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FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	1	74

FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT NO.
 CONTRACT NO. 94962
 D-97-031-02

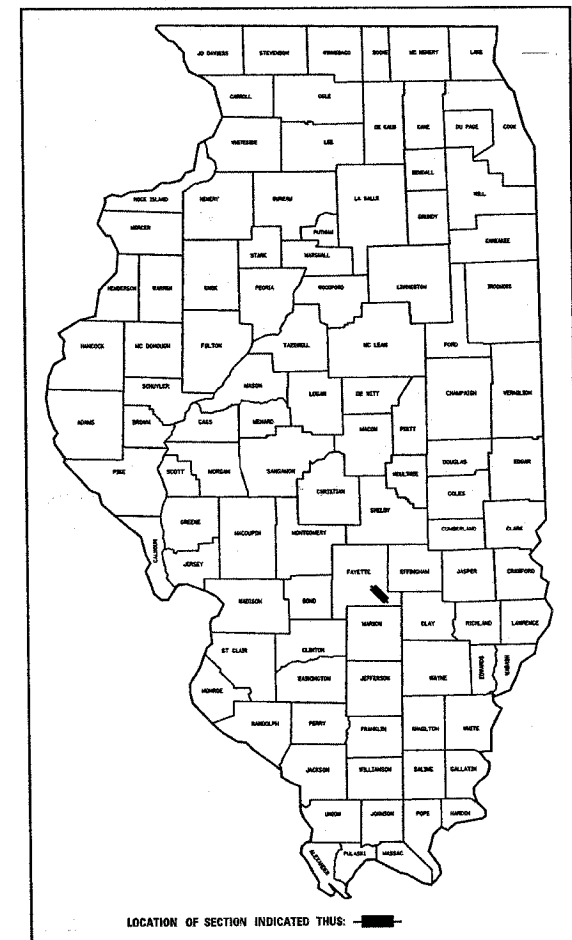
SEE SHEET 2 FOR INDEX OF SHEETS

STATION EQUATION
 STA 1026+76.75 BK=
 STA 1027+08.46 AH

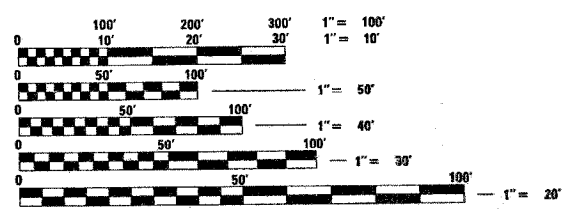
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
 FEDERAL HIGHWAY PROJECT**

FAP ROUTE 750 (IL 185)
 SECTION (114) Y,WRS
 PROJECT: F-0750(008)
 FAYETTE COUNTY
 WIDENING & RESURFACING

C-97-070-02



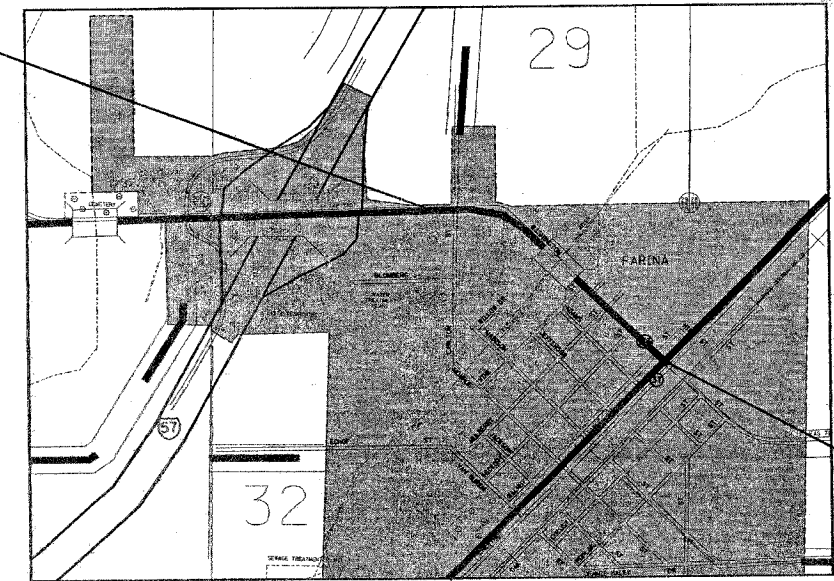
ADT = 2150 YEAR 2003



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

PROJECT BEGINS
 STA. 1018 + 21



PROJECT ENDS
 STA. 1050 + 76.31

LOCATION MAP

GROSS LENGTH = 3223.6 FEET = 0.61 MILES
 NET LENGTH = 3223.6 FEET = 0.61 MILES

SEAL

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED APRIL 5 2005
Christine M. Quail DISTRICT ENGINEER

20
 ENGINEER OF PROJECT DEVELOPMENT AND IMPLEMENTATION
May 13 2005
Mike Hone ENGINEER OF DESIGN AND ENVIRONMENT

May 13 2005
Victor Moders DIRECTOR, DIVISION OF HIGHWAYS

PRINTED BY THE AUTHORITY OF
 THE STATE OF ILLINOIS

Rev.

PROJECT ENGINEER :
 SQUAD LEADER :
 DESIGNER :
 TELEPHONE : 217/342-3951 EX

CONTRACT NO. 94962

TOWNSHIP : *LECLEDE T5N R4E*

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FAP SYL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	74	2
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94962

GENERAL NOTES

THE WORK INCLUDED IN THIS SECTION CONSISTS OF REHABILITATING APPROXIMATELY 0.6 MILES OF IL ROUTE 185 BY PATCHING, WIDENING, RESURFACING, EXTENDING AND REPLACING CULVERTS, INSTALLING NEW CURB AND GUTTER, STORM SEWER AND OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

PAVEMENT MARKING SHALL BE AS FOLLOWS:

DESCRIPTION	YELLOW(FT)	WHITE(FT)
THERMOPLASTIC PAVEMENT MARKING • LINE 4"	802	2737
THERMOPLASTIC PAVEMENT MARKING • LINE 6"	0	404
THERMOPLASTIC PAVEMENT MARKING • LINE 12"	0	113
THERMOPLASTIC PAVEMENT MARKING • LINE 24"	0	30

THE ACTUAL LOCATIONS OF PAVEMENT PATCHES SHALL BE DETERMINED BY THE RESIDENT ENGINEER.

MATERIAL NEEDED TO CONSTRUCT EARTH SLOPES AT CULVERT EXTENSIONS AND ENTRANCE CULVERTS MAY BE OBTAINED FROM THE EXCAVATION FOR EARTH EXCAVATION (WIDENING). THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE BID PRICE FOR THE ITEMS INVOLVED. EARTH EXCAVATION (WIDENING) MATERIAL NOT USED TO CONSTRUCT EARTH SLOPES AT CULVERT EXTENSIONS AND ENTRANCE CULVERTS SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE JOB SITE IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

STORM SEWER TEES AND FIELD CONNECTIONS WILL NOT BE PAID FOR SEPARATELY. COST SHALL BE INCLUDED WITH STORM SEWER PAY ITEMS.

PORTIONS OF EXISTING CULVERTS MAY BE REMOVED TO FACILITATE THEIR EXTENSION AND OR END SECTIONS. THE ENGINEER SHALL DETERMINE THE LOCATIONS AND REMOVAL AREAS. THE COST FOR THE REMOVAL SHALL BE CONSIDERED INCLUDED IN THE UNIT PRICE OF THE PROPOSED CULVERTS INVOLVED.

ANY FIELD TILES OR OTHER UNKNOWN SUB-SURFACE DRAINAGE STRUCTURES THAT ARE DAMAGED DURING THE INSTALLATION OF THE STORM SEWER SHALL BE REPAIRED AS DIRECTED BY THE ENGINEER. THE COST INVOLVED IN THESE REPAIRS SHALL BE PAID FOR AS PER ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

A QUANTITY FOR STORM SEWERS, CLASS B, TYPE 1, 4 INCH AND 6 INCH HAS BEEN ESTIMATED FOR THE CONNECTION OF EXISTING ROOF DRAINS TO THE PROPOSED STORM SEWER AT LOCATIONS AS DESIGNATED BY THE ENGINEER AT THE TIME OF CONSTRUCTION. THE CONNECTION OF THE NEW PIPE TO THE EXISTING ROOF DRAINS AND THE PROPOSED STORM SEWER OR MANHOLE/INLET SHALL BE APPROVED BY THE ENGINEER. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR STORM SEWERS, CLASS B, TYPE 1, 4 INCH AND STORM SEWERS, CLASS B, TYPE 1, 6 INCH, WHICH PRICE SHALL INCLUDE ALL CONNECTIONS, MATERIALS, AND LABOR NECESSARY TO COMPLETE THIS WORK.

CONSTRUCTION OF NEW ENTRANCES SHALL BE COORDINATED IN ORDER TO MAINTAIN ACCESS TO THE PROPERTY AT ALL TIMES.

BITUMINOUS SHOULDER REMOVAL IS INCLUDED IN THE QUANTITY FOR EARTH EXCAVATION (WIDENING).

THE CONTRACTOR SHALL INSTALL AND MAINTAIN ALL TEMPORARY EROSION CONTROL SYSTEMS, INCLUDING TEMPORARY EROSION CONTROL SEEDING, AS PER SECTION 280 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS. THE CONTRACTOR SHALL CORRECT ANY EROSION AND SEDIMENT CONTROL DEFICIENCY WITHIN 24 HOURS OF BEING NOTIFIED IN WRITING BY THE ENGINEER.

ALL ERODABLE BARE EARTH AREAS DISTURBED DURING CONSTRUCTION SHALL BE FERTILIZED, SEEDED, AND MULCHED WHEN CONSTRUCTION IS COMPLETE. SEEDING SHALL BE CLASS 1.

THE MATERIAL USED FOR AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE.

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

THE USE OF VIBRATORY ROLLERS WILL NOT BE ALLOWED IN URBAN AREA (DUE TO VIBRATION PROBLEMS) BUT THE DENSITY REQUIREMENT WILL REMAIN THE SAME.

WHEN CONCRETE ISLANDS ARE CONSTRUCTED WHERE SIGN POST ARE LOCATED WITHIN THE ISLAND, THE CONTRACTOR SHALL PROVIDE A 4 INCH DIAMETER OPENING THE DEPTH OF THE CONCRETE FOR EACH SIGN POST. THIS WILL BE INCLUDED IN THE COST OF THE PAY ITEM CONCRETE MEDIAN SURFACE, 4 INCH. CONTACT MIKE WORTHY IN THE DISTRICT TRAFFIC OFFICE AT 217-342-8284 FOR EXACT LOCATIONS.

BITUMINOUS MATERIALS (PRIME COAT) SHALL BE EITHER RC-70 OR AN EMULSIFIED POLYMER PRIME SS-1HP.

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

THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKINGS OF FACILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 96 HOURS ADVANCE NOTICE THROUGH THE J.U.L.I.E. SYSTEM BY CALLING 800-892-0123.

QUANTITIES OF BITUMINOUS CONCRETE BINDER AND SURFACE COURSES WERE CALCULATED USING THE FACTOR 112 POUNDS/SQ YARD/INCH. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	SURFACE COURSE PG 64-22 15% 4.0% @ NDESIGN = 50 IL-9.5 MIXTURE C	MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	BASE COURSE AND BASE COURSE WIDENING PG 64-22 25% 4.0% @ NDESIGN = 70 IL-19.0 N/A
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MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	LEVELING BINDER PG 64-22 15% 4.0% @ NDESIGN = 50 IL-9.5 N/A	MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	INCIDENTAL SURFACE PG 64-22 15% 4.0% @ NDESIGN = 50 IL-9.5 MIXTURE C
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MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	PAVEMENT PATCHING PG 64-22 25% 4.0% @ NDESIGN = 70 IL-19.0 N/A	MIXTURE USE(S): AC/PG: RAP%: (MAX) DESIGN AIR VOIDS: MIXTURE COMPOSITION: (GRADATION MIXTURE) FRICTION AGGREGATE:	BITUMINOUS MIXTURE COMPLETE PG 64-22 15% 4.0% @ NDESIGN = 50 IL-9.5 MIXTURE C
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INDEX OF SHEETS

SHEET NO.	TITLE
1	COVER SHEET
2	GENERAL NOTES, INDEX OF SHEETS & LIST OF STANDARDS
3-4	SUMMARY OF QUANTITIES
5-7	TYPICAL SECTIONS
8	PAVING SCHEDULE, PAVEMENT MARKING SCHEDULE & BUTT JOINT DETAIL
9-10	SCHEDULES OF QUANTITIES
11-13	ENTRANCE SCHEDULE AND MAILBOX TURNOUT DETAILS
14	ALIGNMENT TIES, BENCHMARKS & ISLAND DETAIL
15-21	PLAN SHEETS
22-24	STORM SEWER DETAILS
25	CONCRETE REMOVAL & HEADWALL DETAIL @ 28' LT STA. 1033+73
26-27	CONCRETE COLLAR DETAIL FOR BOX CULVERT EXTENSIONS
28	DETAIL OF PRECAST CONCRETE BOX CULVERT M273M
29	DETAIL OF PRECAST CONCRETE BOX CULVERT END SECTION
30-31	PAVEMENT MARKING DETAILS
32-74	CROSS SECTIONS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 74:

STD. NO.	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
353001-01	PCC BASE COURSE WITH BITUMINOUS CONCRETE BINDER AND SURFACE COURSES
406201	MAILBOX TURNOUT
420001-05	PAVEMENT JOINTS
424001-03	CURB RAMPS FOR SIDEWALKS
442201-01	CLASS C AND D PATCHES
482001	BITUMINOUS SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-01	BIT. SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401	METAL END SECTIONS FOR PIPE CULVERTS
542606	REINFORCED CONCRETE PIPE TEE
602301	INLET - TYPE A
602306	INLET - TYPE B
602401	MANHOLE TYPE A
602406-01	MANHOLE TYPE A 72" DIAMETER
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701	CAST IRON STEPS
604001-02	FRAME AND LIDS, TYPE 1
604006-02	FRAME AND GRATE, TYPE 3
604036-01	GRATE, TYPE 8
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006	OUTLETS FOR CONC. CURB AND GUTTER TYPE B-6.24
606201	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
606301-02	PC CONCRETE ISLANDS AND MEDIANS
667101	PERMANENT SURVEY MARKERS
701001-01	OFF-RD OPERATION 2L, 2W, MORE THAN 15 FT. AWAY
701006-02	OFF-RD OPERATIONS, 2L, 2W, 15 FT. TO 24 IN. FROM PAVEMENT EDGE
701011-01	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-02	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701206-01	LANE CLOSURE, 2L, 2W, NIGHT 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
701311-02	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
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
702001-05	TRAFFIC CONTROL DEVICES
720006	SIGN PANEL ERECTION DETAILS
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES & INDEX OF SHEETS
SCALE:	VERT. _____	DRAWN BY _____
DATE	HORIZ. _____	

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SUMMARY OF QUANTITIES

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	74	3
FED. ROAD DIST. NO. 7		BLINDS	FED. AID PROJECT NO.	

CONTRACT NO. 94962

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000-2A	SFTY-2A	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	22	22		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	85	85		
20200100	EARTH EXCAVATION	CU YD	1285.3	1285.3		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	560.8	560.8		
20400800	FURNISHED EXCAVATION	CU YD	451	451		
20800150	TRENCH BACKFILL	CU YD	1501	1501		
* 25000100	SEEDING, CLASS 1	ACRE	2.1	2.1		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	186	186		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	186	186		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	186	186		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	4.1	4.1		
* 25100115	MULCH, METHOD 2	ACRE	2.1	2.1		
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	206	206		
* 28000300	TEMPORARY DITCH CHECKS	EACH	8	8		
* 28000500	INLET AND PIPE PROTECTION	EACH	29	29		
28100105	STONE RIPRAP, CLASS A3	SQ YD	291	291		
28200200	FILTER FABRIC	SQ YD	291	291		
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	175	175		
35300300	PORTLAND CEMENT CONCRETE BASE COURSE 8"	SQ YD	880	880		
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	1948	1948		
X3550500	BITUMINOUS BASE COURSE ^{8"} SUPERPAVE,	SQ YD	165	165		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	15	15		
40500300	BITUMINOUS MIXTURE COMPLETE	TON	20	20		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1919	1902	17	
40600300	AGGREGATE (PRIME COAT)	TON	38	37	1	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	801	801		
40600990	TEMPORARY RAMP	SQ YD	194	194		
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	211	211		
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	53	53		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2450	2450		
44000100	PAVEMENT REMOVAL	SQ YD	594	594		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	90	90		
44000400	GUTTER REMOVAL	FOOT	409	409		
44000600	SIDEWALK REMOVAL	SQ FT	2868	2868		
44200168	PAVEMENT PATCHING, TYPE II, 14 INCH	SQ YD	195	195		

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000-2A	SFTY-2A	
44200172	PAVEMENT PATCHING, TYPE III, 14 INCH	SQ YD	69	69		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	17	7	10	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	531	531		
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	136	136		
50102400	CONCRETE REMOVAL	CU YD	2	2		
50104400	CONCRETE HEADWALL REMOVAL	EACH	9	9		
50105220	PIPE CULVERT REMOVAL	FOOT	1486	1486		
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	2		
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	2		
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	2	2		
54020602	PRECAST CONCRETE BOX CULVERT 6' X 2' (M273)	FOOT	10	10		
54213450	END SECTIONS 15"	EACH	9	9		
54215571	METAL END SECTIONS 36"	EACH	2	2		
54248515	CONCRETE COLLAR	EACH	6	6		
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	42	42		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	555	555		
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	64	64		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	157	157		
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	155	155		
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	524	524		
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	782	782		
* 550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	160	160		
* 550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	162	162		
* 550A2380	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 30"	FOOT	269	269		
550B0010	STORM SEWERS, CLASS B, TYPE 1 4"	FOOT	30	30		
550B0020	STORM SEWERS, CLASS B, TYPE 1 6"	FOOT	30	30		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	9		
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	10	10		
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3		

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. DRAWN BY
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SUMMARY OF QUANTITIES

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	74	4
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94962

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		1000-2A	SFTY-2A
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	28	28	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	18	18	
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	11	11	
60602800	CONCRETE GUTTER, TYPE B	FOOT	378	378	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3793	3793	
60605400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	FOOT	59		59
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	13	13	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	17	17	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	90	90	
60621600	CONCRETE MEDIAN, TYPE SM	SQ FT	72	72	
66700095	PERMANENT SURVEY MARKERS	EACH	3	3	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	11	11	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	962	962	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3454	3454	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	404	404	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	113	113	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	30	30	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	107	107	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3454	3454	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	404	404	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	113	113	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	30	30	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	81	81	

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		1000-2A	SFTY-2A
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	41	41	
* A2006416	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6	
X3560130	BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 9 INCH	SQ YD	818	818	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	8	8	
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1	1	
X4023000	TEMPORARY ACCESS (ROAD)	EACH	9	9	
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	857	850	7
X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	TON	779	774	5
X4080020	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE, N50	TON	54	54	
XX002909	CLASS SI CONCRETE	CU YD	0.7	0.7	
Z0023900	FILLING EXISTING WELLS	EACH	1	1	

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

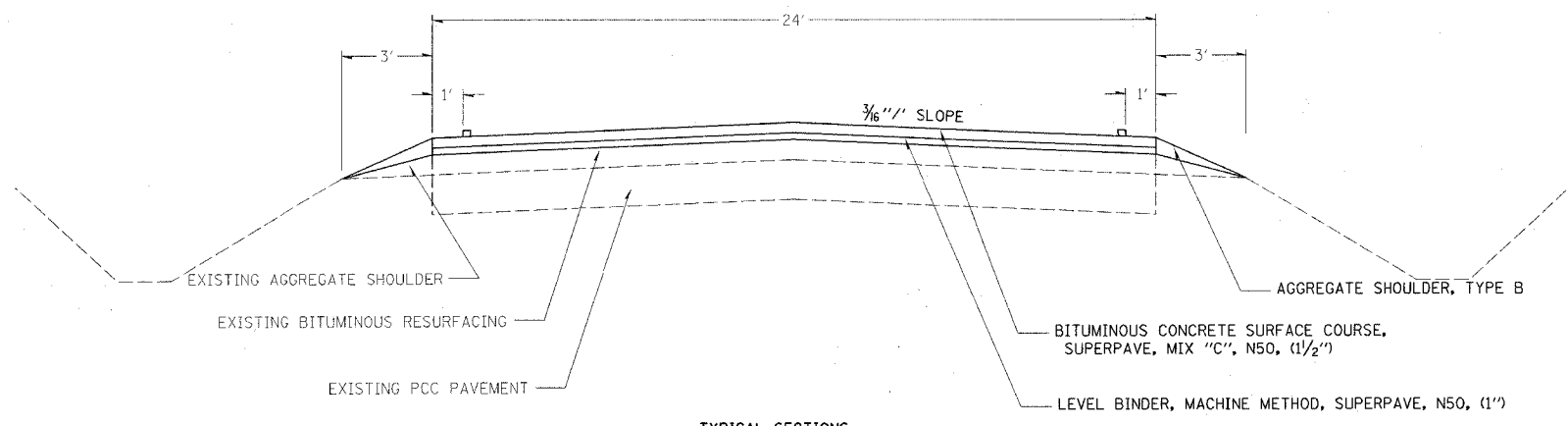
SUMMARY OF QUANTITIES

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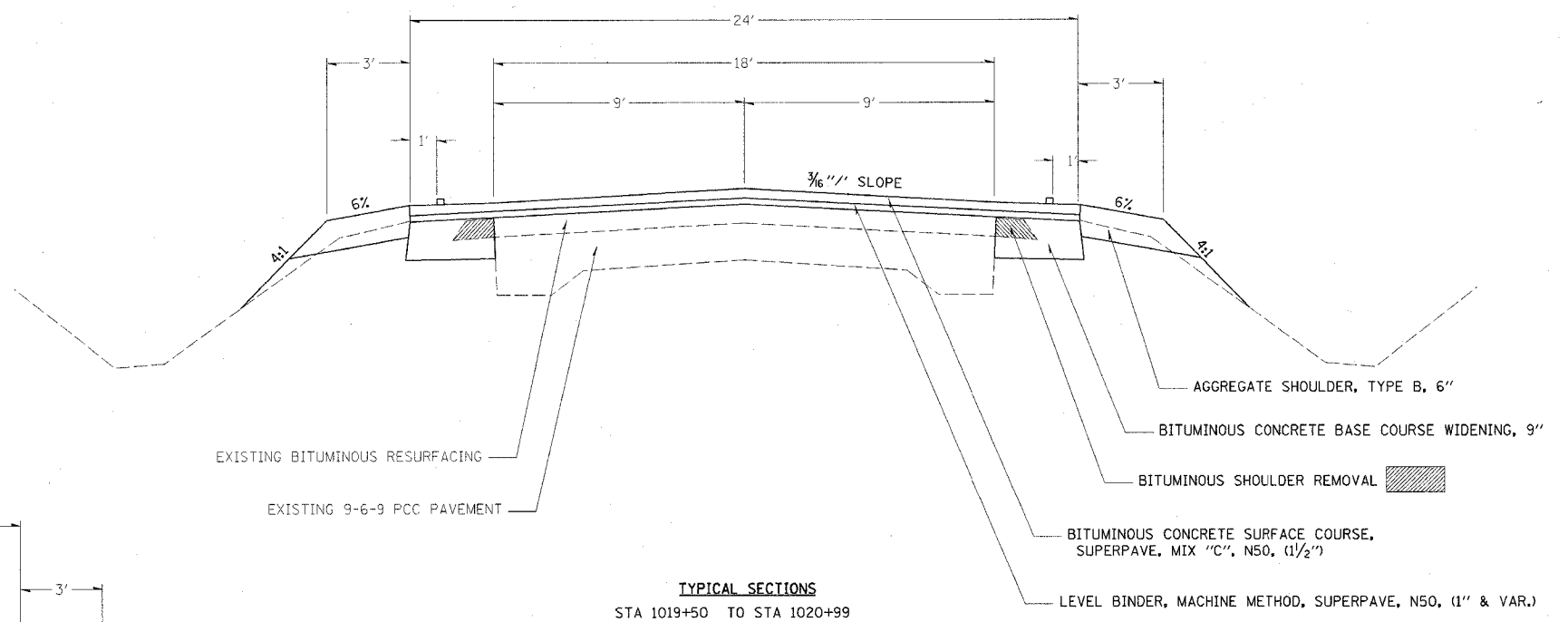
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 REV: TYP 1

FAP SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE	5	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

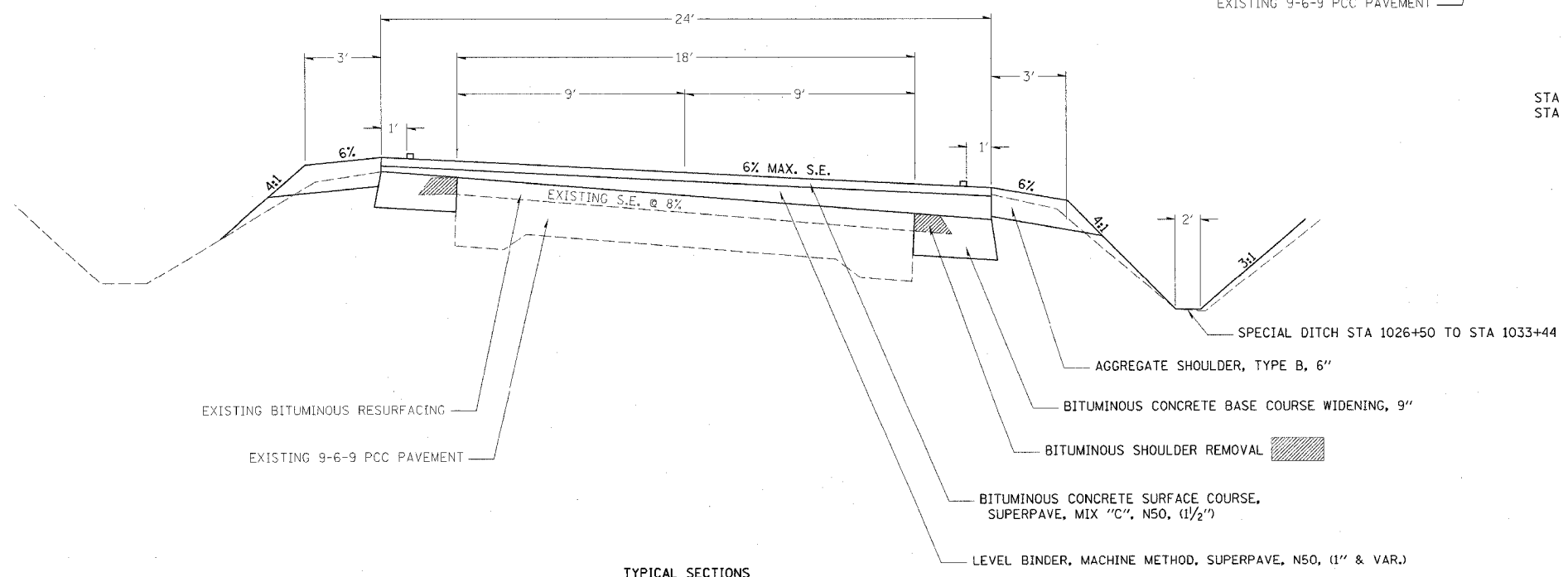
CONTRACT NO. 94962



TYPICAL SECTIONS
 STA 1018+21 TO STA 1019+50



TYPICAL SECTIONS
 STA 1019+50 TO STA 1020+99
 STA 1028+43 TO STA 1032+66



TYPICAL SECTIONS
 STA 1020+99 TO STA 1022+04
 STA 1026+13 TO STA 1028+43

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. _____
 HORIZ. _____

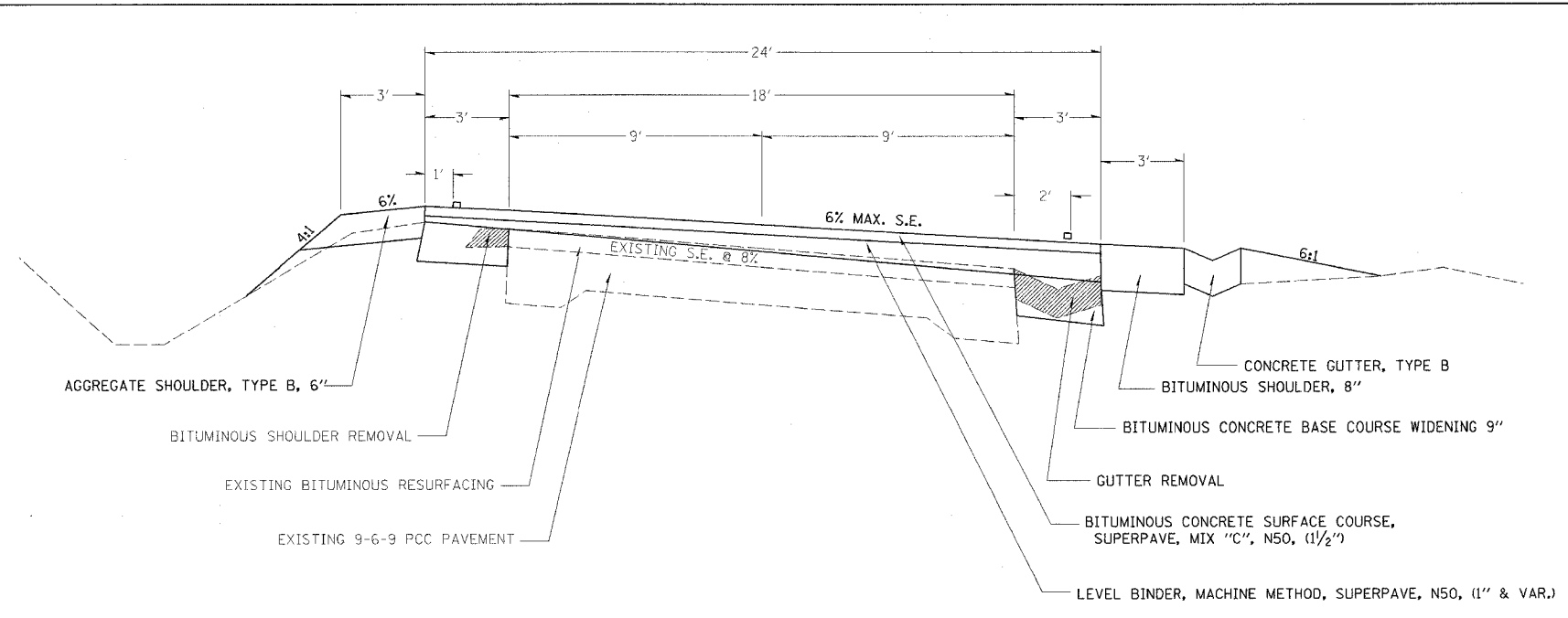
DATE _____ DRAWN BY _____
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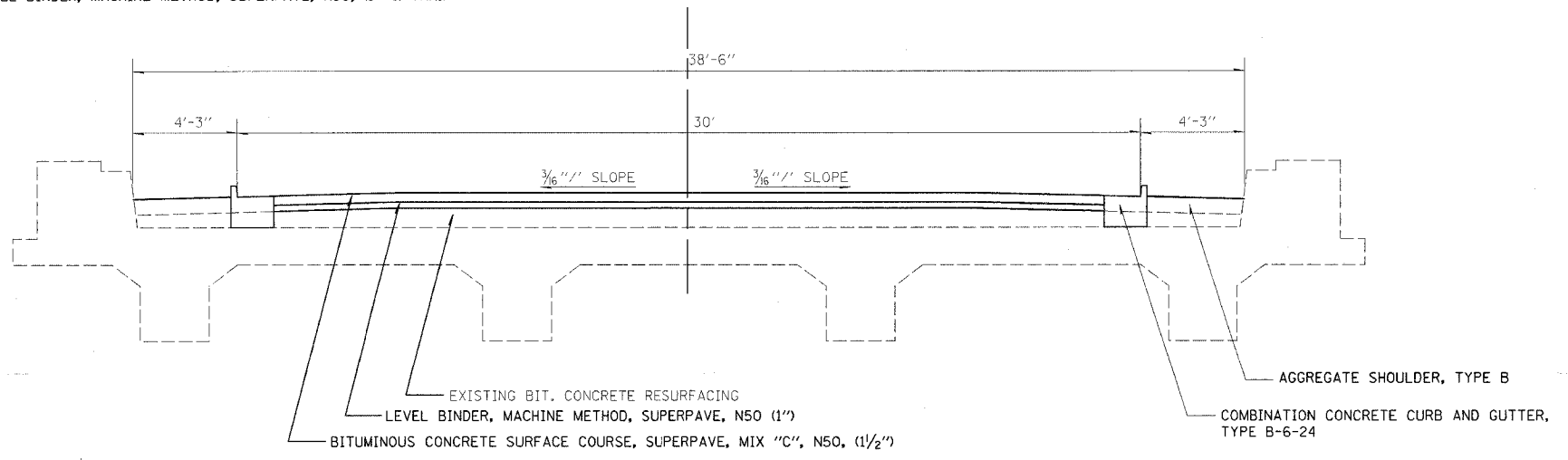
TYP 2

FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	6	74

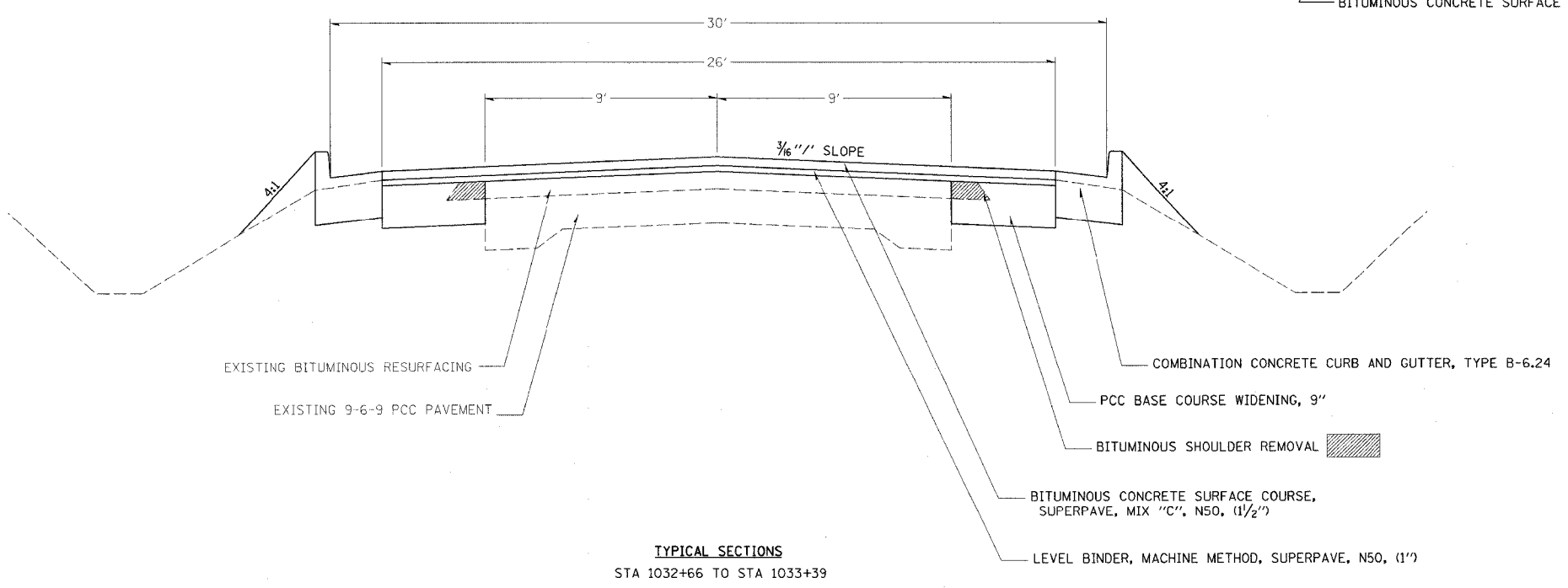
CONTRACT NO. 94962



TYPICAL SECTIONS
 STA 1022+04 TO STA 1026+13



TYPICAL SECTION
 STA 1033+39 TO STA 1033+68



TYPICAL SECTIONS
 STA 1032+66 TO STA 1033+39

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. _____
 HORIZ. _____

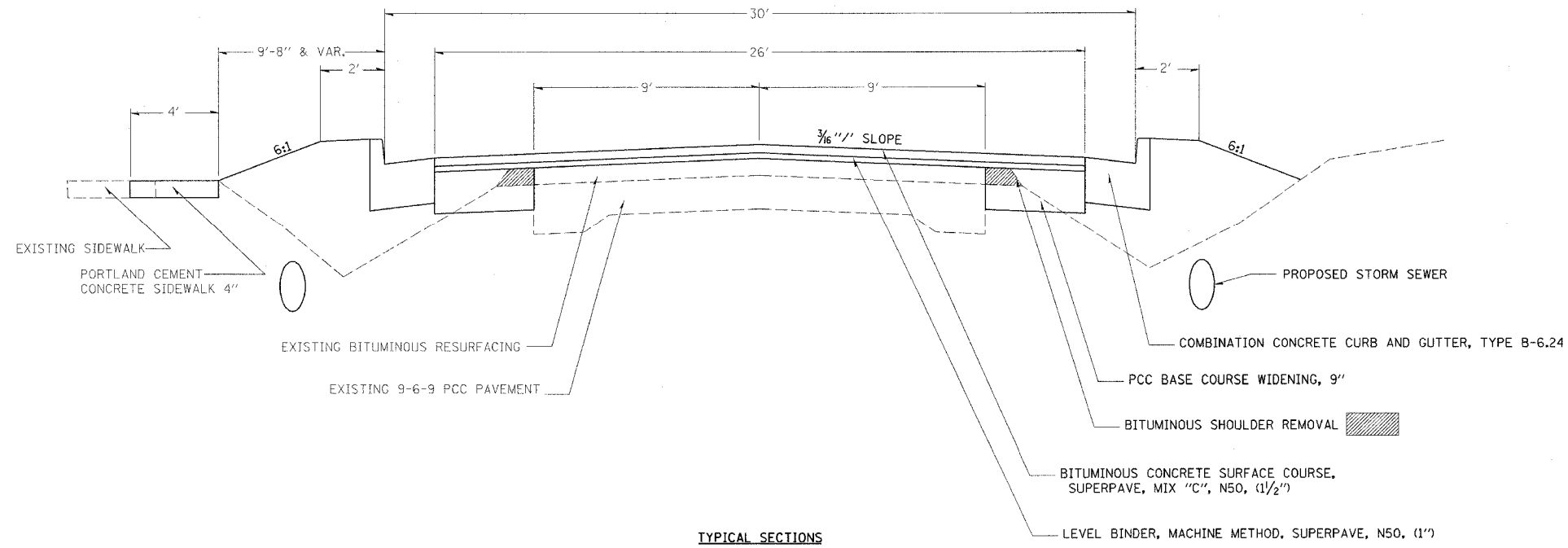
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 CHECKED BY _____

