

INDEX OF SHEETS

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HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
442101-07	CLASS B PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS (SHLDS) WITH RESURFACING OR WIDENING FOR WIDENING & RESURFACING PROJECTS
606306-03	CORRUGATED PCC MEDIANS
630001-08	STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1(SPECIAL) GUARDRAIL TERMINALS
631011-06	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-08	TRAFFIC BARRIER TERMINAL, TYPE 6
635006-03	REFLECTOR FOR TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
701006-03	OFF RD OPERATIONS 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701101-02	OFF RD OPERATIONS-MULTILANE-LESS THAN 15 FT TO EOP
701411-06	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
701422-02	LANE CLOSURE, MULTILANE, FOR SPEEDS \geq 45 TO 55 MPH
701426-03	LANE CLOSURE, MULTILANE, INTERMITTANT OR MOVING OPERATIONS FOR SPEEDS \geq 45 MPH
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

701201-03

FILE NAME =	USER NAME = sherer.jm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS/HIGHWAY STANDARDS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\PWIDOT\SHERERJM\d0109813\05768-shr-gennote.dgn	0768-shr-gennote.dgn	DRAWN - JMS	REVISED -		676	(9-1,9)RS	MCLEAN	81	2		
PLOT SCALE = 100.0000 / IN.		CHECKED -	REVISED -		CONTRACT NO. 70768						
PLOT DATE = 2/24/2010		DATE - 061809	REVISED -		SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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.-406

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

G.N.-406.05b

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

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

G.N.-406.10

FOR MULTILANE RESURFACING

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

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

G.N. -406H Mixture Requirements

Location	Level Binder & C Surface & Partial depth patch	D Surface	HMA Shoulder	Shoulder repair & Class D patch
Mixture Use				
AC/PG	PG 64-22	PG 64-22	PG 58-22	PG 64-22
RAP % (Max)	See RAP Spec. Prov.	See RAP Spec. Prov.	See RAP Spec. Prov.	See RAP Spec. Prov.
Design Air Voids	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=50
Mix Comp(Gradation)	IL 9.5	IL 9.5	IL 9.5L	IL 19.0
Friction Aggregate	Mix C	Mix D	Mix C	N/A

G.N.-408B

THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE COMPACTED AS REQUIRED BY THE SPECIFICATIONS FOR DESIGN NUMBER OF GYRATIONS BEING USED,

AT THE FOLLOWING LOCATIONS:

OLD PEORIA CT
 OLD PEORIA RD
 COLLEGE AVENUE
 MITSUBISHI GATE 2
 MITSUBISHI GATE 1
 SAKURA
 MABLE RD (TR 154)
 MABLE RD (TR 215)

G.N.-440B

THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\p\work\PW100T\SHERERJM\d0109813\05768-shr-gennote.dgn	DRAWN - JMS	REVISED -	676			19-1,9RS	MCLEAN	81	3	
PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISED -	CONTRACT NO. 70768							
PLOT DATE = 2/24/2010	DATE - 061809	REVISED -	SCALE:			SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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.-482

ALL MATERIAL PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0◇98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION SHOULDER MIXES AND OTHER MIXES (BOTTOM LIFT OF SHOULDERS). THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L MIXES AND OTHER MIXES USING STANDARD CORRELATION PROCEDURES.

G.N.-631

IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTING HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.

G.N.-703A

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

G.N.-781

RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G.N.-1004.01

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

THERE ARE NO COMMITMENTS ASSOCIATED WITH THIS PROJECT

ADDITIONAL STRUCTURE INFORMATION

<u>STRUCTURE NO.</u>	<u>OMISSION</u>
057-0073	OMISSION FROM END TO END OF APPROACH PAVEMENTS
057-0202	OMISSION FROM END TO END OF APPROACH PAVEMENTS
057-2014	2 1/2" OF HMA OVERLAY
057-8025	2 1/2" OF HMA OVERLAY
057-8201	2 1/2" OF HMA OVERLAY

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ct:\pwwork\pwwid01\SHERERJM\0109813\05768-sht-gennote.dgn	DRAWN - JMS	REVISED -	676			(9-1,9)RS	MCLEAN	81	4	
PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISED -	CONTRACT NO. 70768							
PLOT DATE = 2/24/2010	DATE - 061809	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO. 2 OF 2 SHEETS		STA.	TO STA.	

LOCATION OF WORK:

FAP 676 (US 150)
 STA. 42+19.48 TO
 STA. 256+00.00
 URBAN 4 LANE
 MCLEAN COUNTY

CONSTRUCTION TYPE CODE:

100% STATE
 I000
 TOTAL
 QUANTITY

CODE NO	ITEM	UNIT	QUANTITY
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	25,246.0
40600300	AGGREGATE (PRIME COAT)	TON	370.0
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	7,514.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,216.0
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	5,859.0
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	6,092.0
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	5,179.0
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	875.0
40800030	AGGREGATE (PRIME COAT)	TON	18.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	980.0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	994.0
44000196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	36.0
44003800	MEDIAN SURFACE REMOVAL	SQ FT	1,109.0
44004250	PAVED SHOULDER REMOVAL	SQ YD	465.0
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ YD	296.0
44200986	CLASS B PATCHES, TYPE III, 11 INCH	SQ YD	40.0
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	53.0
44201773	CLASS D PATCHES, TYPE I, 11 INCH	SQ YD	5.0
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SQ YD	48.0
44213100	PAVEMENT FABRIC	SQ YD	93.0

* SPECIALTY ITEM(S)

(CONT'D NEXT SHEET)

FILE NAME :	USER NAME = sherer,jm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/2/2010	CHECKED - JMS	REVISED -						CONTRACT NO. 70768				
		DATE - 061809	REVISED -		ILLINOIS FED. AID PROJECT								

LOCATION OF WORK:

FAP 676 (US 150)
 STA. 42+19.48 TO
 STA. 256+00.00
 URBAN 4 LANE
 MCLEAN COUNTY
 100% STATE

CONSTRUCTION TYPE CODE:

I000
 TOTAL

CODE NO	ITEM	UNIT	QUANTITY
44213200	SAW CUTS	FOOT	2388.0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1547.0
48203029	HOT-MIX ASPHALT SHOULDERS,8"	SQ YD	465.0
48203100	HOT-MIX ASPHALT SHOULDERS	TON	7167.0
60260100	INLETS TO BE ADJUSTED	EACH	21.0
60260200	INLETS TO BE ADJUSTED (SPECIAL)	EACH	6.0
60624610	CORRUGATED MEDIAN (DOWELLED)	SQ FT	1109.0
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	1562.5
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4.0
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8.0
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	4.0
63200310	GUARDRAIL REMOVAL	FOOT	2120.0
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	1053.0
67100100	MOBILIZATION	L SUM	1.0
70100320	TRAFFIC CONTROL AND PROTECTION,STANDARD 701422	L SUM	1.0
70100420	TRAFFIC CONTROL AND PROTECTION,STANDARD 701411	EACH	4.0
70100450	TRAFFIC CONTROL AND PROTECTION,STANDARD 701201	L SUM	1.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	14.0
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	11370.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	7580.0

* SPECIALTY ITEM(S)

(CONT'D NEXT SHEET)

FILE NAME =	USER NAME = sharerjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000 1/ IN.		CHECKED - JMS	REVISED -		CONTRACT NO. 70768								
PLOT DATE = 2/25/2010		DATE - 061809	REVISED -		SCALE:	SHEET NO. 2 OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

LOCATION OF WORK:

FAP 676 (US 150)
 STA. 42+19.48 TO
 STA. 256+00.00
 URBAN 4 LANE
 MCLEAN COUNTY
 100% STATE

CONSTRUCTION TYPE CODE:

1000
 TOTAL

CODE NO	ITEM	UNIT	QUANTITY
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1342.0
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE4"	FOOT	91145.0
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE6"	FOOT	2233.0
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1441.0
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	754.0
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING,TYPE B - LINE4"	FOOT	7488.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	702.0
* 78200405	GUARDRAIL MARKERS	EACH	20.0
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	702.0
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1016.0
X4401705	PARTIAL DEPTH REMOVAL	SQ YD	281.0
X4421000	PARTIAL DEPTH PATCHING	TON	47.0
Z0012500	CONCRETE CURB REPAIR	FOOT	284.0
Z0017100	DOWEL BARS	EACH	840.0
Z0075300	TIE BARS	EACH	70.0

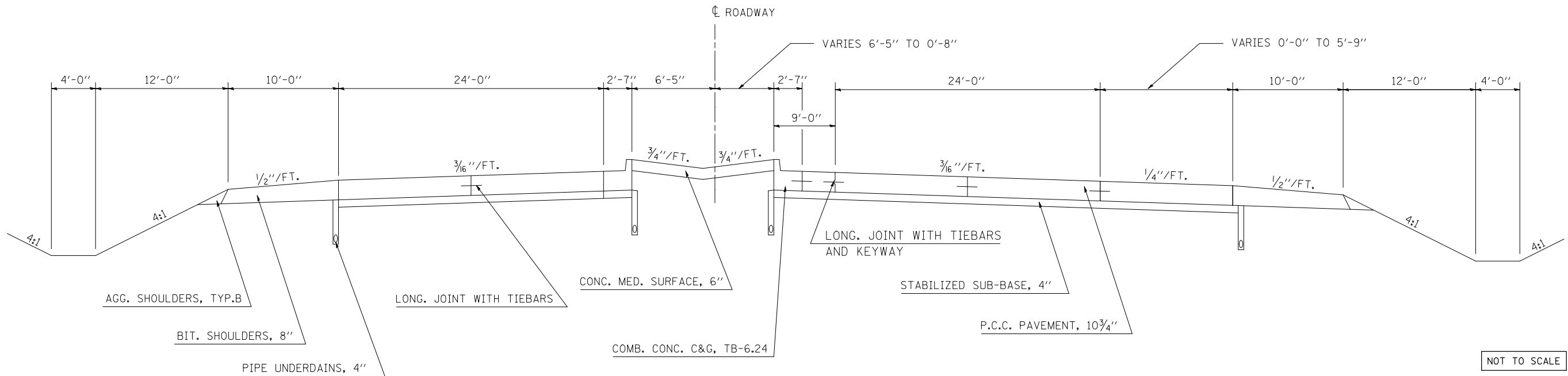
* SPECIALTY ITEM(S)

FILE NAME =	USER NAME = shera-jm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / IN.		CHECKED - JMS	REVISED -		CONTRACT NO. 70768								
PLOT DATE = 2/25/2010		DATE - 061809	REVISED -		SCALE:	SHEET NO. 3 OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

STATION	TO	STATION
44+82.26		45+97.26
63+90.29		65+05.29
114+40.00		115+55.00
135+08.00		136+23.00
195+20.66		199+29.24

STRUCTURE OMISSION
 S. N. 057-0202: SBL STA. 190+39.00 TO 196+42.10
 S. N. 057-0202: NBL STA. 189+93.00 TO 195+96.00



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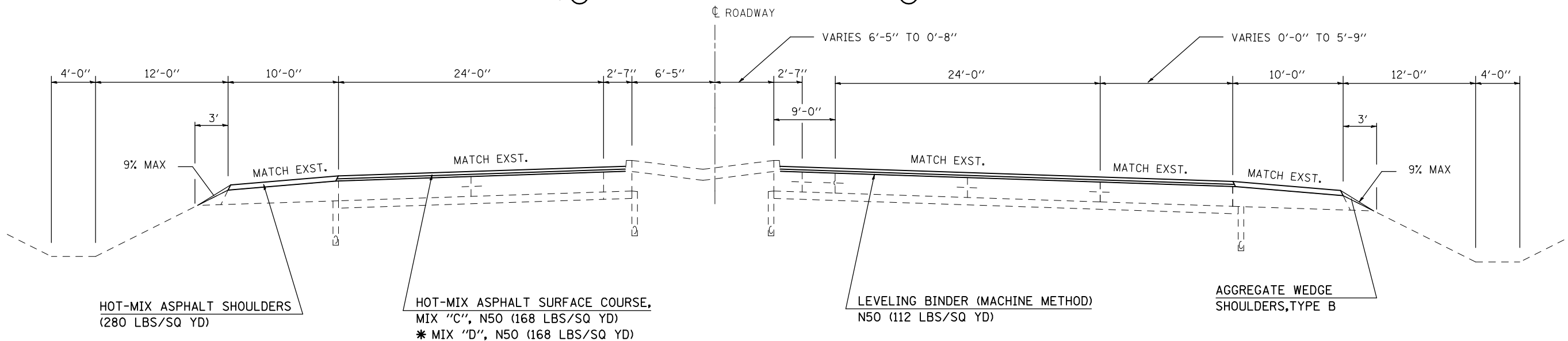
2 PROPOSED TYPICAL SECTION

HMA SHOULDER REPAIR

- STA. 186+06.00 TO STA. 190+40.84 (SBL)
- STA. 186+06.00 TO STA. 188+13.86 (NBL)
- STA. 194+90.60 TO STA. 196+94.00 (NBL)
- STA. 195+87.50 TO STA. 196+94.00 (SBL)

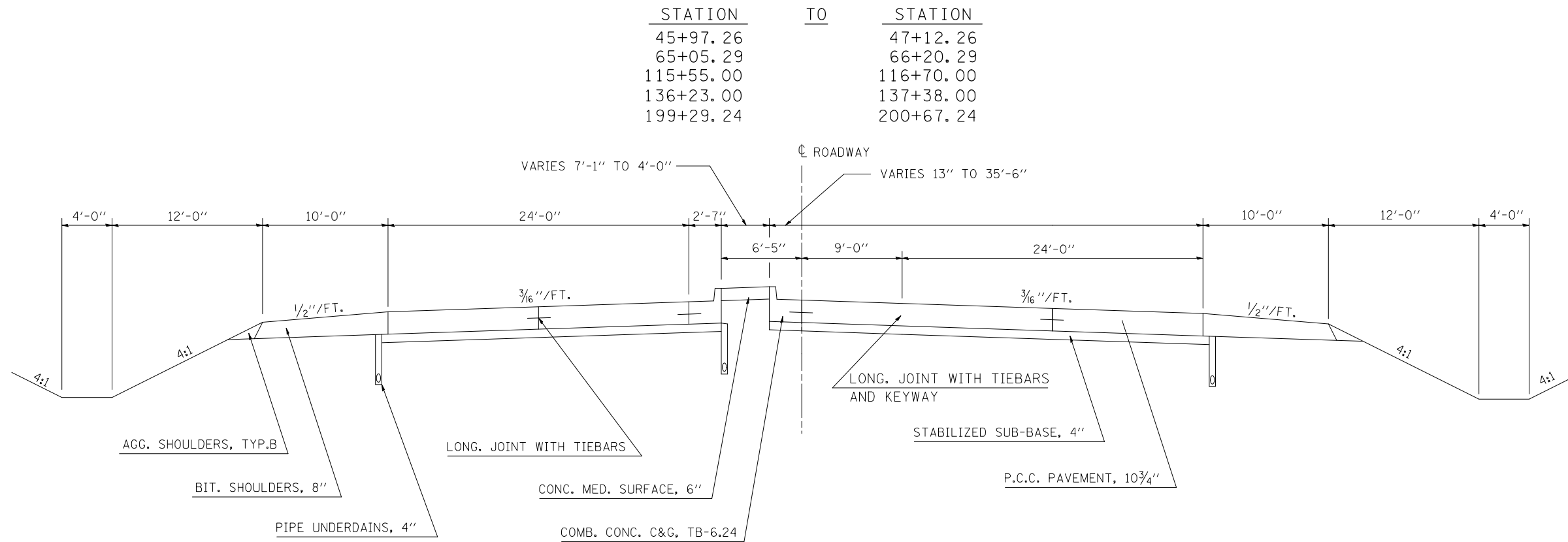
STATION	TO	STATION
① 44+82.26		③ 45+97.26
⑧ 63+90.29		③ 65+05.29
⑧ 114+40.00		③ 115+55.00
⑧ 135+08.00		③ 136+23.00
* ⑨ 196+42.10		③ 199+29.24

STRUCTURE OMISSION
 S. N. 057-0202: SBL STA. 190+39.00 TO 196+42.10
 S. N. 057-0202: NBL STA. 189+93.00 TO 195+96.00



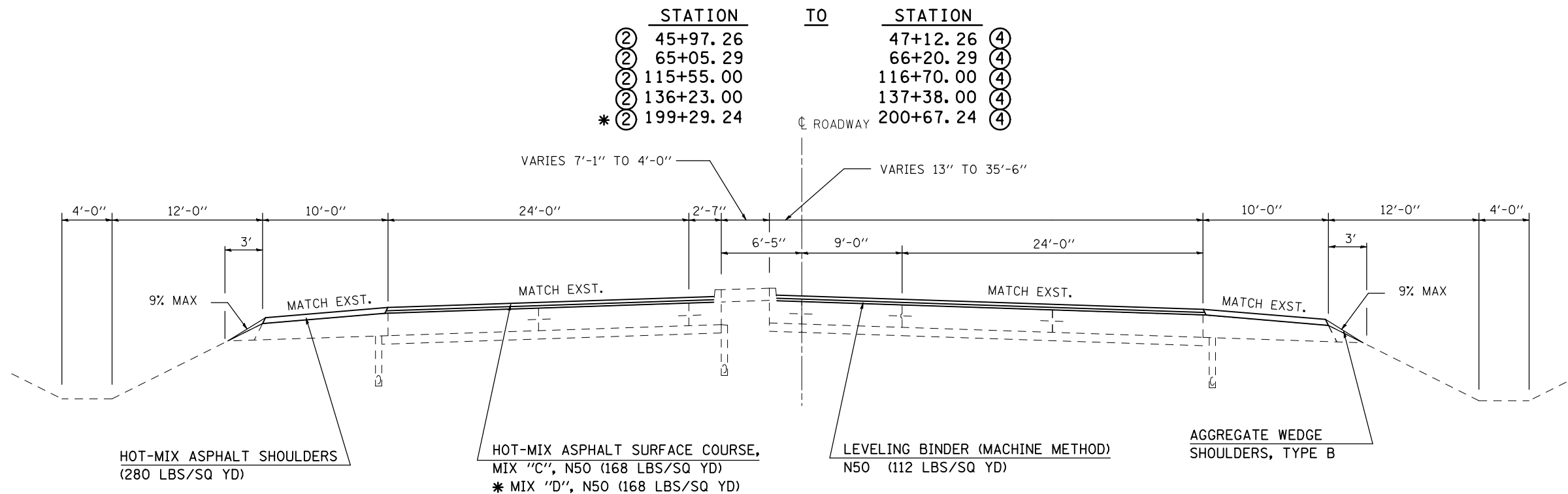
NOT TO SCALE

EXISTING TYPICAL SECTION



NOT TO SCALE

③ PROPOSED TYPICAL SECTION



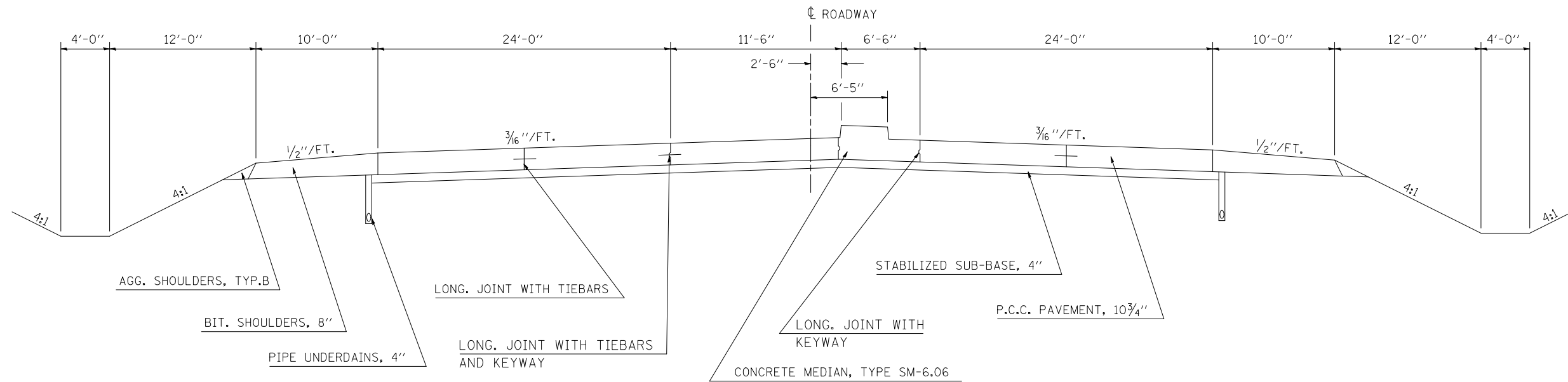
NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS	F.A.P. RTE. 676	SECTION (9-1,9)RS	COUNTY MCLEAN	TOTAL SHEETS 81	SHEET NO. 10		
ct:\pwwork\pwidot\shererjm\00109813\0570768-shr-typica1.dgn	DRAWN - JMS	REVISIONS -	REVISIONS -			SCALE: NO SCALE	SHEET NO. 3 OF 25 SHEETS	STA.	TO STA.	CONTRACT NO. 70768		
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISIONS -	REVISIONS -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						
PLOT DATE = 2/24/2010	DATE - 050609	REVISIONS -	REVISIONS -									

EXISTING TYPICAL SECTION

STRUCTURE OMISSION
S. N. 057-0073: SBL/NBL STA. 234+45.84 TO 239+19.16

STATION	TO	STATION	TO	STATION	TO
50+98.03		52+44.48		127+67.34	129+00.50
73+24.00		73+74.00		150+53.40	152+05.98
97+33.78		98+53.96		232+89.32	235+43.22
105+63.84		107+04.00			

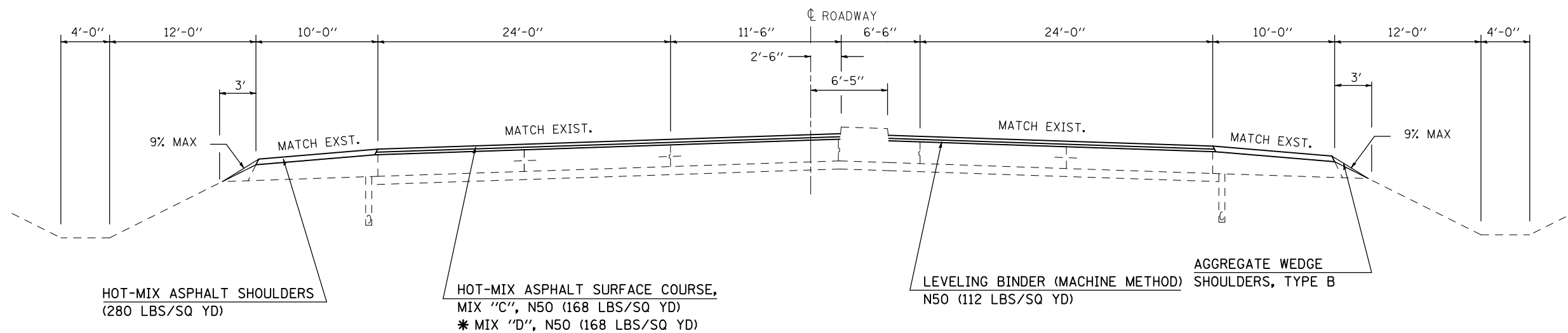


NOT TO SCALE

5 PROPOSED TYPICAL SECTION

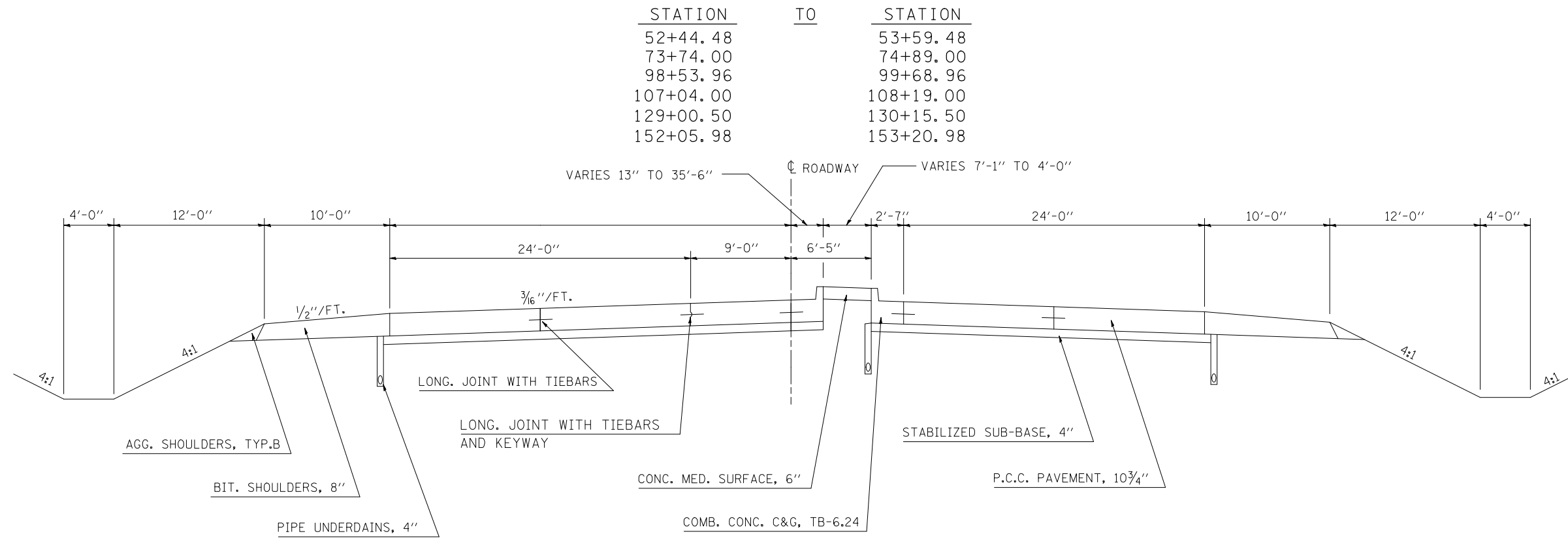
STRUCTURE OMISSION
S. N. 057-0073: SBL/NBL STA. 234+45.84 TO 239+19.16

STATION	TO	STATION	TO	STATION	TO
④ 50+98.03		52+44.48		⑧ ⑧ 127+67.34	⑥ ⑥ 129+00.50
⑧ 73+24.00		73+74.00		⑧ ⑧ 150+53.40	⑥ ⑥ 152+05.98
⑧ 97+33.78		98+53.96		⑧ * ⑭ 232+89.32	⑥ ⑥ 234+45.84
⑧ 105+63.84		107+04.00			④



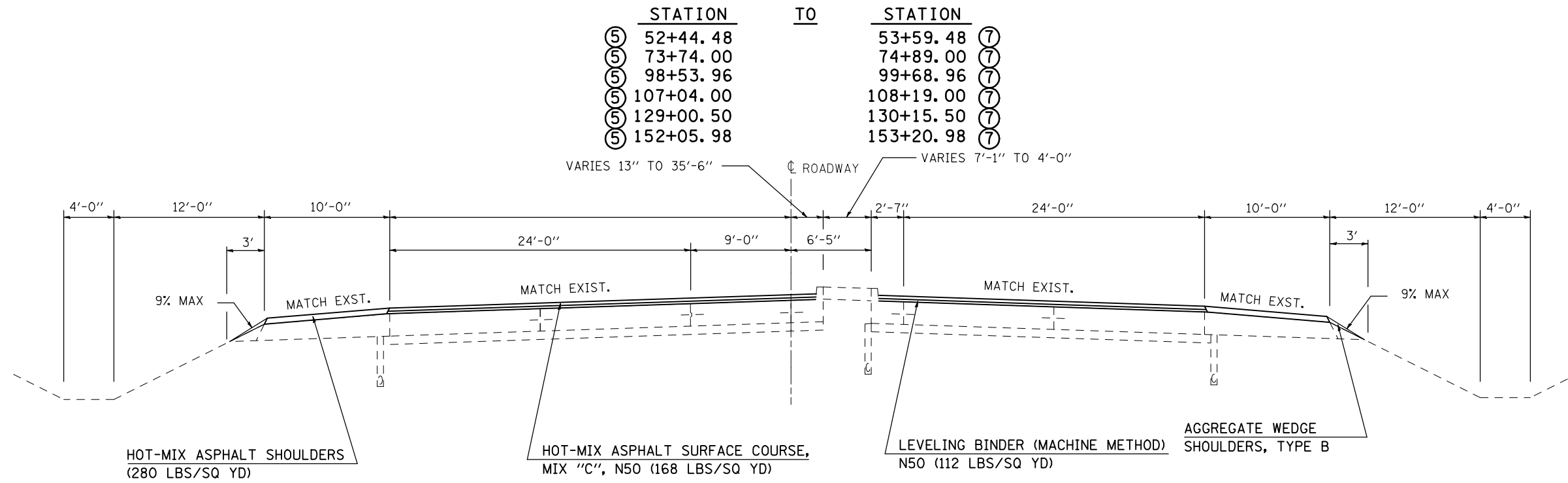
NOT TO SCALE

EXISTING TYPICAL SECTION



NOT TO SCALE

⑥ PROPOSED TYPICAL SECTION

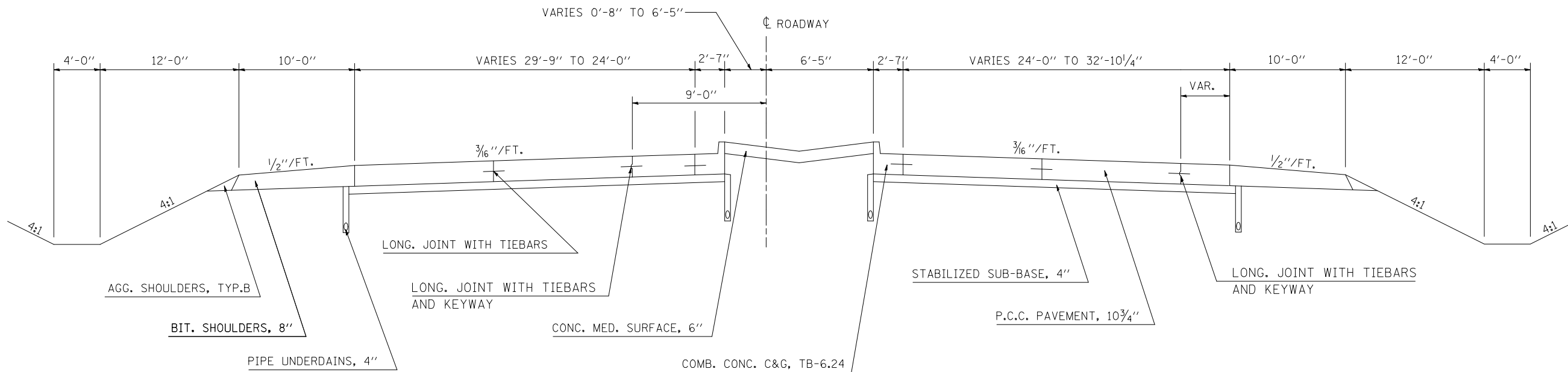


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FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PWIDOT\SHERERJM\d0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 6 OF 25 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	13
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -					CONTRACT NO. 70768					
PLOT DATE = 2/24/2010		DATE - 050609	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

EXISTING TYPICAL SECTION

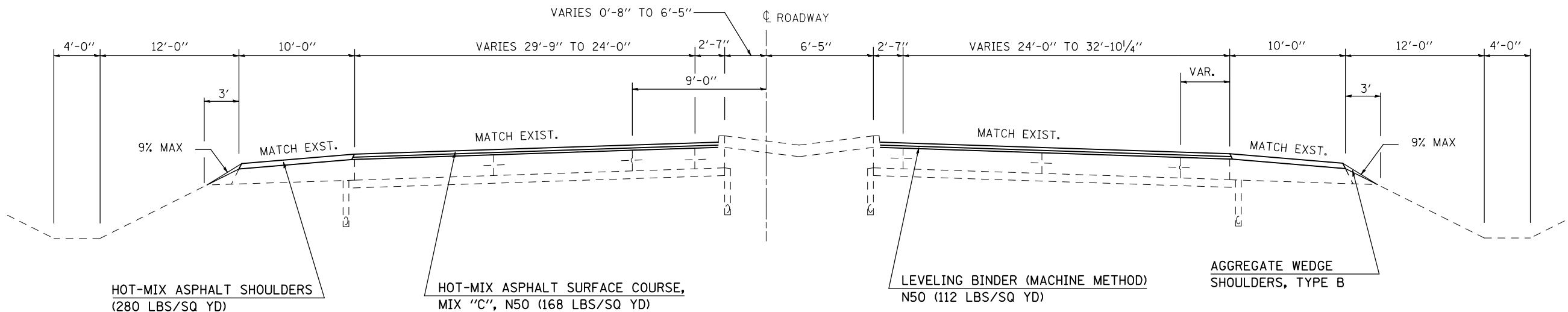
STATION	TO	STATION
53+59.48		54+74.48
74+89.00		76+04.00
99+68.96		100+83.96
108+19.00		109+34.00
130+15.50		131+30.50
153+20.98		154+35.98



NOT TO SCALE

7 PROPOSED TYPICAL SECTION

STATION	TO	STATION
⑥ 53+59.48		54+74.48 ⑧
⑥ 74+89.00		76+04.00 ⑧
⑥ 99+68.96		100+83.96 ⑧
⑥ 108+19.00		109+34.00 ⑧
⑥ 130+15.50		131+30.50 ⑧
⑥ 153+20.98		154+35.98 ⑧

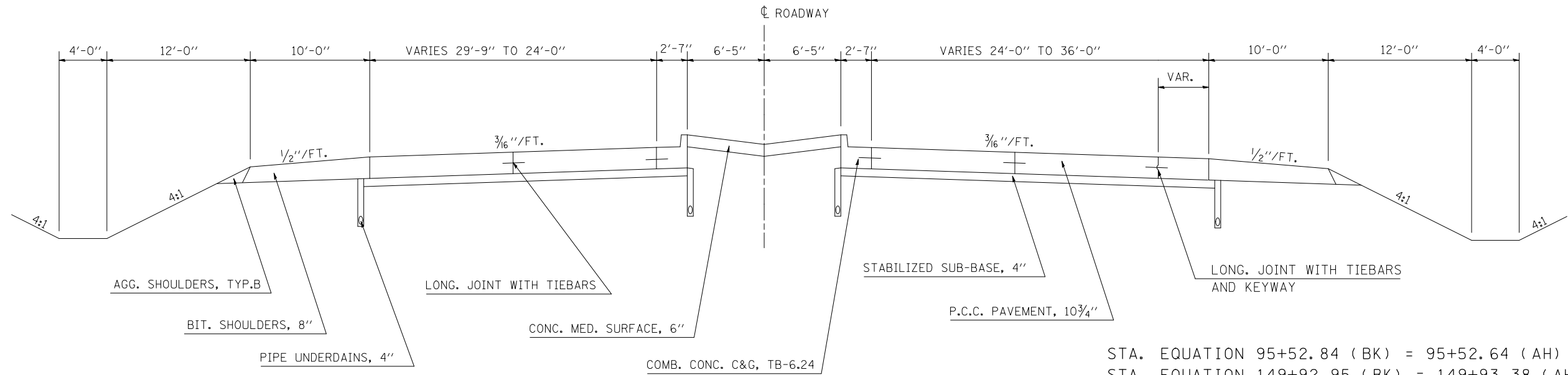


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\PWIDOT\SHERERJM\0109813\0570768-shr-typico1.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 7 OF 25 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	14
		CHECKED -	REVISED -		CONTRACT NO. 70768			ILLINOIS FED. AID PROJECT					
		DATE - 050609	REVISED -										

EXISTING TYPICAL SECTION

STATION	TO	STATION	STATION	TO	STATION	STATION	TO	STATION
54+74.48		63+90.29	100+83.96		105+63.84	131+30.50		135+08.00
69+50.74		73+24.00	109+34.00		114+40.00	138+88.00		150+53.40
76+04.00		97+33.78	118+20.00		127+67.34	154+35.98		155+00.00

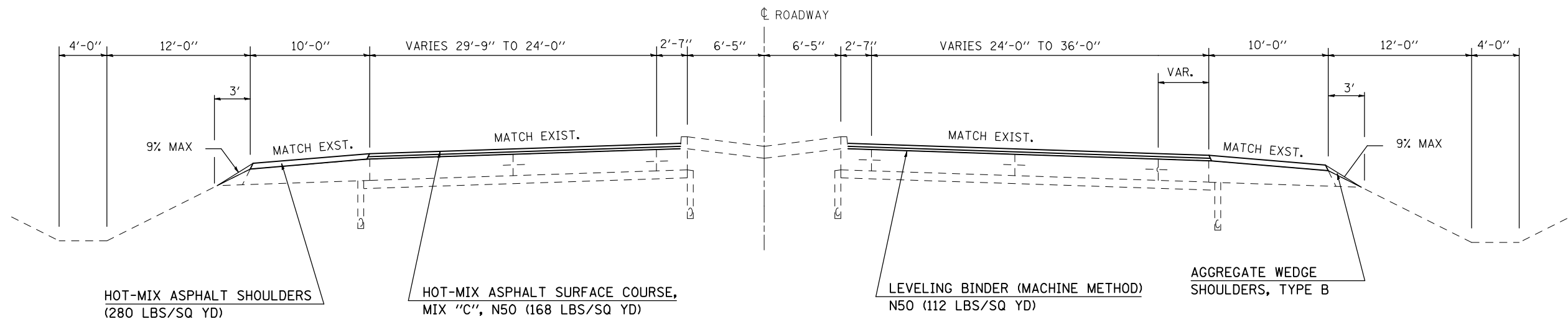


STA. EQUATION 95+52.84 (BK) = 95+52.64 (AH)
 STA. EQUATION 149+92.95 (BK) = 149+93.38 (AH)

NOT TO SCALE

8 PROPOSED TYPICAL SECTION

STATION	TO	STATION	STATION	TO	STATION	STATION	TO	STATION
⑧ 54+74.48		② 63+90.29	⑦ 100+83.96		⑤ 105+63.84	⑦ 131+30.50		② 135+08.00
④ 69+50.74		⑤ 73+24.00	⑦ 109+34.00		② 114+40.00	③ 138+88.00		⑤ 150+53.40
⑦ 76+04.00		⑤ 97+33.78	④ 118+20.00		⑤ 127+67.34	⑦ 154+35.98		⑨ 155+00.00



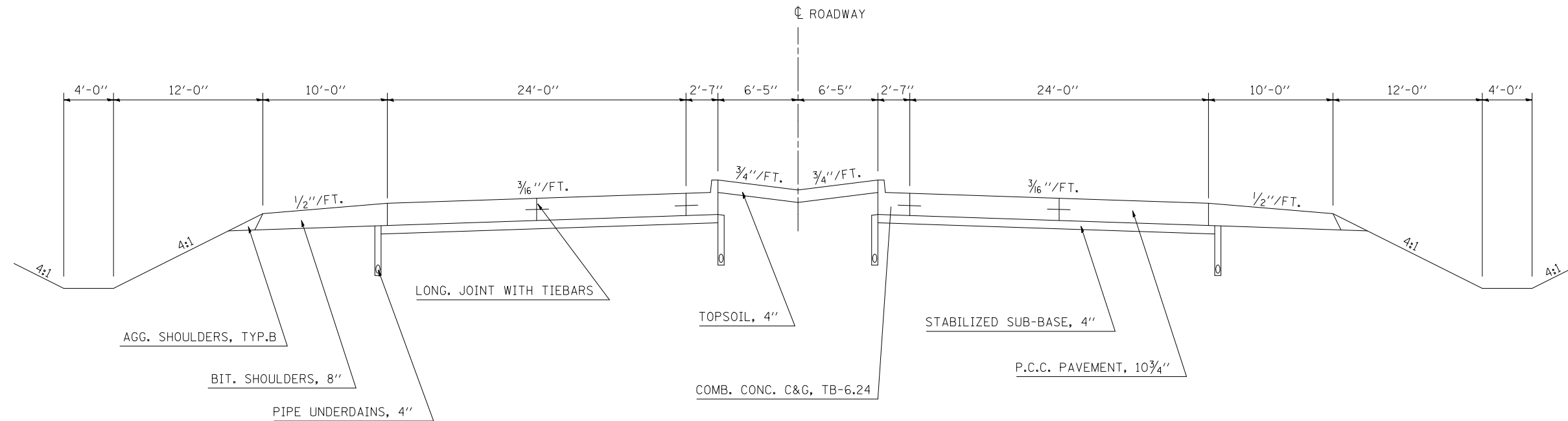
STA. EQUATION 95+52.84 (BK) = 95+52.64 (AH)
 STA. EQUATION 149+92.95 (BK) = 149+93.38 (AH)

NOT TO SCALE

EXISTING TYPICAL SECTION

STATION	TO	STATION
155+00.00		161+50.12
173+24.48		175+84.43
213+63.84		218+09.32
186+41.86		190+39.00

STRUCTURE OMISSION
 S. N. 057-0202: SBL STA. 190+39.00 TO 196+42.10
 S. N. 057-0202: NBL STA. 189+93.00 TO 195+96.00



NOT TO SCALE

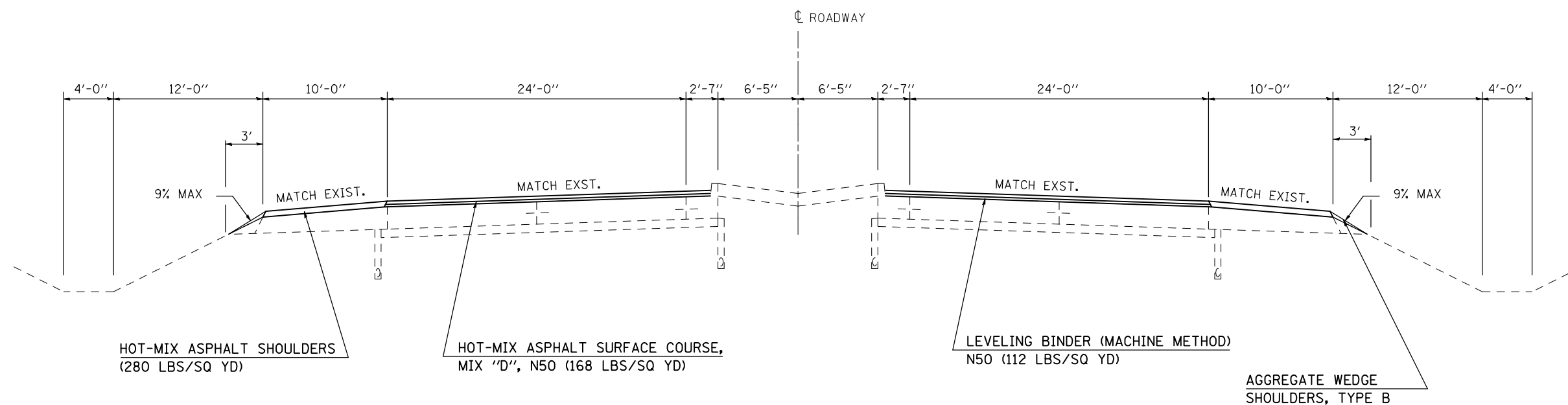
9 PROPOSED TYPICAL SECTION

HMA SHOULDER REPAIR

STA. 186+06.00 TO STA. 190+40.84 (SBL)
 STA. 186+06.00 TO STA. 188+13.86 (NBL)
 STA. 194+90.60 TO STA. 196+94.00 (NBL)
 STA. 195+87.50 TO STA. 196+94.00 (SBL)

STATION	TO	STATION
⑧ 155+00.00		⑩ 161+50.12
⑭ 173+24.48		⑭ 175+84.43
⑭ 213+63.84		⑰ 218+09.32
⑭ 186+41.86		② 190+39.00

STRUCTURE OMISSION
 S. N. 057-0202: SBL STA. 190+39.00 TO 196+42.10
 S. N. 057-0202: NBL STA. 189+93.00 TO 195+96.00

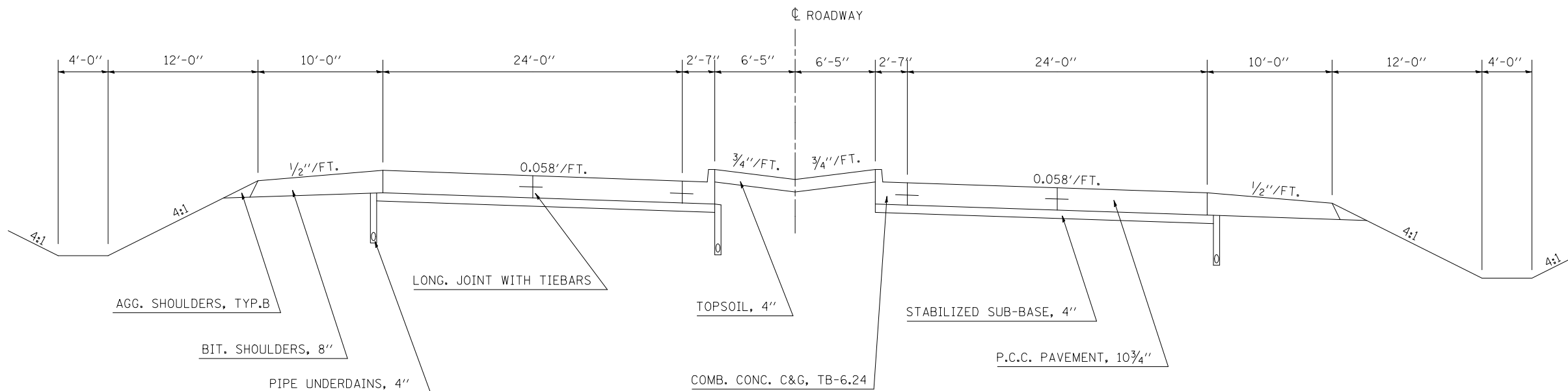


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE. 676	SECTION (9-1,9)RS	COUNTY MCLEAN	TOTAL SHEETS 81	SHEET NO. 16
ct:\pwork\pwidot\shererjm\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 9 OF 25 SHEETS	STA.	TO STA.	CONTRACT NO. 70768			
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
PLOT DATE = 2/26/2010		DATE - 050609	REVISED -									

EXISTING TYPICAL SECTION

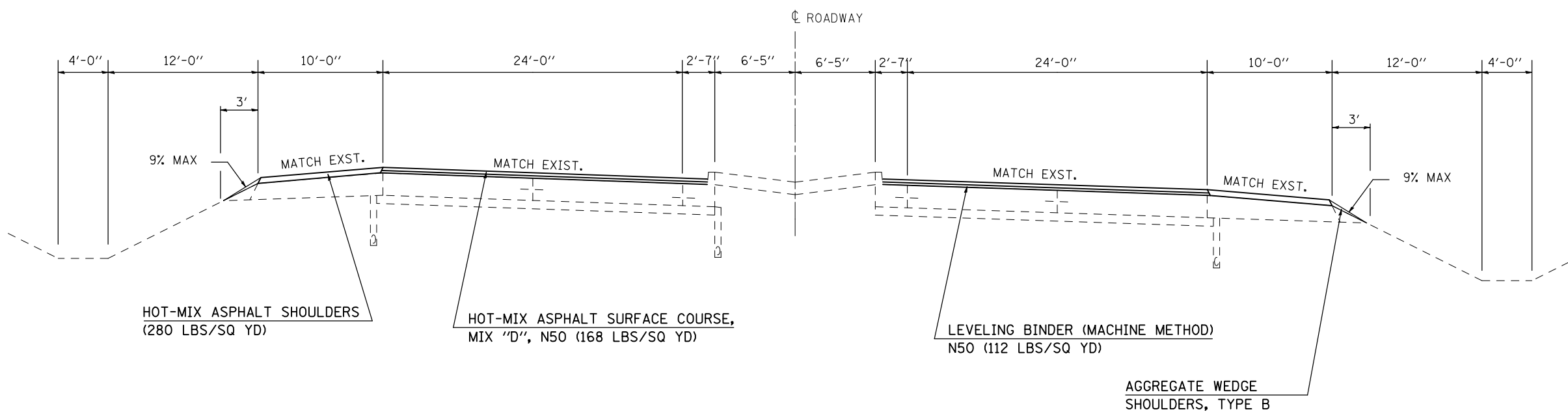
STATION TO STATION
161+50.12 TO 167+63.00



