

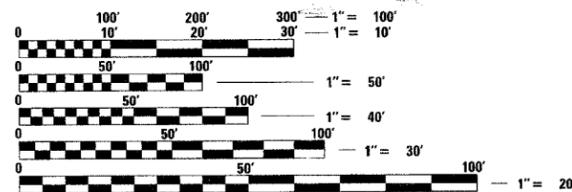
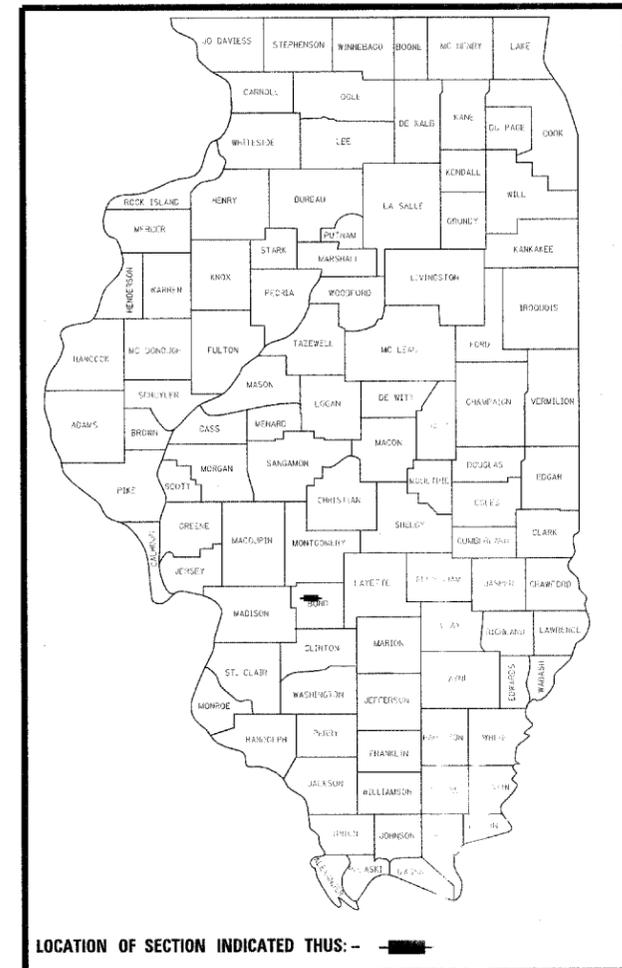
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	1
FEDERAL AID PROJECT		ILLINOIS	CONTRACT #97341	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 777 (CR 18)
SECTION 05-00080-00-RS
PROJECT: SORENTO ROAD (PHASE I)
BOND COUNTY
PROJECT NO. RS-0777(113)
JOB NO. C-98-347-06

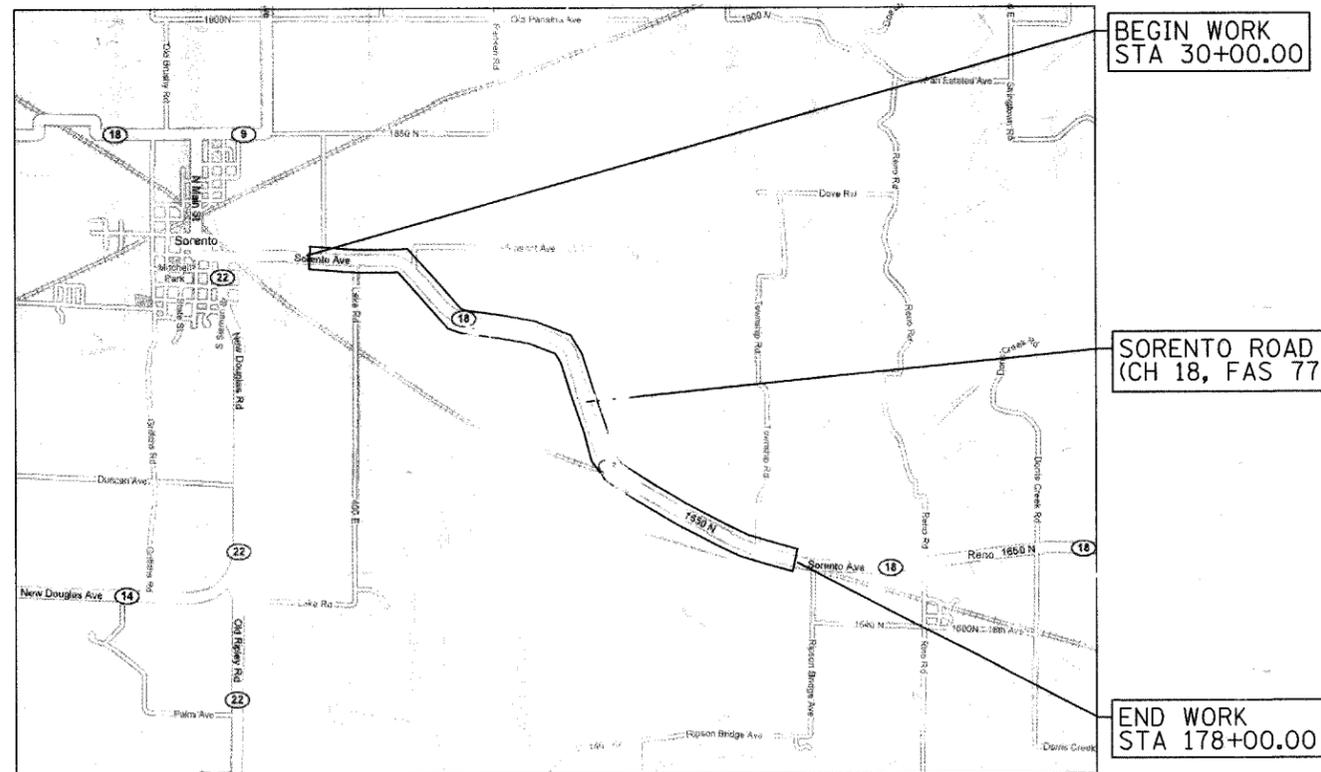
FOR INDEX OF SHEETS AND HIGHWAY STANDARDS,
SEE SHEET NO. 2



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 (DESIGN LOCATE # A1752046)

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



LOCATION MAP

LENGTH OF IMPROVEMENTS

SORENTO ROAD (FAS ROUTE 777)
GROSS LENGTH = 14,800 FEET = 2.803 MILES
BRIDGE OMISSION = 405 FEET = 0.077 MILES
NET LENGTH = 14,395 FEET = 2.726 MILES

ROADWAY CLASSIFICATION: COLLECTOR
CURRENT ADT = 850
DESIGN YEAR (2027) ADT = 1288

PROJECT ENGINEER: DEVON DeJOURNETT
PROJECT MANAGER: MICHAEL McCORMICK

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *MARCH 20th* 20 08
Michael McCormick
BOND COUNTY ENGINEER - MICHAEL McCORMICK

PASSED *March 26* 20 08
Rick Mauch
ACTING DISTRICT ENGINEER OF LOCAL ROADS AND STREETS - RICK MAUCH

RELEASING FOR
BID BASED ON
LIMITED REVIEW *March 26* 20 08
Mary C. Lamie
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER - MARY C. LAMIE

Devon L. DeJournett 3-20-2008
DEVON L. DEJOURNETT, P.E.
ILLINOIS REGISTERED ENGINEER NO. 062-059438
REGISTRATION EXPIRES NOV. 30, 2009

FILE: H:\5592 COVER_5592.DWG PLOTTED: \$DATE\$

INDEX OF SHEETS

- 1 COVER
- 2 INDEX OF SHEETS, LIST OF STANDARDS AND GENERAL NOTES
- 3 SUMMARY OF QUANTITIES & PAVEMENT DESIGN INFORMATION
- 4-5 TYPICAL SECTIONS
- 6-9 SCHEDULES
- 10-15 PAVEMENT REMOVAL & EXISTING TOPOGRAPHY - SORENTO ROAD
- 16-26 PLAN & PROFILE - SORENTO ROAD
- 27-32 EROSION CONTROL - SORENTO ROAD
- 33-38 SIGNING PLAN - SORENTO ROAD
- 39 SIGNING PLAN DETAIL
- 40 DETAILS
- 41 PRECAST CULVERT EXTENSION DETAILS
- 42-90 CROSS SECTIONS - SORENTO ROAD

LIST OF STANDARDS

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 001001-01 REINFORCEMENT BARS, AREAS, WEIGHTS AND SPACING
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 442201-03 CLASS C AND D PATCHES
- 542301-01 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542306-01 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
- 542311 GRATING FOR CONCRETE FLARED END SECTION (FOR 600 MM (24") THRU 1300 MM (54") PIPE)
- 542401 METAL END SECTION FOR PIPE CULVERTS
- 606401 PAVED DITCH
- 630001-01 STEEL PLATE BEAM GUARDRAIL
- 630101-07 GUARDRAIL MOUNTED ON EXISTING CULVERTS
- 630301-04 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 635001 DELINEATORS
- 635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-01 REFLECTOR MARKERS AND MOUNTING DETAILS
- 666001 RIGHT-OF-WAY MARKERS
- 701006-02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
- 701011-01 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701201-02 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
- 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-01 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
- 701326-02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
- 701336-04 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
- 701901 TRAFFIC CONTROL DEVICES
- 720001 SIGN PANEL MOUNTING DETAILS
- 720006-01 SIGN PANEL ERECTION DETAILS
- 720011 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
- 729001 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
- 780001-01 TYPICAL PAVEMENT MARKINGS
- B.L.R. 21-7 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- B.L.R. 22-5 TYP. APPL. OF T.C.D. FOR RURAL LOC. HWYS. (2-LANE 2 WAY RURAL TRAFF.) (RD. CLOSED TO THRU TRAFF.)
- B.L.R. 24-1 MAILBOX TURNOUT FOR LOCAL ROADS

GENERAL NOTES

1. ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
2. THE CONTRACTOR SHALL EXERCISE CARE IN PERFORMING REMOVALS SO AS NOT TO DISRUPT ADJOINING FEATURES THAT ARE TO REMAIN IN PLACE. ANY DAMAGE CAUSED TO ADJOINING FEATURES AS A RESULT OF THE CONTRACTOR'S NEGLIGENCE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER.
3. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUB-CRATED WORK, REGARDLESS OF FUNDING SOURCE. THE SPECIAL PROVISIONS, SPECIFICATIONS, AND STANDARD SPECIFICATIONS SHALL GOVERN CONTRACTUAL REQUIREMENTS FOR SAID ARRANGEMENTS.
4. THE PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL AND PROTECTION.
5. ALL SAW CUTTING REQUIRED FOR REMOVALS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER UNIT OF REMOVAL QUANTITIES.
6. THE CONTRACTOR SHALL EXERCISE CARE IN EXCAVATING AROUND EXISTING UTILITIES TO REMAIN IN PLACE, SUCH AS WATER AND SEWER MAINS, AND SHALL BE RESPONSIBLE FOR REPAIR OF THESE AND MAINTENANCE OF SERVICE, IF DAMAGED BY THE CONTRACTOR'S ACTIVITIES, AS DEEMED SUCH BY THE ENGINEER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING POSITIVE DRAINAGE IN THE DISTURBED AREAS, TO THE SATISFACTION OF THE ENGINEER.
8. ALL AREAS THAT ARE DISTURBED BEYOND THE SEEDING LIMITS SHALL BE GRADED BY THE CONTRACTOR AT HIS/HER EXPENSE, IN THE SAME MANNER AS FINAL GRADING WORK PER THE SPECIFICATIONS, TO THE SATISFACTION OF THE ENGINEER.
9. IN ADDITION TO WARNING SIGNS SHOWN ON THE STANDARDS FOR TRAFFIC CONTROL, ROAD CONSTRUCTION AHEAD SIGNS SHALL BE PLACED ON INTERSECTING SIDE ROADS THROUGHOUT THE WORK ZONE.
10. REMOVAL OF EXISTING OIL AND CHIP SURFACE AND AGGREGATE HAS BEEN INCLUDED IN THE EARTHWORK QUANTITIES AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU. YD. FOR EARTH EXCAVATION.
11. ALL ADVANCED WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE.
12. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES.

APPLICATION RATES

AGGREGATE MATERIALS	2.05 TONS/CU YD
GRANULAR MATERIALS	2.05 TONS/CU YD
AGGREGATE PRIME COAT	5 LBS/SO YD (AGGREGATE SURFACE) OR 3 LBS/SO YD (CONCRETE OR BITUMINOUS SURFACE)
BITUMINOUS CONCRETE SURFACE & BINDER COURSE	112 LBS/SO YD/INCH OR 2.016 TONS/CU YD
BITUMINOUS PRIME COAT	0.375 GAL/SO YD (AGGREGATE SURFACE) OR 0.075 GAL/SO YD (CONCRETE OR BITUMINOUS SURFACE)
FOR SEEDED AREAS	
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
LIME	2 TONS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LB/ACRE

KNOWN UTILITY COMPANIES

MARATHON PIPE LINE LLC ATTN: RICH MCCLINTOCK P.O. BOX 261 WOOD RIVER, IL 62095 TELEPHONE: (618) 254-1112 EXT 216	VILLAGE OF SORENTO ATTN: JULIE LENEAVE 103 SOUTH MAIN SORENTO, IL 62086 TELEPHONE: (217) 272-4513	THREE COUNTY PUBLIC WATER CO ATTN: WILLIAM HICKS P.O. BOX 27 NEW DOUGLAS, IL 62074 TELEPHONE: (217) 456-8231	BECK'S CABLE SYSTEMS ATTN: LARRY BECK BOX 300A RURAL ROUTE 2 RAMSEY, IL 62080 TELEPHONE: (618) 292-7416	WOOD RIVER PIPE LINE CO (BUCKEYE PARTNERS LP) ATTN: GARY OLIVER 934 EDWARDSVILLE RD WOODRIVER, IL 62095 TELEPHONE: (618) 254-9044	ALHAMBRA-GRANTFORK TELEPHONE ATTN: ALVIN WILKENING P.O. BOX 207 ALHAMBRA, IL 62001 TELEPHONE: (618) 488-2165	VILLAGE OF PANAMA ATTN: JOHN HORSTMANN P.O. BOX 816 PANAMA, IL 62077 TELEPHONE: (618) 973-4784	
BOND/MADISON WATER CO (JUNEAU ASSOCIATES INC) ATTN: BOB MASSA 100 NORTH RESEARCH DR EDWARDSVILLE, IL 62025 TELEPHONE: (618) 650-0900	MADISON TELEPHONE CO ATTN: STEPHEN SCHWARTZ 21668 DOUBLE ARCH RD STAUNTON, IL 62088 TELEPHONE: (618) 635-5000	AMEREN IP ATTN: JASON WOODARD 1915 OLD BUS LINE RD, P.O. BOX 579 HILLSBORO, IL 62049 TELEPHONE: (217) 532-8270	CITY OF GREENVILLE ATTN: CARL STELZRIEDE 404 SOUTH THIRD ST GREENVILLE, IL 62246 TELEPHONE: (618) 664-1644	AT&T ATTN: ART NALL 210 NORTH LOCUST STREET CENTRALIA, IL 62801 TELEPHONE: (618) 533-3411	VILLAGE OF DONNELLSON ATTN: BILL GRIDER P.O. BOX 206 DONNELLSON, IL 62019 TELEPHONE: (618) 435-7380	FRONTIER COMMUNICATIONS ATTN: BILL DANIEL 145 SOUTH HALL ROSEVILLE, IL 61473 TELEPHONE: (402) 250-1095	SOUTHWESTERN ELECTRIC CO ATTN: KATHLEEN LEWEY 525 U.S. ROUTE 40 GREENVILLE, IL 62246 TELEPHONE: 1-800-637-8667 EXT 5914

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PLOT SCALE = 5.0000' / IN.	DRAWN - KOJ	CHECKED -	REVISED -			CONTRACT NO. 97341					
PLOT DATE = 3/21/2009	DATE - 1-17-08	REVISED -	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					
						SCALE: NONE	SHEET NO. OF SHEETS	STA. TO STA.			

SUMMARY OF QUANTITIES

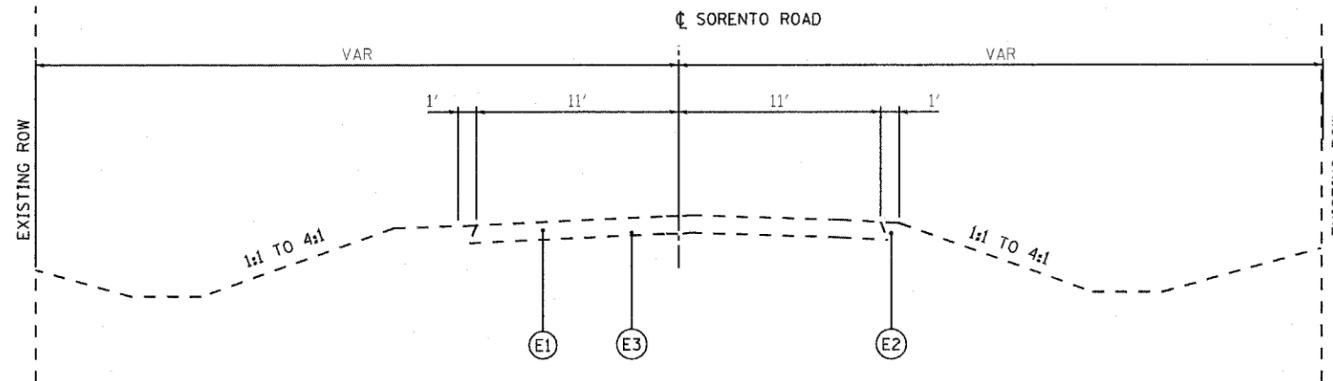
CODE NO.	ITEM	UNIT	PHASE I QUANTITY
20200500	EARTH EXCAVATION (WIDENING)	CU YD	1,729
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,729
20400800	FURNISHED EXCAVATION	CU YD	3,492
25000110	SEEDING, CLASS 1A	ACRE	4.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	354
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	354
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	354
25000700	AGRICULTURAL GROUND LIMESTONE	TON	8
25100115	MULCH, METHOD 2	ACRE	4.0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	393
28000300	TEMPORARY DITCH CHECKS	EACH	10
28000400	PERIMETER EROSION BARRIER	FOOT	4,167
28000500	INLET AND PIPE PROTECTION	EACH	3
35100100	AGGREGATE BASE COURSE, TYPE A	TON	325
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	2,547
35600700	HOT-MIX ASPHALT BASE COURSE WIDENING, 6"	SQ YD	1,763
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	110
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	8,122
40600300	AGGREGATE (PRIME COAT)	TON	175
40600895	CONSTRUCTING TEST STRIP	EACH	2
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	885
40600990	TEMPORARY RAMP	SQ YD	245
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	9,808
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	3,270
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	119
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	58
44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	20
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	1,603
48100300	AGGREGATE SHOULDERS, TYPE A 4"	SQ YD	10,380
50102400	CONCRETE REMOVAL	CU YD	14.3
54000900	BOX CULVERT END SECTIONS, SPECIAL	EACH	9
54248515	CONCRETE COLLAR	EACH	9
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1,825.0
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	14
* 63300640	REMOVAL AND REPLACEMENT OF TERMINAL SECTION, SINGLE RAIL	EACH	1
67100100	MOBILIZATION	L SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
72000100	SIGN PANEL - TYPE 1	SQ FT	238
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	2
72900100	METAL POST - TYPE A	FOOT	459
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	49,806
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	24
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	14
Z0005300	BOX CULVERTS TO BE CLEANED	EACH	1
XX001391	PRECAST CONCRETE BOX CULVERT EXTENSION	FOOT	43

*DENOTES SPECIALTY ITEMS

NOTE: FUNDING IS 80% FEDERAL AND 20% STATE / LOCAL

STRUCTURAL DESIGN TRAFFIC:	MID-LIFE YEAR: 2017
PV = 766	SU = 61 MU = 44
ROAD / STREET CLASSIFICATION:	CLASS = III
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 88.00%	S = 7.00% M = 5.00%
TRAFFIC FACTOR:	ACTUAL T. 0.235 AC TYPE SEE BELOW
	MINIMUM TF = 0.5
SUBGRADE SUPPORT RATING:	
	SSR = POOR (STA. 30+00 TO 178+00)
NOTE: FALLING WEIGHT DEFLECTOMETER (FWD) TESTING WAS PERFORMED AND USED TO DETERMINE THE PERFORMANCE OF THE EXISTING STRUCTURE	

MIXTURE COMPOSITION TABLE:	
MIXTURE USE:	SURFACE
APPLICATION:	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
AIR VOIDS / Ndes:	4.0% @ Ndes 50
PG BINDER GRADE:	64-22
MIXTURE COMPOSITION:	IL 12.5
FRICITION AGGREGATE:	MIXTURE C
RAP % (MAX):	15%
MIXTURE WEIGHT:	112 LB/SY/INCH
MIXTURE USE:	BINDER
APPLICATION:	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
AIR VOIDS / Ndes:	4.0% @ Ndes 50
PG BINDER GRADE:	PG 64-22
MIXTURE COMPOSITION:	IL 19.0
RAP % (MAX):	25%
MIXTURE WEIGHT:	112 LB/SY/INCH



SORENTO ROAD (CR-18/FAS777)
STA 30+00 TO STA 178+00

LEGEND

- ⊙ E1 EXISTING OIL & CHIP, 3 3/4"
- ⊙ E2 EXISTING EARTH SHOULDER
- ⊙ E3 EXISTING CRUSHED STONE BASE, 5"

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTION

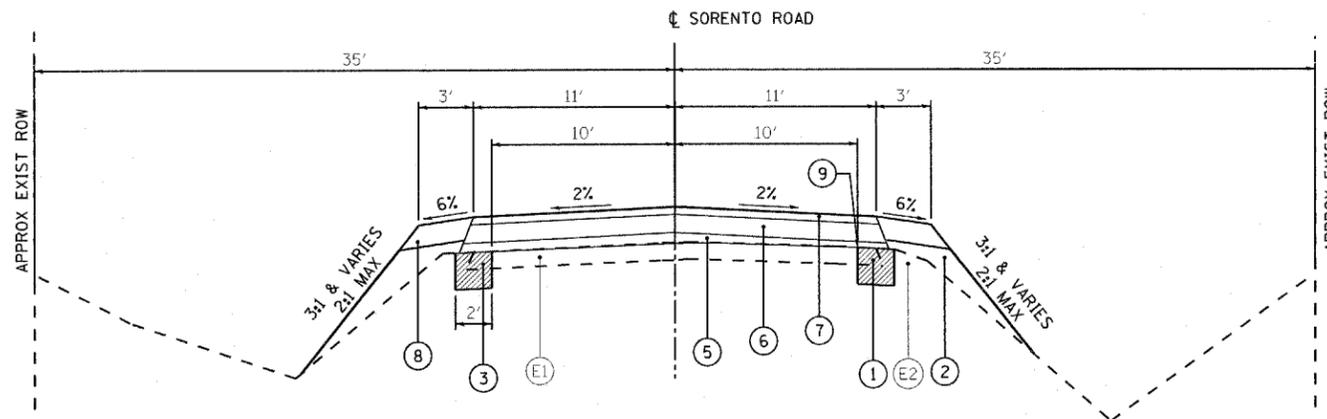
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	4
CONTRACT NO. 97341				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

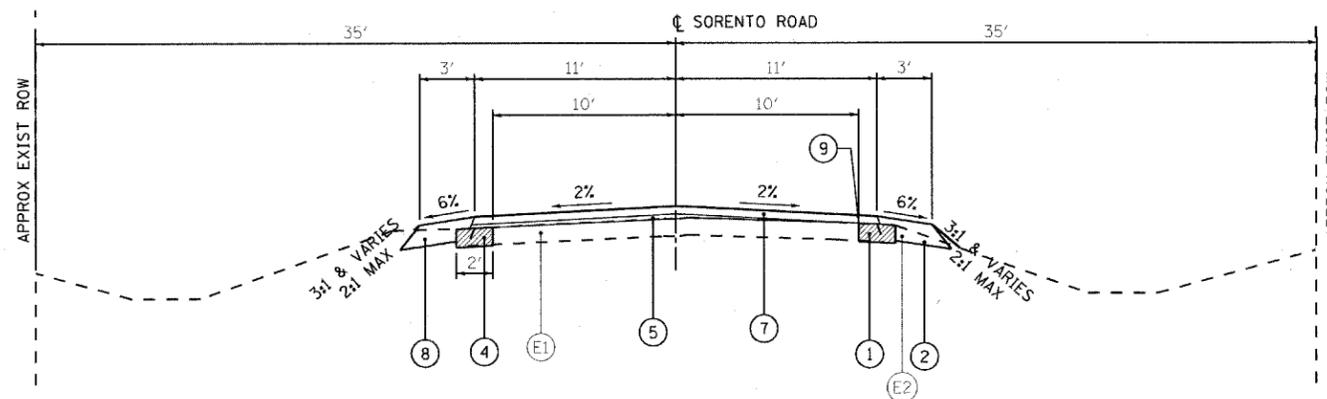
LEGEND

- ⓔ1 EXISTING OIL & CHIP
- ⓔ2 EXISTING EARTH SHOULDER
- ① EARTH EXCAVATION (WIDENING & SHOULDER)
- ② FURNISHED EXCAVATION
- ③ AGGREGATE BASE COURSE, 12"
- ④ HOT-MIX ASPHALT BASE COURSE WIDENING, 6"
- ⑤ HOT-MIX ASPHALT BINDER COURSE, IL-25.0, N50 (VAR DEPTH)
- ⑥ HOT-MIX ASPHALT BINDER COURSE, IL-25.0, N50 (3 1/2")
- ⑦ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2")
- ⑧ AGGREGATE SHOULDERS, TYPE A 4"
- ⑨ SAW CUT / MILLING LINE

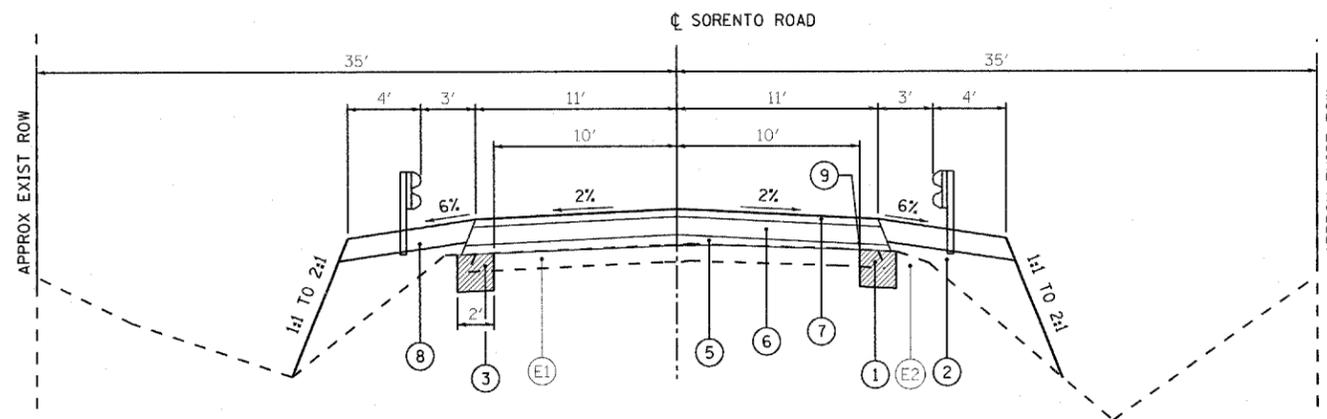
• SOME AREAS MAY NOT PROVIDE ENOUGH CLEARANCE FOR MINIMUM LIFTS OF BINDER COURSE TO BE PLACED. AREAS WHERE THE MINIMAL THICKNESS CAN NOT BE OBTAINED SHALL BE FILLED WITH SURFACE COURSE. THE RESULTING SURFACE COURSE THICKNESS MAY BE IN EXCESS OF THE PROPOSED 1 1/2 INCHES. SURFACE COURSE AND BINDER COURSE QUANTITIES HAVE BEEN MODIFIED TO ACCOMMODATE FOR CHANGES. WORK WILL BE PAID FOR BY THE ACTUAL MATERIALS PLACED IN THE FIELD AND MAXIMUM OVERRUNS ALLOWED BY THE STANDARD SPECIFICATIONS.



SORENTO ROAD (CR-18/FAS777)
STA 30+00.00 TO STA 120+95.50



SORENTO ROAD (CR-18/FAS777)
STA 125+00.00 TO STA 178+00.00



SORENTO ROAD (CR-18/FAS777)
SHOWING SECTION WITH GUARDRAIL
VARIOUS STATIONS

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DATE - 1-17-08

REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

SCALE: NONE

SHEET NO. OF SHEETS STA. TO STA.

F.A.S.
RTE.

777

SECTION

05-00080-00-RS

COUNTY

BOND

TOTAL SHEETS

90

SHEET NO.

5

CONTRACT NO. 97341

FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT

EARTHWORK SCHEDULE

LOCATION	A	B	C	D	E
	EARTH EXCAVATION (WIDENING)	REMOVAL OF UNSUITABLE MATERIAL	REMAINING MATERIAL	REQUIRED FILL	FURNISHED EXCAVATION
STATION	CU YD	CU YD	CU YD	CU YD	CU YD
SORENTO ROAD					
STA. 30+00.00 TO 34+83.00	53.2	53.2	0.0	61.7	61.7
STA. 34+83.00 TO 42+37.00	84.4	84.4	0.0	130.2	130.2
STA. 42+37.00 TO 57+24.00	224.0	224.0	0.0	463.6	463.6
STA. 57+24.00 TO 120+95.50	802.8	802.8	0.0	1,822.4	1,822.4
STA. 120+95.50 TO 167+41.00	455.8	455.8	0.0	692.7	692.7
STA. 167+41.00 TO 178+00.00	108.0	108.0	0.0	321.0	321.0
TOTALS	1,728.2	1,728.2	0.0	3,491.6	3,491.6
USE	1,729	1,729	0	3,492	3,492

- NOTES:**
- COLUMN "A" HAS BEEN ESTIMATED FROM CROSS SECTION AREAS & WILL CONTAIN MINIMAL AMOUNTS OF FRONT SLOPE & DITCH GRADING
 - COLUMN "B" IS THE REMOVAL OF ANY UNSUITABLE EARTH EXCAVATION. FOR ESTIMATING PURPOSES, ALL EARTH EXCAVATION SHOULD BE CONSIDERED UNSUITABLE. ONLY FIELD MEASURED VOLUMES REMOVED FROM THE SITE WILL BE PAID FOR.
 - COLUMN "C" IS THE REMAINING SUITABLE MATERIAL THAT MAY BE USED FOR FILL. COLUMN "C" IS NOT A PAY ITEM.
 - COLUMN "D" REPRESENTS THE TOTAL REQUIRED FILL FOR THE PROJECT. COLUMN "D" IS NOT A PAY ITEM.
 - COLUMN "E" REPRESENTS THE ESTIMATED FURNISHED EXCAVATION (COLUMN "C" - COLUMN "D")

PATCHING SCHEDULE

LOCATION			A	B	C
			CLASS D PATCHES, TYPE II, 6 INCH	CLASS D PATCHES, TYPE III, 6 INCH	CLASS D PATCHES, TYPE IV, 6 INCH
SORENTO ROAD			SQ YD	SQ YD	SQ YD
STATION	LENGTH	WIDTH			
	FT	FT			
RIGHT 40+00	140	6			93.3
RIGHT 47+75	70	8			62.2
LEFT 80+25	15	8	13.3		
CENTER 79+50	35	15			58.3
LEFT 81+00	105	8			93.3
ALL 84+00	70	22			171.1
RIGHT 89+10	10	10	11.1		
LEFT 89+20	10	10	11.1		
RIGHT 92+00	10	10	11.1		
RIGHT 92+75	35	10			38.9
LEFT 93+00	55	10			61.1
RIGHT 95+75	10	10	11.1		
ALL 102+00	140	22			342.2
RIGHT 117+00	30	6		20	
LEFT 117+00	210	6			140
ALL 124+50	25	22			61.1
CENTER 155+00	420	8			373.3
CENTER 160+00	70	6			46.7
ALL 168+10	25	22			61.1
TOTALS			57.7	20.0	1,602.6
USE			58	20	1,603

APPROXIMATE AREAS AND LOCATIONS SHOWN ABOVE. ACTUAL DIMENSIONS TO BE DETERMINED IN FIELD. QUANTITIES MAY BE SUBSTANTIALLY REDUCED AFTER FIELD INSPECTION BY ENGINEER.

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PLOT SCALE = 5,0000' / IN.

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REVISED -

PLOT DATE = 3/21/2008

DATE - 1-17-08

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

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

F.A.S. RTE.

777

SECTION

05-00080-00-RS

COUNTY

BOND

TOTAL SHEETS

90

SHEET NO.

6

FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT CONTRACT NO. 97341

PAVING SCHEDULE

LOCATION	A	B	C	D	E	F	G	H	I	J
	AGGREGATE BASE COURSE, TYPE A, 12"	HOT-MIX ASPHALT BASE COURSE WIDENING, 6"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMPS	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N50 (VAR)	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N50 (3 1/2")	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	INCIDENTAL HOT-MIX ASPHALT SURFACING
STATION	SO YD	SO YD	SO YD	SO YD	GALLON	TON	TON	TON	TON	TON
SORENTO ROAD										
RT 29+99.90 TO 34+83.00	53.7									
LT 29+99.90 TO 34+68.45	52.1									
RT 34+83.00 TO 42+11.02	85.0									
LT 34+99.24 TO 42+37.00	180.6									
LT 42+37.00 TO 57+24.00	215.3									
RT 42+59.43 TO 57+24.00	186.2									
LT 57+24.00 TO 120+95.50	942.0									
RT 57+24.00 TO 120+95.50	831.8									
LT 125+00.0 TO 158+12.00		697.9								
RT 125+00.0 TO 167+41.77		644.4								
LT 158+12.00 TO 167+13.89		177.9								
RT 167+41.77 TO 178+00.00		154.1								
LT 167+56.11 TO 173+20.54		43.5								
LT 173+20.54 TO 178+00.00		44.5								
30+00.0 TO 34+83.00					330.6	7.1		235.6	109.70	
34+83.0 TO 42+37.00					516.1	11.1		367.8	171.30	
42+37.0 TO 57+24.00					1017.7	21.8		725.3	337.80	
57+24.0 TO 120+95.50					4360.9	93.5		3,108.0	1447.30	
125+00. TO 167+41.77					1451.6	31.1			963.50	
167+41. TO 178+00.00					362.1	7.8			240.40	
30+00.0 TO 34+83.00							52.7			
34+83.0 TO 42+37.00							113.5			
42+37.0 TO 57+24.00							772.0			
57+24.0 TO 120+95.50							2477.1			
120+95. TO 167+41.00							1756.8			
167+41. TO 178+00.00							198.9			
34+83.00 CRANE RD			14.7		6.4	0.1				10.68
42+37.00 LAKE RD			65.7		21.9	0.5				11.86
57+24.00 PLEASANT AVE			263.4		36.9	0.8				43.20
167+41.00 DOVE RD			12.4		16.9	0.4				22.49
30+00.00 MAINLINE START			122.2							
120+95.00 BRIDGE START			122.2							
125+00.00 BRIDGE END			122.2							
178+00.00 MAINLINE END			122.2							
MLLING 30+00.0 TO 30+05.00				12.22						
1ST LIFT 30+40.0 TO 30+50.00				24.44						
2ND LIFT 30+40.0 TO 30+50.00				24.44						
2ND LIFT 120+45. TO 120+55.00				24.44						
1ST LIFT 120+45. TO 120+55.00				24.44						
MLLING 120+90. TO 120+95.00				12.22						
MLLING 125+00. TO 125+05.00				12.22						
1ST LIFT 125+40. TO 125+50.00				24.44						
2ND LIFT 125+40. TO 125+50.00				24.44						
2ND LIFT 177+50. TO 177+60.00				24.44						
1ST LIFT 177+50. TO 177+60.00				24.44						
MLLING 177+95. TO 178+00.00				12.22						
TOTALS	2,546.7	1,762.3	845.0	244.4	8,121.1	174.2	5,371.0	4,436.7	3,270.0	88.2
USE	2,547	1,763	845	245	8,122	175	9,808	3,270	88	

SHOULDER SCHEDULE

LOCATION	AGGREGATE SHOULDERS, TYPE A 4"
STATION	SO YD
SORENTO ROAD	
RT 29+99.89 TO 34+51.14	149.81
LT 29+99.90 TO 34+68.53	154.68
RT 34+72.86 TO 41+05.41	208.91
LT 34+99.94 TO 47+97.81	429.67
RT 41+41.70 TO 42+12.42	20.39
RT 42+58.33 TO 48+70.03	201.33
LT 48+42.95 TO 56+33.47	432.61
RT 48+93.97 TO 61+44.64	572.85
LT 57+39.27 TO 73+37.04	526.27
RT 61+65.36 TO 74+71.75	543.11
LT 73+54.96 TO 86+22.67	420.11
RT 74+90.25 TO 75+25.25	10.26
RT 75+44.75 TO 88+02.03	417.64
LT 86+45.33 TO 87+62.78	37.70
LT 87+87.22 TO 92+72.64	160.79
RT 88+21.97 TO 92+78.54	149.93
LT 92+95.36 TO 94+90.61	63.21
RT 93+09.46 TO 101+78.54	283.57
LT 95+21.46 TO 104+19.03	300.49
RT 102+07.46 TO 107+45.54	177.09
LT 104+51.51 TO 109+73.64	172.17
RT 107+78.46 TO 116+95.09	189.60
LT 109+92.36 TO 120+95.50	604.93
RT 117+89.51 TO 120+95.50	101.04
RT 125+00.00 TO 127+66.78	88.85
LT 125+00.00 TO 146+79.54	723.14
RT 128+74.69 TO 132+57.11	126.34
RT 132+80.18 TO 165+28.06	1225.60
LT 147+10.46 TO 158+03.14	468.50
LT 158+20.86 TO 162+68.10	147.30
LT 162+85.90 TO 163+85.06	31.49
LT 164+24.94 TO 167+09.16	92.07
RT 165+49.94 TO 178+00.00	611.66
LT 167+67.04 TO 178+00.00	536.23
TOTALS	10,379.3
USE	10,380

ENTRANCE SCHEDULE

LOCATION	TYPE	EXISTING DRIVEWAY MATERIAL	L	L2	L3	L2 %	L3 %	W	W2	R	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE BASE COURSE, TYPE A
STATION			FOOT	FOOT	FOOT			FOOT	FOOT	FOOT	SO YD	TON	TON
SORENTO ROAD													
RT 34+62	FE	ROCK	11.0	3.0	15.2	-6.00	-7.36	16.00	36.00	10.00			8.1
RT 41+23	PE	ROCK	11.0	3.0	22.0	-6.00	0.65	10.00	60.00	25.00			11.6
LT 48+20	PE	ROCK	11.0	3.0	15.0	-6.00	-1.33	20.00	68.89	25.00			18.3
RT 48+80	PE	ROCK	11.0	3.0	15.0	-6.00	-0.38	12.00	42.00	15.00			11.2
RT 61+55	FE	EARTH	11.0	3.0	15.0	-6.00	-7.62	15.00	35.00	10.00			10.2
LT 73+46	PE	ROCK	11.0	3.0	15.0	-6.00	0.17	12.00	32.16	10.00			7.7
RT 74+81	FE	EARTH	11.0	3.0	15.0	-2.30	-5.63	13.00	32.84	10.00			15.1
RT 75+35	FE	EARTH	11.0	3.0	15.0	-2.30	-1.85	14.00	33.84	10.00			17.3
LT 86+34	PE	ROCK	11.0	3.0	15.0	-2.20	-6.02	11.00	40.20	15.00			14.7
LT 87+75	PE	ROCK	11.0	3.0	15.0	-2.20	-10.71	19.00	38.81	10.00			22.6
RT 88+12	FE	EARTH	11.0	3.0	15.0	-6.00	-1.40	14.00	34.17	10.00			3.2
LT 92+84	FE	EARTH	11.0	3.0	15.0	-6.00	-7.27	17.00	37.00	10.00			11.2
RT 92+94	PE	ROCK	11.0	3.0	17.0	-6.00	0.38	12.00	52.00	20.00			9.4
LT 95+05	PE	ROCK	11.0	3.0	17.7	-5.45	-4.08	14.00	52.65	20.00			16.3
RT 101+93	PE	ROCK	11.0	3.0	14.0	-6.00	-2.02	10.45	50.00	20.00			8.7
LT 104+35	PE	ROCK	11.0	3.0	19.6	-6.00	-1.47	13.00	53.56	20.00			14.1
RT 107+62	FE	EARTH	11.0	3.0	17.1	-6.00	-8.85	14.00	55.36	20.00			7.5
LT 109+83	FE	ROCK	11.0	3.0	15.0	-6.00	-12.80	13.00	33.00	10.00			12.5
RT 115+00	FE	ROCK	11.0	3.0	15.0	-6.00	-34.37	13.00	33.00	10.00			6.3
LT 115+11	FE	ROCK	11.0	3.0	15.0	-6.00	-1.30	13.00	32.17	10.00			4.9
RT 117+70	FE	ROCK	11.0	3.0	15.0	-6.00	-7.67	36.00	105.70	15.00			30.8
RT 127+77	CE	ROCK	11.0	3.0	15.0	-4.50	1.93	15.00	34.78	10.00			7.0
RT 128+00	P LOT	ROCK	11.0	3.0	15.0	-4.50	-1.06	82.55	91.38	20.00			34.4
RT 132+68	PE	ROCK	11.0	3.0	15.0	-4.50	-2.94	11.06	41.12	15.00			4.2
LT 146+95	PE	ROCK	11.0	3.0	18.7	-6.00	-4.65	12.00	52.00	20.00			7.9
LT 158+12	PE	ROCK	11.0	3.0	15.0	-6.00	-10.90	12.00	32.00	10.00			9.1
LT 162+77	PE	BITUMINOUS	11.0	3.0	15.0	-6.00	-3.01	12.00	32.06	10.00	21.4	7.4	
LT 164+05	PE	BITUMINOUS	11.0	3.0	15.0	-6.00	-4.67	34.00	54.10	10.00	11.3	17.8	
RT 165+39	PE	BITUMINOUS	11.0	3.0	16.6	-5.30	-5.23	10.00	39.89	15.00	6.8	4.9	
TOTALS											39.5	30.1	324.3
USE											40	31	325

(SEE ALSO ENTRANCE DETAILS & CROSS SECTIONS)

GUARDRAIL SCHEDULE

LOCATION	A	B	C	D	E
STATION	REMOVAL AND REPLACEMENT OF TERMINAL SECTION, SINGLE RAIL	STEEL PLATE BEAM GUARD RAIL, TYPE A	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER - DIRECT APPLIED	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)
	EACH	FOOT	EACH	EACH	EACH
SORENTO ROAD					
RT. STA. 50+35.00 TO STA. 50+85.00				1	1
RT. STA. 50+85.00 TO STA. 53+02.95		212.5	3		
RT. STA. 53+02.95 TO STA. 53+52.95				1	1
LT. STA. 50+44.00 TO STA. 50+94.00				1	1
LT. STA. 50+94.00 TO STA. 53+13.50		225.0	3		
LT. STA. 53+13.50 TO STA. 53+63.50				1	1
RT. STA. 69+00.00 TO STA. 69+50.00				1	1
RT. STA. 69+50.00 TO STA. 70+48.90		100.0	1		
RT. STA. 70+48.90 TO STA. 70+98.90				1	1
LT. STA. 115+73.00 TO STA. 116+23.00	1.0				
LT. STA. 116+23.00 TO STA. 120+50.00		425.0	5		
RT. STA. 142+00.00 TO STA. 142+50.00				1	1
RT. STA. 142+50.00 TO STA. 144+50.00		200.0	3		
RT. STA. 144+50.00 TO STA. 145+00.00				1	1
LT. STA. 153+10.00 TO STA. 153+60.00				1	1
LT. STA. 153+60.00 TO STA. 154+47.50		87.5	1		
LT. STA. 154+47.50 TO STA. 154+97.50				1	1
RT. STA. 168+00.00 TO STA. 168+50.00				1	1
RT. STA. 168+50.00 TO STA. 171+37.50		287.5	4		
RT. STA. 171+37.50 TO STA. 171+87.50				1	1
LT. STA. 168+10.00 TO STA. 168+60.00				1	1
LT. STA. 168+60.00 TO STA. 171+47.50		287.5	4		
LT. STA. 171+47.50 TO STA. 171+97.50				1	1
TOTALS	1	1825.0	24	14	14
USE	1	1,825.0	24	14	14

FILE NAME = H:\0592\Sch_Quant_5592.dgn

USER NAME = _USERDESCR_

PLOT SCALE = 5.0000' / 1" IN.

PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

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

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	8
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT			CONTRACT NO. 97341	

SEEDING SCHEDULE

LOCATION	A TEMPORARY EROSION CONTROL SEEDING	B SEEDING CLASS 1A	C NITROGEN FERTILIZER NUTRIENT	D PHOSPHORUS FERTILIZER NUTRIENT	E POTASSIUM FERTILIZER NUTRIENT	F AGRICULTURAL GROUND LIMESTONE	G MULCH, METHOD 2
STATION	POUND	SQ YD	POUND	POUND	POUND	POUND	SQ YD
SORENTO ROAD							
RT. STA. 29+99.89 TO STA. 34+54.00	7.2	346.87	6.5	6.5	6.5	286.7	346.9
RT. STA. 34+70.00 TO STA. 41+17.81	5.5	267.29	5.0	5.0	5.0	220.9	267.3
LT. STA. 34+89.47 TO STA. 48+00.00	19.3	932.50	17.3	17.3	17.3	770.7	932.5
RT. STA. 42+45.10 TO STA. 48+76.00	10.6	511.26	9.5	9.5	9.5	422.5	511.3
LT. STA. 48+29.93 TO STA. 56+53.16	13.8	667.81	12.4	12.4	12.4	551.9	667.8
RT. STA. 48+88.00 TO STA. 61+47.50	15.1	729.36	13.6	13.6	13.6	602.8	729.4
LT. STA. 57+24.00 TO STA. 73+39.94	23.9	1158.73	21.5	21.5	21.5	957.6	1158.7
RT. STA. 61+62.50 TO STA. 74+74.59	22.7	1097.00	20.4	20.4	20.4	906.6	1097.0
LT. STA. 73+52.06 TO STA. 86+28.58	19.2	926.97	17.2	17.2	17.2	766.1	927.0
RT. STA. 75+41.90 TO STA. 88+04.93	15.4	745.32	13.9	13.9	13.9	616.0	745.3
LT. STA. 87+84.37 TO STA. 92+75.50	11.1	537.39	10.0	10.0	10.0	444.1	537.4
RT. STA. 88+19.07 TO STA. 92+87.98	7.7	373.34	6.9	6.9	6.9	308.5	373.3
RT. STA. 93+00.03 TO STA. 101+87.77	14.0	679.84	12.6	12.6	12.6	561.9	679.8
LT. STA. 95+12.00 TO STA. 104+28.60	9.4	455.96	8.5	8.5	8.5	376.8	456.0
RT. STA. 102+00.00 TO STA. 107+54.98	6.0	288.77	5.4	5.4	5.4	238.7	288.8
LT. STA. 104+42.07 TO STA. 109+76.50	11.2	542.47	10.1	10.1	10.1	448.3	542.5
RT. STA. 107+69.03 TO STA. 117+47.79	15.2	734.05	13.6	13.6	13.6	606.7	734.1
LT. STA. 109+89.50 TO STA. 120+95.50	31.9	1542.77	28.7	28.7	28.7	1275.0	1542.8
RT. STA. 117+90.00 TO STA. 120+00.00	2.2	104.90	2.0	2.0	2.0	86.7	104.9
LT. STA. 125+00.00 TO STA. 146+88.89	34.6	1674.33	31.1	31.1	31.1	1383.7	1674.3
RT. STA. 125+00.00 TO STA. 127+60.00	2.1	101.20	1.9	1.9	1.9	83.6	101.2
RT. STA. 129+00.00 TO STA. 132+50.00	1.3	61.30	1.1	1.1	1.1	50.7	61.3
RT. STA. 132+74.30 TO STA. 165+34.03	32.7	1584.51	29.5	29.5	29.5	1309.5	1584.5
LT. STA. 147+01.03 TO STA. 158+06.00	19.1	923.21	17.2	17.2	17.2	763.0	923.2
LT. STA. 158+18.00 TO STA. 162+70.98	6.6	318.42	5.9	5.9	5.9	263.2	318.4
LT. STA. 164+22.07 TO STA. 167+21.62	5.9	284.72	5.3	5.3	5.3	235.3	284.7
RT. STA. 165+43.97 TO STA. 178+00.00	17.9	864.30	16.1	16.1	16.1	714.3	864.3
LT. STA. 167+41.77 TO STA. 178+00.00	11.3	549.30	10.2	10.2	10.2	454.0	549.3
TOTALS	392.9	19,003.9	353.4	353.4	353.4	15,705.8	19,004.0
USE	393	(4 Acre)	354	354	354	(8 Ton)	(4 Acre)

EROSION CONTROL SCHEDULE

LOCATION	A INLET AND PIPE PROTECTION	B TEMPORARY DITCH CHECK	C PERIMETER EROSION BARRIER
STATION	EACH	EACH	FOOT
SORENTO ROAD			
RT. STA. 52+61		1	
LT. STA. 70+07		1	
RT. STA. 70+10		1	
LT. STA. 89+07		1	
LT. STA. 108+23		1	
RT. STA. 115+35 TO STA. 117+50			222
LT. STA. 115+54 TO STA. 118+00			247
RT. STA. 117+40		1	
RT. STA. 117+89 TO STA. 119+76			192
RT. STA. 119+04		1	
LT. STA. 120+00		1	
RT. STA. 125+64		1	
LT. STA. 125+91		1	
RT. STA. 129+12 TO STA. 132+55			358
RT. STA. 132+81 TO STA. 164+00			3148
RT. STA. 143+37	1		
LT. STA. 143+86	1		
RT. STA. 168+72	1		
TOTAL	3	10	4,167

PAVEMENT MARKING SCHEDULE

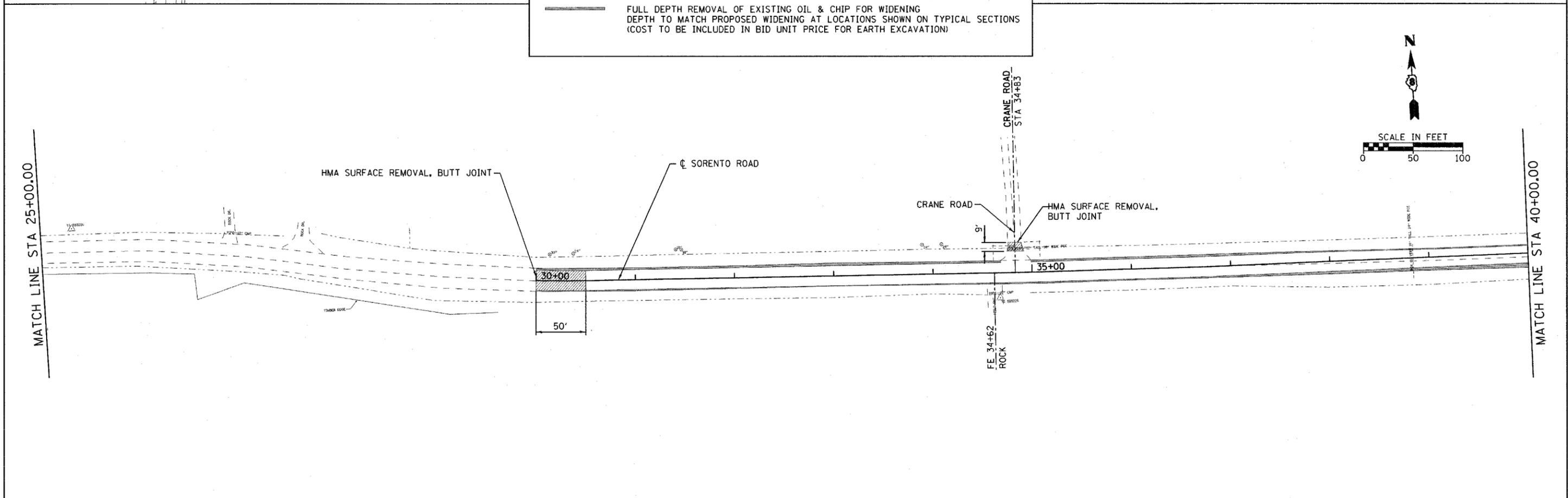
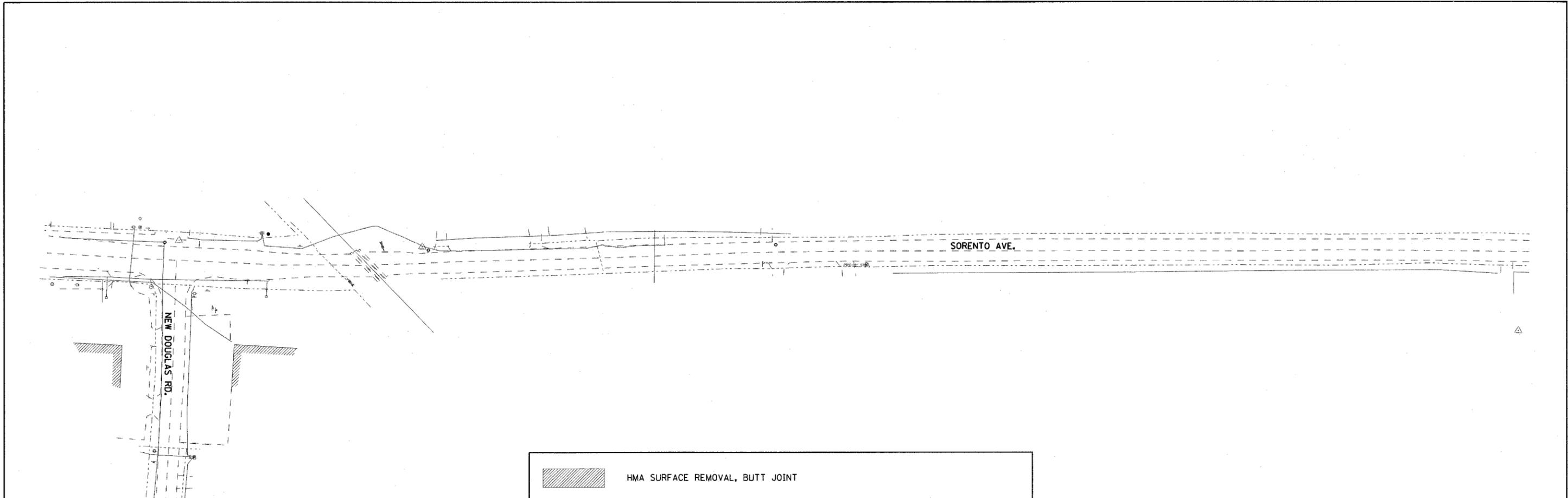
LOCATION	TYPE	PAINT PAVEMENT MARKING - LINE	
STATION		4" WHITE FOOT	4" YELLOW FOOT
SORENTO ROAD			
LEFT STA. 30+00.00 TO STA. 34+61.00	SOLID	461	
CENTER STA. 30+00.00 TO STA. 50+00.00	SKIP		500
RIGHT STA. 30+00.00 TO STA. 42+02.00	SOLID	1202	
LEFT STA. 35+08.00 TO STA. 56+14.00	SOLID	2106	
CENTER STA. 41+55.00 TO STA. 134+95.00	SOLID		9340
RIGHT STA. 42+68.00 TO STA. 178+00.00	SOLID	13532	
CENTER STA. 50+00.00 TO STA. 143+94.00	SOLID		9394
CENTER STA. 134+95.00 TO STA. 178+00.00	SKIP		1077
LEFT STA. 57+59.00 TO STA. 167+00.00	SOLID	10941	
CENTER STA. 154+69.00 TO STA. 157+03.00	SOLID		234
LEFT STA. 167+81.00 TO STA. 178+00.00	SOLID	1019	
TOTALS		29261	20545
USE			49806

SEE "PRECAST CULVERT EXTENSION DETAILS" FOR CULVERT EXTENSION BILL OF MATERIALS

SIGN SCHEDULE

LOCATION	PLAN ID	SIGN PANEL TYPE 1	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	METAL POST - TYPE A
STATION		SF	EACH	FOOT
SORENTO ROAD				
STA. 30+00 24 FT LEFT			1	
STA. 30+00 24 FT RIGHT			1	
STA. 30+00 24 FT RIGHT	6	5		11
STA. 41+50 24 FT RIGHT	5	5		11
STA. 48+40 24 FT RIGHT	IR	9		13
STA. 49+00 24 FT LEFT	6	5		11
STA. 50+00 24 FT LEFT	4	5		11
STA. 50+50 24 FT LEFT	7	6		11
STA. 51+00 24 FT LEFT	7	6		11
STA. 51+50 24 FT LEFT	7	6		11
STA. 52+00 24 FT LEFT	7	6		11
STA. 52+50 24 FT LEFT	7	6		11
STA. 53+00 24 FT LEFT	7	6		11
STA. 53+50 24 FT LEFT	7	6		11
STA. 54+00 24 FT LEFT	7	6		11
STA. 54+50 24 FT LEFT	7	6		11
STA. 55+00 24 FT LEFT	7	6		11
STA. 57+50 24 FT LEFT	1L	9		13
STA. 57+50 24 FT RIGHT	6	5		11
STA. 65+00 24 FT LEFT	3	4		11
STA. 65+00 24 FT RIGHT	3	4		11
STA. 93+75 24 FT RIGHT	IR	9		13
STA. 94+75 24 FT LEFT	6	5		11
STA. 95+50 24 FT LEFT	7	6		11
STA. 96+00 24 FT LEFT	7	6		11
STA. 96+50 24 FT LEFT	7	6		11
STA. 97+00 24 FT LEFT	7	6		11
STA. 97+50 24 FT LEFT	7	6		11
STA. 98+00 24 FT LEFT	7	6		11
STA. 98+50 24 FT LEFT	7	6		11
STA. 99+00 24 FT LEFT	7	6		11
STA. 99+50 24 FT LEFT	7	6		11
STA. 100+00 24 FT LEFT	7	6		11
STA. 101+30 24 FT RIGHT	6	5		11
STA. 102+30 24 FT LEFT	1L	9		13
STA. 135+00 24 FT RIGHT	4	5		11
STA. 140+00 24 FT LEFT	6	5		11
STA. 140+00 24 FT RIGHT	6	5		11
STA. 144+00 24 FT LEFT	5	5		11
STA. 154+70 24 FT RIGHT	5	5		11
STA. 157+00 24 FT RIGHT	4	5		11
STA. 165+00 24 FT LEFT	3	4		11
STA. 178+00 24 FT LEFT	6	5		11
TOTALS		238	2	459
USE		238	2	459

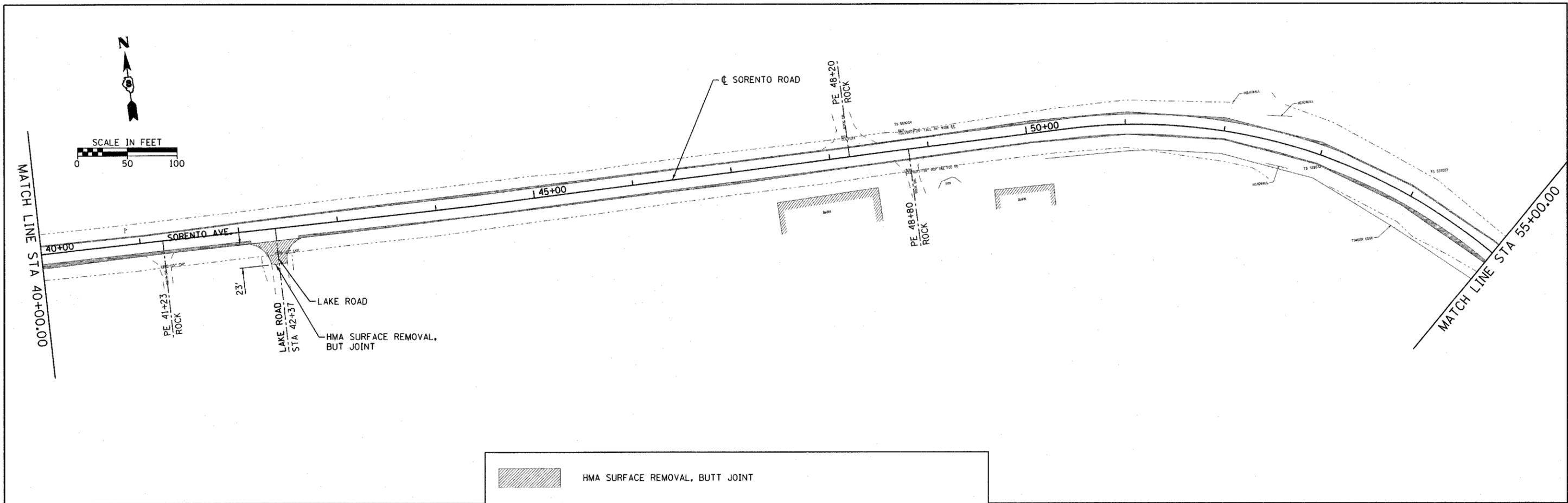
HENRY, MEISENHEIMER & GENDE, INC., 1075 LAKE ROAD, PO BOX 70, CARLYLE, IL 62231 PHONE (618) 594-3711 WWW.HMENGINEERS.COM



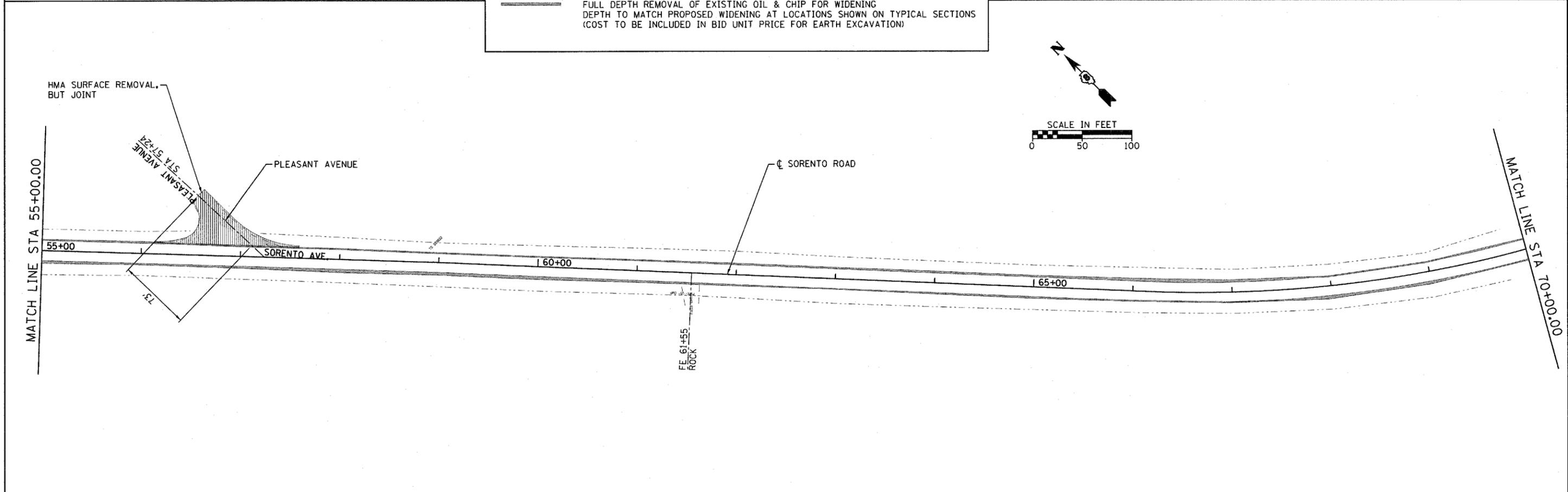
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PLOT SCALE = 50.0000' / IN.		DRAWN - KQJ	REVISED -		SCALE: 50			SHEET NO. OF SHEETS STA. 10+00 TO STA. 40+00			CONTRACT NO. 97341	
PLOT DATE = 3/21/2008		CHECKED -	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE - 1-17-08	REVISED -									

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H.M.&G. NO. 5592



	HMA SURFACE REMOVAL, BUTT JOINT
	FULL DEPTH REMOVAL OF EXISTING OIL & CHIP FOR WIDENING DEPTH TO MATCH PROPOSED WIDENING AT LOCATIONS SHOWN ON TYPICAL SECTIONS (COST TO BE INCLUDED IN BID UNIT PRICE FOR EARTH EXCAVATION)



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DRAWN - KOJ
CHECKED -
DATE - 1-17-08

REVISED -
REVISED -
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REVISED -

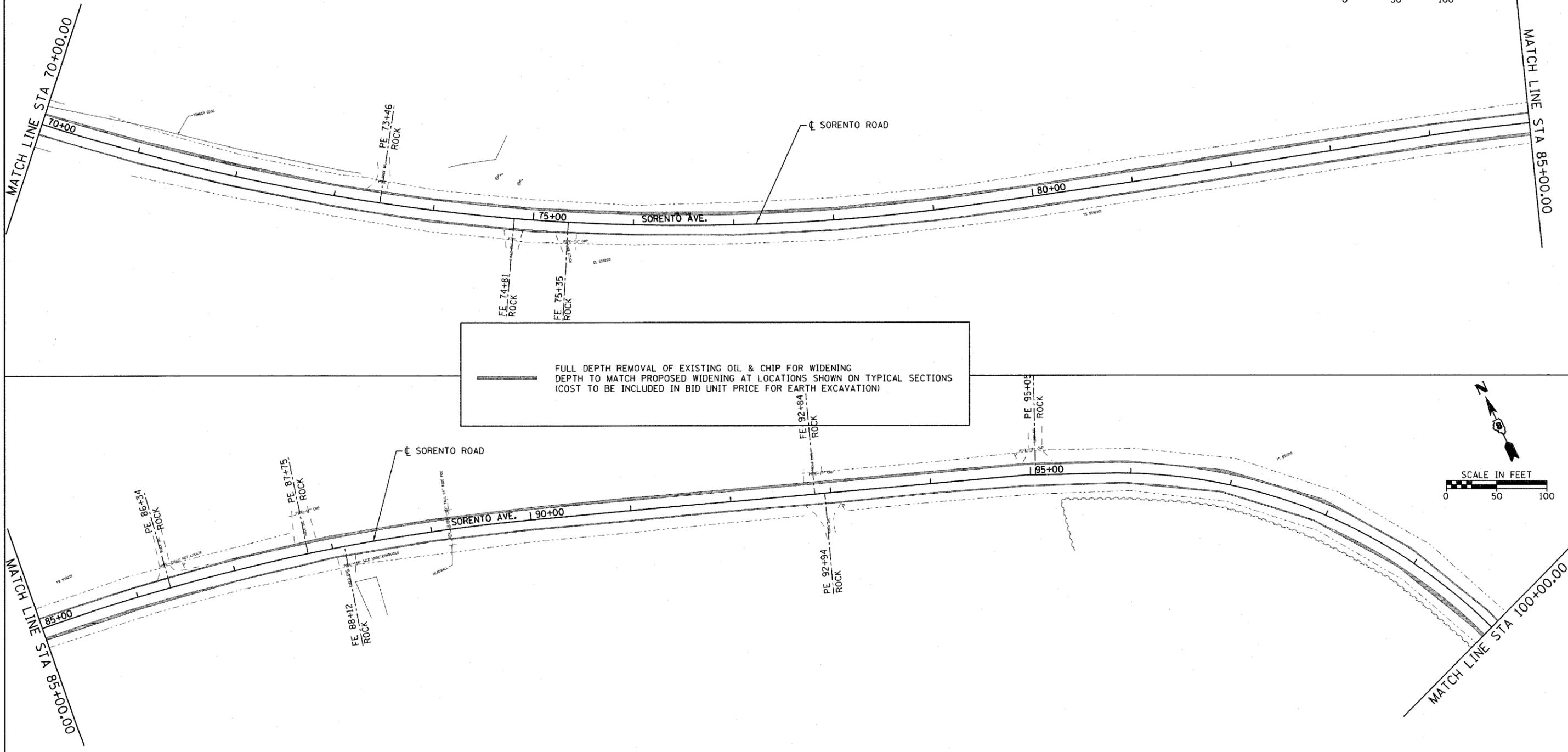
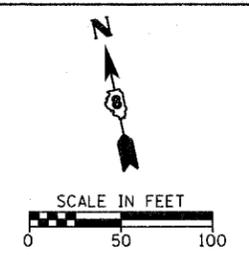
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT REMOVAL & EXISTING TOPOGRAPHY - SORENTO ROAD

SCALE: 50 SHEET NO. OF SHEETS STA. 40+00 TO STA. 70+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	11
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 97341



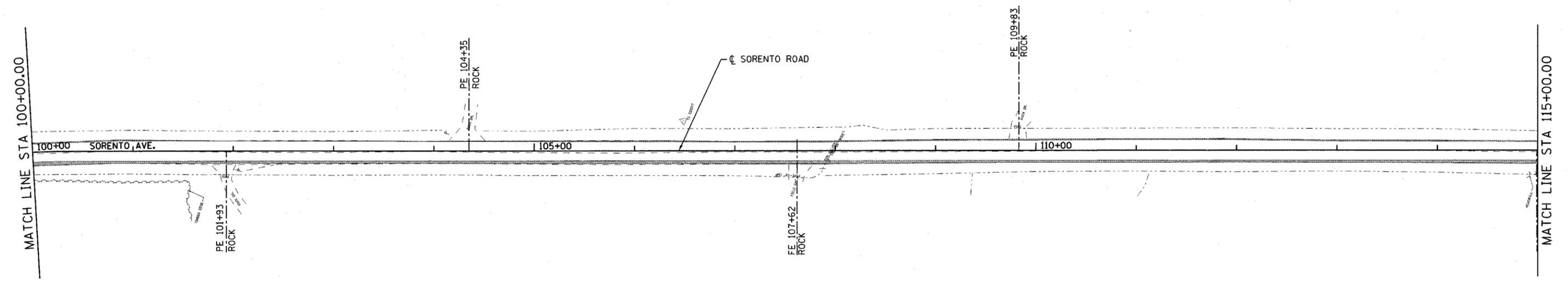
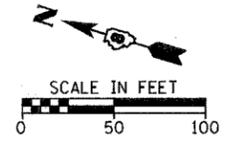
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		DATE - 1-17-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

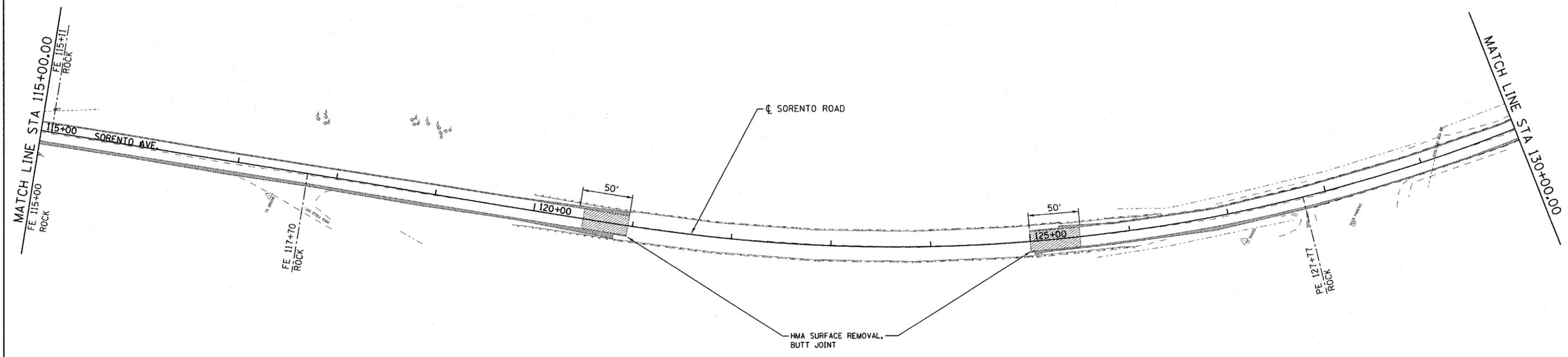
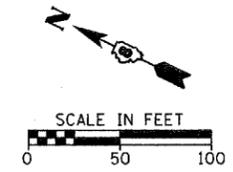
PAVEMENT REMOVAL & EXISTING TOPOGRAPHY - SORENTO ROAD			
SCALE: 50	SHEET NO. OF SHEETS	STA. 70+00	TO STA. 100+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	12
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97341				

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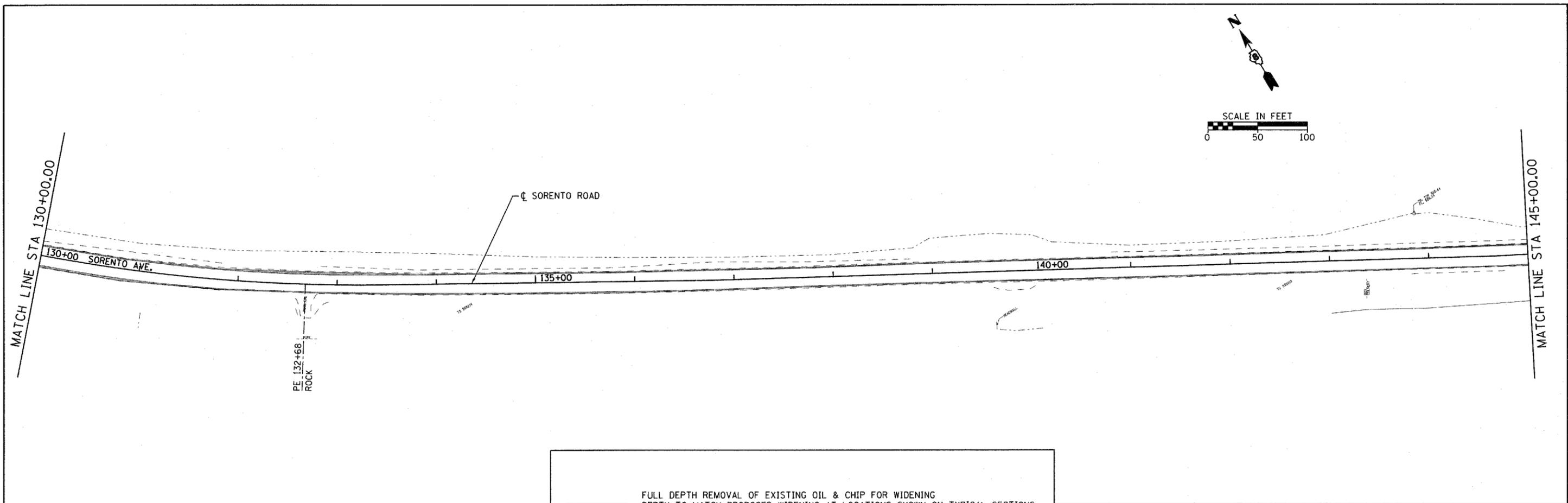
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	FULL DEPTH REMOVAL OF EXISTING OIL & CHIP FOR WIDENING DEPTH TO MATCH PROPOSED WIDENING AT LOCATIONS SHOWN ON TYPICAL SECTIONS (COST TO BE INCLUDED IN BID UNIT PRICE FOR EARTH EXCAVATION)



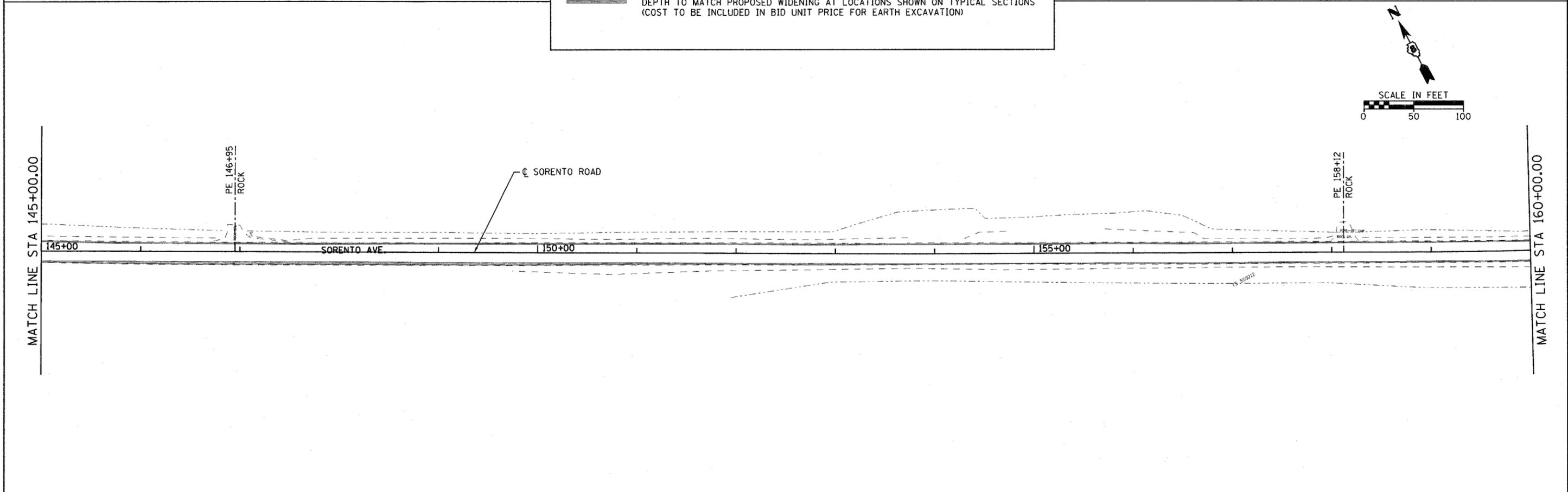
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	PLOT SCALE = 50.0000' / IN.	DRAWN - KOJ	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 100+00 TO STA. 130+00	CONTRACT NO. 97341				
	PLOT DATE = 3/21/2008	CHECKED - 1-17-08	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

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H.M.S.G. NO. 5552



FULL DEPTH REMOVAL OF EXISTING OIL & CHIP FOR WIDENING
 DEPTH TO MATCH PROPOSED WIDENING AT LOCATIONS SHOWN ON TYPICAL SECTIONS
 (COST TO BE INCLUDED IN BID UNIT PRICE FOR EARTH EXCAVATION)



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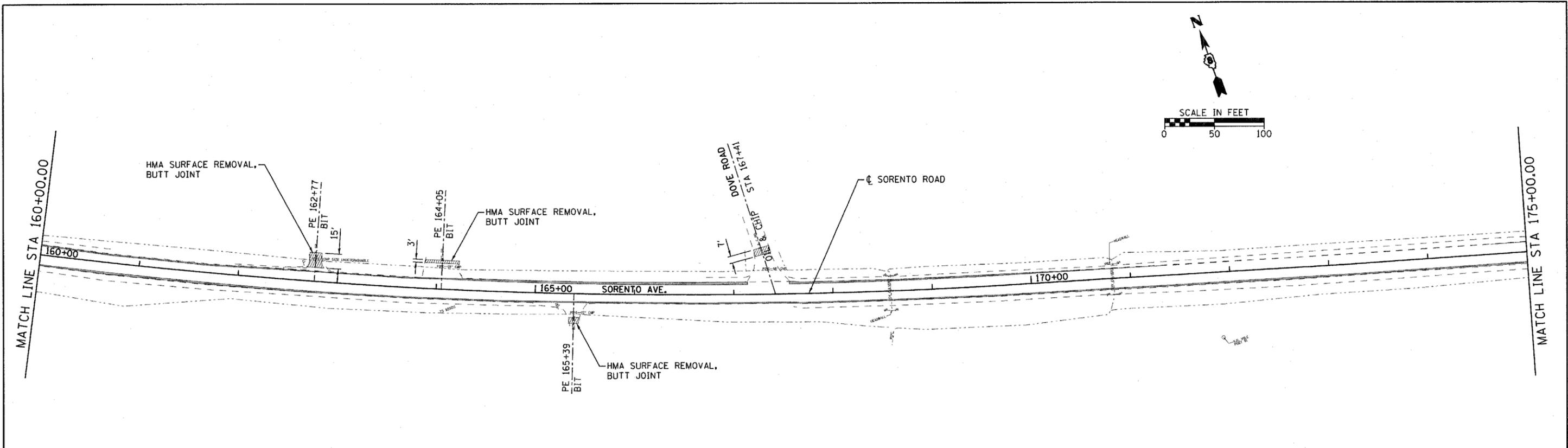
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 CHECKED -
 DATE - 1-17-08

REVISED -
 REVISED -
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 REVISED -

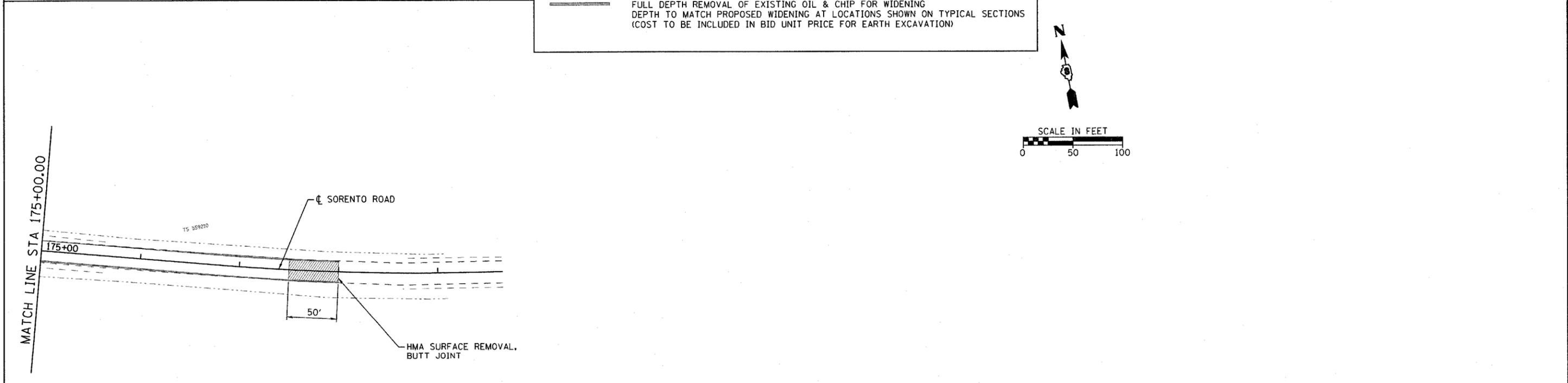
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT REMOVAL & EXISTING TOPOGRAPHY - SORENTO ROAD
 SCALE: 50 SHEET NO. OF SHEETS STA. 130+00 TO STA. 160+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	14
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97341				



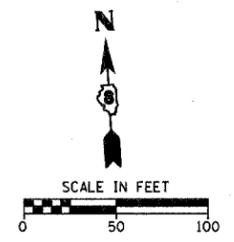
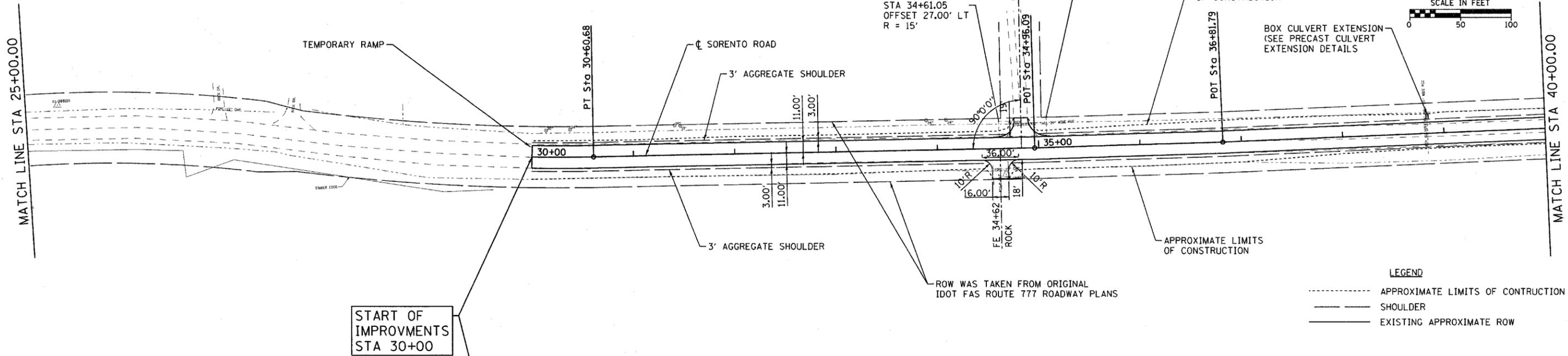
	HMA SURFACE REMOVAL, BUTT JOINT
	FULL DEPTH REMOVAL OF EXISTING OIL & CHIP FOR WIDENING DEPTH TO MATCH PROPOSED WIDENING AT LOCATIONS SHOWN ON TYPICAL SECTIONS (COST TO BE INCLUDED IN BID UNIT PRICE FOR EARTH EXCAVATION)



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	PLOT SCALE = 50.0000' / IN.	DRAWN - KOJ	REVISED -		SCALE: 50	SHEET NO.	OF	SHEETS	STA. 160+00	TO STA. 179+65.44	CONTRACT NO. 97341	
	PLOT DATE = 3/21/2003	CHECKED -	REVISED -								FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT	
		DATE - 1-17-08	REVISED -								WWW.HMENGINEERS.COM	

DATE	
BY	
REVISIONS	
PLANNED	
ALIGNED	
CHECKED	
NO.	

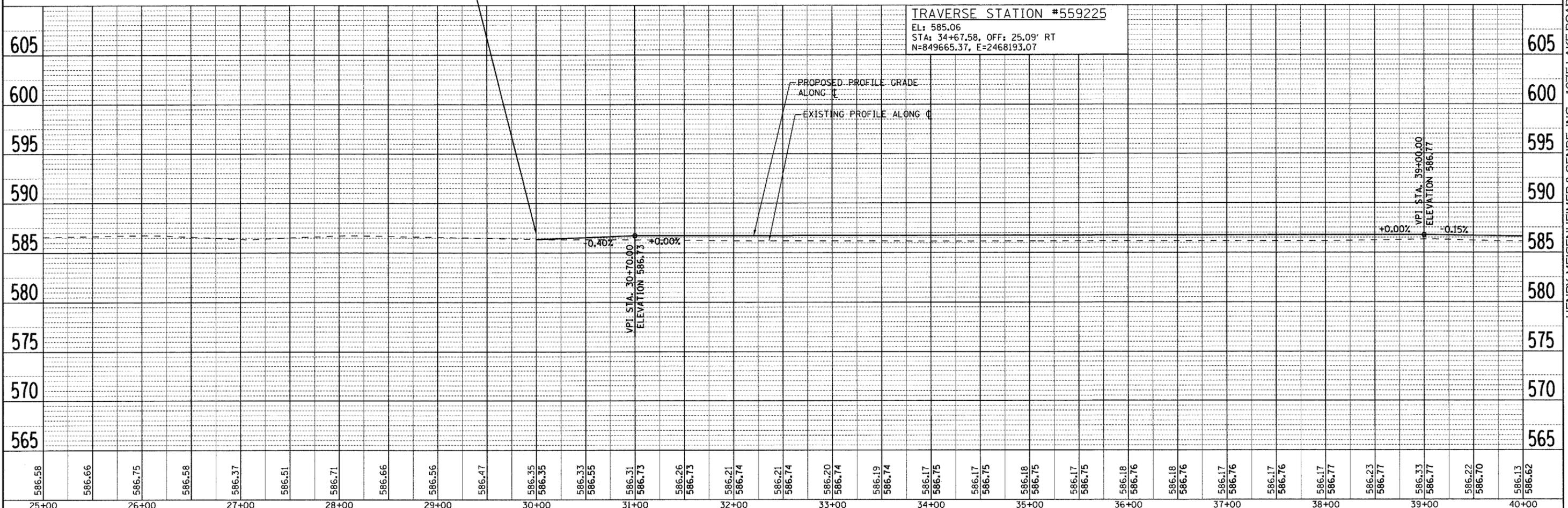
DATE	
BY	
REVISIONS	
PROFILES	
CHECKED	
NO.	



START OF IMPROVEMENTS STA 30+00

LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- SHOULDER
- EXISTING APPROXIMATE ROW



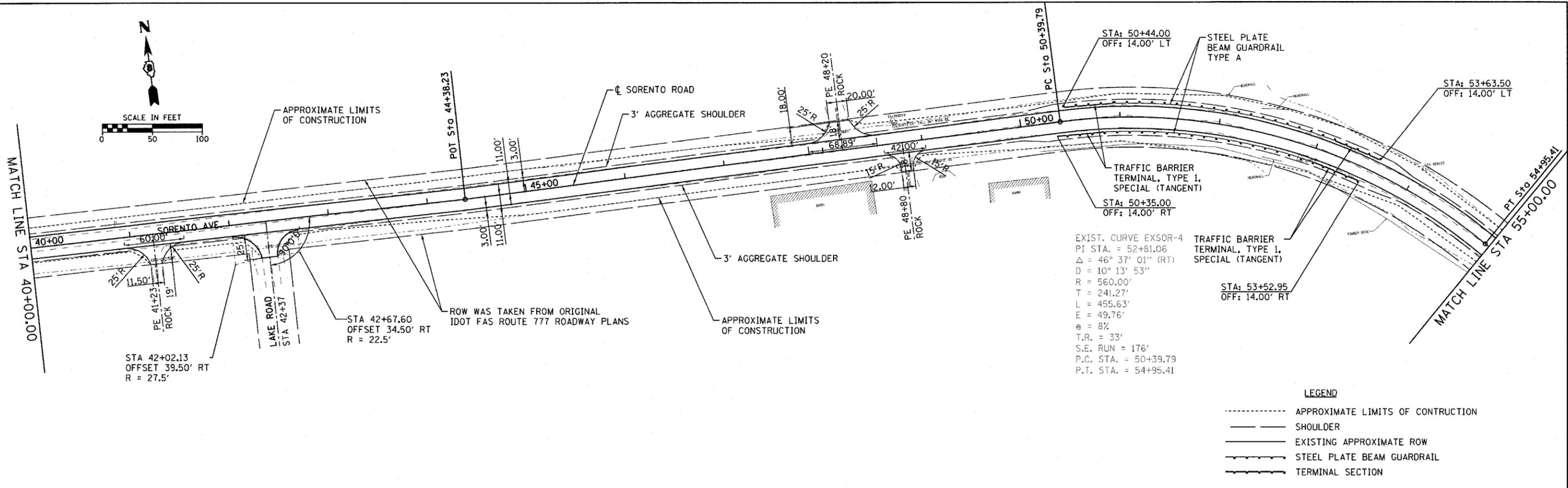
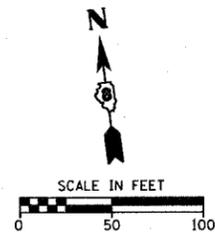
TRAVERSE STATION #559225
 EL: 585.06
 STA: 34+67.58, OFF: 25.09' RT
 N=849665.37, E=2468193.07

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PLOT SCALE = 5/8" = 1' / IN.	DATE = 1-17-08	DRAWN - KOJ	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 25+00	TO STA. 40+00	CONTRACT NO. 97341			
PLOT DATE = 3/21/2008	DATE = 1-17-08	CHECKED -	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							
		DATE = 1-17-08	REVISED -									

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PLAN	SURVEYED	DATE
	ALIGNED	
	NOTED	
	BY	
	NO.	

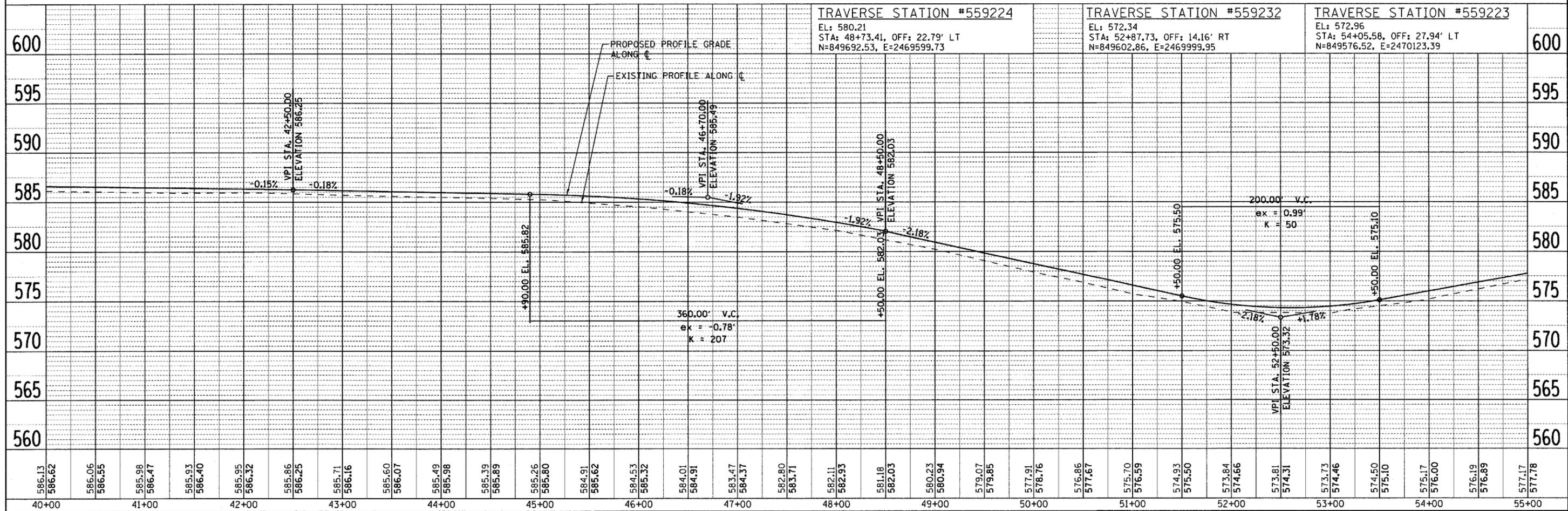
PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	NO.	



EXIST. CURVE EXSOR-4
 PI STA. = 52+61.06
 $\Delta = 46^\circ 37' 01''$ (RT)
 $D = 10^\circ 13' 53''$
 $R = 560.00'$
 $T = 241.27'$
 $L = 455.63'$
 $E = 49.76'$
 $e = 8\%$
 $T.R. = 33'$
 $S.E. RUN = 176'$
 $P.C. STA. = 50+39.79$
 $P.T. STA. = 54+95.41$

LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- SHOULDER
- EXISTING APPROXIMATE ROW
- STEEL PLATE BEAM GUARDRAIL
- TERMINAL SECTION

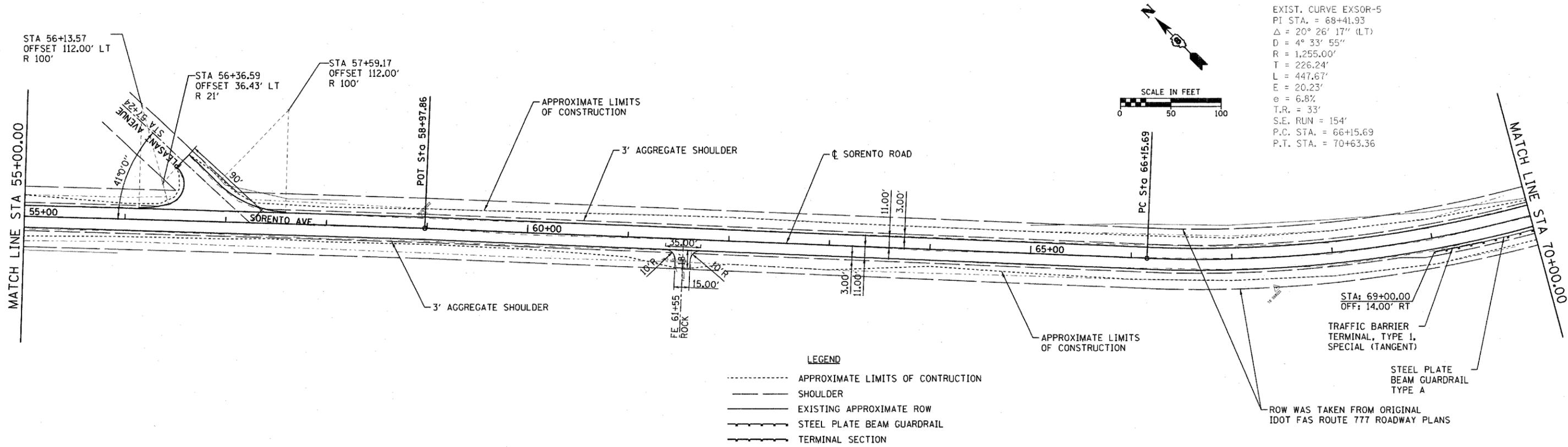


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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISOR -	SCALE: 50			SHEET NO. OF SHEETS	STA. 40+00 TO STA. 55+00	CONTRACT NO. 97341			
PLOT DATE = 3/21/2008	DATE = 1-17-08	REVISOR -	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT								

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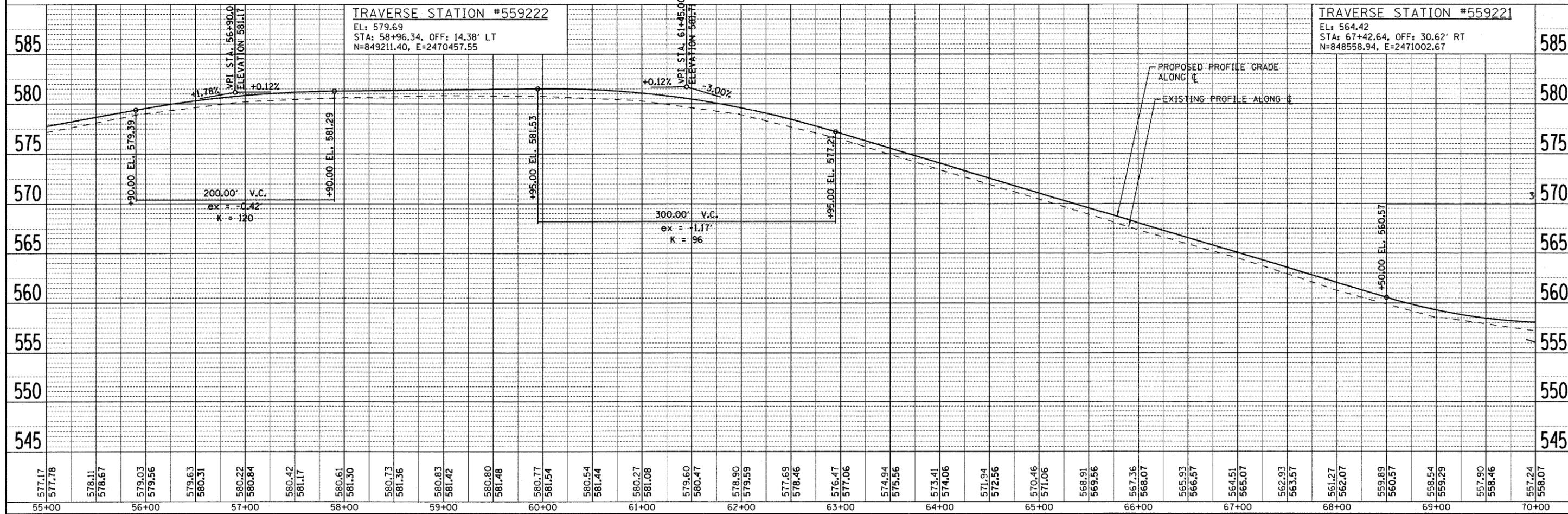
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	DESIGNED		
	CHECKED		
	IN CHARGE		
	FILED		
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	CADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	DESIGNED		
	CHECKED		
	IN CHARGE		
	FILED		
	NO. OF WAY CHECKED		
	CADD FILE NAME		
	NO.		