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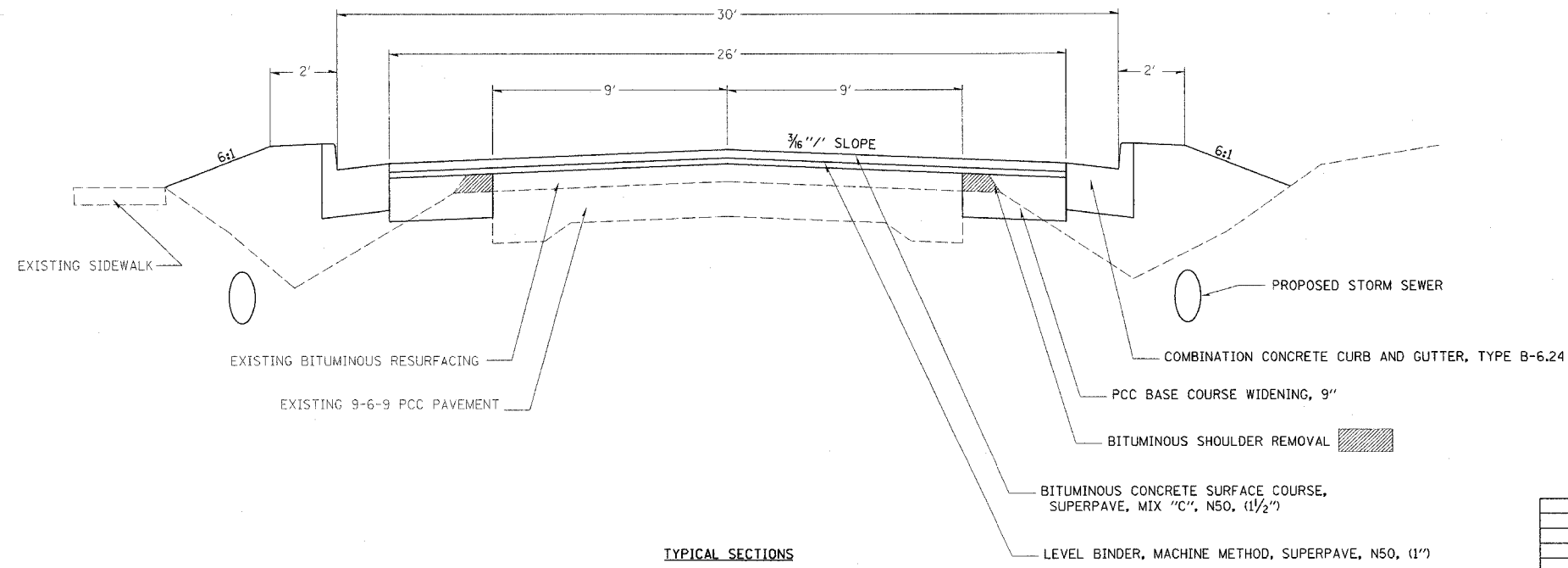
TYP 3

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	7	74
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



TYPICAL SECTIONS
 STA 1033+68 TO STA 1036+34



TYPICAL SECTIONS
 STA 1036+34 TO STA 1050+76

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y, WRS	FAYETTE		8
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

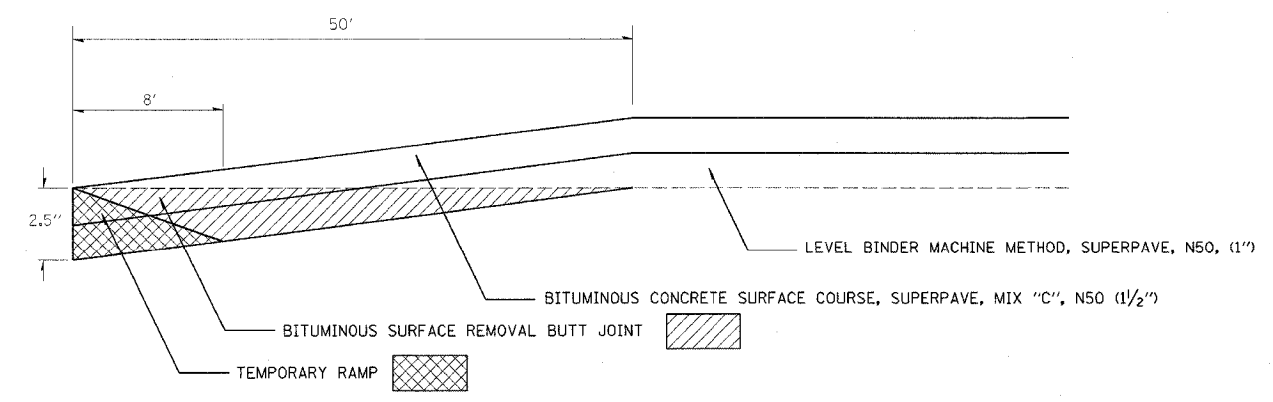
CONTRACT NO. 94962

PAVING SCHEDULE

STATION TO STATION	LENGTH		AREA	EARTH EXCAVATION (WIDENING)	PCC BASE COURSE WIDENING 9"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	AGGREGATE SHOULDERS, TYPE B	AGGREGATE SHOULDERS, TYPE B 6"	BITUMINOUS SHOULDERS 8"	BITUMINOUS CONCRETE BASE COURSE WIDENING 9"	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C" N 50	LEVELING BINDER, MACHINE METHOD, SUPERPAVE, N50
	LIN FT	FEET													
1018+21.00 TO 1018+71.0	50	24	133			26.7	0.5	133.3	21.3	2.8				11.2	7.5
1018+71.00 TO 1019+50.0	79	25	219			43.9	0.9			4.5				18.4	12.3
1019+50.00 TO 1020+98.7	148.7	24	397	24.8		79.3	1.6				99.1		99.1	33.3	22.2
1020+98.71 TO 1021+51.2	52.5	24	140	8.8		28.0	0.6				6.7		35.0	11.8	8.5
1021+51.26 TO 1022+03.8	52.6	24	140	8.8		28.0	0.6				35.0		35.0	11.8	15.8
1022+03.81 TO 1026+12.6	408.8	24	1090	58.5		218.0	4.4				53.9	136.3	234.2	91.6	241.9
1026+12.60 TO 1026+76.7	64.1	24	171	10.7		34.2	0.7				42.8		42.8	14.4	19.3
1027+08.46 TO 1027+27.9	19.5	24	52	3.2		10.4	0.2				13.0		13.0	4.4	5.9
1027+27.92 TO 1028+43.2	115.3	24	308	19.2		61.5	1.2				76.9		76.9	25.8	18.6
1028+43.25 TO 1032+66.0	422.8	24	1127	64.7		225.5	4.5				203.2		281.8	94.7	63.1
1032+66.00 TO 1033+38.7	72.8	26	210	16.2	64.7	42.1	0.8							17.7	11.8
1033+38.78 TO 1033+68.3	29.6	26	85			17.1	0.3							7.2	4.8
1033+68.37 TO 1036+34.0	265.6	26	767	59.0	236.1	153.5	3.1			9.5				64.5	43.0
1036+34.00 TO 1049+37.9	1303.9	26	3767	286.9	1159.0	751.4	15.1							315.4	210.9
1049+37.90 TO 1050+26.3	88.4	VARIES	329			311.6	1.3							27.6	18.4
1050+26.31 TO 1050+76.3	50	VARIES	667			176.2	2.7	668.0	172.4					56.0	37.4
TOTALS	3224			560.8	1948	1919	38	801	194	17	531	136	818	806	741

PAVEMENT MARKING SCHEDULE

STATION TO STATION	LENGTH	SHORT-TERM PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 6"	TEMPORARY PAVEMENT MARKING - LINE 12"	TEMPORARY PAVEMENT MARKING - LINE 24"	WORK ZONE PAVEMENT MARKING REMOVAL	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	PAINT PAVEMENT MARKING - LINE 24"	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
1018+21.00 TO 1026+76.7	856	257	1790				29	1790				21	11
1027+08.46 TO 1032+88.7	580	174	1221				19	1221				15	7
1032+88.78 TO 1050+60.0	1771	531	443	163	113	30	59	443	163	113	30	45	23
PEDESTRIAN CROSSWALKS													
HICKORY ST. INTERSECTION	E. LEG			67					67				
WALNUT ST. INTERSECTION	W. LEG			64					64				
WALNUT ST. INTERSECTION	S. LEG			110					110				
TOTALS	3207	962	3454	404	113	30	107	3454	404	113	30	81	41



BUTT JOINT DETAIL
 STATION 1018+21 TO STATION 1018+71
 STATION 1050+26 TO STATION 1050+76

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVING & PAVEMENT MARKING SCHEDULES & BUTT JOINT DETAIL
 SCALE: VERT. DATE: DRAWN BY: CHECKED BY:

\$USER\$ \$DATE\$
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REV: SCH 2

FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE	9	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

STATION	SIDE	SIZE (IN)	DESCRIPTION	LENGTH (FT)
1027+00	RT	*	*	200
1029+75	RT	18	CMP	55
1030+85	RT	18	CMP	20
1033+75	LT	24	CMP	38
1037+25	LT	12	CMP	10
1037+40	LT	18	CLAY	60
1037+40	RT	18	CMP	70
1037+60	LT	12	CMP	10
1037+60	RT	12	CMP	12
1038+65	LT	10	STEEL	12
1038+80	LT	15	CMP	24
1038+95	LT	6	STEEL	12
1041+05	LT	15	CMP	12
1041+05	RT	12	CMP	16
1041+20	LT	18	CMP	120
1041+20	RT	24	CMP	94
1041+35	LT	18	CLAY	12
1041+35	RT	12	CMP	16
1043+05	RT	18	CMP	24
1043+45	LT	12	CMP	30
1043+45	RT	18	CMP	30
1044+00	LT	12	CMP	30
1044+85	LT	12	CMP	10
1044+85	RT	18	CMP	10
1045+05	LT	18	CLAY	55
1045+05	RT	18	CMP	90
1045+25	LT	12	CMP	10
1045+25	RT	18	CMP	8
1045+70	RT	18	CMP	30
1046+30	LT	6	CMP	6
1046+90	LT	15	CMP	30
1046+90	RT	18	CMP	20
1047+75	LT	6	PLASTIC	6
1048+65	LT	18	CLAY	10
1048+90	LT	18	CLAY	58
1048+90	RT	24	CONCRETE	124
1049+05	LT	18	CLAY	10
1049+55	RT	18	CMP	30
1049+95	RT	18	CMP	22
1055+25	RT	18	CMP	50
TOTAL =				1486

NOTE: * SIZE & DESCRIPTION OF EXISTING PIPE COULD NOT BE DETERMINED.

STATION	SIDE	OFFSET FOOT	TREE REMOVAL (6 TO 15 UNITS DIAMETER) UNIT	TREE REMOVAL (OVER 15 UNITS DIAMETER) UNIT
1038+51.84	LT	35.04	7	
1038+51.84	LT	35.04	8	
1038+51.84	LT	35.04	7	
1041+71.77	LT	35.41		25
1044+69.47	LT	35.35		22
1045+43.95	RT	31.88		38
TOTAL =			22	85

STATION TO STATION	SIDE	GUTTER REMOVAL	CONCRETE GUTTER, TYPE B	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6, 24	COMBINATION CONCRETE CURB & GUTTER TYPE B-6, 24 SPECIAL
		FOOT	FOOT	FOOT	FOOT
1022+03.81 TO 1026+12.6	RT	409.0	378.0		
1032+90 TO 1033+39	RT			49.0	
1033+39 TO 1033+68	RT				29.5
1033+68 TO 1037+42	RT			381.1	
1037+42 TO 1041+20	RT			400.4	
1041+20 TO 1045+05	RT			404.9	
1045+05 TO 1048+00	RT			303.6	
1048+00 TO 1050+00	RT			268.0	
1050+00 TO 1050+76.31	RT			145.0	
1032+90 TO 1033+39	LT			49.0	
1033+39 TO 1033+68	LT				29.5
1033+68 TO 1037+42	LT			383.1	
1037+42 TO 1038+83	LT			159.2	
1038+83 TO 1041+20	LT			260.2	
1041+20 TO 1045+05	LT			404.7	
1045+05 TO 1048+00	LT			303.6	
1048+00 TO 1050+00	LT			180.0	
1050+00 TO 1050+76.31	LT			101.0	
TOTALS		409	378	3793	59

STATION	SIDE	TYPE	PAVEMENT REMOVAL SQ YD	DRIVEWAY PAVEMENT REMOVAL SQ YD
1029+77	RT	CE		22.3
1037+42	RT	PRA	51.4	
1037+42	LT	PRA	34.6	
1037+67	RT	PE		54.7
1038+83	LT	PRA	42.0	
1041+20	RT	PRA	53.7	
1041+20	LT	PRA	46.9	
1045+05	RT	PRA	60.6	
1045+05	LT	PRA	27.0	
1046+90	RT	PE		13.4
1048+88	RT	PRA	150.4	
1048+88	LT	PRA	34.0	
42' LT 1048+88 TO 112' LT 1048+88	LT	PRA	93.3	
TOTALS			594	90

STATION	SIDE	EACH
1033+72	LT	1
1037+40	LT	2
1041+20	LT	2
1045+05	LT	2
1048+90	LT	2
TOTAL =		9

Location	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6, 06	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6, 24	CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN, TYPE SM
	FOOT	FOOT	SQ FT	SQ FT
RT STA 1050+69	13	17	90	72

LOCATION	EARTH EXCAVATION CU. YD.	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU. YD.	EMBANKMENT CU. YD.	EARTHWORK BALANCE WASTE(+) SHORTAGE(-) CU. YD.
STA 1018+21 TO 1050+76.31	698	524	1415	-892
SEE NOTE	587.3	440	0	440
TOTALS	1285.3	964	1415	-451

NOTE: COMPLETE REMOVAL OF ALL AGGREGATE ENTRANCES AND ANY EXCAVATION NEEDED FOR ENTRANCE WIDENING AND WIDENING FROM STATION LT. STA. 1049+37.9 TO LT. STA. 1050+76.31

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: VERT. DATE HORIZ. DATE

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 REV: SCH 1

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	10	74
FED. ROAD DIST. NO. 1		BLISS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

PATCHING SCHEDULE

LOCATION	PAVEMENT PATCHING, TYPE I, 14 INCH SQ YD	PAVEMENT PATCHING, TYPE II, 14 INCH SQ YD	PAVEMENT PATCHING, TYPE III, 14 INCH SQ YD	PAVEMENT PATCHING, TYPE IV, 14 INCH SQ YD
EBL	0	73	31	0
WBL	0	42	0	0
STORM SEWER PATCHES		80	38	
TOTALS	0	195	69	0

PERMANENT SURVEY MARKERS

STATION	TYPE	EACH
1022+21.24	PC	1
1024+61.79	PI	1
1026+76.75 BK =	PT	1
1027+08.46 AH		
TOTAL =		3

SIDEWALK REMOVAL

STATION TO STATION	LENGTH	WIDTH LT SIDE	WIDTH RT SIDE	AREA
	LIN FT	FEET	FEET	SQ FT
1018+75.00	10		4.0	40
1033+85 TO 1036+35	250	4.0		1000
1037+24 TO 1037+29	5	4.0		20
1037+55 TO 1037+60	5	4.0		20
1038+60 TO 1039+02	42	4.0		168
1039+95 TO 1040+05	10	4.0		40
1041+00 TO 1041+10	10	4.0		40
1041+32 TO 1041+42	10	4.0		40
1043+00 TO 1043+10	10	4.0		40
1043+40 TO 1043+50	10	4.0		40
1043+95 TO 1044+05	10	4.0		40
1044+10 TO 1044+20	10	4.0		40
1044+83 TO 1044+93	10	4.0		40
1045+20 TO 1045+30	10	4.0		40
1046+25 TO 1046+35	10	4.0		40
1046+85 TO 1046+95	10	4.0		40
1046+98 TO 1047+08	10	4.0		40
1047+70 TO 1047+80	10	4.0		40
1048+55 TO 1050+40	185	4.0		740
1048+55.00	5		4.0	20
1050+65.00	85		4.0	340
TOTALS	717			2868.0

TEMPORARY DITCH CHECK

STATION	TYPE	EACH
1027+48	RT	1
1029+00	RT	1
1030+50	RT	1
1032+00	RT	1
1033+40	RT	1
1033+70	RT	1
1035+00	RT	1
1036+50	RT	1
TOTAL =		8

INLET AND PIPE PROTECTION

STATION	SIDE	EACH
1049+43	LT	1
1048+64	LT	1
1047+76	LT	1
1047+01	LT	1
1047+74	RT	1
1047+08	RT	1
1046+32	LT	1
1046+08	RT	1
1045+27	LT	1
1045+37	RT	1
1045+21	RT	1
1044+88	RT	1
1044+88	LT	1
1044+16	LT	1
1043+05	LT	1
1043+63	RT	1
1043+26	RT	1
1041+37	LT	1
1041+05	LT	1
1041+34	RT	1
1041+04	RT	1
1040+90	RT	1
1040+00	LT	1
1038+90	LT	1
1038+70	RT	1
1037+60	LT	1
1037+60	RT	1
1035+80	LT	1
1034+30	LT	1
TOTAL =		29

IRON PINS OR MONUMENT TO BE PROTECTED

STATION	OFFSET	LABEL
1019+11.89	0.00	IRON PIN
1033+92.73	RT 28.03	IRON PIN
1037+12.86	RT 28.21	IRON PIN
1037+72.85	RT 28.73	IRON PIN
1037+12.93	LT 31.79	IRON PIN
1037+72.93	LT 31.27	IRON PIN
1049+12.87	LT 30.09	IRON PIN
1048+52.87	LT 30.16	CHISLED X
1047+02.88	LT 30.31	IRON PIN
1046+82.88	LT 30.33	IRON PIN
1045+32.89	LT 30.49	IRON PIN
1044+72.89	LT 30.55	IRON PIN
1041+52.91	LT 30.88	IRON PIN
1040+92.91	LT 30.94	IRON PIN
1049+12.79	RT 29.91	IRON PIN
1048+52.79	RT 29.84	IRON PIN
1047+02.79	RT 29.69	IRON PIN
1046+82.79	RT 29.67	IRON PIN
1045+32.80	RT 29.51	IRON PIN
1044+72.80	RT 29.45	IRON PIN
1041+52.82	RT 29.12	CHISLED X
1043+22.81	RT 29.30	IRON PIN
1043+02.81	RT 29.28	IRON PIN
1050+62.94	LT 75.92	IRON PIN
1050+16.89	LT 29.99	IRON PIN
1050+62.71	RT 76.08	IRON PIN
1050+16.76	RT 30.01	IRON PIN
1033+92.93	LT 31.97	IRON PIN

PCC SIDEWALK 4"

STATION TO STATION	LENGTH	WIDTH LT SIDE	WIDTH RT SIDE	AREA
	LIN FT	FEET	FEET	SQ FT
101875	10		4	40
1033+85 TO 1036+35	250	4		1000
1037+24 TO 1037+29	5	5		25
1037+55 TO 1037+60	5	5		25
1038+60 TO 1038+65	5	5		25
1038+97 TO 1039+02	5	5		25
1039+95 TO 1040+05	10	4		40
1041+00 TO 1041+05	5	4		20
1041+05 TO 1041+10	5	5		25
1041+32 TO 1041+37	5	5		25
1041+37 TO 1040+42	5	4		20
1043+00 TO 1043+10	10	4		40
1043+40 TO 1043+50	10	4		40
1043+95 TO 1044+05	10	4		40
1044+10 TO 1044+20	10	4		40
1044+83 TO 1044+88	5	4		20
1044+88 TO 1044+93	5	5		25
1045+20 TO 1045+25	5	5		25
1045+25 TO 1045+30	5	4		20
1046+25 TO 1046+35	10	4		40
1046+85 TO 1046+95	10	4		40
1046+98 TO 1047+08	10	4		40
1047+70 TO 1047+80	10	4		40
1048+55 TO 1048+60	5	4	5	45
1048+60 TO 1048+65	5	5		25
1049+15 TO 1049+20	5		5	25
1049+20 TO 1049+35	15		4	60
1049+35 TO 1049+40	5		5	25
1049+70 TO 1049+75	5		5	25
1049+70	135		4	540
1050+35	5		5	25
TOTALS	590			2450.0

SEEDING SCHEDULE

STATION TO STATION	LENGTH	WIDTH	SIDE	SEEDING, CLASS 1	NITROGEN FERTILIZER	PHOSPHORUS FERTILIZER	POTASSIUM FERTILIZER	AGRICULTURAL GROUND	MULCH, METHOD 2	TEMPORARY EROSION
				ACRE	POUND	POUND	POUND	TON	ACRE	POUND
1026+50 TO 1026+77	27	45	RT	0.03	3	3	3	0.06	0.03	3
1027+08 TO 1033+40	632	45	RT	0.65	59	59	59	1.31	0.65	65
1033+70 TO 1037+30	360	25	RT	0.21	19	19	19	0.41	0.21	21
1037+45 TO 1041+10	365	15	RT	0.13	11	11	11	0.25	0.13	13
1041+25 TO 1044+95	370	15	RT	0.13	11	11	11	0.25	0.13	13
1045+15 TO 1048+70	355	15	RT	0.12	11	11	11	0.24	0.12	12
1049+00 TO 1050+75	210	15	RT	0.07	7	7	7	0.14	0.07	7
1033+70 TO 1037+25	355	20	LT	0.16	15	15	15	0.33	0.16	16
1037+45 TO 1038+70	125	15	LT	0.04	4	4	4	0.09	0.04	4
1038+90 TO 1041+10	220	15	LT	0.08	7	7	7	0.15	0.08	8
1041+25 TO 1044+95	370	15	LT	0.13	11	11	11	0.25	0.13	13
1045+10 TO 1048+70	360	15	LT	0.12	11	11	11	0.25	0.12	12
1049+05 TO 1050+75	190	15	LT	0.07	6	6	6	0.13	0.07	7
AT CULVERT EXTENSIONS										
1018+84	25	25	RT	0.01	1	1	1	0.03	0.01	1
1018+84	25	25	LT	0.01	1	1	1	0.03	0.01	1
1019+38	25	25	RT	0.01	1	1	1	0.03	0.01	1
1019+38	25	25	LT	0.01	1	1	1	0.03	0.01	1
1031+35	25	25	RT	0.01	1	1	1	0.03	0.01	1
1031+35	50	50	LT	0.06	5	5	5	0.11	0.06	6
TOTALS				2.1	186	186	186	4.1	2.1	206

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

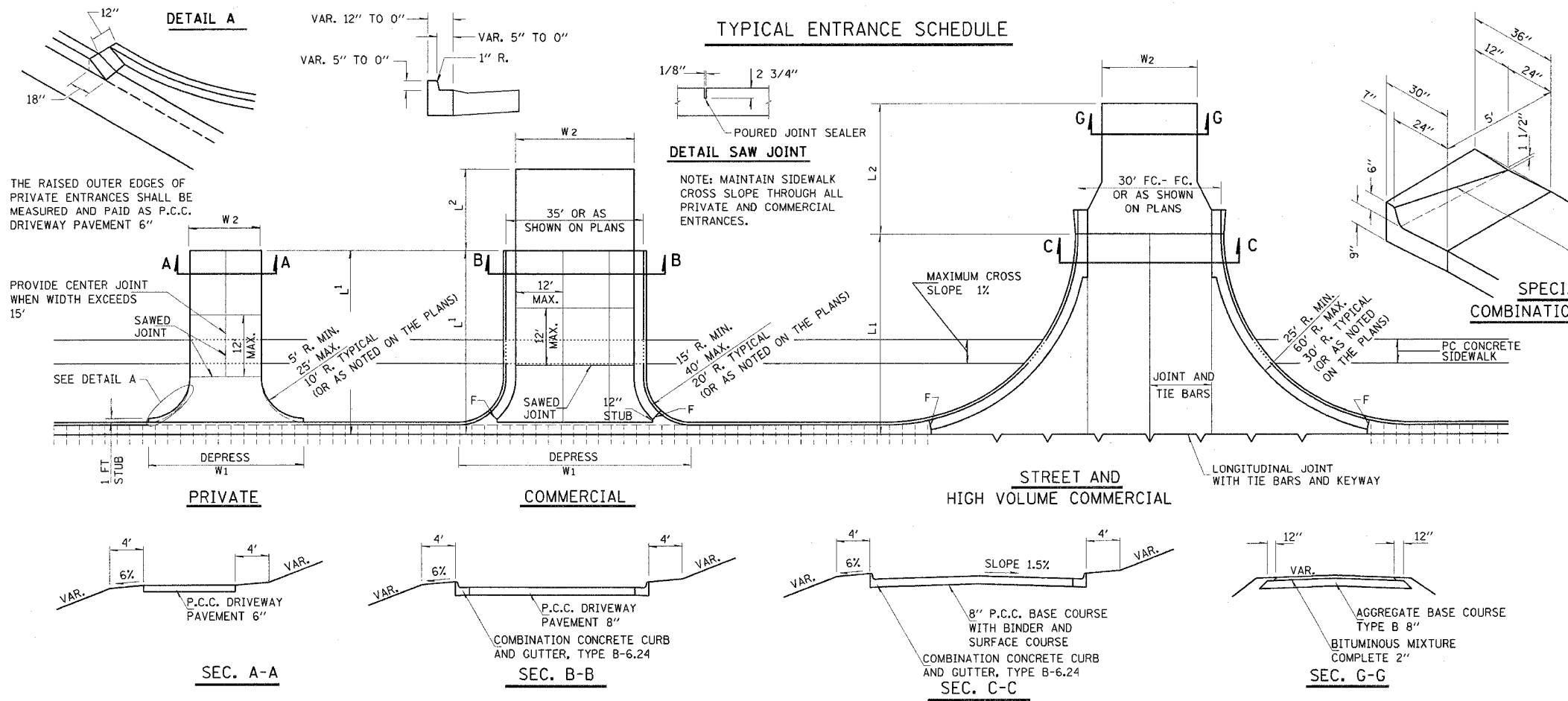
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UWSW

FAP YR.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	11	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				



THIS WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH APPLICABLE PORTIONS OF STANDARD 606001 AND SECTION 606 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

- NOTES**
- OMIT TIE BARS WITHIN 15' OF MAINLINE PAVEMENT CONTRACTION JOINT OCCURRING WITHIN LIMITS OF ENTRANCES AND RADIUS RETURNS.
 - CONTRACTION JOINTS IN MAINLINE PAVEMENT SHALL EXTEND THRU ENTRANCES AND RADIUS RETURNS. SAWED JOINTS SHALL BE ADJUSTED ACCORDINGLY.
 - F = 1" PREFORMED EXPANSION JOINT FILLER.
 - WHEN PAVEMENT IS CONSTRUCTED MONOLITHICALLY, THE JOINTS SHALL BE SAWED JOINTS WITH TIE BARS. WHEN CONSTRUCTED OTHERWISE, THE JOINTS SHALL BE LONGITUDINAL JOINTS WITH TIE BARS AND KEYWAY.
 - DEPRESSED CURB & GUTTER THROUGH COMMERCIAL ENTRANCES SHALL BE PAID FOR AS DRIVEWAY PAVEMENT.
 - DEPRESSED CURB AND GUTTER THROUGH PRIVATE ENTRANCES SHALL BE PAID FOR AS CURB AND GUTTER.

ENTRANCE SCHEDULE

STATION	TYPE	L1	L2	W1	W2	AGGREGATE BASE COURSE TYPE B, 8"		PCC DRIVEWAY PAVEMENT 6"		PCC DRIVEWAY PAVEMENT 8"		PCC BASE COURSE, 8"		BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX "C", N50		LEVEL BINDER, MACHINE METHOD, SUPERPAVE, N50		TEMP. ACCESS (PRIVATE ENTRANCE)	TEMP. ACCESS (COMMERCIAL ENTRANCE)	TEMP. ACCESS (ROAD)
						SO. YD.	TON	SO. YD.	SO. YD.	SO. YD.	TON	TON	EACH	EACH	EACH					
RT 1037+42	PRA	30	-	-	-					96.3	5.4	4.0								1
LT 1037+42	PRA	30	-	-	-					82.9	4.6	3.5								1
LT 1038+83	PRA	30	-	-	-					96.3	5.4	4.0								1
RT 1041+20	PRA	30	-	-	-					83.1	4.7	3.5								1
LT 1041+20	PRA	30	-	-	-					82.9	4.6	3.5								1
RT 1043+07	PE	16	-	30	10			22.5										1		
RT 1043+45	PE	16	-	35	15			31.4										1		
LT 1043+45	PE	16	-	30	10			22.5										1		
LT 1044+02	PE	16	-	30	10			22.5										1		
RT 1045+05	PRA	30	-	-	-					86.3	4.8	3.6								1
LT 1045+05	PRA	30	-	-	-					86.3	4.8	3.6								1
RT 1045+72	PE	16	-	42	22			44.9										1		
RT 1046+90	PE	16	-	30	10			22.5										1		
LT 1046+90	PE	16	-	30	10			22.5										1		
RT 1048+88	PRA	40	-	-	-															1
LT 1048+88	PRA	30	70	-	13	175.0	19.6			156.3	10.7	8.1								1
RT 1049+55	CE	16	-	54	24				53.4	109.6	6.1	4.6						1		

* BITUMINOUS MATERIALS AND AGGREGATE (PRIME COAT) FOR ENTRANCES AND PUBLIC ROAD APPROACHES SHALL BE CONSIDERED INCIDENTAL TO THE COST OF BITUMINOUS MIXTURE COMPLETE

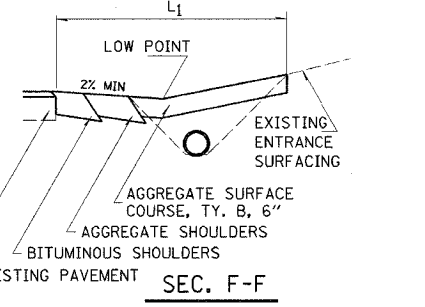
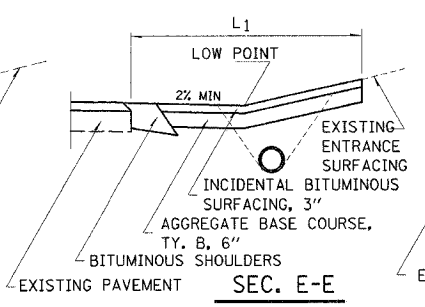
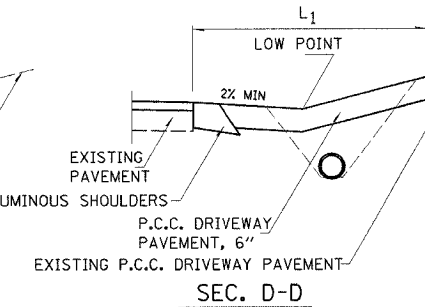
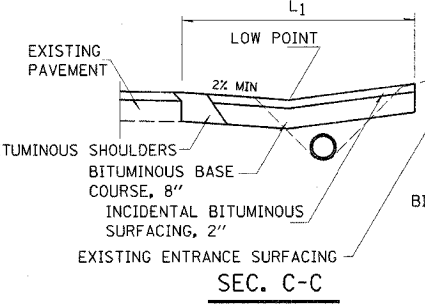
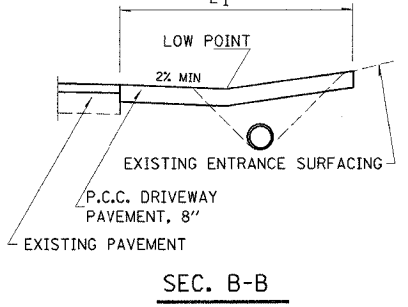
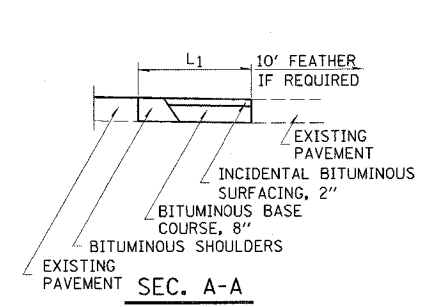
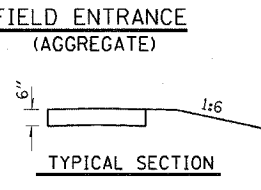
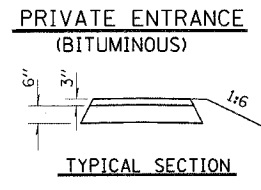
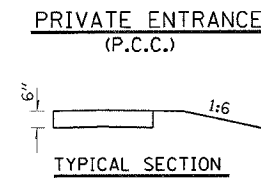
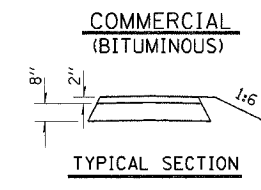
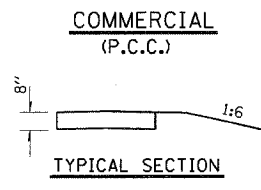
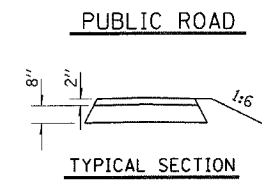
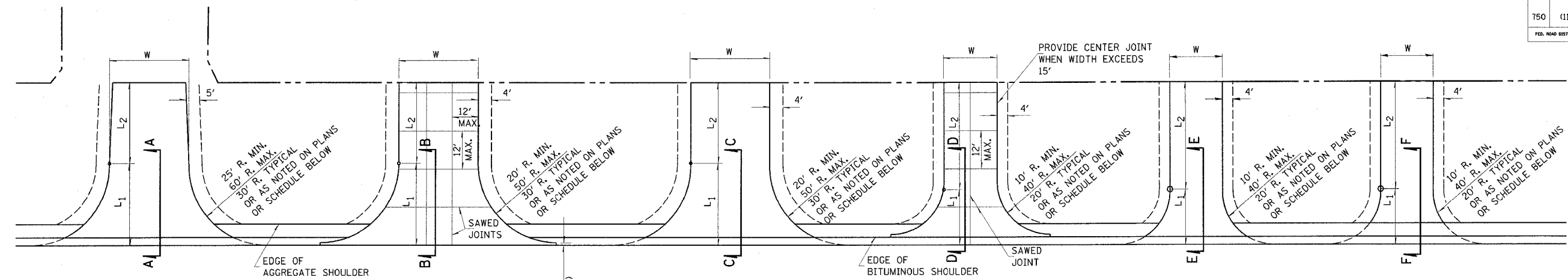
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FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE		12
FED. ROAD DIST. NO. 7		ILLINOIS		FED. AID PROJECT NO.