NOT TO SCALE

10 PROPOSED TYPICAL SECTION

STATION TO STATION
⑨ 161+50.12 TO 167+63.00 ⑪

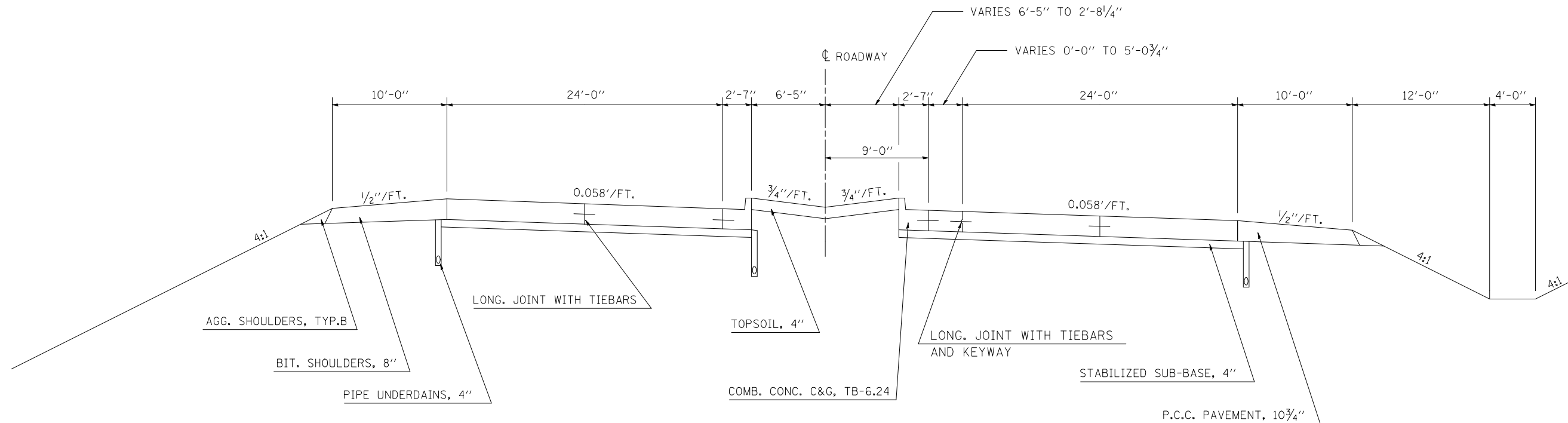


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct\pwork\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		676	(9-1,9)RS	MCLEAN	81	17			
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: NO SCALE SHEET NO. 10 OF 25 SHEETS STA. TO STA.			CONTRACT NO. 70768				
PLOT DATE = 2/24/2010		DATE - 050609	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL SECTION

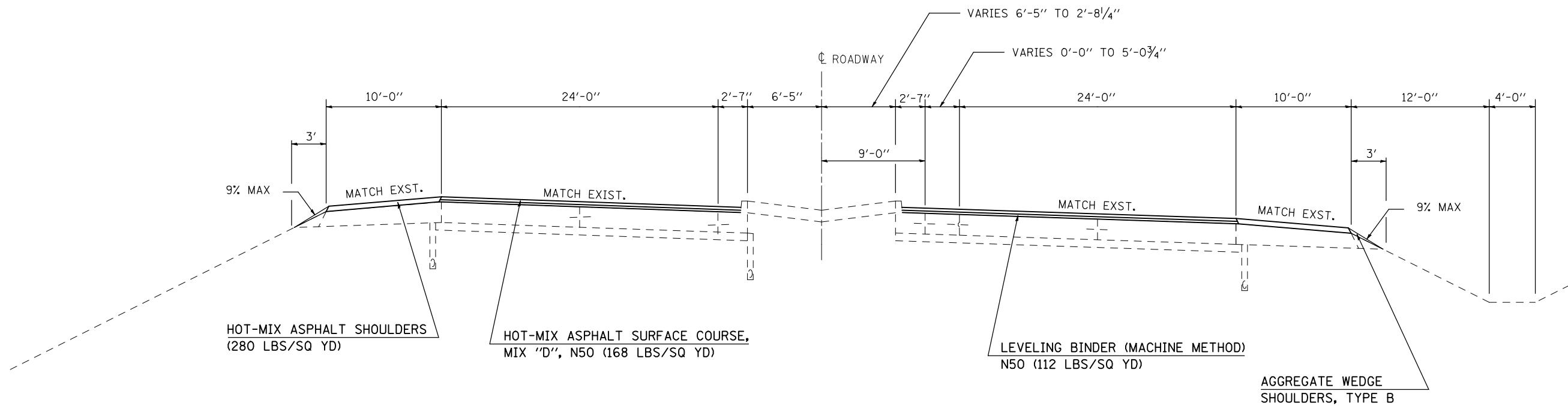
STATION 167+63.00 TO STATION 168+37.67



NOT TO SCALE

11 PROPOSED TYPICAL SECTION

10 STATION 167+63.00 TO STATION 168+37.67 12

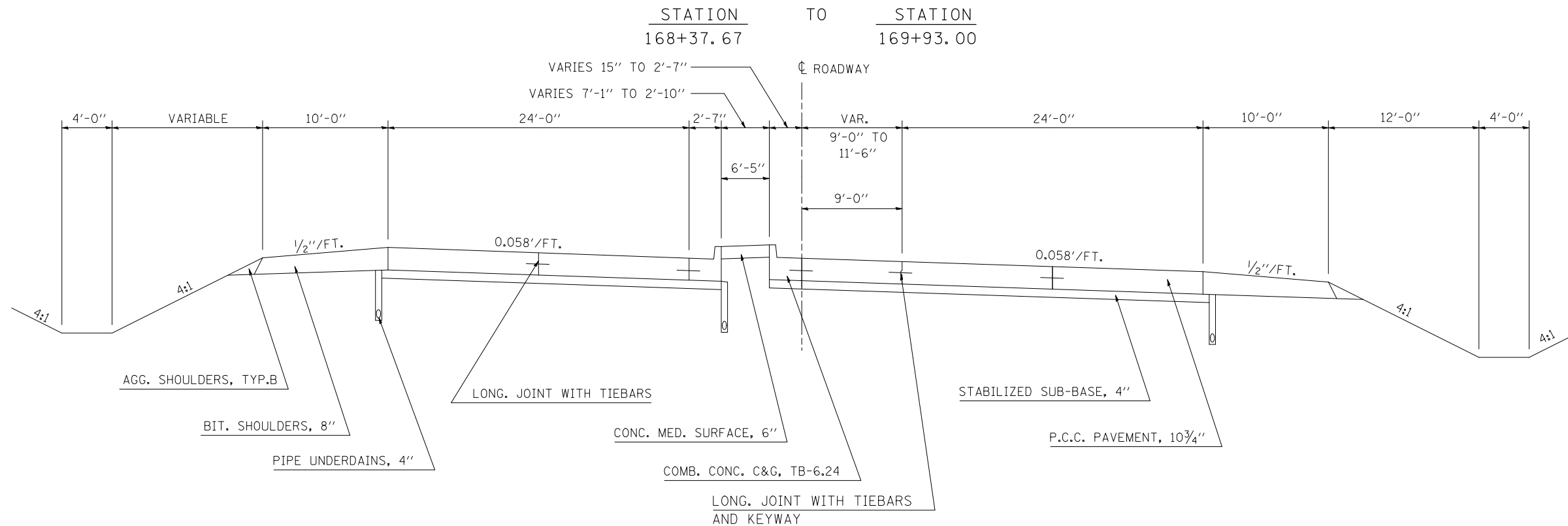


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PWIDOT\SHERERJM\0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 11 OF 25 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	18
		CHECKED -	REVISED -					CONTRACT NO. 70768					
		DATE - 050609	REVISED -										

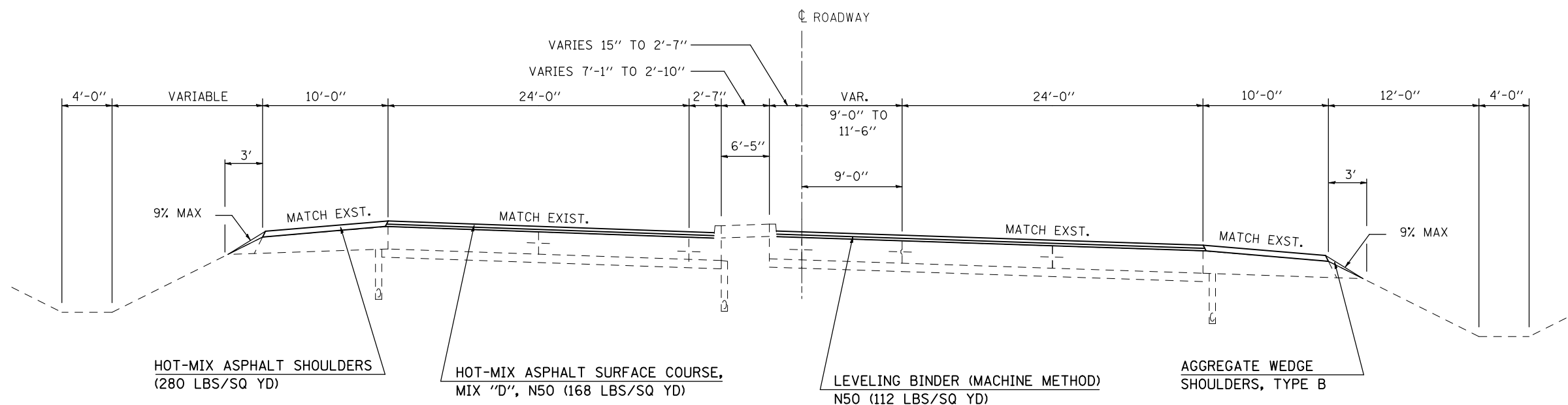
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

EXISTING TYPICAL SECTION



12 PROPOSED TYPICAL SECTION

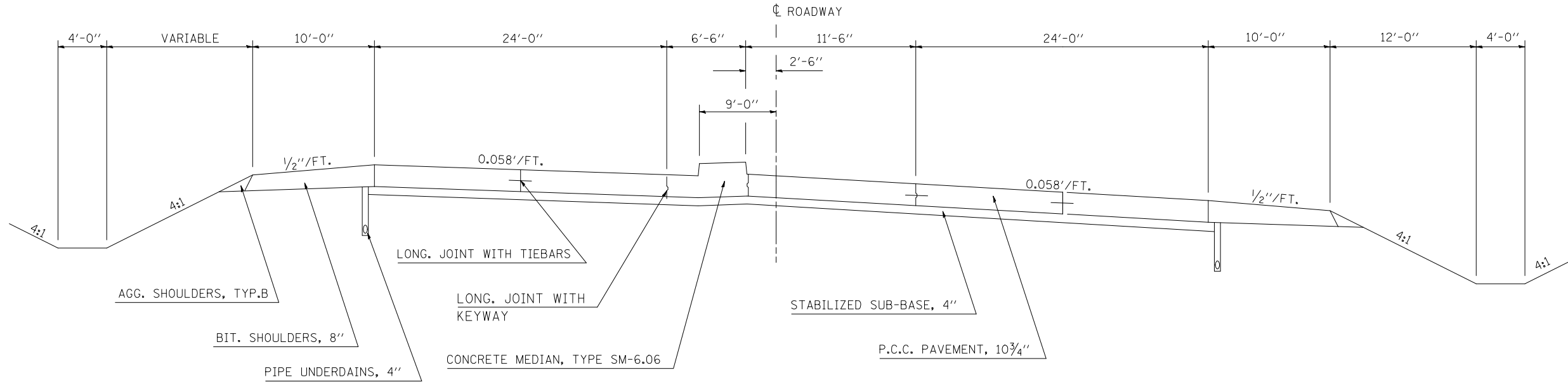
STATION 168+37.67 TO STATION 169+93.00



FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\PWIDOT\SHERERJM\d0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		676	(9-1,9)RS	MCLEAN	81	19			
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: NO SCALE SHEET NO. 12 OF 25 SHEETS STA. TO STA.			CONTRACT NO. 70768				
PLOT DATE = 2/25/2010		DATE - 050609	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL SECTION

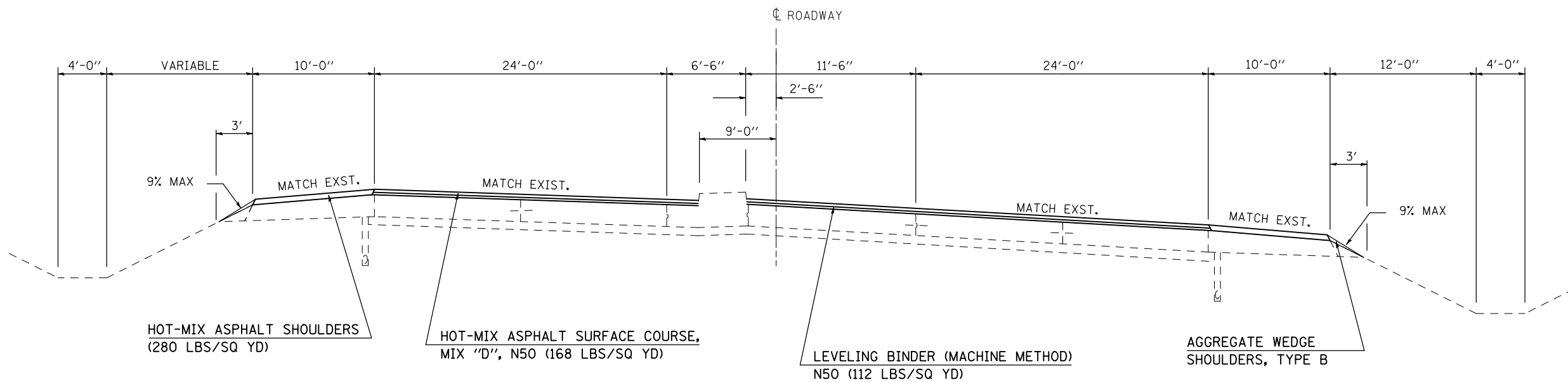
STATION 169+93.00 TO STATION 175+84.43



NOT TO SCALE

13 PROPOSED TYPICAL SECTION

STATION 12 169+93.00 TO STATION 175+84.43 14



NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -
		CHECKED -	REVISED -
		DATE - 050609	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

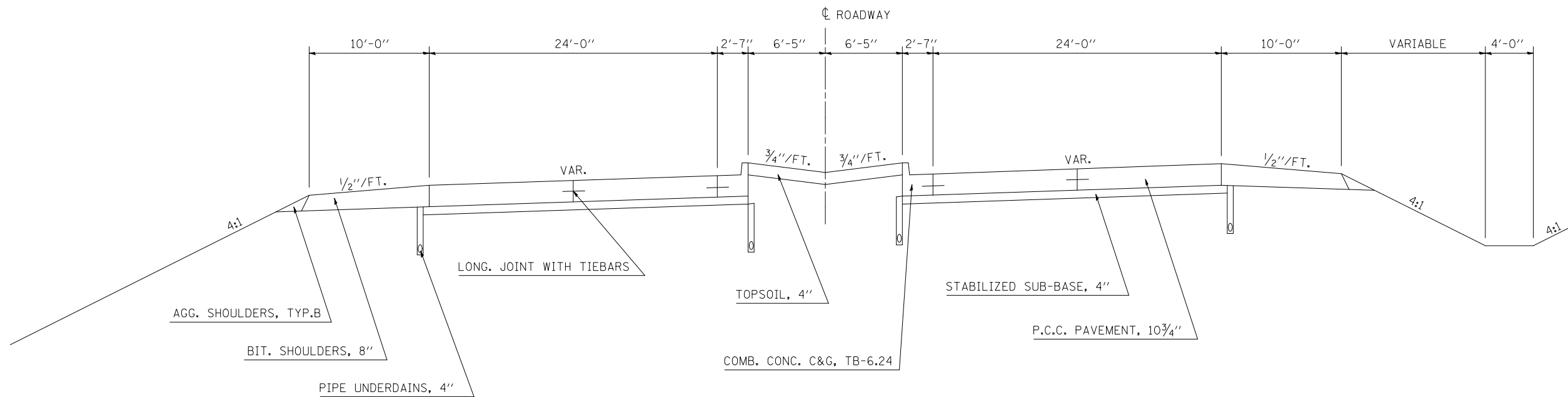
EXISTING & PROPOSED TYPICAL SECTIONS

SCALE: NO SCALE SHEET NO. 13 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	20
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

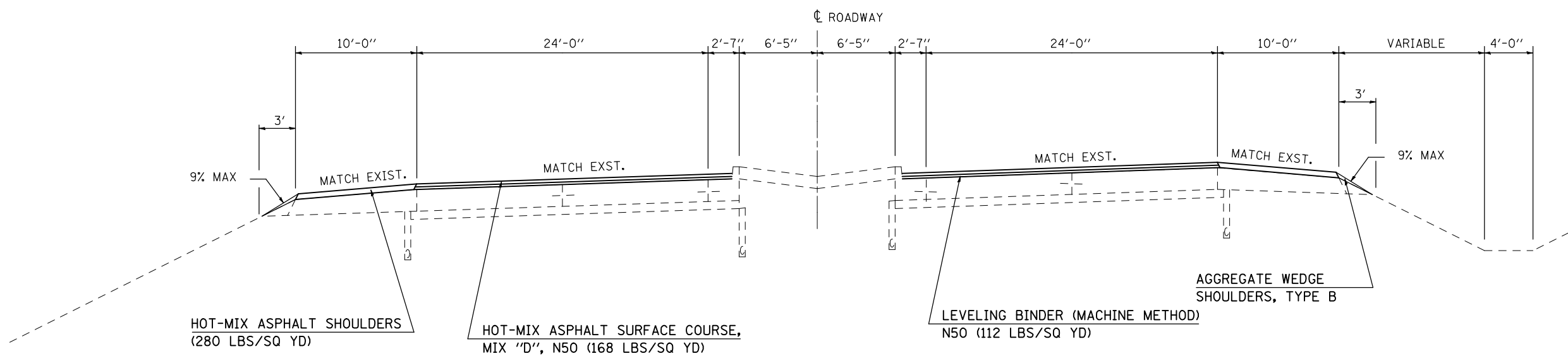
STATION	TO	STATION
175+84.43		186+41.46
208+27.22		213+63.84
225+60.12		232+89.32



NOT TO SCALE

14 PROPOSED TYPICAL SECTION

STATION	TO	STATION
13 175+84.43		9 186+41.46
16 208+27.22		9 213+63.84
19 225+60.12		5 232+89.32

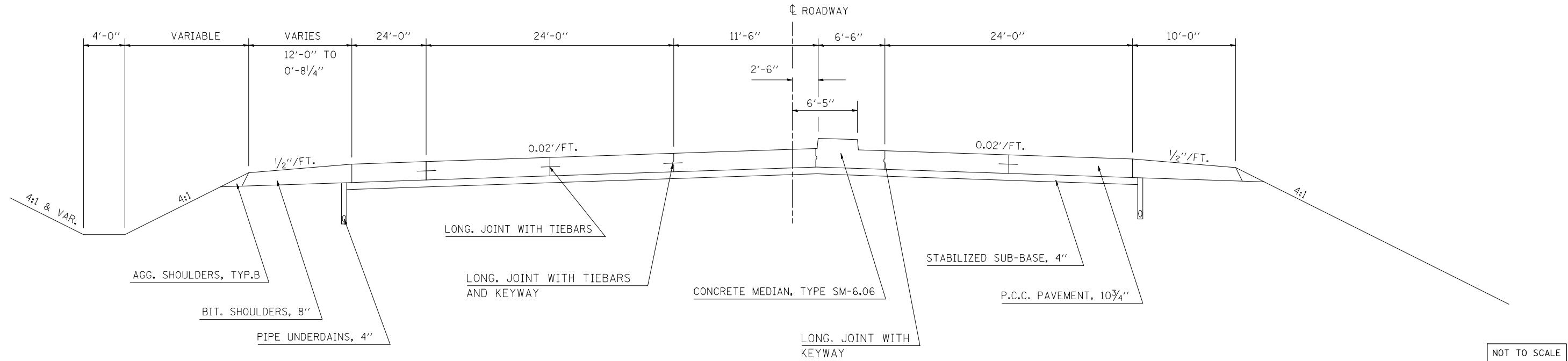


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct\pwork\pwork\DOT\SHERERJM\0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 14 OF 25 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	21
		CHECKED -	REVISED -					CONTRACT NO. 70768					
		DATE - 050609	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

EXISTING TYPICAL SECTION

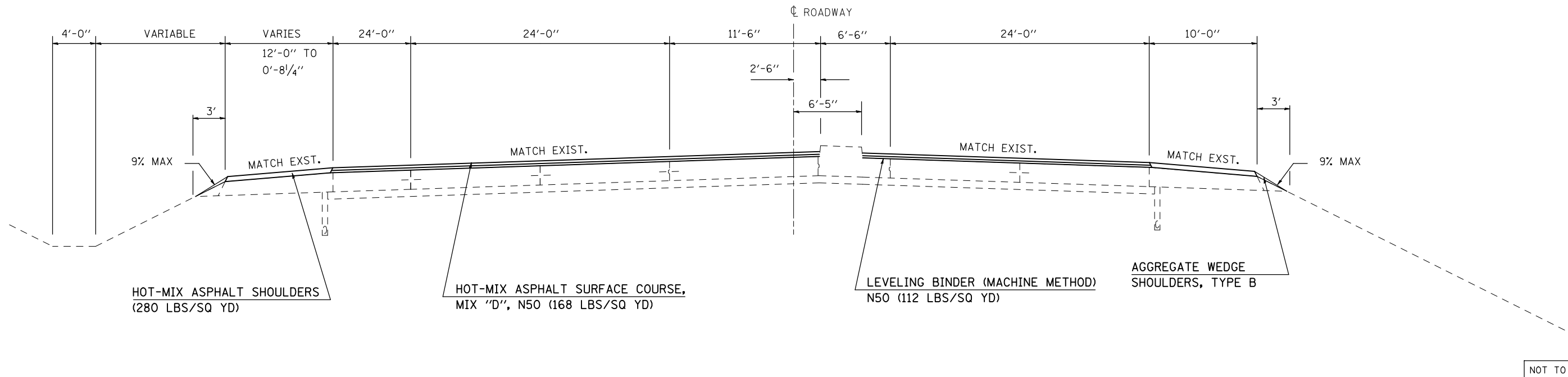
STATION 218+09.32 TO STATION 222+65.73



NOT TO SCALE

17 PROPOSED TYPICAL SECTION

STATION 218+09.32 TO STATION 222+65.73



NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 050609	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

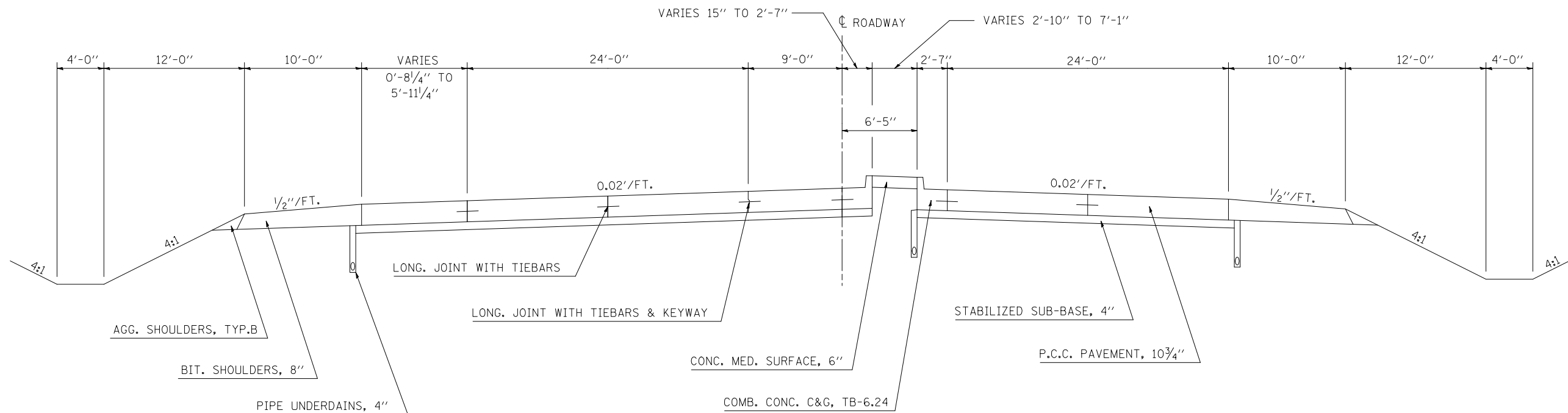
EXISTING & PROPOSED TYPICAL SECTIONS

SCALE: NO SCALE SHEET NO. 17 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	24
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

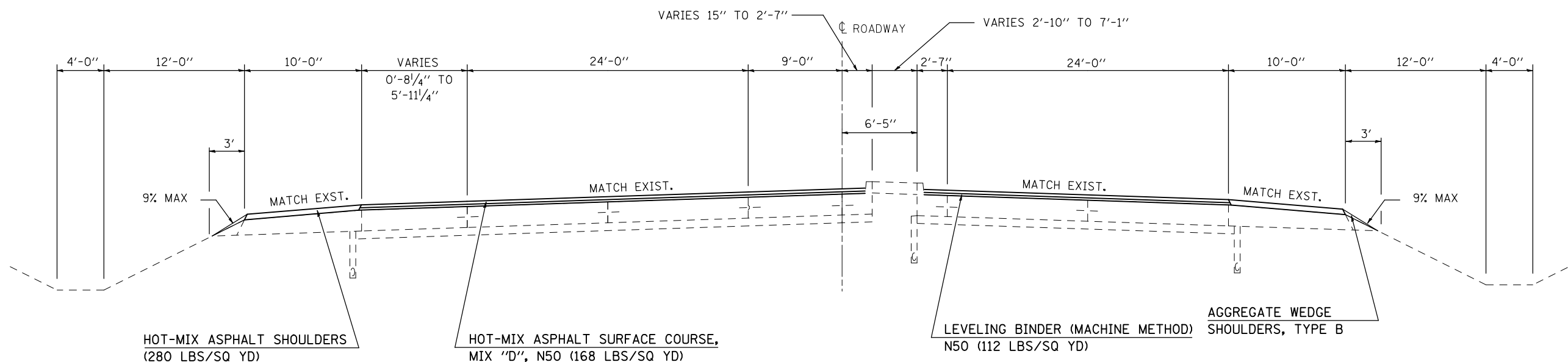
STATION 222+65.73 TO STATION 223+80.73



NOT TO SCALE

18 PROPOSED TYPICAL SECTION

STATION 222+65.73 TO STATION 223+80.73

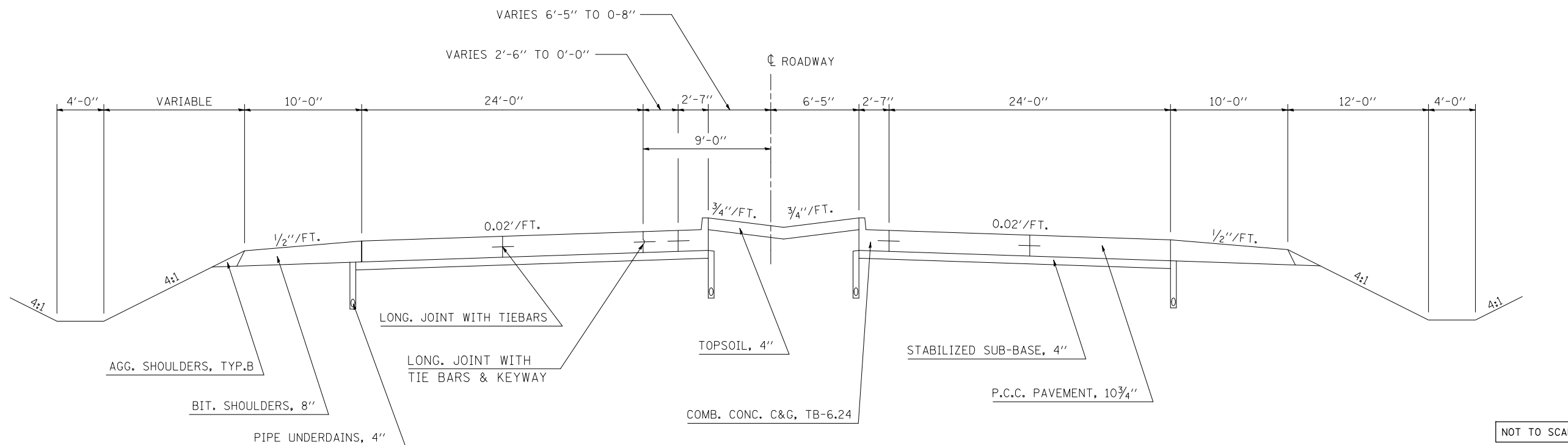


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn	DRAWN - JMS	REVISED -	676					(9-1,9)RS	MCLEAN	81	25	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 70768									
PLOT DATE = 2/25/2010	DATE - 050609	REVISED -	FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT						

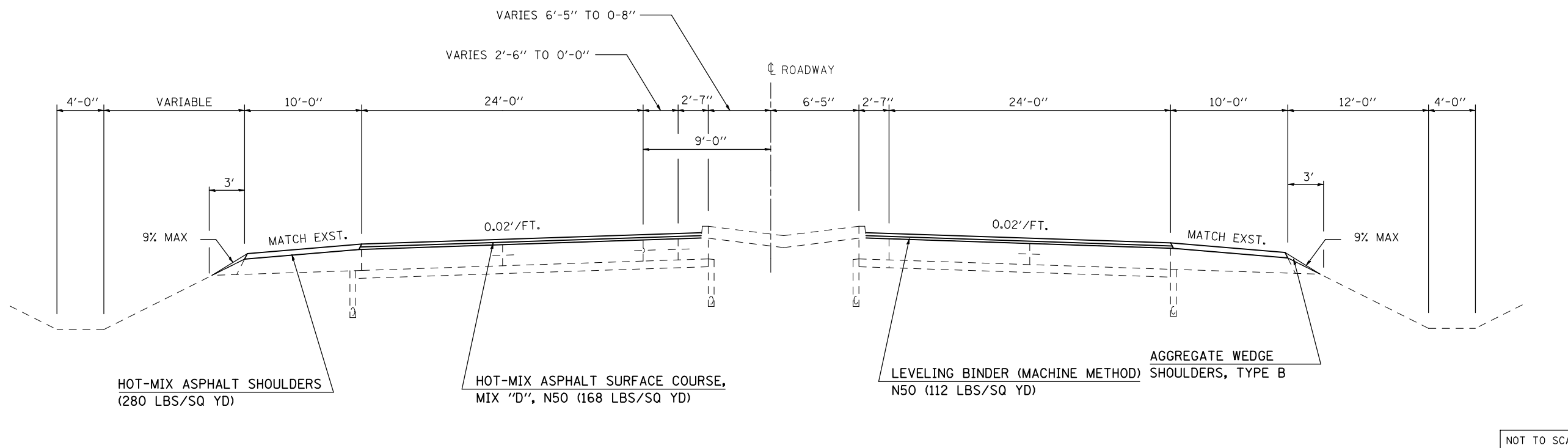
EXISTING TYPICAL SECTION

STATION 223+80.73 TO STATION 225+60.12



19 PROPOSED TYPICAL SECTION

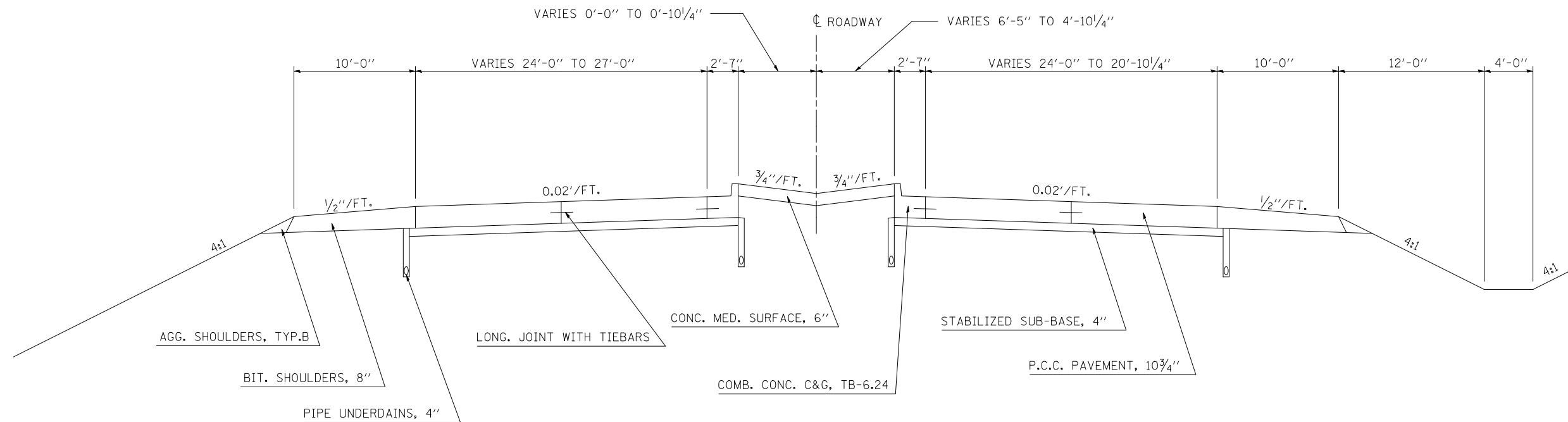
STATION 223+80.73 TO STATION 225+60.12



FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn	DRAWN - JMS	REVISED -	676			(9-1,9)RS	MCLEAN	81	26	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 70768							
PLOT DATE = 2/25/2010	DATE - 050609	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

EXISTING TYPICAL SECTION

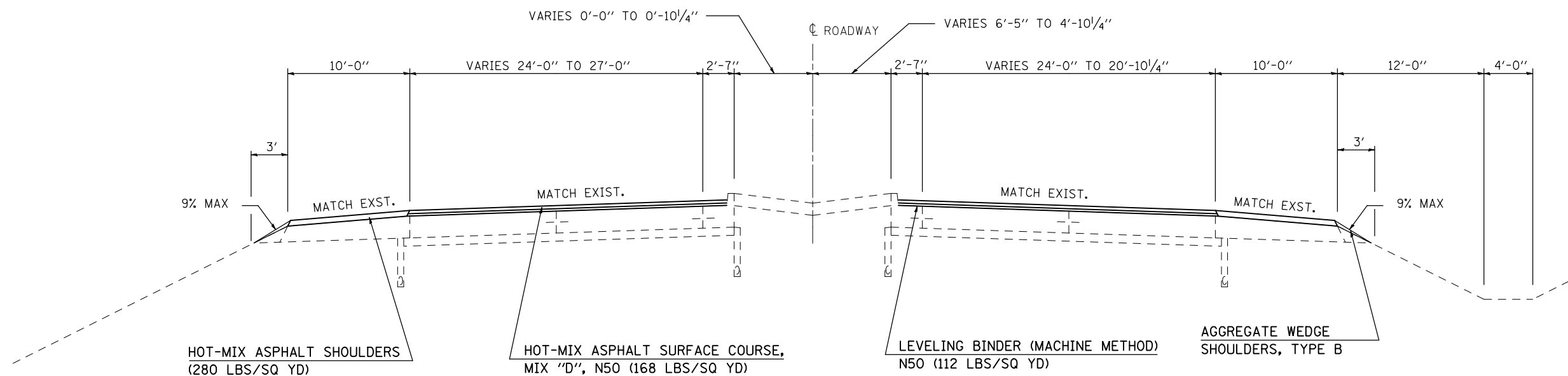
STATION 239+93.93 TO STATION 244+74.39



NOT TO SCALE

20 PROPOSED TYPICAL SECTION

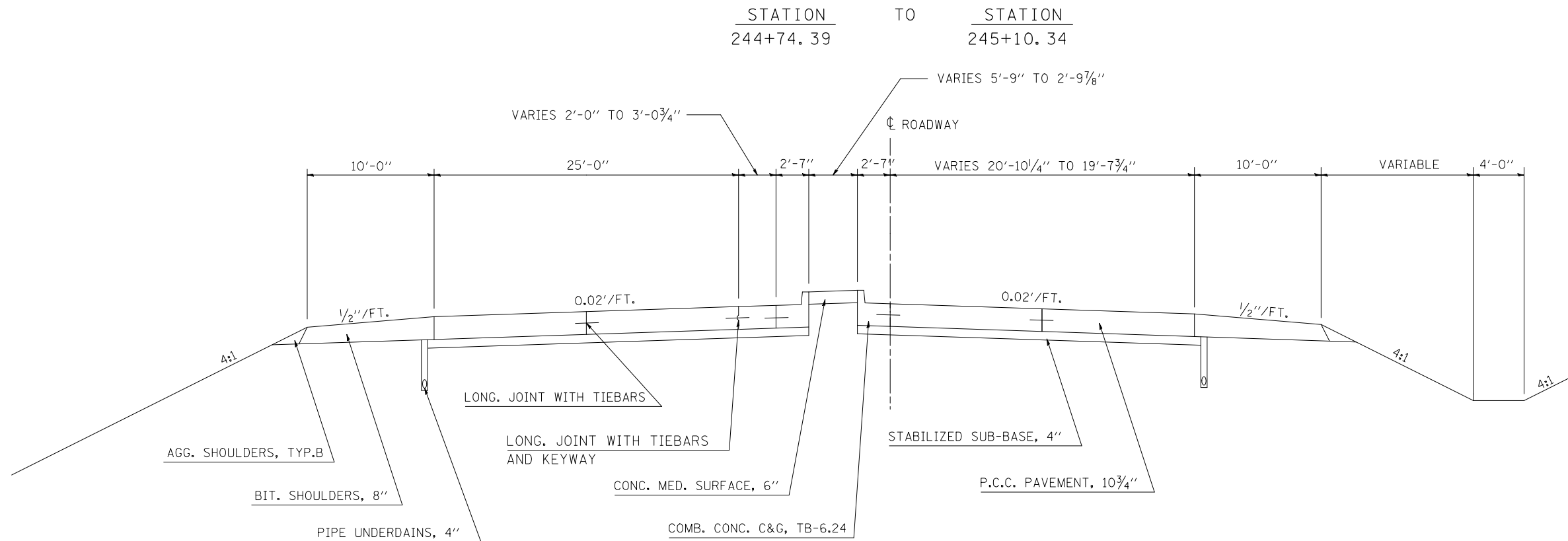
STATION 239+93.93 TO STATION 244+74.39



NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\0109813\0570768-shr-typical.dgn	DRAWN - JMS	REVISED -	676					(9-1,9)RS	MCLEAN	81	27	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 70768									
PLOT DATE = 2/24/2010	DATE - 050609	REVISED -	FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT							

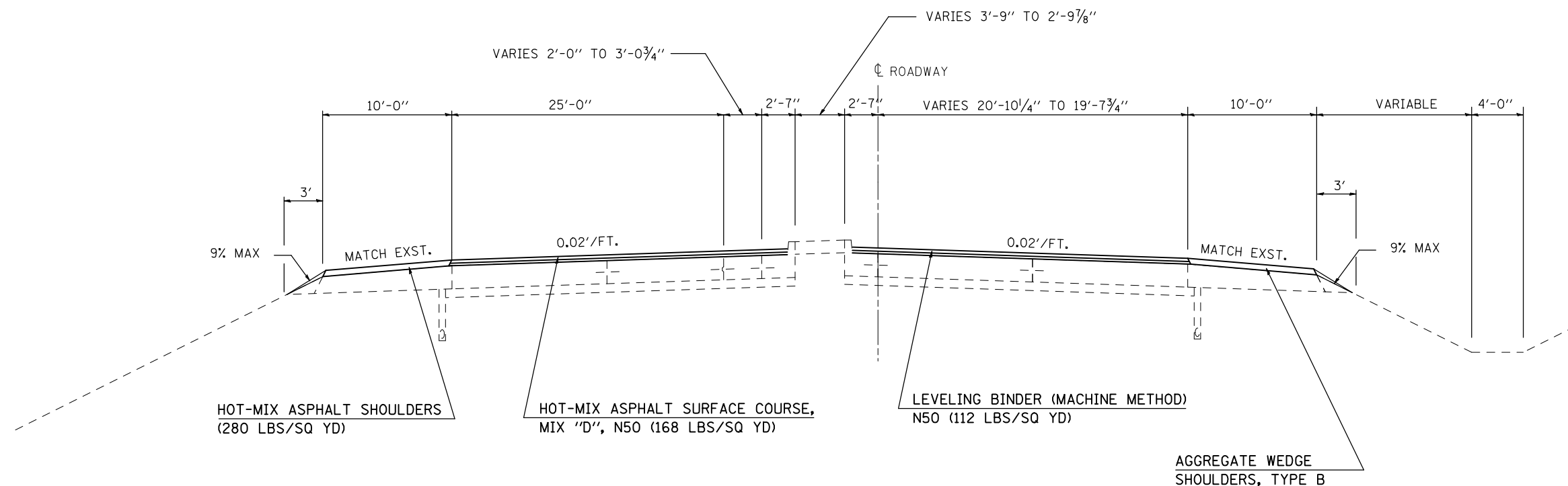
EXISTING TYPICAL SECTION



NOT TO SCALE

21 PROPOSED TYPICAL SECTION

STATION 244+74.39 TO STATION 245+10.34

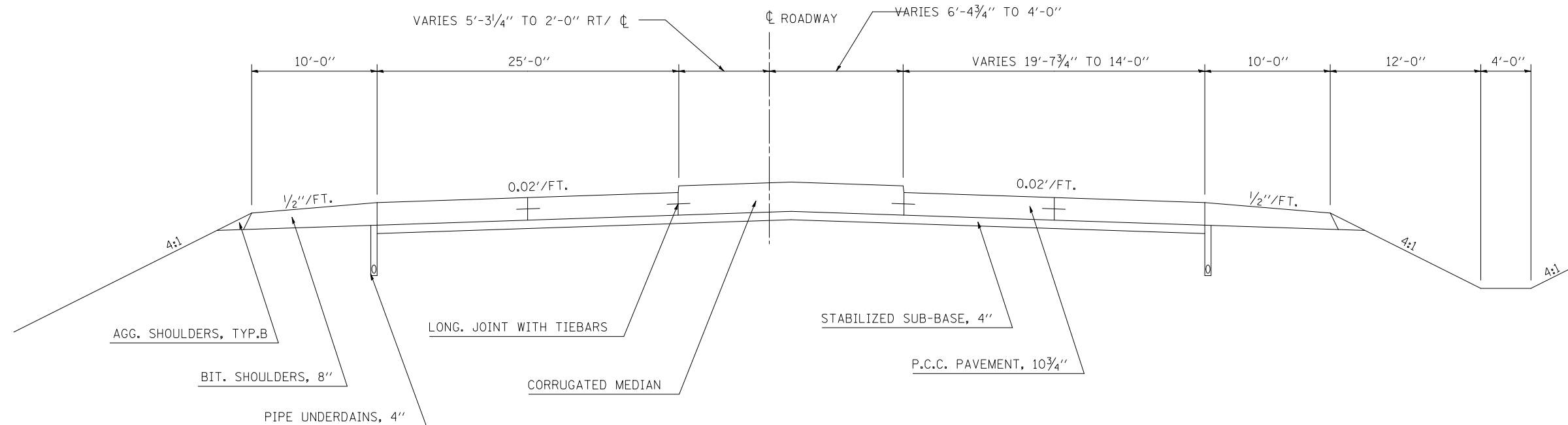


NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		676	(9-1,9)RS	MCLEAN	81	28			
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: NO SCALE SHEET NO. 21 OF 25 SHEETS STA. TO STA.			CONTRACT NO. 70768				
PLOT DATE = 2/24/2010		DATE - 050609	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

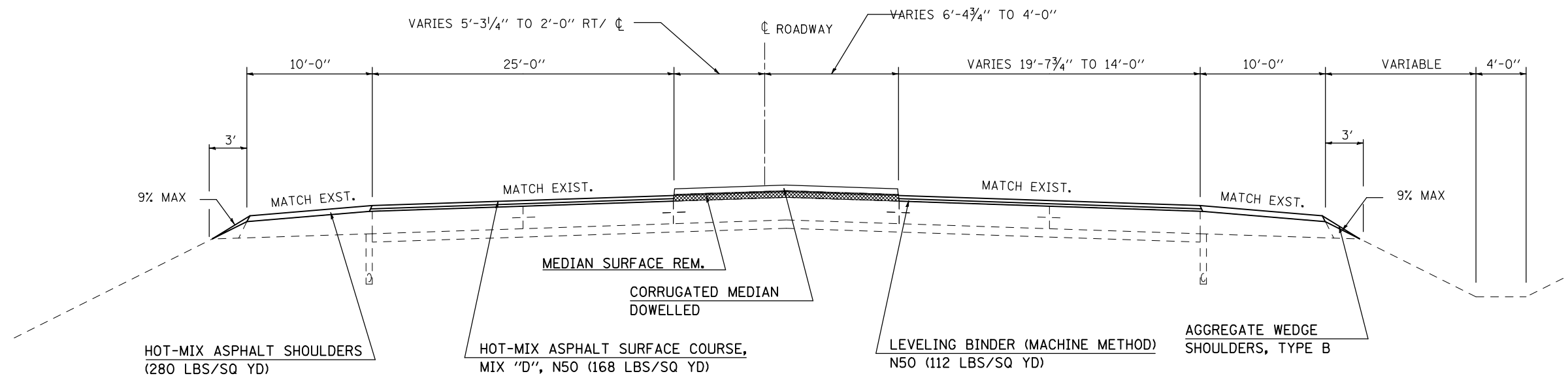
EXISTING TYPICAL SECTION

STATION 245+10.34 TO STATION 246+61.82



22 PROPOSED TYPICAL SECTION

21 STATION 245+10.34 TO STATION 246+61.82 23



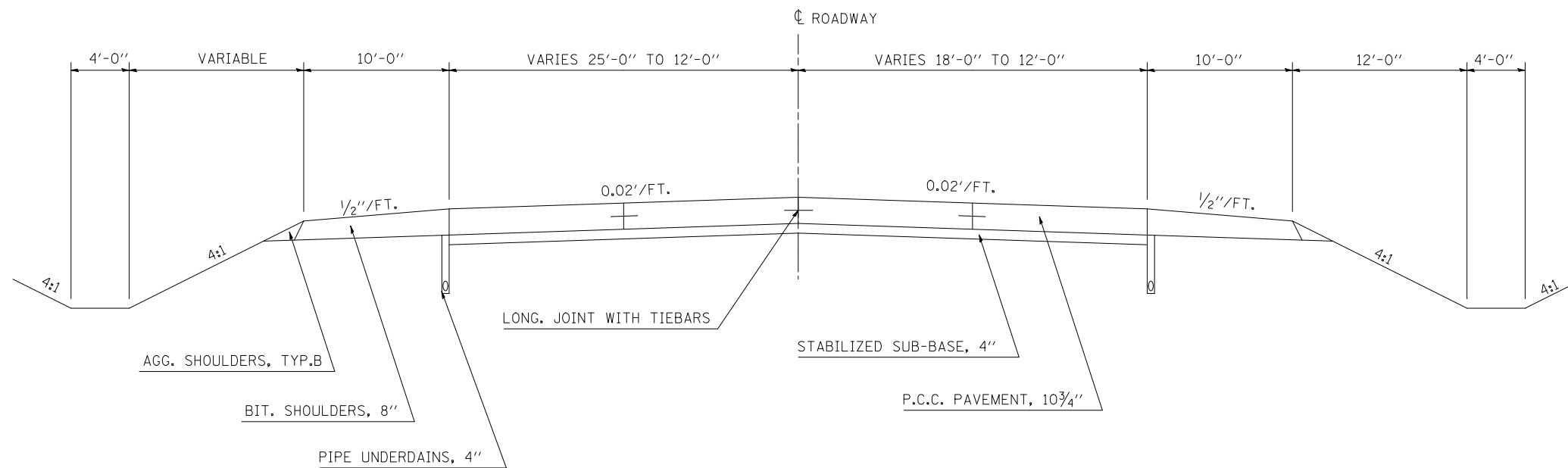
FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING & PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PIWIDOT\SHERERJM\d0109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -		SCALE: NO SCALE	SHEET NO. 22 OF 25 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	29
		CHECKED -	REVISED -					CONTRACT NO. 70768					
		DATE - 050609	REVISED -										

