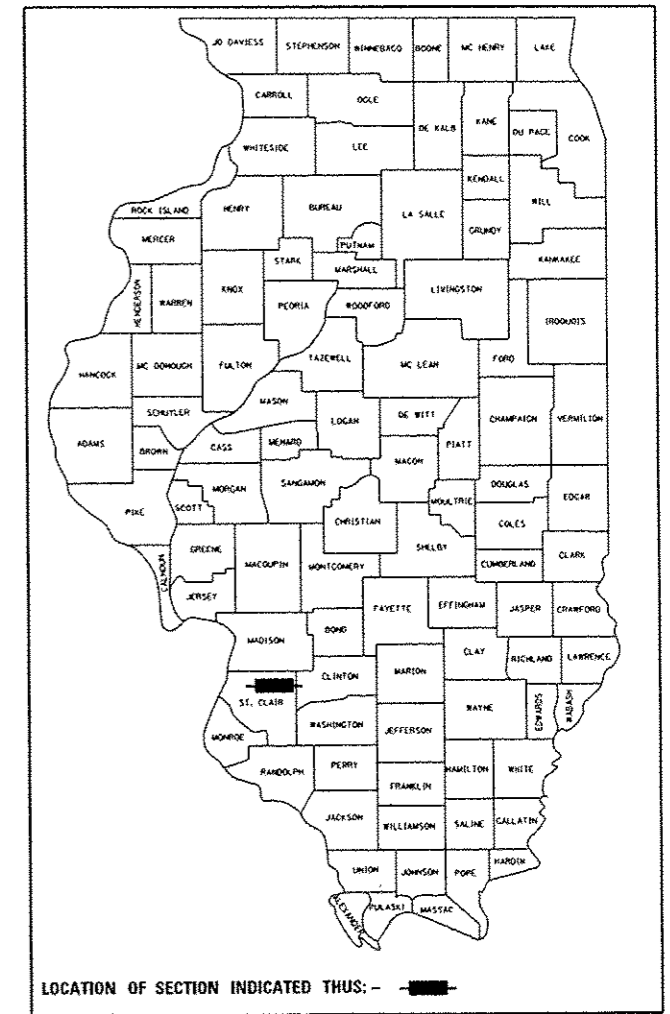


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

CITY OF O'FALLON
FAU ROUTE 9174 (EAST WESLEY DRIVE)
PAVEMENT RECONSTRUCTION
SECTION 12-00065-00-RS
ST. CLAIR COUNTY
PROJECT M5011 (389)
JOB NO.: C-98-363-12

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	1
FEDERAL AID PROJECT		ILLINOIS	CONTRACT NO. 97561	

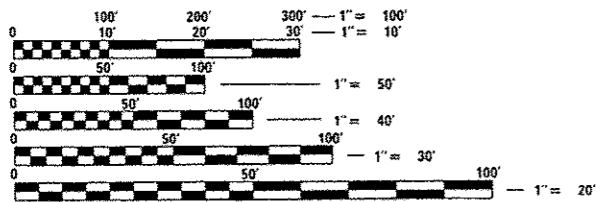


INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES, COMMITMENTS AND UTILITIES
- 3-4 SUMMARY OF QUANTITIES
- 5-6 TYPICAL SECTIONS
- 7 SCHEDULE OF QUANTITIES
- 8-13 PLAN AND PROFILE SHEETS
- 14 TRAFFIC CONTROL PLAN
- 15 EROSION AND SEDIMENT CONTROL SHEETS
- 16-22 INTERSECTION DETAIL SHEETS
- 23-24 MISCELLANEOUS DETAILS
- 25-38 CROSS SECTION SHEETS

HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-08 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424011-02 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424016-02 MID BLOCK CURB RAMPS FOR SIDEWALKS
- 604001-04 FRAME AND LIDS TYPE 1
- 606001-06 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606201-02 TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
- 701006-05 OFF-RD OPERATIONS, 2L, 2W 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701801-05 SIDEWALK, CORNER, OR CROSSWALK CLOSURE
- 701901-04 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- BLR21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- BLR22-7 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

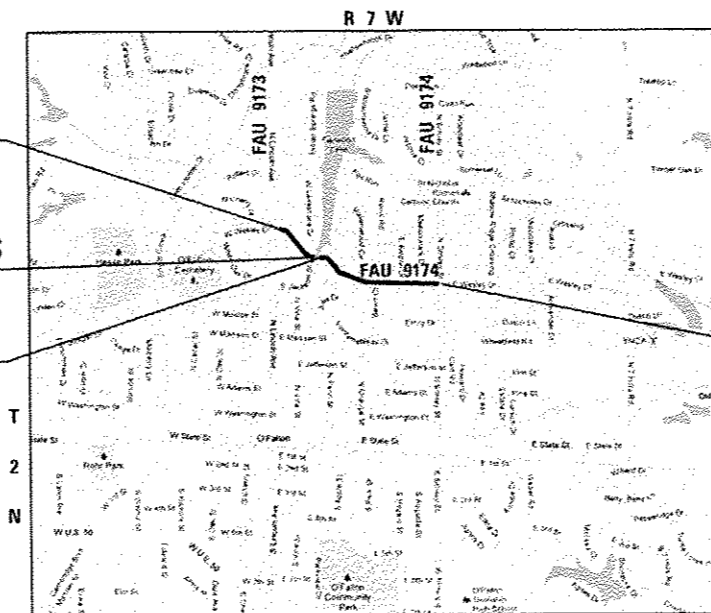


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

DESIGN DESIGNATION

FAU ROUTE 9174 (E WESLEY DRIVE)
URBAN COLLECTOR
2011 ADT=2,250
2031 ADT=3,030
DESIGN SPEED=30 MPH

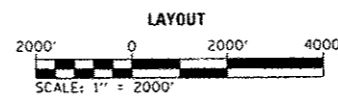


BEGIN SECTION
STA. 11 + 00.50

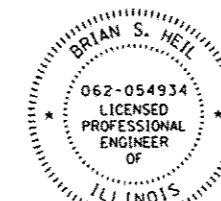
OMISSION BEGINS
STA. 17 + 56.00

OMISSION ENDS
STA. 19 + 16.00

END SECTION
STA. 37 + 68.52



GROSS LENGTH = 2,668.02 FT. = 0.505 MILE
NET LENGTH = 2,508.02 FT. = 0.475 MILE



Brian S. Heil 6/5/14
BRIAN S. HEIL, P.E.
License Expires 11/30/2015



COLLINSVILLE 100 Lanter Court, Suite 1
Collinsville, IL 62234
tel 618.345.2293

BELLEVILLE 20 E. Main Street
Belleville, IL 62220
tel 618.416.4688

ST. LOUIS 720 Olive, Suite 1660
St. Louis, MO 63101
tel 314.588.8381

ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

AGENCY RESPONSIBLE FOR LETTING	
APPROVED	<i>Amy L. Straka</i> 11-20-14 CITY OF O'FALLON, MAYOR
PASSED	<i>[Signature]</i> 11-20-14 DISTRICT #5 PROJECT IMPLEMENTATION ENGINEER
RELEASING FOR BID BASED ON LIMITED REVIEW	<i>[Signature]</i> 11/20/14 DEPUTY DIRECTOR OF HIGHWAYS, REGION #5 ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

COMMITMENTS

1. ABOVE-GROUND UTILITY FACILITIES OR APPURTENANCES SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS TO PROVIDE A MINIMUM HORIZONTAL CLEARANCE OF 1.5 FEET, MEASURED FROM THE FACE OF CURB TO THE NEAR EDGE OF THE OBJECT.
2. THE FOLLOWING UTILITY COMPANIES MAY HAVE FACILITIES LOCATED WITHIN THE LIMITS OF CONSTRUCTION. REFER TO THE "STATUS OF UTILITIES TO BE ADJUSTED" SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

 CHARTER COMMUNICATIONS (COMMUNICATIONS)
 ATTN: LISA WARD
 815 CHARTER COMMONS
 TOWN & COUNTRY, MO 63017
 (636) 387-6650

 AT&T (COMMUNICATIONS)
 ATTN: JASON LEHDE
 1420 FRONTAGE ROAD
 O'FALLON, IL 62269
 (618) 346-7292

 CITY OF O'FALLON (WATER & SEWER)
 255 SOUTH LINCOLN AVENUE
 O'FALLON, IL 62269
 (618) 624-4500


 AMEREN ILLINOIS (GAS & ELECTRIC)
 ATTN: MICHAEL BOBER
 1050 WEST BOULEVARD
 BELLEVILLE, IL 62221
 (618) 236-6203
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND COMMENCING CONSTRUCTION.
4. THE CONTRACTOR SHALL STAGE ALL WORK IN SUCH A WAY AS TO MAINTAIN INGRESS AND EGRESS TO ALL ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION. AGGREGATE FOR TEMPORARY ACCESS WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN THE CONTRACT. THE COST OF ALL OTHER MATERIALS REQUIRED AND ALL OTHER LABOR NECESSARY TO COMPLY WITH THIS PROVISION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
5. THE CONTRACTOR SHALL CONFINE ALL OPERATIONS TO THE CONSTRUCTION LIMITS LINE SHOWN ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
6. THE CONTRACTOR SHALL FERTILIZE, SEED AND MULCH ALL EARTH SURFACES DISTURBED BY CONSTRUCTION. FERTILIZER, SEEDING AND MULCH WITHIN THE CONSTRUCTION LIMITS WILL BE PAID FOR AS PROVIDED IN THE CONTRACT. FERTILIZER, SEEDING AND MULCH OUTSIDE THESE LIMITS WILL NOT BE MEASURED FOR PAYMENT. SEE THE SEEDING SCHEDULE FOR ESTIMATED PLAN QUANTITIES.
7. THE CONTRACTOR SHALL NOTE THE LOCATION OF ALL MANHOLE AND VALVE COVER FRAMES AND LIDS LOCATED WITHIN RESURFACING LIMITS. APPROPRIATE CARE SHALL BE TAKEN TO PROTECT THESE ITEMS DURING MILLING OPERATIONS.
8. AT VARIOUS LOCATIONS, IT MAY BE NECESSARY TO TRANSITION PROPOSED CONCRETE GUTTER TO MEET EXISTING CURBS OR CUTTERS. THE MINIMUM LENGTH OF TRANSITIONAL CONCRETE CURB AND GUTTER TYPE B SHALL BE 5 FEET, UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
9. ALL EXISTING ROADWAY FEATURES INCLUDING, BUT NOT LIMITED TO, PAVEMENT, GUTTER, AND SIDEWALK WHICH INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR UNLESS NOTED OTHERWISE ON THE PLANS. ALL FEATURES WHICH ARE TO BE REMOVED AND FOR WHICH THERE IS NO SPECIFIC PAY ITEM, WILL NOT BE MEASURED SEPARATELY FOR PAYMENT AND THE COST OF THIS REMOVAL WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION.
10. THE CONTRACTOR SHALL INCLUDE THE COST OF MAKING CONNECTIONS TO EXISTING DRAINAGE STRUCTURES IN THE CONTRACT UNIT PRICE FOR THE STORM SEWER ITEMS INVOLVED.

11. ALL DRAINAGE STRUCTURES CONSTRUCTED, ADJUSTED OR RECONSTRUCTED UNDER THE CONTRACT, SHALL BE CLEANED OF ANY ACCUMULATION OF SILT, DEBRIS OR FOREIGN MATTER AT THE END OF EACH WORKING DAY AND AT THE TIME OF FINAL INSPECTION. THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE VARIOUS DRAINAGE STRUCTURE ITEMS INCLUDED IN THE CONTRACT.
12. THE PAVEMENT MARKING LOCATIONS SHOWN IN THE PLANS ARE APPROXIMATE. PROPOSED CROSSWALKS AND STOP BARS SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER, IF NECESSARY, TO MATCH FIELD CONDITIONS.
13. THE FOLLOWING SYMBOLS, ABBREVIATIONS AND PATTERNS SUPPLEMENT OR SUPERCEDE HIGHWAY STANDARD 000001:

BC BACK OF CURB
 CONST CONSTRUCTION
 CP CONTROL POINT
 DND DO NOT DISTURB
 TYP TYPICAL
 W WIDTH

NONE

FILE NAME = H:\P\1281\Microstation\CAD00 Sheets\081281-11-st-gm notes.dgn

 DATES ASSOCIATES Engineering & Architecture ILLINOIS DESIGN FIRM LICENSE NO. 184.001115	USER NAME = brian.hel	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND COMMITMENTS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000 "/> in.	CHECKED -	REVISED -				9174	12-00065-00-RS	ST. CLAIR	38	2
	PLOT DATE = 11/10/2014	DATE -	REVISED -				CONTRACT NO. 97561				
								ILLINOIS FED. AID PROJECT			
							SCALE:	SHEET 1 OF 1 SHEETS		STA.	TO STA.

SUMMARY OF QUANTITIES


CODE NO.	ITEM	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	4,265
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	666
S 25000110	SEEDING, CLASS 1A	ACRE	0.20
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18
25100115	MULCH, METHOD 2	ACRE	0.20
28000500	INLET AND PIPE PROTECTION	EACH	4
31101810	SUBBASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	9,816
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	250
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	22,132
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	9,816
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	3
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1,871

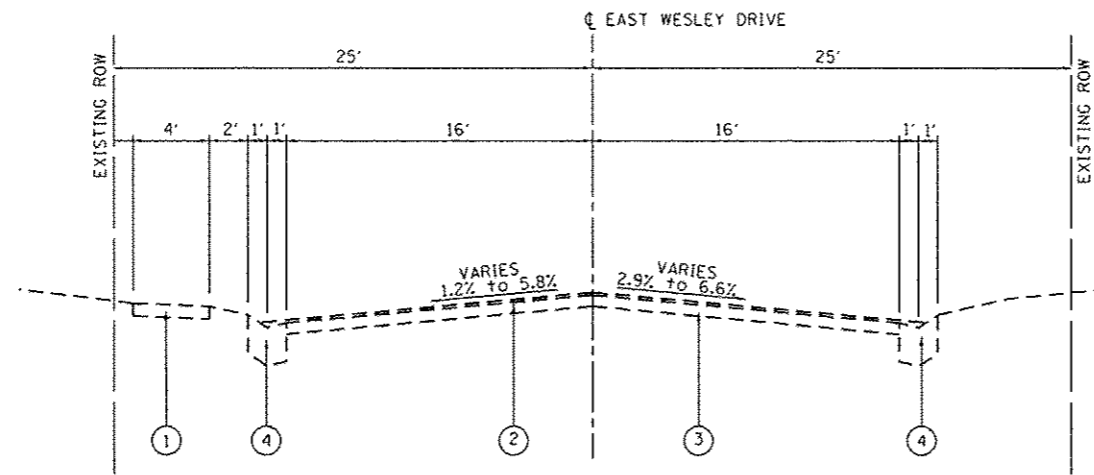
* SPECIALTY ITEMS S - SEE PROJECT SPECIFIC SPECIAL PROVISIONS

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
S 42400800	DETECTABLE WARNINGS	SO FT	133
S 44000100	PAVEMENT REMOVAL	SQ YD	9,816
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	18
44000400	GUTTER REMOVAL	FOOT	1,896
44000600	SIDEWALK REMOVAL	SQ FT	1,494
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	7
60266600	VALVE BOXES TO BE ADJUSTED	EACH	5
60602800	CONCRETE GUTTER, TYPE B	FOOT	1,036
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	934
67100100	MOBILIZATION	L SUM	1
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4,984
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	829
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	216
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,294

