

04-27-12 LETTING ITEM 044

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAI ROUTE 57 (I-57)
SECTION 15(22,23,24,25,26)RS-4
PROJECT IM-057-4(131)190
INTERSTATE RESURFACING
COLES COUNTY
C-97-034-12

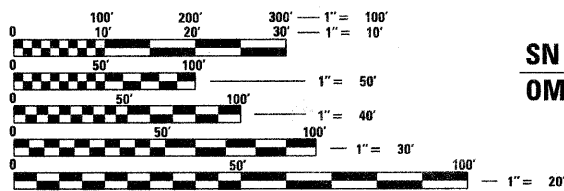
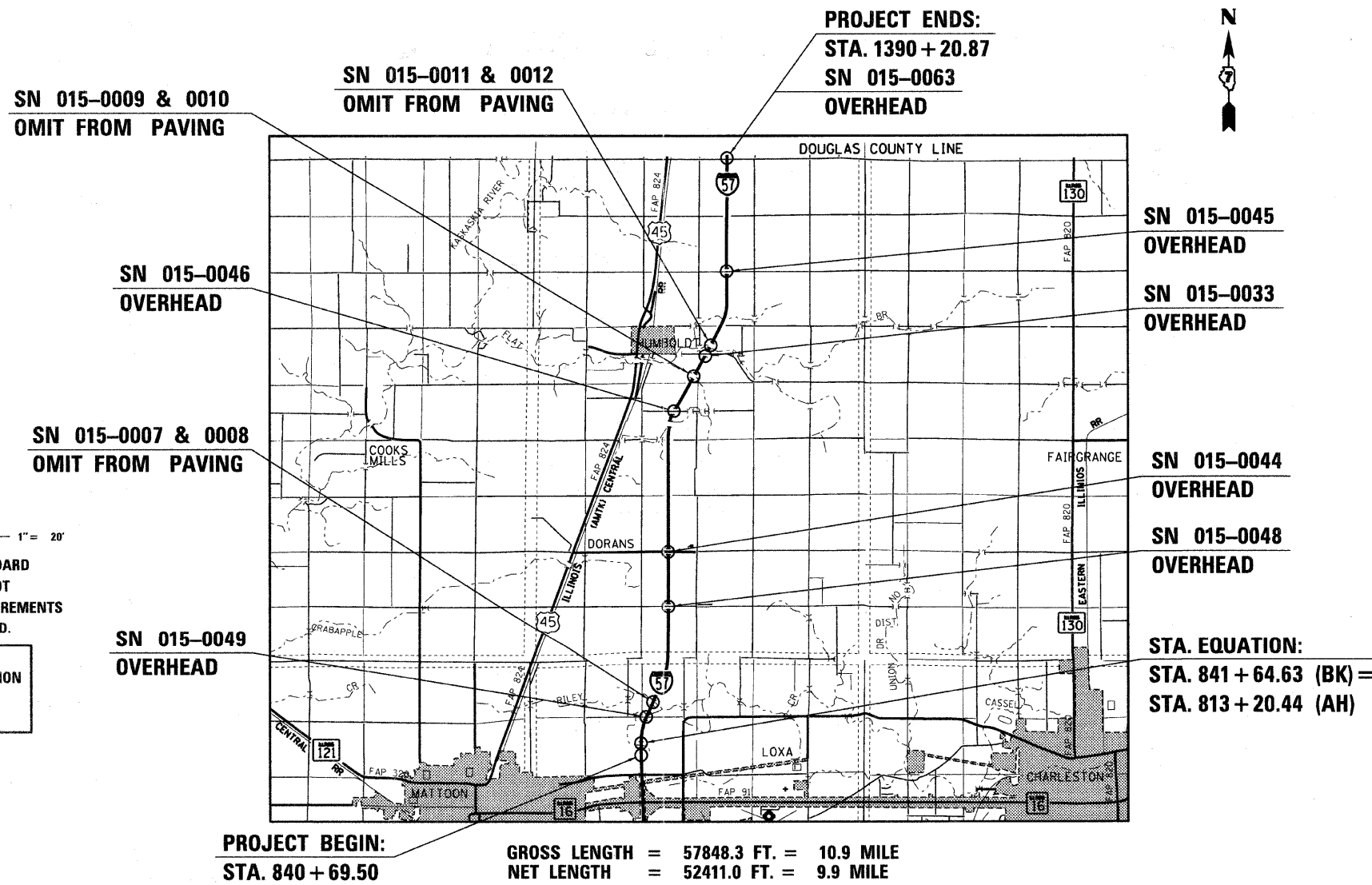
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	COLES	48	1
		ILLINOIS	CONTRACT NO. 74560	

D-97-022-12

FOR INDEX OF SHEETS, SEE SHEET NO. 2

STATION EQUATION:
STA. 841 + 64.63 = STA. 813 + 20.49

ADT = 20,000 (2008)



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: TOM RONAN
PROJECT MANAGER: JEFF DAVISON
PHONE: (217)-342-8314
CONTRACT NO. 74560

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Feb 1 20 12
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS/REGION ENGINEER

March 23 20 12
John D. Baranzelli, P.E. [Signature]
acting ENGINEER OF DESIGN AND ENVIRONMENT

March 23 20 12
William R. Fley [Signature]
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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STANDARDS IN THE PLANS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442201-03	CLASS C AND D PATCHES
630001-10	STEEL PLATE BEAM GUARDRAIL
631011-08	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-10	TRAFFIC BARRIER TERMINAL, TYPE 6
631032-07	TRAFFIC BARRIER TERMINAL, TYPE 6A
631033-04	TRAFFIC BARRIER TERMINAL, TYPE 6B
642001-02	SHOULDER RUMBLE STRIPS, 16 INCH
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm)
701400-05	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-06	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-06	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-08	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS >45 MPH
701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS > 45 MPH
701901-02	TRAFFIC CONTROL DEVICES

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND STANDARDS IN THE PLANS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cd:\pwork\pwork\swartzrw\08288358\077	560-shr-index.dgn	DRAWN -	REVISED -			57	*	Coles	48	2	
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 74560					
	PLOT DATE = 1/31/2012	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE: NA	SHEET 1 OF 1 SHEETS		STA. TO STA.			

GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS; THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012; AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.

THIS PROJECT IS LOCATED ON FAI ROUTE 57 (1-57) IN COLES COUNTY, FROM APPROXIMATELY ONE MILE NORTH OF ILLINOIS ROUTE 16 TO THE DOUGLAS COUNTY LINE. THE PROJECT LENGTH IS 10.8 MILES. THE WORK IN SECTION 15(21, 22, 23, 24, 25, 26)RS-4 INCLUDES PAVEMENT PATCHING, HOT-MIX ASPHALT RESURFACING, HOT-MIX ASPHALT AND AGGREGATE SHOULDERS, VERTICAL ADJUSTMENT OF GUARDRAIL AND TRAFFIC BARRIER TERMINALS, PAVEMENT MARKING, AND ANY OTHER WORK NECESSARY TO COMPLETE THE SECTION.

PAVEMENT MARKING SHALL BE APPLIED IN ACCORDANCE WITH SECTION 780 OF THE STANDARD SPECIFICATIONS. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE BITUMINOUS MATERIALS (PRIME COAT), HOT-MIX ASPHALT BINDER, AND HOT-MIX ASPHALT SURFACE COURSE AS SPECIFIED IN SECTION 703 OF THE STANDARD SPECIFICATIONS. EXCEPT TEMPORARY TAPE ONLY SHALL BE USED ON THE SURFACE COURSE AND HOT-MIX ASPHALT SHOULDERS.

THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED AS DOUBLE MARKERS AS SHOWN ON STANDARD 781001. THE TOTAL QUANTITY OF RAISED REFLECTIVE PAVEMENT MARKERS IS 1551 ONE-WAY CRYSTAL.

THE MATERIAL USED FOR AGGREGATE SHOULDERS, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE, OR RAP.

THE CONTRACTOR SHALL CUT THE PERIMETER OF THE CLASS D PATCHES, 11 INCH WITH A CONCRETE SAW TO CUT THE REINFORCEMENT BARS BEFORE USING A WHEEL SAW.

THE EXISTING PAVEMENT SHALL BE PATCHED IN ACCORDANCE WITH SECTION 442 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS. THE QUANTITY OF PATCHING SHOWN ON THE PLANS IS AN ESTIMATE. THE FINAL LOCATIONS AND QUANTITY SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE PAY ITEM TEMPORARY RAMP HAS BEEN INCLUDED FOR THE CONSTRUCTION OF TEMPORARY RAMPS IN ACCORDANCE WITH ARTICLE 406.08 OF THE STANDARD SPECIFICATIONS. THE COST PER SQUARE YARD SHALL INCLUDE BOTH THE INSTALLATION AND THE REMOVAL OF THE TEMPORARY RAMPS.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE VARIOUS HOT-MIX ASPHALT LIFTS.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESSIBILITY TO THE HOT-MIX ASPHALT PLANT QUALITY CONTROL LAB SO THAT HOT-MIX ASPHALT PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF ALL HOT-MIX ASPHALT ITEMS.

IN ADDITION TO THE REQUIREMENTS FOR PORTABLE CHANGEABLE MESSAGE SIGNS IN ARTICLE 701.15(1), A LAPTOP COMPUTER SHALL ALSO BE SUPPLIED BY THE CONTRACTOR.

THE CONTRACTOR SHALL USE EITHER RC-70, SS1H, OR SS-1HP, APPLIED AT THE RATE DIRECTED BY THE ENGINEER, FOR THE PAY ITEM BITUMINOUS MATERIALS (PRIME COAT).

A UNIFORMLY STRAIGHT SAW CUT SHALL BE MADE AT LOCATIONS WHERE PROPOSED NEW CONSTRUCTION WILL ABUT EXISTING HOT-MIX ASPHALT SURFACES. THE SAW CUT SHALL BE MADE FULL DEPTH THROUGH THE EXISTING SURFACE. THIS WORK WILL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT ITEMS INVOLVED AND NO EXTRA COMPENSATION WILL BE ALLOWED.

COST OF REMOVAL OF TEMPORARY RAMP SHALL BE INCLUDED IN THE UNIT PRICE FOR TEMPORARY RAMP.

REMOVAL OF THE STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINALS SHALL BE JUST PRIOR TO THE RESURFACING OPERATIONS STORAGE OF RAIL ELEMENTS, POSTS AND ANYOTHER HARDWARE, SHALL BE AT AN APPROVED LOCATION.

WHEN RE-ERECTING THE STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINALS, THE EXISTING MONTING HARDWARE MAY BE RE-USED, EXCEPT IF DAMAGED DURING THE REMOVAL OPERATION.

WHEN RE-ERECTING THE STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINALS, THE HEIGHT FROM THE TOP OF RAIL SHALL BE 34 INCHES (VERTICAL) FROM THE SHOULDER.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

BINDER COURSE (2 1/4")
 APPLICATION: POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105
 PG GRADE: SBS PG 70-22
 RAP%:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 105
 MIXTURE COMPOSITION: IL-19.0
 FRICTION AGGREGATE: NA

SURFACE COURSE (1 1/2"), INCIDENTAL SURFACING (MAINLINE AND CROSS OVERS)
 APPLICATION: POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105
 PG GRADE: SBS PG 70-22
 RAP %:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 105
 MIXTURE COMPOSITION: IL-9.5
 FRICTION AGGREGATE: MIXTURE D

HMA SHOULDERS (2 1/4")
 APPLICATION: HOT-MIX ASPHALT SHOULDERS
 PG GRADE: PG 64-22
 RAP %:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 30
 MIXTURE COMPOSITION: IL-19.0L
 FRICTION AGGREGATE: NA

HMA SHOULDERS (1 1/2")
 APPLICATION: HOT-MIX ASPHALT SHOULDERS
 PG GRADE: PG 64-22
 RAP %:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 30
 MIXTURE COMPOSITION: IL-9.5L
 FRICTION AGGREGATE: NA

PARTIAL DEPTH PATCHING
 APPLICATION: HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90
 PG GRADE: PG 64-22
 RAP %:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 90
 MIXTURE COMPOSITION: IL-19.0
 FRICTION AGGREGATE: NA

CLASS D PATCHING
 APPLICATION: HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90
 PG GRADE: PG 64-22
 RAP %:
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 90
 MIXTURE COMPOSITION: IL-19.0
 FRICTION AGGREGATE: NA

ONCE THE FINAL SURFACE MIX IS PLACED ON THE HOT MIX ASPHALT SHOULDERS, THE LOCATIONS OF THE PIPE UNDERDRAIN OUTLETS SHALL BE RE-ESTABLISHED WITH A "T" PAINTED ON THE OUTSIDE EDGE OF THE SHOULDERS. THE COST OF RE-ESTABLISHING THE OUTLET LOCATIONS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PAVEMENT MARKING.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN THE CALCULATING PLAN QUANTITIES:

AGGREGATE SHOULDERS	2.05 TONS/CU YD
BITUMINOUS MATERIALS (PRIME COAT)	0.10 GAL/SQ YD
AGGREGATE (PRIME COAT)	4 LBS/SQ YD
HOT-MIX ASPHALT	112 LBS/SQ YD/INCH

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT SCALE = 1/80,0000 1/4" = 1"		CHECKED -	REVISED -			CONTRACT NO. 74560					
PLOT DATE = 1/31/2012		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	1-57 840+69.50 TO 841+64.63 STA. EQ. 841+64.63 BK= 813+20.49 AH TO 900+52.80	1-57 900+52.80 TO 1390+20.87
				URBAN 0005	RURAL 0005
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	47600	5459	42141
40600300	AGGREGATE (PRIME COAT)	TON	952	84	868
40600895	CONSTRUCTING TEST STRIP	EACH	2	1	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	8999	3333	5666
40600990	TEMPORARY RAMP	SO YD	943	355	588
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	27017	4127	22890
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	23480	2751	20729
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	65		65
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SO YD	1862	218	1644
44201781	CLASS D PATCHES, TYPE III, 11 INCH	SO YD	1862	218	1644
44201783	CLASS D PATCHES, TYPE IV, 11 INCH	SO YD	1862	218	1644
48101200	AGGREGATE SHOULDERS, TYPE B	TON	5644	661	4983

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	1-57 840+69.50 TO 841+64.63 STA. EQ. 841+64.63 BK= 813+20.49 AH TO 900+52.80	1-57 900+52.80 TO 1390+20.87
				URBAN 0005	RURAL 0005
48203100	HOT-MIX ASPHALT SHOULDERS	TON	31299	4798	26501
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1		1
63200310	GUARDRAIL REMOVAL	FOOT	50		50
63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	6987.5	1862.5	5125
63302000	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 2	EACH	17	4	13
63302700	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6	EACH	4		4
63302710	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6A	EACH	7	4	3
63303720	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6B	EACH	8	2	6
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	209520	24563	184957
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	2	4

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	PLOT DATE = 1/31/2012	DATE -	REVISED -					ILLINOIS FED. AID PROJECT		CONTRACT NO. 74560	

CONSTRUCTION TYPE CODE	
1-57 840+69.50 TO 841+64.63 STA. EQ. 841+64.63 BK= 813+20.49 AH TO 900+52.80	1-57 900+52.80 TO 1390+20.87
URBAN 0005	RURAL 0005

CONSTRUCTION TYPE CODE	
1-57 840+69.50 TO 841+64.63 STA. EQ. 841+64.63 BK= 813+20.49 AH TO 900+52.80	1-57 900+52.80 TO 1390+20.87
URBAN 0005	RURAL 0005

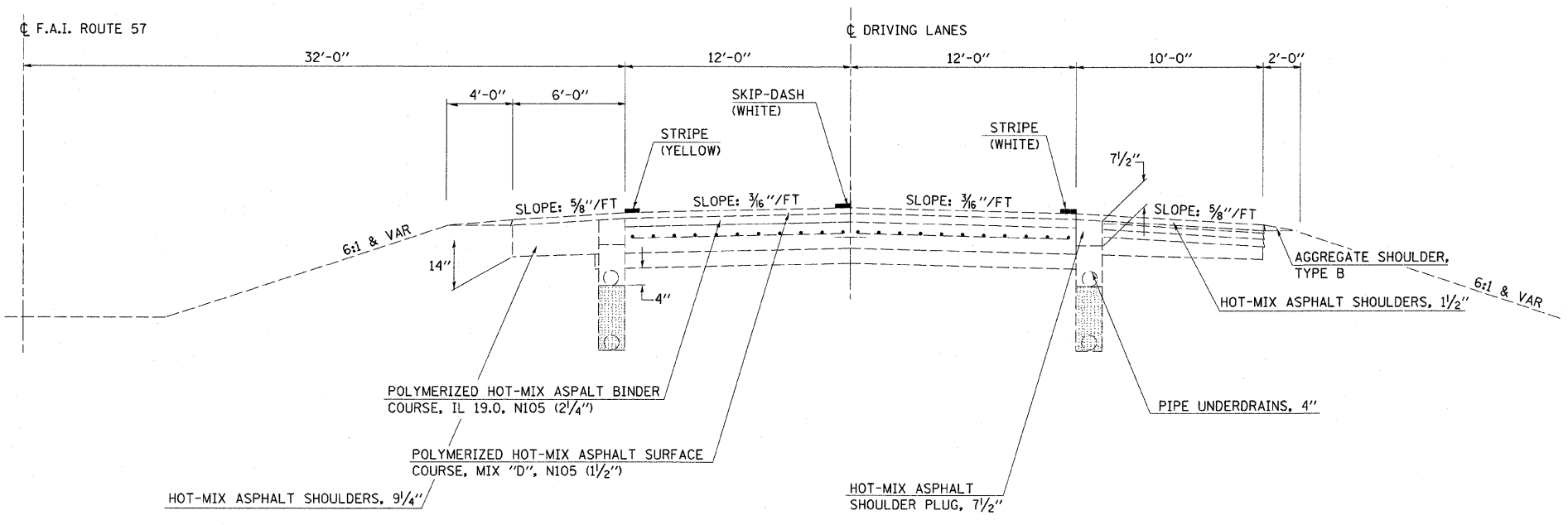
SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		URBAN 0005	RURAL 0005
67100100	MOBILIZATION	L SUM	1	0.3	0.7
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	2	2
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.3	0.7
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.3	0.7
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	35	7	28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	64989	7278	57711
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	209640	24563	185077
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	76184	8926	67258
*78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	26205	3070	23135
*78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	209640	24563	185077
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2620	307	2313

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		URBAN 0005	RURAL 0005
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2620	307	2313
X4421000	PARTIAL DEPTH PATCHING	TON	1877	220	1657
X4422000	PARTIAL DEPTH REMOVAL (VARIABLE DEPTH)	SO YD	5585	655	4930
X6330103	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL, TANGENT	EACH	5	1	4
X6330104	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL, FLARED	EACH	31	9	22
X6332720	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6B, SPECIAL	EACH	2		2
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28	14	14
*X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	209640	24563	185077
*X7830084	GROOVING FOR RECESSED PAVEMENT MARKING 19"	FOOT	72		72
*Z0008758	AERIAL SPEED CHECK MARKING	FOOT	72		72
Z0034105	MATERIAL TRANSFER DEVICE	TON	50497	6878	43619

*SPECIALTY ITEM

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\swartzw\d0288358\077	560-shr-soq.dgn	DRAWN -	REVISED -			57	.	Coles	48	5
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

1 EXISTING TYPICAL CROSS SECTION

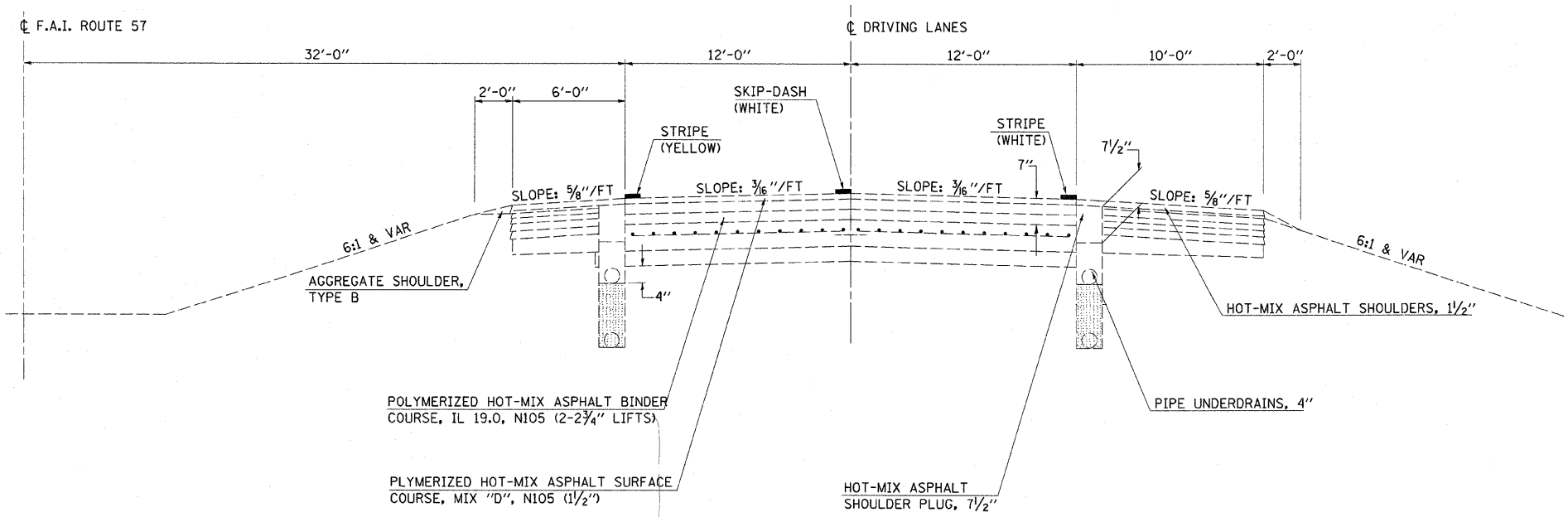


STA. 841+07.00 TO STA. 841+64.63
 STA. 841+64.63 BK = STA. 813+20.49 AH
 STA. 813+20.49 TO STA. 846+17.50
 STA. 849+82.50 TO STA. 854+69.14
 STA. 859+76.80 TO STA. 870+27.29 SB
 STA. 859+76.80 TO STA. 877+44.50 NB
 STA. 923+41.40 TO STA. 927+35.50 SB
 STA. 927+35.50 TO STA. 1055+44.00
 STA. 1058+56.00 TO STA. 1115+85.00 SB
 STA. 1058+56.00 TO STA. 1116+70.09 NB
 STA. 1119+40.00 TO STA. 1120+30.00 SB
 STA. 1120+30.00 TO STA. 1133+18.00 SB
 STA. 1120+30.00 TO STA. 1133+58.00 NB
 STA. 1141+28.00 TO STA. 1141+68.00 SB
 STA. 1141+68.00 TO STA. 1173+76.13
 STA. 1177+83.62 TO STA. 1193+35.00 SB
 STA. 1177+83.62 TO STA. 1196+00.00 NB
 STA. 1199+32.00 TO STA. 1200+90.00 NB
 STA. 1200+90.00 TO STA. 1202+43.70
 STA. 1208+51.41 TO STA. 1202+43.70