EXIST. CURVE EXSOR-5
 PI STA. = 68+41.93
 $\Delta = 20^\circ 26' 17''$ (LT)
 $D = 4^\circ 33' 55''$
 $R = 1,255.00'$
 $T = 226.24'$
 $L = 447.67'$
 $E = 20.23'$
 $e = 6.8\%$
 $T.R. = 33'$
 $S.E. RUN = 154'$
 $P.C. STA. = 66+15.69$
 $P.T. STA. = 70+63.36$

- LEGEND**
- APPROXIMATE LIMITS OF CONSTRUCTION
 - SHOULDER
 - EXISTING APPROXIMATE ROW
 - STEEL PLATE BEAM GUARDRAIL
 - TERMINAL SECTION



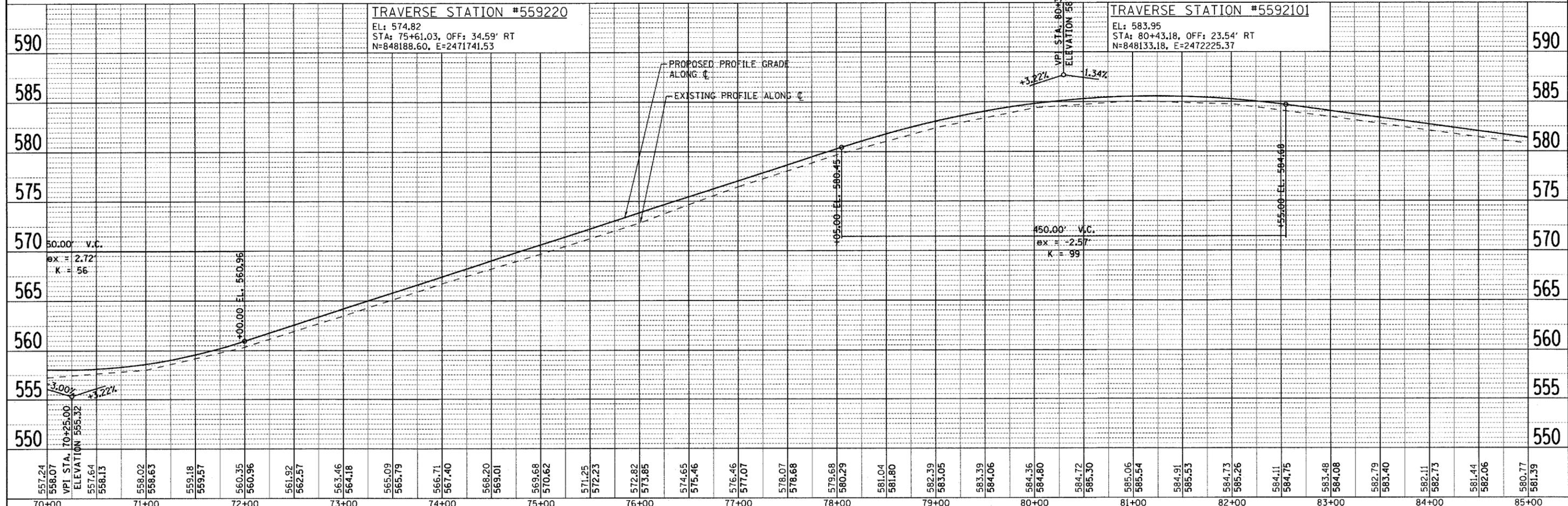
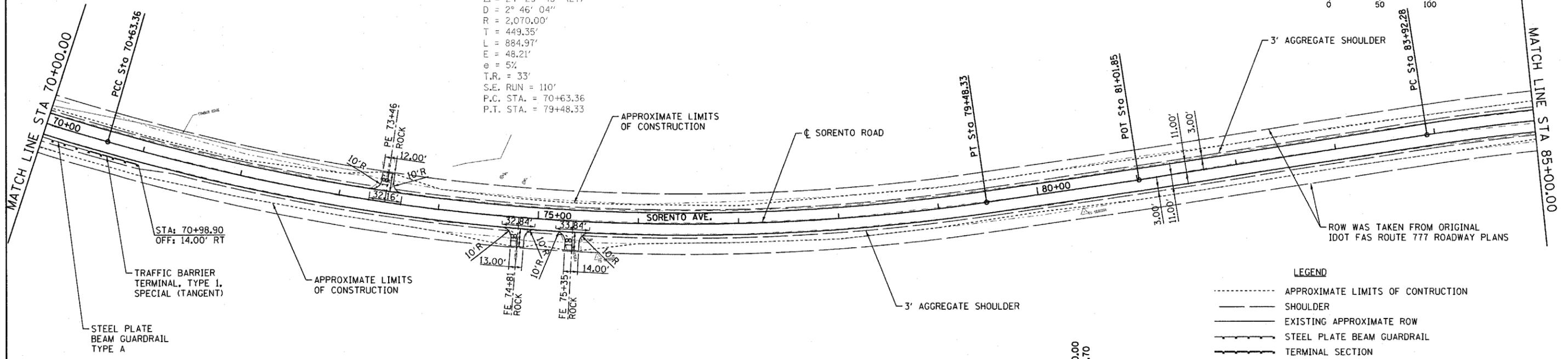
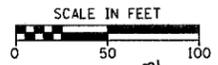
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PLOT SCALE = 50.0000' / IN.	CHECKED - KOJ	REVISOR -	DATE - 1-17-08		SCALE: 50	SHEET NO. OF SHEETS	STA. 55+00 TO STA. 70+00	CONTRACT NO. 97341		FED. ROAD DIST. NO. 8 (ILLINOIS) FED. AID PROJECT	
PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISOR -									

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PLAN	SURVEYED	BY	DATE
	PLANNED		
	DESIGNED		
	CHECKED		
	NOTED		
	REVISIONS		
	NO. OF WAY CHECKED		
	CADD FILE NAME		
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PROFILE	SURVEYED	BY	DATE
	PLANNED		
	DESIGNED		
	CHECKED		
	NOTED		
	REVISIONS		
	NO. OF WAY CHECKED		
	CADD FILE NAME		
	NO.		

EXIST. CURVE EXSOR-6
 PI STA. = 75+12.71
 $\Delta = 24^\circ 29' 43''$ (LT)
 $D = 2^\circ 46' 04''$
 $R = 2,070.00'$
 $T = 449.35'$
 $L = 884.97'$
 $E = 48.21'$
 $\theta = 5\%$
 $T.R. = 33'$
 $S.E. RUN = 110'$
 $P.C. STA. = 70+63.36$
 $P.T. STA. = 79+48.33$

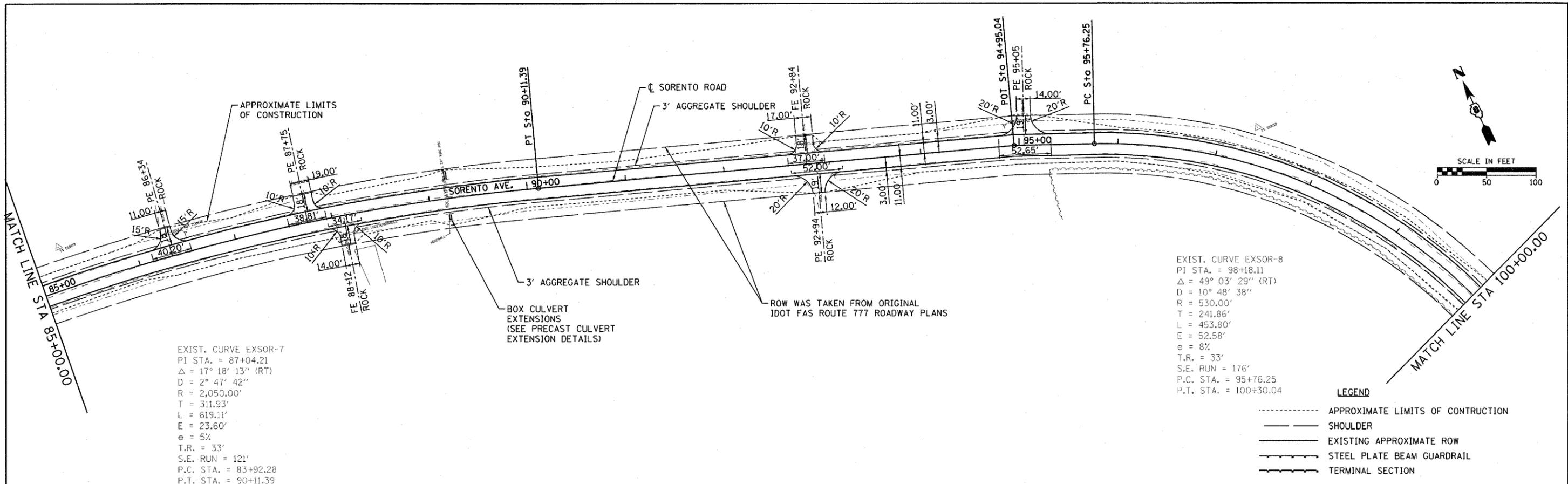


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PLOT SCALE = 50.0000' / IN.	CHECKED - KOJ	REVISED -	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 70+00 TO STA. 85+00	CONTRACT NO. 97341		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT	
PLOI DATE = 3/21/2008	DATE - 1-17-08	REVISED -	REVISED -								

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PLAN	SURVEYED	BY	DATE
	DESIGNED		
	CHECKED		
	NOTED		
	NO. OF WAY CHECKED		
	FILE NAME		
	NO.		

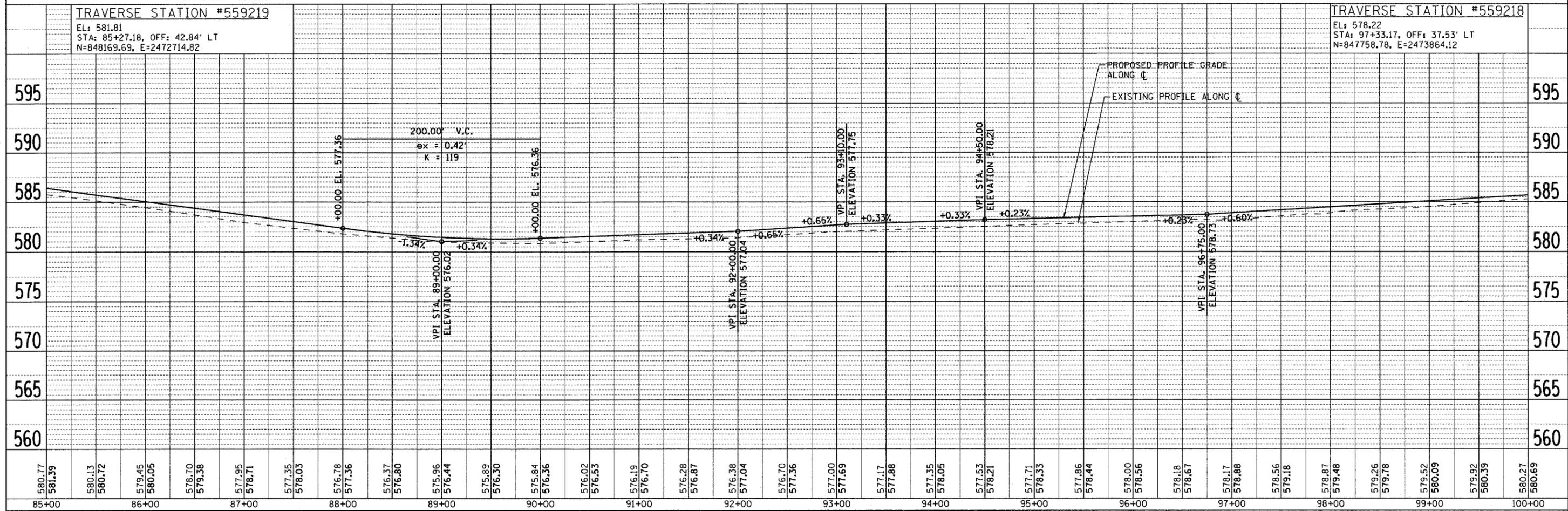
PROFILE	SURVEYED	BY	DATE
	DESIGNED		
	CHECKED		
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	NO.		



EXIST. CURVE EXSOR-7
 PI STA. = 87+04.21
 $\Delta = 17^\circ 18' 13''$ (RT)
 $D = 2^\circ 47' 42''$
 $R = 2,050.00'$
 $T = 311.93'$
 $L = 619.11'$
 $E = 23.60'$
 $e = 5\%$
 $T.R. = 33'$
 $S.E. RUN = 121'$
 $P.C. STA. = 83+92.28$
 $P.T. STA. = 90+11.39$

EXIST. CURVE EXSOR-8
 PI STA. = 98+18.11
 $\Delta = 49^\circ 03' 29''$ (RT)
 $D = 10^\circ 48' 38''$
 $R = 530.00'$
 $T = 241.86'$
 $L = 453.80'$
 $E = 52.58'$
 $e = 8\%$
 $T.R. = 33'$
 $S.E. RUN = 176'$
 $P.C. STA. = 95+76.25$
 $P.T. STA. = 100+30.04$

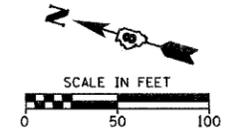
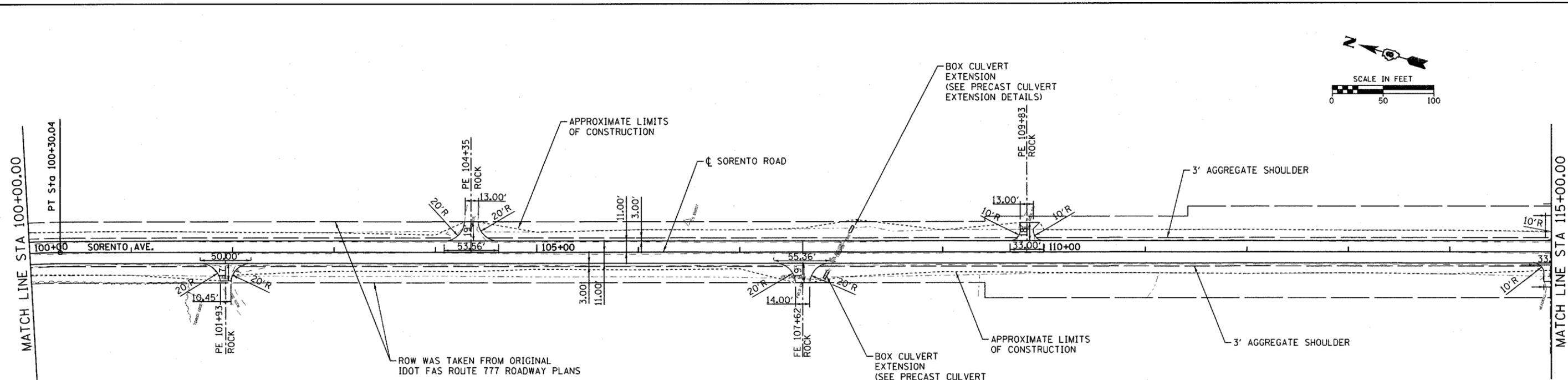
- LEGEND**
- APPROXIMATE LIMITS OF CONSTRUCTION
 - SHOULDER
 - EXISTING APPROXIMATE ROW
 - STEEL PLATE BEAM GUARDRAIL
 - TERMINAL SECTION



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PLOT SCALE = 50.0000' / IN.	CHECKED -	DESIGNED - KOJ	REVISED -			SCALE: 50	SHEET NO. OF SHEETS	STA. 85+00 TO STA. 100+00	CONTRACT NO. 97341			
PLOT DATE = 3/21/2008	DATE - 1-17-08	CHECKED -	REVISED -			FED. ROAD DIST. NO. 8 (ILLINOIS) FED. AID PROJECT						
		DATE - 1-17-08	REVISED -									

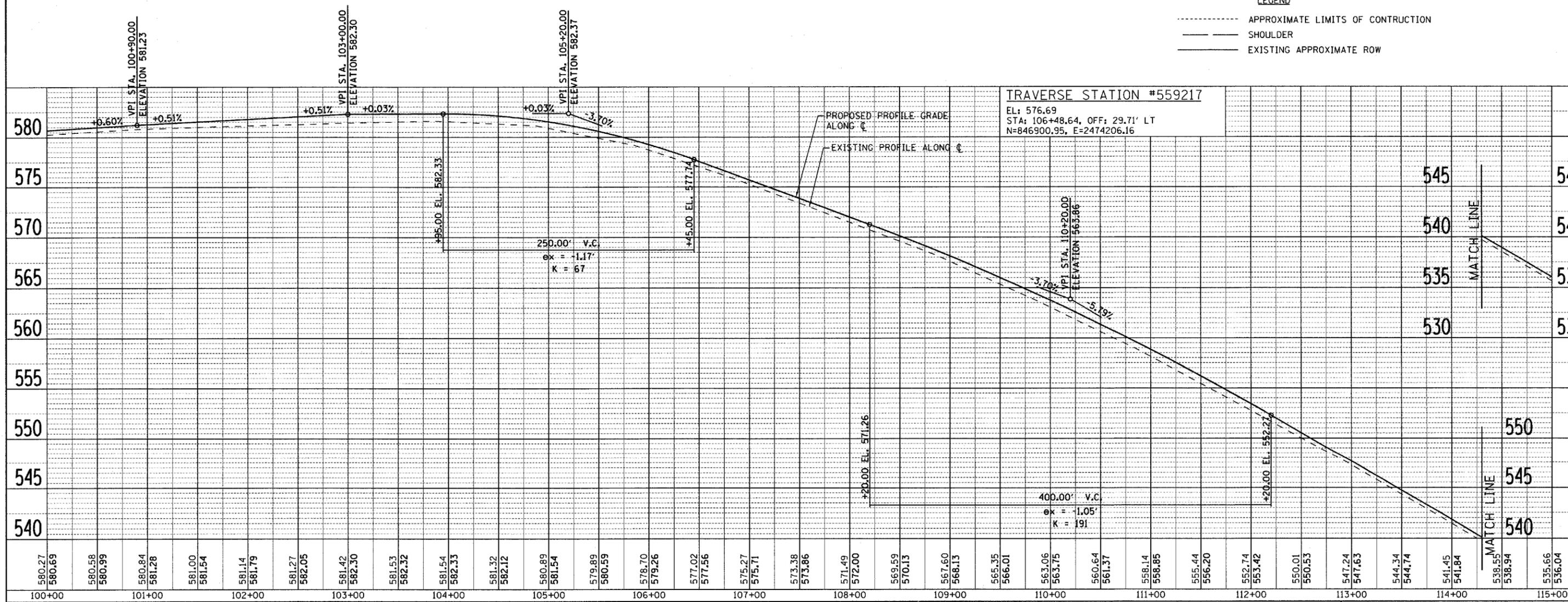
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	PLANNED		
	NOTED		
	REVISION		
	NO. _____		

PROFILE	SURVEYED	BY	DATE
	PLANNED		
	NOTED		
	REVISION		
	NO. _____		



LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- SHOULDER
- EXISTING APPROXIMATE ROW

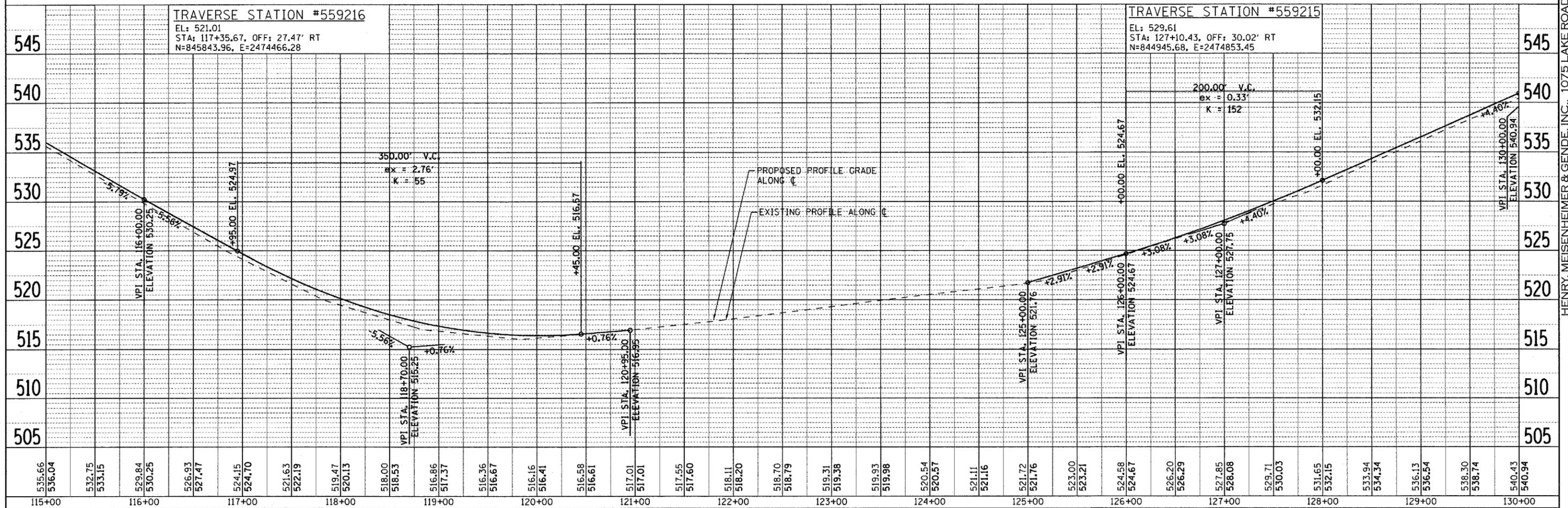
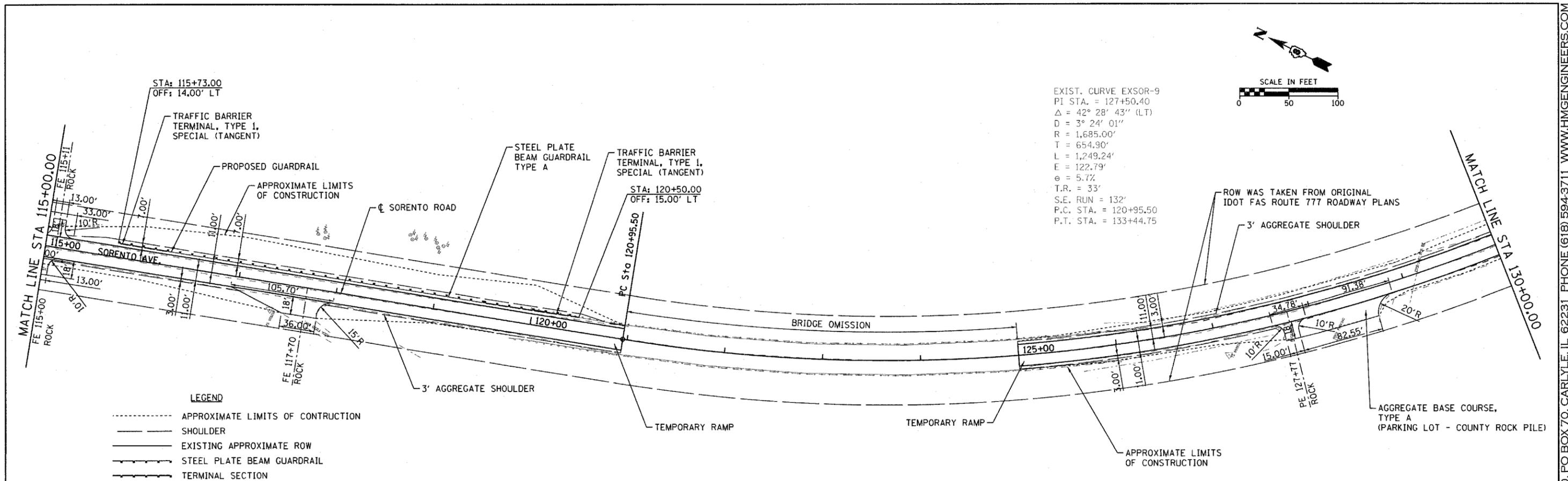


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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISIONS	REVISIONS		SCALE: 50	SHEET NO. OF SHEETS	STA. 100+00 TO STA. 115+00	CONTRACT NO. 97341		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT			
PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISIONS	REVISIONS										

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PLAN	SURVEYED	BY	DATE
	ALIGNED		
	CHECKED		
	RT. OF WAY		
	CADD FILE NAME		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	DESIGNED		
	STRUCTURE		
	NOTATION		
	OR		
	NO.		

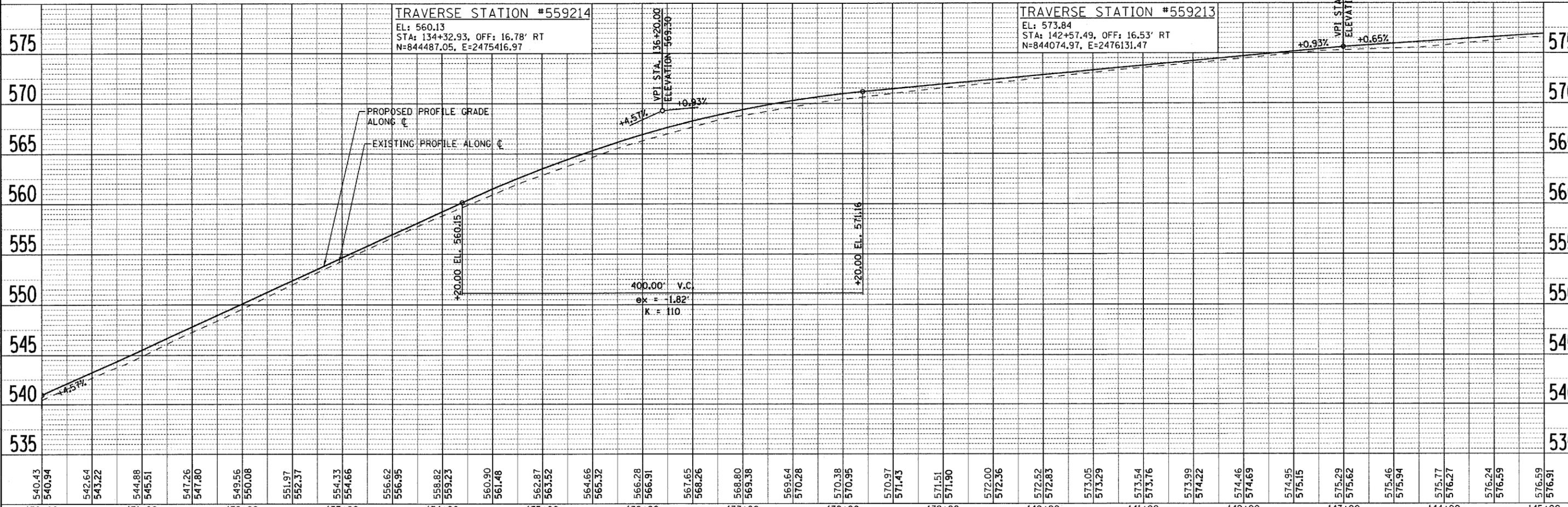
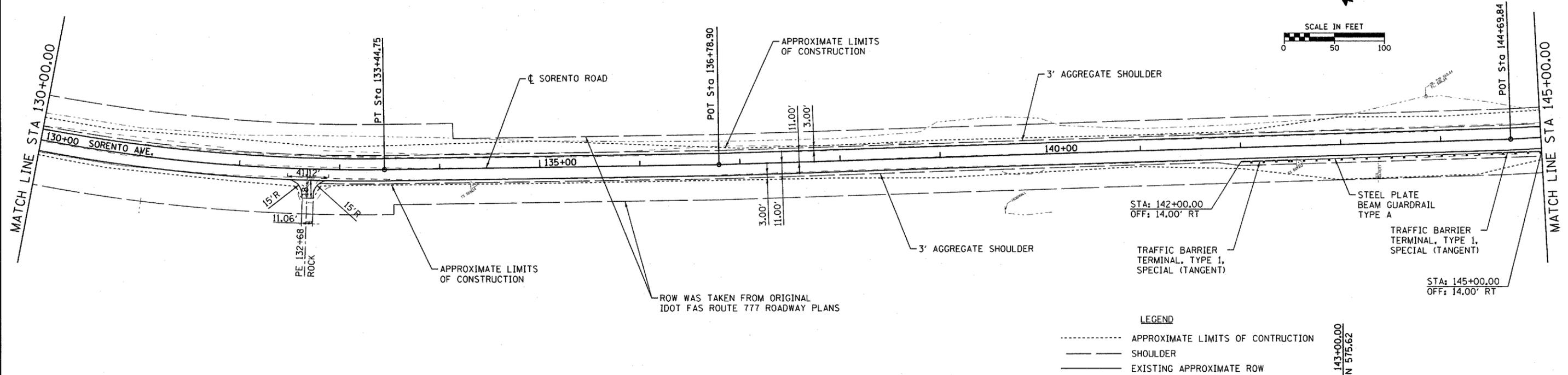


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H:\5592\APP_SR_5592_08.dgn	_USERDESCR_	DLD	-			777	05-00080-00-RS	BOND	90	22	
	PLOT SCALE = 50.0000' / IN.	DRAWN -	REVISED -			CONTRACT NO. 97341					
	PLOT DATE = 3/21/2008	KOJ	-			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					

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PLAN	SURVEYED	DATE
	PLANNED	
	CHECKED	
	BY	
	NO. OF WAY CHECKED	
	PAID FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLANNED	
	CHECKED	
	BY	
	NO. OF WAY CHECKED	
	PAID FILE NAME	
	NO.	

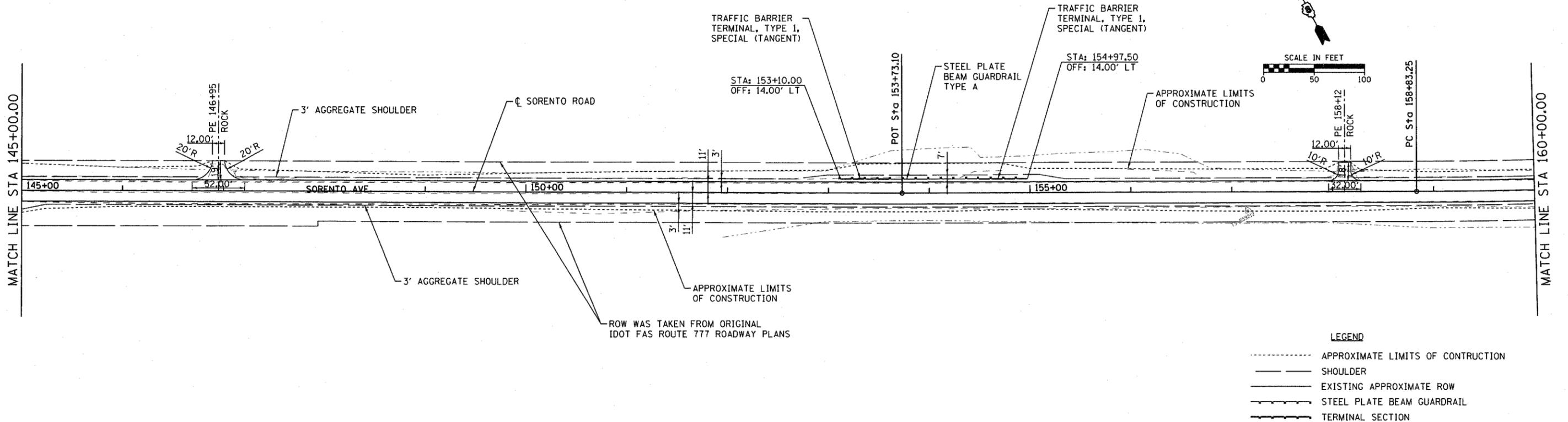


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PLOT SCALE = 5/8,00000 "/> <td>CHECKED -</td> <td>REVISOR -</td> <td>DATE - 1-17-08</td> <td>SCALE: 50</td> <td>SHEET NO. OF SHEETS</td> <td>STA. 130+00 TO STA. 145+00</td> <td colspan="5" style="text-align: center;">CONTRACT NO. 97341</td>	CHECKED -	REVISOR -	DATE - 1-17-08		SCALE: 50	SHEET NO. OF SHEETS	STA. 130+00 TO STA. 145+00	CONTRACT NO. 97341				
PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISOR -	REVISOR -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							

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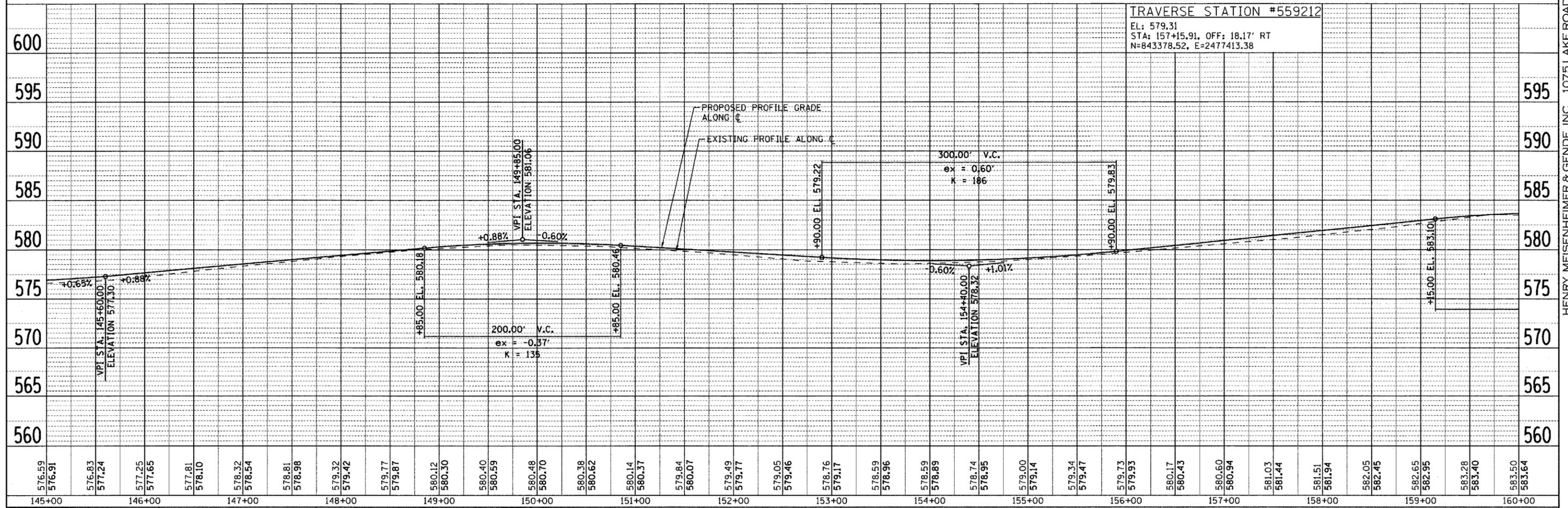
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	PLOTTED		
	NOTED		
	CHKD		
	PT. OF WAY		
	CHKD		
	NO.		
	NO.		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHKD		
	NO.		
	NO.		
	NO.		



LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- SHOULDER
- EXISTING APPROXIMATE ROW
- STEEL PLATE BEAM GUARDRAIL
- TERMINAL SECTION



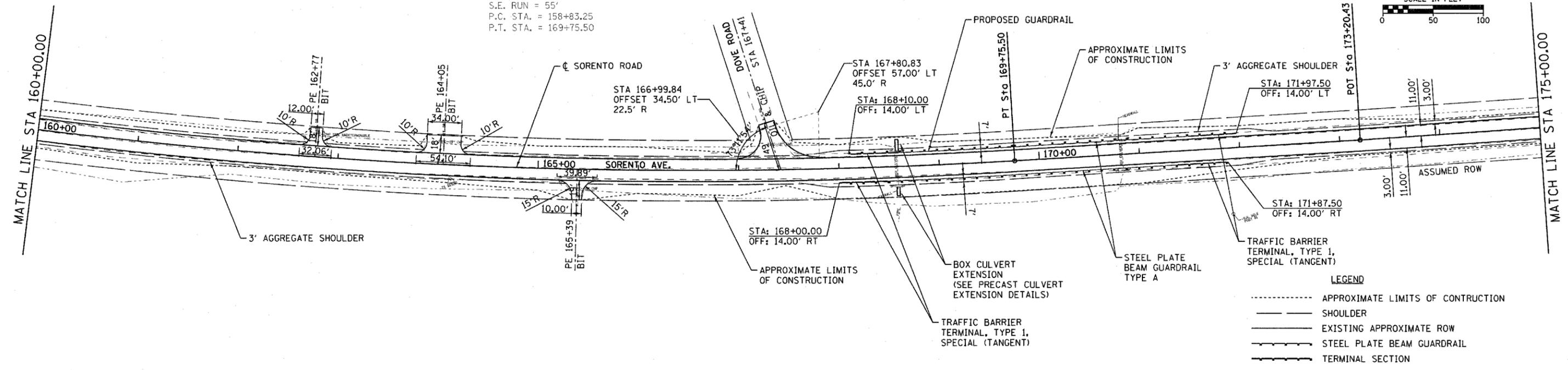
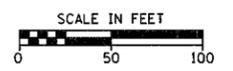
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PLOT SCALE = 50.0000' / IN.	CHECKED - KOJ	REVISOR -	DATE - 1-17-08		SCALE: 50	SHEET NO. OF SHEETS	STA. 145+00 TO STA. 160+00	BOND	CONTRACT NO. 97341	FED. ROAD DIST. NO. 8	ILLINOIS FED. AID PROJECT
PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISOR -									

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PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	DATE	
	FILE NAME	

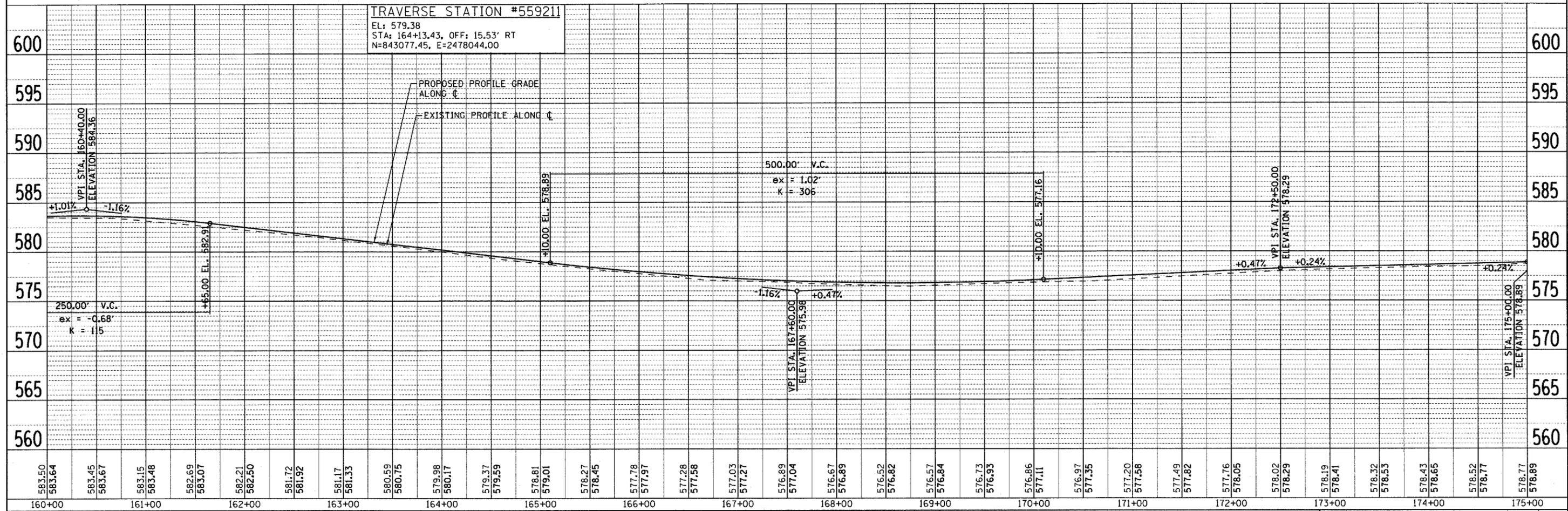
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	DATE	
	FILE NAME	

EXIST. CURVE EXSOR-10
 PI STA. = 164+31.36
 $\Delta = 11^\circ 55' 13''$ (LT)
 $D = 1^\circ 05' 29''$
 $R = 5,250.00'$
 $T = 548.10'$
 $L = 1,092.25'$
 $E = 28.53'$
 $e = 2.33'$
 $T.R. = 33'$
 $S.E. RUN = 55'$
 $P.C. STA. = 158+83.25$
 $P.T. STA. = 169+75.50$



LEGEND

- APPROXIMATE LIMITS OF CONSTRUCTION
- SHOULDER
- EXISTING APPROXIMATE ROW
- STEEL PLATE BEAM GUARDRAIL
- TERMINAL SECTION



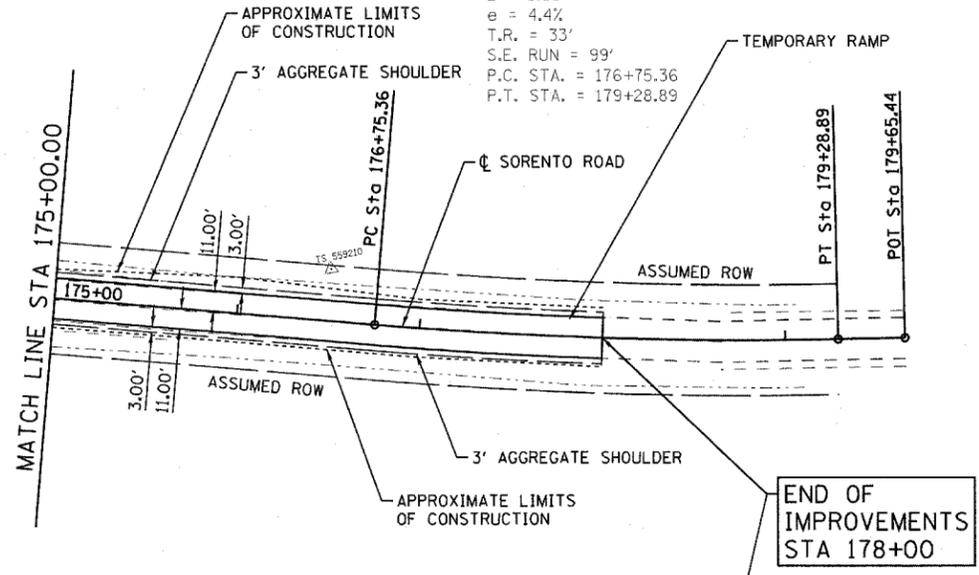
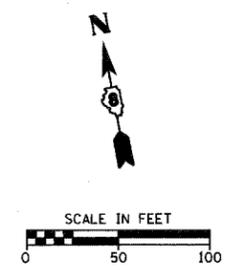
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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE: 50			SHEET NO. OF SHEETS	STA. 160+00 TO STA. 175+00	BOND	CONTRACT NO. 97341	FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT
PLOT DATE = 3/21/2008	DATE = 1-17-08	REVISED -								

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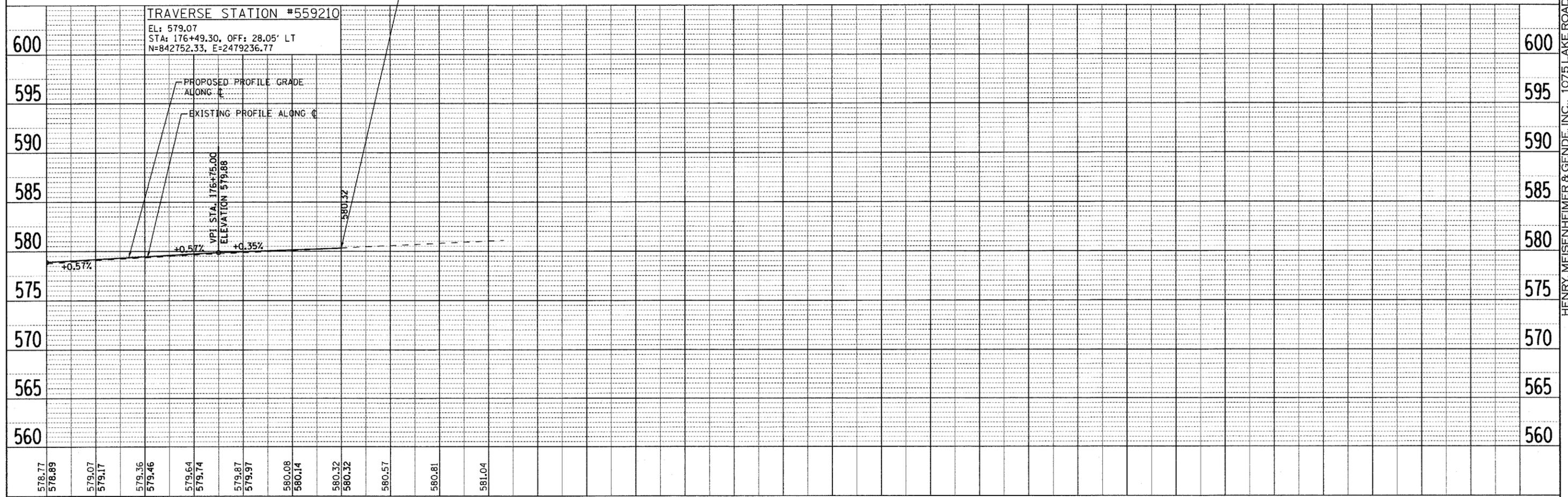
PLAN SURVEYED BY DATE
 PLOTTED BY DATE
 CHECKED BY DATE
 RT. OF WAY CHECKED BY DATE
 NOTE BOOK NO. _____
 CADD FILE NAME _____

PROFILE SURVEYED BY DATE
 PLOTTED BY DATE
 CHECKED BY DATE
 STRUCTURE NOTATIONS CHKD BY DATE
 NOTE BOOK NO. _____

EXIST. CURVE EXCURSION
 PI STA. = 178+02.24
 $\Delta = 6^{\circ} 03' 09''$ (LT)
 $D = 2^{\circ} 23' 14''$
 $R = 2,400.00'$
 $T = 126.88'$
 $L = 253.53'$
 $E = 3.35'$
 $e = 4.4\%$
 $T.R. = 33'$
 $S.E. RUN = 99'$
 $P.C. STA. = 176+75.36$
 $P.T. STA. = 179+28.89$

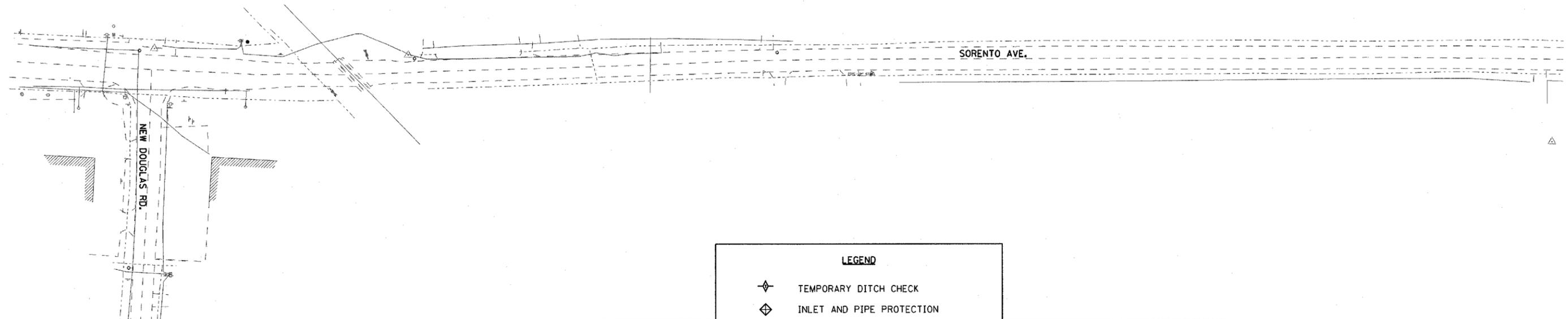


LEGEND
 - - - - - APPROXIMATE LIMITS OF CONSTRUCTION
 ———— SHOULDER
 ———— EXISTING APPROXIMATE ROW

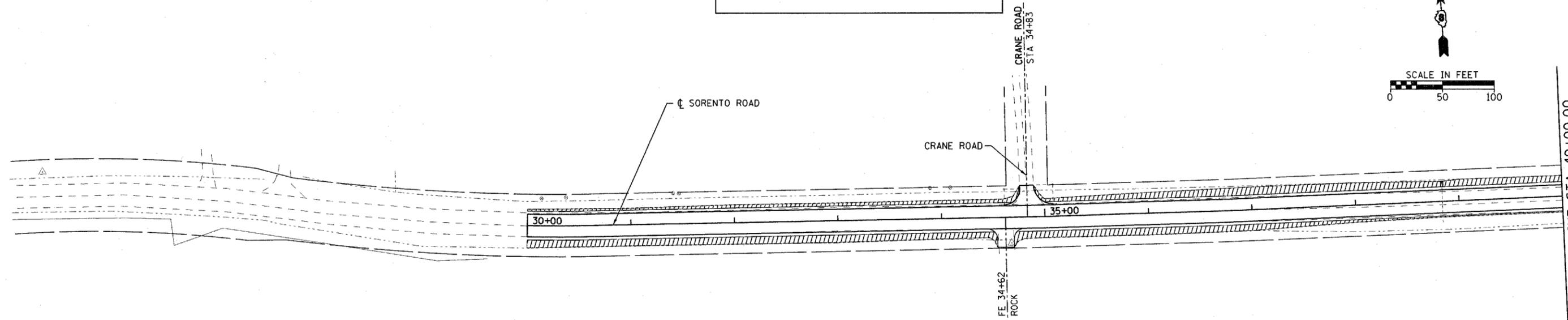


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PLOT SCALE = 50.0000' / IN.	DATE = 1-17-08	DRAWN - KOJ	REVISED -			SCALE: 50	SHEET NO. OF SHEETS	STA. 175+00 TO STA. 179+65.44	CONTRACT NO. 97341		
PLOT DATE = 3/21/2008	DATE = 1-17-08	CHECKED -	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT					

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LEGEND	
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER
	APPROXIMATE LIMITS OF CONSTRUCTION
	SEEDING AND MULCH



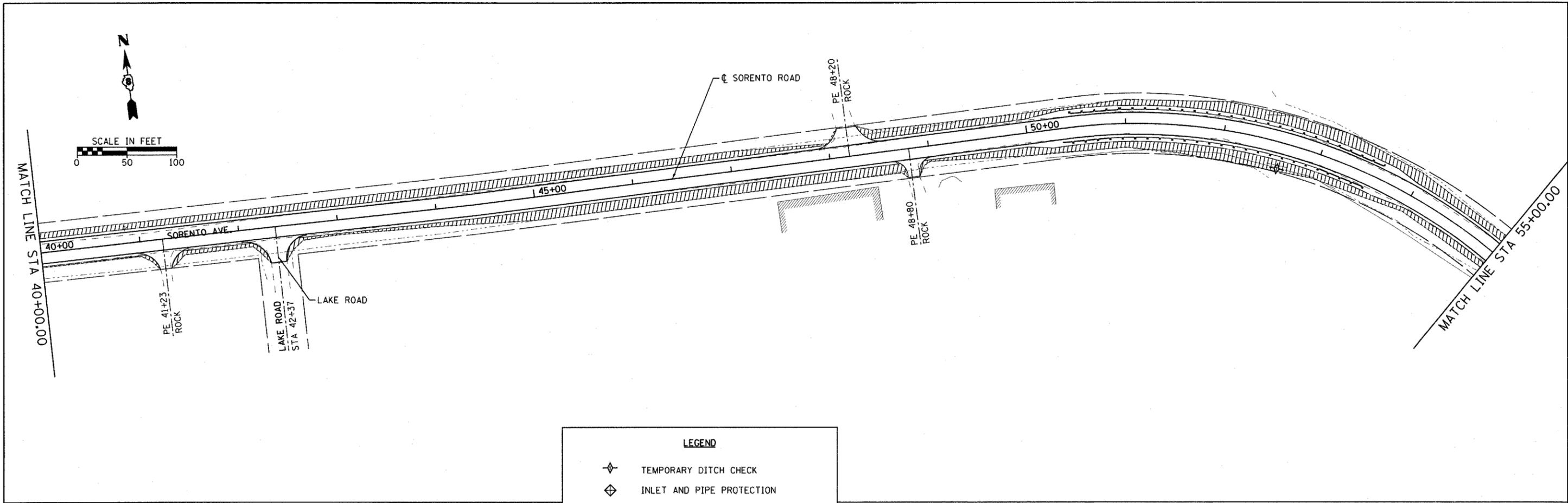
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		DRAWN - KOJ	REVISED -
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	PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL - SORENTO ROAD