PLOT SCALE = 100.0000' / IN.
PLOT DATE = 2/24/2010

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

EXISTING TYPICAL SECTION

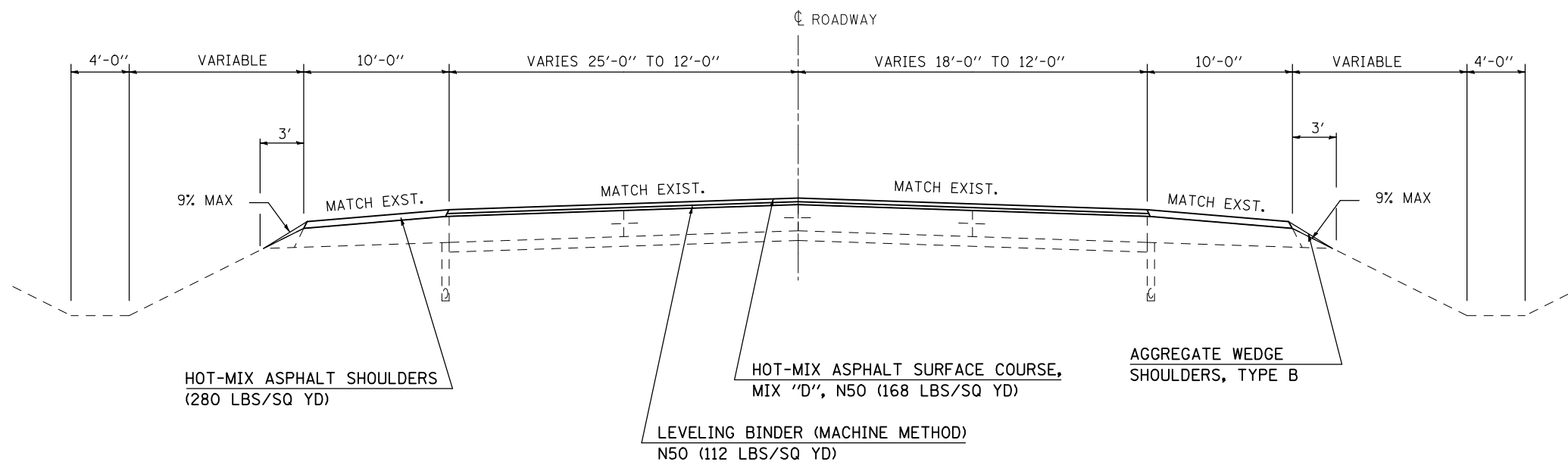
STATION 246+61.82 TO STATION 250+75.11



NOT TO SCALE

23 PROPOSED TYPICAL SECTION

STATION 246+61.82 TO STATION 250+75.11 24



NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 050609	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

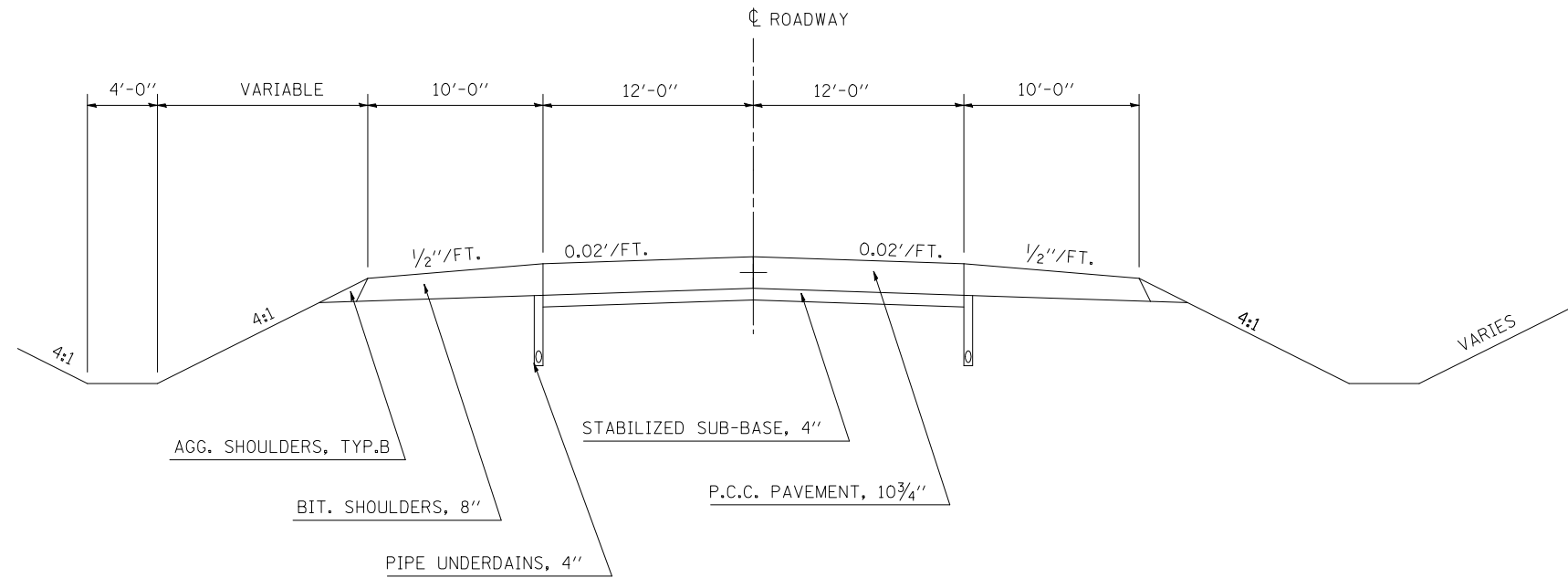
EXISTING & PROPOSED TYPICAL SECTIONS

SCALE: NO SCALE SHEET NO. 23 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	30
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

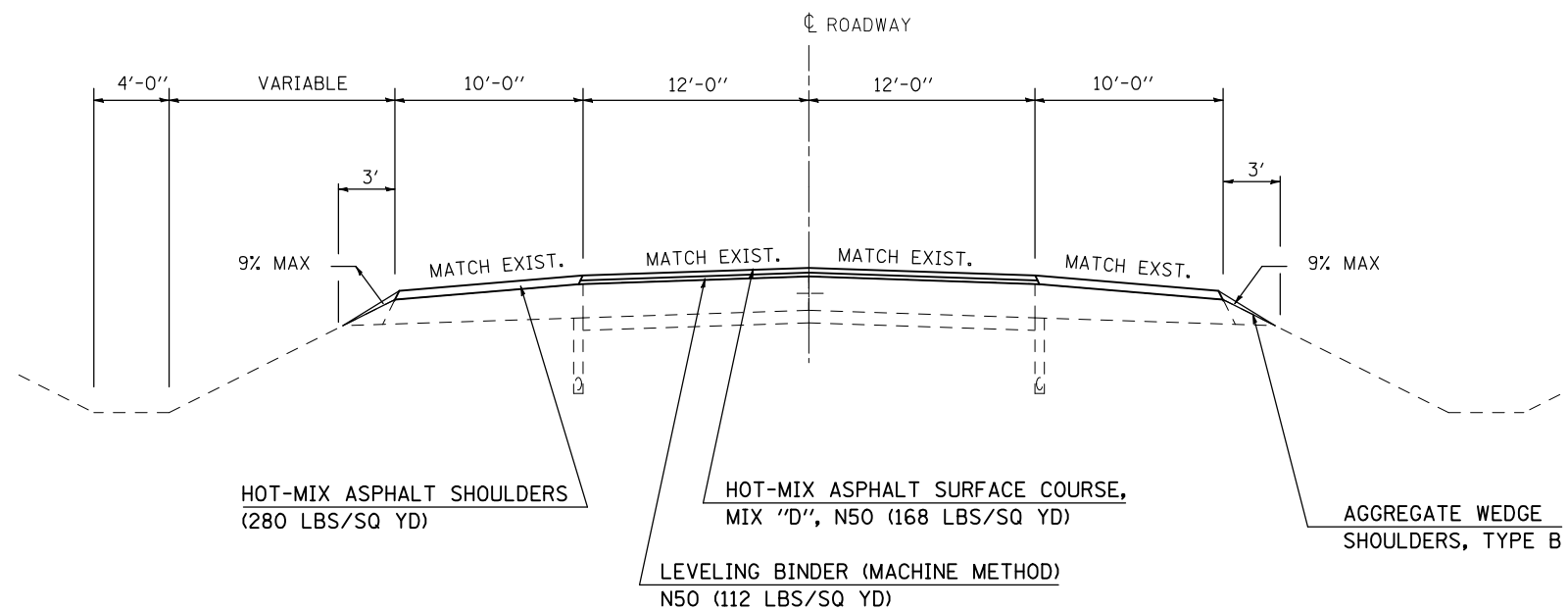
STATION TO STATION
250+75.11 TO 256+00.00



NOT TO SCALE

24 PROPOSED TYPICAL SECTION

STATION TO STATION
250+75.11 TO 256+00.00



NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typical.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 050609	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING & PROPOSED TYPICAL SECTIONS

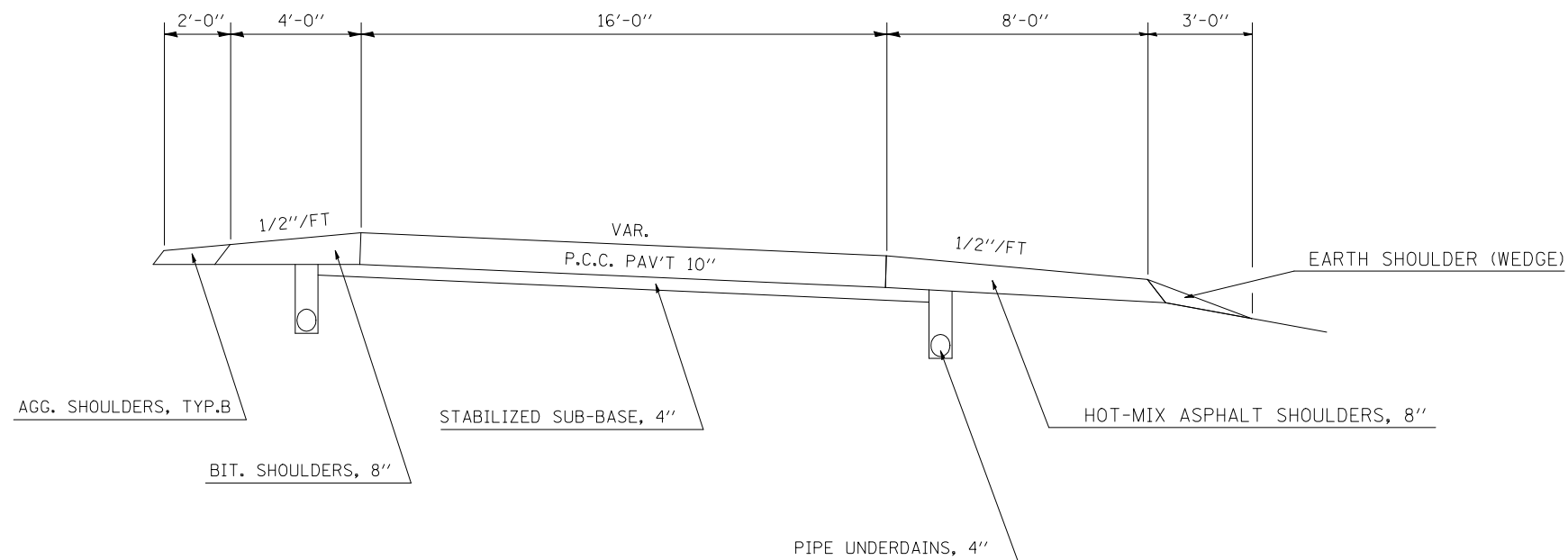
SCALE: NO SCALE SHEET NO. 24 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	31
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL SECTION

F. A. I. ROUTE 74 & U. S. ROUTE 150

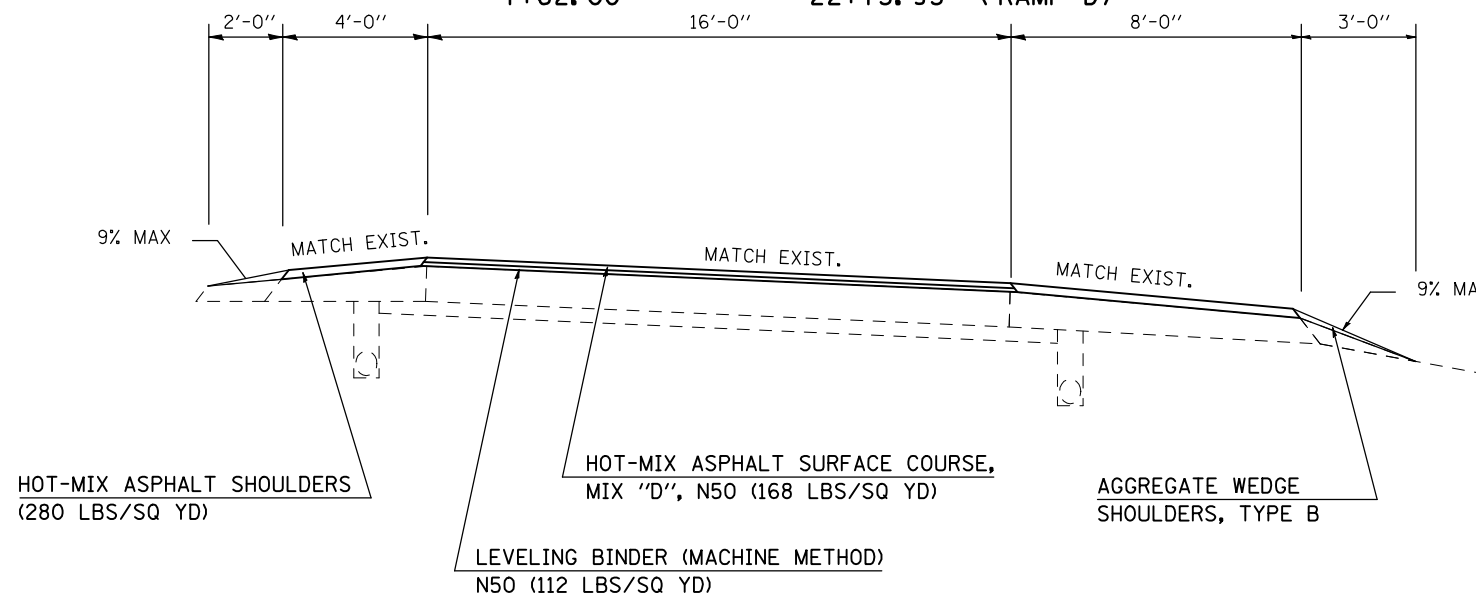
STATION	TO	STATION	
0+00.00		7+61.00	(RAMP A)
7+43.00		22+67.30	(RAMP B)
0+00.00		5+92.00	(RAMP C)
7+62.00		22+73.93	(RAMP D)



25 PROPOSED TYPICAL SECTION

F. A. I. ROUTE 74 & U. S. ROUTE 150

STATION	TO	STATION	
0+00.00		7+61.00	(RAMP A)
7+43.00		22+67.30	(RAMP B)
0+00.00		5+92.00	(RAMP C)
7+62.00		22+73.93	(RAMP D)



FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-typico1.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 050609	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING & PROPOSED TYPICAL SECTIONS

SCALE: NO SCALE SHEET NO. 25 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	32
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

40600982 HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT

INCIDENTAL HMA RESURFACING

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD
MAINLINE US 150 NBL	44+75.10		NBL 45+55.86	80.8	10.0	89.7
MAINLINE US 150 NBL	72+00.00		NBL 74+73.41	273.4	10.0	303.8
MAINLINE US 150	256+00.00		256+50.00	50.0	44.0	244.4

SUB-TOTAL = 638.0

I-74 RAMP A	7+11.00		7+61.00	50.0	26.0	144.4
I-74 RAMP B	7+43.00		7+93.00	50.0	26.0	144.4
I-74 RAMP C	5+42.00		5+92.00	50.0	26.0	144.4
I-74 RAMP D	7+62.00		8+12.00	50.0	26.0	144.4

SUB-TOTAL = 577.8

TOTAL = 1215.7

USE = 1216.0

40600985 PCC SURFACE REMOVAL-BUTT JOINT

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD
MAINLINE US 150 SBL	42+19.48		42+69.48	50.0	VAR.	291.0
MAINLINE US 150 NBL	871+26.00		43+78.24	VAR.	VAR.	420.0
OLD PEORIA CT. SBL	81+25.18		81+75.18	50.0	VAR.	199.0
OLD PEORIA CT. NBL	83+74.92		84+24.92	50.0	VAR.	191.3
OLD PEORIA RD. SBL	4+27.88		4+77.88	50.0	VAR.	210.3
MAINLINE US 150 NBL	58+05.91		59+60.41	154.5	10.0	171.7
MAINLINE US 150 NBL	67+96.50		68+91.66	95.2	10.0	105.7
MAINLINE US 150 NBL	87+93.88		89+75.85	182.0	10.0	202.2
MAINLINE US 150 NBL	90+12.47		91+32.25	119.8	10.0	133.1
COLLEGE AVE. NBL	6+67.44		7+17.44	50.0	VAR.	150.2
COLLEGE AVE. NBL	6+67.44		7+17.44	50.0	VAR.	152.2
MITSUBISHI S. ENTRANCE NBL	0+33.50		0+90.60	57.1	VAR.	691.5
MITSUBISHI N. ENTRANCE NBL	0+33.60		0+89.90	56.3	VAR.	634.2
SAKURA DR. NBL	6+43.48		6+93.48	50.0	VAR.	201.0
T.R. 154 SBL	171+34.05		171+84.05	50.0	VAR.	256.0
MAINLINE US 150 NBL	189+43.00		189+93.00	50.0	24.0	133.3
MAINLINE US 150 SBL	189+89.00		190+39.00	50.0	24.0	133.3
MAINLINE US 150 NBL	195+96.00		196+46.00	50.0	24.0	133.3
MAINLINE US 150 SBL	196+42.10		196+92.10	50.0	24.0	133.3
T.R. 215 NBL	8+07.60		8+57.60	50.0	33.0	183.3
T.R. 215 SBL	4+69.90		5+19.90	50.0	33.0	183.3
MABLE RD NBL	16+57.80		16+87.80	30.0	VAR.	95.3
MABLE RD SBL	14+70.00		15+00.00	30.0	VAR.	187.2
MAINLINE US 150 NBL	233+95.84		234+45.84	50.0	24.0	133.3
MAINLINE US 150 SBL	233+95.84		234+45.84	50.0	36.0	200.0
MAINLINE US 150 NBL	239+19.16		239+69.16	50.0	36.0	200.0
MAINLINE US 150 SBL	239+19.16		239+69.16	50.0	24.0	133.3

TOTAL = 5858.5

USE = 5859.0

LOCATION	AREA SQ YD	40800050 INCID HMA TON	40800010 BIT MATLS PR CT GAL	40800030 AGG PR CT TON	44000196 HMA SURF REM, SPL SQ
SIDEROADS					
NBL OLD PEORIA CT	680.3	76.2	68.0	1.4	-
SBL OLD PEORIA CT	695.0	77.8	69.5	1.4	-
SBL OLD PEORIA RD	539.1	60.4	53.9	1.1	-
NBL COLLEGE AVE.	1289.8	144.5	129.0	2.6	-
NBL MITSUBISHI S. ENTR.	612.8	68.6	61.3	1.2	-
NBL MITSUBISHI N. ENTR.	559.3	62.6	55.9	1.1	-
NBL SAKURA DR.	853.5	95.6	85.4	1.7	-
SBL T.R. 154	538.4	60.3	53.8	1.1	-
NBL T.R. 215	1040.3	116.5	104.0	2.1	-
SBL T.R. 215	905.7	101.4	90.6	1.8	-
NBL MABLE RD.	194.2	21.8	19.4	0.4	-
SBL MABLE RD.	804.7	90.1	80.5	1.6	-

SUB-TOTAL = 975.9 871.3 17.4 0.0

ENTRANCES

SBL 117+70.00	PE	12.8	1.4	1.3	0.0	12.8
SBL 138+38.00	PE	11.1	1.2	1.1	0.0	11.1
SBL 149+50.00	PE	11.7	1.3	1.2	0.0	11.7

SUB-TOTAL = 4.0 3.6 0.1 35.6

TOTAL = 979.9 874.9 17.5 35.6

USE = 980.0 875.0 18.0 36.0

44000155 HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD
MAINLINE US 150 NBL	189+93.00		NBL 190+51.26	58.3	10.0	64.7
MAINLINE US 150 SBL	189+94.00		SBL 191+42.36	148.4	10.0	164.8
MAINLINE US 150 NBL	194+90.75		NBL 195+96.00	105.3	10.0	116.9
MAINLINE US 150 SBL	195+82.41		SBL 196+42.10	59.7	10.0	66.3
MAINLINE US 150 NBL	234+45.84		NBL 234+95.64	49.8	10.0	55.3
MAINLINE US 150 SBL	234+45.84		SBL 234+95.64	49.8	10.0	55.3
MAINLINE US 150 NBL	234+95.64		NBL 239+19.16	423.5	10.0	470.6

TOTAL = 994.1

USE = 994.0

SHOULDER REPAIR

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	44004250 PAVED SHLD REM SQ YD	48203029 HMA SHLD, 8" SQ YD	66101150 HMA SHLD CURB FOOT
SBL	186+08.00		191+40.84	534.8	3.0	178.3	178.3	178.3	534.8
NBL	186+06.00		188+13.86	207.9	4.0	92.4	92.4	92.4	207.9
SBL	195+87.50		196+94.00	106.5	5.0	59.2	59.2	59.2	106.5
NBL	194+90.60		196+94.00	203.4	6.0	135.6	135.6	135.6	203.4

TOTAL = 465.4 465.4 1052.6

USE = 465.0 465.0 1053.0

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ca:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-schedule.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED - JMS	REVISED -
	PLOT DATE = 2/24/2010	DATE - 061709	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 1 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	33
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF HOT-MIX ASPHALT

STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	LB (MM)	HMA SC	40600625	40603310	40603335	40600115	40600300
						THICKNESS INCHES	THICKNESS INCHES	LB (MM), N50 TON	HMA SC "C", N50 TON	HMA SC "D", N50 TON	POLY BIT MATLS PR CT GAL	AGG PR CT TON
MAINLINE US 150												
SBL	42+19.48	56+00.00	1380.5	VAR	4587.2	1	1.5	256.9	385.3	-	688.1	9.2
NBL	42+19.48	56+00.00	1380.5	VAR	5099.2	1	1.5	285.6	428.3	-	764.9	10.2
SBL	56+00.00	71+00.00	1500.0	VAR	4920.5	1	1.5	275.5	413.3	-	738.1	9.8
NBL	56+00.00	71+00.00	1500.0	VAR	4953.2	1	1.5	277.4	416.1	-	743.0	9.9
SBL	71+00.00	86+00.00	1500.0	VAR	4711.7	1	1.5	263.9	395.8	-	706.8	9.4
NBL	71+00.00	86+00.00	1500.0	VAR	4584.2	1	1.5	256.7	385.1	-	687.6	9.2
SBL	86+00.00	101+00.00	1500.0	VAR	4759.3	1	1.5	266.5	399.8	-	713.9	9.5
NBL	86+00.00	101+00.00	1500.0	VAR	4537.0	1	1.5	254.1	381.1	-	680.6	9.1
SBL	101+00.00	116+00.00	1500.0	VAR	4667.5	1	1.5	261.4	392.1	-	700.1	9.3
NBL	101+00.00	116+00.00	1500.0	VAR	4532.6	1	1.5	253.8	380.7	-	679.9	9.1
SBL	116+00.00	131+00.00	1500.0	VAR	4755.2	1	1.5	266.3	399.4	-	713.3	9.5
NBL	116+00.00	131+00.00	373.9	VAR	222.0	1	1.5	12.4	18.6	-	33.3	0.4
SBL	131+00.00	146+00.00	1500.0	VAR	4755.2	1	1.5	266.3	399.4	-	713.3	9.5
NBL	131+00.00	146+00.00	1500.0	VAR	4461.8	1	1.5	249.9	374.8	-	669.3	8.9
SBL	146+00.00	155+00.00	900.0	VAR	2995.1	1	1.5	167.7	251.6	-	449.3	6.0
NBL	146+00.00	155+00.00	900.0	VAR	2937.3	1	1.5	164.5	246.7	-	440.6	5.9
SBL	155+00.00	161+00.00	600.0	VAR	1778	1	1.5	99.6	-	149.3	266.7	3.6
NBL	155+00.00	161+00.00	600.0	VAR	1784	1	1.5	99.9	-	149.8	267.6	3.6
SBL	161+00.00	176+00.00	1500.0	VAR	4212	1	1.5	235.9	-	353.8	631.8	8.4
NBL	161+00.00	176+00.00	1500.0	VAR	4102	1	1.5	229.7	-	344.5	615.2	8.2
SBL	176+00.00	190+39.00	1439.0	VAR	3940	1	1.5	220.6	-	331.0	591.0	7.9
NBL	176+00.00	190+51.26	1451.3	VAR	3745	1	1.5	209.7	-	314.6	561.8	7.5
SBL	195+82.41	206+00.00	1017.6	VAR	2905	1	1.5	162.7	-	244.0	435.8	5.8
NBL	194+90.75	206+00.00	1109.3	VAR	3869	1	1.5	216.6	-	325.0	580.3	7.7
SBL	206+00.00	221+00.00	1500.0	VAR	4591	1	1.5	257.1	-	385.6	688.6	9.2
NBL	206+00.00	221+00.00	1500.0	VAR	4501	1	1.5	252.1	-	378.1	675.1	9.0
SBL	221+00.00	234+45.84	1345.8	VAR	4248	1	1.5	237.9	-	356.9	637.2	8.5
NBL	221+00.00	234+45.84	1345.8	VAR	4248	1	1.5	237.9	-	356.9	637.2	8.5
SBL	239+19.16	251+00.00	1180.8	VAR	3343	1	1.5	187.2	-	280.8	501.5	6.7
NBL	239+19.16	251+00.00	1180.8	VAR	2786.0	1	1.5	156.0	-	234.0	417.9	5.6
SBL	251+00.00	256+50.00	550.0	VAR	727.4	1	1.5	40.7	-	61.1	109.1	1.5
NBL	251+00.00	256+50.00	550.0	VAR	727.4	1	1.5	40.7	-	61.1	109.1	1.5

SUB-TOTAL = 6945.7 6091.9 4326.6 18604.5 248.1

I-74 RAMPS

RAMP A	0+34.30	7+61.00	726.7	VAR	1660	1	1.5	92.9	-	139.4	248.9	3.3
RAMP B	7+43.00	22+33.30	1490.3	VAR	3841	1	1.5	215.1	-	322.7	576.2	7.7
RAMP C	0+32.80	5+92.00	559.2	VAR	1576	1	1.5	88.3	-	132.4	236.4	3.2
RAMP D	7+62.00	22+40.94	1478.94	VAR	3064.0	1	1.5	171.6	-	257.4	459.6	6.1

SUB-TOTAL = 567.9 0.0 851.8 1521.1 20.3

TOTAL = 7513.6 6091.9 5178.4 20125.6 268.3

USE = 7514.0 6092.0 5179.0 20126.0 268.0

48203100 HOT-MIX ASPHALT SHOULDERS

MAINLINE

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	THICKNESS INCHES	HMA SHLD TONS	40600115 POLY BIT MATLS PR CT GAL	40600300 AGG PR CT TON
SBL	42+65.95		SBL 48+76.66	610.7	10.0	678.6	2.5	95.0	67.9	1.4
NBL	43+78.24		NBL 48+79.84	501.6	10.0	557.3	2.5	78.0	55.7	1.1
SBL	50+57.16		SBL 155+00.00	10442.8	10.0	11603.2	2.5	1624.4	1160.3	23.2
NBL	50+56.52		NBL 94+85.87	4429.4	10.0	4921.5	2.5	689.0	492.2	9.8
NBL	97+00.88		NBL 103+97.66	696.8	10.0	774.2	2.5	108.4	77.4	1.5
NBL	105+42.39		NBL 125+91.47	2049.1	10.0	2276.8	2.5	318.7	227.7	4.6
NBL	127+32.70		NBL 148+47.97	2115.3	10.0	2350.3	2.5	329.0	235.0	4.7
NBL	150+20.68		NBL 155+00.00	479.3	10.0	532.6	2.5	74.6	53.3	1.1
SBL	155+00.00		SBL 161+00.00	600.0	10.0	666.7	2.5	93.3	66.7	1.3
NBL	155+00.00		NBL 161+00.00	600.0	10.0	666.7	2.5	93.3	66.7	1.3
SBL	161+00.00		SBL 171+40.88	1040.9	10.0	1156.5	2.5	161.9	115.7	2.3
NBL	161+00.00		NBL 176+00.00	1500.0	10.0	1666.7	2.5	233.3	166.7	3.3
NBL	173+17.90		NBL 176+00.00	282.1	10.0	313.4	2.5	43.9	31.3	0.6
NBL	176+00.00		NBL 190+51.26	1451.3	10.0	1612.5	2.5	225.8	161.3	3.2
SBL	176+00.00		SBL 190+39.00	1439.0	10.0	1598.9	2.5	223.8	159.9	3.2
NBL	194+90.75		NBL 202+71.03	780.3	10.0	867.0	2.5	121.4	86.7	1.7
SBL	195+82.41		SBL 202+57.15	674.7	10.0	749.7	2.5	105.0	75.0	1.5
NBL	204+51.28		NBL 206+00.00	148.7	10.0	165.2	2.5	23.1	16.5	0.3
SBL	204+50.94		SBL 206+00.00	149.1	10.0	165.6	2.5	23.2	16.6	0.3
NBL	206+00.00		NBL 219+87.07	1387.1	10.0	1541.2	2.5	215.8	154.1	3.1
SBL	206+00.00		SBL 218+29.14	1229.1	10.0	1365.7	2.5	191.2	136.6	2.7
NBL	220+39.15		NBL 221+00.00	60.8	10.0	67.6	2.5	9.5	6.8	0.1
SBL	220+53.19		SBL 221+00.00	46.8	10.0	52.0	2.5	7.3	5.2	0.1
NBL	221+00.00		NBL 230+75.66	975.7	10.0	1084.1	2.5	151.8	108.4	2.2
SBL	221+00.00		SBL 230+37.23	937.2	10.0	1041.4	2.5	145.8	104.1	2.1
NBL	232+21.13		NBL 234+95.64	274.5	10.0	305.0	2.5	42.7	30.5	0.6
SBL	232+16.25		SBL 234+94.24	278.0	10.0	308.9	2.5	43.2	30.9	0.6
NBL	234+95.64		NBL 240+67.75	572.1	10.0	635.7	2.5	89.0	63.6	1.3
SBL	239+19.16		SBL 240+68.79	149.6	10.0	166.3	2.5	23.3	16.6	0.3
NBL	242+41.41		NBL 251+00.00	858.6	10.0	954.0	2.5	133.6	95.4	1.9
SBL	241+82.06		SBL 251+00.00	917.9	10.0	1019.9	2.5	142.8	102.0	2.0
NBL	251+00.00		NBL 256+50.00	550.0	10.0	611.1	2.5	85.6	61.1	1.2
SBL	251+00.00		SBL 256+50.00	550.0	10.0	611.1	2.5	85.6	61.1	1.2

SUB-TOTAL = 6032.2 4308.7 86.2

CONT'D NEXT SHEET

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-schedule.dgn	DRAWN - JMS	REVISED -	676					(9-1,9)RS	MCLEAN	81	35	
	PLOT SCALE = 100.0000' / IN.	CHECKED - JMS	REVISED -		SCALE:	SHEET NO. 3 OF 9 SHEETS	STA.	TO STA.	CONTRACT NO. 70768			
	PLOT DATE = 3/2/2010	DATE - 061709	REVISED -		ILLINOIS FED. AID PROJECT							

48203100 HOT-MIX ASPHALT SHOULDERS (CONTD)

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	THICKNESS INCHES	HMA SHLD TONS	40600115 POLY BIT MATLS PR CT GAL	40600300 AGG PR CT TON
I-74 RAMPS										
RAMP A	0+34.30		7+61.00	726.7	8.0	656.7	2.5	91.9	65.7	1.3
RAMP A	0+34.30		7+61.00	726.7	4.0	328.3	2.5	46.0	32.8	0.7
RAMP B	7+43.00		22+33.30	1490.3	8.0	1427.8	2.5	199.9	142.8	2.9
RAMP B	7+43.00		22+33.30	1490.3	4.0	713.9	2.5	99.9	71.4	1.4
RAMP C	0+32.80		5+92.00	559.2	8.0	1073.3	2.5	150.3	107.3	2.1
RAMP C	0+32.80		5+92.00	559.2	4.0	536.7	2.5	75.1	53.7	1.1
RAMP D	7+62.00		22+40.94	1478.9	8.0	1433.7	2.5	200.7	143.4	2.9
RAMP D	7+62.00		22+40.94	1478.9	4.0	716.8	2.5	100.4	71.7	1.4
SUB-TOTAL =								964.2	688.7	13.8

SIDERoadS

NBL	OLD PEORIA CT	RT	-	4.0	64.0	2.5	9.0	6.4	0.1	
NBL	OLD PEORIA CT	LT	-	4.0	80.1	2.5	11.2	8.0	0.2	
SBL	OLD PEORIA CT	RT	-	4.0	91.0	2.5	12.7	9.1	0.2	
SBL	OLD PEORIA CT	LT	-	4.0	53.0	2.5	7.4	5.3	0.1	
SBL	OLD PEORIA RD	RT	-	4.0	60.2	2.5	8.4	6.0	0.1	
SBL	OLD PEORIA RD	LT	-	4.0	76.0	2.5	10.6	7.6	0.2	
SBL	T.R. 154	RT	-	4.0	70.0	2.5	9.8	7.0	0.1	
SBL	T.R. 154	LT	-	4.0	64.0	2.5	9.0	6.4	0.1	
NBL	T.R. 215	RT	-	4.0	79.3	2.5	11.1	7.9	0.2	
NBL	T.R. 215	LT	-	4.0	99.0	2.5	13.9	9.9	0.2	
SBL	T.R. 215	RT	-	4.0	89.5	2.5	12.5	9.0	0.2	
SBL	T.R. 215	LT	-	4.0	93.0	2.5	13.0	9.3	0.2	
SBL	MABLE RD	RT	-	10.0	135.1	2.5	18.9	13.5	0.3	
SBL	MABLE RD	LT	-	10.0	167.4	2.5	23.4	16.7	0.3	
SUB-TOTAL =								171.0	122.2	2.4

TOTAL = 7167.4 5119.6 102.4

USE = 7167.0 5120.0 102.0

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWIDOT\SHERERJM\00109813\0570768-shr-schedule.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED - JMS	REVISED -
	PLOT DATE = 3/2/2010	DATE - 061709	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

48102100 AGGREGATE WEDGE SHOULDER, TYPE B (CONTD)

MAINLINE

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	THICKNESS INCHES	TONS
SBL	42+65.95	SBL	48+76.66	610.7	3.0	203.6	1.8	18.3
NBL	43+78.24	NBL	48+79.84	501.6	3.0	167.2	1.8	15.0
SBL	50+57.16	SBL	155+00.00	10442.8	3.0	3480.9	1.8	313.3
NBL	50+56.52	NBL	94+85.87	4429.4	3.0	1476.5	1.8	132.9
NBL	97+00.88	NBL	103+97.66	696.8	3.0	232.3	1.8	20.9
NBL	105+42.39	NBL	125+91.47	2049.1	3.0	683.0	1.8	61.5
NBL	127+32.70	NBL	148+47.97	2115.3	3.0	705.1	1.8	63.5
NBL	150+20.68	NBL	155+00.00	479.3	3.0	159.8	1.8	14.4
SBL	155+00.00	SBL	161+00.00	600.0	3.0	200.0	1.8	18.0
NBL	155+00.00	NBL	161+00.00	600.0	3.0	200.0	1.8	18.0
SBL	161+00.00	SBL	171+40.88	1040.9	3.0	347.0	1.8	31.2
NBL	161+00.00	NBL	176+00.00	1500.0	3.0	500.0	1.8	45.0
NBL	173+17.90	NBL	176+00.00	282.1	3.0	94.0	1.8	8.5
NBL	176+00.00	NBL	190+51.26	1451.3	3.0	483.8	1.8	43.5
SBL	176+00.00	SBL	190+39.00	1439.0	3.0	479.7	1.8	43.2
NBL	194+90.75	NBL	202+71.03	780.3	3.0	260.1	1.8	23.4
SBL	195+82.41	SBL	202+57.15	674.7	3.0	224.9	1.8	20.2
NBL	204+51.28	NBL	206+00.00	148.7	3.0	49.6	1.8	4.5
SBL	204+50.94	SBL	206+00.00	149.1	3.0	49.7	1.8	4.5
NBL	206+00.00	NBL	219+87.07	1387.1	3.0	462.4	1.8	41.6
SBL	206+00.00	SBL	218+29.14	1229.1	3.0	409.7	1.8	36.9
NBL	220+39.15	NBL	221+00.00	60.8	3.0	20.3	1.8	1.8
SBL	220+53.19	SBL	221+00.00	46.8	3.0	15.6	1.8	1.4
NBL	221+00.00	NBL	230+75.66	975.7	3.0	325.2	1.8	29.3
SBL	221+00.00	SBL	230+37.23	937.2	3.0	312.4	1.8	28.1
NBL	232+21.13	NBL	234+95.64	274.5	3.0	91.5	1.8	8.2
SBL	232+16.25	SBL	234+94.24	278.0	3.0	92.7	1.8	8.3
NBL	234+95.64	NBL	240+67.75	572.1	3.0	190.7	1.8	17.2
SBL	239+19.16	SBL	240+68.79	149.6	3.0	49.9	1.8	4.5
NBL	242+41.41	NBL	251+00.00	858.6	3.0	286.2	1.8	25.8
SBL	241+82.06	SBL	251+00.00	917.9	3.0	306.0	1.8	27.5
NBL	251+00.00	NBL	256+50.00	550.0	3.0	183.3	1.8	16.5
SBL	251+00.00	SBL	256+50.00	550.0	3.0	183.3	1.8	16.5

SUB-TOTAL = 1163.4

44003800 MEDIAN SURFACE REMOVAL

	STATION	TO	STATION	LENGTH	WIDTH	SQ.FT
NBL/SBL	244+74.39		246+62.00	187.6	VAR.	1109.0

TOTAL = 1109.0

I-74 RAMPS

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ YD	THICKNESS INCHES	TONS
RAMP A	0+34.30		7+61.00	726.7	3.0	656.7	1.8	21.8
RAMP A	0+34.30		7+61.00	726.7	2.0	328.3	1.8	14.5
RAMP B	7+43.00		22+33.30	1490.3	3.0	1427.8	1.8	44.7
RAMP B	7+43.00		22+33.30	1490.3	2.0	713.9	1.8	29.8
RAMP C	0+32.80		5+92.00	559.2	3.0	1073.3	1.8	16.8
RAMP C	0+32.80		5+92.00	559.2	2.0	536.7	1.8	11.2
RAMP D	7+62.00		22+40.94	1478.9	3.0	1433.7	1.8	44.4
RAMP D	7+62.00		22+40.94	1478.9	2.0	716.8	1.8	29.6

SUB-TOTAL = 212.8

SIDERoadS

NBL	OLD PEORIA CT	RT	-	3.0	64.0	1.8	9.0
NBL	OLD PEORIA CT	LT	-	3.0	80.1	1.8	11.2
SBL	OLD PEORIA CT	RT	-	3.0	91.0	1.8	12.7
SBL	OLD PEORIA CT	LT	-	3.0	53.0	1.8	7.4
SBL	OLD PEORIA RD	RT	-	3.0	60.2	1.8	8.4
SBL	OLD PEORIA RD	LT	-	3.0	76.0	1.8	10.6
SBL	T.R. 154	RT	-	3.0	70.0	1.8	9.8
SBL	T.R. 154	LT	-	3.0	64.0	1.8	9.0
NBL	T.R. 215	RT	-	3.0	79.3	1.8	11.1
NBL	T.R. 215	LT	-	3.0	99.0	1.8	13.9
SBL	T.R. 215	RT	-	3.0	89.5	1.8	12.5
SBL	T.R. 215	LT	-	3.0	93.0	1.8	13.0
SBL	MABLE RD	RT	-	3.0	135.1	1.8	18.9
SBL	MABLE RD	LT	-	3.0	167.4	1.8	23.4

SUB-TOTAL = 171.0

TOTAL = 1547.1

USE = 1547.0

60260100 INLETS TO BE ADJUSTED

LOCATION	EACH
SBL	17.0
NBL	4.0
TOTAL =	21.0

60260200 INLETS TO BE ADJUSTED, SPECIAL

STATION	EACH
SBL 186+06.00	1.0
NBL 186+06.00	1.0
NBL 188+25.00	1.0
SBL 188+50.00	1.0
SBL 196+94.00	1.0
NBL 196+94.00	1.0
TOTAL =	6.0

60624610 CORRUGATED MEDIAN, DOWELLED

	STATION	TO	STATION	LENGTH FOOT	WIDTH FOOT	AREA SQ.FT
NBL/SBL	244+74.39		246+62.00	187.6	VAR.	1109.0

TOTAL = 1109.0

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\p\WIDOT\SHERERJM\0109813\0570768-shr-schedule.dgn		DRAWN - JMS	REVISED -
		CHECKED - JMS	REVISED -
		DATE - 061709	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 5 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	37
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

		STATION	TO	STATION	WHITE EDGE LINE FOOT	YELLOW EDGE LINE FOOT	WHITE TURN LANES FOOT	
MAINLINE US 150								
1	NBL	42+95.09		48+79.84	584.8			
2	SBL	42+72.22		48+76.66	604.4			
3	NBL	42+46.98		49+08.90		663.0		
4	SBL	42+46.98		49+08.90		663.5		
5	NBL	47+00.00		49+08.90			208.9	
6	SBL	50+49.30		52+64.80			215.5	
7	NBL	50+56.52		94+85.87	4429.4			
8	SBL	50+57.16		67+72.89	1715.7			
9	SBL	59+38.70		61+49.70			211.0	
10	NBL	66+00.70		68+10.70			210.0	
11	SBL	69+17.00		71+32.00			215.0	
12	SBL	69+50.74		171+40.88	10190.1			
13	SBL	50+49.30		58+49.60		802.0		
14	NBL	50+49.30		58+49.60		802.0		
15	SBL	59+38.70		68+10.70		872.0		
16	NBL	59+38.70		68+10.70		872.0		
17	SBL	69+17.00		72+56.50		464.0		
18	NBL	69+17.00		72+56.50		339.0		
19	SBL	73+20.00		74+00.00			80.0	
20	NBL	73+20.00		80+56.00		737.0		
21	SBL	73+20.00		80+56.00		737.0		
22	NBL	81+00.00		88+49.00		747.0		
23	SBL	81+00.00		88+49.00		747.0		
24	NBL	89+00.00		95+63.00		664.0		
25	SBL	89+00.00		95+63.00		664.0		
26	SBL	96+57.00		98+90.00			233.0	
27	NBL	97+00.88		103+97.66	696.8			
28	NBL	96+57.00		104+16.00		757.0		
29	SBL	96+57.00		104+16.00		757.0		
30	NBL	101+34.00		104+10.00			276.0	
31	SBL	105+09.00		107+17.00			208.0	
32	NBL	105+42.39		125+91.47	2049.1			
33	NBL	105+09.00		117+19.00		1212.0		
34	SBL	105+09.00		117+19.00		1212.0		
45	NBL	116+33.00		117+19.00			86.0	
36	NBL	117+88.00		122+43.00		458.0		
37	SBL	117+88.00		122+43.00		458.0		
38	NBL	123+41.00		126+07.00			266.0	
39	NBL	122+92.00		126+26.76		335.0		
40	SBL	122+92.00		126+26.76		335.0		
41	SBL	127+05.50		129+02.50			197.0	
42	NBL	127+05.50		137+87.50		1084.0		
43	SBL	127+05.50		137+87.50		1084.0		
44	NBL	127+32.70		148+47.97	2115.3			
45	NBL	137+11.50		137+87.50			76.0	
46	NBL	138+92.00		148+49.90		960.0		
47	SBL	138+92.00		148+49.90		960.0		
48	NBL	147+67.90		148+49.90			82.0	
49	SBL	150+12.70		152+16.70			204.0	
50	NBL	150+20.68		190+51.26	4030.6			
51	NBL	150+10.00		158+75.00		865.0		
52	SBL	150+10.00		158+75.00		865.0		
53	NBL	159+24.00		164+52.00		530.0		
54	SBL	159+24.00		164+52.00		530.0		
55	NBL	165+00.00		171+90.00		690.0		
56	SBL	165+00.00		171+90.00		690.0		
57	NBL	169+77.00		171+87.00			210.0	
58	SBL	173+17.90		191+42.36	1824.5			
59	NBL	172+57.60		178+91.00		430.0		
60	SBL	172+57.60		178+91.00		430.0		
SUB-TOTAL =					28240.6	24415.5	2978.4	

		STATION	TO	STATION	WHITE EDGE LINE FOOT	YELLOW EDGE LINE FOOT	WHITE TURN LANES FOOT	
MAINLINE US 150								
61	NBL	177+40.00		189+93.00			1253.0	
62	SBL	177+40.00		190+39.00			1299.0	
63	NBL	194+90.75		202+71.03	780.3			
64	SBL	195+82.41		202+57.15	674.7			
65	NBL	195+96.00		202+98.80			715.0	
66	SBL	196+42.10		202+98.00			660.0	
67	NBL	200+40.80	RT	202+98.80			258.0	
68	NBL	200+40.80	LT	202+98.80			258.0	
69	SBL	204+04.00		205+67.50			163.5	
70	NBL	204+04.00		219+35.00			1531.0	
71	SBL	204+04.00		219+35.00			1531.0	
72	NBL	204+51.28		219+87.07	1535.79			
73	SBL	204+50.94		218+29.14	1378.20			
74	NBL	220+39.15		230+75.66	1036.51			
75	SBL	220+53.19		230+37.23	984.04			
76	SBL	220+81.50	RT	222+82.00			106.0	
77	SBL	220+81.50	LT	221+87.50			200.5	
78	NBL	220+81.50		232+05.00			1123.5	
79	SBL	220+81.50		232+05.00			1123.5	
80	NBL	232+21.13		234+95.64	274.51			
81	SBL	232+16.25		234+94.24	277.99			
82	NBL	232+85.00		234+45.84			160.8	
83	SBL	232+85.00		234+45.84			160.8	
84	NBL	229+30.00		231+03.00			173.0	
85	SBL	232+87.00		235+42.60			255.6	
86	NBL	234+95.64		240+67.75	572.11			
87	SBL	239+19.16		240+68.79	149.63			
88	NBL	239+19.16		240+00.00			80.8	
89	SBL	239+19.16		240+00.00			80.8	
90	NBL	240+70.00		246+62.00			592.0	
91	SBL	240+70.00		246+62.00			592.0	
92	NBL	242+41.41		256+45.00	1403.59			
93	SBL	241+82.06		256+45.00	1462.94			
SUB-TOTAL =					10530.3	10903.4	1414.6	
SIDEROADS								
	NBL	OLD PEORIA CT			308.0	-	-	
	SBL	OLD PEORIA CT			308.0	-	-	
	SBL	OLD PEORIA RD			272.0	-	-	
	SBL	TR 154			247.0	-	-	
	NBL	PENNFIELD RD			400.0	-	-	
	SBL	PENNFIELD RD			400.0	-	-	
	NBL	MABLE RD			121.0	-	-	
	SBL	MABLE RD			275.0	-	-	
SUB-TOTAL =					2331.0	0.0	0.0	
I-74 INTERCHANGE RAMPS								
	RAMP A	12+80.62		20+19.38	738.8	738.8		
	RAMP B	6+61.04		22+67.30	1606.3	1606.3		
	RAMP C	0+00.00		12+07.49	1207.5	1207.5		
	RAMP D	6+61.04		22+73.93	1612.9	1612.9		
SUB-TOTAL =					5165.4	5165.4	0.0	
TOTAL =					46267.3	40484.3	4393.0	
TOTAL QUANTITY =					91144.6			
USE =							91,145.0	

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWID001\SHERERJM\d0109813\0570768-shr-schedule.dgn		DRAWN - JMS	REVISED -
	PLOT SCALE = 100.0000' / IN.	CHECKED - JMS	REVISED -
	PLOT DATE = 2/24/2010	DATE - 061709	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET NO. 6 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	38
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

