

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.S. ROUTE 2466 (US 150)
SECTION (9,10,11)RS-3

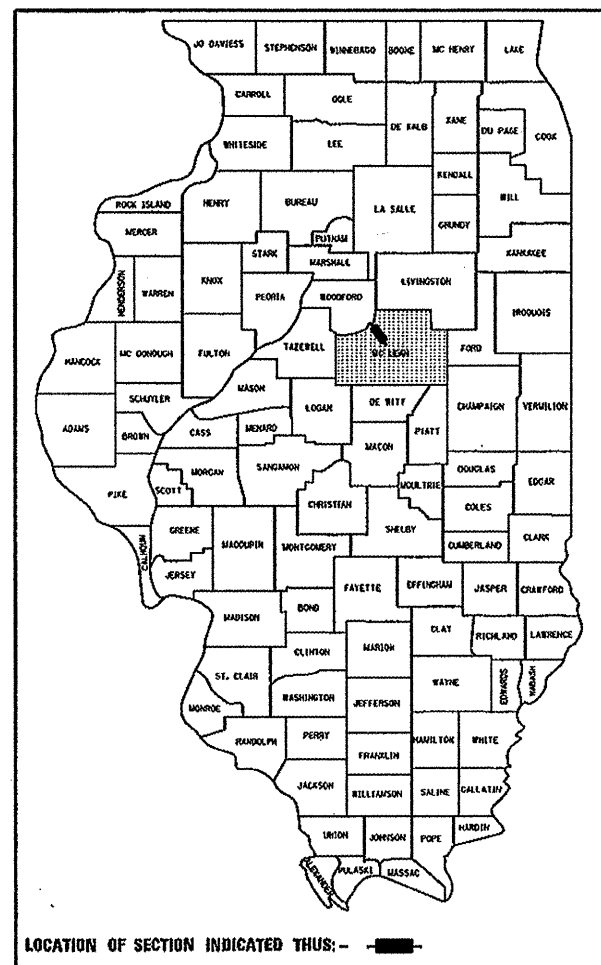
MCLEAN COUNTY

C-95-044-06

COLD MILLING RESURFACING (3P)
WOODFORD CO. LINE TO N OF I-74 AT BLOOMINGTON

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	19,10,11RS-3	McLean	47	1
ILLINOIS CONTRACT NO. 70523				

D-95-043-06



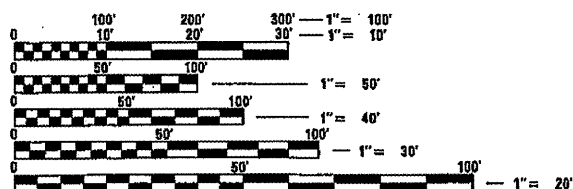
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

STRUCTURE INFORMATION

SN	SCOPE OF WORK
057-2035	ALL STRUCTURES
057-2036	RECEIVE 2 1/4" HMA INLAY
057-8046	
057-8047	
057-8048	
057-8049	
057-8300	

CURRENT ADT:
4300 (2009)

**DESIGN DESIGNATION
RURAL MAJOR COLLECTOR**

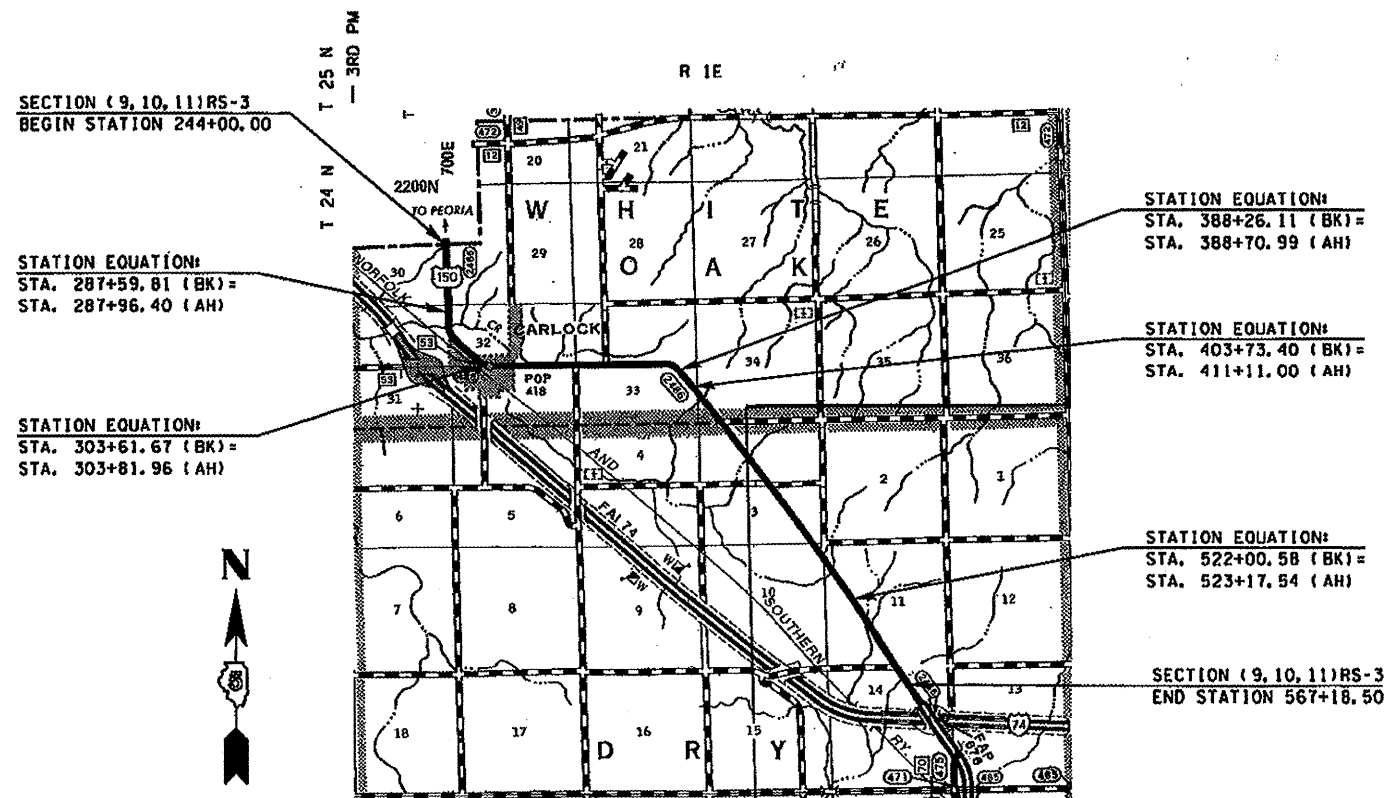


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123 WHITE OAK TOWNSHIP
OR 811 DRY GROVE TOWNSHIP

PROJECT ENGINEER: KEVIN TRAPP
PROJECT MANAGER: RUSTIN KEYS
DESIGNER: MATTHEW MURPHY

CONTRACT NO. 70523



GROSS & NET LENGTH = 31,362.18 FT. = 5.940 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 12/4 20 09
Walter E. Owsen
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Scott E. Stolt, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

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HIGHWAY STANDARDS

- 001006 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-05 DECIMAL OF AN INCH AND OF A FOOT
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 406201-01 MAILBOX TURNOUTS
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- 667101-01 PERMANENT SURVEY MARKERS
- 701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
- 701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701201-03 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
- 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701901-01 TRAFFIC CONTROL DEVICES
- 780001-02 TYPICAL APPLICATIONS OF PAVEMENT MARKINGS

GENERAL NOTES

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

G.N.-107.31
UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.

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

G.N.-250C SPL
TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED NEW EARTH SHOULDERS DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THIS SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH SHOULDERS AT THE TIME OF THEIR COMPLETION.

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.-406H
MIXTURE REQUIREMENTS
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location(s):	US 150	US 150
Mixture Use(s):	SURFACE, LEVEL BINDER HMA SHOULDER, INCIDENTAL, PARKING LANES	CLASS D PATCH
AC/PG:	PG 64-22	PG 64-22
RAP % (Max)	15%	25%
Design Air Voids:	4% @ N=50	4% @ N=50
Mixture Composition: (Gradation Mixture)	IL 9.5	IL 19.0
Friction Aggregate:	MIX C	N/A

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.-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.-542
BEFORE ORDERING PIPE CULVERTS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE EXACT LENGTHS.

G.N.-542D
THIS WORK SHALL CONSIST OF REPLACING THE EXISTING ENTRANCE CULVERTS AT LOCATIONS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. PRIOR TO REPLACING THE CULVERT THE DITCH SHALL BE CLEANED FOR 25 FEET EACH WAY FROM THE ENDS OF THE CULVERT AS DIRECTED BY THE ENGINEER.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE CULVERTS OF THE TYPE AND SIZE SPECIFIED AND SHALL INCLUDE ALL MATERIALS AND LABOR NECESSARY TO COMPLETE THE WORK AS HEREIN SPECIFIED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-667
THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY MARKERS (PC'S, PT'S, AND PI'S). PROJECT IMPLEMENTATION PERSONNEL WILL BE RESPONSIBLE FOR SETTING THESE MARKERS.

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.-1004.01
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.
NO COMMITMENTS

CODE NO	ITEM	UNIT	TOTAL QUANTITY	FAS - RURAL TWO LANE 100% STATE 1000	Parking Lanes 100% VILLAGE
20200100	EARTH EXCAVATION	CU YD	34.0	34.0	
20400800	FURNISHED EXCAVATION	CU YD	32.0	32.0	
20800150	TRENCH BACKFILL	CU YD	3.0	3.0	
*25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25	
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23.0	23.0	
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23.0	23.0	
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23.0	23.0	
25100630	EROSION CONTROL BLANKET	SQ YD	570.0	570.0	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	25.00	25.00	
28000305	TEMPORARY DITCH CHECKS	FOOT	24.0	24.0	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	13,239.0	13,057.0	182.0
40600300	AGGREGATE (PRIME COAT)	TON	265.0	262.0	3.0
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	3,355.0	3,355.0	
40600895	CONSTRUCTING TEST STRIP	EACH	1.0	1.0	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,919.0	2,919.0	
40600990	TEMPORARY RAMP	SQ YD	351.0	351.0	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	7,558.0	7,405.0	153.0
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	292.0	292.0	
40800030	AGGREGATE (PRIME COAT)	TON	6.0	6.0	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	300.0	300.0	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	11,750.0	9,932.0	1,818.0
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	79,875.0	79,875.0	
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	624.0	624.0	
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	48.0	48.0	
44201827	CLASS D PATCHES, TYPE II, 15 INCH	SQ YD	38.0	38.0	
44201831	CLASS D PATCHES, TYPE III, 15 INCH	SQ YD	16.0	16.0	
44201863	CLASS D PATCHES, TYPE II, 18 INCH	SQ YD	8.0	8.0	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	857.0	857.0	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	139.0	139.0	
50105220	PIPE CULVERT REMOVAL	FOOT	40.0	40.0	
54213450	END SECTIONS 15"	EACH	2.0	2.0	
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	41.0	41.0	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	4.0	4.0	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	5.0	5.0	
*63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	338.0	338.0	
*63000005	STEEL PLATE BEAM GUARD RAIL, TYPE B	FOOT	100.0	100.0	
*63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	75.0	75.0	
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	1.0	1.0	
*63100169	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) FLARED	EACH	3.0	3.0	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3.0	3.0	
67100100	MOBILIZATION	L SUM	1.0	1.0	

Y025

CODE NO	ITEM	UNIT	TOTAL QUANTITY	FAS - RURAL TWO LANE 100% STATE 1000	Parking lanes 100% VILLAGE
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	1.0	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	1.0	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.0	1.0	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	9,962.0	9,962.0	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,151.0	1,151.0	
*78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	81,620.0	81,620.0	
*78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	109.0	109.0	
*78200405	GUARDRAIL MARKERS	EACH	9.0	9.0	
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4.0	4.0	
X0301232	SURVEY MARKER VAULT	EACH	4.0	4.0	
XZ193300	SURVEY MARKER, TYPE 1(SPECIAL)	EACH	20.0	20.0	

Y025

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

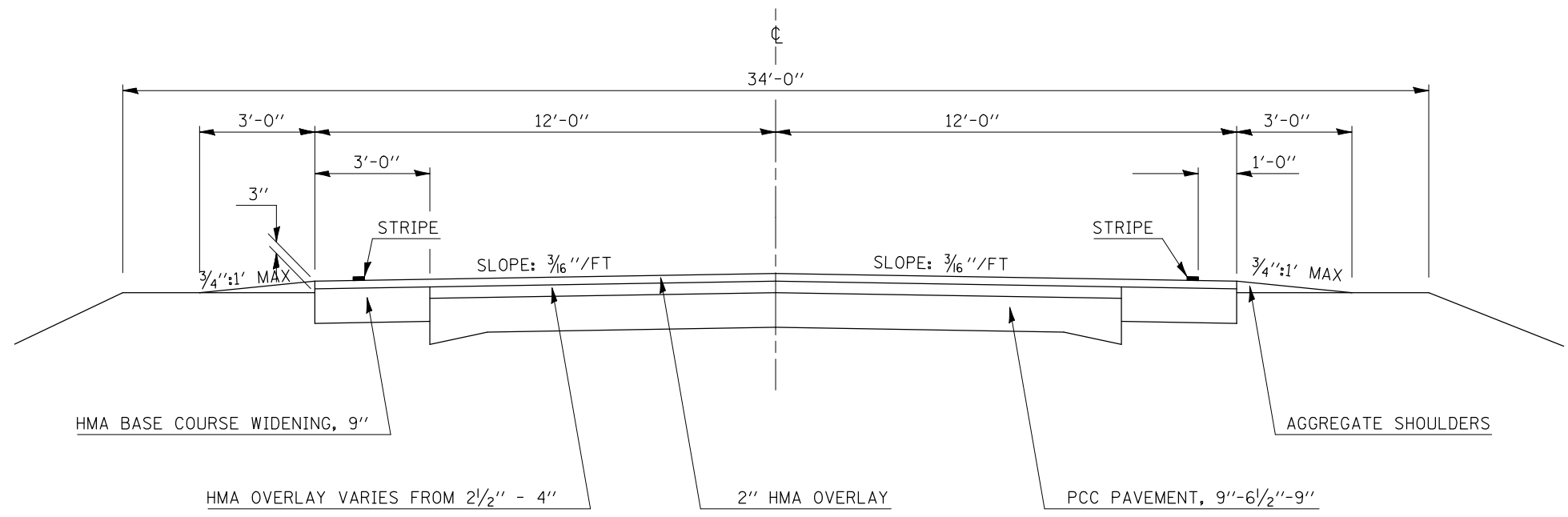
SUMMARY OF QUANTITIES				
SCALE:	SHEET NO.	OF	SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	3
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

1 EXISTING TYPICAL SECTION

STATION	TO	STATION
244+00.00		281+96.40
287+96.40 (AH)		302+15.00
328+63.80		382+16.00
388+70.99 (AH)		401+82.60

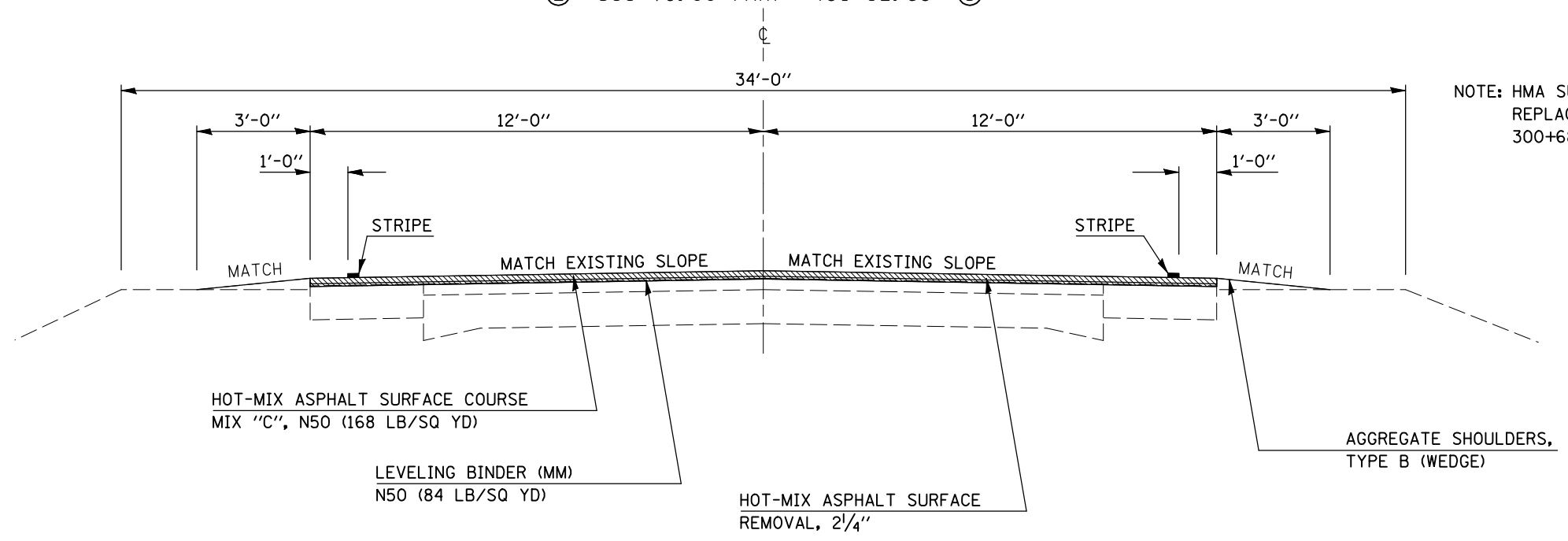
STATION EQUATIONS:
 STA 287+59.81 (BK) = STA 287+96.40 (AH)
 STA 388+26.11 (BK) = STA 388+70.99 (AH)



1 PROPOSED TYPICAL SECTION

STATION	TO	STATION
244+00.00		281+96.40 ②
② 287+96.40 (AH)		302+15.00 ③
④ 328+63.80		382+16.00 ②
② 388+70.99 (AH)		401+82.60 ⑤

STATION EQUATIONS:
 STA 287+59.81 (BK) = STA 287+96.40 (AH)
 STA 388+26.11 (BK) = STA 388+70.99 (AH)

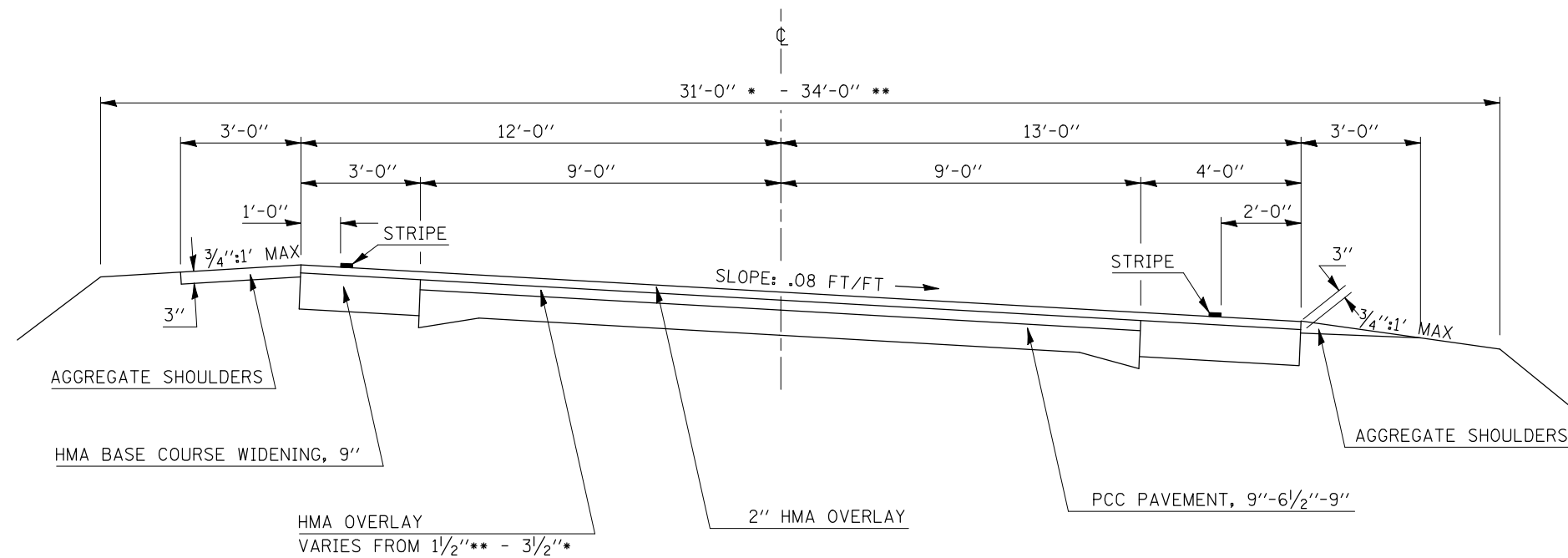


NOTE: HMA SURFACE REMOVAL 1/2" AND REPLACEMENT TO BEGIN AT STATION 300+68.50. SEE PROPOSED TYPICAL 3.

2 EXISTING TYPICAL SECTION

STATION	TO	STATION
281+96.40		287+59.81 (BK) *
382+16.00		388+26.11 (BK) **

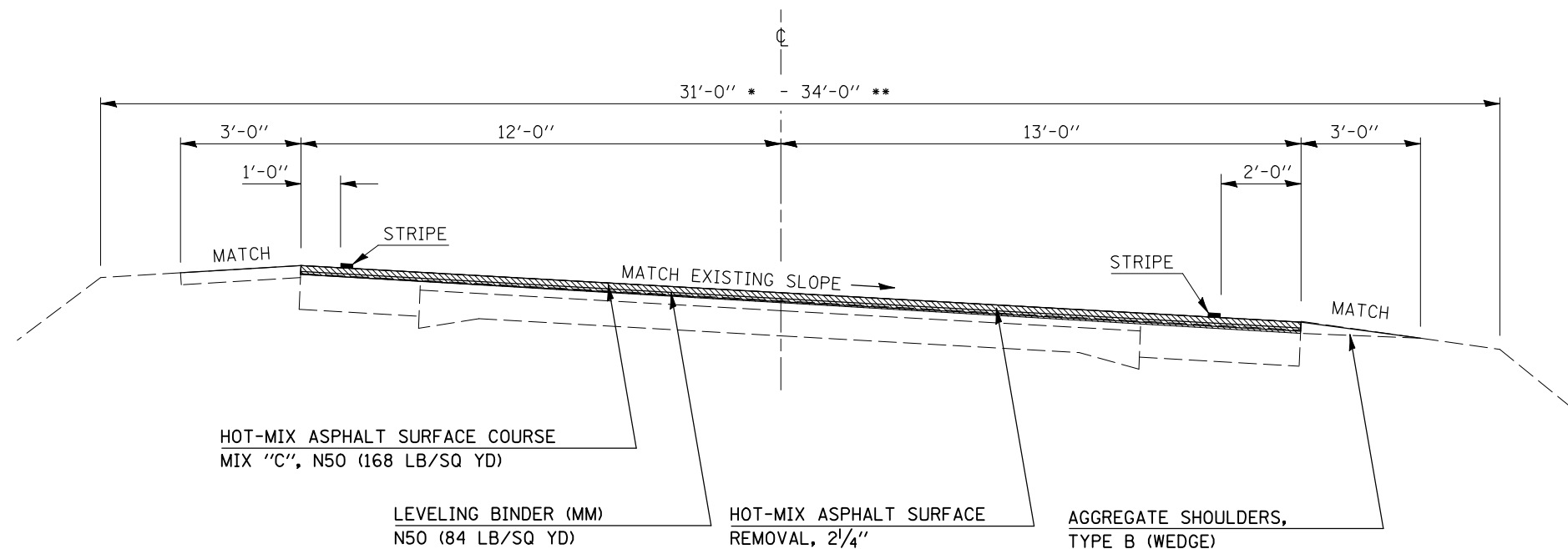
STATION EQUATIONS:
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 STA 388+26.11 (BK) = STA 388+70.99 (AH)



2 PROPOSED TYPICAL SECTION

STATION	TO	STATION
① 281+96.40		287+59.81 (BK) * ①
① 382+16.00		388+26.11 (BK) ** ①

STATION EQUATIONS:
 STA 287+59.81 (BK) = STA 287+96.40 (AH)
 STA 388+26.11 (BK) = STA 388+70.99 (AH)

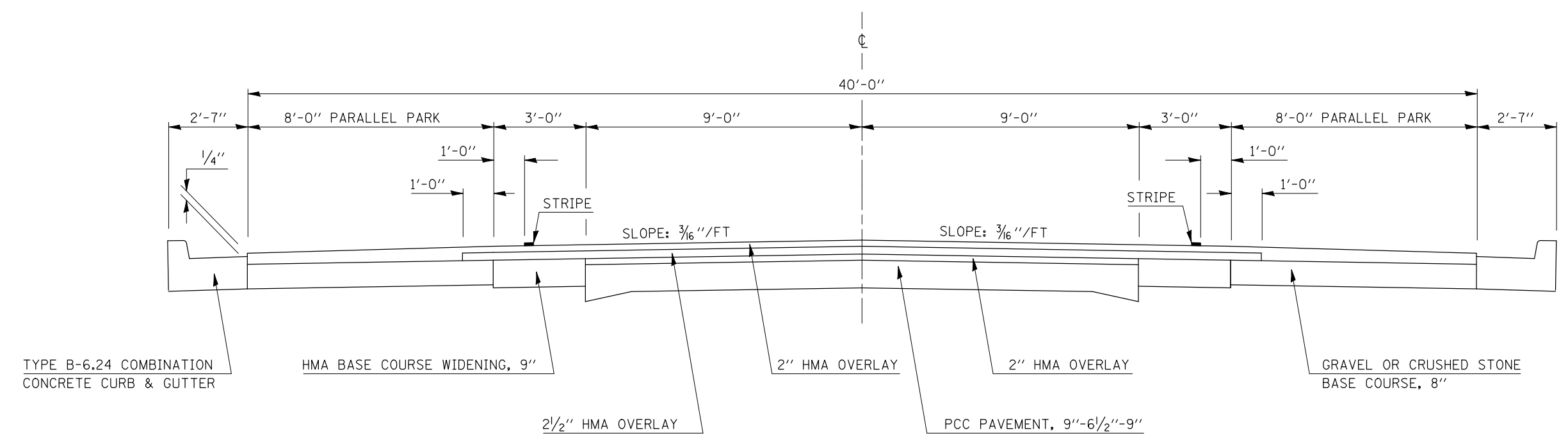


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		DATE -	REVISED -							

3 EXISTING TYPICAL SECTION

STATION TO STATION
302+15.00 TO 315+70.00

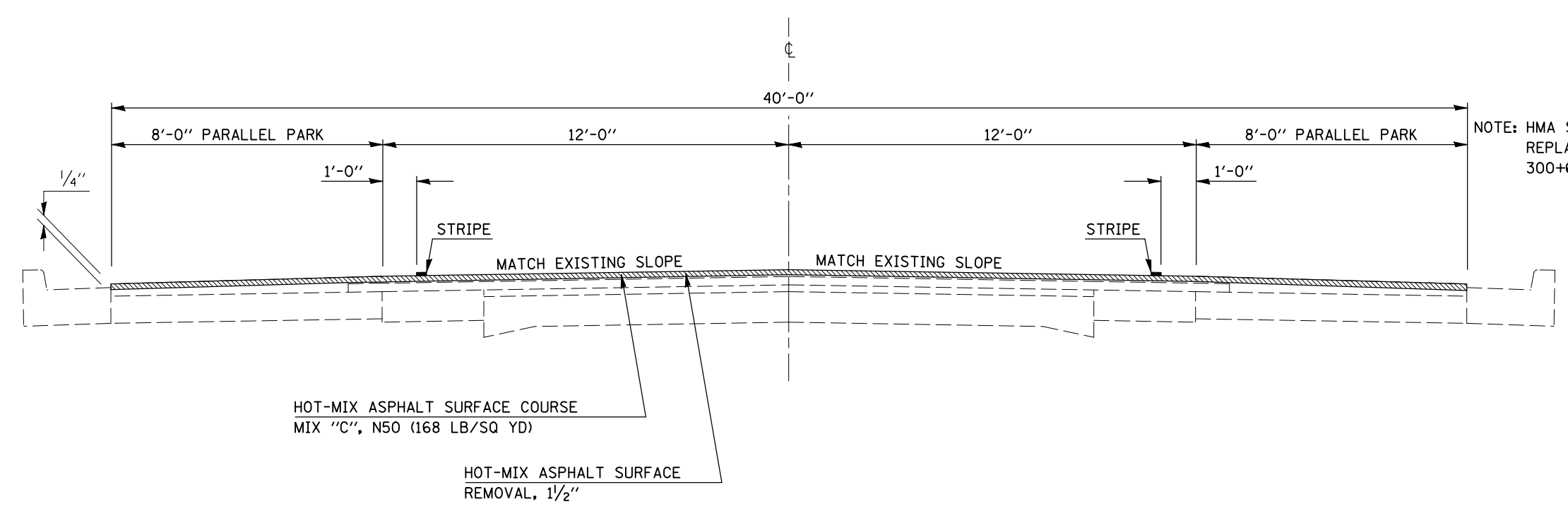
STATION EQUATION:
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3 PROPOSED TYPICAL SECTION