* SPECIALTY ITEMS S - SEE PROJECT SPECIFIC SPECIAL PROVISIONS

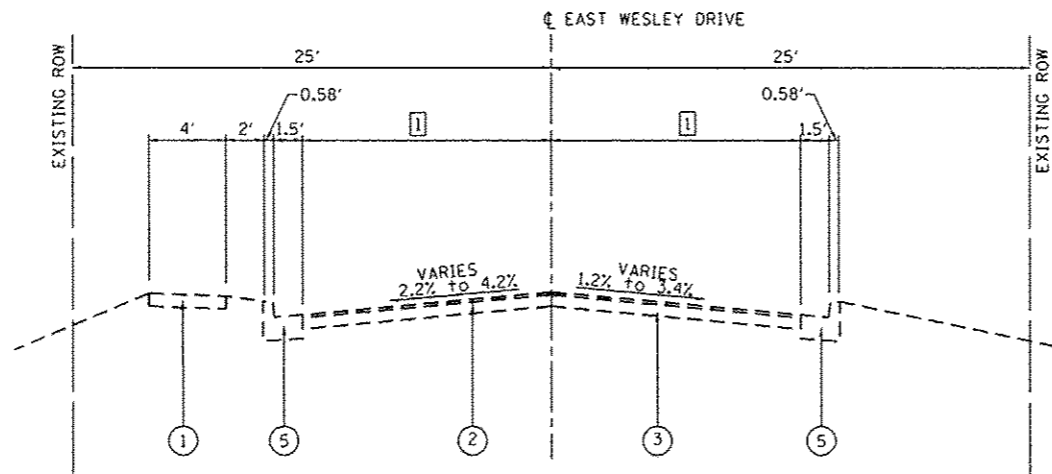
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 DAYS ASSOCIATES <small>Engineering & Architecture</small> ILLINOIS DESIGN FIRM LICENSE NO: 124.001115	USER NAME = brian.hall	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.U. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 11/10/2014	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.	CONTRACT NO. 97561		
<small>ILLINOIS DEP. OF TRANSPORTATION</small>												



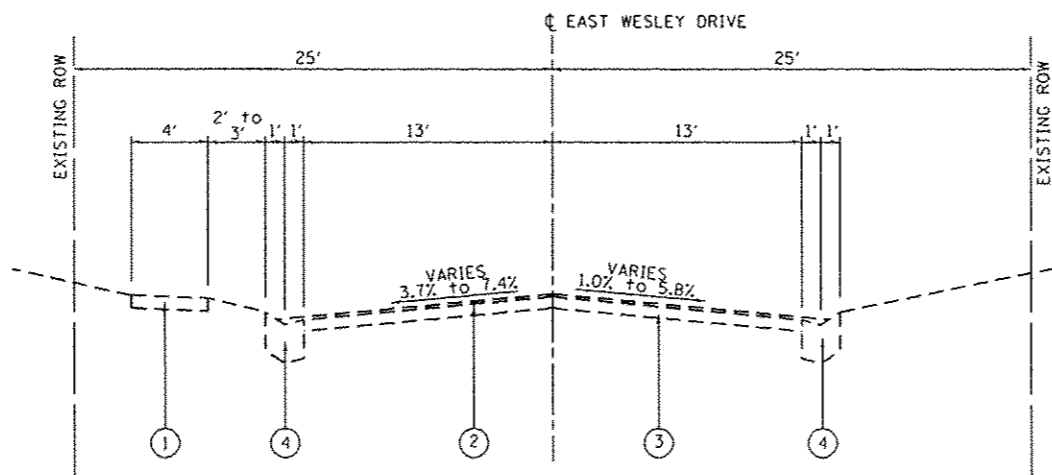
EXISTING TYPICAL SECTION - EAST WESLEY DRIVE

STA 19+30 TO STA 37+69
(NOT TO SCALE)



EXISTING TYPICAL SECTION - EAST WESLEY DRIVE

STA 17+71 TO STA 19+30
(NOT TO SCALE)



EXISTING TYPICAL SECTION - EAST WESLEY DRIVE

STA 11+00 TO STA 17+71
(NOT TO SCALE)

TYPICAL SECTION LEGEND

- ① EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 1"
- ③ EXISTING HOT-MIX ASPHALT PAVEMENT, 3/2"
- ④ EXISTING CONCRETE GUTTER, TYPE B
- ⑤ EXISTING CONCRETE CURB AND GUTTER, TYPE B-6.18

EXISTING TYPICAL SECTION NOTES

- ① HOT-MIX ASPHALT PAVEMENT AND HOT-MIX ASPHALT OVERLAY
LANE WIDTH VARIES FROM 13' TO 16' FROM STA. 17+71 TO STA. 19+30

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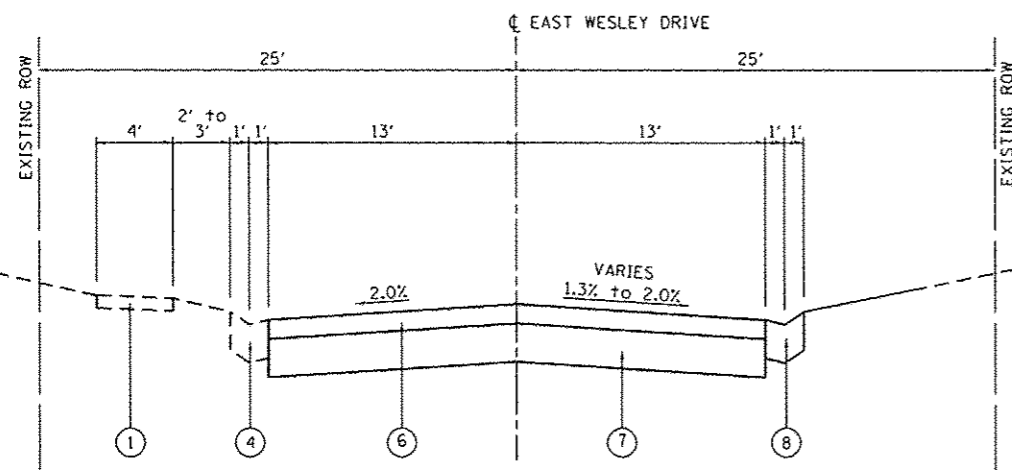
USER NAME: brian.hall	DESIGNED: -	REVISED: -
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PLOT DATE: 6/4/2014	CHECKED: -	REVISED: -
	DATE: -	REVISED: -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

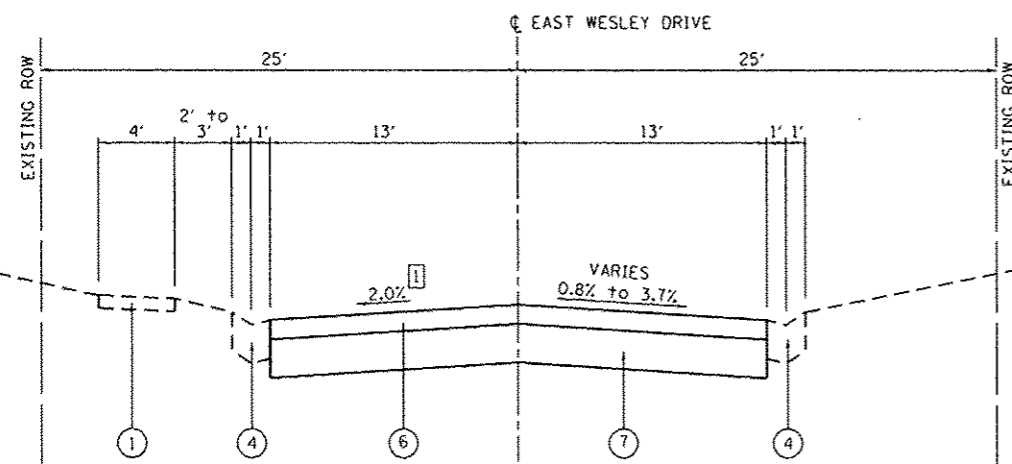
TYPICAL SECTIONS	
SCALE: 1" = 40'	SHEET 1 OF 2 SHEETS
STA. 11+00	TO STA. 17+71

F.A.U. RTE. 9174	SECTION 12-00065-00-R5	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 5
CONTRACT NO. 97561				
ILLINOIS FED. AID PROJECT				

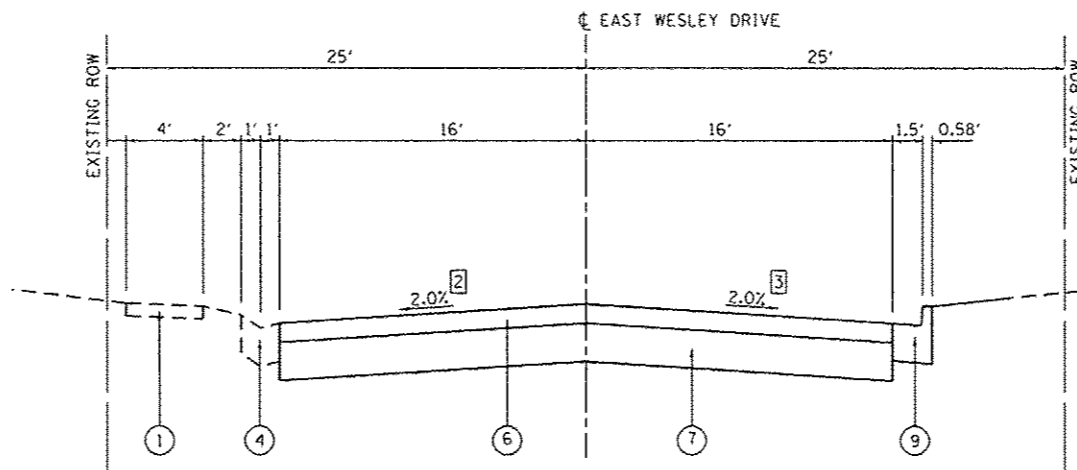
OMISSION
STA 17+75 TO STA 19+30



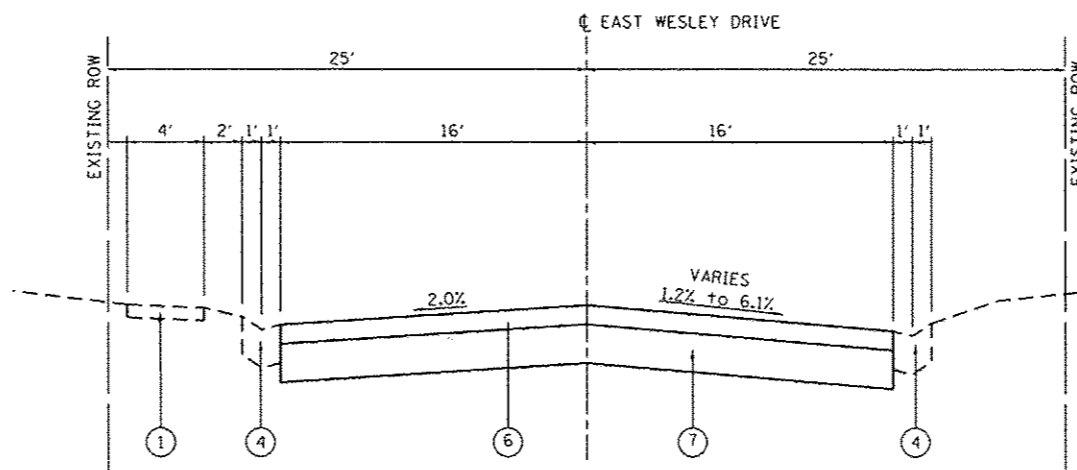
PROPOSED TYPICAL SECTION – EAST WESLEY DRIVE
STA 11+50 TO STA 13+00
(NOT TO SCALE)



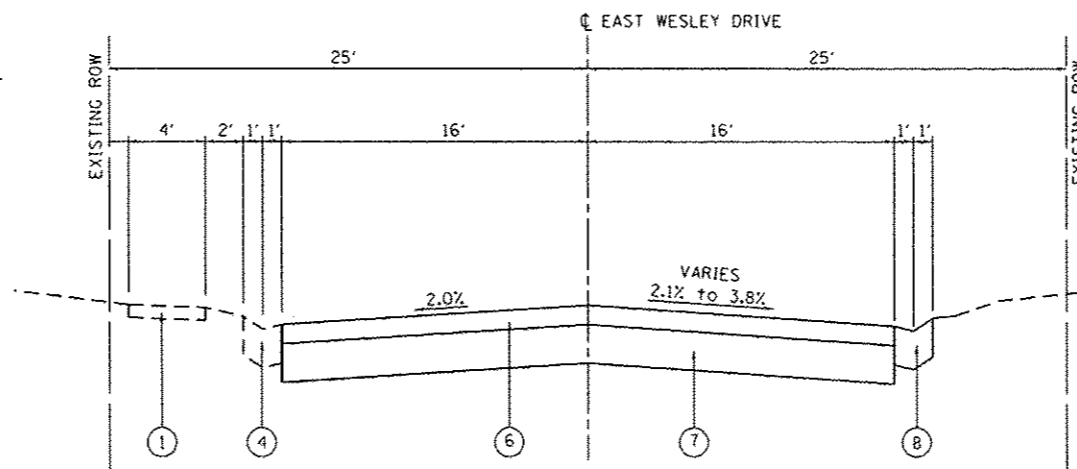
PROPOSED TYPICAL SECTION – EAST WESLEY DRIVE
STA 13+00 TO STA 17+75
(NOT TO SCALE)



PROPOSED TYPICAL SECTION – EAST WESLEY DRIVE
STA 28+56 TO STA 37+69
(NOT TO SCALE)



PROPOSED TYPICAL SECTION – EAST WESLEY DRIVE
STA 20+75 TO STA 28+56
(NOT TO SCALE)



PROPOSED TYPICAL SECTION – EAST WESLEY DRIVE
STA 19+30 TO STA 20+75
(NOT TO SCALE)

TYPICAL SECTION LEGEND

- ① EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 1"
- ③ EXISTING HOT-MIX ASPHALT PAVEMENT, 3/2"
- ④ EXISTING CONCRETE GUTTER, TYPE B
- ⑤ EXISTING CONCRETE CURB AND CUTTER, TYPE B-6.18
- ⑥ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- ⑦ PROPOSED AGGREGATE BASE COURSE, TYPE B, 12"
- ⑧ PROPOSED CONCRETE GUTTER, TYPE B
- ⑨ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18

PROPOSED TYPICAL SECTION NOTES

- ① ROADWAY CROSS SLOPE VARIES FROM -4.2% TO -2.0% FROM STA. 11+00 TO STA. 11+25
ROADWAY CROSS SLOPE VARIES FROM -2.0% TO -4.2% FROM STA. 16+75 TO STA. 17+75
- ② ROADWAY CROSS SLOPE VARIES FROM -2.0% TO -1.8% FROM STA. 37+25 TO STA. 37+69
- ③ ROADWAY CROSS SLOPE VARIES FROM -5.79% TO -2.0% FROM STA. 28+56 TO STA. 29+00

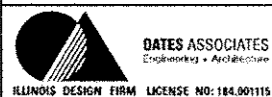
SURFACE COURSE	2"
BINDER COURSE	4"

HMA PAVEMENT (FULL-DEPTH) DETAIL

HMA MIX TABLE

MIXTURE USE	HMA SURFACE COURSE	HMA BINDER COURSE
AC/PG	PG 64-22	PG 64-22
RAP% (MAX)	SEE SPEC	SEE SPEC
DESIGN AIR VOIDS	4% @ NDES = 70	4% @ NDES = 70
MIX COMPOSITION (GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0
FRICTION AGG	MIXTURE C	
DENSITY TEST METHOD	CORES	CORES

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USER NAME: brianheil
DESIGNED -
DRAWN -
CHECKED -
DATE -
PLOT SCALE: 48,000' / in.
PLOT DATE: 6/4/2014

REVISOR -
REVISION -
REVISION -
REVISION -
REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.U. RTE. 9174	SECTION 12-00065-00-RS	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 6
				CONTRACT NO. 97561
ILLINOIS FED. AID PROJECT				

SIDEWALK SCHEDULE

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (NOTE 1) (SQ FT)	SIDEWALK REM (SQ FT)
14+75	14+97	LT	84	9	80
15+42	15+64	LT	84	9	74
24+36	24+61	LT	96	9	88
24+99	25+19	LT	80	8	74
28+55	28+83	LT	108	11	97
29+30	29+46	RT	104	8	
29+33	29+62	LT	185	9	169
31+56	31+79	LT	87	8	76
32+18	32+34	RT	104	8	
32+23	32+47	LT	187	9	175
34+43	34+76	LT	219	9	192
35+18	35+41	LT	87	10	78
36+97	37+07	LT	40		40
37+27	37+66	LT	233	9	233
37+45	37+61	RT	92	9	54
38+14	38+34	RT	81	8	64
TOTAL			1871	133	1494

SIDEWALK NOTES:

- SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES. SEE HIGHWAY STANDARD 424001 FOR SIDEWALK RAMP DETAILS.