NOTE: NOT TO SCALE

2 EXISTING TYPICAL CROSS SECTION

STA. 871+25.20 TO STA. 923+86.40 SB
 STA. 878+42.50 TO STA. 927+80.50 NB

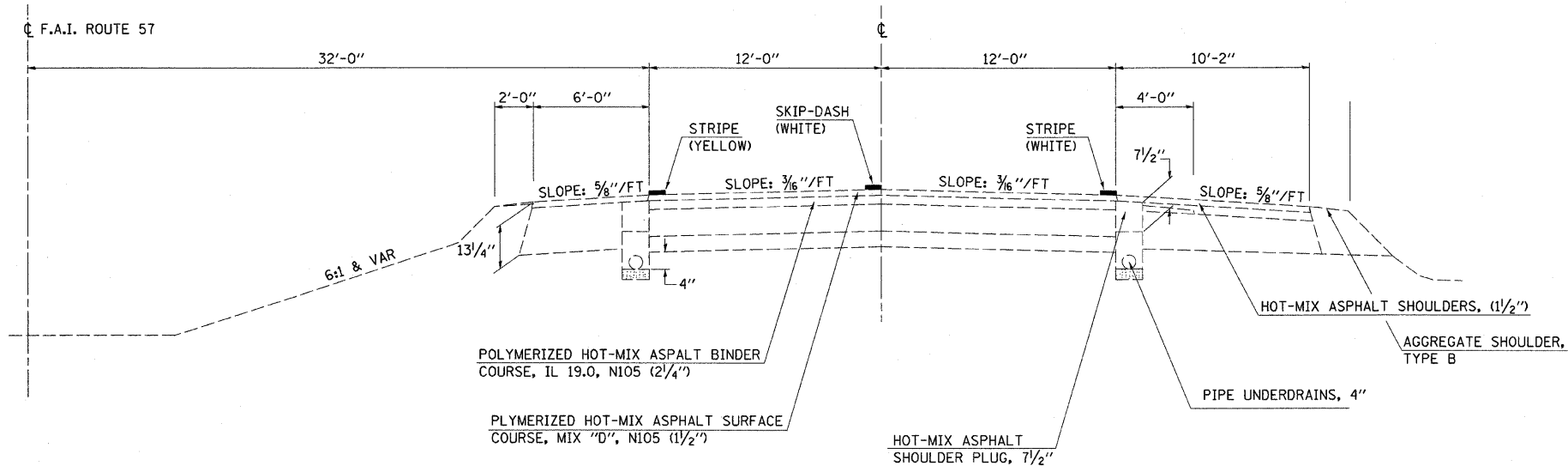


NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzrw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\swartzrw\d0288358\077	568-shr-typicals.dgn	DRAWN - JLD	REVISED -		57	15(22,23,24,25,26)RS-4	COLES	48	7		
PLOT SCALE = 50.0000' / 1" =	CHECKED -	REVISED -	REVISED -		SCALE: NA SHEET NO. 1 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 74560			
PLOT DATE = 1/31/2012	DATE -	REVISED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

3 EXISTING TYPICAL CROSS SECTION

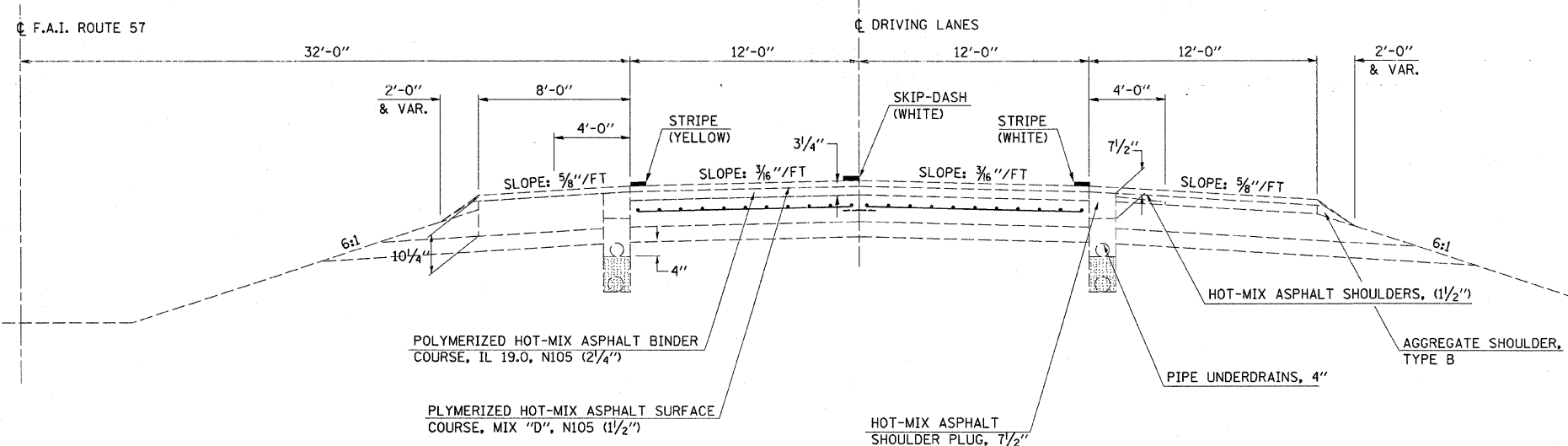
SB STA 1133+88 TO SB STA 1140+58
 NB STA 1134+28 TO NB STA 1140+98
 SB STA 1196+15 TO SB STA 1198+10



NOTE: NOT TO SCALE

4 EXISTING TYPICAL CROSS SECTION

STA. 1268+60.00 TO STA. 1279+67.96
 STA. 1283+42.96 TO STA. 1385+26.00

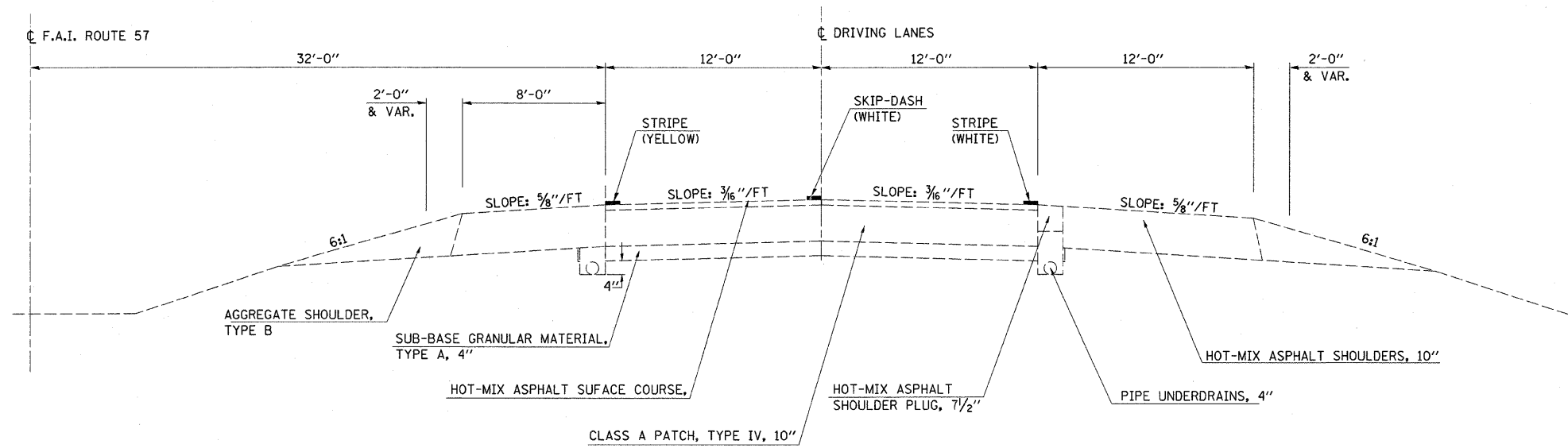


NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO.
cd:\pw_work\p\dot\swartzw\0288358\077	580-sht-typicals.dgn	DRAWN - JLD	REVISED -				57 15(22,23,24,25,26)RS-4 COLES 48 8
PLOT SCALE = 50,0000' / 1"	CHECKED -	REVISED -	REVISED -				CONTRACT NO. 74560
PLOT DATE = 1/31/2012	DATE -	REVISED -	REVISED -				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
							SCALE: NA SHEET NO. 2 OF 6 SHEETS STA. TO STA.

5 EXISTING TYPICAL CROSS SECTION

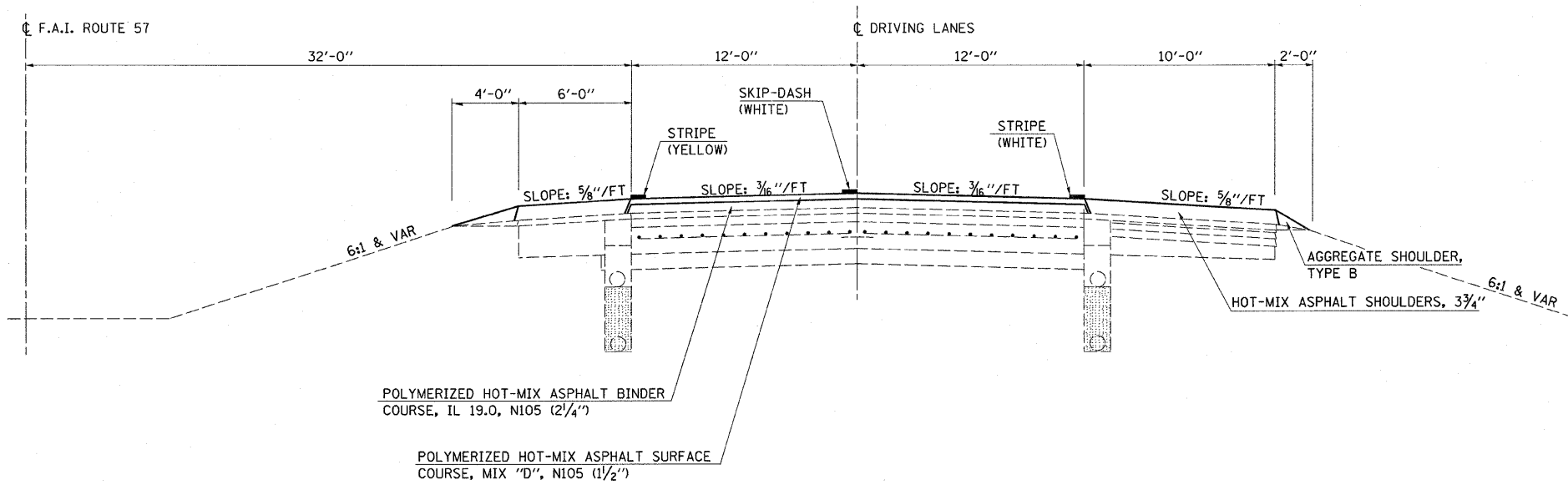
STA. 1279+87.60 TO STA. 1283+17.60
 STA. 1385+26.00 TO STA. 1388+56.00



NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzn	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pw_work\pwidot\swartzn\d0288358\077	560-sht-typicals.dgn	DRAWN - JLD	REVISED -		SCALE: NA	SHEET NO. 3 OF 6 SHEETS	STA.	TO STA.	57	15(22,23,24,25,26)RS-4	COLES	48	9
	PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED -							CONTRACT NO. 74560			
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1 PROPOSED TYPICAL CROSS SECTION

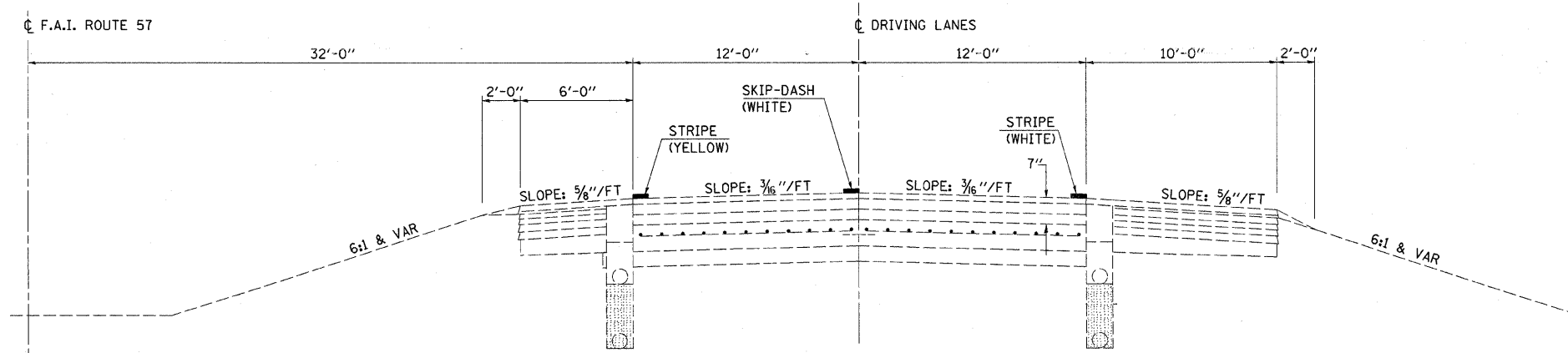


STA. 841+07.00 TO STA. 841+64.63
 STA. 841+64.63 BK = STA. 813+20.49 AH
 STA. 813+20.49 TO STA. 846+17.50
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 STA. 859+76.80 TO STA. 870+27.29 SB
 STA. 859+76.80 TO STA. 877+44.50 NB
 STA. 923+41.40 TO STA. 927+35.50 SB
 STA. 927+35.50 TO STA. 1055+44.00
 STA. 1058+56.00 TO STA. 1115+85.00 SB
 STA. 1058+56.00 TO STA. 1116+70.09 NB
 STA. 1119+40.00 TO STA. 1120+30.00 SB
 STA. 1120+30.00 TO STA. 1133+18.00 SB
 STA. 1120+30.00 TO STA. 1133+58.00 NB
 STA. 1141+28.00 TO STA. 1141+68.00 SB
 STA. 1141+68.00 TO STA. 1173+76.13
 STA. 1177+83.62 TO STA. 1193+35.00 SB
 STA. 1177+83.62 TO STA. 1196+00.00 NB
 STA. 1199+32.00 TO STA. 1200+90.00 NB
 STA. 1200+90.00 TO STA. 1202+43.70
 STA. 1208+51.41 TO STA. 1202+43.70

NOTE: NOT TO SCALE

2 PROPOSED TYPICAL CROSS SECTION

PAVING OMISSION
 STA. 871+25.20 TO STA. 923+86.40 SB
 STA. 878+42.50 TO STA. 927+80.50 NB

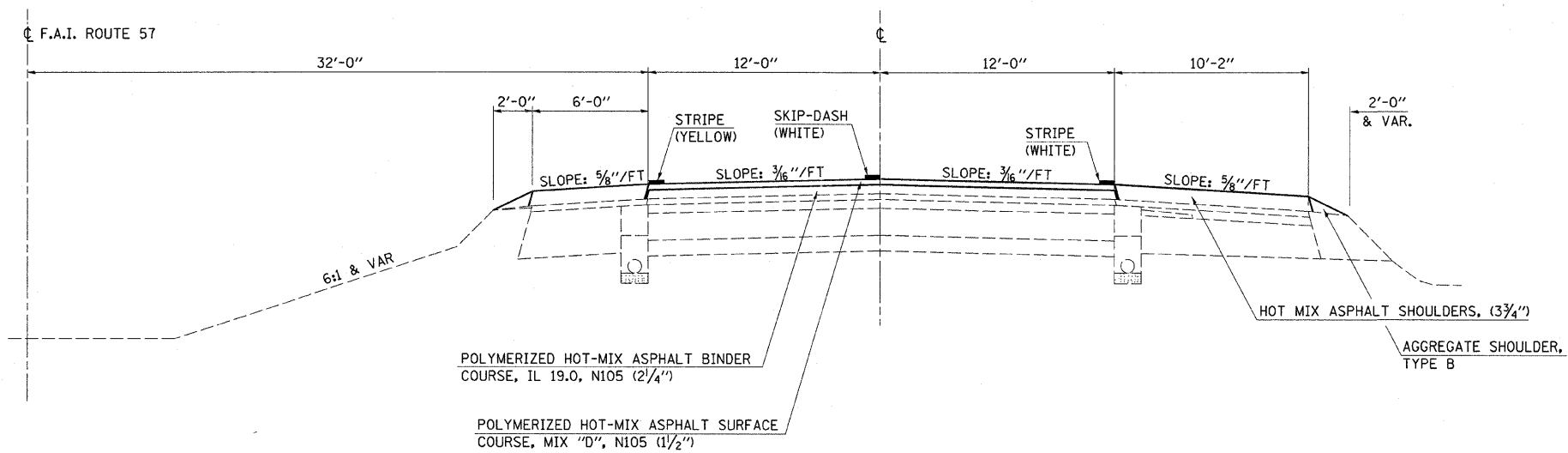


NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pw\dot\swartzw\12288358\077	660-shr-typl001s.dgn	DRAWN - JLD	REVISED -					57	15(22,23,24,25,26)RS-4	COLES	48	10
	PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED -		SCALE: NA SHEET NO. 4 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

3 PROPOSED TYPICAL CROSS SECTION

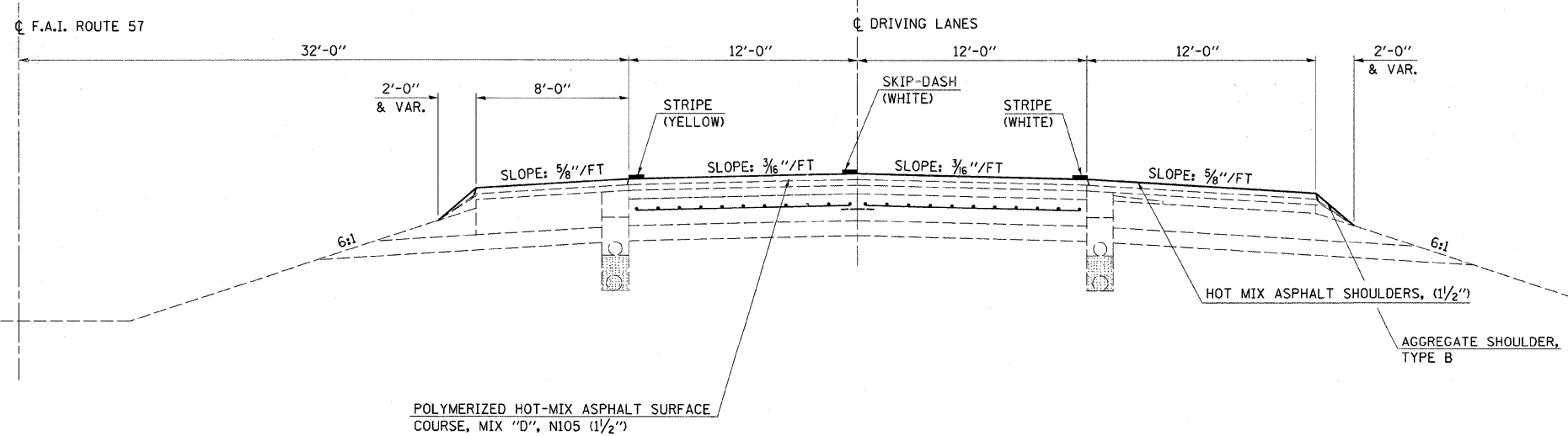
SB STA 1133+88 TO SB STA 1140+58
 NB STA 1134+28 TO NB STA 1140+98
 SB STA 1196+15 TO SB STA 1198+10