STATION TO STATION
① 302+15.00 TO 315+70.00 ④

STATION EQUATION:
STA 303+61.67 (BK) = STA 303+81.96 (AH)



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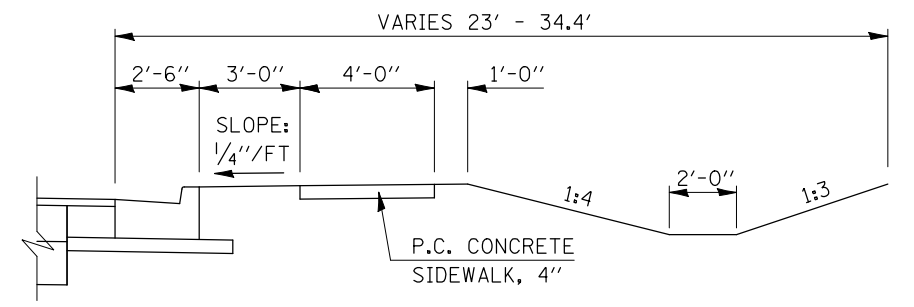
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS			
SCALE: N/A	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	6
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

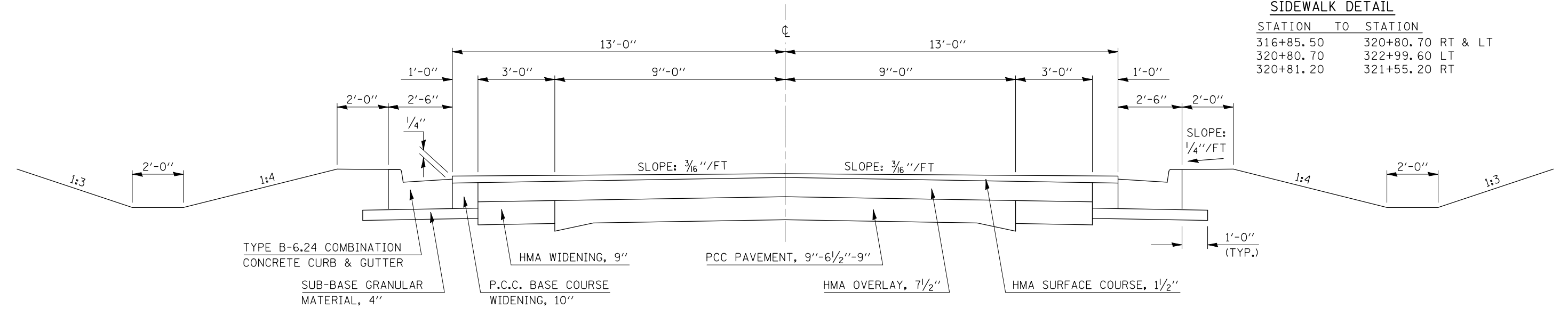
4 EXISTING TYPICAL SECTION

STATION 315+70.00 TO STATION 328+63.80



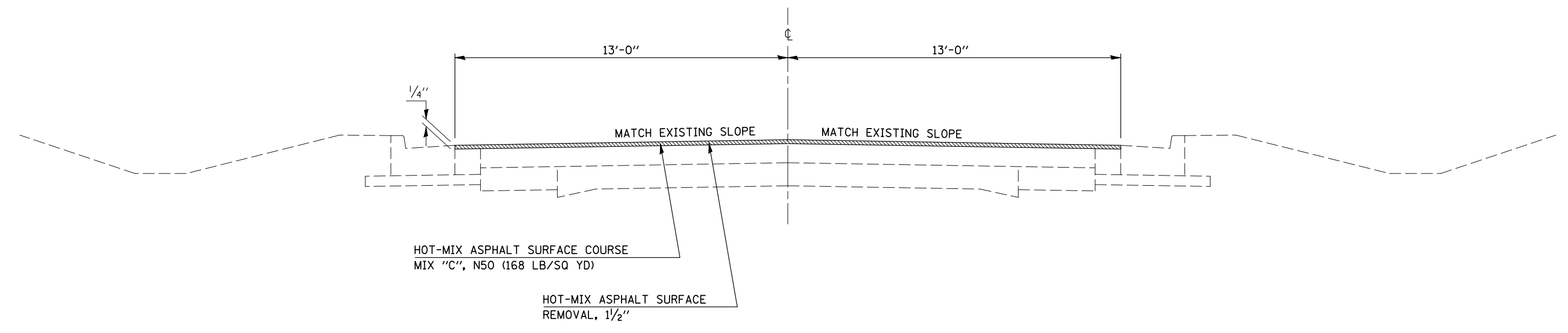
SIDEWALK DETAIL

STATION	TO	STATION	
316+85.50		320+80.70	RT & LT
320+80.70		322+99.60	LT
320+81.20		321+55.20	RT



4 PROPOSED TYPICAL SECTION

STATION 315+70.00 TO STATION 328+63.80

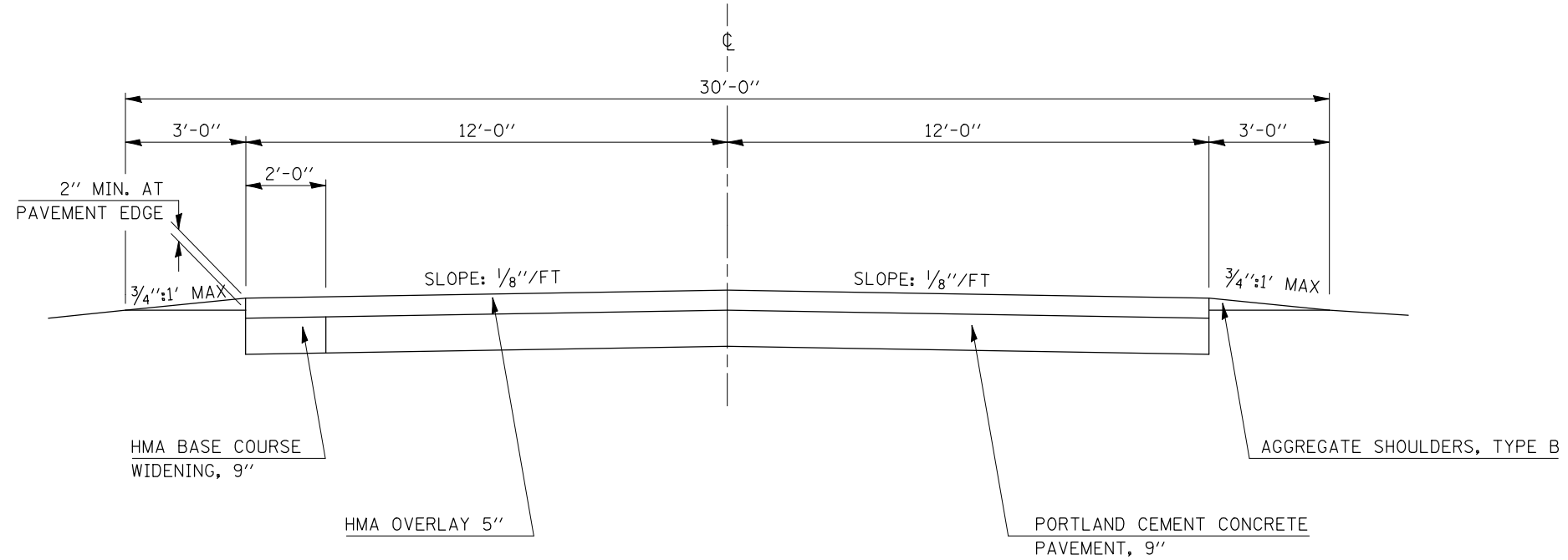


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PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -		SCALE: N/A			CONTRACT NO. 70523				
PLOT DATE = 12/4/2009		DATE -	REVISED -		SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

5 EXISTING TYPICAL SECTION

STATION TO STATION
401+82.60 TO 424+00.00

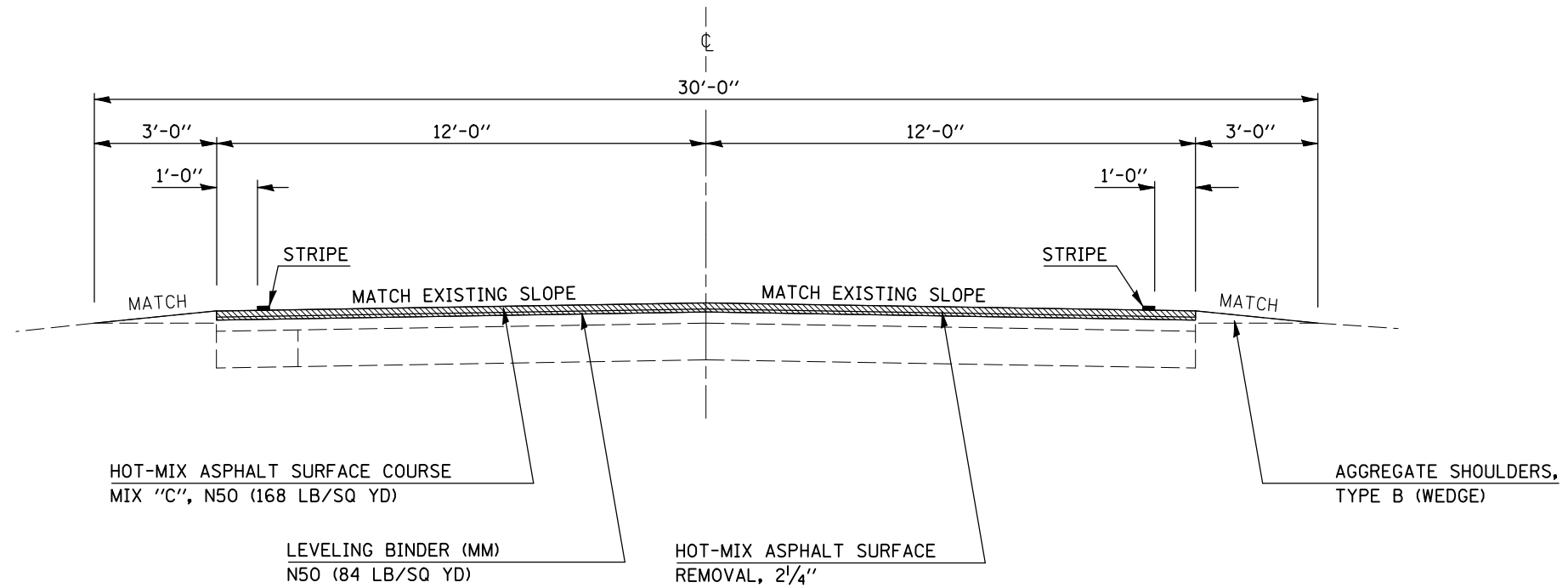
STATION EQUATION:
STA 403+73.40 (BK) = STA 411+11.00 (AH)



5 PROPOSED TYPICAL SECTION

STATION TO STATION
① 401+82.60 TO 424+00.00 ⑥

STATION EQUATION:
STA 403+73.40 (BK) = STA 411+11.00 (AH)



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PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 12/4/2009		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS

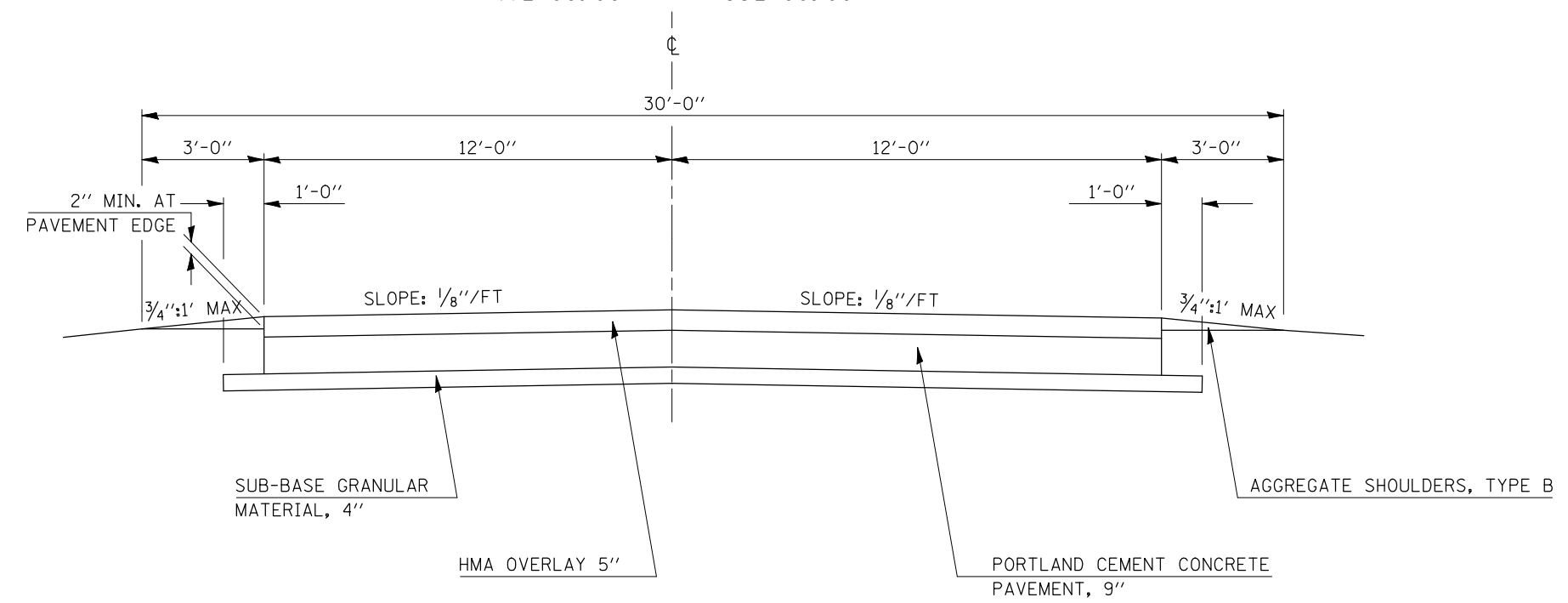
SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	8
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70523	

6 EXISTING TYPICAL SECTION

STATION	TO	STATION
424+00.00		443+25.00
460+00.00		471+50.00
492+00.00		552+00.00

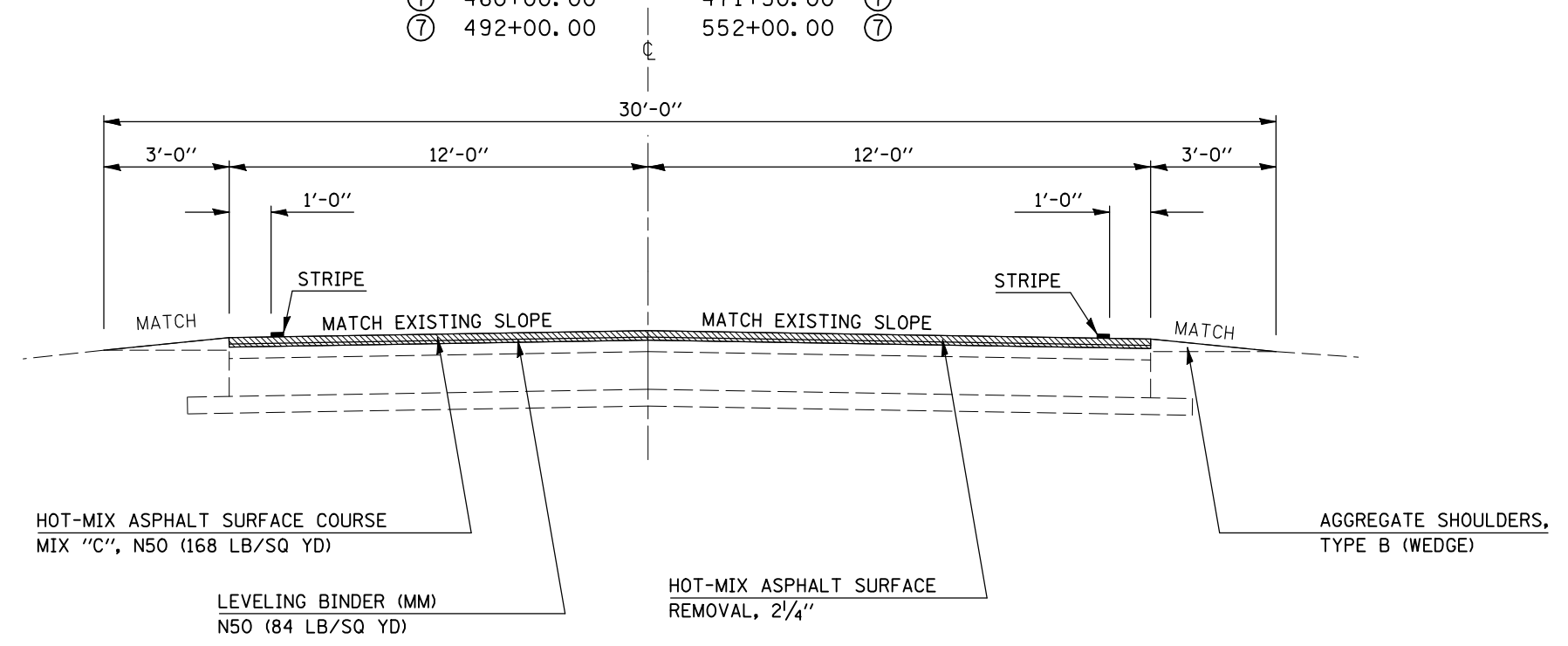
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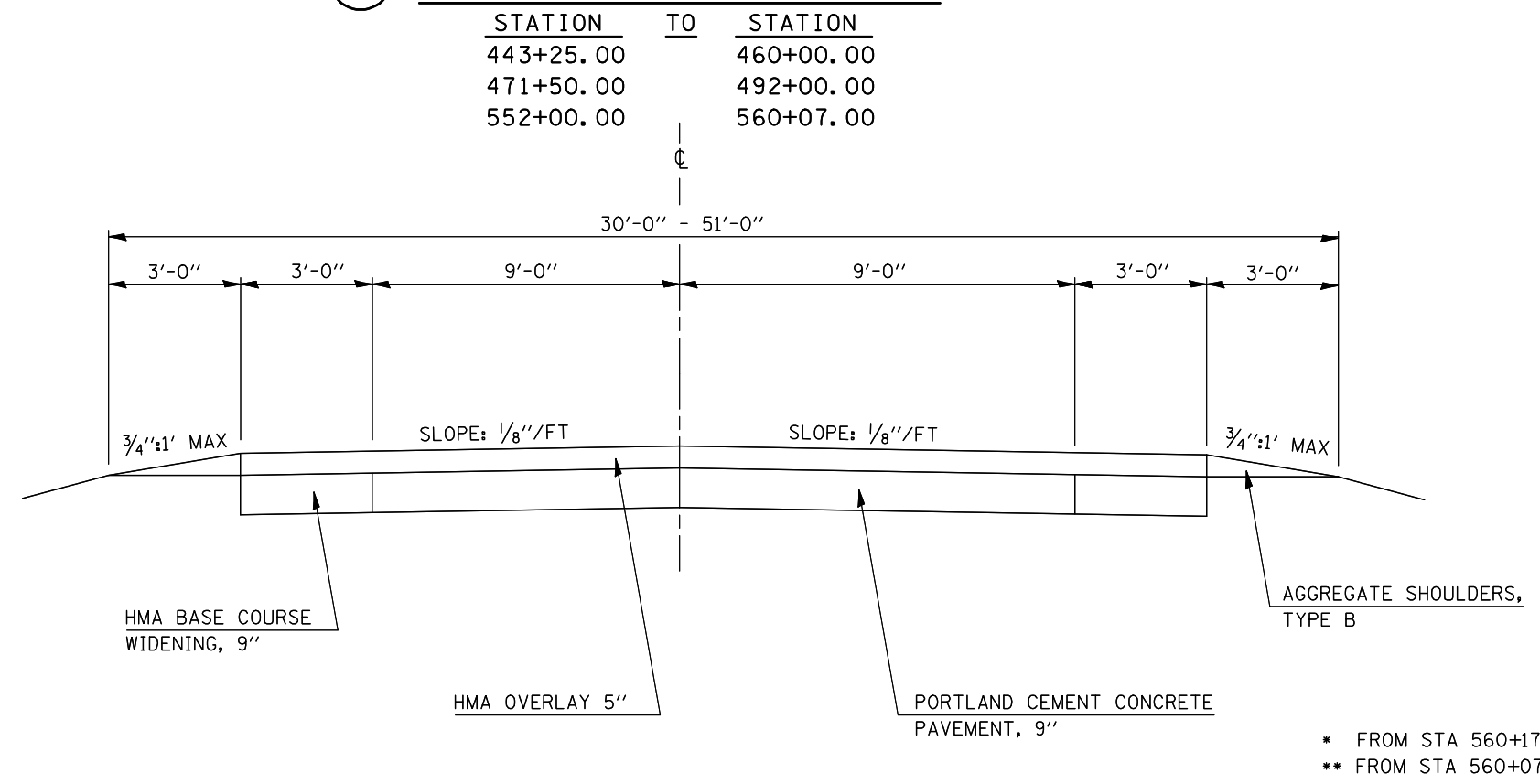
6 PROPOSED TYPICAL SECTION

STATION	TO	STATION
⑤ 424+00.00		⑦ 443+25.00
⑦ 460+00.00		⑦ 471+50.00
⑦ 492+00.00		⑦ 552+00.00

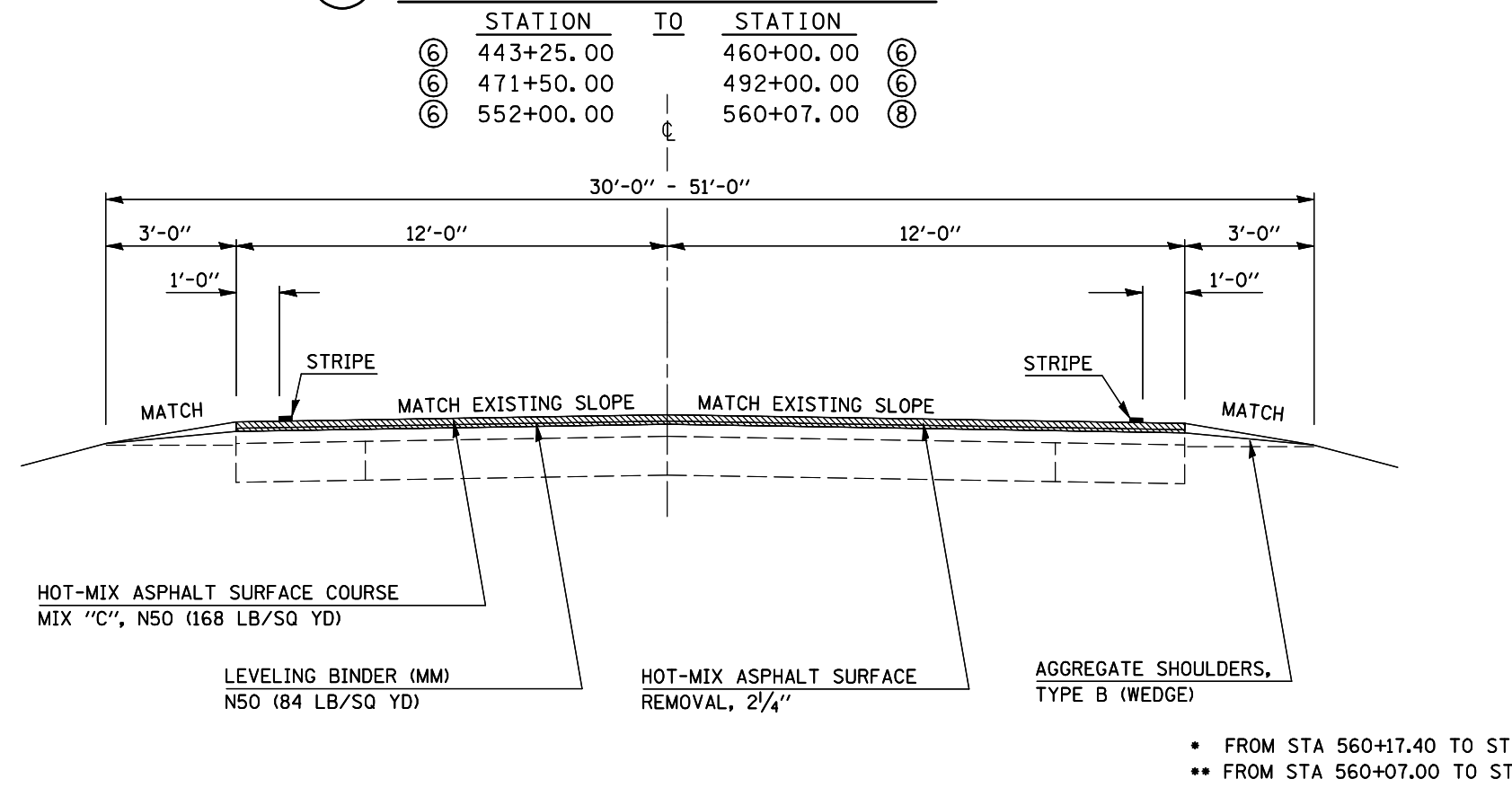
STATION EQUATION:
STA 522+00.58 (BK) = STA 523+17.54 (AH)



7 EXISTING TYPICAL SECTION

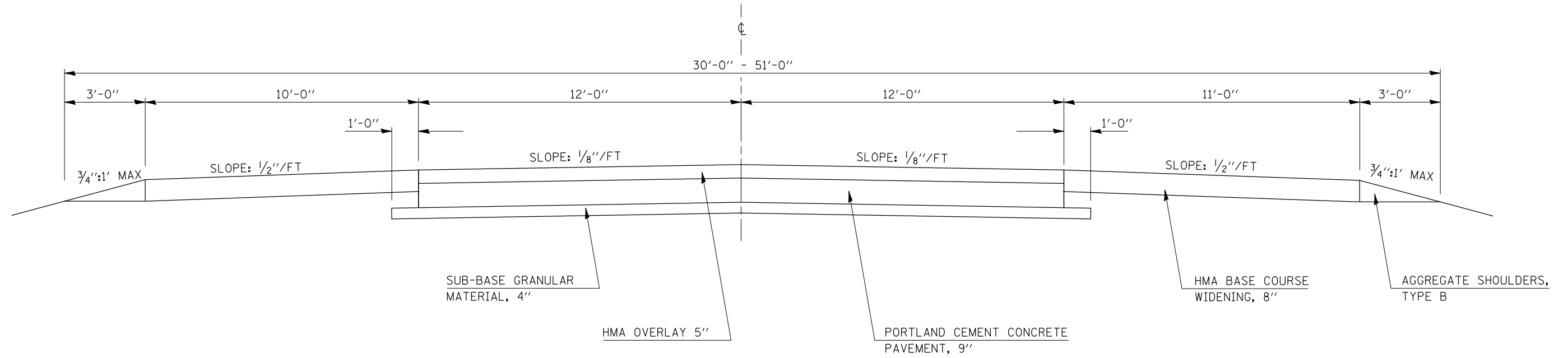


7 PROPOSED TYPICAL SECTION



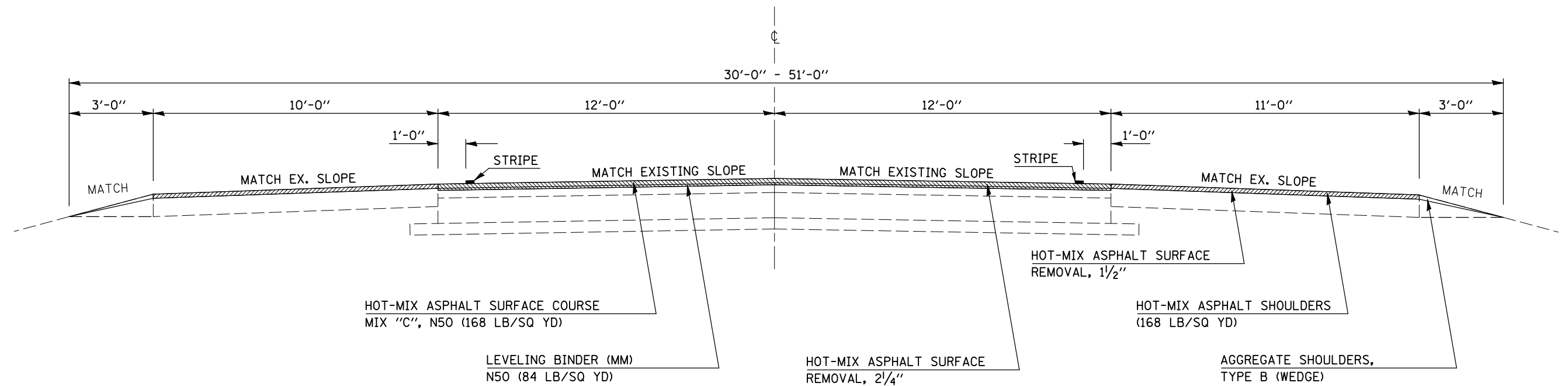
8 EXISTING TYPICAL SECTION

STATION TO STATION
560+07.00 567+18.50



8 PROPOSED TYPICAL SECTION

⑦ STATION TO STATION
560+07.00 567+18.50



FILE NAME =	USER NAME = ppersonbr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\pwork\PIERSONBR\d0115438\0523-shr-typicals.dgn	PLOT SCALE = 40.0000' / IN.	DRAWN -	REVISED -					2466	(9,10,11)RS-3	MCLEAN	47	11
PLOT DATE = 12/4/2009	DATE -	CHECKED -	REVISED -		SCALE: N/A			CONTRACT NO. 70523				
					SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EARTHWORK AND FURNISHED EXCAVATION

