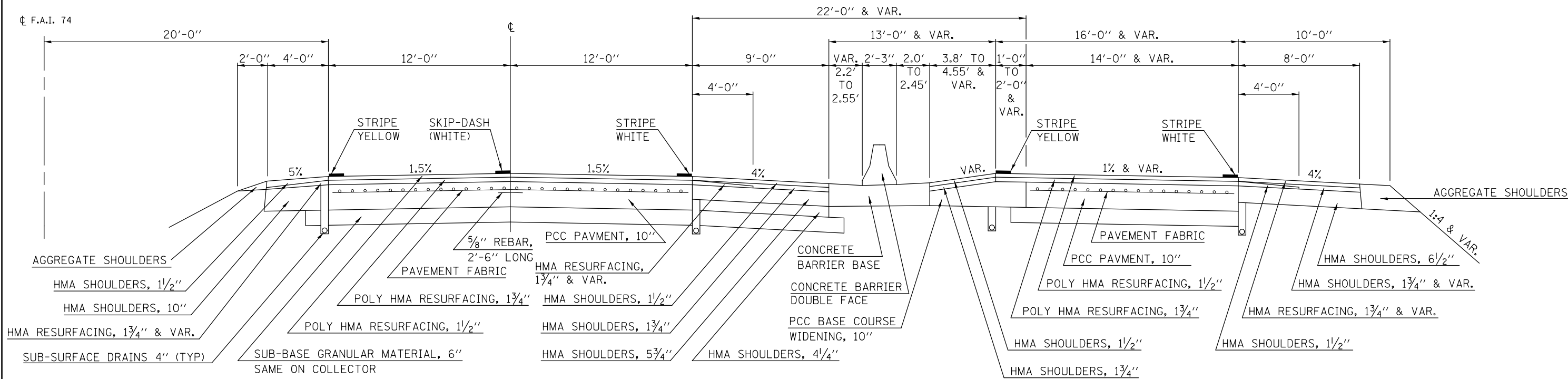
*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	25
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION 29

LOCATION #4

F.A.I. 74

STATION 28 1908+00.00 TO STATION 1951+50.00 30

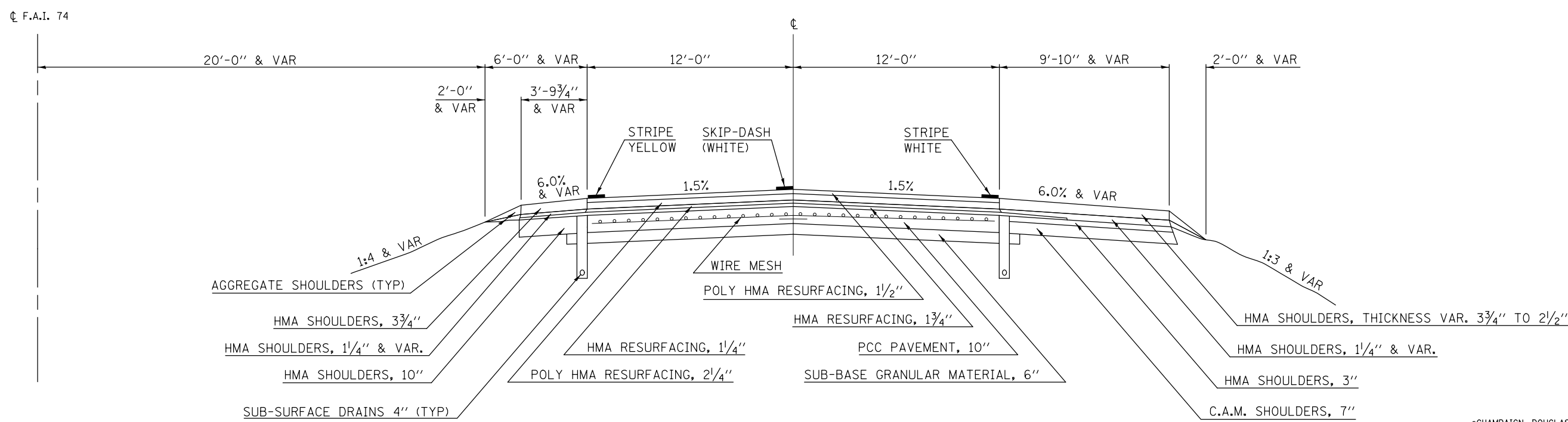


EXISTING TYPICAL SECTION 30

LOCATION #4

F.A.I. 74

STATION 29 1951+50.00 TO STATION 2020+00.00 31



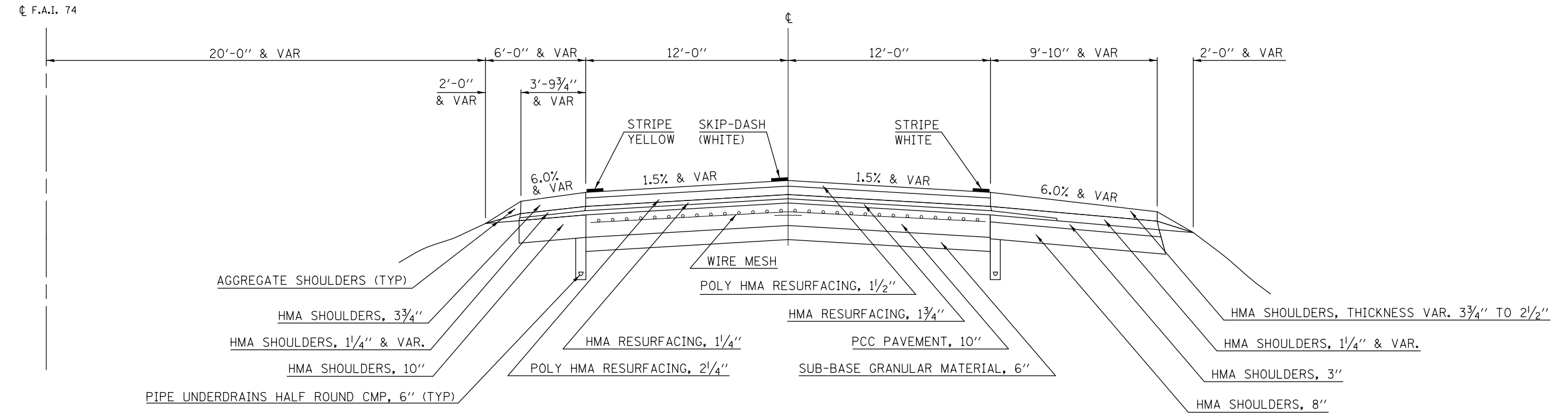
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\057\DRAWING\Design\0570A84-sh-typical.dwg		CHECKED -	REVISED -		VAR.	D5 CM PATCHING 2015-3	*	42	26			
PLOT SCALE = 40.0000' / in.		DATE -	REVISED -		CONTRACT NO. 70A84							
PLOT DATE = 12/12/2014					ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL SECTION 31

LOCATION MAP #4

F.A.I. 74

STATION IO STATION
 30 2020+00.00 2231+13.24



FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570\DRAWING\0570\084-sh-typical.dwg		REVISION	REVISION
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/12/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 16 OF 20 SHEETS STA. TO STA.