NOTE: NOT TO SCALE

4 PROPOSED TYPICAL CROSS SECTION

STA. 1268+60.00 TO STA. 1279+67.96
 STA. 1283+42.96 TO STA. 1385+26.00

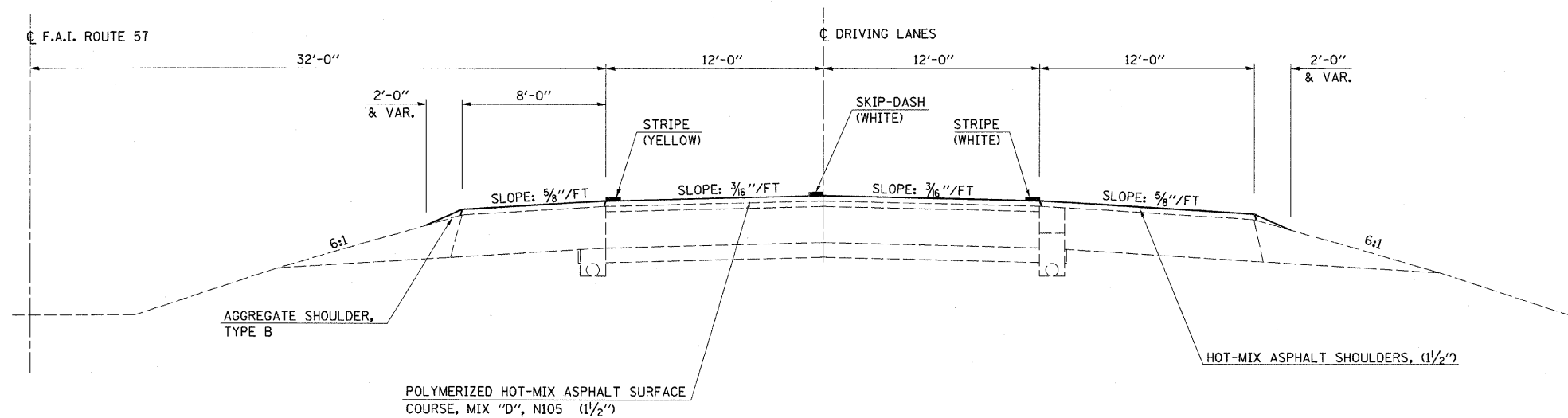


NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwidot\swartzw\d0288358\077	560-sh-typical.dgn	DRAWN - JLD	REVISED -					57	15(22,23,24,25,26)RS-4	COLES	48	11
PLOT SCALE = 50.0000' / in.	CHECKED -	REVISED -	REVISED -		SCALE: NA			SHEET NO. 5 OF 6 SHEETS			STA.	TO STA.
PLOT DATE = 1/31/2012	DATE -	REVISED -	REVISED -					FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
								CONTRACT NO. 74560				

5 PROPOSED TYPICAL CROSS SECTION

STA. 1279+87.60 TO STA. 1283+17.60
 STA. 1385+26.00 TO STA. 1388+56.00



NOTE: NOT TO SCALE

FILE NAME = c:\pw\work\pwwidat\swartzr\102280359\077	USER NAME = swartzr	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 50.0000' / 1"	DRAWN - JLD	REVISED -				57	15(22,23,24,25,26)RS-4	COLES	48	12	
PLOT DATE = 1/31/2012	CHECKED -	REVISED -	SCALE: NA		SHEET NO. 6 OF 6 SHEETS		STA. TO STA.		CONTRACT NO. 74560			
	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									

PAVING SCHEDULE			LENGTH FEET	PAVEMENT WIDTH FEET	AREA SQ YD	BITUMINOUS MATERIALS (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TON	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "D", N105 TON	POLYMERIZED HOT MIX ASPHALT BINDER COURSE, IL-19.0, N105 TON	HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SQ YD	TEMPORARY RAMP SQ YD	HOT MIX ASPHALT SHOULDERS TON	SHOULDER RUMBLE STRIPS, 16" FOOT	AGGREGATE SHOULDERS, TYPE B TON	INCIDENTAL HOT-MIX ASPHALT SURFACING TON
STATION	TO	STATION													
840+69.50	TO	841+44.50	75.0	48.0	400.0	66.7	1.3	33.6	50.4	666.7	88.8	56.0	300.0	8.1	
841+44.50	TO	841+64.63	20.1	48.0	107.4	17.9	0.4	9.0	13.5			15.0	80.5	2.2	
841+64.63	=	813+20.49	Sta. Eq.	NA	0.0	0.0	0.0	0.0	0.0			0.0	Sta. Eq.	0.0	
813+20.49	TO	846+44.94	3,324.5	48.0	17,730.4	2,955.1	59.1	1,489.4	2,234.0			2,482.3	13,297.8	357.6	
846+44.94	TO	847+15.00	70.1	48.0	373.7	62.3	1.2	31.4	47.1			52.3	280.2	7.5	
847+15.00	TO	848+85.00	170.0	48.0	906.7	151.1	3.0	76.2	114.2			126.9	680.0	18.3	
848+85.00	TO	849+54.95	69.9	48.0	373.1	62.2	1.2	31.3	47.0			52.2	279.8	7.5	
849+54.95	TO	854+84.14	529.2	48.0	2,822.3	470.4	9.4	237.1	355.6			395.1	2,116.8	56.9	
854+84.14	TO	856+64.14	180.0	48.0	960.0	160.0	3.2	80.6	121.0	1,200.0	88.8	134.4	720.0	19.4	
856+64.14	TO	857+81.80	117.3	NA	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
857+81.80	TO	859+61.80	180.0	48.0	960.0	160.0	3.2	80.6	121.0	1,200.0	88.8	134.4	720.0	19.4	
859+61.80	TO	870+95.20	1,133.4	48.0	6,044.8	1,007.5	20.1	507.8	761.6			846.3	4,533.6	121.9	
870+95.20	TO	871+25.20	30.0	48.0	160.0	26.7	0.5	13.4	20.2	133.3	44.4	22.4	120.0	3.2	
871+25.20	TO	878+12.10	686.9	24.0	1,831.7	305.3	6.1	153.9	230.8			256.4	1,373.8	36.9	
878+12.10	TO	878+42.10	30.0	24.0	80.0	13.3	0.3	6.7	10.1	133.3	44.4	11.2	60.0	1.6	
878+42.10	TO	900+52.80	2,211.6	NA	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
900+52.80	TO	923+41.35	2,288.6	NA	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
923+41.35	TO	923+71.35	30.0	24.0	80.0	13.3	0.3	6.7	10.1	133.3	44.4	11.2	60.0	1.6	
923+71.35	TO	927+35.50	364.4	24.0	971.7	161.9	3.2	81.6	122.4			136.0	728.7	19.6	
927+35.50	TO	927+65.50	30.0	48.0	160.0	26.7	0.5	13.4	20.2	133.3	44.4	22.4	120.0	3.2	
927+65.50	TO	1055+43.99	12,778.5	48.0	68,151.9	11,374.5	227.5	5,724.8	8,587.1			9,541.3	51,114.0	1,377.7	*33.2
1055+43.99	TO	1056+13.99	70.0	48.0	373.3	62.2	1.2	31.4	47.0			52.3	280.0	7.5	
1056+13.99	TO	1057+86.00	172.0	48.0	917.4	152.9	3.1	77.1	115.6			128.4	688.0	18.5	
1057+86.00	TO	1058+56.00	70.0	48.0	373.3	62.2	1.2	31.4	47.0			52.3	280.0	7.5	
1058+56.00	TO	1115+85.09	5,729.1	48.0	30,555.1	5,092.5	101.9	2,566.6	3,849.9			4,277.7	22,916.4	617.7	
1115+85.09	TO	1116+55.00	69.9	48.0	372.9	62.1	1.2	31.3	47.0			52.2	279.6	7.5	
1116+55.00	TO	1116+70.00	15.0	48.0	80.0	13.3	0.3	6.7	10.1			11.2	60.0	1.6	
1116+70.00	TO	1117+40.00	70.0	48.0	373.3	62.2	1.2	31.4	47.0			52.3	280.0	7.5	
1117+40.00	TO	1118+70.00	130.0	48.0	693.3	115.6	2.3	58.2	87.4			97.1	520.0	14.0	
1118+70.00	TO	1119+40.00	70.0	48.0	373.3	62.2	1.2	31.4	47.0			52.3	280.0	7.5	
1119+40.00	TO	1119+60.00	20.0	48.0	106.7	17.8	0.4	9.0	13.4			14.9	80.0	2.2	
1119+60.00	TO	1120+30.00	70.0	48.0	373.3	62.2	1.2	31.4	47.0			52.3	280.0	7.5	
1120+30.00	TO	1133+17.92	1,287.9	48.0	6,868.9	1,144.8	22.9	577.0	865.5			961.6	5,151.7	138.9	
1133+17.92	TO	1133+58.00	40.1	48.0	213.8	35.6	0.7	18.0	26.9			29.9	160.3	4.3	
1133+58.00	TO	1133+88.00	30.0	48.0	160.0	26.7	0.5	13.4	20.2			22.4	120.0	3.2	
1133+88.00	TO	1134+28.01	40.0	48.0	213.4	35.6	0.7	17.9	26.9			29.9	160.0	4.3	
1134+28.01	TO	1140+58.00	630.0	48.0	3,359.9	560.0	11.2	282.2	423.4			470.4	2,520.0	67.9	
1140+58.00	TO	1140+98.00	40.0	48.0	213.3	35.6	0.7	17.9	26.9			29.9	160.0	4.3	
1140+98.00	TO	1141+27.84	29.8	48.0	159.1	26.5	0.5	13.4	20.1			22.3	119.4	3.2	
SHEET TOTALS			32,093		147,894	24,665	493	12,423	18,635	3,600	444	20,705	110,921	2,988	33

*MEDIAN CROSS-OVER STA. 1024+52.85

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwwork\swartzw\10288358\077	560-shr-sch.dgn	DRAWN -	REVISED -		SCALE: NA	SHEET 1	OF 6 SHEETS	STA.	TO STA.	Coles	48	13	
	PLOT SCALE = 50.0000' / 1" =	CHECKED -	REVISED -						CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

PAVING SCHEDULE (CONTINUED)			LENGTH	PAVEMENT WIDTH	AREA	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "D", N105	POLYMERIZED HOT MIX ASPHALT BINDER COURSE, IL-19.0, N105	HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT)	TEMPORARY RAMP	HOT MIX ASPHALT SHOULDERS	SHOULDER RUMBLE STRIPS, 16"	AGGREGATE SHOULDERS, TYPE B	INCIDENTAL HOT-MIX ASPHALT SURFACING
STATION	TO	STATION	FEET	FEET	SQ YD	GALLON	TON	TON	TON	SQ YD	SQ YD	TON	FOOT	TON	TON
1141+27.84	TO	1141+68.00	40.2	48.0	214.2	35.7	0.7	18.0	27.0			30.0	160.6	4.3	
1141+68.00	TO	1173+61.13	3,193.1	48.0	17,030.0	2,838.3	56.8	1,430.5	2,145.8			2,384.2	12,772.5	344.3	
1173+61.13	TO	1175+33.62	172.5	48.0	919.9	153.3	3.1	77.3	115.9	1,133.3	88.8	128.8	690.0	18.6	
1175+33.62	TO	1176+26.11	92.5	NA	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
1176+26.11	TO	1177+98.62	172.5	48.0	920.1	153.3	3.1	77.3	115.9	1,133.3	88.8	57.2	690.0	18.6	
1177+98.62	TO	1193+35.00	1,536.4	48.0	8,194.0	1,365.7	27.3	688.3	1,032.4			458.9	6,145.5	165.3	
1193+35.00	TO	1196+00.07	265.1	48.0	1,413.7	235.6	4.7	118.8	178.1			79.2	1,060.3	28.5	
1196+00.07	TO	1196+15.11	15.0	48.0	80.2	13.4	0.3	6.7	10.1			4.5	60.2	1.6	
1196+15.11	TO	1196+69.91	54.8	48.0	292.3	48.7	1.0	24.6	36.8			16.4	219.2	5.9	
1196+69.91	TO	1198+10.00	140.1	48.0	747.1	124.5	2.5	62.8	94.1			41.8	560.4	15.1	
1198+10.00	TO	1198+62.00	52.0	48.0	277.3	46.2	0.9	23.3	34.9			15.5	208.0	5.6	
1198+62.00	TO	1199+32.00	70.0	48.0	373.3	62.2	1.2	31.4	47.0			20.9	280.0	7.5	
1199+32.00	TO	1200+90.00	158.0	48.0	842.7	140.4	2.8	70.8	106.2			47.2	632.0	17.0	
1200+90.00	TO	1202+88.70	198.7	48.0	1,059.7	176.6	3.5	89.0	133.5			59.3	794.8	21.4	
1202+88.70	TO	1204+61.20	172.5	48.0	920.0	153.3	3.1	77.3	115.9	933.3	88.8	51.5	690.0	18.6	
1204+61.20	TO	1206+33.91	172.7	NA	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
1206+33.91	TO	1208+06.41	172.5	48.0	920.0	153.3	3.1	77.3	115.9	933.3	88.8	51.5	690.0	18.6	
1207+54.41	TO	1267+47.50	5,993.1	48.0	31,963.1	5,342.5	106.8	2,684.9	4,027.4			1,789.9	23,852.4	644.6	*32.2
1267+47.50	TO	1268+15.00	67.5	48.0	360.0	60.0	1.2	30.2	45.4		46.2	25.2	270.0	7.3	
1268+15.00	TO	1279+67.96	1,153.0	48.0	6,149.1	1,024.9	20.5	516.5	0.0			430.4	4,611.8	124.0	
1279+67.96	TO	1280+65.46	97.5	48.0	520.0	95.3	1.9	43.7	0.0			36.4	390.0	10.5	
1280+65.46	TO	1282+45.46	180.0	48.0	960.0	176.0	3.5	80.6	0.0			67.2	720.0	19.4	
1282+45.46	TO	1283+42.96	97.5	48.0	520.0	95.3	1.9	43.7	0.0			36.4	390.0	10.5	
1283+42.96	TO	1385+26.00	10,183.0	48.0	54,309.5	9,956.8	199.1	4,562.0	0.0			3,801.7	40,732.2	1,095.3	
1385+26.00	TO	1390+20.87	494.9	48.0	2,639.3	483.9	9.7	221.7	0.0	1,265.5	97.8	184.8	1,979.5	53.2	
SHEET TOTALS			24,945		131,626	22,935	459	11,057	8,383	5,399	499	9,819	98,599	2,655	32
PROJECT TOTALS			57,038		279,520	47,600	952	23,480	27,017	8,999	943	30,524	209,520	5,644	65
PROJECT QUANTITY WITH HMA STABILIZATION UNDER GUARDRAIL INCLUDED (SEET HMA STABILIZATION SCHEDULE)												31,299			

*32.2 *MEDIAN CROSS-OVER STA. 1218+84.87

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pw_work\pwork\swartzw\d0288358\077	560-shi-sch.dgn	DRAWN -	REVISED -		SCALE: NA	SHEET 2	OF 6	SHEETS	STA.	TO STA.	Coles	48	14
	PLOT SCALE = 50,0000 1/1 in.	CHECKED -	REVISED -										
	PLOT DATE = 1/31/2012	DATE -	REVISED -										

PAVEMENT MARKING SCHEDULE		LENGTH	SHORT-TERM PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING-LINE 4" (YELLOW)	TEMPORARY PAVEMENT MARKING-LINE 4" (WHITE)	WORK ZONE PAVEMENT MARKING REMOVAL	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING-LINE 4" (YELLOW)	MODIFIED URETHANE PAVEMENT MARKING-LINE 4" (WHITE)	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	AERIAL SPEED CHECK MARKING	GROOVING FOR RECESSED PAVEMENT MARKING-5"	GROOVING FOR RECESSED PAVEMENT MARKING-19"
STATION	TO STATION	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	EACH	EACH	FOOT	FOOT	FOOT
840+69.50	TO 841+44.50	75.0	93.0	150.0	150.0	109.0	37.5	150.0	150.0	4	4		300.0	
841+44.50	TO 841+64.63	20.1	24.9	40.3	40.3	29.3	10.1	40.3	40.3	1	1		80.5	
841+64.63	= 813+20.49	STA. EQ.												
813+20.49	TO 846+44.94	3,324.5	4,122.3	6,648.9	6,648.9	4,832.5	1,662.2	6,648.9	6,648.9	166	166		13,297.8	
846+44.94	TO 847+15.00	70.1	86.8	140.1	140.1	101.8	35.0	140.1	140.1	4	4		280.2	
847+15.00	TO 848+85.00	170.0	210.8	340.0	340.0	247.1	85.0	340.0	340.0	9	9		680.0	
848+85.00	TO 849+54.95	69.9	86.8	139.9	139.9	101.7	35.0	139.9	139.9	3	3		279.8	
849+54.95	TO 854+84.14	529.2	656.3	1,058.4	1,058.4	769.3	264.6	1,058.4	1,058.4	26	26		2,116.8	
854+84.14	TO 856+64.14	180.0	223.2	360.0	360.0	261.7	90.0	360.0	360.0	9	9		720.0	
856+64.14	TO 857+81.80	117.3	BRIDGE OMISSION											
857+81.80	TO 859+61.80	180.0	223.2	360.0	360.0	261.7	90.0	360.0	360.0	9	9		720.0	
859+61.80	TO 870+95.20	1,133.4	1,405.2	2,266.8	2,266.8	1,647.5	566.7	2,266.8	2,266.8	57	57		4,533.6	
870+95.20	TO 871+25.20	30.0	37.2	60.0	60.0	43.6	15.0	60.0	60.0	2	2		120.0	
871+25.20	TO 878+12.10	686.9	425.9	686.9	686.9	499.2	171.7	686.9	686.9	17	17		1,373.8	
878+12.10	TO 878+42.10	30.0	18.6	30.0	30.0	21.8	7.5	30.0	30.0	1	1		60.0	
878+42.10	TO 900+52.80	2,211.6	PAVING OMISSION											
900+52.80	TO 923+41.35	2,288.6	PAVING OMISSION											
923+41.35	TO 923+71.35	30.0	18.6	30.0	30.0	21.8	7.5	30.0	30.0	1	1		60.0	
923+71.35	TO 927+35.50	364.4	225.9	364.4	364.4	264.8	91.1	364.4	364.4	9	9		728.7	
927+35.50	TO 927+65.50	30.0	37.2	60.0	60.0	43.6	15.0	60.0	60.0	2	2		120.0	
927+65.50	TO 1055+43.99	12,778.5	15,845.5	25,557.0	25,557.0	18,575.1	6,389.2	25,557.0	25,557.0	639	639	72.0	51,114.0	72.0
1055+43.99	TO 1056+13.99	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1056+13.99	TO 1057+86.00	172.0	213.2	344.0	344.0	250.0	86.0	344.0	344.0	9	9		688.0	
1057+86.00	TO 1058+56.00	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1058+56.00	TO 1115+85.09	5,729.1	7,104.3	11,458.2	11,458.2	8,328.0	2,864.5	11,458.2	11,458.2	286	286		22,916.4	
1115+85.09	TO 1116+55.00	69.9	86.7	139.8	139.8	101.6	35.0	139.8	139.8	3	3		279.6	
1116+55.00	TO 1116+70.00	15.0	18.6	30.0	30.0	21.8	7.5	30.0	30.0	1	1		60.0	
1116+70.00	TO 1117+40.00	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1117+40.00	TO 1118+70.00	130.0	161.2	260.0	260.0	189.0	65.0	260.0	260.0	7	7		520.0	
1118+70.00	TO 1119+40.00	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1119+40.00	TO 1119+60.00	20.0	24.8	40.0	40.0	29.1	10.0	40.0	40.0	1	1		80.0	
1119+60.00	TO 1120+30.00	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1120+30.00	TO 1133+17.92	1,287.9	1,597.2	2,575.8	2,575.8	1,872.2	644.0	2,575.8	2,575.8	64	64		5,151.7	
1133+17.92	TO 1133+58.00	40.1	49.6	80.2	80.2	58.3	20.0	80.2	80.2	2	2		160.3	
1133+58.00	TO 1133+88.00	30.0	37.2	60.0	60.0	43.6	15.0	60.0	60.0	2	2		120.0	
1133+88.00	TO 1134+28.01	40.0	49.6	80.0	80.0	58.2	20.0	80.0	80.0	2	2		160.0	
1134+28.01	TO 1140+58.00	630.0	781.2	1,260.0	1,260.0	915.8	315.0	1,260.0	1,260.0	31	31		2,520.0	
1140+58.00	TO 1140+98.00	40.0	49.6	80.0	80.0	58.1	20.0	80.0	80.0	2	2		160.0	
1140+98.00	TO 1141+27.84	29.8	37.1	59.7	59.7	43.4	14.9	59.7	59.7	1	1		119.4	
SHEET TOTALS		32,903.3	34,386.0	55,460.3	55,460.3	40,309.2	13,865.1	55,460.3	55,460.3	1,386.5	1,386.5	72.0	110,920.6	72.0

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
as:\pw_work\p\dot\swartzrw\02288358\077	560-shl-sch.dgn	DRAWN -	REVISED -		SCALE: NA	SHEET 3	OF 6	SHEETS	STA.	TO STA.	Coles	48	15
	PLOT SCALE = 50.0000' / 1"	CHECKED -	REVISED -								ILLINOIS FED. AID PROJECT	CONTRACT NO. 74560	
	PLOT DATE = 1/31/2012	DATE -	REVISED -										