78000100 THERMOPLASTIC PAVEMENT MARKING LINE-LETTERS AND SYMBOLS

78003110 PREFORMED PLASTIC PAVEMENT MARKING TYPE B - LINE 4" (WHITE)

78000600 THERMOPLASTIC PAVEMENT MARKING LINE-12"

	STATION	TO	STATION	NO. OF ARROWS	SQ.FT	TOTAL SQ.FT	
NBL	47+00.00		49+08.90	4.0	15.6	62.4	
SBL	50+49.30		52+64.80	4.0	15.6	62.4	
SBL	59+38.70		61+49.70	4.0	15.6	62.4	
NBL	66+00.70		68+10.70	4.0	15.6	62.4	
SBL	69+17.00		71+32.00	4.0	15.6	62.4	
SBL	73+20.00		74+00.00	2.0	15.6	31.2	
SBL	96+57.00		98+90.00	4.0	15.6	62.4	
NBL	101+34.00		104+10.00	5.0	15.6	78	
SBL	105+09.00		107+17.00	4.0	15.6	62.4	
NBL	116+33.00		117+19.00	2.0	15.6	31.2	
NBL	123+41.00		126+07.00	5.0	15.6	78	
SBL	127+05.50		129+02.50	4.0	15.6	62.4	
NBL	137+11.50		137+87.50	2.0	15.6	31.2	
NBL	147+67.90		148+49.90	2.0	15.6	31.2	
SBL	150+12.70		152+16.70	4.0	15.6	62.4	
NBL	169+77.00		171+87.00	4.0	15.6	62.4	
NBL	200+40.80	RT	202+98.80	RT	4.0	15.6	62.4
NBL	200+40.80	LT	202+98.80	LT	4.0	15.6	62.4
SBL	204+04.00		205+67.50	3.0	15.6	46.8	
SBL	220+81.50	RT	222+82.00	RT	4.0	15.6	62.4
SBL	220+81.50	LT	221+87.50	LT	2.0	15.6	31.2
NBL	229+30.00		231+03.00	3.0	15.6	46.8	
SBL	232+87.00		235+42.60	4.0	15.6	62.4	
NBL	237+82.70		239+92.90	4.0	15.6	62.4	
TOTAL =						1341.6	
USE =						1342.0	

	STATION	TO	STATION	WHITE DIAG FOOT	YELLOW DIAG FOOT
	NBL	42+19.48	44+00.00	243.0	
OLD PEORIA CT	NBL	83+10.00	83+50.60	53.0	
OLD PEORIA CT	SBL	82+00.00	82+41.80	53.0	
OLD PEORIA RD	SBL	4+92.70	5+19.50	39.0	
	SBL	71+33.00	72+53.00	-	18.0
COLLEGE AVE	NBL	5+85.60	6+58.83	157.0	
SAKURA DR	NBL	5+86.64	6+33.64	114.5	
TR 154	SBL	171+02.96	171+35.10	50.0	
MABLE RD	SBL	15+05.00	15+50.70	100.0	
RAMP D	SBL	21+76.80	22+38.41	198.0	
RAMP C	NBL	0+32.80	1+00.00	205.0	
RAMP B	NBL	21+67.90	22+00.80	192.0	
TOTAL =				1404.5	18.0
USE =				1423.0	18.0
TOTAL =				1441.0	

	STATION	TO	STATION	FOOT	
NBL	45+00.00		NBL	56+00.00	275.0
SBL	43+00.00		SBL	56+00.00	325.0
NBL	56+00.00		NBL	71+00.00	375.0
SBL	56+00.00		SBL	71+00.00	375.0
NBL	71+00.00		NBL	86+00.00	375.0
SBL	71+00.00		SBL	86+00.00	375.0
NBL	86+00.00		NBL	101+00.00	375.0
SBL	86+00.00		SBL	101+00.00	375.0
NBL	101+00.00		NBL	103+97.66	74.4
SBL	101+00.00		SBL	103+97.66	74.4
NBL	105+42.39		NBL	116+00.00	264.4
SBL	105+42.39		SBL	116+00.00	264.4
NBL	116+00.00		NBL	125+91.47	247.9
SBL	116+00.00		SBL	125+91.47	247.9
NBL	127+32.70		NBL	131+00.00	91.8
SBL	127+32.70		SBL	131+00.00	91.8
NBL	131+00.00		NBL	146+00.00	375.0
SBL	131+00.00		SBL	146+00.00	375.0
NBL	146+00.00		NBL	161+00.00	375.0
SBL	146+00.00		SBL	161+00.00	375.0
NBL	161+00.00		NBL	176+00.00	375.0
SBL	161+00.00		SBL	176+00.00	375.0
NBL	176+00.00		NBL	189+93.00	348.3
SBL	176+00.00		SBL	190+39.00	359.8
NBL	195+96.00		NBL	202+71.03	168.8
SBL	196+42.10		SBL	202+57.15	153.8
NBL	204+51.28		NBL	206+00.00	37.2
SBL	204+50.94		SBL	206+00.00	37.3
NBL	206+00.00		NBL	221+00.00	375.0
SBL	206+00.00		SBL	221+00.00	375.0
NBL	221+00.00		NBL	234+45.84	336.5
SBL	221+00.00		SBL	234+45.84	336.5
NBL	239+19.16		NBL	248+00.00	220.2
SBL	239+19.16		NBL	248+00.00	220.2
NBL/SBL	248+00.00		NBL/SBL	256+45.00	211.3
TOTAL =					7,487.5
USE =					7,488.0

78000650 THERMOPLASTIC PAVEMENT MARKING LINE-24"

	STATION	TO	STATION	FOOT
	SBL	42+46.98	42+46.98	47.0
OLD PEORIA	SBL	82+24.28	82+24.28	28.0
OLD PEORIA	NBL	83+20.15	83+20.15	28.0
OLD PEORIA	SBL	5+04.46	5+04.46	30.0
COLLEGE AVE	NBL	6+13.00	6+13.00	30.0
	NBL	104+10.00	104+10.00	50.0
MITSUBISHI	NBL	0+63.50	0+63.50	44.0
	SBL	105+10.00	105+10.00	36.0
	NBL	126+06.00	126+06.00	51.5
MITSUBISHI	NBL	0+62.00	0+62.00	36.0
	SBL	127+05.00	127+05.00	36.0
SAKURA DR	NBL	6+00.00	6+00.00	30.0
TR 154	SBL	171+16.56	171+16.56	30.0
	NBL	203+00.00	203+00.00	65.5
PENNFIELD RD	NBL	7+24.00	7+24.00	35.0
PENNFIELD RD	SBL	6+00.00	6+00.00	34.0
	SBL	204+06.00	204+06.00	53.0
MABLE RD	SBL	15+34.00	15+34.00	17.5
RAMP D	SBL	22+25.00	22+25.00	36.0
RAMP B	NBL	22+17.00	22+17.00	36.0
TOTAL =				753.5
USE =				754.0

78000400 THERMOPLASTIC PAVEMENT MARKING LINE-6"

	STATION	TO	STATION	WHITE ISLAND MEDIAN FOOT
	NBL	42+19.48	44+00.00	482.0
OLD PEORIA	NBL	83+10.00	83+50.60	117.0
OLD PEORIA	SBL	82+00.00	82+41.80	117.0
OLD PEORIA	SBL	4+92.70	5+19.50	94.0
COLLEGE AVE	NBL	5+85.60	6+58.83	224.0
SAKURA DR	NBL	5+86.64	6+33.64	163.0
TR 154	SBL	171+02.96	171+35.10	102.2
MABLE RD	SBL	15+05.00	15+50.70	151.0
RAMP D	SBL	21+76.80	22+38.41	242.7
RAMP C	NBL	0+32.80	1+00.00	270.5
RAMP B	NBL	21+67.90	22+00.80	269.3
TOTAL =				2232.7
USE =				2233.0

*78100100 RAISED REFLECTIVE PAVEMENT MARKERS

				78300200		
				RRPM REM	RRPM REM	
	STATION	TO	STATION	EACH	EACH	
NBL	45+00.00		NBL	56+00.00	14	14
SBL	43+00.00		SBL	56+00.00	16	16
NBL	47+00.00		NBL	49+08.90	5	5
NBL	56+00.00		NBL	71+00.00	19	19
SBL	50+49.30		SBL	52+84.80	5	5
SBL	56+00.00		SBL	71+00.00	19	19
SBL	59+38.70		SBL	61+49.70	5	5
NBL	66+00.70		NBL	68+10.70	5	5
SBL	69+17.00		SBL	71+32.00	5	5
NBL	71+00.00		NBL	86+00.00	19	19
SBL	73+20.00		SBL	74+00.00	2	2
SBL	71+00.00		SBL	86+00.00	19	19
NBL	86+00.00		NBL	101+00.00	19	19
SBL	86+00.00		SBL	101+00.00	19	19
SBL	96+57.00		SBL	98+90.00	6	6
NBL	101+00.00		NBL	103+97.66	4	4
NBL	101+34.00		NBL	104+10.00	7	7
SBL	101+00.00		SBL	103+97.66	4	4
SBL	105+09.00		SBL	107+17.00	5	5
NBL	105+42.39		NBL	116+00.00	13	13
SBL	105+42.39		SBL	116+00.00	13	13
NBL	116+00.00		NBL	125+91.47	12	12
SBL	116+00.00		SBL	125+91.47	12	12
NBL	116+33.00		NBL	117+19.00	2	2
NBL	123+41.00		NBL	126+07.00	7	7
SBL	127+05.50		SBL	129+02.50	5	5
NBL	127+32.70		NBL	131+00.00	5	5
SBL	127+32.70		SBL	131+00.00	5	5
NBL	131+00.00		NBL	146+00.00	19	19
SBL	131+00.00		SBL	146+00.00	19	19
NBL	137+11.50		NBL	137+87.50	2	2
NBL	146+00.00		NBL	161+00.00	19	19
SBL	146+00.00		SBL	161+00.00	19	19
NBL	147+67.90		NBL	148+49.90	2	2
SBL	150+12.70		SBL	152+16.70	5	5
NBL	161+00.00		NBL	176+00.00	19	19
SUB-TOTAL =				373.3	373.3	

*78100100 RAISED REFLECTIVE PAVEMENT MARKERS (CONT'D)

				78300200		
				RRPM REM	RRPM REM	
	STATION	TO	STATION	EACH	EACH	
SBL	161+00.00		SBL	176+00.00	19	19
NBL	169+77.00		NBL	171+87.00	5	5
NBL	176+00.00		NBL	189+93.00	17	17
SBL	176+00.00		SBL	190+39.00	18	18
NBL	195+96.00		NBL	202+71.03	8	8
SBL	196+42.10		SBL	202+57.15	8	8
NBL	200+40.80		NBL	202+98.80	6	6
NBL	200+40.80		NBL	202+98.80	6	6
SBL	204+04.00		SBL	205+67.50	4	4
NBL	204+51.28		NBL	206+00.00	2	2
SBL	204+50.94		SBL	206+00.00	2	2
NBL	206+00.00		NBL	221+00.00	19	19
SBL	206+00.00		SBL	221+00.00	19	19
SBL	220+81.50		SBL	222+82.00	5	5
SBL	220+81.50		SBL	221+87.50	3	3
NBL	221+00.00		NBL	234+45.84	17	17
SBL	221+00.00		SBL	234+45.84	17	17
NBL	229+30.00		NBL	231+03.00	4	4
SBL	232+87.00		SBL	235+42.60	6	6
NBL	237+82.70		NBL	239+92.90	5	5
NBL	239+19.16		NBL	248+00.00	11	11
SBL	239+19.16		NBL	248+00.00	11	11
NBL/SBL	248+00.00		NBL/SBL	256+45.00	11	11
SUB-TOTAL =				223.6	223.6	
I-74 INTERCHANGE RAMPS						
RAMP A LT	6+62.82		7+61.00	2	2	
RAMP A RT	6+62.82		SBL	7+61.00	5	5
RAMP B LT	7+43.00		SBL	12+23.30	12	12
RAMP B RT	7+43.00		SBL	12+23.30	24	24
RAMP C LT	2+58.93		SBL	5+92.00	8	8
RAMP C RT	2+58.93		SBL	5+92.00	17	17
RAMP D LT	7+62.00		SBL	12+52.21	12	12
RAMP D RT	7+62.00		SBL	12+52.21	25	25
SUB-TOTAL =				105.1	105.1	
TOTAL =				702.0	702.0	

Ⓐ 63000001 STEEL PLATE BEAM GUARDRAIL TYPE A 6' POSTS

	STATION	TO	STATION	FOOT	78200405 GUARDRAIL MARKERS EACH
SBL	186+04.45		191+16.95	512.5	6
NBL	186+46.19		190+21.19	375.0	5
SBL	196+11.95		196+24.45	212.5	3
NBL	195+15.05		197+27.55	212.5	3
SBL	235+20.95		235+33.45	12.5	0
NBL	233+47.33		234+72.33	125.0	2
SBL	238+88.03		239+63.03	75.0	1
NBL	239+62.31		239+99.81	37.5	0
TOTAL =				1562.5	20

Ⓓ 63100167 TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL TANGENT

	STATION	TO	STATION	EACH	70201000 TERM MK DIR APPL EACH
SBL	185+96.19		186+46.19	1.0	1.0
NBL	198+24.45		198+74.45	1.0	1.0
SBL	239+63.03		240+13.03	1.0	1.0
NBL	232+97.33		233+47.33	1.0	1.0
TOTAL =				4.0	4.0

Ⓒ 63100045 TRAFFIC BARRIER TERMINAL TYPE 2

	STATION	TO	STATION	EACH
SBL	185+90.18		186+04.45	1.0
NBL	197+27.55		197+41.82	1.0
SBL	235+06.68		235+20.95	1.0
NBL	239+99.81		240+14.08	1.0
TOTAL =				4.0

63200310 GUARDRAIL REMOVAL

	STATION	TO	STATION	FOOT
SBL	186+07.50		191+60.10	552.6
NBL	185+12.84		190+64.34	551.5
SBL	195+68.80		196+07.80	239.0
NBL	194+71.90		196+99.40	227.5
SBL	235+11.60		235+76.60	65.0
NBL	233+01.48		235+15.48	214.0
SBL	238+44.88		240+12.38	167.5
NBL	239+19.16		240+21.76	102.6
TOTAL =				2119.7
USE =				2120.0

Ⓑ 63100085 TRAFFIC BARRIER TERMINAL TYPE 6

	STATION	TO	STATION	EACH
SBL	191+16.95		191+62.80	1.0
NBL	190+21.19		190+66.84	1.0
SBL	195+66.30		196+11.95	1.0
NBL	194+69.40		195+15.05	1.0
SBL	235+33.45		235+79.10	1.0
NBL	234+72.33		235+17.98	1.0
SBL	238+42.38		238+88.03	1.0
NBL	239+16.66		239+62.31	1.0
TOTAL =				8.0

SCHEDULE OF CLASS B PATCHING

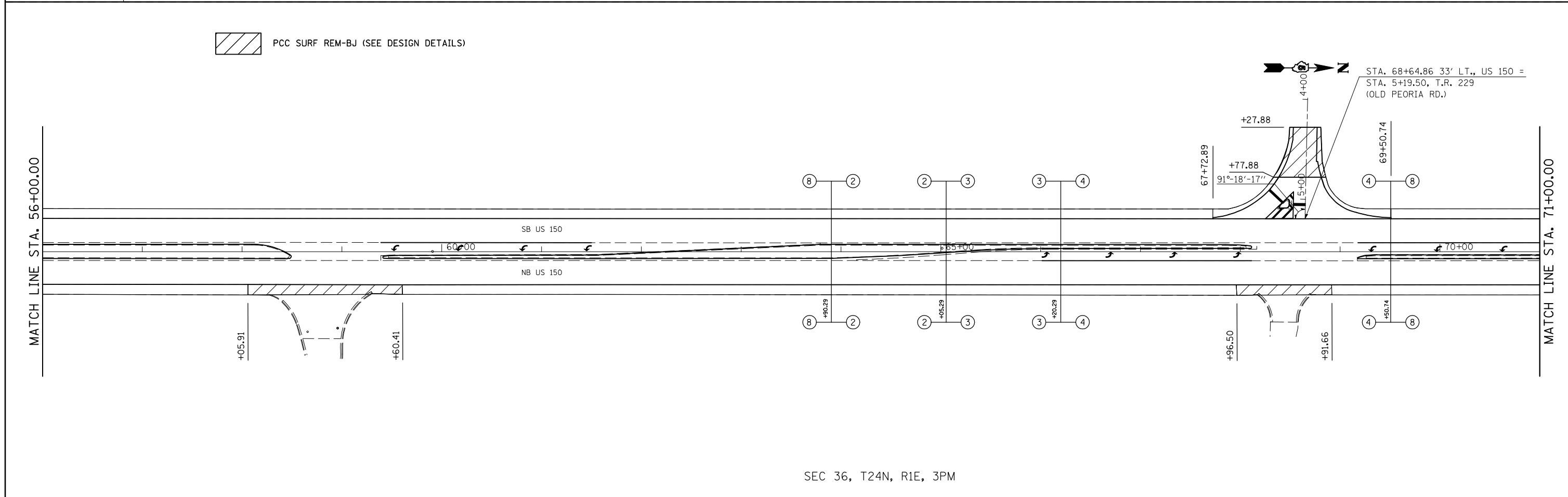
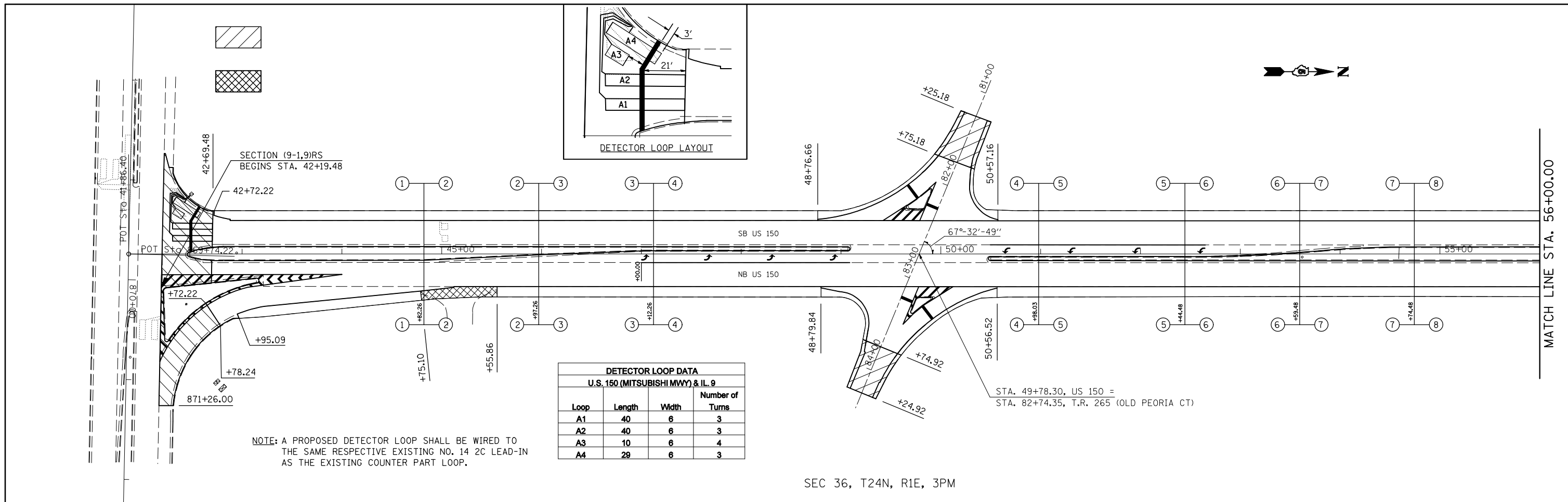
STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	44200982	44200986	44200988	DOWEL	SAW CUTS	TIE BARS	PAVEMENT
					TYPE II 11" (sq_yd)	TYPE III 11" (sq_yd)	TYPE IV 11" (sq_yd)	BARS Z0017100 (Each)	44213200 (ft)	Z0075300 (Each)	FABRIC 44213100 (sq_yd)
58+66	NB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
59+00	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
59+66	NB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
159+72	NB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
166+43	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
182+42	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
185+64	NB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
197+10	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
200+02	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
200+44	NB	TURN LN	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
202+25	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
202+25	NB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
202+25	NB	TURN LN	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
203+50	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
204+60	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
214+00	NB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
239+63	NB	DL	4	12	5.3	0.0	0.0	20.0	48.0	0.0	0.0
239+63	NB	PL	4	12	5.3	0.0	0.0	20.0	48.0	0.0	0.0
239+63	NB	TURN LN	4	12	5.3	0.0	0.0	20.0	48.0	0.0	0.0
248+77	SB		15	12	0.0	20.0	0.0	20.0	81.0	15.0	20.0
248+33	SB		15	12	0.0	20.0	0.0	20.0	81.0	15.0	20.0
247+83	SB		20	12	0.0	0.0	26.7	20.0	96.0	20.0	26.7
247+55	SB		6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
247+17	SB		6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
246+70	SB		20	12	0.0	0.0	26.7	20.0	96.0	20.0	26.7
240+46	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
240+46	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
240+09	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
239+71	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
239+71	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
229+51	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
204+92	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
204+60	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
202+66	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
202+31	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
173+85	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
172+77	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
172+77	SB	PL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
124+32	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
85+86	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
84+65	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
84+24	SB	DL	6	12	8.0	0.0	0.0	20.0	54.0	0.0	0.0
TOTAL =					296.0	40.0	53.3	840.0	2388.0	70.0	93.3
USE =					296.0	40.0	53.0	840.0	2388.0	70.0	93.0

SCHEDULE OF PARTIAL DEPTH PATCHES

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	PARTIAL DEPTH REMOVAL	PARTIAL DEPTH PATCHING
					X4401705 (sq_yd)	X4421000 (Ton)
109+15	NB	DL	6	6	4.0	0.7
127+40	NB	DL	6	12	8.0	1.3
196+73	NB	DL	6	6	4.0	0.7
199+33	NB	DL	6	6	4.0	0.7
240+67	NB	PL	6	6	4.0	0.7
240+09	NB	DL	6	6	4.0	0.7
234+11	NB	DL	4	12	5.3	0.9
232+53	NB	PL	4	12	5.3	0.9
223+02	SB	AUX LN	4	8	3.6	0.6
222+69	SB	AUX LN	4	10	4.4	0.7
222+46	SB	AUX LN	4	12	5.3	0.9
220+40	SB	TURN LN	4	12	5.3	0.9
219+87	SB	MBL RD	100	4	44.4	7.5
204+60	SB	DL	6	12	8.0	1.3
203+06	SB	DL	4	12	5.3	0.9
203+06	SB	PL	4	12	5.3	0.9
201+40	SB	DL	4	12	5.3	0.9
197+62	SB	DL	6	6	4.0	0.7
186+18	SB	DL	4	12	5.3	0.9
186+18	SB	PL	4	12	5.3	0.9
173+46	SB	DL	6	6	4.0	0.7
172+02	SB	DL	6	6	4.0	0.7
153+12	SB	DL	6	12	8.0	1.3
151+90	SB	DL	6	12	8.0	1.3
151+50	SB	DL	6	12	8.0	1.3
150+65	SB	DL	4	12	5.3	0.9
150+65	SB	PL	4	12	5.3	0.9
150+25	SB	DL	6	6	4.0	0.7
148+32	SB	DL	4	12	5.3	0.9
146+40	SB	DL	4	12	5.3	0.9
144+30	SB	DL	4	12	5.3	0.9
128+88	SB	DL	4	12	5.3	0.9
121+04	SB	DL	4	12	5.3	0.9
85+07	SB	DL	4	12	5.3	0.9
81+00	SB	DL	4	6	2.7	0.4
79+78	SB	DL	4	6	2.7	0.4
78+61	SB	DL	4	6	2.7	0.4
75+38	SB	DL	4	6	2.7	0.4
72+57	SB	DL	4	6	2.7	0.4
70+20	SB	DL	4	6	2.7	0.4
69+80	SB	DL	4	6	2.7	0.4
69+40	SB	DL	4	12	5.3	0.9
69+15	SB	DL	6	6	4.0	0.7
68+76	SB	DL	4	6	2.7	0.4
68+41	SB	DL	4	12	5.3	0.9
67+58	SB	DL	4	6	2.7	0.4
59+86	SB	DL	4	6	2.7	0.4
56+29	SB	DL	4	6	2.7	0.4
50+50	SB	DL	4	12	5.3	0.9
50+50	SB	PL	4	12	5.3	0.9
50+11	SB	DL	4	12	5.3	0.9
48+93	SB	DL	4	4	1.8	0.3
TOTAL =					280.9	47.2
USE =					281.0	47.0

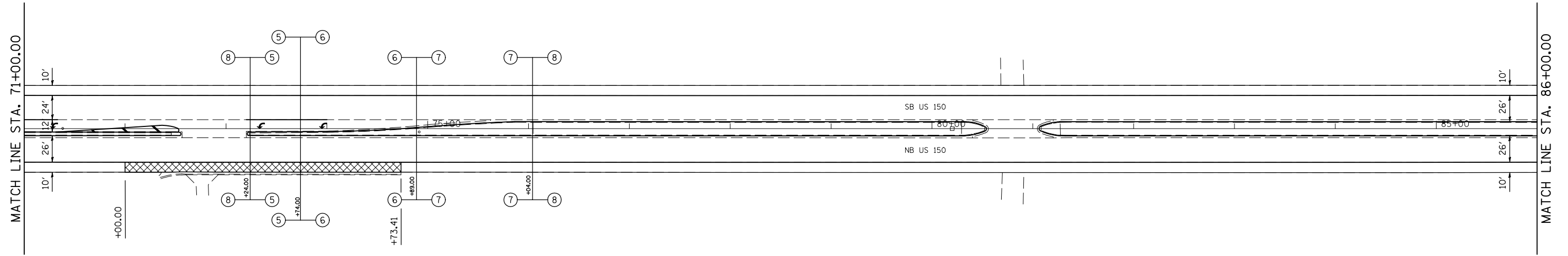
SCHEDULE OF CLASS D PATCHES

STATION	DIRECTION	LANE	LENGTH (ft)	WIDTH (ft)	DEPTH 11 (in)	PATCH AREA	
						44201773 TYPE I (sq_yd)	44201777 TYPE II (sq_yd)
190+22	NB	SHLD	4	10	10.75	4.4	0.0
234+33	NB	DL	4	12	10.75	0.0	5.3
234+33	NB	PL	4	12	10.75	0.0	5.3
256+00	NB		4	12	10.75	0.0	5.3
256+00	SB		4	12	10.75	0.0	5.3
239+04	SB	PL	4	12	10.75	0.0	5.3
239+04	SB	DL	4	12	10.75	0.0	5.3
234+33	SB	DL	4	12	10.75	0.0	5.3
234+33	SB	PL	4	12	10.75	0.0	5.3
234+33	SB	TURN LN	4	12	10.75	0.0	5.3
TOTAL =						4.4	48.0
USE =						5.0	48.0




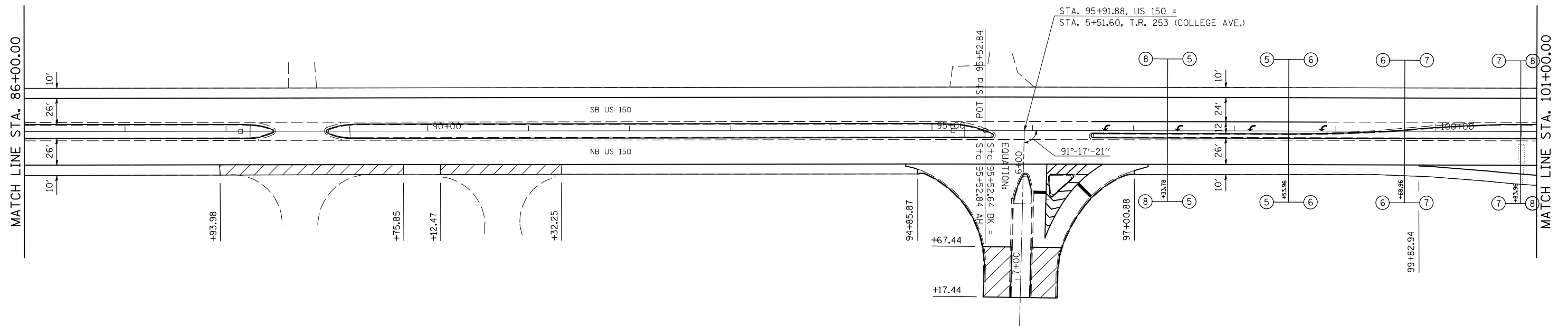
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ca:\pw\work\PIWIDOT\SHERERJM\d0109813\0570768-sht-plan_50.dgn	PLOT SCALE = 99.9956 / IN.	DRAWN -	REVISED -					676	(9-1,9)RS	MCLEAN	81	44
	PLOT DATE = 2/25/2010	CHECKED -	REVISED -		SCALE: 1" = 50' SHEET NO. 1 OF 8 SHEETS STA. 42+19.48 TO STA. 71+00.00			CONTRACT NO. 70768				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

 HMA SURF REM-BJ (SEE DESIGN DETAILS)



SEC 36, T24N, R1E, 3PM

 PCC SURF REM-BJ (SEE DESIGN DETAILS)



SEC 36, T24N, R1E, 3PM

SEC 25, T24N, R1E, 3PM

FILE NAME =	USER NAME = sherer,jm	DESIGNED -	REVISED -
ct:\pw\work\VPWIDOT\SHERERJM\d0109813\0570768-shr-plan_50.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.4649' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/25/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


US 150 Plan Sheet

SCALE: 1" = 50' SHEET NO. 2 OF 8 SHEETS STA. 71+00.00 TO STA. 101+00.00

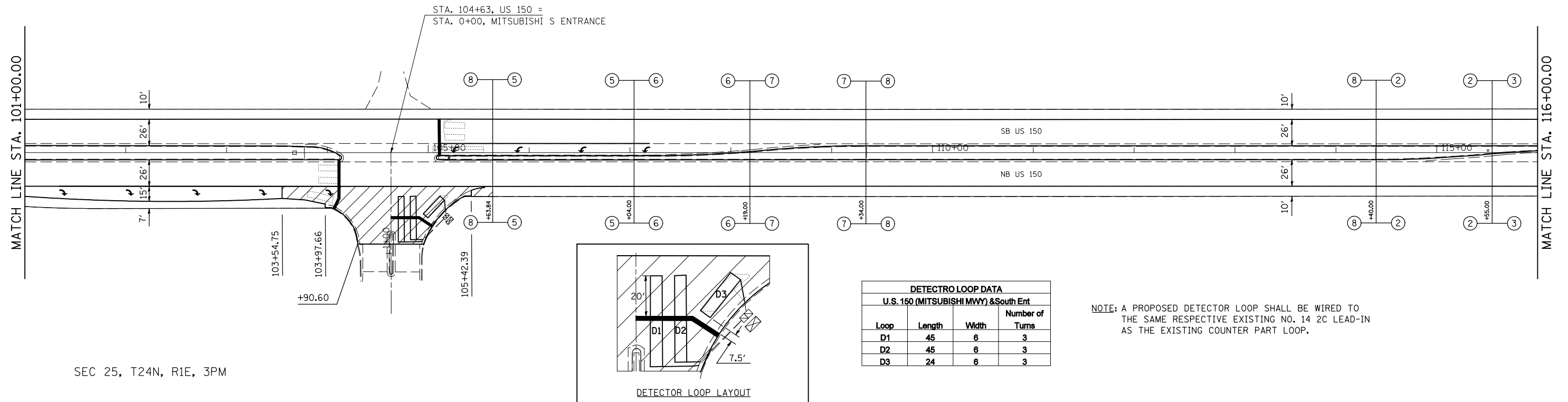
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	45
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 20
Align: US_150ALL

Sheet: 20

 PCC SURF REM-BJ (SEE DESIGN DETAILS)

SEC 26, T24N, R1E, 3PM



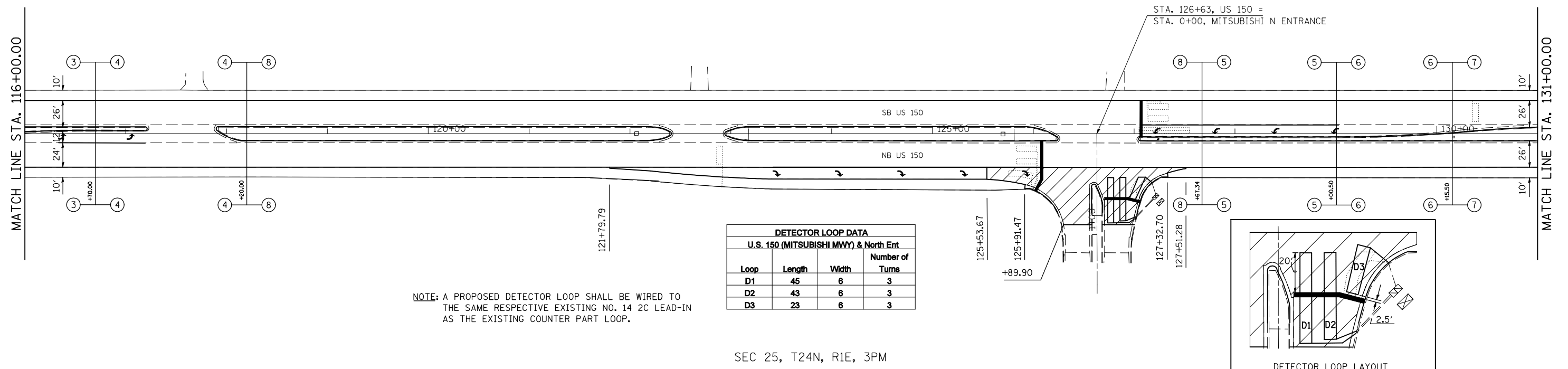
DETECTRO LOOP DATA			
U.S. 150 (MITSUBISHI MWV) & South Ent			
Loop	Length	Width	Number of Turns
D1	45	6	3
D2	45	6	3
D3	24	6	3

NOTE: A PROPOSED DETECTOR LOOP SHALL BE WIRED TO THE SAME RESPECTIVE EXISTING NO. 14 2C LEAD-IN AS THE EXISTING COUNTER PART LOOP.

SEC 25, T24N, R1E, 3PM

 PCC SURF REM-BJ (SEE DESIGN DETAILS)

SEC 26, T24N, R1E, 3PM



DETECTOR LOOP DATA			
U.S. 150 (MITSUBISHI MWV) & North Ent			
Loop	Length	Width	Number of Turns
D1	45	6	3
D2	43	6	3
D3	23	6	3

NOTE: A PROPOSED DETECTOR LOOP SHALL BE WIRED TO THE SAME RESPECTIVE EXISTING NO. 14 2C LEAD-IN AS THE EXISTING COUNTER PART LOOP.

SEC 25, T24N, R1E, 3PM

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

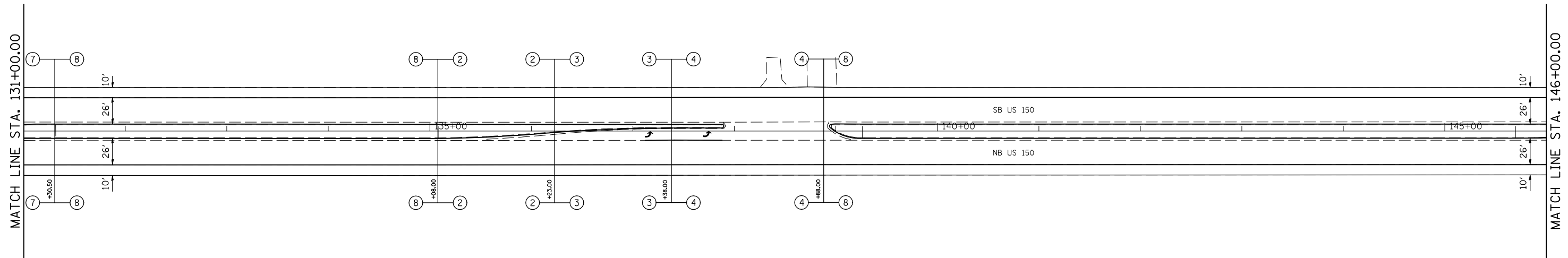
US 150 Plan Sheet

SCALE: 1" = 50' SHEET NO. 3 OF 8 SHEETS STA. 101+00.00 TO STA. 131+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	46
CONTRACT NO. 70768			ILLINOIS FED. AID PROJECT	

Sheet: 30 of 50
Align: US_150ALL

SEC 26, T24N, R1E, 3PM

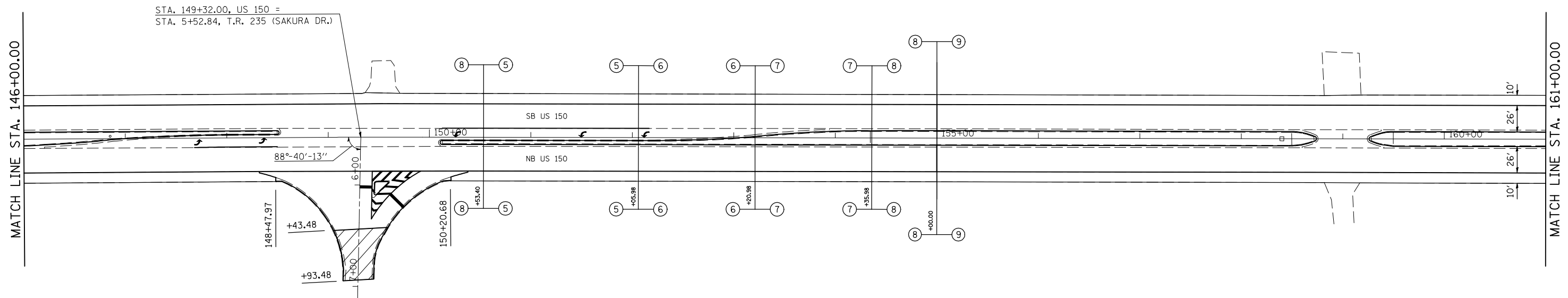


SEC 25, T24N, R1E, 3PM

SEC 26, T24N, R1E, 3PM

PCC SURF REM-BJ (SEE DESIGN DETAILS)

SEC 23, T24N, R1E, 3PM



SEC 25, T24N, R1E, 3PM

SEC 24, T24N, R1E, 3PM

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

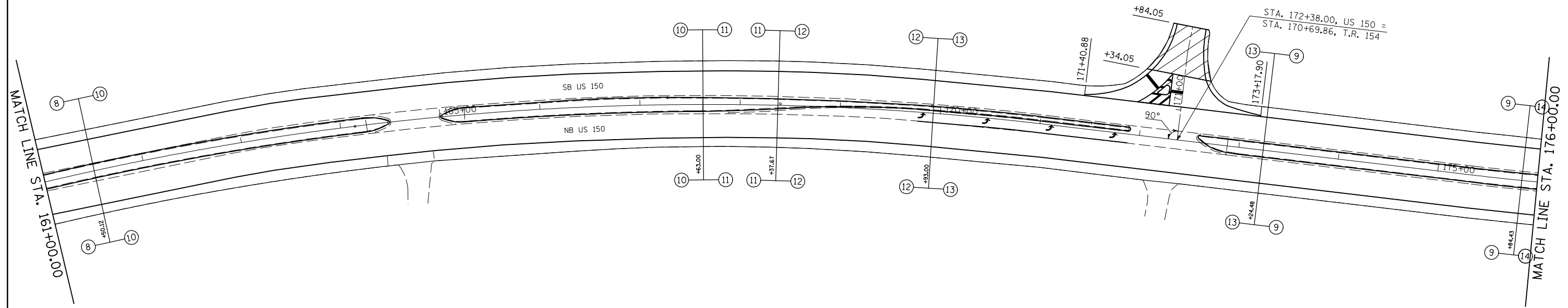
US 150 Plan Sheet

SCALE: 1" = 50' SHEET NO. 4 OF 8 SHEETS STA. 131+00.00 TO STA. 161+00.00


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	47
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 26 of 50
Project: US-150A11

 PCC SURF REM-BJ (SEE DESIGN DETAILS)



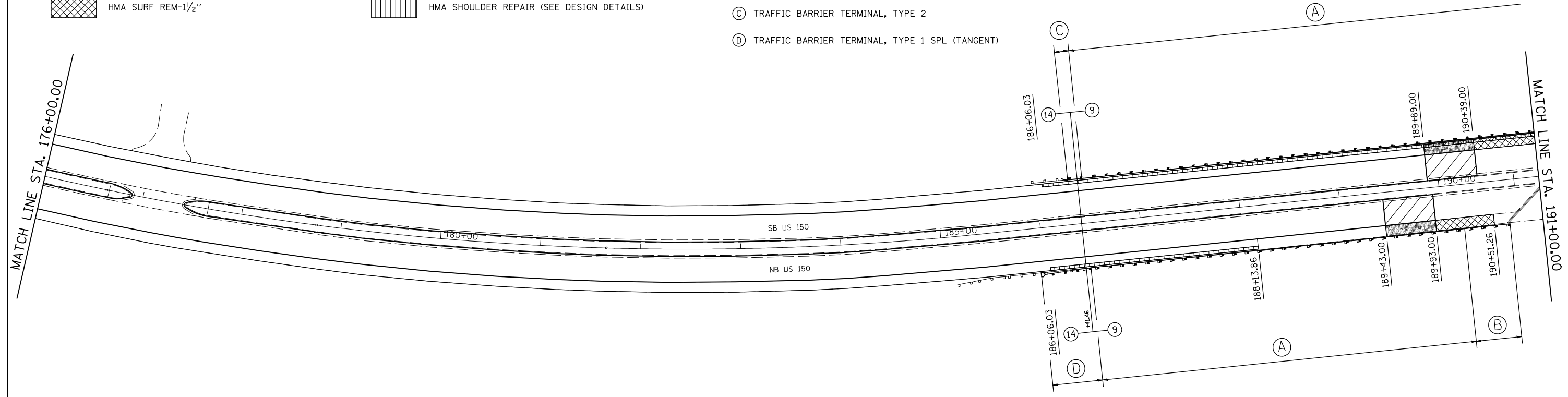
 PCC SURF REM-BJ (SEE DESIGN DETAILS)

 MILLING TRANSITION 0" - 1/2" (SEE DESIGN DETAILS)

- (A) SPBGR TYPE A, 6FT POSTS
- (B) TRAFFIC BARRIER TERMINAL, TYPE 6
- (C) TRAFFIC BARRIER TERMINAL, TYPE 2
- (D) TRAFFIC BARRIER TERMINAL, TYPE 1 SPL (TANGENT)

 HMA SURF REM-1/2"

 HMA SHOULDER REPAIR (SEE DESIGN DETAILS)



FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/25/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


US 150 Plan Sheet


SCALE: 1" = 50' SHEET NO. 5 OF 8 SHEETS STA. 161+00.00 TO STA. 191+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	48
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 48 of 81
Project: US 150

 PCC SURF REM-BJ (SEE DESIGN DETAILS)

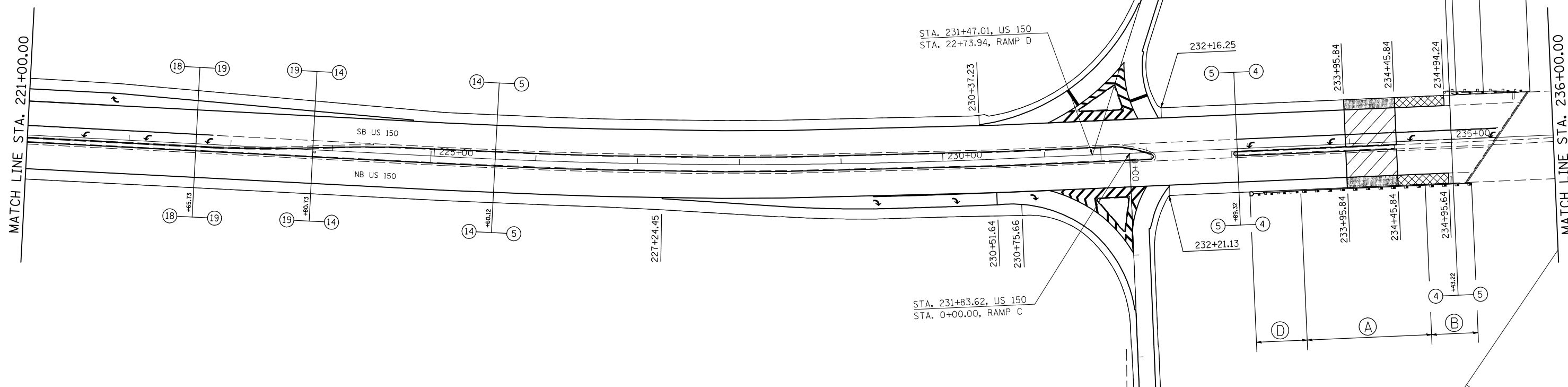
 MILLING TRANSITION 0" - 1/2" (SEE DESIGN DETAILS)

 HMA SURF REM-1/2"

- (A) SPBGR TYPE A, 6FT POSTS
- (B) TRAFFIC BARRIER TERMINAL, TYPE 6
- (C) TRAFFIC BARRIER TERMINAL, TYPE 2
- (D) TRAFFIC BARRIER TERMINAL, TYPE 1 SPL (TANGENT)

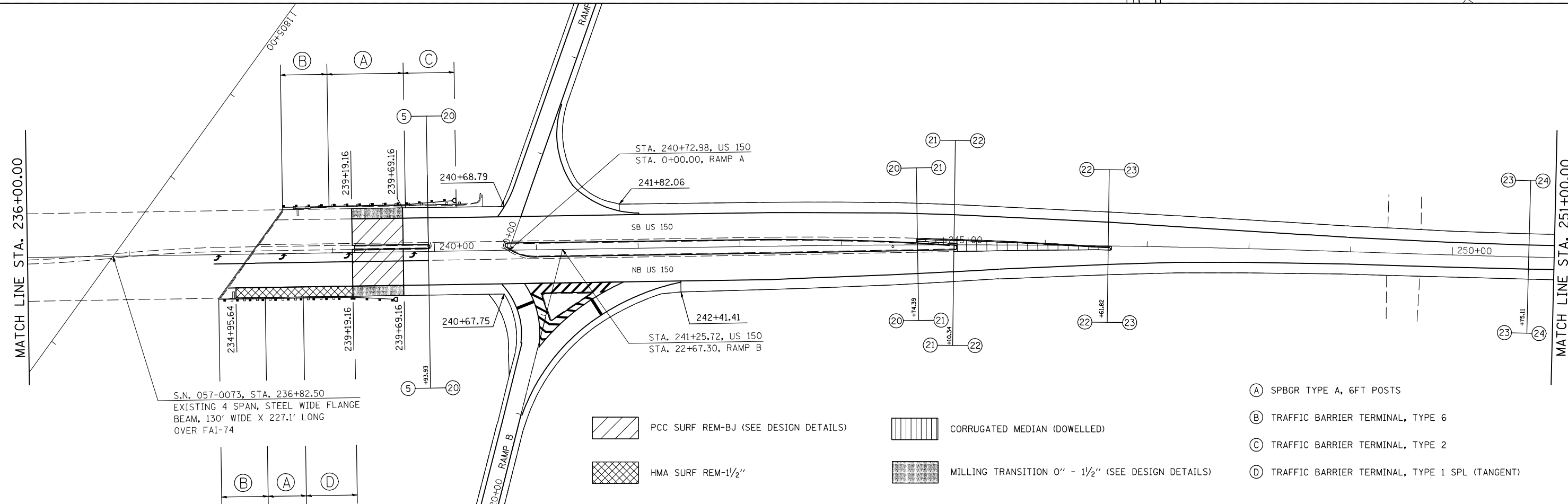
MATCH LINE STA. 221+00.00

MATCH LINE STA. 236+00.00



MATCH LINE STA. 236+00.00


MATCH LINE STA. 251+00.00




- (A) SPBGR TYPE A, 6FT POSTS
- (B) TRAFFIC BARRIER TERMINAL, TYPE 6
- (C) TRAFFIC BARRIER TERMINAL, TYPE 2
- (D) TRAFFIC BARRIER TERMINAL, TYPE 1 SPL (TANGENT)

 PCC SURF REM-BJ (SEE DESIGN DETAILS)

 CORRUGATED MEDIAN (DOWELLED)

 HMA SURF REM-1/2"

 MILLING TRANSITION 0" - 1/2" (SEE DESIGN DETAILS)