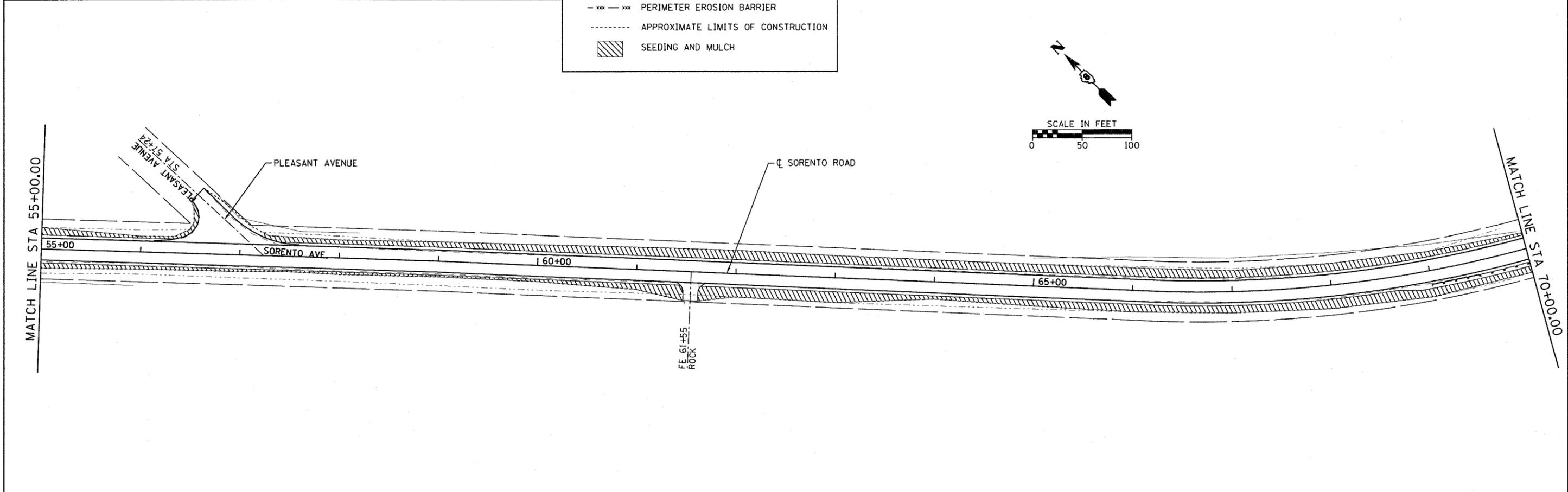
SCALE: 50 SHEET NO. OF SHEETS STA. 10+00 TO STA. 40+00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 27
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97341				



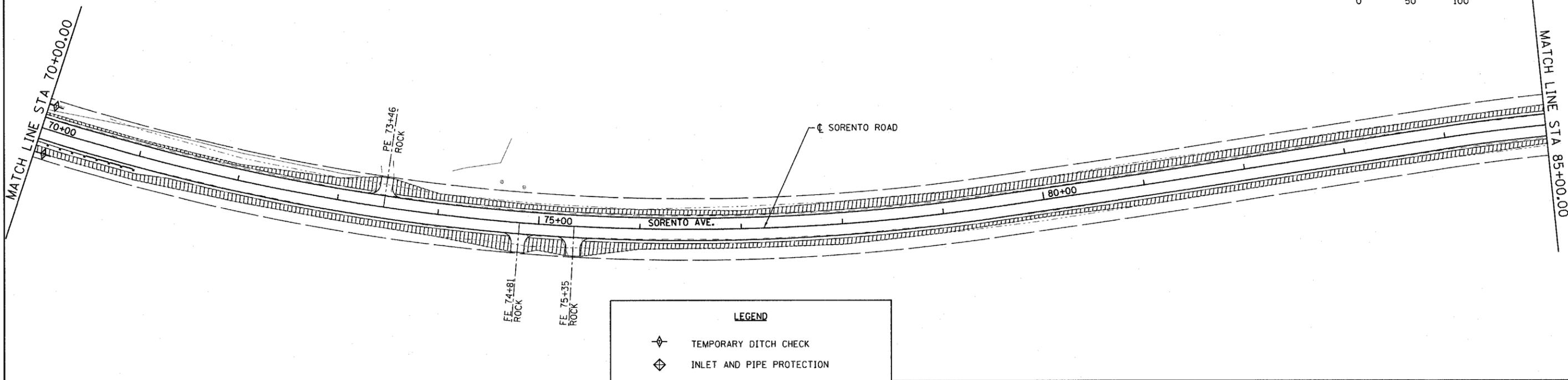
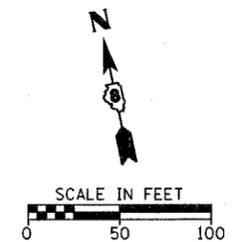
LEGEND

◆	TEMPORARY DITCH CHECK
◇	INLET AND PIPE PROTECTION
- x x - x x -	PERIMETER EROSION BARRIER
- - - - -	APPROXIMATE LIMITS OF CONSTRUCTION
▨	SEEDING AND MULCH



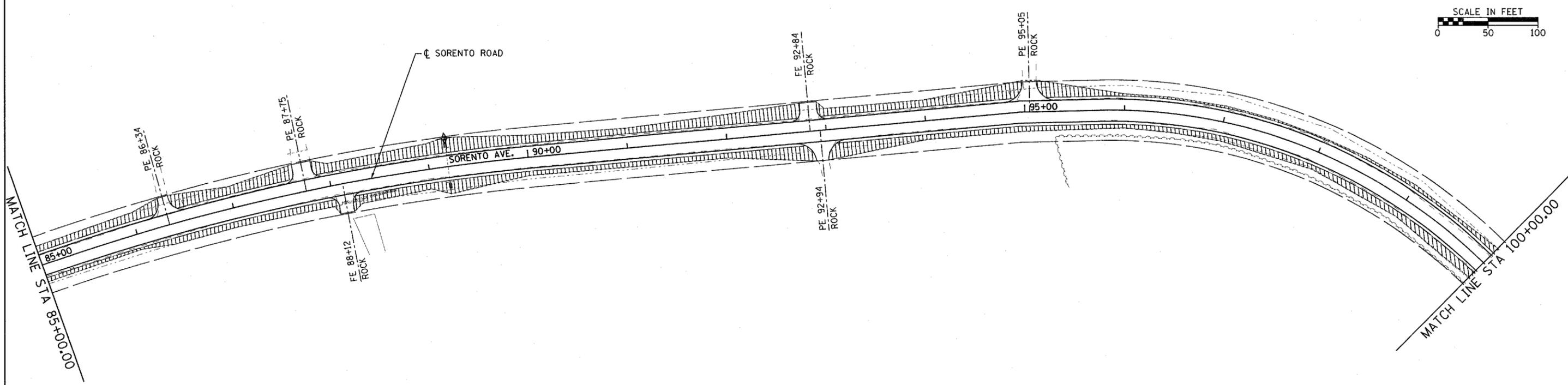
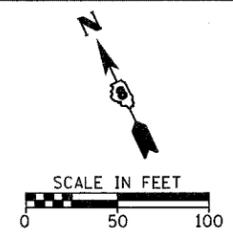
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PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -			SCALE: 50		SHEET NO. OF SHEETS		STA. 40+00 TO STA. 70+00		CONTRACT NO. 97341
PLOT DATE = 3/21/2008		DATE - 1-17-08	REVISED -			FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT						

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LEGEND

	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER
	APPROXIMATE LIMITS OF CONSTRUCTION
	SEEDING AND MULCH



FILE NAME =
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PLOT DATE = 3/21/2008

DESIGNED - DLD
DRAWN - KOJ
CHECKED -
DATE - 1-17-08

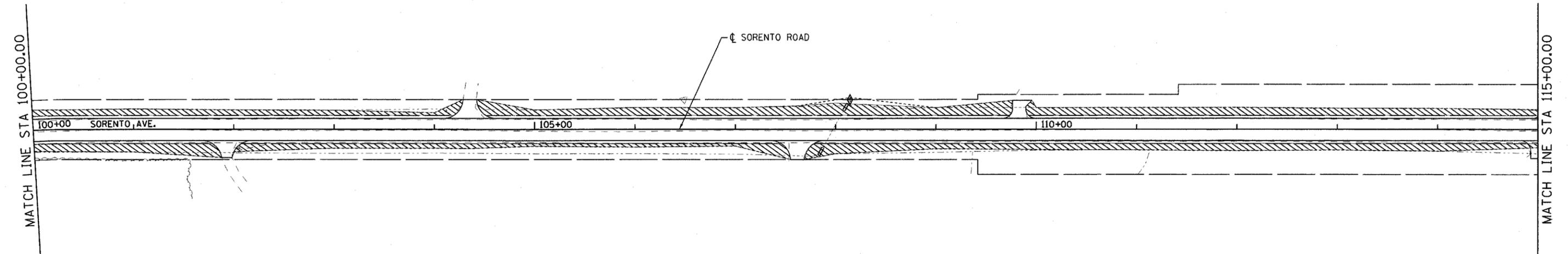
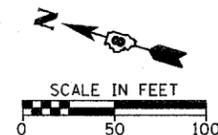
REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL - SORENTO ROAD

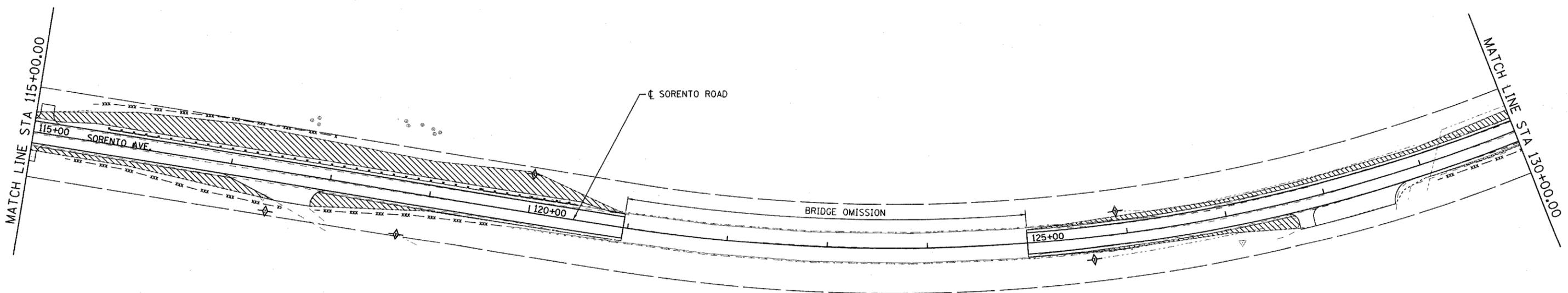
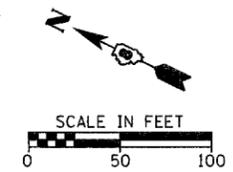
SCALE: 50 SHEET NO. OF SHEETS STA. 70+00 TO STA. 100+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	29
CONTRACT NO. 97341				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



LEGEND

- TEMPORARY DITCH CHECK
- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER
- APPROXIMATE LIMITS OF CONSTRUCTION
- SEEDING AND MULCH



FILE NAME =
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USER NAME = _USERDESCR_
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 3/21/2009

DESIGNED - DLD
DRAWN - KOJ
CHECKED -
DATE - 1-17-08

REVISED -
REVISED -
REVISED -
REVISED -

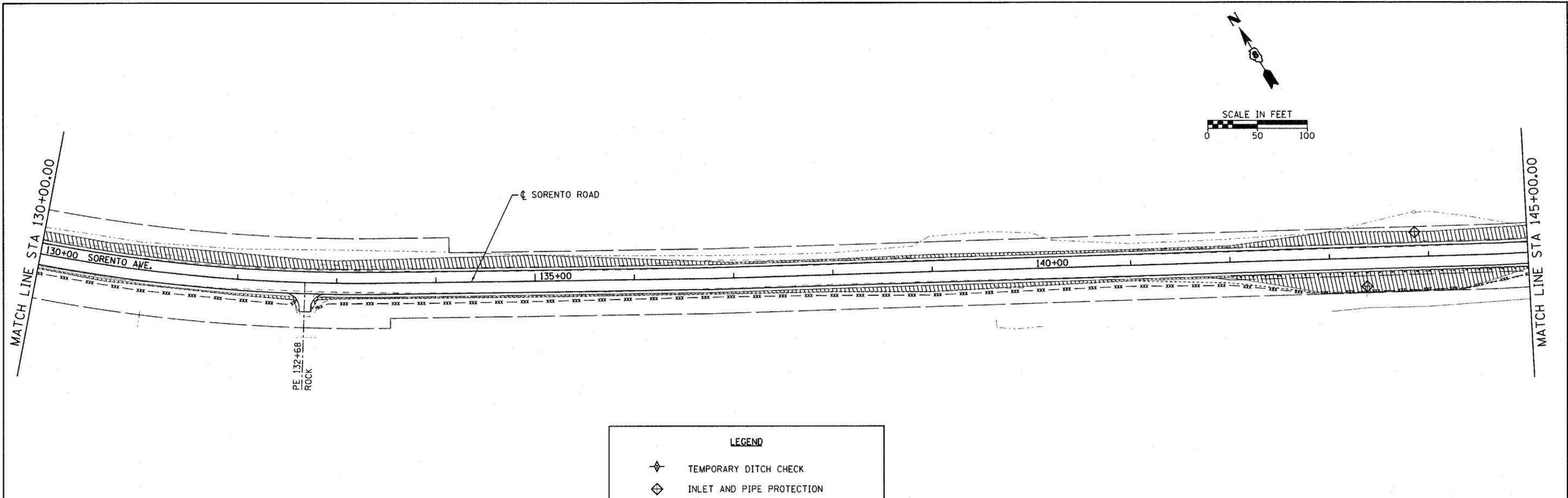
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL - SORENTO ROAD

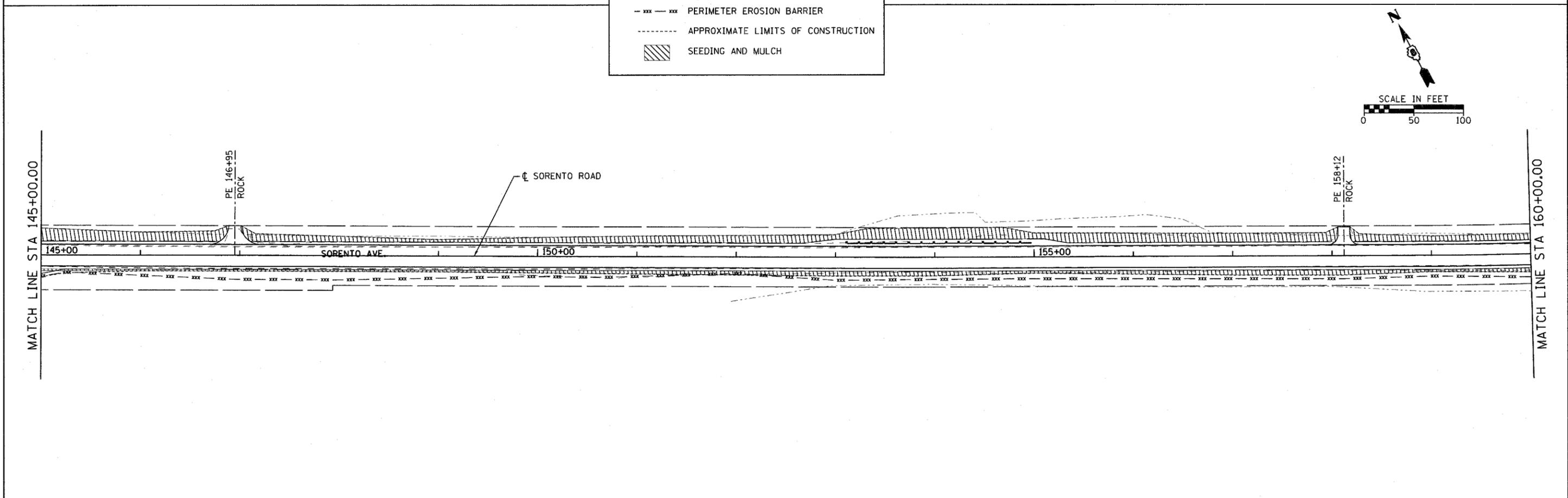
SCALE: 50 SHEET NO. OF SHEETS STA. 100+00 TO STA. 130+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	30
CONTRACT NO. 97341				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

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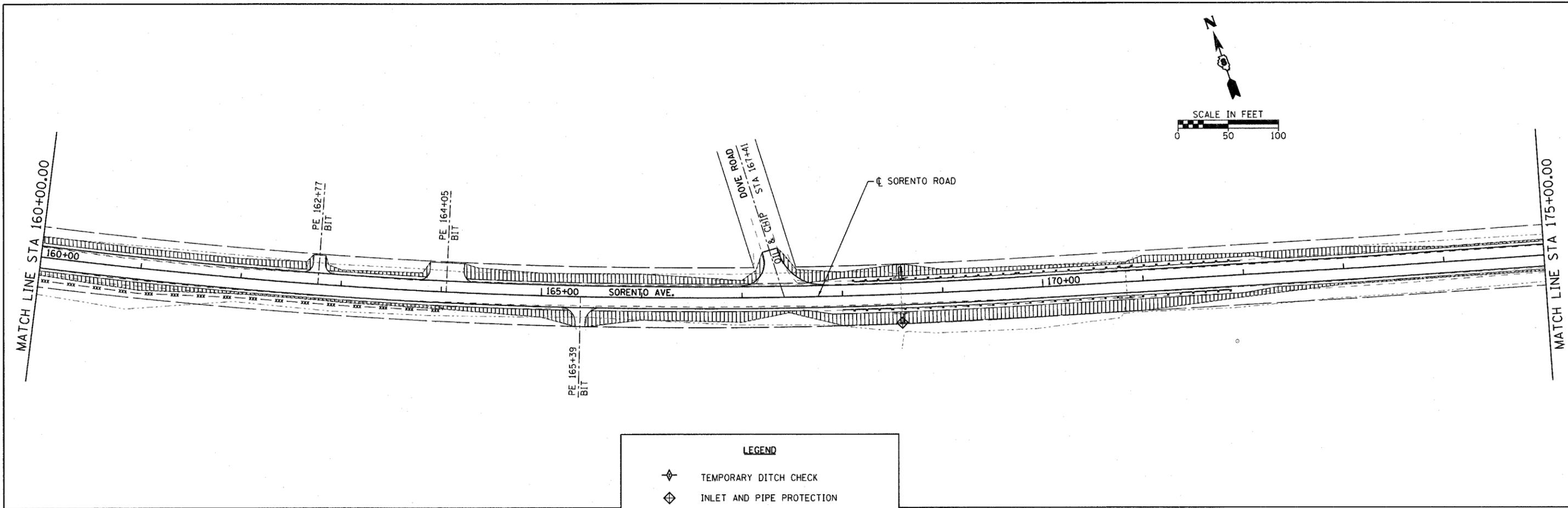


LEGEND	
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER
	APPROXIMATE LIMITS OF CONSTRUCTION
	SEEDING AND MULCH

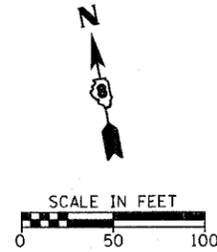
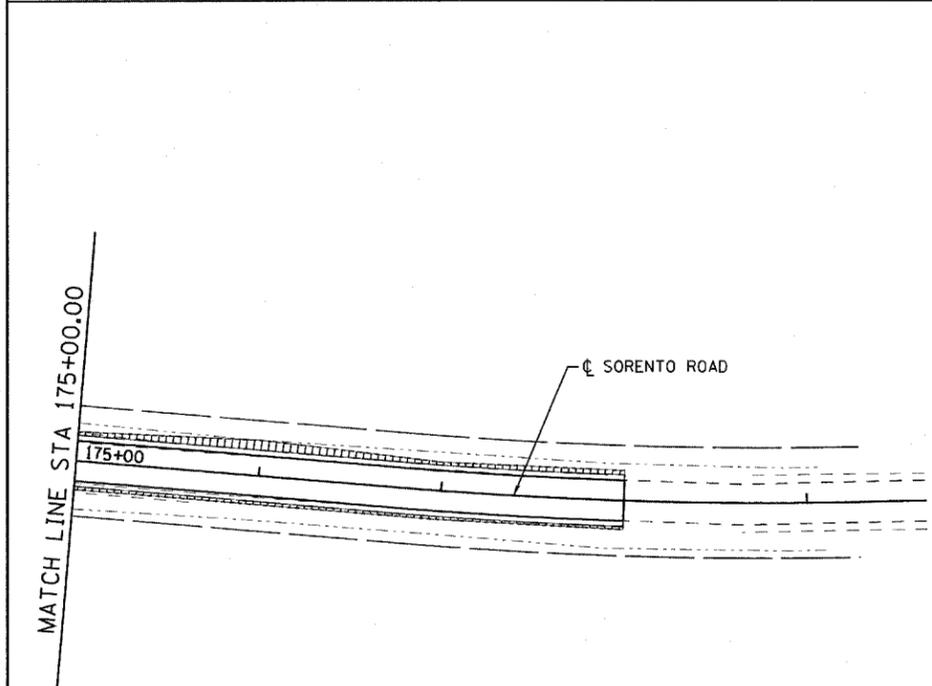


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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -					SCALE: 50			SHEET NO. OF SHEETS STA. 130+00 TO STA. 160+00	
PLOT DATE = 3/21/2008		DATE - 1-17-08	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							

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LEGEND	
	TEMPORARY DITCH CHECK
	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER
	APPROXIMATE LIMITS OF CONSTRUCTION
	SEEDING AND MULCH



FILE NAME = H:\6592\EC_SR_5592_6.dgn	USER NAME = _USERDESCR_	DESIGNED - DLD	REVISED -
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	PLOT DATE = 3/21/2009	DATE - 1-17-08	REVISED -

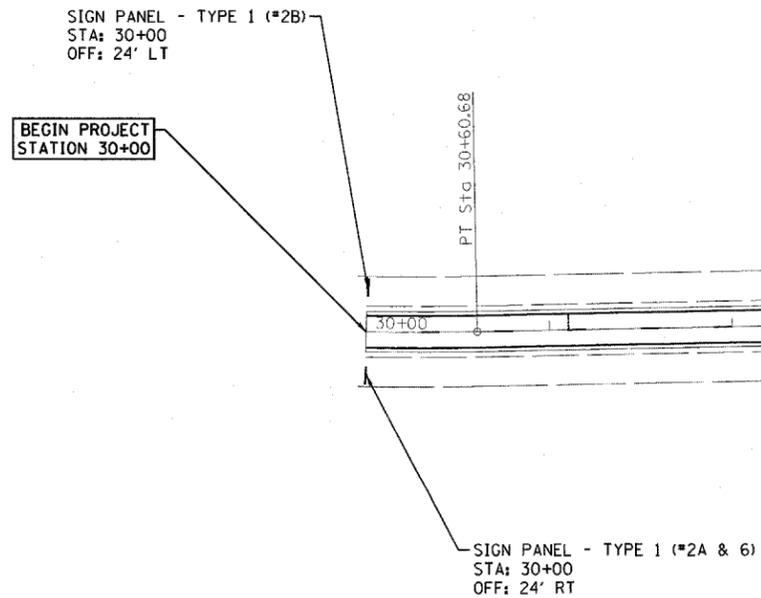
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL - SORENTO ROAD			
SCALE: 50	SHEET NO. OF SHEETS	STA. 160+00 TO STA. 179+65.44	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	32
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97341				

HENRY, MEISENHEIMER & GENDE, INC., 1075 LAKE ROAD, PO BOX 70, CARLYLE, IL 62231 PHONE (618) 594-3711 WWW.HMENGINEERS.COM

LEGEND	
	YELLOW 4" DUAL
	YELLOW 4" SOLID/4" DASH
	YELLOW 4" DASH 10' - 30' (TYP)
	WHITE 4" SOLID
	SIGN PANEL - TYPE 1
	SIGN PANEL - TYPE 1 (CHEVRON)



FILE NAME =
H:\5592\pvt\mk_sr_5592_1.dgn

USER NAME = _USERDESCR_

PLOT SCALE = 50.0000' / IN.

PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

REVISED -

REVISED -

REVISED -

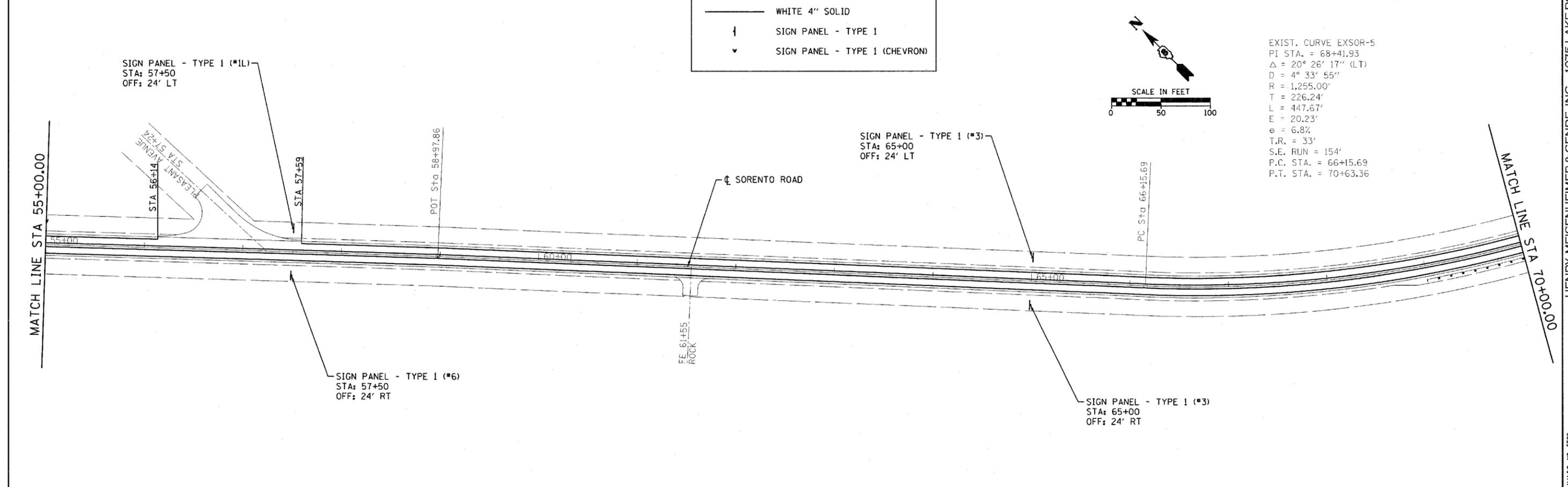
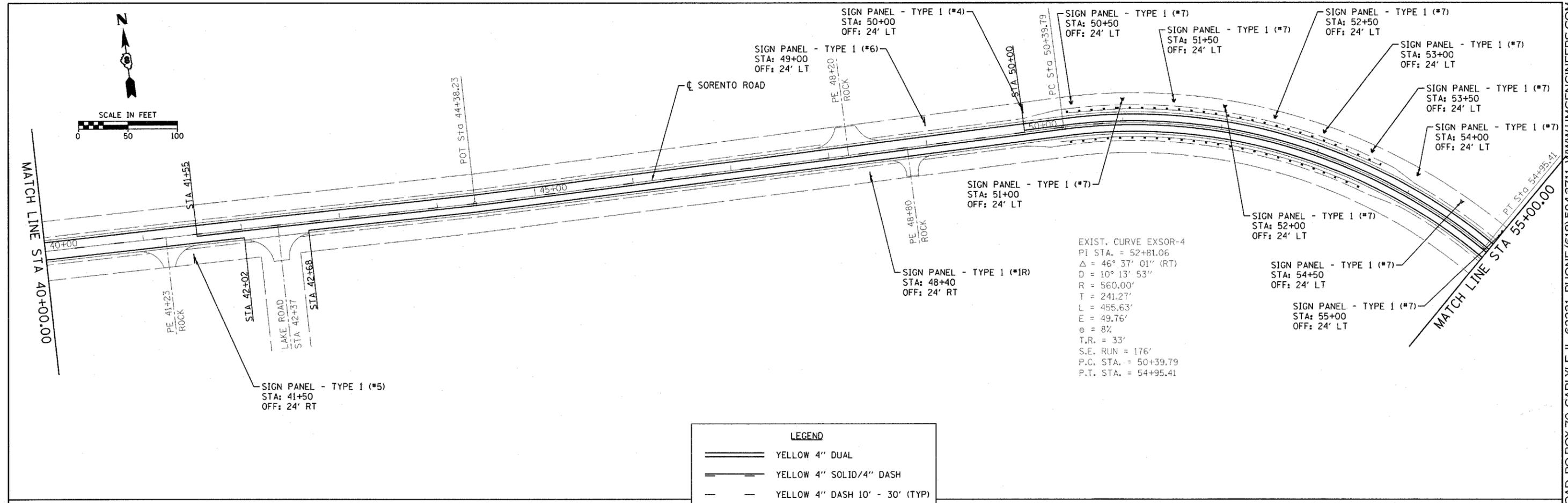
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN - SORENTO ROAD

SCALE: 50 SHEET NO. OF SHEETS STA. 10+00 TO STA. 40+00

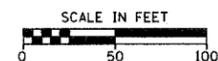
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	33
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97341				



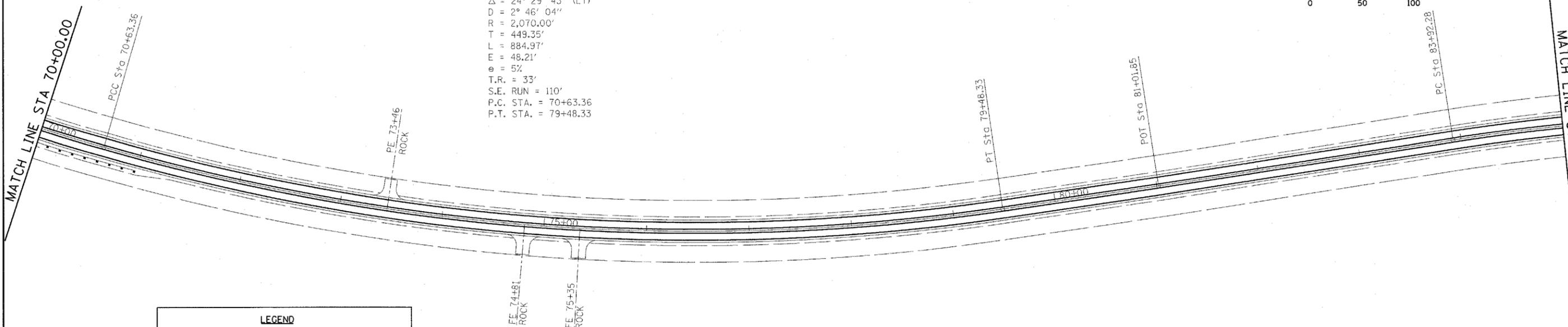
LEGEND

	YELLOW 4" DUAL
	YELLOW 4" SOLID/4" DASH
	YELLOW 4" DASH 10' - 30' (TYP)
	WHITE 4" SOLID
	SIGN PANEL - TYPE 1
	SIGN PANEL - TYPE 1 (CHEVRON)

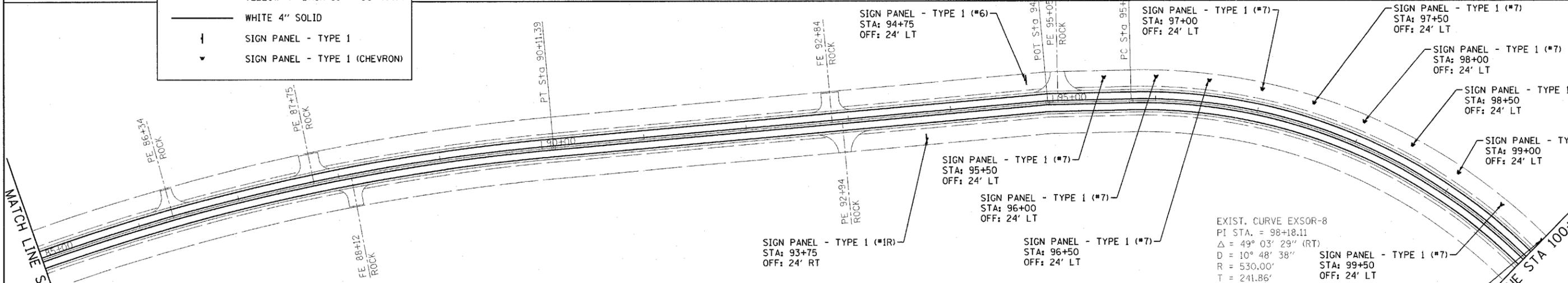
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PLOT SCALE = 50,0000' / IN.	CHECKED -	DATE - 1-17-08	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 40+00 TO STA. 70+00	CONTRACT NO. 97341				
PLOT DATE = 3/21/2008	DATE - 1-17-08	REVISED -	REVISED -		FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT							



EXIST. CURVE EXSOR-6
 PI STA. = 75+12.71
 $\Delta = 24^\circ 29' 43''$ (LT)
 $D = 2^\circ 46' 04''$
 $R = 2,070.00'$
 $T = 449.35'$
 $L = 884.97'$
 $E = 48.21'$
 $e = 5\%$
 $T.R. = 33'$
 $S.E. RUN = 110'$
 $P.C. STA. = 70+63.36$
 $P.T. STA. = 79+48.33$

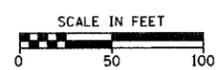


LEGEND	
	YELLOW 4" DUAL
	YELLOW 4" SOLID/4" DASH
	YELLOW 4" DASH 10' - 30' (TYP)
	WHITE 4" SOLID
	SIGN PANEL - TYPE 1
	SIGN PANEL - TYPE 1 (CHEVRON)



EXIST. CURVE EXSOR-7
 PI STA. = 87+04.21
 $\Delta = 17^\circ 18' 13''$ (RT)
 $D = 2^\circ 47' 42''$
 $R = 2,050.00'$
 $T = 311.93'$
 $L = 619.11'$
 $E = 23.60'$
 $e = 5\%$
 $T.R. = 33'$
 $S.E. RUN = 121'$
 $P.C. STA. = 83+92.28$
 $P.T. STA. = 90+11.39$

EXIST. CURVE EXSOR-8
 PI STA. = 98+18.11
 $\Delta = 49^\circ 03' 29''$ (RT)
 $D = 10^\circ 48' 38''$
 $R = 530.00'$
 $T = 241.86'$
 $L = 453.80'$
 $E = 52.58'$
 $e = 8\%$
 $T.R. = 33'$
 $S.E. RUN = 176'$
 $P.C. STA. = 95+76.25$
 $P.T. STA. = 100+30.04$



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 PLOT DATE = 3/21/2008

DESIGNED - DLD
 DRAWN - KOJ
 CHECKED -
 DATE - 1-17-08

REVISED -
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 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

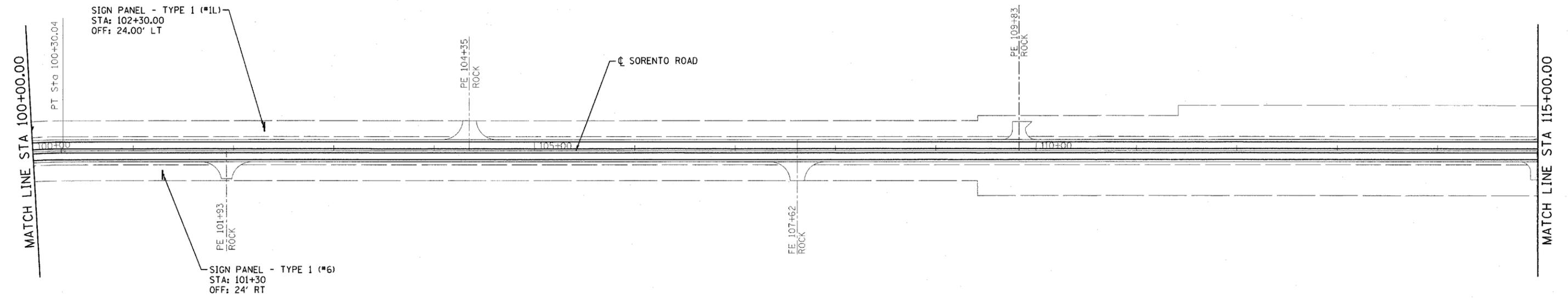
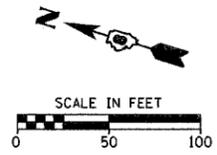
SIGNING PLAN - SORENTO ROAD

SCALE: 50 SHEET NO. OF SHEETS STA. 70+00 TO STA. 100+00

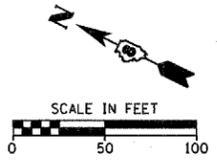
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777	05-00080-00-RS	BOND	90	35
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 97341

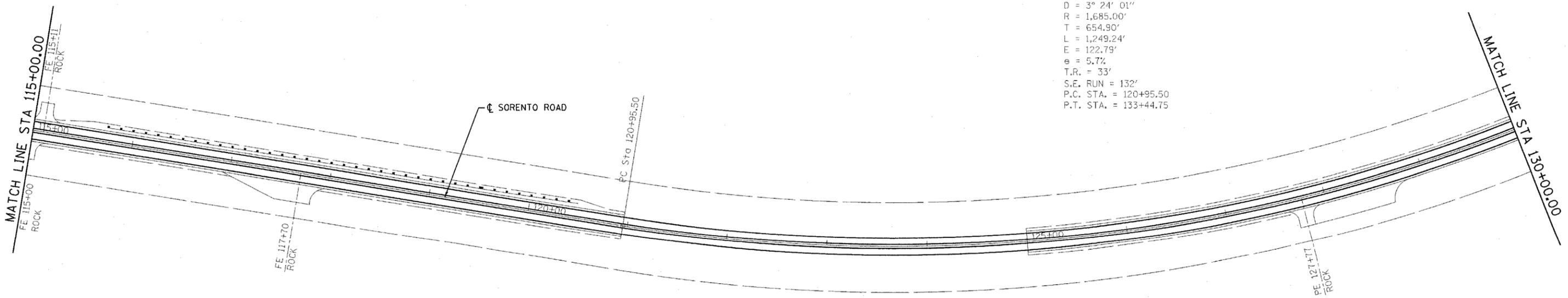
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LEGEND	
	YELLOW 4" DUAL
	YELLOW 4" SOLID/4" DASH
	YELLOW 4" DASH 10' - 30' (TYP)
	WHITE 4" SOLID
	SIGN PANEL - TYPE 1
	SIGN PANEL - TYPE 1 (CHEVRON)



EXIST. CURVE EXSOR-9
 PI STA. = 127+50.40
 Δ = 42° 28' 43" (LT)
 D = 3° 24' 01"
 R = 1,685.00'
 T = 654.90'
 L = 1,249.24'
 E = 122.79'
 e = 5.7%
 T.R. = 33'
 S.E. RUN = 132'
 P.C. STA. = 120+95.50
 P.T. STA. = 133+44.75



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

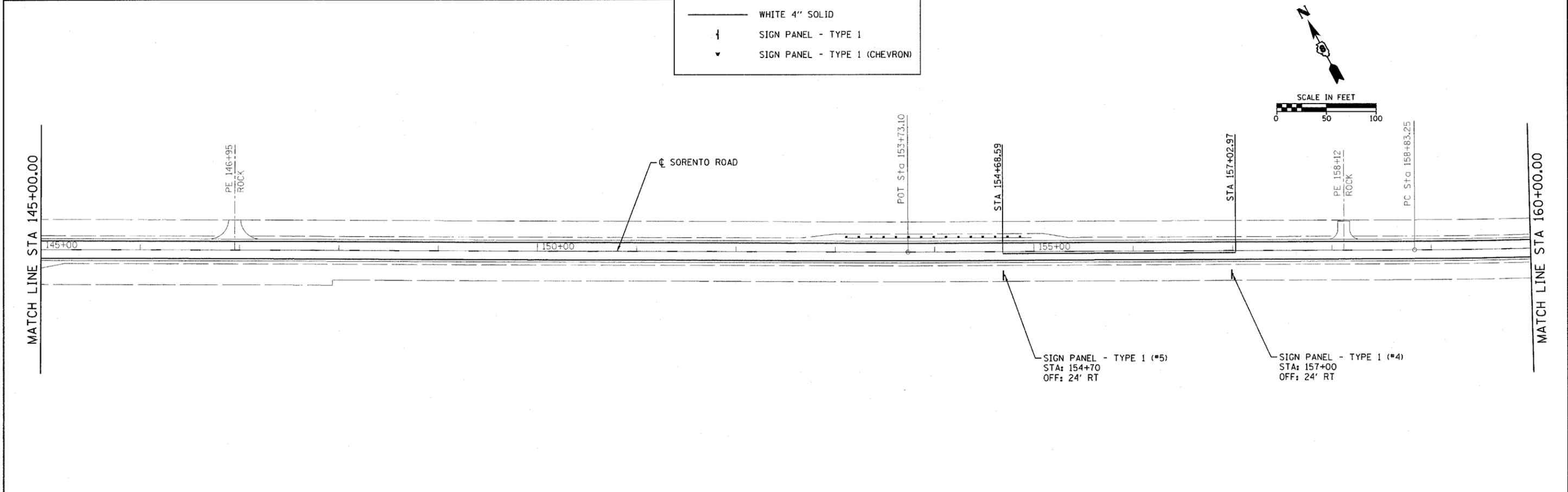
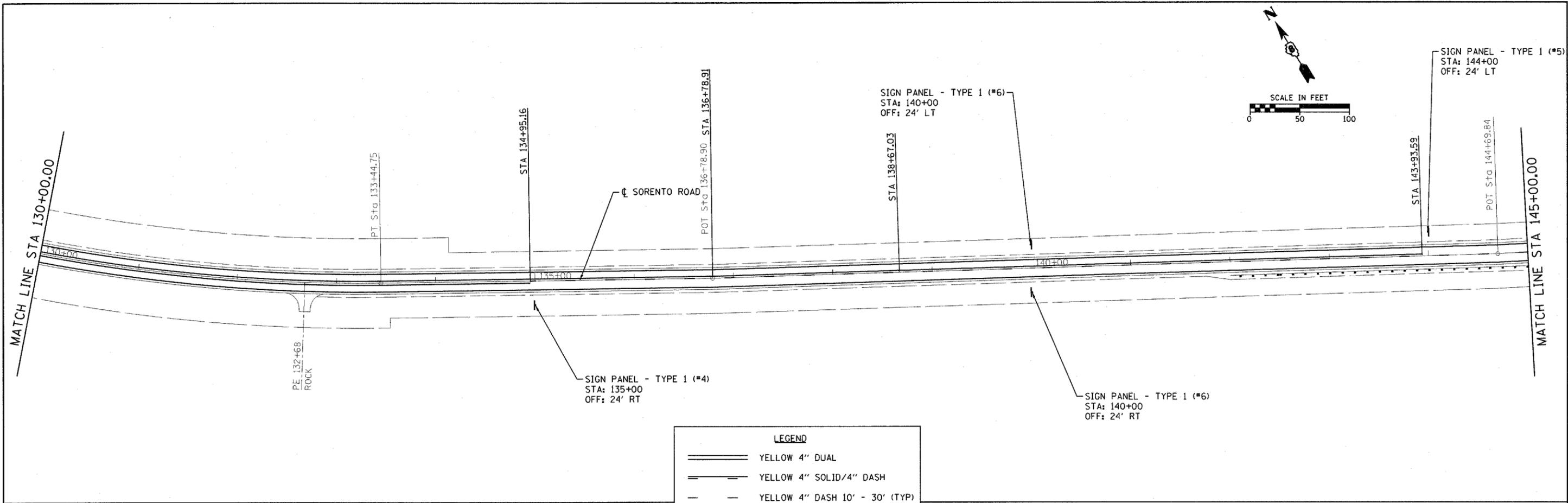
SIGNING PLAN - SORENTO ROAD

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PLOT DATE = 3/21/2008	DATE - 1-17-08		REVISD -

SCALE: 50 SHEET NO. OF SHEETS STA. 100+00 TO STA. 130+00

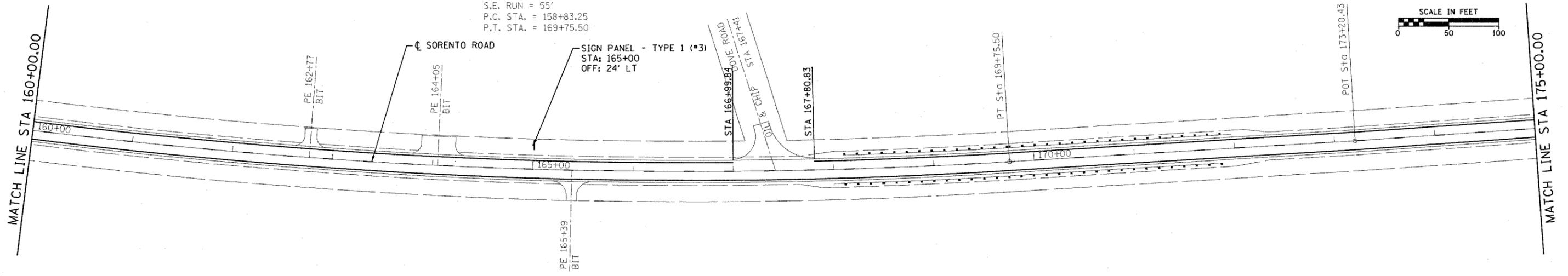
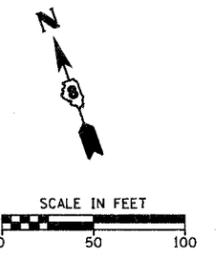
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	36
CONTRACT NO. 97341				
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				

HENRY, MEISENHEIMER & GENDE, INC., 1075 LAKE ROAD, PO BOX 70, CARLYLE, IL 62231 PHONE (618) 594-3711 WWW.HMGENGINEERS.COM



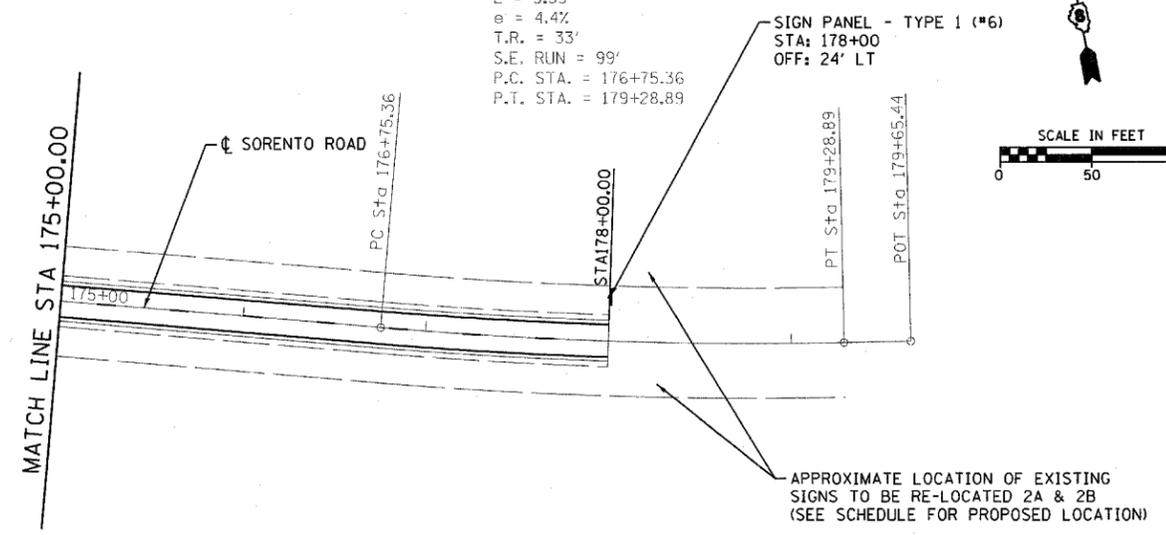
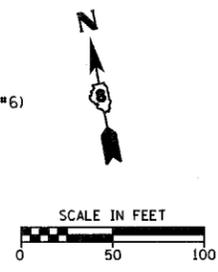
HENRY, MEISENHEIMER & GENDE, INC., 1075 LAKE ROAD, PO BOX 70, CARLYLE, IL 62231 PHONE (618) 594-3711 WWW.HMENGINEERS.COM

EXIST. CURVE EXSOR-10
 PI STA. = 164+31.36
 $\Delta = 11^\circ 55' 13''$ (LT)
 $D = 1^\circ 05' 29''$
 $R = 5,250.00'$
 $T = 548.10'$
 $L = 1,092.25'$
 $E = 28.53'$
 $e = 2.3\%$
 $T.R. = 33'$
 $S.E. RUN = 55'$
 $P.C. STA. = 158+83.25$
 $P.T. STA. = 169+75.50$



LEGEND	
	YELLOW 4" DUAL
	YELLOW 4" SOLID/4" DASH
	YELLOW 4" DASH 10' - 30' (TYP)
	WHITE 4" SOLID
	SIGN PANEL - TYPE 1
	SIGN PANEL - TYPE 1 (CHEVRON)

EXIST. CURVE EXSOR-11
 PI STA. = 178+02.24
 $\Delta = 6^\circ 03' 09''$ (LT)
 $D = 2^\circ 23' 14''$
 $R = 2,400.00'$
 $T = 126.88'$
 $L = 253.53'$
 $E = 3.35'$
 $e = 4.4\%$
 $T.R. = 33'$
 $S.E. RUN = 99'$
 $P.C. STA. = 176+75.36$
 $P.T. STA. = 179+28.89$



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 DRAWN - KOJ
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 DATE - 1-17-08

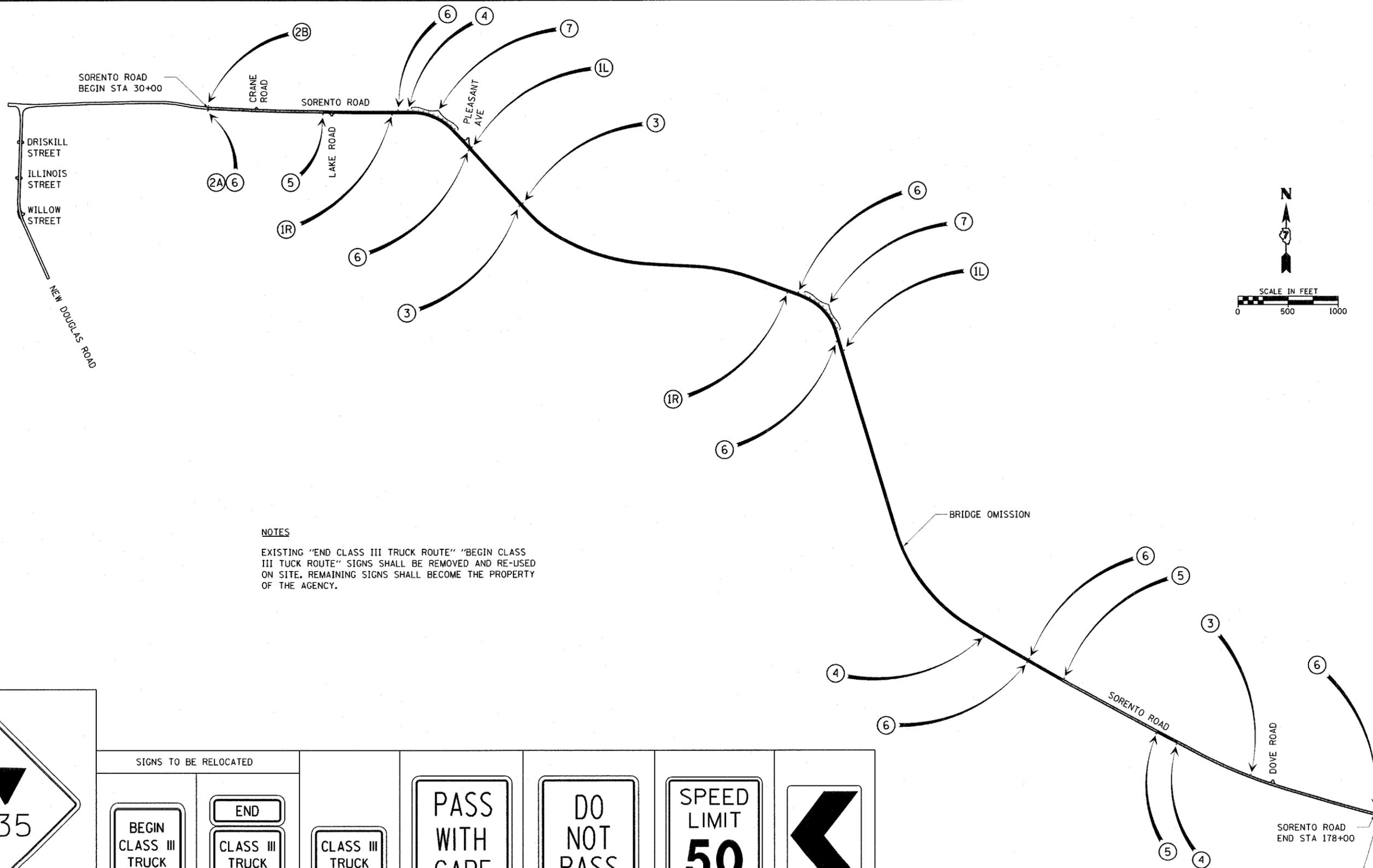
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIGNING PLAN - SORENTO ROAD

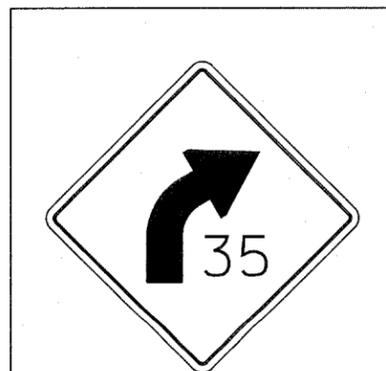
SCALE: 50 SHEET NO. OF SHEETS STA. 160+00 TO STA. 179+65.44

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	38
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



NOTES

EXISTING "END CLASS III TRUCK ROUTE" "BEGIN CLASS III TRUCK ROUTE" SIGNS SHALL BE REMOVED AND RE-USED ON SITE. REMAINING SIGNS SHALL BECOME THE PROPERTY OF THE AGENCY.