CONTRACT NO. 94962



ENTRANCE SCHEDULE

TYPE	SIDE/ STATION	WIDTH	LENGTH		RADII	P.C.C. DRIVEWAY PAV'T, 6"		INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE NSO		BITUMINOUS BASE COURSE, 8"		INCIDENTAL BITUMINOUS SURFACING		AGGREGATE BASE, CSE. TY. B, 6"		AGGREGATE SURF. CSE. TYPE B		PCC PAVEMENT 8"		
			L ₁	L ₂		SO. YD.	TON	SO. YD.	TON	TON	TON	TON	TON	SO. YD.	TON					
PRA	RT 1032+00	25	30.0	14.0	30															
PE	RT 1037+95	12	5.0	11.0	5	22.5	18.5	165												

ENTRANCE SCHEDULE

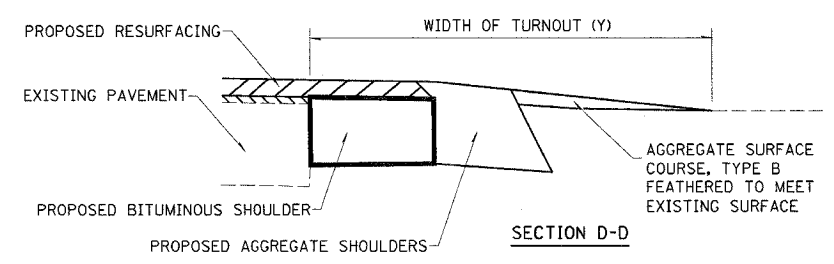
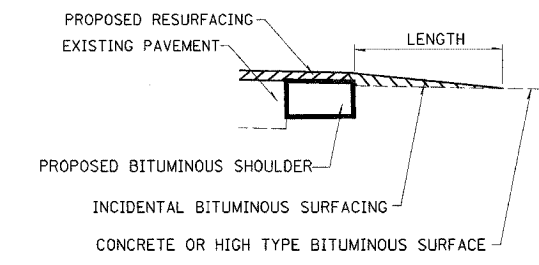
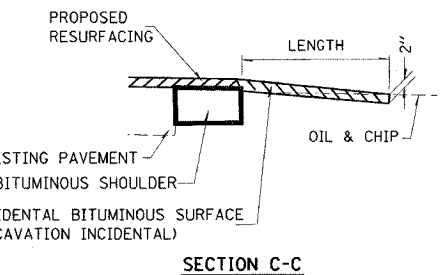
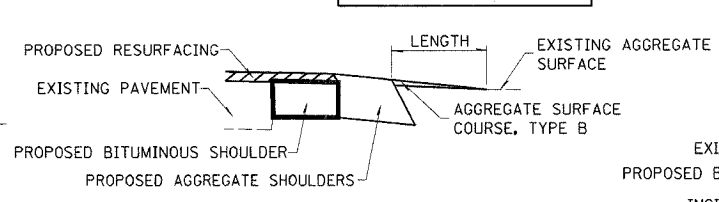
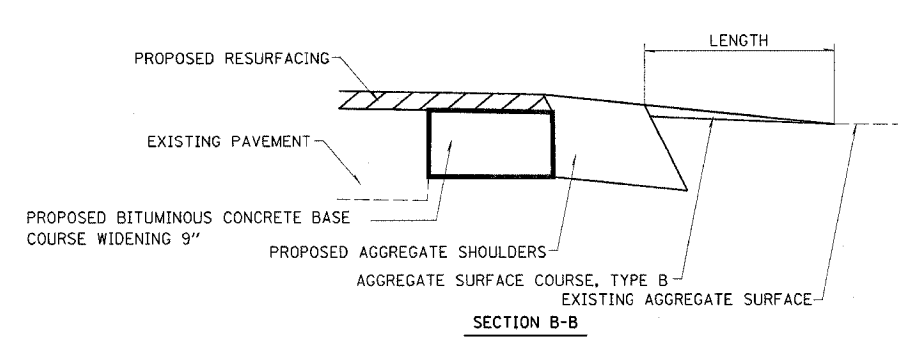
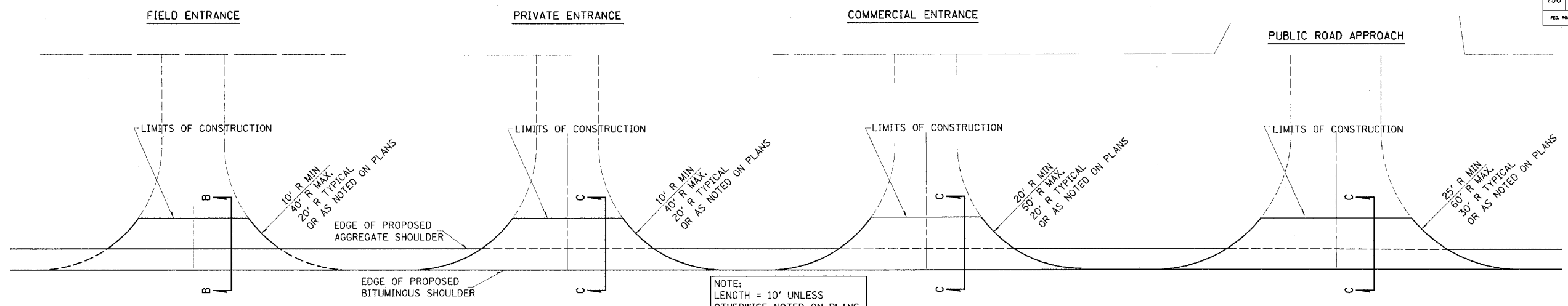
TYPE	SIDE/ STATION	WIDTH	LENGTH		RADII	P.C.C. DRIVEWAY PAV'T, 6"		INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE NSO		BITUMINOUS BASE COURSE, 8"		INCIDENTAL BITUMINOUS SURFACING		AGGREGATE BASE, CSE. TY. B, 6"		AGGREGATE SURF. CSE. TYPE B		PCC PAVEMENT 8"		
			L ₁	L ₂		SO. YD.	TON	SO. YD.	TON	TON	TON	TON	TON	SO. YD.	TON					

NOTES

L₁ = DISTANCE FROM EDGE OF PAVEMENT TO RADIUS POINT OR MAXIMUM DISTANCE OF 30'.
 L₂ = DISTANCE FROM RADIUS POINT OR MAXIMUM DISTANCE OF 30' FROM EDGE OF PAVEMENT TO R.O.W. LINE
 MATERIAL USED TO CONSTRUCT L₂ LENGTH SHALL BE THE SAME TYPE OF MATERIAL AS THE EXISTING ENTRANCE
 THE THICKNESS OF THE BITUMINOUS SHOULDERS THROUGH COMMERCIAL ENTRANCES (BITUMINOUS) AND PUBLIC ROADS SHALL BE 10". THE COST OF THE EXTRA THICKNESS SHALL BE INCLUDED WITH THE BITUMINOUS SHOULDERS PAY ITEM.
 THE COST OF THE BITUMINOUS MATERIALS AND AGGREGATE (PRIME COAT) FOR ENTRANCES AND PUBLIC ROAD APPROACHES SHALL BE INCLUDED IN THE PAY ITEM INCIDENTAL BITUMINOUS SURFACING.

4/5/2005
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FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE	13	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				



TYPICAL SECTION AT MAILBOX TURNOUT
 NOTE: SEE STANDARD 406201 FOR MAILBOX TURNOUT DETAILS

SIDE	STATION	TYPE	INCIDENTAL BITUMINOUS SURFACING*		TEMPORARY ACCESS (PRIVATE ENTRANCE)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	TEMPORARY ACCESS (ROAD)	TEMPORARY ACCESS (FIELD ENTRANCE)
			TON	TON				
RT	1019+12	PRA	4.4					
LT	1019+12	PRA	4.6					
LT	1021+30	CE	6.3					
RT	1021+60	CE	8.2					
LT	1023+46	PE	7.7					
LT	1024+56	FE		2.2				
RT	1025+66	PE		7.6				
RT	1029+77	CE	4.6					
RT	1030+88	FE		2.6				
LT	1031+58	PE		2.7				

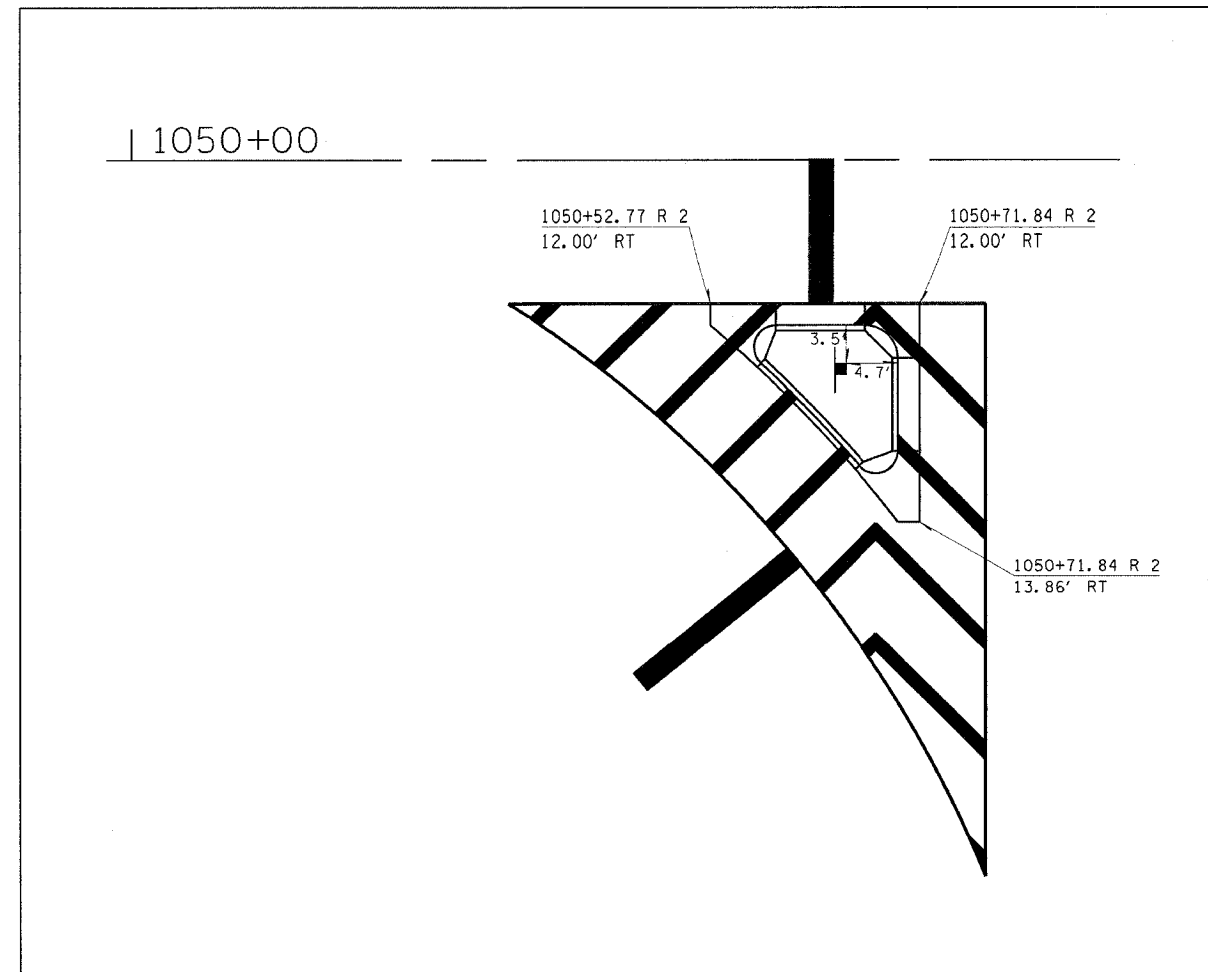
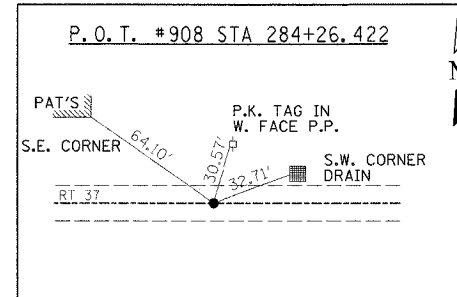
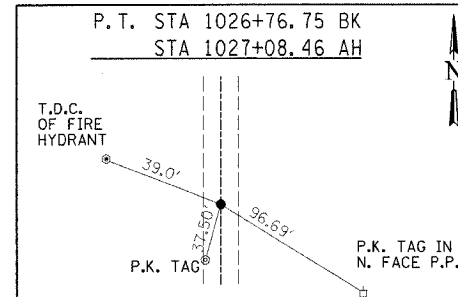
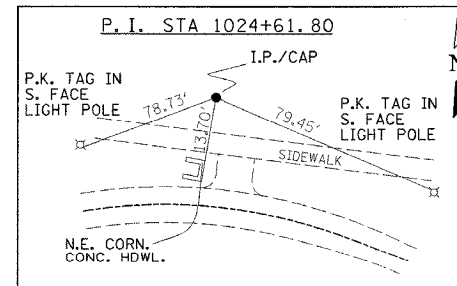
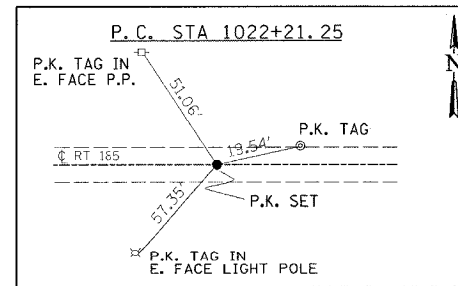
FE - FIELD ENTRANCE PRA - PUBLIC ROAD APPROACH
 PE - PRIVATE ENTRANCE MBT - MAILBOX TURNOUT
 CE - COMMERCIAL ENTRANCE

*BITUMINOUS MATERIALS AND AGGREGATE (PRIME COAT) FOR ENTRANCES AND PUBLIC ROAD APPROACHES SHALL BE CONSIDERED INCIDENTAL TO INCIDENTAL BITUMINOUS SURFACING AS NOTED IN THE SPECIAL PROVISIONS

ISSUED: 08-03-99

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FAP SYL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE	14	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				



BENCHMARKS

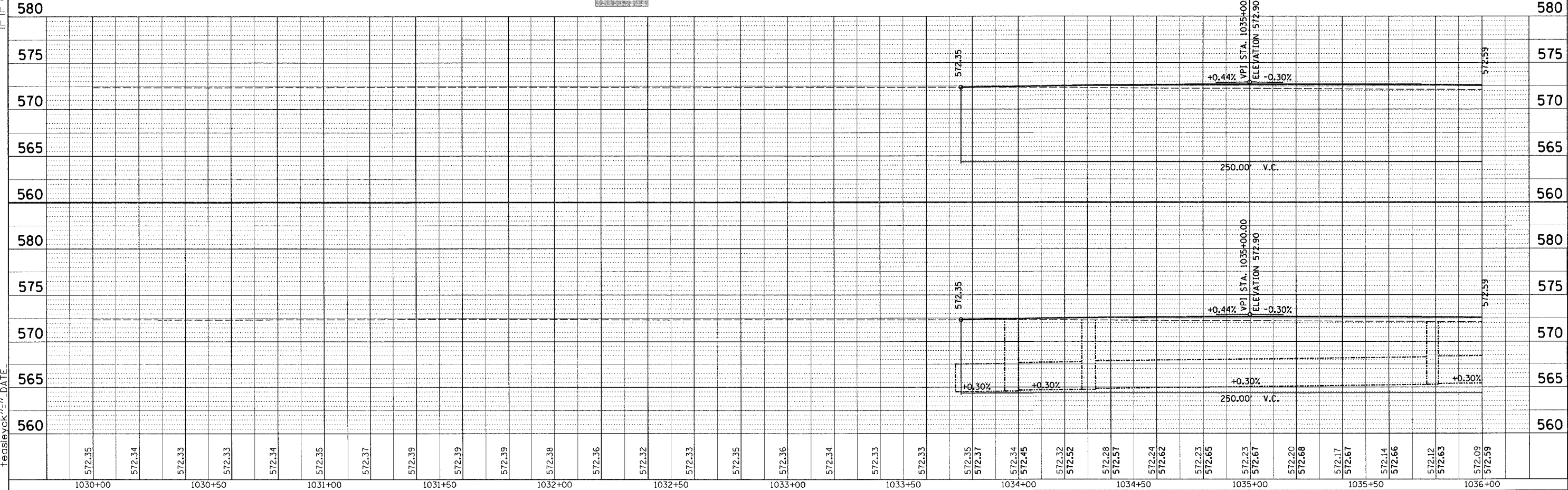
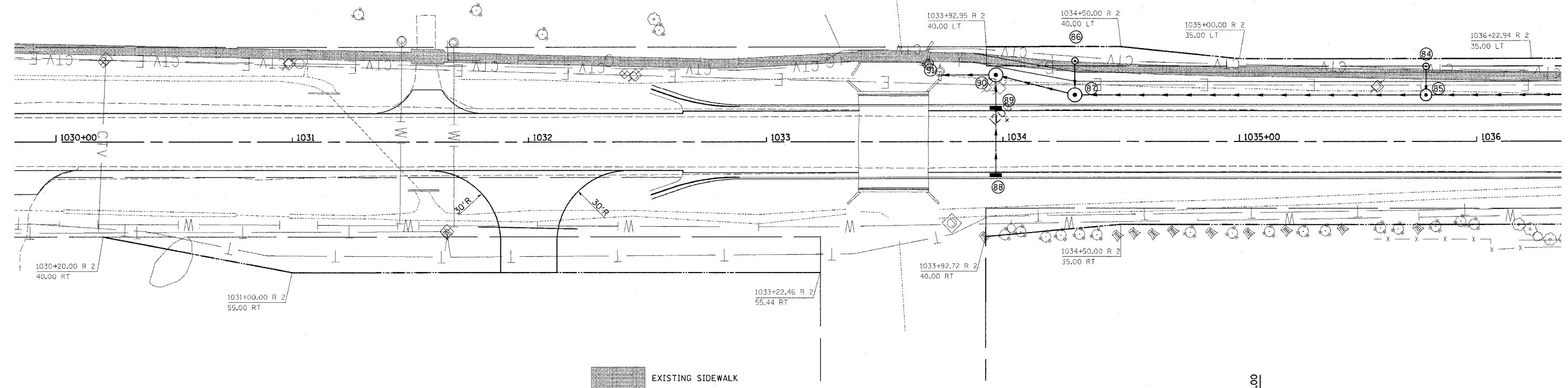
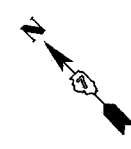
BM 100 R.R. SPIKE IN P.P., NE QUAD OF INT. OF IL 185 & IL 37 STA 291+70 49.2' LT CL OF IL 37 ELEV = 581.748
BM 101 CHISELED SQUARE ON NW CORNER OF BRIDGE ON SW CORNER OF HEADWALL STA 1033+78 19.4' LT ELEV = 572.532
BM 102 R.R. SPIKE IN P.P., NE QUAD OF IL 185 & TR. 2250E INT. BY HIGH SCHOOL STA 1020+12 47.7' LT ELEV = 574.184
BM 103 CHISELED SQUARE IN SE WINGWALL ON OVERPASS OVER I-57 STA 1002+13 32' RT ELEV = 598.778

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**ALIGNMENT TIES,
 BENCHMARKS &
 ISLAND DETAILS**

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE		17
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

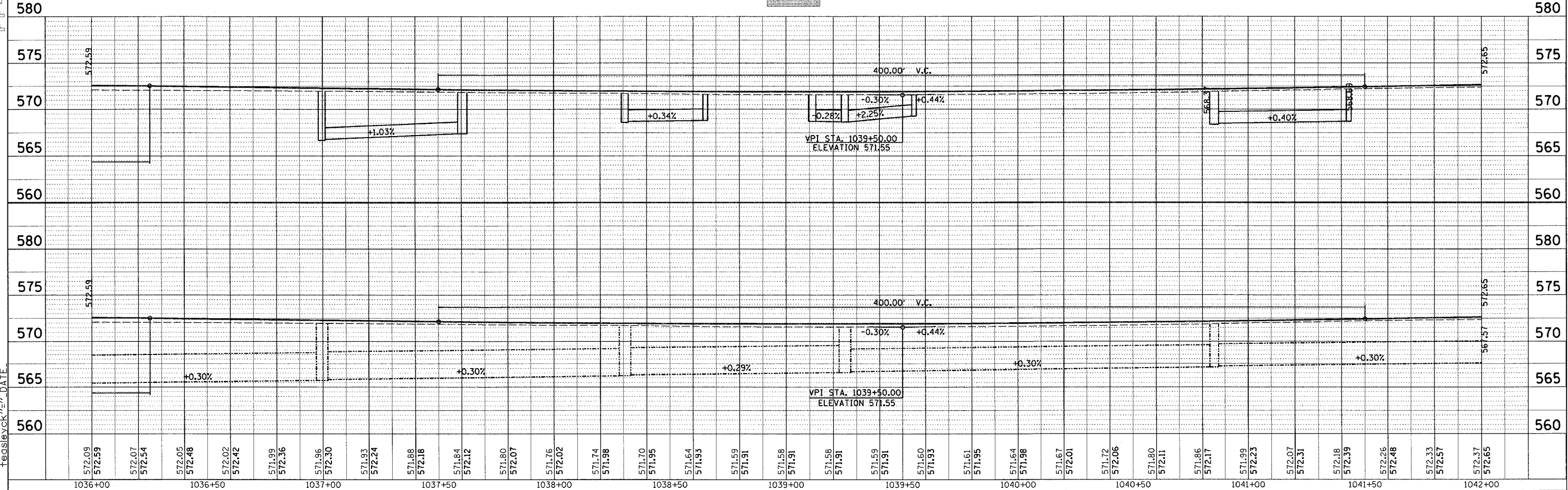
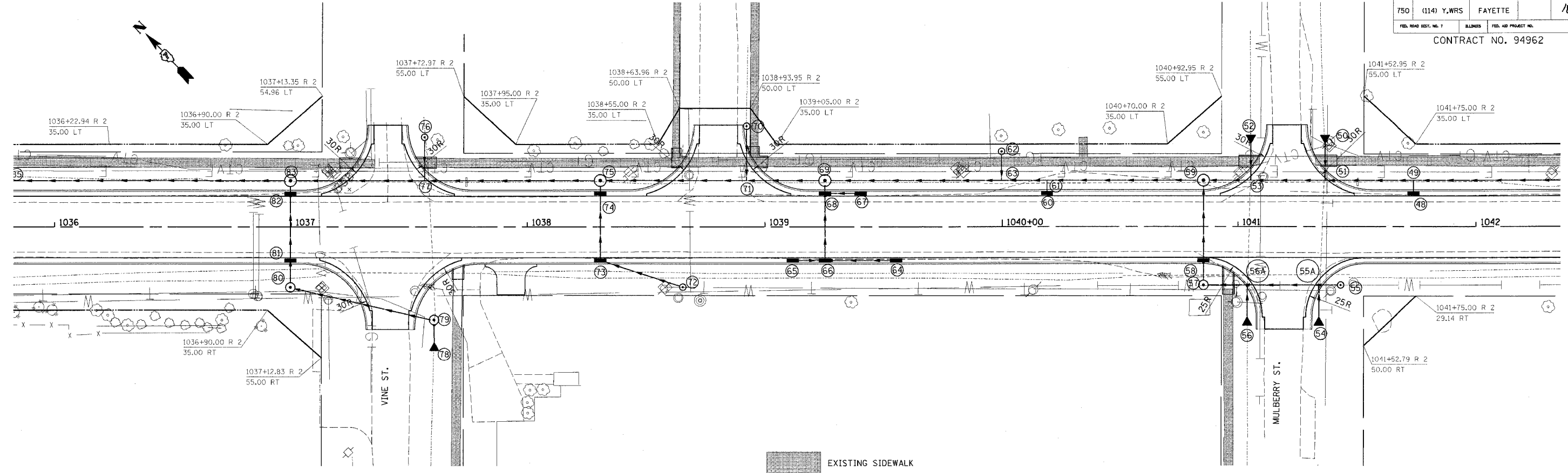


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750	(114) Y.WRS	FAYETTE		18
CONTRACT NO. 94962				

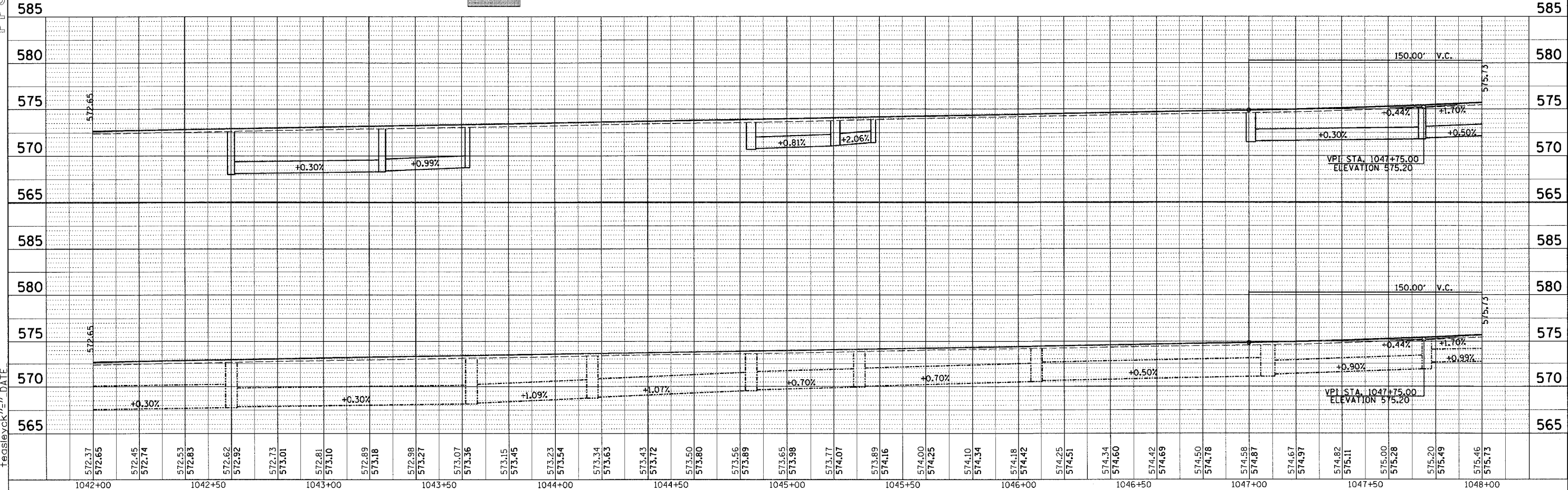
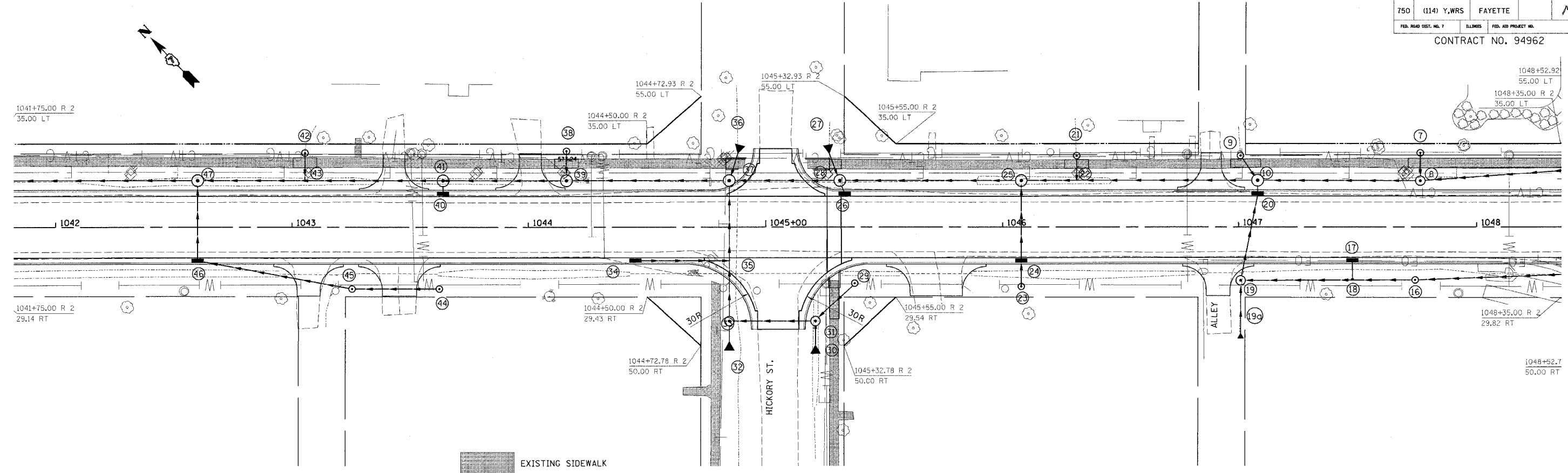


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 FILE NAME
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 FILE TYPE
 FILE STATUS
 FILE LOCATION
 FILE PERMISSIONS
 FILE OWNER
 FILE GROUP
 FILE CREATOR
 FILE MODIFIED
 FILE ACCESS
 FILE SECURITY
 FILE HISTORY
 FILE METADATA
 FILE COMMENTS
 FILE DESCRIPTION
 FILE PURPOSE
 FILE SCOPE
 FILE LIMITS
 FILE CONSTRAINTS
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 FILE REFERENCES
 FILE RELATED FILES
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 FILE METHODS
 FILE CLASSES
 FILE OBJECTS
 FILE INSTANCES

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FAP R/O	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE		19
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

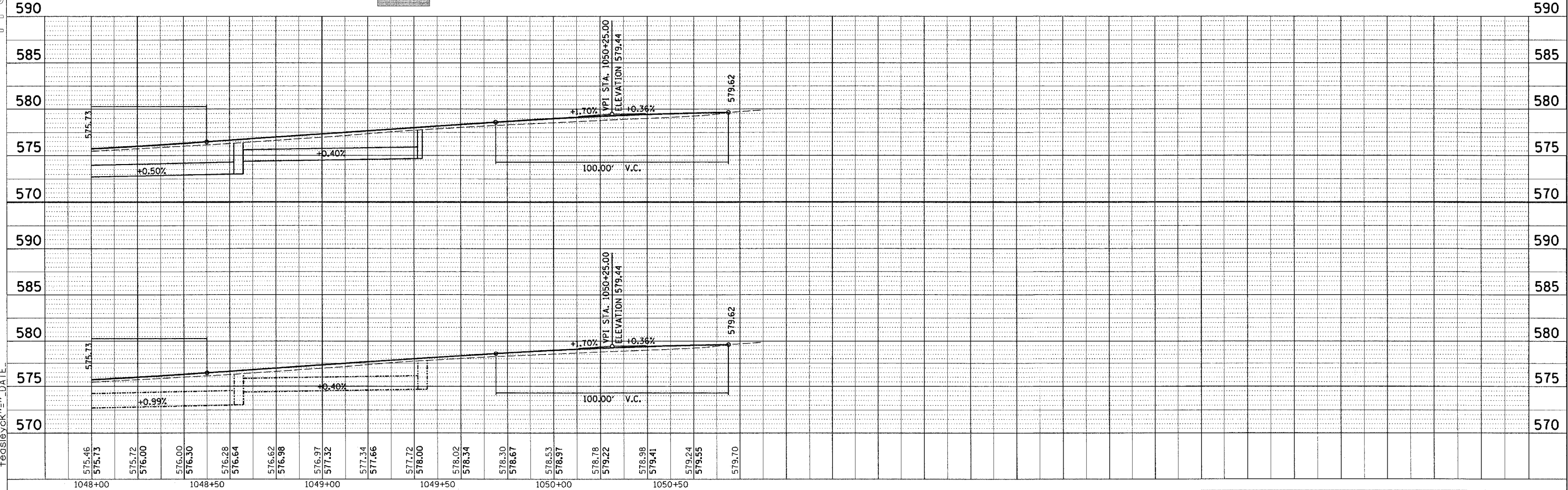
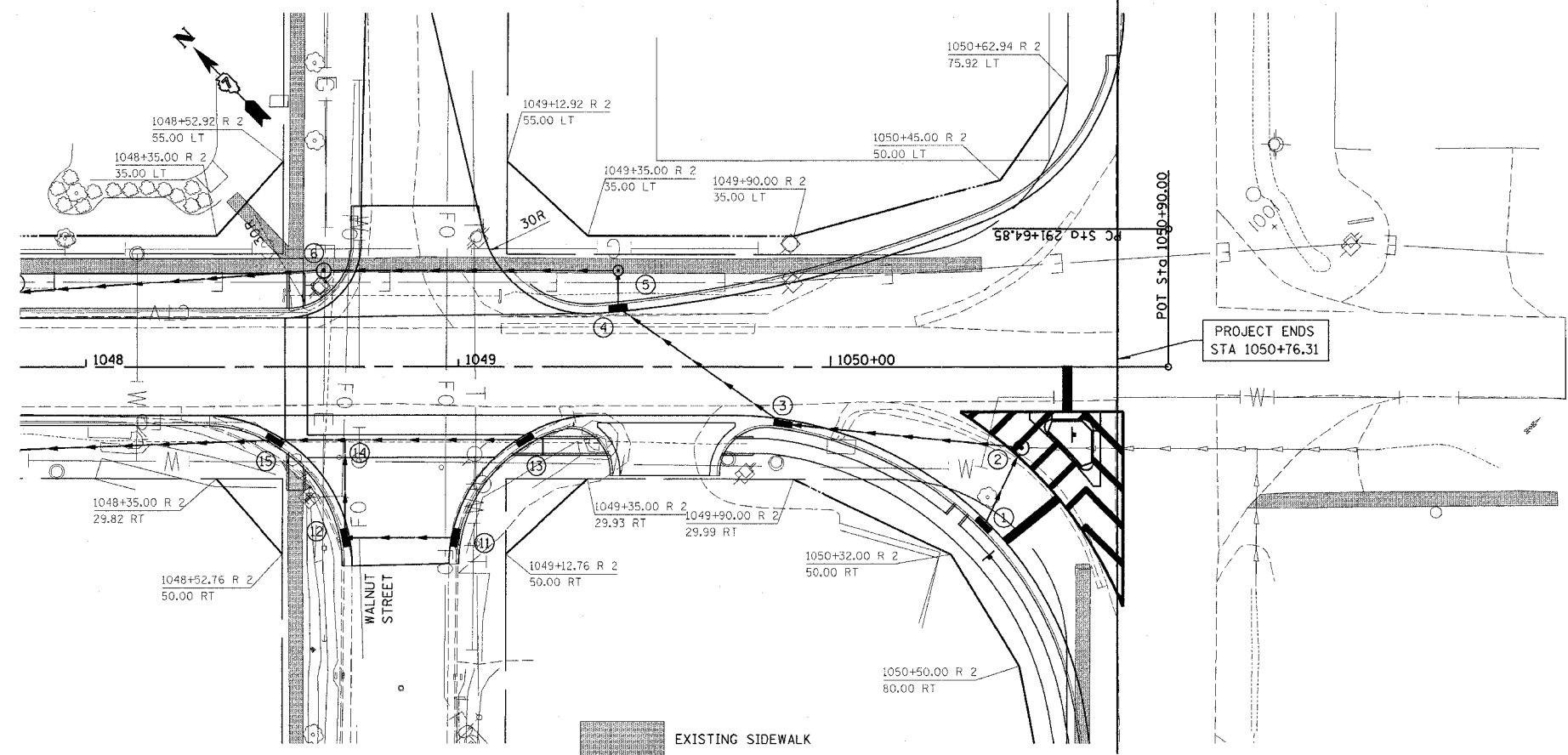


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FAP No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE		20
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94962



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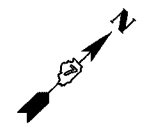
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REV:
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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE		21
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94962



 EXISTING SIDEWALK

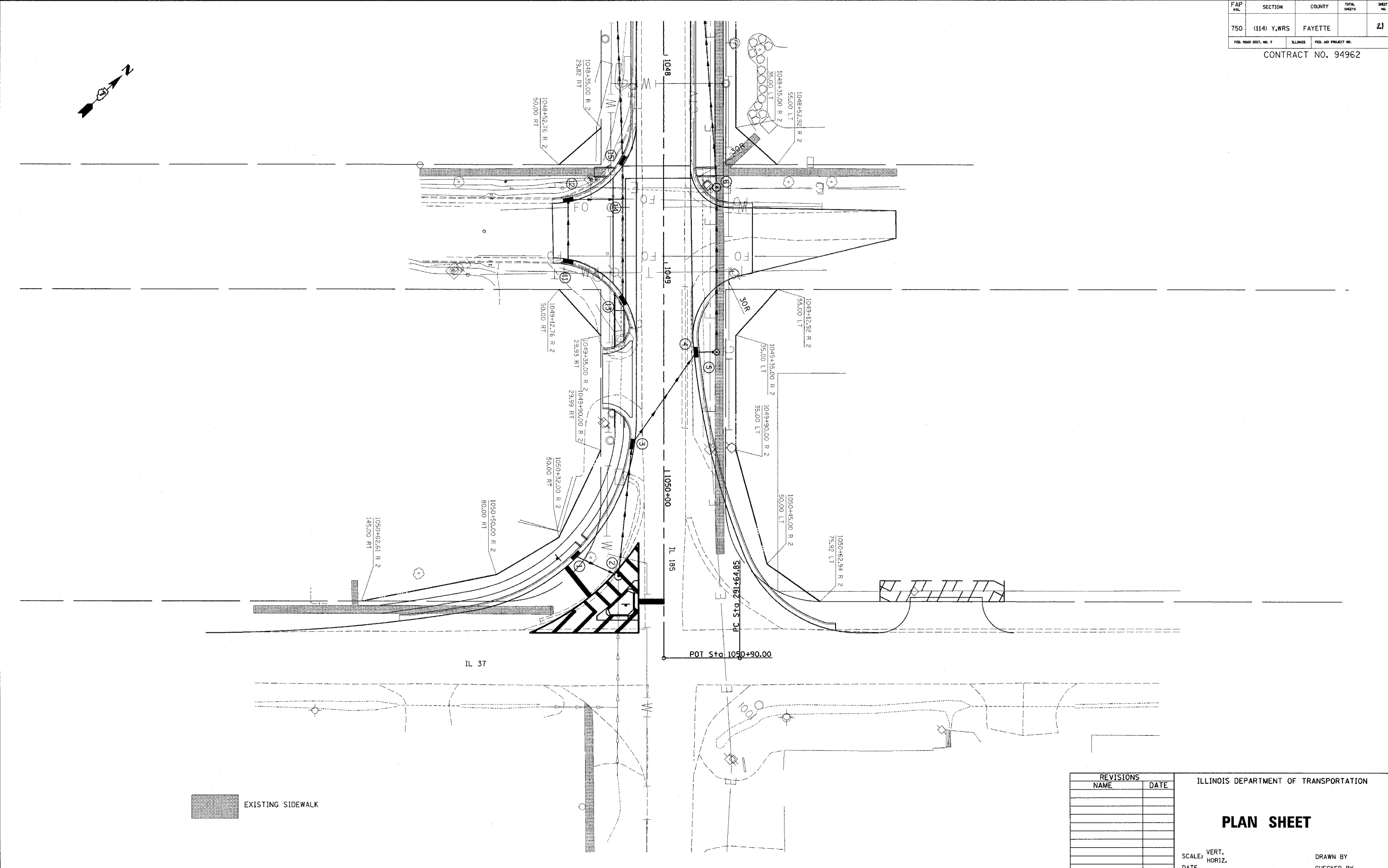
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEET