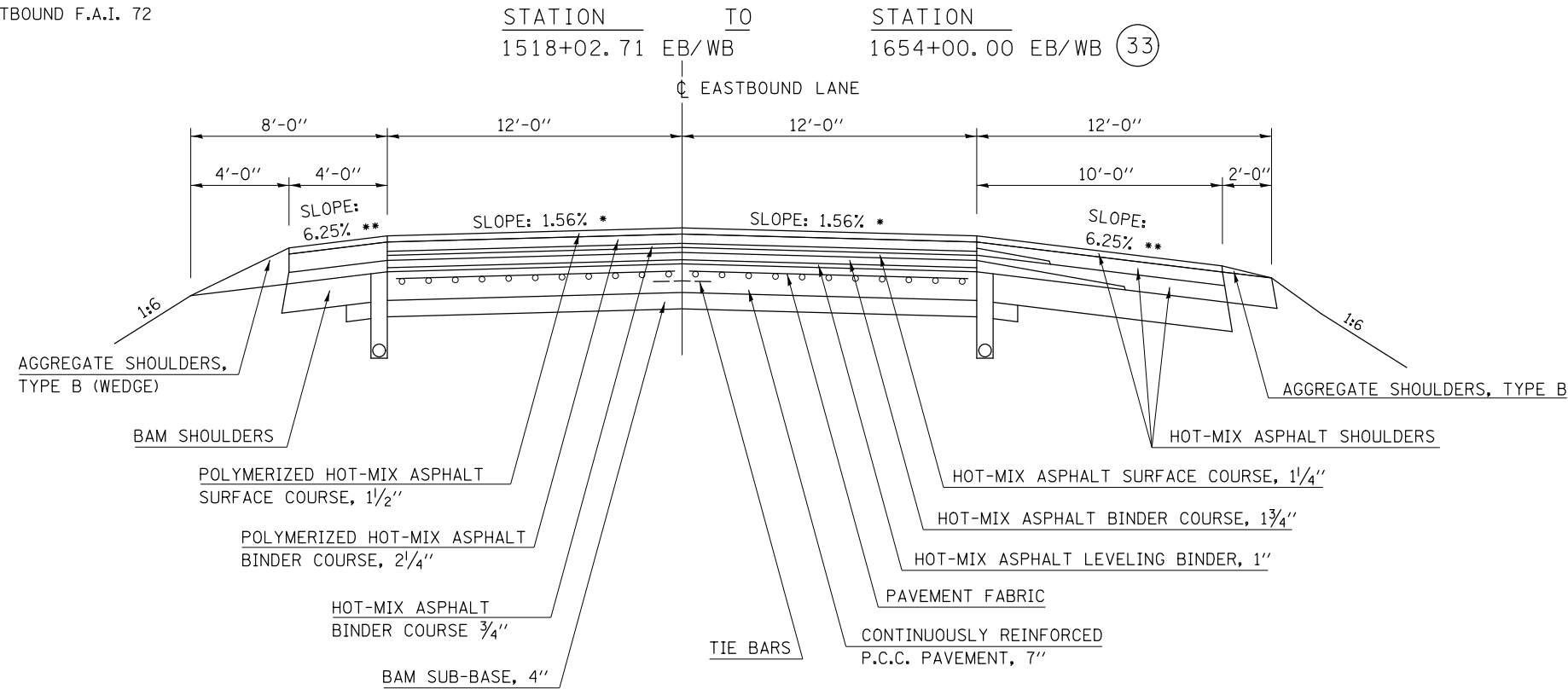
*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	27
			CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT				

* SLOPE VARIES FOR SUPERELEVATION IN CURVES.
 ** SLOPE VARIES IN SUPERELEVATION WITH MAXIMUM OF 0.08 FT/FT DIFFERENCE.

32 EXISTING TYPICAL CROSS SECTION F.A.I. 72

LOCATION MAP #3

EASTBOUND F.A.I. 72 SHOWN; SAME TYPICAL FOR WESTBOUND F.A.I. 72

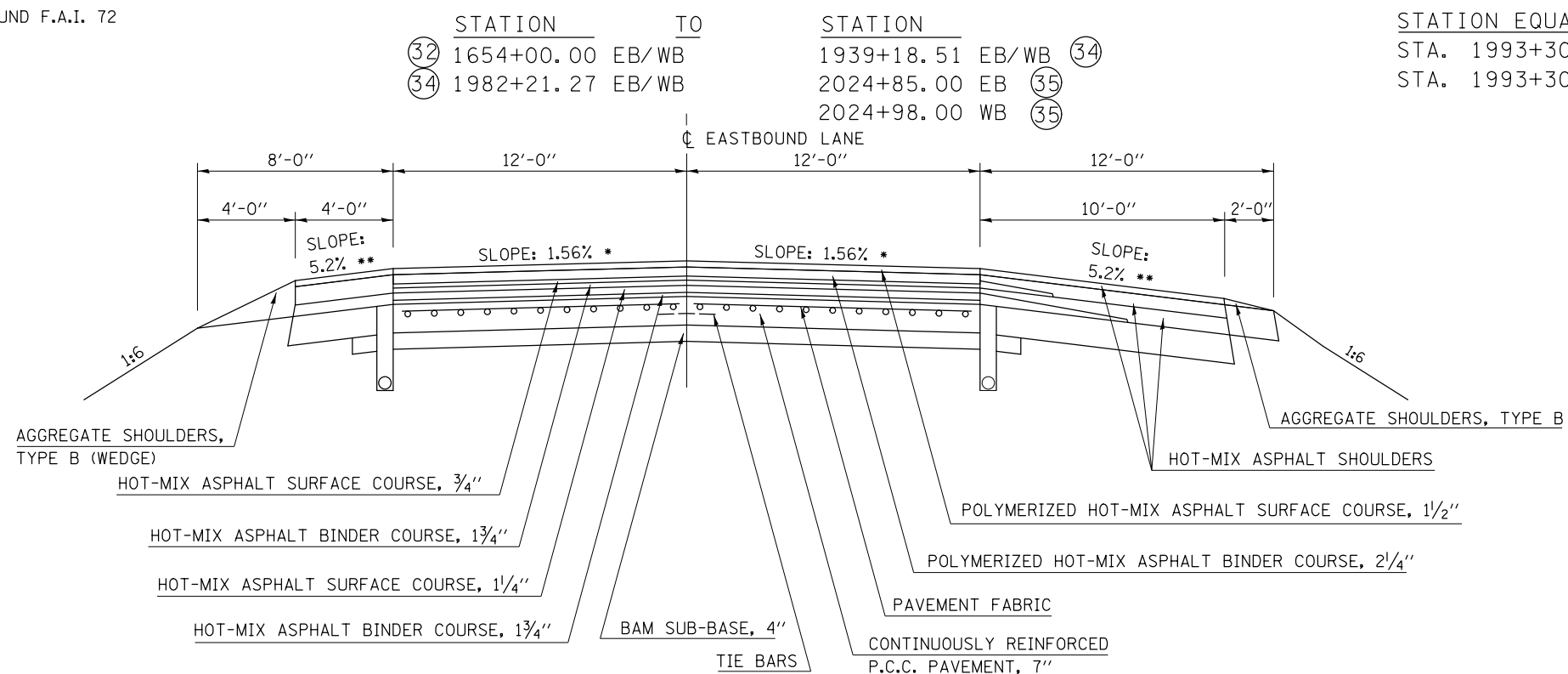


* SLOPE VARIES FOR SUPERELEVATION IN CURVES.
 ** SLOPE VARIES IN SUPERELEVATION WITH MAXIMUM OF 0.08 FT/FT DIFFERENCE.