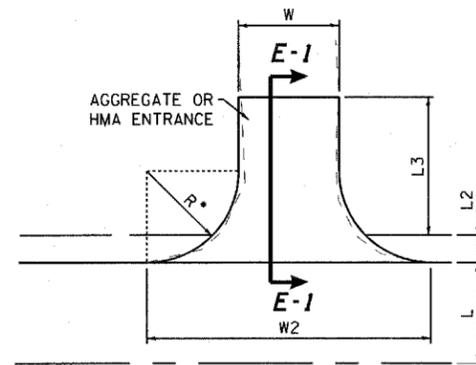


W1-2a
36X36

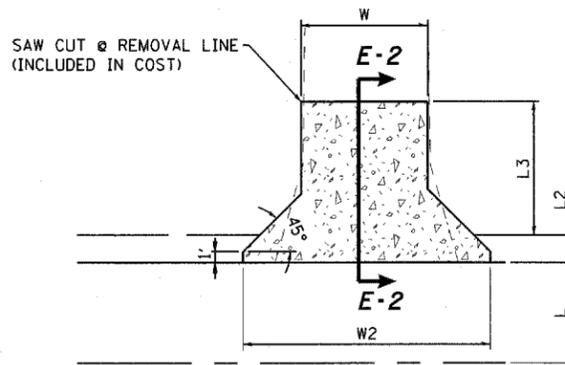
SIGNS TO BE RELOCATED						
2A	2B	3	4	5	6	7

RELOCATE SIGN PANEL ASSEMBLY - TYPE A
"BEGIN CLASS III TRUCK ROUTE" SIGN

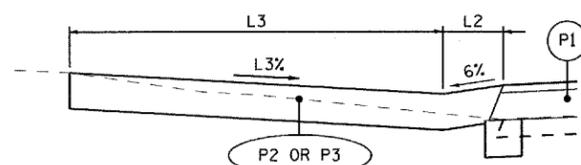
RELOCATE SIGN PANEL ASSEMBLY - TYPE A
"END CLASS III TRUCK ROUTE" SIGN



PLAN
SHOWING AGGREGATE OR HMA ENTRANCE



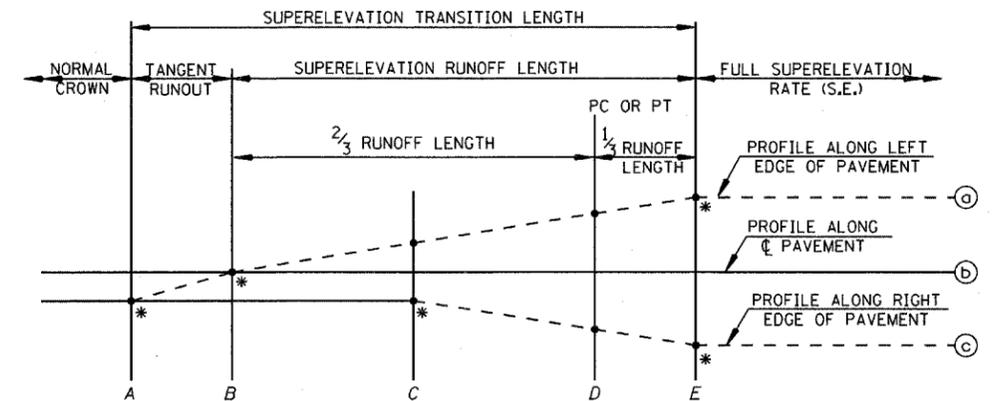
PLAN
SHOWING P.C.C. ENTRANCE



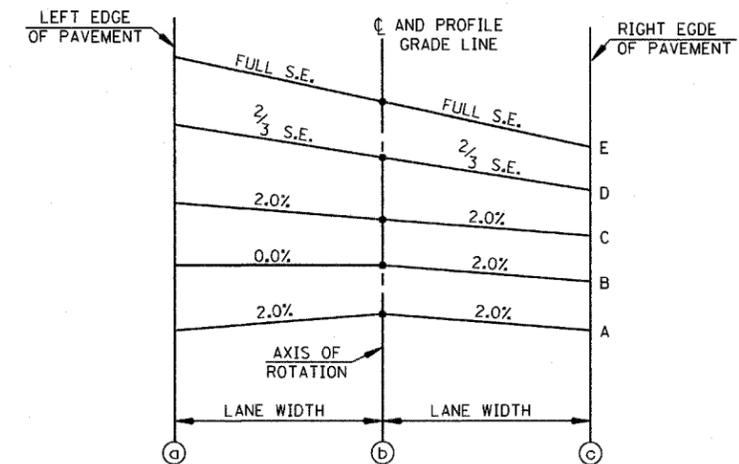
SECTION E-1 & E-2
(NOT TO SCALE)

ENTRANCE DETAILS
(NOT TO SCALE)

- SECTION LEGEND**
- (P1) PROPOSED ROADWAY PAVEMENT
 - (P2) INCIDENTAL HOT-MIX ASPHALT SURFACING
 - (P3) AGGREGATE SURFACE COURSE, TYPE A 6"

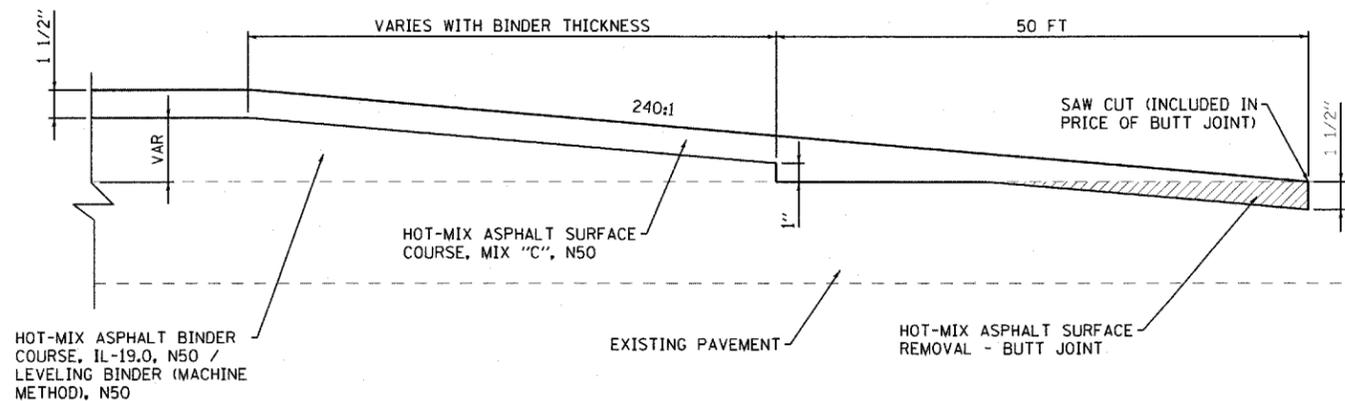


* ROUND ALL BREAKPOINTS IN FIELD

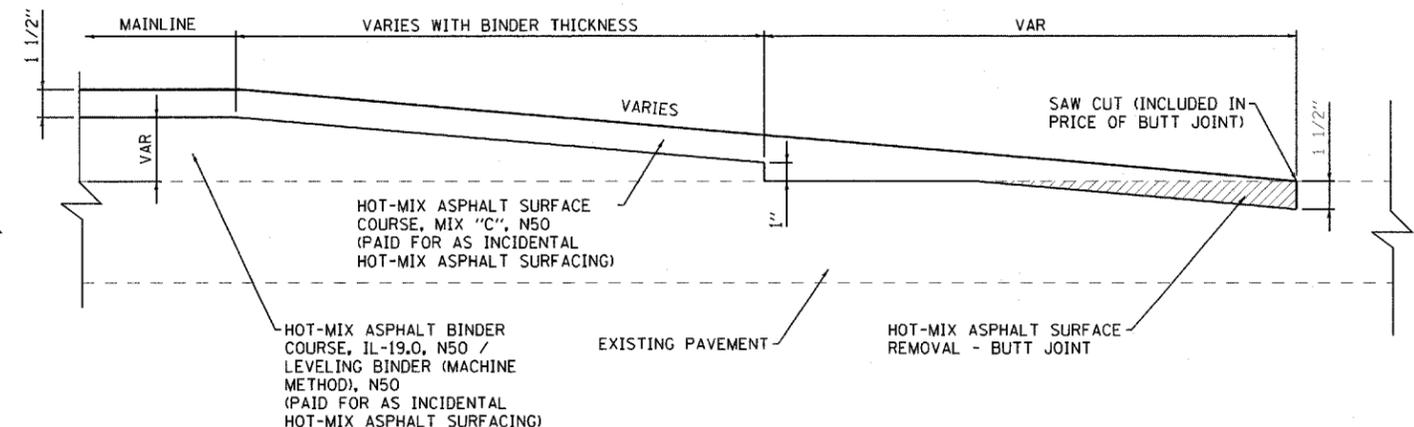


SUPERELEVATION DETAILS

SEE PLAN AND PROFILE SHEETS FOR INDIVIDUAL CURVE DATA AND SUPERELEVATION DETAILS



BUTT JOINT DETAILS (MAINLINE)
(NOT TO SCALE)



BUTT JOINT DETAILS (ENTRANCE & SIDEROAD)
(NOT TO SCALE)

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DRAWN - KOJ

REVISED -

CHECKED -

REVISED -

DATE - 1-17-08

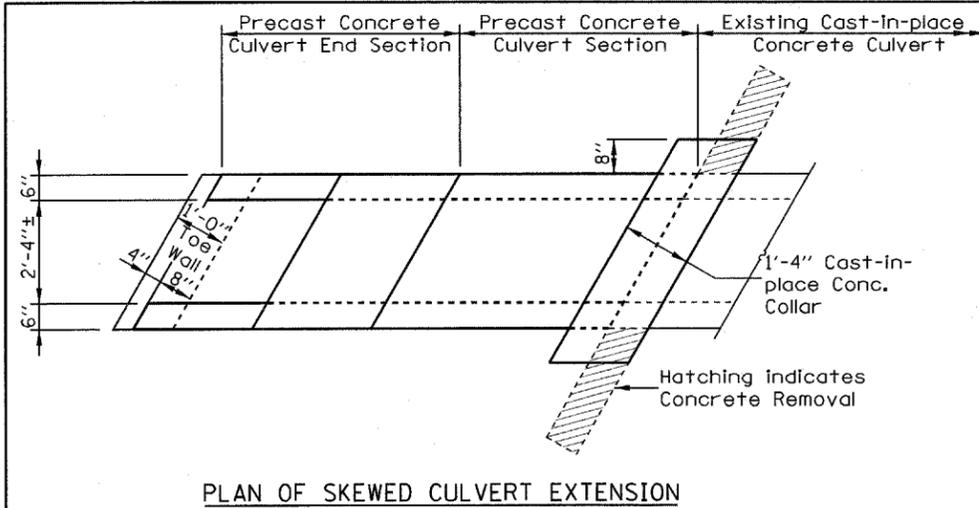
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS

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

F.A.S. RTE. 777	SECTION 05-0080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 40
FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT				



PLAN OF SKEWED CULVERT EXTENSION

**BILL OF MATERIAL
NORTH END STA. 38+84**

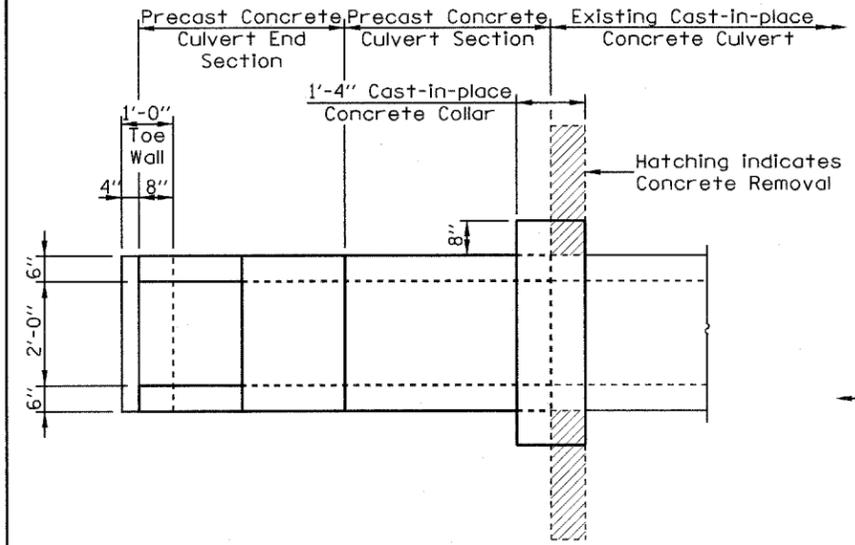
Bar	No.	Size	Length	Shape
a	16	#4	1'-0"	—
b	6	#4	4'-0"	—
b ₁	6	#4	3'-6"	—
d	12	#4	3'-4"	J
Reinforcement Bars			Lbs.	70
Class SI Concrete Superstructure			Cu. Yds.	0.4
Concrete Removal			Cu. Yds.	1.0
Box Culvert End Sections			Each	1
Precast Concrete Box Culvert Extension			Foot	2.0
Concrete Collar			Each	1

**BILL OF MATERIAL
EACH END STA. 89+19**

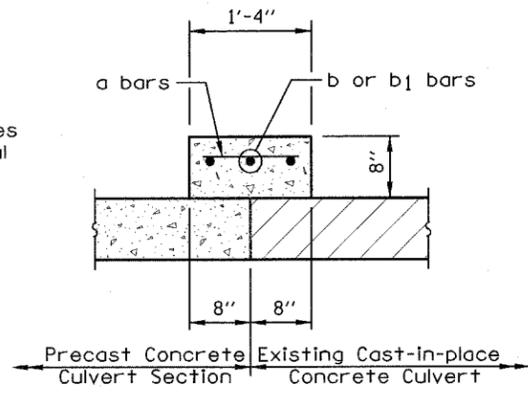
Bar	No.	Size	Length	Shape
a	32	#4	1'-0"	—
b	12	#4	4'-0"	—
b ₁	12	#4	3'-6"	—
d	24	#4	3'-4"	J
Reinforcement Bars			Lbs.	140
Class SI Concrete Superstructure			Cu. Yds.	0.8
Concrete Removal			Cu. Yds.	2.1
Box Culvert End Sections			Each	2
Precast Concrete Box Culvert Extension			Foot	4.0
Concrete Collar			Each	2

**BILL OF MATERIAL
EACH END STA. 107+97**

Bar	No.	Size	Length	Shape
a	32	#4	1'-0"	—
b	12	#4	4'-4"	—
b ₁	12	#4	3'-7"	—
d	24	#4	3'-4"	J
Reinforcement Bars			Lbs.	140
Class SI Concrete Superstructure			Cu. Yds.	0.9
Concrete Removal			Cu. Yds.	2.5
Box Culvert End Sections			Each	2
Precast Concrete Box Culvert Extension			Foot	8.0
Cleaning Box Culvert			Cu. Yds.	2.2
Concrete Collar			Each	2



PLAN OF CULVERT EXTENSION

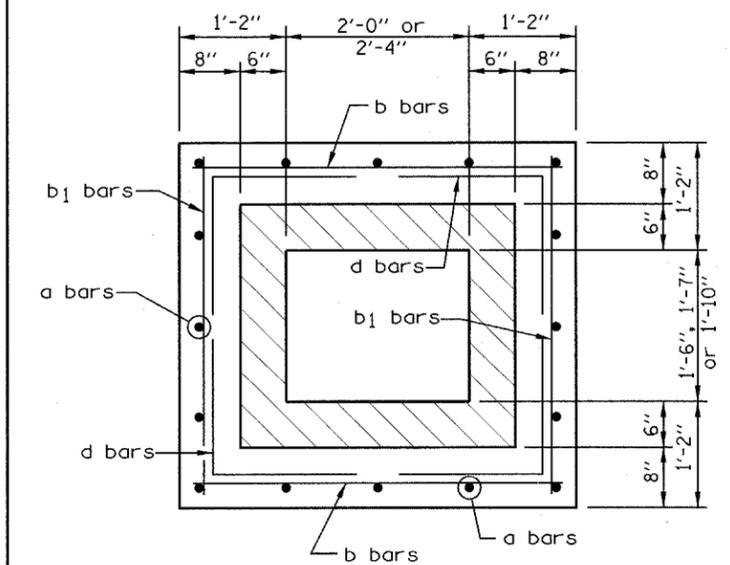


COLLAR SECTION

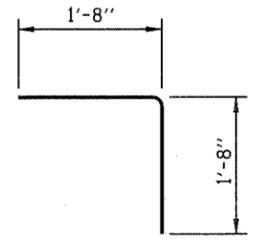
Notes:
Culvert sizes shown are approximate. Contractor to field verify.
• Quantities for information only. Concrete Collar / box culverts to be cleaned paid for as Each.

**BILL OF MATERIAL
EACH END STA. 168+59**

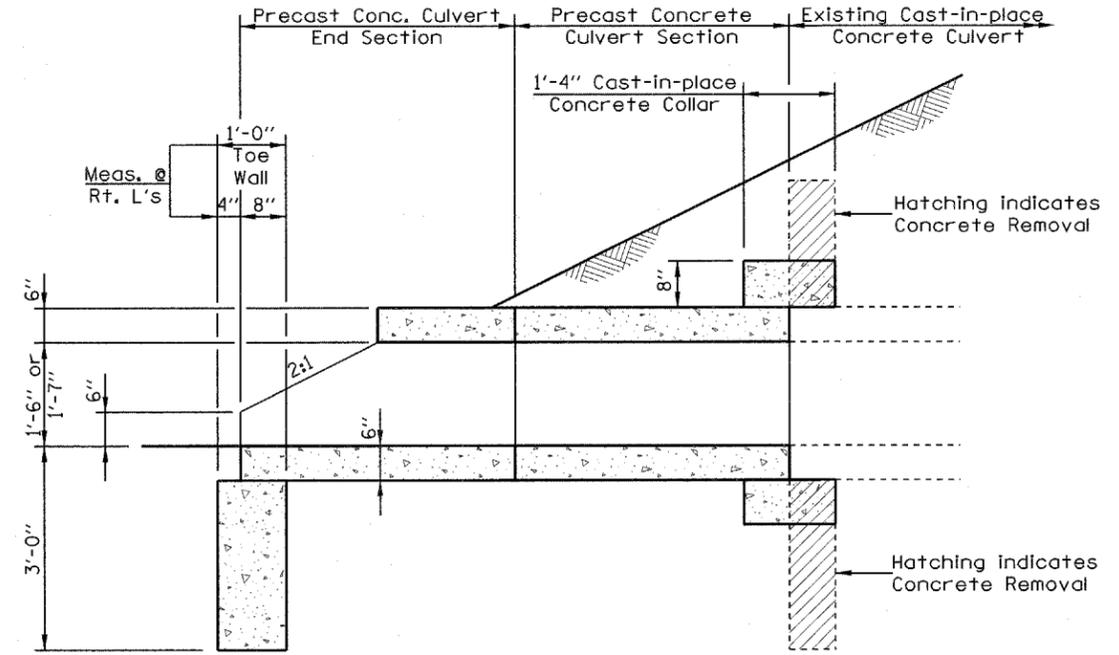
Bar	No.	Size	Length	Shape
a	32	#4	1'-0"	—
b	12	#4	4'-0"	—
b ₁	12	#4	3'-7"	—
d	24	#4	3'-4"	J
Reinforcement Bars			Lbs.	140
Class SI Concrete Superstructure			Cu. Yds.	0.8
Concrete Removal			Cu. Yds.	4.5
Box Culvert End Sections			Each	2
Precast Concrete Box Culvert Extension			Foot	13.0
Concrete Collar			Each	2



COLLAR ELEVATION



d BAR



TYPICAL LONGITUDINAL SECTION

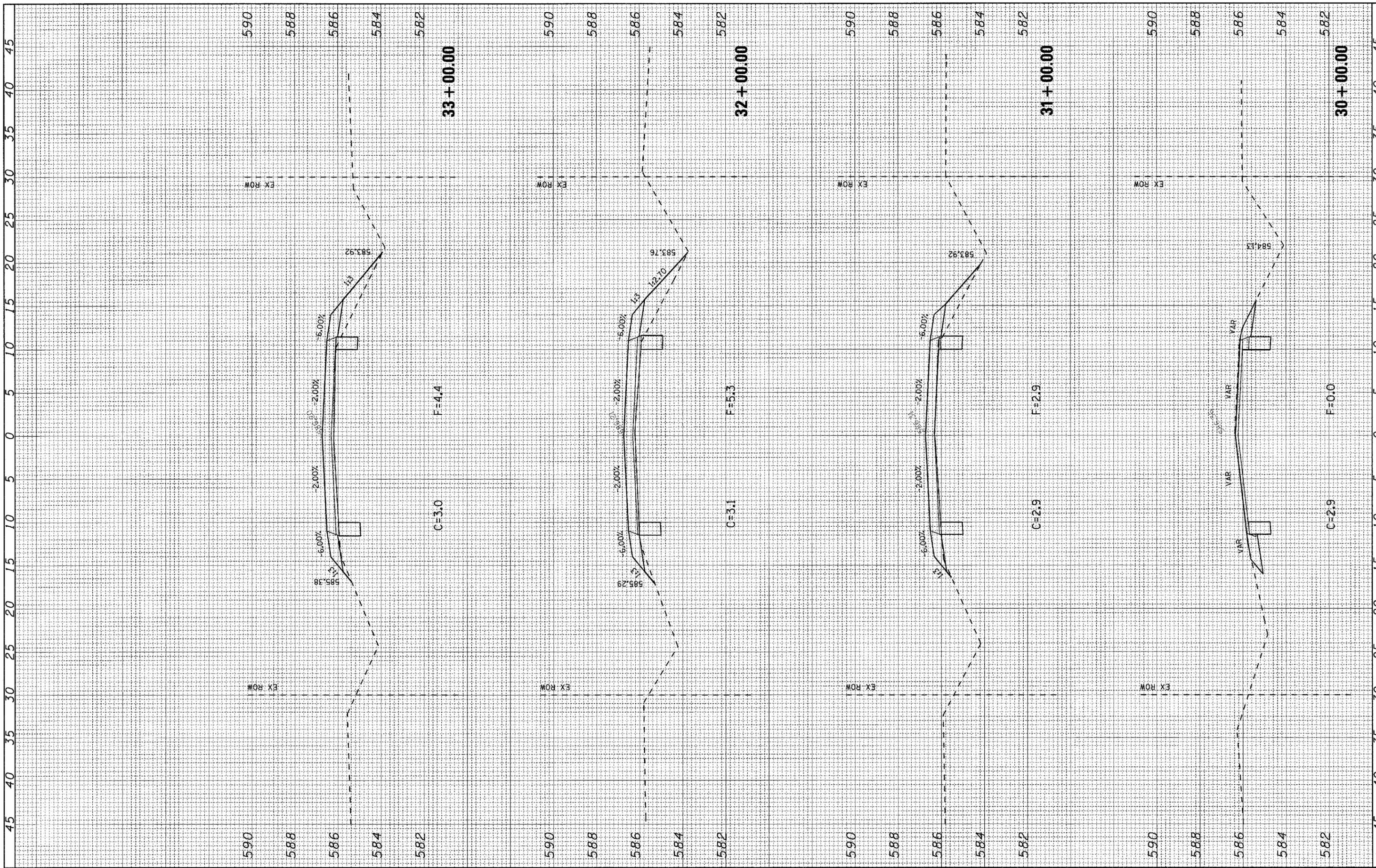
**BILL OF MATERIAL
EACH END STA. 170+83**

Bar	No.	Size	Length	Shape
a	32	#4	1'-0"	—
b	12	#4	4'-0"	—
b ₁	12	#4	3'-10"	—
d	24	#4	3'-4"	J
Reinforcement Bars			Lbs.	140
Class SI Concrete Superstructure			Cu. Yds.	0.8
Concrete Removal			Cu. Yds.	4.2
Box Culvert End Sections			Each	2
Precast Concrete Box Culvert Extension			Foot	16.0
Concrete Collar			Each	2

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FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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DATE - 1-17-08

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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

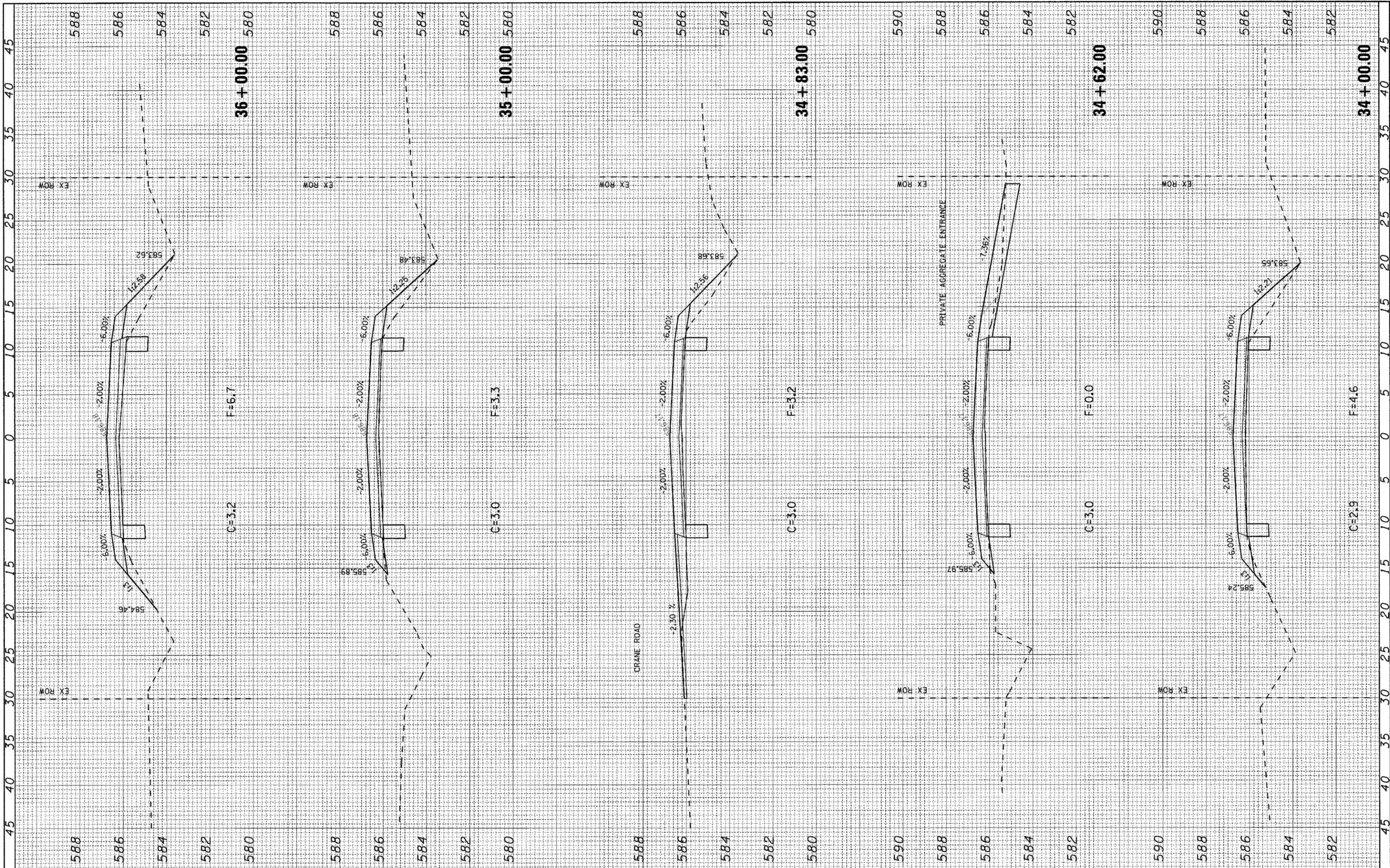
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CROSS SECTIONS - SORENTO ROAD

F.A.S. RTE. 777	SECTION 05-00080-00-R5	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 42
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97341				

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ORIGINAL SURVEY SURVEYED BY: DATE: SURVEY PLOTTED BY: DATE: NOTE BOOK NO. TEMPLATE NO. AREAS CHECKED NO.



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CHECKED -	REVISED -
DATE - 1-17-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

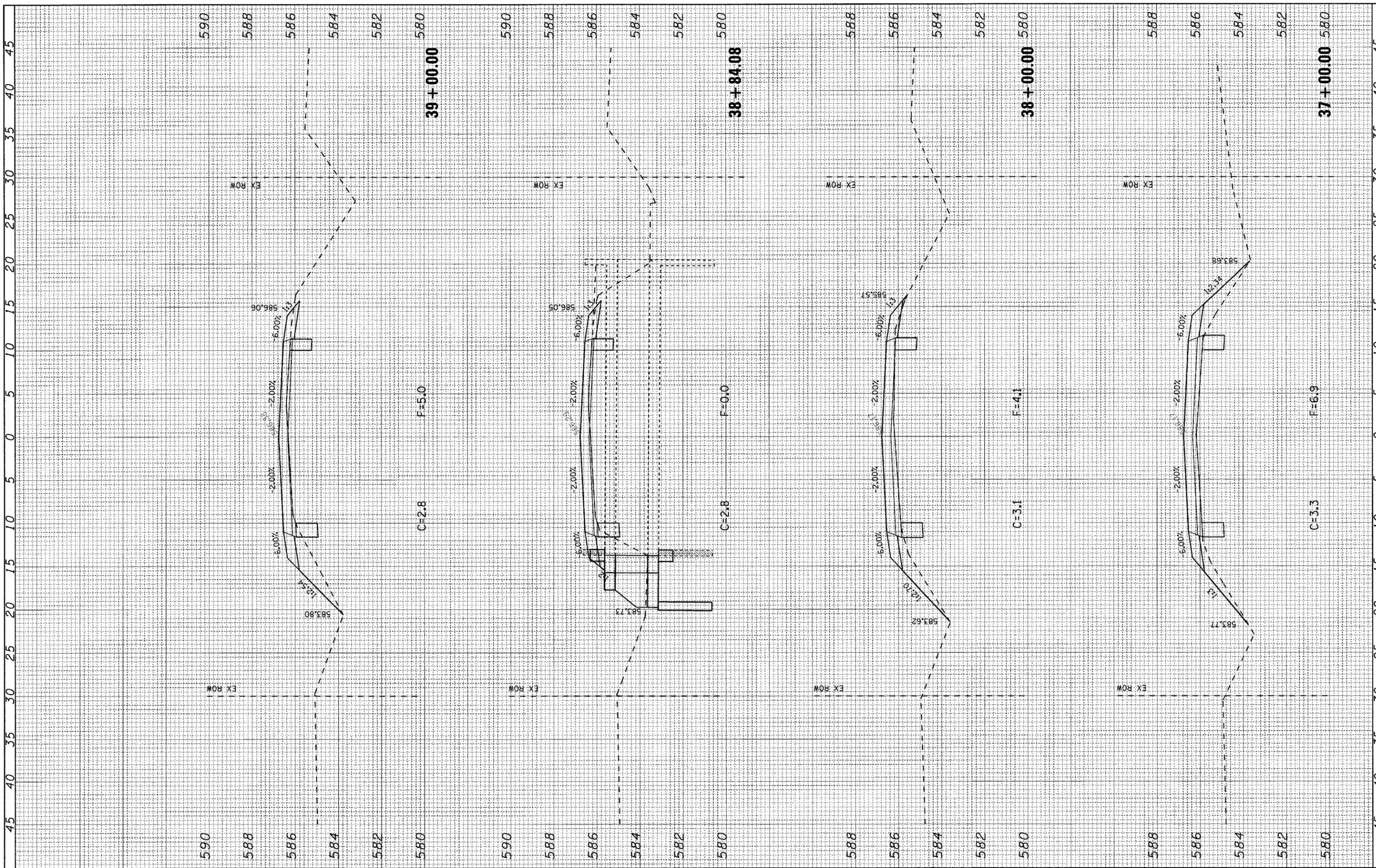
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 34+00.00 TO STA. 36+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-R5	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 43
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341		

FINAL	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
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STATE OF ILLINOIS
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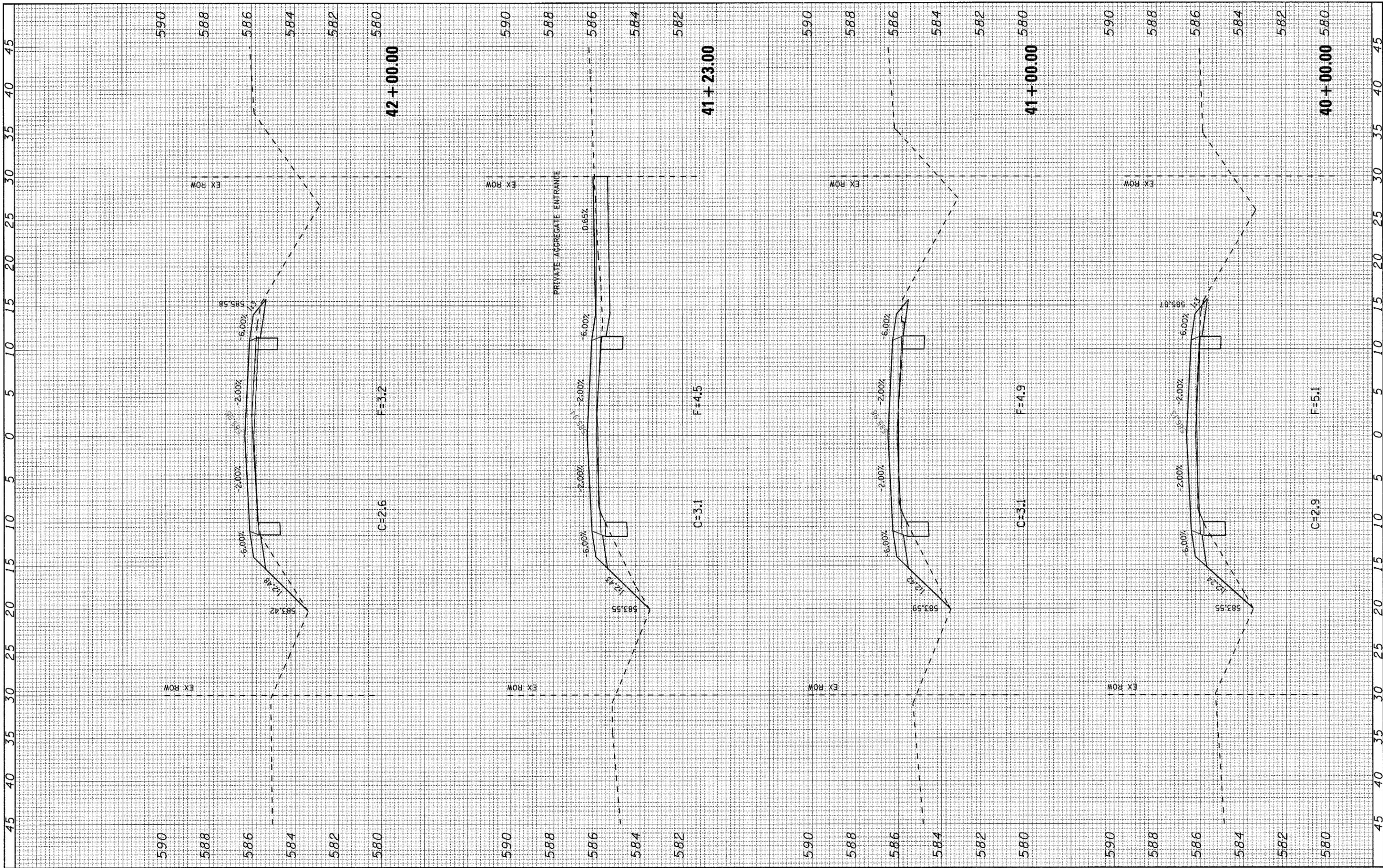
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 37+00.00 TO STA. 39+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	44
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMP. DATE		
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NOTE BOOK	PLOTTED		
NO.	TEMP. DATE		
	AREAS CHECKED		



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PLOT DATE = 3/21/2008

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DRAWN - KOJ

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

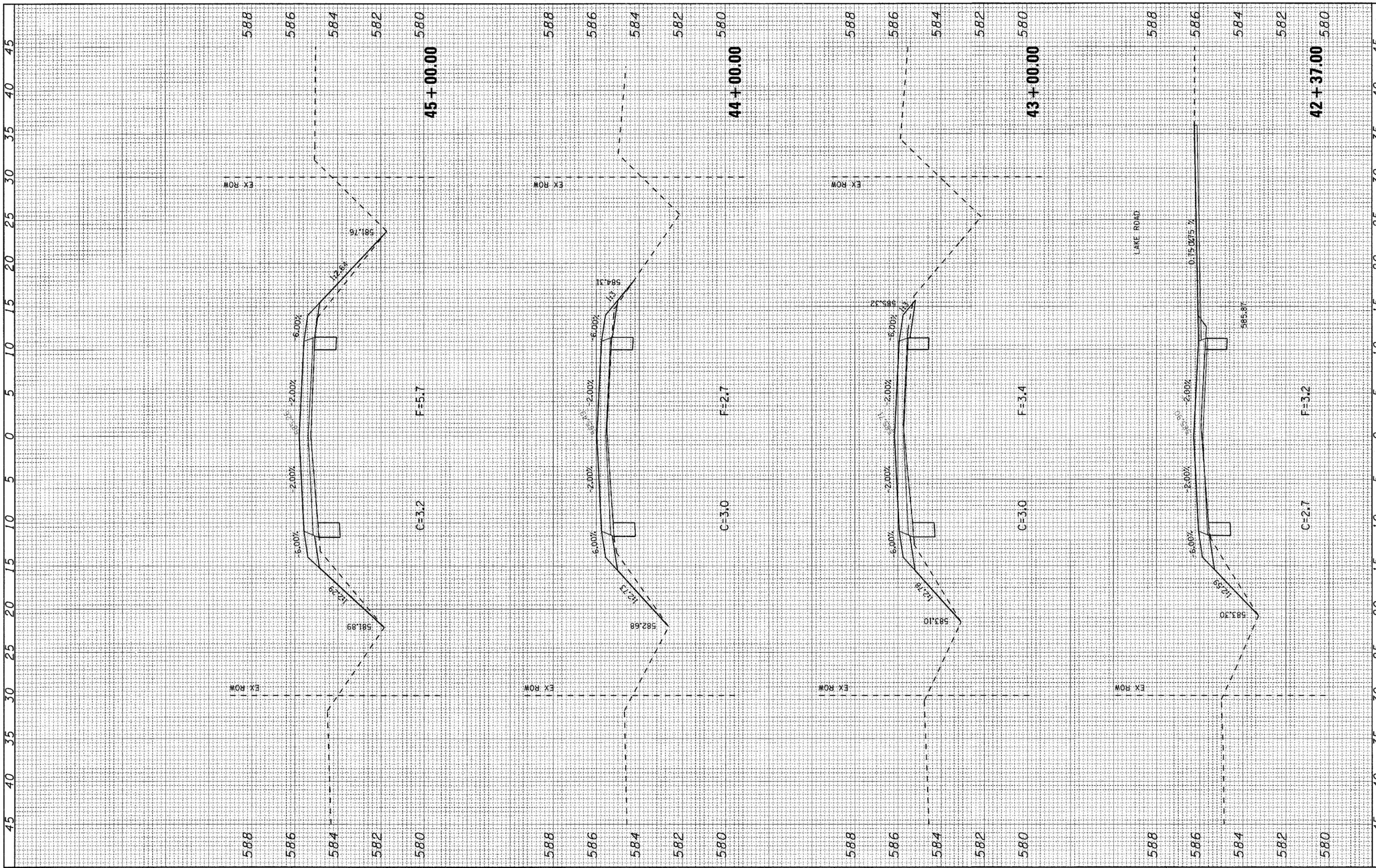
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 40+00.00 TO STA. 42+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	45
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
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ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
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PLOT DATE = 3/21/2008

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DRAWN - KOJ

CHECKED -

DATE - 1-17-08

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REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

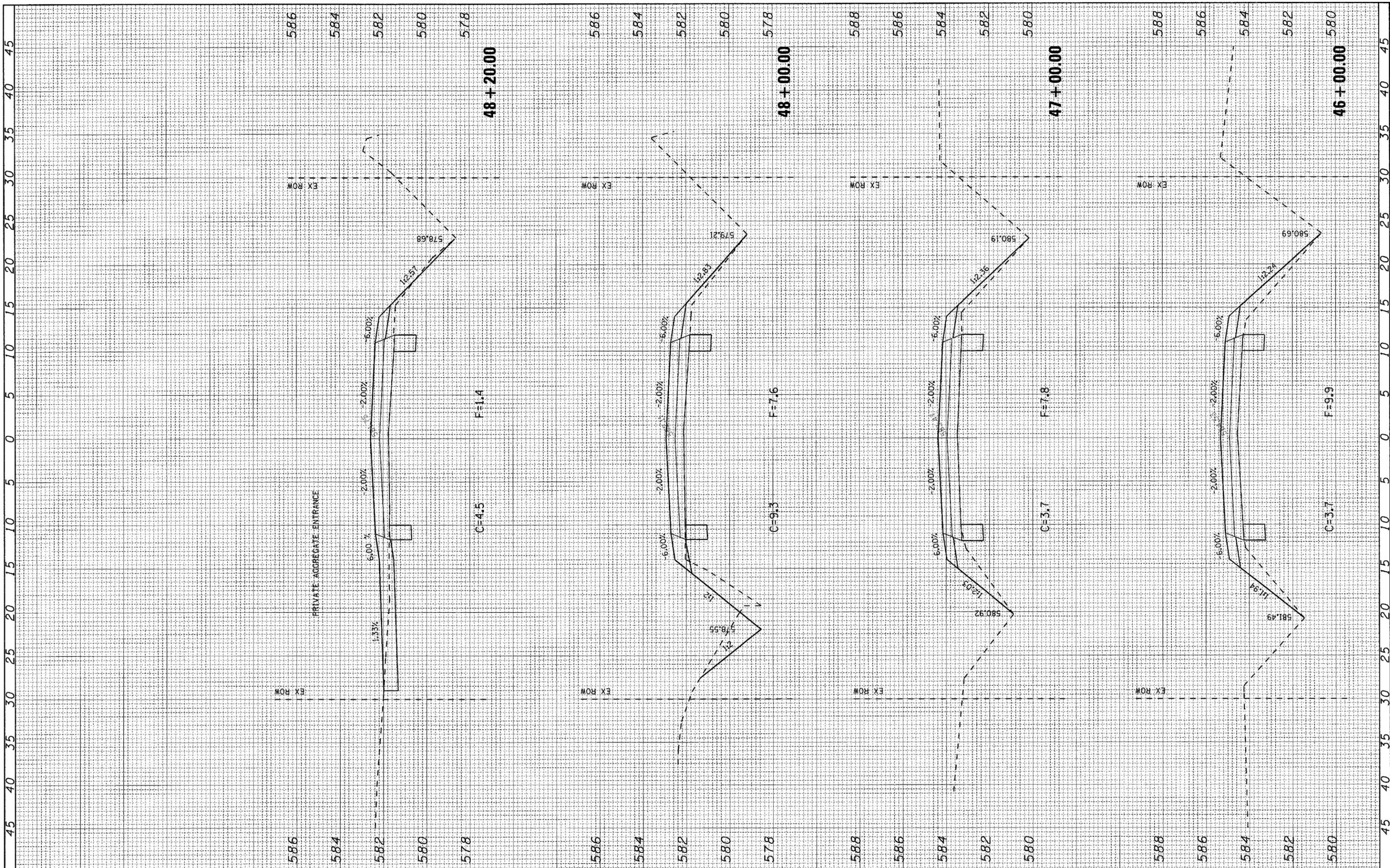
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 42+37.00 TO STA. 45+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-R5	BOND	90	46
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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	AREAS CHECKED		



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**STATE OF ILLINOIS
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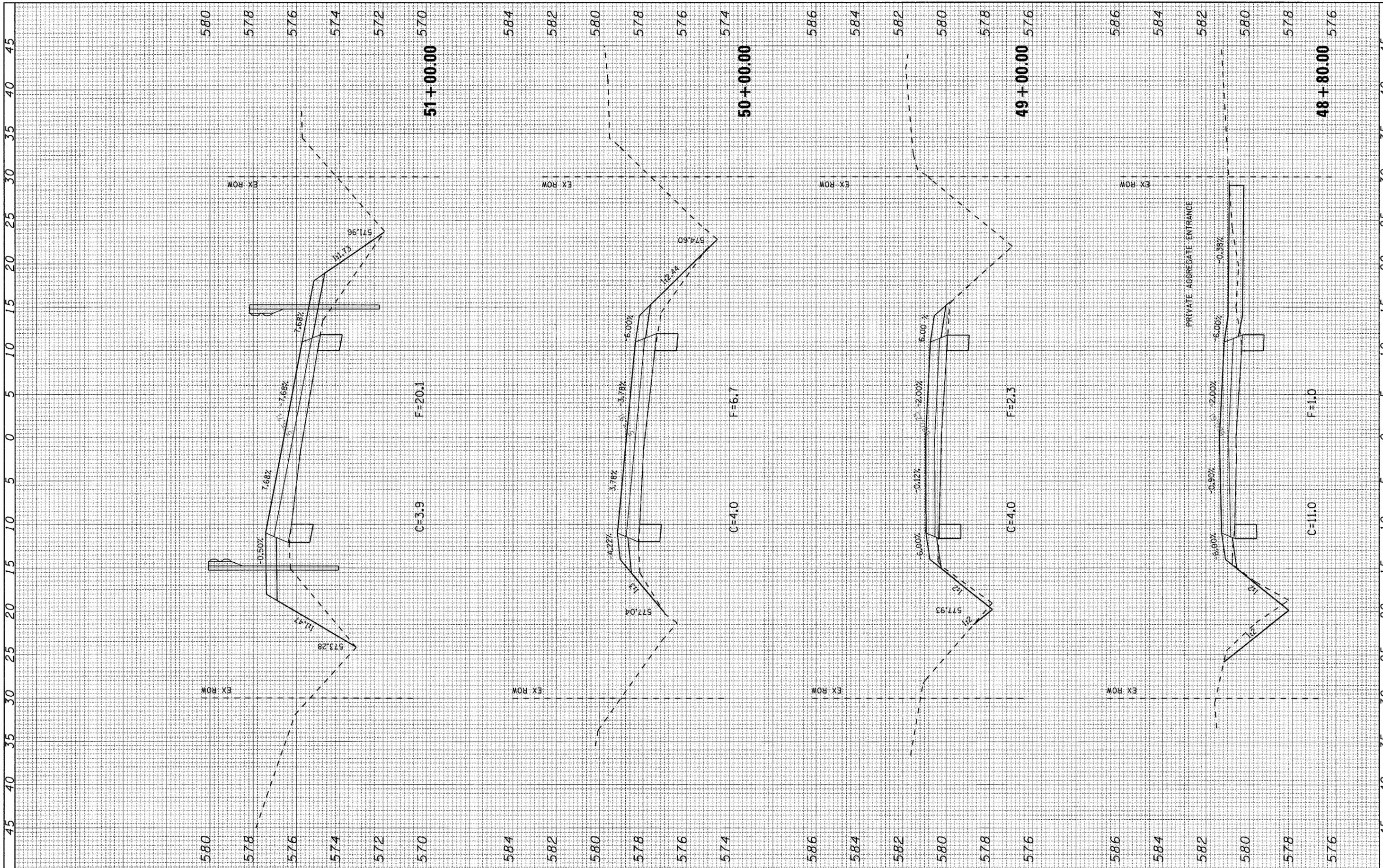
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 46+00.00 TO STA. 48+20.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	47
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		



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 DRAWN - KOJ
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 DATE - 1-17-08