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 DATE

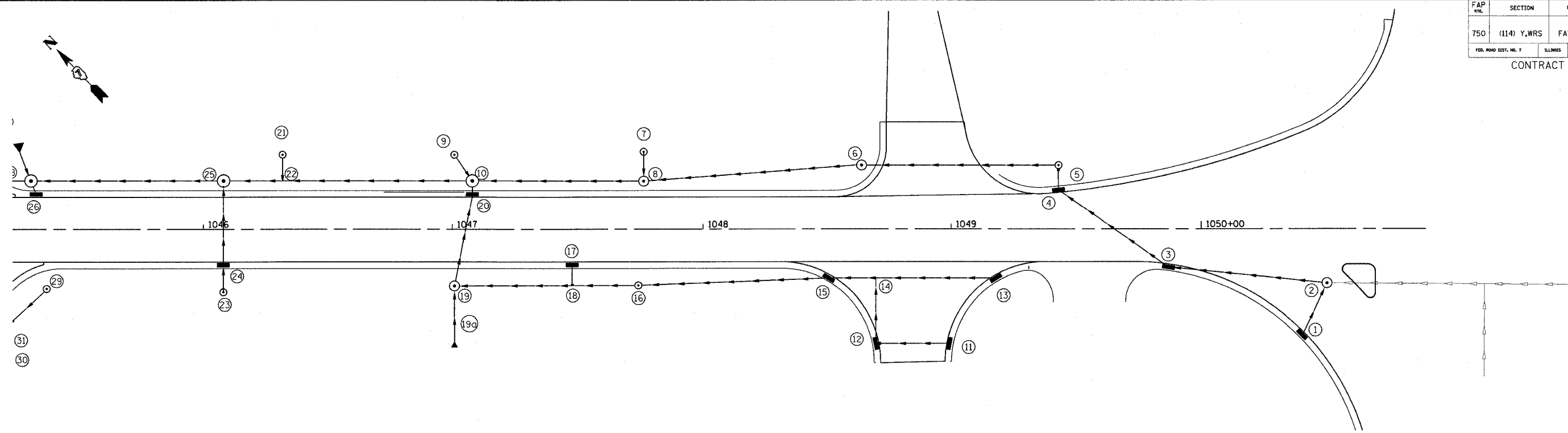
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FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE		22
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



SCHEDULE OF DRAINAGE STRUCTURES

POINT	LOCATION	DESCRIPTION	LID/GRATE ELEVATION	INLET INVERT	INLET INVERT	INLET INVERT	OUTLET INVERT
1	42.13' RT 1050+40.60	INLET TY A TY 3 F&G	578.78				575.80 E
2	21.52' RT 1050+50.59	MAN TY A 4' TY 1 F&CL	579.15		575.60 S	576.18 E	575.50 W
3	15.12' RT 1049+87.13	INLET TY B TY 3 F&G	578.57			574.89 S	574.79 N
4	15.78' LT 1049+43.07	INLET TY B TY 3 F&G	577.82			574.76 S	574.66 W
5	25.69' LT 1049+43.07	INLET TY B TY 8 G	576.79			574.36 E	573.02 W
6	25.69' LT 1048+63.83	MAN TY A 4' TY 1 F&CL	576.89				570.07 S
7	31.15' LT 1047+76.48	INLET TY A TY 8 G	573.75				571.88 W
8	19.42' LT 1047+76.23	MAN TY A 4' TY 1 F&CL	575.61		572.61 E	571.98 N	571.37 S
9	30.00' LT 1047+00.80	INLET TY A TY 8 G	573.39				571.10 W
10	19.58' LT 1047+08.00	MAN TY A 6' TY 1 F&CL	575.07	571.31 E	571.20 N	571.29 S	
11	45.63' RT 1048+99.32	INLET TY A TY 3 F&G	576.88				574.41 W
12	45.62' RT 1048+69.63	INLET TY B TY 3 F&G	576.88			574.03 E	573.71 N
13	19.50' RT 1049+17.95	INLET TY A TY 3 F&G	576.41				573.94 W
14	19.50' RT 1048+69.63	RCP Tee 15" P 15" R					
15	19.50' RT 1048+50.75	INLET TY B TY 3 F&G	576.41			573.29 E	572.63 W
16	22.36' RT 1047+74.34	INLET TY B TY 8 G	574.62			571.90 E	571.80 W
17	14.17' RT 1047+47.97	INLET TY A TY 3 F&G	574.98				571.80 S
18	22.42' RT 1047+47.99	RCP Tee 15" P 15" R					
19	22.54' RT 1047+00.91	MAN TY A 4' TY 1 F&CL	575.04		572.31 S	571.59 E	571.49 N
19A	44.72' RT 1047+00.92	END SECTION 15"					573.44 N
20	14.17' LT 1047+08.00	INLET TY B TY 3 F&G	574.71			571.39 S	571.29 N
21	30.00' LT 1046+31.61	INLET TY A TY 8 G	573.55				571.87 S
22	19.58' LT 1046+31.61	RCP Tee 24" P 15" R					
23	25.00' RT 1046+07.97	INLET TY A TY 8 G	573.19				571.51 N
24	14.17' RT 1046+07.97	INLET TY B TY 3 F&G	574.26			571.45 S	571.35 N
25	19.58' LT 1046+07.97	MAN TY A 5' TY 1 F&CL	574.62		570.63 E	571.14 S	570.53 W

PIPE SCHEDULE

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 1 30"	STORM SEWERS, CLASS A, TYPE 1 36"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 15"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 18"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 30"	TRENCH BACKFILL
	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	CU YD
1 - 2	20.0									5.3
2 - 3						60.8				18.0
3 - 4	51.8									13.5
4 - 5	7.4									1.3
5 - 6							76.0			8.6
6 - 8							84.0			21.2
7 - 8	8.7									1.7
9 - 10	8.7									2.0
8 - 10		63.5								20.7
11 - 12	27.7									5.2
12 - 14						22.0				6.0
13 - 15						65.2				13.9
15 - 16						74.5				19.8
17 - 18						4.4				1.1
16 - 19						70.5				17.8
19A - 19						20.0				2.8
19 - 20						34.0				8.5
20 - 10	1.4									0.4
10 - 25							95.0			33.1
21 - 22	6.6									1.4
23 - 24						8.3				1.2
24 - 25	30.3									7.8
TOTALS	163	64	0	0	0	360	160	95	0	212

THE STATION AND OFFSET FOR TYPE 3 GRATES IS GIVEN FOR THE CENTER OF THE GRATE (NOT THE CENTER OF THE MANHOLE).
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 THE ELEVATION FOR TYPE 1 FRAMES AND LIDS IS THE TOP OF THE CASTING.
 THE ELEVATION FOR TYPE 3 GRATES IS THE EDGE OF PAVEMENT ELEVATION.
 THE ELEVATION FOR TYPE 8 GRATES IS THE HORIZONTAL RIM OF THE CASTING.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER

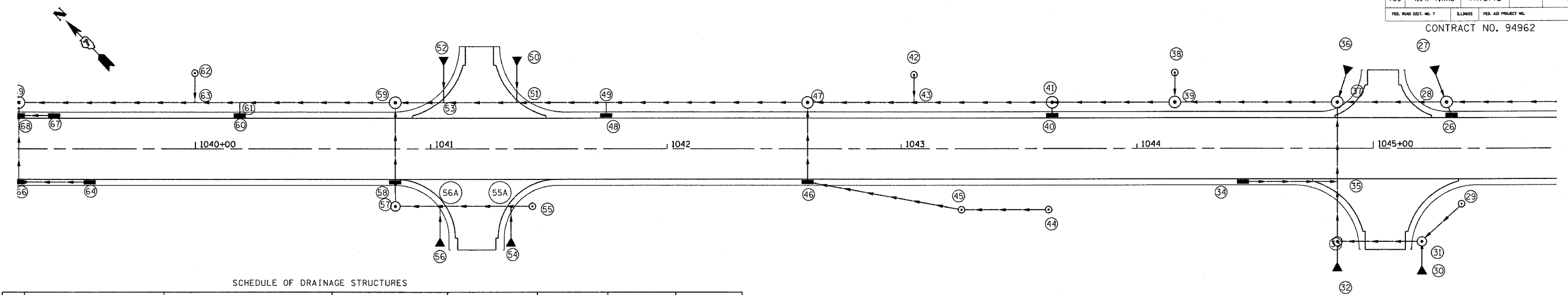
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 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

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 REV: 2

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y, WRS	FAYETTE		23
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



SCHEDULE OF DRAINAGE STRUCTURES

POINT	LOCATION	DESCRIPTION	LID/GRATE ELEVATION	INLET INVERT	INLET INVERT	INLET INVERT	OUTLET INVERT
26	14.17' LT 1045+33.13	INLET TY A TY 3 F&G	573.93				571.45 N
27	30.90' LT 1045+26.61	END SECTION 15"					572.87 S
28	19.58' LT 1045+31.04	MAN TY A 5' TY 1 F&CL	574.26	570.02 E	571.42 S	571.38 N	569.92 W
29	23.66' RT 1045+37.33	INLET TY A TY 8 G	573.09				571.41 W
30	49.58' RT 1045+20.72	END SECTION 15"					572.46 N
31	39.58' RT 1045+20.72	MAN TY A 4' TY 1 F&CL	574.83		571.13 E	571.98 S	571.03 W
32	48.21' RT 1044+84.73	END SECTION 15"					572.46 N
33	39.58' RT 1044+84.73	MAN TY A 4' TY 1 F&CL	573.55		570.82 S	570.77 E	570.67 N
34	14.17' RT 1044+45.03	INLET TY A TY 3 F&G	573.54				570.95 E
35	14.17' RT 1044+84.73	RCP Tee 15" P 15" R					
36	30.90' LT 1044+88.30	END SECTION 15"					572.32 S
37	19.58' LT 1044+84.74	MAN TY A 5' TY 1 F&CL	574.10	569.63 E	570.26 S	570.46 N	569.53 W
38	32.00' LT 1044+16.00	INLET TY A TY 8 G	572.79				571.11 S
39	19.58' LT 1044+16.00	MAN TY A 5' TY 1 F&CL	573.77		571.04 N	568.85 E	568.75 W
40	14.17' LT 1043+64.00	INLET TY A TY 3 F&G	573.18				570.84 N
41	19.58' LT 1043+64.00	MAN TY A 5' TY 1 F&CL	573.54		568.24 E	570.81 S	568.14 W
42	31.23' LT 1043+05.43	INLET TY A TY 8 G	569.65				567.99 S
43	19.58' LT 1043+05.43	RCP Tee 27" P 15" R					
44	26.00' RT 1043+62.50	INLET TY A TY 8 G	571.80				568.75 W
45	26.00' RT 1043+25.65	INLET TY B TY 8 G	571.63			568.41 E	568.31 W
46	14.17' RT 1042+59.97	INLET TY B TY 3 F&G	572.72			568.12 E	568.02 N
47	19.58' LT 1042+59.97	MAN TY A 5' TY 1 F&CL	573.08	567.84 E	567.93 S		567.74 W
48	14.17' LT 1041+74.00	INLET TY A TY 3 F&G	572.34				567.68 N
49	19.58' LT 1041+74.00	RCP Tee 30" P 15" R					
50	35.00' LT 1041+36.59	END SECTION 15"					570.85 S
51	19.58' LT 1041+36.59	RCP Tee 30" P 15" R					
52	35.00' LT 1041+05.40	END SECTION 15"					570.64 S
53	19.58' LT 1041+05.40	RCP Tee 30" P 15" R					
54	37.71' RT 1041+34.00	END SECTION 15"					570.22 N
55	24.48' RT 1041+43.17	INLET TY A TY 8 G	572.56				568.69 W
55A	24.48' RT 1041+33.97	RCP Tee 15" P 15" R					
56	37.71' RT 1041+03.92	END SECTION 15"					570.38 N
56A	24.48' RT 1041+03.94	RCP Tee 15" P 15" R					
57	24.48' RT 1040+85.21	MAN TY A 4' TY 1 F&CL	571.20			568.47 E	568.37 N
58	14.17' RT 1040+85.19	INLET TY B TY 3 F&G	571.99			568.35 S	568.25 N
59	19.58' LT 1040+85.19	MAN TY A 4' TY 1 F&CL	572.35	567.23 E	568.15 S		567.13 W
60	14.17' LT 1040+19.00	INLET TY A TY 3 F&G	571.81				566.99 N
61	19.58' LT 1040+19.00	RCP Tee 30" P 15" R					
62	31.98' LT 1039+99.71	INLET TY A TY 8 G	568.63				566.95 S
63	19.58' LT 1039+99.79	RCP Tee 30" P 15" R					

PIPE SCHEDULE

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 1 30"	STORM SEWERS, CLASS A, TYPE 1 36"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 15"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 18"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 30"	TRENCH BACKFILL
	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	CU YD
25 - 28			76.4							29.0
26 - 28	1.9									0.5
27 - 28	8.8									1.1
28 - 37			33.3							20.1
29 - 31						20.0				4.0
30 - 31	8.0									1.5
31 - 33	27.6									5.8
32 - 37						66.0				13.9
34 - 35						39.5				8.3
36 - 37	8.8									1.3
37 - 39							67.0			45.0
38 - 39	8.9									1.3
39 - 41			47.0							35.5
40 - 41	1.9									0.3
42 - 43	7.8									0.6
41 - 47								99.0		77.8
44 - 45						34.9				8.8
45 - 46						64.7				11.0
46 - 47	30.3									21.2
47 - 59								170.0		128.8
48 - 49	1.9									1.3
50 - 51	12.6									5.0
52 - 53						12.6				5.4
54 - 55A						10.4				2.6
55 - 57						55.0				14.9
56 - 56A						10.4				2.1
57 - 58						7.3				1.9
58 - 59	30.3									10.6
60 - 61	1.6									1.1
62 - 63	8.6									0.8
59 - 69				155.2						120.5
TOTALS	159	0	157	155	0	321	0	67	269	582

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER

SCALE: VERT. _____
 HORIZ. _____

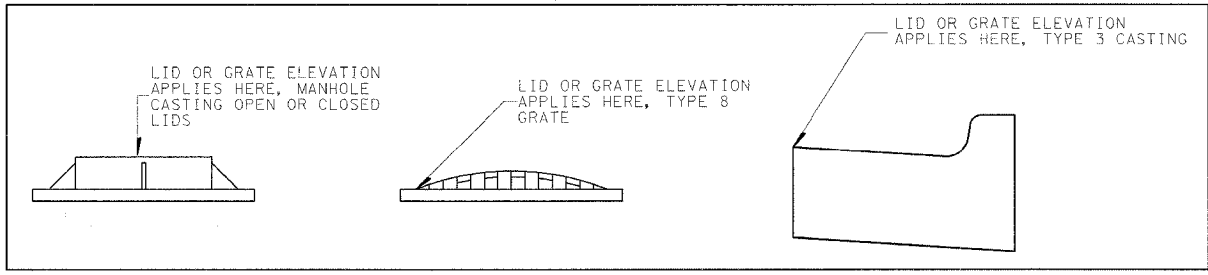
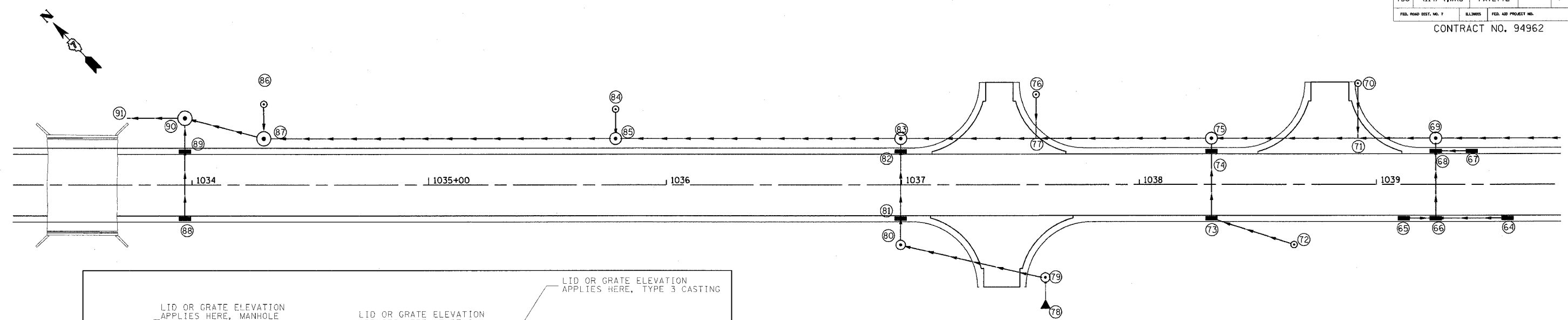
DATE _____ DRAWN BY _____
 CHECKED BY _____

THE STATION AND OFFSET FOR TYPE 3 GRATES IS GIVEN FOR THE CENTER OF THE GRATE (NOT THE CENTER OF THE MANHOLE).
 THE STATION AND OFFSET FOR TYPE 1 AND TYPE 8 GRATES IS THE CENTER OF THE MANHOLE (NOT THE CENTER OF THE GRATE OR LID).
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 THE ELEVATION FOR TYPE 3 GRATES IS THE EDGE OF PAVEMENT ELEVATION.
 THE ELEVATION FOR TYPE 8 GRATES IS THE HORIZONTAL RIM OF THE CASTING.

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 REV: 1

FAP ETE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE		24
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



SCHEDULE OF DRAINAGE STRUCTURES

POINT	LOCATION	DESCRIPTION	LID/GRATE ELEVATION	INLET INVERT	INLET INVERT	INLET INVERT	OUTLET INVERT
64	14.17' RT 1039+55.00	INLET TY A TY 3 F&G	571.73				569.25 W
65	14.17' RT 1039+11.63	INLET TY A TY 3 F&G	571.71				568.69 E
66	14.17' RT 1039+25.00	INLET TY B TY 3 F&G	571.71	568.63 E	568.66 W		568.59 N
67	14.17' LT 1039+40.00	INLET TY A TY 3 F&G	571.72				568.70 W
68	14.17' LT 1039+25.00	INLET TY B TY 3 F&G	571.71	568.51 S	568.66 E		568.49 W
69	19.58' LT 1039+25.00	MAN TY A 5' TY 1 F&CL	572.07	566.66 E	568.49 S		566.56 W
70	42.52' LT 1038+92.30	INLET TY A TY 8 G	571.03				568.01 S
71	19.58' LT 1038+92.27	RCP Tee 33" P 15" R					
72	25.29' RT 1038+65.40	INLET TY A TY 8 G	570.47				568.79 W
73	14.16' RT 1038+30.65	INLET TY B TY 3 F&G	571.77		568.68 E		568.58 N
74	14.17' LT 1038+30.65	INLET TY B TY 3 F&G	571.77		568.50 S		568.40 N
75	19.58' LT 1038+30.65	MAN TY A 5' TY 1 F&CL	572.13	566.30 E	568.40 S		566.20 W
76	37.99' LT 1037+56.35	INLET TY A TY 8 G	571.03				566.16 S
77	19.58' LT 1037+56.35	RCP Tee 33" P 15" R					
78	48.31' RT 1037+60.57	END SECTION 15"					569.51 N
79	39.00' RT 1037+60.46	MAN TY A 4' TY 1 F&CL	570.79		568.05 S		567.38 W
80	25.34' RT 1036+99.67	INLET TY B TY 8 G	571.16		566.79 E		566.69 N
81	14.16' RT 1036+99.65	INLET TY B TY 3 F&G	572.10		566.67 S		566.57 N
82	14.17' LT 1036+99.65	INLET TY B TY 3 F&G	572.10		566.49 S		566.39 N
83	19.58' LT 1036+99.65	MAN TY A 5' TY 1 F&CL	572.46	566.82 S	566.39 E		565.72 W
84	31.81' LT 1035+78.63	INLET TY A TY 8 G	570.66				568.97 S
85	19.58' LT 1035+78.63	MAN TY A 5' TY 1 F&CL	572.79	565.37 E	568.95 N		565.27 W
86	34.00' LT 1034+30.48	INLET TY A TY 8 G	570.21				568.53 S
87	19.58' LT 1034+30.48	MAN TY A 6' TY 1 F&CL	572.71	568.49 N	564.84 E		564.74 W
88	14.17' RT 1033+97.00	INLET TY A TY 3 F&G	572.24				569.76 N
89	14.17' LT 1033+97.00	INLET TY B TY 3 F&G	572.24		569.11 S		568.28 N
90	28.15' LT 1033+97.00	MAN TY A 6' TY 1 F&CL	572.01	568.19 S	564.66 E		564.56 W
91	28.15' LT 1033+72.51	End of Pipe					564.50 W

PIPE SCHEDULE

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 1 30"	STORM SEWERS, CLASS A, TYPE 1 36"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 15"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 18"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 30"	TRENCH BACKFILL
	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	CU YD
64 - 66	28.0									6.8
65 - 66	11.4									2.7
66 - 68	26.3									6.7
67 - 68	13.0									3.1
68 - 69	1.9									0.6
70 - 71	19.1									9.6
72 - 73						34.5				5.7
73 - 74	26.3									6.9
74 - 75	1.9									0.6
69 - 75					89.4					75.8
76 - 77	14.6									9.7
75 - 83					126.0					125.2
78 - 79	7.3									0.9
79 - 80						58.3				17.6
80 - 81						8.2				5.3
81 - 82	26.3									21.3
82 - 83	1.9									1.6
83 - 85					116.0					137.0
84 - 85	8.7									1.8
85 - 87					142.7					190.2
86 - 87	10.4									2.4
87 - 90					28.6					38.7
88 - 89	26.3									4.8
89 - 90	9.9									3.5
90 - 91					21.5					28.7
TOTALS	233	0	0	0	524	101	0	0	0	707

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER

SCALE: VERT.
HORIZ.
DATE

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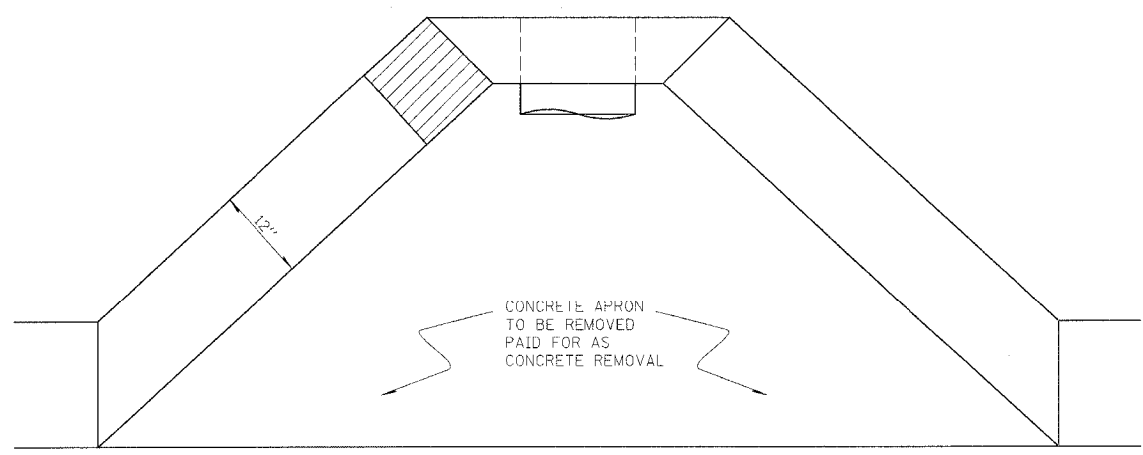
THE STATION AND OFFSET FOR TYPE 3 GRATES IS GIVEN FOR THE CENTER OF THE GRATE (NOT THE CENTER OF THE MANHOLE).
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 THE ELEVATION FOR TYPE 8 GRATES IS THE HORIZONTAL RIM OF THE CASTING.

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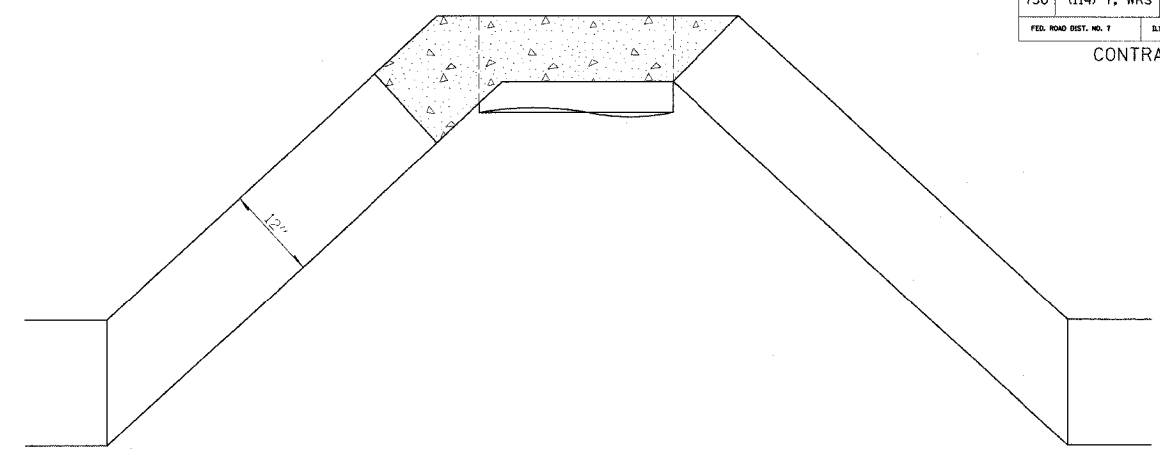
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FAP ETE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	25	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

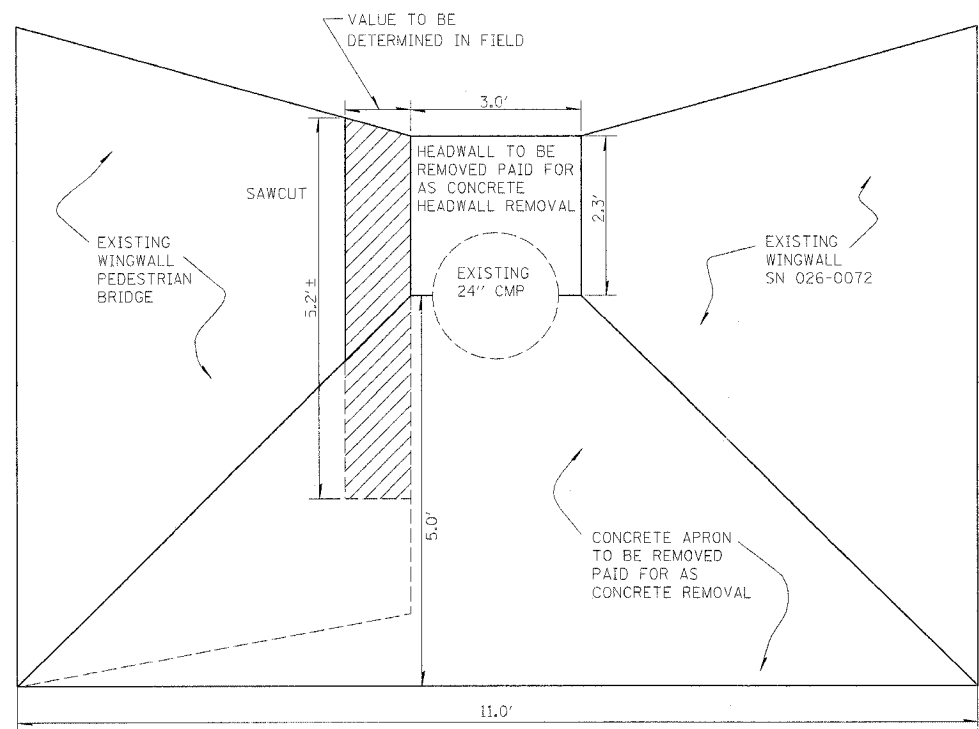
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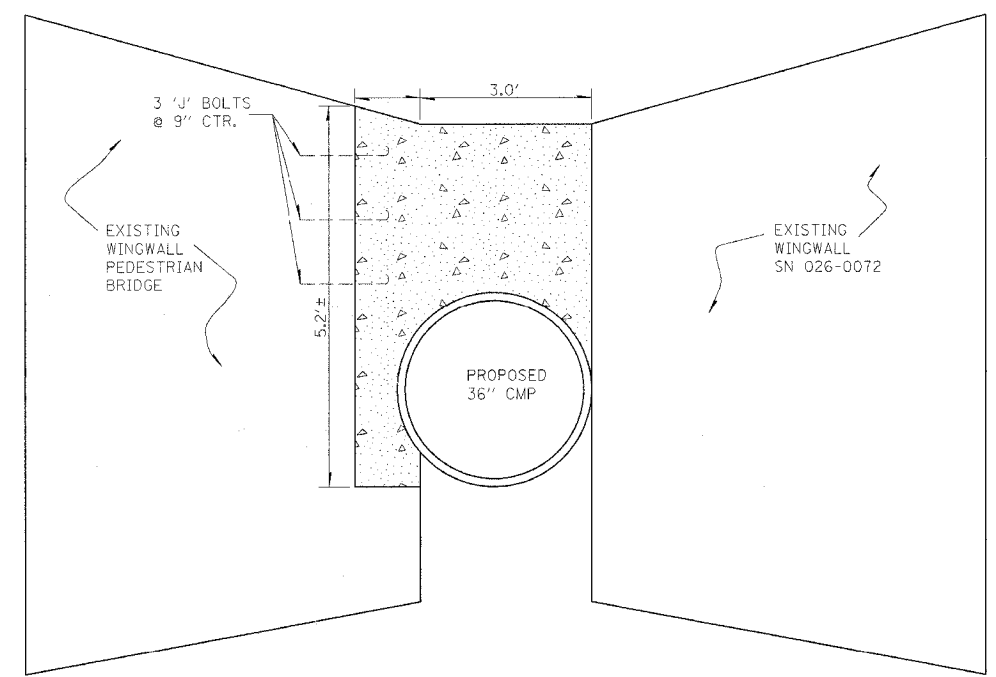
TOP VIEW



TOP VIEW



FRONT VIEW
 REMOVAL



FRONT VIEW
 CLASS SI CONCRETE

LEGEND:

- CONCRETE REMOVAL
- CLASS SI CONCRETE

NOTES:

ONLY THE PORTION OF THE EXISTING WINGWALL NECESSARY TO ALLOW FOR THE PLACEMENT OF THE PROPOSED STORM SEWER SHALL BE REMOVED. THE QUANTITY CALCULATED FOR THIS ITEM IS AN ESTIMATE BASED ON THE PROPOSED STORM SEWER ELEVATION. THE ACTUAL DIMENSIONS AND QUANTITY OF REMOVAL SHALL BE DETERMINED BY THE RESIDENT. THIS WORK WILL BE PAID FOR UNDER THE ITEM "CONCRETE REMOVAL" AND SHALL INCLUDE THE COST OF THE EXCAVATION, SAWCUTTING, REMOVAL AND ANY OTHER WORK NECESSARY TO COMPLETE THE ITEM.

AFTER THE STORM SEWER HAS BEEN PLACED THE CONTRACTOR SHALL RECONSTRUCT THE HEADWALL AS SHOWN. THIS WORK WILL BE PAID FOR UNDER THE ITEM "CLASS SI CONCRETE" AND WILL INCLUDE THE COST OF THE "J" BOLTS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**CONCRETE REMOVAL &
 HEADWALL DETAIL**
STA 1033+73
28' LT
 SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
 DATE

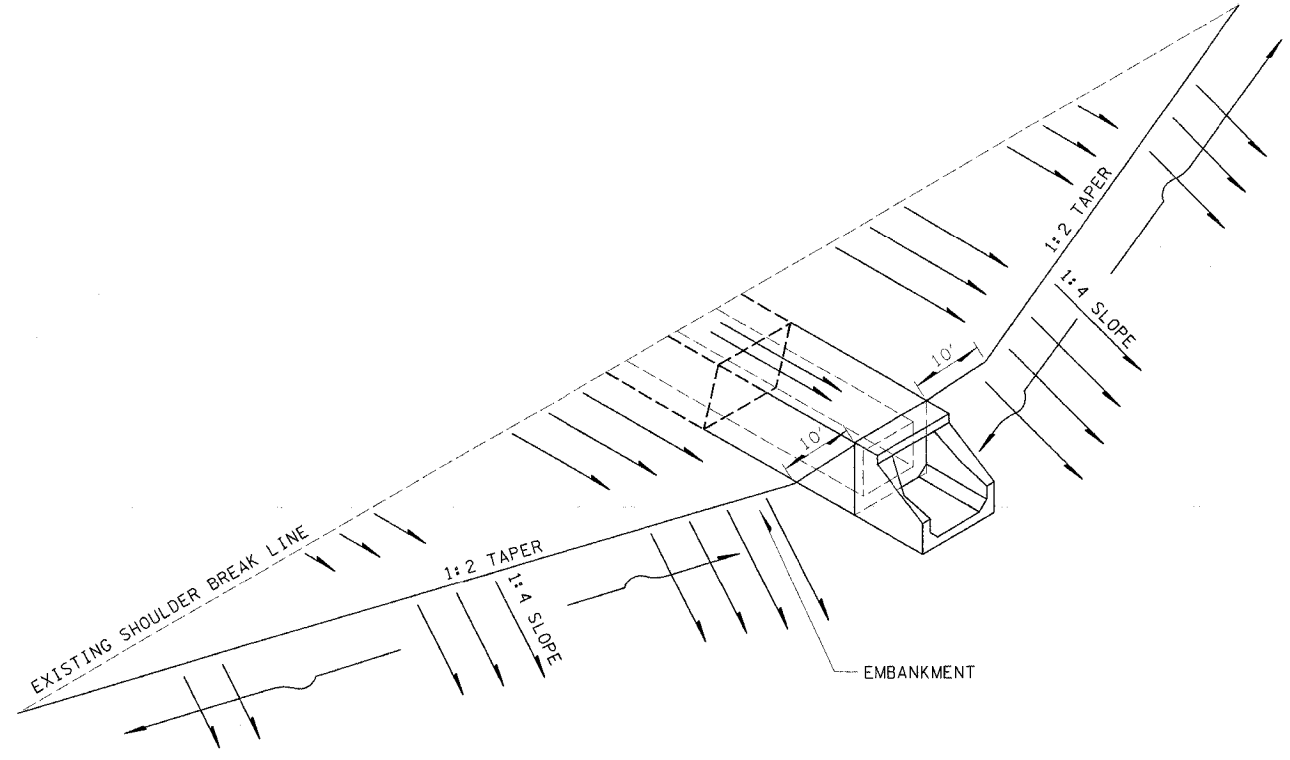
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 37 38 39 40 41 42 43 44
 45 46 47 48 49 50 51 52 53 54
 55 56 57 58 59 60 61 62 63

REV: 1
 BOXCUL

FAP RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y, WRS	FAYETTE	26	74
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



NOTES:

1. LINEAR FILL SLOPE FROM EXISTING SHOULDER BREAK TO HEADWALL (OVER THE CULVERT) SHALL BE MAINTAINED WITHIN 1:2 TAPER & EXISTING SHOULDER BREAK LINES.
2. FORESLOPE SHALL BE 1:4.
3. BACKSLOPES, WHERE APPLICABLE, SHALL BE 1:3.

SIDE	STATION	CULVERT TYPE	EXTENSION (FT)	CULVERT NUMBER	PC END SEC. (EA)	EMBANKMENT (CU YD)	A	B	W	H	T	G	J	L	NO. BARS (EA)	WT. (LB)	EXPANSION BOLTS (EA)	CONCRETE COLLAR (EA)
LT	1018+84	PCBC 6 X 2	0	1	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
RT	1018+84	PCBC 6 X 2	0	1	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
LT	1019+38	PCBC 6 X 2	0	2	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
RT	1019+38	PCBC 6 X 2	0	2	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
LT	1031+35	PCBC 6 X 2	0	3	1	6	98	51	72	24	7	50	59	168	6	87.6	8	1
RT	1031+35	PCBC 6 X 2	10	3	1	60	98	51	72	24	7	50	59	168	6	87.6	8	1
TOTAL						6	90								408.8	48	6	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**CONCRETE COLLAR DETAIL
 FOR BOX CULVERT
 EXTENSIONS**
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

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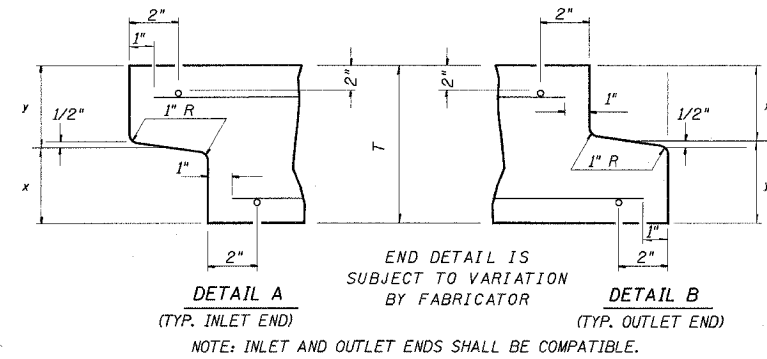
4/5/2005
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 EC850

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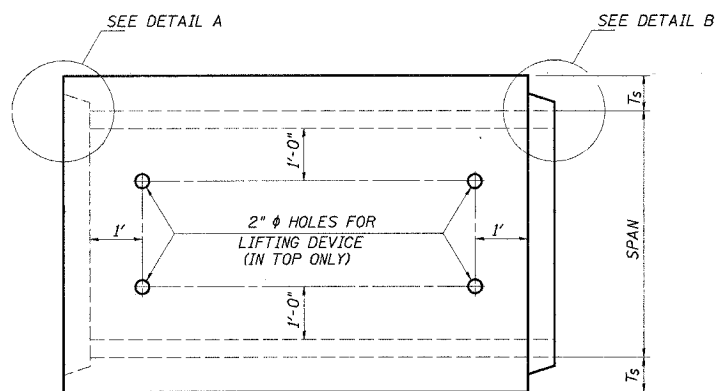
FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	28	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

DETAIL OF PRECAST CONCRETE BOX CULVERT M273M

(WITH LESS THAN 2' OF COVER)
 AASHTO DESIGNATION M273M
 (ASTM DESIGNATION C-850M)
 DESIGN LOADING = MS18



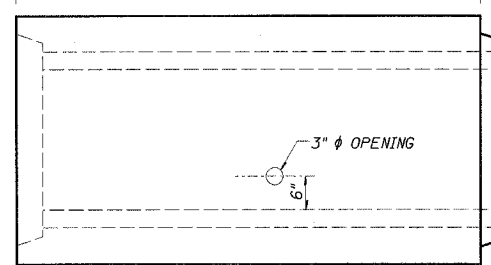
CULVERT SIZE (FEET)		DIMENSIONS (INCHES)		
SPAN	RISE	T _T	T _B	T _S
3	2	7	6	4
3	3	7	6	4
4	2	7 1/2	6	5
4	3	7 1/2	6	5
4	4	7 1/2	6	5
5	3	8	7	6
5	4	8	7	6
5	5	8	7	6
6	3	8	7	7
6	4	8	7	7
6	5	8	7	7
6	6	8	7	7
7	4	8	8	8
7	5	8	8	8
7	6	8	8	8
7	7	8	8	8
8	4	8	8	8
8	5	8	8	8
8	6	8	8	8
8	7	8	8	8
8	8	8	8	8
9	5	9	9	9
9	6	9	9	9
9	7	9	9	9
9	8	9	9	9
9	9	9	9	9
10	5	10	10	10
10	6	10	10	10
10	7	10	10	10
10	8	10	10	10
10	9	10	10	10
10	10	10	10	10
11	4	11	11	11
11	6	11	11	11
11	8	11	11	11
11	10	11	11	11
11	11	11	11	11
12	4	12	12	12
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12	8	12	12	12
12	10	12	12	12
12	12	12	12	12



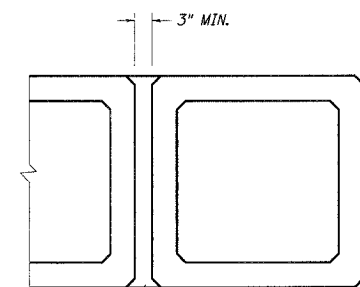
PLAN
 LOCATION OF LIFTING HOLES MAY BE VARIED AS NEEDED TO CLEAR REINFORCEMENT.