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAV. ADJUSTED FOR SHRINKAGE* (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA TO STA	CU YD	CU YD	CU YD	CU YD
LT 277+25 TO LT 281+83	34.0	25.5	51.0	-25.5
RT 277+50 TO RT 280+75	0.0	0.0	6.0	-6.0
ACTUAL TOTAL	34.0	25.5	51.0	-31.5
USE TOTAL	34.0	-	-	32.0

*BASED ON SHRINKAGE FACTOR OF 25% EARTH EXCAVATION: 34 CU YD
 20400800 FURNISHED EXCAVATION: 32 CU YD

LANDSCAPING & EROSION CONTROL

LOCATION	25000210	25100630	28000250	25000400	25000500	25000800	28000305
	SEEDING CLASS 2A	EROSION CONTROL BLANKET	TEMP. EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	TEMPORARY DITCH CHECKS
STATION TO STATION O/S	ACRE	SQ YD	POUND	POUND	POUND	POUND	FOOT
277+30.0 TO 281+83.4 LT & RT	0.250	570.0	25.0	22.5	22.5	22.5	24.0
ACTUAL TOTAL	0.25	570.00	25.00	22.50	22.50	22.50	24.0
USE TOTAL	0.25	570.0	25.0	23.0	23.0	23.0	24.0

HMA REMOVAL, HMA LEVEL BINDER, HMA SURFACE, AND SHOULDER ITEMS

STA	STA	44000158	44000155	40600990	40603310	40600625	40600100	40600300	48203100	48102100
		HMA SURF REM 2.25"	HMA SURF REM 1.5"	TEMPORARY RAMP	HMA SURF. CSE. 1.5"	HMA LVL BIND 0.75"	BIT. MAT'L PRIME COAT	AGG MAT'L PRIME COAT	HMA SHOULDERS	AGG WEDGE SHOULDERS TYPE B
		SQ YD	SQ YD	SQ YD	TON	TON	GALLON	TON	TON	TON
244+00.00	280+72.00	9792.0		20.0	822.5	411.26	1468.80	29.38		107.10
280+72.00	281+96.40	373.2			31.3	15.67	55.98	1.12		3.83
281+96.40	287+59.81	1690.2			142.0	70.99	253.53	5.07		16.43
287+96.40	288+83.00	259.8			21.8	10.91	38.97	0.78		2.53
288+83.00	300+68.50	3181.3			265.6	132.78	474.20	9.48		34.58
300+68.50	302+15.00		431.4		36.2		43.14	0.86		4.27
302+15.00	303+61.67		651.9		54.8		65.19	1.30		0.00
303+61.67	315+70.00		5280.2		443.5		528.02	10.56		0.00
315+70.00	328+63.80		3737.6		314.0		373.76	7.48		0.00
328+63.80	381+00.00	16872.2			1417.3	708.63	2530.83	50.62		152.72
381+00.00	382+16.00	373.8			31.4	15.70	56.07	1.12		3.38
382+16.00	388+26.11	1965.9			165.1	82.57	294.89	5.90		17.79
388+26.11	390+00.00	415.7			34.9	17.46	62.35	1.25		3.76
390+00.00	401+82.60	3153.6			264.9	132.45	473.04	9.46		34.49
401+82.60	403+73.40	508.8			42.7	21.37	76.32	1.53		5.57
403+73.40	424+00.00	3437.3			288.7	144.37	515.60	10.31		37.80
424+00.00	443+25.00	5133.3			431.2	215.60	770.00	15.40		56.15
443+25.00	460+00.00	4466.7			375.2	187.60	670.00	13.40		48.85
460+00.00	471+50.00	3086.7			257.6	128.80	480.00	9.20		33.54
471+50.00	492+00.00	5466.7			459.2	229.60	820.00	16.40		59.79
492+00.00	522+00.58	8001.5			672.1	336.06	1200.23	24.00		87.52
522+00.58	552+00.00	7686.6			645.7	322.84	1152.98	23.06		84.07
552+00.00	560+07.00	2152.0			180.8	90.38	322.80	6.46		23.54
560+07.00	560+17.40	27.7	12.7		2.3	1.16	6.07	0.12	1.60	0.30
560+17.40	561+70.00	406.9	356.1		34.2	17.09	114.45	2.29	29.91	4.45
561+70.00	567+18.50	1462.7	1279.8	20.0	122.9	61.43	411.38	8.23	107.51	16.00
ACTUAL TOTAL		79874.7	11749.7	40.0	7558.0	3354.7	13238.6	264.8	139.0	838.1
USE TOTAL		79,875.0	11,750.0	40.0*	7,558.0	3,355.0	13,239.0	265.0	139.0	839.0*

*SEE INCIDENTAL SCHEDULE FOR ADDITIONAL QUANTITY

INCIDENTAL ITEMS										
LOCATION		TYPE	MATERIALS	BACK LENGTH FOOT	40600982	40600990	40800010	40800030	40800050	48102100
STATION	OFFSET				HMA SURFACE REMOVAL (BUTT JOINT)	TEMPORARY RAMP	BITUMINIOUS MATERIAL (PRIME COAT)	AGGREGATE (PRIME COAT)	INCIDENTAL HMA SURFACE	AGG WEDGE SHOULDER (ENTRANCES)
					SQ YD	SQ YD	GALLON	TON	TON	TON
244+26.42	RT	FE	AGG							0.69
251+29.57	RT	FE	AGG							0.33
254+36.64	LT	FE	AGG							0.29
261+35.58	LT	PE	APRON	15.20	24.69		2.47	0.05	2.77	0.25
265+32.78	RT	PE&MB	APRON	17.80	49.88		4.99	0.10	5.59	0.28
266+52.72	RT	PE	APRON	11.07	21.43		2.14	0.04	2.40	0.18
269+03.93	RT	PE&MB	APRON	10.80	35.73		3.57	0.07	4.00	0.18
270+62.74	RT	PE&MB	APRON	9.44	30.94		3.09	0.06	3.47	0.15
276+81.35	RT	FE	AGG							0.54
277+13.37	LT	FE	AGG							0.36
277+31.11	RT	FE	AGG							0.44
280+90.18	RT	PE	CONCRETE	46.30		38.58				
280+90.18	RT	MB	APRON		18.50		1.85	0.04	2.07	
283+44.79	LT	FE	AGG							0.29
283+60.62	RT	FE	AGG							0.37
294+66.01	LT	FE	AGG							0.41
296+75.36	LT	PE	HMA	22.30	31.88		3.19	0.06	3.57	
297+47.37	LT	W. DOUGLAS ST.	HMA	19.50	62.99	16.25	6.30	0.13	7.05	
301+71.51	RT	E. WASHINGTON	HMA	59.00	0.00	0.00	0.00	0.00	0.00	
302+60.42	LT	N. CENTER ST	HMA	20.70	45.46	11.50	4.55	0.09	3.82	
302+87.35	RT	S. CENTER ST	HMA	23.60	146.03	13.11	14.60	0.29	12.27	
306+86.85	LT	N. PERRY ST	HMA	39.80	150.89	22.11	15.09	0.30	12.67	
306+87.08	RT	S. PERRY ST	HMA	40.20	156.38	22.33	15.64	0.31	13.14	
311+45.81	RT	S. JEFFERSON ST	HMA	26.50	105.20	14.72	10.52	0.21	8.84	
311+46.89	LT	N. JEFFERSON ST	HMA	26.20	121.52	14.56	12.15	0.24	10.21	
316+03.06	RT	S. CHURCH ST	HMA	21.90	116.34	12.17	11.63	0.23	9.77	
316+12.60	LT	N. CHURCH ST	HMA	22.10	142.90	12.28	14.29	0.29	12.00	
330+64.37	LT	CE	HMA	35.90	35.39		3.54	0.07	3.96	0.59
333+08.96	LT	CE	AGG							2.51
342+01.05	LT	PE&MB	APRON	32.50	58.49		5.85	0.12	6.55	0.71
342+85.93	RT	800 E	HMA	21.70	117.21	18.08	11.72	0.23	13.13	
349+23.73	LT	PE&MB	AGG							0.83
TOTAL:					1471.86	195.69	147.19	2.94	137.28	9.39

INCIDENTAL ITEMS (CONT'D)												
LOCATION		TYPE	MATERIALS	BACK LENGTH FOOT	40600982	40600990	40800010	40800030	40800050	48102100		
STATION	OFFSET				HMA SURFACE REMOVAL (BUTT JOINT)	TEMPORARY RAMP	BITUMINIOUS MATERIAL (PRIME COAT)	AGGREGATE (PRIME COAT)	INCIDENTAL HMA SURFACE	AGG WEDGE SHOULDER (ENTRANCES)		
					SQ YD	SQ YD	GALLON	TON	TON	TON		
350+05.80	RT	PE&MB	APRON	22.80	33.89		3.39	0.07	3.80	0.34		
350+95.22	RT	PE	AGG							0.63		
356+27.58	LT	825 E	HMA	25.00	227.13	20.83	22.71	0.45	25.44			
356+46.48	RT	FE	AGG							0.39		
376+26.07	LT	PE	APRON	21.10	37.94		3.79	0.08	4.25	0.34		
376+26.07	RT	MB	APRON		29.96		3.00	0.06	3.36			
377+90.36	LT	PE	AGG							0.80		
380+63.99	LT	PE	APRON	20.70	35.01		3.50	0.07	3.92	0.30		
380+63.99	RT	MB	APRON		28.38		2.84	0.06	3.18			
382+80.38	RT	FE	AGG							0.29		
384+04.00	LT	PE	AGG							0.48		
394+01.56	RT	FE&MB	APRON/AGG		8.58		0.86	0.02	0.96	0.20		
394+10.11	LT	PE	APRON	25.30	26.46		2.65	0.05	2.96	0.39		
416+17.67	RT	FE	AGG							0.23		
426+04.39	LT	2000 N	HMA	21.20	193.20	17.67	19.32	0.39	21.64			
435+42.05	RT	FE	AGG							0.18		
435+66.08	LT	PE	APRON	27.50	32.21		3.22	0.06	3.61			
460+30.25	RT	1950 N	HMA	20.60	208.38	17.17	20.84	0.42	23.34			
460+70.36	LT	1950 N	HMA	17.60	176.67	14.67	17.67	0.35	19.79			
476+42.86	RT	FE	AGG							0.27		
476+46.00	LT	FE	AGG							0.21		
494+04.98	RT	FE	AGG							0.50		
499+74.81	RT	PE	APRON	16.20	21.48		2.15	0.04	2.41	0.60		
499+79.86	LT	1000 E	HMA	OMIT - INTERSECTION WIDENED AND RECONSTRUCTED IN SUMMER 2009								
516+94.65	RT	FE	AGG							0.34		
516+97.66	LT	FE	AGG							0.25		
526+12.32	LT	FE	AGG							0.23		
526+19.57	RT	FE	AGG							0.43		
553+25.47	RT	FE	AGG							0.33		
553+49.09	LT	FE	AGG							0.30		
557+94.54	RT	1800 N	HMA	18.80	179.40	15.67	17.94	0.36	20.09			
557+98.40	LT	1800 N	HMA	35.00	208.38	29.17	20.84	0.42	23.34			
567+00.00	RT	FE	AGG							0.39		
TABLE 1 TOTAL:					1471.86	195.69	147.19	2.94	137.28	9.39		
TABLE 2 TOTAL:					1447.06	115.17	144.71	2.89	162.07	8.43		
INCIDENTAL ITEMS TOTALS:					2919	311	292	6	300	18		

CLASS D PATCHING

STATION	OFFSET	LENGTH	WIDTH	14"		15"		18"		STATION	OFFSET	LENGTH	WIDTH	14"		15"		18"														
				44201815 TYPE II	44201819 TYPE III	44201827 TYPE II	44201831 TYPE III	44201863 TYPE II	44201815 TYPE II					44201819 TYPE III	44201827 TYPE II	44201831 TYPE III	44201863 TYPE II															
254+40	RT	4	12	5.3						438+20	RT	6	12	8.0																		
254+40	LT	4	12	5.3						441+89	LT	6	12	8.0																		
257+42	RT	6	12	8.0						441+89	RT	6	12	8.0																		
258+50	LT	4	12	5.3						443+38	LT	4	12	5.3																		
258+50	RT	4	12	5.3						443+38	RT	6	12	8.0																		
265+87	LT	4	12	5.3						446+37	LT	4	12	5.3																		
265+87	RT	4	12	5.3						446+37	RT	4	12	5.3																		
283+36	RT	6	12	8.0						448+81	LT	6	12	8.0																		
309+18	LT	6	12			8.0				448+81	RT	6	12	8.0																		
309+18	RT	6	12			8.0				450+32	LT	6	12	8.0																		
313+30	LT	6	12			8.0				450+32	RT	6	12	8.0																		
313+30	RT	6	12			8.0				451+59	RT	4	12	5.3																		
314+13	LT	12	12				16.0			458+99	LT	6	12	8.0																		
314+13	RT	4	12			5.3				458+99	RT	6	12	8.0																		
319+47	RT	6	12					8.0		460+18	RT	10	12	13.3																		
329+41	RT	4	12	5.3						460+18	LT	6	12	8.0																		
343+50	LT	4	12	5.3						465+86	LT	6	12	8.0																		
343+50	RT	4	12	5.3						465+86	RT	6	12	8.0																		
369+90	LT	4	12	5.3						467+27	LT	8	12	10.7																		
369+90	RT	4	12	5.3						467+27	RT	8	12	10.7																		
379+96	LT	4	12	5.3						471+62	RT	4	12	5.3																		
379+96	RT	4	12	5.3						472+10	LT	6	12	8.0																		
385+60	LT	6	12	8.0						472+10	RT	6	12	8.0																		
385+60	RT	6	12	8.0						479+59	LT	6	12	8.0																		
387+20	RT	6	12	8.0						479+59	RT	6	12	8.0																		
395+16	RT	6	12	8.0						487+46	LT	6	12	8.0																		
398+06	RT	12	12			16.0				502+07	LT	4	12	5.3																		
401+05	RT	6	12	8.0						502+07	RT	4	12	5.3																		
401+42	LT	6	12	8.0						503+47	RT	6	12	8.0																		
401+42	RT	6	12	8.0						507+82	LT	4	12	5.3																		
417+86	LT	4	12	5.3						507+82	RT	4	12	5.3																		
417+86	RT	4	12	5.3						513+28	LT	6	12	8.0																		
418+86	RT	6	12	8.0						513+28	RT	6	12	8.0																		
418+86	LT	6	12	8.0						519+95	LT	12	12			16.0																
419+44	LT	4	12	5.3						519+95	RT	6	12	8.0																		
420+87	LT	4	12	5.3						527+22	LT	6	12	8.0																		
420+87	RT	4	12	5.3						532+36	LT	6	12	8.0																		
423+43	LT	6	12	8.0						532+36	RT	6	12	8.0																		
423+43	RT	6	12	8.0						534+12	LT	6	12	8.0																		
424+10	LT	8	12	10.7						534+12	RT	6	12	8.0																		
424+10	RT	8	12	10.7						534+76	LT	6	12	8.0																		
430+99	LT	4	12	5.3						543+76	LT	6	12	8.0																		
430+99	RT	4	12	5.3						543+76	RT	6	12	8.0																		
431+83	RT	8	12	10.7						558+14	LT	6	12	8.0																		
431+83	LT	12	12			16.0				558+14	RT	6	12	8.0																		
433+41	LT	6	12	8.0						567+50	LT	4	12	5.3																		
433+41	RT	6	12	8.0						567+50	RT	4	12	5.3																		
435+73	LT	6	12	8.0																												
435+73	RT	6	12	8.0																												
TOTALS														624.0	48.0	37.3	16.0	8.0														
USE														624.0	48.0	38.0	16.0	8.0														

DRAINAGE REMOVAL ITEMS

LOCATION					50105220 PIPE CULVERT REMOVAL
STATION	O/S	TO	STATION	O/S	FOOT
276+95.0	22.4 LT	TO	276+35.0	23.3' LT	40.0
ACTUAL TOTAL					40.0
USE TOTAL					40.0

DRAINAGE ITEMS

LOCATION					542D0220 PIPE CULVERT CL D, TY 1, 15"	20800150 TRENC H BACKFILL	54213450 END SECTIONS 15"
STATION	O/S	TO	STATION	O/S	FOOT	CU YD	EACH
276+98.8	22.9' LT	TO	277+35.0	29.7' LT	40.2	2.9	2.0
ACTUAL TOTAL					40.2	2.9	2.0
USE TOTAL					41.0	3.0	2.0

STRUCTURES TO BE ADJUSTED

STATION	O/S	O/S DIR.	EACH	COMMENTS
302+99.30	23.400	RT	1	FRAME AND LID
305+25.90	14.8	LT	1	WATER VALVE VAULT
306+57.90	15.2	RT	1	FRAME AND LID
307+03.80	35.2	LT	1	GAS VALVE VAULT
311+82.50	14.5	RT	1	FRAME AND LID
313+74.50	14.3	RT	1	FRAME AND LID
315+95.40	33.5	RT	1	GAS VALVE VAULT
316+00.30	15.1	RT	1	FRAME AND LID
316+00.80	28.5	RT	1	WATER VALVE VAULT

SURVEY MARKERS

STATION	O/S	O/S DIR.	COMMENTS	XZ193300	X0301232
				SURVEY MARKER, TYPE 1(SPECIAL)	SURVEY MARKER VAULT
				EACH	EACH
248+77.92	0.000	CL	POT	1	
266+00.90	0.000	CL	POT	1	
270+51.06	2.730	RT	SEC. COR.		1
281+96.40	0.000	CL	PC	1	
287+59.82	0.000	CL	PT	1	
300+89.81	0.000	CL	PC	1	
303+61.67	0.000	CL	PT	1	
316+12.58	0.331	RT	SEC. COR.		1
329+51.48	0.000	CL	POT	1	
342+01.05	0.000	CL	POT	1	
342+89.94	9.240	LT	SEC. COR.		1
350+31.23	0.000	CL	POT	1	
358+73.04	0.000	CL	POT	1	
389+08.98	0.000	CL	POT	1	
382+16.01	0.000	CL	PC	1	
382+92.14	2.100	RT	SEC. COR.		1
388+26.11	0.000	CL	PT	1	
411+11.00	0.000	CL	POT	1	
419+73.77	0.000	CL	POT	1	
438+27.13	0.000	CL	POT	1	
462+26.46	0.000	CL	PC	1	
469+47.93	0.000	CL	PT	1	
499+80.74	0.000	CL	PC	1	
522+00.58	0.000	CL	PT	1	
TOTALS				20	4

FILE NAME =
c:\pwwork\PIWIDOT\PIERSONBR\d0115438\0523-shit-schedule.dgn

USER NAME = piersonbr
PLOT SCALE = 40.0000' / IN.
PLOT DATE = 12/4/2009

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	14
CONTRACT NO. 70523				
ILLINOIS FED. AID PROJECT				

GUARDRAIL ITEMS

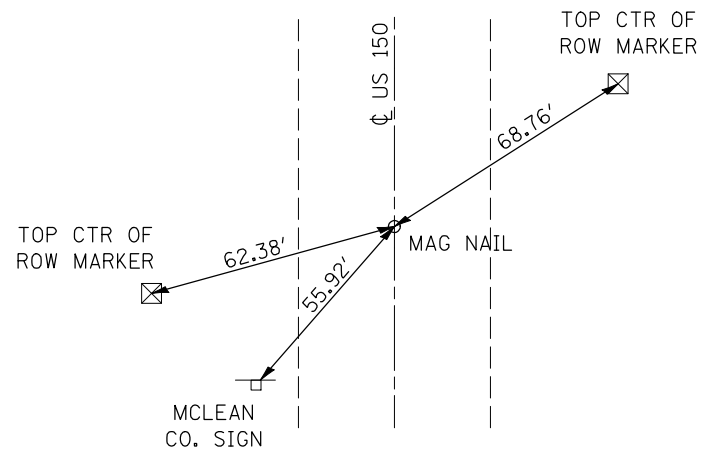
				63000025	63000005	63000001	63100167	63100169	78201000	78200405
LOCATION				STEEL PLATE BEAM GUARDRAIL ATTACHED TO STRUCTURES	STEEL PLATE BEAM GUARD RAIL, TYPE B	STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL TANGENT	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL FLARED	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKERS
STA	TO	STA	O/S	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
277+53.9	TO	278+03.9	LT			88.5	1.0		1.0	
278+03.9	TO	278+92.4	LT							
278+92.4	TO	279+17.4	LT	37.5	25.0					5 LT
279+17.4	TO	279+54.9	LT							
279+54.9	TO	279+79.9	LT		25.0					
279+79.9	TO	280+98.4	LT			118.5				
280+98.4	TO	280+48.4	LT					1.0	1.0	
277+51.0	TO	278+01.0	RT							
278+01.0	TO	278+92.4	RT			91.5				
278+92.4	TO	279+17.4	RT	37.5	25.0					4 RT
279+17.4	TO	279+54.9	RT							
279+54.9	TO	279+79.9	RT		25.0					
279+79.9	TO	280+18.9	RT			39.0				
280+18.9	TO	280+68.9	RT					1.0	1.0	
ACTUAL TOTAL				75.0	100.0	337.5	1.0	3.0	4.0	9.0
USE TOTAL				75.0	100.0	338.0	1.0	3.0	4.0	9.0

PAVEMENT MARKING ITEMS

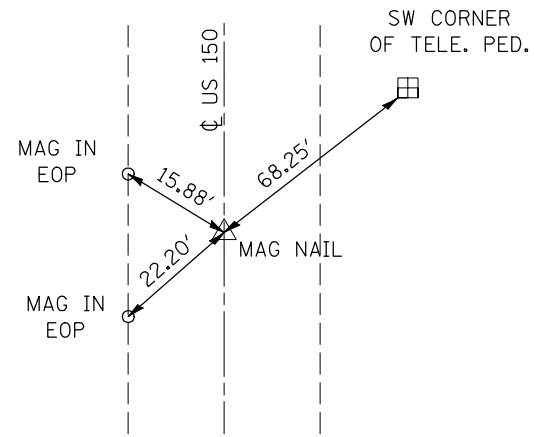
		78001110				78001130	70300100		70301000		
LENGTH	FOOT	STA	STA	PAINT PAVEMENT MARKING LINE, 4"				PAINT PAVEMENT MARKING LINE, 6"	SHORT-TERM PAVEMENT MARKINGS		WORK ZONE PAVT MKG REM
				EDGE LINE (WHITE)	CENTERLINE SKIP DASH (YELLOW)	WB NO PASSING (YELLOW)	EB NO PASSING (YELLOW)		CENTERLINE	SHOULDER	
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	
695.00		244+00.00	250+95.00	1390.00	173.75		695.00		220.50	24.26	
10.00		250+95.00	251+05.00	20.00		10.00	10.00		15.00	1.85	
785.00		251+05.00	258+90.00	1570.00	196.25	785.00			247.50	27.23	
20.00		258+90.00	259+10.00	40.00		20.00	20.00		18.00	1.98	
725.00		259+10.00	286+35.00	1450.00	181.25		725.00		229.50	25.25	
30.00		286+35.00	286+65.00	60.00		30.00	30.00		21.00	2.31	
885.00		286+65.00	275+50.00	1770.00	221.25	885.00			277.50	30.53	
646.40		275+50.00	281+96.40	1292.80	161.60		646.40		205.92	22.65	
563.41		281+96.40	287+59.81	1126.82		563.41	563.41		181.02	19.91	
1272.10		287+59.81	300+68.50	2544.20		1272.10	1272.10		393.63	43.30	
146.50		300+68.50	302+15.00	293.00		146.50	146.50		37.30	6.15	
10.00		302+15.00	302+25.00	C&G		10.00	10.00		10.00	9.60	
12.00		302+25.00	302+37.00	C&G				109.00	10.40	9.92	
124.87		302+37.00	303+61.67	C&G		124.87	124.87		32.93	27.95	
658.04		303+61.67	310+40.00	C&G		658.04	658.04		139.61	113.29	
530.00		310+40.00	315+70.00	C&G	132.50				114.00	92.80	
1293.80		315+70.00	328+63.80	C&G	323.45				266.76	44.02	
406.20		328+63.80	332+70.00	812.40	101.55				133.86	14.72	
640.00		332+70.00	339+10.00	1280.00	160.00		640.00		204.00	22.44	
520.00		339+10.00	344+30.00	1040.00		520.00	520.00		168.00	18.48	
750.00		344+30.00	351+80.00	1500.00	187.50	750.00			237.00	26.07	
2520.00		351+80.00	377+00.00	5040.00	630.00				788.00	84.48	
516.01		377+00.00	382+16.01	1032.02	129.00		516.01		166.80	18.35	
610.10		382+16.01	388+26.11	1220.20	152.53	610.10	610.10		195.03	21.45	
819.01		388+26.11	396+90.00	1638.02	204.75	819.01			257.70	28.35	
683.40		396+90.00	403+73.40	1366.80	170.85				217.02	23.87	
4721.00		403+73.40	458+32.00	9442.00	1180.25				1428.30	157.11	
738.00		458+32.00	465+70.00	1476.00	184.50		738.00		233.40	25.67	
158.00		465+70.00	467+28.00	316.00		158.00	158.00		59.40	6.53	
1072.00		467+28.00	478+00.00	2144.00	268.00	1072.00			333.80	36.70	
4100.00		478+00.00	519+00.00	8200.00	1025.00				1242.00	136.62	
300.58		519+00.00	522+00.58	601.16	75.15		300.58		102.17	11.24	
48.46		522+00.58	523+66.00	96.92	12.11		48.46		26.54	2.92	
246.32		523+66.00	526+12.32	492.64	61.58				85.90	9.45	
326.68		526+12.32	529+39.00	653.36	81.67	326.68			110.00	12.10	
3068.00		529+39.00	560+07.00	6136.00	767.00				932.40	102.56	
10.40		560+07.00	560+17.40	20.80	2.60				15.12	8.83	
152.60		560+17.40	581+70.00	305.20	38.15				57.78	32.42	
548.50		581+70.00	587+18.50	1097.00	137.13				176.55	95.76	
TOTAL:				57467.34	6959.37	8760.51	8432.27	109.00	9571.15	390.56	1150.87

ITEM	UNIT	ACTUAL TOTAL	USE TOTAL
PAINT PAVEMENT MARKING LINE, 4"	FOOT	81619.49	81620.00
PAINT PAVEMENT MARKING LINE, 6"	FOOT	109.00	109.00
SHORT TERM PAVEMENT MARKINGS	FOOT	9961.71	9962.00
WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1150.87	1151.00

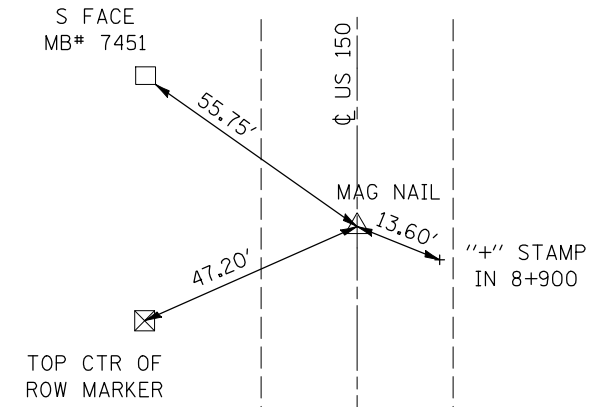
P.O.T.
STA. 243 + 50.02



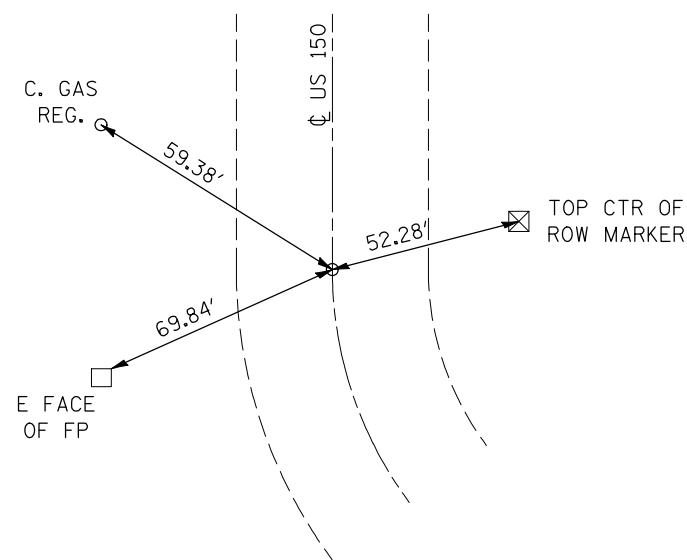
P.I.
STA. 248 + 77.92



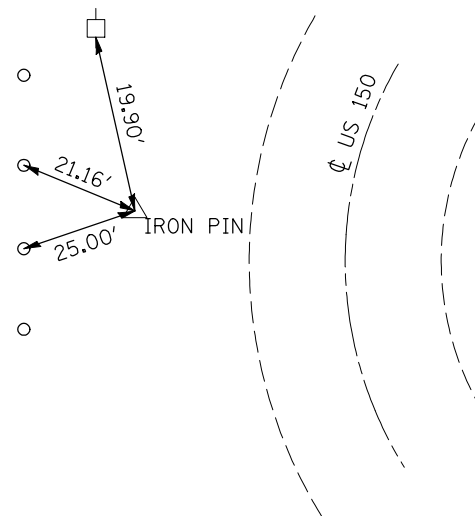
P.I.
STA. 266 + 00.90



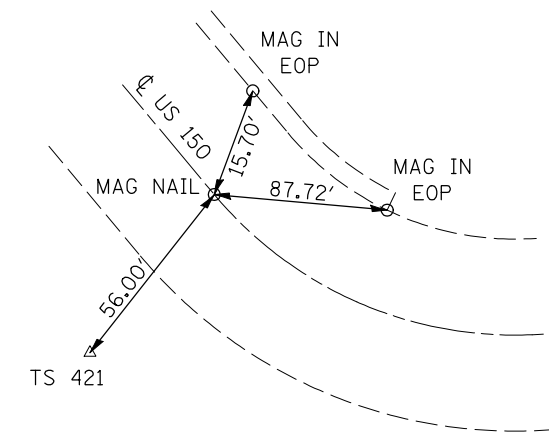
P.C.
STA. 281 + 96.40



P.I.
STA. 284 + 96.40



P.T./STA. EQUATION
STA. 287 + 59.82 BK
STA. 287 + 96.40 AH



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	PLOT DATE = 12/4/2009	DATE -	REVISED -