CURB & GUTTER SCHEDULE

STATION	STATION	OFFSET	GUTTER REM (FOOT)	CONC GUTTER TB (FOOT)	COMB CC&G TB6.18 (FOOT)
11+50	13+00	RT	141	141	
13+49	13+69	RT	20	20	
14+16	15+03	LT	103	103	
15+35	15+89	LT	71	71	
19+30	20+75	RT	132	132	
24+36	24+68	LT	60	60	
24+38	25+12	LT		74	
24+98	25+21	LT	50	50	
28+56	37+69	RT	934		934
28+63	28+97	LT	54	54	
29+29	29+62	LT	51	51	
31+61	31+87	LT	51	51	
32+19	32+48	LT	54	54	
34+48	34+79	LT	51	51	
35+05	35+37	LT	49	49	
37+35	37+69	LT	51	51	
38+09	38+30	RT	24	24	
TOTAL			1896	1036	934

PAVEMENT SCHEDULE

STATION	STATION	COMMENT	SUB GRAN MAT B 12 (SQ YD)	BIT MATLS PR CT (POUND)	HMA PAVT FO 6 (SQ YD)	INCIDENTAL HMA SURF (TON)	PAVEMENT REM (SQ YD)	DRIVE PAVEMENT REM (SQ YD)
11+00	17+75		2637	5933	2637		2637	
19+30	37+69		7179	16152	7179		7179	
34+40	34+85	DRIVEWAY		47		3		18
TOTAL			9,816	22,132	9,816	3	9,816	18

PAVEMENT NOTES:

- HMA FOR INCIDENTAL SURFACE ASSUMES 0.056 TON/SQ YD/IN AND ASSUMES A 2" THICKNESS OF HMA.
- BITUMINOUS MATERIALS PRIME COAT ASSUMES APPLICATION ON AN AGG BASE AT A RATE OF 0.25 LB/SQ FT.

UTILITY ADJUSTMENT

STATION	OFFSET	MAN ADJ NEW TIF CL (EACH)	VV ADJUST (EACH)
11+55	3' LT	1	
15+21	1' LT	1	
15+45	13' RT	1	
17+24	3' RT	1	
20+14	10' LT	1	
22+89	2' RT	1	
24+85	1' RT	1	
29+36	22' LT		1
32+29	23' LT		1
34+72	26' LT		1
37+63	25' LT		1
37+64	21' RT		1
TOTAL		7	5

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 2) (CU YD)
11+00	17+75	1185	889	6	883
19+30	37+69	3075	2307	48	2259
TOTAL		4265	3200	55	3145

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

PAVEMENT MARKING SCHEDULE

STATION	STATION	OFFSET	COMMENT	TEMP PVT MK LINE 4 (NOTE 1) (FOOT)	TEMP PVT MK LINE 12 (NOTE 1) (FOOT)	TEMP PVT MK LINE 24 (NOTE 1) (FOOT)	THPL PVT MK LINE 4 (NOTE 1) (FOOT)	THPL PVT MK LINE 12 (NOTE 1) (FOOT)	THPL PVT MK LINE 24 (NOTE 1) (FOOT)
11+00	17+75	CL	DOUBLE YELLOW CENTERLINE	1350			1350		
17+75	19+30	CL	DOUBLE YELLOW CENTERLINE				310		
19+30	37+47	CL	DOUBLE YELLOW CENTERLINE	3634			3634		
14+92	15+39	LT	CROSSWALK		55			55	
15+00	15+47	LT	CROSSWALK		38			38	
24+57	24+97	LT	CROSSWALK		46			46	
24+64	25+03	LT	CROSSWALK		33			33	
28+76	29+35	LT	CROSSWALK		94			94	
28+83	29+35	LT	CROSSWALK		52			52	
29+43	29+48	CL	CROSSWALK		40			40	
31+73	32+22	LT	CROSSWALK		83			83	
31+82	32+22	LT	CROSSWALK		46			46	
32+30	32+35	CL	CROSSWALK		40			40	
34+61	35+14	LT	CROSSWALK		64			64	
34+71	35+24	LT	CROSSWALK		44			44	
37+52	37+53	CL	CROSSWALK		41			41	
37+60	38+18	CL	CROSSWALK		103			103	
37+60	38+10	RT	CROSSWALK		50			50	
15+03	15+19	LT	STOP BAR			16			16
15+19	15+42	RT	STOP BAR			23			23
17+33	17+64	RT	STOP BAR			36			36
24+40	24+40	CL	STOP BAR			16			16
24+67	24+83	LT	STOP BAR			16			16
24+83	24+99	RT	STOP BAR			16			16
25+12	25+12	CL	STOP BAR			16			16
28+92	29+14	LT	STOP BAR			22			22
31+85	32+03	LT	STOP BAR			18			18
34+75	34+92	LT	STOP BAR			18			18
37+48	37+48	CL	STOP BAR			19			19
TOTAL				4984	829	216	5294	829	216

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS

EROSION CONTROL SCHEDULE

STATION	STATION	OFFSET	TOPSOIL F&P 4 (SQ YD)	SEEDING CL 1A (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)	INLET & PIPE PROTECT (EACH)
11+50	38+35		666	0.20	18	18	18	0.20	
15+00		29' RT							1
15+43		25' RT							1
18+15		15' RT							1
18+16		15' LT							1
TOTAL			666	0.20	18	18	18	0.20	4

SEEDING NOTES:

- SOIL NUTRIENTS APPLICATION RATES ASSUMED TO BE 90 LBS/ACRE.

FILE NAME: \\HPA\2011\Information\2011\Sheet\0012011\11-18-2011\11-18-2011.dwg



USER NAME = brian@oates	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 11/18/2011	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

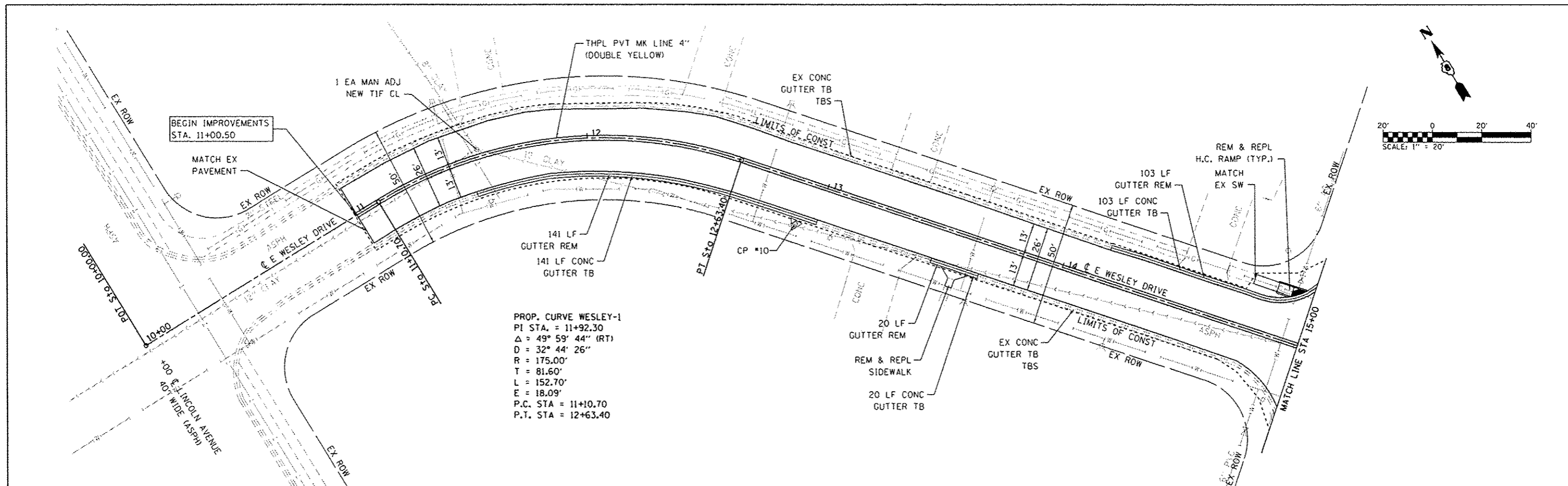
SCHEDULE OF QUANTITIES

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

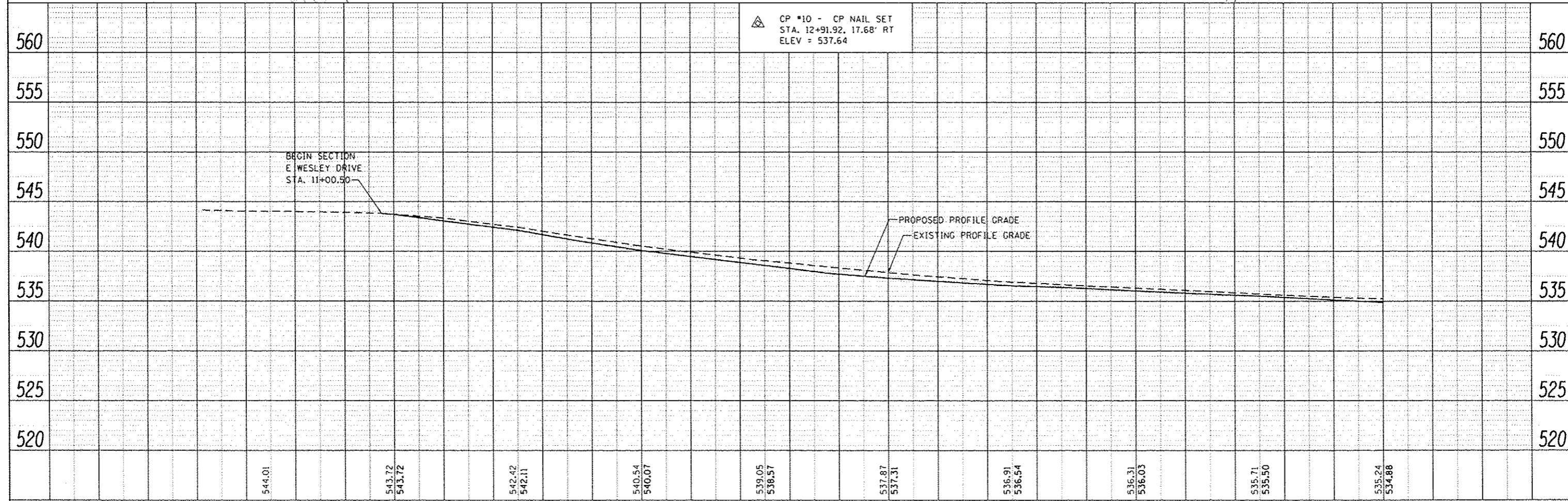
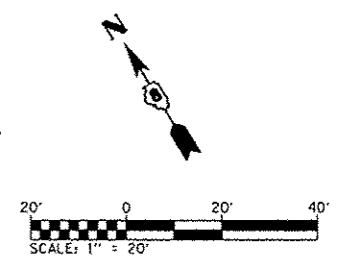
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	7
				CONTRACT NO. 97561
ILLINOIS FED. AID PROJECT				

PLAN	DATE
NO.	
BY	
BT	
DATE	
NO.	
BY	
BT	
DATE	
NO.	
BY	
BT	
DATE	
NO.	

PROFILE	DATE
NO.	
BY	
BT	
DATE	
NO.	
BY	
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DATE	
NO.	
BY	
BT	
DATE	
NO.	



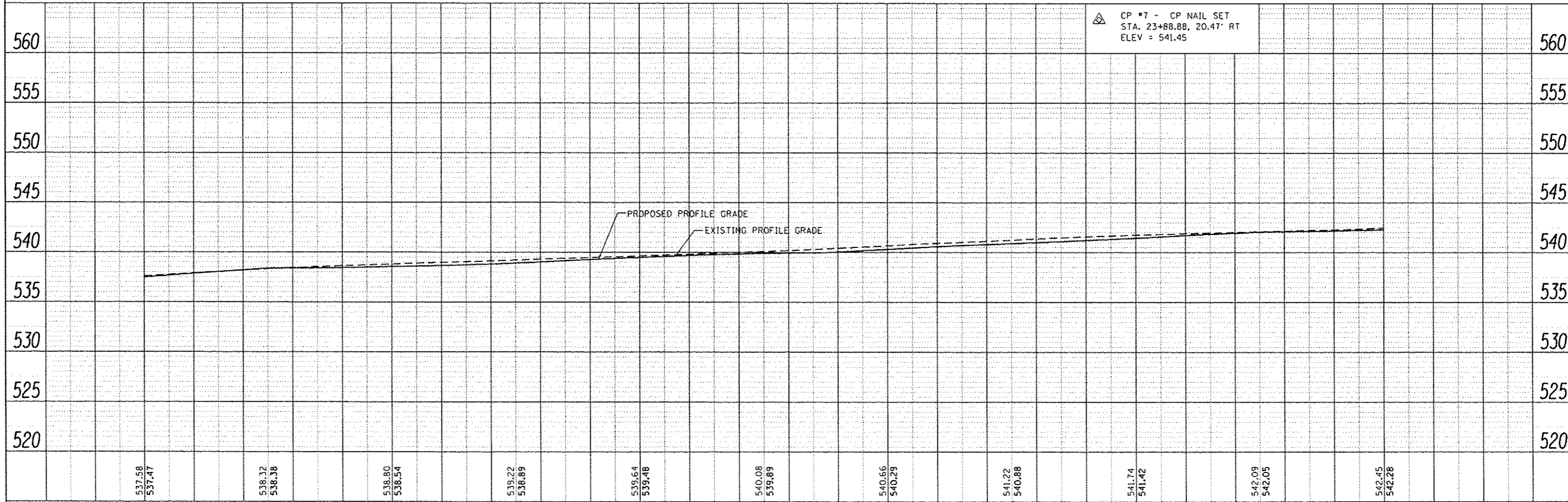
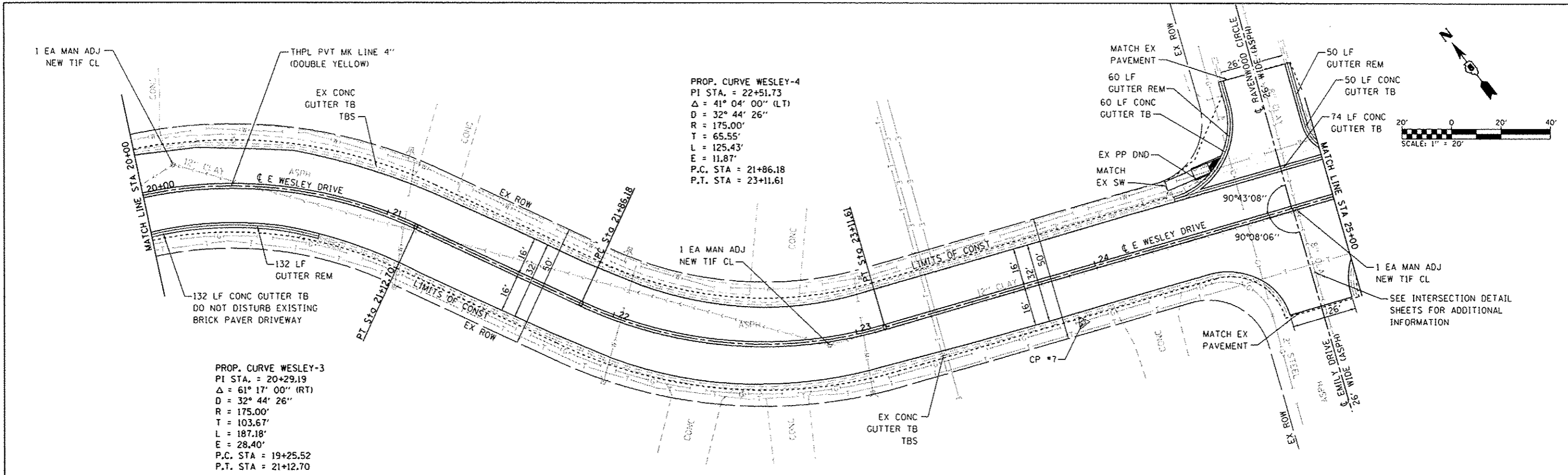
PROP. CURVE WESLEY-1
 PI STA. = 11+92.30
 $\Delta = 49^\circ 59' 44''$ (RT)
 $D = 32^\circ 44' 26''$
 $R = 175.00'$
 $T = 81.60'$
 $L = 152.70'$
 $E = 18.09'$
 P.C. STA = 11+10.70
 P.T. STA = 12+63.40



FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
M:\NP\12011\Microstation\CAD00 Sheets\0812011	shl-plnprf.dgn	DRAWN :	REVISED :			9174	12-00065-00-RS	ST. CLAIR	38	8
10+00-15+00	PLOT SCALE = 10.0000' / in.	CHECKED :	REVISED :			CONTRACT NO. 97561			ILLINOIS FED. AID PROJECT	
	PLOT DATE = 6/4/2014	DATE :	REVISED :			SCALE: 1"=20'	SHEET 1 OF 6 SHEETS	STA. 10+00.00 TO STA. 15+00.00		

PLAN	REVISIONS	DATE
NO.	BY	
1		

PROFILE	REVISIONS	DATE
NO.	BY	
1		



FILE NAME : H:\P\12011\Microstation\CADD Sheets\001201	USER NAME : brimhall	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SHEETS	F.A.U. RTE. 9174	SECTION 12-0065-00-R5	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 10		
20+00-25+00	shc-plnpr.f.dgn	DRAWN -	REVISED -			SCALE: 1"=20'	SHEET 3 OF 6 SHEETS	STA. 20+00.00 TO STA. 25+00.00	CONTRACT NO. 97561			
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
	PLOT DATE = 6/4/2014	DATE -	REVISED -									



NOT TO SCALE

LEGEND



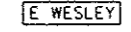
WORK AREA



LOCATION OF MESSAGE BOARDS PRIOR TO ROAD CLOSURE AS DETAILED IN SPECIAL PROVISIONS

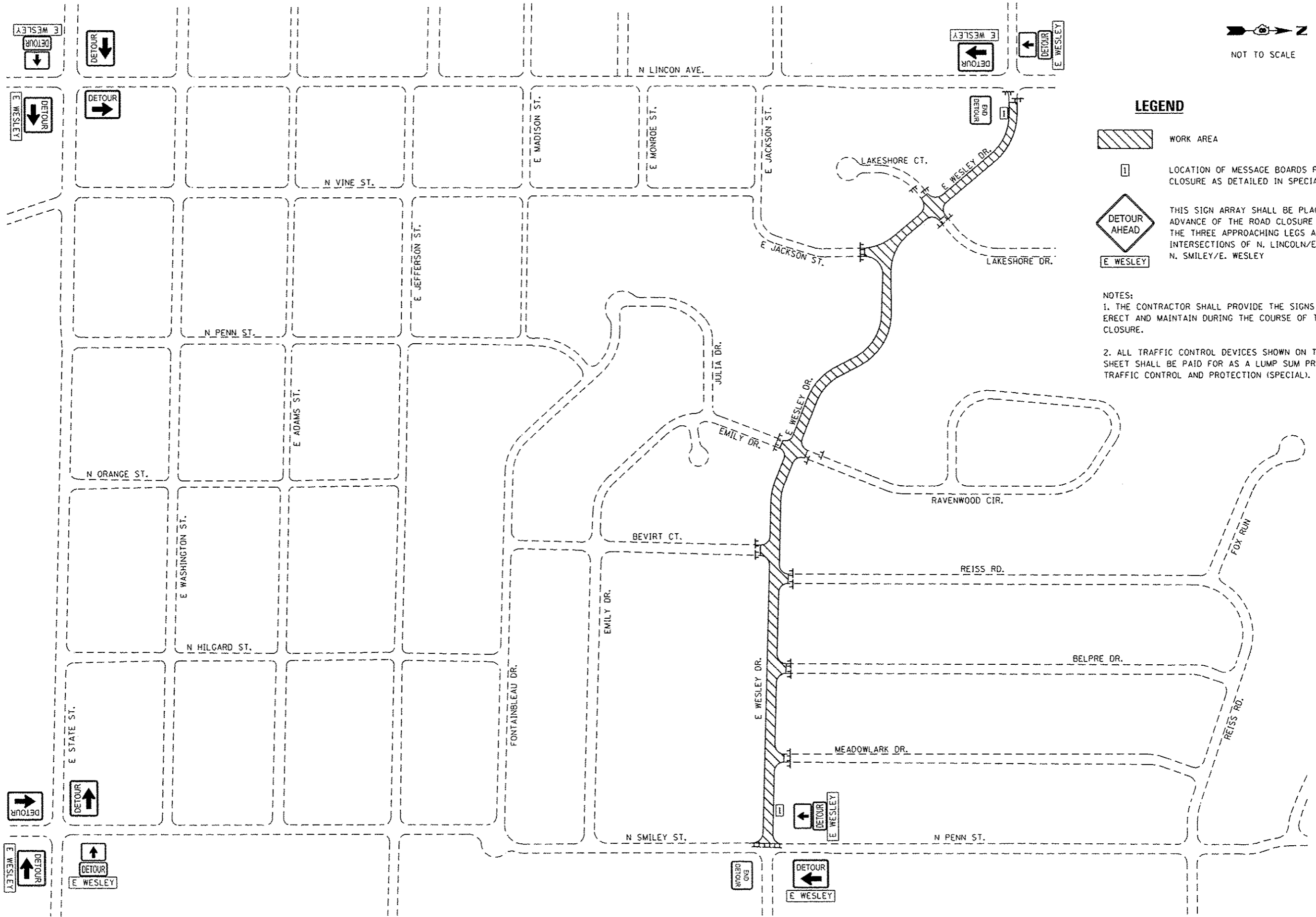


THIS SIGN ARRAY SHALL BE PLACED 500' IN ADVANCE OF THE ROAD CLOSURE BARRICADES FOR THE THREE APPROACHING LEGS AT THE INTERSECTIONS OF N. LINCOLN/E. WESLEY AND N. SMILEY/E. WESLEY



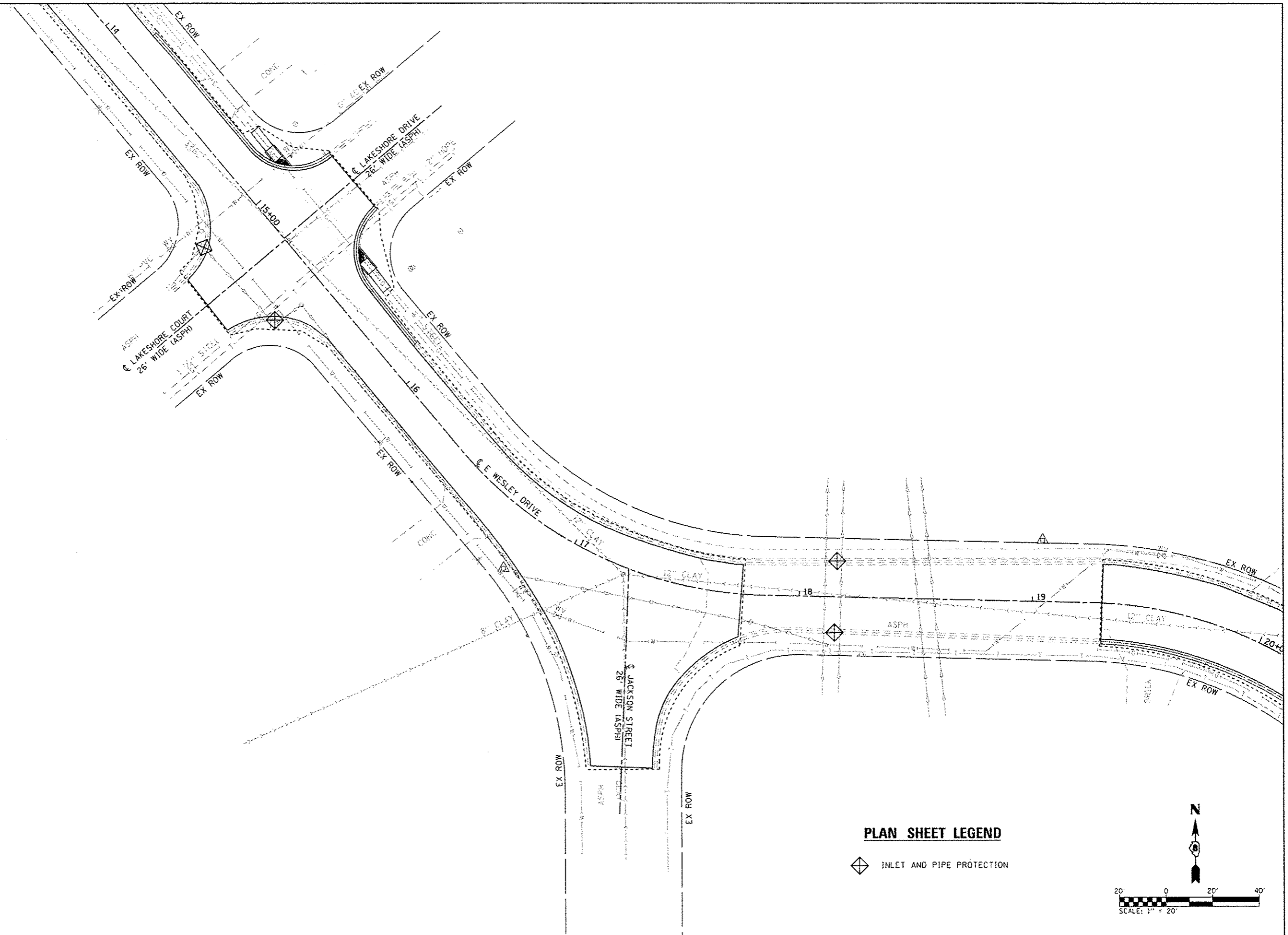
NOTES:

1. THE CONTRACTOR SHALL PROVIDE THE SIGNS AS SHOWN AND ERECT AND MAINTAIN DURING THE COURSE OF THE ROAD CLOSURE.
2. ALL TRAFFIC CONTROL DEVICES SHOWN ON THIS SHEET SHALL BE PAID FOR AS A LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).



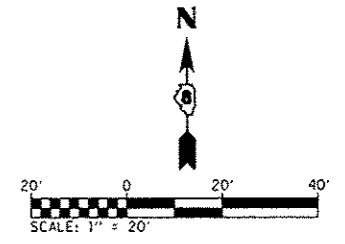
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	PLOT SCALE = 40,000' / 1" =	CHECKED -	REVISED -				9174	12-00065-00-R5	ST. CLAIR	38	14
PLOT DATE = 6/4/2014	DATE -	REVISED -	REVISED -	SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO.					

FILE NAME: I:\MVP\2811\Project\station\000_Sheets\08\2811-eros.dgn



PLAN SHEET LEGEND

◆ INLET AND PIPE PROTECTION



OATES ASSOCIATES
Engineering + Architecture
ILLINOIS DESIGN FIRM LICENSE NO: 184.001115

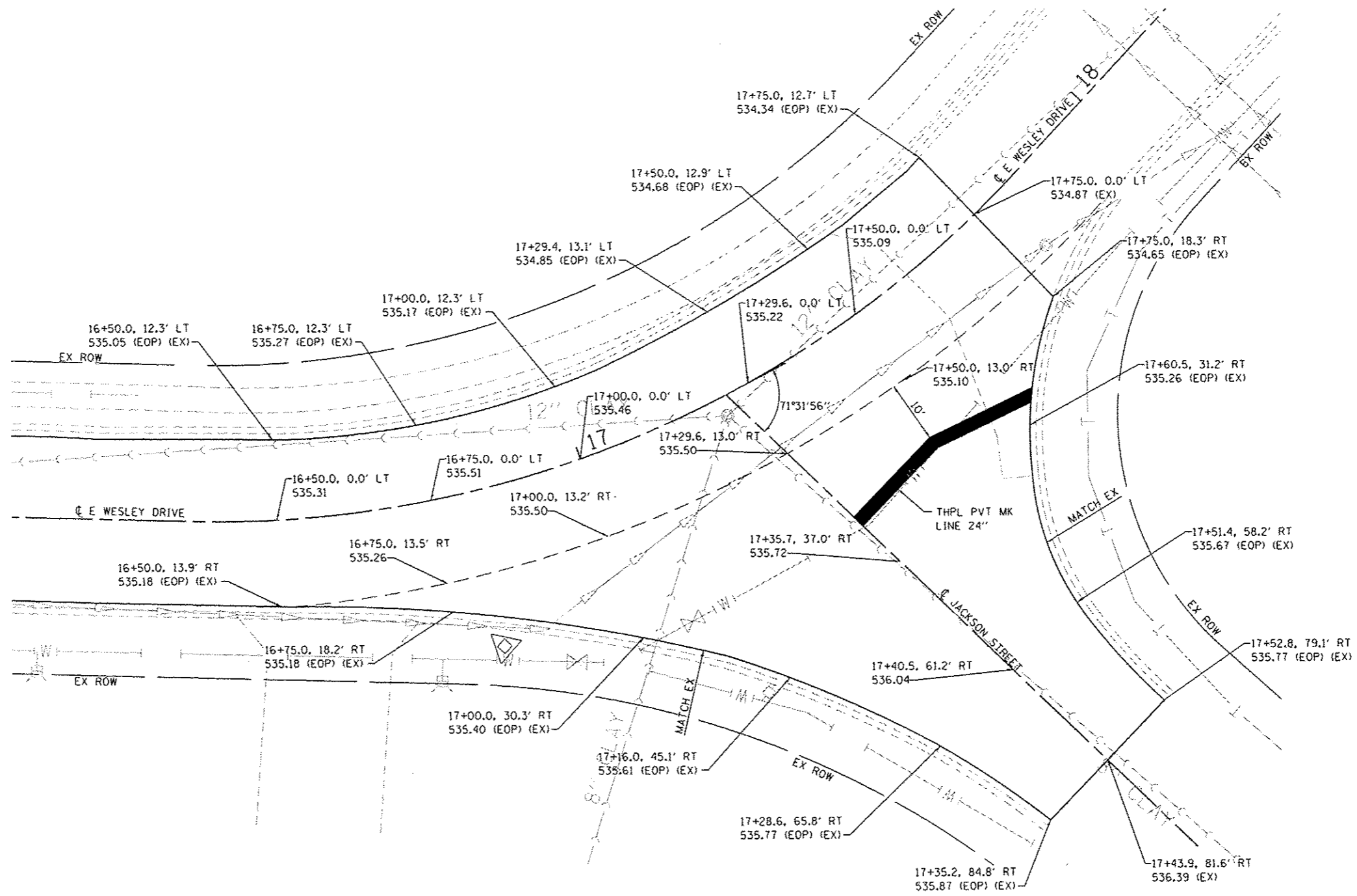
USER NAME = brianhesl	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 1" = 40'	DRAWN -	REVISED -
PLOT DATE = 6/4/2014	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT
CONTROL SHEETS**