SECTION LENGTH

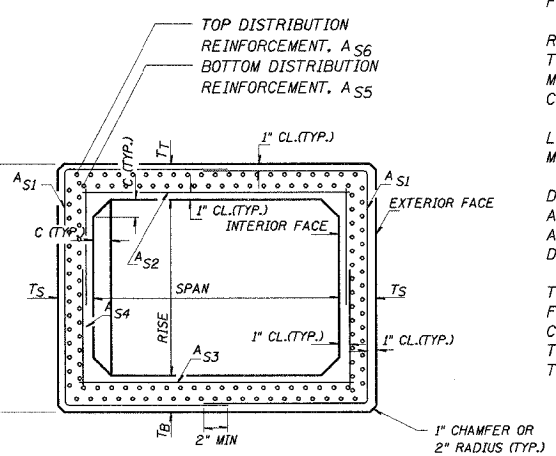
WHEN EXTENDING AN EXISTING BOX, PLACE THIS END AGAINST THE EXISTING HEADWALL.



ELEVATION



MULTIPLE UNIT PLACEMENT



LONGITUDINAL REINFORCEMENT

CROSS SECTION

GENERAL NOTES

SHOP PLANS FOR THE REINFORCEMENT SHALL BE SUBMITTED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 504.04(d) OF THE STANDARD SPECIFICATIONS.

MINIMUM CONCRETE STRENGTH SHALL BE 5000 PSI AFTER 28 DAYS.

THE JOINTS OF THE PRECAST BOX SECTIONS SHALL BE SEALED IN ACCORDANCE WITH ARTICLE 542.04(d) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

THE TERMS A_{SI}, A_{SB} ETC. DENOTE THE REQUIRED STEEL AREAS FOR REINFORCEMENT AS SPECIFIED IN ASSHTO M273M.

REINFORCEMENT SHALL BE WELDED WIRE FABRIC CONFORMING TO ASSHTO M55M. LONGITUDINAL DISTRIBUTION REINFORCEMENT MAY CONSIST OF WELDED WIRE FABRIC OR DEFORMED BARS CONFORMING TO ASSHTO M31M, M42M, OR M53M, GRADE 400.

LIFTING HOLES SHALL BE FILLED WITH CONCRETE PLUGS AND MASTIC AFTER THE BOX SECTIONS ARE IN PLACE.

DRAINAGE OPENINGS SHALL BE PROVIDED IN ACCORDANCE WITH ARTICLE 503.12 OF THE STANDARD SPECIFICATIONS. LOCATION AND SPACING OF THE OPENINGS SHALL BE SHOWN ON THE SHOP DRAWINGS.

THE P.C.C. PAVEMENT PATCH REINFORCED WITH PAVEMENT FABRIC (STANDARD 42070) WILL BE CONSTRUCTED OVER THE CULVERT. THE PATCH SHALL BE FULL PAVEMENT WIDTH, AND THE LENGTH SHALL EXTEND 2" BEYOND EACH SIDE OF THE CULVERT.

REVISIONS		
NAME	DATE	
JEH	06/01	

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAIL OF PRECAST CONCRETE BOX CULVERT SECTION

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ REVISED: 05/28-99 DRAWN BY _____
 CHECKED BY _____

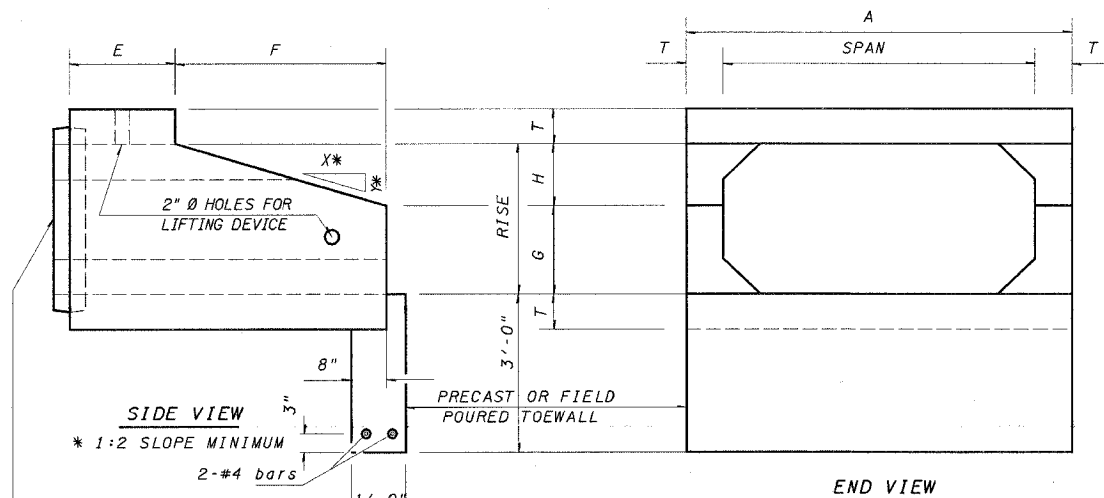
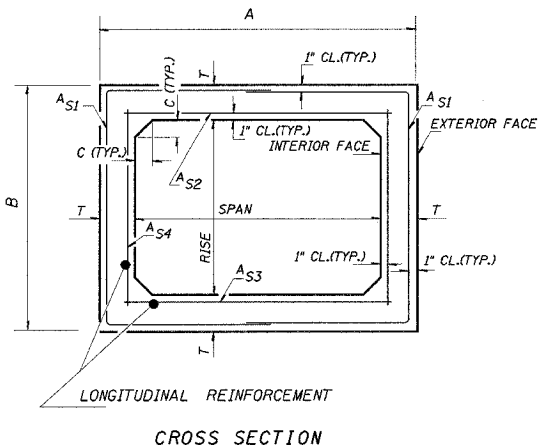
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END

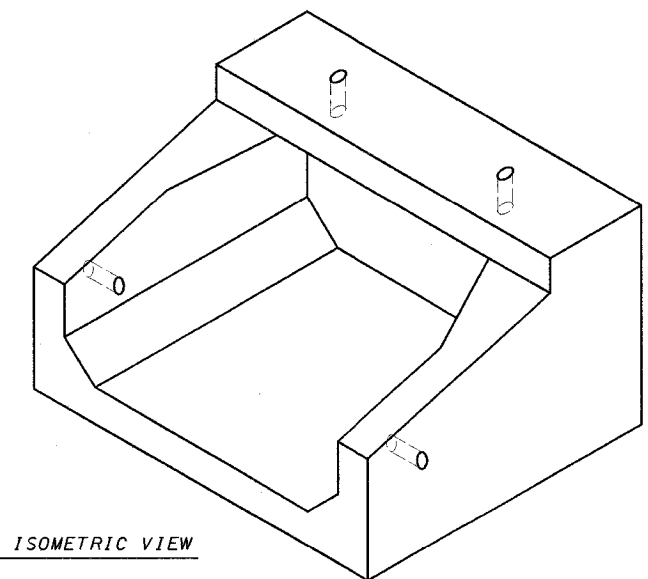
DETAIL OF PRECAST CONCRETE BOX CULVERT END SECTION

AASHTO DESIGNATION M259M
 (ASTM DESIGNATION C-789M)
 DESIGN LOADING = MS18

NOTE: THE DIMENSIONS INDICATED ARE FOR END SECTIONS THAT ARE TO BE USED WITH PRECAST BOX CULVERT SECTIONS DESIGNED FOR 2" OR MORE OF FILL. THE DIMENSIONS MUST BE MODIFIED FOR THE END SECTION TO BE COMPATIBLE WITH PRECAST CULVERT SECTIONS DESIGNED FOR LESS THAN 2" OF FILL.



END CONNECTION TO FIT PRECAST BOX CULVERT (BELL OR SPIGOT MAY BE OMITTED WHEN COLLARING TO AN EXISTING BOX OR HEADWALL).



CULVERT SIZE	DIMENSIONS **									
	SPANxRISE (FOOT)	T	A	B	C	E	F	G	H	SLOPE
		INCH	FT-IN	FT-IN	INCH	FT-IN	FT-IN	FT-IN	FT-IN	FT-IN
2x2	4	2-8	2-8	4	3-0	3-0	1-0	1-0	1-3	
3x2	4	3-8	2-8	4	3-0	3-0	1-0	1-0	1:3	
3x3	4	3-8	3-8	4	2-0	4-0	1-8	1-4	1:3	
4x2	5	4-10	2-10	5	3-0	3-0	1-0	1-0	1:3	
4x3	5	4-10	3-10	5	2-0	4-0	1-8	1-4	1:3	
4x4	5	4-10	4-10	5	2-0	4-0	2-0	2-0	1:2	
4x6	7	5-2	7-2	7	2-0	6-0	3-0	3-0	1:2	
5x2	5	5-10	2-10	6	3-0	3-0	1-0	1-0	1:3	
5x3	6	6-0	4-0	6	2-0	4-0	1-8	1-4	1:3	
5x4	6	6-0	5-0	6	2-0	4-0	2-0	2-0	1:2	
5x5	6	6-0	6-0	6	2-0	4-0	3-0	2-0	1:2	
6x2	7	7-2	3-2	7	3-0	3-0	1-0	1-0	1:3	
6x3	7	7-2	4-2	7	2-0	4-0	1-8	1-4	1:3	
6x4	7	7-2	5-2	7	2-0	4-0	2-0	2-0	1:2	
6x5	7	7-2	6-2	7						
6x6	7	7-2	7-2	7	2-0	6-0	3-0	3-0	1:2	
7x4	8	8-4	5-4	8	2-0	4-0	2-0	2-0	1:2	
7x5	8	8-4	6-4	8						
7x6	8	8-4	7-4	8						
7x7	8	8-4	8-4	8						
8x4	8	9-4	5-4	8	2-0	4-0	2-0	2-0	1:2	
8x5	8	9-4	6-4	8						
8x6	8	9-4	7-4	8						
8x7	8	9-4	8-4	8						
8x8	8	9-4	9-4	8						
9x5	9	10-6	6-6	9						
9x6	9	10-6	7-6	9						
9x7	9	10-6	8-6	9						
9x8	9	10-6	9-6	9						
9x9	9	10-6	10-6	9						
10x5	10	11-8	6-8	10						
10x6	10	11-8	7-8	10						
10x7	10	11-8	8-8	10						
10x8	10	11-8	9-8	10						
10x9	10	11-8	10-8	10						
10x10	10	11-8	11-8	10						
11x4	11	12-10	5-10	11						
11x6	11	12-10	7-10	11						
11x8	11	12-10	9-10	11						
11x10	11	12-10	11-10	11						
11x11	11	12-10	12-10	11						
12x4	12	14-0	6-0	12						
12x6	12	14-0	8-0	12						
12x8	12	14-0	10-0	12						
12x10	12	14-0	12-0	12						
12x12	12	14-0	14-0	12						

CULVERTS WITH RISE > 6' REQUIRE CAST-IN-PLACE END SECTIONS

GENERAL NOTES

SHOP PLANS FOR THE REINFORCEMENT SHALL BE SUBMITTED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 504.04(d) OF THE STANDARD SPECIFICATIONS.

MINIMUM CONCRETE STRENGTH SHALL BE 5000 PSI AFTER 28 DAYS.

THE JOINTS OF THE PRECAST BOX SECTIONS SHALL BE SEALED WITH ACCORDANCE WITH ARTICLE 542.04(d) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

THE TERMS AS1, AS2, AS3, AND AS4 DENOTE THE REQUIRED STEEL AREAS FOR REINFORCEMENT AS SPECIFIED IN AASHTO M259M. REINFORCEMENT SHALL BE WELDED WIRE FABRIC CONFORMING TO AASHTO SPECIFICATIONS M55M.

LIFTING HOLES SHALL BE FILLED WITH CONCRETE PLUGS AND MASTIC AFTER THE END SECTIONS ARE IN PLACE.

REVISIONS	
NAME	DATE
JEH	06/01
rgw	09/01

FAP NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WRS	FAYETTE	29	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94962

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAIL OF PRECAST CONCRETE BOX CULVERT END SECTION

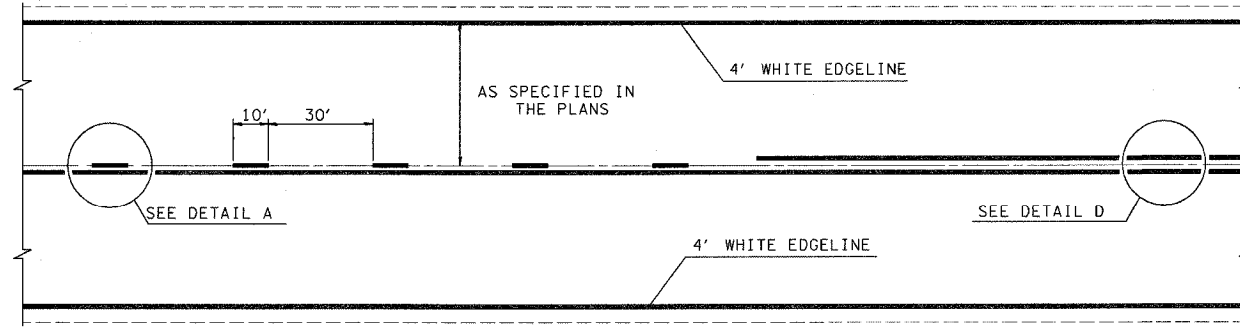
SCALE: VERT. _____ HORIZ. _____ DATE _____ REVISED: 05/28-99 DRAWN BY _____ CHECKED BY _____

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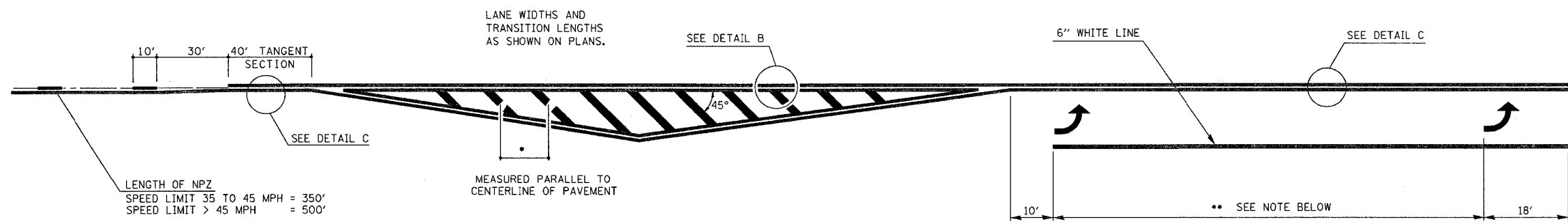
4/5/2005
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 MMO REV: 05-06-96
 EPMD

c:\projects\94962\03102pa.dgn
 teasleyk\1\DATE

FAP No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE	30	74
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				



TYPICAL CENTERLINE, NO PASSING ZONE LINE (NPZ) & EDGELINE MARKINGS
 2-LANE PAVEMENT



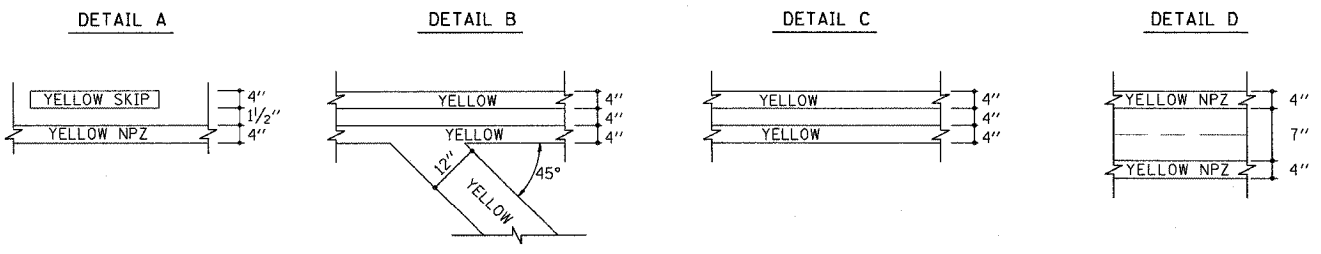
LENGTH OF NPZ
 SPEED LIMIT 35 TO 45 MPH = 350'
 SPEED LIMIT > 45 MPH = 500'

•DIAGONAL SPACING

SPEED LIMIT	< 30 MPH	= 15'
SPEED LIMIT	30 TO 45 MPH	= 20'
SPEED LIMIT	> 45 MPH	= 30'

** PLACE THE FIRST ARROW EVEN WITH THE BEGINNING OF THE TURN BAY.
 PLACE ANOTHER ARROW 18' BACK FROM THE STOP BAR, IF REQUIRED.
 ADD ADDITIONAL ARROWS TO MAINTAIN A MAXIMUM OF 80' SPACING.

- NOTES:
1. OMIT EDGELINE THRU SIDE ROADS.
 2. TAPER RATES, LANE WIDTHS, AND STORAGE LENGTHS AS SHOWN ON THE PLANS.
 3. WHEN MEDIANS ARE PRESENT, PLACE A SINGLE YELLOW STRIPE AROUND ITS PERIMETER.



NOT TO SCALE

REVISIONS	
NAME	DATE
MMO	12-99
DRM	08-04

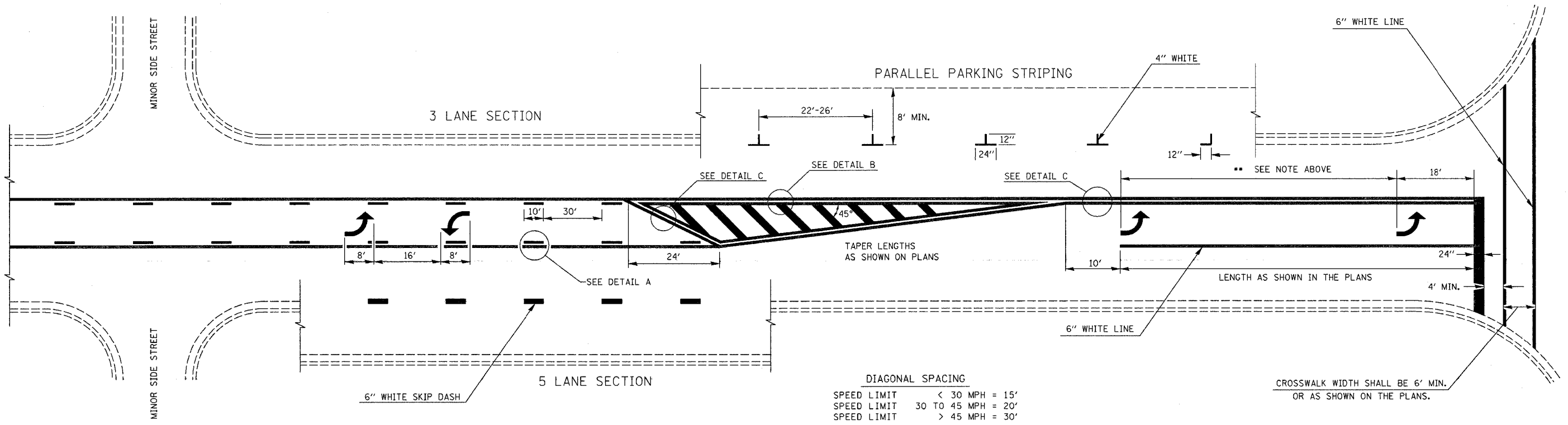
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL APPLICATION OF PAVEMENT MARKINGS
SHEET 1 OF 2
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ ISSUED: 05-06-96 DRAWN BY _____
 CHECKED BY _____

4/5/2005
 c:\projects\94962\dwg\03102pa.dgn
 MMD REV: 05-06-96
 EPMD1

c:\projects\94962\dwg\03102pa.dgn
 teasleyk\DATE

FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y.WRS	FAYETTE	31	74
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	
CONTRACT NO. 94962				

** PLACE THE FIRST ARROW EVEN WITH THE BEGINNING OF THE TURN BAY.
 PLACE ANOTHER ARROW 18' BACK FROM THE STOP BAR, IF REQUIRED,
 ADD ADDITIONAL ARROWS TO MAINTAIN A MAXIMUM OF 80' SPACING.



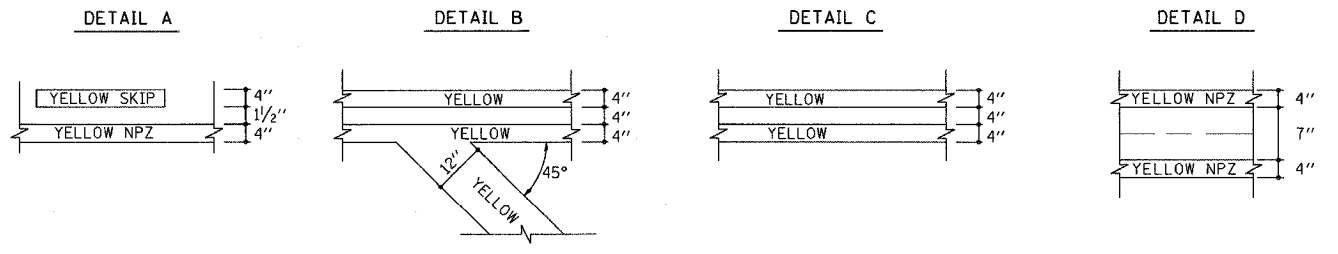
DIAGONAL SPACING

SPEED LIMIT	< 30 MPH	= 15'
SPEED LIMIT	30 TO 45 MPH	= 20'
SPEED LIMIT	> 45 MPH	= 30'

CROSSWALK WIDTH SHALL BE 6' MIN.
 OR AS SHOWN ON THE PLANS.

TYPICAL BI-DIRECTIONAL TURN LANE MARKINGS
 (SHOWING TRANSITION TO EXCLUSIVE LEFT TURN LANE)

- NOTES:
1. NO LESS THAN 2 ARROWS SHALL BE USED.
 2. TAPER RATES, LANE WIDTHS, AND STORAGE LENGTHS AS SHOWN ON THE PLANS.
 3. AVOID PLACING BI-DIRECTIONAL ARROWS IN INTERSECTIONS.
 4. BI-DIRECTIONAL ARROWS SHALL BE SPACED A MAXIMUM OF 250'.

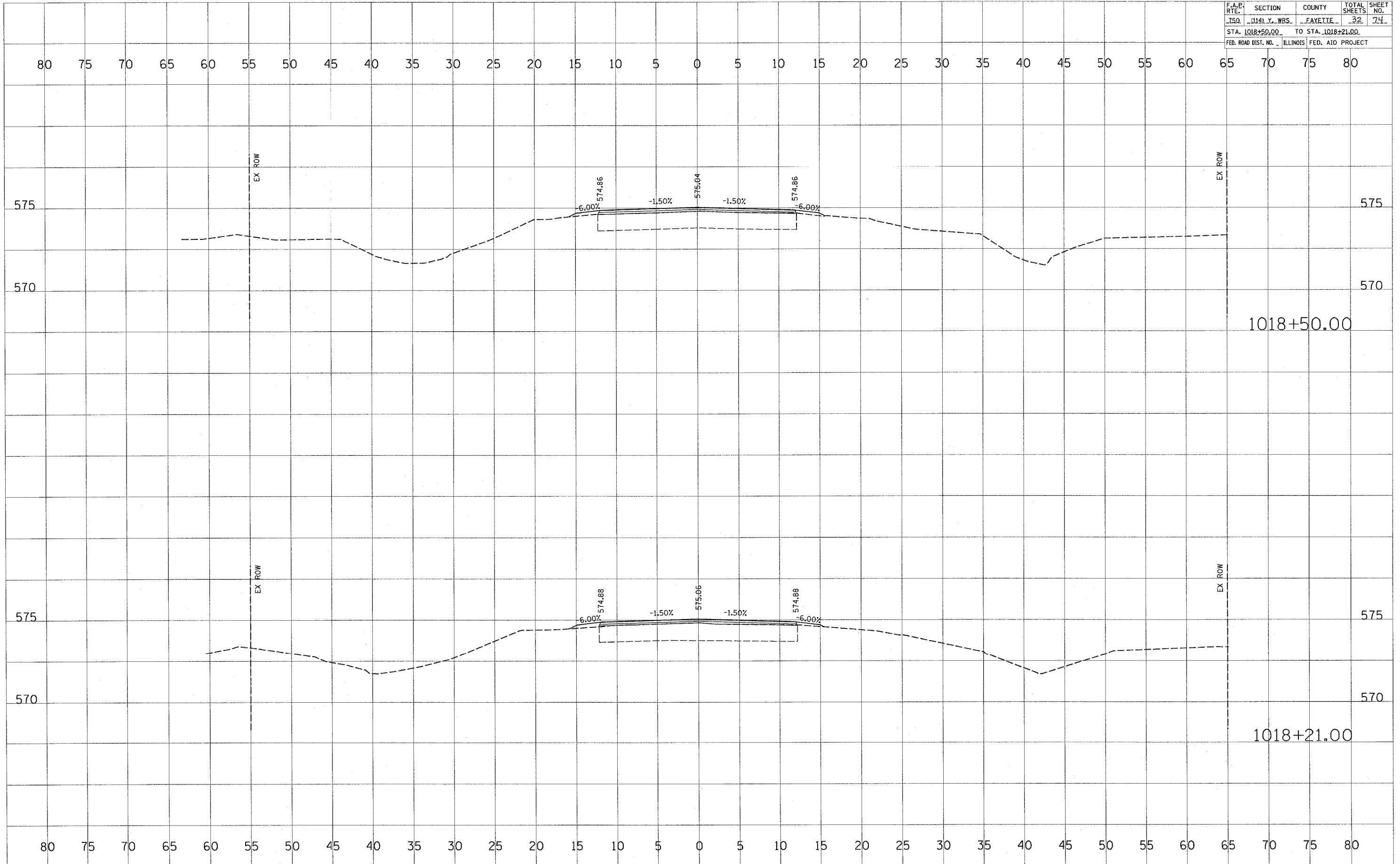


NOT TO SCALE

REVISIONS		
NAME	DATE	
MMO	12-99	
DRM	08-04	

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL APPLICATION OF PAVEMENT MARKINGS
SHEET 2 OF 2
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WBS.	FAYETTE	32	74
STA. 1018+50.00		TO STA. 1018+21.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 NO.: _____
 AREAS CHECKED: _____

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 NO.: _____
 AREAS CHECKED: _____

PLOT DATE = 4/4/2005
 FILE NAME = 0FILEL
 USER NAME = RICKLES

80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80

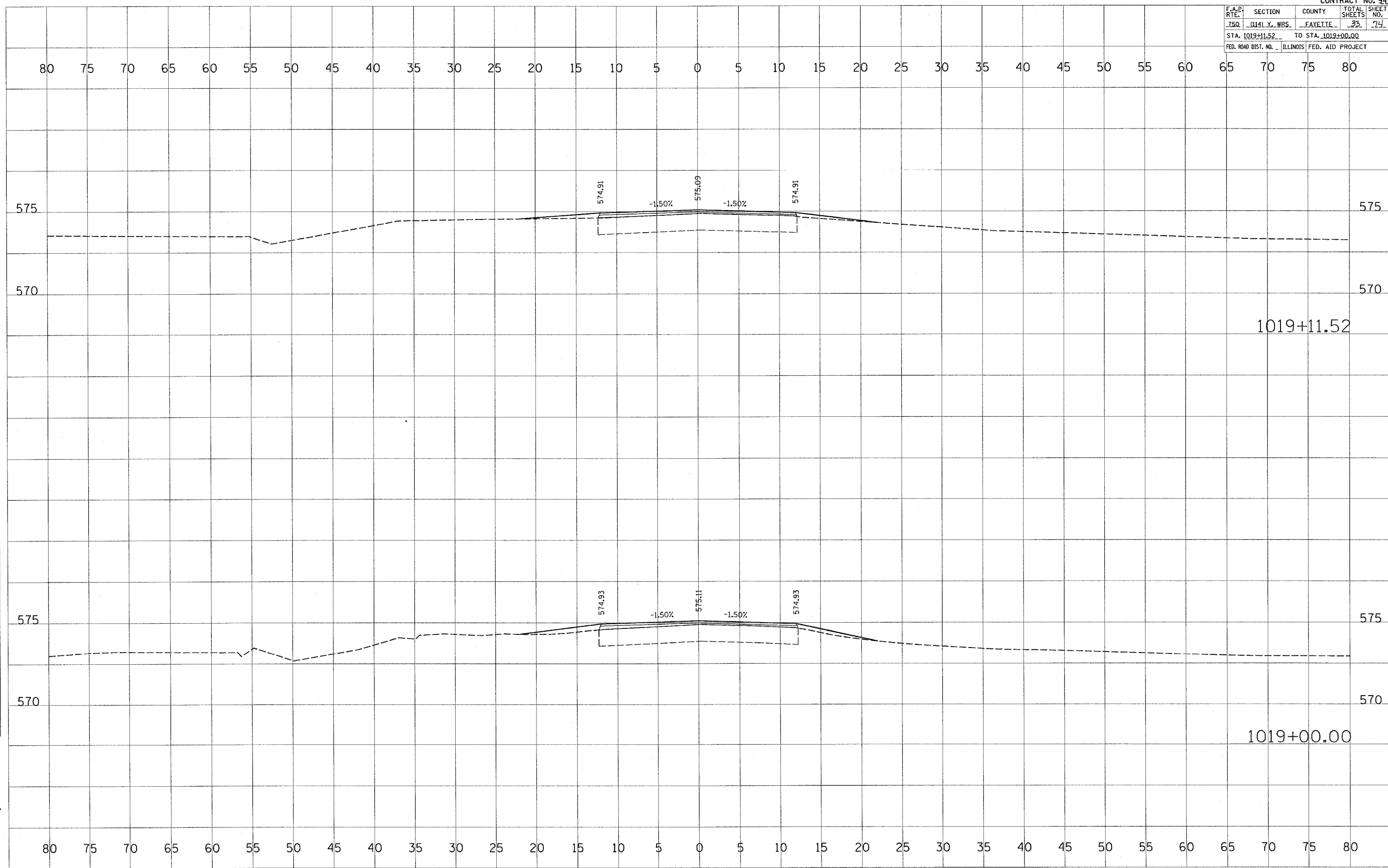
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80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80

1018+50.00

1018+21.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	0141 Y. WRS.	FAYETTE	33	74
STA. 1019+11.52		TO STA. 1019+00.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

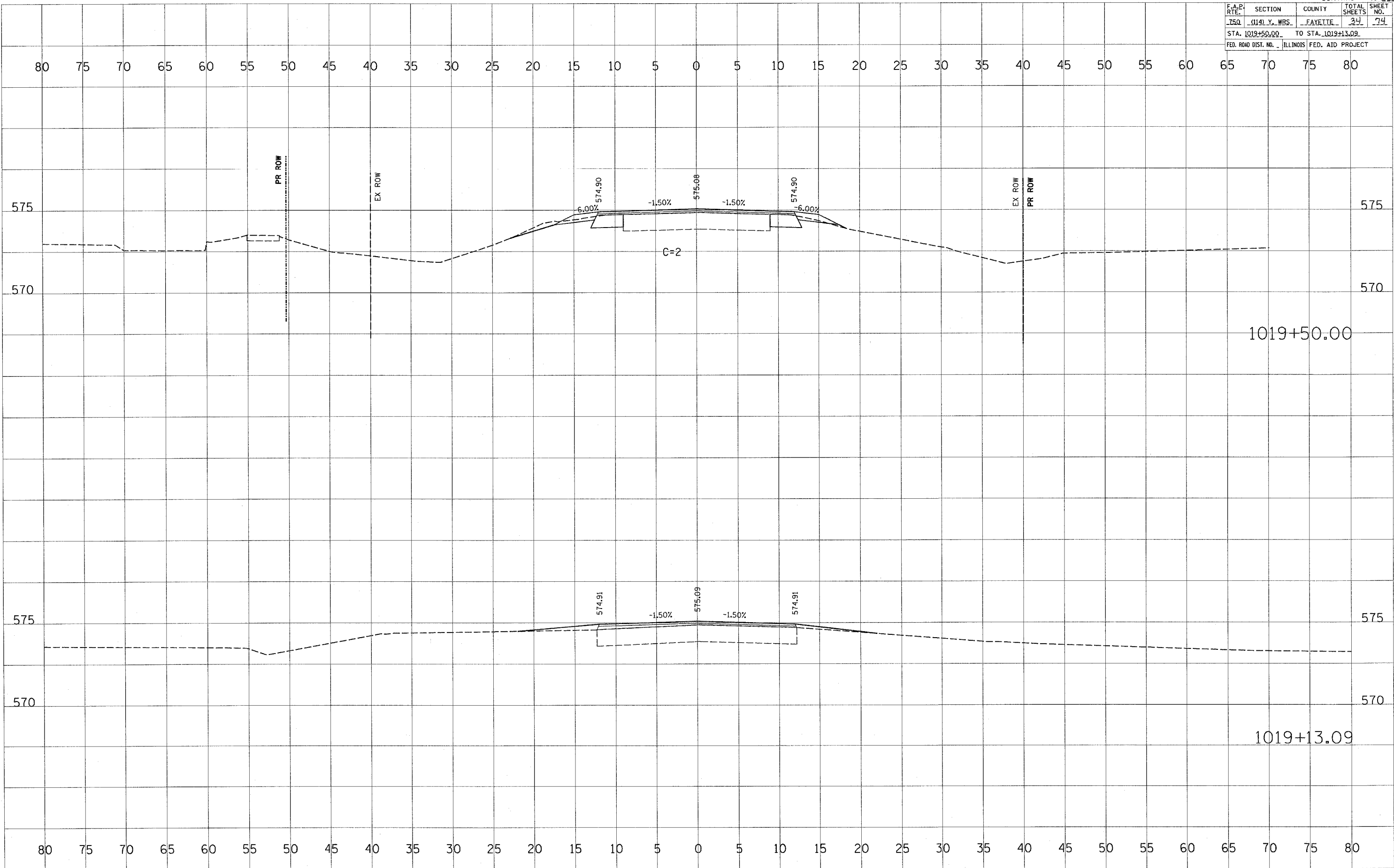


FINAL SURVEYED BY DATE
 SURVEY PLOTTED BY DATE
 NOTE BOOK NO. AREAS CHECKED

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

PLOT DATE = 4/1/2005
 FILE NAME = 87141
 PLOT SCALE = 830/8
 USER NAME = hanna_jm

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS	FAYETTE	24	74
STA. 1019+50.00		TO STA. 1019+13.09		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



BY	DATE

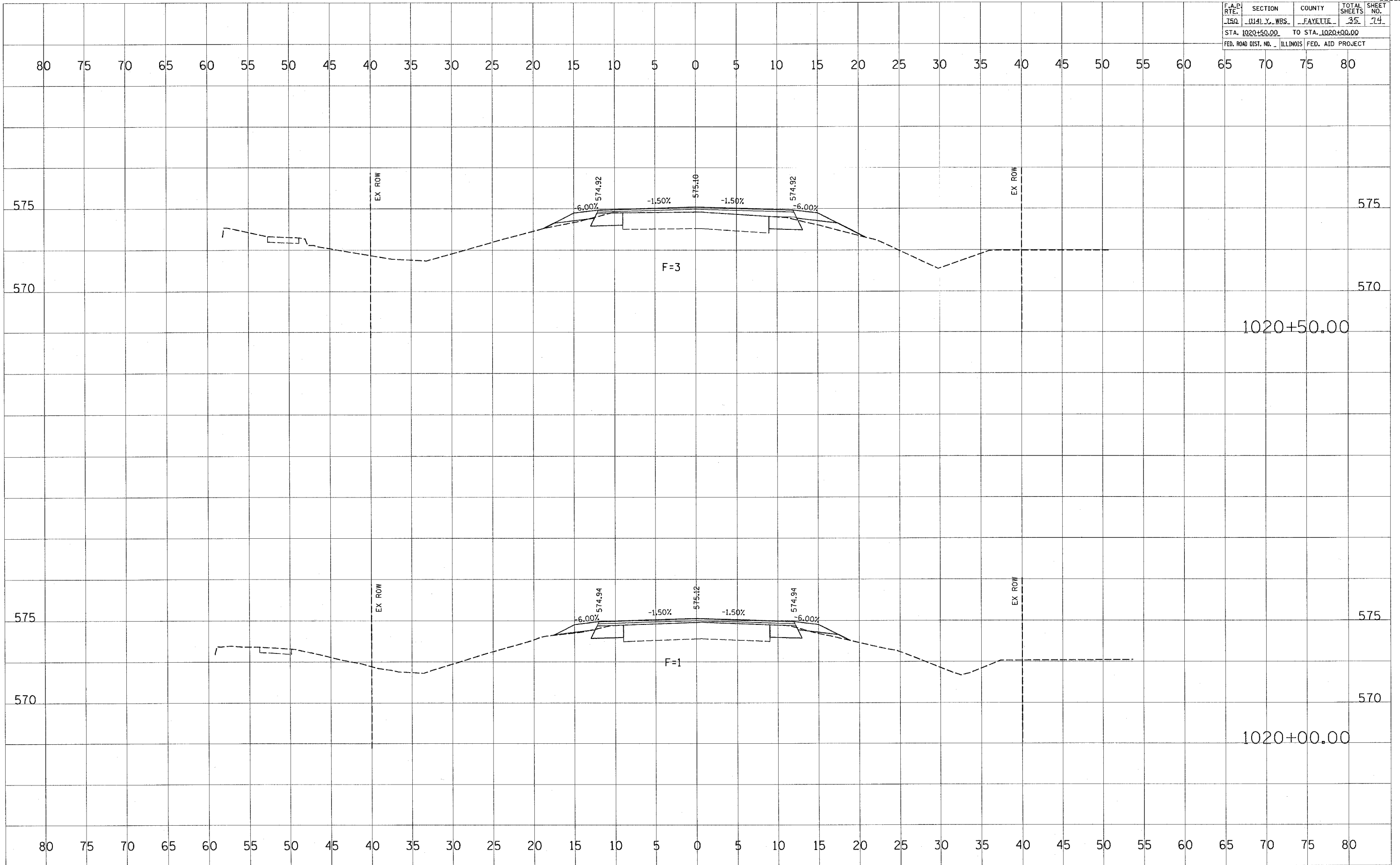
FINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK TEMPLATE AREAS CHECKED