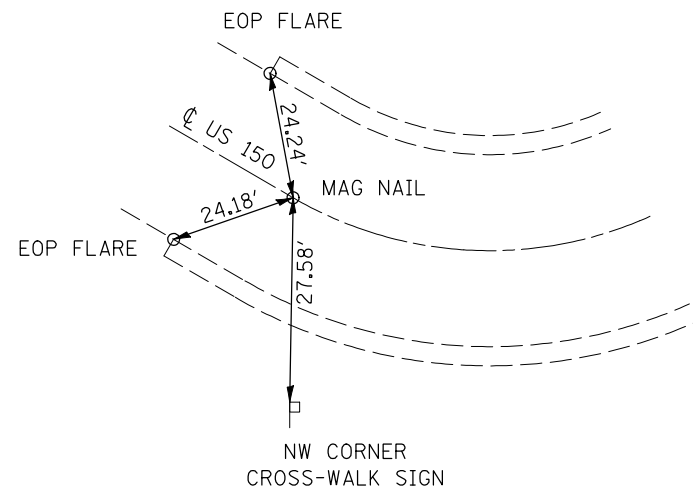
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TIE POINTS & BENCHMARKS

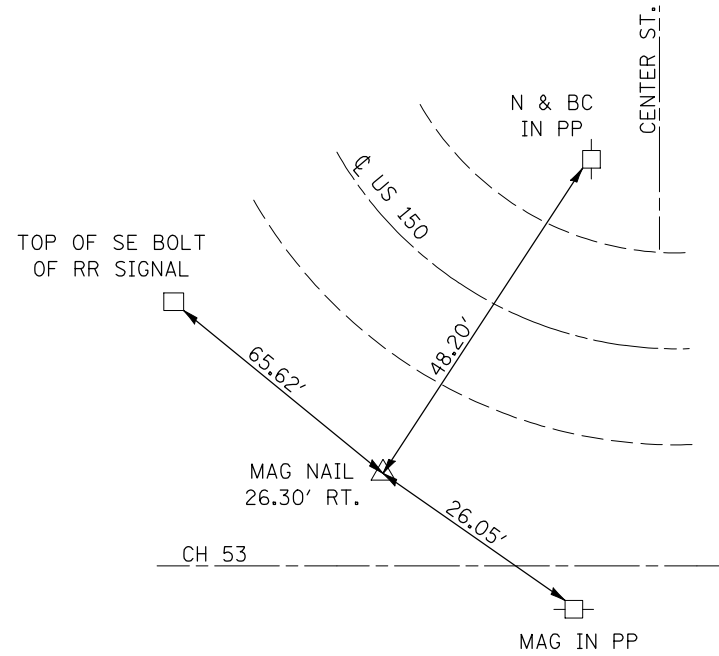
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	16
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

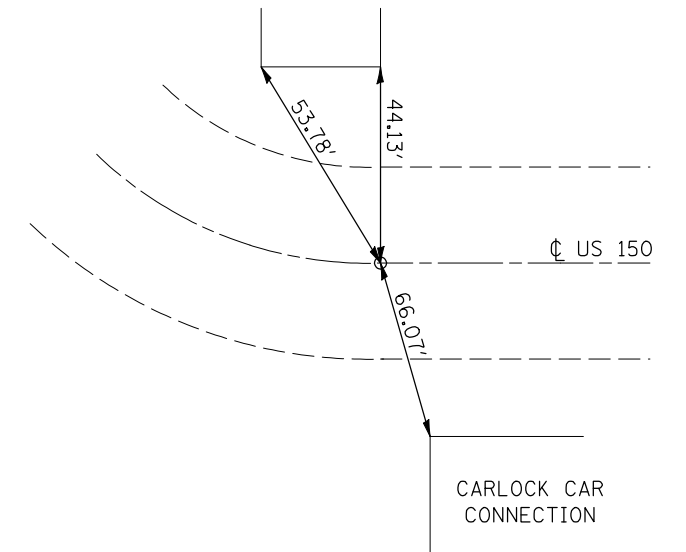
P.C.
STA. 300 + 89.81



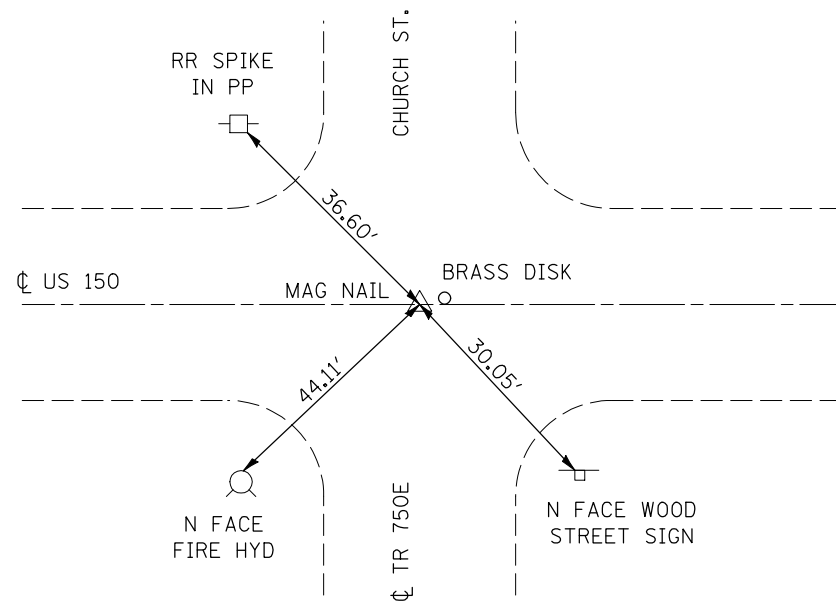
P.I./STA. EQUATION
STA. 302 + 32.18 BK
STA. 302 + 39.63 AH



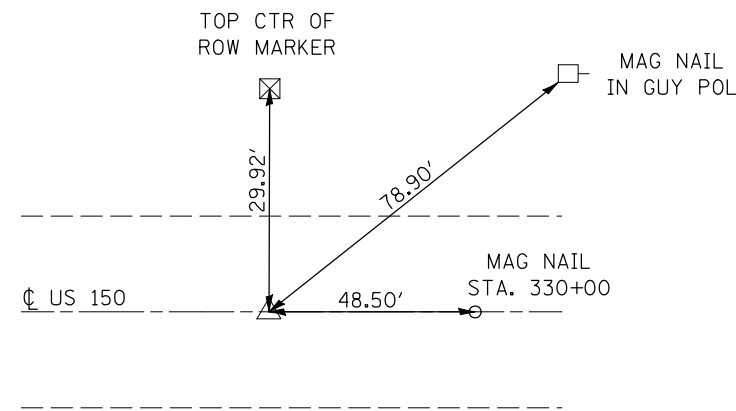
P.T./STA. EQUATION
STA. 303 + 61.67 BK
STA. 303 + 81.96 AH



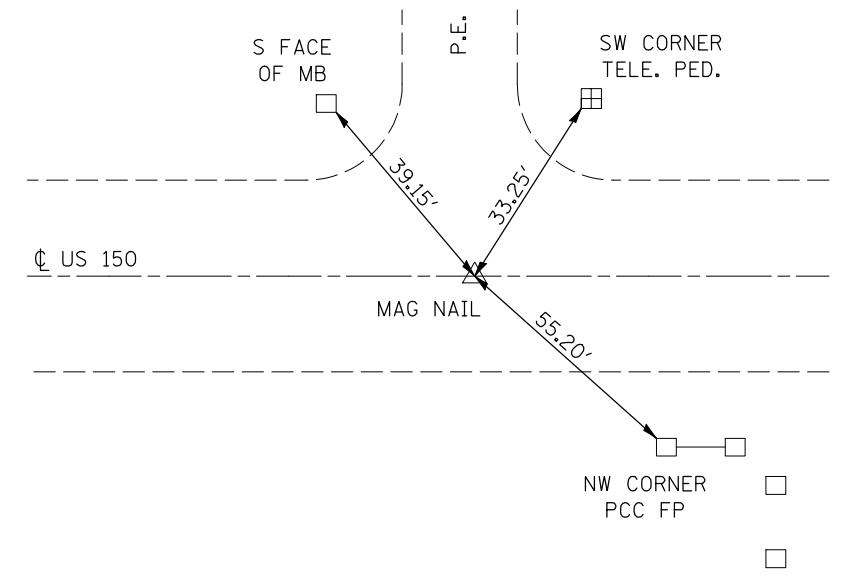
P.I.
STA. 316 + 12.60



P.I.
STA. 329 + 51.48



P.I.
STA. 342 + 01.05



FILE NAME =
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USER NAME = piersonbr
DESIGNED -
DRAWN -
PLOT SCALE = 40.0000' / IN.
PLOT DATE = 12/4/2009

DESIGNED -
DRAWN -
CHECKED -
DATE -

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REVISED -

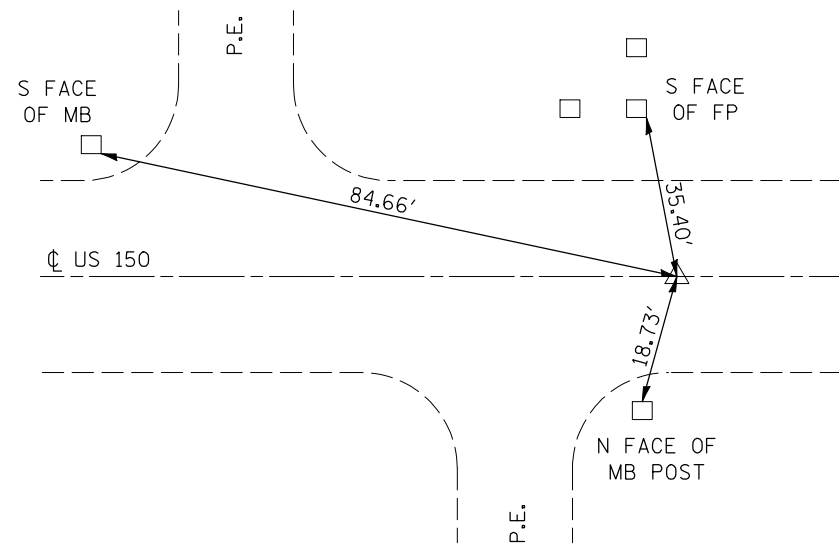
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TIE POINTS & BENCHMARKS

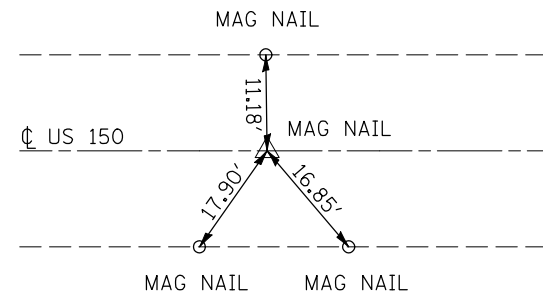
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	17
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

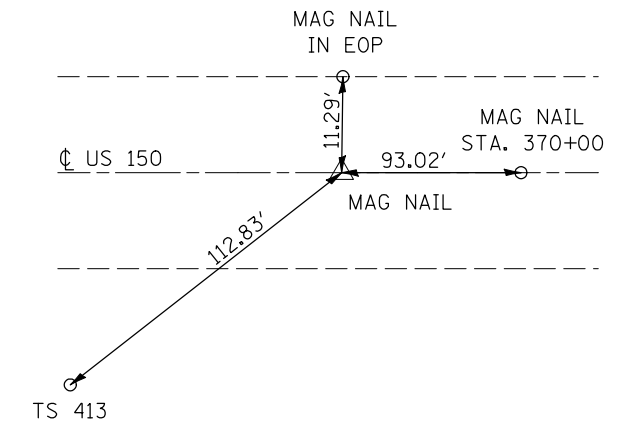
P.I.
STA. 350 + 31.23



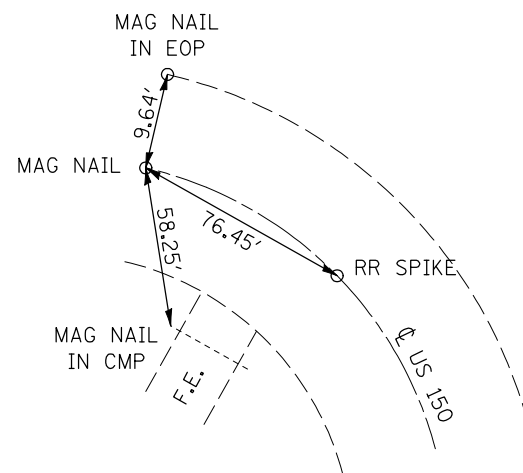
P.I.
STA. 358 + 73.04



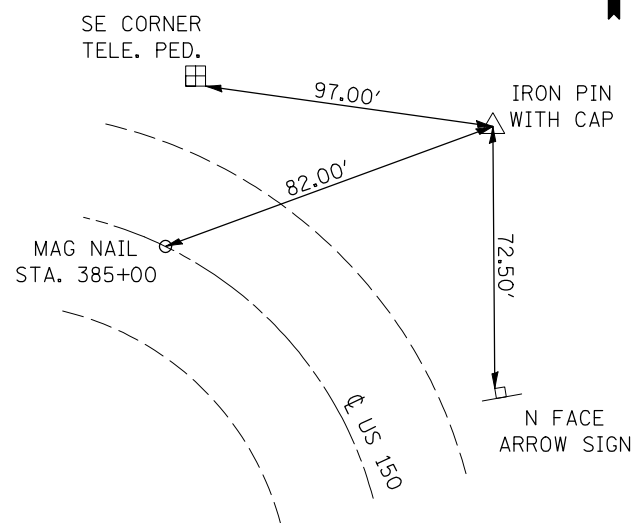
P.I.
STA. 369 + 06.96



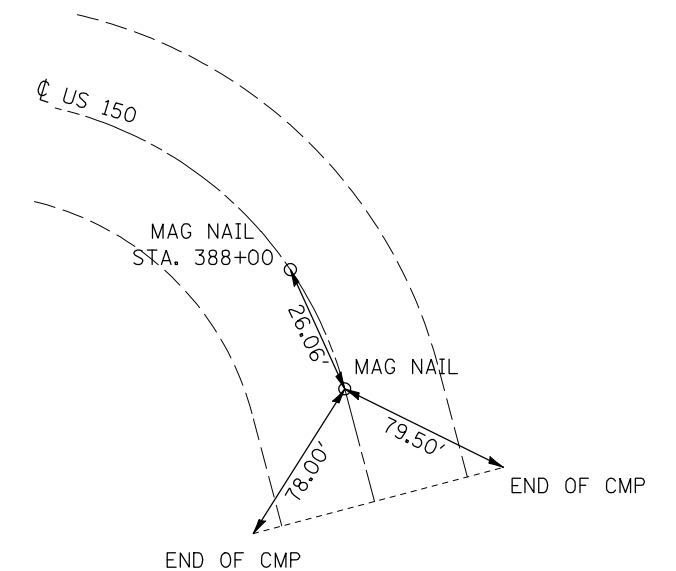
P.C.
STA. 382 + 16.01



P.I.
STA. 385 + 45.67, 78.88' LT.



P.T./STA. EQUATION
STA. 388 + 26.11 BK
STA. 388 + 70.99 AH



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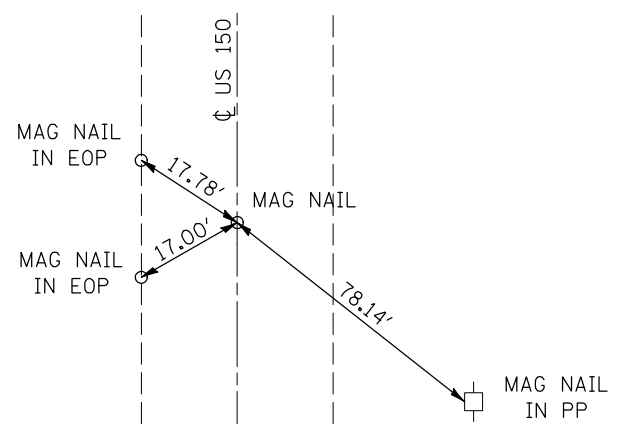
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TIE POINTS & BENCHMARKS

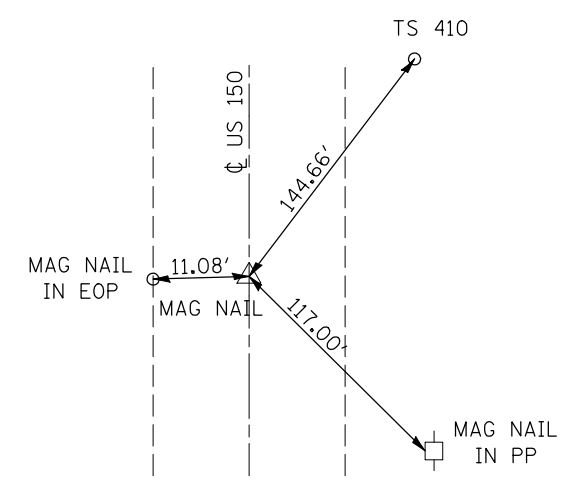
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	18
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

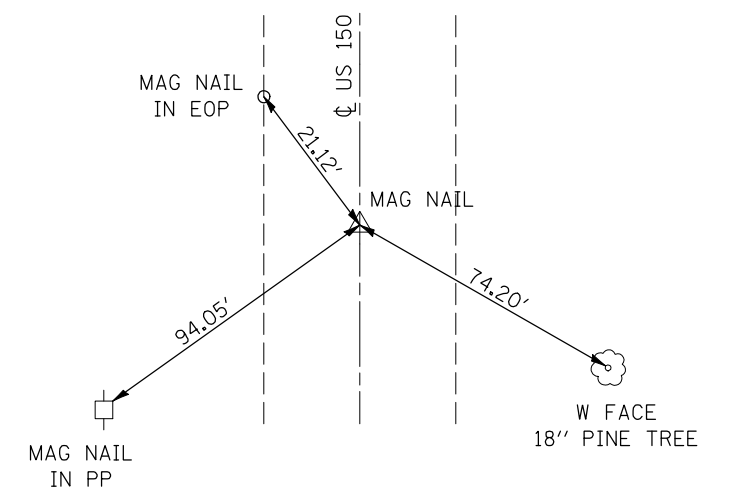
STA. EQUATION
STA. 403 + 73.40 BK
STA. 411 + 11.00 AH



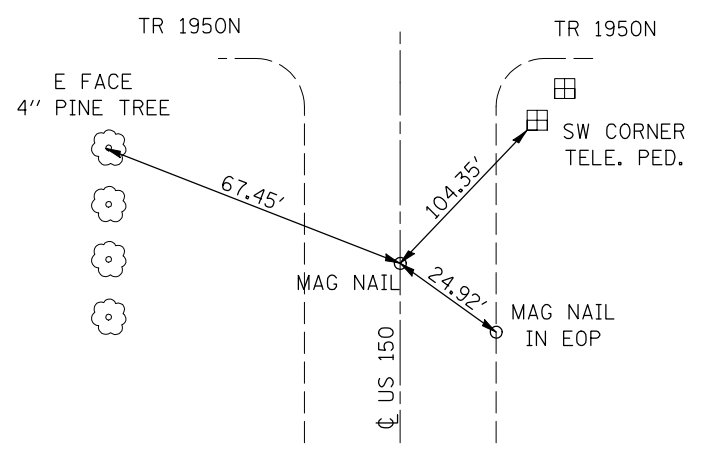
P.I.
STA. 419 + 73.77



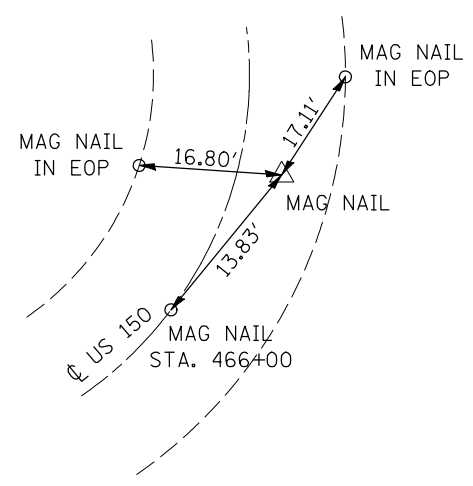
P.I.
STA. 438 + 27.13



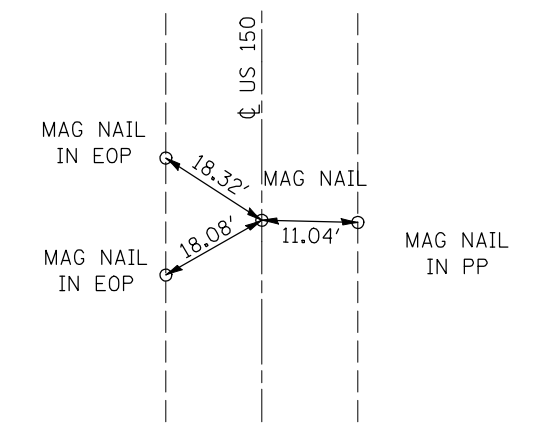
P.C.
STA. 462 + 26.46



P.I.
STA. 465 + 87.30, 5.24' LT.



PT
STA. 469 + 47.93



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	PLOT DATE = 12/4/2009	DATE -	REVISED -

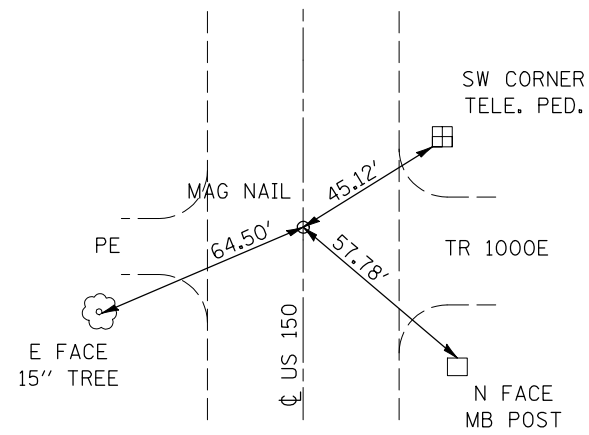
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TIE POINTS & BENCHMARKS

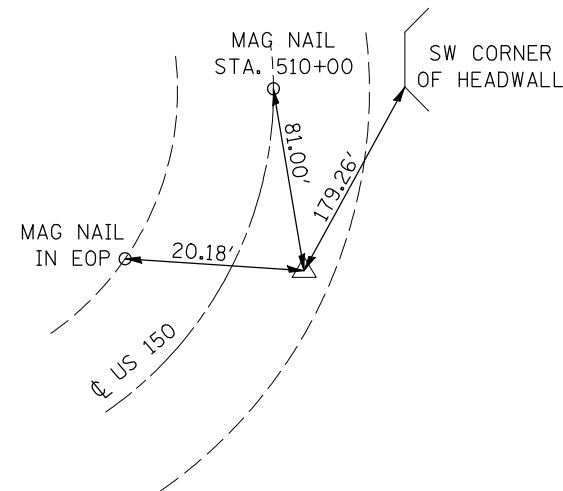
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	19
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

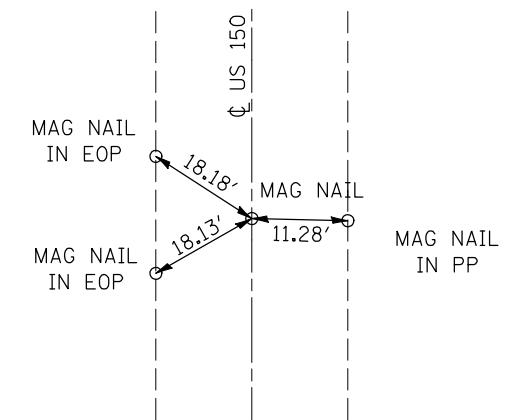
P.C.
STA. 499 + 60.74



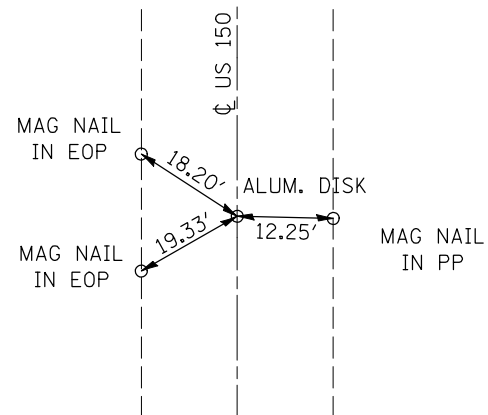
P.I.
STA. 465 + 87.30, 5.24' LT.