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
ca:\pwork\p\WIDOT\SHERERJM\d0109813\0570768-shr-plan_50.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 150 Plan Sheet

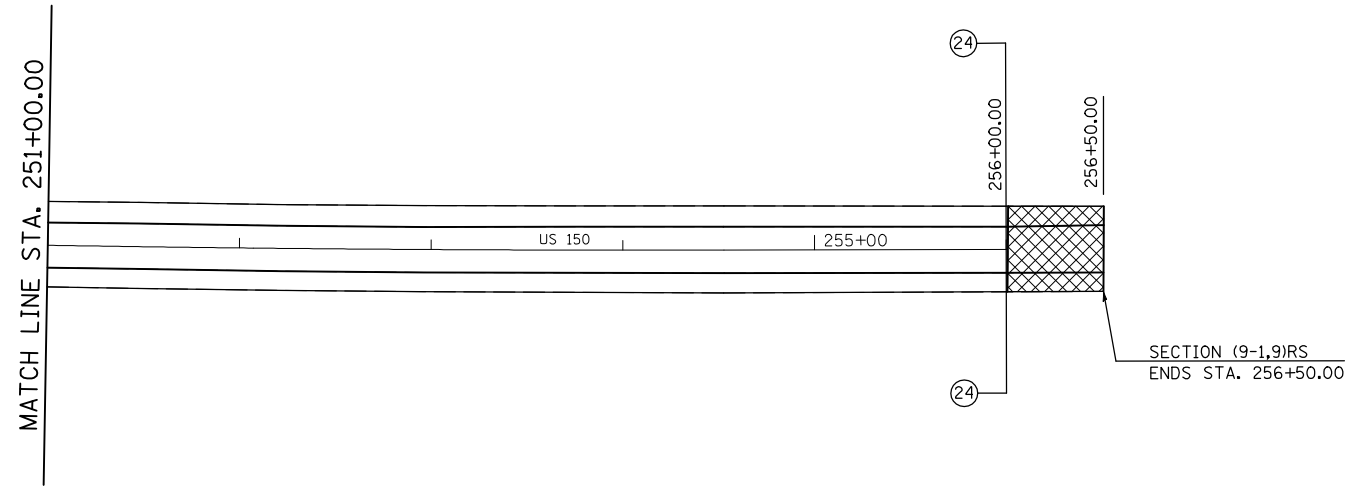
SCALE: 1" = 50' SHEET NO. 7 OF 8 SHEETS STA. 221+00.00 TO STA. 251+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	50
				CONTRACT NO. 70768
ILLINOIS FED. AID PROJECT				

Sheet: 50 of 81
Project: US-150A01



HMA SURF REM-BJ (SEE DESIGN DETAILS)



Sheet: 28
Angle: 122.3841
Align: US_150ALL

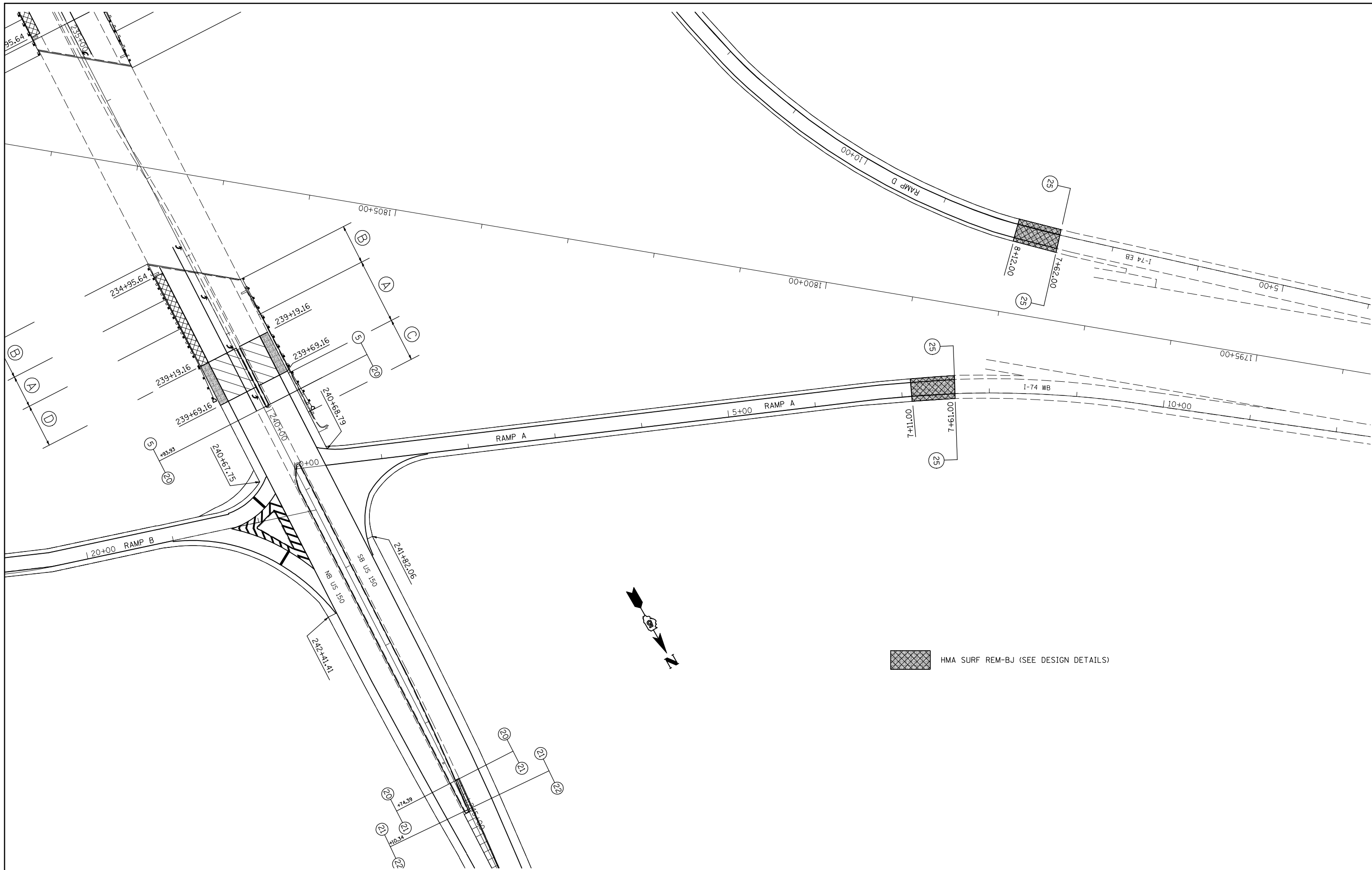
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	PLOT DATE = 2/25/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 150 Plan Sheet

SCALE: 1" = 50' SHEET NO. 8 OF 8 SHEETS STA. 251+00.00 TO STA. 256+45.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	51
				CONTRACT NO. 70768
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 2/25/2010		DATE -	REVISED -

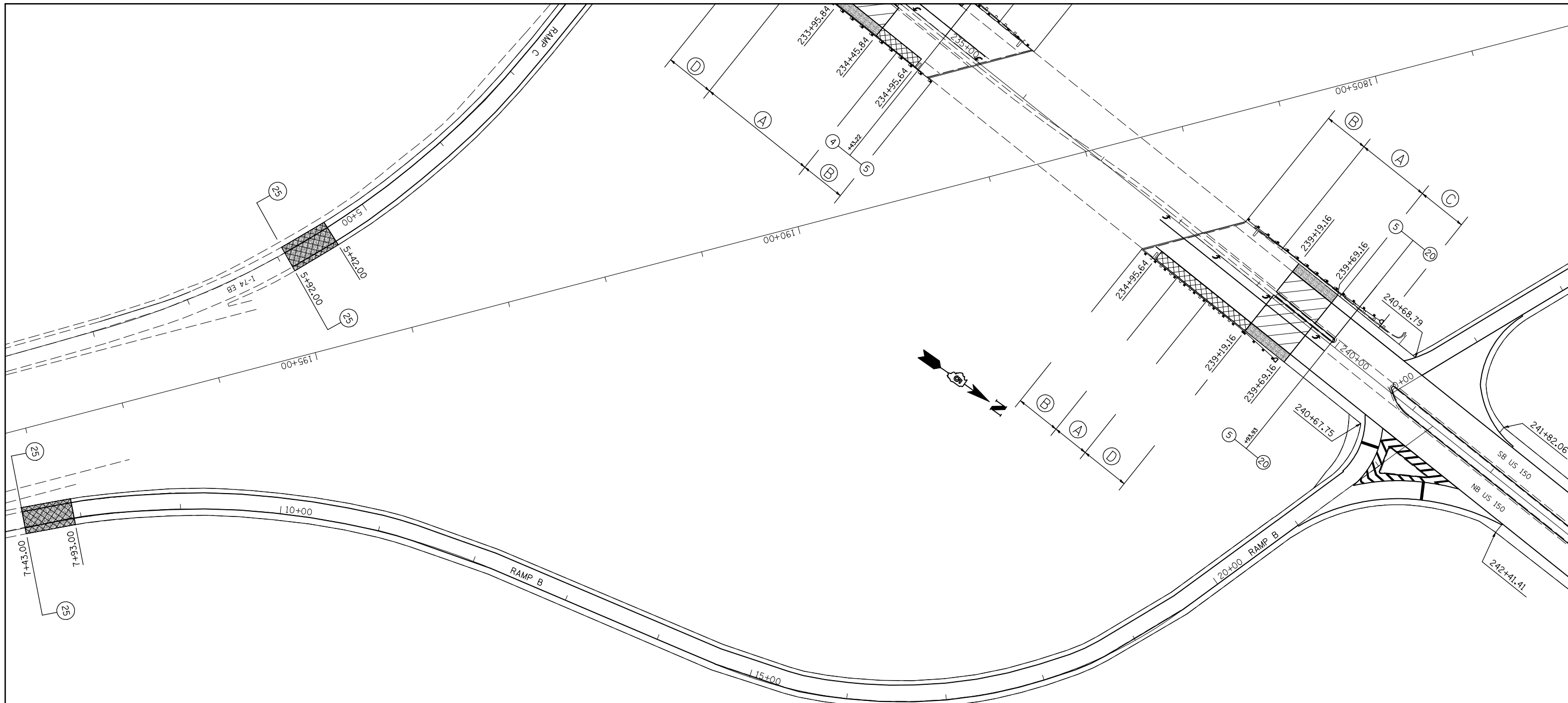
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP A

SCALE: 1" = 50' SHEET NO. 1 OF 4 SHEETS STA. 0+00.00 TO STA. 7+61.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	52
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 52 of 81
Title: RAMP_A



 HMA SURF REM-BJ (SEE DESIGN DETAILS)

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
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	PLOT DATE = 2/25/2010	DATE -	REVISED -

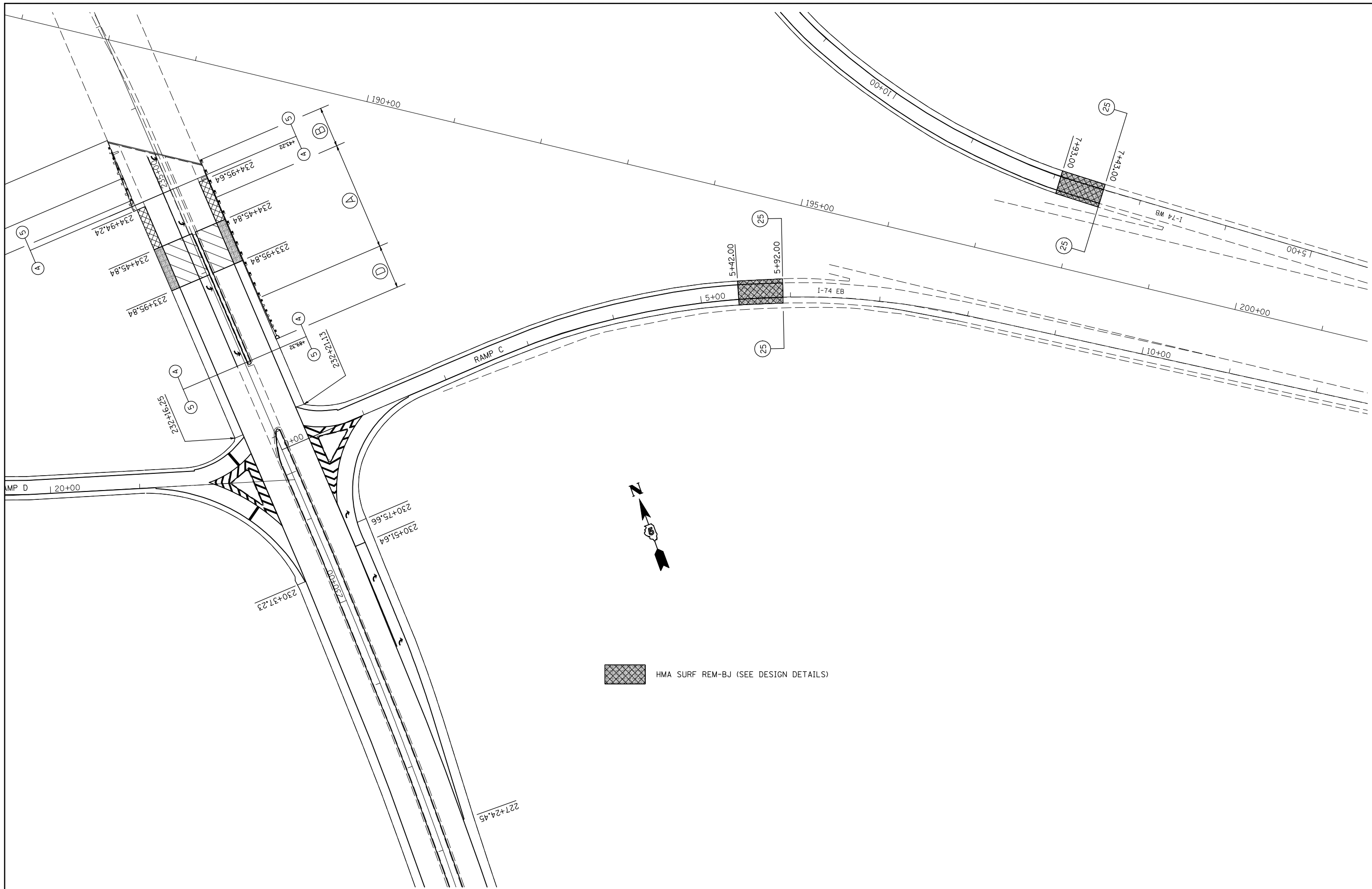
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


RAMP B

SCALE: 1" = 50' SHEET NO. 2 OF 4 SHEETS STA. 7+43.00 TO STA. 22+67.30

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	53
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 50
Title: RAMP_B



 HMA SURF REM-BJ (SEE DESIGN DETAILS)

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/25/2010	DATE -	REVISED -

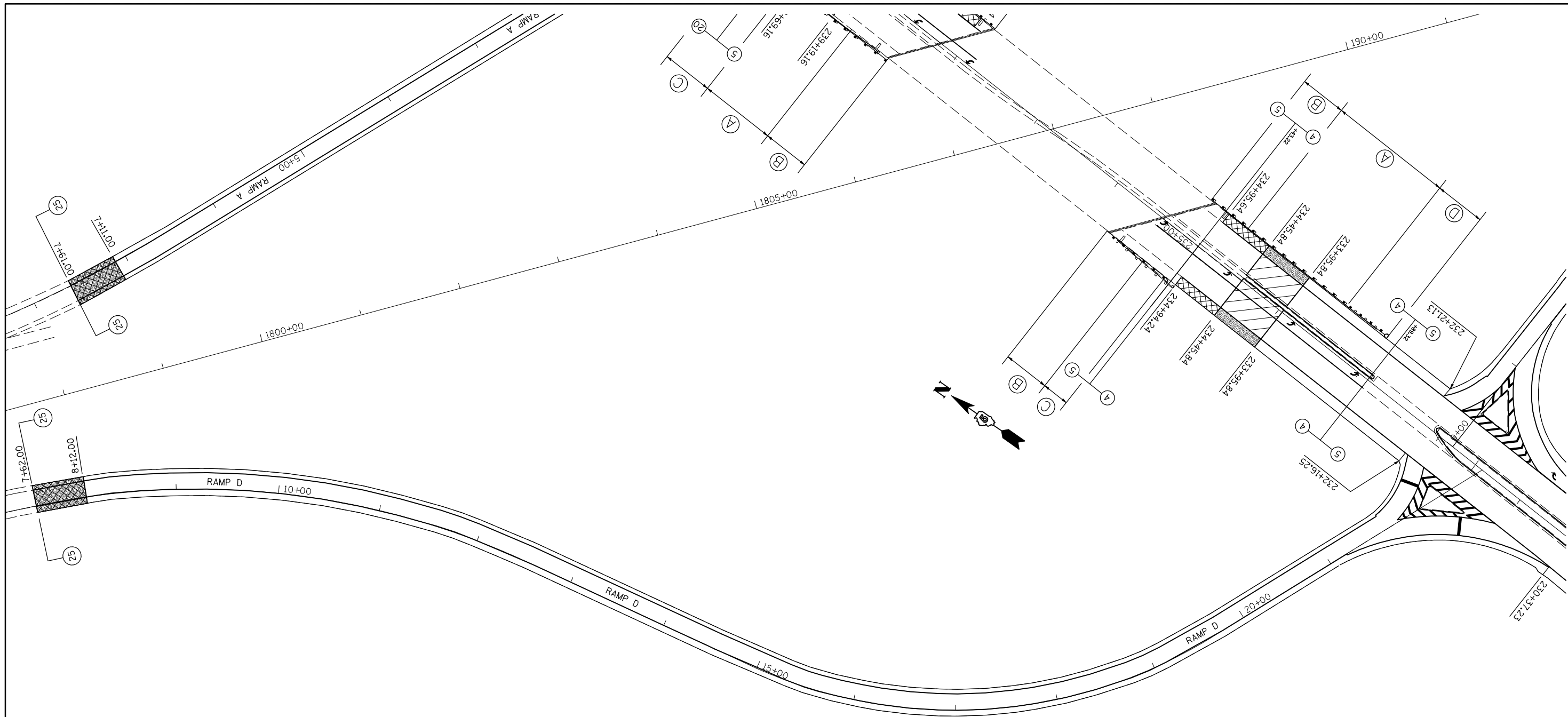
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP C

SCALE: 1" = 50' SHEET NO. 3 OF 4 SHEETS STA. 0+00.00 TO STA. 5+92.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	54
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 412
Title: RAMP_C



 HMA SURF REM-BJ (SEE DESIGN DETAILS)

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED -
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	PLOT DATE = 2/25/2010	DATE -	REVISED -

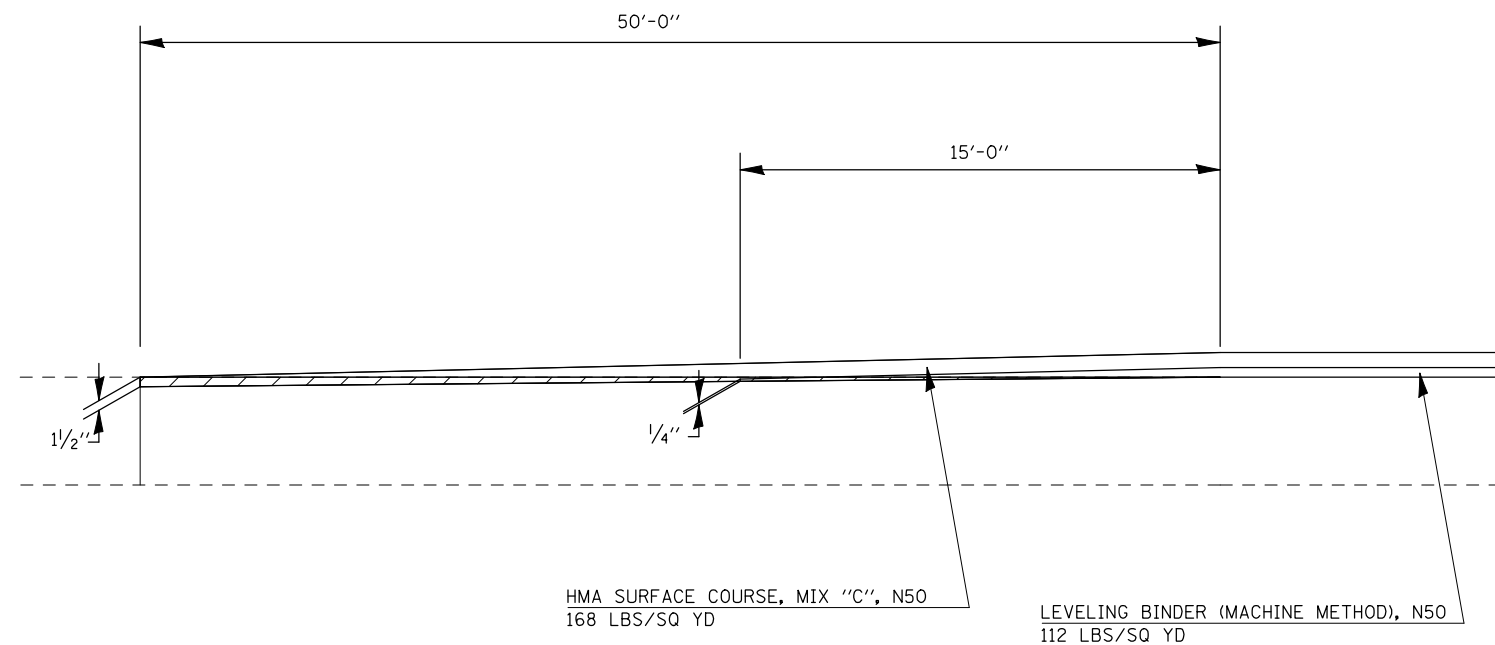
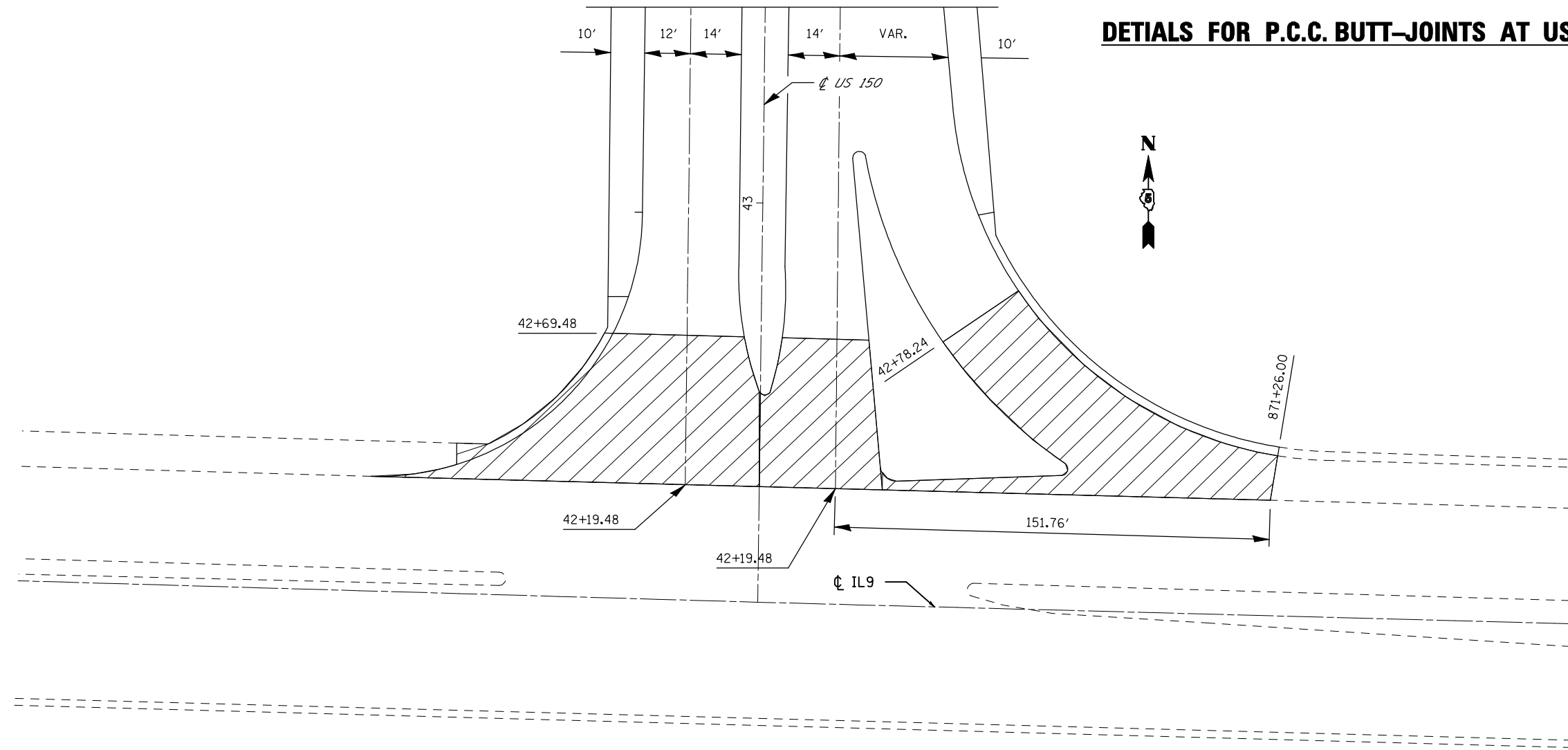
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP D		
SCALE: 1" = 50'	SHEET NO. 4 OF 4 SHEETS	STA. 7+62.00 TO STA. 22+73.94

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	55
CONTRACT NO. 70768				
ILLINOIS FED. AID PROJECT				

Sheet: 37
Title: RAMP_D

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 AND ILL 9



 P.C.C. SURFACE REMOVAL BUTT-JOINT

HMA SURFACE COURSE, MIX "C", N50
168 LBS/SQ YD

LEVELING BINDER (MACHINE METHOD), N50
112 LBS/SQ YD

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

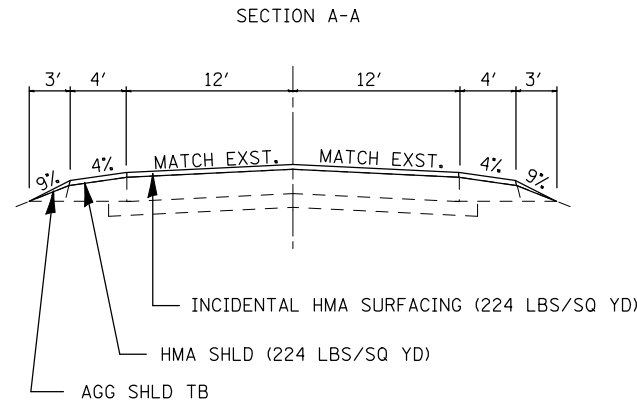
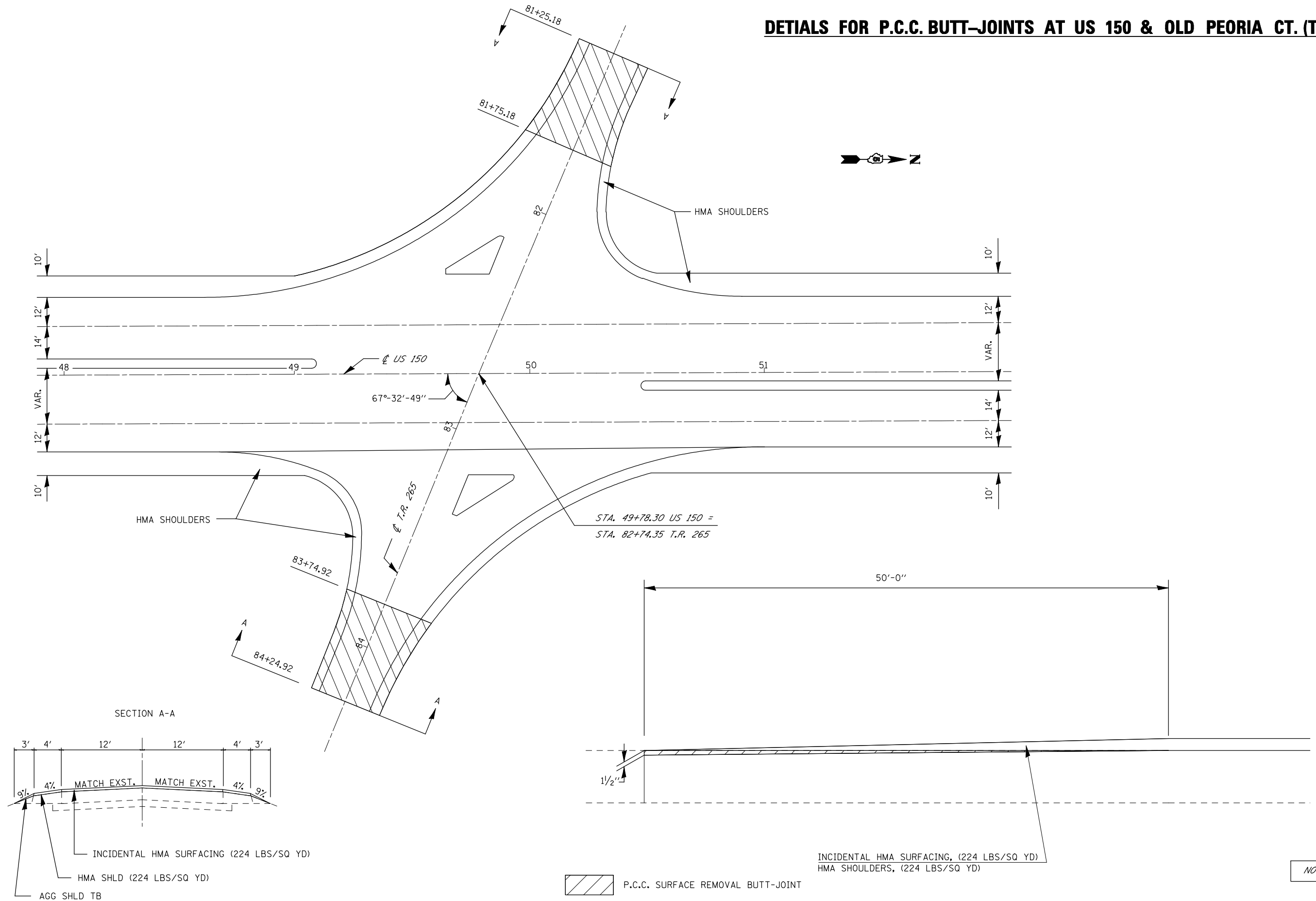
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	56
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & OLD PEORIA CT. (T.R. 265)

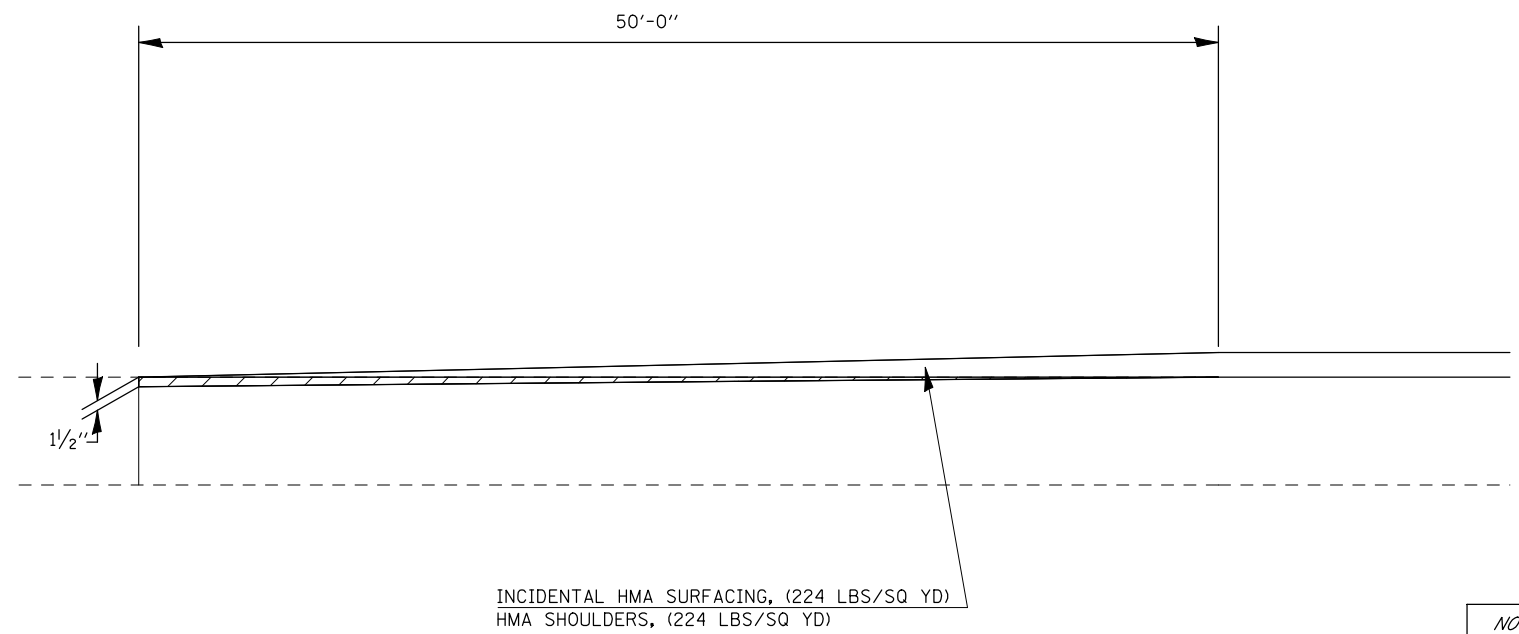
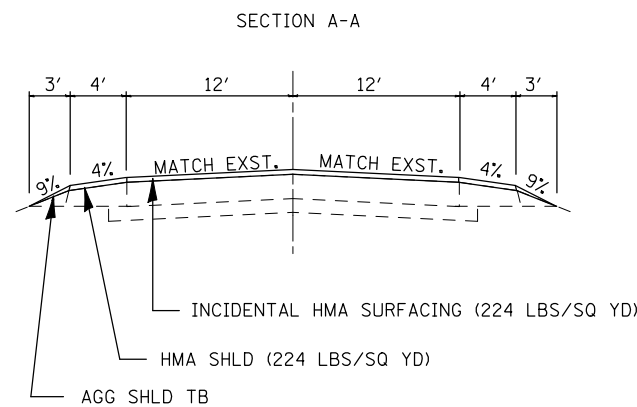
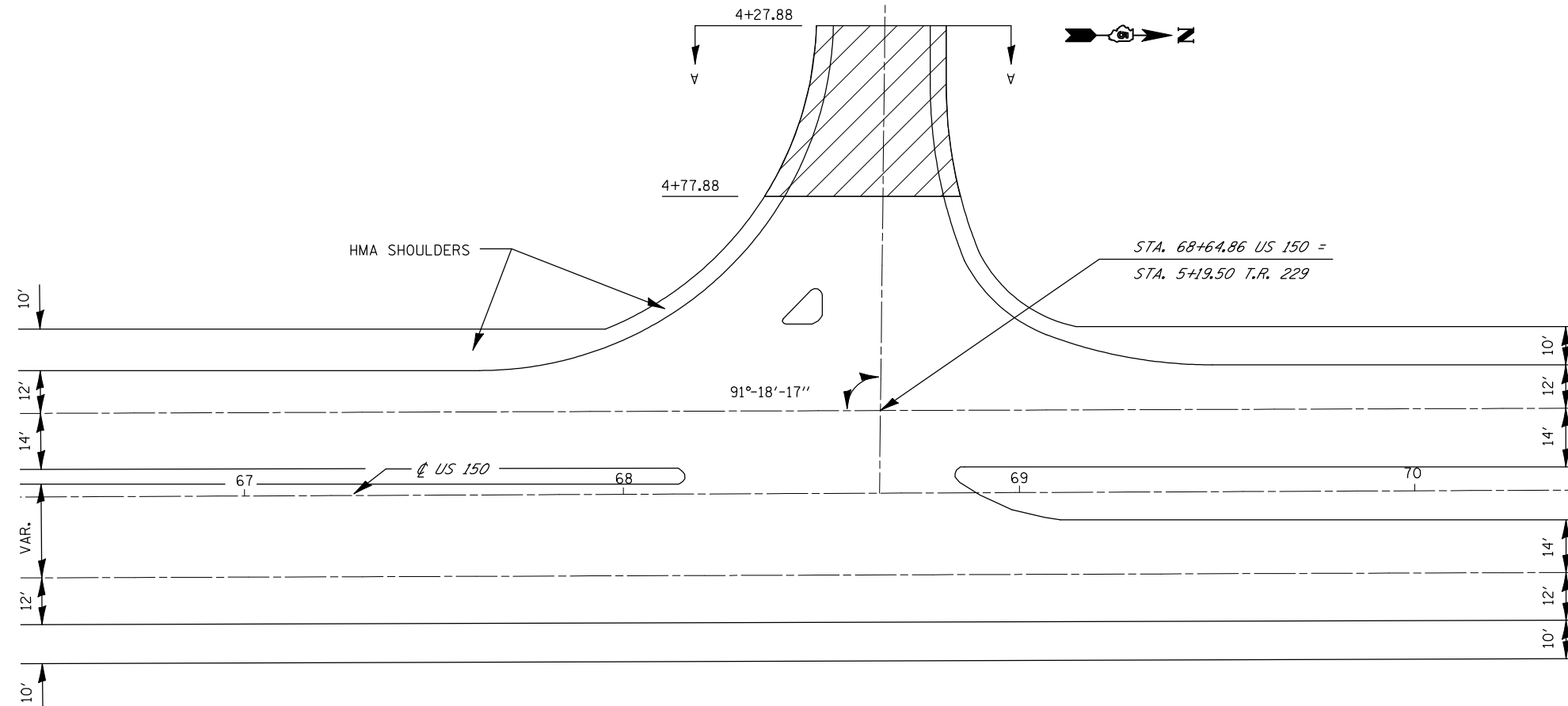


P.C.C. SURFACE REMOVAL BUTT-JOINT

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	P.C.C. SURFACE REMOVAL BUTT-JOINT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PIWIDOT\SHERERJM\d0109813\d570768-shd-details.dgn		DRAWN - JMS	REVISED -		SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	676	(9-1,9)RS	MCLEAN	81	57
		CHECKED -	REVISED -						CONTRACT NO. 70768				
		DATE - 051209	REVISED -						FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & OLD PEORIA RD (T.R. 229)



P.C.C. SURFACE REMOVAL BUTT-JOINT

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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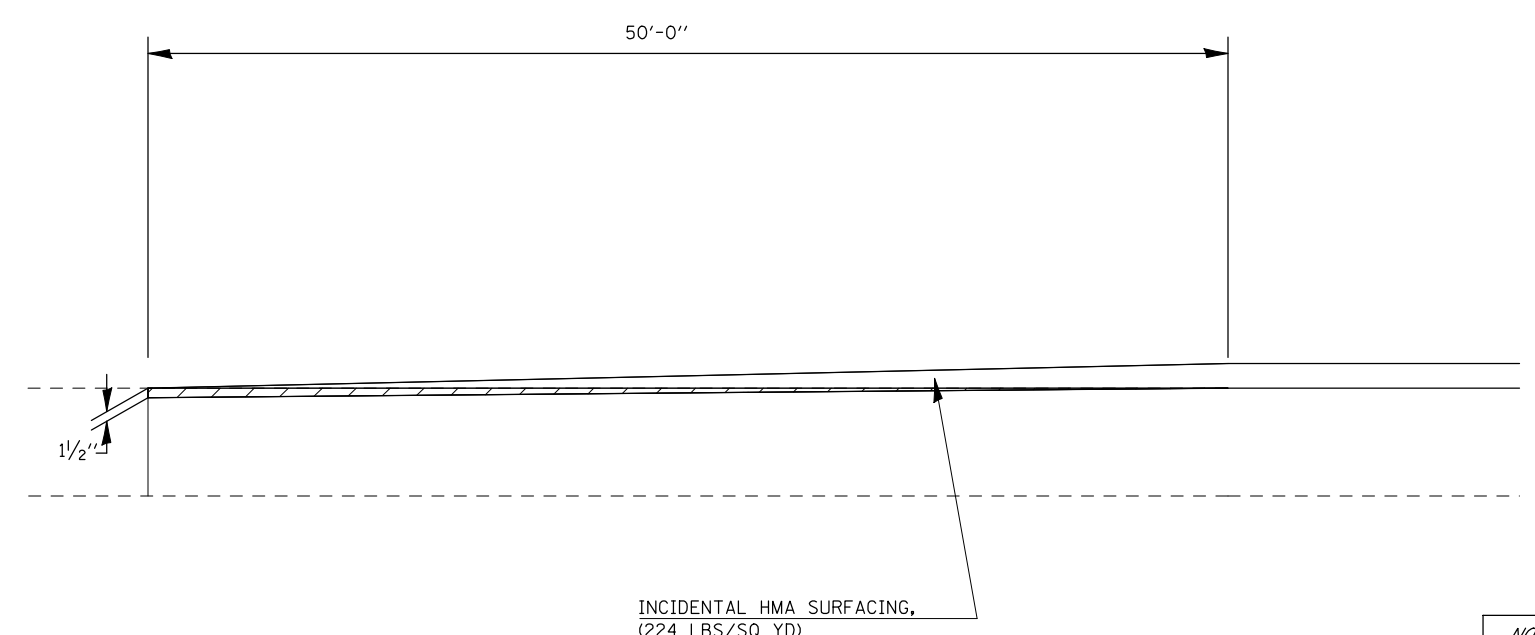
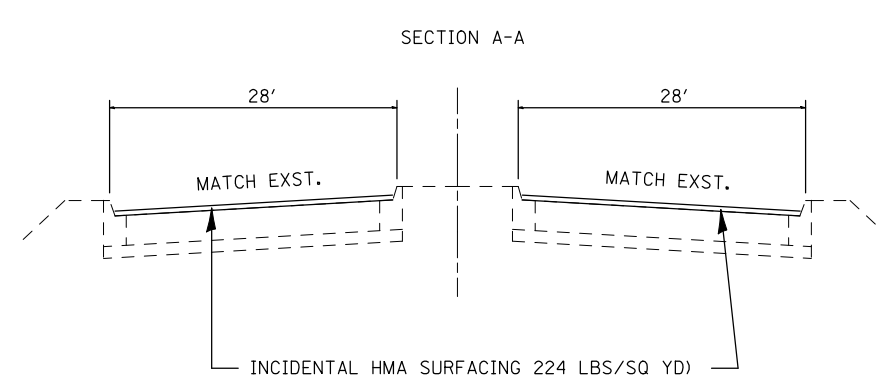
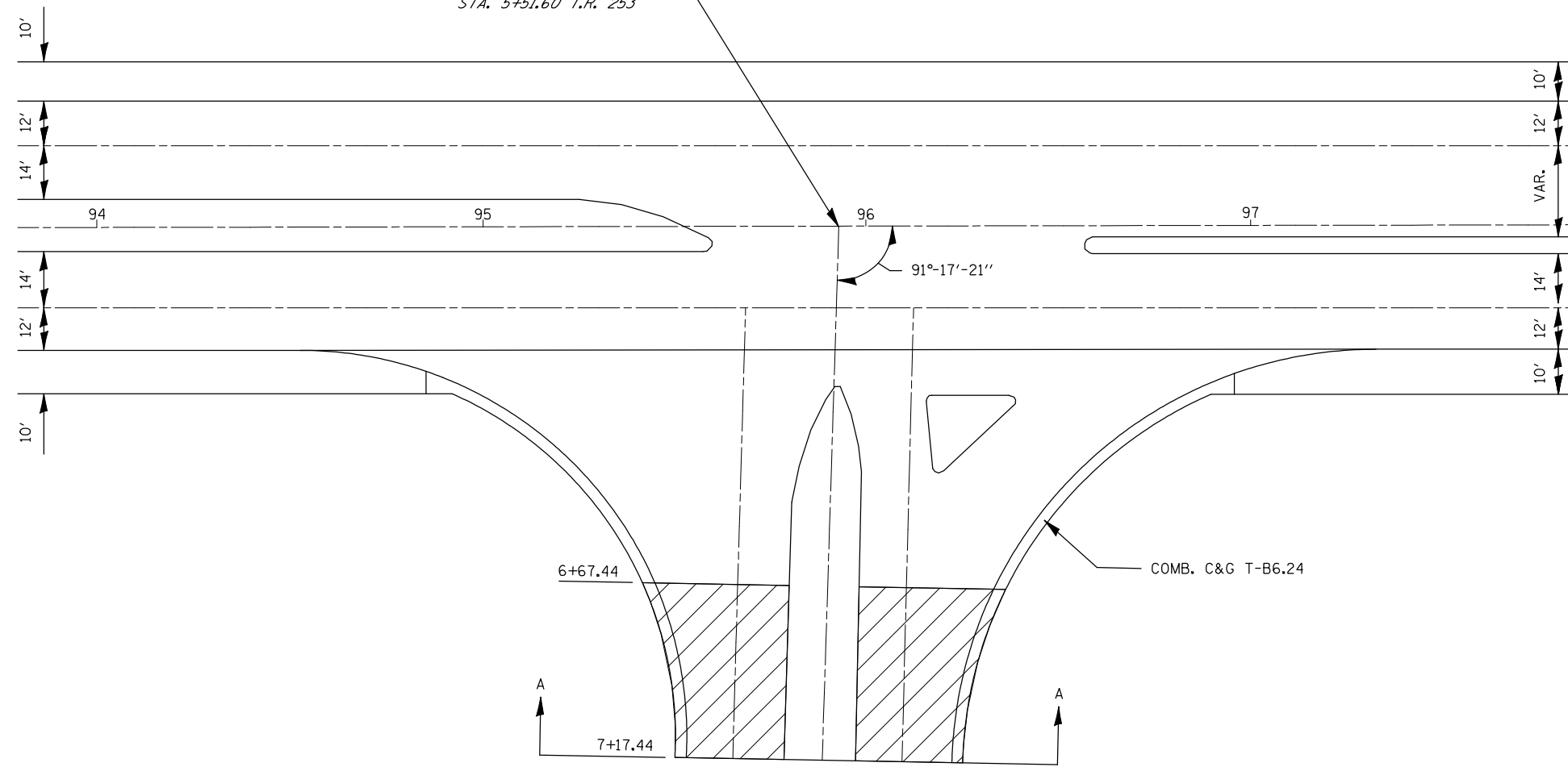
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT			
SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	58
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150& COLLEGE AVE. (T.R. 253)