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

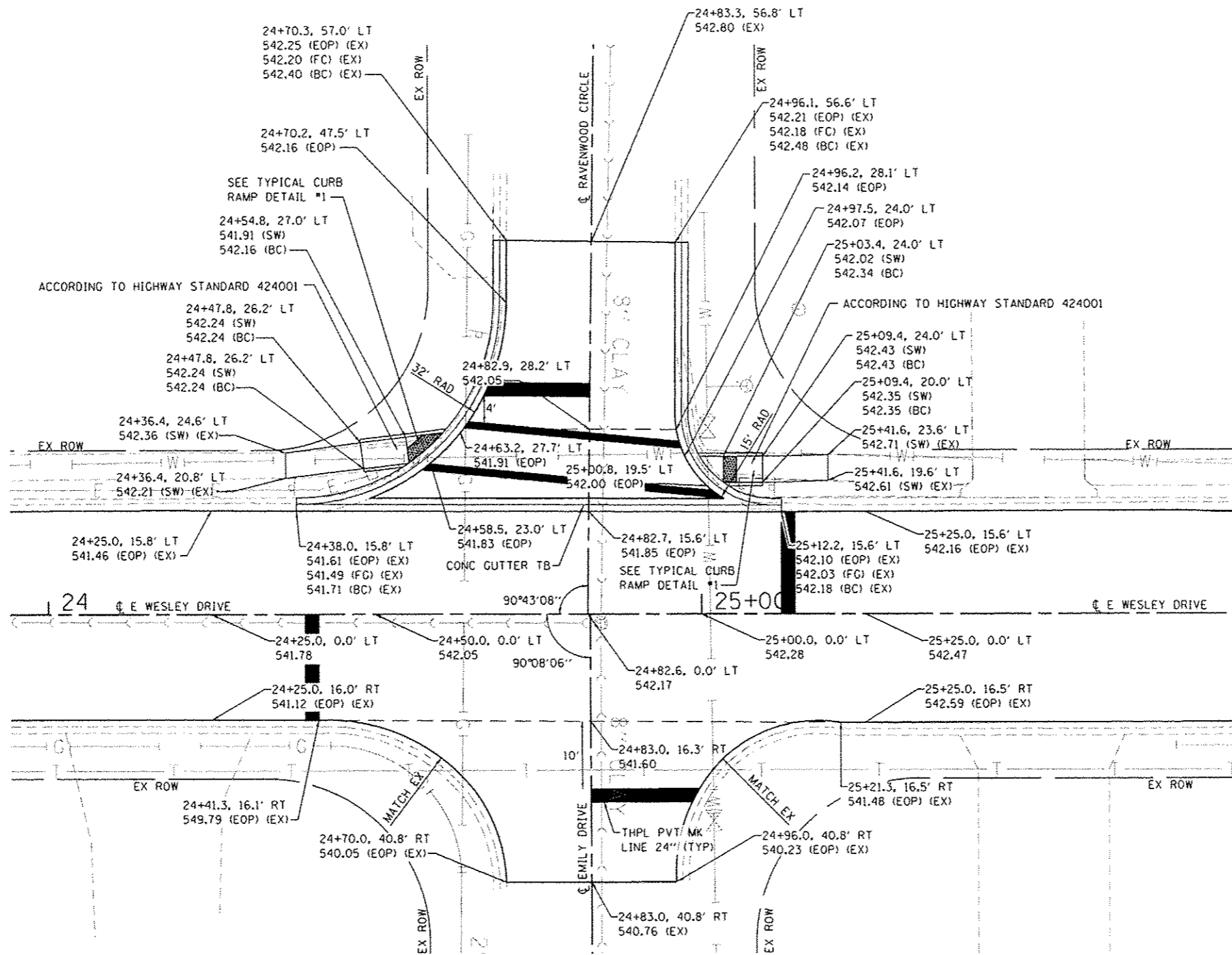
F.A.U. RTE. 9174	SECTION 12-00065-00-R5	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 15
				CONTRACT NO. 97561
ILLINOIS FED. AID PROJECT				



**EAST WESLEY DRIVE INTERSECTION
WITH JACKSON STREET**

SCALE 1" = 10'

FILE NAME : H:\P\12011\Microstation\CADD Sheets\0812	USER NAME : brian.heil	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAIL SHEETS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	11-shl-int det.dgn	DRAWN -	REVISED -					9174	12-00065-00-RS	ST. CLAIR	38	17
	PLOT SCALE : 20,0000 1/2 in.	CHECKED -	REVISED -					CONTRACT NO. 97561				
	Wesley and Jackson	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
	PLOT DATE : 6/4/2014	DATE -	REVISED -	SCALE: 1"=10'	SHEET 2	OF 7 SHEETS	STA.	TO STA.				

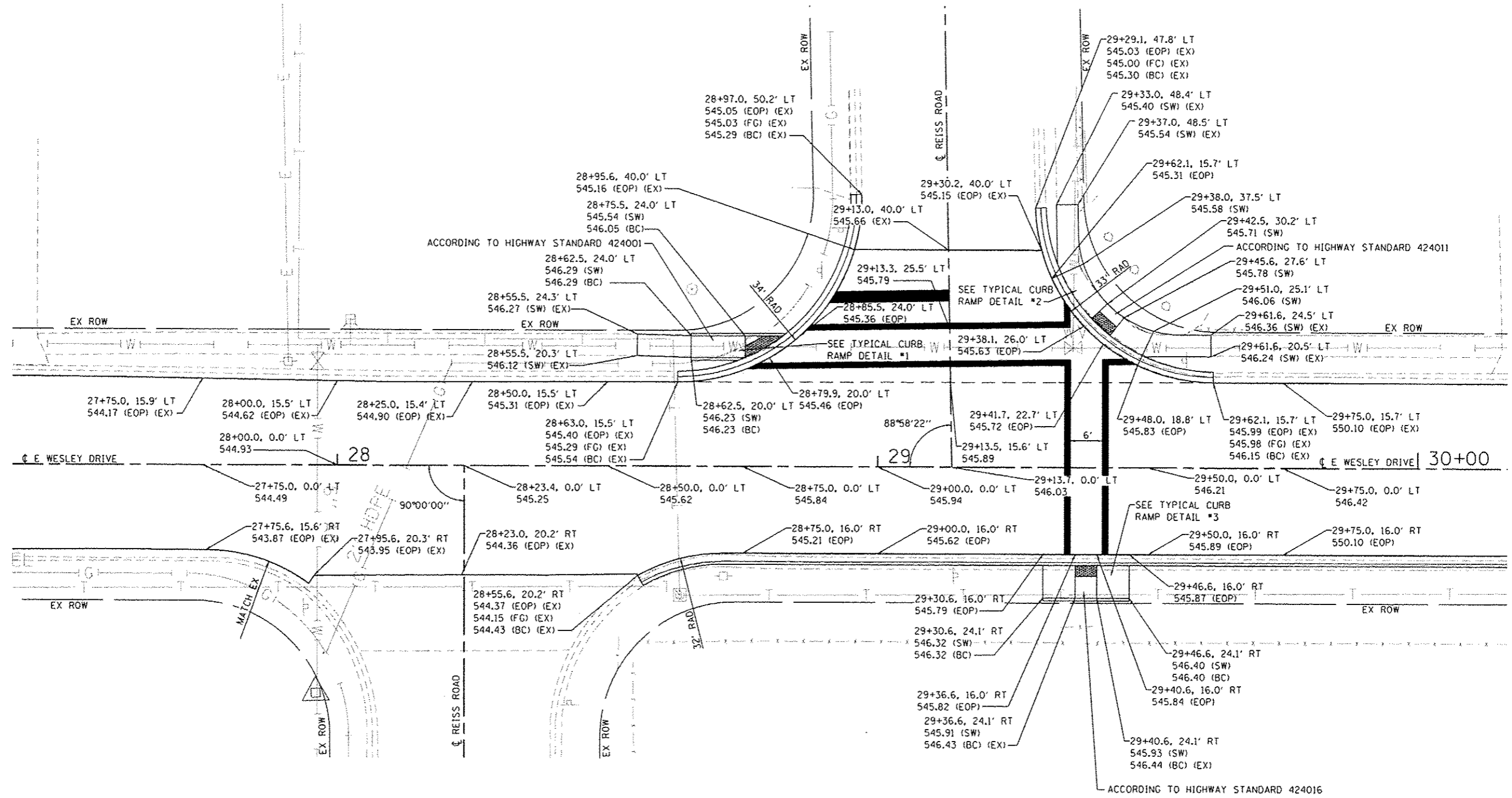


**EAST WESLEY DRIVE INTERSECTION
WITH RAVENWOOD CIRCLE**

SCALE 1" = 10'



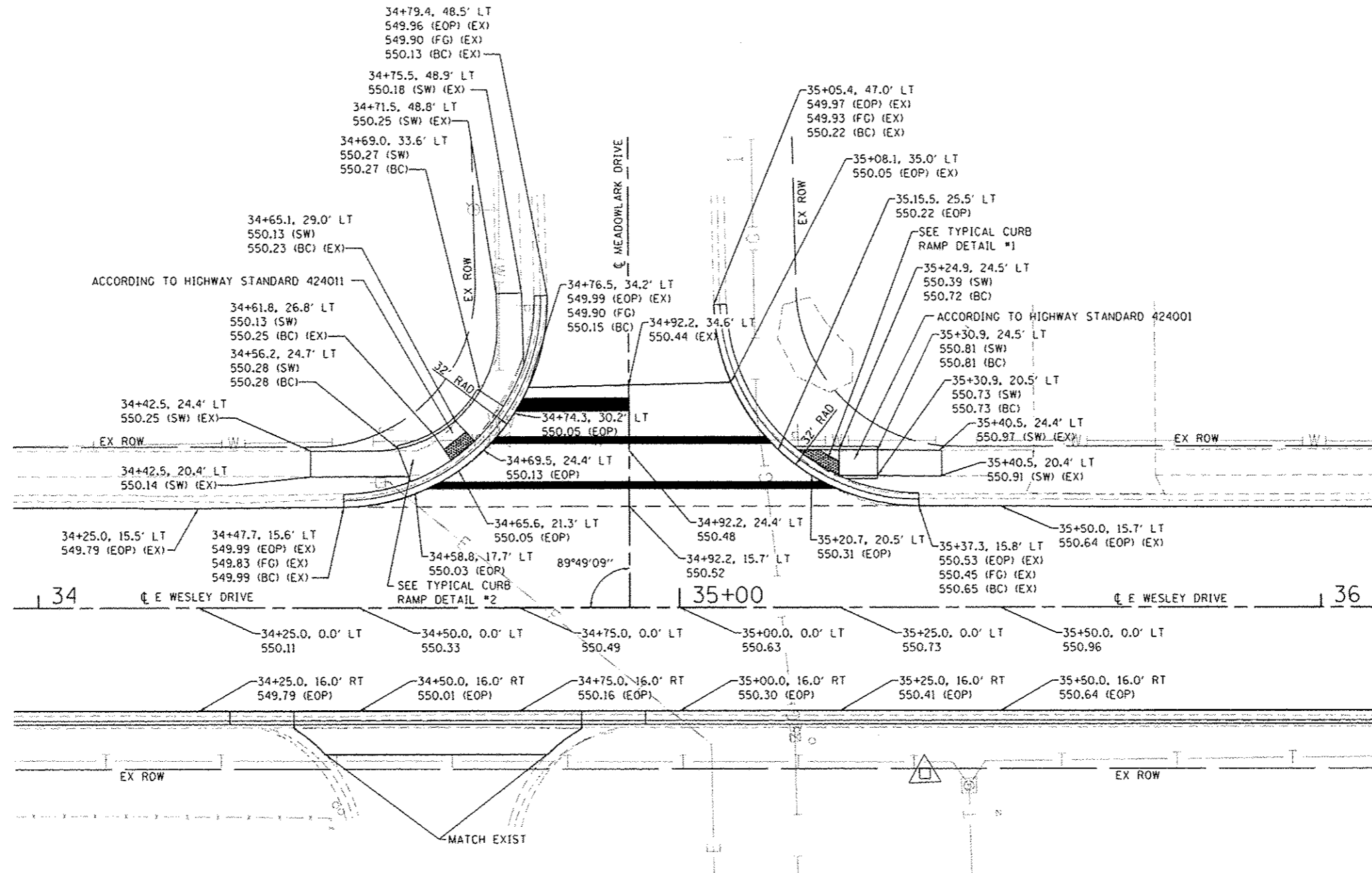
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Plot Scale : 20.0000' / in.	PLOT DATE : 6/4/2014	CHECKED - DATE -	REVISED - REVISED -		SCALE: 1"=10'	SHEET 3 OF 7 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 97561				
Wesley and Ravenwood												



**EAST WESLEY DRIVE INTERSECTION
WITH REISS ROAD**

SCALE 1" = 10'

FILE NAME : MAP12011\Microstation\CADD Sheets\0812	USER NAME : brianhail	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAIL SHEETS			F.A.U. RTE. 9174	SECTION 12-00065-00-RS	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 19
	Wesley and Reiss	11-shi-ink.dwg	DRAWN -					REVISED -	SCALE: 1"=10'	SHEET 4 OF 7 SHEETS	STA. TO STA.	CONTRACT NO. 97561
	PLOT SCALE : 20.0000' / in.	CHECKED -	REVISED -							ILLINOIS FED. AID PROJECT		
	PLOT DATE : 6/4/2014	DATE -	REVISED -									

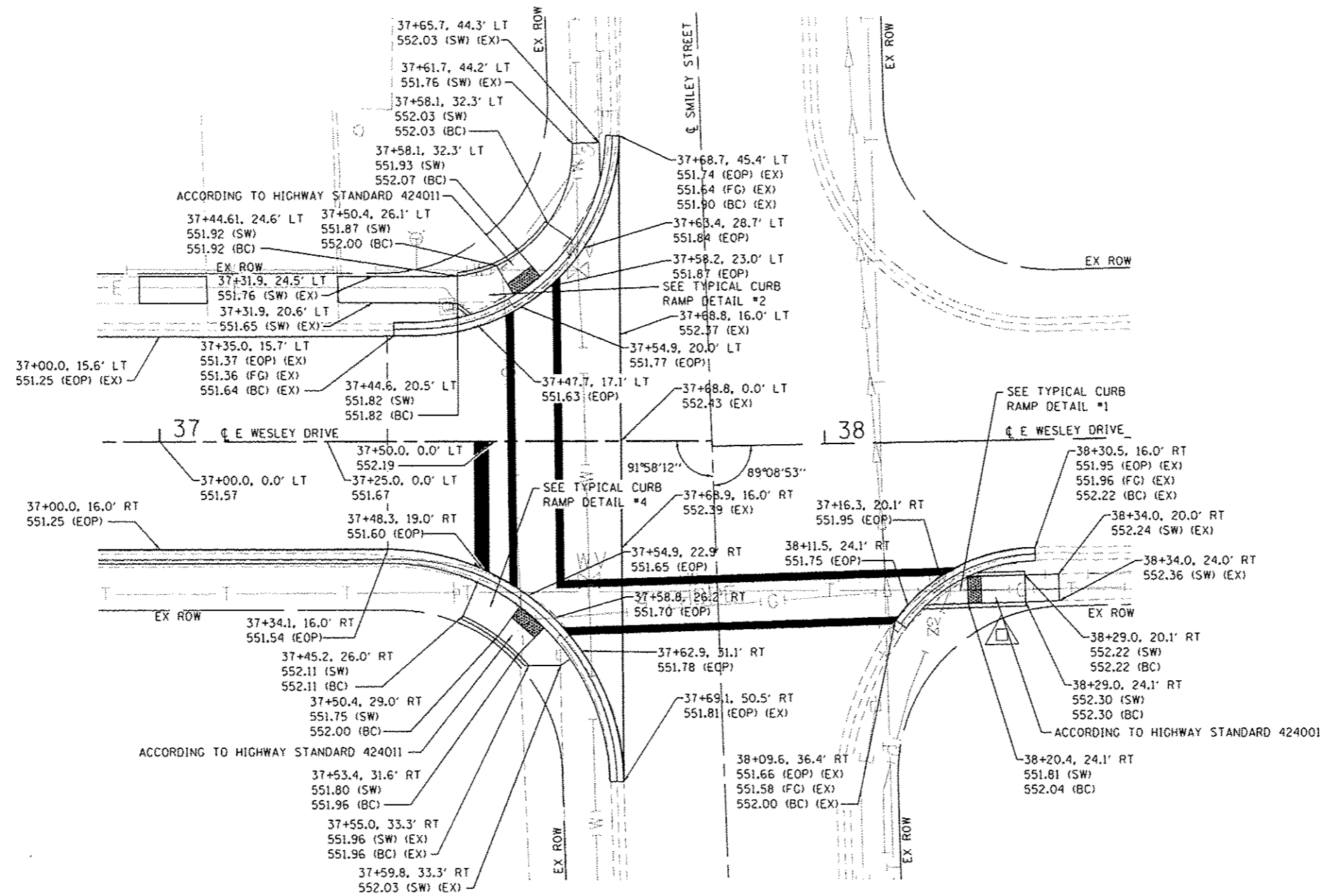


**EAST WESLEY DRIVE INTERSECTION
WITH MEADOWLARK DRIVE**

SCALE 1" = 10'



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Plot Scale : 20,0000 1/4 in.	PLOT DATE : 6/4/2014	CHECKED - DATE -	REVISED -			SCALE: 1"=10'	SHEET 6 OF 7 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 97561			