PAVEMENT MARKING SCHEDULE (CONTINUED)			LENGTH	SHORT-TERM PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING-LINE 4" (YELLOW)	TEMPORARY PAVEMENT MARKING-LINE 4" (WHITE)	WORK ZONE PAVEMENT MARKING REMOVAL	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING-LINE 4" (YELLOW)	MODIFIED URETHANE PAVEMENT MARKING-LINE 4" (WHITE)	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER	AERIAL SPEED CHECK MARKING	GROOVING FOR RECESSED PAVEMENT MARKING-5"	GROOVING FOR RECESSED PAVEMENT MARKING-19"
STATION	TO	STATION	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	EACH	EACH	FOOT	FOOT	FOOT
1141+27.84	TO	1141+68.00	40.2	49.7	80.3	80.3	58.4	20.1	80.3	80.3	2	2		160.6	
1141+68.00	TO	1173+61.13	3,193.1	3,959.5	6,386.3	6,386.3	4,641.6	1,596.6	6,386.3	6,386.3	160	160		12,772.5	
1173+61.13	TO	1175+33.62	172.5	213.9	345.0	345.0	250.7	86.2	345.0	345.0	9	9		690.0	
1175+33.62	TO	1176+26.11	92.5	BRIDGE OMISSION											
1176+26.11	TO	1177+98.62	172.5	213.9	345.0	345.0	250.8	86.3	345.0	345.0	9	9		690.0	
1177+98.62	TO	1193+35.00	1,536.4	1,905.0	3,072.8	3,072.8	2,233.3	768.2	3,072.8	3,072.8	77	77		6,145.5	
1193+35.00	TO	1196+00.07	265.1	328.6	530.1	530.1	385.3	132.5	530.1	530.1	13	13		1,060.3	
1196+00.07	TO	1196+15.11	15.0	18.6	30.1	30.1	21.9	7.5	30.1	30.1	1	1		60.2	
1196+15.11	TO	1196+69.91	54.8	68.1	109.6	109.6	79.7	27.4	109.6	109.6	3	3		219.2	
1196+69.91	TO	1198+10.00	140.1	173.7	280.2	280.2	203.6	70.0	280.2	280.2	7	7		560.4	
1198+10.00	TO	1198+62.00	52.0	64.4	104.0	104.0	75.6	26.0	104.0	104.0	3	3		208.0	
1198+62.00	TO	1199+32.00	70.0	86.8	140.0	140.0	101.8	35.0	140.0	140.0	4	4		280.0	
1199+32.00	TO	1200+90.00	158.0	196.0	316.0	316.0	229.7	79.0	316.0	316.0	8	8		632.0	
1200+90.00	TO	1202+88.70	198.7	246.4	397.4	397.4	288.8	99.3	397.4	397.4	10	10		794.8	
1202+88.70	TO	1204+61.20	172.5	213.9	345.0	345.0	250.8	86.3	345.0	345.0	9	9		690.0	
1204+61.20	TO	1206+33.91	172.7	BRIDGE OMISSION											
1206+33.91	TO	1208+06.41	172.5	213.9	345.0	345.0	250.8	86.3	345.0	345.0	9	9		690.0	
1207+54.41	TO	1267+47.50	5,993.1	7,431.5	11,986.2	11,986.2	8,711.7	2,996.5	11,986.2	11,986.2	300	300		23,972.4	
1267+47.50	TO	1268+15.00	67.5	83.7	135.0	135.0	98.1	33.8	135.0	135.0	3	3		270.0	
1268+15.00	TO	1279+67.96	1,153.0	1,429.8	2,305.9	2,305.9	1,676.0	576.5	2,305.9	2,305.9	58	58		4,611.8	
1279+67.96	TO	1280+65.46	97.5	120.9	195.0	195.0	141.7	48.8	195.0	195.0	5	5		390.0	
1280+65.46	TO	1282+45.46	180.0	223.2	360.0	360.0	261.7	90.0	360.0	360.0	9	9		720.0	
1282+45.46	TO	1283+42.96	97.5	120.9	195.0	195.0	141.7	48.8	195.0	195.0	5	5		390.0	
1283+42.96	TO	1385+26.00	10,183.0	12,627.0	20,366.1	20,366.1	14,802.3	5,091.5	20,366.1	20,366.1	509	509		40,732.2	
1385+26.00	TO	1390+20.87	494.9	613.7	989.7	989.7	719.4	247.4	989.7	989.7	25	25		1,979.5	
SHEET TOTALS			24,945	30,603	49,360	49,360	35,875	12,340	49,360	49,360	1,234	1,234		98,719	
PROJECT TOTALS			57,848	64,989	104,820	104,820	76,184	26,205	104,820	104,820	2,620	2,620	72	209,640	72

PATCHING SCHEDULE	CLASS D PATCHES, TYPE II, 11"	CLASS D PATCHES, TYPE III, 11"	CLASS D PATCHES, TYPE IV, 11"	PARTIAL DEPTH REMOVAL (VARIABLE DEPTH)	PAVEMENT PATCHING (PARTIAL DEPTH)
LOCATION	SQ YD	SQ YD	SQ YD	SQ YD	TON
I-57 (NB & SB)	1,862	1,862	1,862	5,585	1,877
TOTALS	1,862	1,862	1,862	5,585	1,877

GUARDRAIL REMOVAL

LOCATION	STATION	TO	STATION	LENGTH
RT. SHLDR	1172+48.60	TO	1172+98.40	50.0
PROJECT TOTAL=				50.0

TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) FLARED

LOCATION		QUANTITY
Station	to Station	EACH
1172+48.60	1172+98.40	1.0
PROJECT TOTAL=		1.0

REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL		TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)
LOCATION		EACH	EACH	EACH	EACH	EACH	EACH	EACH
814+88.30	LT. O/S SHLD			1				
834+18.90	RT. O/S SHLD			1				
836+71.59	RT. O/S SHLD	1						
836+92.60	LT. O/S SHLD	1						
839+39.10	LT. O/S SHLD			1				
838+91.30	RT. O/S SHLD			1				
841+28.60	RT. O/S SHLD						1	
842+75.50	LT. O/S SHLD						1	
844+12.80	LT. O/S SHLD			1				
845+38.70	RT. O/S SHLD			1				
847+88.50	RT. O/S SHLD	1						
848+47.50	LT. O/S SHLD	1						
850+97.30	LT. O/S SHLD			1				
853+58.70	RT. O/S SHLD			1				
854+48.30	RT. MED. SHLD		1					
855+96.20	RT. O/S SHLD					1		
855+10.80	RT. MED. SHLD					1		
858+58.90	LT. O/S SHLD					1		
860+87.70	LT. O/S SHLD			1				
934+24.70	LT. O/S SHLD	1						
936+99.50	LT. O/S SHLD			1				
948+50.60	RT. O/S SHLD			1				
950+87.90	RT. O/S SHLD						1	
951+87.20	LT. O/S SHLD						1	
954+24.40	LT. O/S SHLD			1				
1001+34.40	RT. O/S SHLD			1				
1003+59.20	RT. O/S SHLD							1
1004+58.20	RT. O/S SHLD	1						
1003+59.30	LT. O/S SHLD	1						
1004+58.30	LT. O/S SHLD							1
1006+83.10	LT. O/S SHLD			1				
COLUMN TOTALS=		7	1	14	0	3	4	2

REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL (Cont'd)		TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)
LOCATION		EACH	EACH	EACH	EACH	EACH	EACH	EACH
1035+30.40	RT. O/S SHLD			1				
1037+92.70	RT. O/S SHLD	1						
1038+12.40	LT. O/S SHLD	1						
1040+74.70	LT. O/S SHLD			1				
1054+24.60	RT. O/S SHLD			1				
1056+99.40	RT. O/S SHLD	1						
1057+05.30	LT. O/S SHLD	1						
1059+80.10	LT. O/S SHLD			1				
1089+37.00	RT. O/S SHLD			1				
1092+11.80	RT. O/S SHLD	1						
1093+04.20	LT. O/S SHLD	1						
1095+79.00	LT. O/S SHLD			1				
1116+23.70	RT. O/S SHLD			1				
1117+40.10	LT. O/S SHLD	1						
1118+76.30	RT. O/S SHLD	1						
1119+87.20	LT. O/S SHLD			1				
1134+81.60	RT. O/S SHLD			1				
1137+21.90	RT. O/S SHLD							1
1137+69.20	LT. O/S SHLD							1
1140+03.50	LT. O/S SHLD			1				
1173+22.40	RT. MED. SHLD		1					
1174+84.90	RT. MED. SHLD					1		
1174+85.90	RT. O/S SHLD					1		
1176+74.50	LT. MED. SHLD					1		
1176+81.90	LT. O/S SHLD					1		
1178+37.10	LT. MED. SHLD		1					
1179+19.20	LT. O/S SHLD			1				
1194+88.50	RT. O/S SHLD			1				
1197+25.80	RT. O/S SHLD						1	
1197+60.30	LT. O/S SHLD						1	
1199+97.60	LT. O/S SHLD			1				
COLUMN TOTALS=		8	2	13	0	4	4	0

REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL (Cont'd)		TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)
LOCATION		EACH	EACH	EACH	EACH	EACH	EACH	EACH
1202+07.50	RT. O/S SHLD			1				
1202+81.80	RT. MED. SHLD		1					
1204+44.30	RT. MED. SHLD				1			
1204+44.80	RT. O/S SHLD				1			
1207+47.00	LT. MED. SHLD				1			
1207+51.50	LT. O/S SHLD				1			
1208+09.50	LT. MED. SHLD		1					
1208+88.90	LT. O/S SHLD			1				
1233+41.80	RT. O/S SHLD			1				
1235+88.80	RT. O/S SHLD	1						
1236+30.60	LT. O/S SHLD	1						
1238+83.20	LT. O/S SHLD			1				
COLUMN TOTALS=		2	2	4	4	0	0	0
PROJECT TOTALS =		17	5	31	4	7	8	2

REMOVE AND RE-ERECT STEEL PLATE BEAM GUARDRAIL

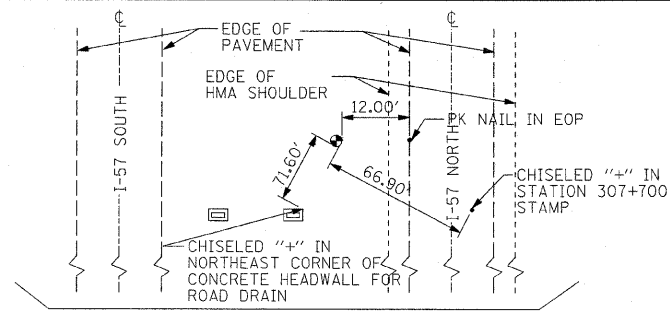
STATION TO	STATION	LOCATION	LENGTH (FT)
840+32.60	TO 841+64.63	LT	132.0
841+64.63	TO 813+20.49	STA. EQ.	0.0
813+20.49	TO 814+38.50	LT	118.0
834+69.30	TO 836+58.90	RT	187.5
837+04.00	TO 838+89.40	LT	187.5
839+41.10	TO 841+28.60	RT	187.5
841+75.50	TO 843+63.00	LT	187.5
845+88.50	TO 847+76.00	RT	187.5
848+60.00	TO 850+46.50	LT	187.5
854+08.70	TO 855+96.20	RT	187.5
854+98.30	TO 856+10.80	RT Med	112.5
858+58.90	TO 860+37.90	LT	187.5
931+56.90	TO 933+69.40	RT	212.5
934+37.20	TO 936+49.70	LT	212.5
949+00.40	TO 950+87.90	RT	187.5
951+87.20	TO 953+74.70	LT	187.5
1001+84.20	TO 1003+59.20	RT	175.0
1003+71.80	TO 1003+84.30	LT	12.5
1004+33.20	TO 1004+45.70	RT	12.5
1004+58.30	TO 1006+33.30	LT	175.0
1035+80.20	TO 1037+80.20	RT	200.0
1038+24.90	TO 1040+24.90	LT	200.0
1054+74.40	TO 1056+86.90	RT	212.5
1057+17.80	TO 1059+30.30	LT	212.5
1089+86.80	TO 1091+99.30	RT	212.5
1093+16.70	TO 1095+29.20	LT	212.5
1116+74.10	TO 1118+63.70	RT	187.5
1117+52.50	TO 1119+38.00	LT	187.5
1135+32.20	TO 1137+21.90	RT	187.5
1137+69.20	TO 1139+54.40	LT	187.5
1172+98.40	TO 1174+85.90	RT	187.5
1173+72.40	TO 1174+84.90	RT Med	112.5
1176+74.50	TO 1177+87.00	LT Med	112.5
1176+81.90	TO 1178+69.40	LT	187.5
1195+38.30	TO 1197+25.80	RT	187.5
1197+60.30	TO 1199+47.80	LT	187.5
1202+57.30	TO 1204+44.80	RT	187.5
1203+31.80	TO 1204+44.30	RT Med	112.5
1206+47.00	TO 1207+59.50	LT Med	112.5
1206+51.50	TO 1208+39.00	LT	187.5
1233+91.90	TO 1235+76.50	RT	187.5
1236+43.20	TO 1238+32.90	LT	187.5
PROJECT TOTAL =			6,987.5

HMA SHOULDER STABILIZATION UNDER GUARDRAIL

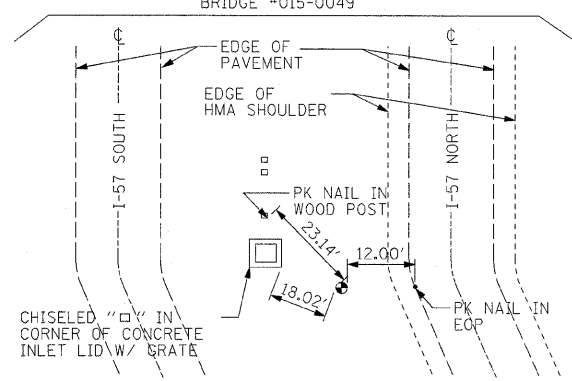
Station to	Station	Location	QUANTITY (TON)
840+19.14	815+05.11	LT	23.5
834+16.67	836+72.61	RT	19.1
836+90.66	839+41.68	LT	18.8
840+12.89	841+72.06	RT	21.9
841+32.99	842+91.39	LT	21.9
844+73.23	847+89.52	RT	19.2
848+46.54	851+63.12	LT	20.6
852+82.33	856+39.94	RT	20.6
854+41.29	856+54.69	RT (MED)	13.4
857+90.98	860+04.58	LT (MED)	12.7
858+05.84	861+65.79	LT	21.2
931+03.79	933+82.91	RT	20.9
934+23.67	937+02.55	LT	21.0
949+47.33	951+31.67	RT	22.1
951+44.01	953+27.44	LT	21.3
1001+17.00	1004+59.18	RT	24.3
1003+58.30	1006+98.64	LT	24.0
1035+14.69	1037+93.69	RT	20.1
1038+11.44	1040+91.04	LT	20.2
1054+46.56	1057+00.37	RT	21.2
1057+04.33	1059+57.48	LT	20.8
1089+45.63	1092+12.78	RT	20.9
1093+03.22	1095+69.54	LT	20.9
1115+41.85	1118+77.33	RT	20.0
1117+39.14	1120+64.37	LT	19.1
1136+05.71	1137+66.09	RT	20.7
1137+25.93	1138+82.69	LT	23.3
1171+70.21	1175+22.16	RT	21.1
1173+13.29	1175+28.59	RT (MED)	13.5
1176+30.86	1178+46.21	LT (MED)	13.4
1176+38.17	1179+98.15	LT	21.3
1196+10.35	1197+68.92	RT	21.3
1197+17.18	1198+75.86	LT	21.9
1201+29.68	1204+88.68	RT	22.3
1202+72.63	1204+88.36	RT (MED)	13.7
1206+03.63	1208+18.64	LT (MED)	13.5
1206+04.37	1209+67.19	LT	23.2
1232+35.39	1235+89.83	RT	18.7
1236+29.56	1239+61.99	LT	17.6
TOTAL =			775.0

(TONNAGE INCLUDED IN HOT-MIX ASPHALT SHOULDER QUANTITY)

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca\pwork\pwork\swartzrw\08288358\077	568-shr-sch.dgn	DRAWN -	REVISED -					57	*	Coles	48	18
	PLOT SCALE = 50,0000' / in.	CHECKED -	REVISED -		SCALE: NA SHEET 6 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

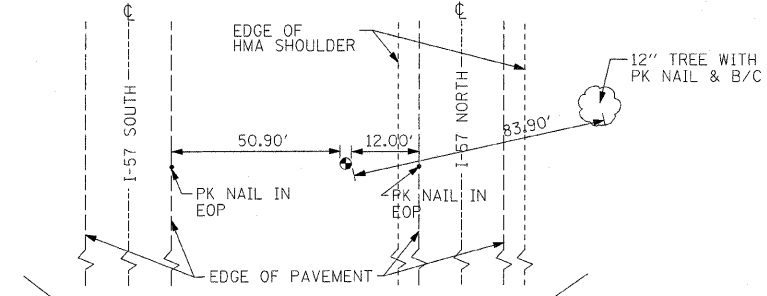


BRIDGE #015-0049
 CONTROL POINT #2000
 SET 3/8" REBAR ±4" DEEP
 N 5000.000
 E 5000.000
 STA 845+54.88
 ELEV. 101.54



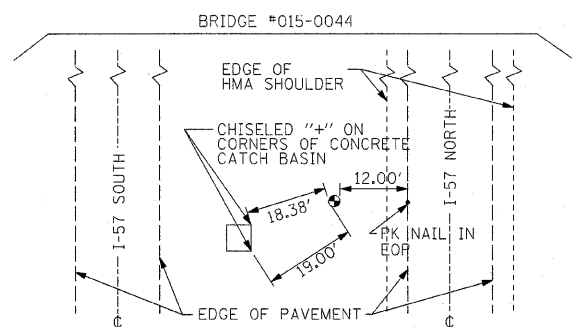
BRIDGE #015-0049
 CONTROL POINT #2002
 SET 3/8" REBAR ±4" DEEP
 N 4182.9471
 E 4679.1606
 STA 836+77.09
 ELEV. 104.97

NOTE: NOT TO SCALE

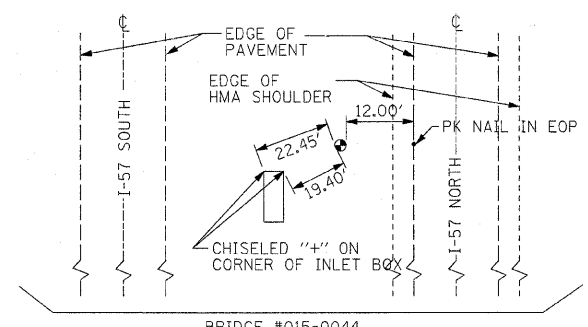


BRIDGE #015-0048
 CONTROL POINT #346
 SET 3/8" REBAR ±4" DEEP
 N 10876.6835
 E 9999.8002
 STA 957+27.81
 ELEV. 101.73

NOTE: NOT TO SCALE



BRIDGE #015-0044
 CONTROL POINT #500
 SET 3/8" REBAR ±4" DEEP
 N 15000.0000
 E 15000.0000
 STA 999+03.61
 ELEV. 101.99



BRIDGE #015-0044
 CONTROL POINT #501
 SET 3/8" REBAR ±4" DEEP
 N 16103.1038
 E 14999.7486
 STA 1010+06.72
 ELEV. 100.38

NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzr
cs:\pw\work\p\dot\swartzr\10288358\077	568-sh-t-tes.dgn
PLOT SCALE = 50,0000 ' / in.	PLOT DATE = 1/31/2012

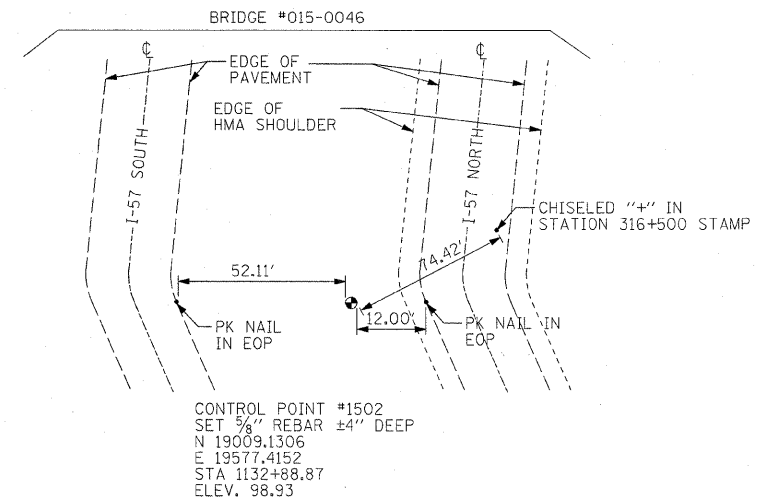
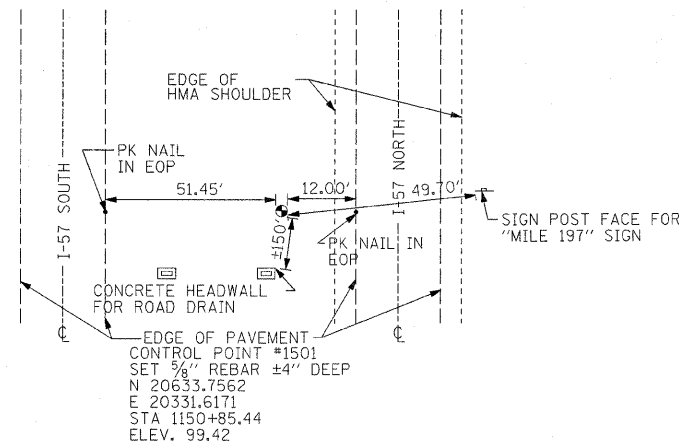
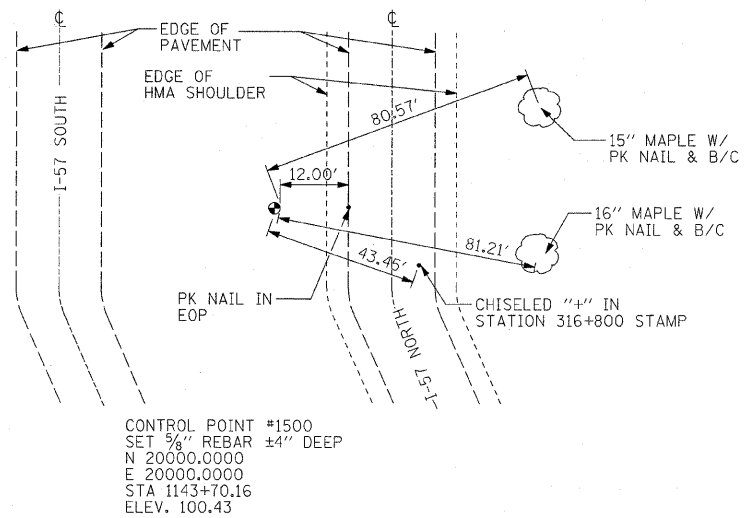
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