33 EXISTING TYPICAL CROSS SECTION F.A.I. 72

LOCATION MAP #3

EASTBOUND F.A.I. 72 SHOWN; SAME TYPICAL FOR WESTBOUND F.A.I. 72



STATION EQUATION
 STA. 1993+30.60 (BK) TO 1993+30.58 (AH) EB
 STA. 1993+30.60 (BK) TO 1993+30.58 (AH) WB

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057\BAM\057084-sh-typical.dwg		DRAWN	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS

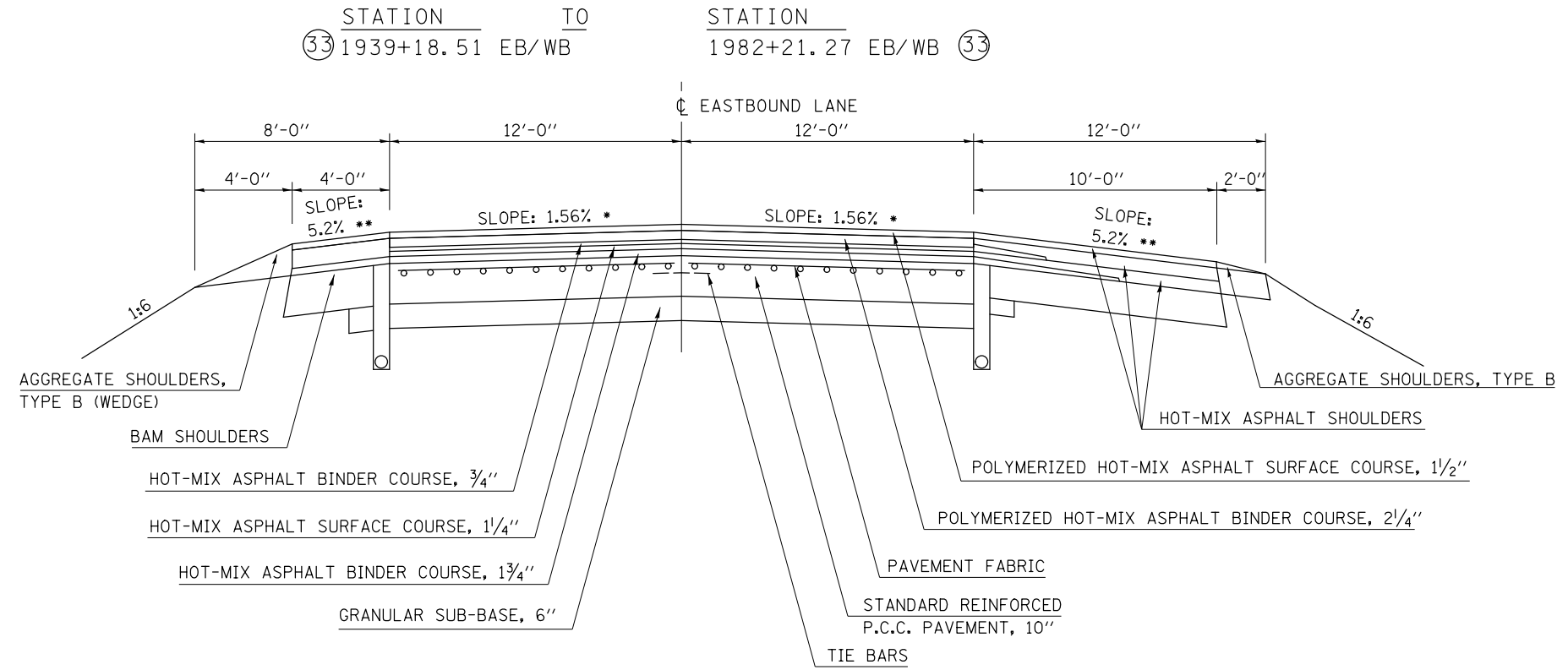
SCALE: NONE SHEET NO. 17 OF 20 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	28
CONTRACT NO. 70A84				
ILLINOIS FED. AID PROJECT				

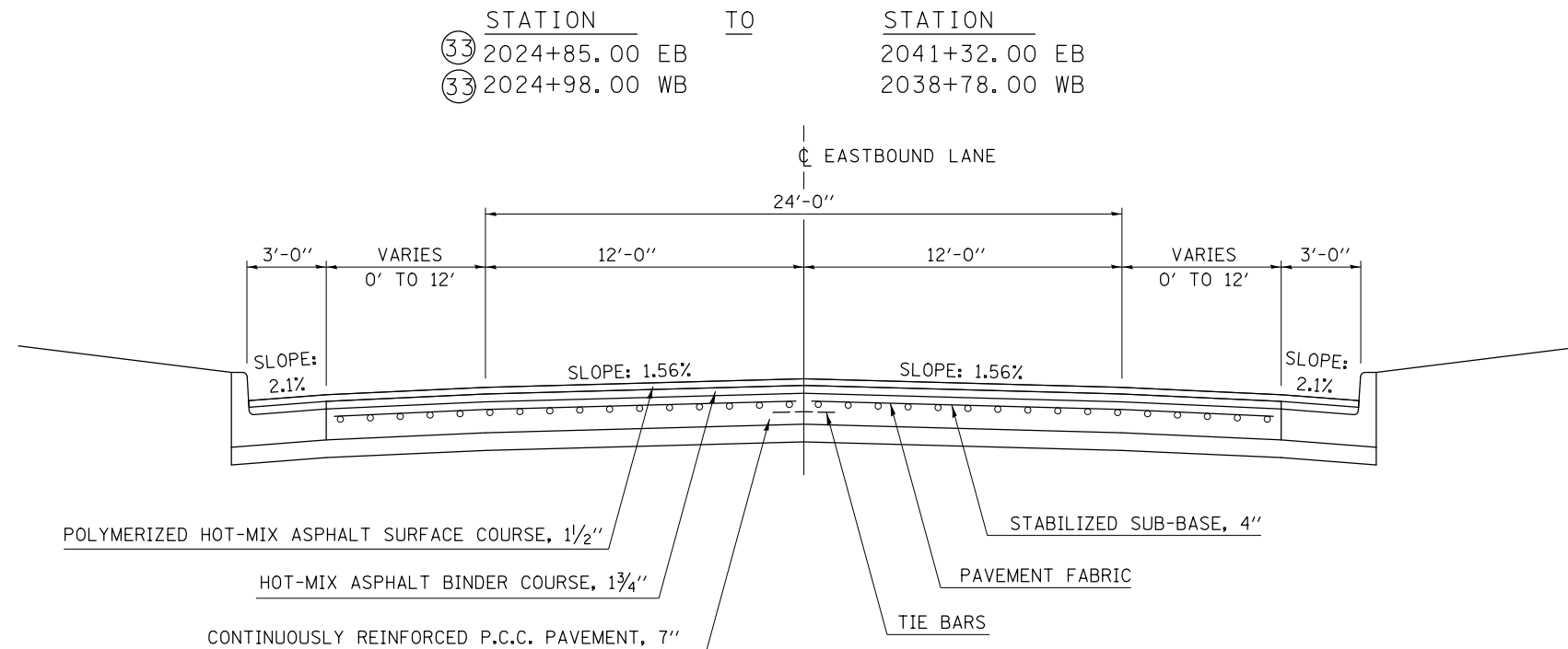
* SLOPE VARIES FOR SUPERELEVATION IN CURVES.
 ** SLOPE VARIES IN SUPERELEVATION WITH MAXIMUM OF 0.08 FT/FT DIFFERENCE.