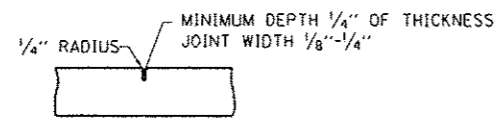


**EAST WESLEY DRIVE INTERSECTION
WITH SMILEY STREET**

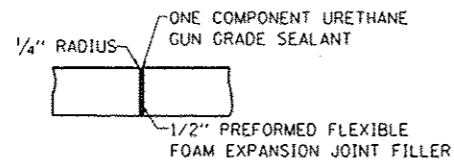
SCALE 1" = 10'



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Wesley and Smiley	PLOT SCALE : 20,0000' / in.	DRAWN -	REVISED -		SCALE: 1"=10'	SHEET 7 OF 7 SHEETS	STA.	TO STA.	CONTRACT NO. 97561				
	PLOT DATE : 6/4/2014	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

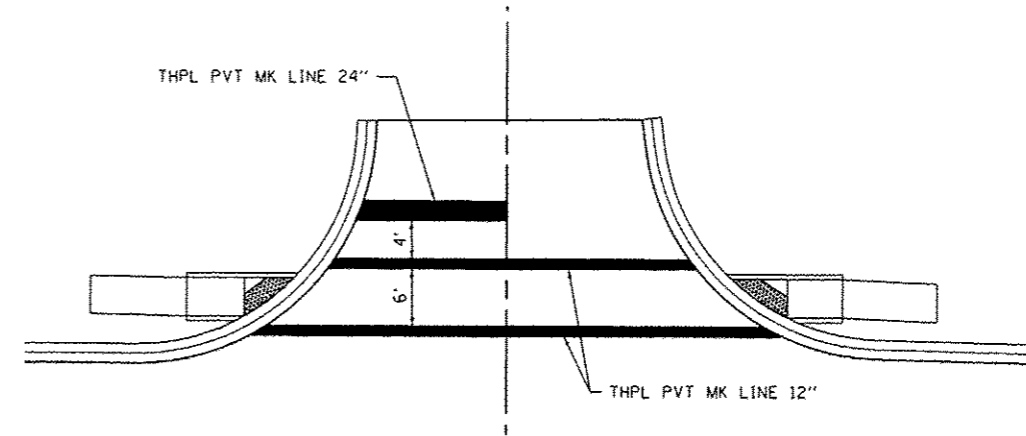


CONTRACTION JOINT



EXPANSION JOINT

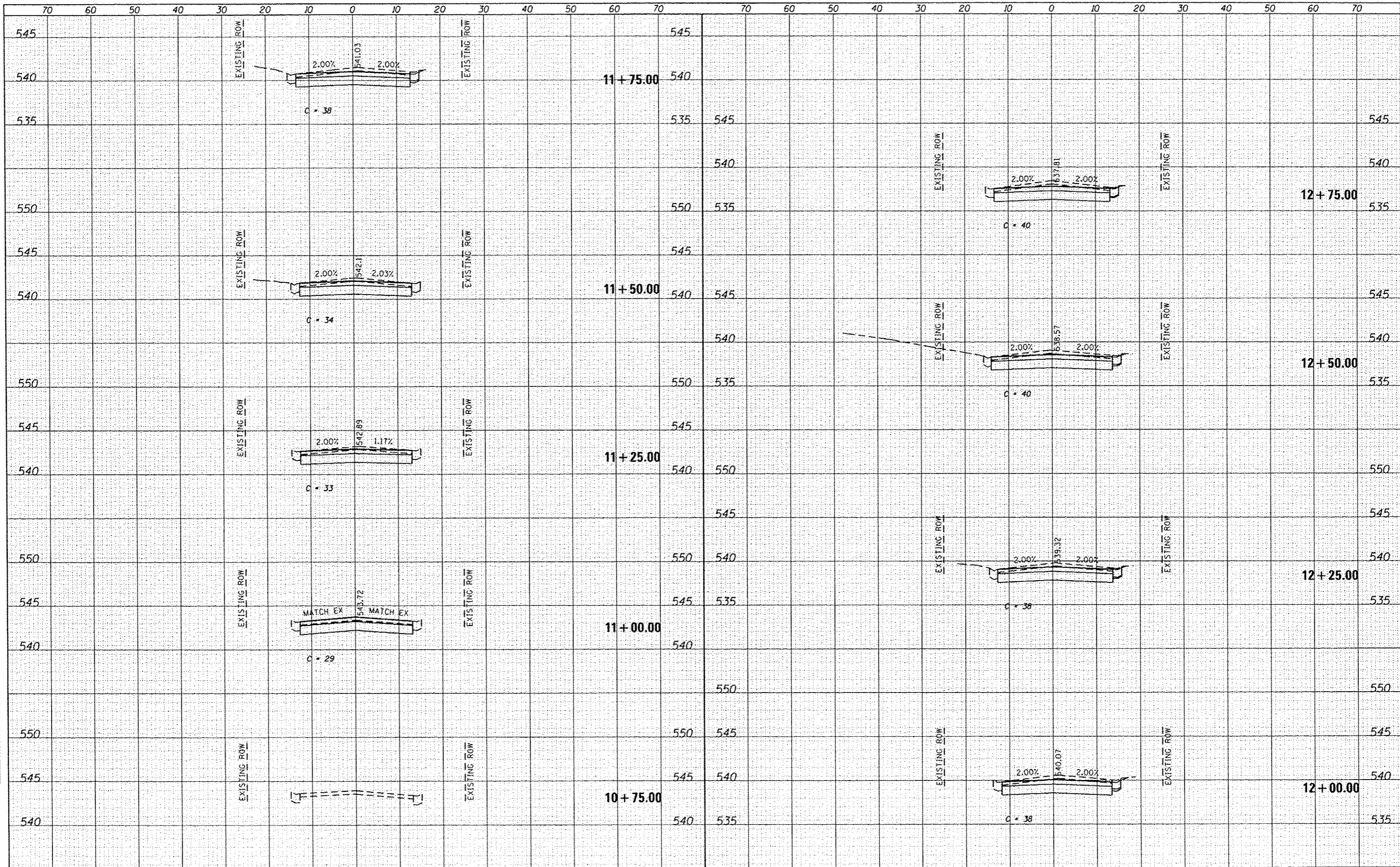
TYPICAL SIDEWALK JOINT DETAILS
(NOT TO SCALE)



CROSSWALK STRIPING DETAIL
(NOT TO SCALE)

NOTES: CENTER CROSSWALK ON CURB RAMPS

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DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

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 USER NAME : brion.heil
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 6/4/2014

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
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 REVISED -

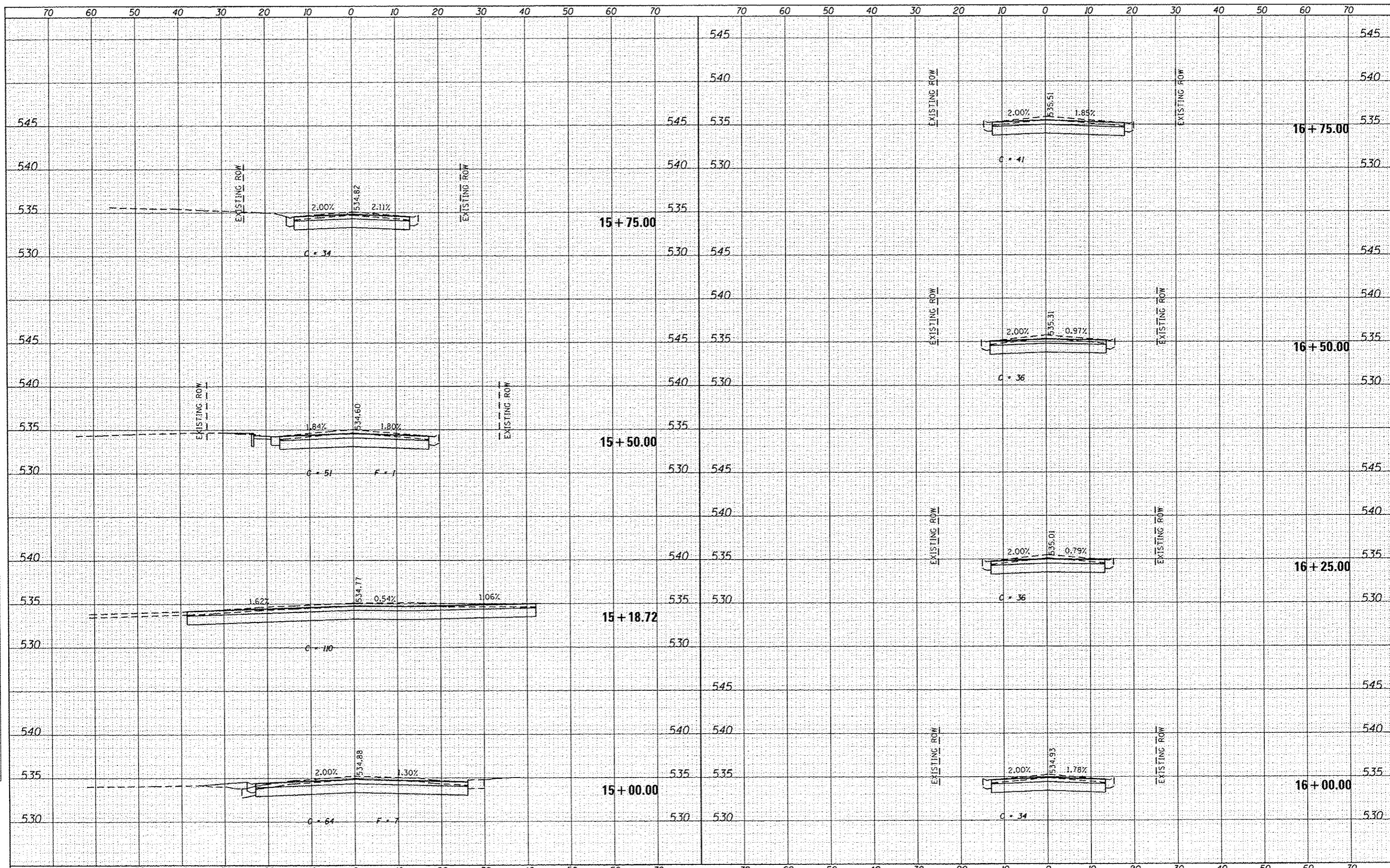
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS
 SCALE: SHEET 1 OF 14 SHEETS STA. 10+75.00 TO STA. 12+75.00

F.A.U. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	25
CONTRACT NO. 97561				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



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 USER NAME : brian.heil
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE = 20.0000' / 1" / in.
 PLOT DATE = 6/4/2014

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

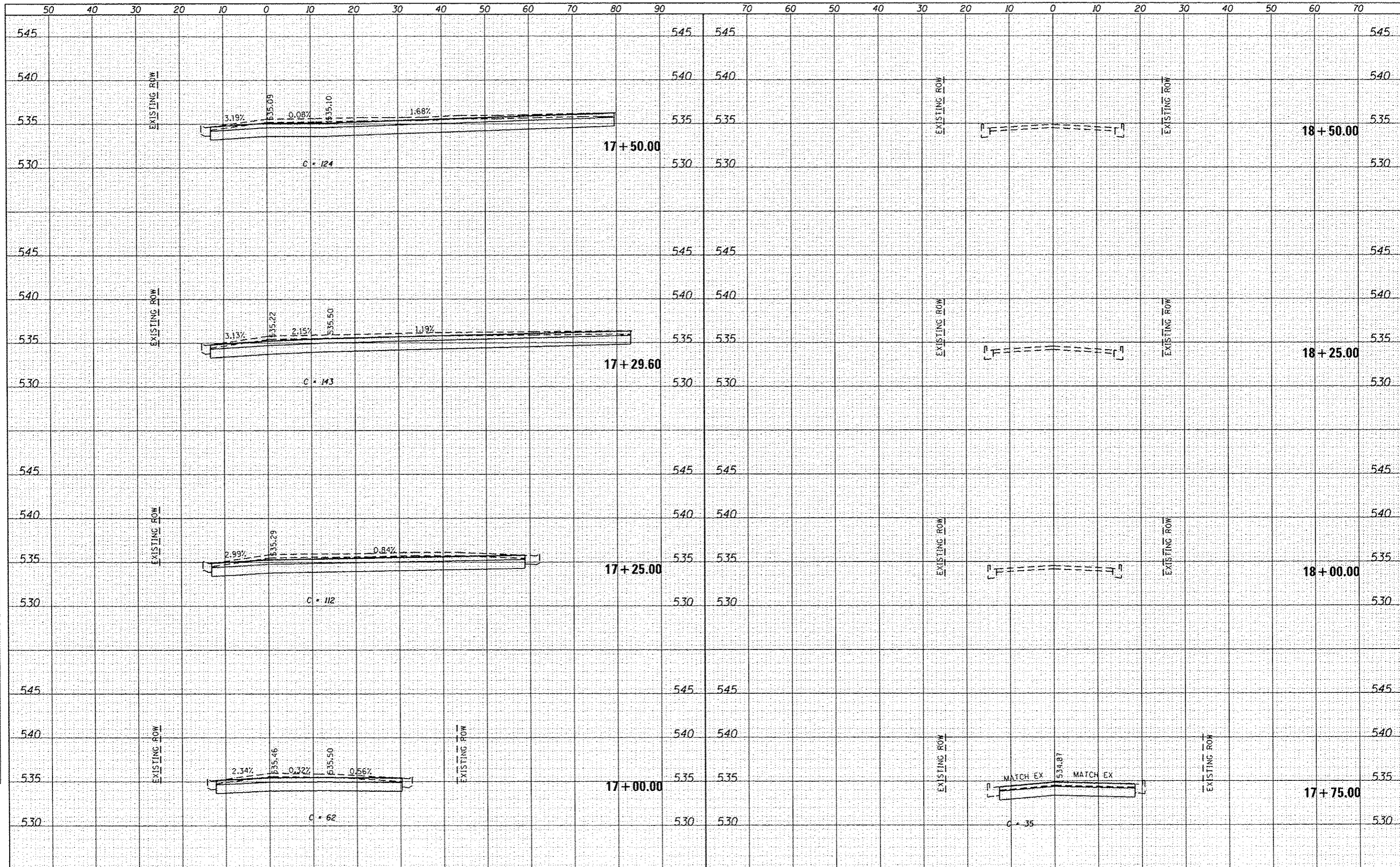
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION SHEETS
 SCALE: SHEET 3 OF 14 SHEETS STA. 15+00.00 TO STA. 16+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	27
CONTRACT NO. 97561			ILLINOIS FED. AID PROJECT	