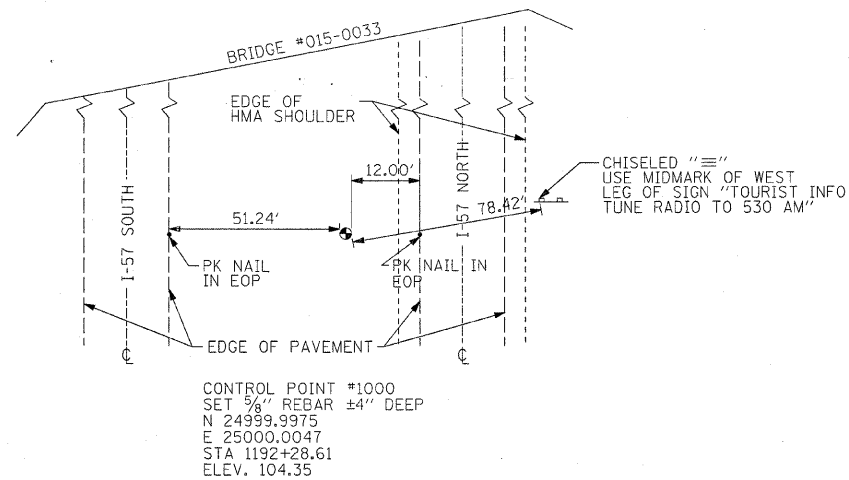
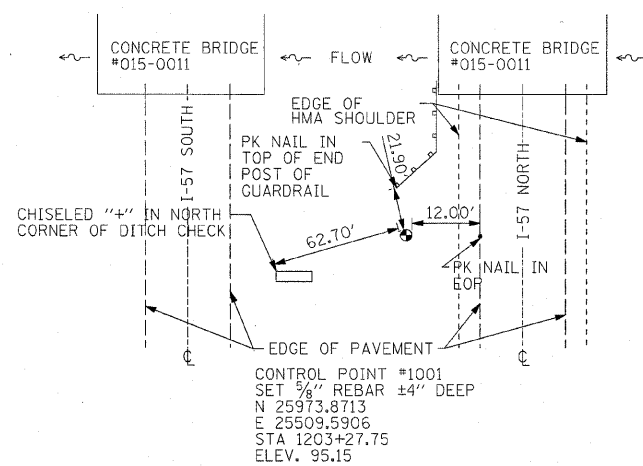
TIE POINTS

SCALE: NA SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	COLES	48	19
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				

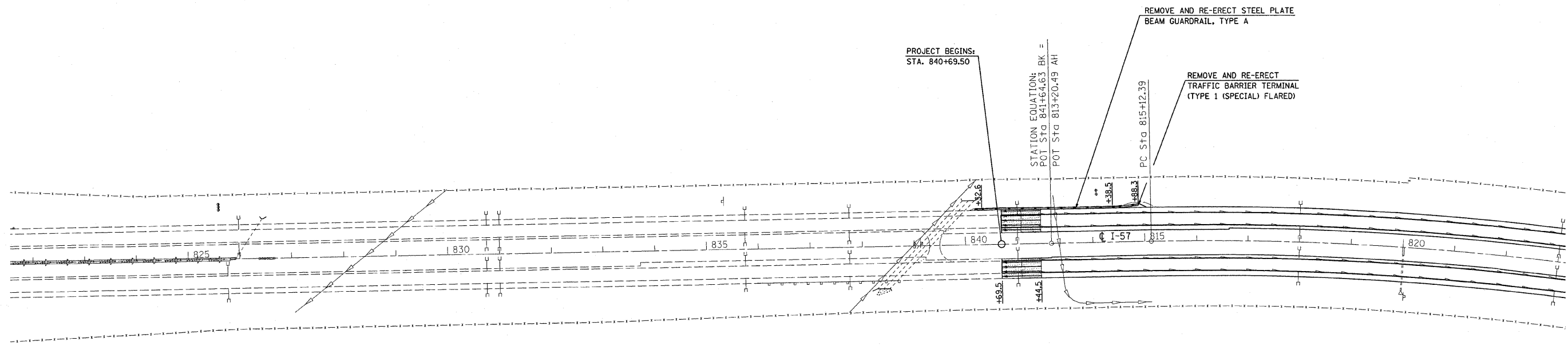
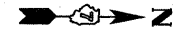



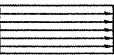
NOTE: NOT TO SCALE



NOTE: NOT TO SCALE

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TIE POINTS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\pw\dot\swartzrw\0298358\077	560-sh1-ties.dgn	DRAWN -	REVISED -				57	15(22,23,24,25,26)R-4	COLES	48	20
PLOT SCALE = 50.0000' / 1" =	CHECKED -	REVISED -	CONTRACT NO. 74560								
PLOT DATE = 1/31/2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
			SCALE: NA				SHEET 2 OF 2 SHEETS		STA. TO STA.		



 HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SEE DETAIL, SHEET 44
 PAVING TRANSITION: (BUTT-JOINT) SEE DETAIL, SHEET 44

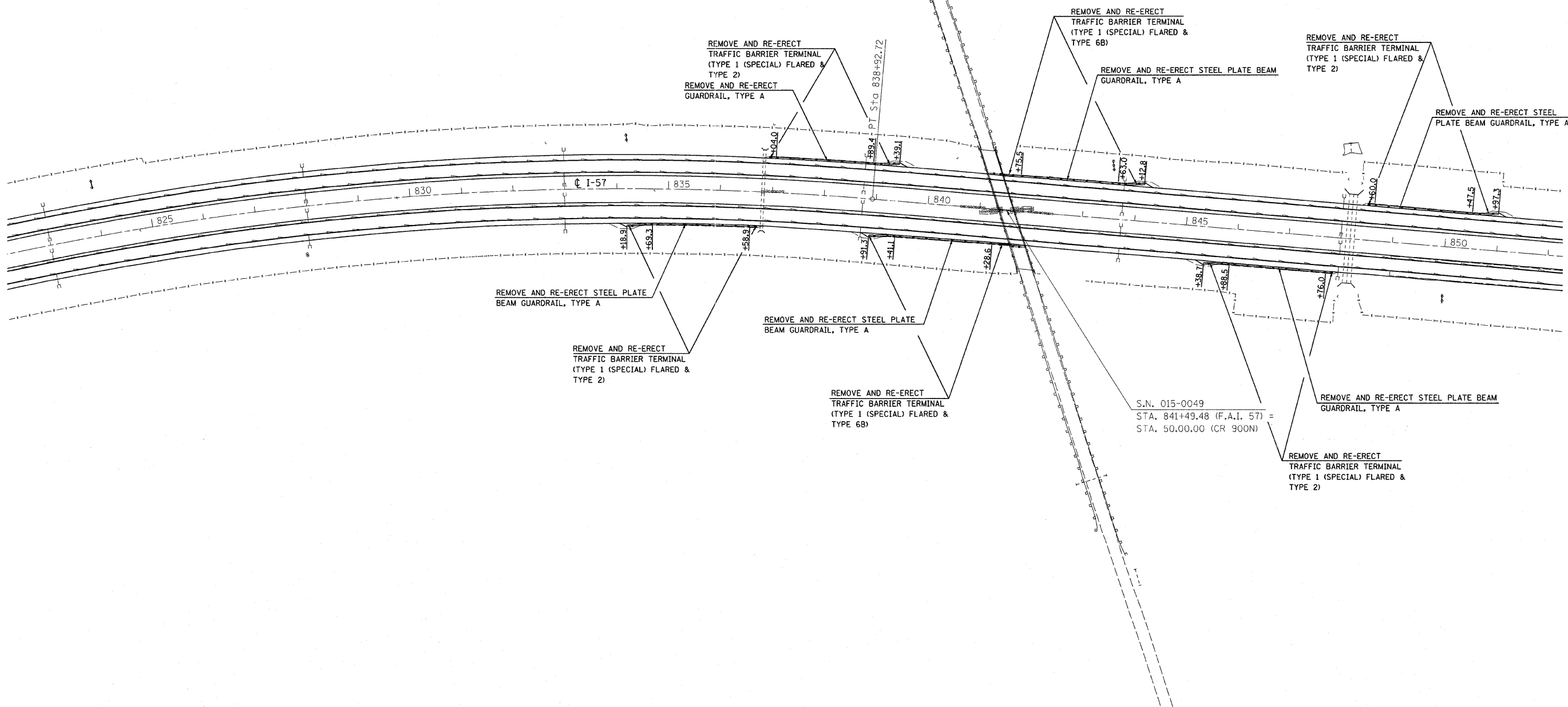
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 3/15/2012		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

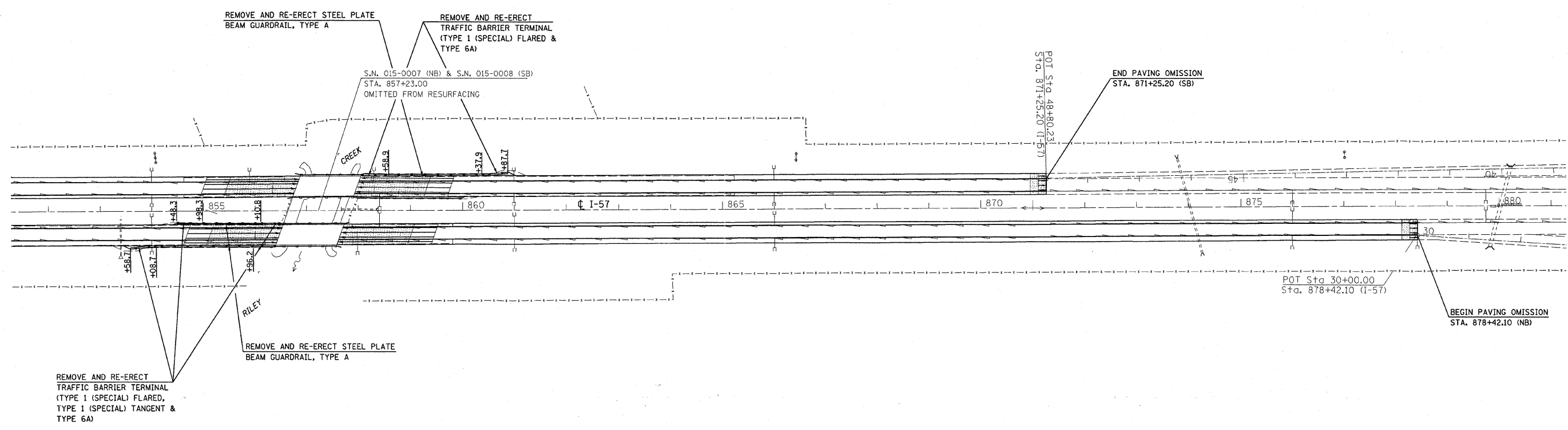
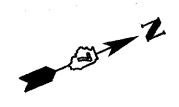
PLAN			
SCALE: 100	SHEET 1	OF 21 SHEETS	STA. 841+07 TO STA. 823+00


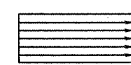
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	21
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE CUR210
 PI STA. = 827+20.05
 $\Delta = 23^\circ 51' 08''$ (RT)
 $D = 1^\circ 00' 07''$
 $R = 5,717.87'$
 $T = 1,207.66'$
 $L = 2,380.33'$
 $E = 126.14'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = 0.02 \text{ FT./FT.}$
 $P.C. \text{ STA.} = 815+12.39$
 $P.T. \text{ STA.} = 838+92.72$



FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwork\pwork\swartzw\d0288358\077560-sht-plan.dgn	560-sht-plan.dgn	DRAWN -	REVISED -			57	15(22,23,24,25,26)RS-4	Coles	48	22
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -			SCALE: 100 SHEET 2 OF 21 SHEETS STA. 823+00 TO STA. 852+00		CONTRACT NO. 74560		
PLOT DATE = 3/15/2012		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

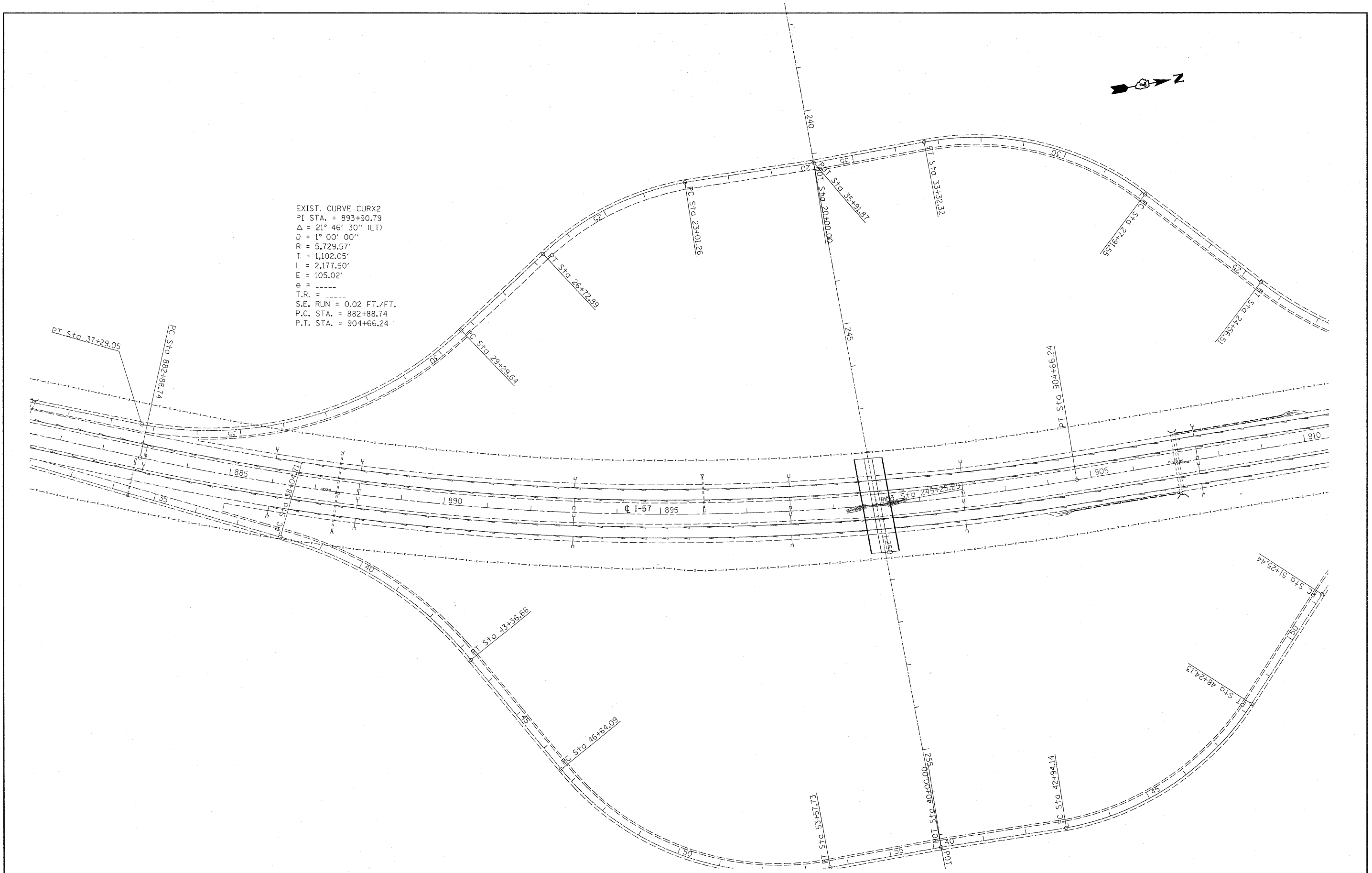


-  HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SEE DETAIL, SHEET 44
-  PAVING TRANSITION; (BUTT-JOINT) SEE DETAIL, SHEET 44

FILE NAME = c:\pv_work\pw\dot\swartzr\1d288358\077	USER NAME = swartzr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	560-shit-plan.dgn	DRAWN -	REVISED -		57	15(22,23,24,25,26)RS-4	Coles	48	23			
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	SCALE: 100 SHEET 3 OF 21 SHEETS STA. 852+00 TO STA. 881+00			CONTRACT NO. 74560		ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/15/2012	DATE -	REVISED -										



EXIST. CURVE CURX2
 PI STA. = 893+90.79
 $\Delta = 21^\circ 46' 30''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.57'$
 $T = 1,102.05'$
 $L = 2,177.50'$
 $E = 105.02'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = 0.02 \text{ FT./FT.}$
 $P.C. STA. = 882+88.74$
 $P.T. STA. = 904+66.24$



FILE NAME =
 c:\pw_work\pwidot\swartzr\0288358\077

USER NAME = swartzr
 568-shr-plan.dgn
 PLOT SCALE = 100.0000' / 1"
 PLOT DATE = 1/31/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

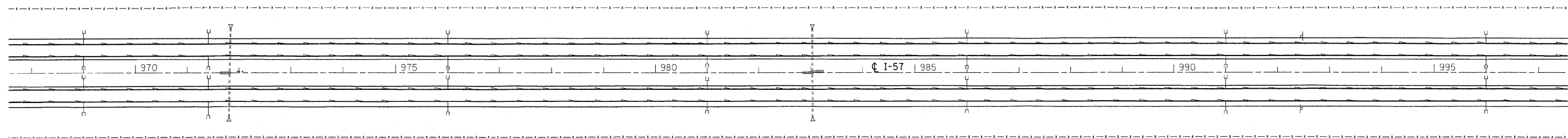
REVISED -
 REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

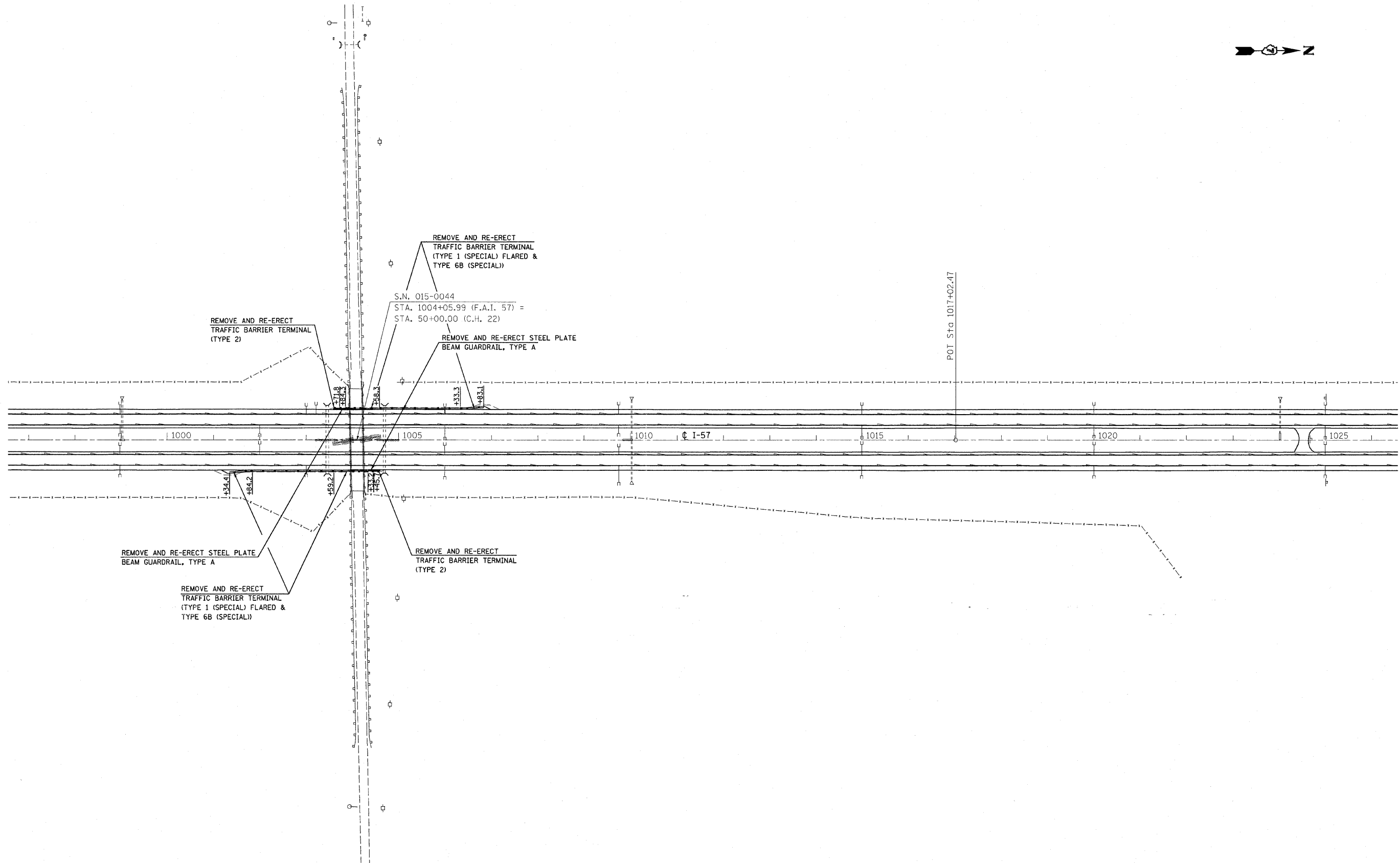
PLAN

SCALE: 100 SHEET 4 OF 21 SHEETS STA. 881+00 TO STA. 910+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	24
CONTRACT NO. 74560			ILLINOIS FED. AID PROJECT	



FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw_work\pwidot\swartzw\12289358\1077	560-sht-plan.dgn	DRAWN -	REVISED -		SCALE: 100	SHEET 7 OF 21 SHEETS	STA. 968+00 TO STA. 997+00	57	15(22,23,24,25,26)RS-4	Coles	48	27
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -									
	PLOT DATE = 1/31/2012	DATE -	REVISED -									
ILLINOIS FED. AID PROJECT												



FILE NAME =
c:\pw_work\pwidot\swartzr\10288358\077

USER NAME = swartzr
568-shr-pln.dgn
PLOT SCALE = 100.0000' / in.
PLOT DATE = 3/15/2012

DESIGNED -
DRAWN -
CHECKED -
DATE -

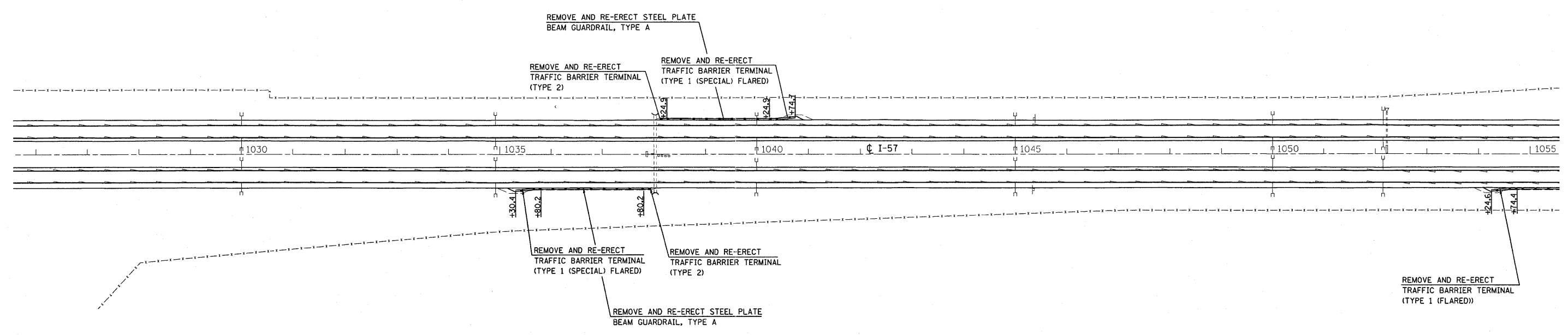
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN

SCALE: 100 SHEET 8 OF 21 SHEETS STA. 997+00 TO STA. 1026+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	28
CONTRACT NO. 74560			ILLINOIS FED. AID PROJECT	



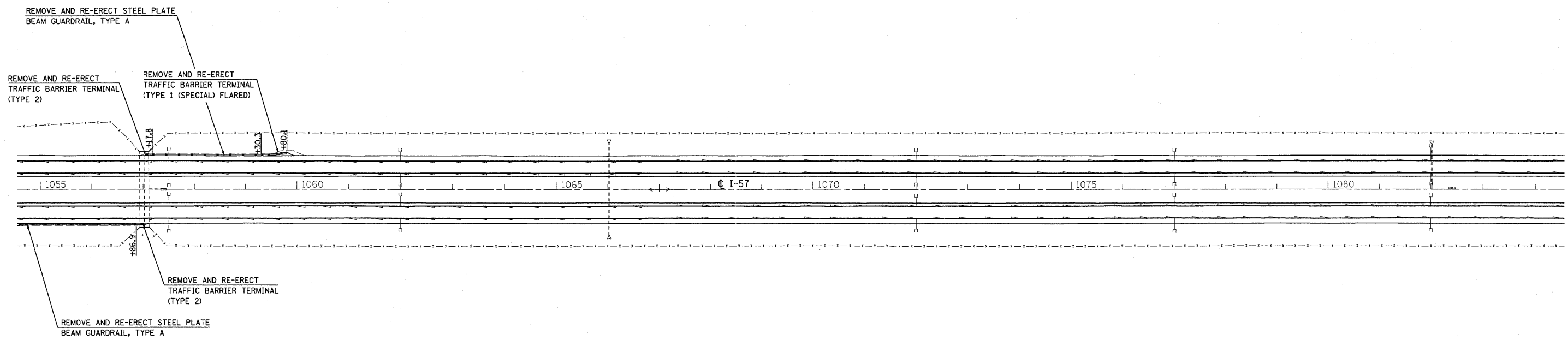
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	PLOT SCALE = 100.0000 // in.	CHECKED -	REVISED -
	PLOT DATE = 3/15/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN

SCALE: 100 SHEET 9 OF 21 SHEETS STA. 1026+00 TO STA. 1055+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	29
CONTRACT NO. 74560			ILLINOIS FED. AID PROJECT	



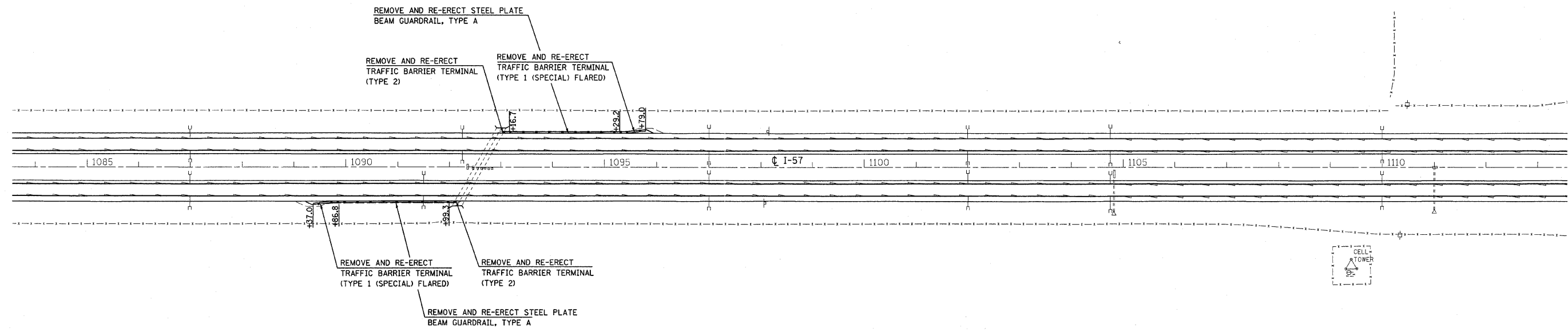
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	PLOT SCALE = 100.0000 / in.	DRAWN -	REVISED -
	PLOT DATE = 3/15/2012	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

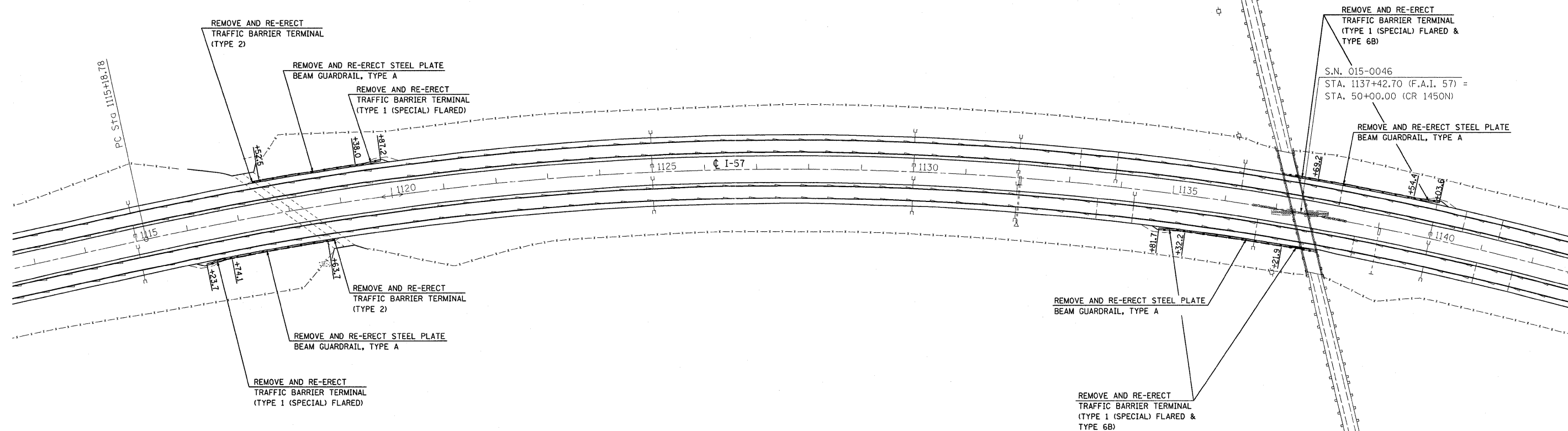
PLAN

SCALE: 100 SHEET 10 OF 21 SHEETS STA. 1055+00 TO STA. 1084+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	30
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cd:\pw\work\pw\dot\swartzw\d0288358\077	560-shr-plandgn	DRAWN -	REVISED -			57	15(22,23,24,25,26)RS-4	Coles	48	31	
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			SCALE: 100		SHEET 11 OF 21 SHEETS		STA. 1084+00 TO STA. 1113+00	
	PLOT DATE = 3/15/2012	DATE -	REVISED -			CONTRACT NO. 74560					
						ILLINOIS FED. AID PROJECT					



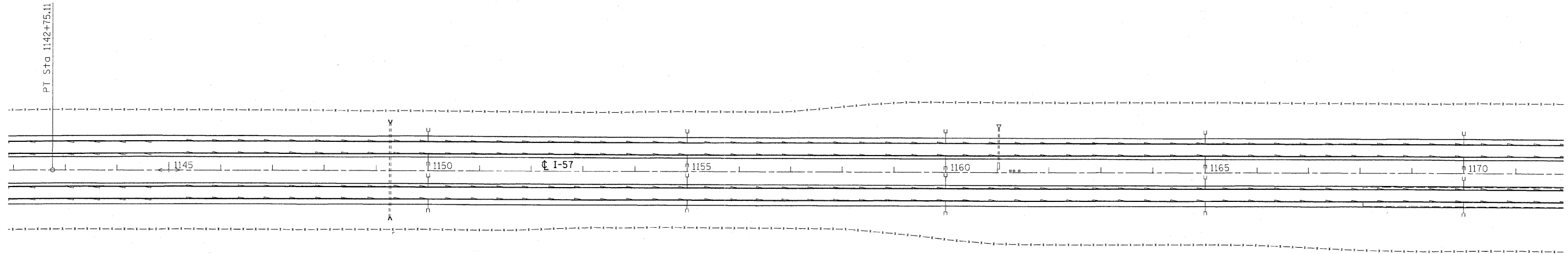
EXIST. CURVE CUR213
 PI STA. = 1129+24.28
 $\Delta = 27^\circ 37' 27''$ (RT)
 $D = 1^\circ 00' 08''$
 $R = 5,716.91'$
 $T = 1,405.49'$
 $L = 2,756.32'$
 $E = 170.23'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = 0.02 \text{ FT./FT.}$
 $P.C. STA. = 1115+18.78$
 $P.T. STA. = 1142+75.11$

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -
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	PLOT DATE = 3/15/2012	DATE -	REVISED -

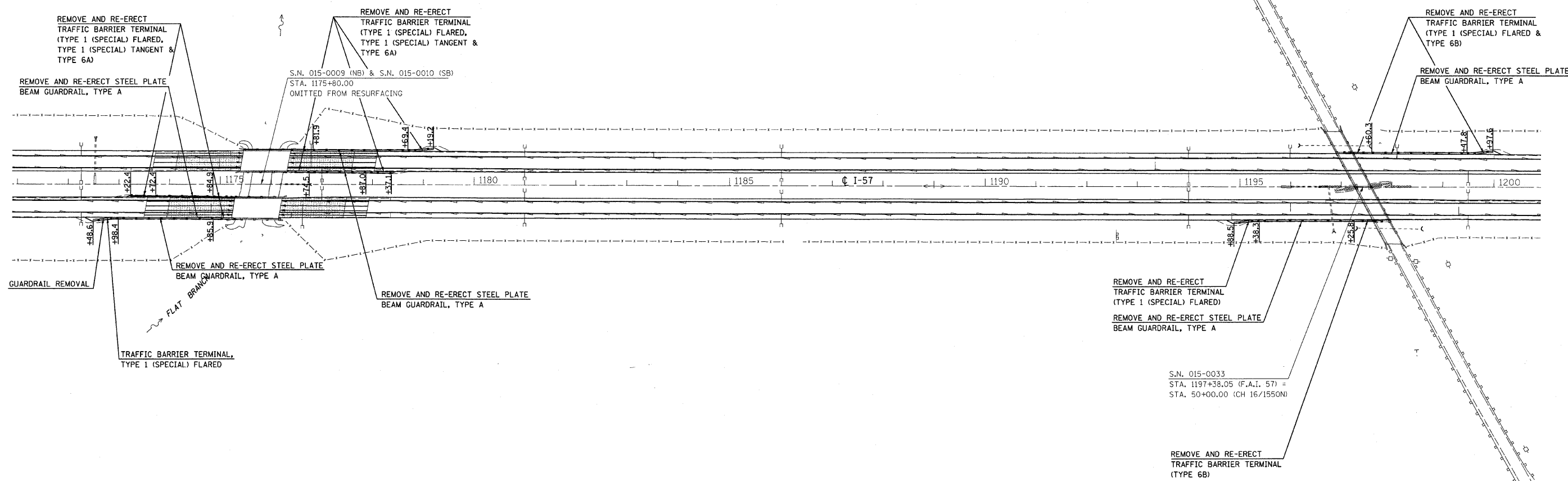
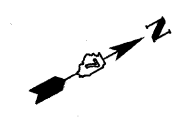
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**


PLAN			
SCALE: 100	SHEET 12 OF 21 SHEETS	STA. 1113+00	TO STA. 1142+00

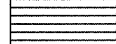
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	32
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				



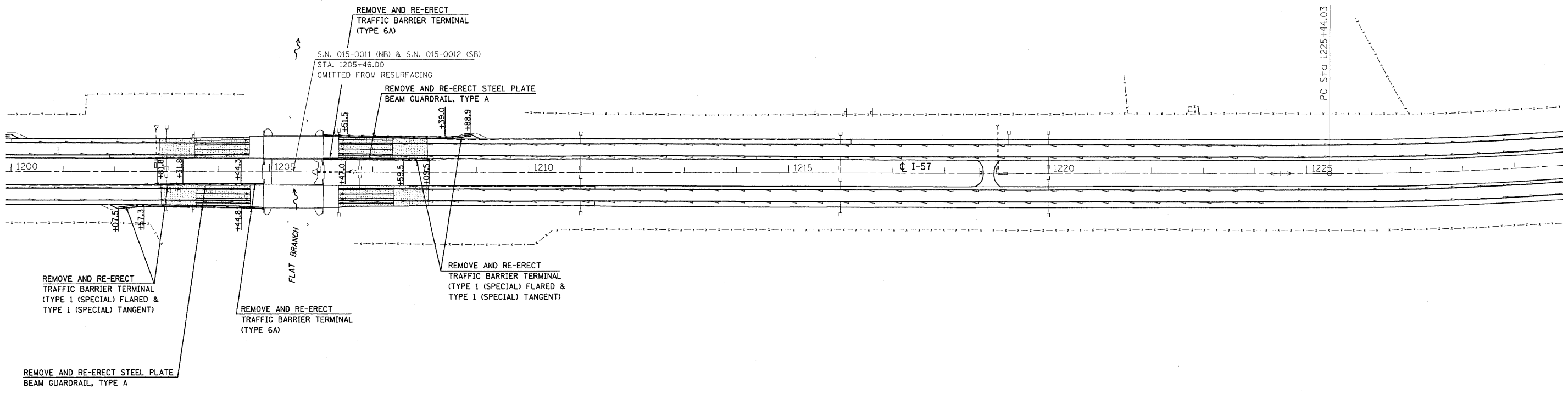
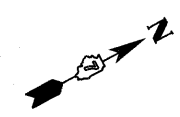
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	568-shit-plan.dgn	DRAWN -	REVISED -					57	15(22,23,24,25,26)RS-4	Coles	48	33
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		SCALE: 100 SHEET 13 OF 21 SHEETS STA. 1142+00 TO STA. 1171+00			CONTRACT NO. 74560				
PLOT DATE = 1/31/2012	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							


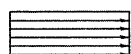


 HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SEE DETAIL, SHEET 45

 PAVING TRANSITION; (BUTT-JOINT) SEE DETAIL, SHEET 45

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\swartzrw\d0208358\077	560-shr-plan.dgn	DRAWN -	REVISED -			57	15(22,23,24,25,26)RS-4	Coles	48	34
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -			SCALE: 100 SHEET 14 OF 21 SHEETS STA. 1171+00 TO STA. 1200+00		CONTRACT NO. 74560		
	PLOT DATE = 3/15/2012	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



-  HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SEE DETAIL, SHEET 45
-  PAVING TRANSITION; (BUTT-JOINT) SEE DETAIL, SHEET 45

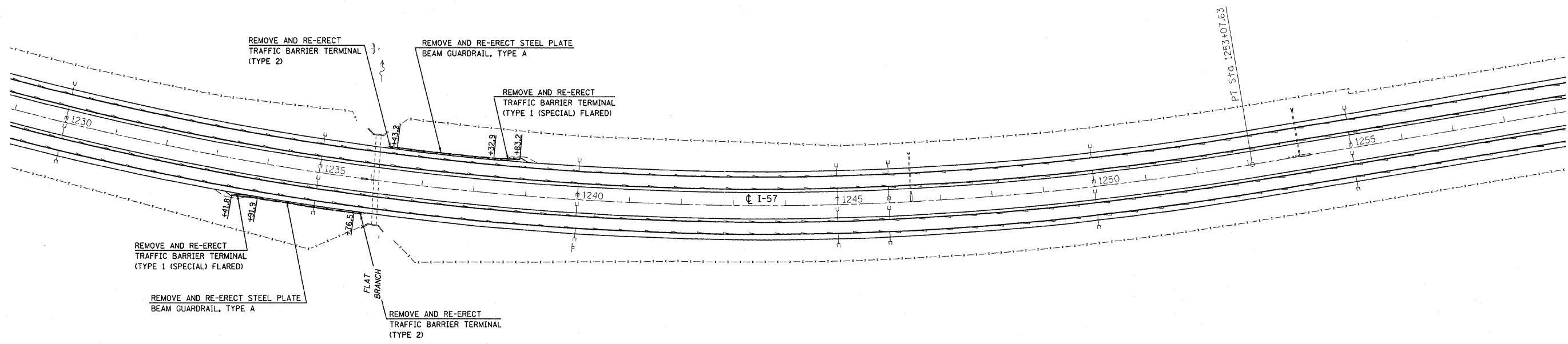
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/15/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN			
SCALE: 100	SHEET 15	OF 21	SHEETS
STA. 1200+00		TO STA. 1229+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	35
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE CUR215
 PI STA. = 1239+53.26
 $\Delta = 27^\circ 38' 18''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,729.09'$
 $T = 1,409.23'$
 $L = 2,763.60'$
 $E = 170.78'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = 0.02 \text{ FT./FT.}$
 $P.C. \text{ STA.} = 1225+44.03$
 $P.T. \text{ STA.} = 1253+07.63$



FILE NAME =
 c:\pwork\pwork\swartzw\0288358\077

USER NAME = swartzw
 580-sht-plan.dgn
 PLOT SCALE = 100.0000' / 1"
 PLOT DATE = 3/15/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

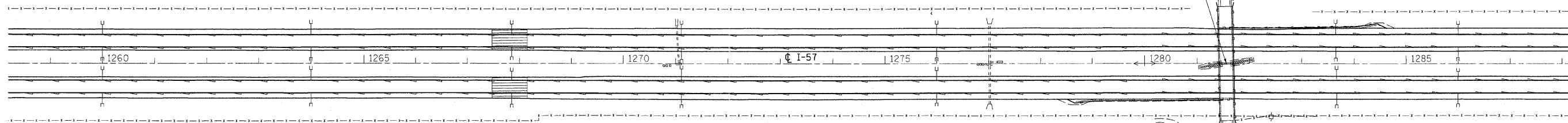
PLAN

SCALE: 100 SHEET 16 OF 21 SHEETS STA. 1229+00 TO STA. 1259+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	Coles	48	36
CONTRACT NO. 74560				
ILLINOIS FED. AID PROJECT				

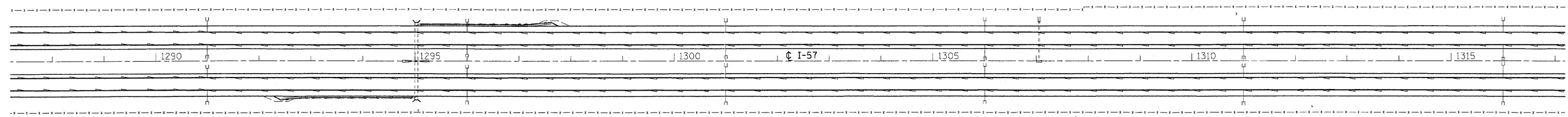


S.N. 015-0045
 STA. 1281+52.60 (F.A.I. 57) =
 STA. 50+00.00 (CR 1800N)