34 EXISTING TYPICAL CROSS SECTION F.A.I. 72



EASTBOUND F.A.I. 72 SHOWN; SAME TYPICAL FOR WESTBOUND F.A.I. 72

35 EXISTING TYPICAL CROSS SECTION F.A.I. 72



EASTBOUND F.A.I. 72 SHOWN, TYPICAL FOR WESTBOUND.

FILE NAME =	USER NAME = ceorlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\057\DRAWING\Design\057084-sh-typical.dwg	PLotted SCALE = 40.0000' / in.	CHECKED -	REVISED -					VAR.	D5 CM PATCHING 2015-3	*	42	29
	PLOT DATE = 12/12/2014	DATE -	REVISED -		SCALE: NONE SHEET NO. 18 OF 20 SHEETS STA. TO STA.			CONTRACT NO. 70A84				
										ILLINOIS FED. AID PROJECT		

*CHAMPAIGN, DOUGLAS & VERMILION

36 EXISTING TYPICAL CROSS SECTIONS

DOUGLAS CO.

I-57 OVERPASS AT ARCOLA

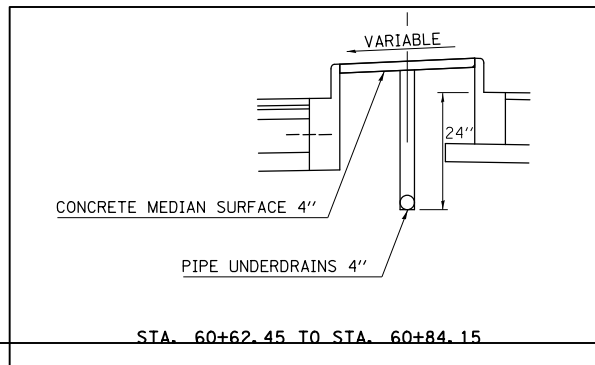
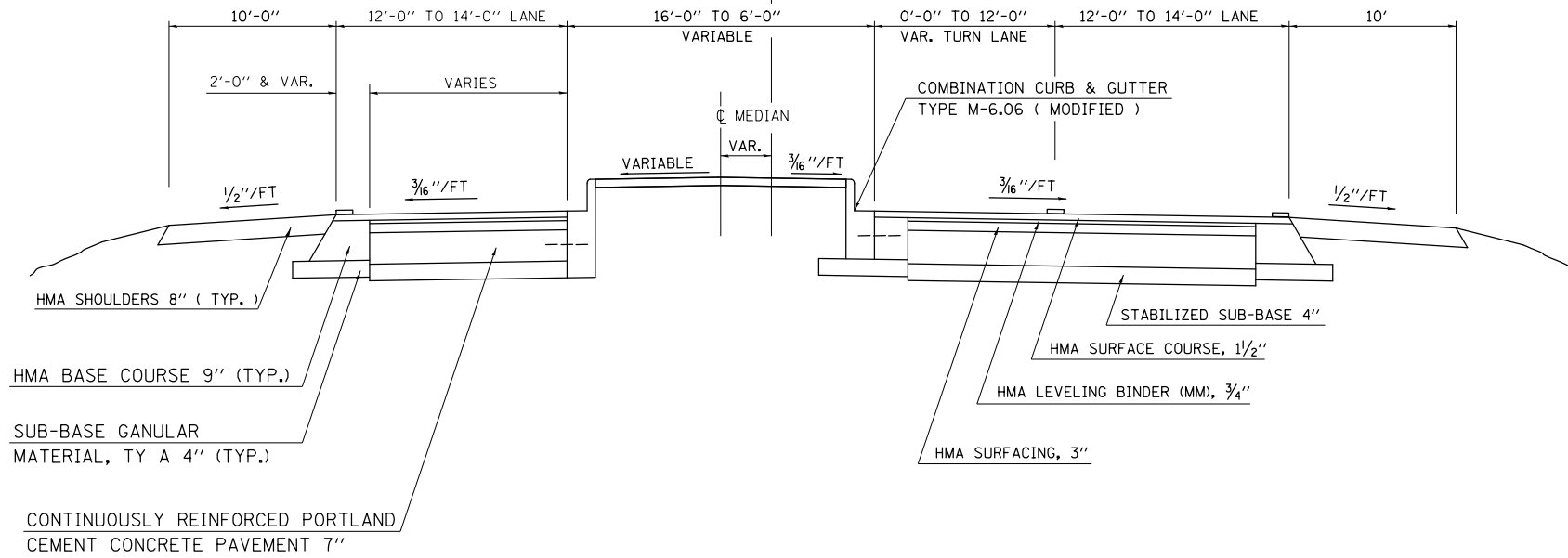
F.A.P. (IL 133)

LOCATION MAP #5

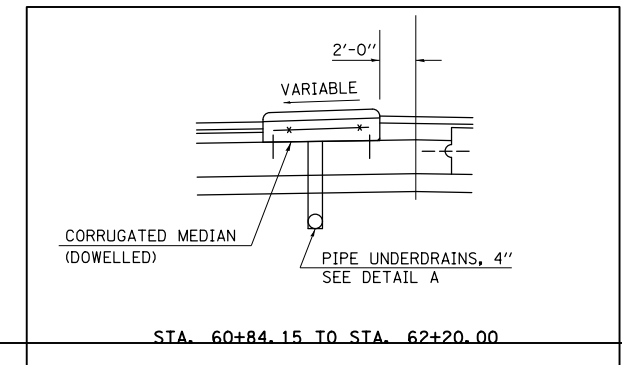
* BRIDGE OMISSION 43+70.00 TO 56+90.50

STATION TO STATION
 ① 38+10.00 43+70.00 *
 * 56+90.50 62+20.00 ③

CL IL RTE 133



STA. 60+62.45 TO STA. 60+84.15



STA. 60+84.15 TO STA. 62+20.00

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\057\DRAWING\Design\0570A84-sh-typical.dwg		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: NONE SHEET NO. 19 OF 20 SHEETS STA. TO STA.