BY	DATE

ORIGINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK TEMPLATE AREAS CHECKED

PLOT DATE = 4/1/2006
 FILE NAME = #FILE#
 USER NAME = #USER#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WBS.	FAYETTE	35	24
STA. 1020+50.00		TO STA. 1020+00.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

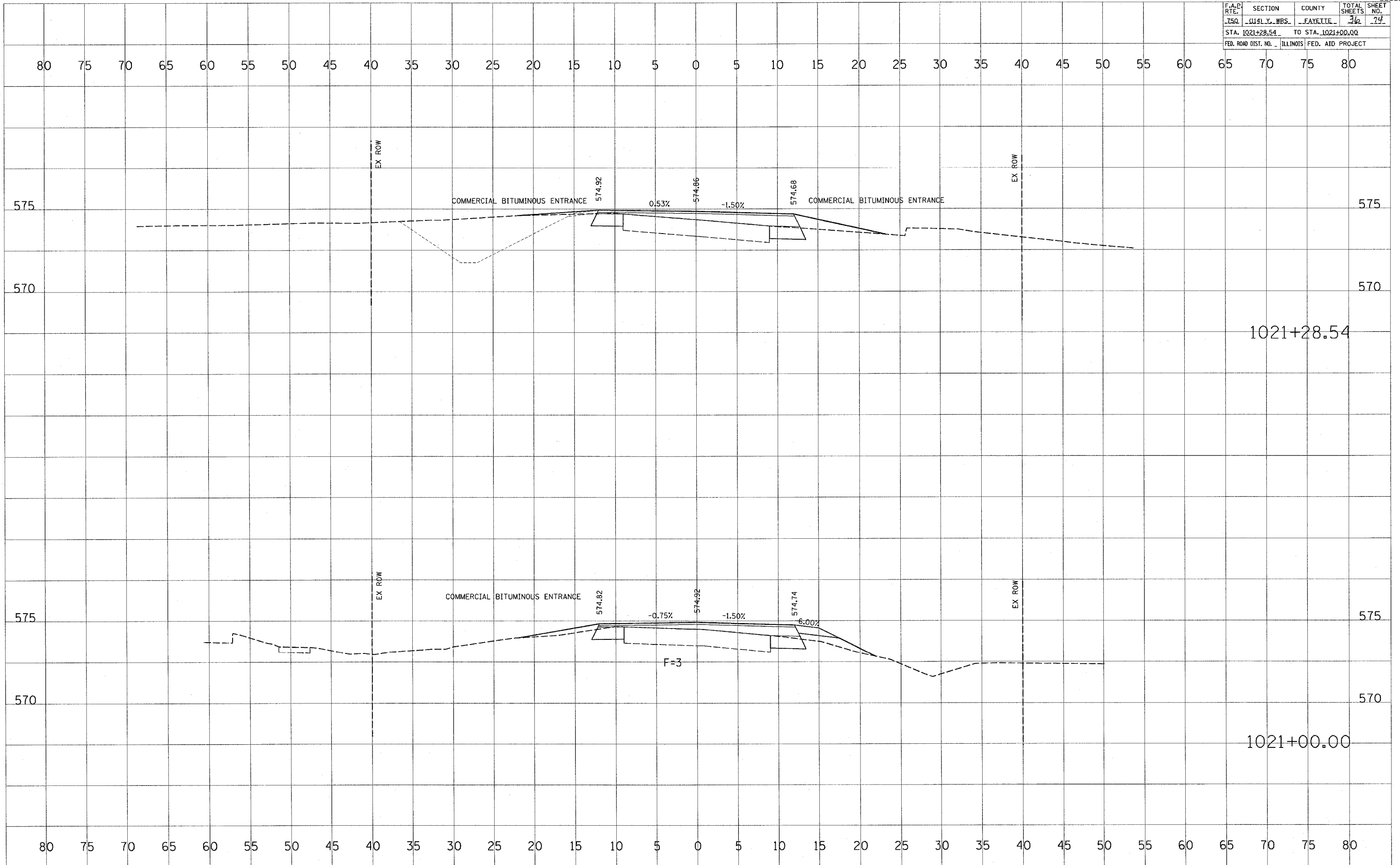


DATE _____ BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE _____ BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE = 4/4/2005
PLOT SCALE = 1"=40'
USER NAME = hemanth

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	1141 Y. WBS.	FAYETTE	24	24
STA. 1021+28.54		TO STA. 1021+00.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

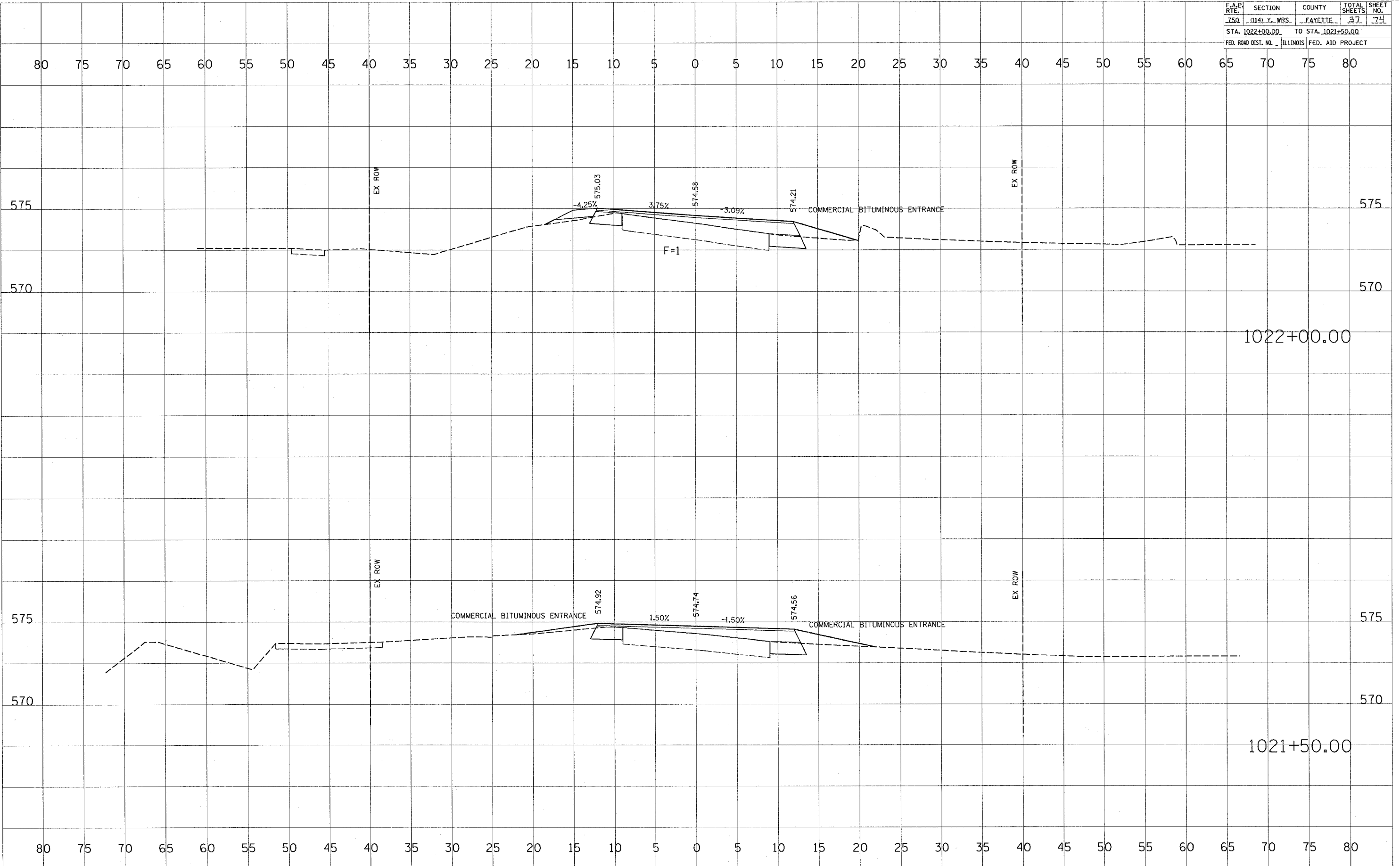


DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

DATE: _____
 BY: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK: _____
 AREAS CHECKED: _____

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hannah

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	W41 Y. WBS.	FAYETTE	37	74
STA. 1022+00.00		TO STA. 1021+50.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

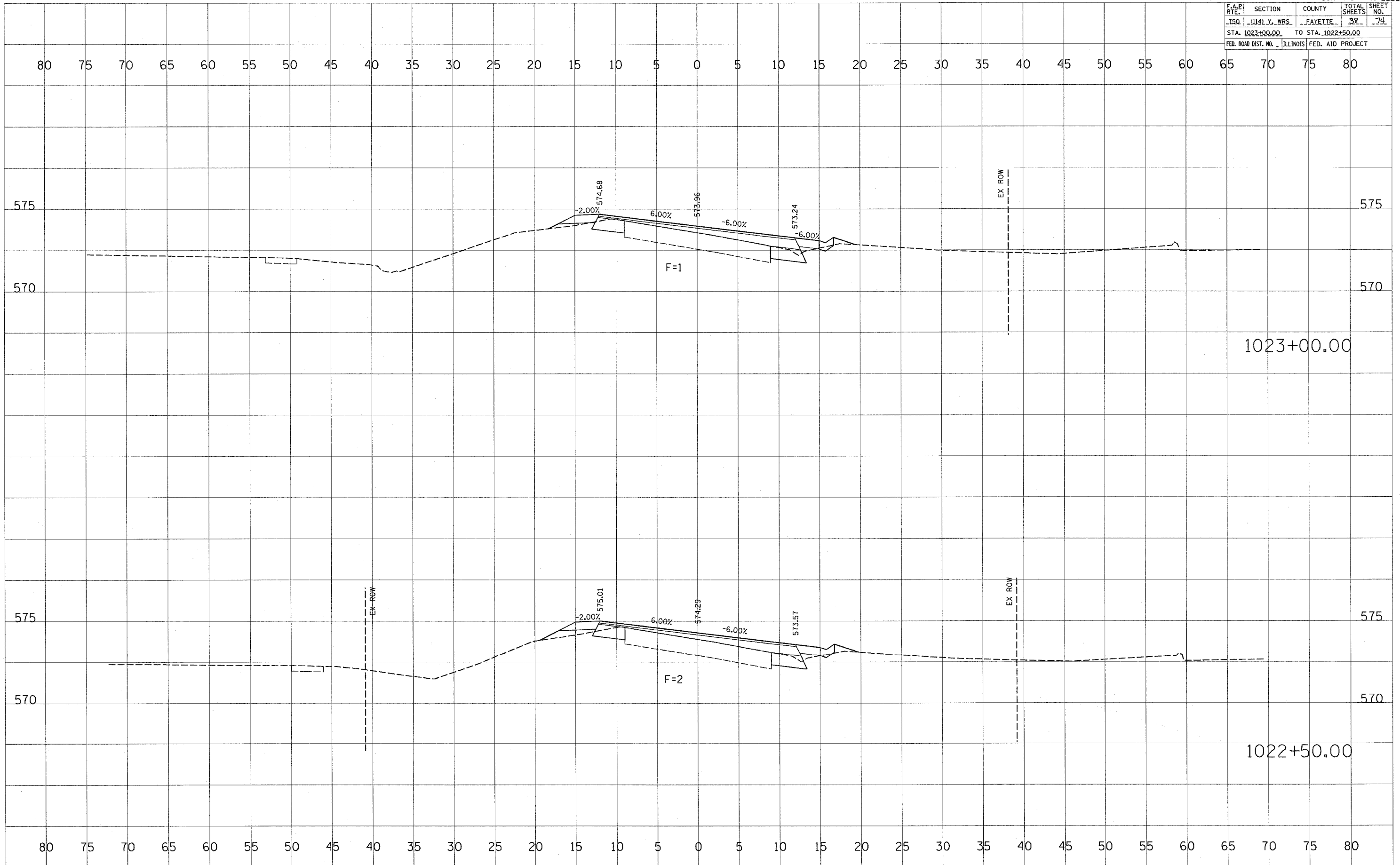


DATE _____
BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE _____
BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

PLOT DATE = 4/4/2005
PLOT SCALE = 1"=40'
USER NAME = hamman,je

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	W41 Y. WRS.	FAYETTE	38	79
STA. 1023+00.00		TO STA. 1022+50.00		
FED. ROAD DIST. NO. 1		ILLINOIS		FED. AID PROJECT



DATE _____
BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE _____
BY _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
AREAS CHECKED _____

DATE = 4/4/2005
PLOT SCALE = 1" = 20'
USER NAME = hmanan

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	(U4) Y. WBS	FAYETTE	39	74
STA. 1023+50.00		TO STA. 1023+46.27		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

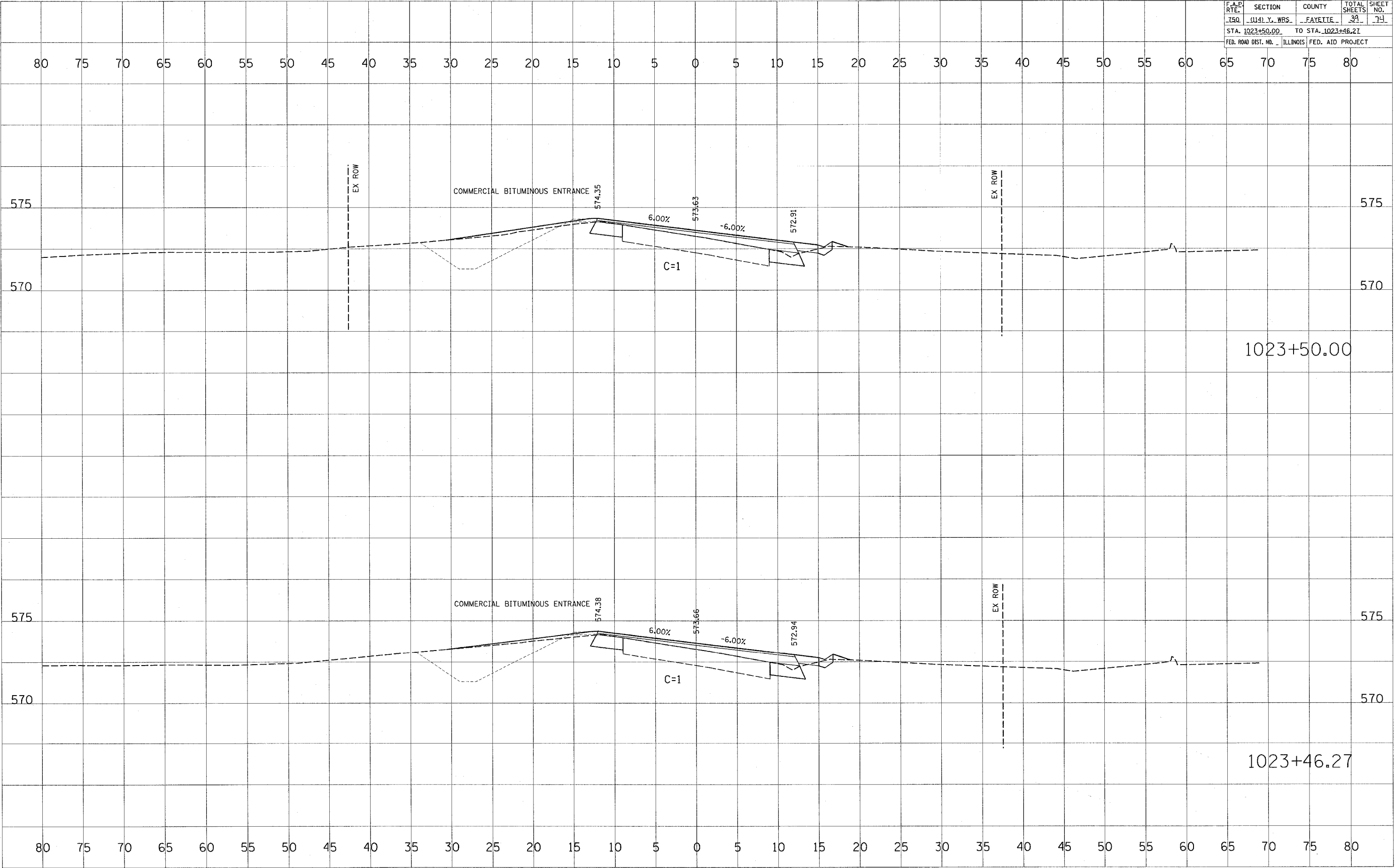
BY	DATE

FINAL SURVEY PLOTTED DATE AREAS CHECKED

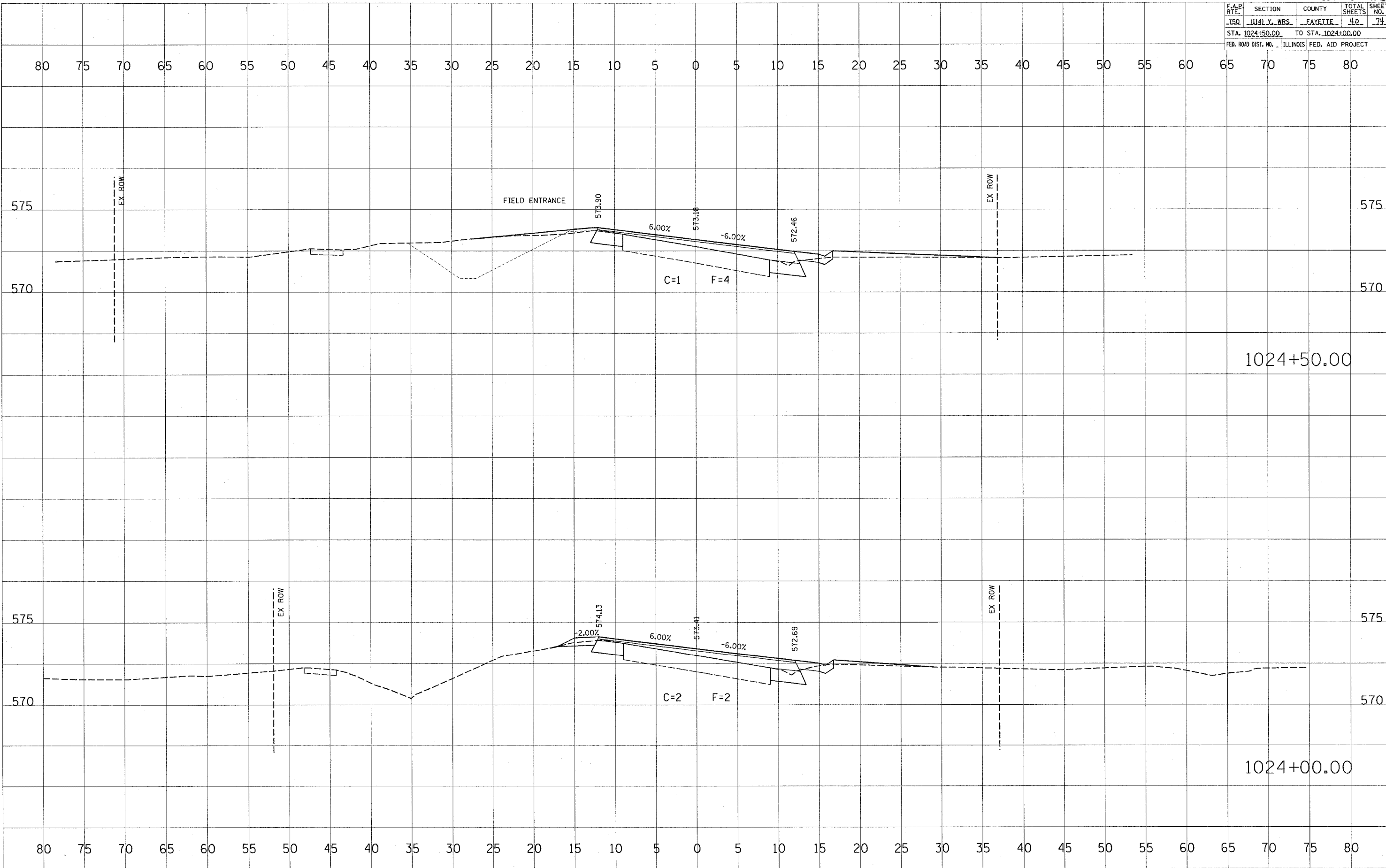
BY	DATE

ORIGINAL SURVEY PLOTTED DATE AREAS CHECKED

PLOT DATE = 4/7/2005
PLOT SCALE = 850/EA
USER NAME = hemman,js



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	1041 Y. WBS.	FAYETTE	40	74
STA. 1024+50.00		TO STA. 1024+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

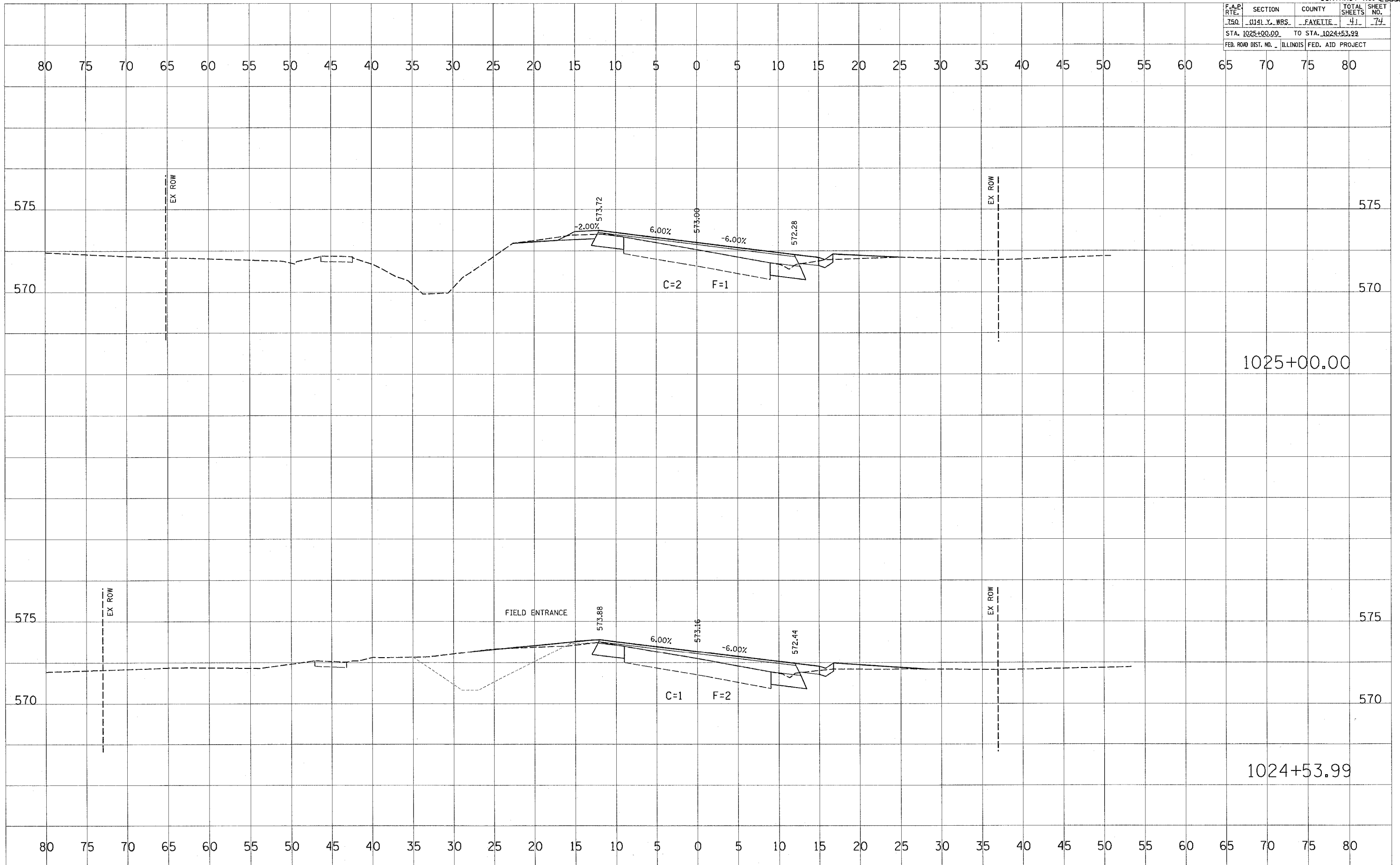


DATE: _____
BY: _____
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PLOTTED: _____
NOTE BOOK: _____
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SURVEYED: _____
PLOTTED: _____
NOTE BOOK: _____
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AREAS CHECKED: _____

PLOT DATE = 4/12/08
PLOT SCALE = 1"=40'
USER NAME = hammerj

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS	FAYETTE	41	74
STA. 1025+00.00		TO STA. 1024+53.99		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

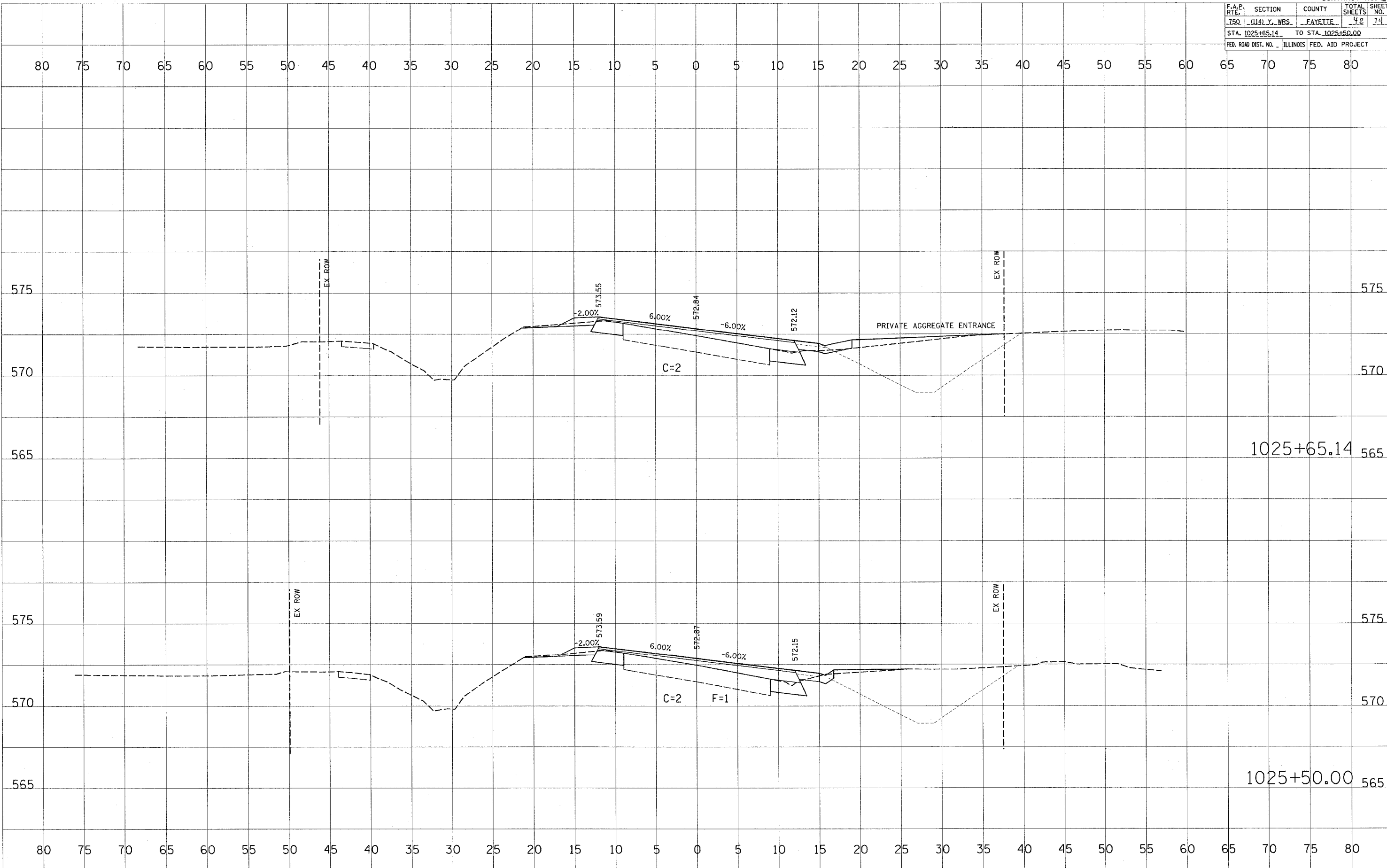


FINAL SURVEYED PLOTTED
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ORIGINAL SURVEYED PLOTTED
 SURVEY PLOTTED
 NOTE BOOK NO. _____
 AREAS CHECKED _____

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hennings

F.A.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0114 Y. WBS	FAYETTE	42	74
STA. 1025+65.14		TO STA. 1025+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

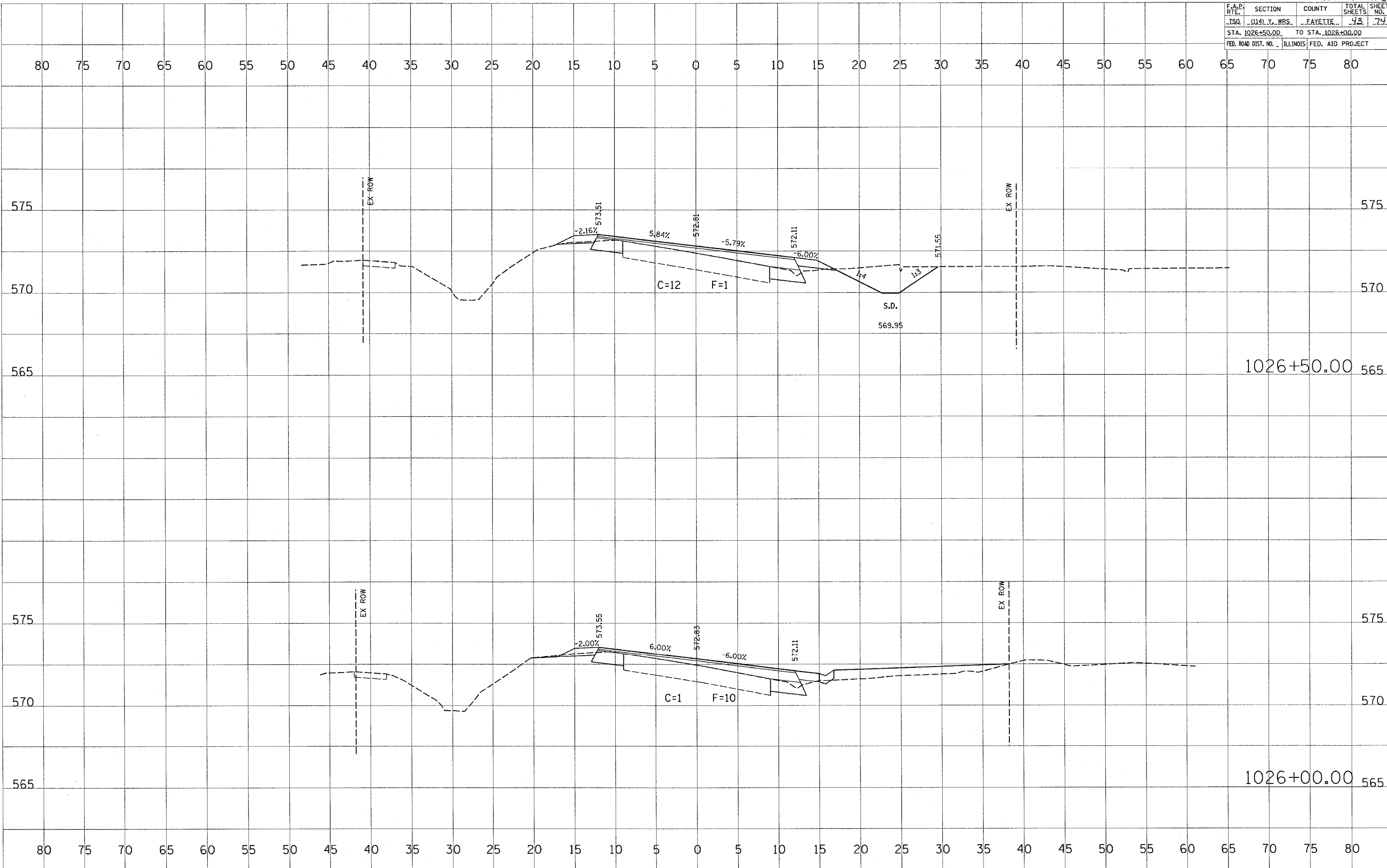


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DATE _____
 BY _____
 SURVEYED _____
 PLOTTED _____
 RECALCULATED _____
 NOTE BOOK _____
 AREAS CHECKED _____

PLT DATE = 4/4/2005
 PLT SCALE = 1"=40'
 USER NAME = hannah

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS	FAYETTE	43	74
STA. 1026+50.00		TO STA. 1026+00.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



DATE	BY

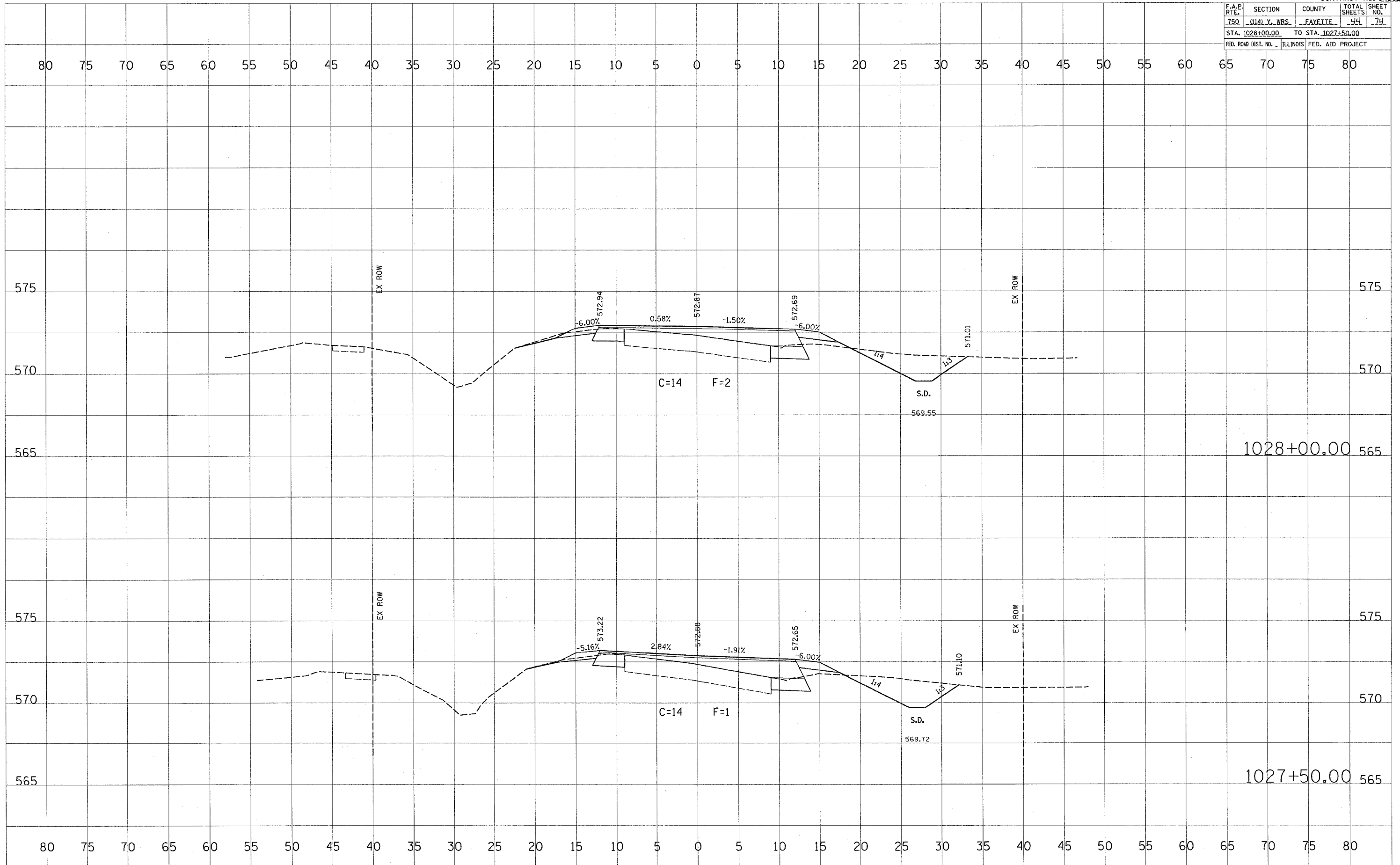
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 AREAS CHECKED _____