P.T./STA. EQUATION
STA. 522 + 00.58 BK
STA. 523 + 17.54 AH



P.O.T.
STA. 568 + 66.23



BENCHMARKS

- BM #4842-1 CHISELED SQUARE ON TOP OF W HEADWALL OF A.R.P.C., STA. 564+08.30, 38.61' RT., ELEV. 792.58
- BM #4842-2 CHISELED SQUARE ON TOP OF E HEADWALL OF A.R.B.C., STA. 537+33.51, 38.26' LT., ELEV. 800.33
- BM #4842-3 CHISELED SQUARE ON TOP OF E HEADWALL OF A.R.P.C., STA. 503+49.76, 34.97' LT., ELEV. 815.31
- BM #4842-4 CHISELED SQUARE ON TOP OF SE CORNER OF E HEADWALL OF A.R.P.C., STA. 413+15.94, 49.20' LT., ELEV. 831.38
- BM #4842-5 CHISELED SQUARE ON TOP OF SW CORNER OF S HEADWALL OF A.R.B.C., STA. 319+64.06, 30.65' RT., ELEV. 762.16
- BM #4842-6 CHISELED SQUARE ON TOP OF E HEADWALL OF A.R.B.C., STA. 279+36.06, 29.86' LT., ELEV. 755.18
- BM #4842-7 CHISELED SQUARE ON TOP OF E HEADWALL OF A.R.B.C., STA. 244+81.40, 30.80' LT., ELEV. 776.74

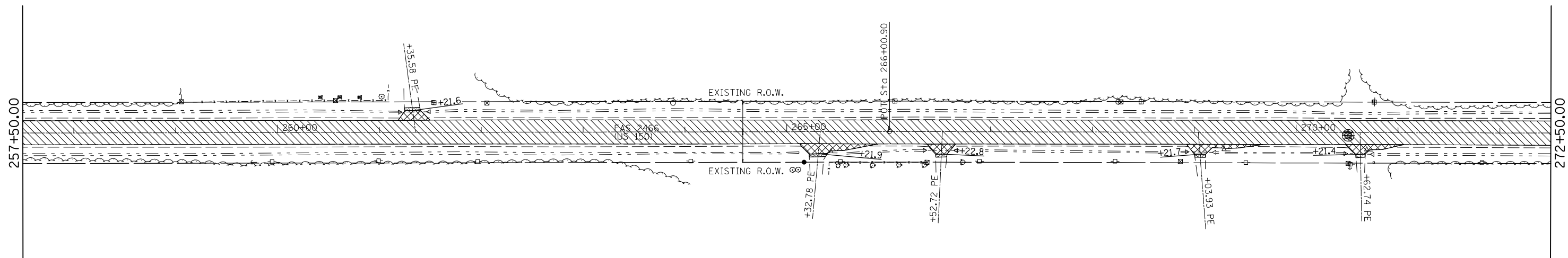
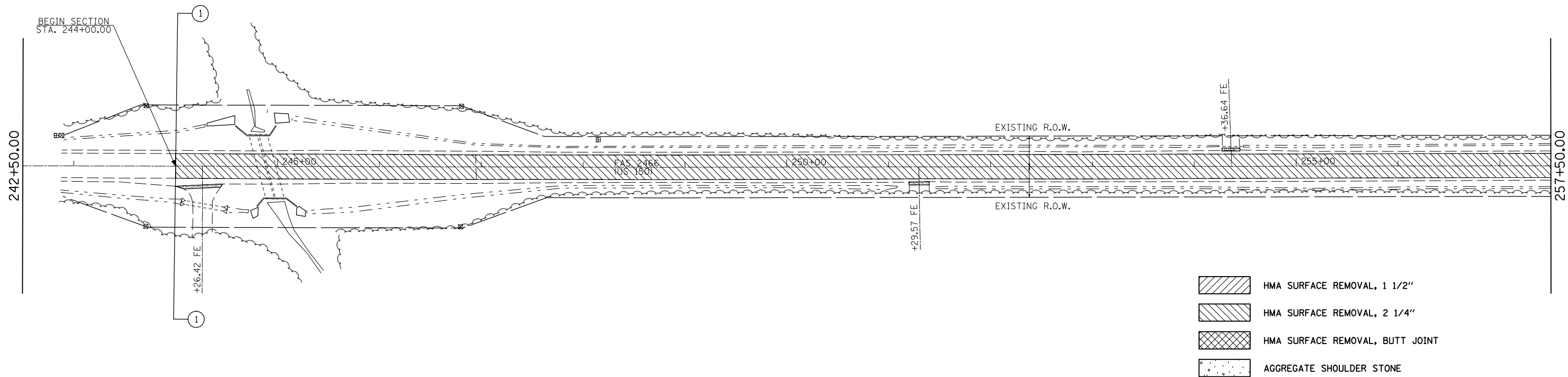
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PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 12/4/2009		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TIE POINTS & BENCHMARKS

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	20
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 12/4/2009		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

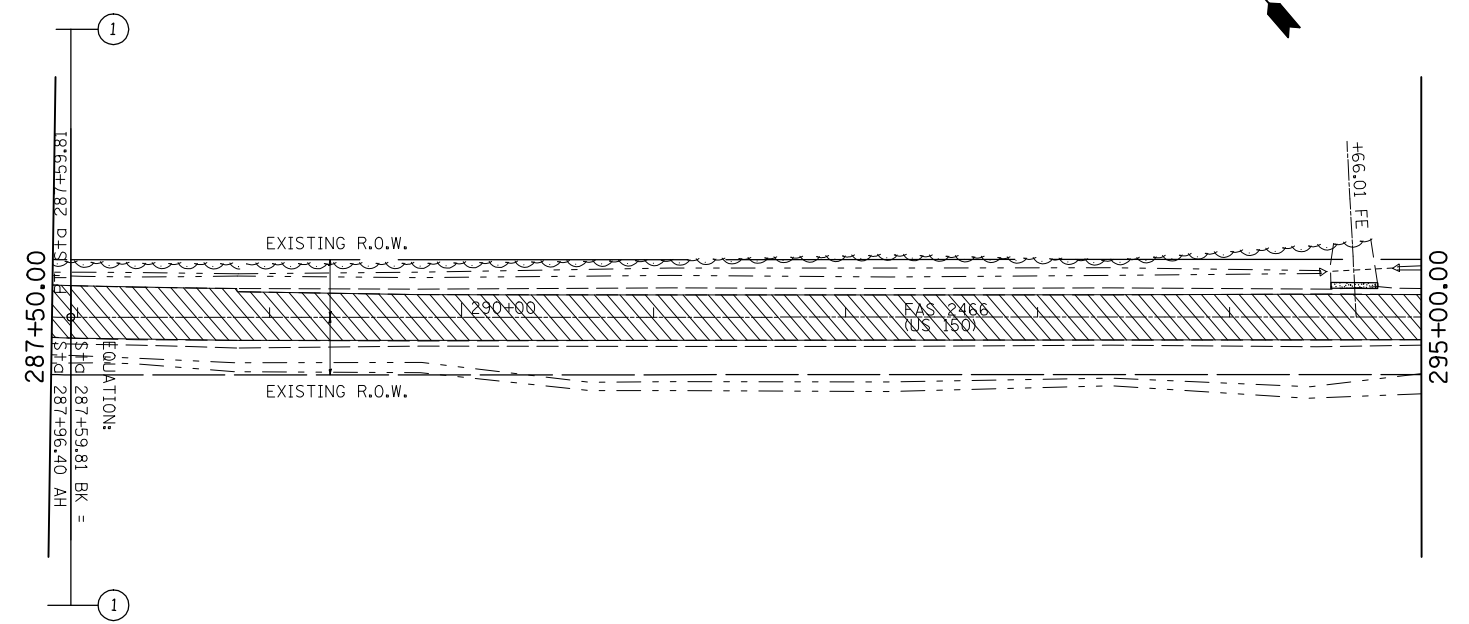
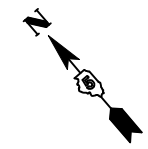
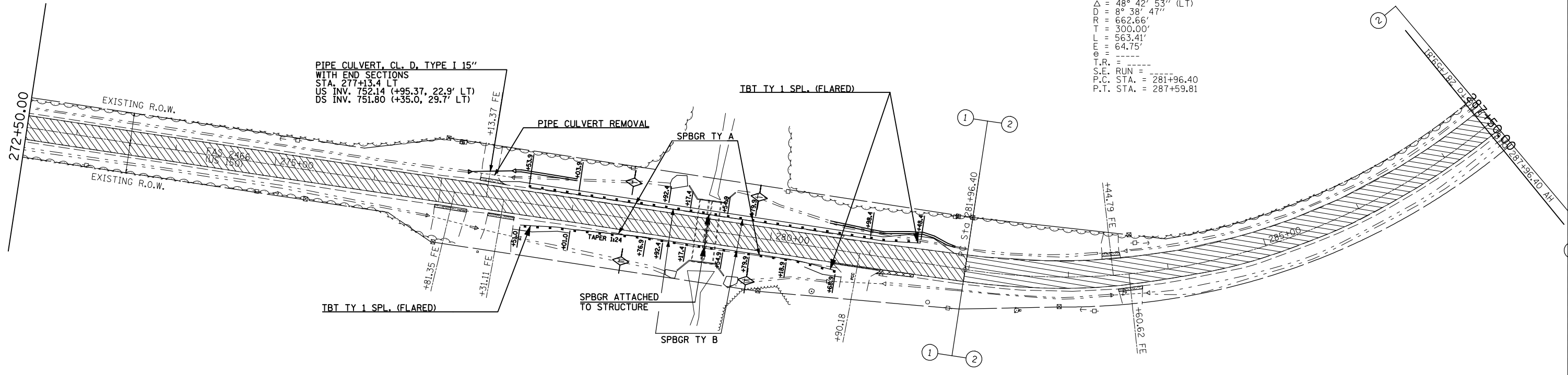
US 150 Plan Sheet

SCALE: 100' = 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	21
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

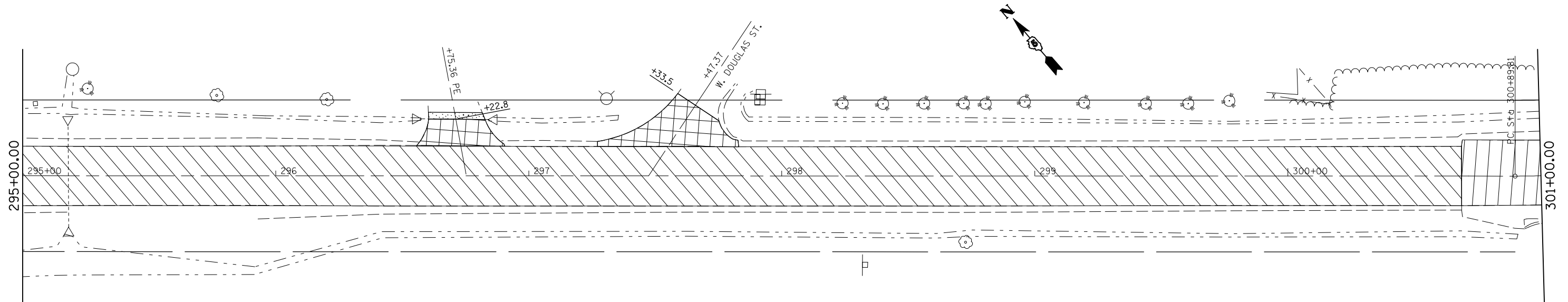






EXIST. CURVE 31
 PI STA. = 284+96.40
 $\Delta = 48^\circ 42' 53''$ (LT)
 $D = 8^\circ 38' 47''$
 $R = 662.66'$
 $T = 300.00'$
 $L = 563.41'$
 $E = 64.75'$
 $\theta = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 281+96.40$
 $P.T. \text{ STA.} = 287+59.81$

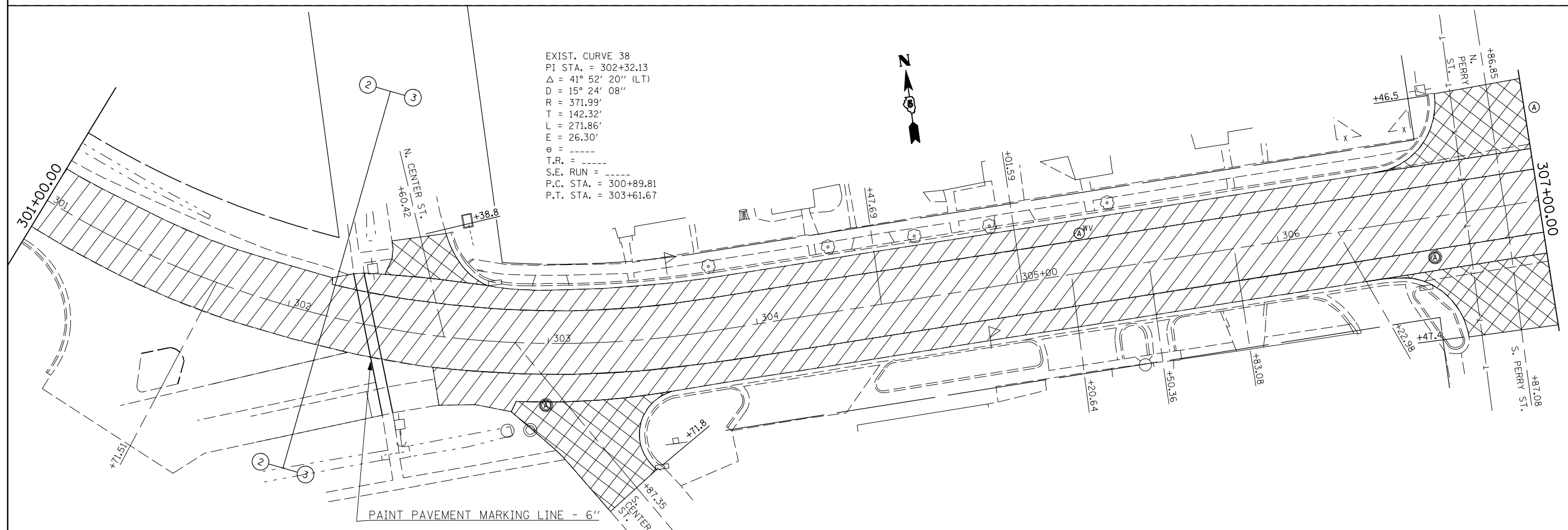


- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 2 1/4"
- HMA SURFACE REMOVAL, BUTT JOINT
- AGGREGATE SHOULDER STONE

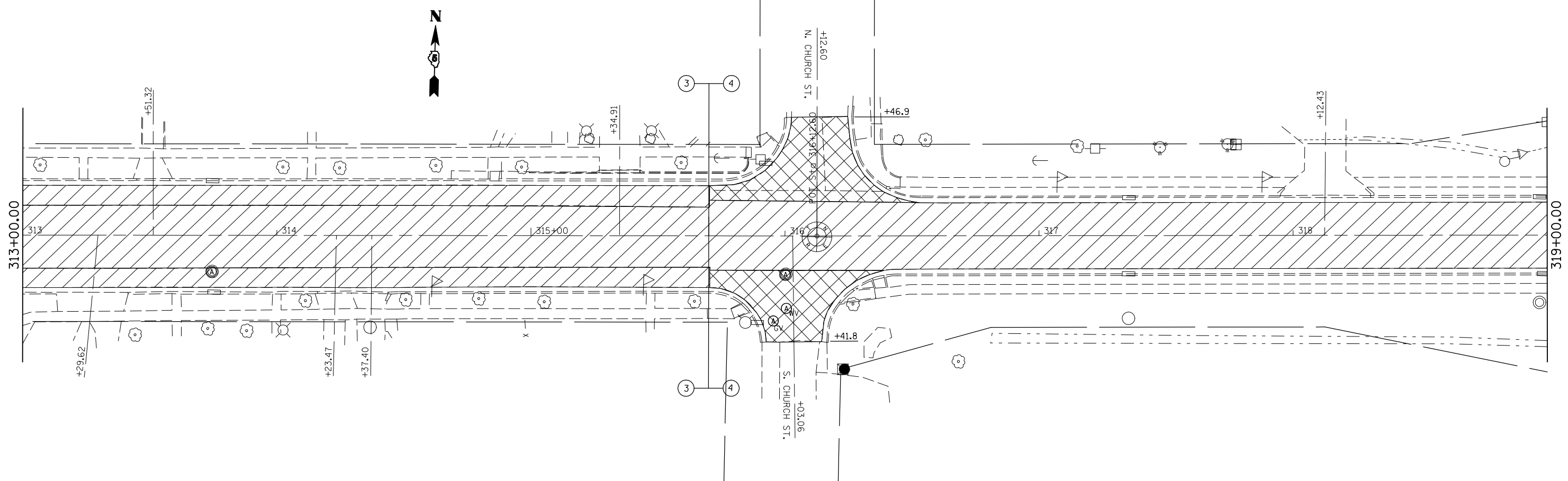
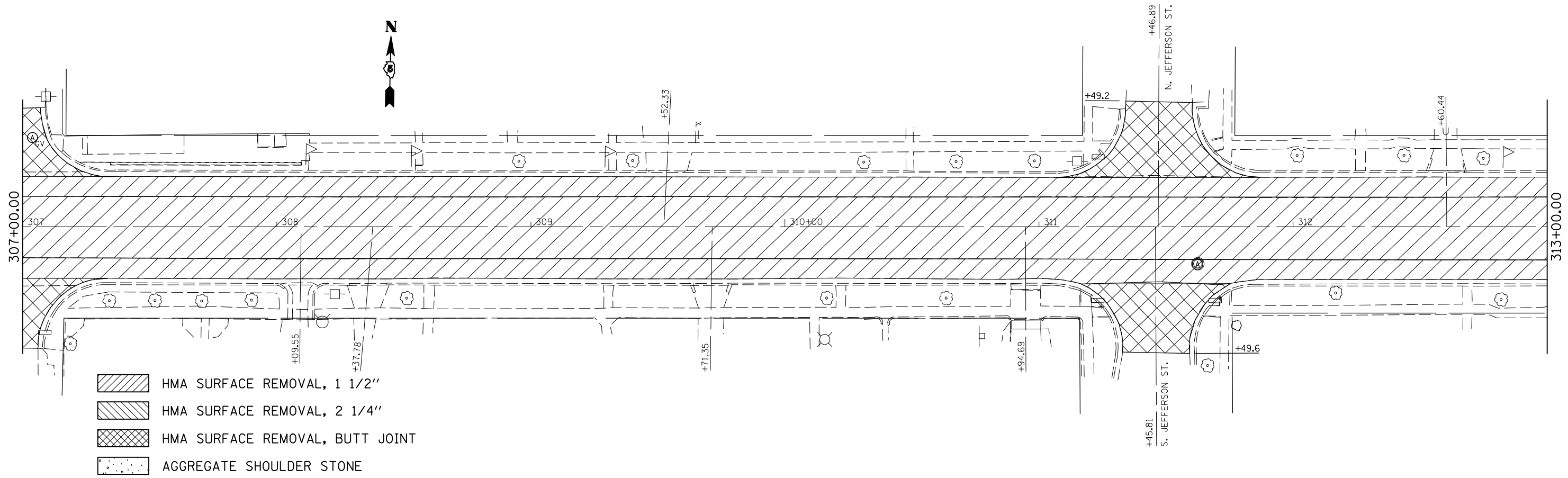
FILE NAME =	USER NAME = bowerml	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 150 Plan Sheet			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
et\pwork\p\WIDOT\BOWERML\d0115438\d570	523-sht-dblplan-50scale.dgn	DRAWN -	REVISED -		SCALE: 100' = 1"	SHEET NO.	OF	SHEETS	STA.	TO	STA.	2466	(9,10,11)RS-3	McLean	47	22
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -										CONTRACT NO. 70523			
	PLOT DATE = 12/4/2009	DATE -	REVISED -										ILLINOIS FED. AID PROJECT			



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE



FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 150 Plan Sheet			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\PIWIDOT\PIERSONBR\d0115438\0523-shr-dblplan-20scale.dgn		DRAWN -	REVISED -		SCALE: 40' = 1"	SHEET NO.	OF SHEETS	STA.	TO STA.	2466	(9,10,11)RS-3	McLean	47 23
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -									CONTRACT NO.	70523
	PLOT DATE = 12/4/2009	DATE -	REVISED -									ILLINOIS FED. AID PROJECT	



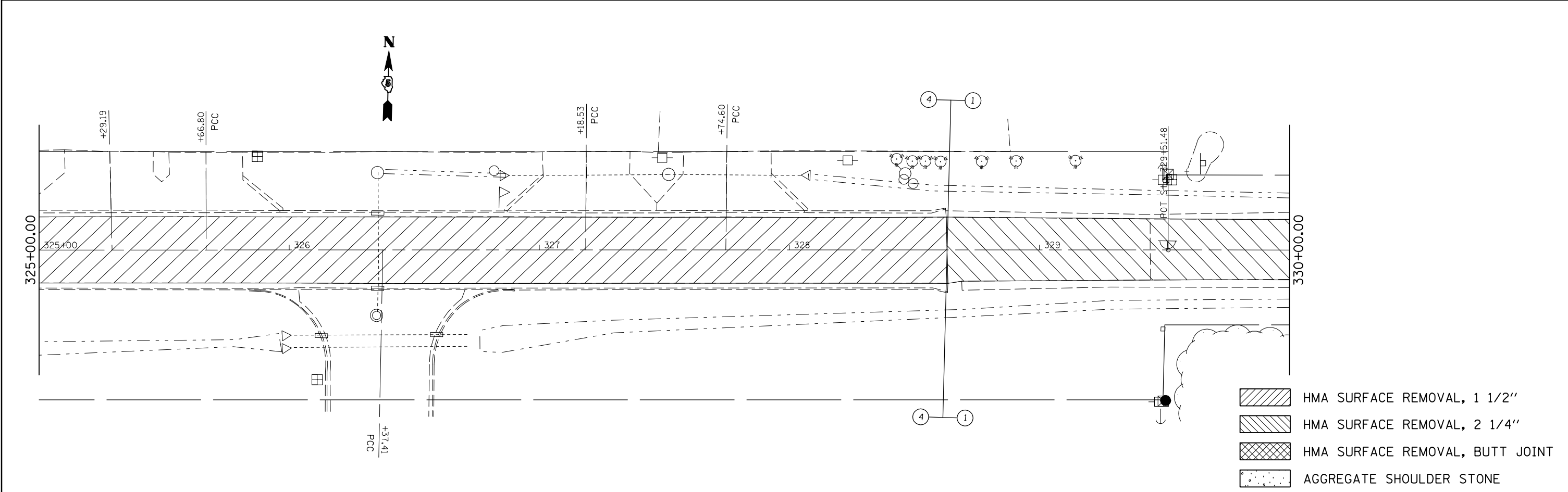
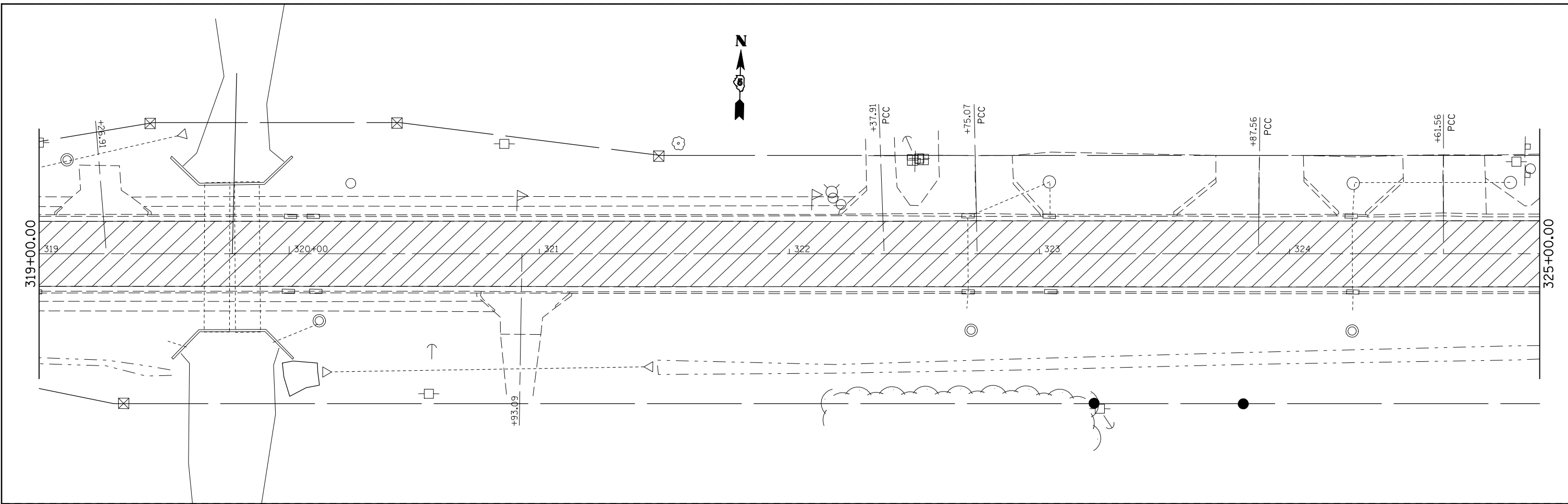
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PLOT DATE = 12/4/2009		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

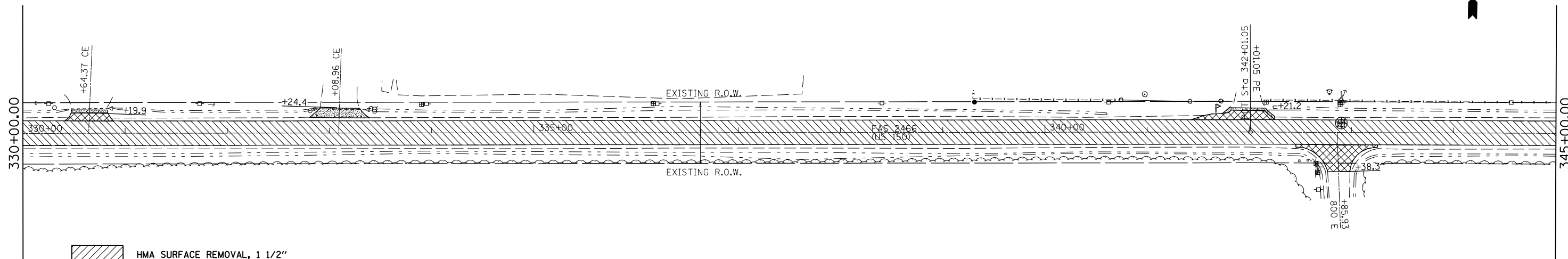
US 150 Plan Sheet

SCALE: 40' = 1" SHEET NO. OF SHEETS STA. TO STA.

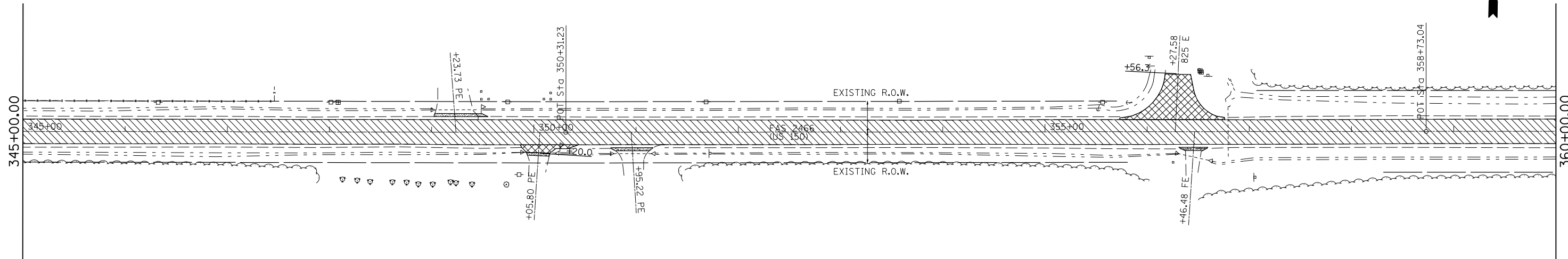
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	24
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



FILE NAME = c:\pwwork\PIERSONBR\d0115438\0523-shr-dblplan-20scale.dgn	USER NAME = piersonbr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 150 Plan Sheet				F.A.S. RTE. 2466	SECTION (9,10,11)RS-3	COUNTY McLean	TOTAL SHEETS 47	SHEET NO. 25
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -		SCALE: 40' = 1" SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 70523				
PLOT DATE = 12/4/2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 2 1/4"
- HMA SURFACE REMOVAL, BUTT JOINT
- AGGREGATE SHOULDER STONE

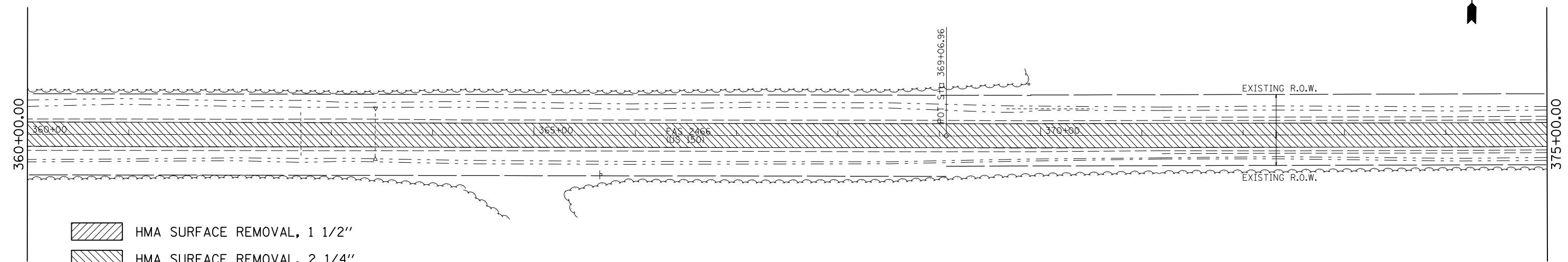






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PLOT DATE = 12/4/2009		DATE -	REVISED -

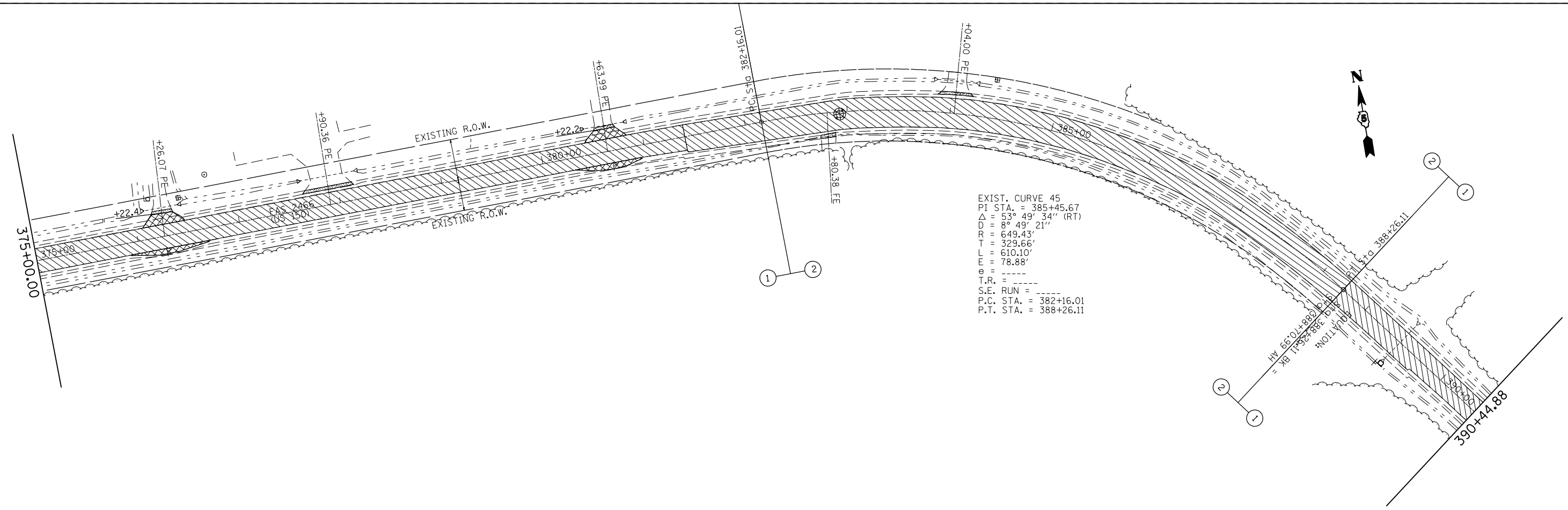
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 150 Plan Sheet			
SCALE: 100' = 1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	26
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE

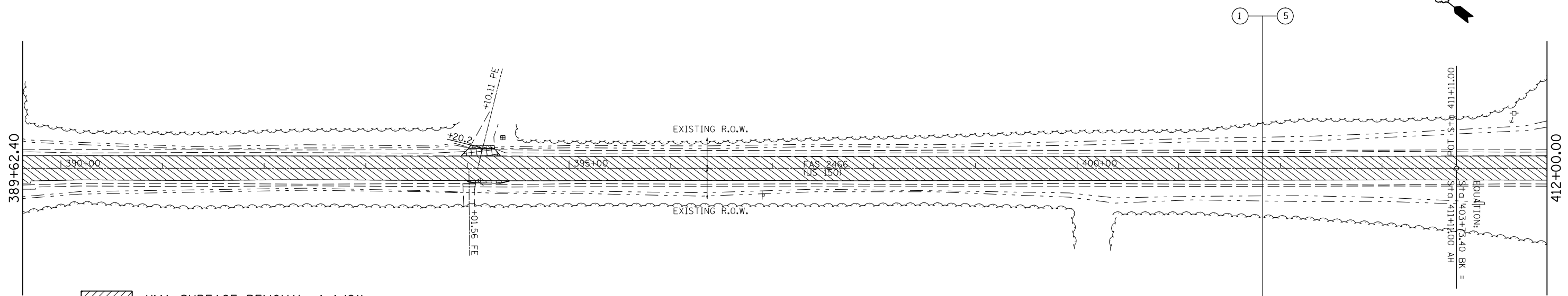



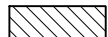

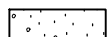
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PLOT DATE = 12/4/2009		DATE -	REVISED -

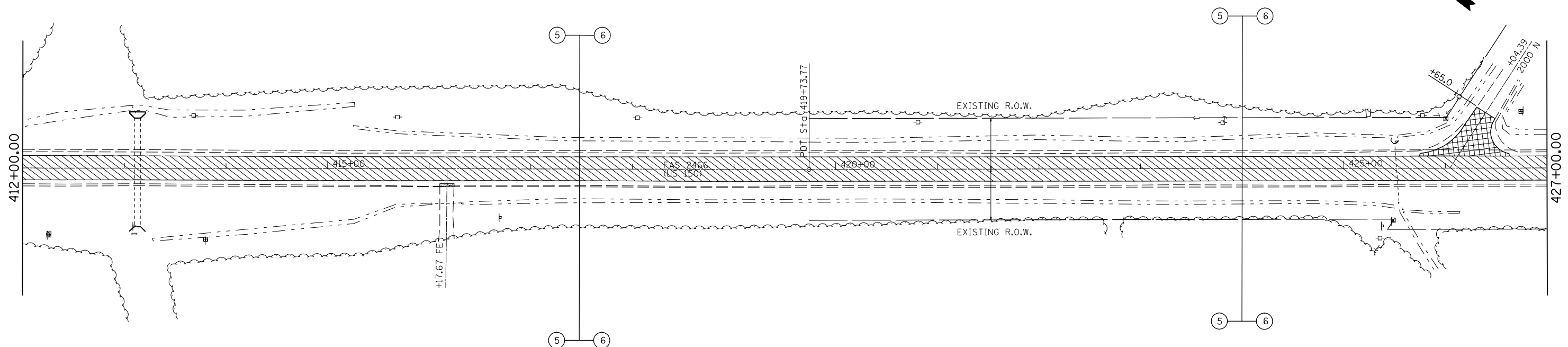
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

US 150 Plan Sheet			
SCALE: 100' = 1"	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	27
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE



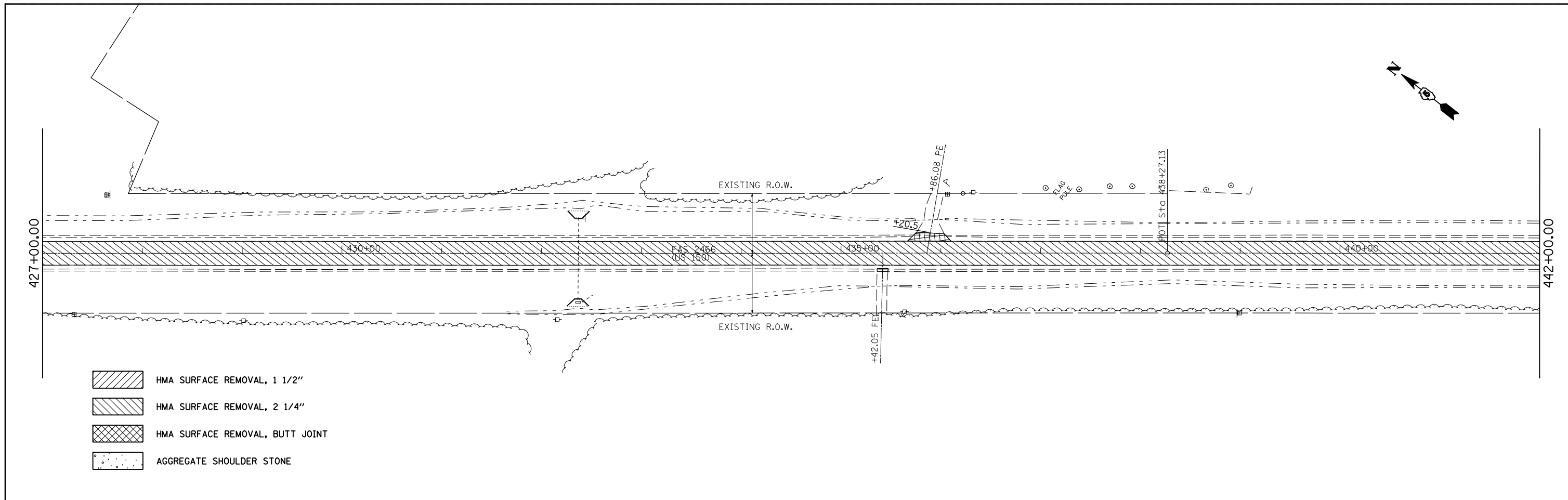
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PLOT DATE = 12/4/2009		DATE -	REVISED -





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

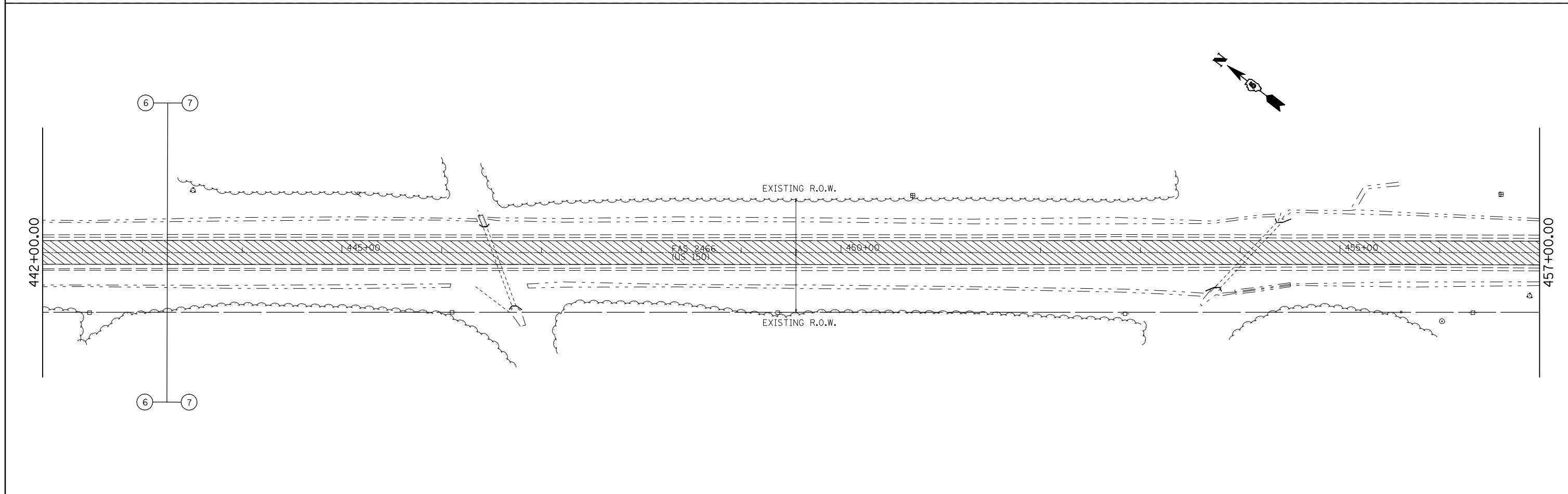
US 150 Plan Sheet

SCALE: 100' = 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	28
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

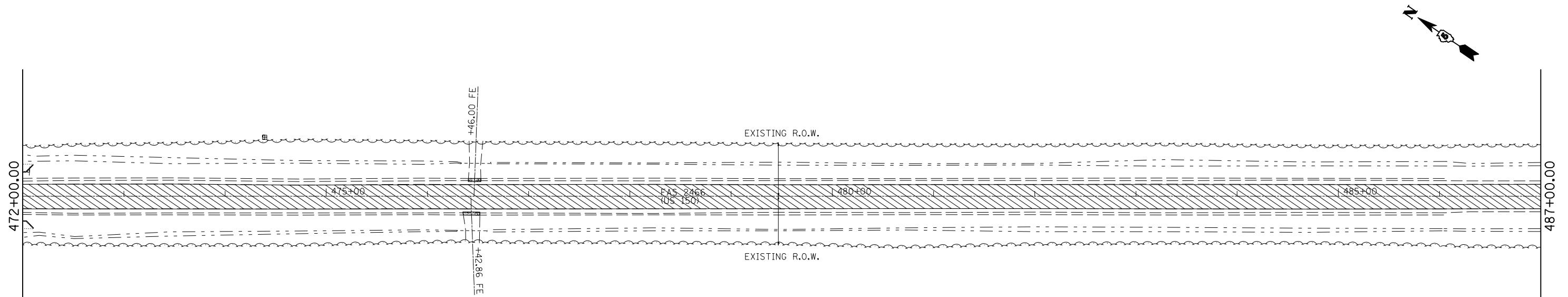
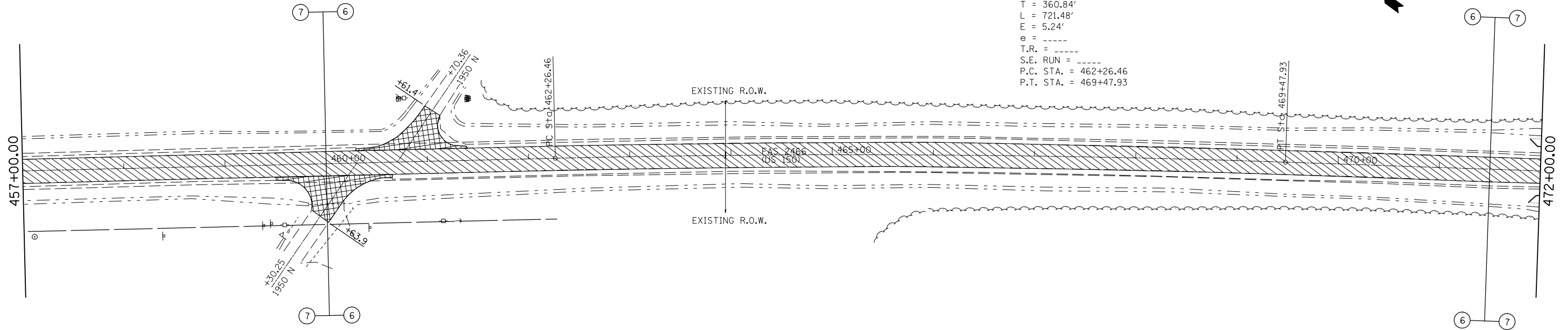




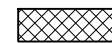
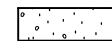
-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE



FILE NAME =	USER NAME = bowerml	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 150 Plan Sheet			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\PWIDOT\BOWERML\d0115438\0570523-sht-dblplan-50scale.dgn		DRAWN -	REVISED -					2466	(9,10,11)RS-3	McLean	47	29
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT				
PLOT DATE = 12/4/2009		DATE -	REVISED -		SCALE: 100' = 1"	SHEET NO.	OF SHEETS	STA.	TO STA.			

EXIST. CURVE 33
 PI STA. = 465+87.30
 $\Delta = 3^\circ 19' 38''$ (RT)
 $D = 0^\circ 27' 40''$
 $R = 12,424.01'$
 $T = 360.84'$
 $L = 721.48'$
 $E = 5.24'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 462+26.46$
 $P.T. \text{ STA.} = 469+47.93$



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE

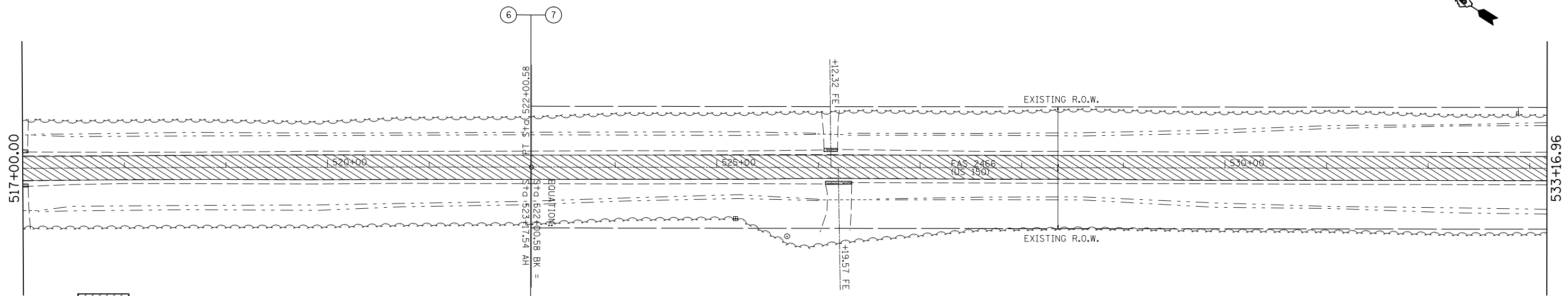
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	PLOT DATE = 12/4/2009	DATE -	REVISED -





**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

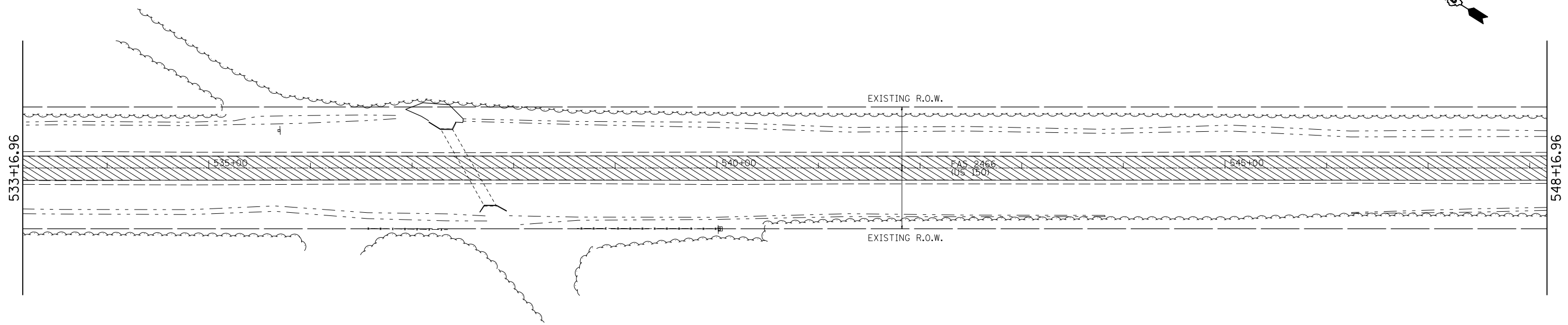
US 150 Plan Sheet

SCALE: 100' = 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	30
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE



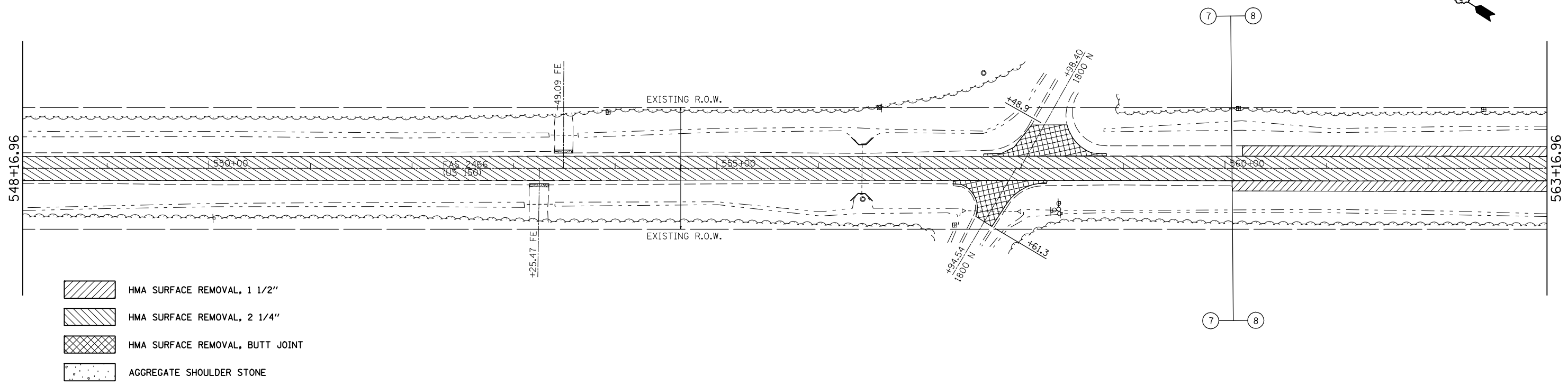
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PLOT DATE = 12/4/2009		DATE -	REVISED -

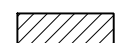


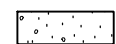
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

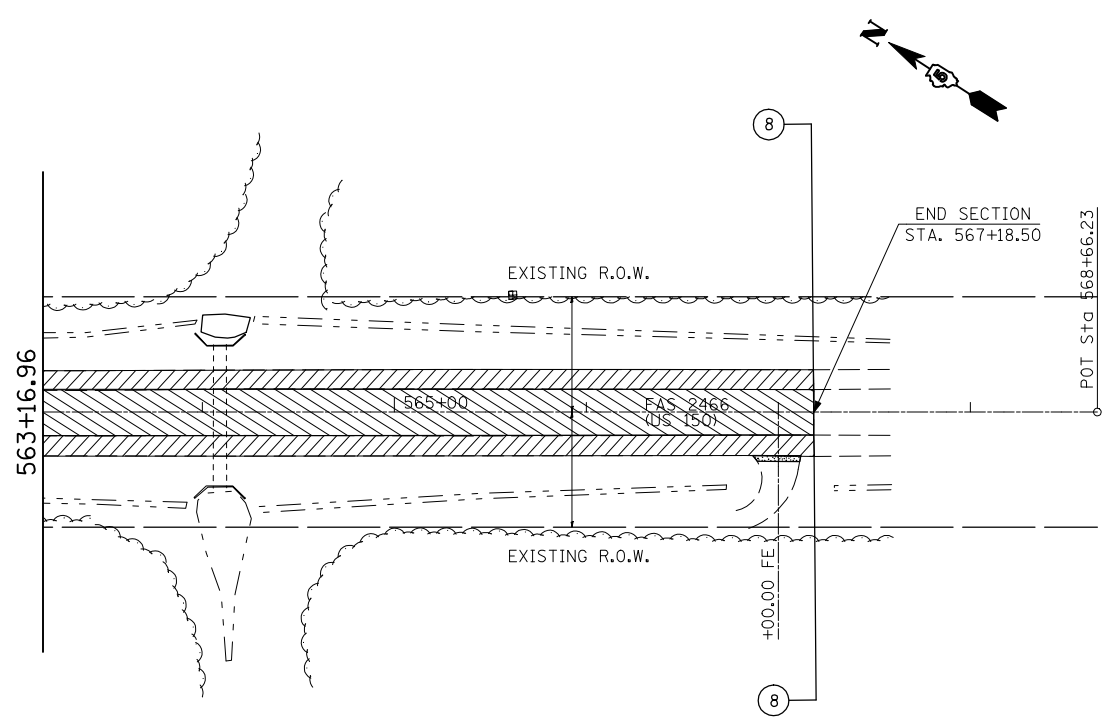
US 150 Plan Sheet

SCALE: 100' = 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	32
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	



-  HMA SURFACE REMOVAL, 1 1/2"
-  HMA SURFACE REMOVAL, 2 1/4"
-  HMA SURFACE REMOVAL, BUTT JOINT
-  AGGREGATE SHOULDER STONE



FILE NAME =	USER NAME = bowerml	DESIGNED -	REVISED -
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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 12/4/2009		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

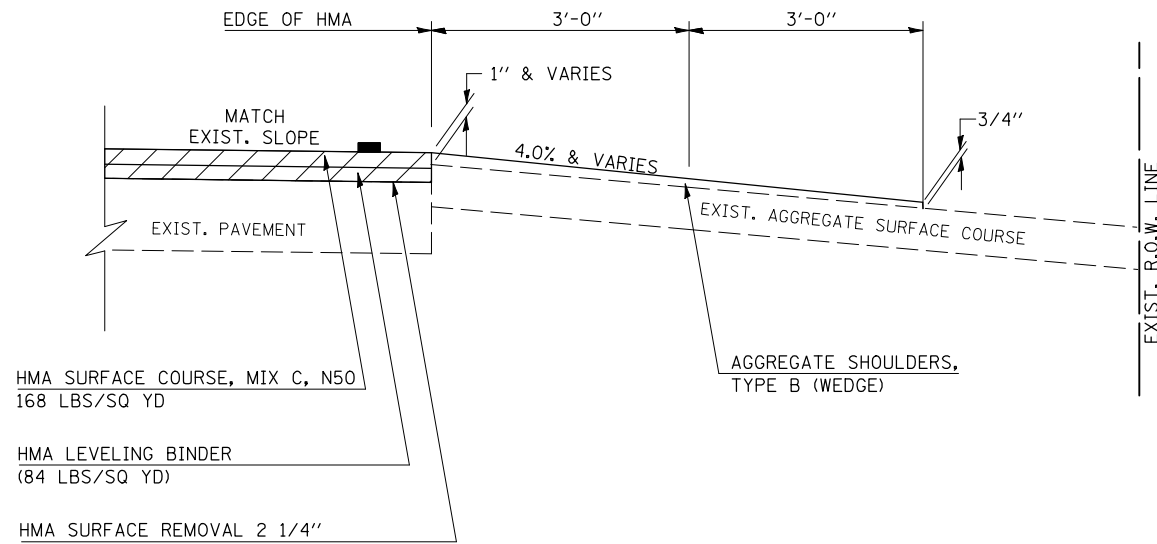
US 150 Plan Sheet

SCALE: 100' = 1" SHEET NO. OF SHEETS STA. TO STA.

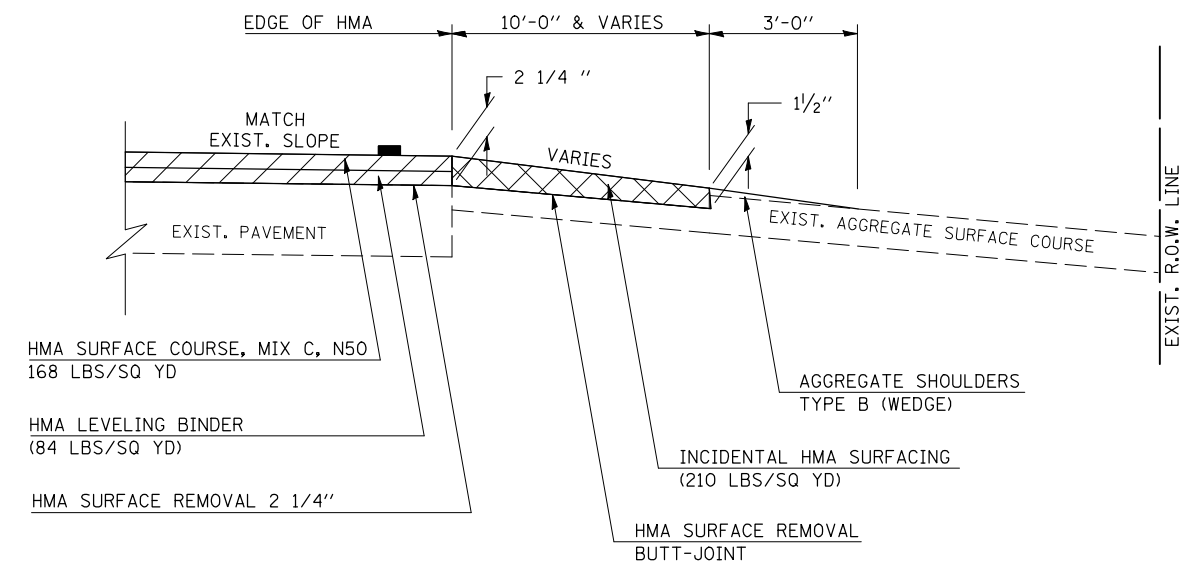
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	McLean	47	33
CONTRACT NO. 70523			ILLINOIS FED. AID PROJECT	

568+66.23 Ext. 950.73

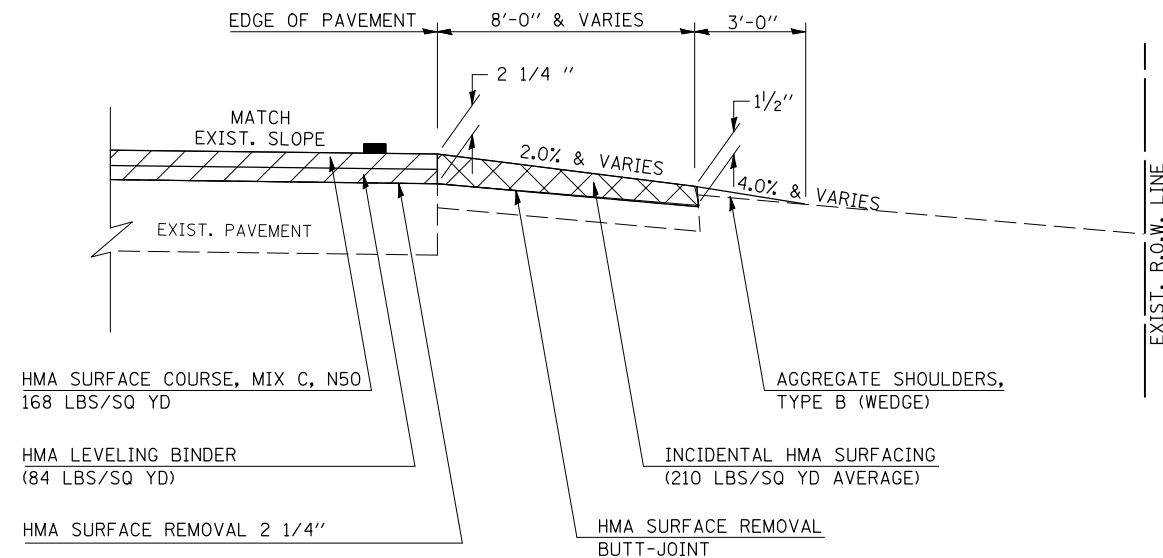
FIELD ENTRANCES



PRIVATE AND COMMERCIAL ENTRANCES



MAILBOX TURNOUTS



GENERAL NOTES FOR INCIDENTAL ENTRANCES AND MAILBOX TURNOUTS

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. AGGREGATE BASE COURSE, TYPE B, 6" (150) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED MAILBOX TURNOUTS. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ALL EXISTING MAILBOX TURNOUTS OR TO CONSTRUCT NEW MAILBOX TURNOUTS WHERE NONE NOW EXISTS.
3. ANY NECESSARY WORK BEHIND THE INCIDENTAL HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
4. THE TEMPORARY RELOCATION OF EXISTING MAILBOXES SHALL BE IN ACCORDANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS.
5. CROSS SLOPE SHALL BE AS SHOWN ON THE STATION CROSS SECTIONS AND/OR AS DIRECTED BY THE ENGINEER. MINIMUM 4% (1/2"/') DESIRABLE; MAXIMUM 8% (1"/')
6. MAILBOXES SHALL BE MOUNTED SUCH THAT THE FACE OF THE MAILBOX IS 6" (150 mm) TO 12" (300 mm) AND THE POST A MINIMUM OF 24" (600 mm) FROM THE EDGE OF THE TURNOUT SURFACING.
7. EXISTING ENTRANCES OF AGGREGATE OR EARTH SHALL NOT RECEIVE A NEW HMA APRON WITHOUT PROPER APPROVAL THROUGH THE BUREAU OF OPERATIONS "POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS.