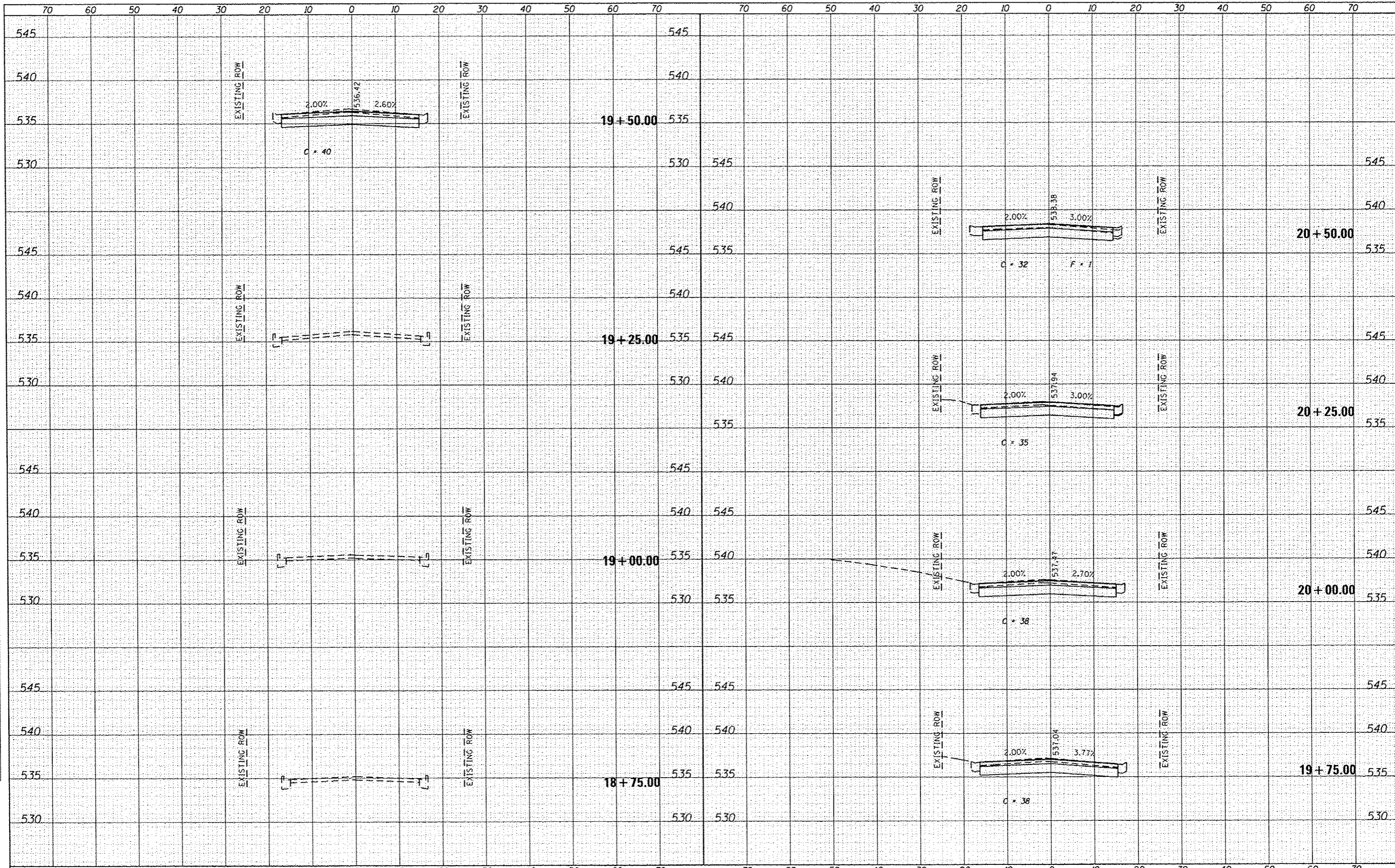
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BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
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NOTE BOOK	
AREAS CHECKED	



DATE	
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CHECKED	
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DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	



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 PLOT SCALE: 20.0000 / in.
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DESIGNED -	REVISED -
DRAWN -	REVISED -
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DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

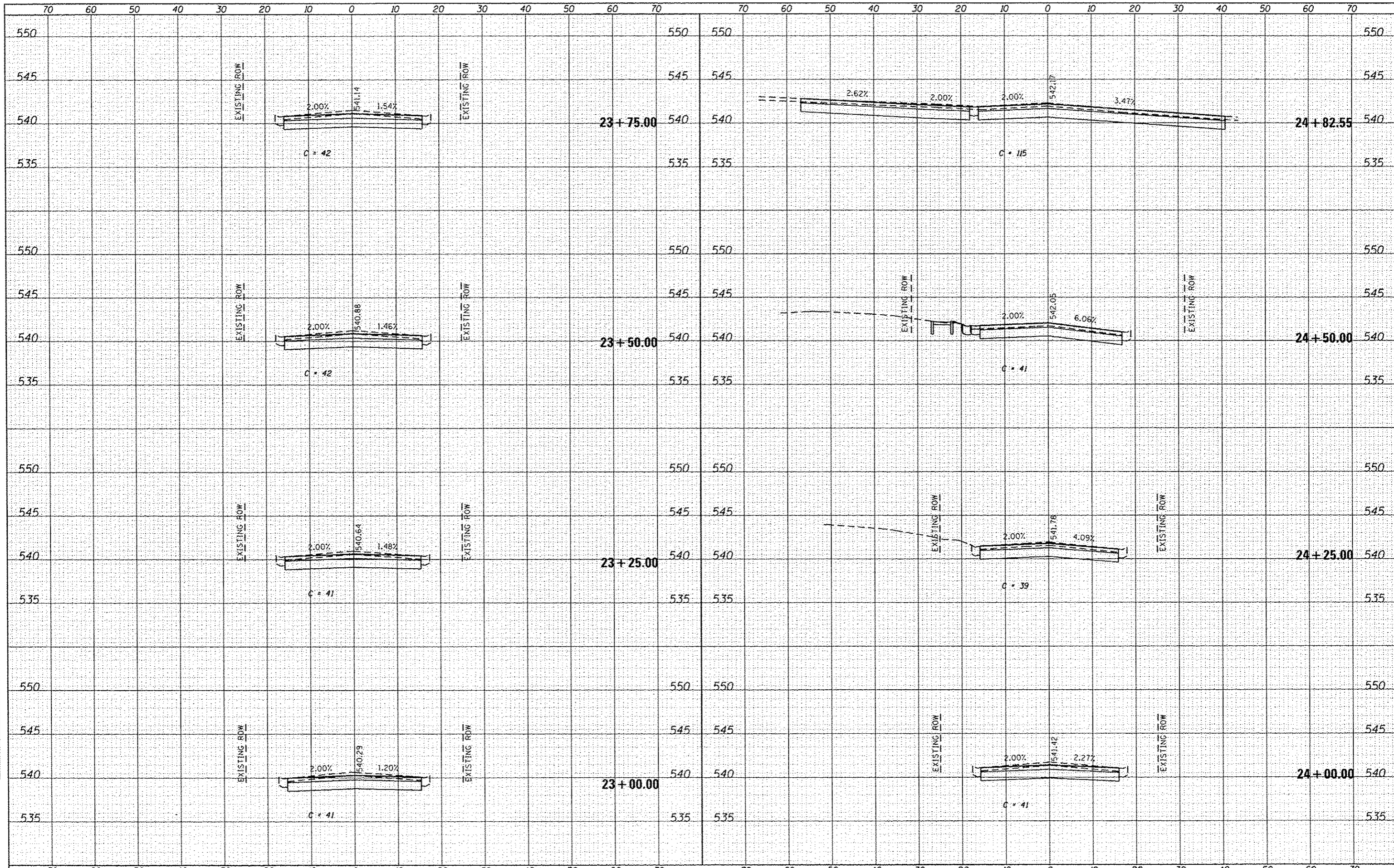
CROSS SECTION SHEETS

SCALE: SHEET 5 OF 14 SHEETS STA. 18+75.00 TO STA. 20+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	29
				CONTRACT NO. 97561
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



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 PLOT SCALE = 20.0000' / 1" = 200
 PLOT DATE = 6/4/2014

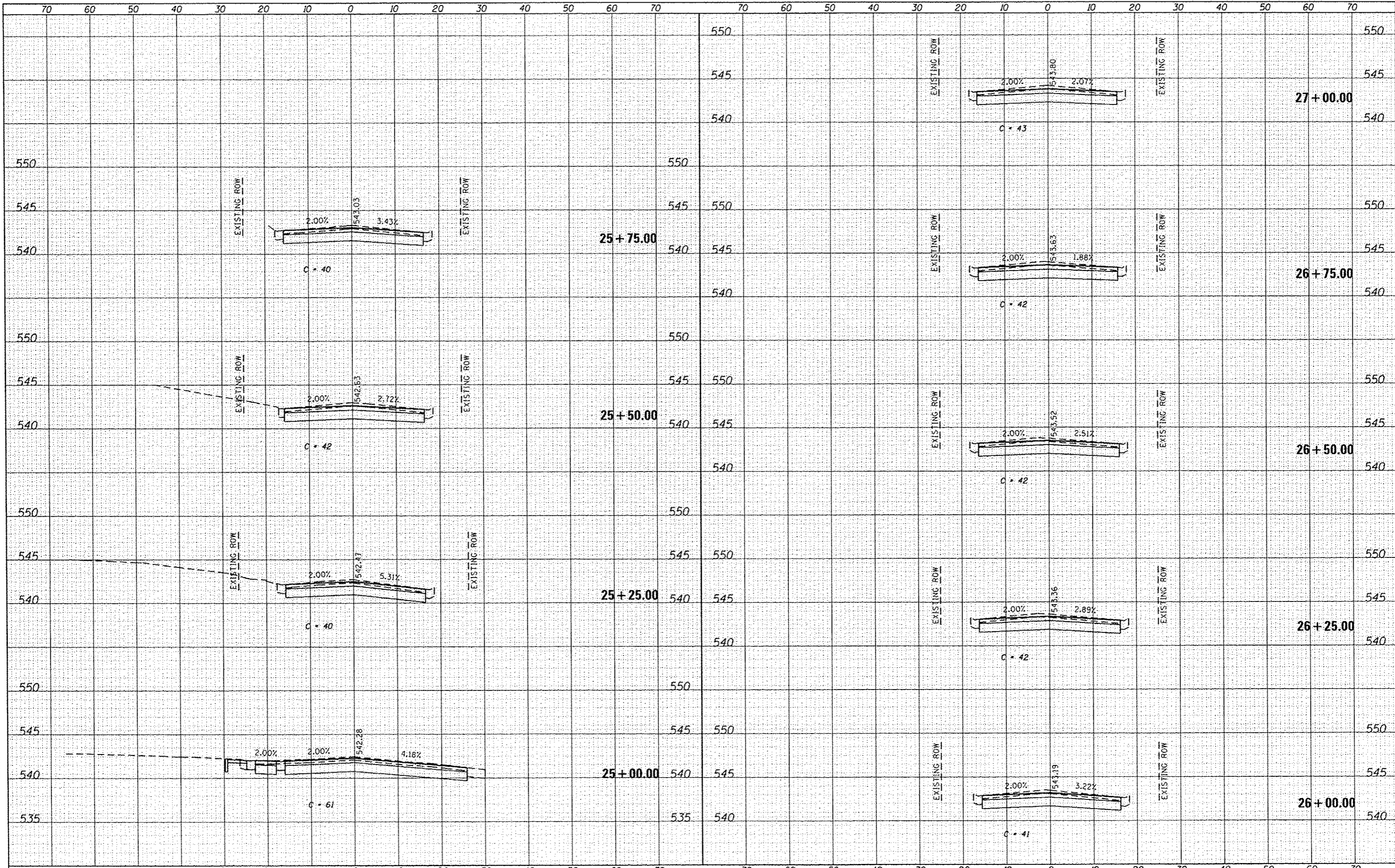
DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS
 SCALE: SHEET 7 OF 14 SHEETS STA. 23+00.00 TO STA. 24+82.55

F.A.U. RTE. 9174	SECTION 12-00065-00-R5	COUNTY ST. CLAIR	TOTAL SHEETS 38	SHEET NO. 31
CONTRACT NO. 97561				ILLINOIS FED. AID PROJECT

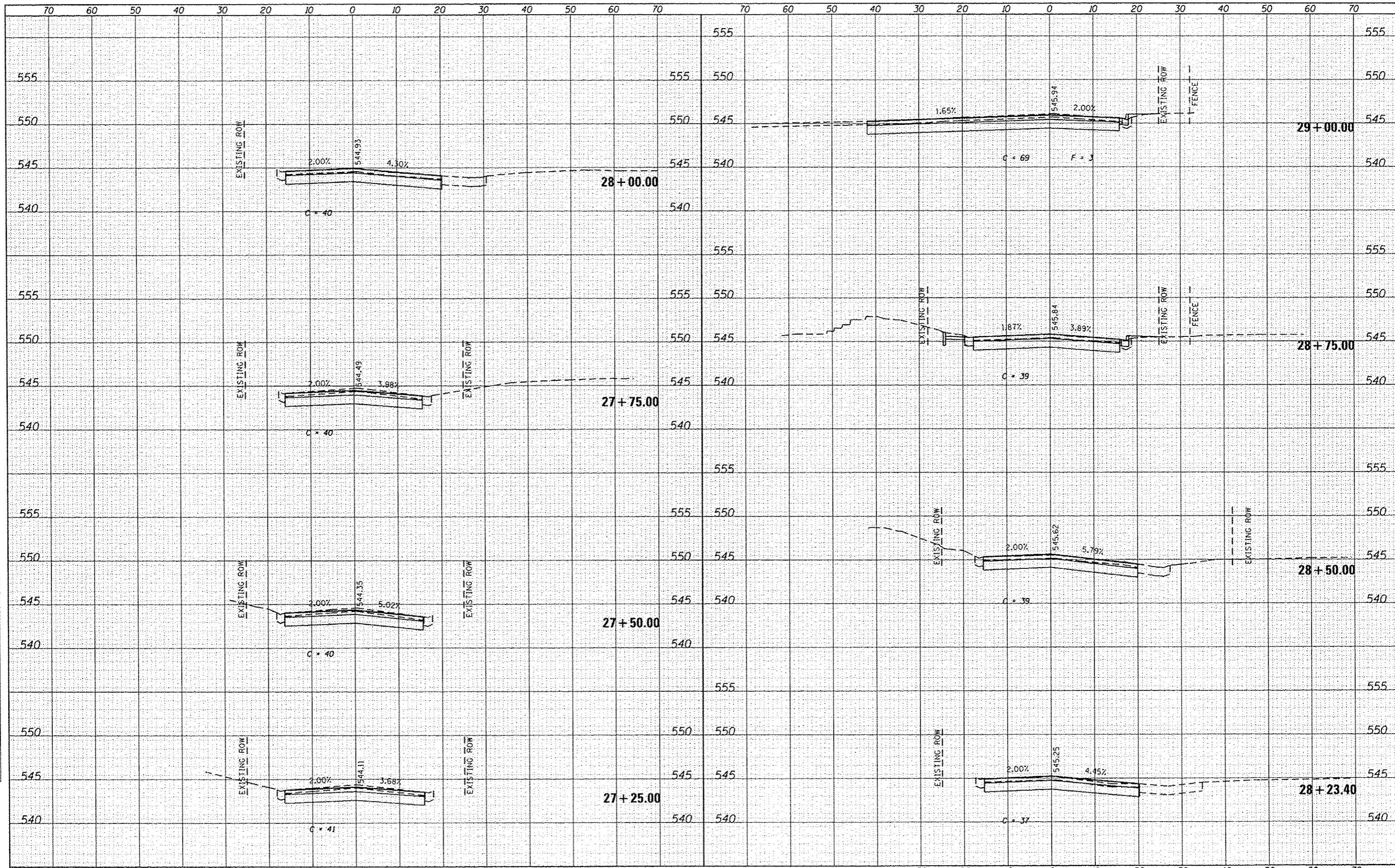


DATE	
BY	
FINAL SURVEY	
NOTED	
REVISIONS	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
NOTED	
REVISIONS	
NO.	

DATE	
BY	
FINISHED	
SURVEYED	
NOTED	
PLANNED	
DESIGNED	
CHECKED	
APPROVED	
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DATE	
BY	
FINISHED	
SURVEYED	
NOTED	
PLANNED	
DESIGNED	
CHECKED	
APPROVED	
NO.	