DATE	BY

ORIGINAL SURVEY _____
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 CHECKED _____
 NOTE BOOK NO. _____
 AREAS CHECKED _____

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hannahjw

F.A.P. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WRS.	FAYETTE	44	74
STA. 1028+00.00		TO STA. 1027+50.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



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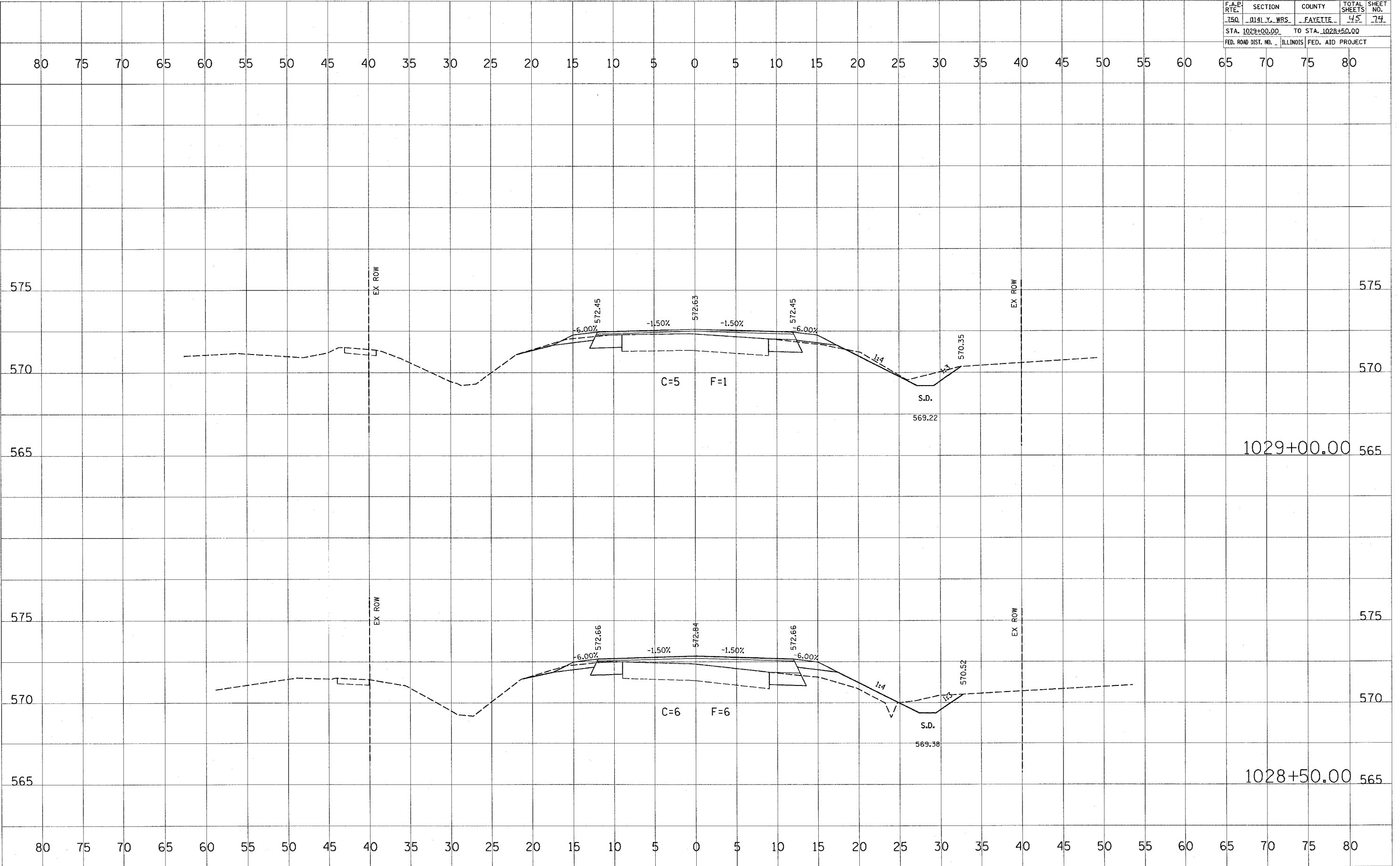
PLOT DATE = 4/7/2005
 PLOT SCALE = 1"=40'
 USER NAME = hennings

F.A.P. R/F	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T50	0141 Y. WBS	FAYETTE	45	74
STA. 1029+00.00		TO STA. 1028+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

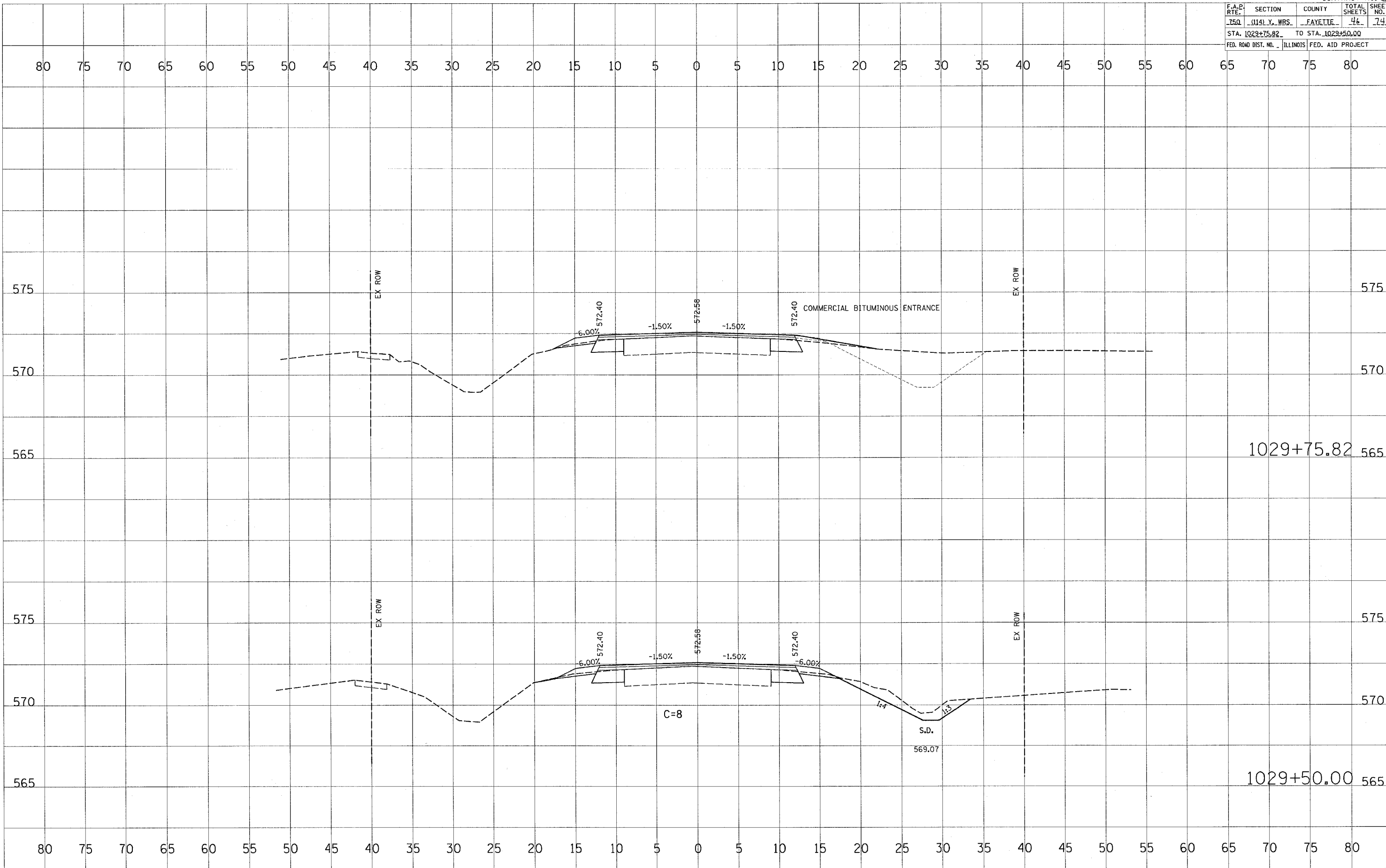
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BY: _____ DATE: _____
 SURVEYED _____
 PLOTTED _____
 CHECKED _____
 ORIGINAL SURVEY NOTE BOOK NO. _____

PLOT DATE = 4/1/2005
 PLOT SCALE = 1"=40'
 USER NAME = hmanu@p



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WBS	FAYETTE	46	74
STA. 1029+75.82		TO STA. 1029+50.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		



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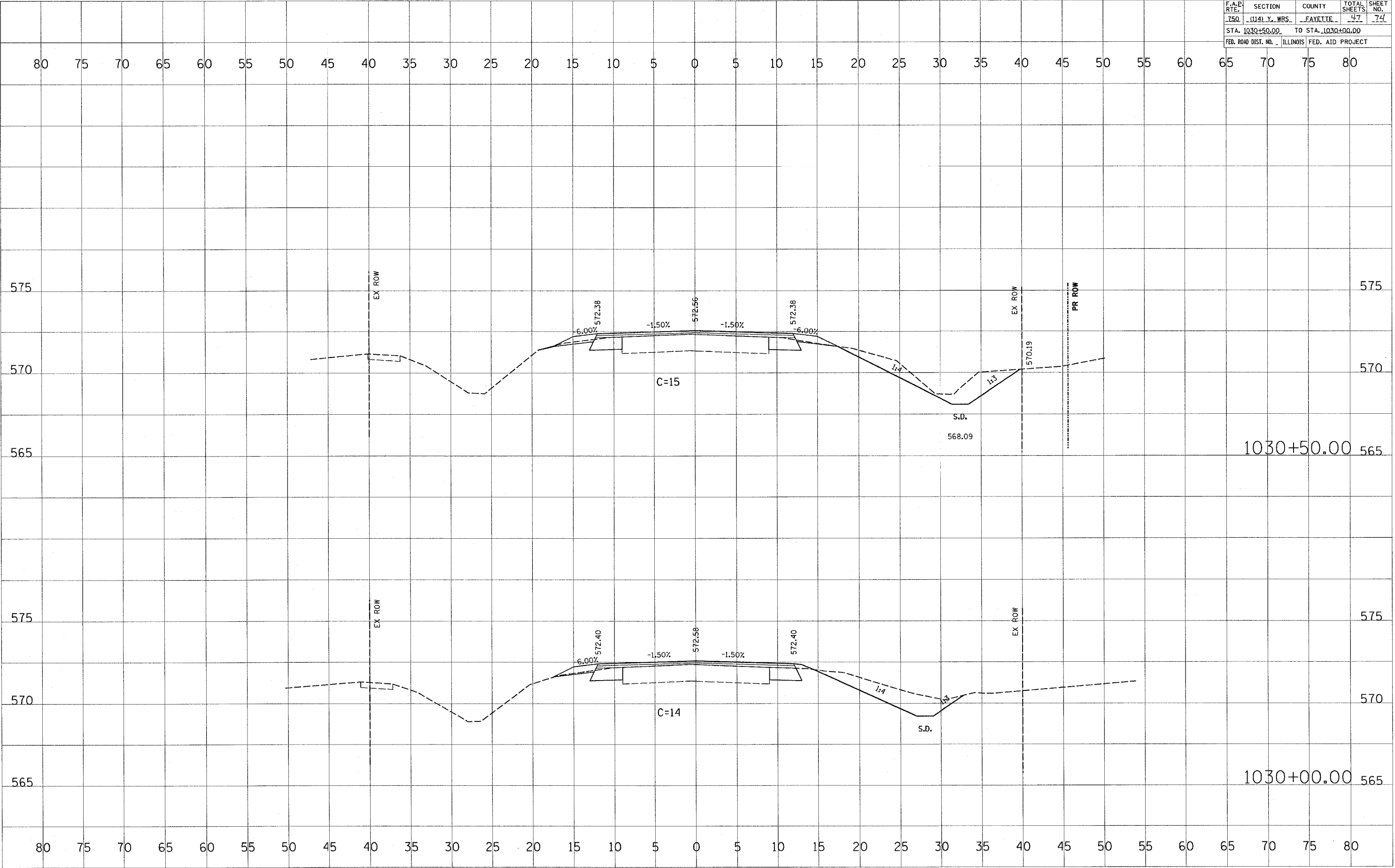
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 USER NAME = #SCKL4
 USER NAME = #SCKL4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	(114) Y. WBS.	FAYETTE	47	74
STA. 1030+50.00		TO STA. 1030+00.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

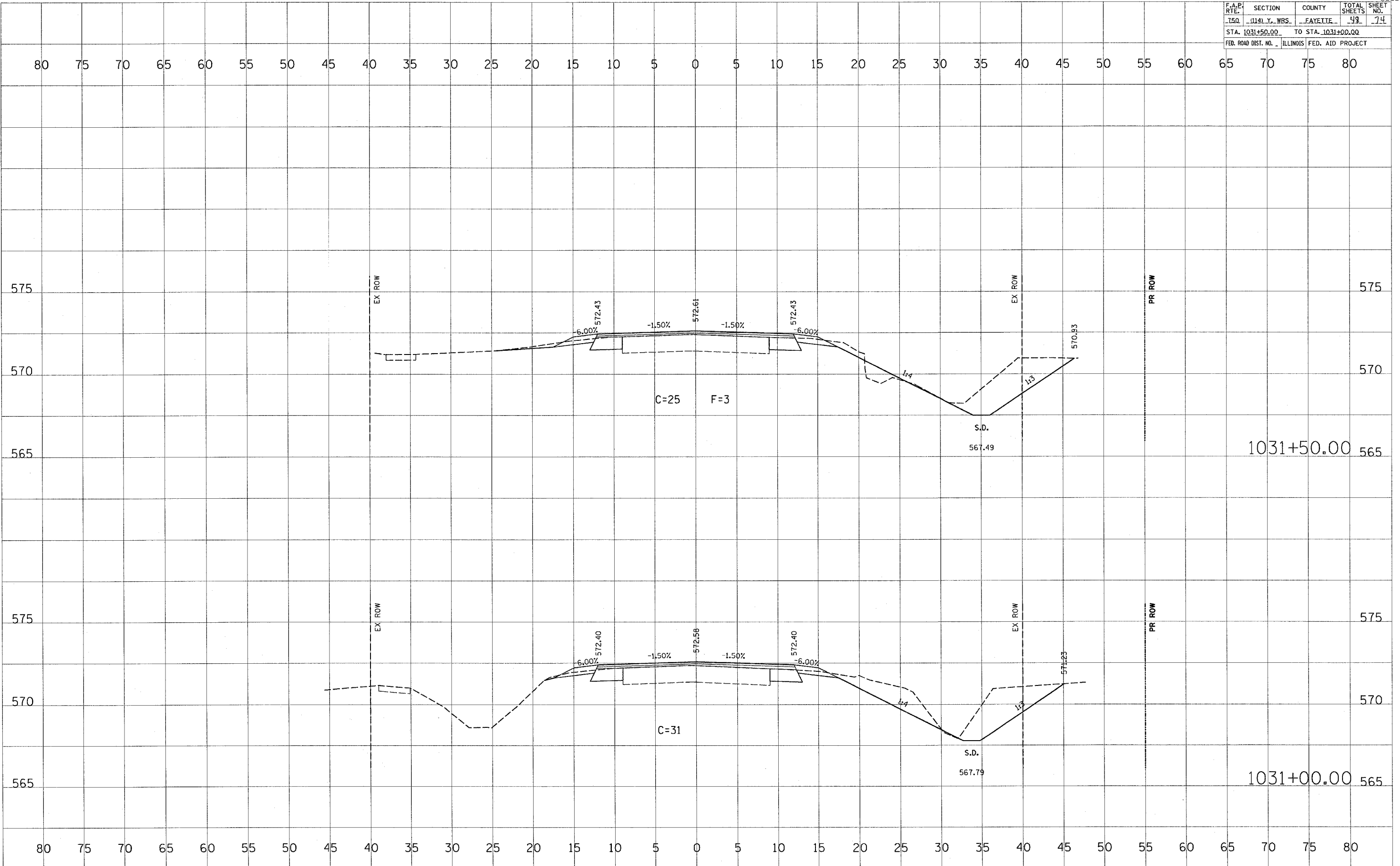
DATE	BY

DATE	BY

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 PLOT USER = SPOKER
 USER NAME = hemmanjv



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WBS.	FAYETTE	48	74
STA. 1031+50.00		TO STA. 1031+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

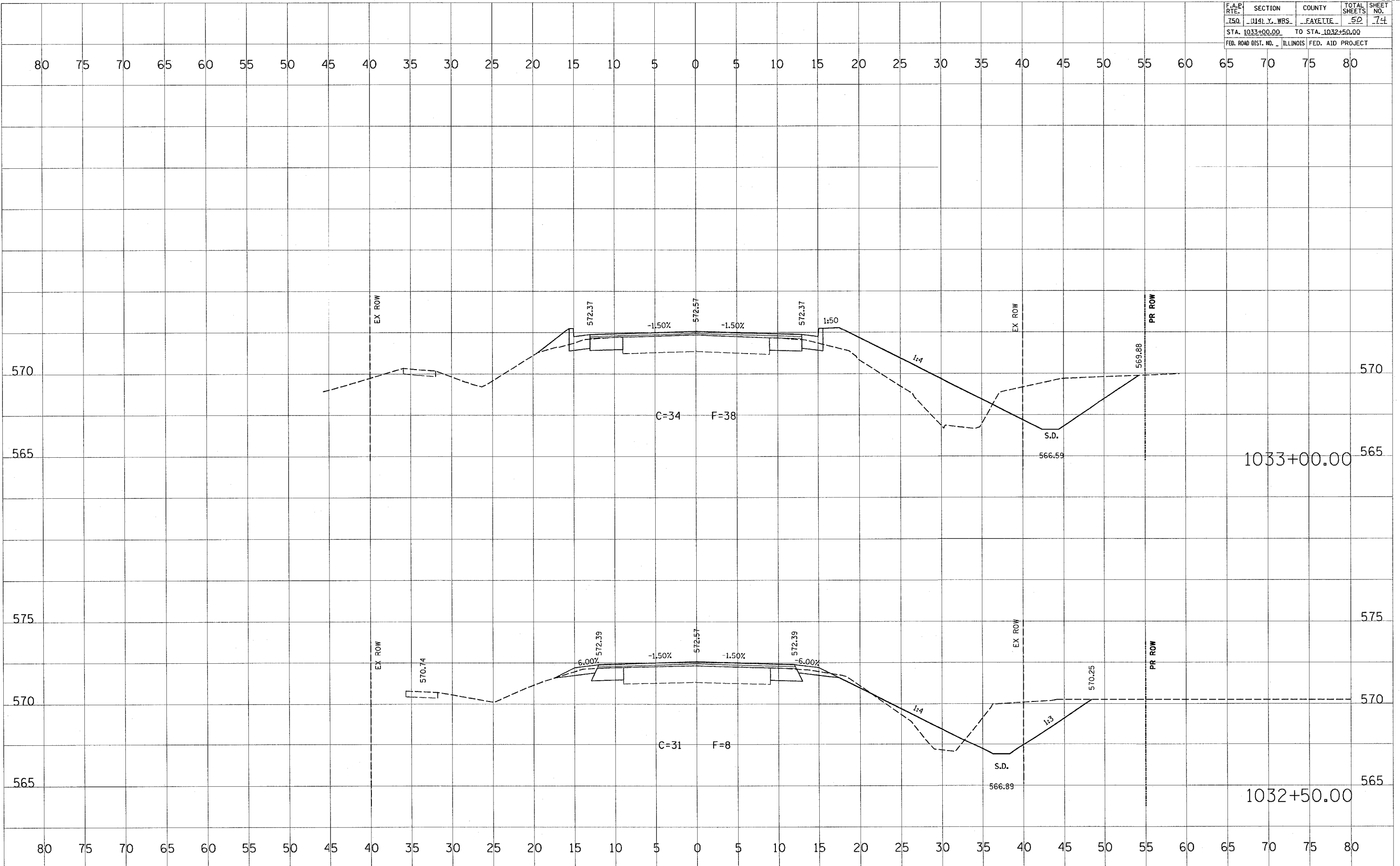


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 AREAS CHECKED

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

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hamman,je

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WRS.	FAYETTE	50	74
STA. 1033+00.00		TO STA. 1032+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

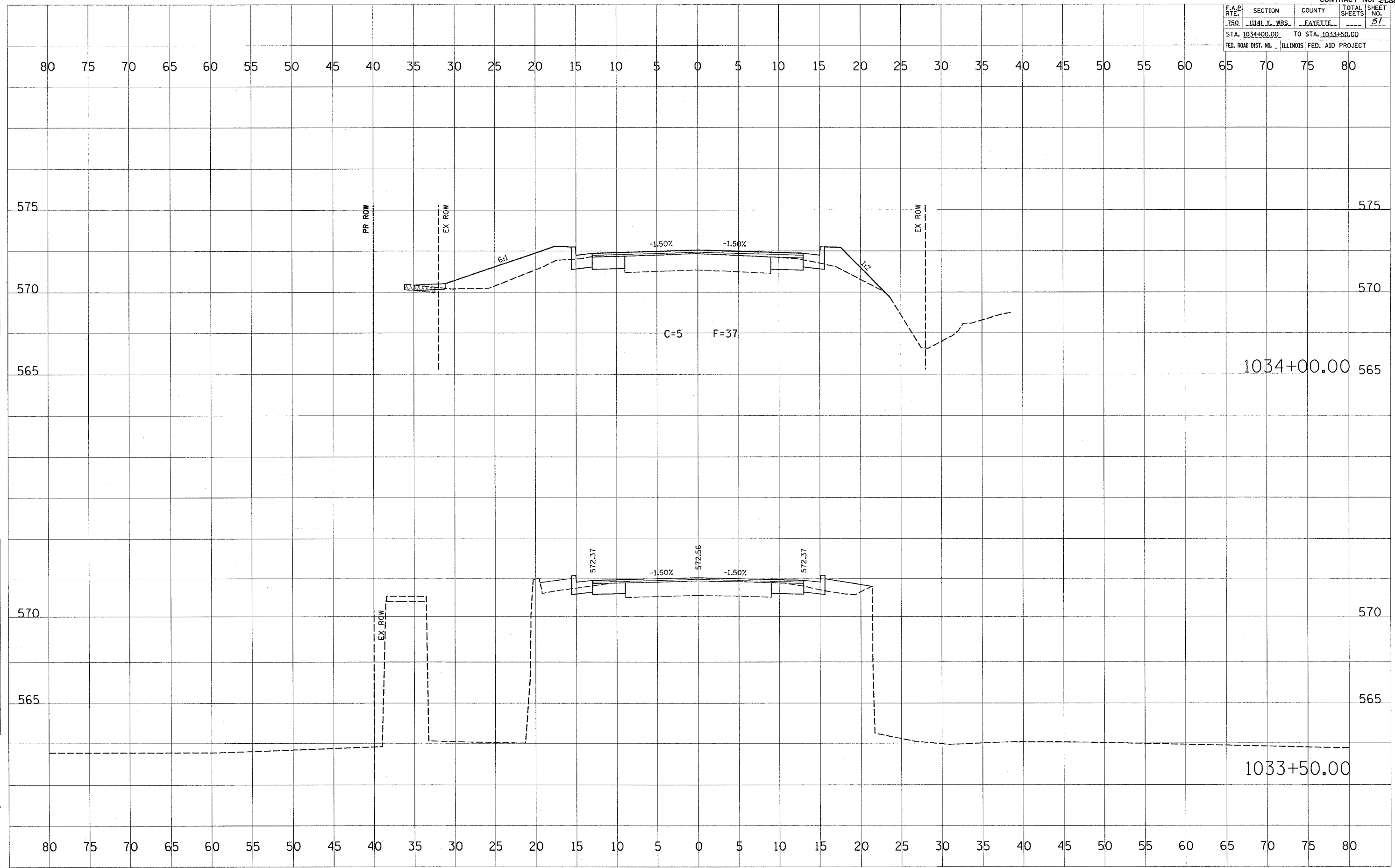


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DATE _____ BY _____
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 PLOTTED _____
 CHECKED _____
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PLOT DATE = 4/4/2005
 FILE NAME = 05FILE4
 USER NAME = harrington

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WBS.	FAYETTE	51	51
STA. 1034+00.00		TO STA. 1033+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

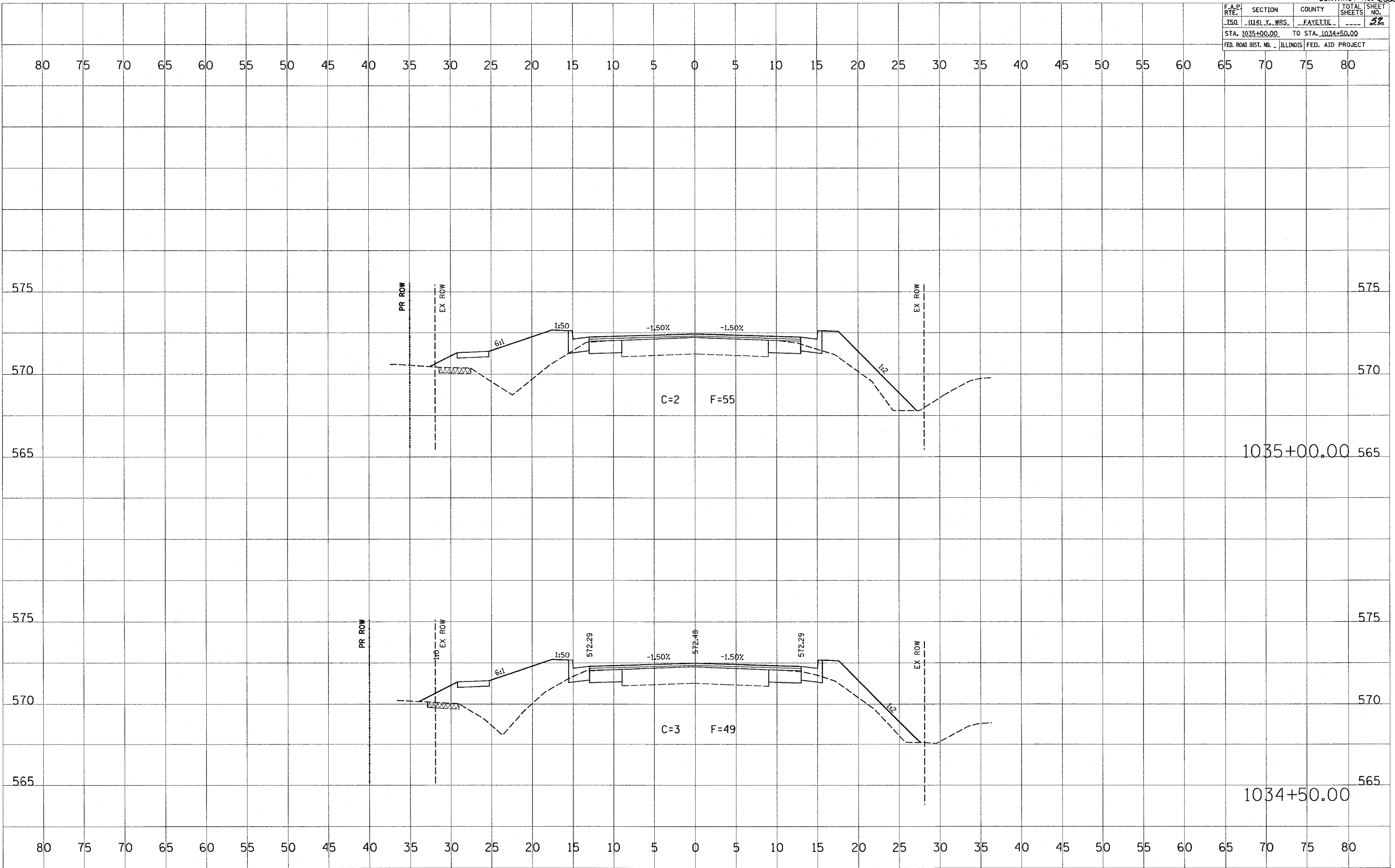


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PLOT DATE = 8/10/2005
 FILE NAME = 815114
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = hammonlp

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WRS.	FAYETTE	22	22
STA. 1035+00.00		TO STA. 1034+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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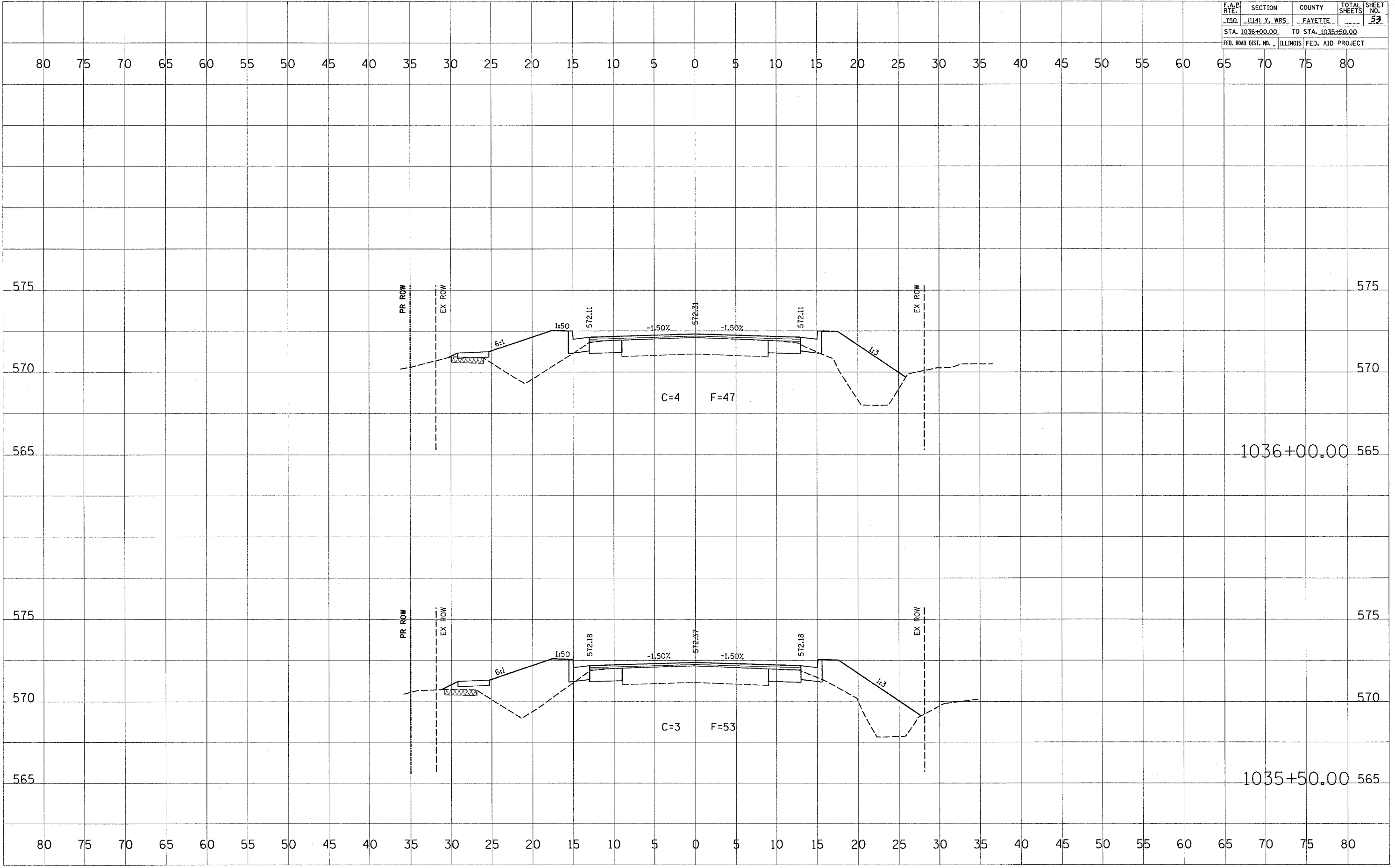
PLOT DATE = 5/7/2006
 PLOT SCALE = 1"=40'
 USER NAME = hamman,je

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0441 Y. WRS.	FAYETTE	52	52
STA. 1036+00.00		TO STA. 1035+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	DATE
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

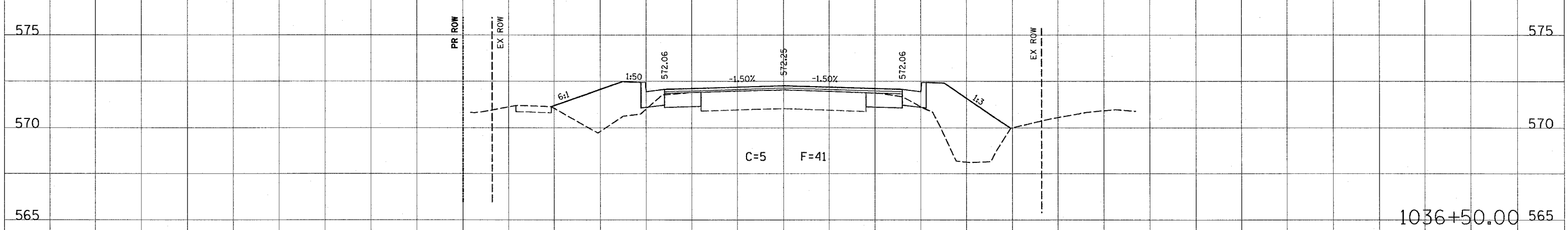
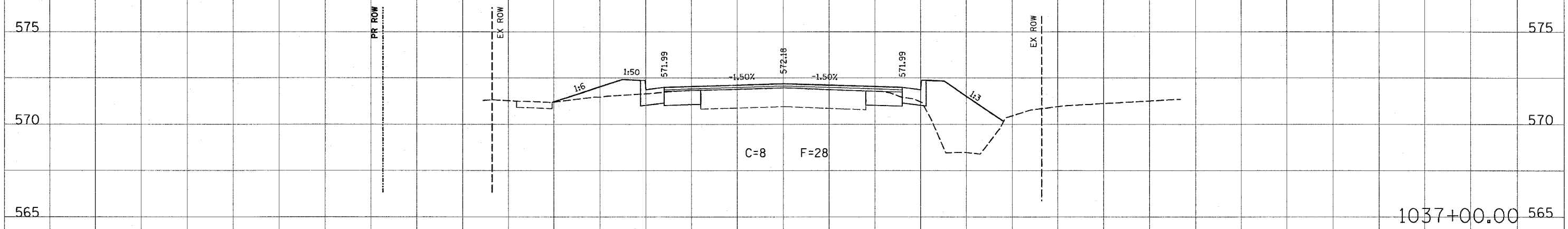
ORIGINAL SURVEY	DATE
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE = 5/4/2005
 FILE NAME = 0441 Y. WRS.
 USER NAME = hannah



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y. WBS	FAYETTE	51	51
STA. 1037+00.00		TO STA. 1036+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80



80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80

FINAL SURVEY
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ORIGINAL SURVEY
NOTE BOOK NO.
DATE
BY

PLOT DATE = 5/9/2005
FILE NAME = FILE1
USER NAME = NANCY

F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	1014 Y. WBS.	FAYETTE	35	24
STA. 1037+00.00		TO STA. 1036+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

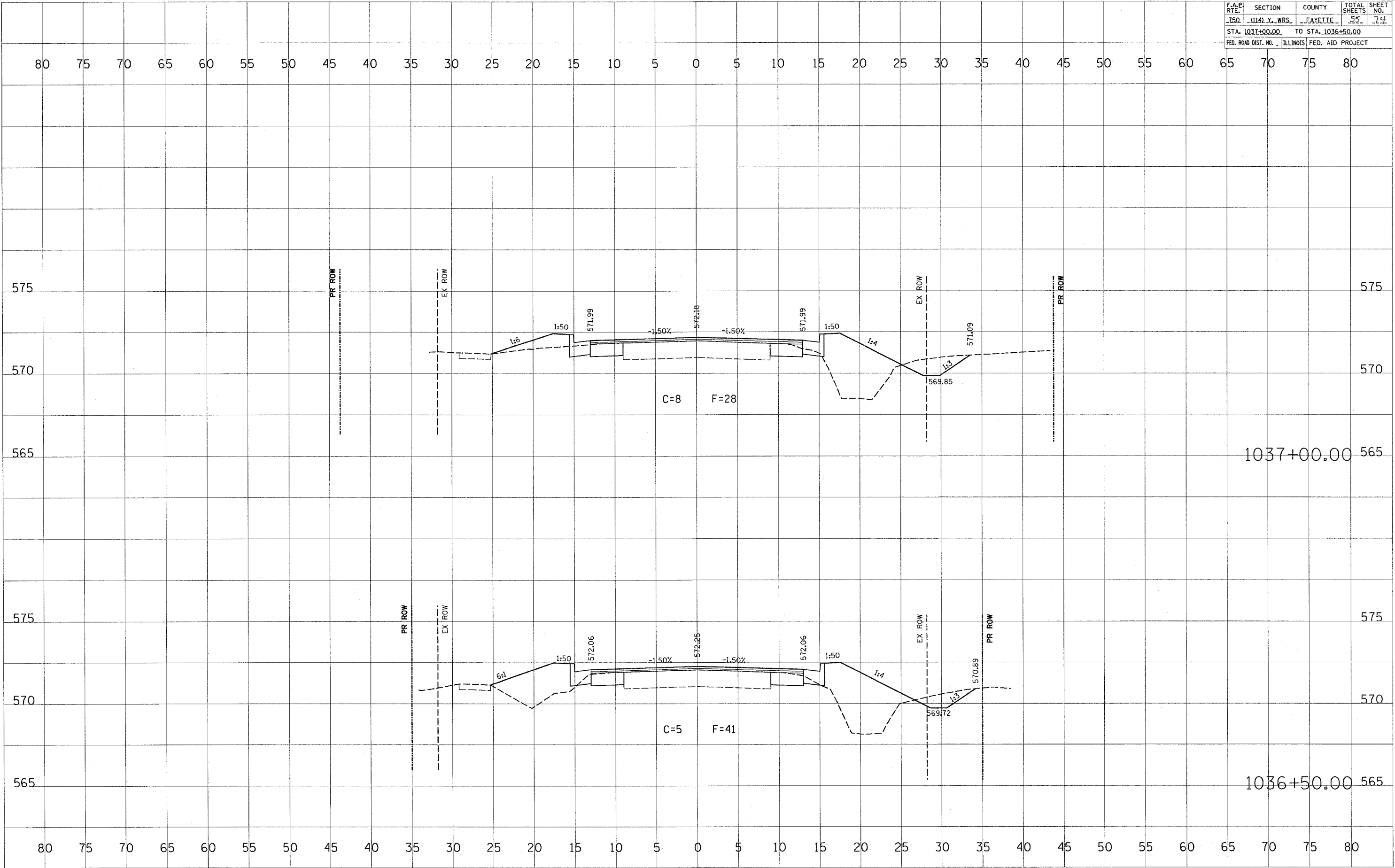
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ORIGINAL SURVEY SURVEYED PLOTTED
NOTE BOOK NO. AREA CHECKED