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

FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED - 12/01/06 TJB
ct:\pw\work\PIWIDOT\PIERSONBR\d0115438\05	0523-shit-details.dgn	DRAWN -	REVISED - 09/21/07 KAG
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED - 04/30/08 KJT
	PLOT DATE = 12/4/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INCIDENTAL DETAILS

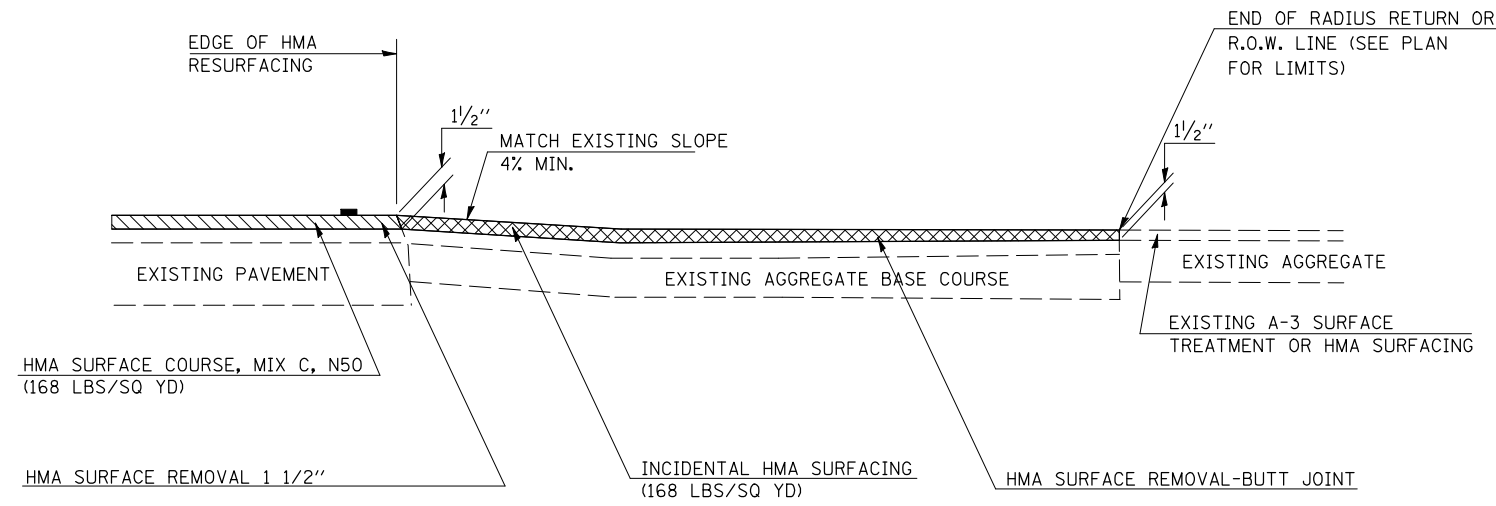
SCALE: NA SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	34
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

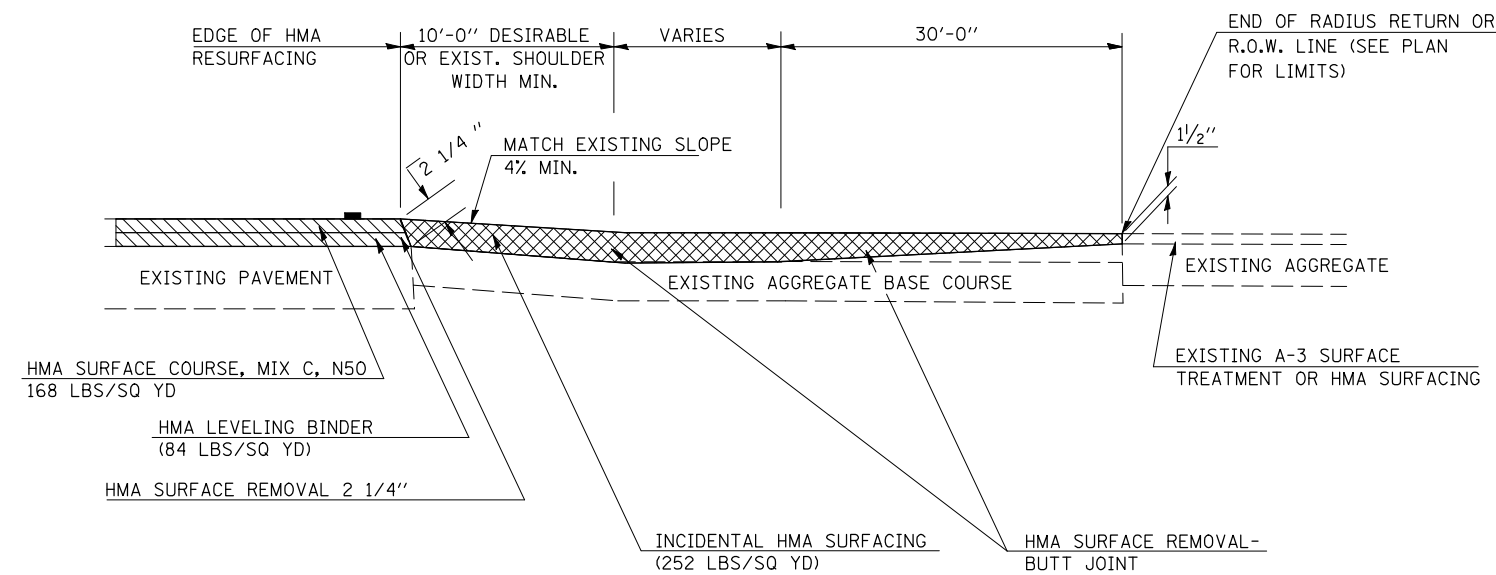
GENERAL NOTES FOR INCIDENTAL SIDEROADS AND SIDE STREETS

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS
2. PROPOSED SIDEROAD AND SIDESTREET GRADES SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. AGGREGATE SHOULDERS, TYPE B WILL BE WRAPPED AROUND THE SIDEROAD RETURNS. TAPER WIDTH FROM 3' ALONG MAINLINE TO 2' AT BACK OF RETURN.

SIDESTREETS (CARLOCK)



SIDEROADS (RURAL)



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

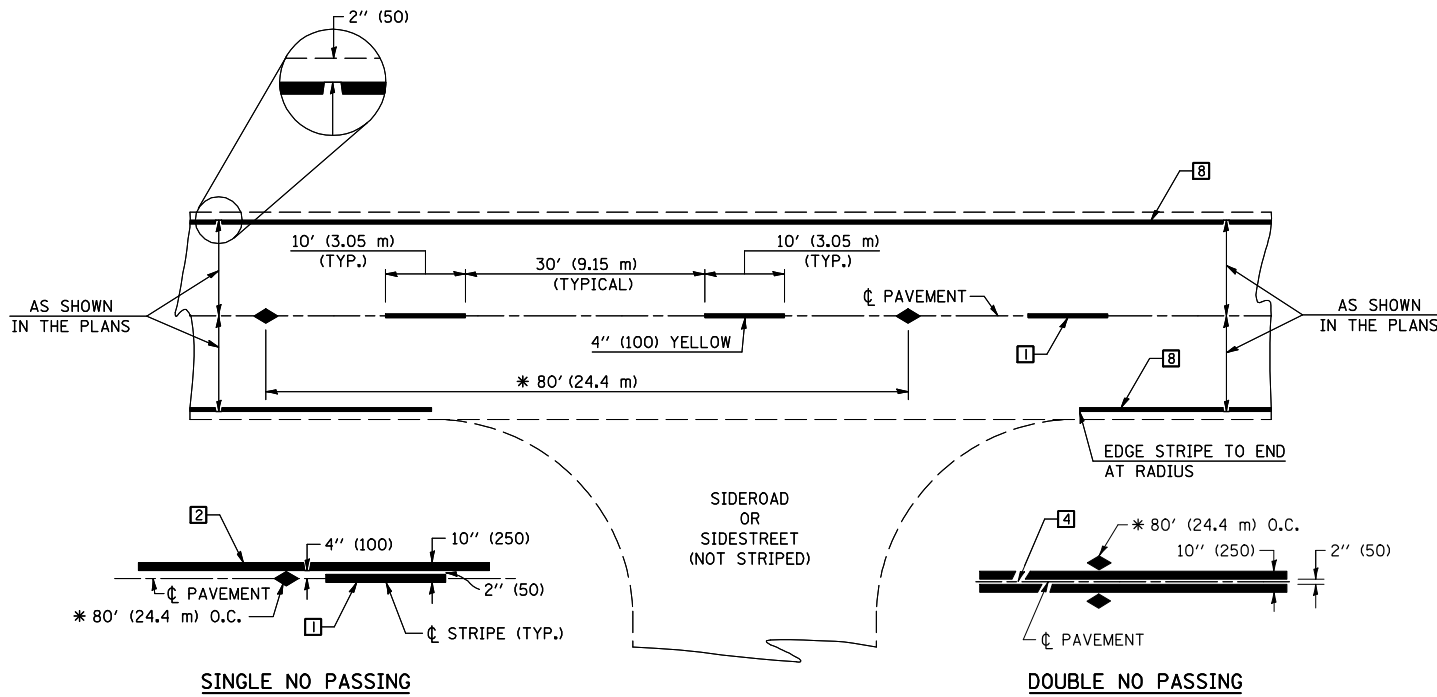
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	PLOT DATE = 12/4/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INCIDENTAL DETAILS

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

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	35
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70523	



* 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

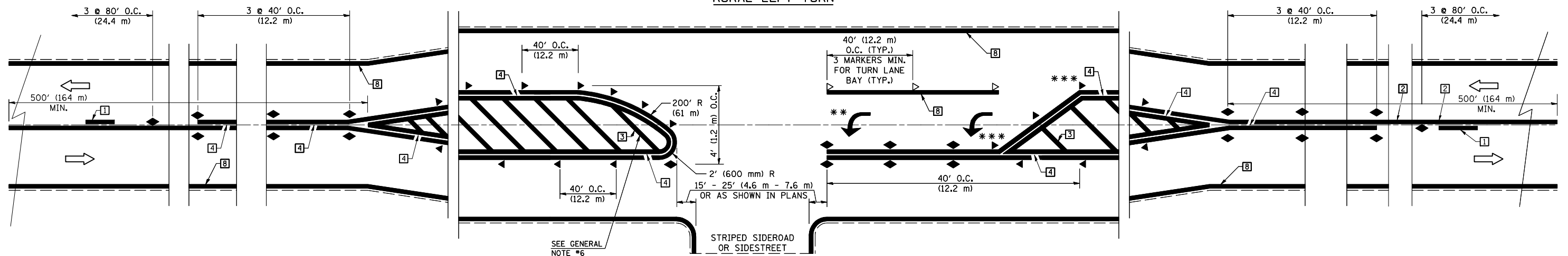
TYPICAL PAVEMENT MARKING LEGEND

- 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

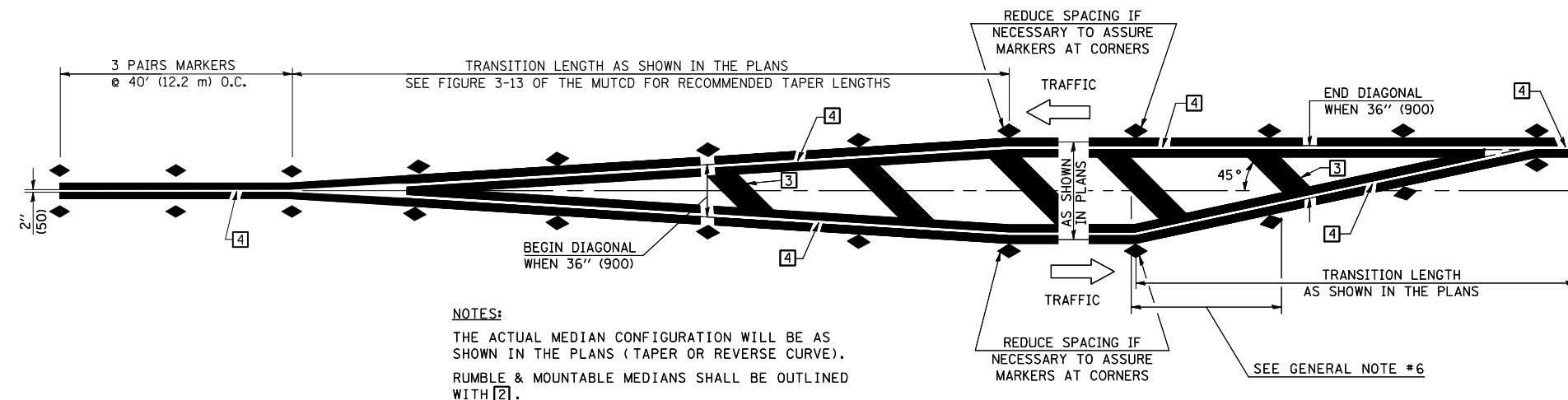
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	PLOT DATE = 12/4/2009	DATE -	REVISED -

**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. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	36
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

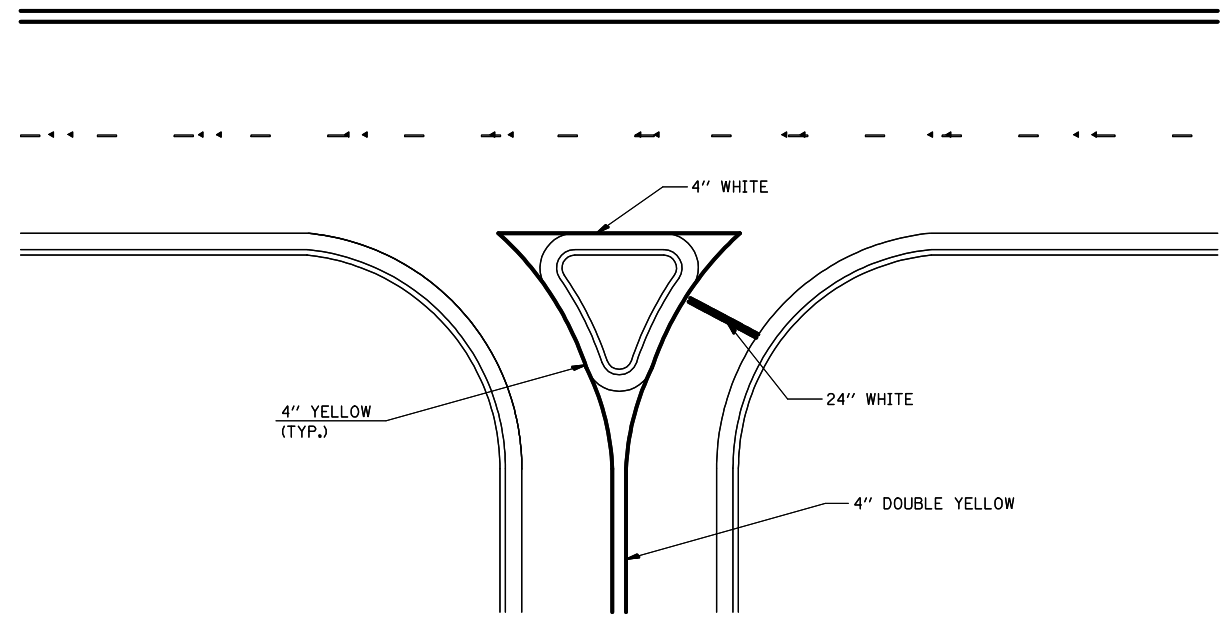


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

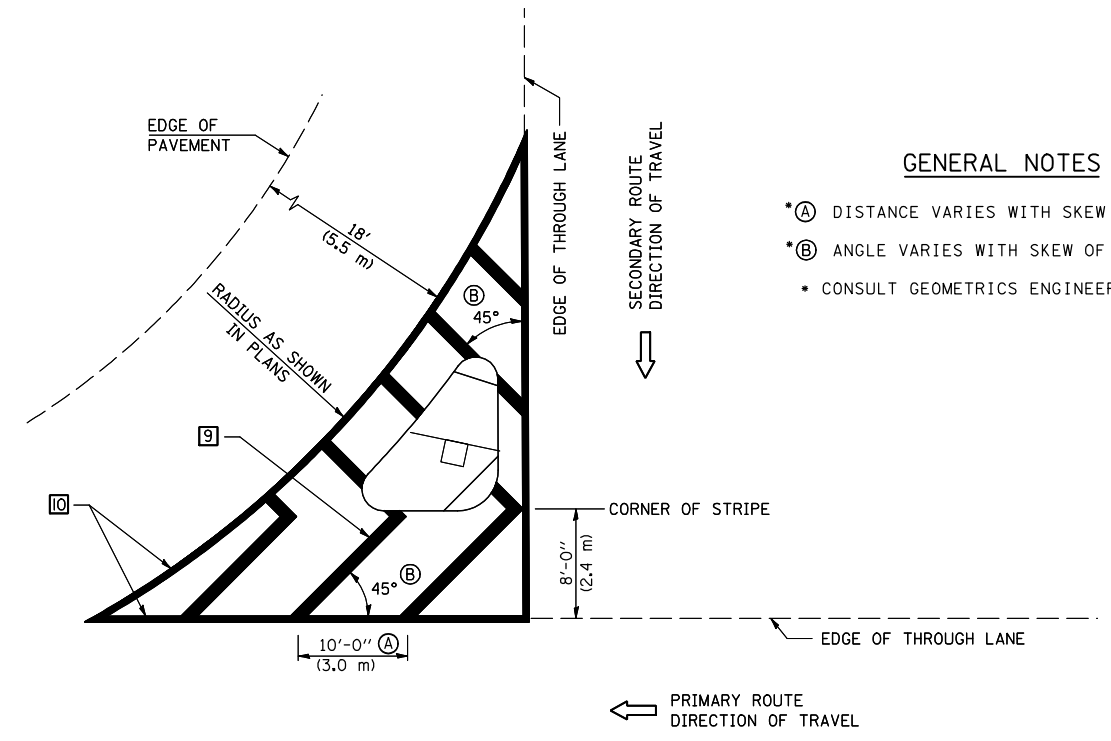
TYPICAL MEDIAN TRANSITIONS

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.

FILE NAME =	USER NAME = ppersonbr	DESIGNED -	REVISED - 11/06
ct:\pw\work\PIWIDOT\PIERSONBR\d0115438\0523-shr-details.dgn		DRAWN -	REVISED - 09/2009 - KJT
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/4/2009	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

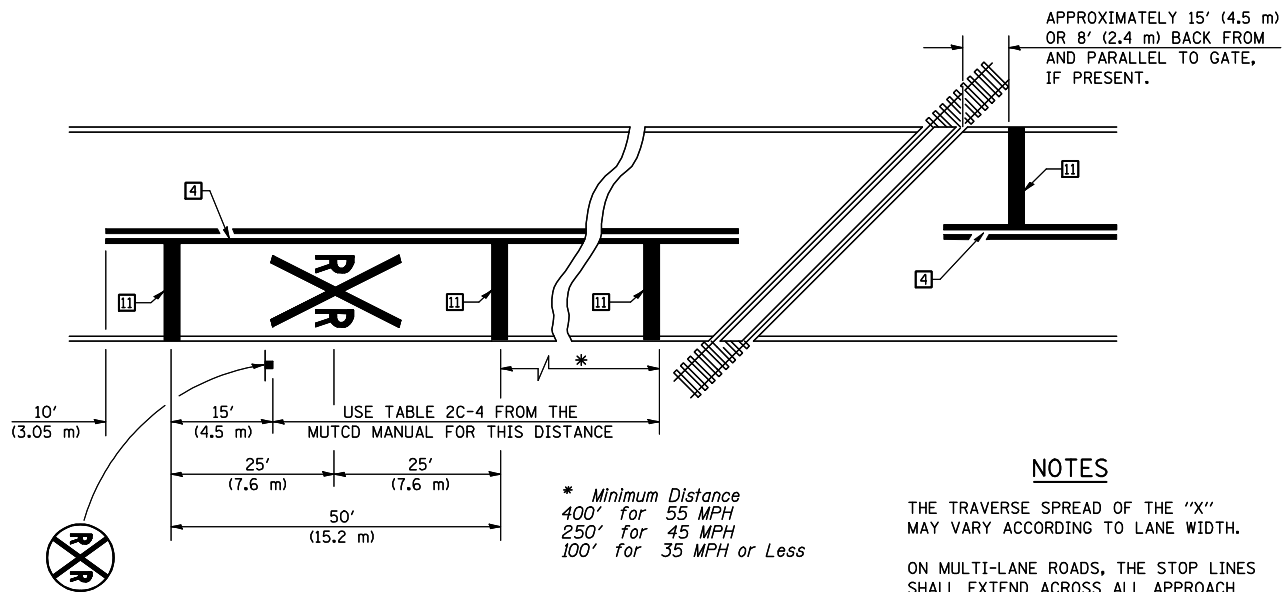
SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	38
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70523	

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

NOTES

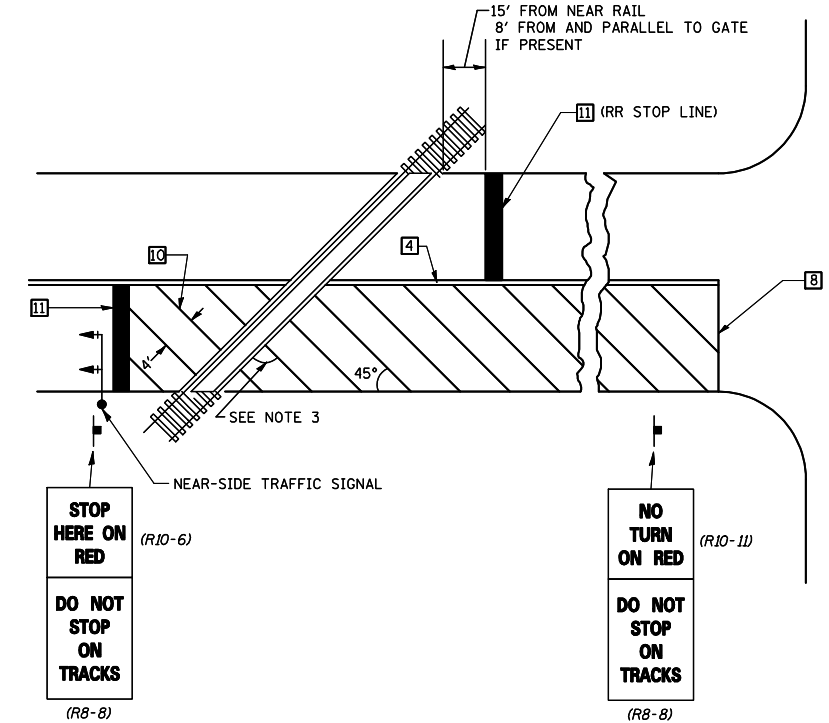
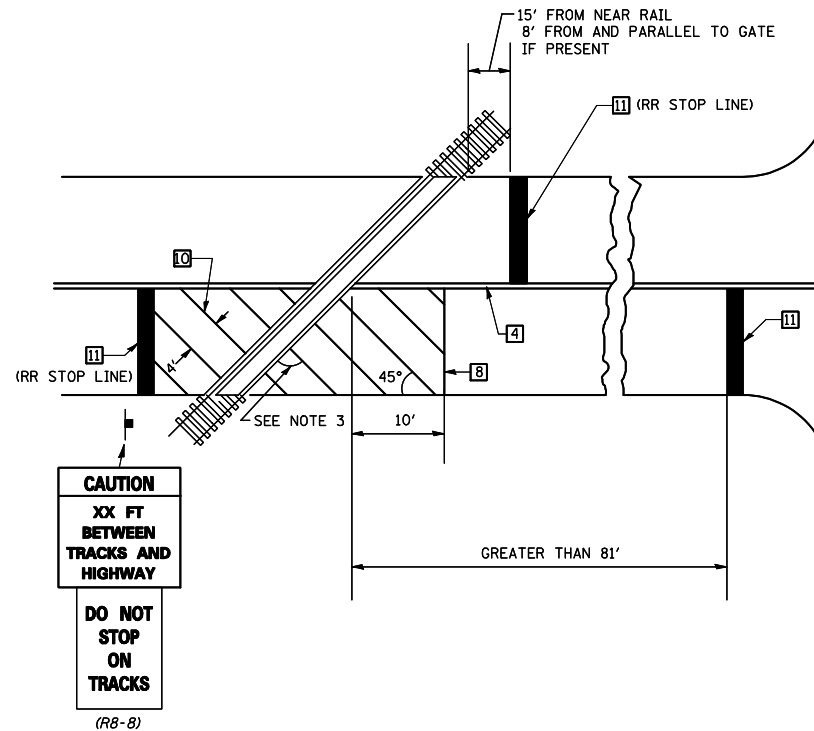
APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT.

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.

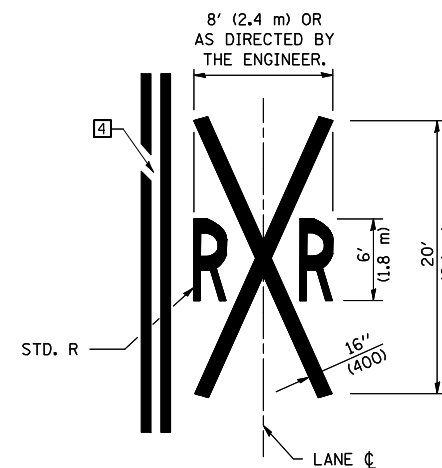
* Minimum Distance
400' for 55 MPH
250' for 45 MPH
100' for 35 MPH or Less



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.

DISTRICT 5 DETAIL NO. 7800AAAA

FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED - 11/06
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	PLOT DATE = 12/4/2009	DATE -	REVISED -

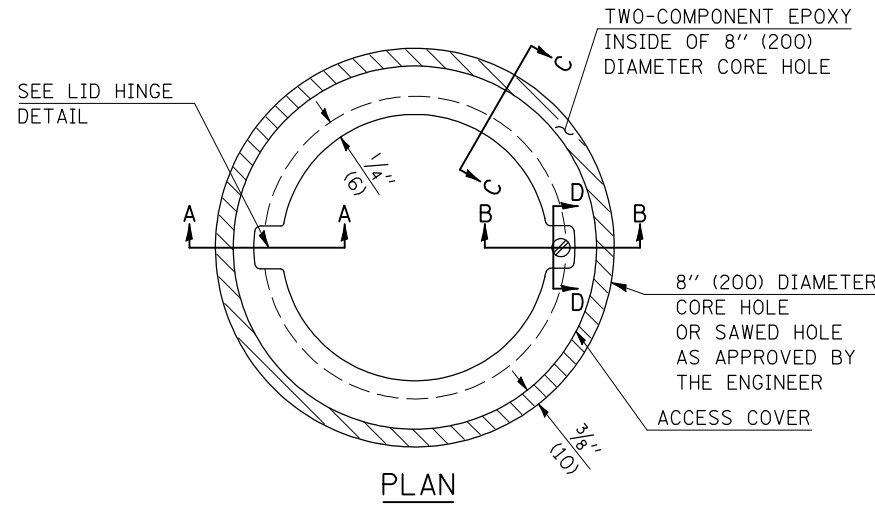
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

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

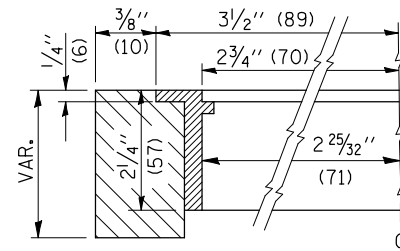
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	39
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)

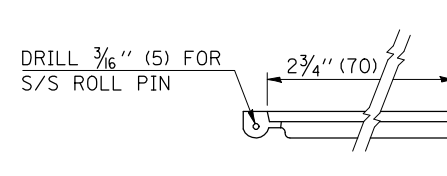


LEGEND

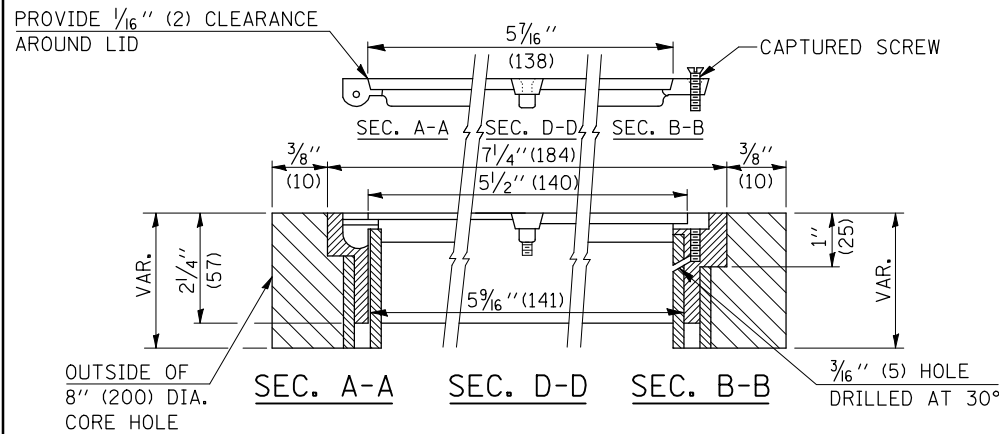
- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY
- T = THICKNESS OF PAVEMENT STRUCTURE
- H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)



SECTION C-C



LID HINGE DETAIL



ELEVATION

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD - 19,000-21,000 PSI (131-145 MPa); TENSILE - 38,000-44,000 PSI (262-303 MPa); ELONGATION - 10-15% IN 2" (50 mm). SPECIFICATIONS: ALLOY 535.0; Q0-A-60IES. NO EXCEPTIONS.