STA. 95+91.88 US 150 =
STA. 5+51.60 T.R. 253

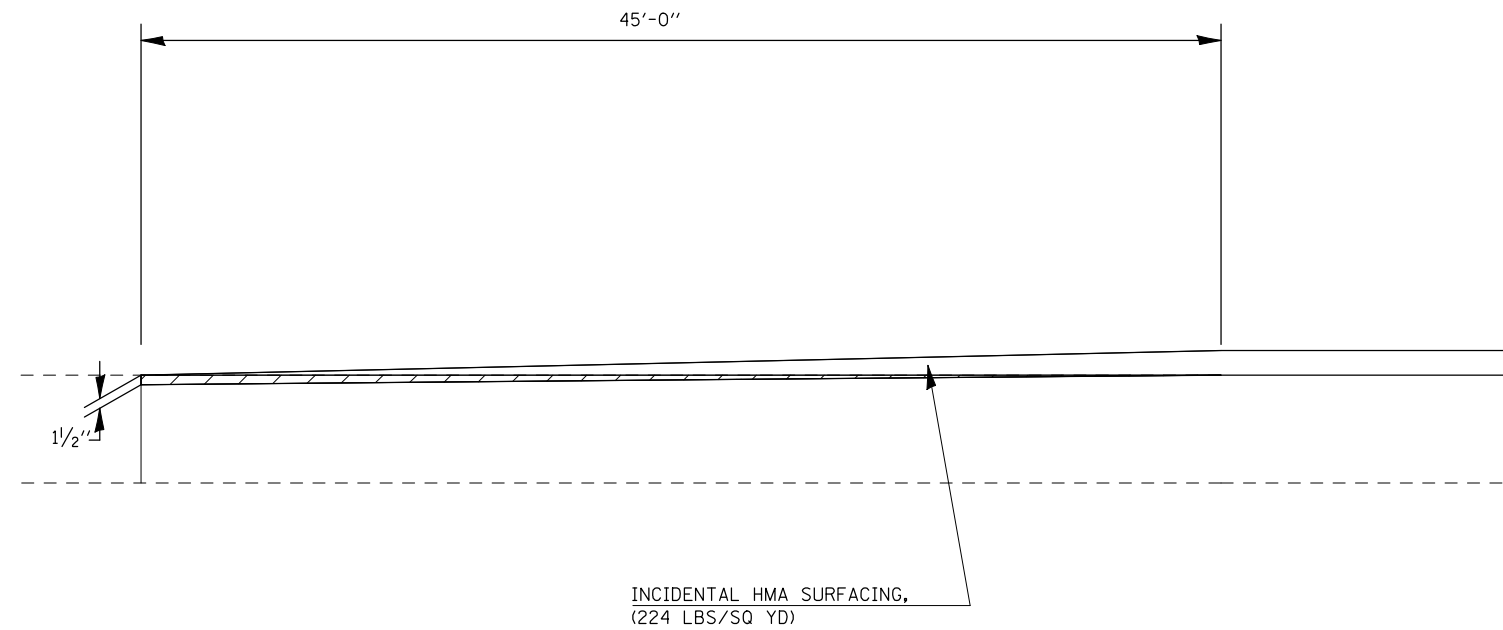
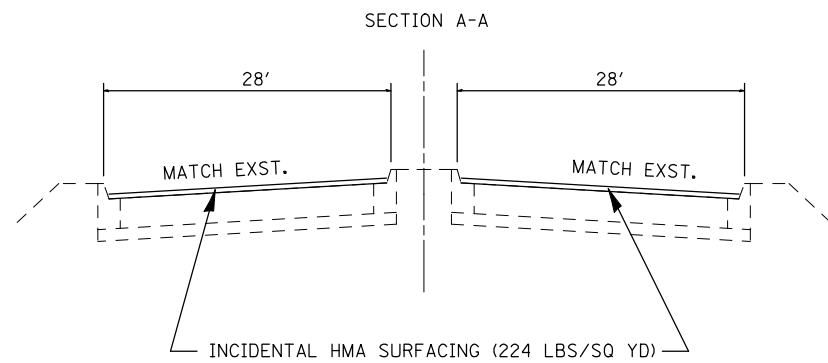
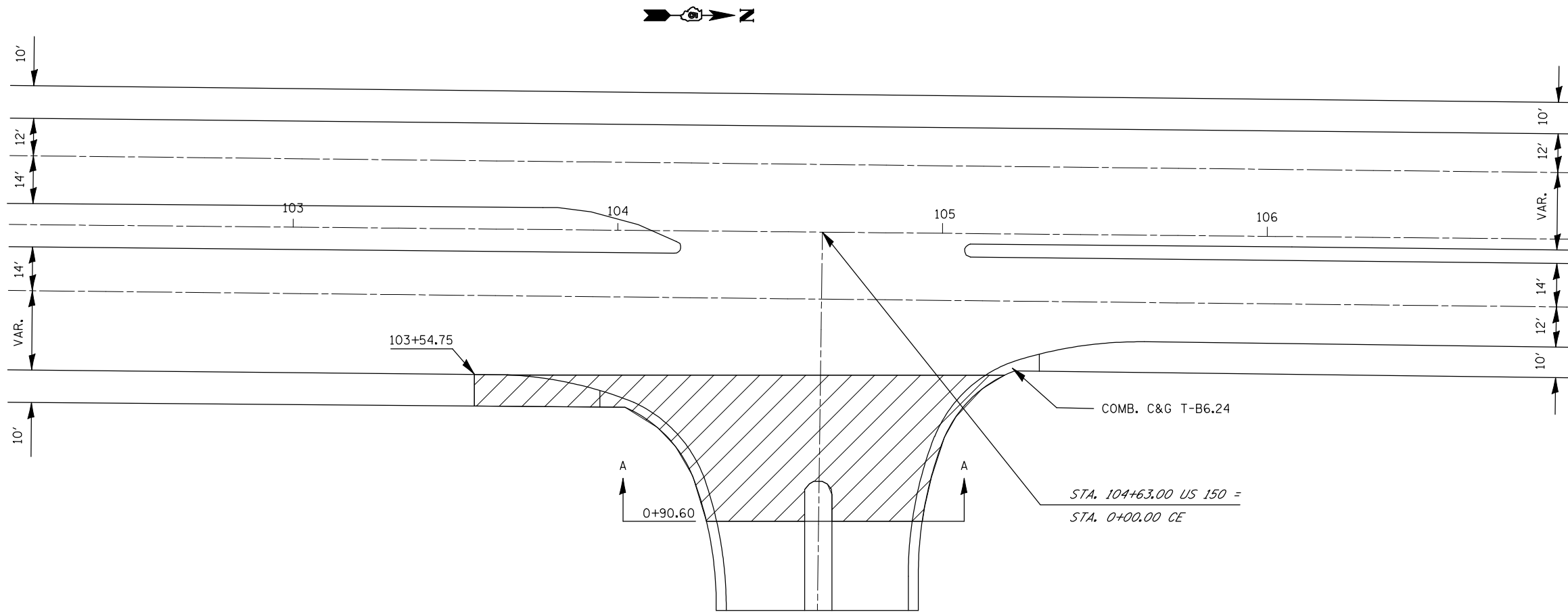


P.C.C. SURFACE REMOVAL BUTT-JOINT

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	P.C.C. SURFACE REMOVAL BUTT-JOINT			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\SHERERJM\d0109813\d570768-shr-details.dgn		DRAWN - JMS	REVISED -		676	(9-1,9)RS	MCLEAN	81	59			
PLOT SCALE = 40.0000 ' / IN.		CHECKED -	REVISED -		CONTRACT NO. 70768							
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DETAILS FOR P.C.C. BUTT-JOINTS AT MISUBISHI GATE 2



 P.C.C. SURFACE REMOVAL BUTT-JOINT

NOT TO SCALE

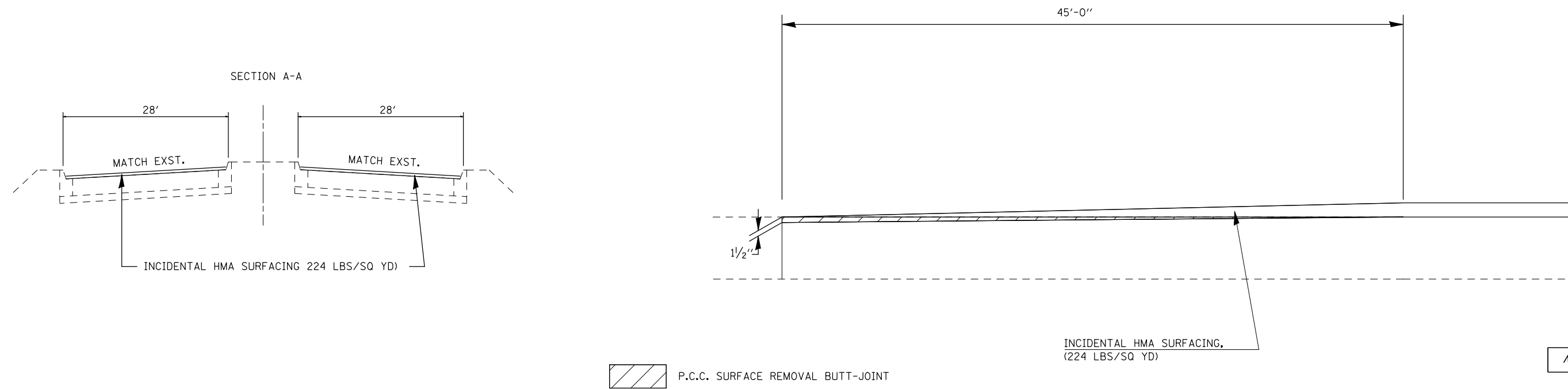
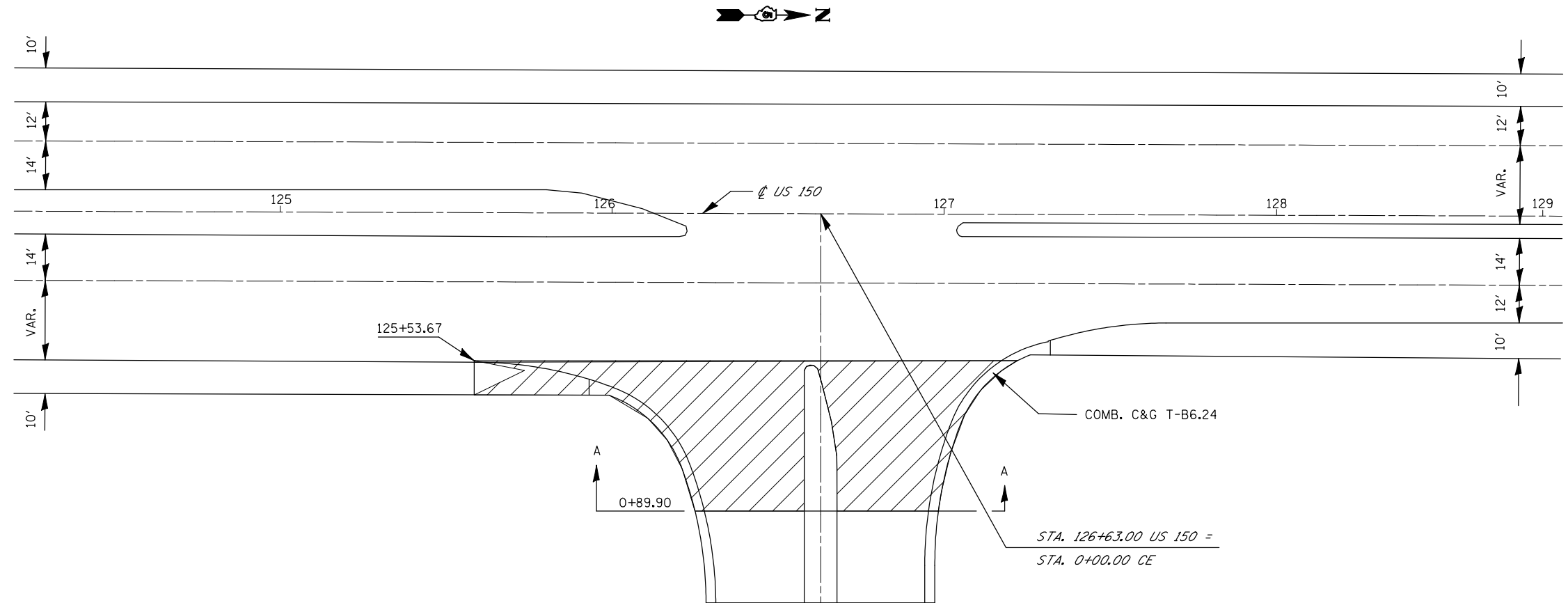
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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

P.C.C. SURFACE REMOVAL BUTT-JOINT			
SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	60
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT MITSUBISHI GATE 1



NOT TO SCALE

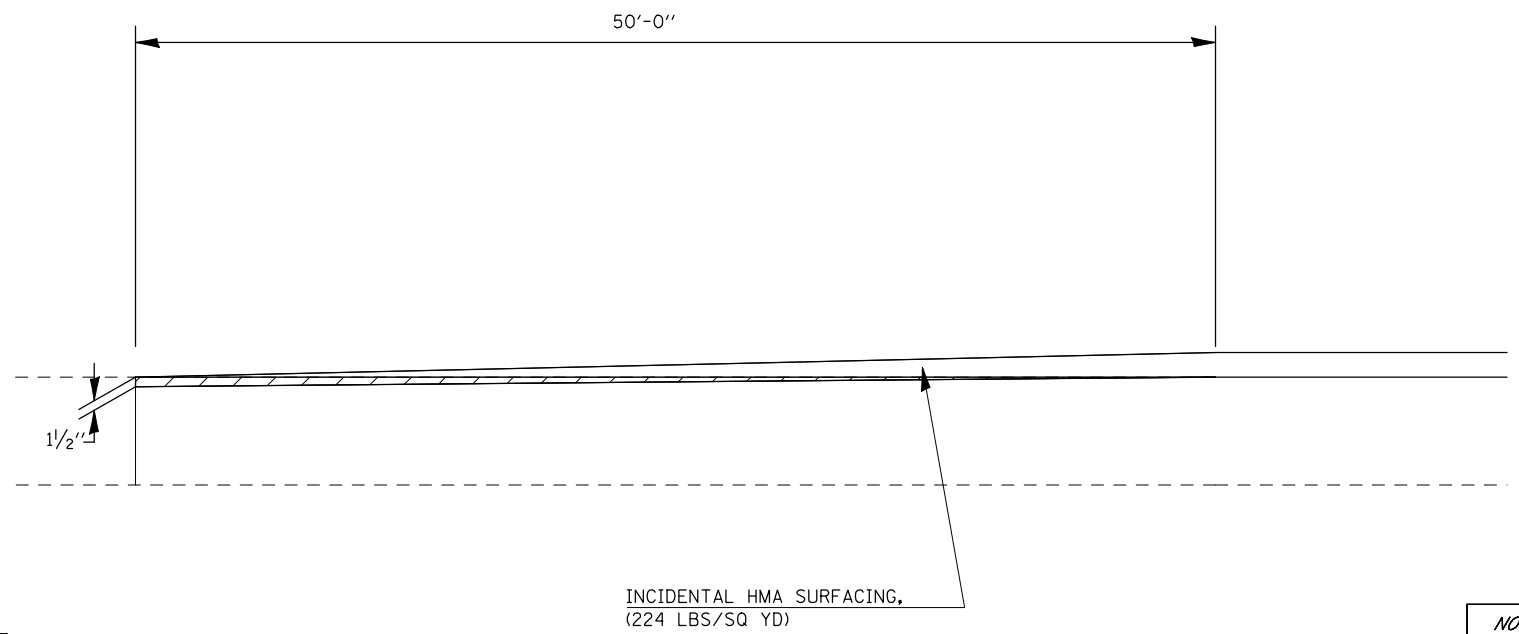
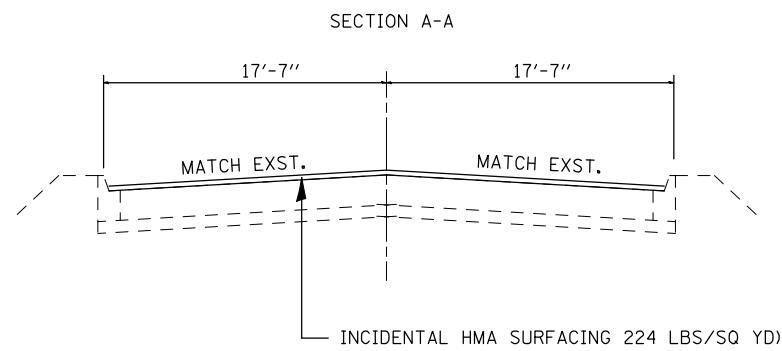
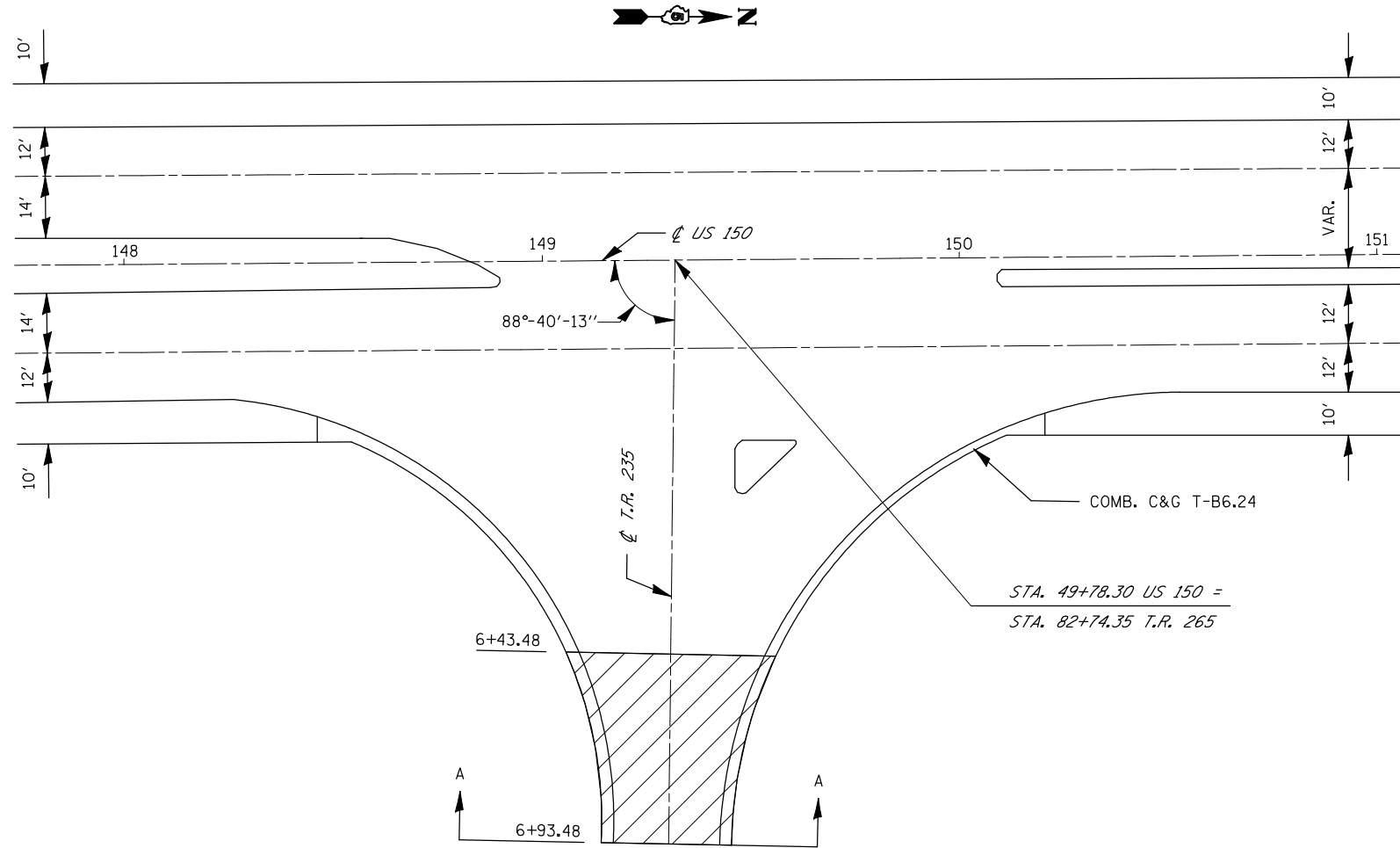
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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT			
SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	61
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & SAKURA (T.R. 235)



 P.C.C. SURFACE REMOVAL BUTT-JOINT

NOT TO SCALE

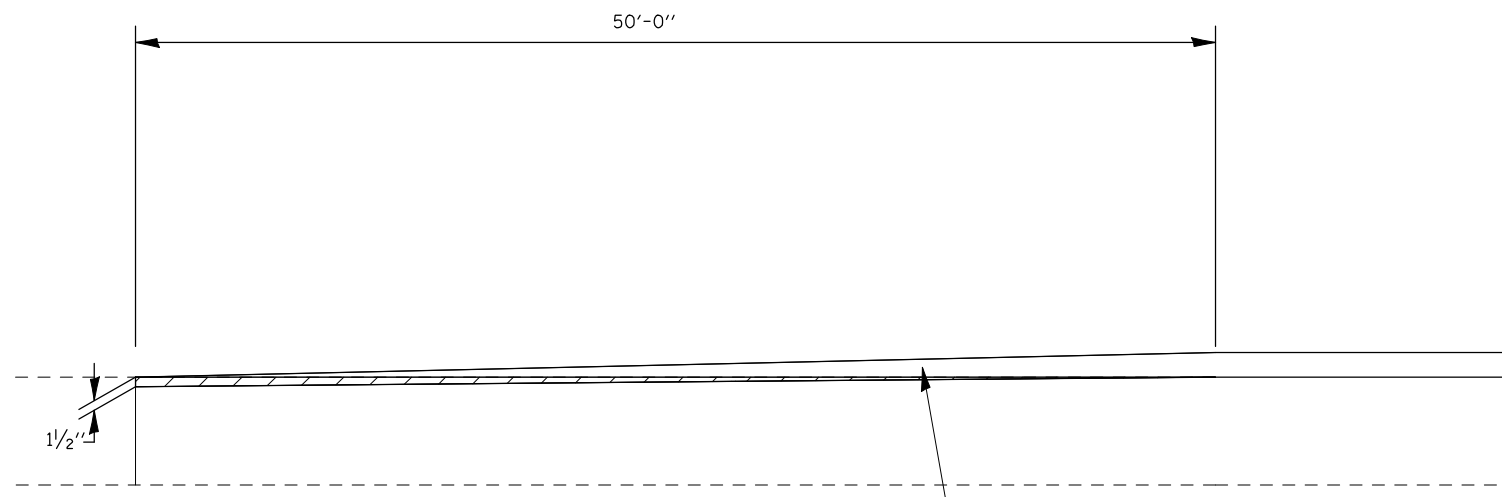
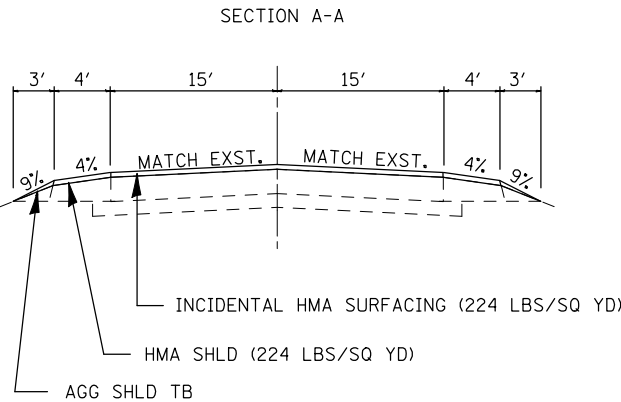
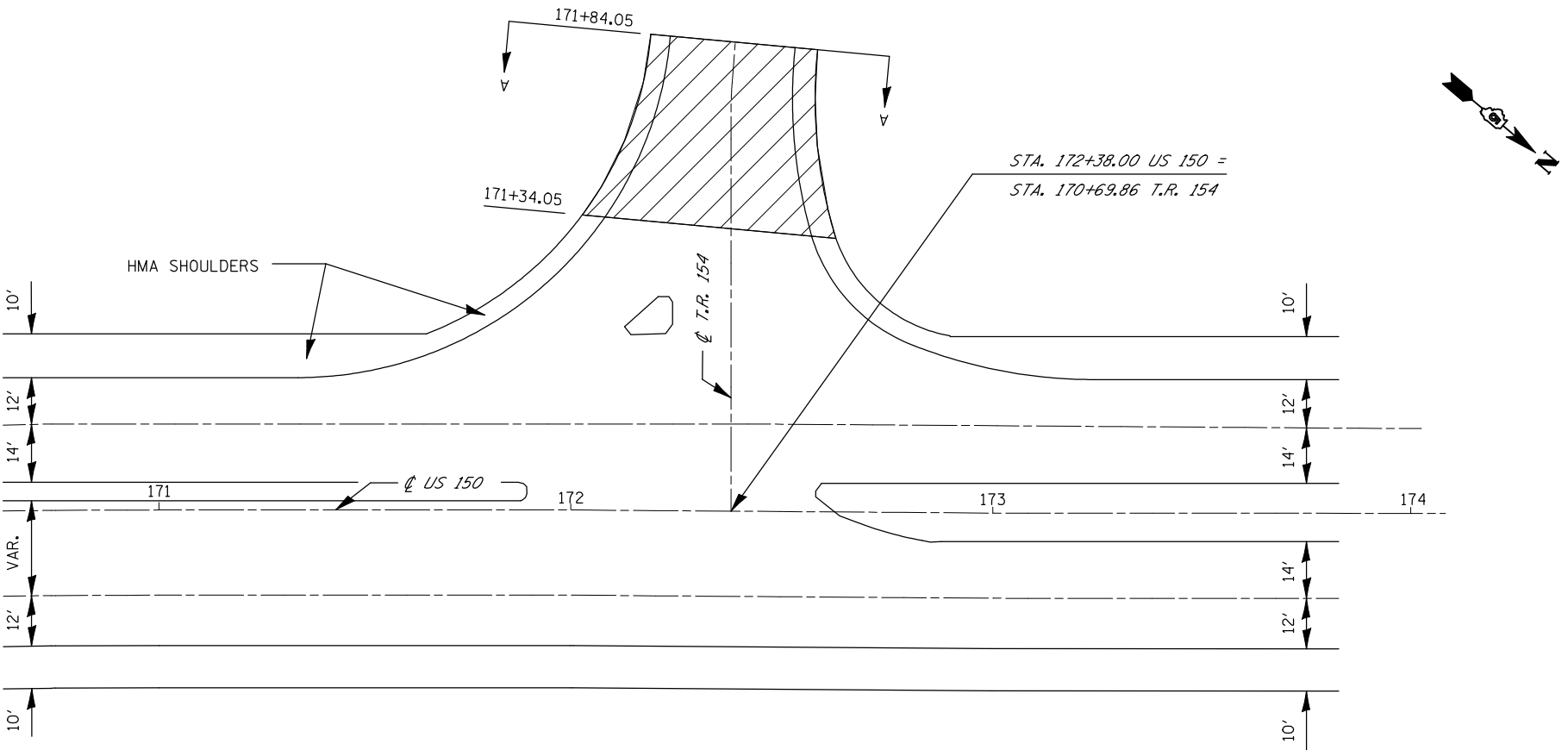
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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT	
SCALE: NA	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	62
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & MABLE RD (T.R. 154)



INCIDENTAL HMA SURFACING, (224 LBS/SQ YD)
HMA SHOULDERS, (224 LBS/SQ YD)

NOT TO SCALE

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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

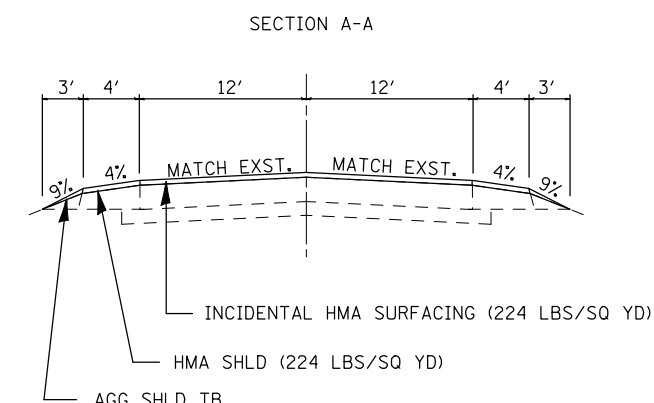
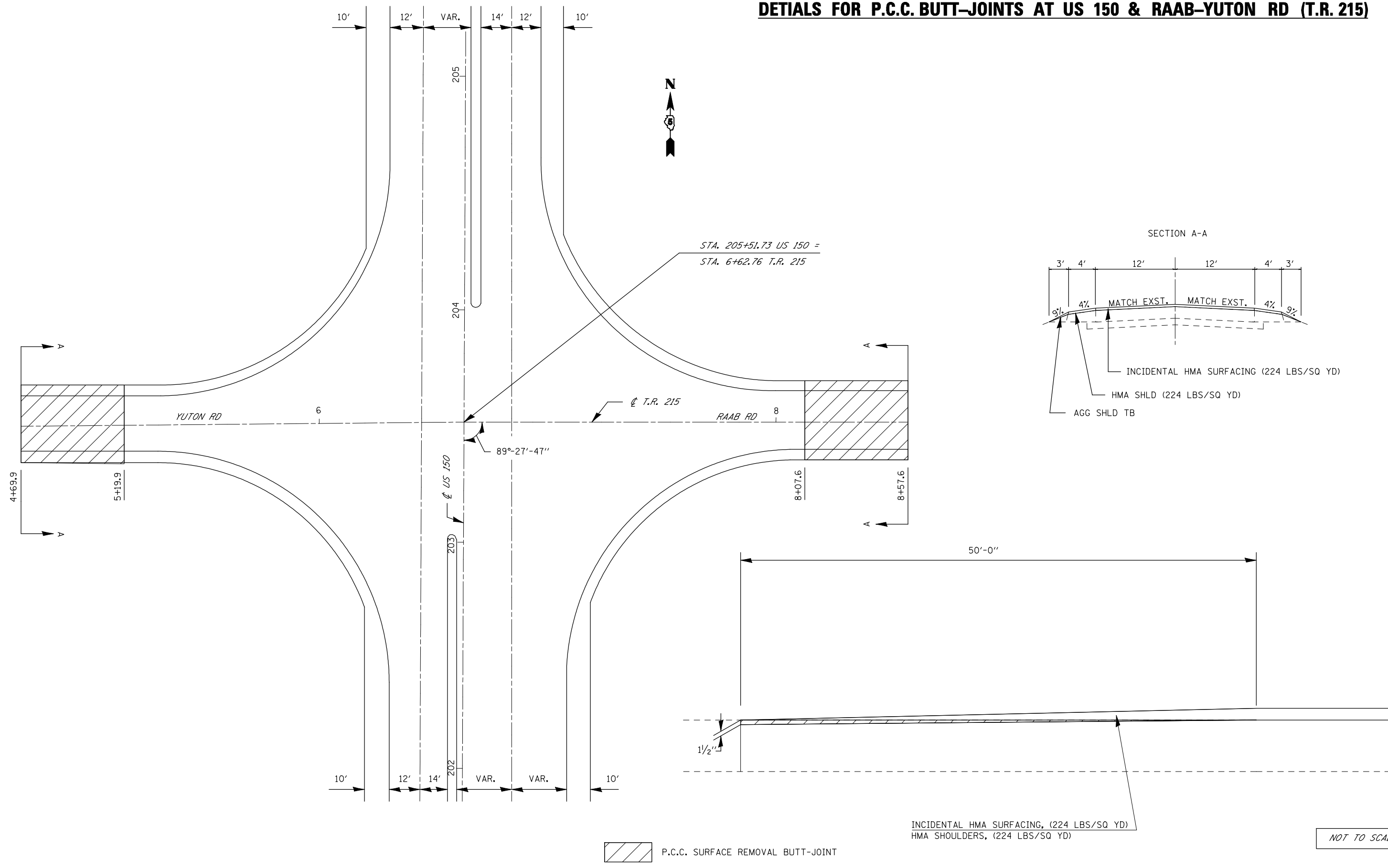
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	63
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & RAAB-YUTON RD (T.R. 215)



NOT TO SCALE

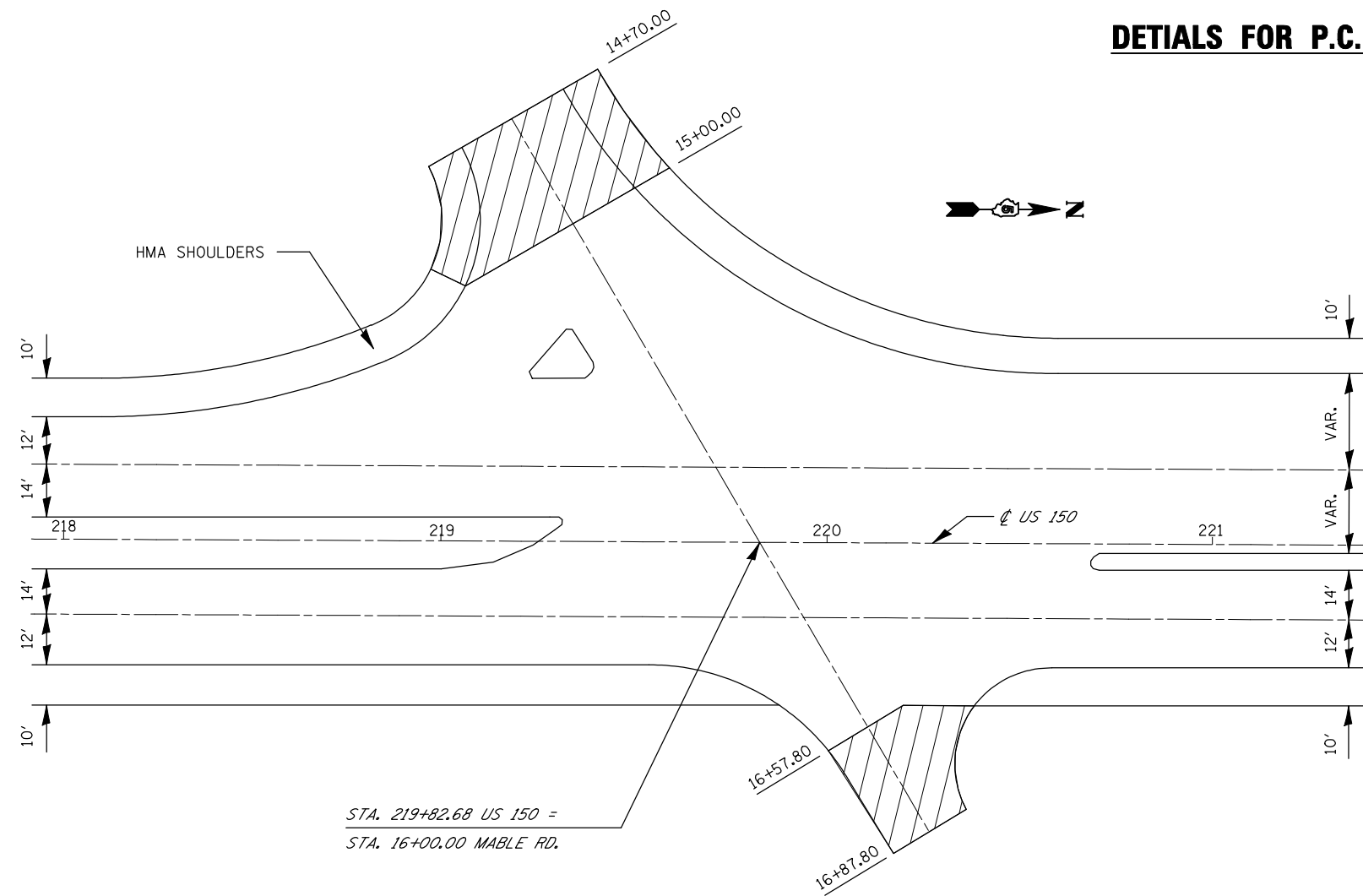
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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

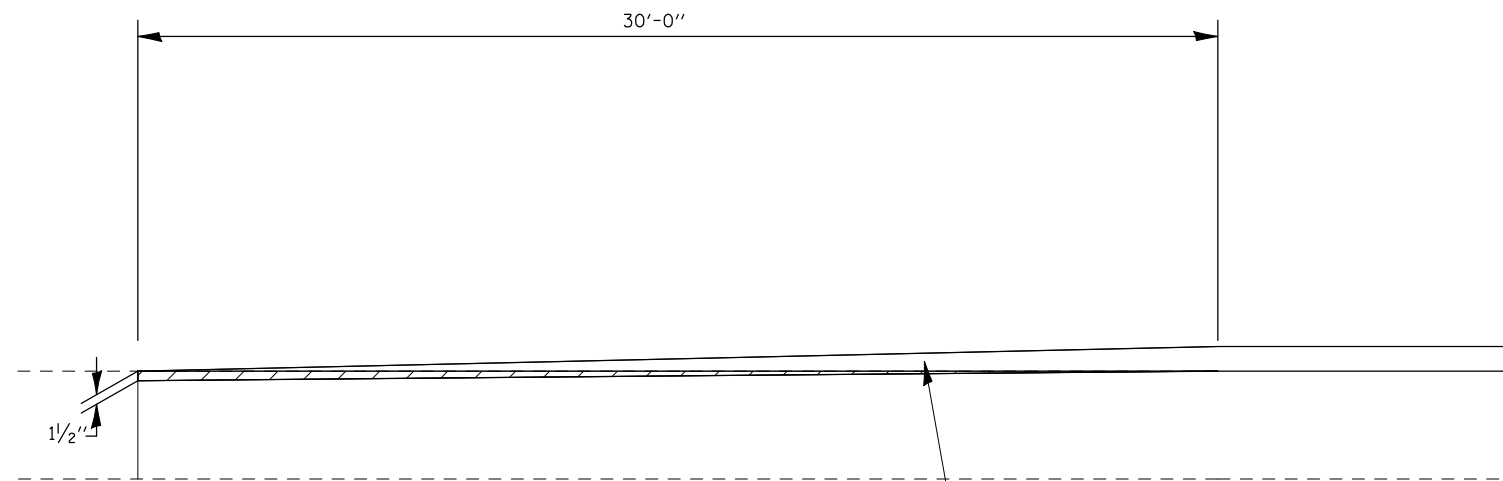
P.C.C. SURFACE REMOVAL BUTT-JOINT
 SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	64
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT US 150 & MABLE RD. (US 150 SPUR)



STA. 219+82.68 US 150 =
STA. 16+00.00 MABLE RD.



 P.C.C. SURFACE REMOVAL BUTT-JOINT

INCIDENTAL HMA SURFACING, (224 LBS/SQ YD)
HMA SHOULDERS, (224 LBS/SQ YD)

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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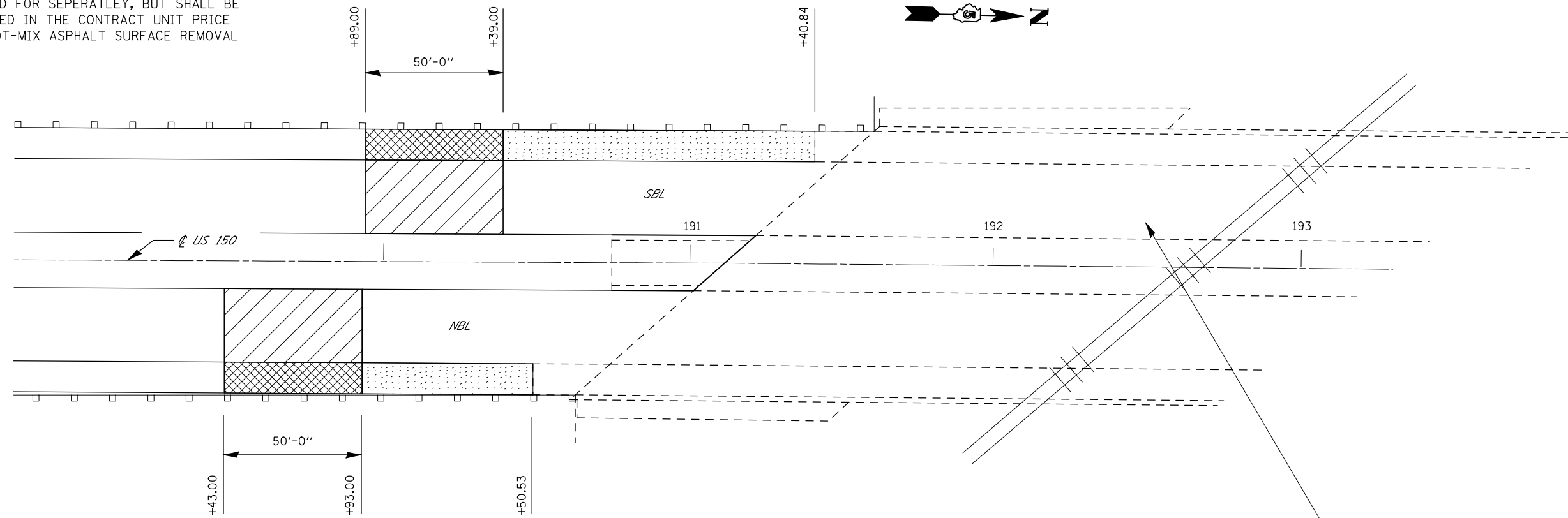
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT			
SCALE: NA	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	65
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

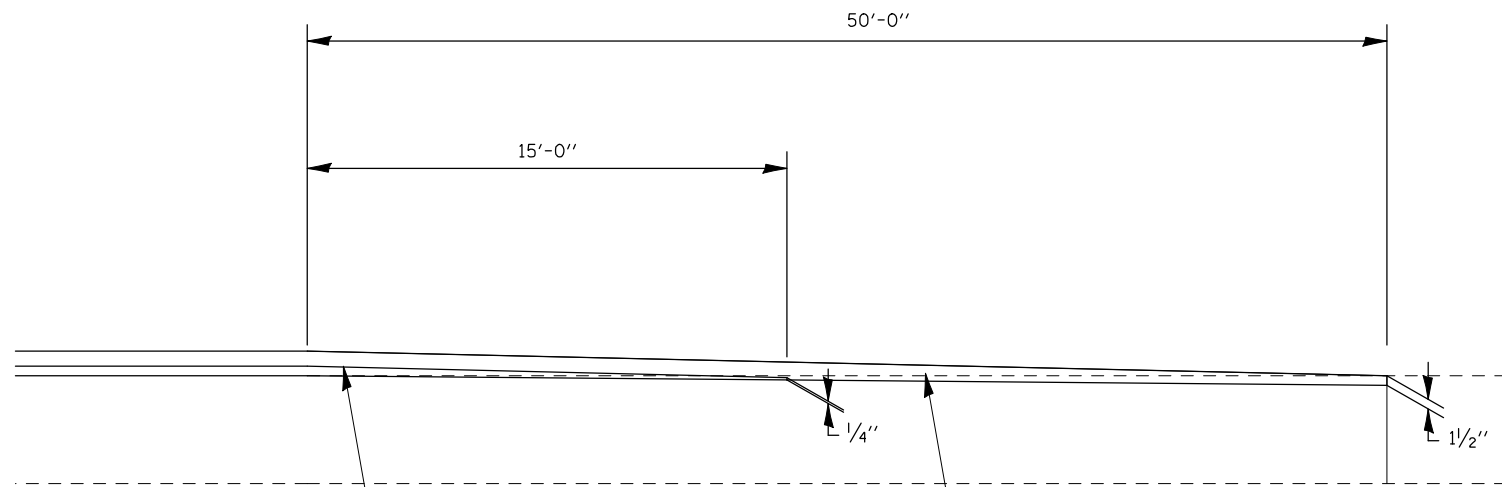
DETAILS FOR P.C.C. BUTT-JOINTS AT S.N. 057-0202

AREAS OF MILLING TRANSITION SHALL NOT BE PAID FOR SEPERATLEY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR HOT-MIX ASPHALT SURFACE REMOVAL 1/2"



S.N. 057-0202 195+20.66

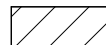
EXISTING 3 SPAN, STEEL PLATE GIRDER BRIDGE 89'-2" WIDE X 406'-5" LONG OVER NORFOLK & WESTERN RAILROAD & OLD U.S. ROUTE 150



RESURFACING OMISSION:
SBL STA. 190+39.00 TO 196+42.10
NBL STA. 189+93.00 TO 195+96.00

LEVELING BINDER (MACHINE METHOD), N50 (112 LBS/SQ YD)

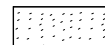
HMA SURFACE COURSE, MIX "D", N50 (168 LBS/SQ YD)



P.C.C. SURFACE REMOVAL BUTT-JOINT



50' MILLING TRANS. 0" - 1/2"



HMA SURF. REM. 1/2"

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

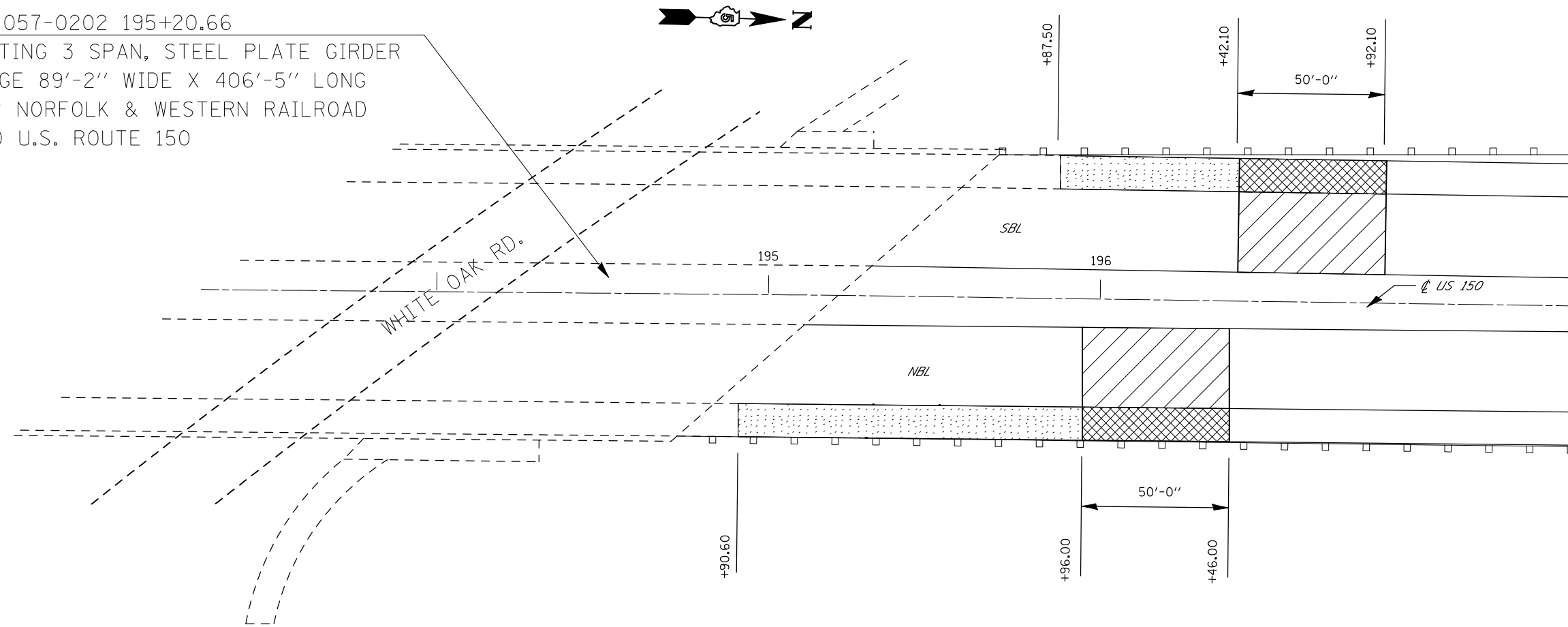
SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	66
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR P.C.C. BUTT-JOINTS AT 057-0202

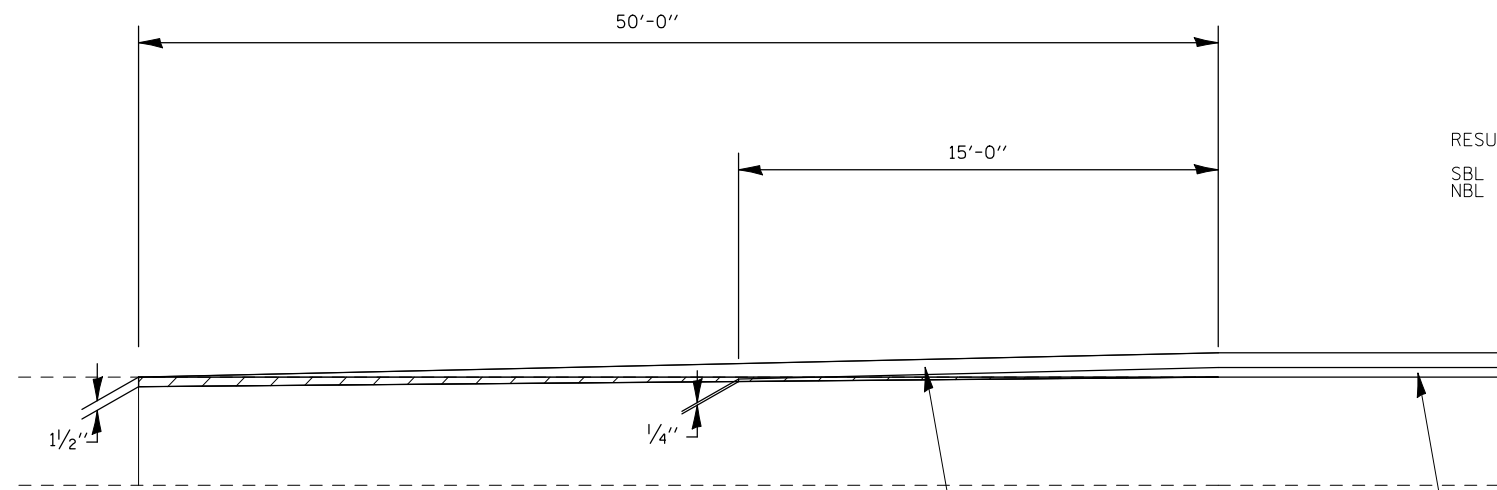
S.N. 057-0202 195+20.66

EXISTING 3 SPAN, STEEL PLATE GIRDER
BRIDGE 89'-2" WIDE X 406'-5" LONG
OVER NORFOLK & WESTERN RAILROAD
& OLD U.S. ROUTE 150