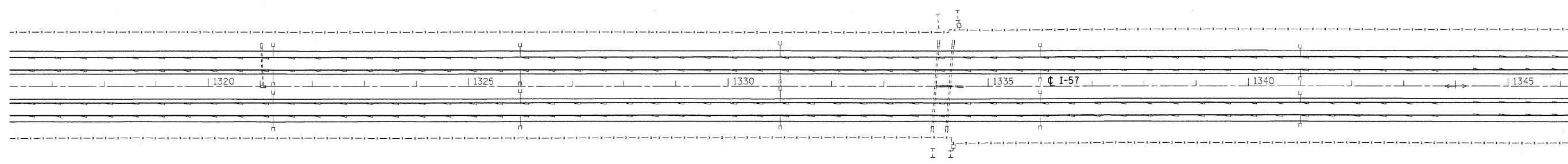
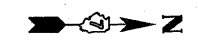


PAVING TRANSITION:
 3/4" TO 1/2"
 SEE DETAIL, SHEET 46

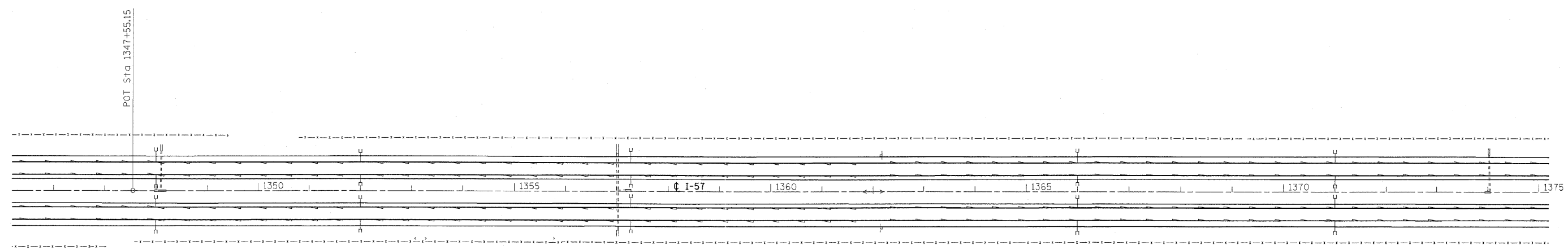
FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pwork\pwork\swartzw\d0288358\077	560-shr-plan.dgn	DRAWN -	REVISED -		SCALE: 100	SHEET 17 OF 21 SHEETS	STA. 1259+00 TO STA. 1288+00	57	15(22,23,24,25,26)RS-4	Coles	48	37
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



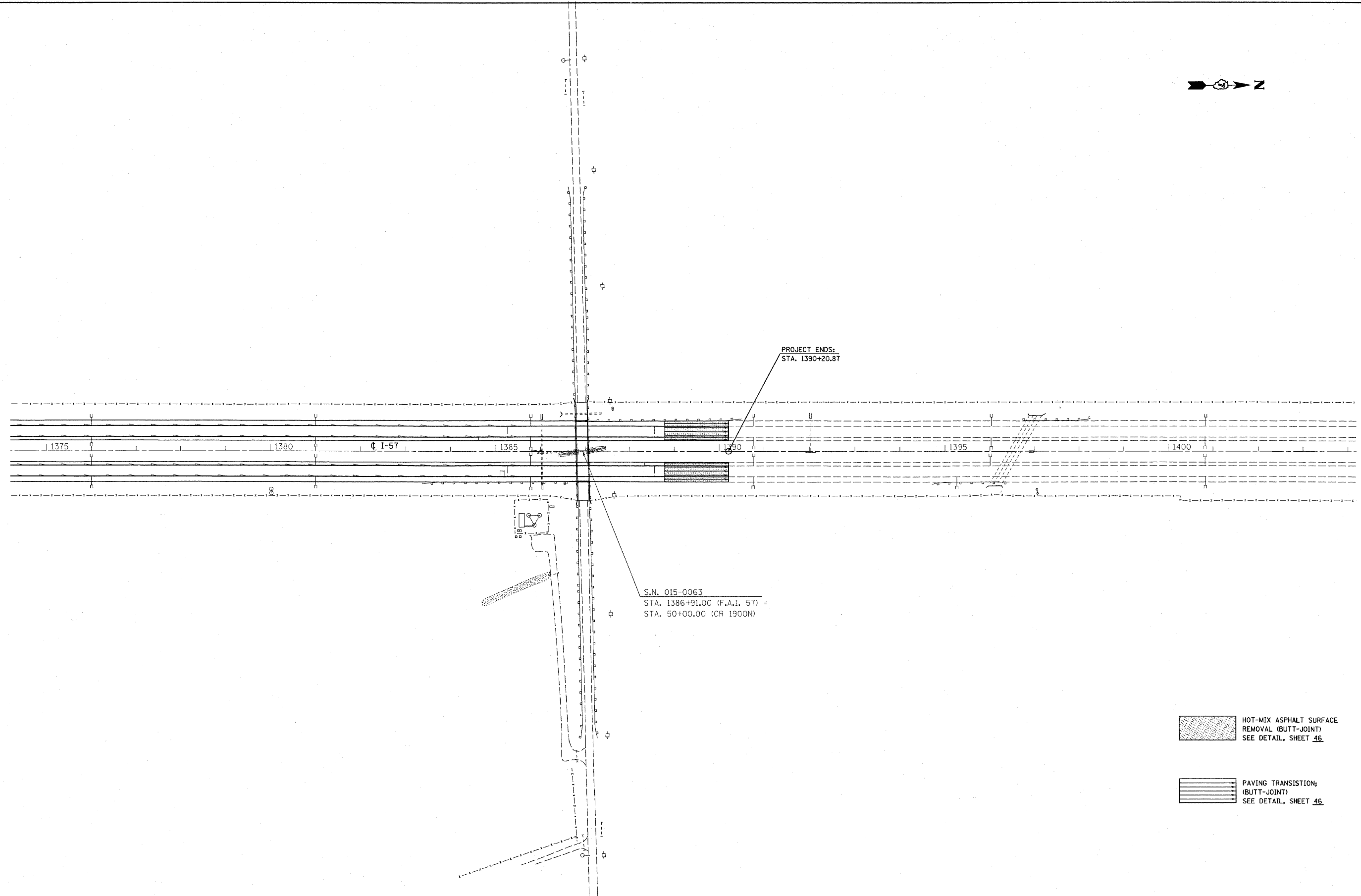
FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\pw\dot\swartzw\02288358\077	560-sht-plan.dgn	DRAWN -	REVISED -					57	15(22,23,24,25,26)RS-4	Coles	48	38
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: 100 SHEET 18 OF 21 SHEETS STA. 1288+00 TO STA. 1317+00			CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				




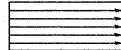
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ct:\pw_work\pwidot\swartzw\0268358\077	568-sht\plan.dgn	DRAWN -	REVISED -					57	15(22,23,24,25,26)RS-4	Coles	48	39
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: 100 SHEET 19 OF 21 SHEETS STA. 1317+00 TO STA. 1346+00			CONTRACT NO. 74560				
	PLOT DATE = 1/31/2012	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



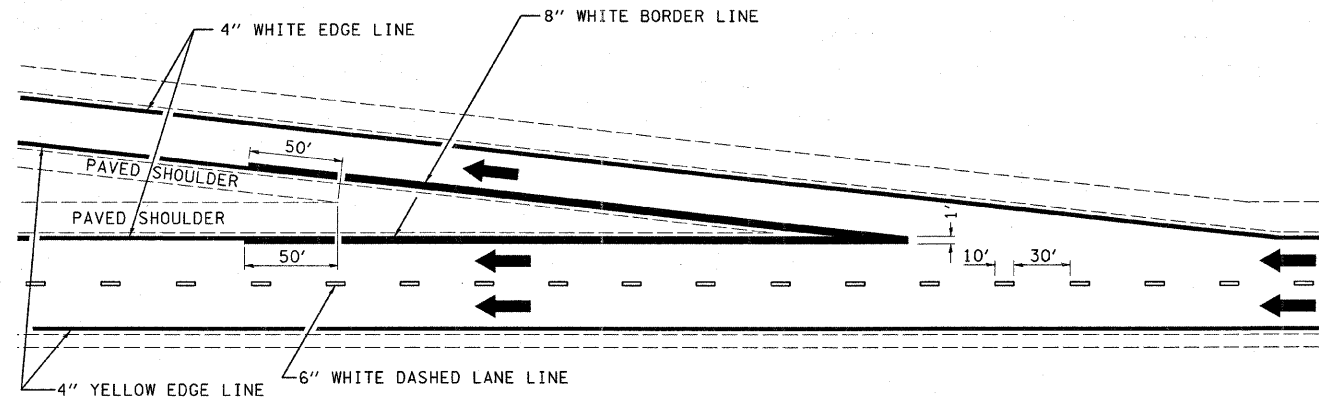
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c:\pw\work\p\dot\swartzw\d0288358\077	560-shr-plan.dgn	DRAWN -	REVISED -		SCALE: 100	SHEET 20	OF 21	SHEETS	57	15(22,23,24,25,26)RS-4	Coles	48	40
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		STA. 1346+00	TO STA. 1375+00	CONTRACT NO. 74560						
	PLOT DATE = 1/31/2012	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



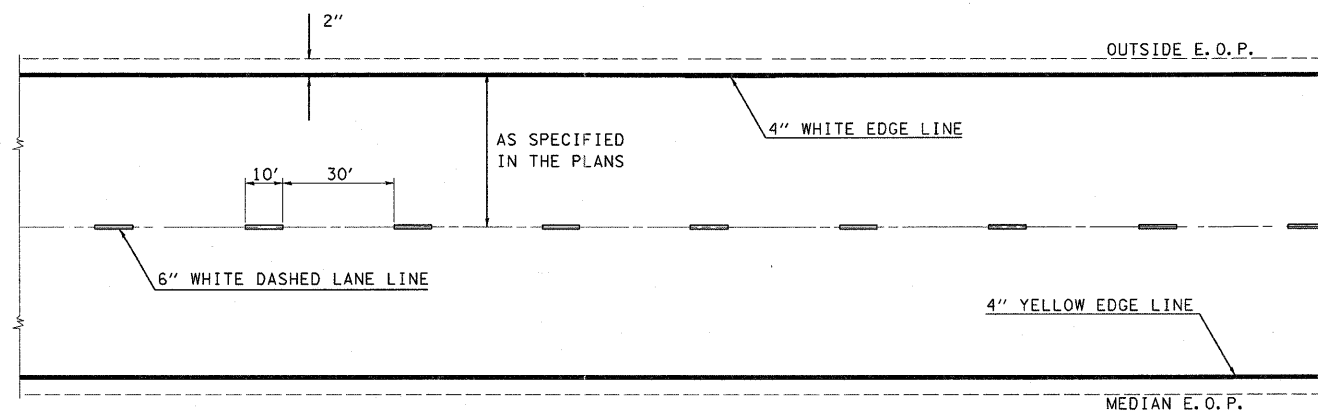
 HOT-MIX ASPHALT SURFACE REMOVAL (BUTT-JOINT) SEE DETAIL, SHEET 46

 PAVING TRANSITION (BUTT-JOINT) SEE DETAIL, SHEET 46

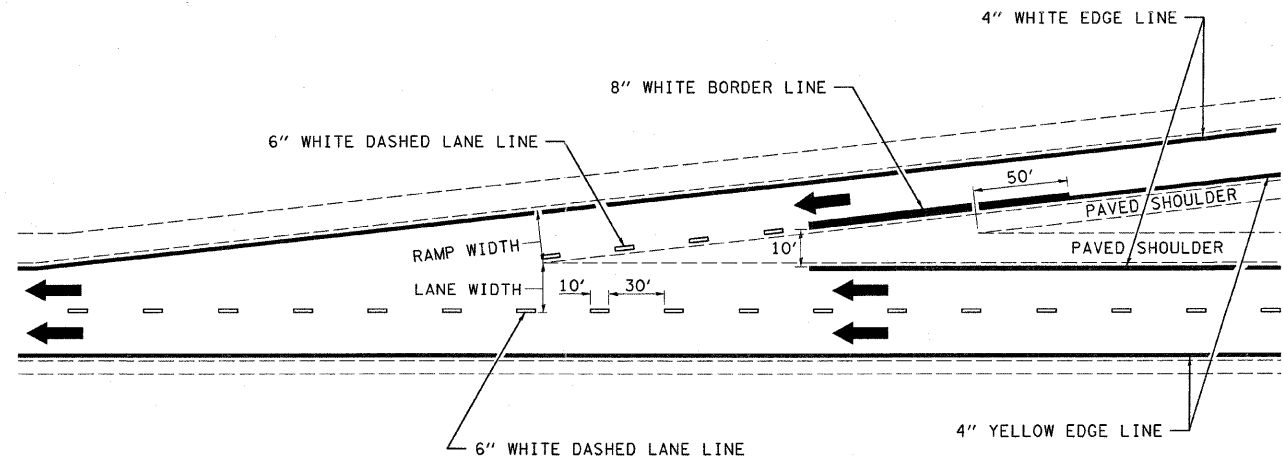
FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\dot\swartzw\0288358\077	560-sht-plan.dgn	DRAWN -	REVISED -			57	15(22,23,24,25,26)RS-4	Coles	48	41	
PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -	SCALE: 100			SHEET 21 OF 21 SHEETS	STA. 1375+00 TO STA. 1386+91	CONTRACT NO. 74560			
PLOT DATE = 1/31/2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								



TYPICAL EXIT RAMP MARKING



TYPICAL CENTERLINE & EDGELINE MARKINGS



TYPICAL ENTRANCE RAMP MARKING

NOT TO SCALE

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED - MMO 12-99
ct:\pw_work\pwidot\swartzrw\ad288358\077	568-sht-details.dgn	DRAWN -	REVISED - DRM 08-04
	PLOT SCALE = 50,0000' / 1"	CHECKED -	REVISED - MKS 04-08
	PLOT DATE = 1/31/2012	DATE -	REVISED - DRM 01-09

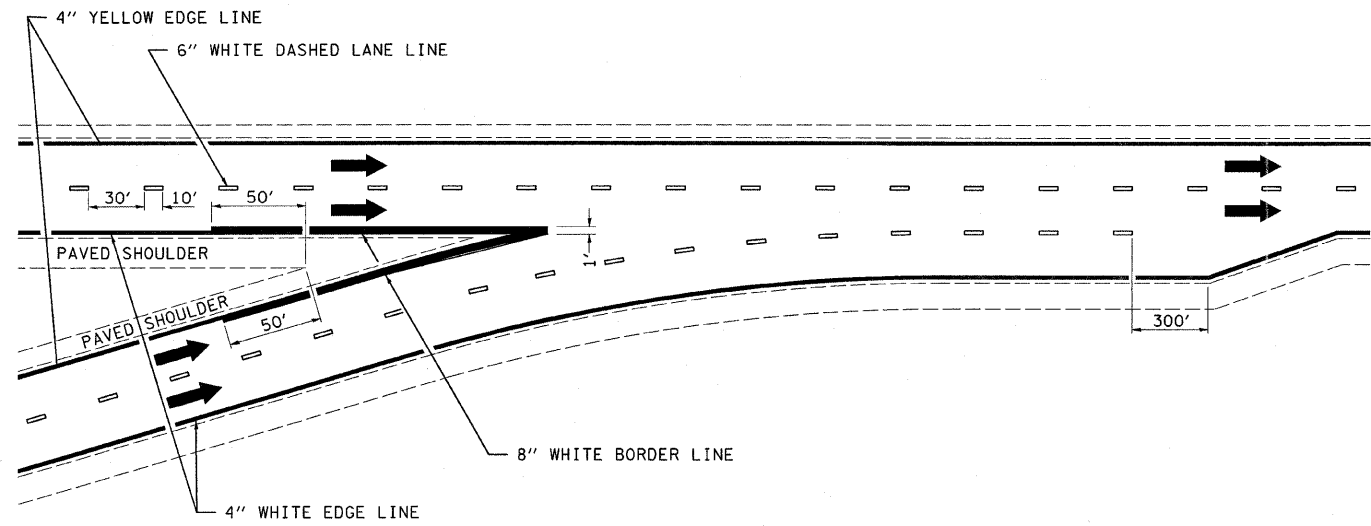
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL APPLICATIONS OF INTERSTATE PAVEMENT MARKING

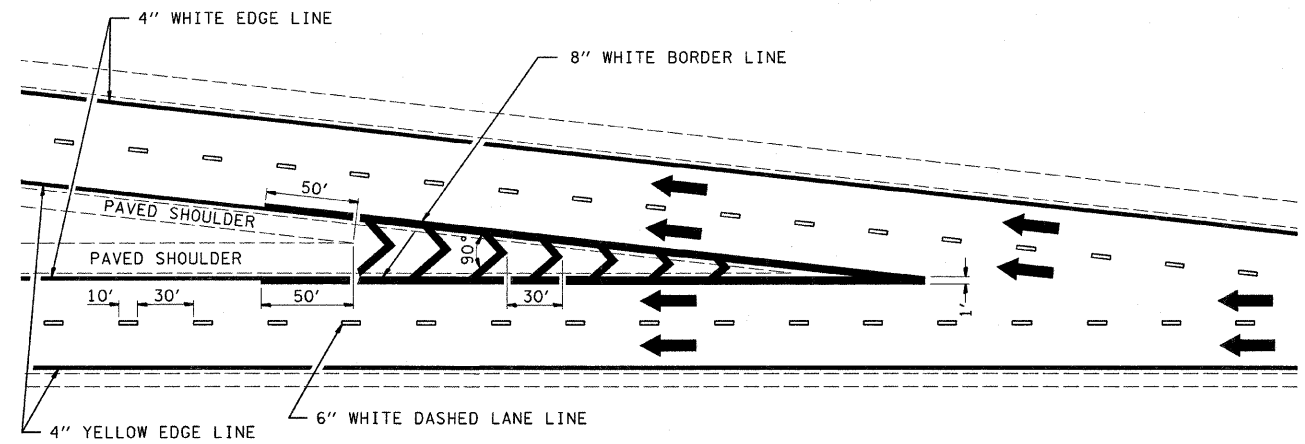
SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 78000002

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	COLES	48	42
CONTRACT NO. 74560				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

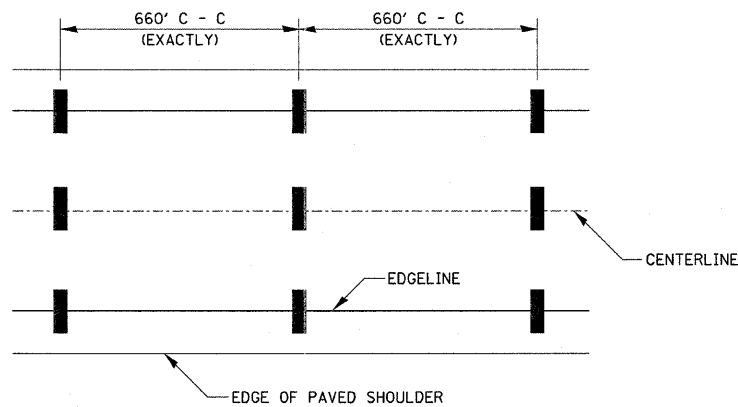


TYPICAL CONVERGENCE MARKING

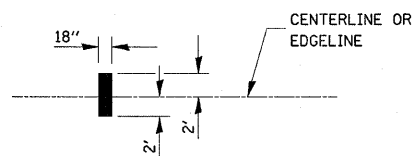


TYPICAL DIVERGENCE MARKING

AERIAL SPEED CHECK ZONES



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.