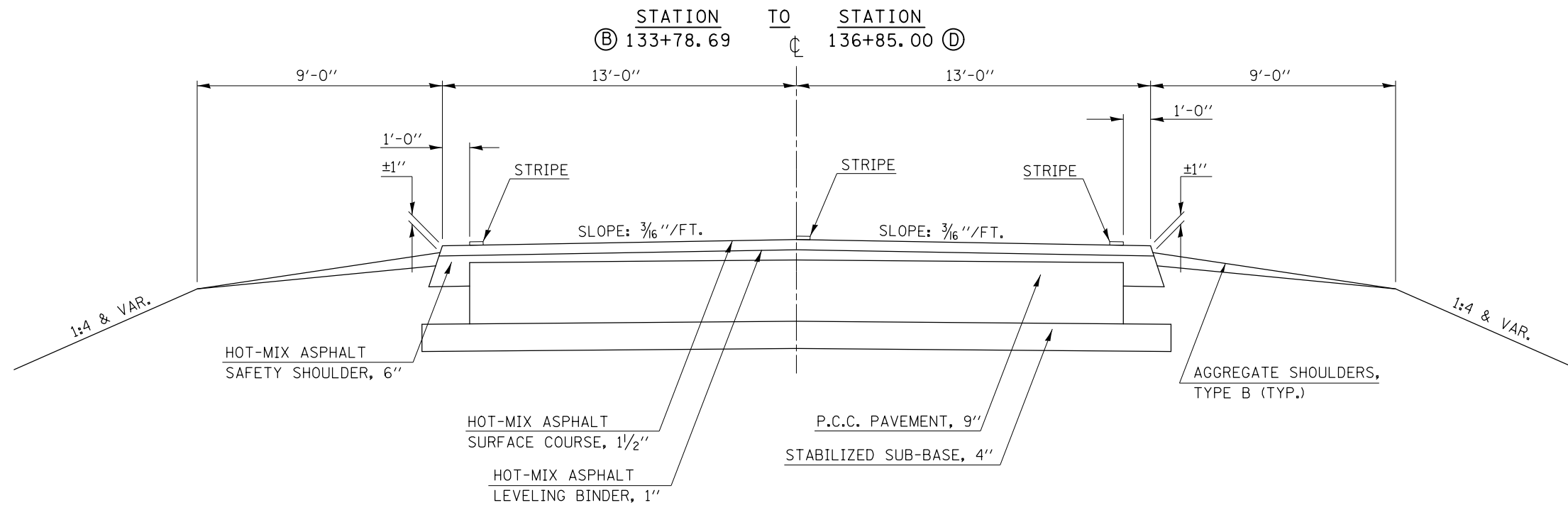
*CHAMPAIGN, DOUGLAS & VERMILION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	30
CONTRACT NO. 70A84			ILLINOIS FED. AID PROJECT	

(37) EXISTING TYPICAL CROSS SECTION

**CHAMPAIGN CO.
I-57 OVERPASS AT CHAMPAIGN
F.A.S. 533 (MARKET STREET)**

LOCATION MAP #6



*CHAMPAIGN, DOUGLAS & VERMILION			
FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0570\BROWND\Design\0570\084-sh-typical.dwg		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/12/2014	DATE -	REVISED -
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
TYPICAL CROSS SECTIONS			
SCALE: NONE	SHEET NO. 20 OF 20 SHEETS	STA.	TO STA.
		CONTRACT NO. 70A84	
ILLINOIS FED. AID PROJECT			

SCHEDULE OF QUANTITIES

I-57 CLASS A 12" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200577 TYPE II 12.0" (SQ YD)	44213200 SAW CUTS (FT)	44213000 PATCHING REINFORCEMENT (SQ YD)
CHAMPAIGN COUNTY LINE		848+62.49	217.655							
DOUGLAS	RURAL	686+22.71	214.572	NB	DL	6.00	12.00	8.0	60.0	8.0
DOUGLAS	RURAL	584+69.27	212.649	NB	DL	6.00	12.00	8.0	60.0	8.0
SUB-TOTALS =								16.0	120.0	16.0
TOTALS =								16.0	120.0	16.0
DOUGLAS CO. I-57 RURAL TOTALS =								16.0	120.0	16.0
USE =								16.0	120.0	16.0

I-57 CLASS A 13" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200610 TYPE II 13.0" (SQ YD)	44213200 SAW CUTS (FT)	44213000 PATCHING REINFORCEMENT (SQ YD)
CHAMPAIGN	RURAL	243+15.47	230.506	SB	DL	10.00	12.00	13.3	68.0	13.3
	SE (AH)	104+50.00	219.490							
	SE (BK)	945+52.78	219.490							
CHAMPAIGN COUNTY LINE		848+62.49	217.655							
SUB-TOTALS =								13.3	68.0	13.3
TOTALS =								13.3	68.0	13.3
CHAMPAIGN CO. I-57 RURAL TOTALS =								13.0	68.0	13.0
USE =								13.0	68.0	13.0

*CHAMPAIGN, DOUGLAS & VERMILION

SCHEDULE OF QUANTITIES

I-57 CLASS A 14" PATCHES												
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200620 TYPE II 14.0" (SQ YD)	44200628 TYPE IV 14.0" (SQ YD)	44213200 SAW CUTS (FT)	44213204 TIE BARS 3/4" (EACH)	44213000 PATCHING REINFORCEMENT (SQ YD)
DOUGLAS	RURAL	462+88.31	210.342	NB	DL	6.00	12.00	8.0		60.0		8.0
DOUGLAS	RURAL	462+88.31	210.342	NB	PL	6.00	12.00	8.0		60.0		8.0
	SE (AH)	360+87.35	208.410									
	SE (BK)	360+83.33	208.410									
DOUGLAS	RURAL	153+45.55	204.486	SB	DL	20.00	12.00		26.7	88.0	10.0	26.7
DOUGLAS	RURAL	153+45.55	204.486	SB	PL	20.00	12.00		26.7	88.0	10.0	26.7
DOUGLAS	RURAL	151+13.23	204.442	SB	DL	6.00	12.00	8.0		60.0		8.0
DOUGLAS	RURAL	150+86.83	204.437	SB	DL	20.00	12.00		26.7	88.0	10.0	26.7
DOUGLAS	RURAL	150+81.55	204.436	SB	PL	6.00	12.00	8.0		60.0		8.0
DOUGLAS	RURAL	150+86.83	204.437	NB	DL	6.00	12.00	8.0		60.0		8.0
	SE (AH)	117+23.47	203.800									
	SE (BK)	1510+00.00	203.800									
DOUGLAS	RURAL	1491+92.92	203.459	SB	DL	10.00	12.00	13.3		68.0		13.3
DOUGLAS	RURAL	1491+92.92	203.459	SB	PL	10.00	12.00	13.3		68.0		13.3
COLES COUNTY LINE		1386+91.00	201.470									
SUB-TOTALS =								66.6	80.1	700.0	30.0	146.7
TOTALS =								67.0	80.0	700.0	30.0	147.0
DOUGLAS CO. I-57 RURAL TOTALS =								67.0	80.0	700.0	30.0	147.0
USE =								67.0	80.0	700.0	30.0	147.0

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	DATE -	REVISED -
	PLOT DATE = 12/12/2014		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	33
CONTRACT NO. 70A84				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