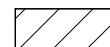
AREAS OF MILLING TRANSITION SHALL NOT
BE PAID FOR SEPERATLEY, BUT SHALL BE
INCLUDED IN THE CONTRACT UNIT PRICE
FOR HOT-MIX ASPHALT SURFACE REMOVAL
1/2"

RESURFACING OMISSION:
SBL STA. 190+39.00 TO 196+42.10
NBL STA. 189+93.00 TO 195+96.00



HMA SURFACE COURSE, MIX "D", N50
168 LBS/SQ YD

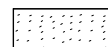
LEVELING BINDER (MACHINE METHOD), N50
112 LBS/SQ YD



P.C.C. SURFACE REMOVAL BUTT-JOINT



50' MILLING TRANS. 0" - 1/2"



HMA SURF. REM. 1/2"

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

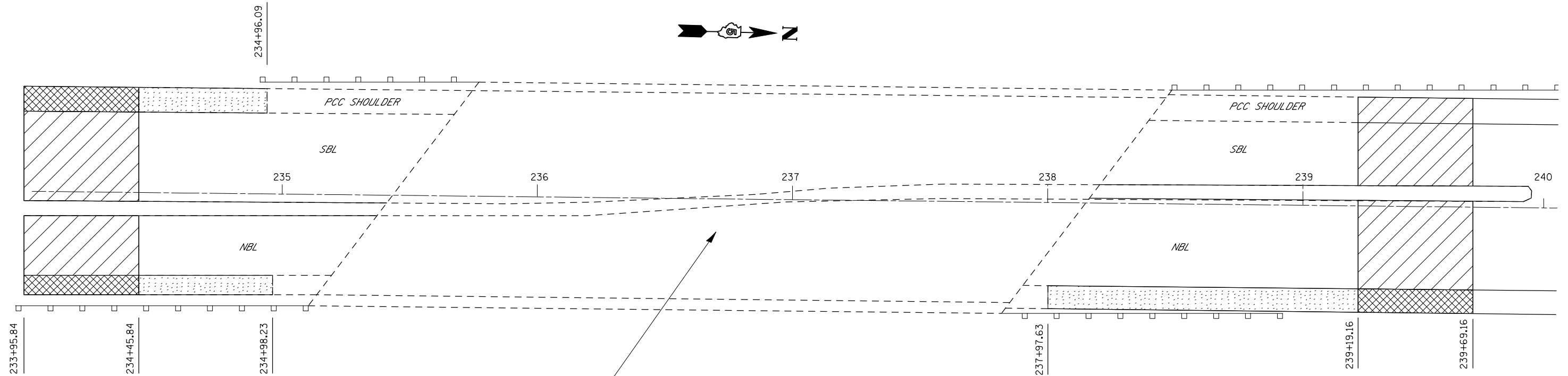
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

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

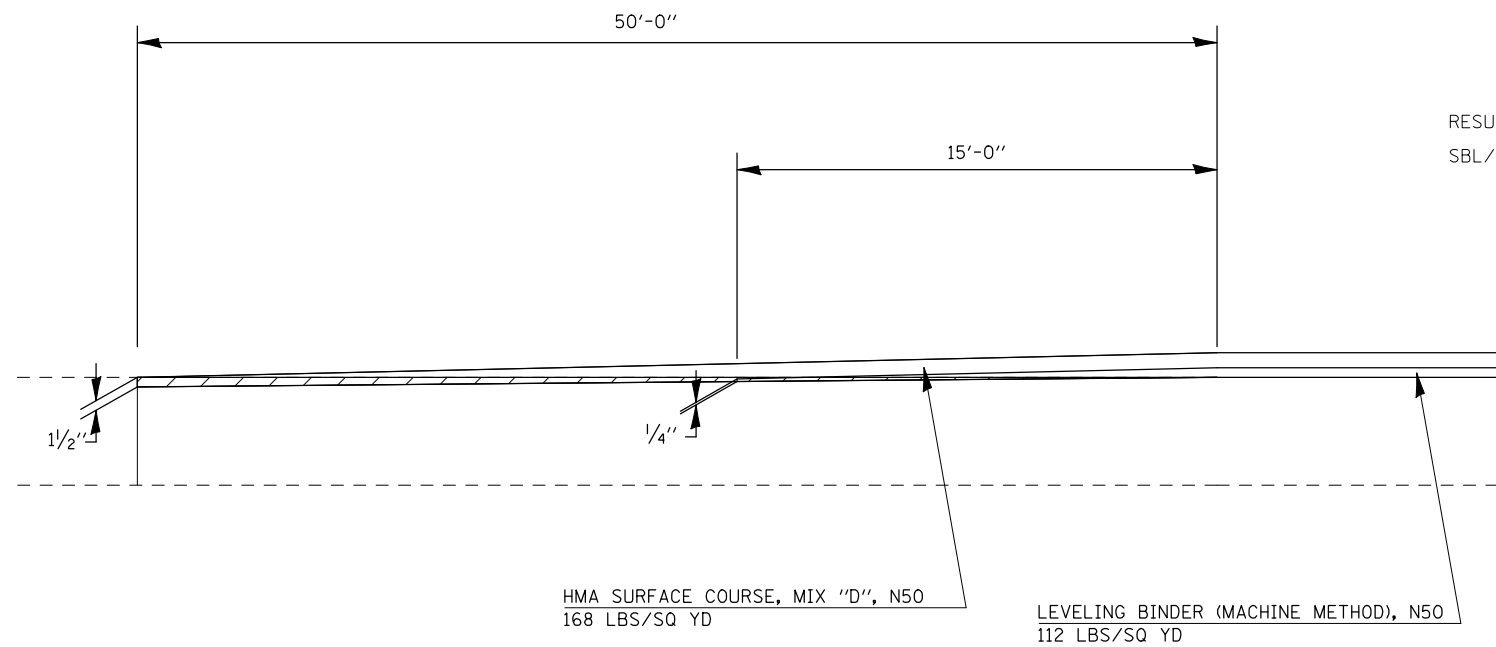
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	67
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

DETAILS FOR P.C.C. BUTT-JOINTS AT 057-0073

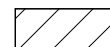


S.N. 057-0073 236+82.50
 EXISTING 4 SPAN, STEEL WIDE FLANGE
 BEAM 130' WIDE X 277.1' LONG
 OVER FAI-74

AREAS OF MILLING TRANSITION SHALL NOT
 BE PAID FOR SEPERATLEY, BUT SHALL BE
 INCLUDED IN THE CONTRACT UNIT PRICE
 FOR HOT-MIX ASPHALT SURFACE REMOVAL
 1 1/2"



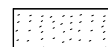
RESURFACING OMISSION:
 SBL/NBL STA. 234+45.84 TO 239+19.16



P.C.C. SURFACE REMOVAL BUTT-JOINT



50' MILLING TRANS. 0" - 1/2"



HMA SURF. REM. 1/2"

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

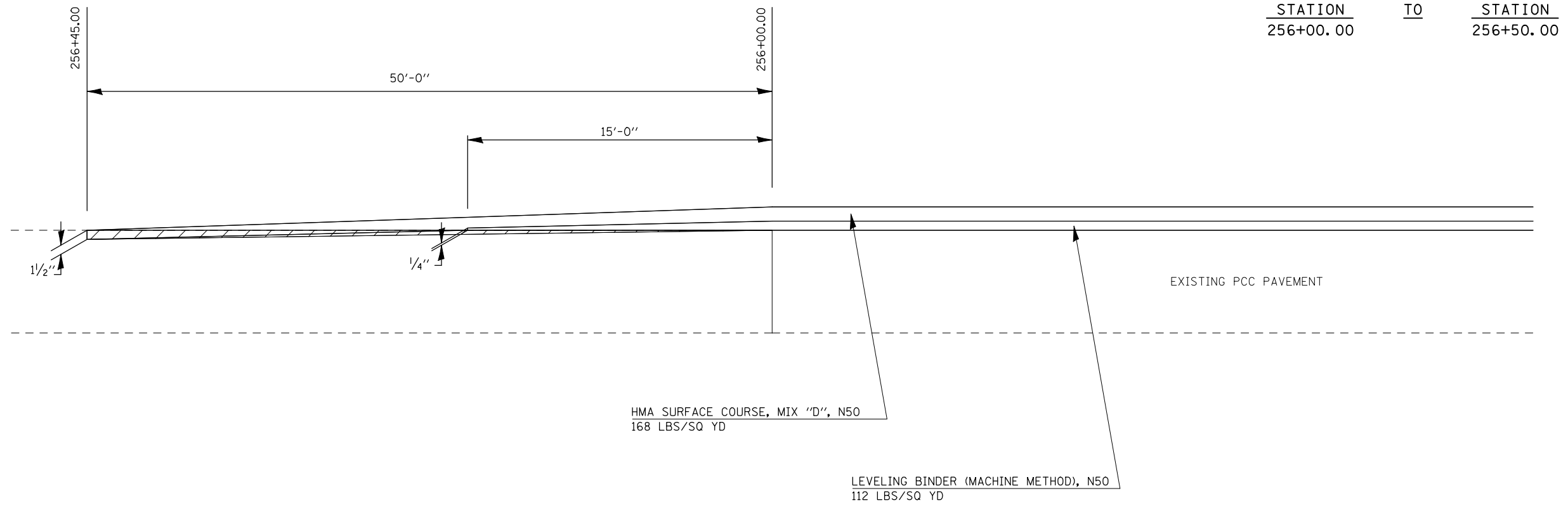
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	68
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAILS FOR HMA BUTT-JOINTS AT END OF PROJECT

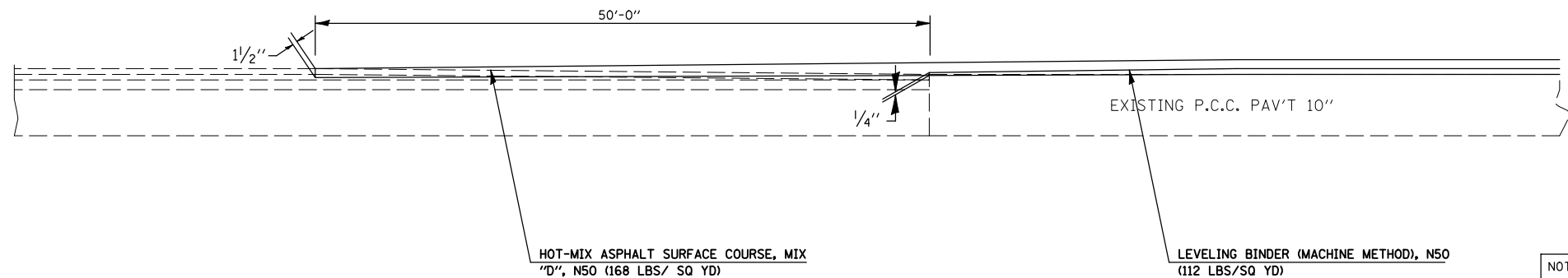


STATION TO STATION
256+00.00 256+50.00

DETAIL FOR HOT-MIX ASPHALT SURFACE REMOVAL – BUTT JOINT AT MITSUBISHI MOTORWAY

STATION	TO	STATION	
7+11.00		7+61.00	(RAMP A)
7+43.00		7+93.00	(RAMP B)
5+42.00		5+92.00	(RAMP C)
7+62.00		8+12.00	(RAMP D)

THE VARIOUS PAY ITEMS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATIONS AND LENGTHS MAY OCCUR. ALL MEASUREMENTS SHALL BE VARIFIED BY THE ENGINEER IN THE FIELD PRIOR TO CONSTRUCTION.



 HMA SURFACE REMOVAL - BUTT JOINT

HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (168 LBS/ SQ YD)

LEVELING BINDER (MACHINE METHOD), N50 (112 LBS/SQ YD)

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

P.C.C. SURFACE REMOVAL BUTT-JOINT

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	69
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DETAIL NOTES:

1. EXISTING SHOULDER SHALL BE SAW CUT PRIOR TO REMOVAL.

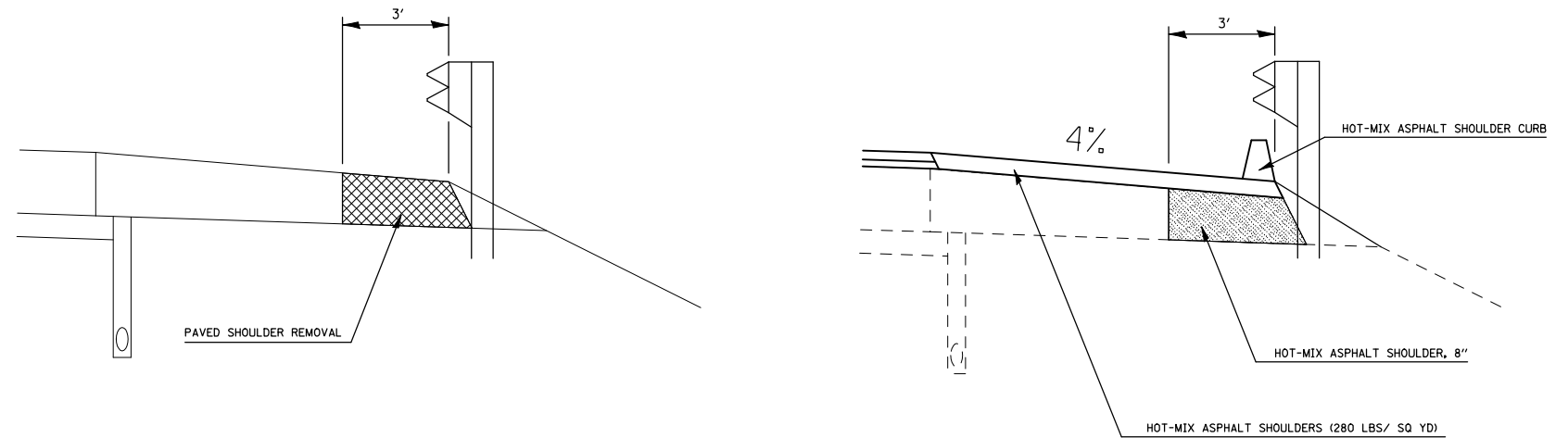
2. GUARDRAIL REMOVAL SHALL BE DONE PRIOR TO SHOULDER WORK. NEW GUARDRAIL SHALL BE INSTALLED AFTER SHOULDER WORK IS COMPLETED.

3. A SMALL WEDGE OF EARTHWORK OR AGGREGATE SHALL BE PLACED BEHIND THE HMA SHOULDER 8" AFTER CONSTRUCTION. THIS WORK WILL NOT BE PAID FOR SEPERATLEY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR AGGREGATE WEDGE SHOULDERS, TYPE B.

4. HMA SHOULDER CURB SHALL BE PLACED EITHER AFTER TO THE HMA SHOULDERS (TON), OR BEFORE THE HMA SHOULDERS (TON). IF PLACED PRIOR TO HMA SHOULDERS (TON) THEN MODIFICATIONS TO THE HEIGHT OF THE CURB SHALL BE MADE AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

DETAILS FOR HMA SHOULDER REPAIR AT S.N. 057-0202

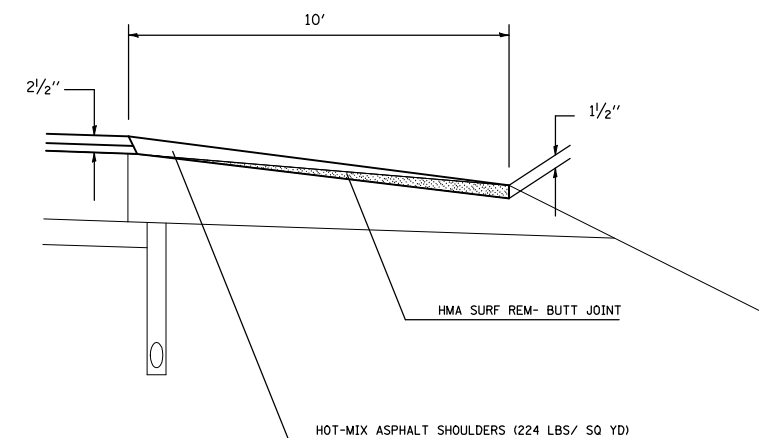
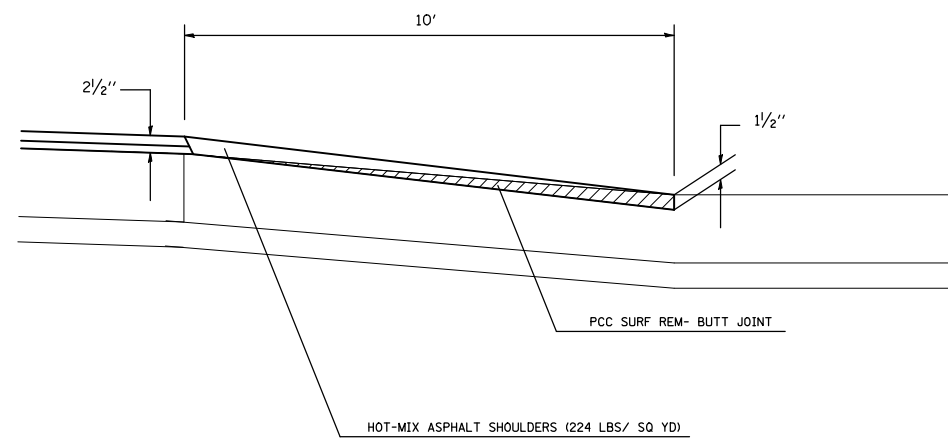
STATION	TO	STATION	
186+06.00		190+40.84	(SBL)
186+06.00		188+13.86	(NBL)
194+90.60		196+94.00	(SBL)
195+87.50		196+94.00	(NBL)



DETAILS FOR PCC BUTT JOINT & HMA BUTT JOINT AT CE AND PE LOCATIONS

STATION	TO	STATION	
58+05.91		59+60.41	(NBL)
67+96.50		68+91.66	(NBL)
87+93.98		89+75.85	(NBL)
90+12.47		91+32.25	(NBL)

STATION	TO	STATION	
44+75.10		45+55.86	(NBL)
72+30.90		74+78.26	(NBL)



FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
ct:\pw\work\PWID01\SHERERJM\d0109813\d570768-shr-detail1.dgn		DRAWN - JMS	REVISED -
		CHECKED -	REVISED -
		DATE - 051209	REVISED -

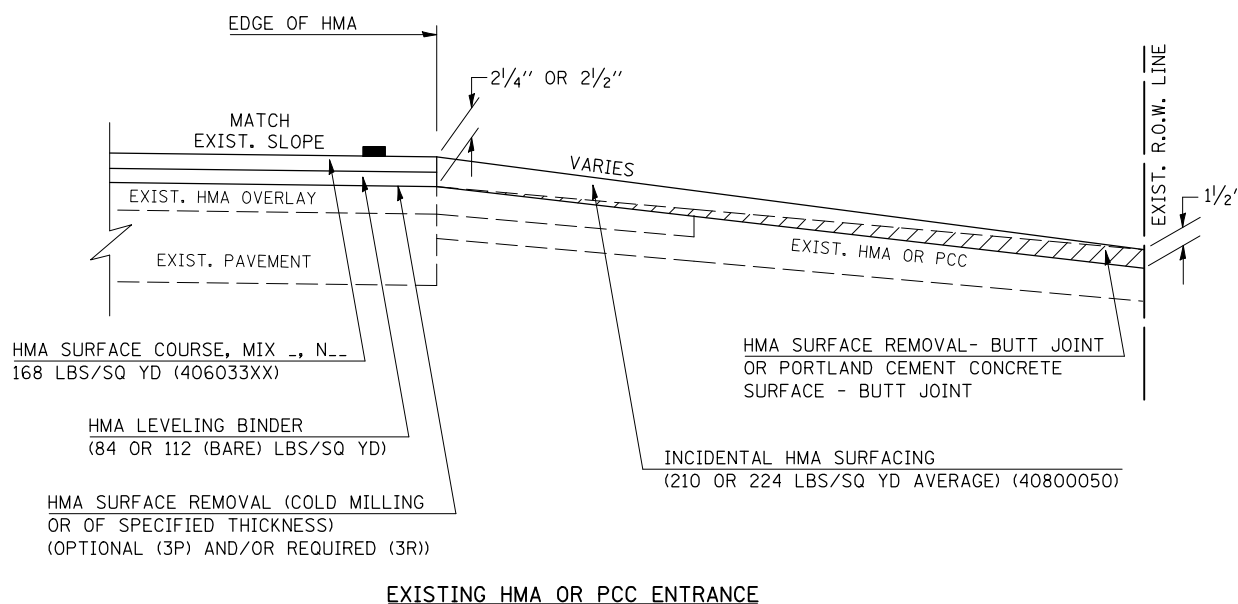
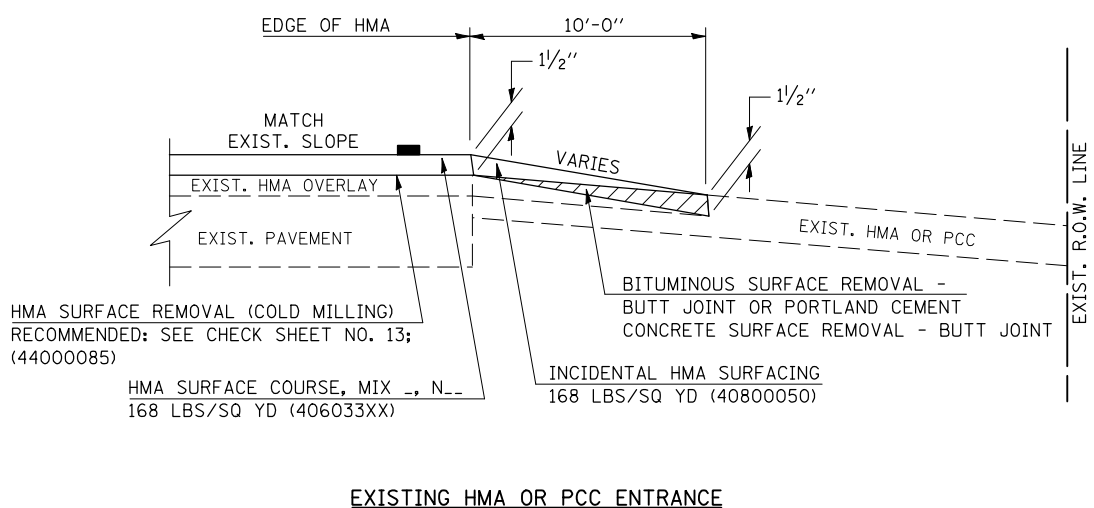
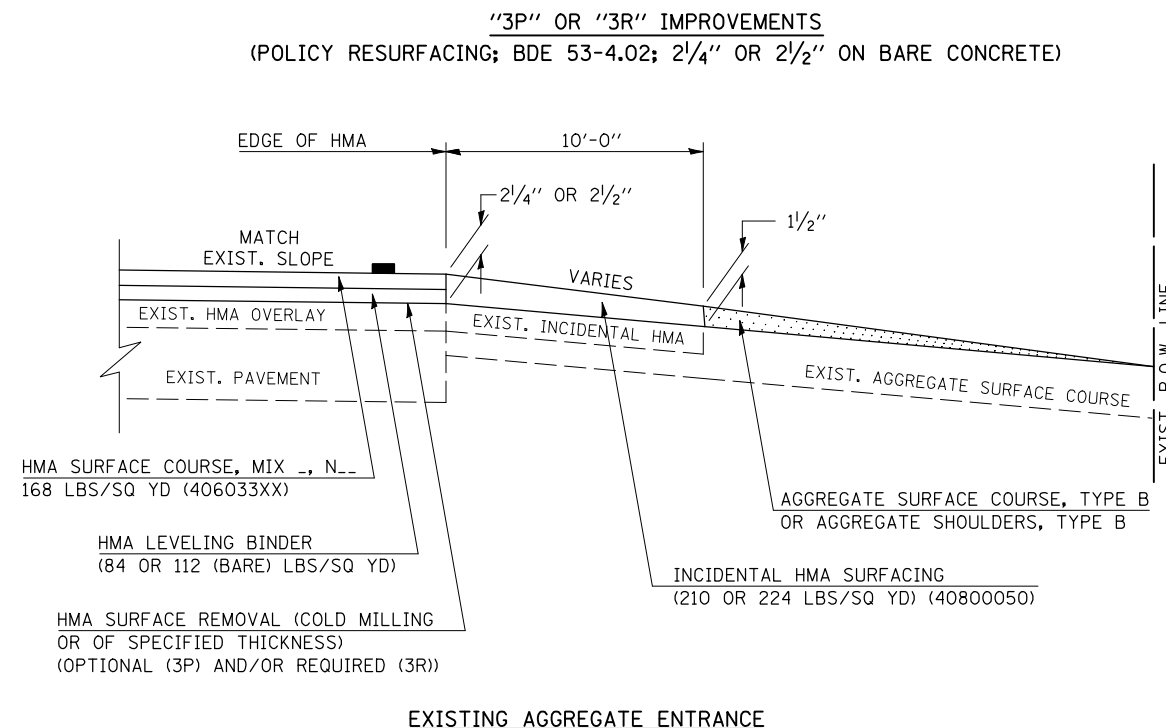
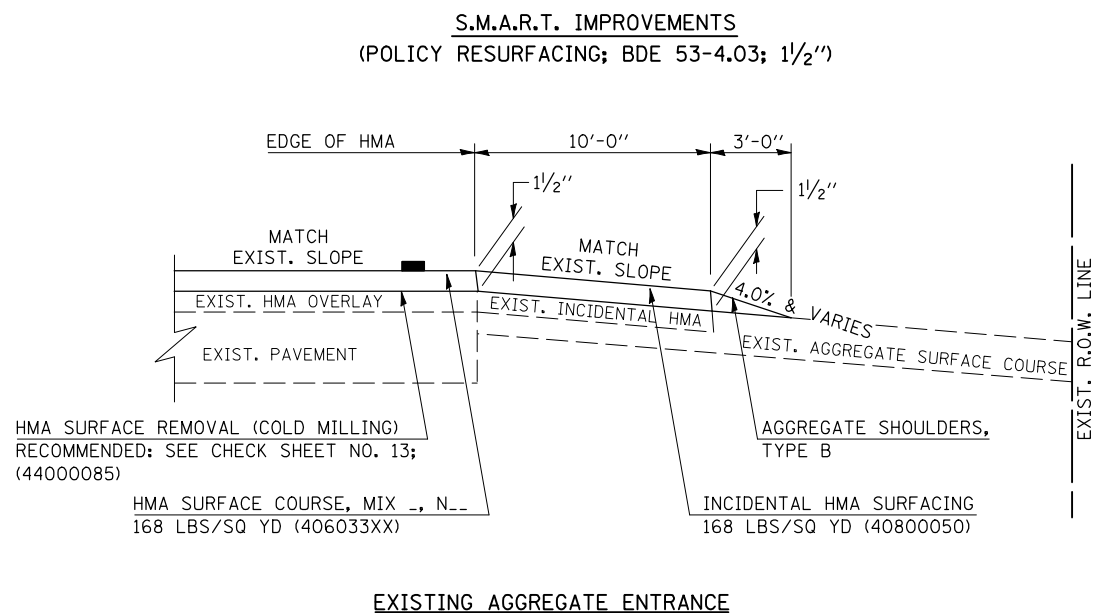
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL OF SHOULDER REPAIR/PCC & HMA BUTT JOINTS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	70
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

PROJECTS WITHOUT RECONSTRUCTION



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

DISTRICT 5 DETAIL NO. 40800050C

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED - 12/08/06 TJB
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		CHECKED -	REVISED - 05/02/08 KJT
		DATE -	REVISED -
PLOT SCALE = 40.0000' / IN.			
PLOT DATE = 2/24/2010			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRIVATE AND COMMERCIAL ENTRANCES
(NONCOMMERCIAL AND COMMERCIAL RURAL)**

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

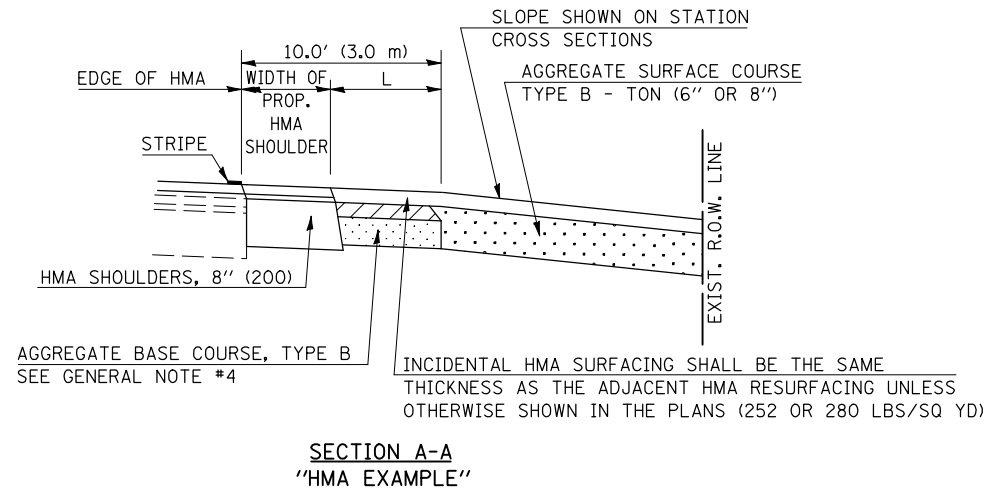
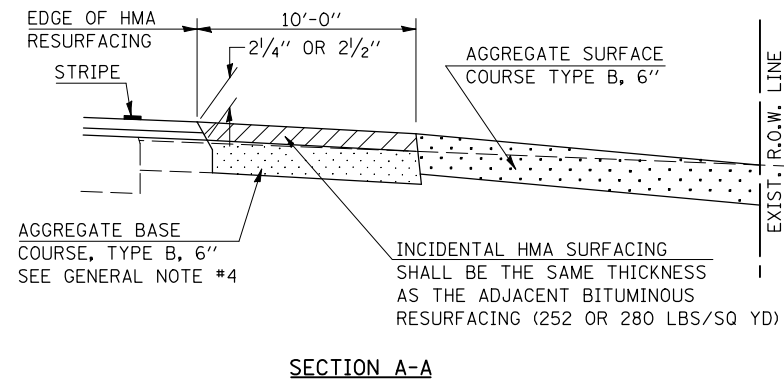
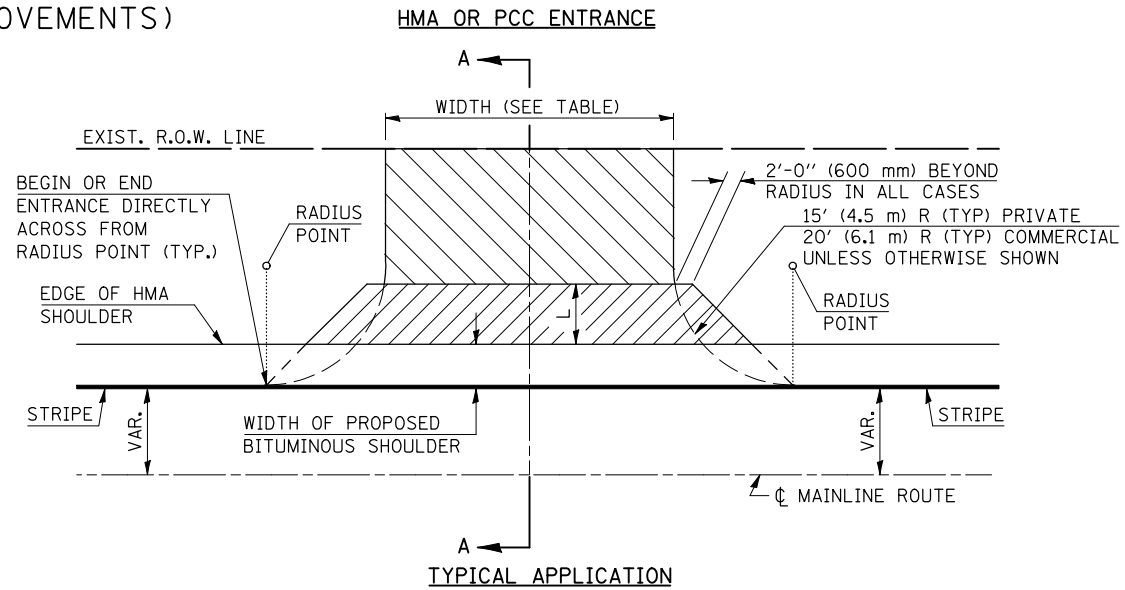
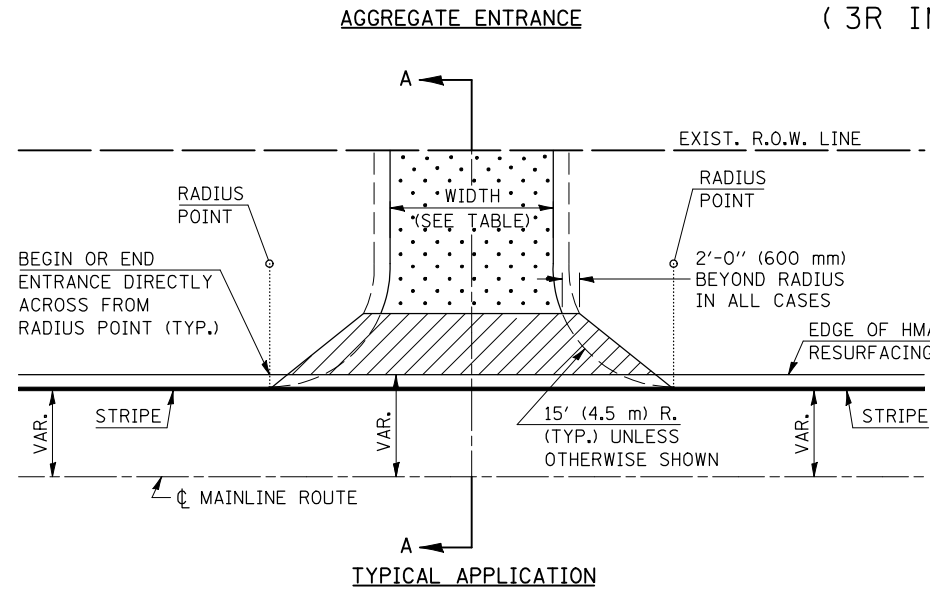
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	71
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

DESIGNER NOTE: SEE PLAN PREPARATION MEMORANDUM 40-09

DESIGNER NOTE: SEE PLAN PREPARATION MEMORANDUM 40-09

PROJECTS WITH RECONSTRUCTION

(3R IMPROVEMENTS)



GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE HMA SHOULDER OR THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.
4. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
5. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 12" (300 mm) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
6. EXISTING FIELD ENTRANCES OF AGGREGATE OR EARTH WITH NO HMA APRON SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS".
7. TO ASSURE APPROPRIATE ACCESS POLICIES ARE FOLLOWED ALL NEW ACCESS SHALL BE APPLIED FOR THROUGH THE BUREAU OF OPERATIONS PERMIT APPLICATION PROCESS. PLAN PREPARATION MEMORANDUMS 40-09 AND 40-11 ALONG WITH DISTRICT CONSTRUCTION MEMORANDUM 03/14 DISCUSS THIS PROCEDURE.

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

RURAL ENTRANCE DESIGN STANDARDS (PPM 40-09)														
DESIGN ELEMENT	NEW CONSTRUCTION & 3R with RECONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM							
	NONCOMMERCIAL						NONCOMMERCIAL							
	PRIVATE & FIELD			FIELD W/ FARM IMPLEMENTS			COMMERCIAL			PRIVATE & FIELD			COMMERCIAL	
	min.	des.	max.	min.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.
SURFACE WIDTH (FT)	12	16	24	24	30	1 LANE, 1 WAY			1 LANE, 1 WAY			1 LANE, 1 WAY		
						14	16	24						
						2 LANE, 2 WAY			2 LANE, 2 WAY			2 LANE, 2 WAY		
						24	30	35						
RADIUS (FT)	15	25	40	30		20	30	50	resurface existing configuration; existing hma or pcc entrances shall have "butt joints" constructed; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them					
SHOULDER WIDTH (FT)	2	2		2		1	3							
SHOULDER SLOPE (%)	2	4	6	4		2	4	6						
ENTRANCE GRADE (%)	0	2 to 5	10 or 12	2 to 5	10 or 12	0	2 to 5	8 or 10						
SIDE SLOPE (FT)	1:10	1:6	1:4	1:6	1:4	1:10	1:6	1:4						
SURFACE TYPE														
INCIDENTAL HMA SURFACING (INCH)		2		2		3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" for "butt joints" and to minimize aggregate shoulder					
AGGREGATE SURFACE COURSE, TYPE B (INCH)		6		6		8			if applicable use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02					
PCC DRIVEWAY PAVEMENT (INCH)		6							6 or 8					

DISTRICT 5 DETAIL NO. 4080050C

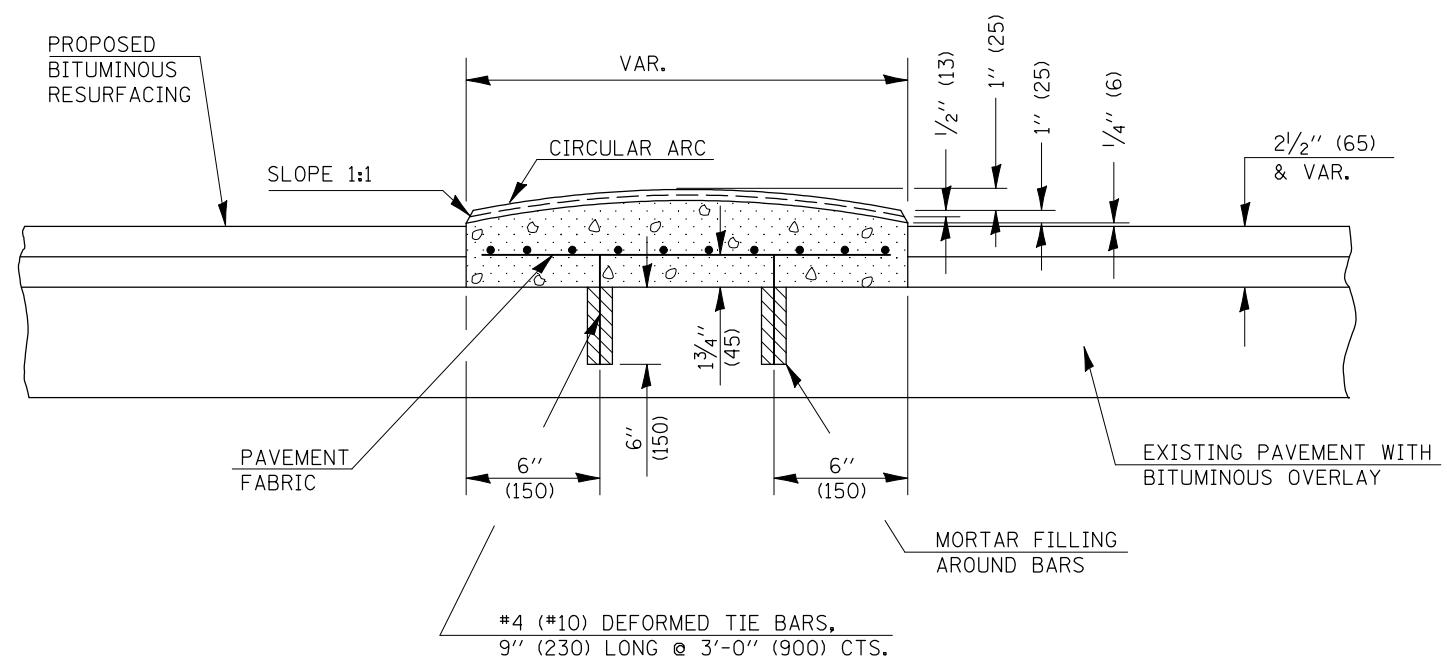
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		CHECKED -	REVISED - 05/02/08 KJT
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

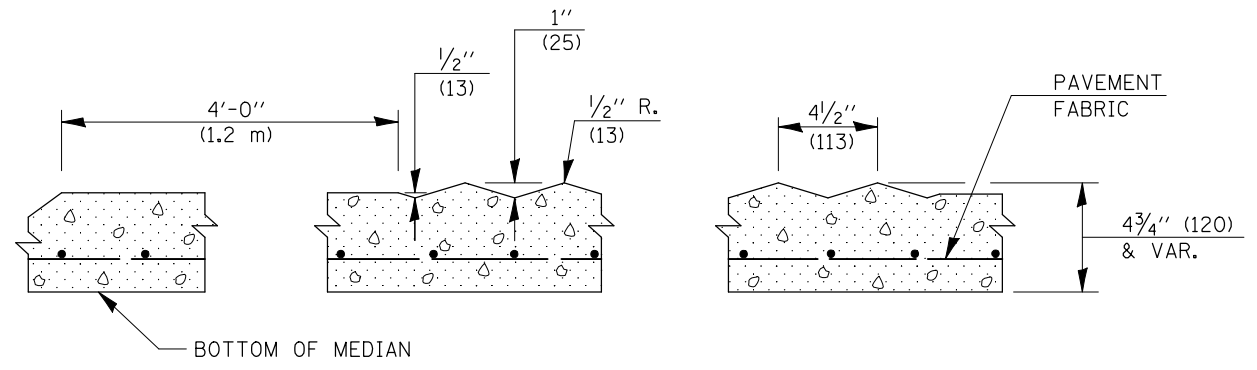
**PRIVATE AND COMMERCIAL ENTRANCES
(NONCOMMERCIAL AND COMMERCIAL RURAL)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	72
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 70768	



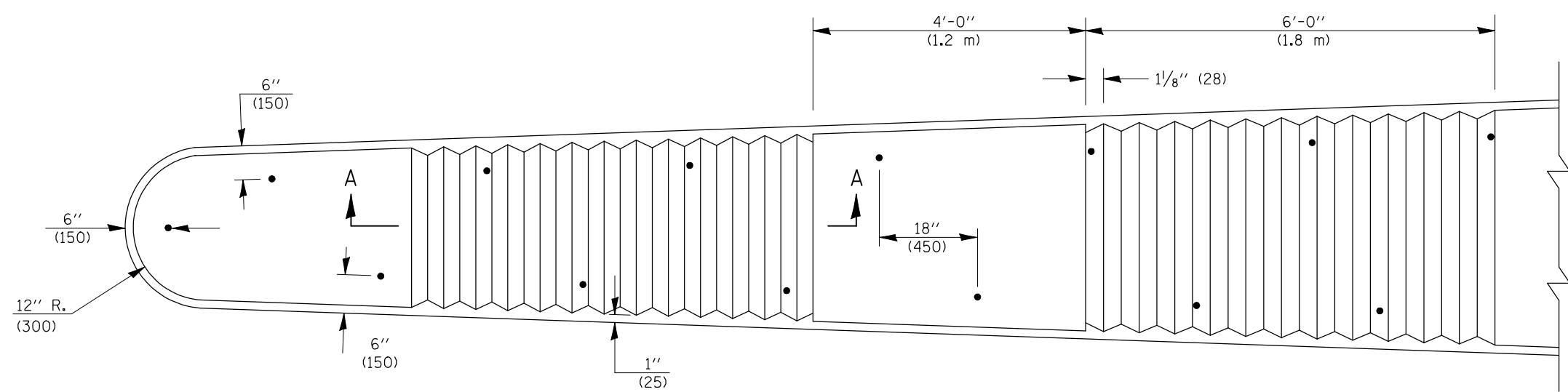
TRANSVERSE SECTION



SECTION A-A

GENERAL NOTES

1. DOWELS AT 3'-0" (900) INTERVALS OR AS DIRECTED BY THE ENGINEER.
2. THE COST OF FURNISHING AND INSTALLING DOWEL BARS AND MORTAR FILLING SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQ. FT. (m²) FOR CORRUGATED MEDIAN (DOWELED).



PLAN

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

DISTRICT 5 DETAIL NO. 60624610

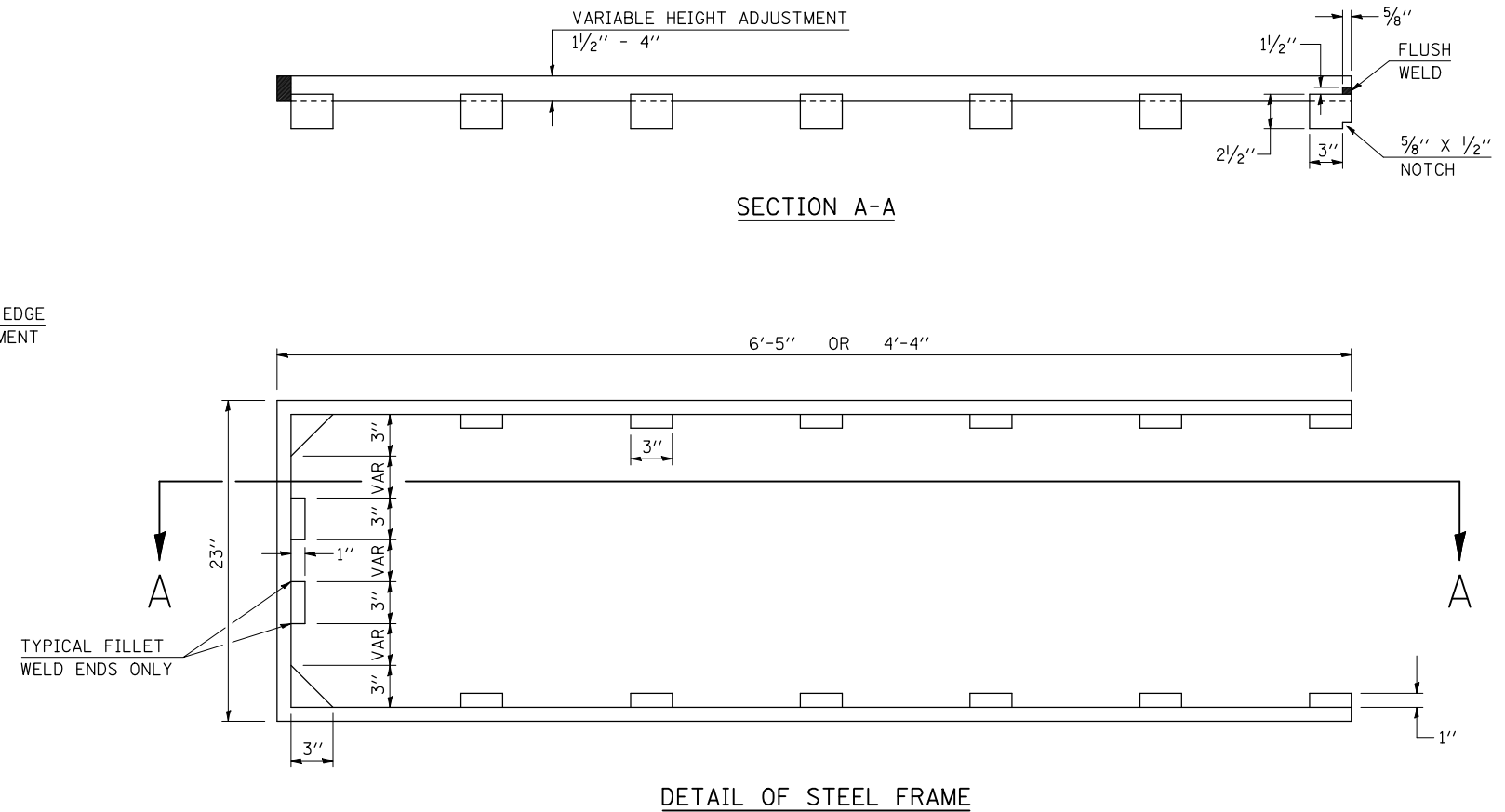
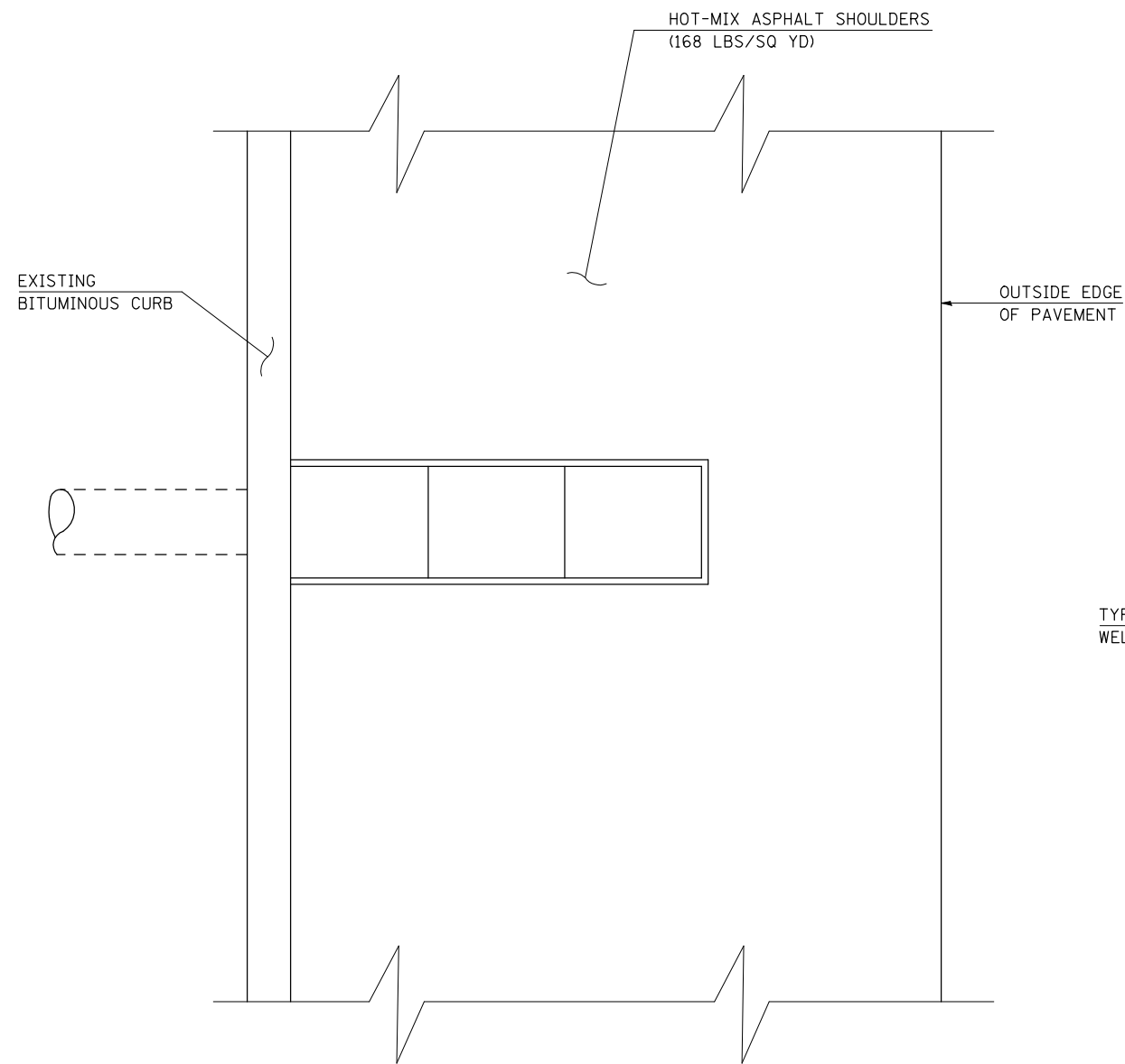
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CORRUGATED MEDIAN (DOWELED)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	73
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



GENERAL NOTES

1. HEIGHT ADJUSTMENTS ARE TO BE MEASURED IN THE FIELD.
2. FABRICATION WELDS ARE TO BE PLACED SO AS NOT TO INTERFERE WITH RING SEATING ON FRAME OR GRATE.
3. MILD STEEL MAY BE USED TO FABRICATE ADJUSTMENT RING.
4. THIS WORK SHALL BE PERFORMED BEFORE THE HMA SHOULDERS ARE PLACED TO INSURE PROPER ADJUSTMENT.
5. THIS WORK SHALL BE MEASURED FOR PAYMENT PER EACH INDIVIDUAL ADJUSTMENT AND PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR INLET ADJUST (SPECIAL), WHICH PRICE SHALL INCLUDE ALL EQUIPMENT, MATERIAL, LABOR AND OTHER ITEMS REQUIRED TO MANUFACTURE & INSTALL EACH INDIVIDUAL ADJUSTMENT RING.