NOT TO SCALE

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED - MMO 12-99
cs:\pw\work\p\dot\swartzrw\0288358\077	560-sht-details.dgn	DRAWN -	REVISED - DRM 08-04
	PLOT SCALE = 50.0000' / 1" =	CHECKED -	REVISED - MKS 04-08
	PLOT DATE = 1/31/2012	DATE -	REVISED - DRM 01-09

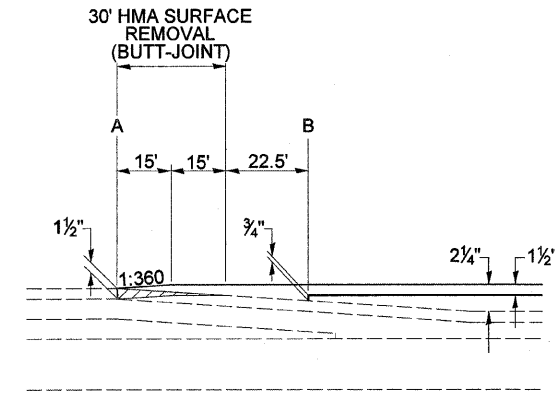
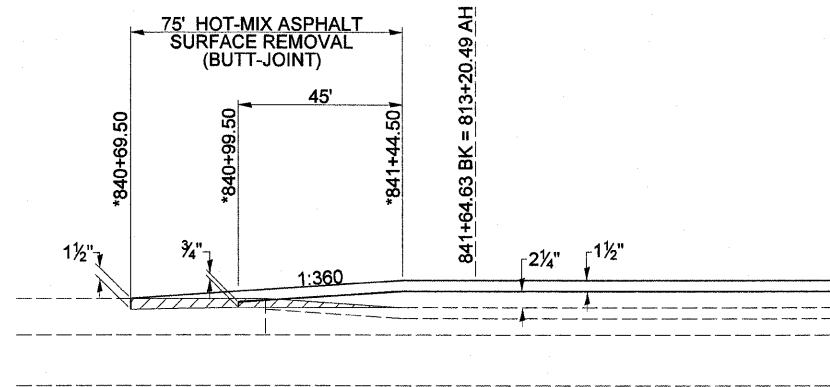
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL APPLICATIONS OF INTERSTATE PAVEMENT MARKING

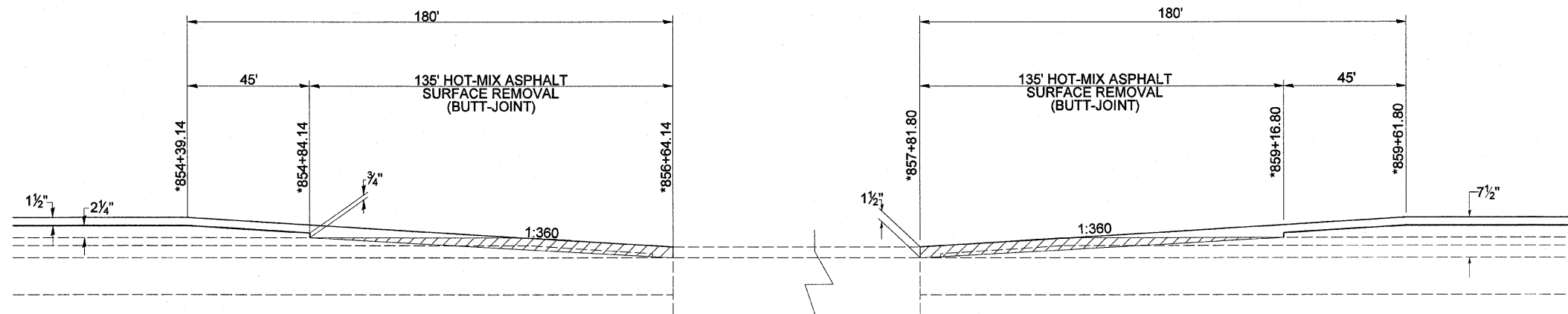
SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 78000002

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	15(22,23,24,25,26)RS-4	COLES	48	43
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 74560	



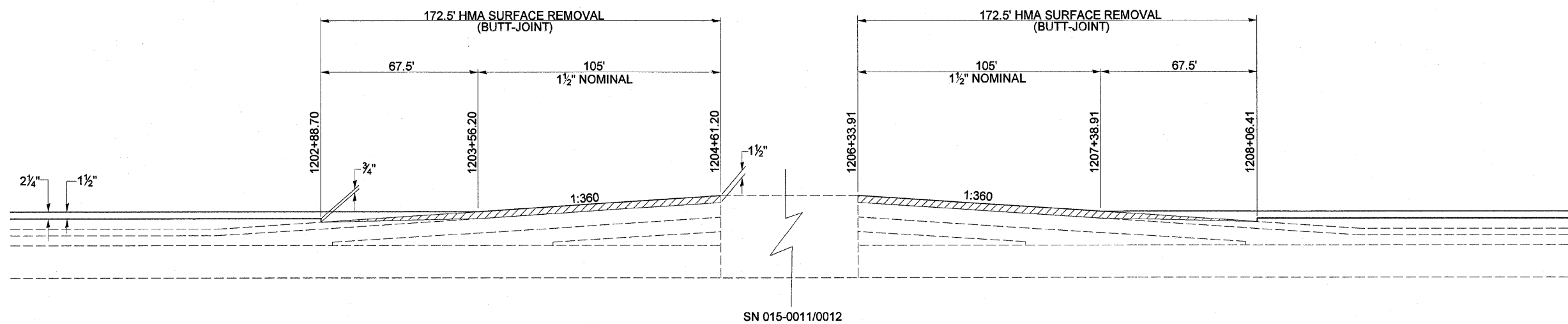
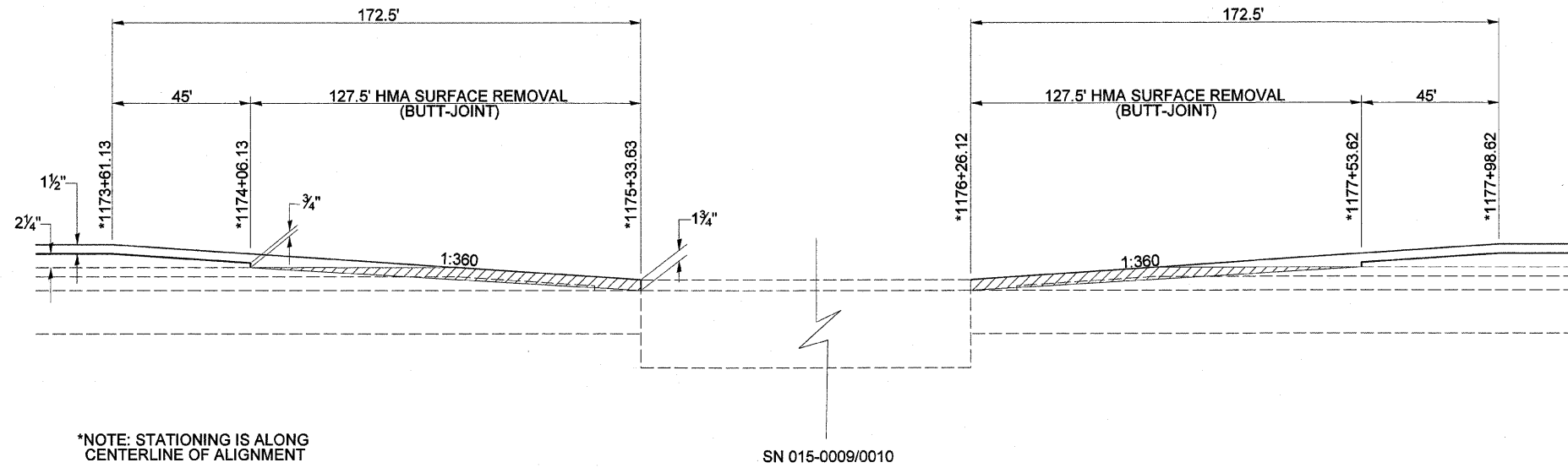
B 870+72.70 871+25.20 SB A
 B 877+89.60 878+42.10 NB A
 A 923+41.40 923+93.90 SB B
 A 927+35.50 927+88.00 NB B



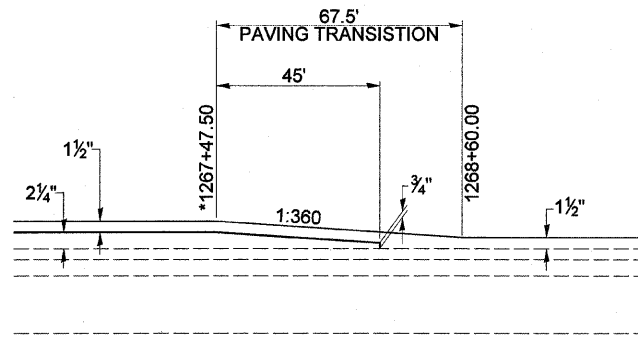
*NOTE: STATIONING IS ALONG CENTERLINE OF ALIGNMENT

SN 015-0007/0008

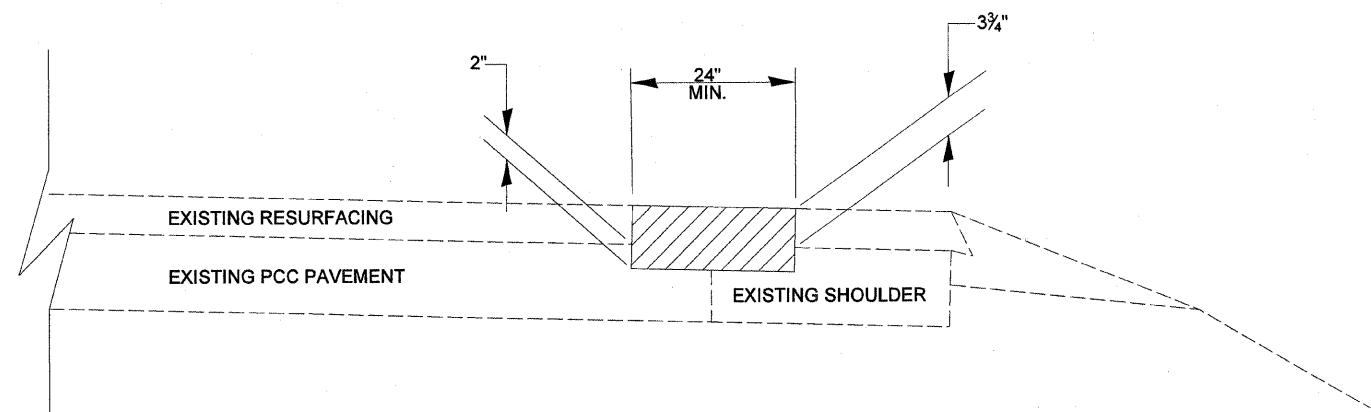
FILE NAME =	USER NAME = swartzrw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRANSITION AND BUTT JOINT DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw_work\pw\dot\swartzrw\10288358\077	560-shi-details.dgn	DRAWN - JLD	REVISED -		SCALE: NA	SHEET NO. 1 OF 5 SHEETS	STA.	TO STA.	57	15(22,23,24,25,26)RS-4	COLES	48	44
	PLOT SCALE = 50.0000' / 1"	CHECKED -	REVISED -										
	PLOT DATE = 1/31/2012	DATE -	REVISED -										
ILLINOIS FED. AID PROJECT													



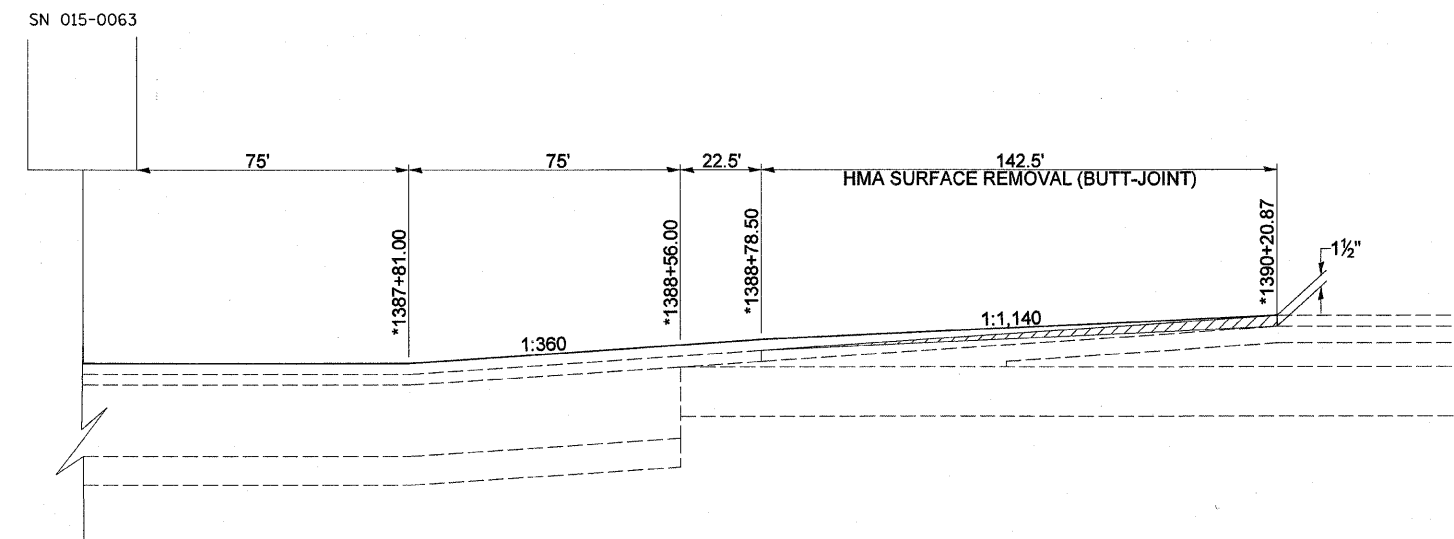
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ct:\pw_work\pwidot\swartzr\10288358\077	552-sht-details.dgn	DRAWN - JLD	REVISED -		SCALE: NA	SHEET NO. 2 OF 5 SHEETS	STA.	TO STA.	57	15(22,23,24,25,26)RS-4	COLES	48	45
	PLOT SCALE = 50.0000' / 1"	CHECKED -	REVISED -		CONTRACT NO. 74560								
	PLOT DATE = 1/31/2012	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



**PARTIAL DEPTH PAVEMENT
PATCHING DETAIL**

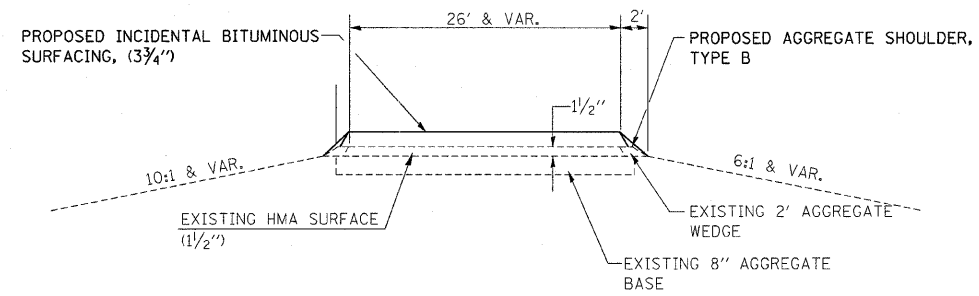


NOTE: THIS PROCEDURE SHALL ALSO BE UTILIZED AT THE CENTERLINE JOINT IF NECESSARY. SEE PARTIAL DEPTH PAVEMENT PATCHING SPECIAL PROVISION.

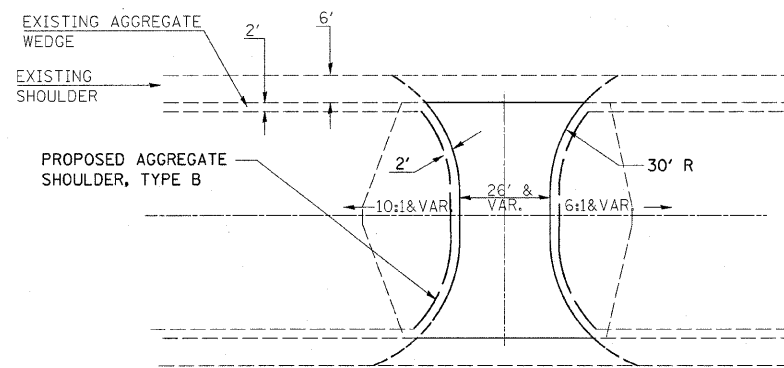


FILE NAME =	USER NAME = swartzw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MILLING AND BUTT JOINT DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
at:\pw_work\p\idot\swartzw\08288358\077	550-sht-detail.dgn	DRAWN - JLD	REVISED -		SCALE: NA	SHEET NO. 3 OF 5 SHEETS	STA.	TO STA.	57	15(22,23,24,25,26)RS-4	COLES	48	46
	PLOT SCALE = 50.0000' / 1"	CHECKED -	REVISED -		CONTRACT NO. 74560								
	PLOT DATE = 1/31/2012	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

TYPICAL



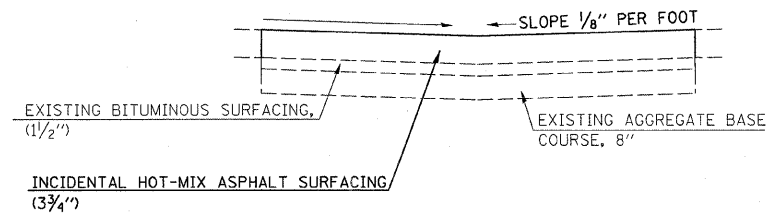
PLAN



NOTES

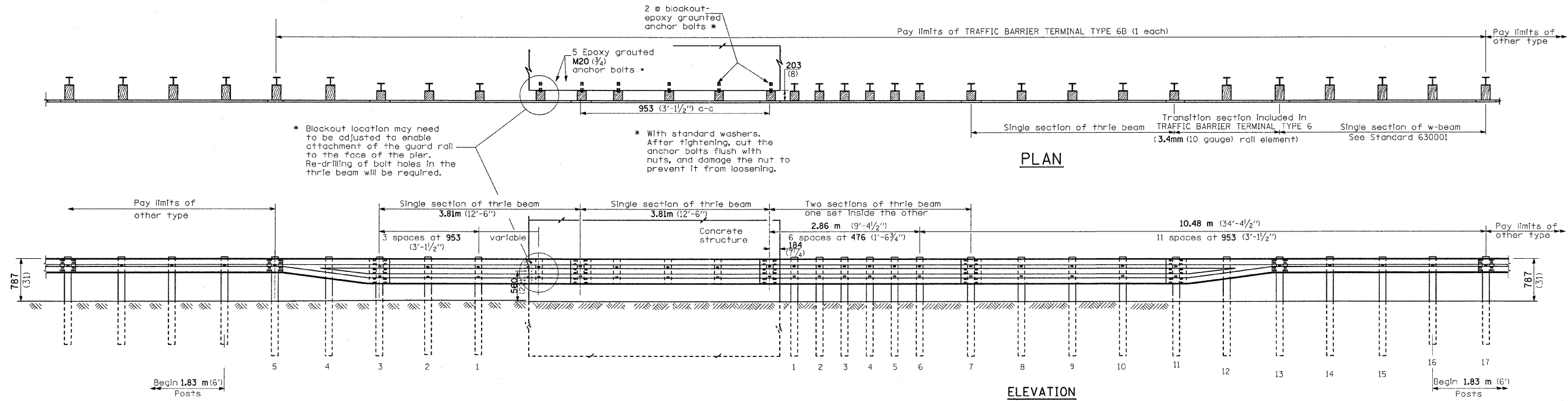
1.) OMIT RUMBLE STRIPS ON SHOULDERS WITHIN THE LIMITS OF THE MEDIAN CROSSOVER.

PROFILE



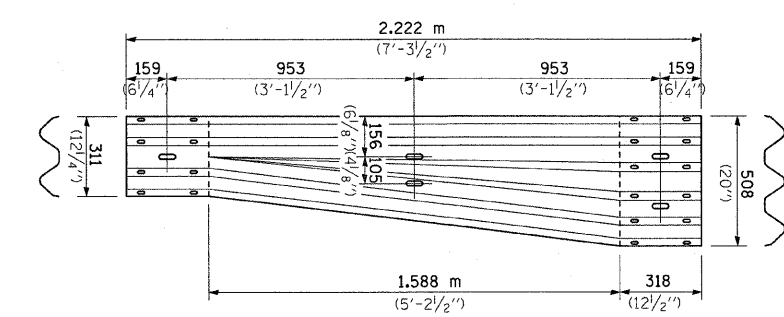
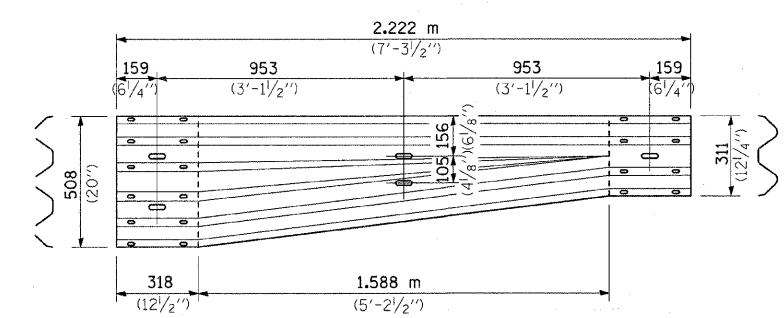
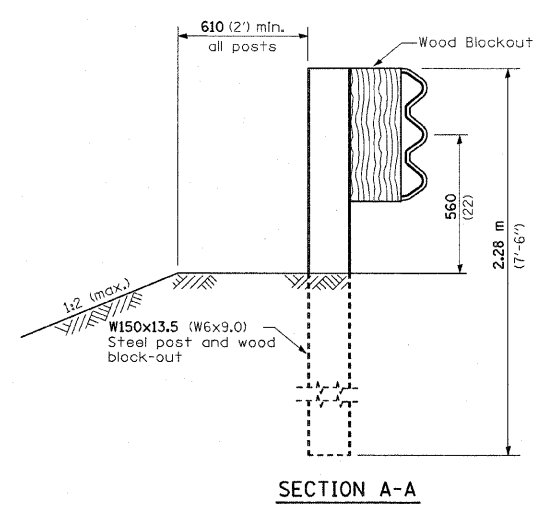
FILE NAME =	USER NAME = swartzrw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MEDIAN CROSS OVER RESURFACING DETAIL			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwidot\swartzrw\ad268358\077	568-sht-details.dgn	DRAWN - JLD	REVISED -					57	15(22,23,24,25,26)RS-4	COLES	48	47
	PLOT SCALE = 50.0000' / 1".	CHECKED -	REVISED -		CONTRACT NO. 74560			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/31/2012	DATE -	REVISED -		SCALE: NA	SHEET NO. 4	OF 5 SHEETS	STA.	TO STA.			

TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)



* Blockout location may need to be adjusted to enable attachment of the guard rail to the face of the pier. Re-drilling of bolt holes in the thrie beam will be required.

* With standard washers. After tightening, cut the anchor bolts flush with nuts, and damage the nut to prevent it from loosening.



GENERAL NOTES

See Standard 630001 for details of guardrail not shown.

Thrie beam rail shall be bolted to block-out at all posts.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = swartzrw	DESIGNED - JLD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC BARRIER TERMINAL TYPE 6B (SPECIAL)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cd:\pwork\pwork\swartzrw\d0288358\077	560-sh-t-details.dgn	DRAWN - JLD	REVISED -			57	15(22,23,24,25,26)RS-4	COLES	48	48	
PLOT SCALE = 50.0000''/in.	CHECKED -	REVISED -				CONTRACT NO. 74560					
PLOT DATE = 1/31/2012	DATE -	REVISED -				ILLINOIS FED. AID PROJECT					
						SCALE: NA		SHEET NO. 5 OF 5 SHEETS		STA. TO STA.	