I-57 CLASS B 15" PATCHES (CONTINUED ON NEXT PAGE)												
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201031 TYPE II 15.0" (SQ YD)	44201035 TYPE III 15.0" (SQ YD)	44213200 SAW CUTS (FT)	44213100 PAVEMENT FABRIC (SQ YD)	44201299 DOWEL BARS 1 1/2" (EACH)
	SE (AH)	083+43.47	227.481									
	SE (BK)	526+64.06	227.481									
CHAMPAIGN	RURAL	367+86.64	224.478	SB	DL	8.00	12.00	10.7		52.0		20.0
CHAMPAIGN	RURAL	437+83.10	225.799	NB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	437+30.30	225.789	NB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	437+30.30	225.789	NB	PL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	368+13.50	224.479	NB	DL	12.00	12.00		16.0	60.0	16.0	20.0
CHAMPAIGN	RURAL	367+49.68	224.471	SB	DL	10.00	12.00	13.3		56.0		20.0
CHAMPAIGN	RURAL	367+49.68	224.471	SB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	367+02.62	224.458	NB	DL	10.00	12.00	13.3		56.0		20.0
CHAMPAIGN	RURAL	366+96.88	224.461	SB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	366+81.04	224.458	SB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	366+60.38	224.450	NB	DL	6.00	12.00	8.0		48.0		20.0
CHAMPAIGN	RURAL	366+60.38	224.450	NB	PL	8.00	12.00	10.7		52.0		20.0
CHAMPAIGN	RURAL	364+75.12	224.419	SB	PL	6.00	12.00	8.0		48.0		20.0
	SE (AH)	104+50.00	219.490									
	SE (BK)	945+52.78	219.490									
CHAMPAIGN	RURAL	848+62.49	217.655									
SUB-TOTALS=								112.0	16.0	660.0	16.0	260.0
TOTALS=								112.0	16.0	660.0	16.0	260.0
CHAMPAIGN CO. I-57 RURAL TOTALS =								112.0	16.0	660.0	16.0	260.0
USE =								112.0	16.0	660.0	16.0	260.0

SCHEDULE OF QUANTITIES

I-57 CLASS B 15" PATCHES (CONTINUED FROM PREVIOUS PAGE)														
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201027 TYPE I 15.0" (SQ YD)	44201031 TYPE II 15.0" (SQ YD)	44201037 TYPE IV 15.0" (SQ YD)	44213200 SAW CUTS (FT)	44213204 TIE BARS 3/4" (EACH)	44213100 PAVEMENT FABRIC (SQ YD)	44201299 DOWEL BARS 1 1/2" (EACH)
CHAMPAIGN	URBAN	542+26.57	236.171	SB	DL	20.00	12.00			26.7	76.0	10.0	26.7	30.0
	SE (AH)	373+51.69	232.975											
	SE (BK)	373+56.20	232.975											
CHAMPAIGN	URBAN	457+83.85	234.572	NB	DL	8.00	12.00		10.7		52.0			20.0
CHAMPAIGN	URBAN	404+51.05	233.562	NB	DL	6.00	6.00	4.0			30.0			8.0
CHAMPAIGN	URBAN	403+71.85	233.547	NB	DL	6.00	12.00		8.0		48.0			20.0
CHAMPAIGN	URBAN	402+71.53	233.528	NB	DL	6.00	12.00		8.0		48.0			20.0
	SE (AH)	373+51.69	232.975											
	SE (BK)	373+56.20	232.975											
CHAMPAIGN	URBAN	364+54.19	232.805	SB	DL	20.00	12.00			26.7	76.0	10.0	26.7	30.0
CHAMPAIGN	URBAN	361+00.43	232.738	SB	DL	20.00	12.00			26.7	76.0	10.0	26.7	30.0
	SE (AH)	083+43.47	227.481											
	SE (BK)	526+64.06	227.481											
SUB-TOTALS =								4.0	26.7	80.1	406.0	30.0	80.1	158.0
PAGE TOTALS =								4.0	27.0	80.0	406.0	30.0	80.0	158.0
CHAMPAIGN CO. I-57 RURAL PAGE TOTALS =								4.0	27.0	80.0	406.0	30.0	80.0	158.0
USE =								4.0	27.0	80.0	406.0	30.0	80.0	158.0

*CHAMPAIGN, DOUGLAS & VERMILION

SCHEDULE OF QUANTITIES

I-72 CLASS A 15" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200630 TYPE II 15.0" (SQ YD)	44213200 SAW CUTS (FT)	44213000 PATCHING REINFORCEMENT (SQ YD)
CHAMPAIGN	URBAN	1933+24.63	181.234	WB	PL	6.00	12.00	8.0	60.0	8.0
CHAMPAIGN	URBAN	1933+14.07	181.232	EB	PL	6.00	12.00	8.0	60.0	8.0
CHAMPAIGN	URBAN	1898+13.43	180.569	WB	DL	6.00	12.00	8.0	60.0	8.0
CHAMPAIGN	URBAN	1897+81.75	180.563	WB	PL	6.00	12.00	8.0	60.0	8.0
CHAMPAIGN	URBAN	1880+07.67	180.227	WB	DL	8.00	12.00	10.7	64.0	10.7
CHAMPAIGN	URBAN	1841+21.59	179.491	EB	DL	8.00	12.00	10.7	64.0	10.7
CHAMPAIGN	URBAN	1778+64.79	178.306	EB	PL	6.00	12.00	8.0	60.0	8.0
PIATT COUNTY LINE		1518+02.71	173.370							
SUB-TOTALS =								61.4	428.0	61.4
TOTALS =								61.0	428.0	61.0
CHAMPAIGN CO. I-72 URBAN TOTALS =								61.0	428.0	61.0
USE =								61.0	428.0	61.0

I-72 CLASS B 18" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201063 TYPE II 18.0" (SQ YD)	44213200 SAW CUTS (FT)	44201299 DOWEL BARS 1 1/2" (EACH)
CHAMPAIGN	URBAN	1959+01.27	181.722	EB	DL	6.00	12.00	8.0	48.0	20.0
CHAMPAIGN	URBAN	1959+01.27	181.722	EB	AUX	10.00	12.00	13.3	56.0	20.0
PIATT COUNTY LINE		1518+02.71	173.370							
SUB-TOTALS =								21.3	104.0	40.0
TOTALS =								21.0	104.0	40.0
CHAMPAIGN CO. I-72 URBAN TOTALS =								21.0	104.0	40.0
USE =								21.0	104.0	40.0

I-72 CLASS A 16" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200645 TYPE II 16.0" (SQ YD)	44213200 SAW CUTS (FT)	44213000 PATCHING REINFORCEMENT (SQ YD)
CHAMPAIGN	RURAL	1622+67.67	175.352	WB	PL	8.00	12.00	10.7	64.0	10.7
PIATT COUNTY LINE		1518+02.71	173.370							
SUB-TOTALS =								10.7	64.0	10.7
TOTALS =								11.0	64.0	11.0
CHAMPAIGN CO. I-72 RURAL TOTALS =								11.0	64.0	11.0
USE =								11.0	64.0	11.0

*CHAMPAIGN, DOUGLAS & VERMILION

SCHEDULE OF QUANTITIES

I-74 CLASS A 17" PATCHES												
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200637 TYPE II 17.0" (SQ YD)	44200643 TYPE IV 17.0" (SQ YD)	44213200 SAW CUTS (FT)	44213204 TIE BARS 3/4" (EACH)	44213000 PATCHING REINFORCEMENT (SQ YD)
CHAMPAIGN	URBAN	1665+28.05	174.599	WB	PL	6.00	12.00	8.0		60.0		8.0
CHAMPAIGN	URBAN	1618+71.09	173.717	EB	DL	6.00	12.00	8.0		60.0		8.0
CHAMPAIGN	URBAN	1618+39.41	173.711	EB	DL	10.00	12.00	13.3		68.0		13.3
CHAMPAIGN	URBAN	1617+86.61	173.701	EB	DL	20.00	12.00		26.7	88.0	10.0	26.7
CHAMPAIGN	URBAN	1519+28.85	171.834	EB	DL	25.00	12.00		33.3	98.0	13.0	33.3
CHAMPAIGN	URBAN	1517+44.05	171.799	EB	DL	20.00	12.00		26.7	88.0	10.0	26.7
CHAMPAIGN	URBAN	1517+22.93	171.795	WB	DL	30.00	12.00		40.0	108.0	15.0	40.0
PIATT COUNTY LINE		1324+77.33	168.150									
SUB-TOTALS =								29.3	126.7	570.0	48.0	156.0
TOTALS =								29.0	127.0	570.0	48.0	156.0
CHAMPAIGN CO. I-74 URBAN TOTALS =								29.0	127.0	570.0	48.0	156.0
USE =								29.0	127.0	570.0	48.0	156.0