NOT TO SCALE

FILE NAME =	USER NAME = shererjm	DESIGNED - JMS	REVISED -
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	PLOT DATE = 2/24/2010	DATE - 051209	REVISED -

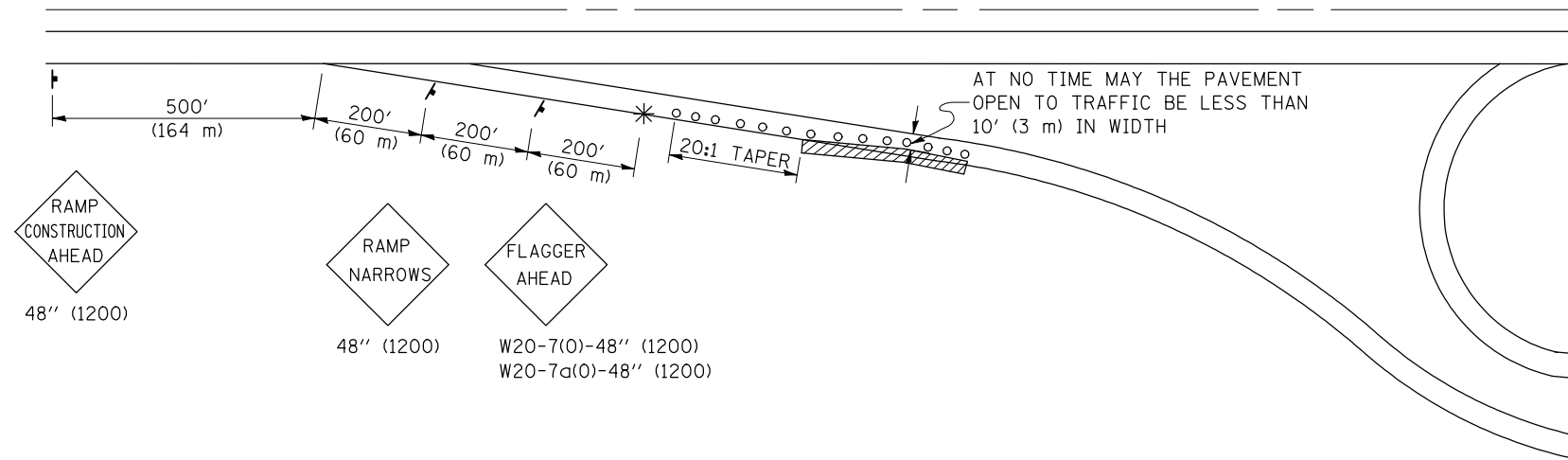
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INLET ADJUST (SPECIAL)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	74
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



SYMBOLS

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

TYPICAL APPLICATIONS

- PAVEMENT PATCHING
- PIPE UNDERDRAINS
- HMA RESURFACING

GENERAL NOTES

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

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

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

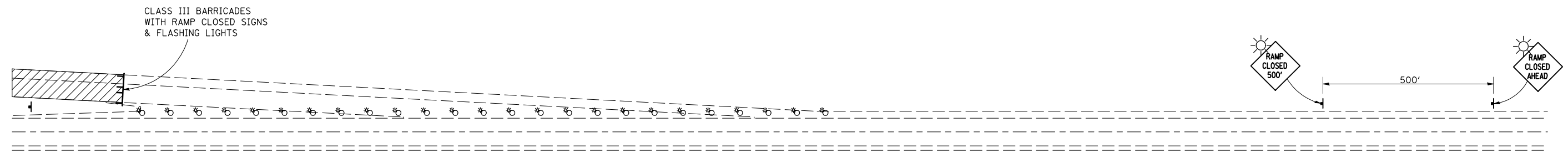
ALL SIGNS SHALL BE POST MOUNTED IF WORK IN THE AREA EXCEEDS FOUR DAYS OF DAYTIME OPERATIONS.

LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.

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

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

**APPLICATION NO. 2
RAMP CLOSURE**



GENERAL NOTES

STEADY BURN LIGHTS ARE NOT REQUIRED FOR DAYTIME OPERATIONS.

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

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

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED - 11/06
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	PLOT DATE = 2/24/2010	DATE -	REVISED -

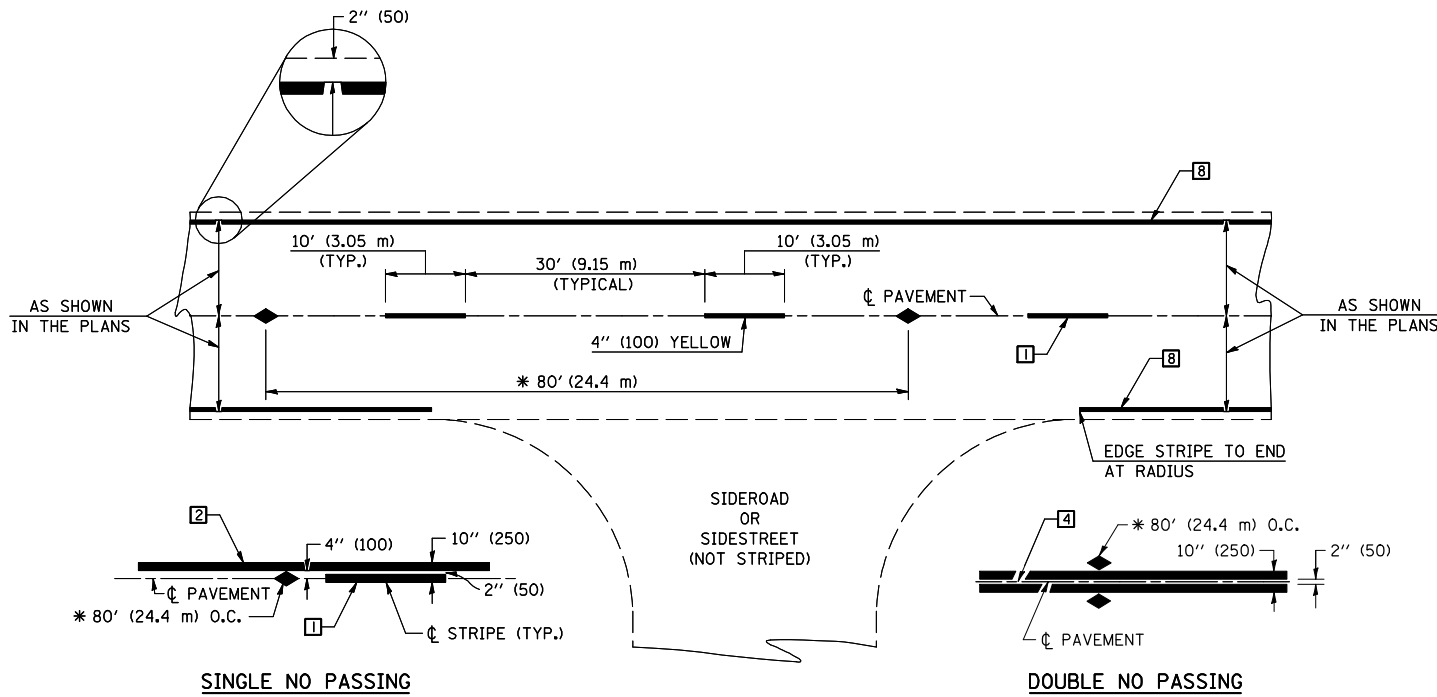
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL FOR RAMPS

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

DISTRICT 5 DETAIL NO. 70103710

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	75
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

TWO LANE/TWO WAY

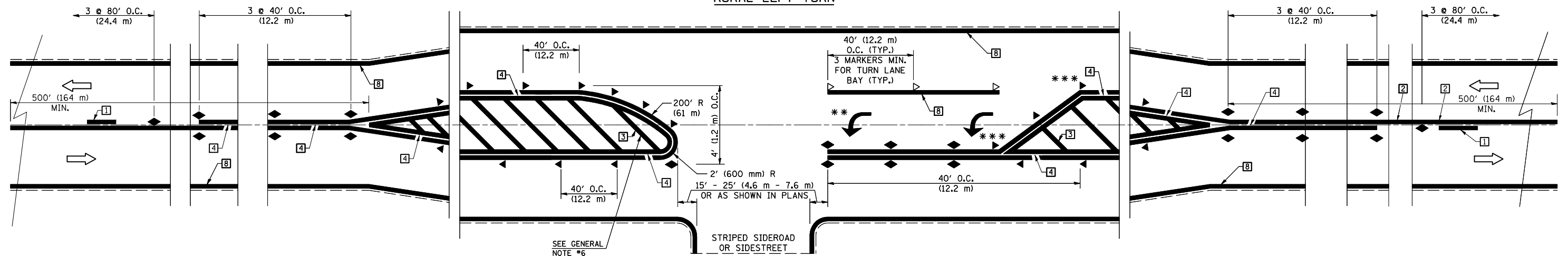
TYPICAL PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

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

DISTRICT 5 DETAIL NO. 7800AAA

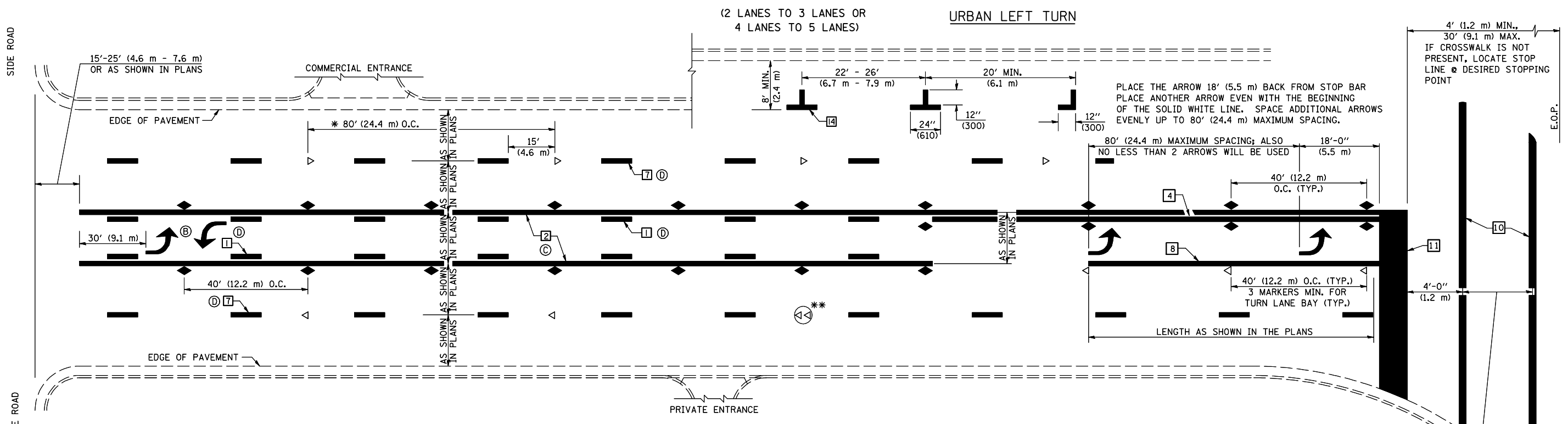
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	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/24/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	76
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

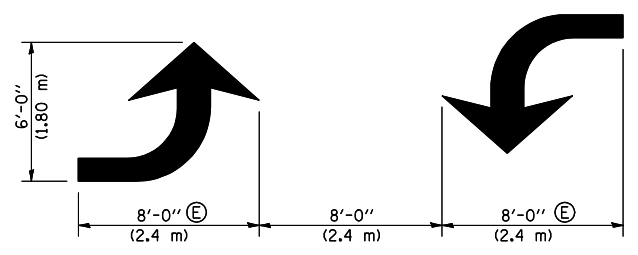
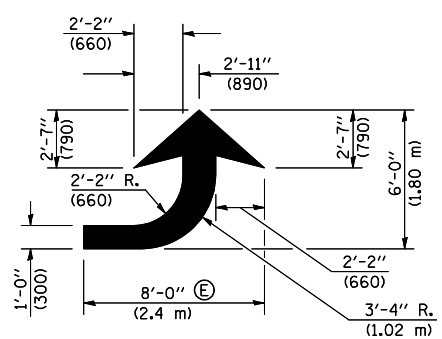


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

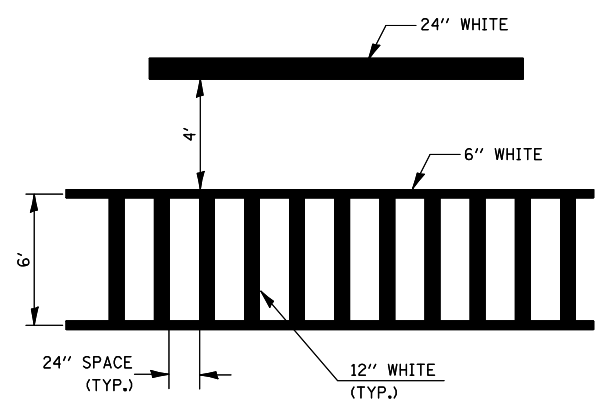
GENERAL NOTES:

- (B) TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- (C) THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- (D) THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- (E) USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)

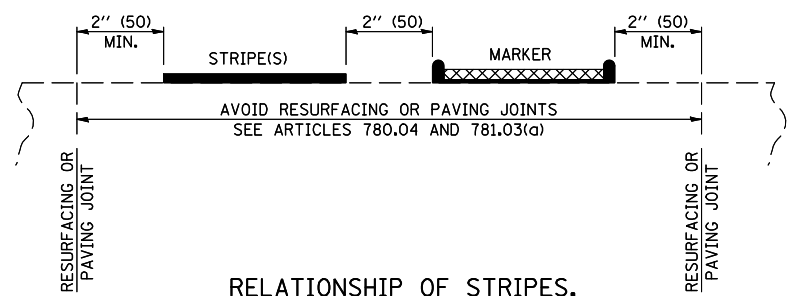


TYPICAL DOUBLE TURN ARROWS (WHITE)

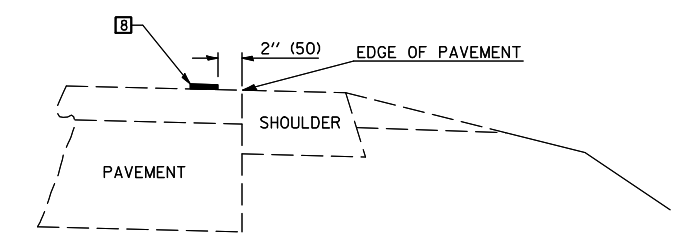
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT (SAFETY SHOULDER OR PAVED SURFACE) SEE ARTICLE 780.04

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

DISTRICT 5 DETAIL NO. 7800AAA

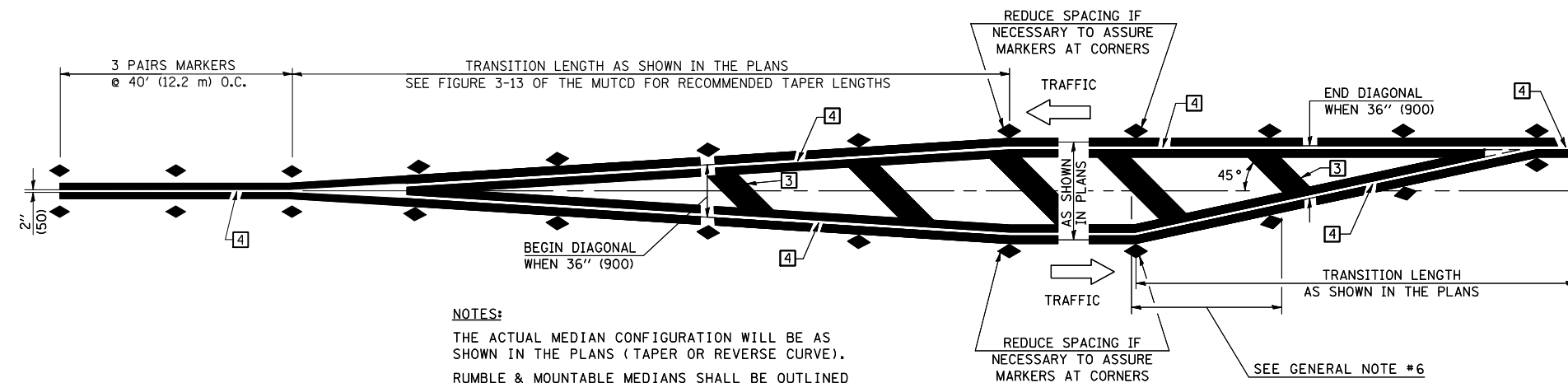
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	77
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

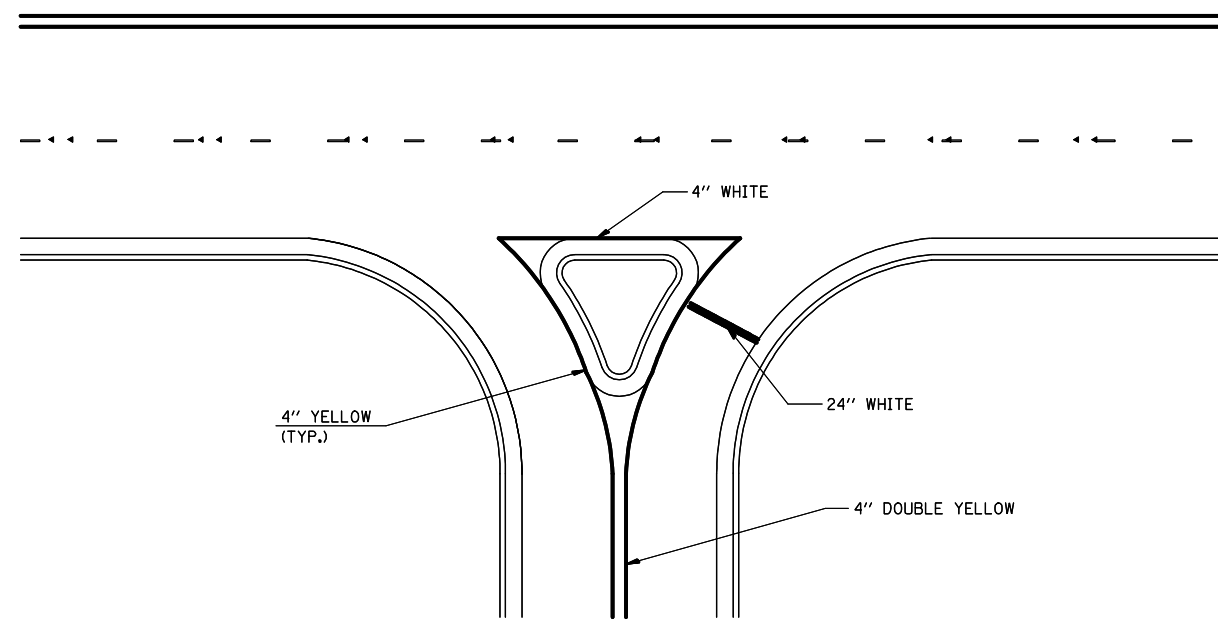


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

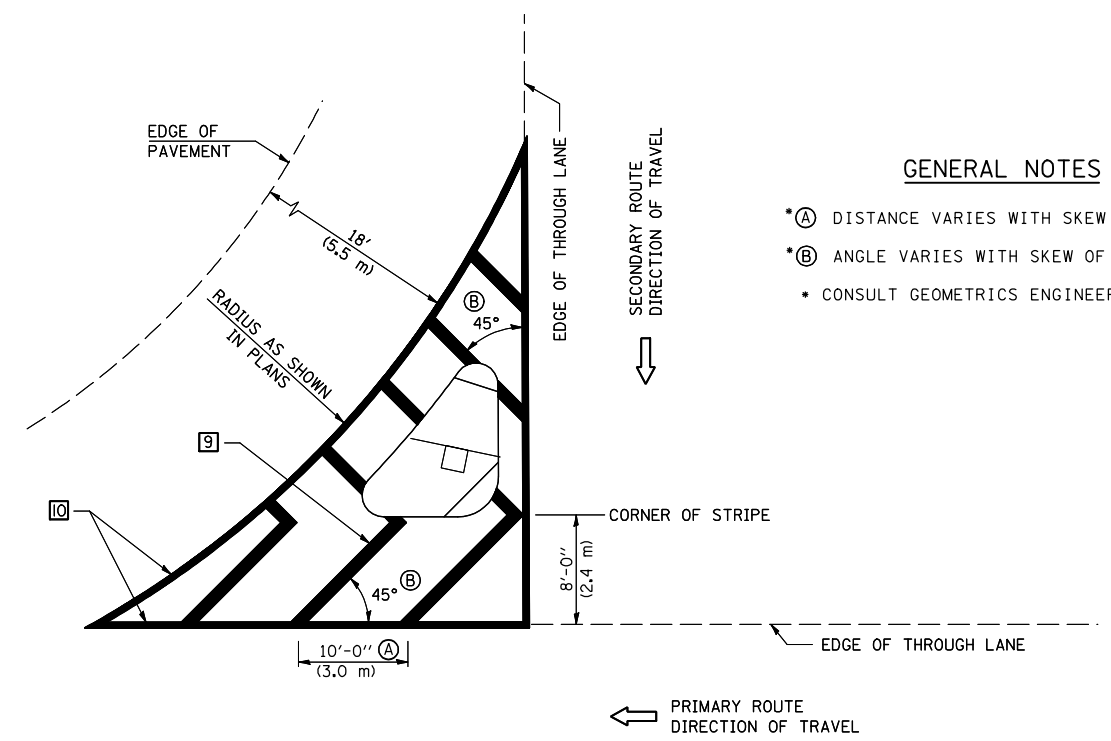
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 < 30 MPH USE 15' (< 50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 > 45 MPH USE 30' (> 75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



GENERAL NOTES

- *A DISTANCE VARIES WITH SKEW OF INTERSECTION.
- *B ANGLE VARIES WITH SKEW OF INTERSECTION.
- CONSULT GEOMETRICS ENGINEER

ISLAND

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

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	PLOT DATE = 2/24/2010	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

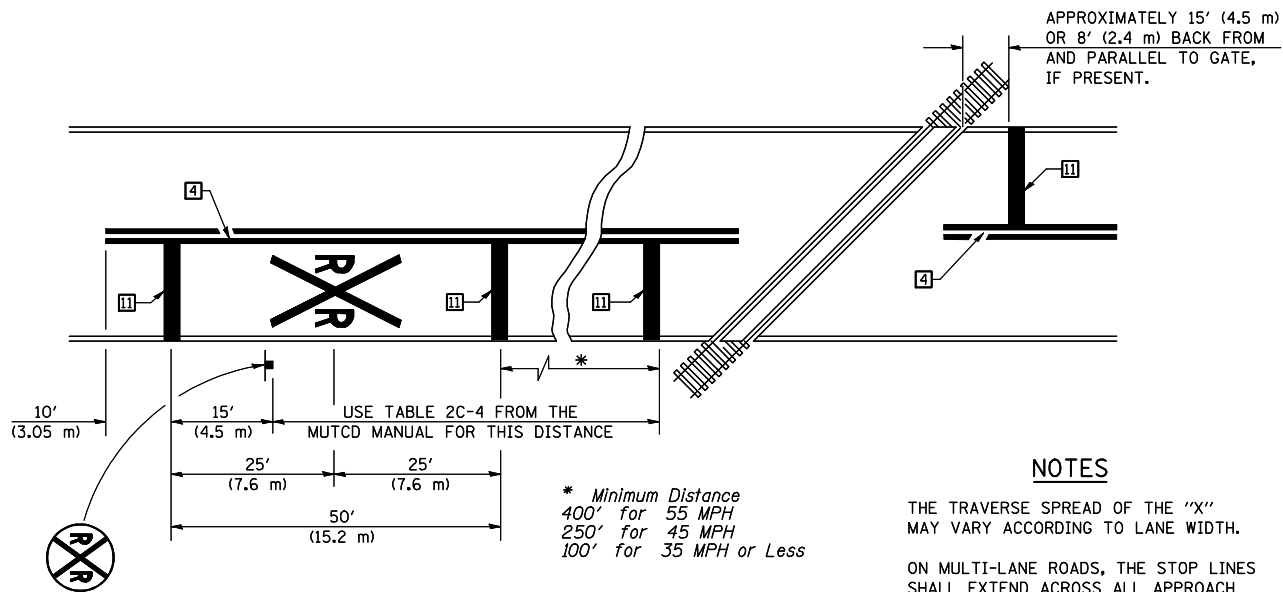
**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS SHEET NO.
676	(9-1,9)RS	MCLEAN	81 78
			CONTRACT NO. 70768
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

NOTES

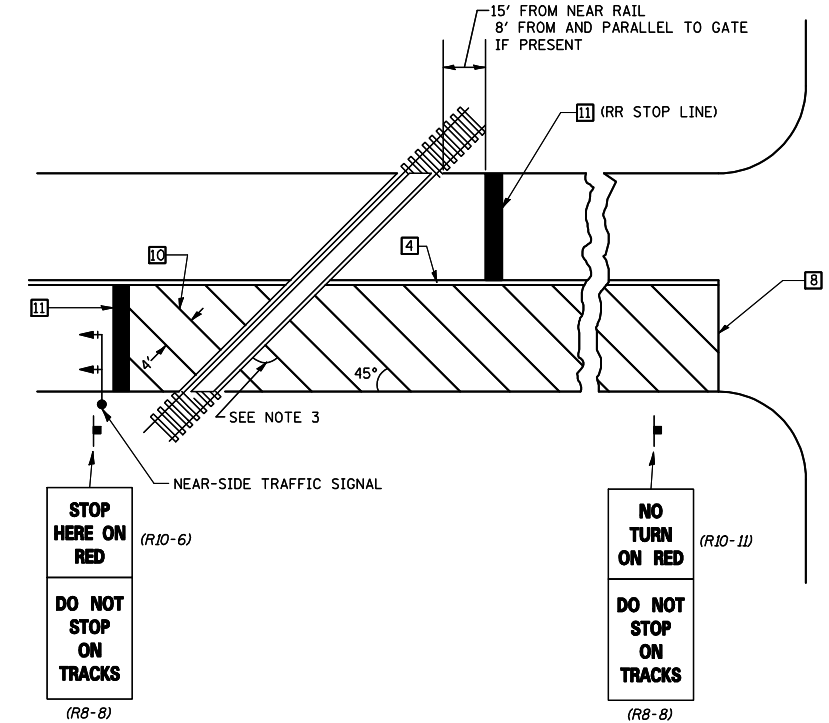
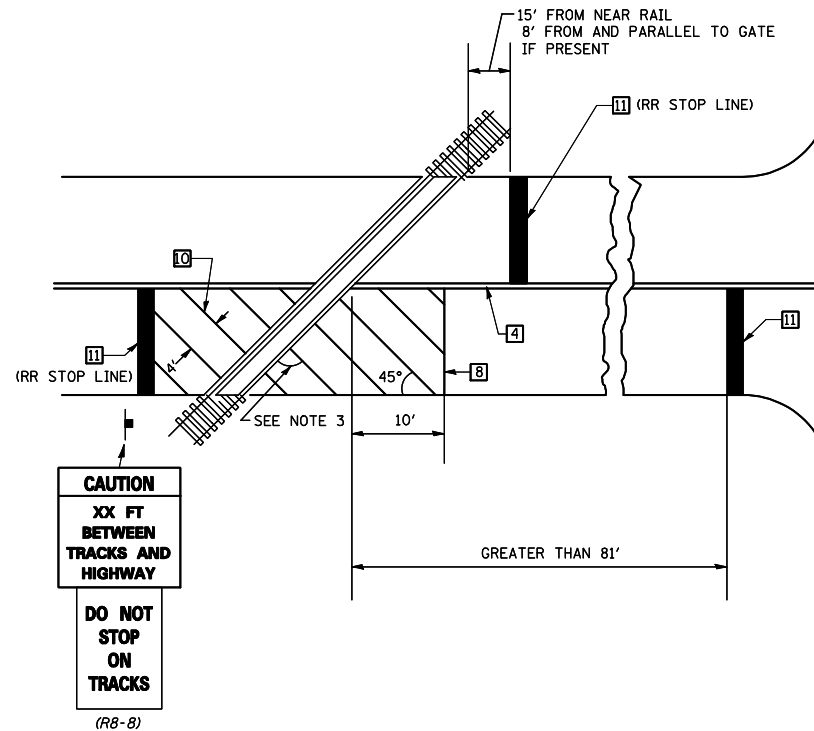
APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT.

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

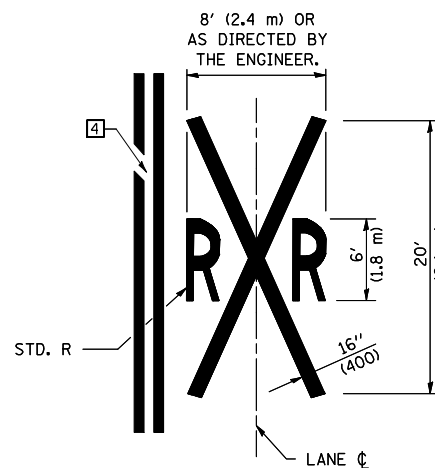
* Minimum Distance
400' for 55 MPH
250' for 45 MPH
100' for 35 MPH or Less



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- WHERE THE ANGLE BETWEEN THE DIAGONAL PAVEMENT MARKINGS AND THE TRACK WOULD BE LESS THAN 20°, THE PAVEMENT MARKINGS SHOULD BE PLACED IN THE OPPOSITE DIRECTION FROM THAT SHOWN.



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

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED - 11/06
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	PLOT DATE = 2/24/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

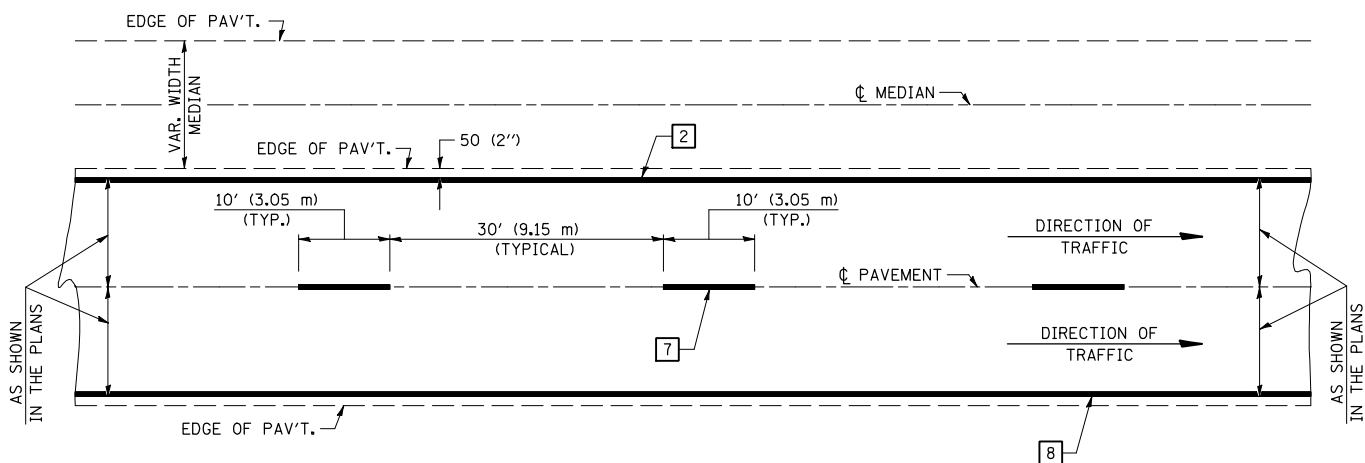
PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	79
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

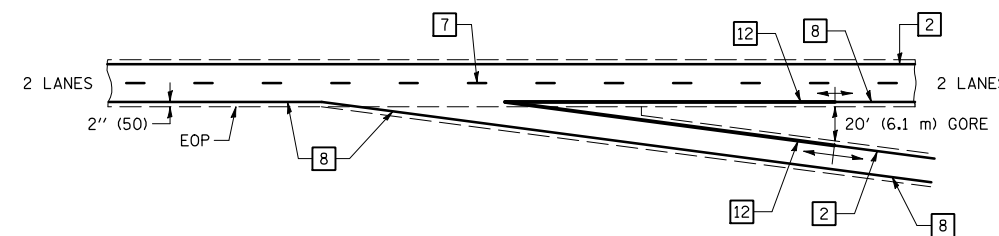


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

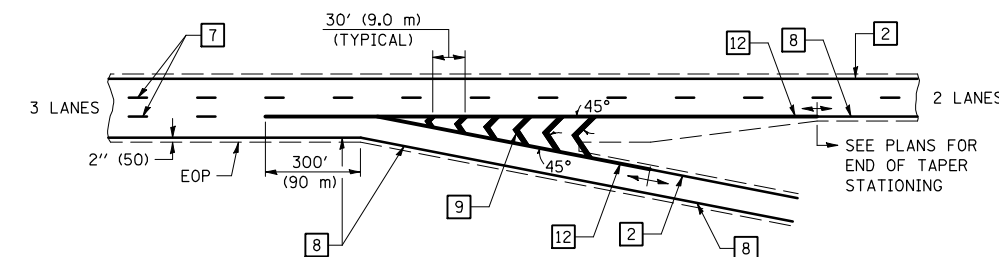
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

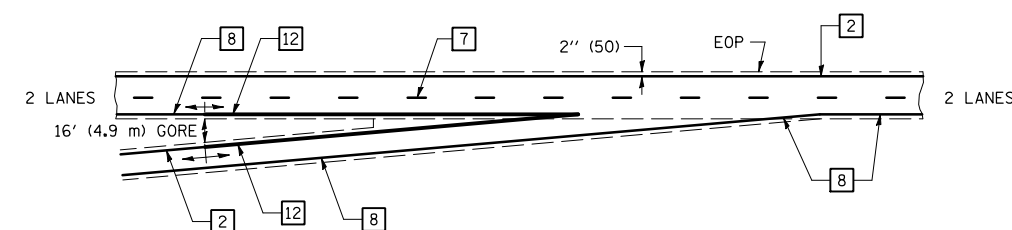
TYPICAL EXIT RAMP TERMINAL



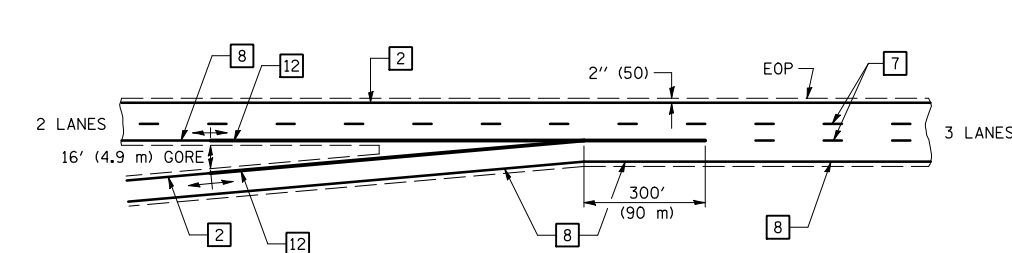
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



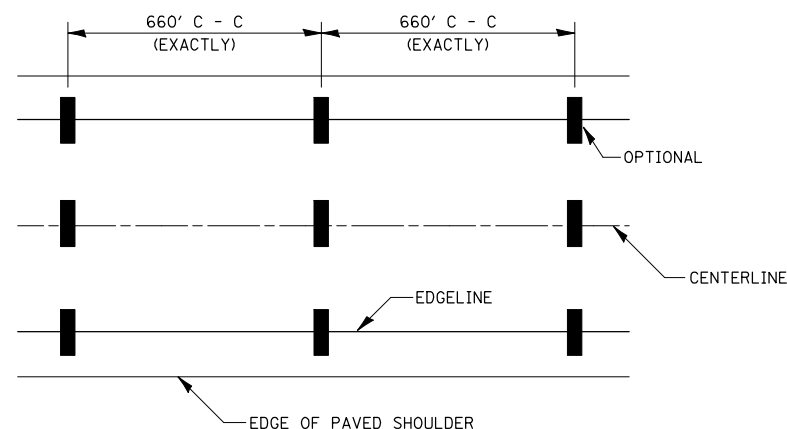
TYPICAL ENTRANCE RAMP TERMINAL



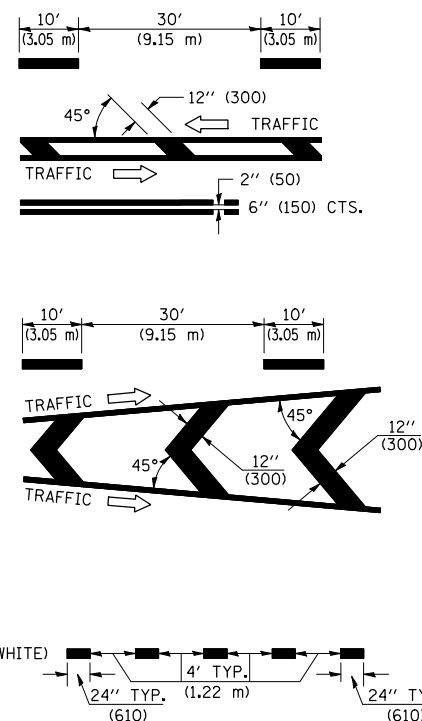
ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



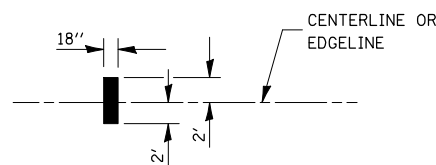
TYPICAL PAVEMENT MARKING LEGEND



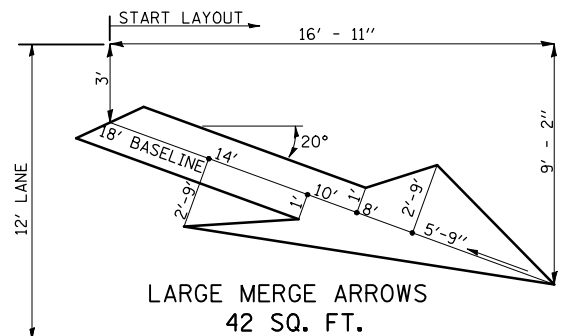
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)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



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



AERIAL SPEED CHECK ZONES



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

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED - 11/06
ct:\pw\work\PWIDOT\SHERERJM\d0109813\d570768-shr-details.dgn		DRAWN -	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 2/24/2010		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

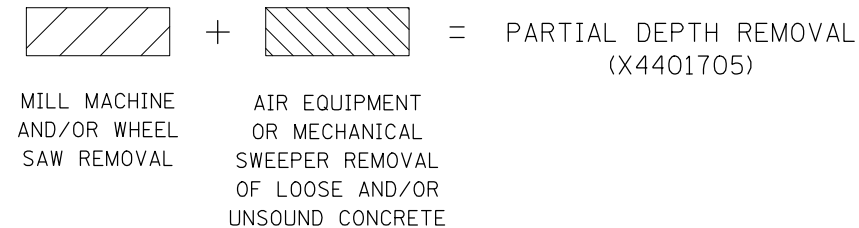
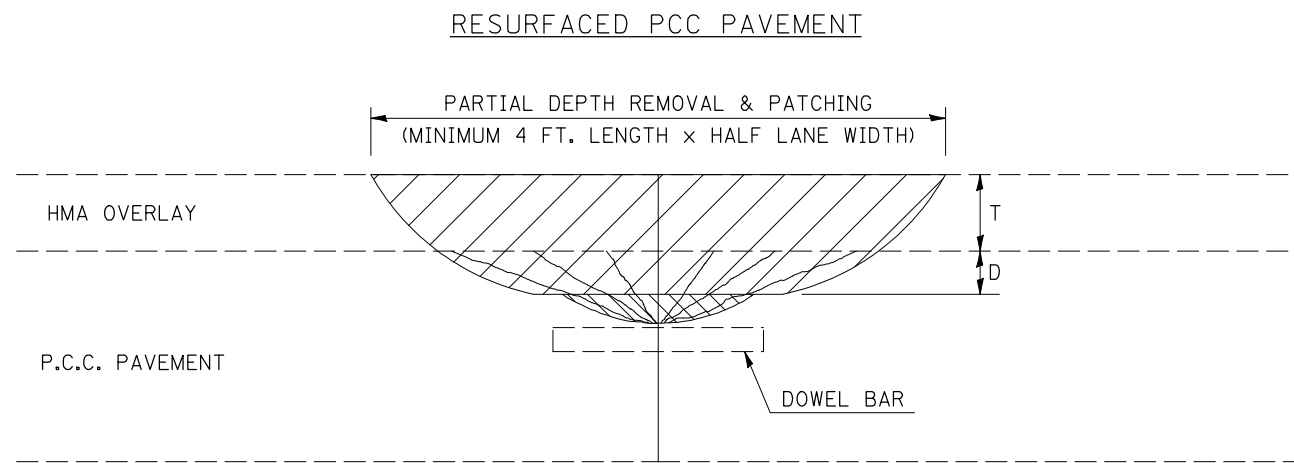
PAVEMENT MARKING (INTERSTATE & MULTI-LANE APPLICATIONS)

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

DISTRICT 5 DETAIL NO. 7800BBBB

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	80
CONTRACT NO. 70768				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DESIGNER NOTE: THIS DISTRICT 5 DETAIL SHOULD BE USED WITH RECURRING SPECIAL PROVISION CHECK SHEET #15 AND SHALL ALSO APPLY TO PREVIOUSLY RESURFACED PCC PAVEMENT.



DESIGN NOTES

PARTIAL DEPTH HMA PATCHING SHALL NOT BE USED WHEN HMA OVERLAY THICKNESS (T) ON PCC PAVEMENT EXCEEDS 4 3/4 INCHES (145 mm) OR ON CRC PAVEMENT.

GENERAL NOTES

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR PARTIAL DEPTH PATCHING.

T = THICKNESS OF HMA OVERLAY(S). SEE EXISTING TYPICAL CROSS SECTION.

GENERAL NOTE 406H SHALL INCLUDE MIXTURE REQUIREMENTS FOR PARTIAL DEPTH PATCHING.

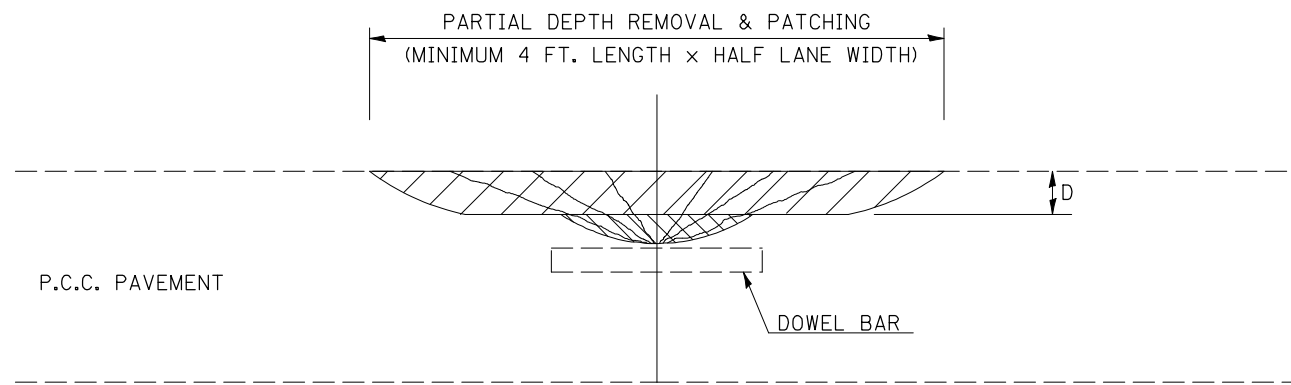
HMA REPLACEMENT IN RESURFACED PCC PAVEMENT LOCATIONS SHALL BE ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

D = DEPTH OF PARTIAL DEPTH REMOVAL INTO EXISTING PCC PAVEMENT. (3" (75 mm) ± OR TO SOUND CONCRETE)

TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

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

BARE PCC PAVEMENT



DISTRICT 5 DETAIL NO. XX442100

FILE NAME =	USER NAME = shererjm	DESIGNED -	REVISED - 11/06
ct:\pw\work\PWIDOT\SHERERJM\d0109813\d570768-shr-detai1.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 2/25/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
676	(9-1,9)RS	MCLEAN	81	81
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70768	