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

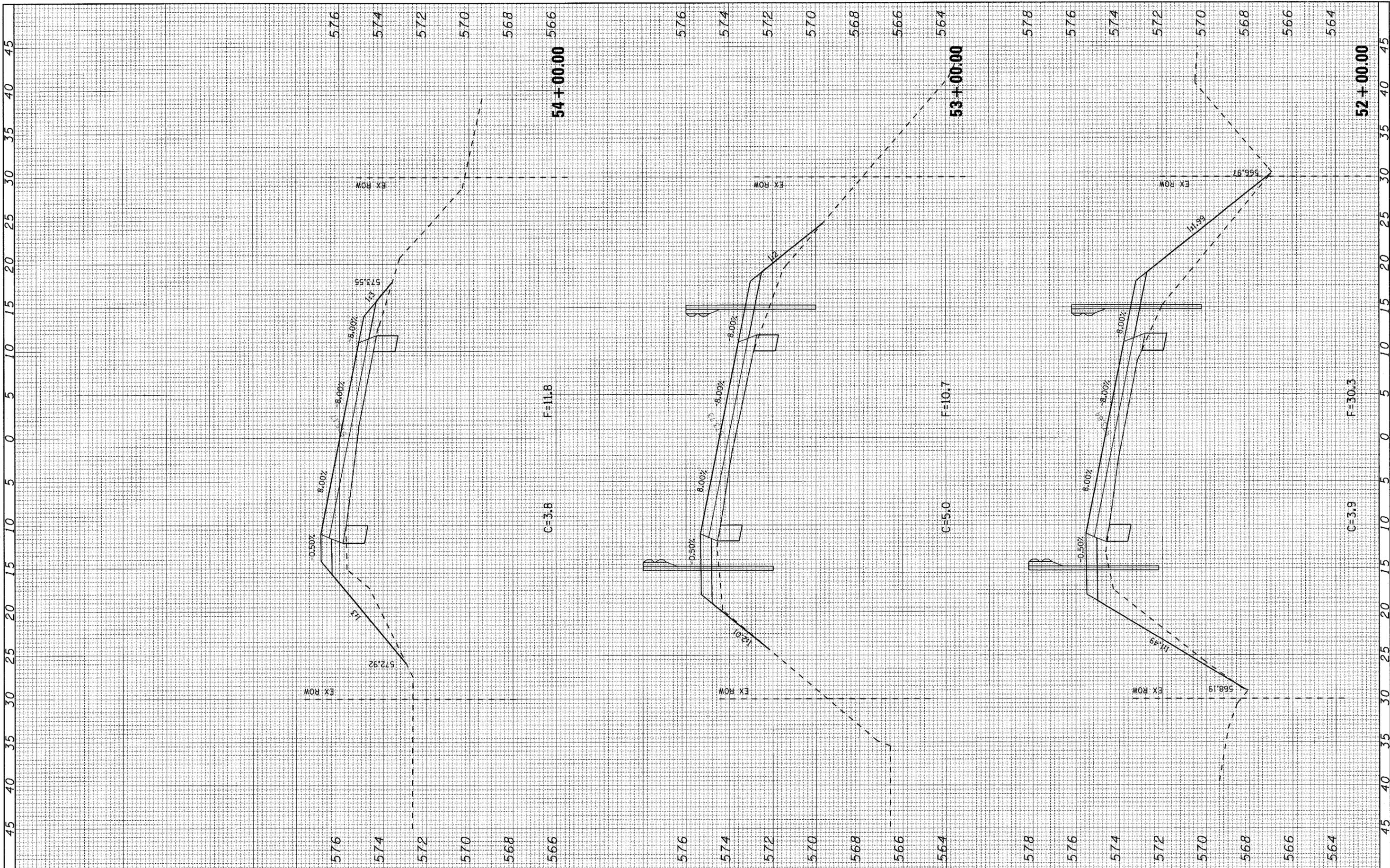
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 48+80.00 TO STA. 51+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	48
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
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OPTIONAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
NO.	AREAS CHECKED	



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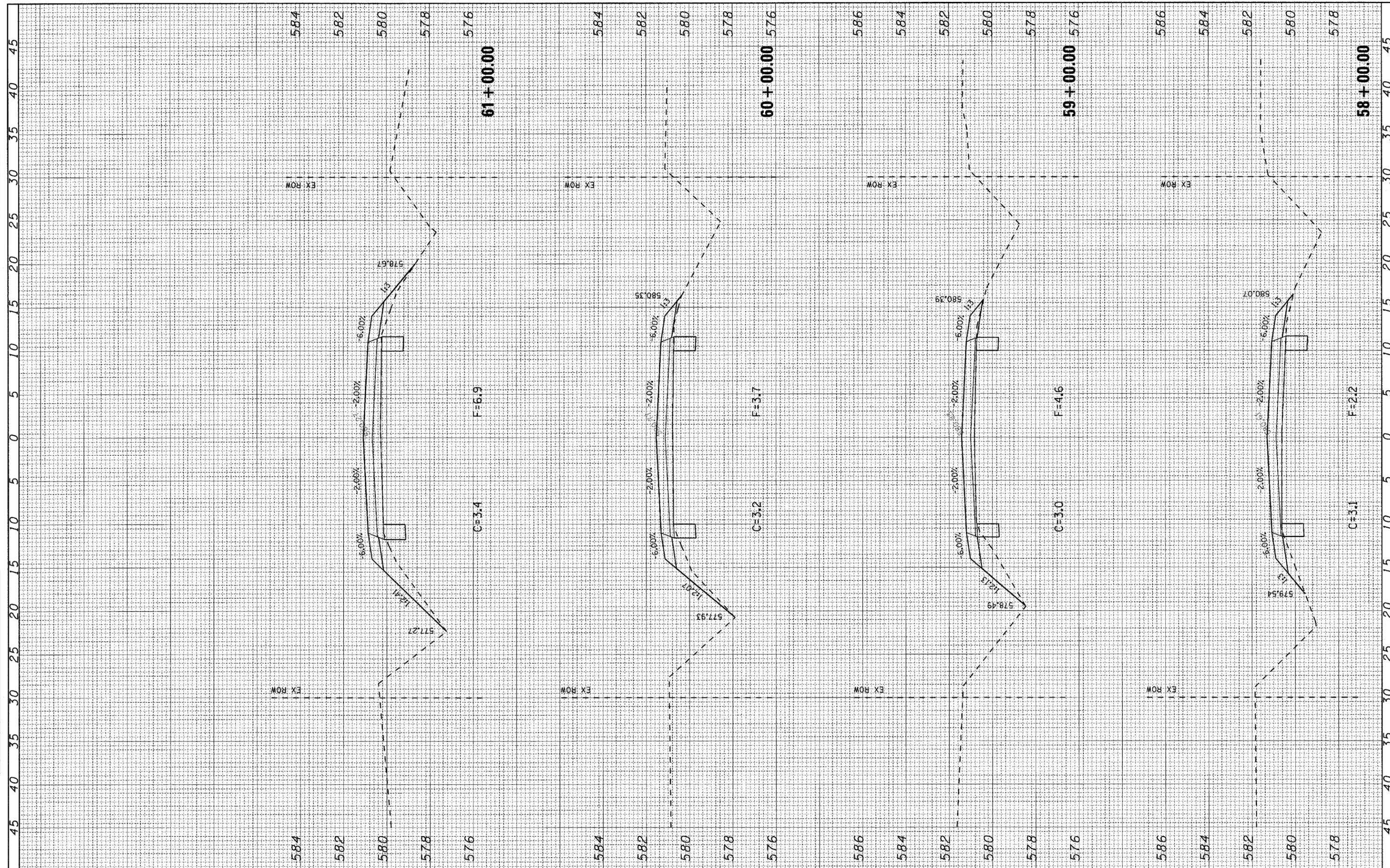
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD	
SCALE:	SHEET NO. OF SHEETS STA. 52+00.00 TO STA. 54+00.00

F.A.S. RTE. 777	SECTION 05-0080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 49
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97341				

FINAL SURVEY PLOTTED BY DATE
 NOTE BOOK NO. SURVEY PLOTTED BY DATE
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 TEMPLATE AREAS CHECKED



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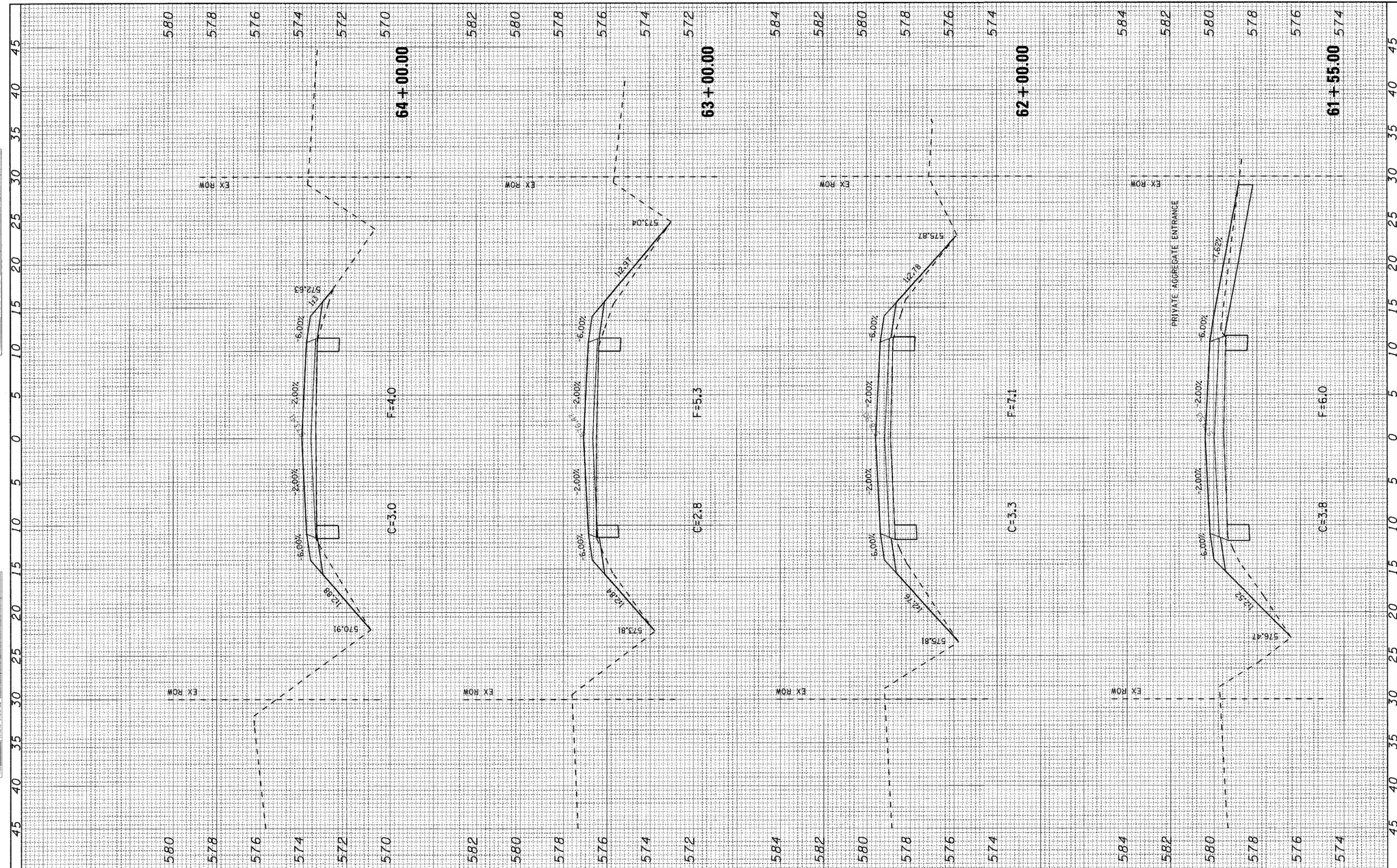
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 58+00.00 TO STA. 61+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	51
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 97341	

ORIGINAL SURVEY	DATE
PLOTTED	DATE
NOTE BOOK	DATE
AREAS CHECKED	DATE
NO.	

FINAL SURVEY	DATE
PLOTTED	DATE
NOTE BOOK	DATE
AREAS CHECKED	DATE
NO.	



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

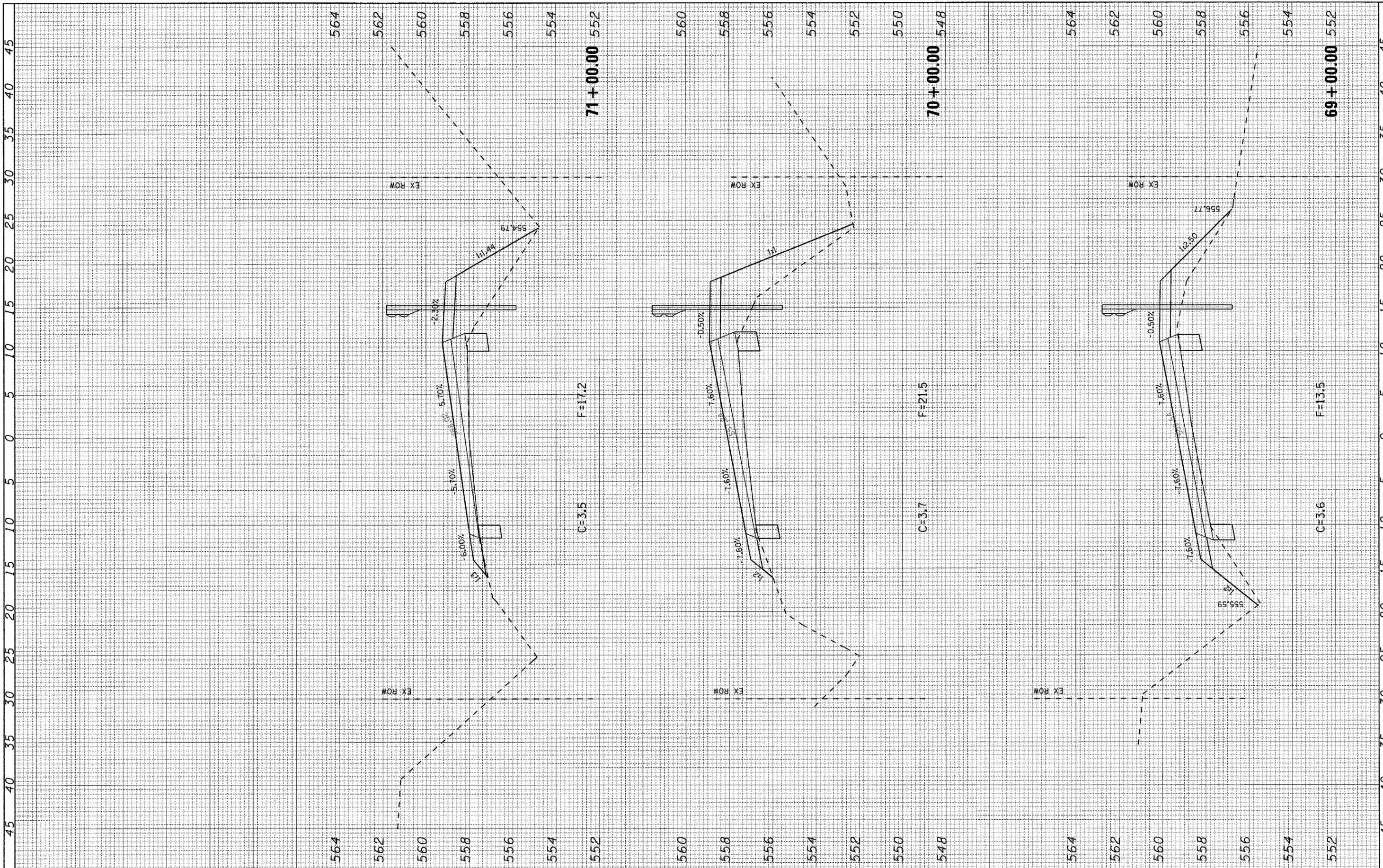
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 61+55.00 TO STA. 64+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	52
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
REPLATE	
AREAS CHECKED	
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ORIGINAL SURVEY	DATE
SURVEYED	
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NOTE BOOK	
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DRAWN -	KOJ	REVISED -	
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DATE -	1-17-08	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

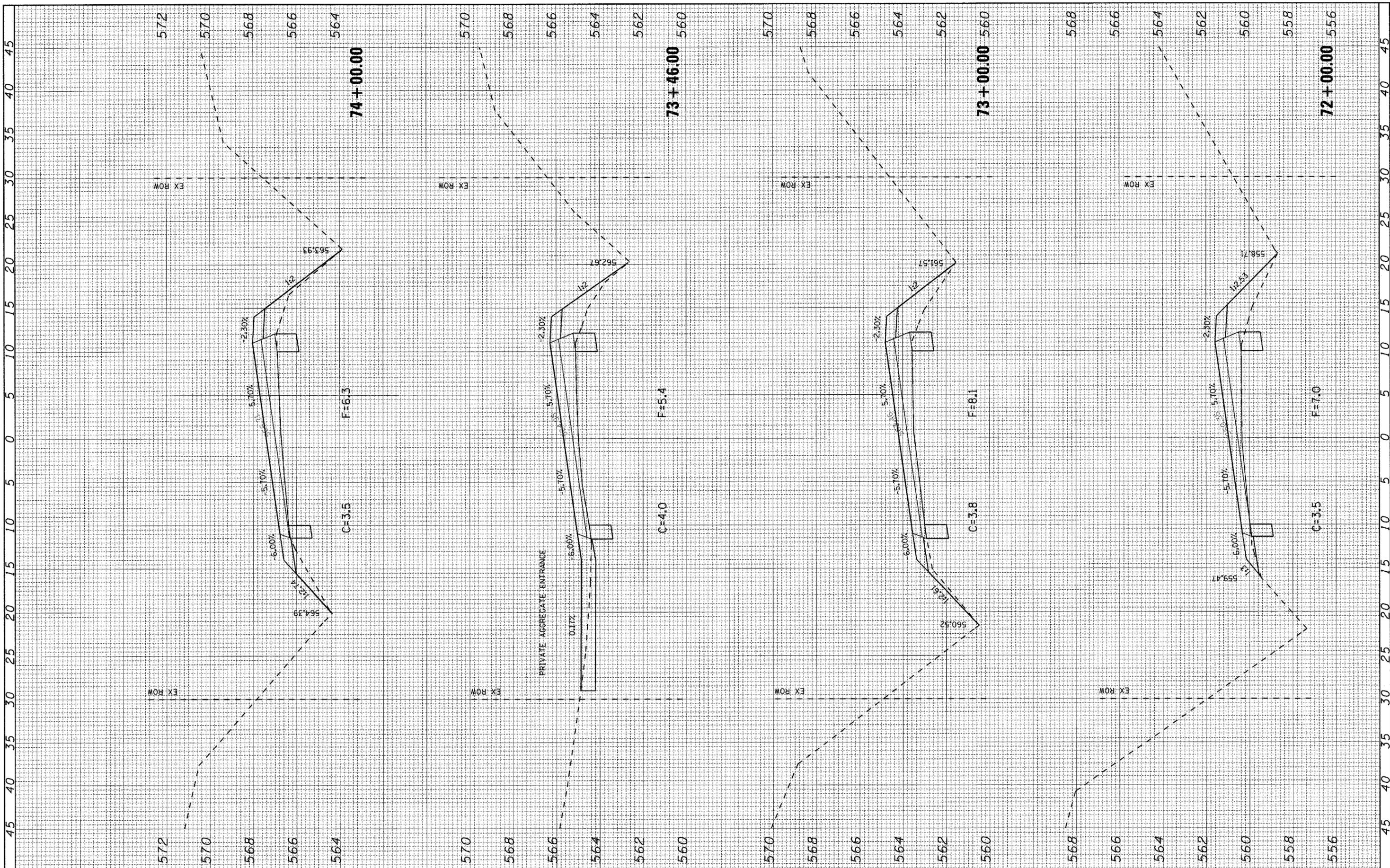
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 69+00.00 TO STA. 71+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	54
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		



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DRAWN - KOJ

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DATE - 1-17-08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

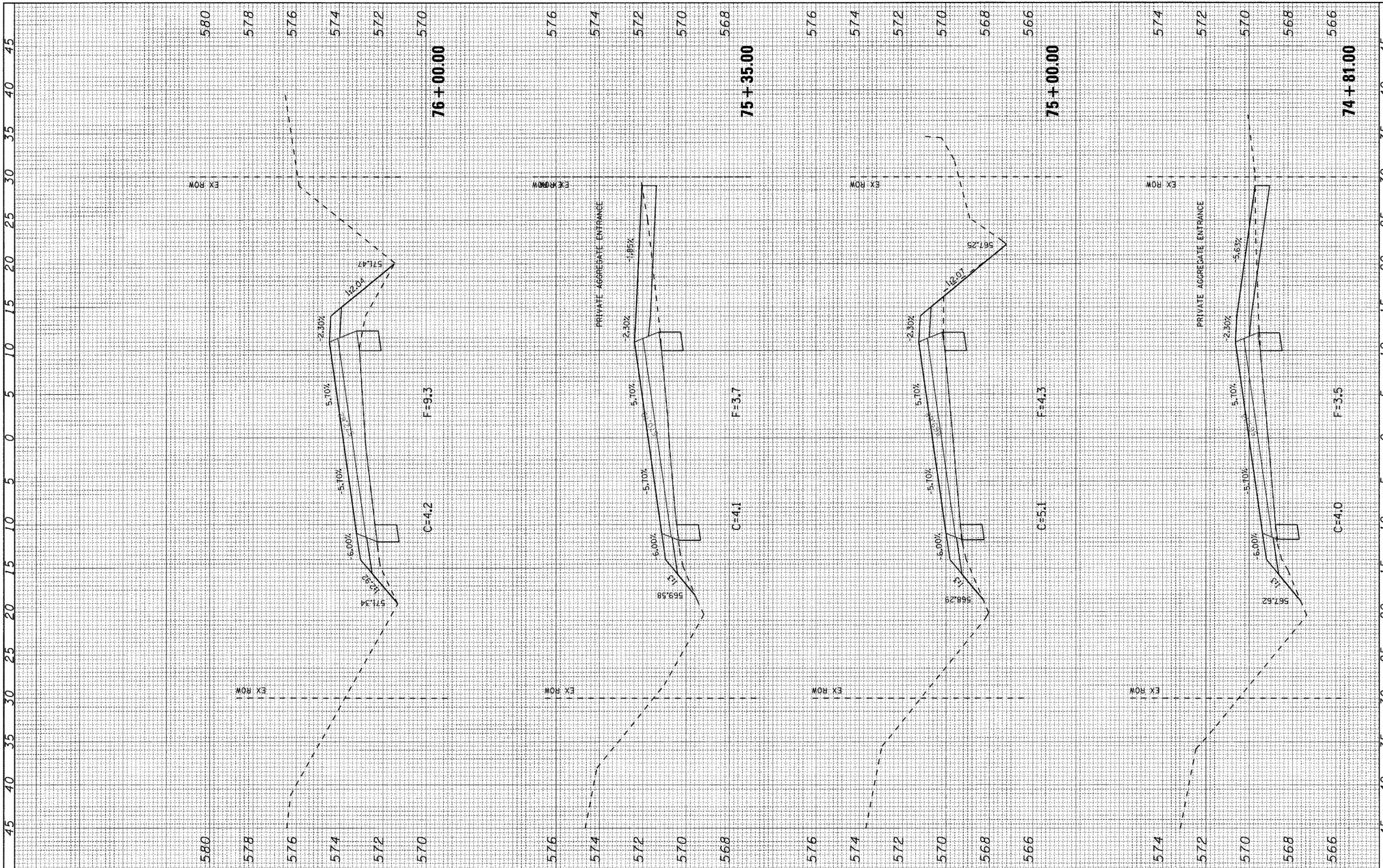
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 72+00.00 TO STA. 74+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	55
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	DATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	DATE	
	AREAS CHECKED	



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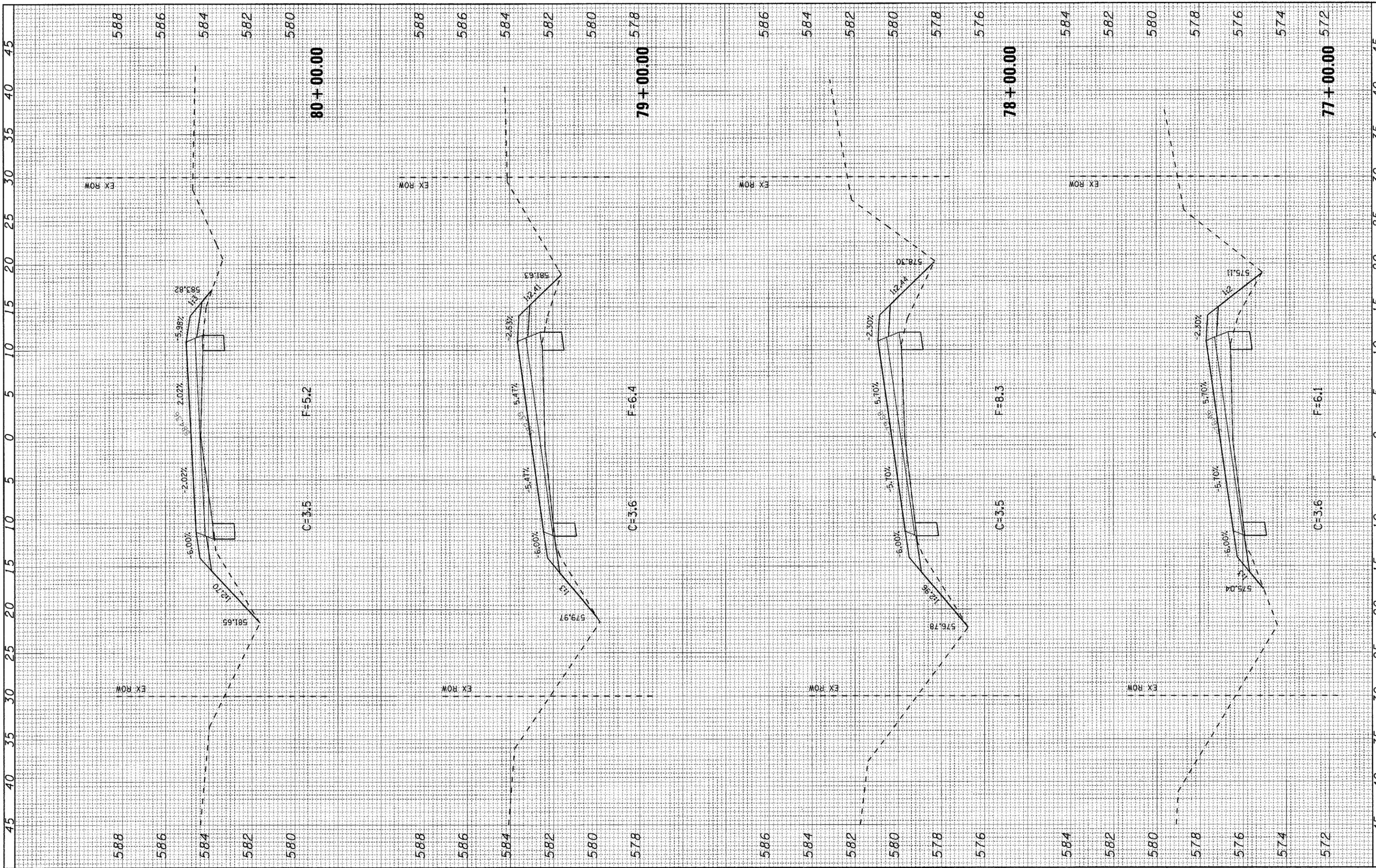
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 74+81.00 TO STA. 76+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	56
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

ORIGINAL SURVEY	SURVEYED	BY	DATE
PLOTTED	PLOTTED		
NOTE BOOK	NOTE BOOK		
AREAS CHECKED	AREAS CHECKED		
NO.	NO.		



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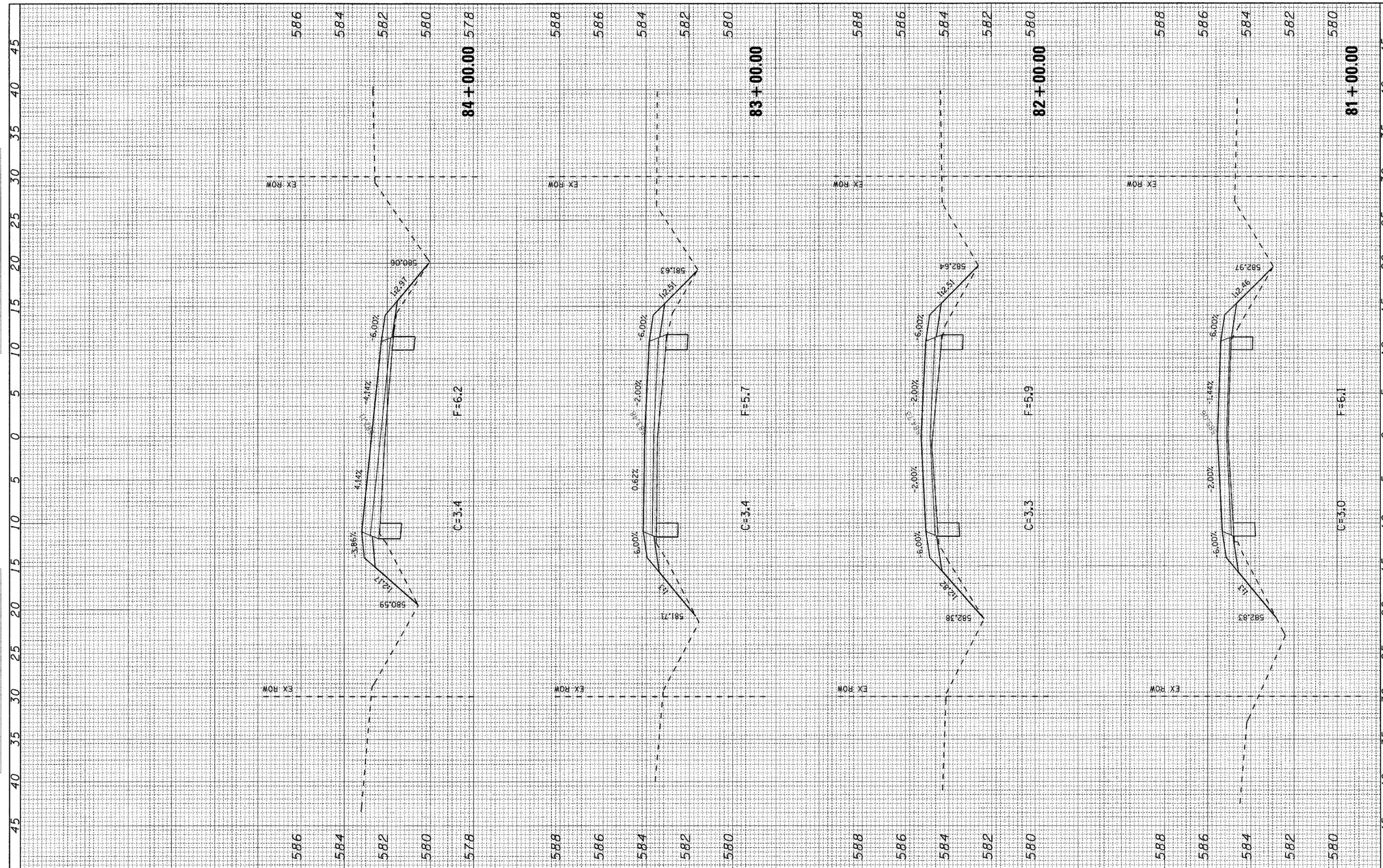
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 77+00.00 TO STA. 80+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	57
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341	

FINAL SURVEY	DATE
SURVEYED	BY
PLANNED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLANNED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

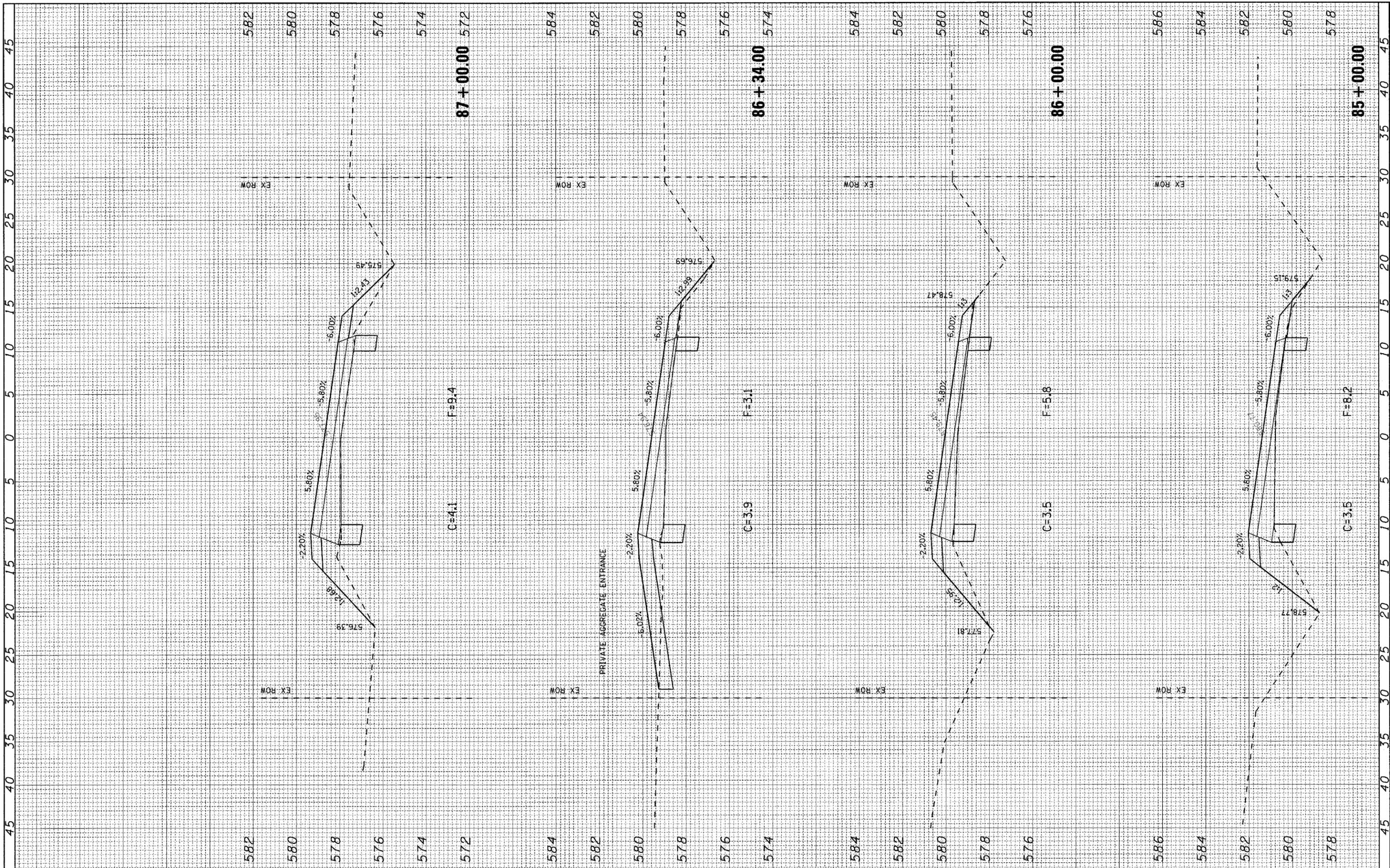
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 81+00.00 TO STA. 84+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	58
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
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OPTIONAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

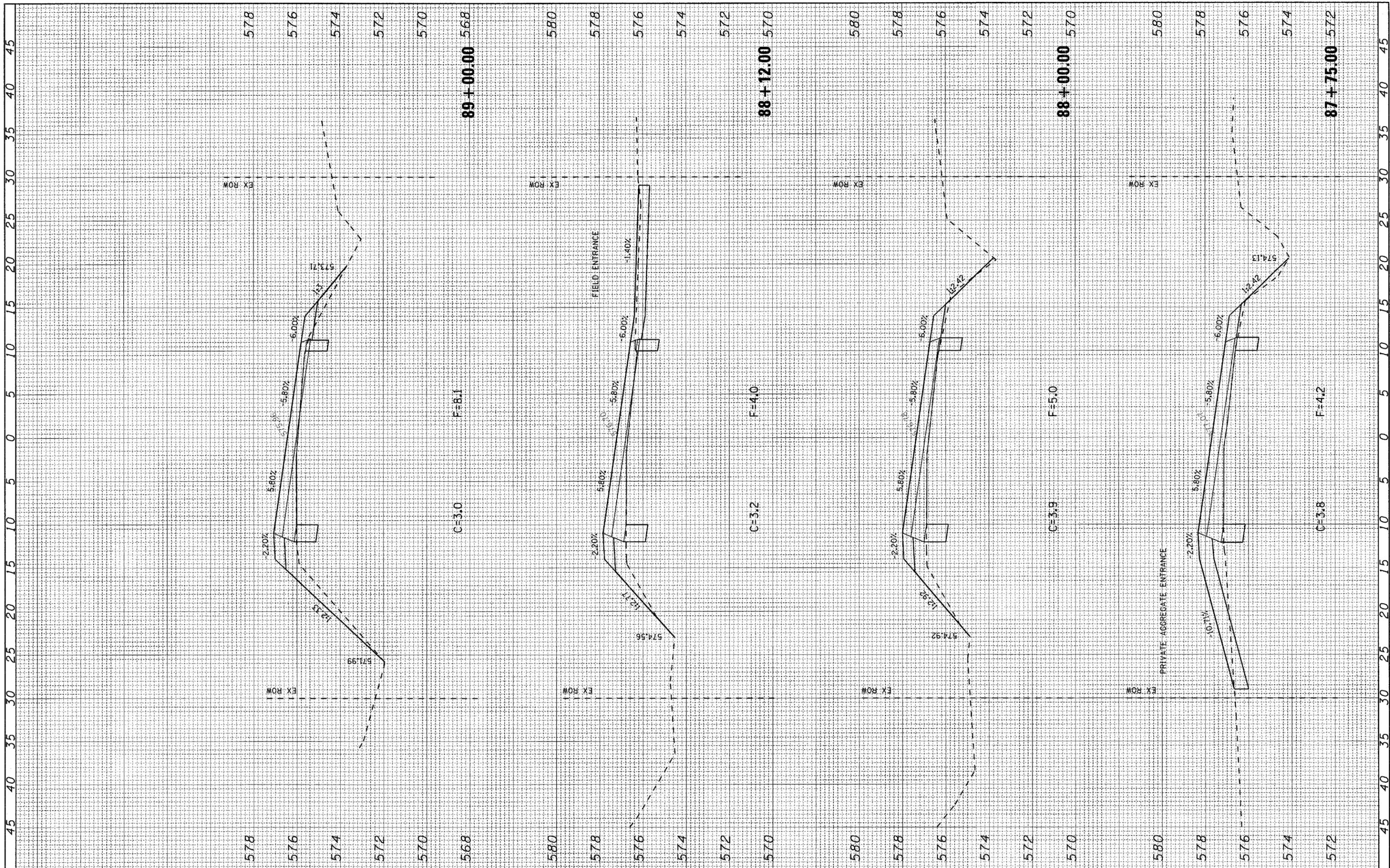
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 85+00.00 TO STA. 87+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	59
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
			CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		



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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

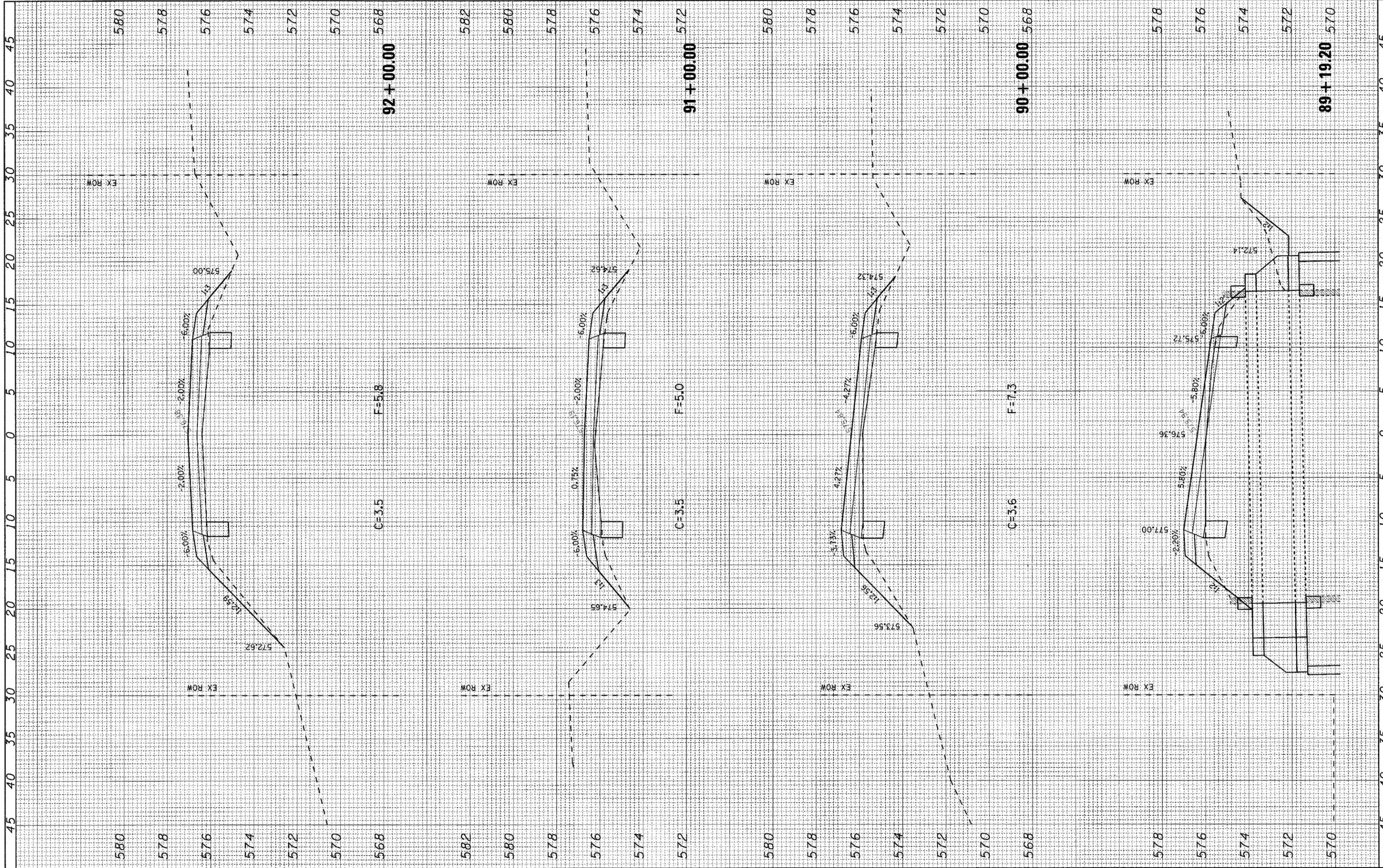
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 87+75.00 TO STA. 89+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	60
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97341				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

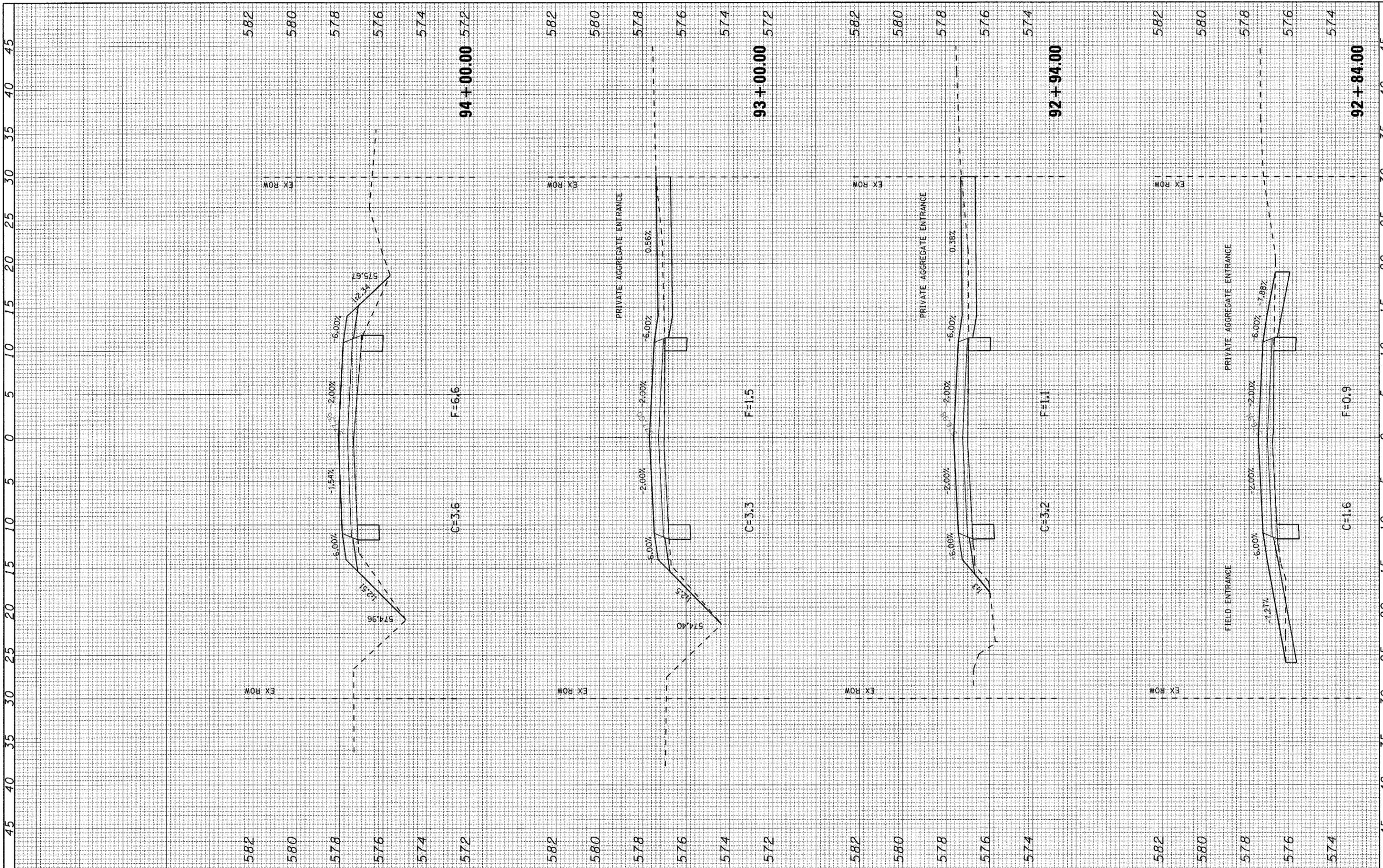
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 89+19.20 TO STA. 92+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 61
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
PLOTTED	PLOTTED		
NOTE BOOK	NOTE BOOK		
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

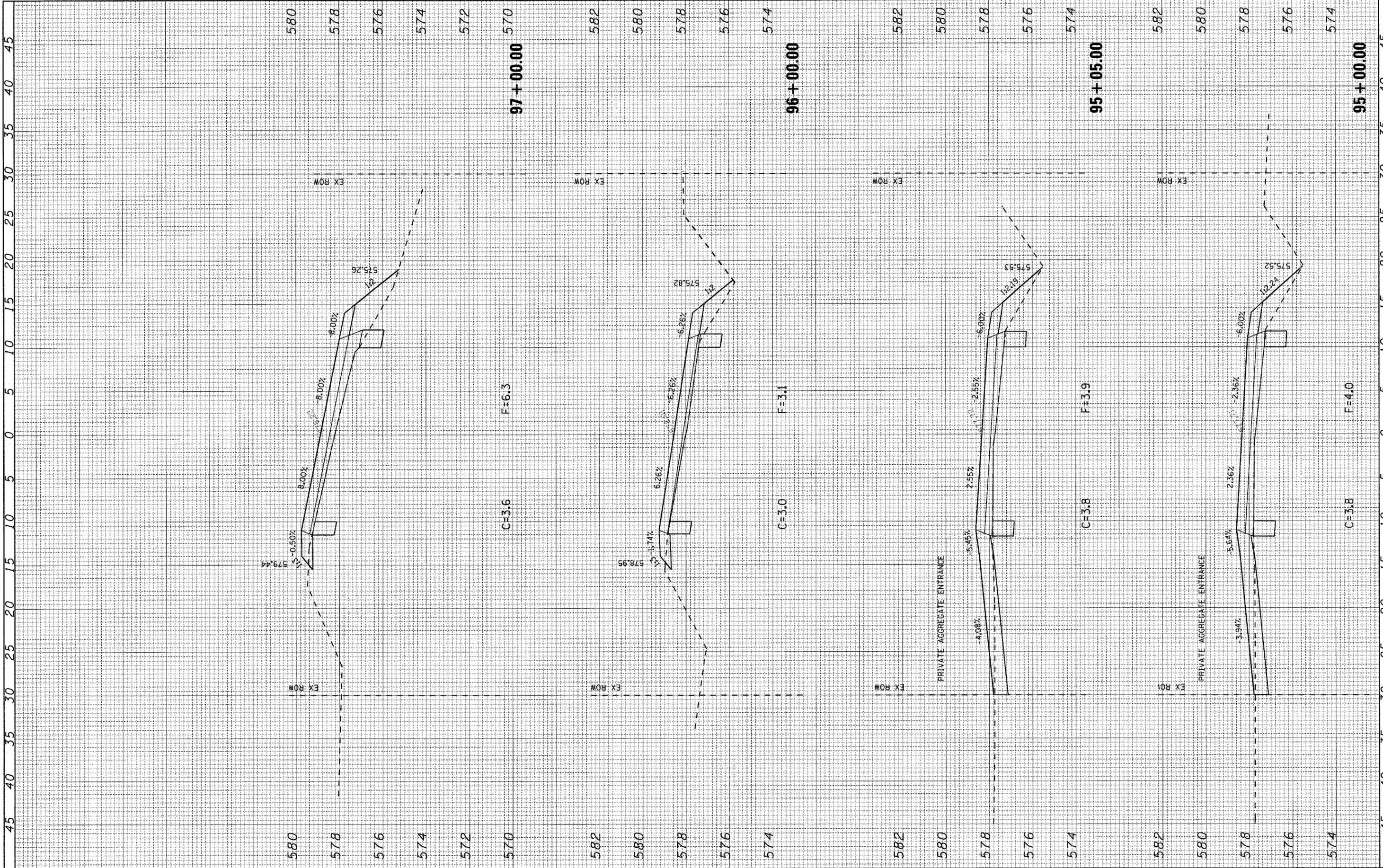
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 92+84.00 TO STA. 94+00.00

F.A.S. RTE. 777 SECTION 05-00080-00-RS COUNTY BOND 90 62

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 97341

ORIGINAL SURVEY	DATE	BY
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TEMPLATE		
NOTE BOOK		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