*CHAMPAIGN, DOUGLAS & VERMILION

SCHEDULE OF QUANTITIES

I-74 CLASS B 14" PATCHES													
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201019	44201025	44213200	44213204	44213100	44201299
								TYPE II 14.0" (SQ YD)	TYPE IV 14.0" (SQ YD)	SAW CUTS (FT)	TIE BARS 3/4" (EACH)	PAVEMENT FABRIC (SQ YD)	DOWEL BARS 1 1/2" (EACH)
VERMILION	URBAN	1934+08.08	214.461	WB	PL	10.00	12.00	13.3		56.0			20.0
VERMILION	URBAN	1924+73.52	214.284	WB	DL	20.00	12.00		26.7	76.0	10.0	26.7	30.0
VERMILION	URBAN	1923+09.84	214.253	WB	DL	8.00	12.00	10.7		52.0			20.0
VERMILION COUNTY LINE		1053+06.00	197.775										
SUB-TOTALS =								24.0	26.7	184.0	10.0	26.7	70.0
TOTALS =								24.0	27.0	184.0	10.0	27.0	70.0
VERMILION CO. I-74 URBAN TOTALS =								24.0	27.0	184.0	10.0	27.0	70.0
USE =								24.0	27.0	184.0	10.0	27.0	70.0

I-74 CLASS B 15" PATCHES													
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201031	44201035	44213200	44213100	44201299	
								TYPE II 15.0" (SQ YD)	TYPE III 15.0" (SQ YD)	SAW CUTS (FT)	PAVEMENT FABRIC (SQ YD)	DOWEL BARS 1 1/2" (EACH)	
VERMILION	RURAL	1410+99.12	204.554	WB	DL	8.00	12.00	10.7		52.0		20.0	
VERMILION	RURAL	1410+09.00	204.537	EB	DL	12.00	12.00		16.0	60.0	16.0	20.0	
VERMILION	RURAL	1287+01.68	202.206	EB	DL	6.00	12.00	8.0		48.0		20.0	
VERMILION	RURAL	1287+01.68	202.206	EB	PL	6.00	12.00	8.0		48.0		20.0	
VERMILION	RURAL	1108+39.44	198.823	EB	DL	6.00	12.00	8.0		48.0		20.0	
VERMILION	RURAL	1106+28.24	198.783	WB	PL	15.00	12.00		20.0	66.0	20.0	20.0	
VERMILION	RURAL	1105+80.72	198.774	WB	PL	12.00	12.00		16.0	60.0	16.0	20.0	
VERMILION COUNTY LINE		1053+06.00	197.775										
SUB-TOTALS =								34.7	52.0	382.0	52.0	140.0	
TOTALS =								35.0	52.0	382.0	52.0	140.0	
VERMILION CO. I-74 RURAL TOTALS =								35.0	52.0	382.0	52.0	140.0	
USE =								35.0	52.0	382.0	52.0	140.0	

SCHEDULE OF QUANTITIES

I-74 CLASS B 17" PATCHES												
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201055 TYPE II 17.0" (SQ YD)	44201057 TYPE III 17.0" (SQ YD)	44213200 SAW CUTS (FT)	44213100 PAVEMENT FABRIC (SQ YD)	44201299 DOWEL BARS 1 1/2" (EACH)
VERMILION	URBAN	2211+49.20	219.715	EB	DL	12.00	12.00		16.0	60.0	16.0	20.0
VERMILION	URBAN	1898+33.52	213.784	EB	DL	8.00	12.00	10.7		52.0		20.0
VERMILION	URBAN	1898+33.52	213.784	EB	PL	8.00	12.00	10.7		52.0		20.0
VERMILION	URBAN											
VERMILION	URBAN	1892+10.48	213.666	EB	DL	6.00	12.00	8.0		48.0		20.0
VERMILION COUNTY LINE		1053+06.00	197.775									
SUB-TOTALS =								29.4	16.0	212.0	16.0	80.0
TOTALS =								29.0	16.0	212.0	16.0	80.0
VERMILION CO. I-74 URBAN TOTALS =								29.0	16.0	212.0	16.0	80.0
USE =								29.0	16.0	212.0	16.0	80.0

*CHAMPAIGN, DOUGLAS & VERMILION

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PIDOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0579\084-sh-t-schedule.dwg	DESIGNED -	REVISED -	VAR.			D5 CM PATCHING 2015-3	*	42	39	
MODELNAME	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 70A84				
	PLOT DATE = 12/12/2014	DATE -	REVISED -			SCALE:	SHEET 8 OF 10 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

IL 133 (I-57 OVERPASS AT ARCOLA) CLASS A 12" PATCHES														
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44200573	44200577	44200581	44200583	44213200	44213204	44213000
								TYPE I 12.0" (SQ YD)	TYPE II 12.0" (SQ YD)	TYPE III 12.0" (SQ YD)	TYPE IV 12.0" (SQ YD)	SAW CUTS (FT)	TIE BARS 3/4" (EACH)	PATCHING REINFORCEMENT (SQ YD)
DOUGLAS	RURAL	057+45.00		WB	THRU	12.00	12.00			16.0		72.0		16.0
DOUGLAS	RURAL	057+40.00		EB	THRU	20.00	16.00				35.6	104.0	10.0	35.6
DOUGLAS	RURAL	056+50.00		EB	LTL	12.00	14.00			18.7		80.0		18.7
DOUGLAS	RURAL	056+30.00		EB	LTL	6.00	20.00		13.3			92.0		13.3
DOUGLAS	RURAL	056+15.00		EB	THRU	6.00	6.00	4.0				36.0		4.0
DOUGLAS	RURAL	056+10.00		EB	LTL	10.00	8.00		8.9			52.0		8.9
DOUGLAS	RURAL	052+10.00		WB	THRU	6.00	6.00	4.0				36.0		4.0
DOUGLAS	RURAL	051+70.00		WB	THRU	6.00	6.00	4.0				36.0		4.0
DOUGLAS	RURAL	043+20.00		EB	THRU	8.00	16.00		14.2			80.0		14.2
DOUGLAS	RURAL	043+02.00		EB	THRU	8.00	12.00		10.7			64.0		10.7
DOUGLAS	RURAL	042+85.00		WB	THRU	10.00	10.00		11.1			60.0		11.1
DOUGLAS	RURAL	042+85.00		EB	THRU	6.00	16.00		10.7			76.0		10.7
DOUGLAS	RURAL	042+50.00		EB	THRU	6.00	8.00		5.3			44.0		5.3
DOUGLAS	RURAL	042+25.00		EB	THRU	12.00	6.00		8.0			48.0		8.0
SUB-TOTALS =								12.0	82.2	34.7	35.6	880.0	10.0	164.5
TOTALS =								12.0	82.0	35.0	36.0	880.0	10.0	165.0
DOUGLAS CO. IL 133 RURAL TOTALS =								12.0	82.0	35.0	36.0	880.0	10.0	165.0
USE =								12.0	82.0	35.0	36.0	880.0	10.0	165.0