FILE NAME : H:\P\12811\Microstation\CADD Sheets\0812811-sh1.dgn
 USER NAME : brian.hall
 PLOT SCALE : 20.0000 1/ in.
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DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

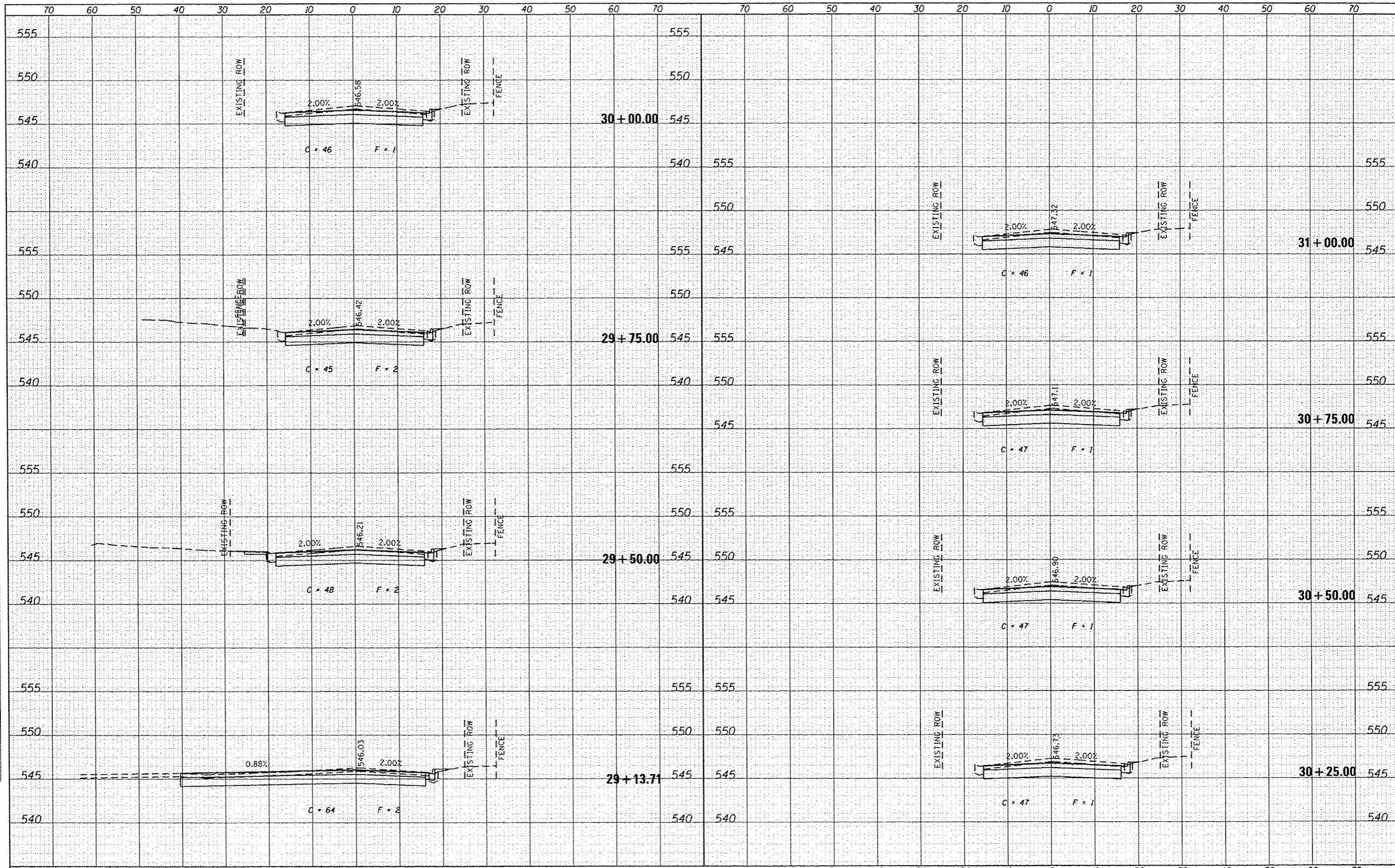
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION SHEETS
 SCALE: SHEET 9 OF 14 SHEETS STA. 27+25.00 TO STA. 29+00.00

F.A.U. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	33
				CONTRACT NO. 97561
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FILED	
SURVEY	
PLOTTED	
NOTE BOOK	
TEMP. DATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
FILED	
SURVEY	
PLOTTED	
NOTE BOOK	
TEMP. DATE	
AREAS	
CHECKED	
NO.	



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DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

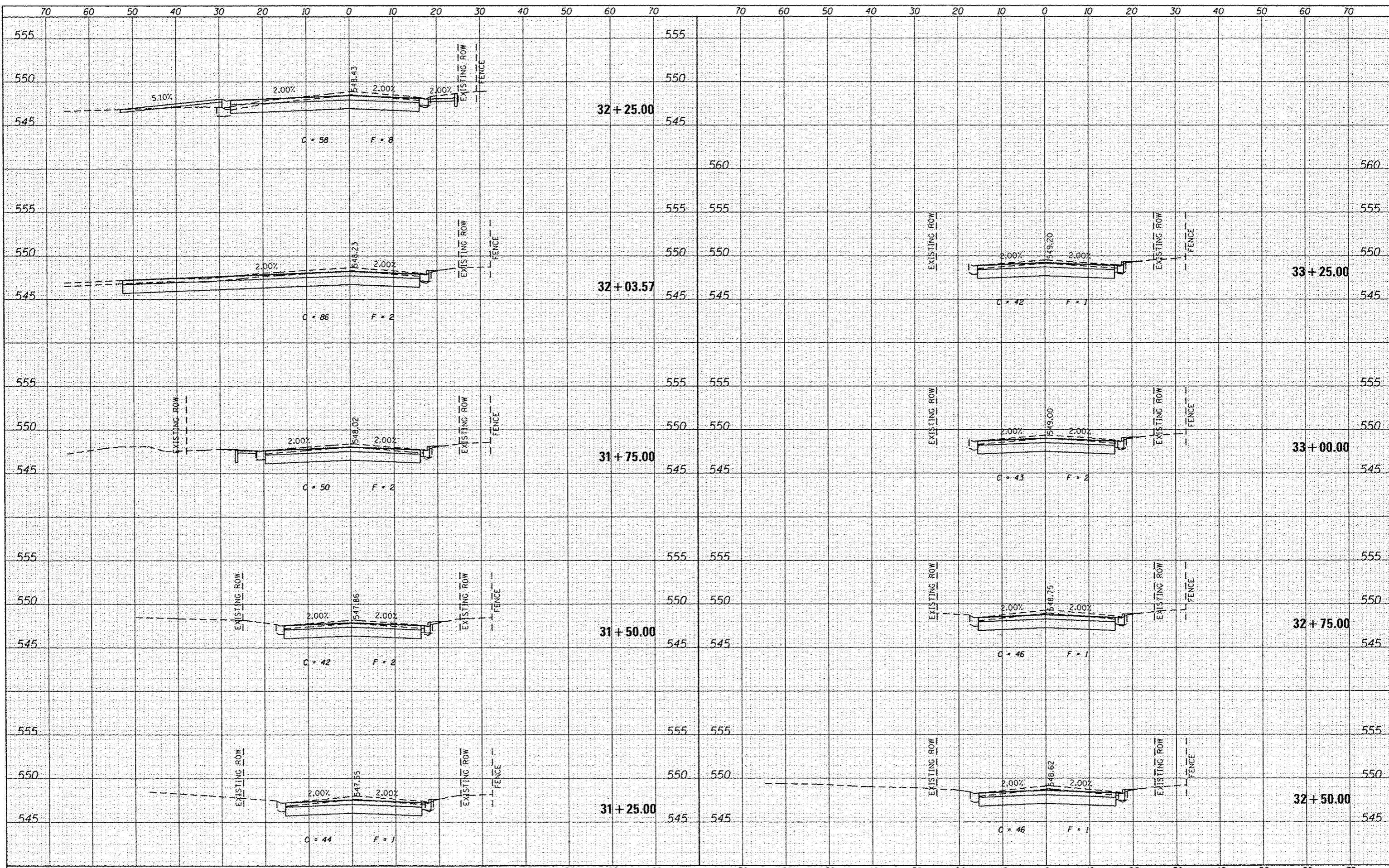
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

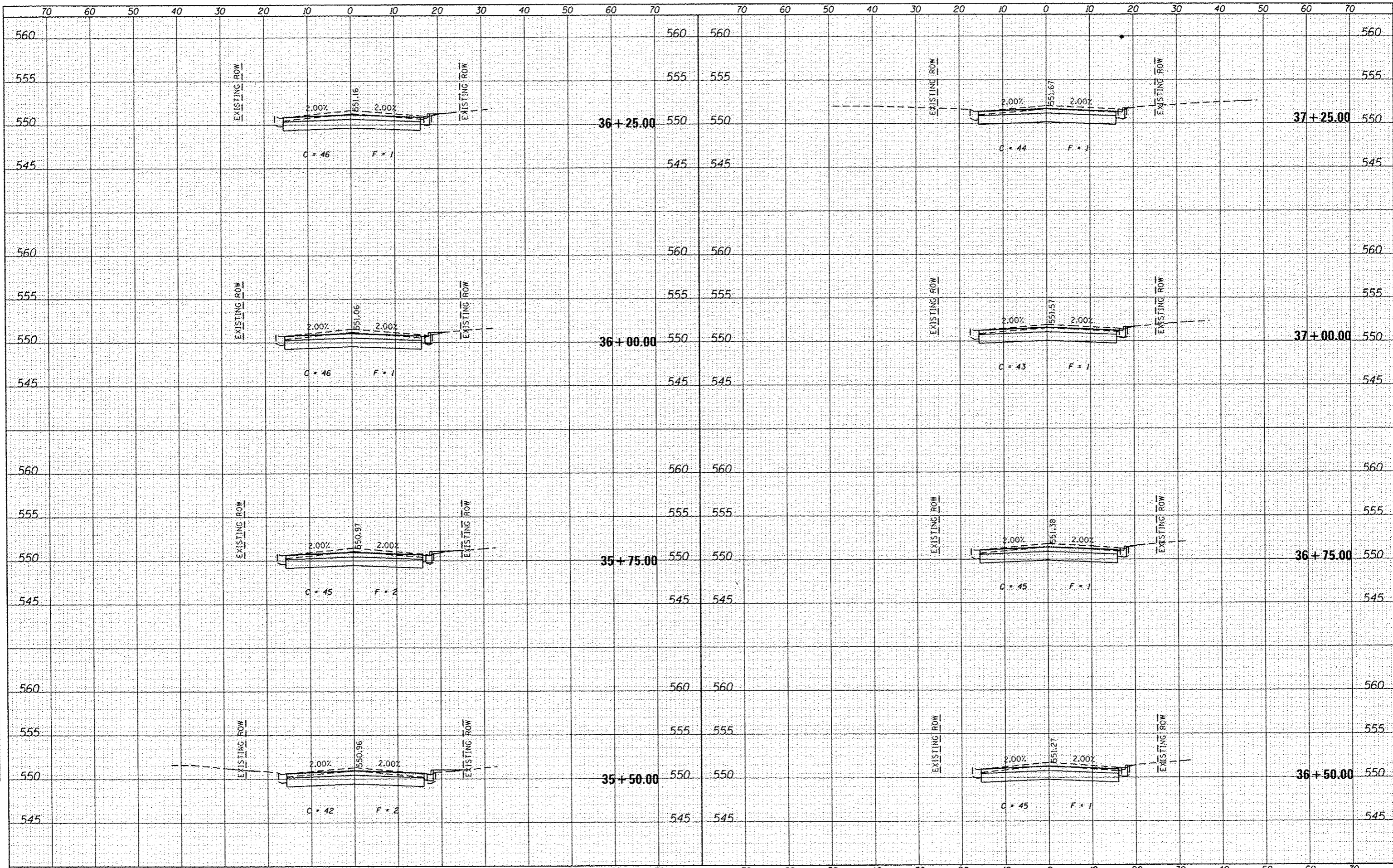
CROSS SECTION SHEETS
 SCALE: SHEET 10 OF 14 SHEETS STA. 29+13.71 TO STA. 31+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-RS	ST. CLAIR	38	34
CONTRACT NO. 97561			ILLINOIS FED. AID PROJECT	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	

DATE	
BY	
DESIGNED	
DRAWN	
CHECKED	
DATE	
REVISIONS	
NO.	





DATE	
BT	
FINAL SURVEY	
PLotted	
TEMP. LIE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BT	
ORIGINAL SURVEY	
PLotted	
TEMP. LIE	
NOTE BOOK	
AREAS CHECKED	

FILE NAME : H:\P\1281\Microstation\CA00 Sheets\081281-shc.dgn
 USER NAME : brwn,hel
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 6/4/2014

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

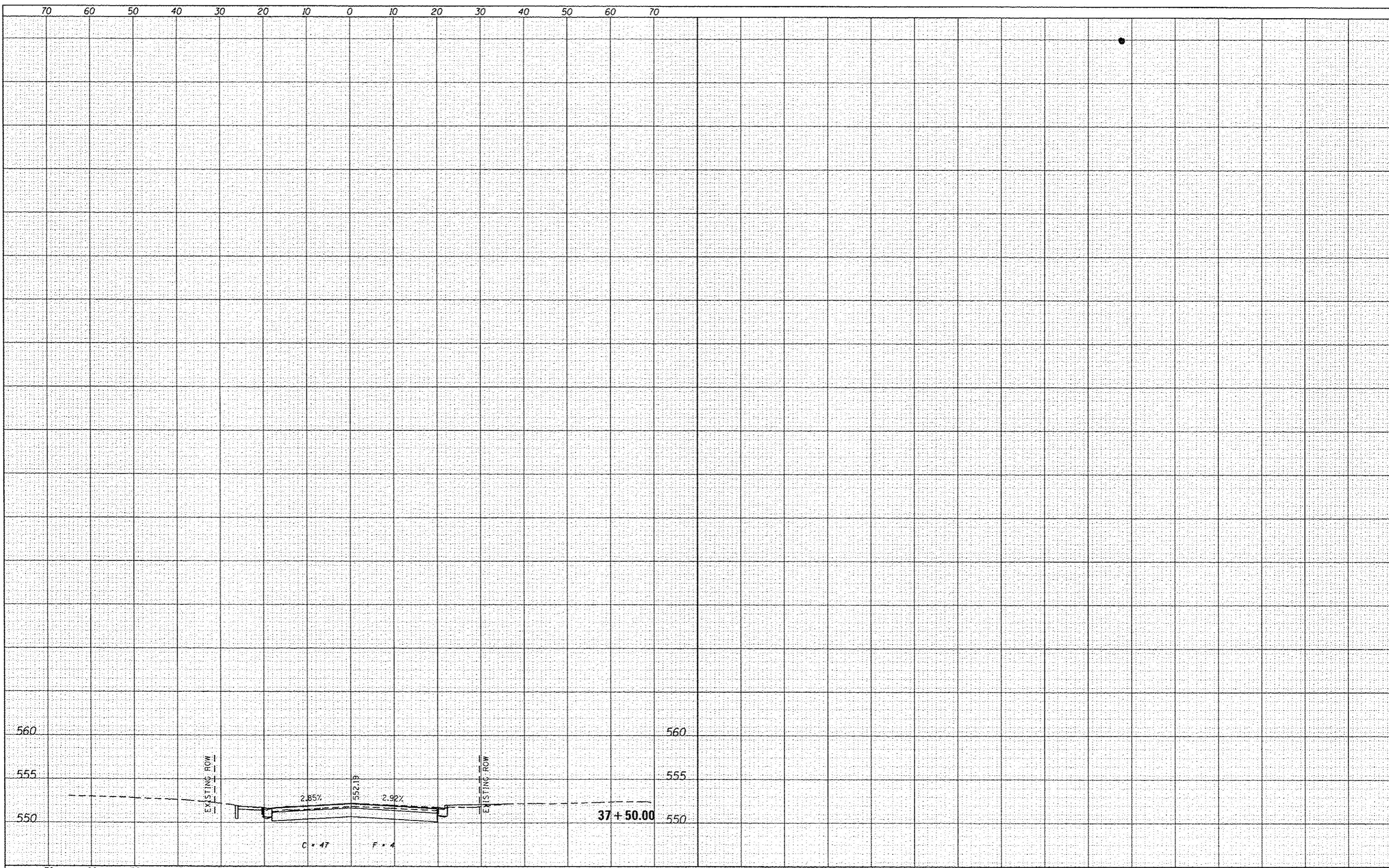
CROSS SECTION SHEETS

SCALE: SHEET 13 OF 14 SHEETS STA. 35+50.00 TO STA. 37+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9174	12-00065-00-R5	ST. CLAIR	38	37
CONTRACT NO. 97561			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINI	
SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL	
SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION SHEETS				F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
H:\P\12011\Microstation\CADD Sheets\0812011-sh1-	brionhell	DRAWN :	REVISED :		9174	12-00065-00-R5	ST. CLAIR	38	38				
Default	PLOT SCALE = 20.0000' / 1" =	CHECKED :	REVISED :		SCALE: SHEET 14 OF 14 SHEETS STA. 37+50.00 TO STA. 37+50.00				CONTRACT NO. 97561				
	PLOT DATE = 6/4/2014	DATE :	REVISED :		ILLINOIS FED. AID PROJECT								