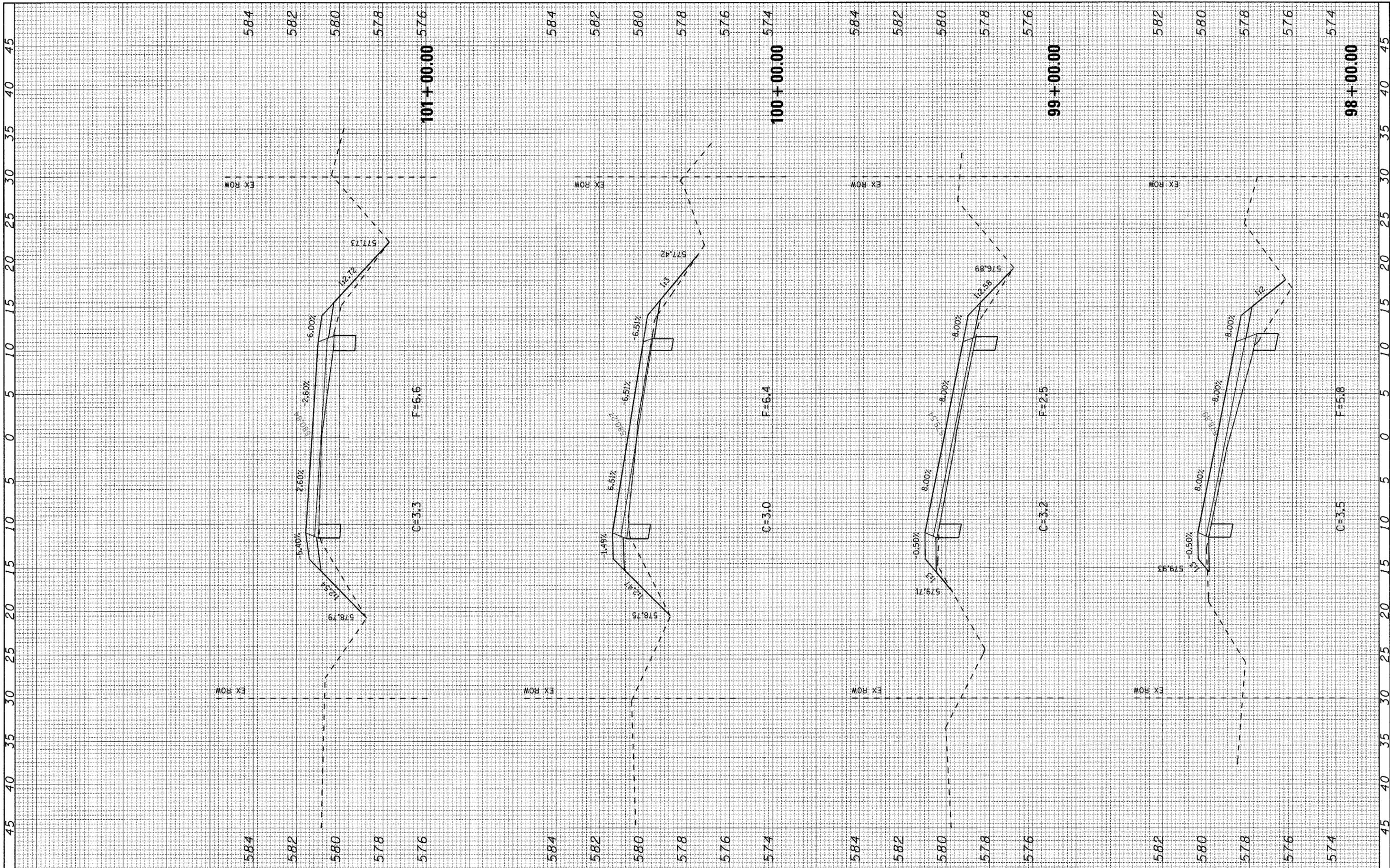
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 95+00.00 TO STA. 97+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	63
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	UPDATE		
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

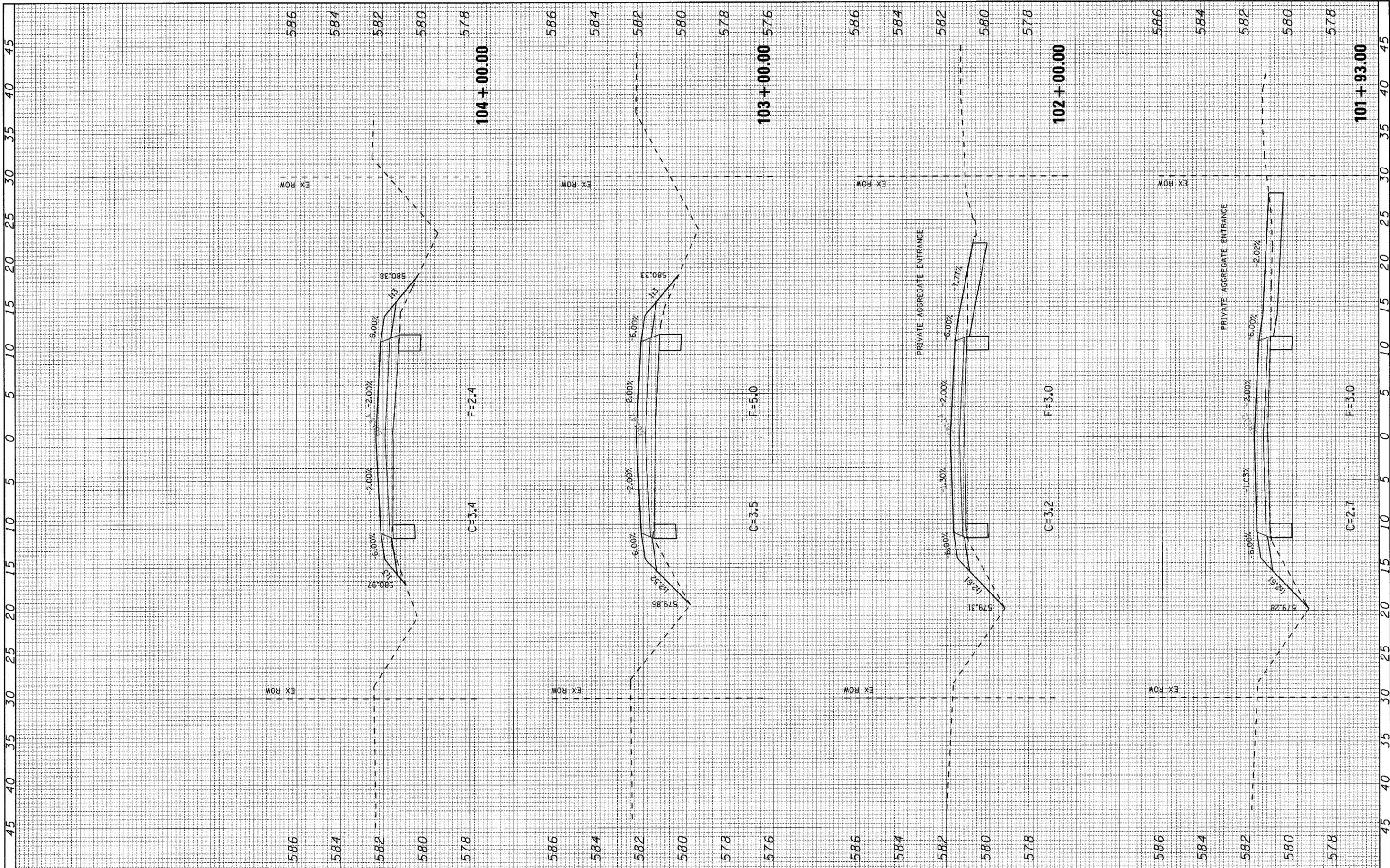
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 98+00.00 TO STA. 101+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 64
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

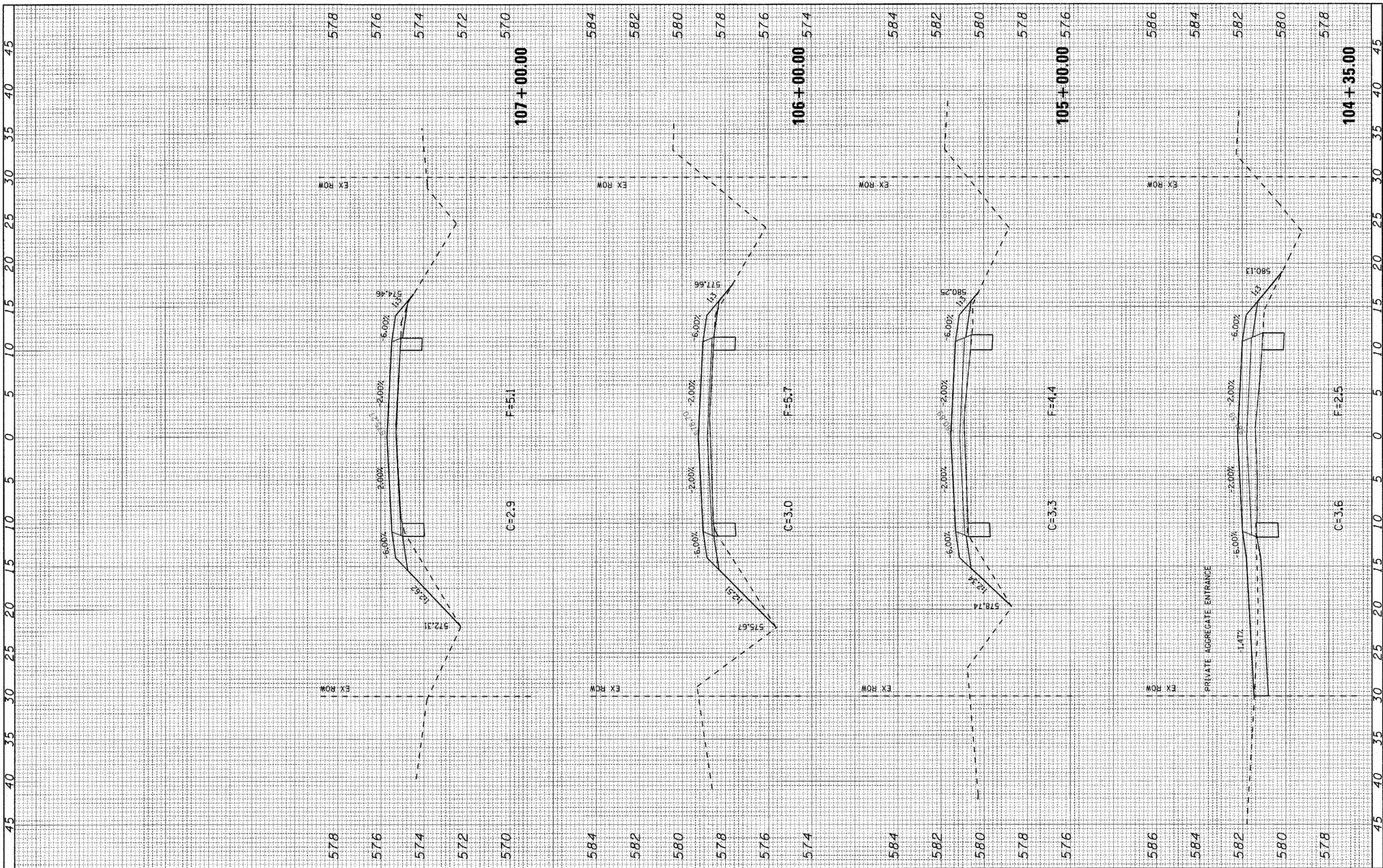
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 101+93.00 TO STA. 104+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	65
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
PLOTTED			
NOTE BOOK			
AREAS CHECKED			
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ORIGINAL SURVEY	SURVEYED	BY	DATE
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NOTE BOOK			
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

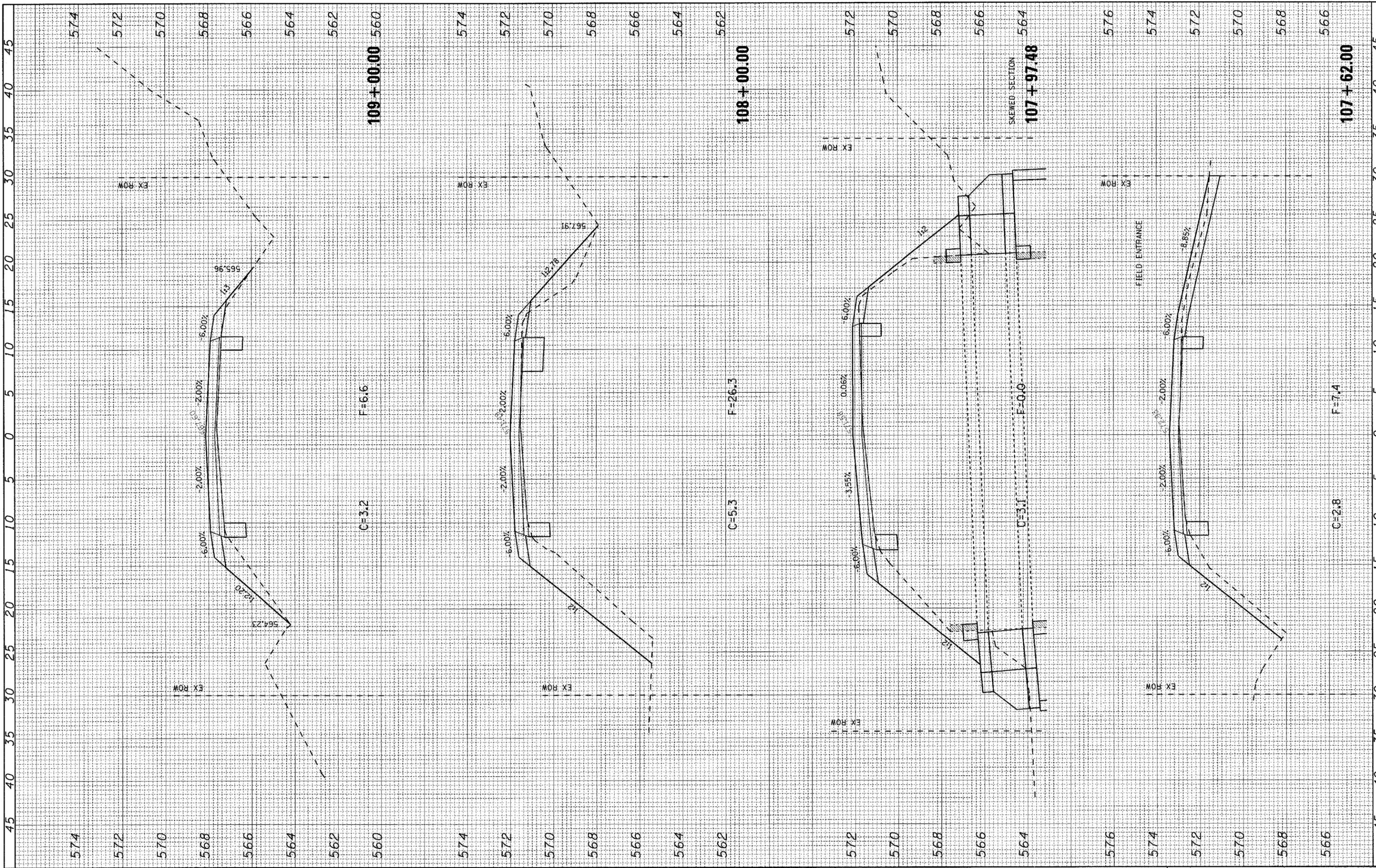
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 104+35.00 TO STA. 107+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	66
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY SURVEYED BY DATE
 PLOTTED DATE
 NOTE BOOK NO.
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ORIGINAL SURVEY SURVEYED BY DATE
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 NOTE BOOK NO.
 TEMPLATE NO.
 AREAS CHECKED



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 DATE - 1-17-08

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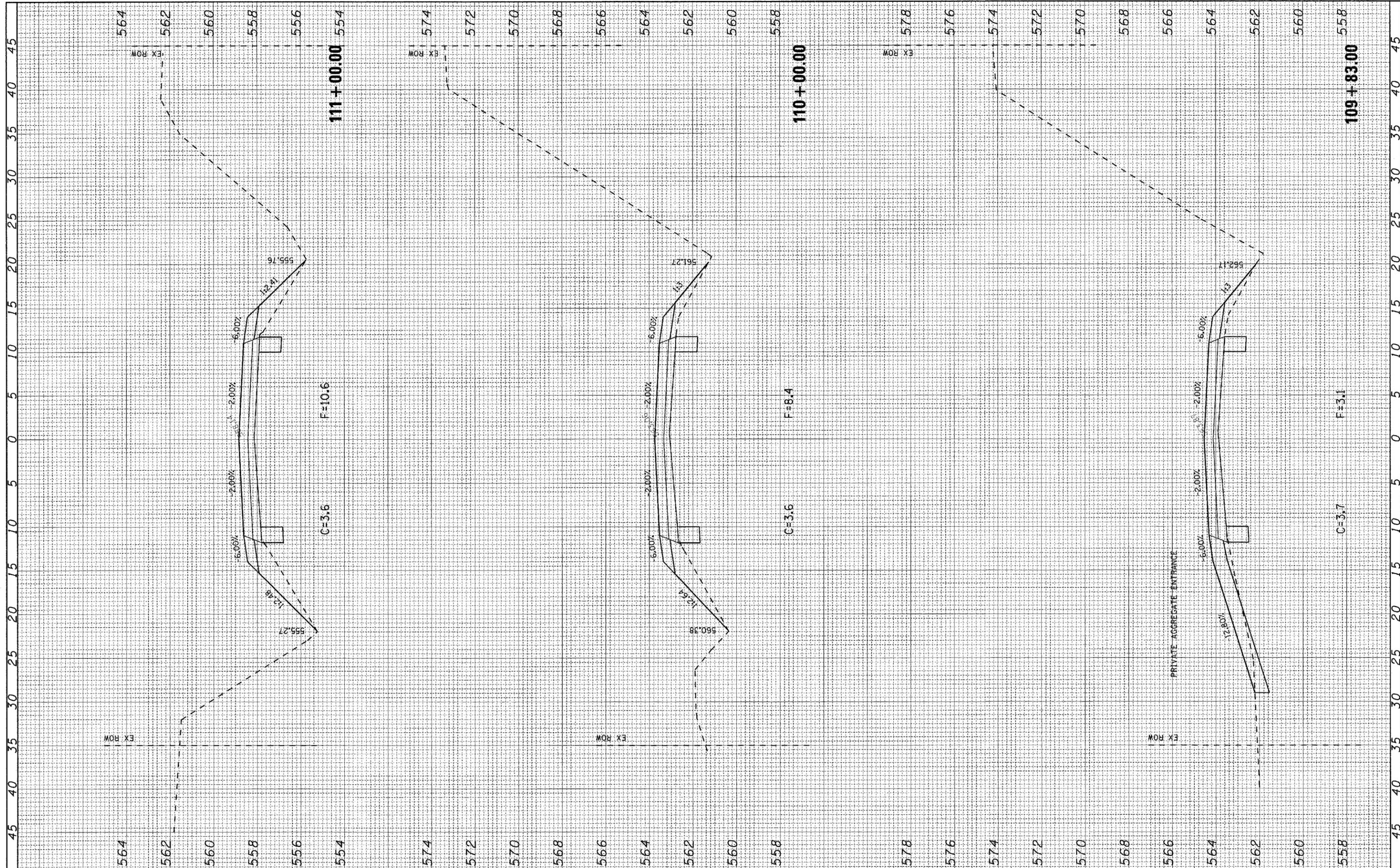
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 107+62.00 TO STA. 109+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 67
FED. ROAD DIST. NO. ILLINOIS		AID PROJECT CONTRACT NO. 97341		

FINAL SURVEY	DATE
SURVEYED	BY
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NOTE BOOK	
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ORIGINAL SURVEY	DATE
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NOTE BOOK	
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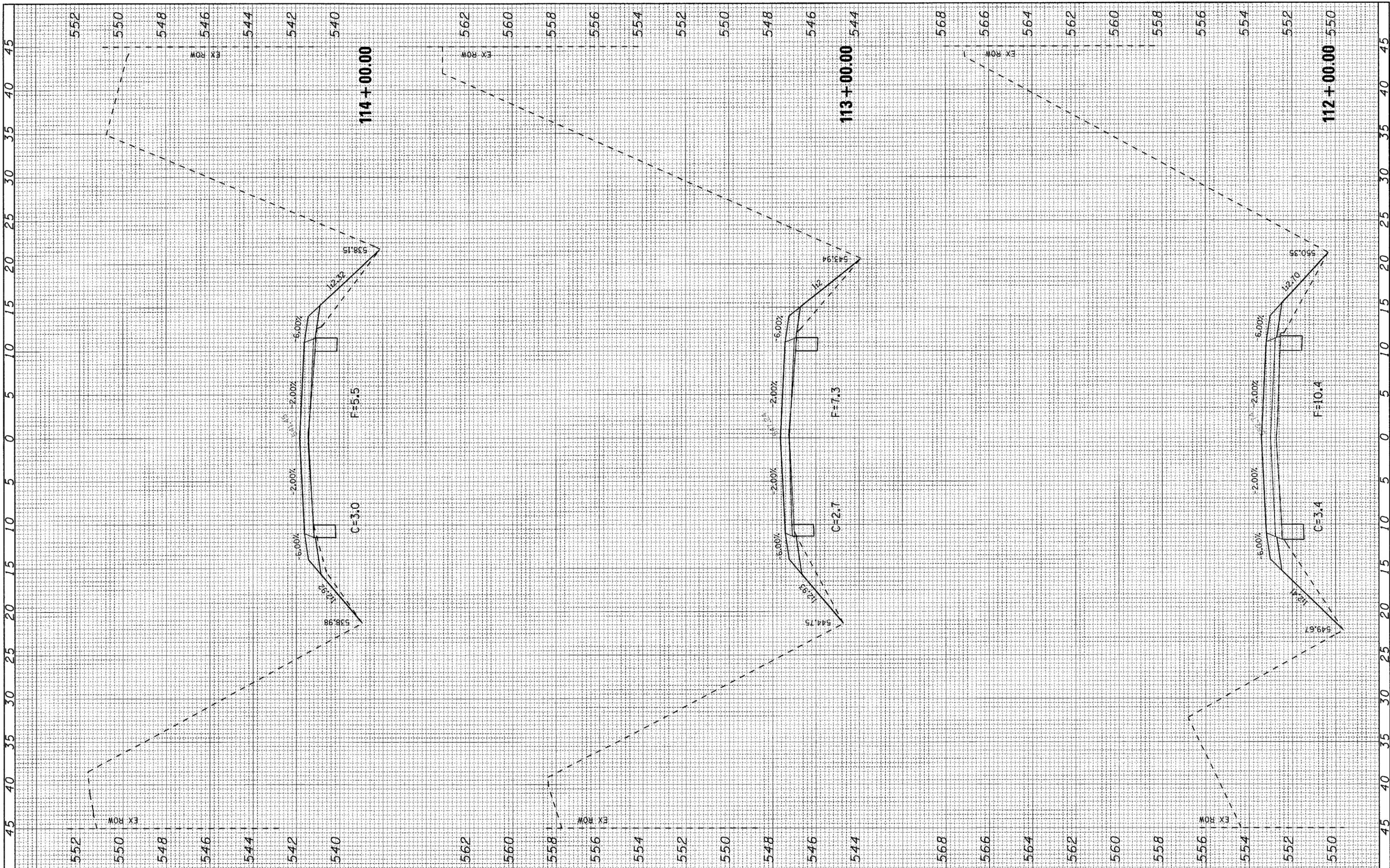
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 109+83.00 TO STA. 111+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	68
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
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ORIGINAL SURVEY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
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CHECKED -

DATE - 1-17-08

REVISED -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

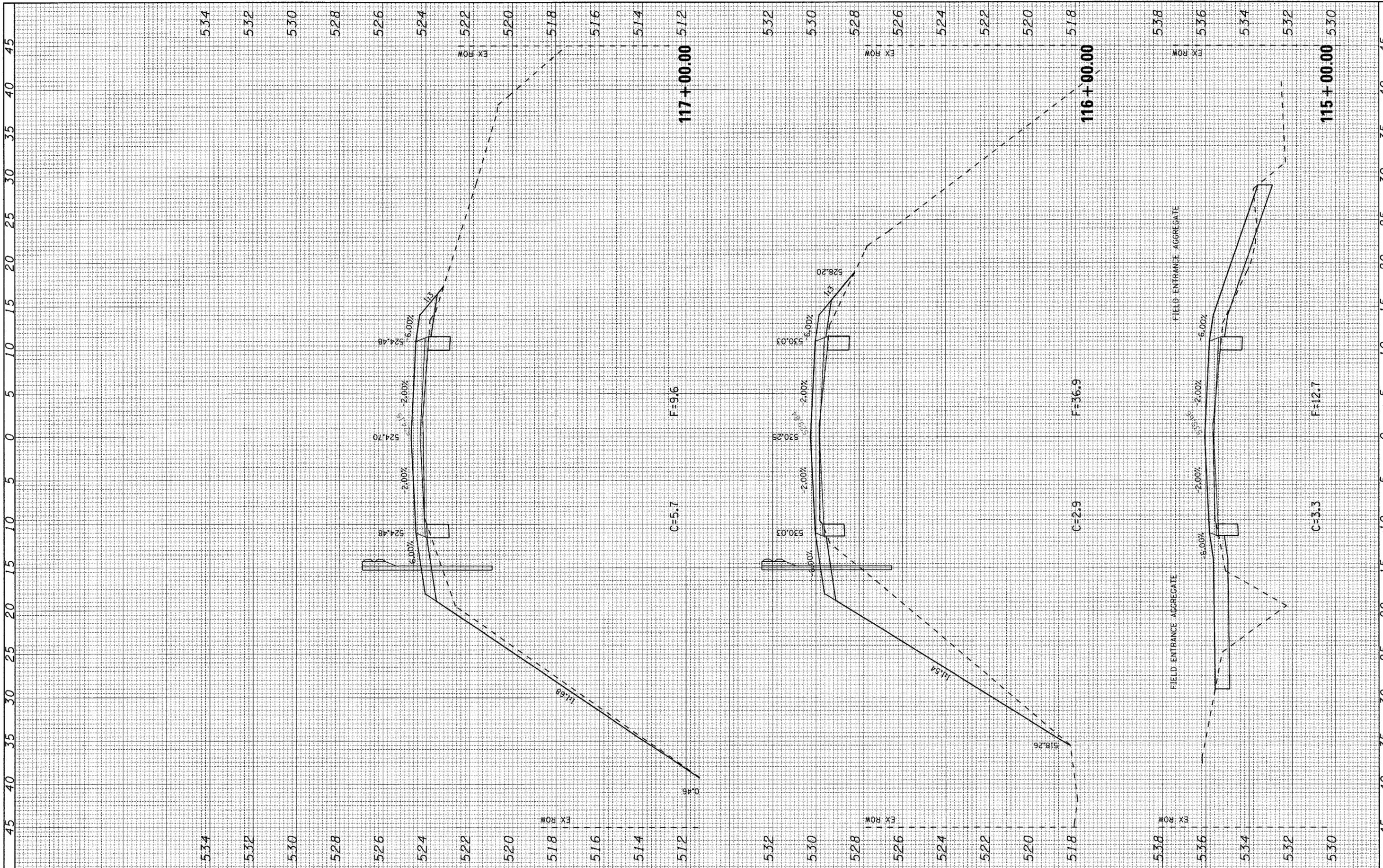
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 112+00.00 TO STA. 114+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	69
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	REMARKS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	REMARKS		
	AREAS CHECKED		



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PLOT DATE = 3/21/2008

DESIGNED	-	DLD	REVISED	-
DRAWN	-	KOJ	REVISED	-
CHECKED	-		REVISED	-
DATE	-	1-17-08	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

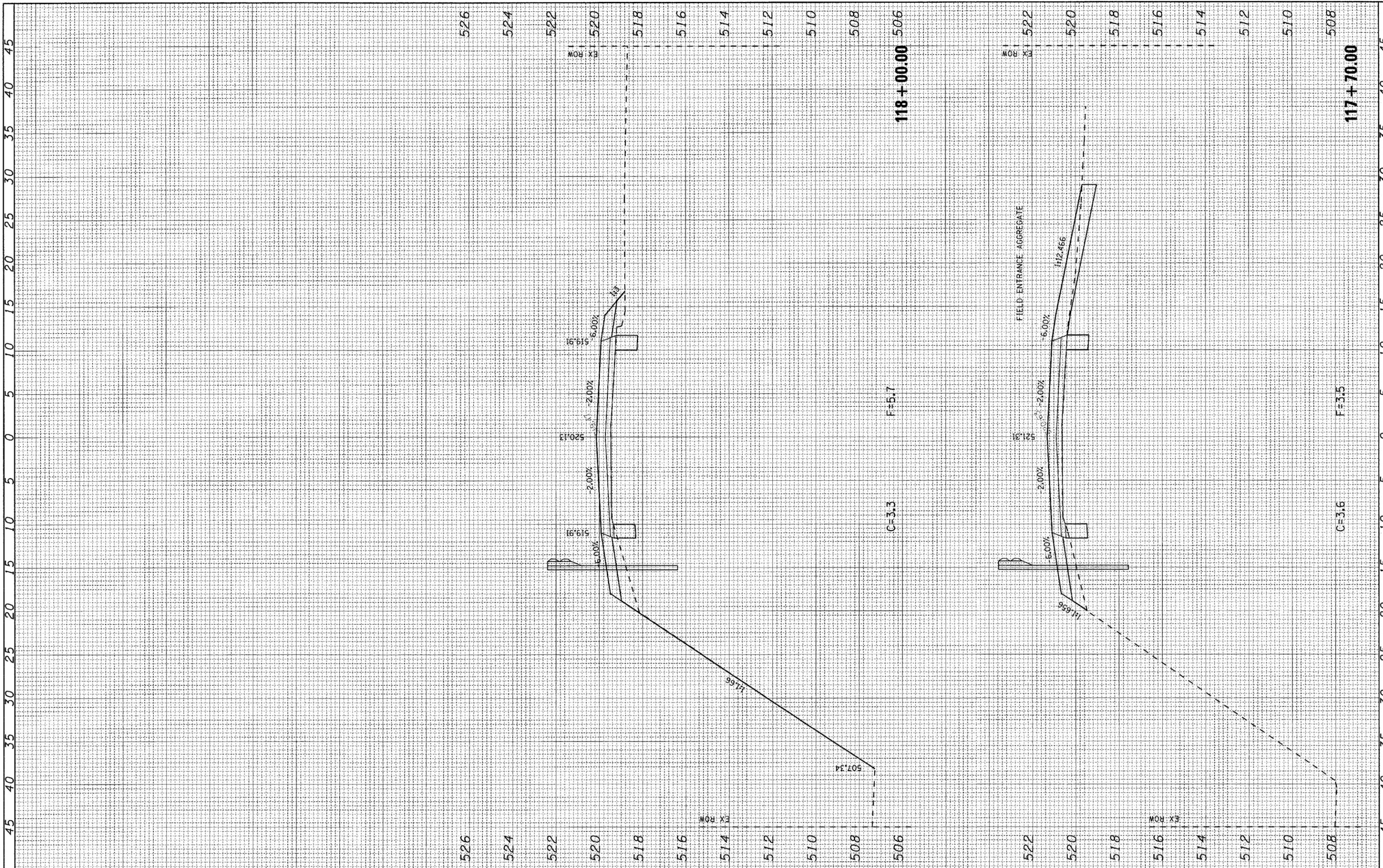
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 115+00.00 TO STA. 117+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-R5	BOND	90	70
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

REVISED -

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

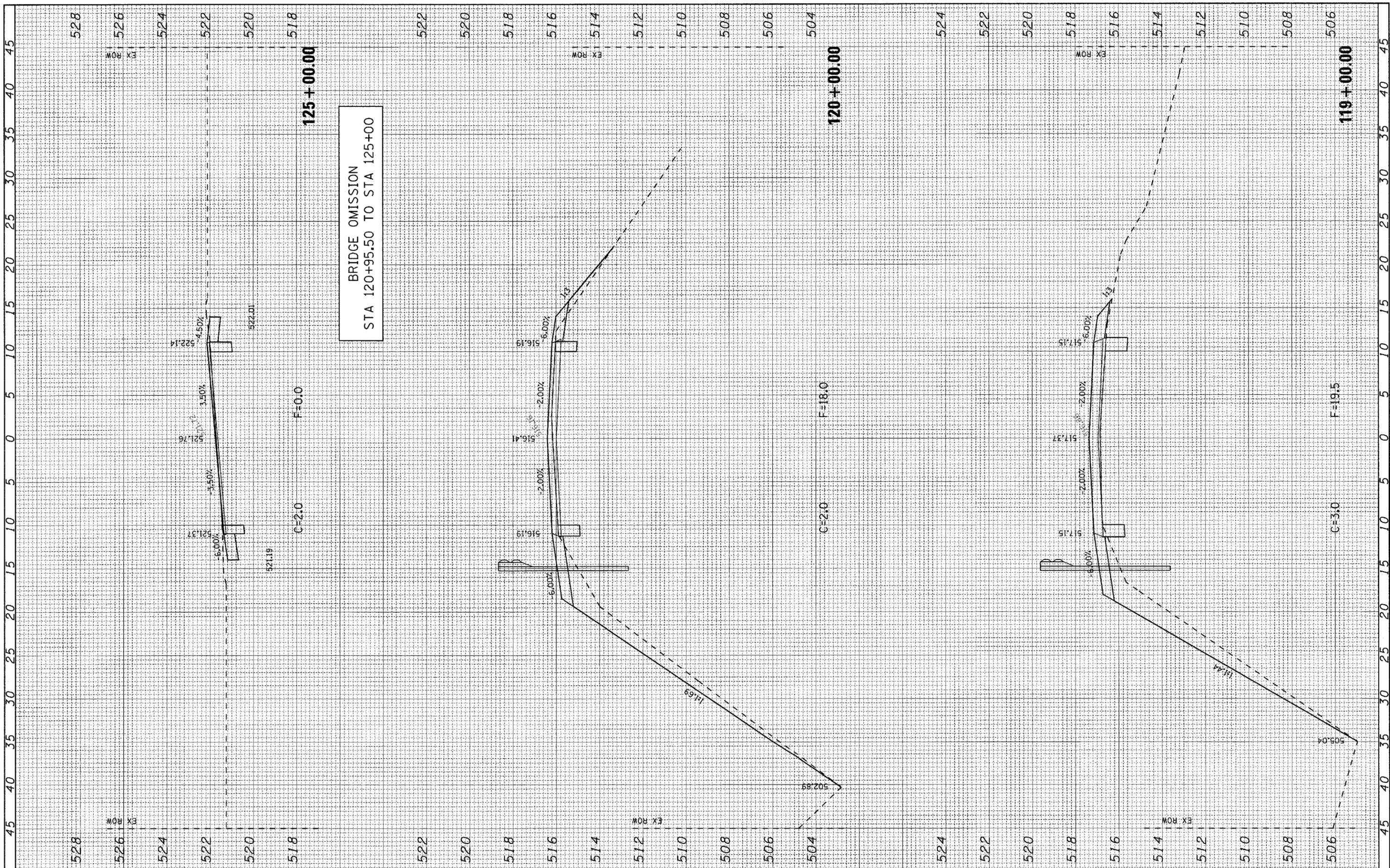
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 117+70.00 TO STA. 118+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-0080-00-RS	BOND	90	71
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97341				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.			



BRIDGE OMISSION
STA 120+95.50 TO STA 125+00

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PLOT SCALE = 5.0000' / IN.

PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

REVISED -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

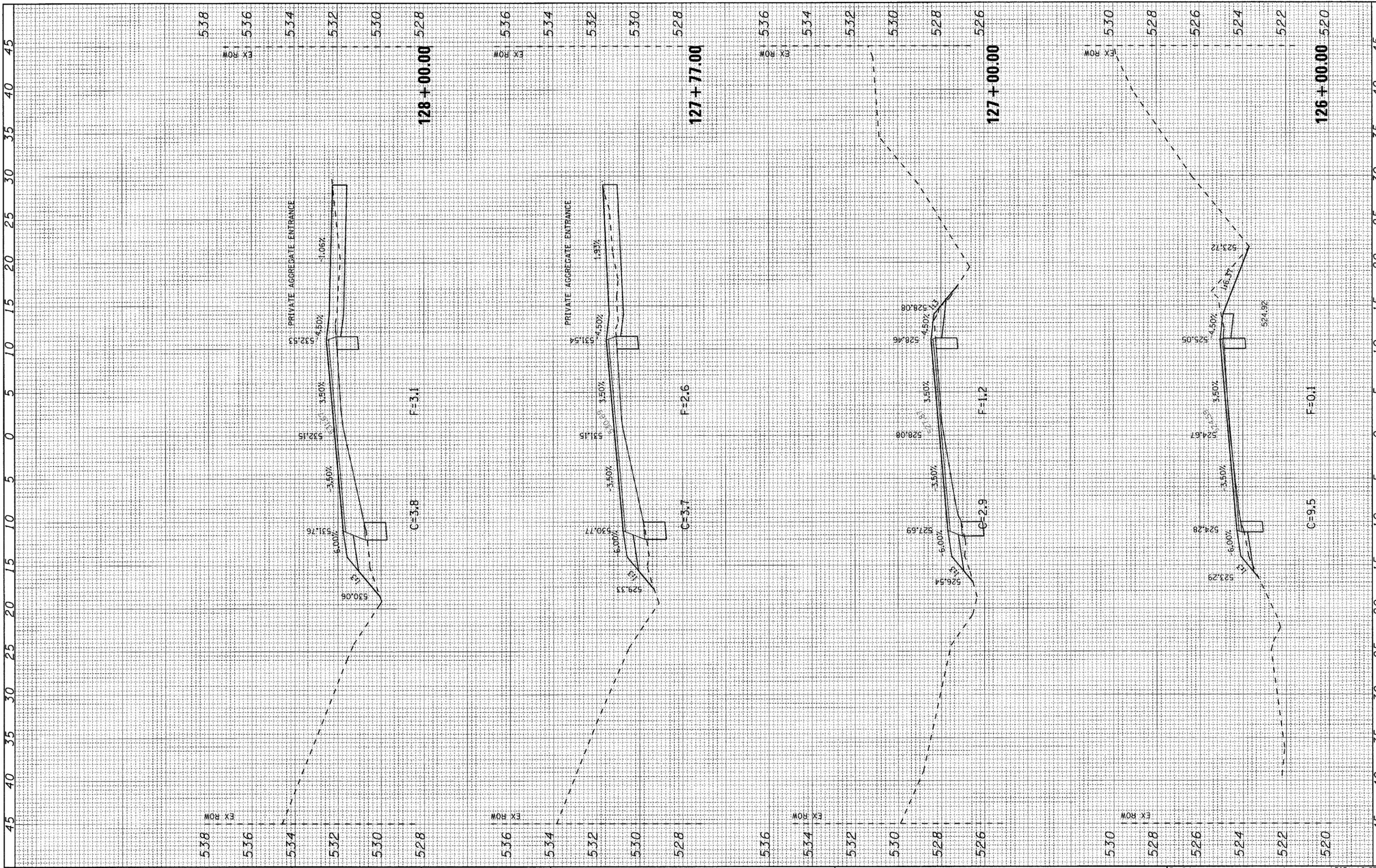
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 119+00.00 TO STA. 125+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	72
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97341				

FINAL SURVEY	DATE
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

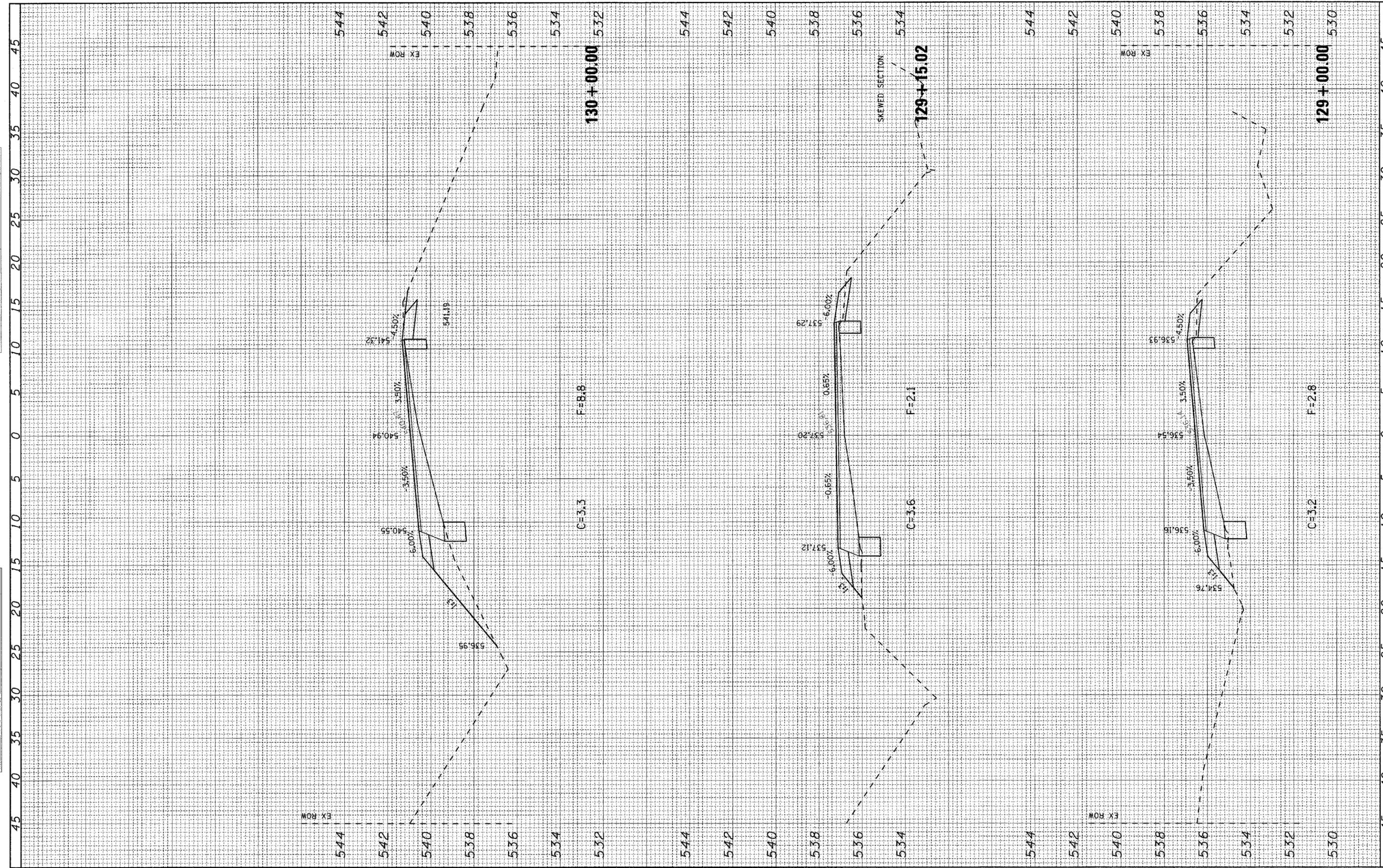
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 126+00.00 TO STA. 128+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	73
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS CHECKED		



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PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

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DATE - 1-17-08

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

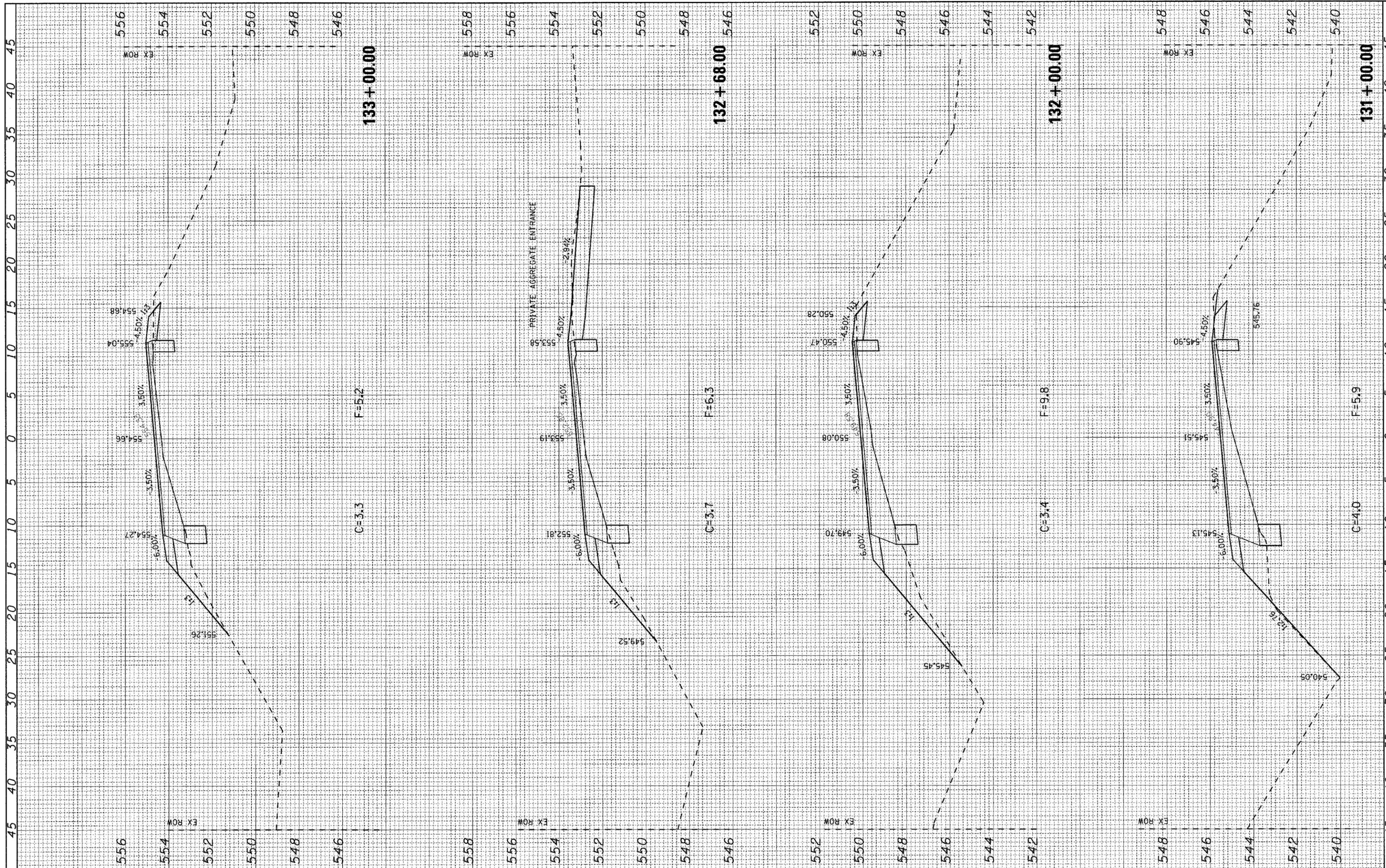
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 129+00.00 TO STA. 130+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	74
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

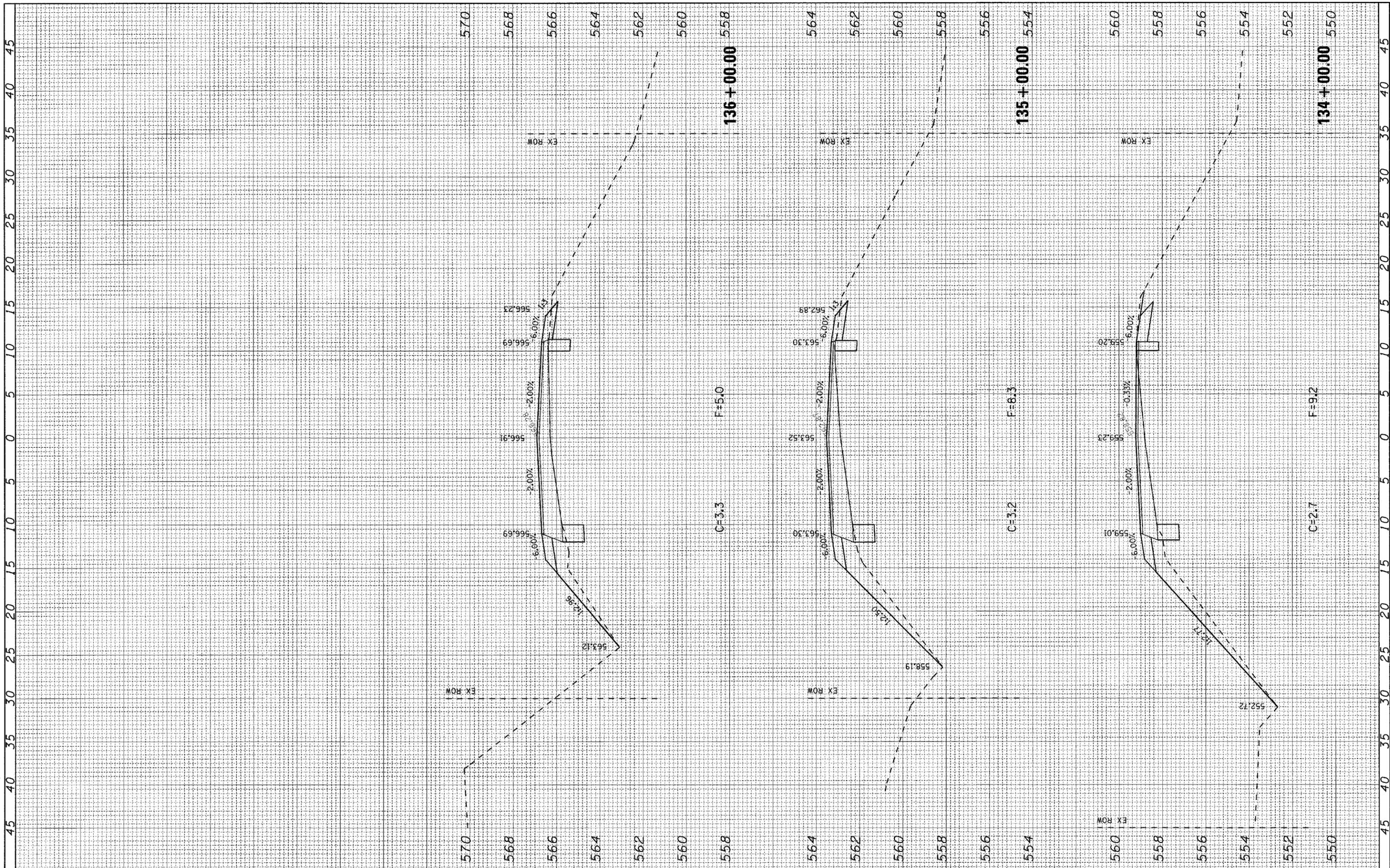
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 131+00.00 TO STA. 133+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	75
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	



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PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