RE-BAR-SURVEY MARKER, TYPE I, (SPECIAL) TO BE FURNISHED BY THE CONTRACTOR AND SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR (SEE SPECIAL DETAIL SHEET FOR ALUMINUM TABLET AND RE-BAR SPECIFICATIONS).

BILL OF MATERIAL

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40, ALUMINUM TABLET, STAMPED IN ACCORDANCE WITH STANDARD 667101. 5/8" X 48" (#15 X 1.2 m) RE-BAR, EPOXY AND FA-01/02 AGGREGATE.

GENERAL NOTES

1. ALUMINUM CASTING SHALL BE EITHER PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE.
2. BACKFILL WITH FINE AGGREGATE - FA-01/02.
3. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MARKER VAULT WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING, EPOXY AND FA-01/02 AGGREGATE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
5. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
6. ALL SURVEY MARKER (VAULTS) SHALL BE PLACED 1/4" (6 mm) ± BELOW THE FINAL SURFACE.
7. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

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

DISTRICT 5 DETAIL NO. X0301232

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

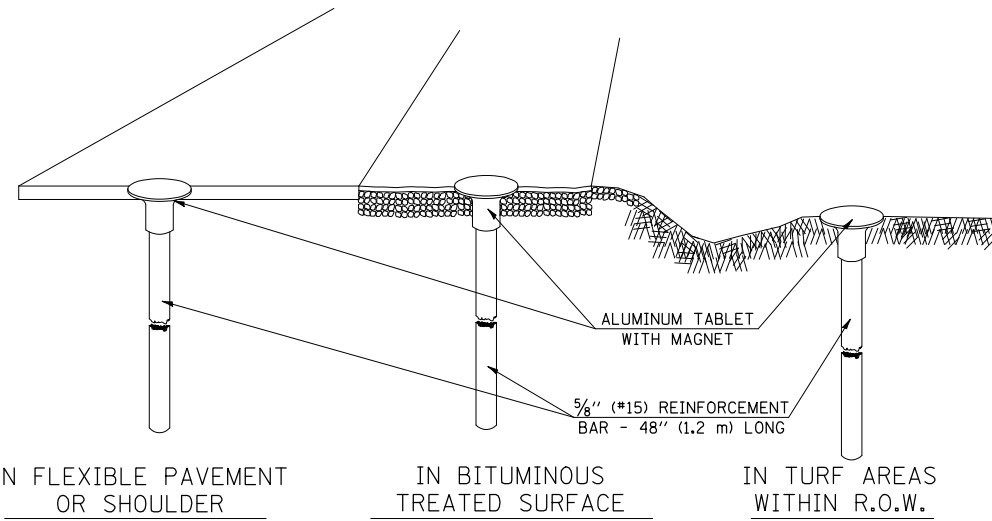
SURVEY MARKER VAULT

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	40
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)

TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. 3/4" (83 mm) CONVEX SURVEY CAP FOR 5/8" (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM 1 1/2" (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

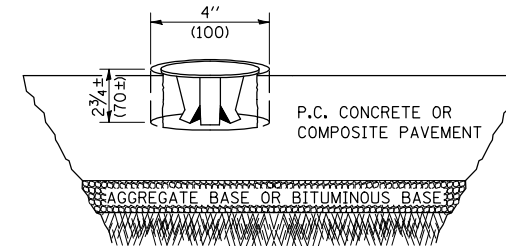
SPECIFICATIONS FOR REBAR

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE 5/8" (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR 5/8" (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)

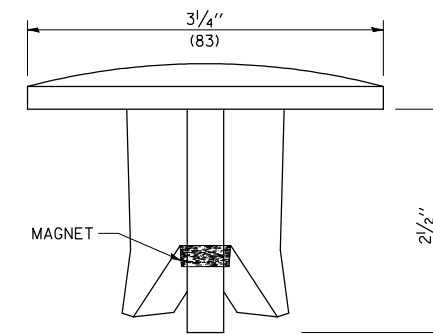
TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



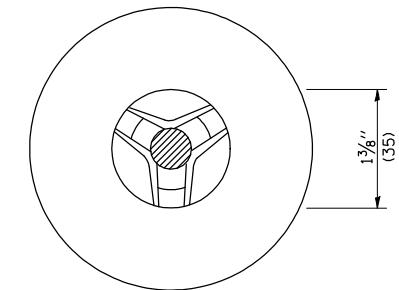
SPECIFICATIONS FOR ALUMINUM TABLET (FORKED)

ALUMINUM TABLET (FORKED) FOR USE WITH "SURVEY MARKER, TYPE 2, (SPECIAL)" SHALL BE AS SHOWN ON THE DETAIL FOR THE 3/4" (83 mm) CONVEX SURVEY TABLET WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE FOR LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM TABLET SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM TABLET SHALL BE DESIGNED NOT TO TURN OR ROTATE. THREE PRONGS ON A 2 1/2" (63 mm) STEM SHALL BE SUCH THAT THE ALUMINUM TABLET CANNOT BE EASILY REMOVED.

COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD 19,000-21,000 PSI (131-145 MPa); TENSILE 38,000-44,000 PSI (262-303 MPa); ELONGATION 10-15% [IN 2" (50 mm)]. SPECIFICATIONS: ALLOY 535.0; QQ-A-601ES. NO EXCEPTIONS.



SIDE VIEW



BOTTOM VIEW

THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND ALL LABOR AND MATERIAL TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED ± 1/4" (6 mm) BELOW THE FINAL SURFACE.

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

DISTRICT 5 DETAIL NO. XZ193AAA

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	PLOT DATE = 12/4/2009	DATE -	REVISED -

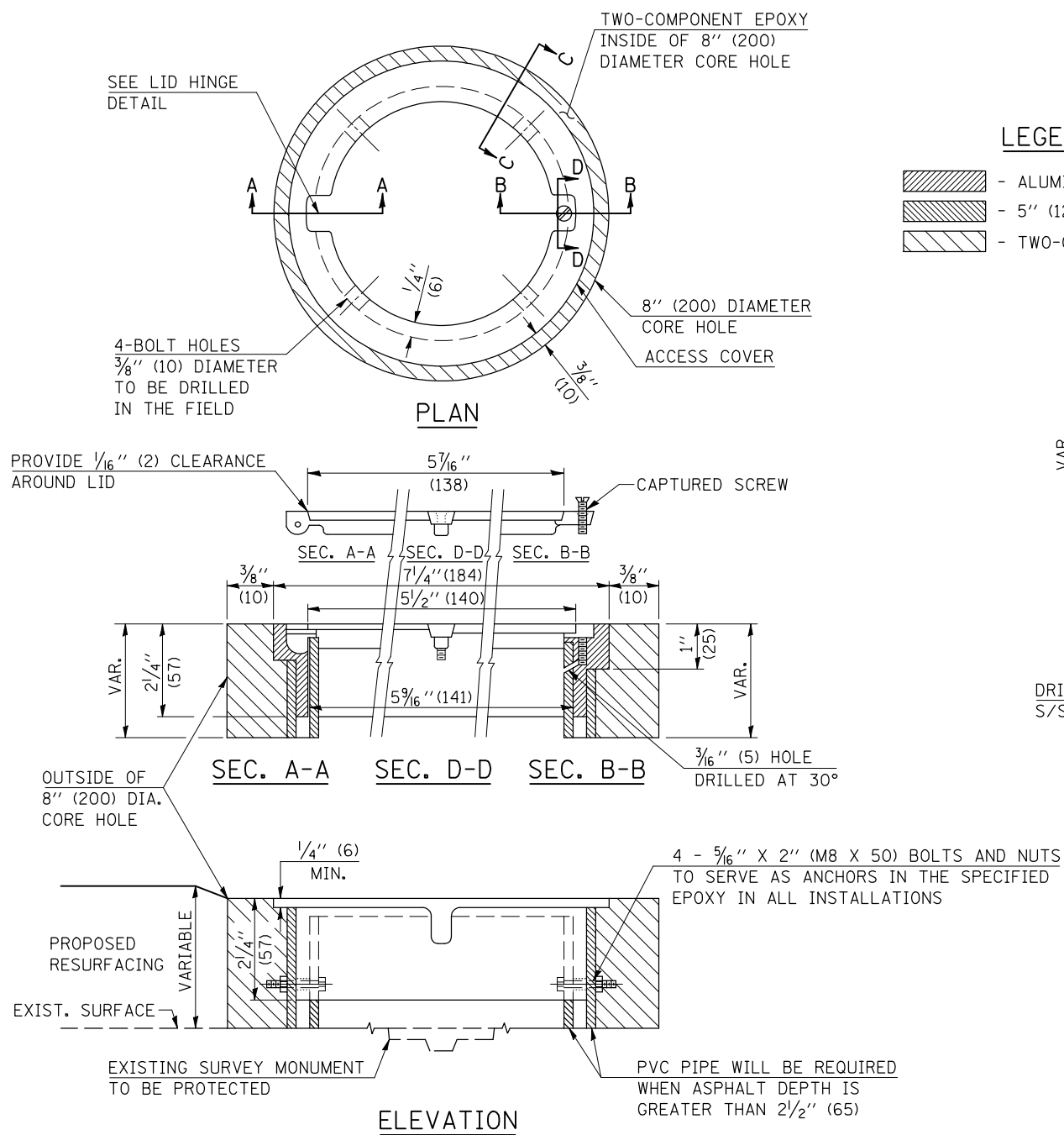
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SURVEY MARKERS TYPE 1 & 2 (SPECIAL)

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

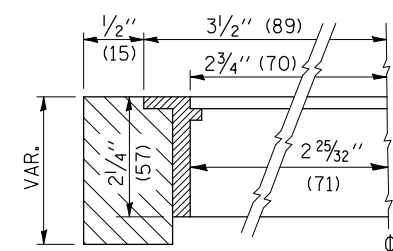
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(9,10,11)RS-3	MCLEAN	47	41
CONTRACT NO. 70523				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TO BE INSTALLED IN ALL PAVEMENT TYPES FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S) AND LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)

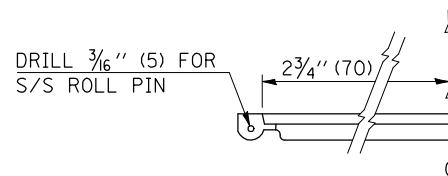


LEGEND

- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY



SECTION C-C



LID HINGE DETAIL

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD - 19,000-21,000 PSI (131-145 MPa); TENSILE - 38,000-44,000 PSI (262-303 MPa); ELONGATION - 10-15% IN 2" (50 mm). SPECIFICATIONS: ALLOY 535.0; Q0-A-601Es. NO EXCEPTIONS.

BILL OF MATERIAL	
ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 4 EACH - 5/16" X 2" (M8 X 50) BOLTS WITH NUTS, EPOXY, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).	

GENERAL NOTES

1. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
2. THE SURVEY MONUMENT COVER ASSEMBLY SHALL BE CENTERED ABOVE THE SURVEY MONUMENT TO BE PROTECTED.
3. MODIFICATION OF THE ALUMINUM CASTING SHALL BE DONE BY GRINDING OR SAWING WHEN HEIGHT REDUCTION IS REQUIRED.
4. ALL SURVEY MONUMENT COVER ASSEMBLIES SHALL BE PLACED 1/4" (6 mm) ± BELOW THE FINAL SURFACE.
5. ALUMINUM CASTING SHALL BE PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE WHEN AN INCREASE IN HEIGHT IS REQUIRED.
6. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
7. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MONUMENT COVER ASSEMBLY WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING THE NEW PAVEMENT SURFACE AND EPOXY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
8. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

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

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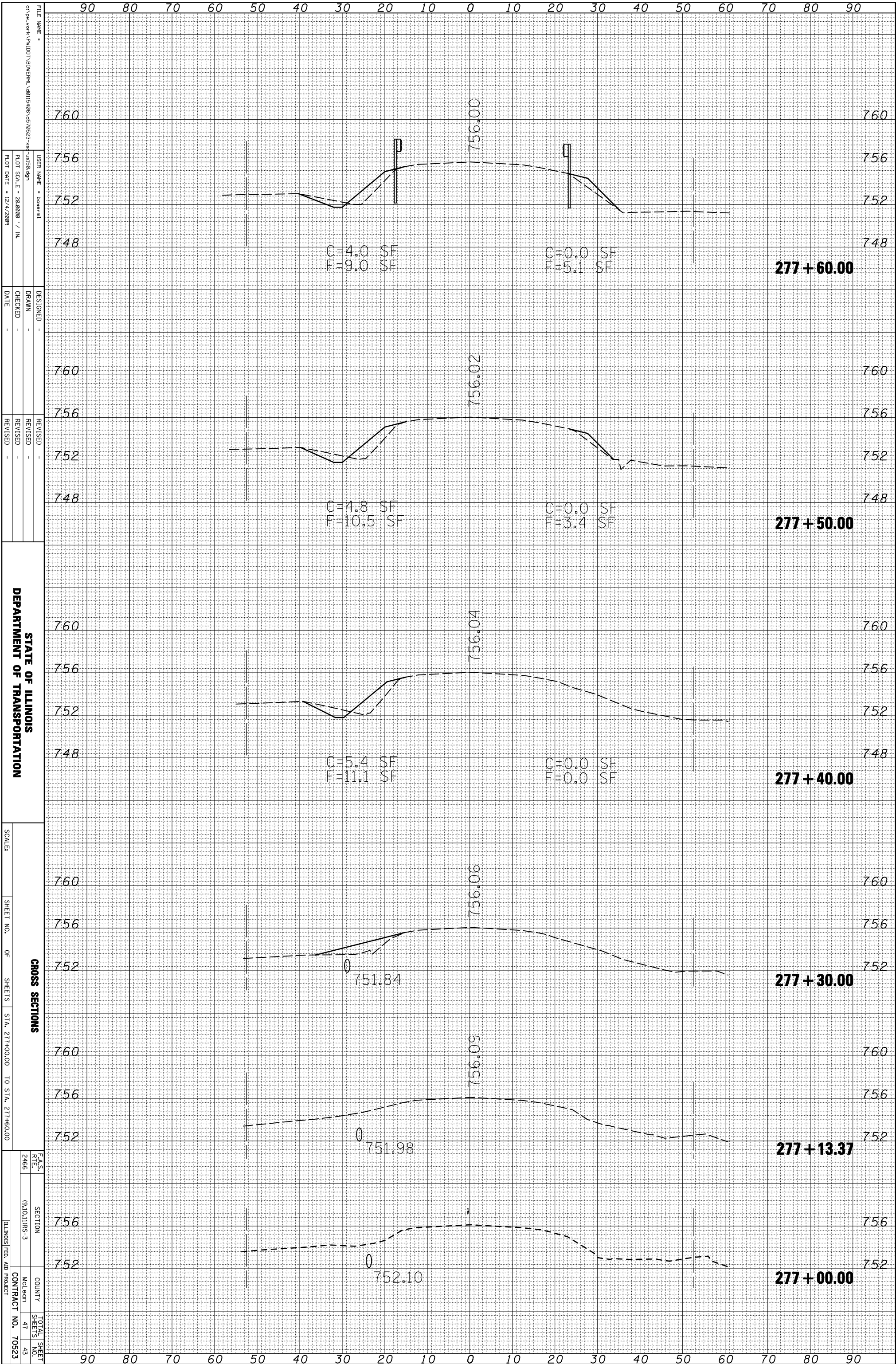
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SURVEY MONUMENT COVER ASSEMBLY			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

DISTRICT 5 DETAIL NO. Z0070100			
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS
2466	(9,10,11)RS-3	MCLEAN	47 42
			CONTRACT NO. 70523
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
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	AREAS CHECKED		



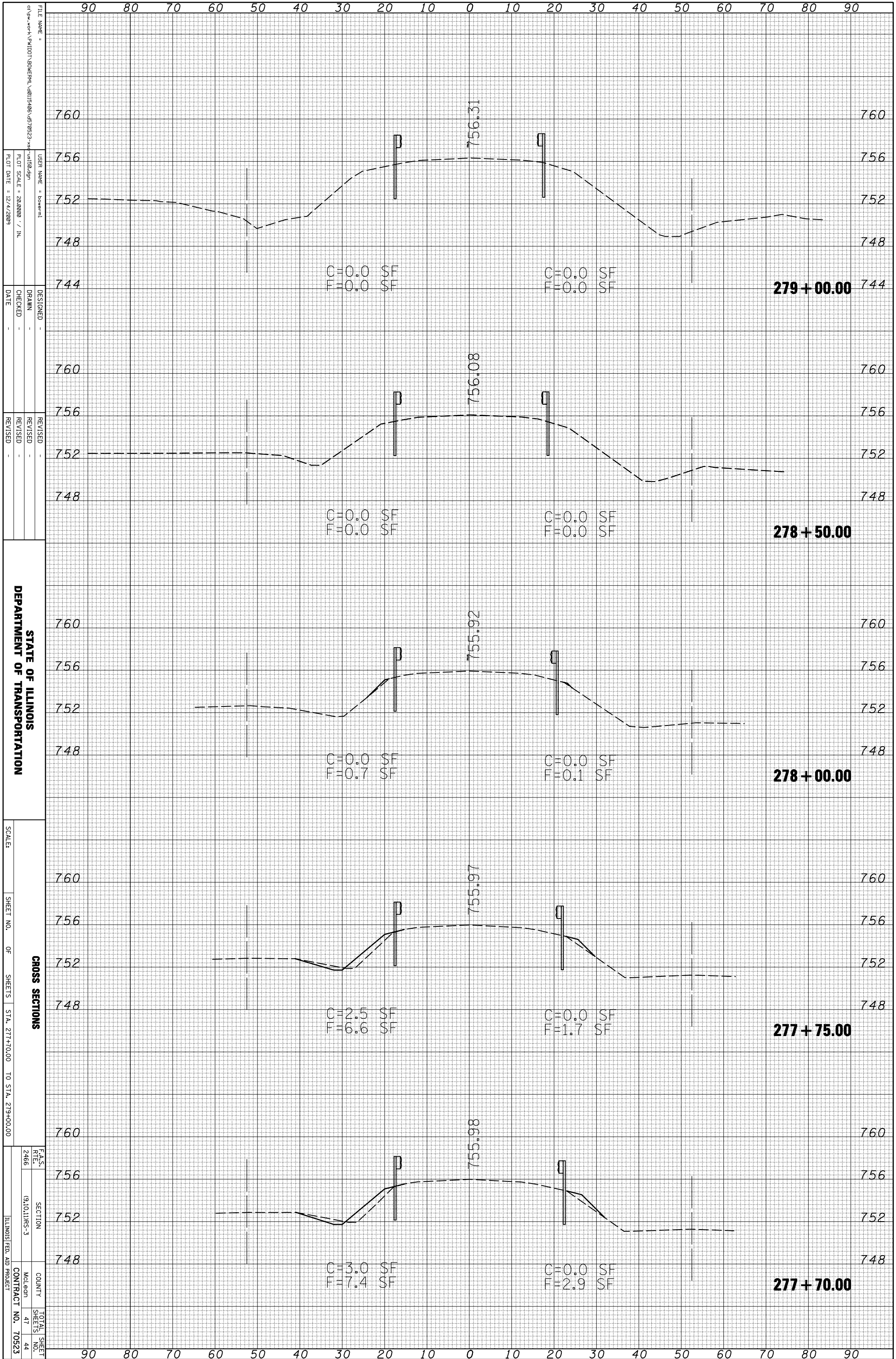
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
SHEET NO. OF SHEETS STA. 277+00.00 TO STA. 277+60.00

F.A.S. RTE. NO.	SECTION	COUNTY	TOTAL SHEET NO.
2466	(910,11RS-3	Mcdonn	47
			43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70523

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
SHEET NO. OF SHEETS STA. 277+70.00 TO STA. 279+00.00

SCALE: SHEET NO. OF SHEETS STA. 277+70.00 TO STA. 279+00.00
F.A.S. RTE. 2466 SECTION (910,11RS-3) COUNTY McLean MOLEGN 47 TOTAL SHEET NO. 44 ILLINOIS FED. AID PROJECT CONTRACT NO. 70523

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REVISIONS -

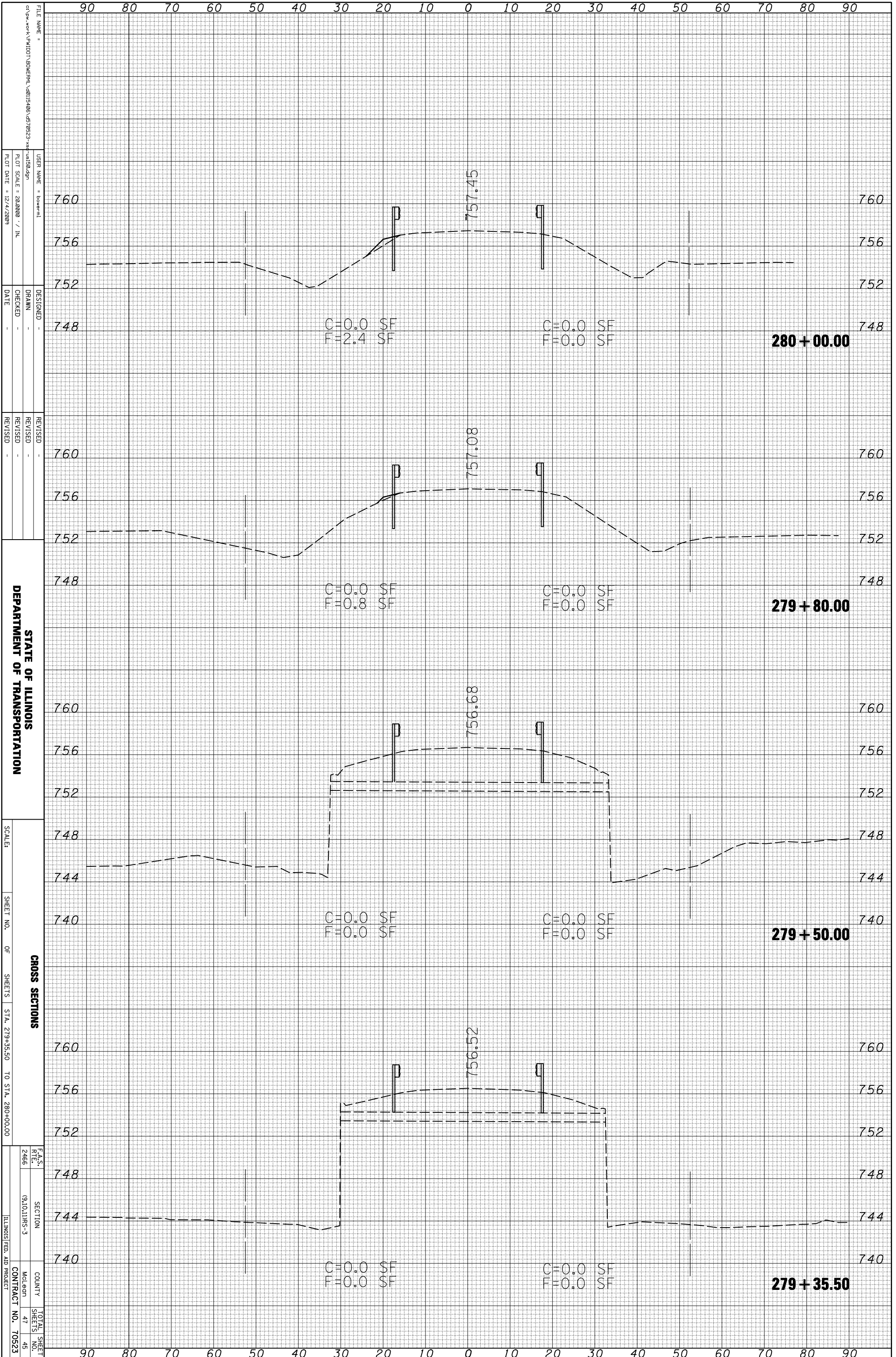
DESIGNED -
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DATE -
REVISOR -
REVISIONS -

ORIGINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		

FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		



FILE NAME =
 USER NAME = boverall
 DESIGNER =
 DRAWN =
 CHECKED =
 DATE =
 REVISIONS:
 REVISION NO.
 REVISION DATE
 REVISION DESCRIPTION

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

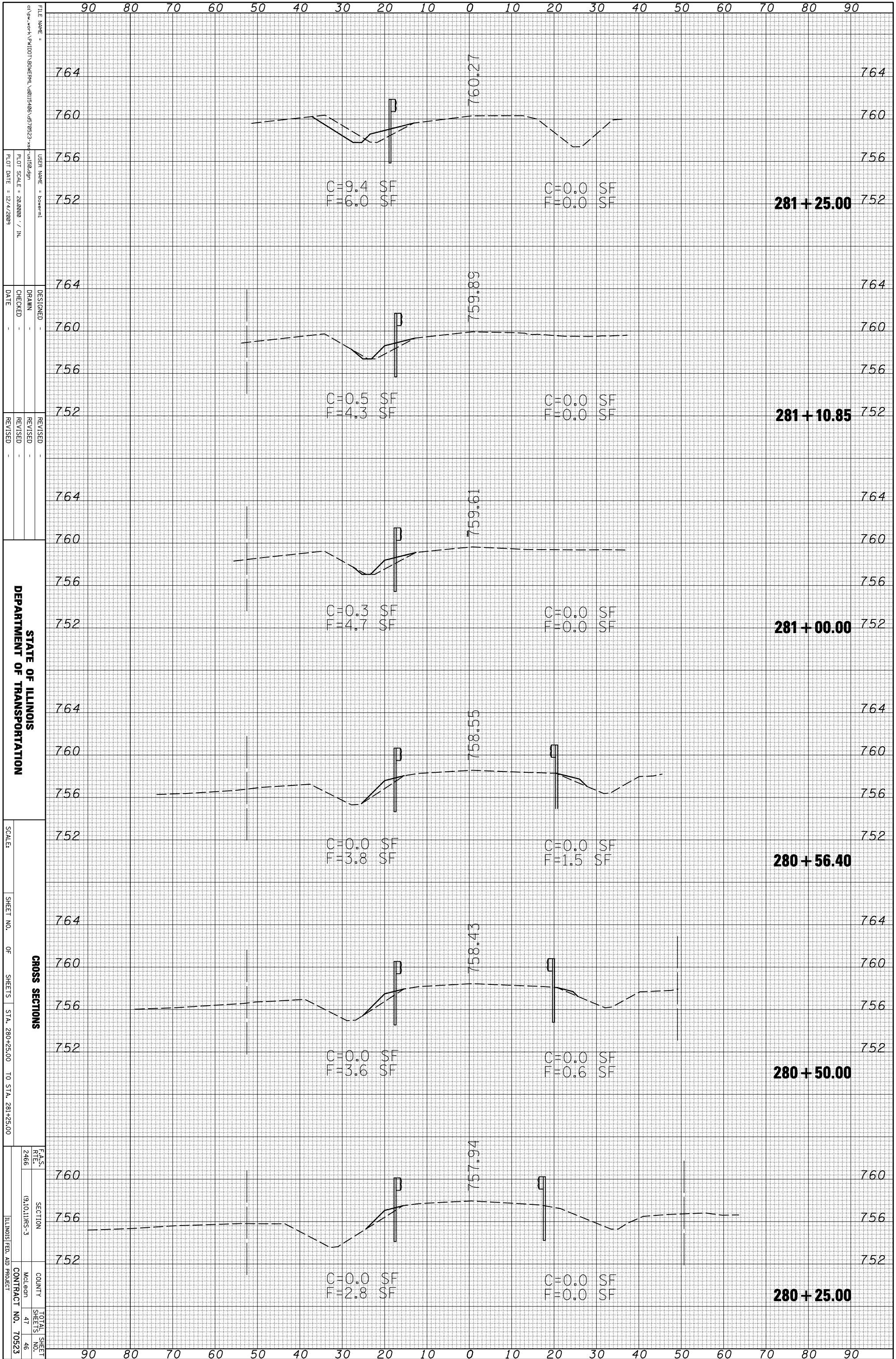
SCALE:
 SHEET NO. OF SHEETS STA. 279+35.50 TO STA. 280+00.00

CROSS SECTIONS

F.A.S. REF. 2466 SECTION (910,11RS-3) COUNTY McLean MOLEMAN 47 TOTAL SHEETS 45 CONTRACT NO. 70523 ILLINOIS FED. AID PROJECT

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		



FILE NAME =
 USER NAME = boeernl
 DESIGNER =
 DRAWN =
 CHECKED =
 DATE = 12/1/2009
 REVISIONS =
 REVISION 1 =
 REVISION 2 =
 REVISION 3 =
 REVISION 4 =
 REVISION 5 =

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:
 SHEET NO. OF SHEETS STA. 280+25.00 TO STA. 281+25.00

CROSS SECTIONS

F.A.S. RTE. 2466
 SECTION (910,11RS-3)
 COUNTY McLean
 ILLINOIS FED. AID PROJECT
 TOTAL SHEET NO. 47
 SHEET NO. 46
 CONTRACT NO. 70523

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