*CHAMPAIGN, DOUGLAS & VERMILION

SCHEDULE OF QUANTITIES

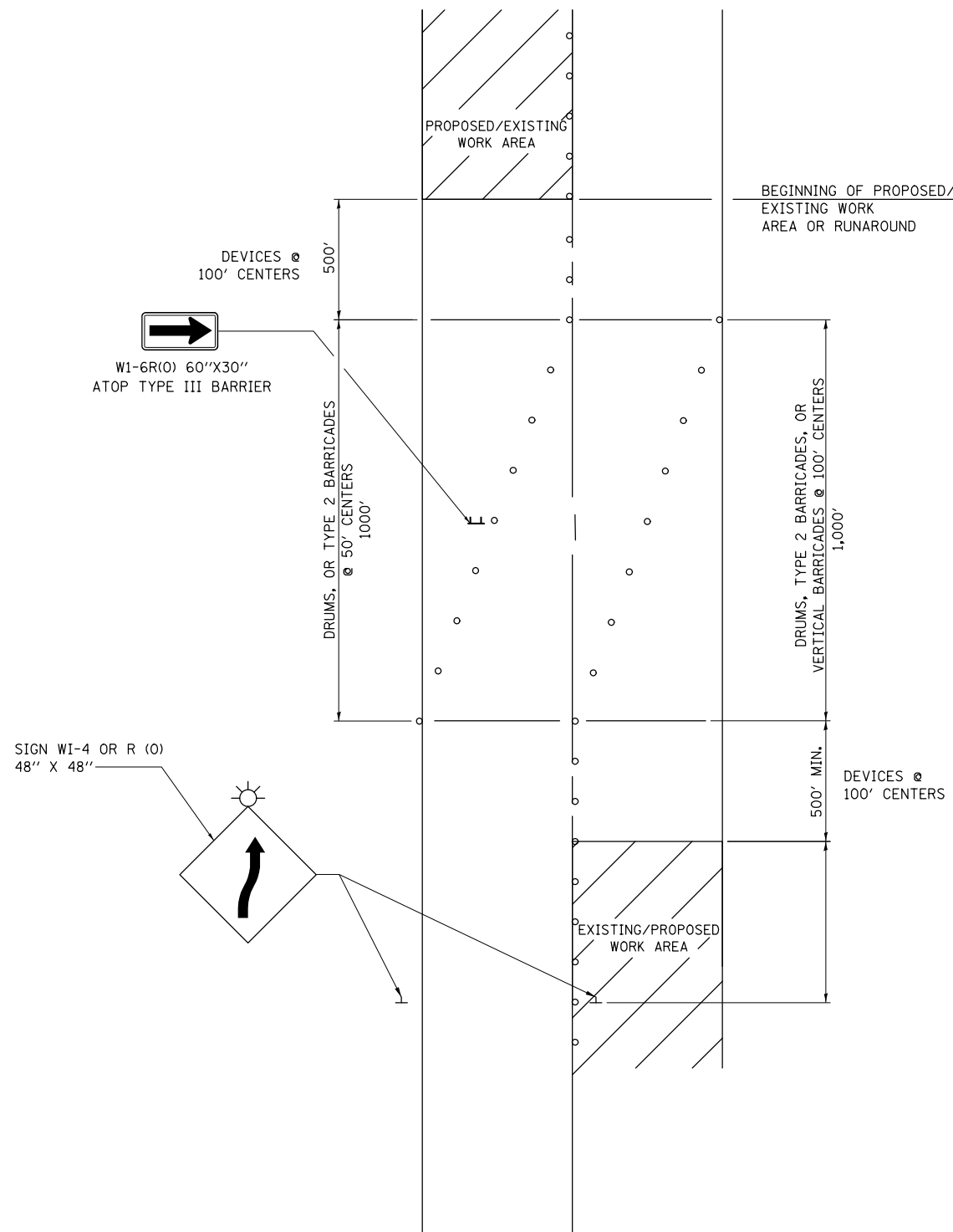
MARKET STREET (I-57 OVERPASS IN CHAMPAIGN) CLASS C 12" PATCHES										
COUNTY	URBAN/ RURAL	STATION	MILEPOST	DIRECTION	LANE	LENGTH (FT)	WIDTH (FT)	44201373	44201377	NO PAY TIE BARS 3/4" (EACH)
								TYPE I 12.0" (SQ YD)	TYPE II 12.0" (SQ YD)	
CHAMPAIGN	RURAL	137+95.00		NB		6.00	6.00	4.0		
CHAMPAIGN	RURAL	137+35.00		NB		20.00	6.00		13.3	10.0
CHAMPAIGN	RURAL	135+85.00		NB		6.00	6.00	4.0		
CHAMPAIGN	RURAL	135+45.00		NB		12.00	6.00		8.0	
CHAMPAIGN	RURAL	135+20.00		NB		6.00	6.00	4.0		
CHAMPAIGN	RURAL	134+90.00		NB		6.00	6.00	4.0		
CHAMPAIGN	RURAL	136+75.00		SB		12.00	6.00		8.0	
CHAMPAIGN	RURAL	134+60.00		NB		6.00	12.00		8.0	
CHAMPAIGN	RURAL	134+45.00		SB		6.00	12.00		8.0	
SUB-TOTALS =								16.0	45.3	10.0
TOTALS =								16.0	45.0	10.0
CHAMPAIGN CO. MARKET STREET RURAL TOTALS =								16.0	45.0	10.0
USE =								16.0	45.0	10.0

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
pw:\IL084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0570AB4-sht-schedule	pw:\IL084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0570AB4-sht-schedule		
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 10	OF 10	SHEETS
	STA.		TO STA.

*CHAMPAIGN, DOUGLAS & VERMILION				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	41
CONTRACT NO.			70A84	
ILLINOIS FED. AID PROJECT				



NOTES:

1. THIS DETAIL ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE LEFT LANE PRIOR TO THE RIGHT LANE. UNDER THESE CONDITIONS, THE SETUP WOULD BE A MIRROR IMAGE TO WHAT IS SHOWN.
2. ALL DEVICES SHALL CONFORM TO STD. 701901
3. ALL CONFLICTING OR UNNECESSARY SIGNS SHALL BE REMOVED OR COVERED.
4. ALL DEVICES REQUIRE STEADY BURN MONODIRECTIONAL LIGHTS IF WORK INVOLVES A NIGHT-TIME CLOSURE.
5. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS.

DISTRICT 5 DETAIL NO. 70100100

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - 1/11	REVISED - 06/14
pw:\IL\084EBIDINTEG\illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\057\DRAWING\Design\0570A84-shr-details.dwg			
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/12/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SWITCHBACK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 CM PATCHING 2015-3	*	42	42
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70A84	