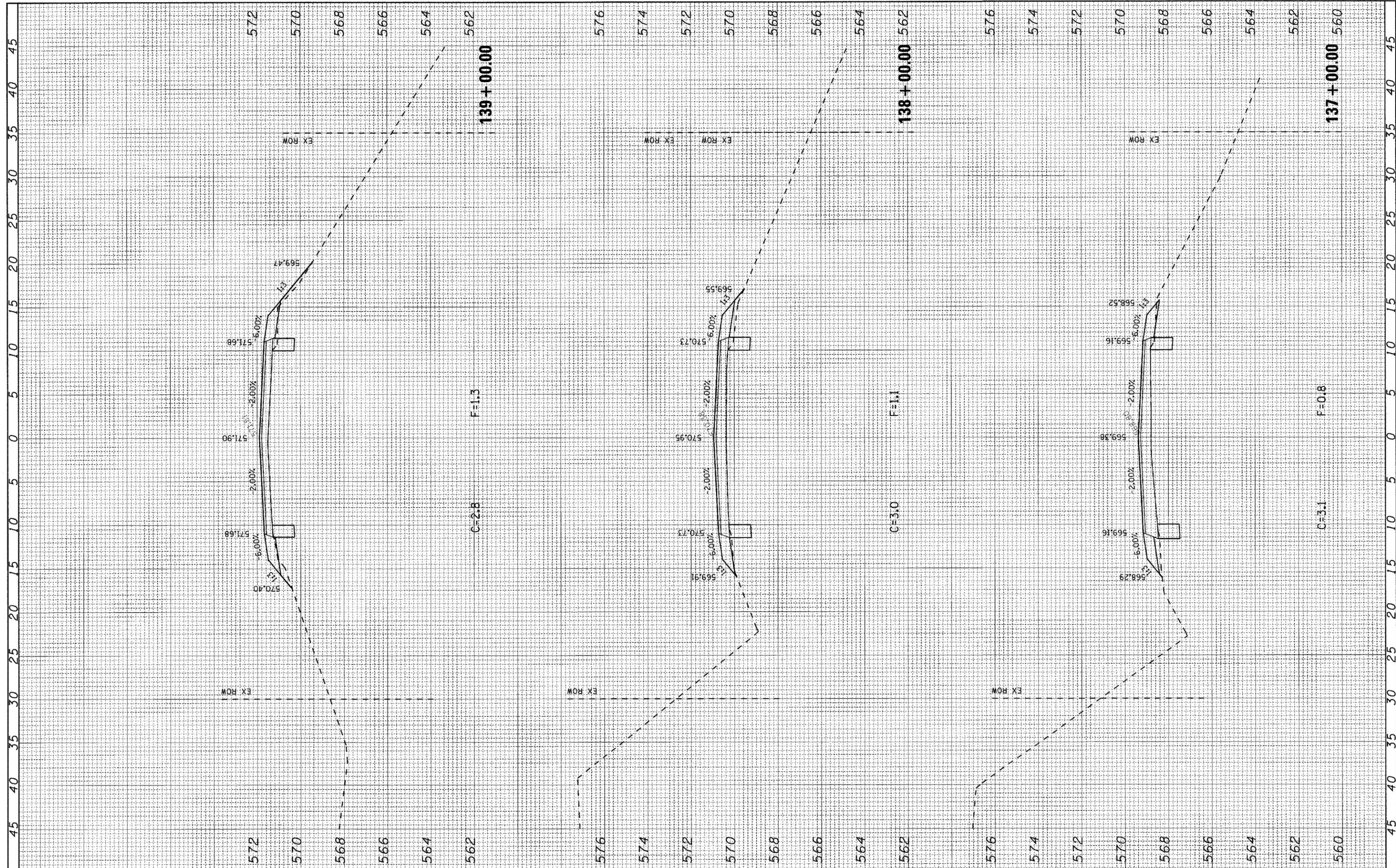
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 134+00.00 TO STA. 136+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	76
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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REVISIONS:
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 1-17-08

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

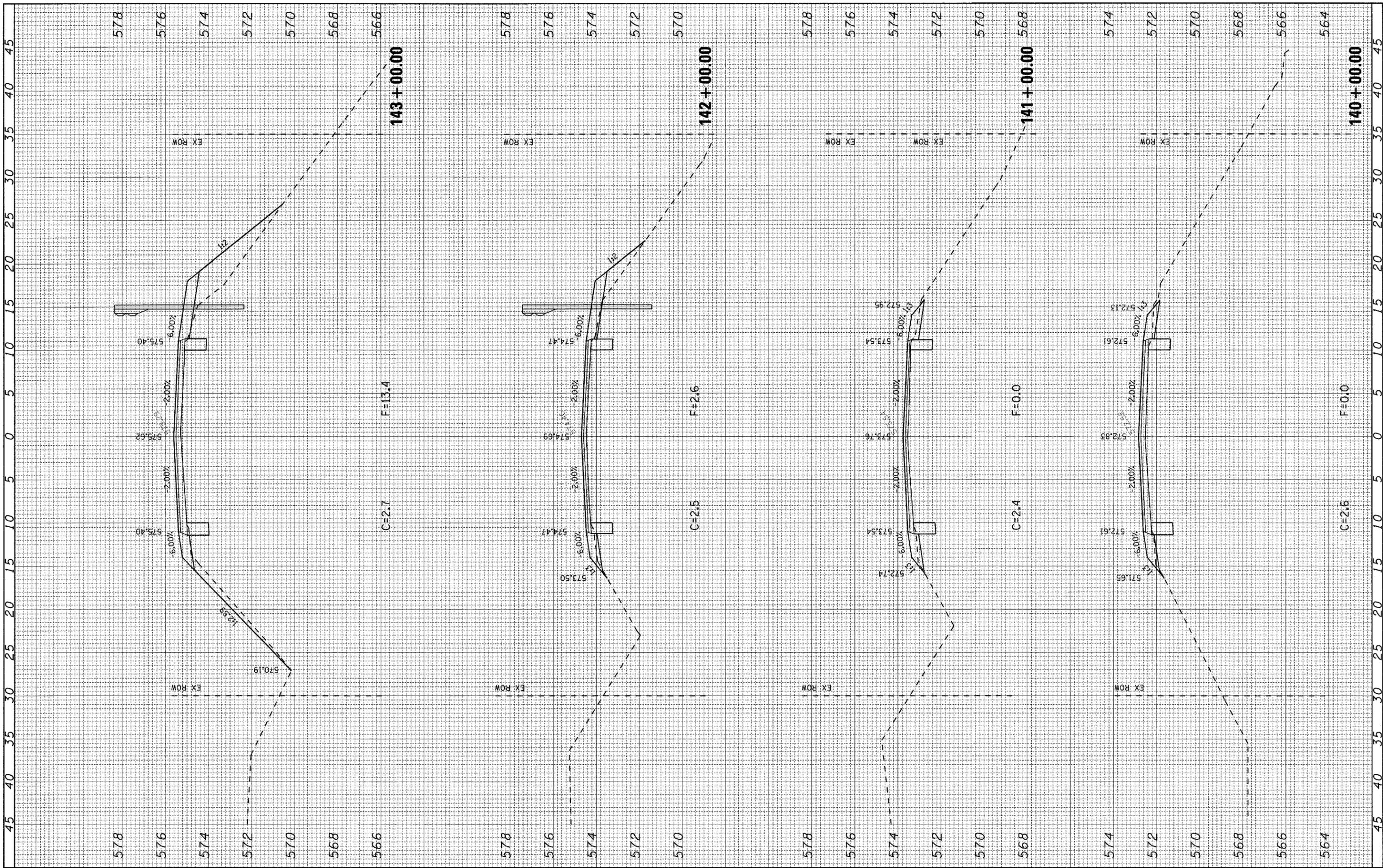
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 137+00.00 TO STA. 139+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 77
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 97341		

FINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



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 CHECKED -
 DATE - 1-17-08

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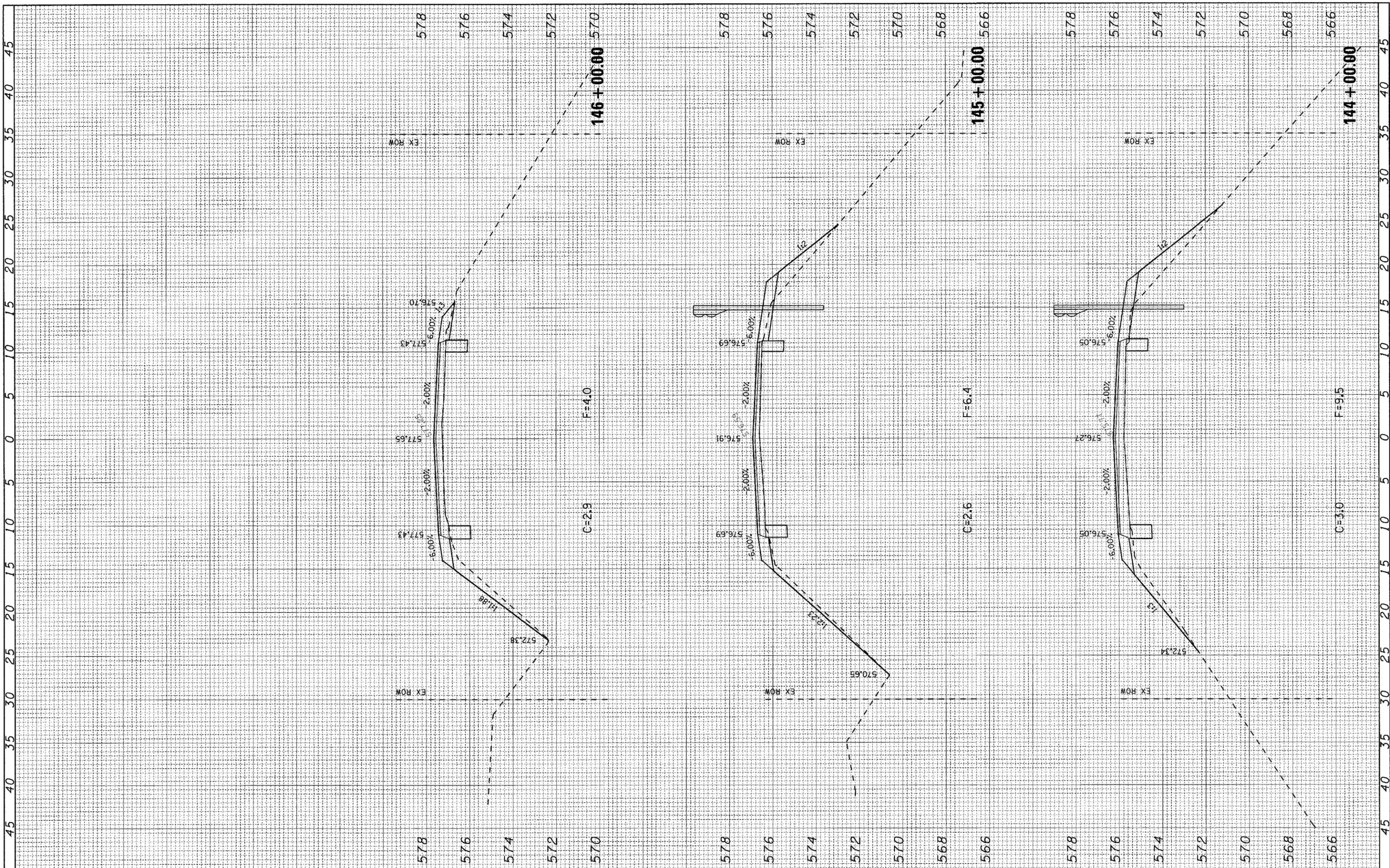
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 140+00.00 TO STA. 143+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	78
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
PLOTTED	PLOTTED		
NOTE BOOK	NOTE BOOK		
AREAS CHECKED	AREAS CHECKED		
NO.	NO.		

ORIGINAL SURVEY	SURVEYED	BY	DATE
PLOTTED	PLOTTED		
NOTE BOOK	NOTE BOOK		
AREAS CHECKED	AREAS CHECKED		
NO.	NO.		



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PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

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DATE - 1-17-08

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

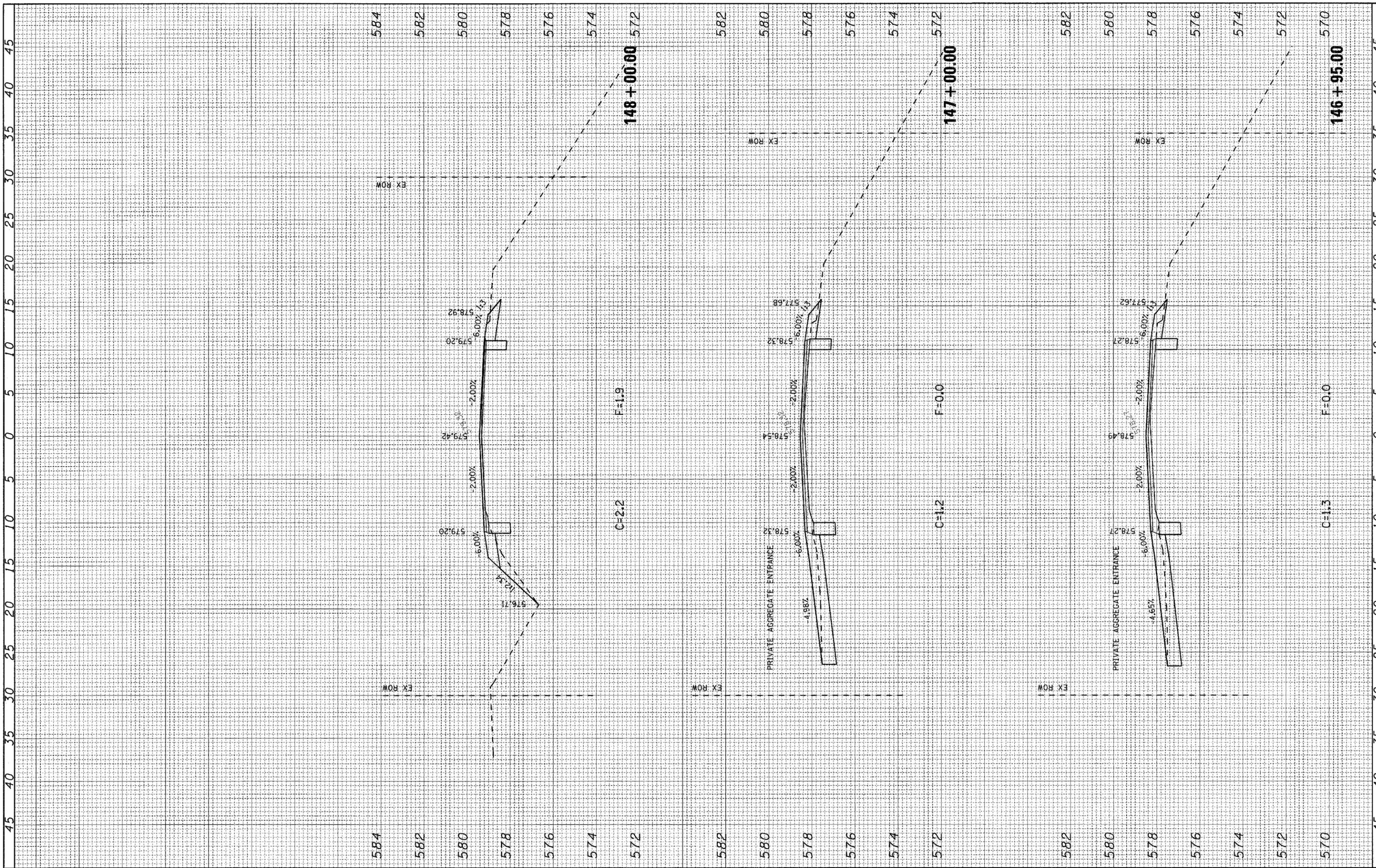
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 144+00.00 TO STA. 146+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-R5	BOND	90	79
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		



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DATE - 1-17-08

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

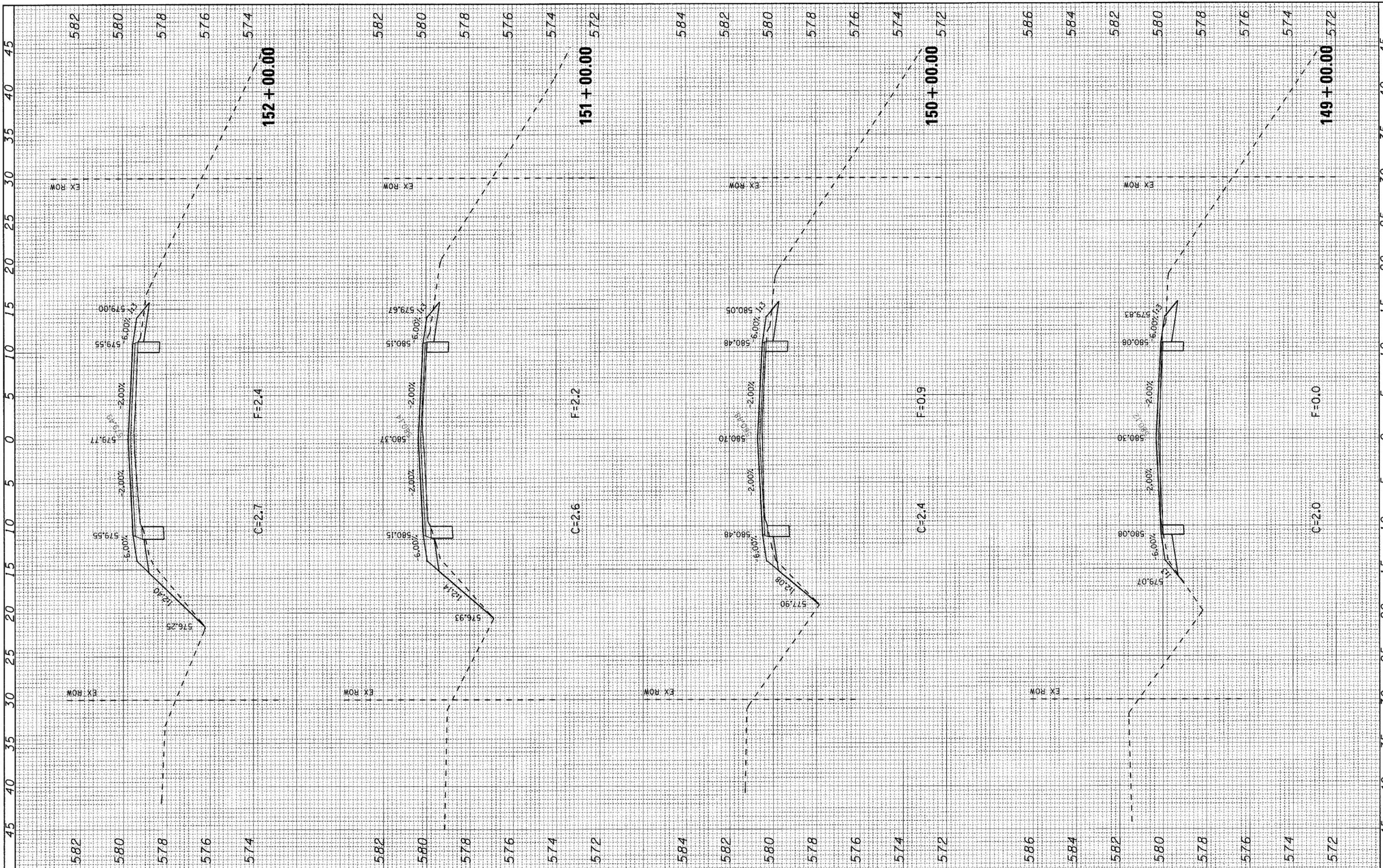
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 146+95.00 TO STA. 148+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	80
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97341				

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		



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DRAWN - KOJ

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DATE - 1-17-08

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

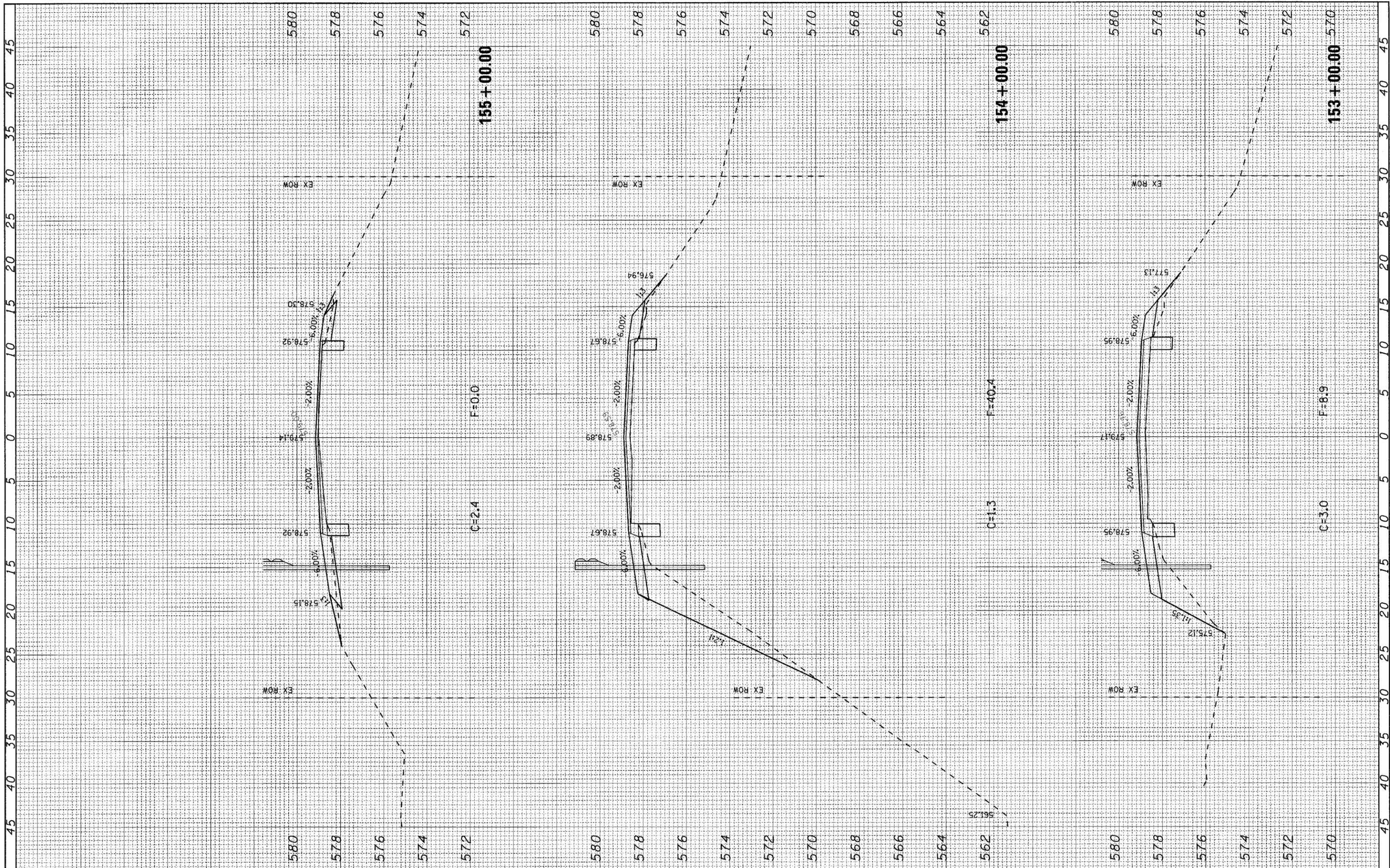
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 149+00.00 TO STA. 152+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	81
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	TEMPLATE	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

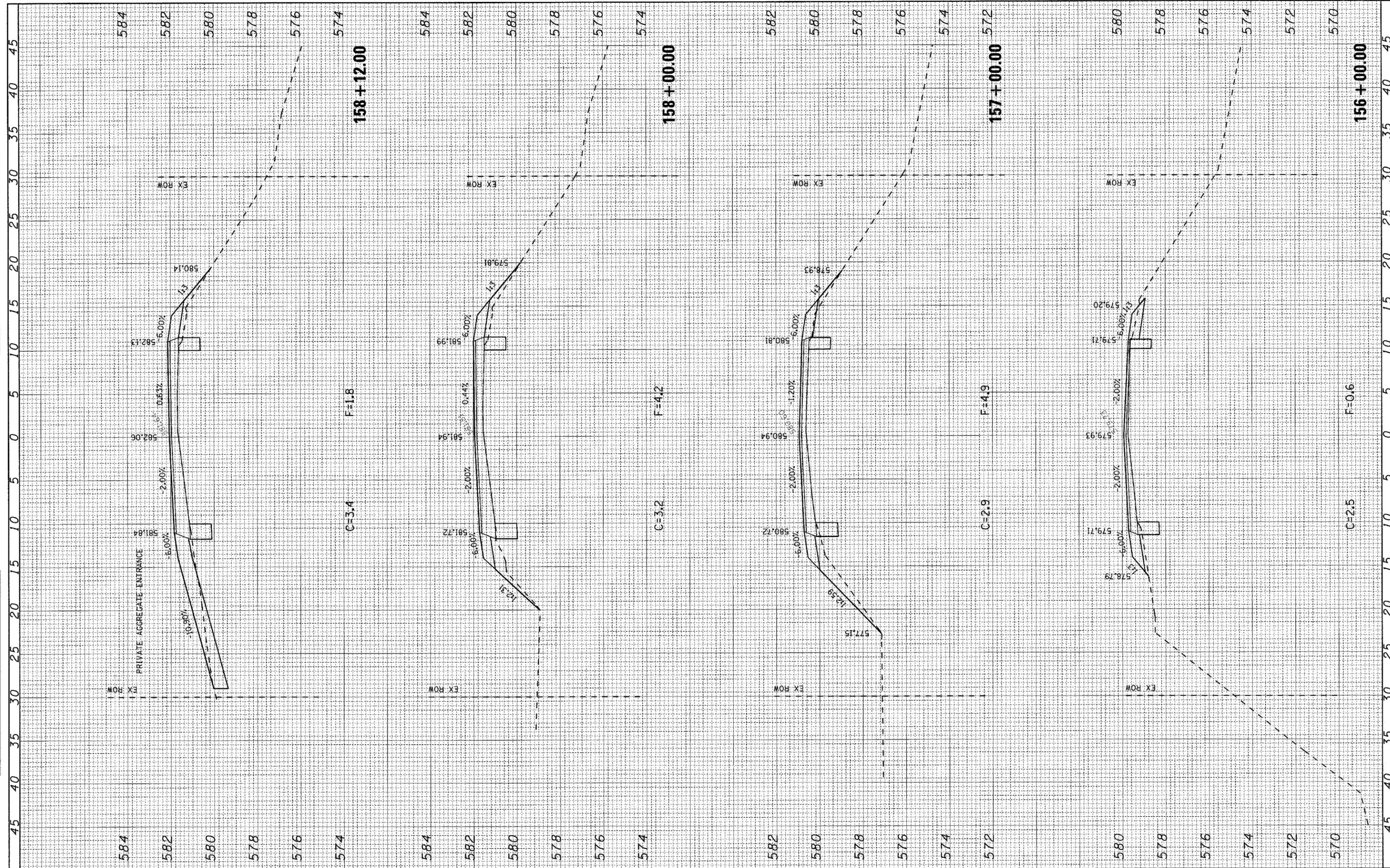
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 153+00.00 TO STA. 155+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-R5	BOND	90	82
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 97341	

FINAL SURVEY	DATE
SURVEYED	BY
NOTE BOOK	NO.
TEMPLATE	AREAS CHECKED
AREAS	CHECKED

ORIGINAL SURVEY	DATE
SURVEYED	BY
NOTE BOOK	NO.
TEMPLATE	AREAS CHECKED
AREAS	CHECKED



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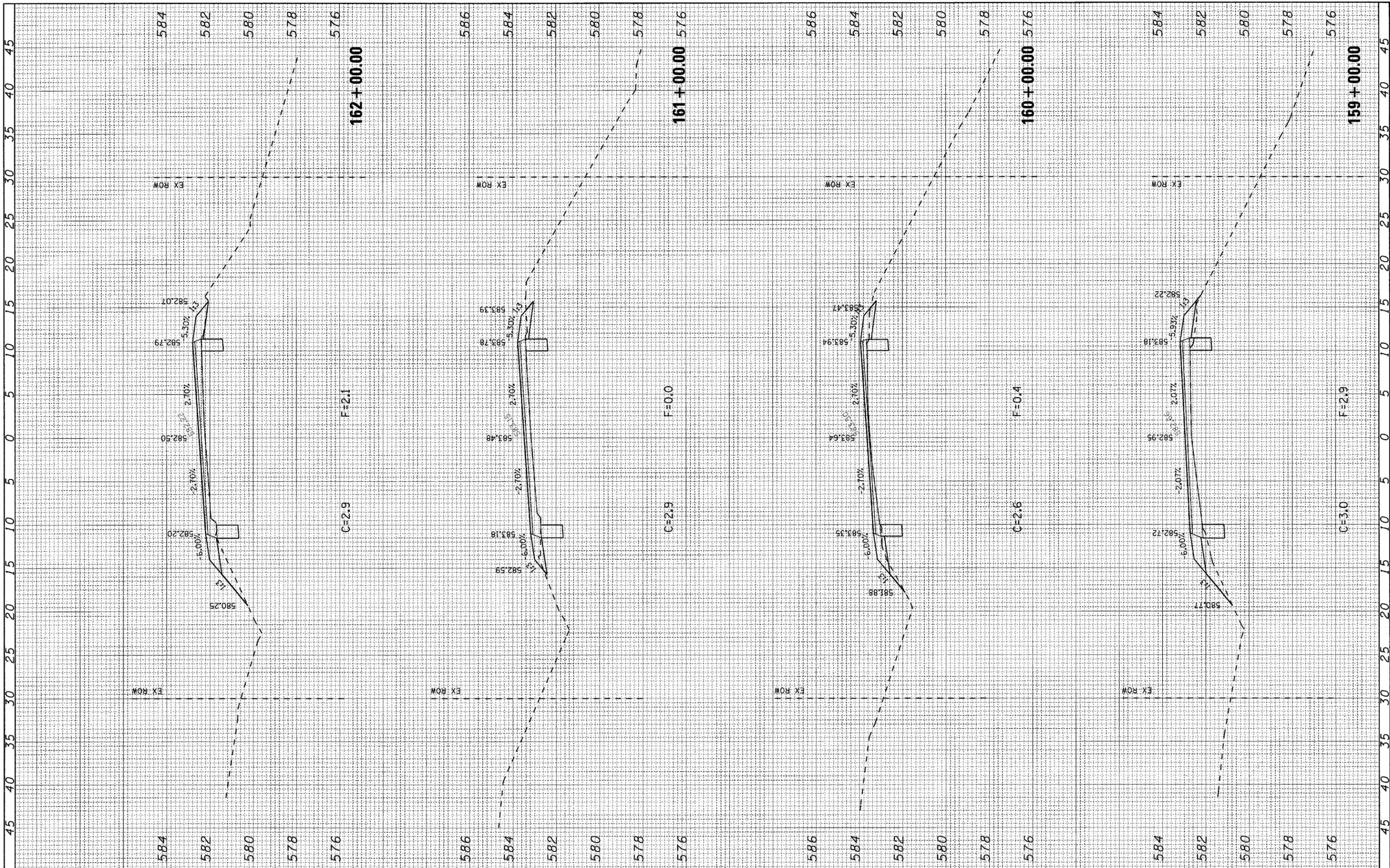
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 156+00.00 TO STA. 158+12.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 83
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341		

FINAL SURVEY BY DATE
 SURVEY SURVEYED BY DATE
 PLOTTED PLOTTED BY DATE
 NOTE BOOK NO. TEMPLATE NO.
 AREAS CHECKED

ORIGINAL SURVEY BY DATE
 SURVEY SURVEYED BY DATE
 PLOTTED PLOTTED BY DATE
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 AREAS CHECKED



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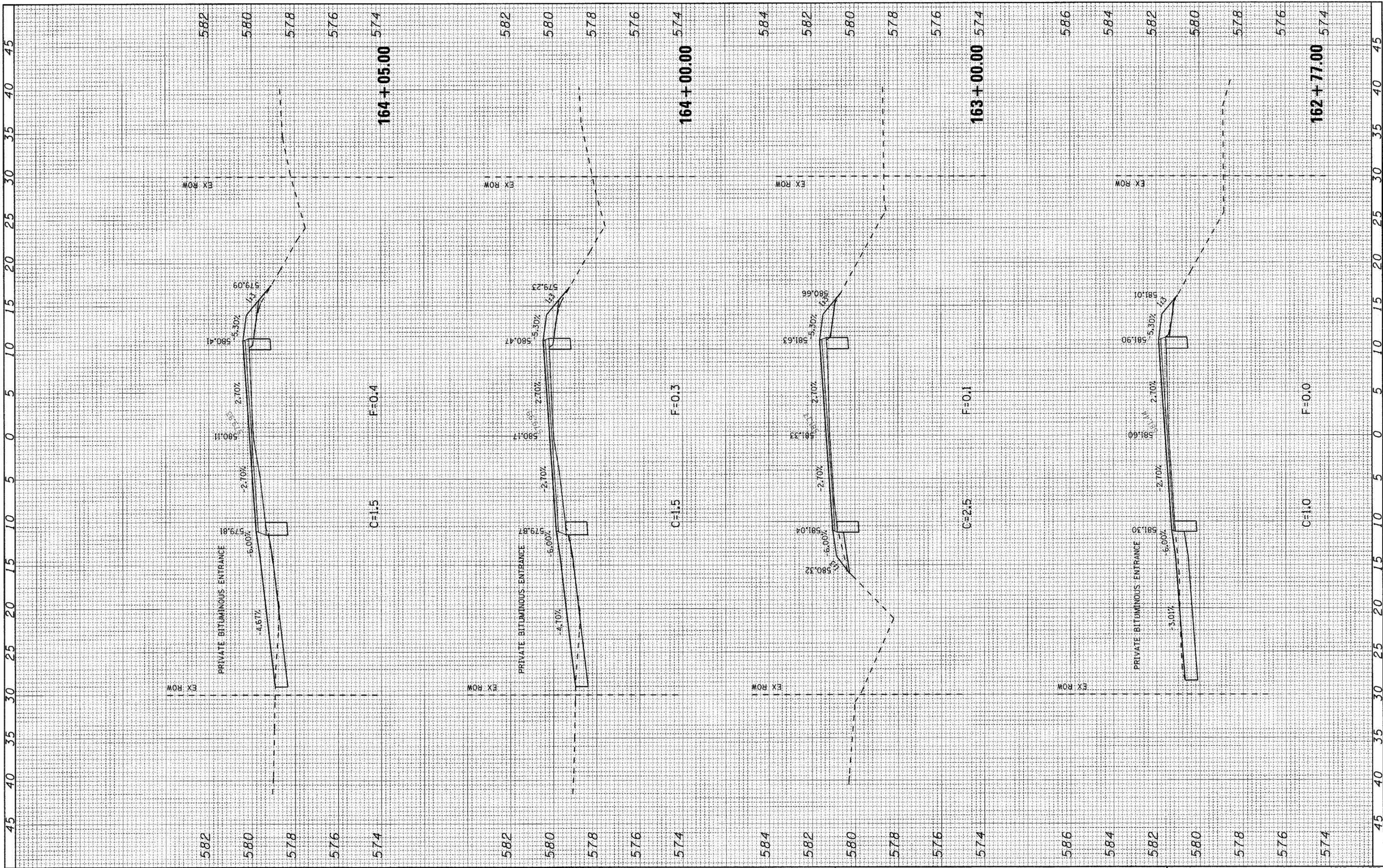
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 159+00.00 TO STA. 162+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 84
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		



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DESIGNED - DLD

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

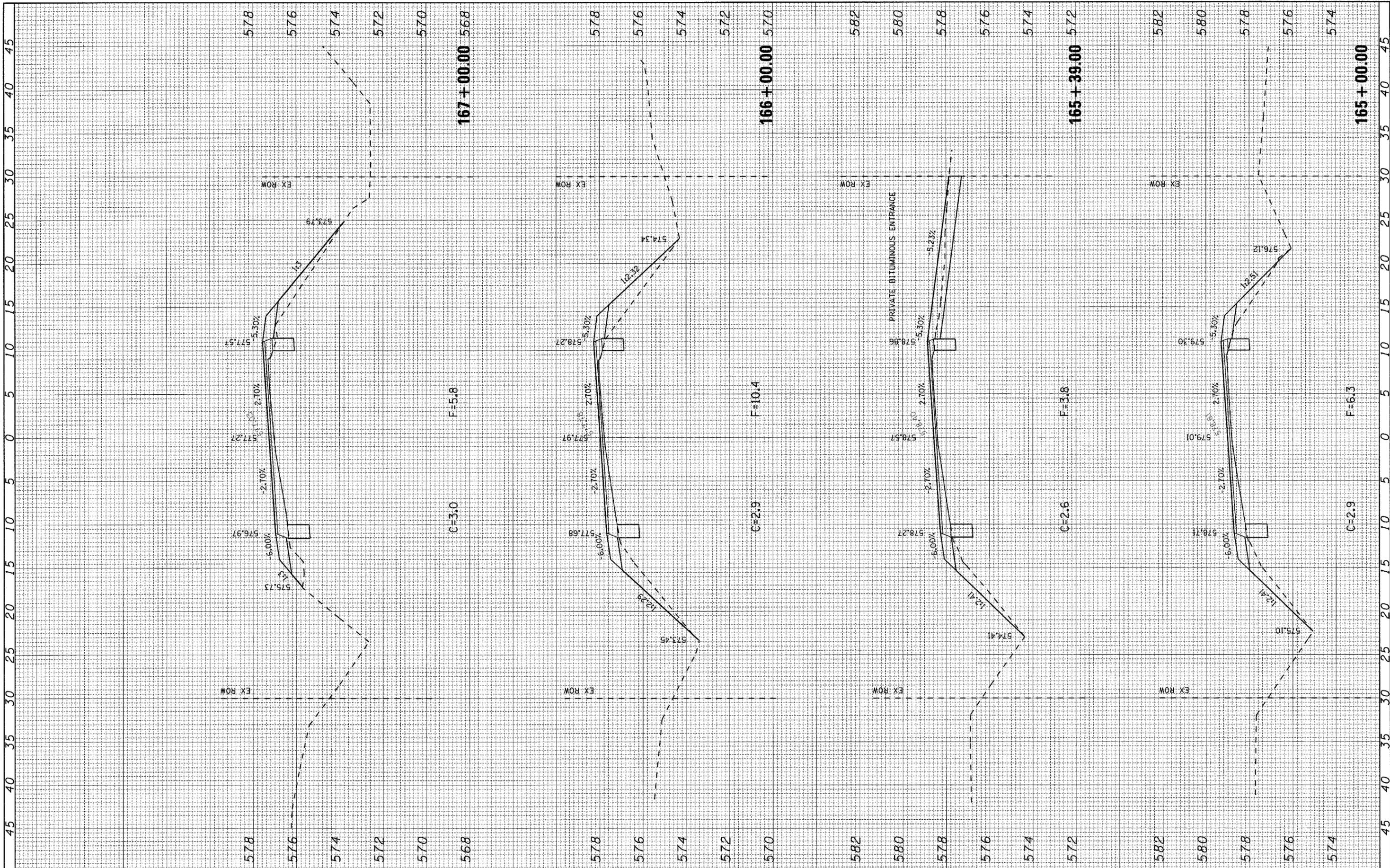
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 162+77.00 TO STA. 164+05.00

F.A.S. RTE. 777	SECTION 05-00080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 85
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	



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PLOT DATE = 3/21/2008

DESIGNED - DLD	REVISED -
DRAWN - KOJ	REVISED -
CHECKED -	REVISED -
DATE - 1-17-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

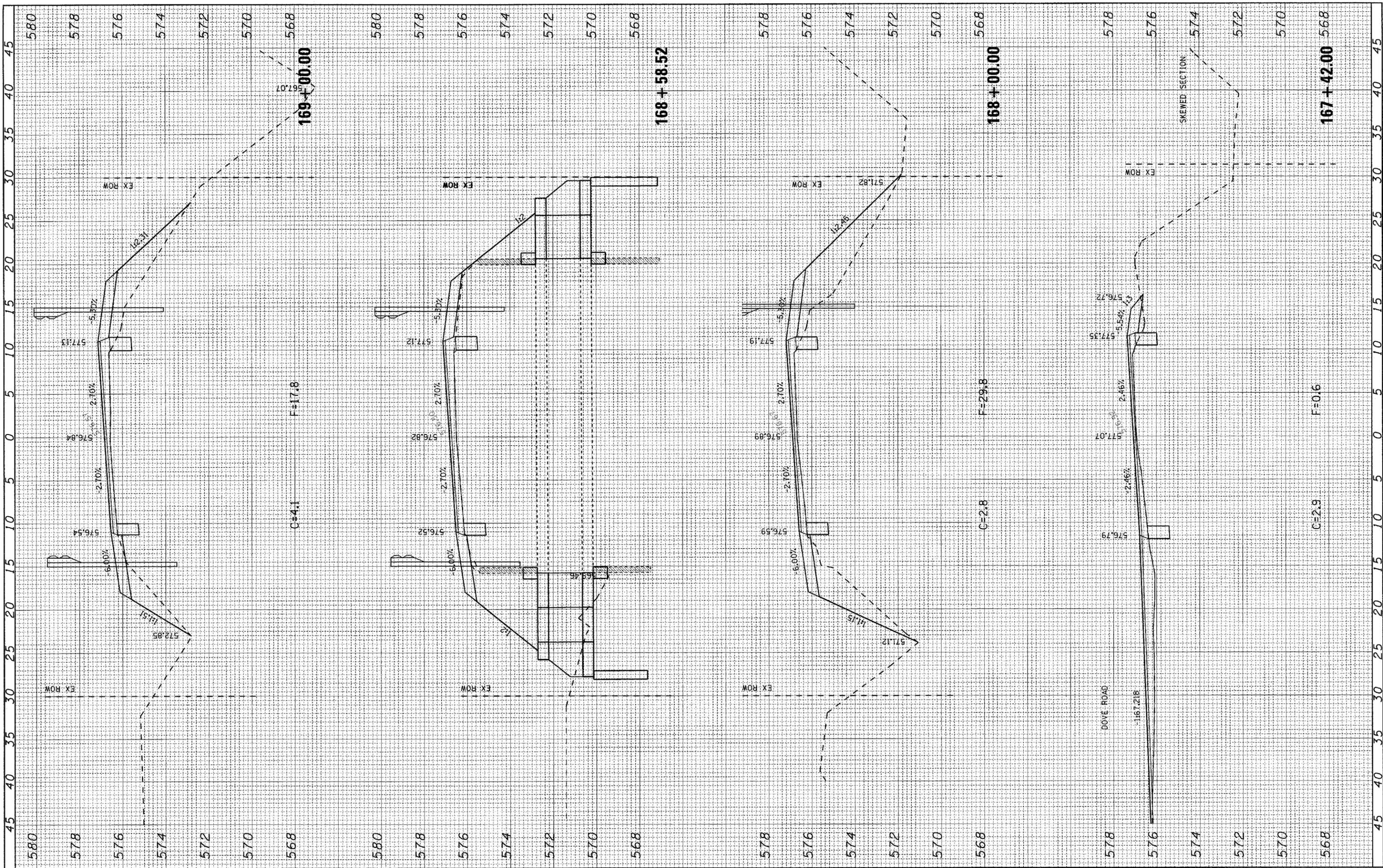
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 165+00.00 TO STA. 167+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-R5	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 86
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMP. DATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMP. DATE		
	AREAS CHECKED		



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PLOT SCALE = 5,0000' / IN.

PLOT DATE = 3/21/2008

DESIGNED - DLD

DRAWN - KOJ

CHECKED -

DATE - 1-17-08

REVISED -

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

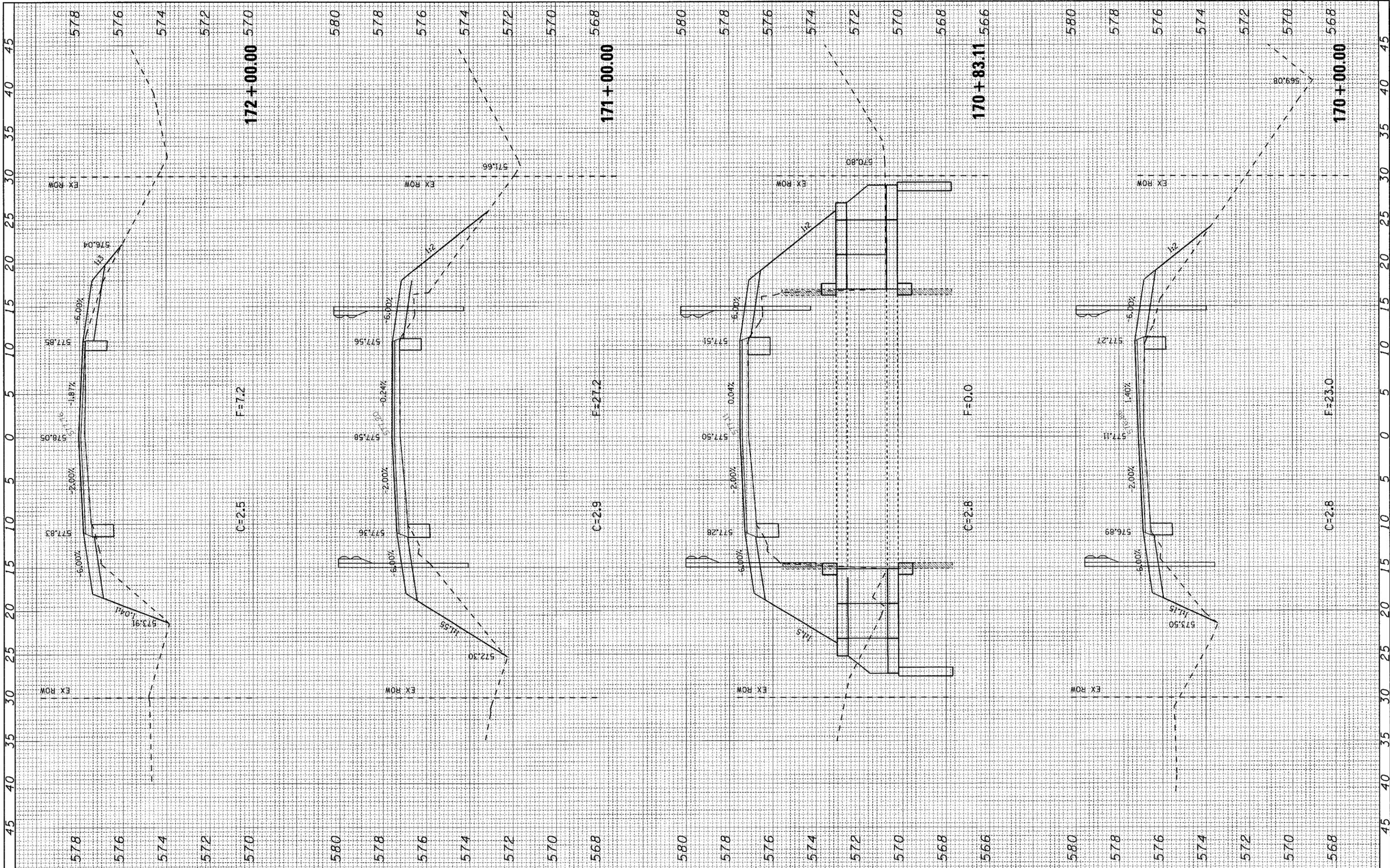
CROSS SECTIONS - SORENTO ROAD

SCALE: SHEET NO. OF SHEETS STA. 167+42.00 TO STA. 169+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	05-00080-00-RS	BOND	90	87
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	DATE	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	DATE	



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 DATE - 1-17-08

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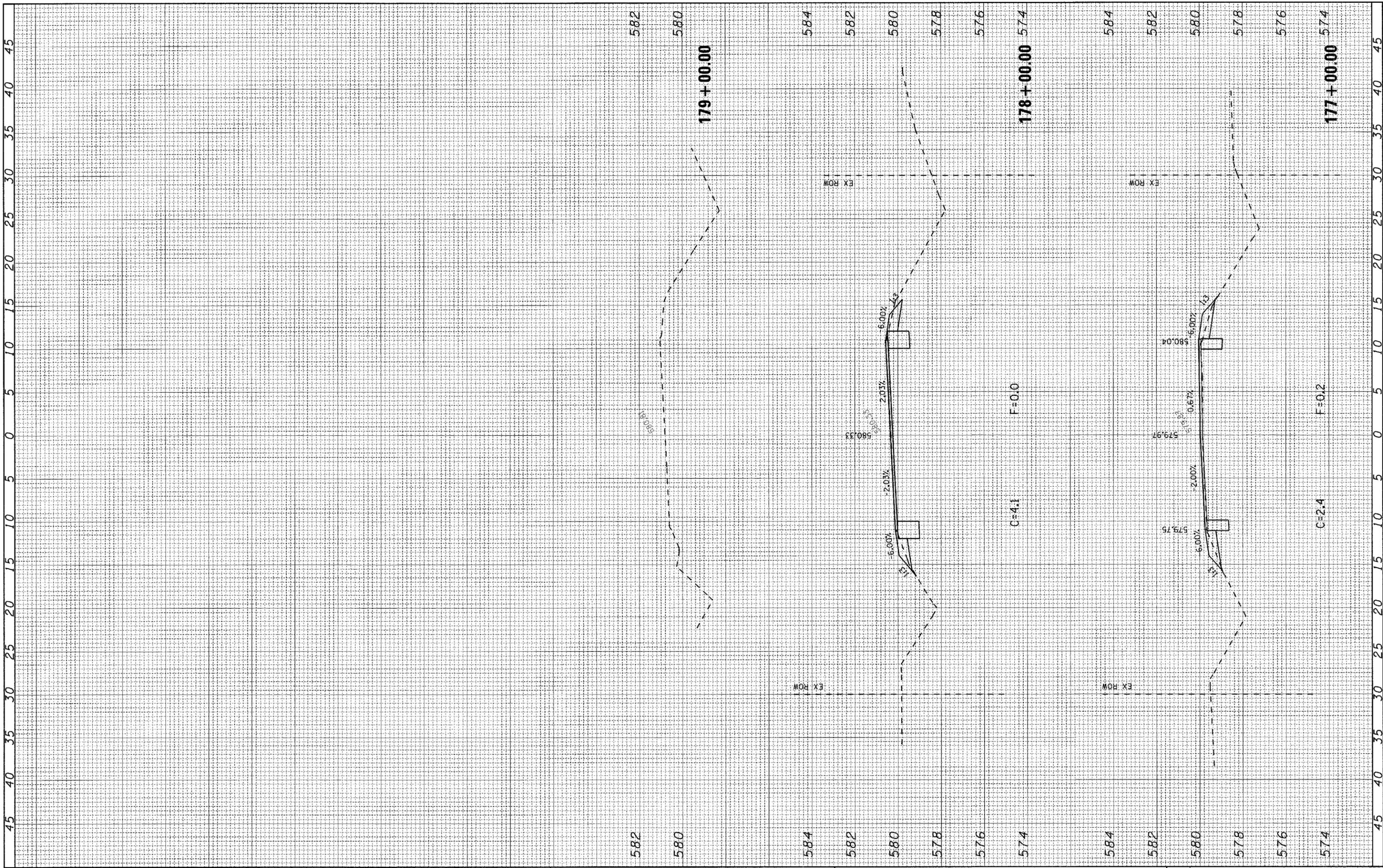
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 170+00.00 TO STA. 172+00.00

F.A.S. RTE. 777	SECTION 05-00080-00-R5	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 88
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 97341		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	REDATE		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	REDATE		



FILE NAME = H:\5592\vs_SorentoRd_3to1_5592_F.dgn
 USER NAME = _USERDESCR_

DESIGNED - DLD
 DRAWN - KOJ
 CHECKED -
 DATE - 1-17-08

REVISIED -
 REVISIED -
 REVISIED -
 REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS - SORENTO ROAD
 SCALE: SHEET NO. OF SHEETS STA. 177+00.00 TO STA. 179+00.00

F.A.S. RTE. 777	SECTION 05-0080-00-RS	COUNTY BOND	TOTAL SHEETS 90	SHEET NO. 90
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97341				