PLOT DATE = 4/1/2005
FILE NAME = 103650.DWG
USER NAME = hnmw

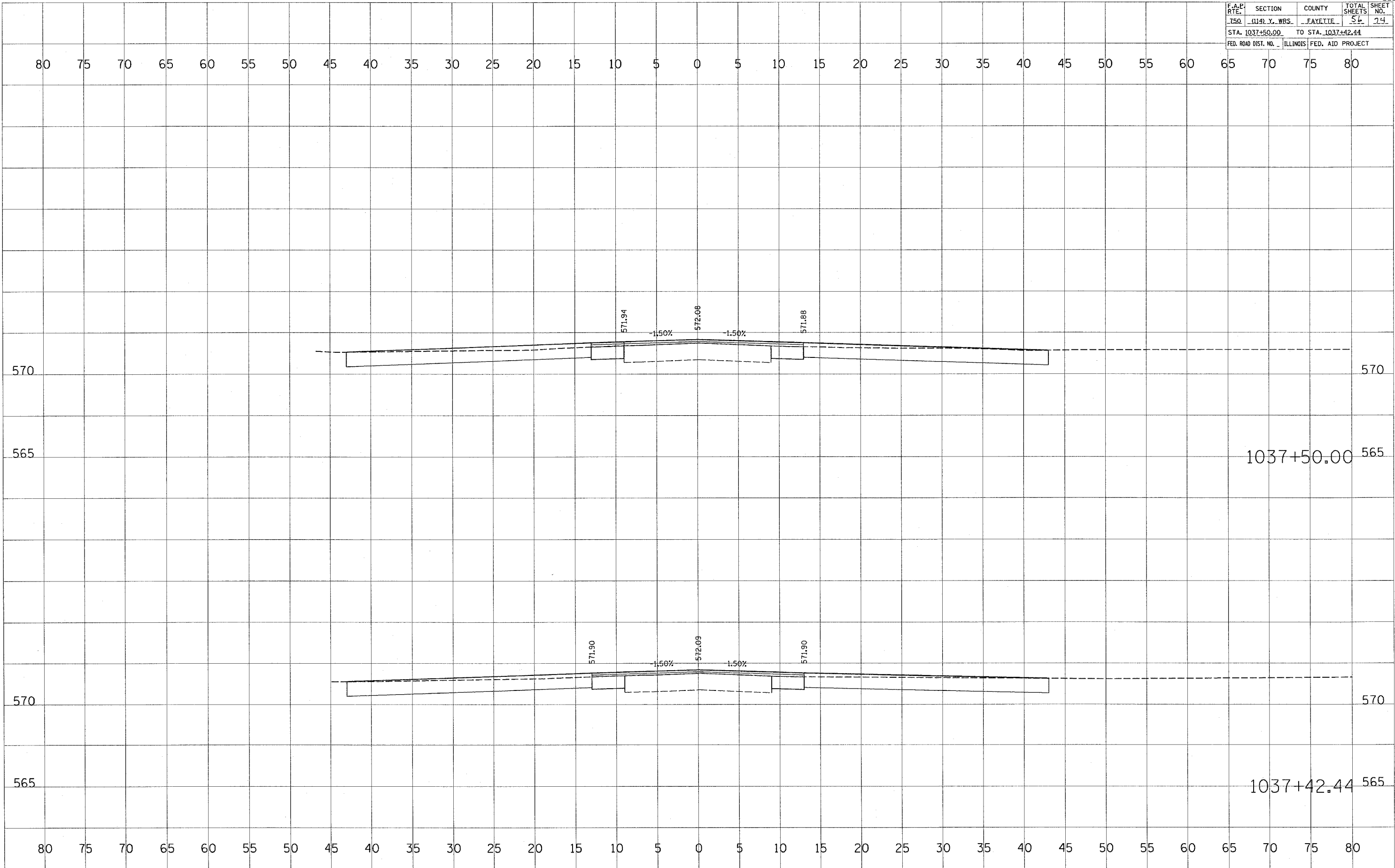


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	114 Y. WRS.	FAYETTE	34	24
STA. 1037+50.00		TO STA. 1037+42.44		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

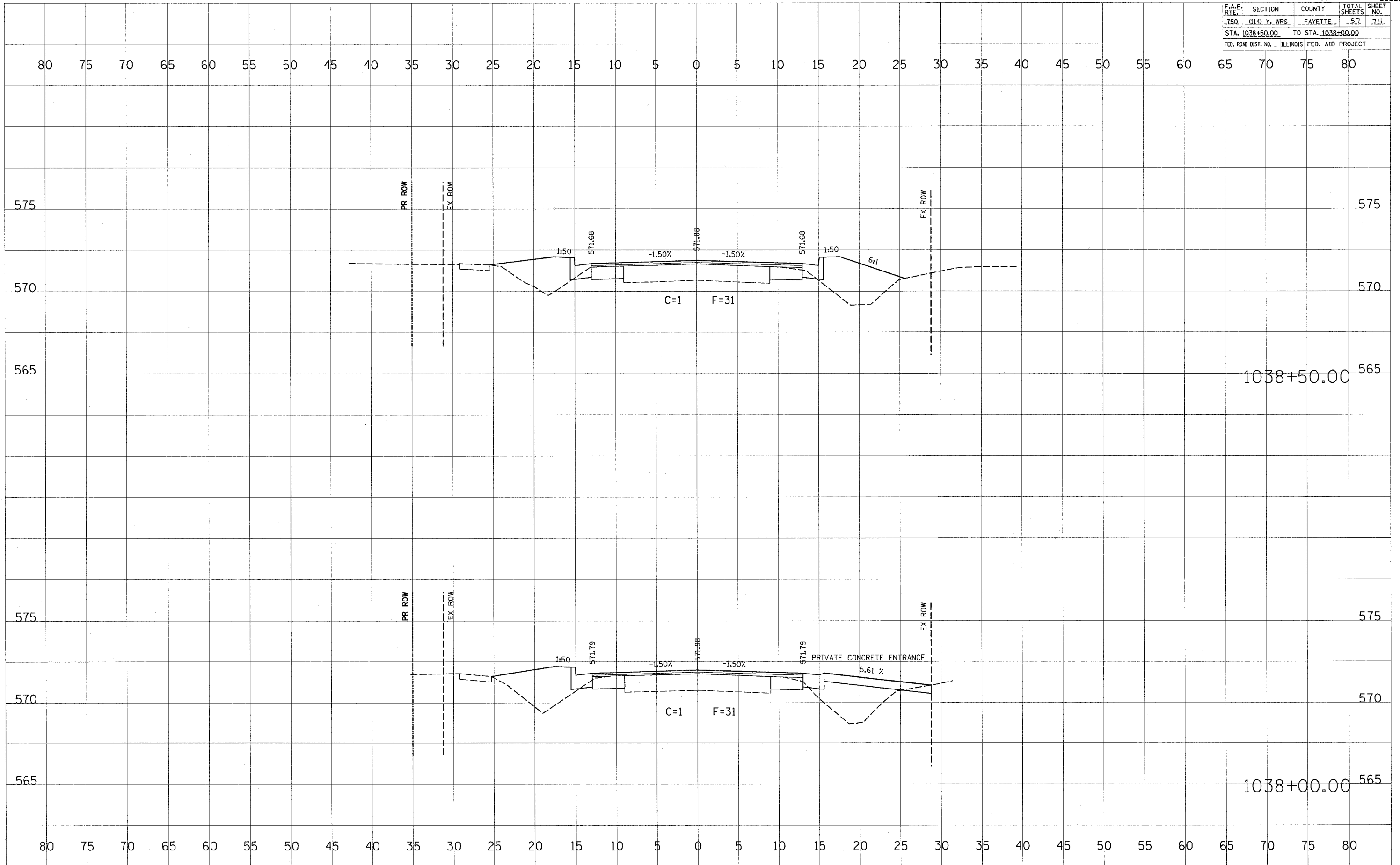
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ORIGINAL SURVEY	DATE
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NOTE BOOK	
AREAS CHECKED	

PLOT DATE = 4/1/2005
FILE NAME = #FILE#
USER NAME = #USER#



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS	FAYETTE	57	74
STA. 1038+50.00		TO STA. 1038+00.00		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		



1038+50.00

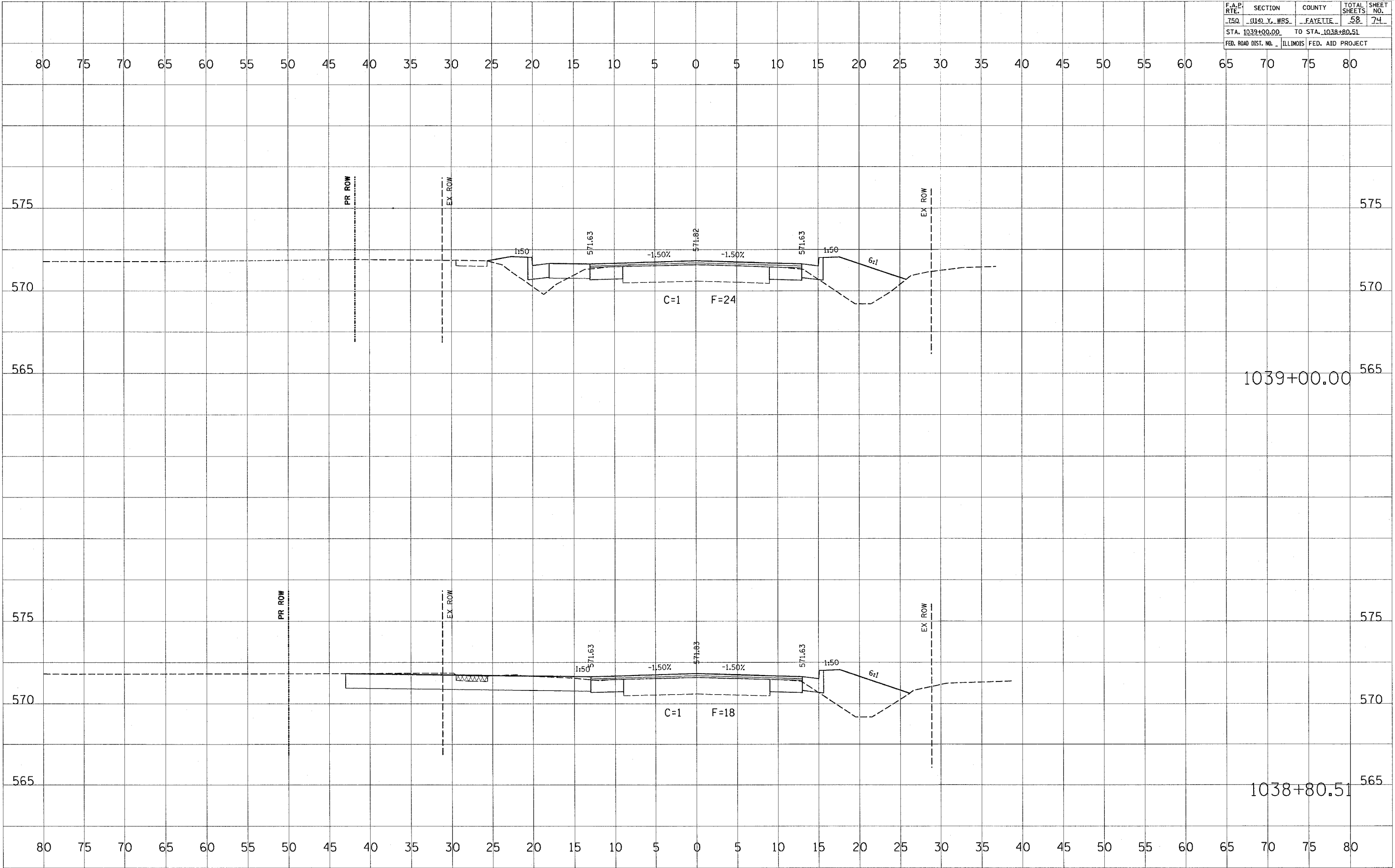
1038+00.00

FINAL SURVEYED SURVEY PLOTTED DATE BY SURVEYOR'S NAME DATE CHECKED BY SURVEYOR'S NAME DATE

ORIGINAL SURVEYED SURVEY PLOTTED DATE BY SURVEYOR'S NAME DATE CHECKED BY SURVEYOR'S NAME DATE

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hennan,jr

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	014 X. WBS.	FAYETTE	58	74
STA. 1039+00.00		TO STA. 1038+80.51		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



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NOTE BOOK	
AREAS CHECKED	
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PLOT DATE = 4/1/2005
 PLOT SCALE = 1"=40'
 USER NAME = hammerje

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
750	014 Y. WBS.	FAYETTE	59 74
STA. 1040+00.00		TO STA. 1039+50.00	
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT	

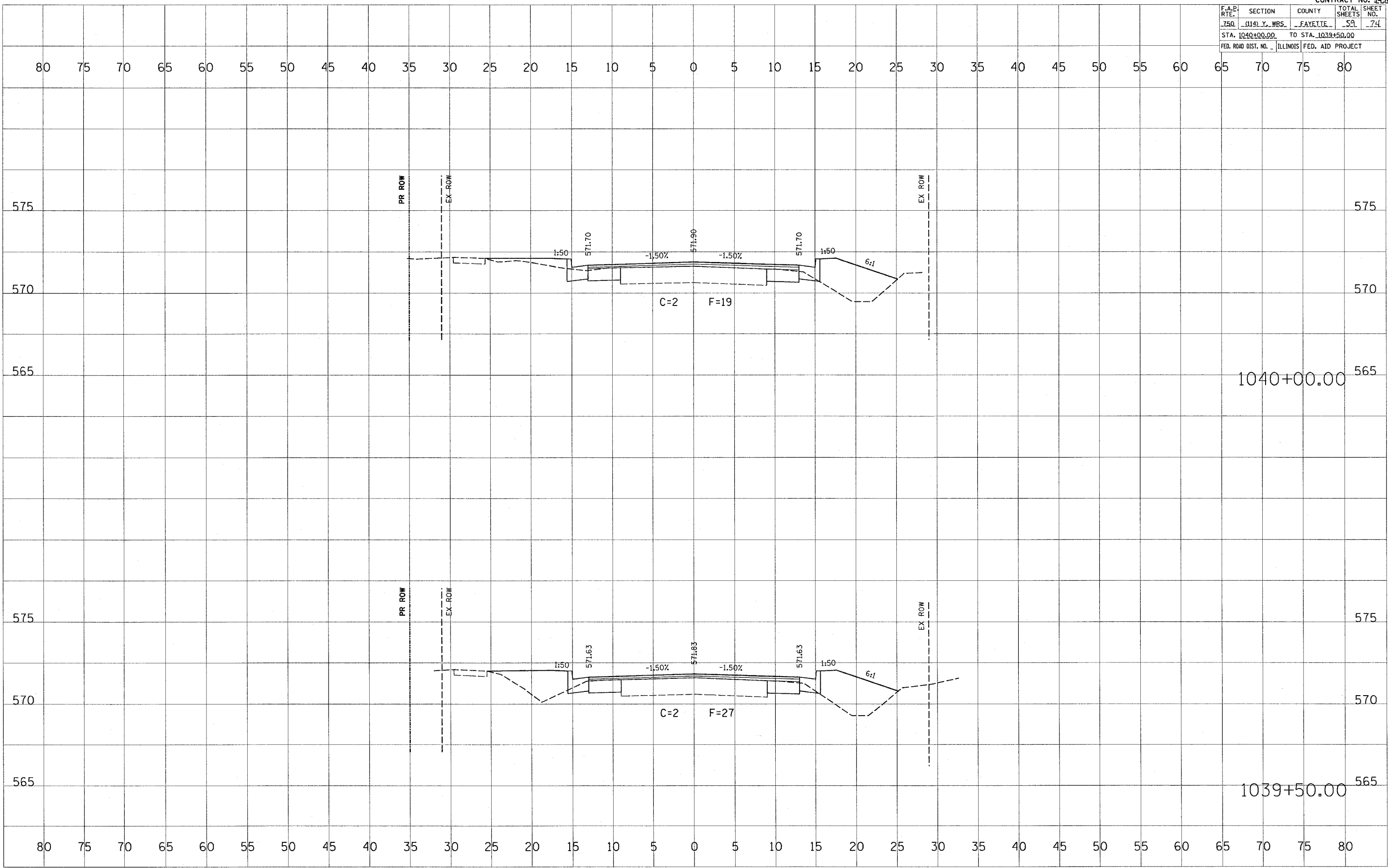
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ORIGINAL SURVEYED PLOTTED
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PLOT DATE = 4/4/2005
FILE NAME = 851214
USER NAME = hennepo



80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80

575 575

570 570

565 565

1040+00.00

575 575

570 570

565 565

1039+50.00

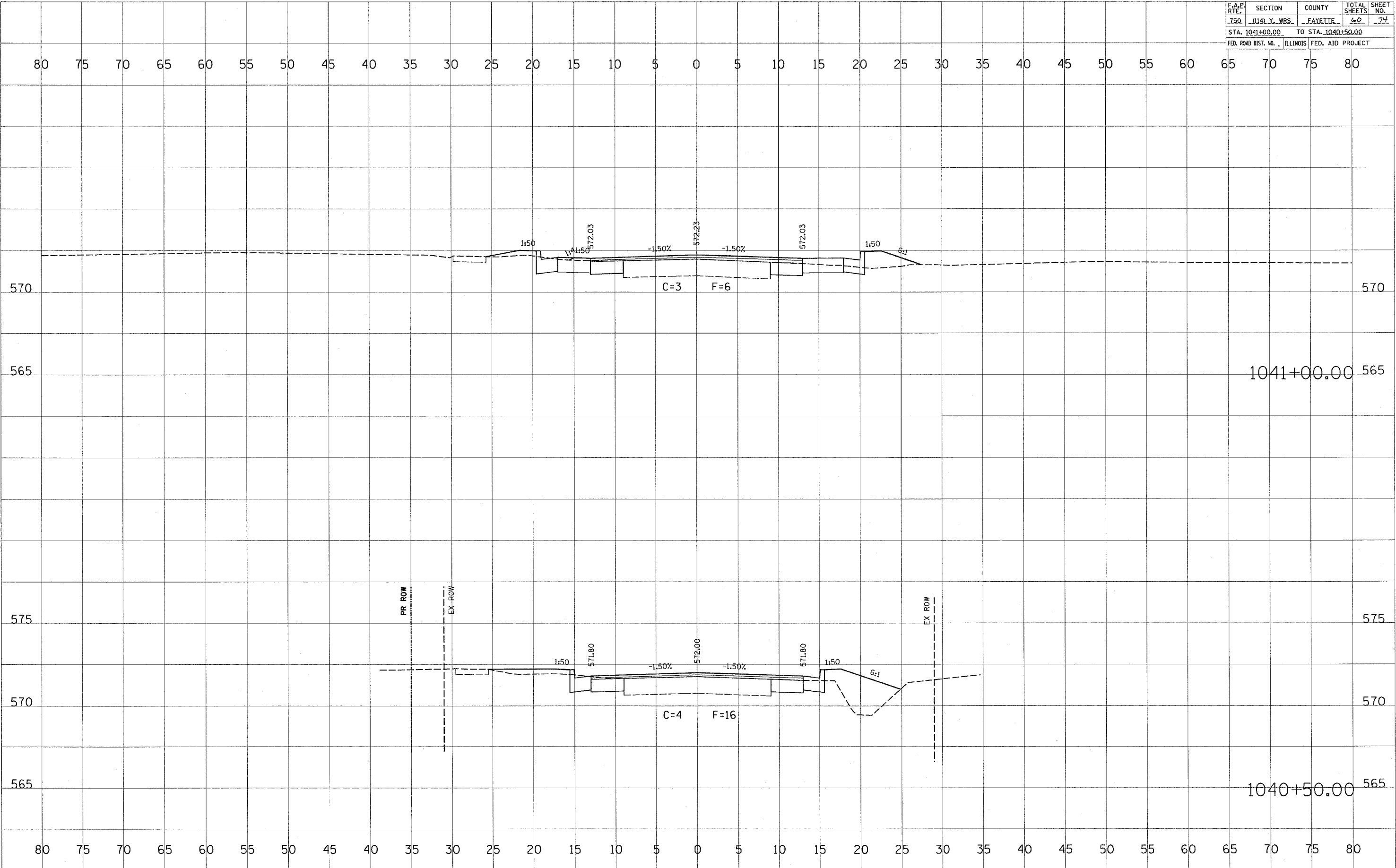
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	1141 Y. WRS.	FAYETTE	60	74
STA. 1041+00.00		TO STA. 1040+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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DATE _____
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NOTE BOOK NO. _____
AREAS CHECKED _____

PLOT DATE = 1/1/2005
PLOT SCALE = 1"=40'
USER NAME = hmanan.jp

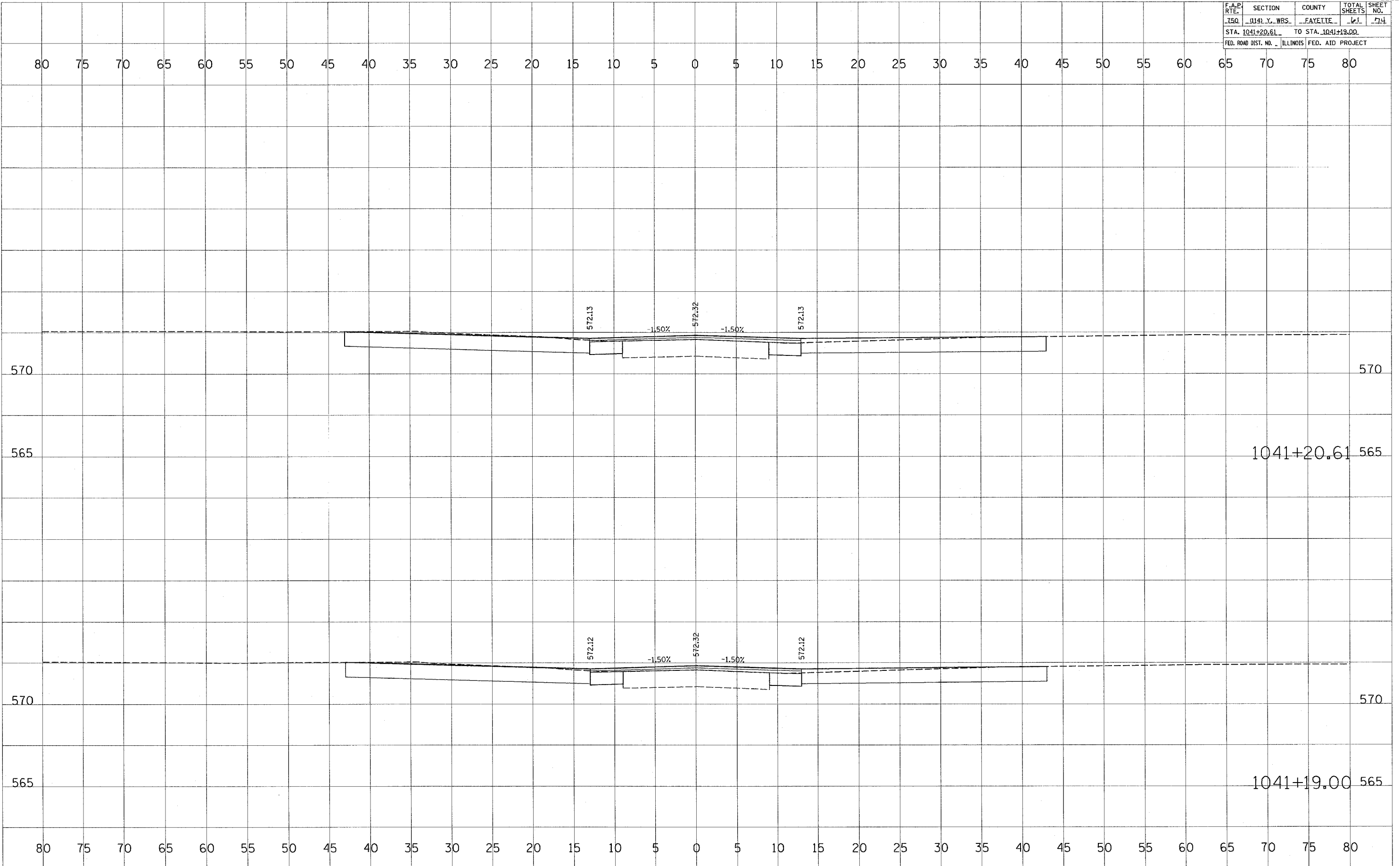


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1041 Y. WBS.	FAYETTE	101	74
STA. 1041+20.61		TO STA. 1041+19.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

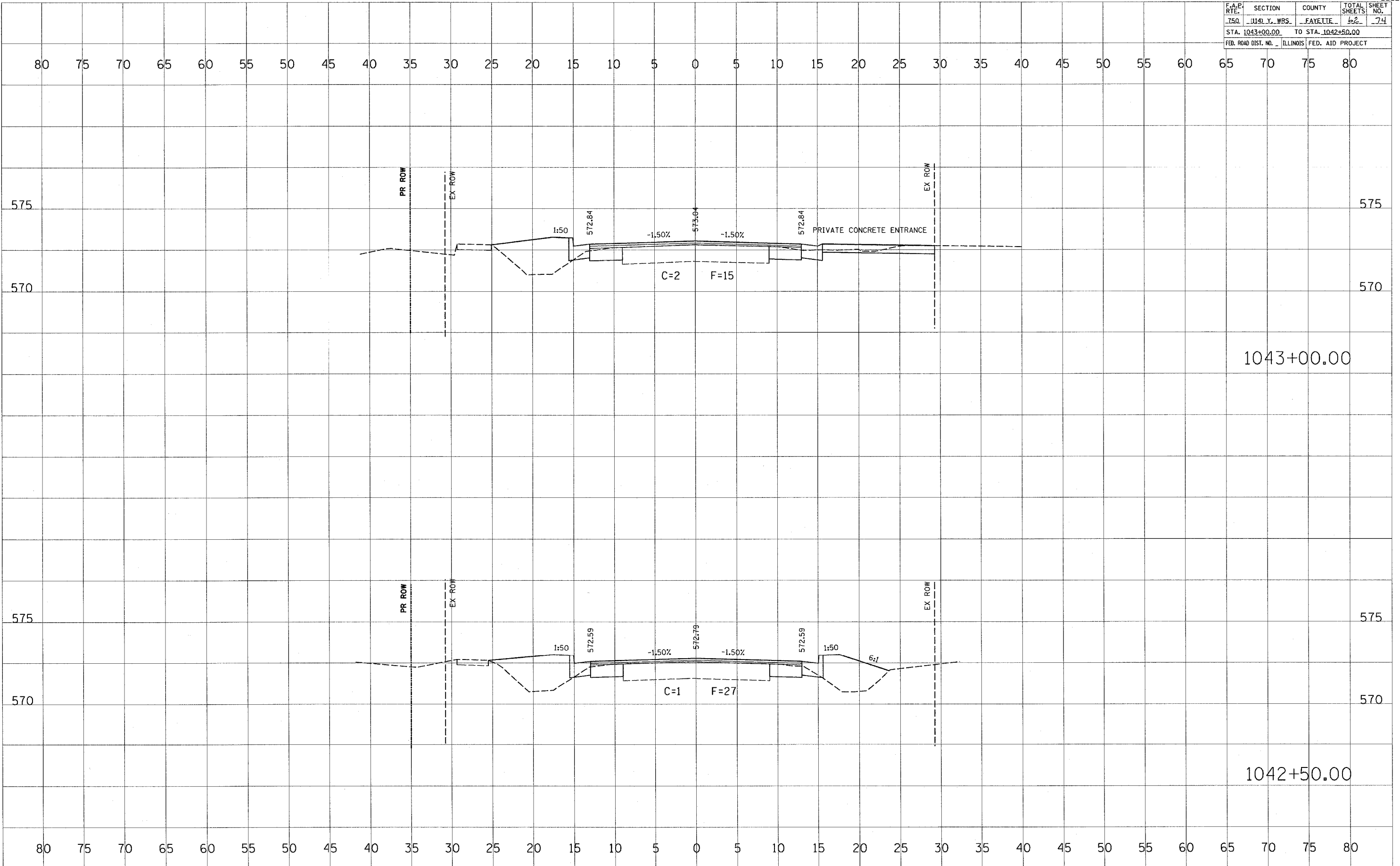
DATE	BY

DATE	BY

PLOT DATE = 4/4/2005
 PLOT SCALE = 1"=40'
 USER NAME = hmanjia



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	W41 Y. WBS.	FAYETTE	42	74
STA. 1043+00.00		TO STA. 1042+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

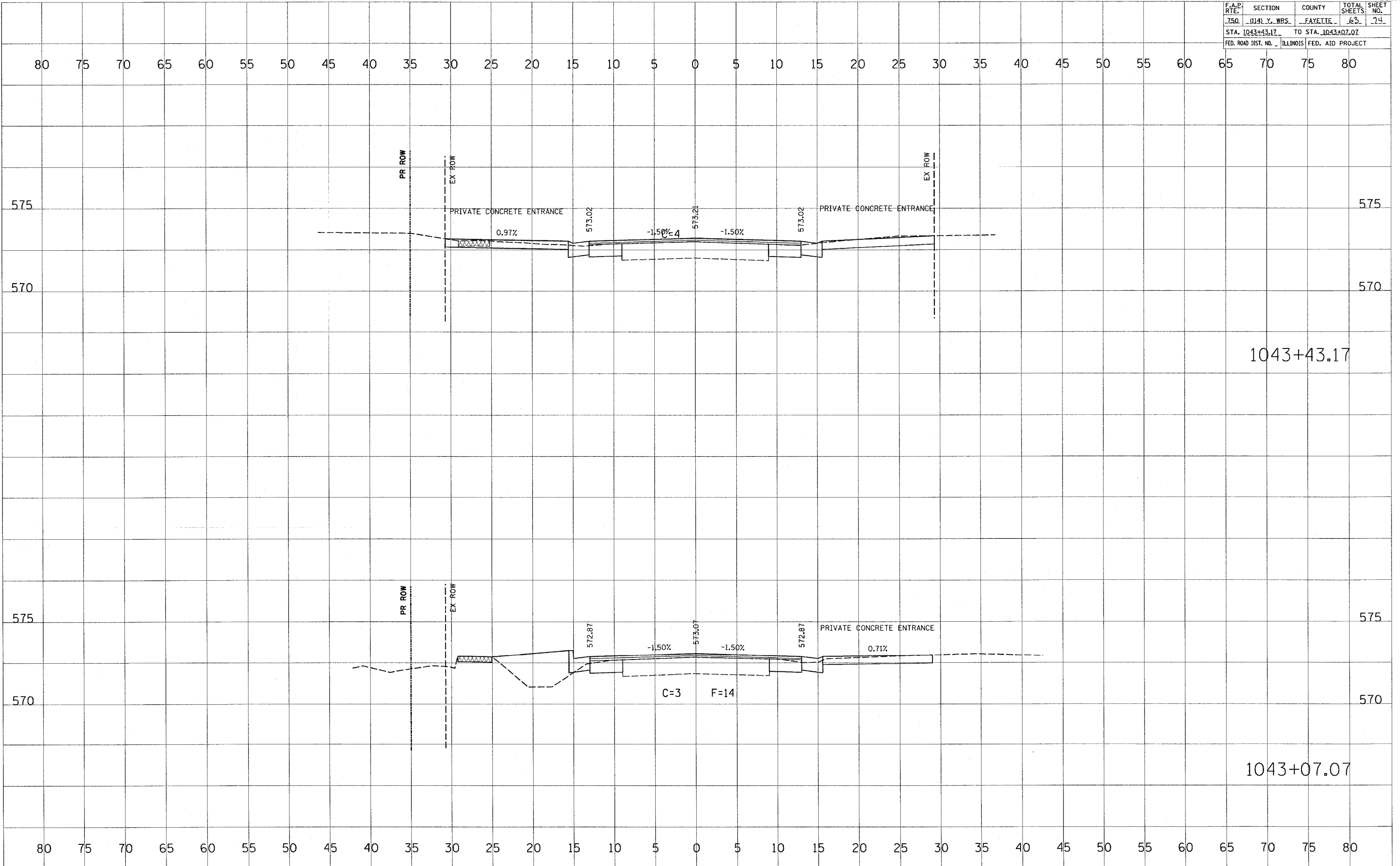


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BY: _____
SURVEYED: _____
PLOTTED: _____
NOTE BOOK NO.: _____
AREAS CHECKED: _____

PLOT DATE: 4/4/2005
PLOT SCALE: 1"=40'
USER NAME: hamman,je

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS.	FAYETTE	62	24
STA. 1043+43.17		TO STA. 1043+07.07		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



1043+43.17

1043+07.07

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NOTE BOOK NO. _____
PLOTTED DATE _____
TEMPERATURE _____
AREAS CHECKED _____

PLOT DATE = 4/4/2005
FILE NAME = #FILE#
USER NAME = hemanjy

F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS.	FAYETTE	64	74
STA. 1043+50.00		TO STA. 1043+45.57		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

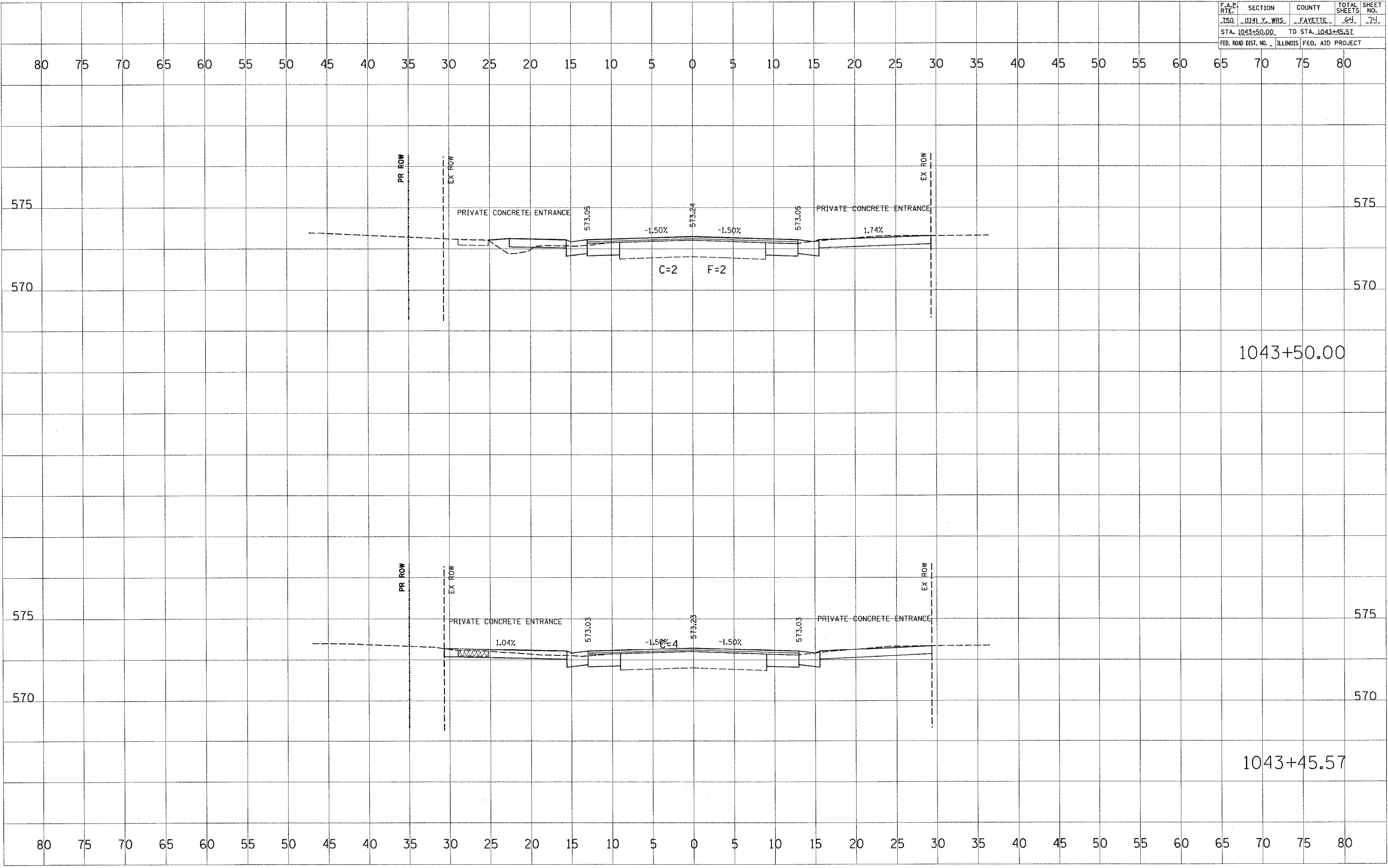
BY	DATE

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NOTE BOOK NO. _____
AREAS CHECKED _____

BY	DATE

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

PLOT DATE = 4/4/2005
FILE NAME = 01414557
USER NAME = hannahup



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	0141 Y. WBS.	FAYETTE	65	74
STA. 1044+50.00		TO STA. 1044+00.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

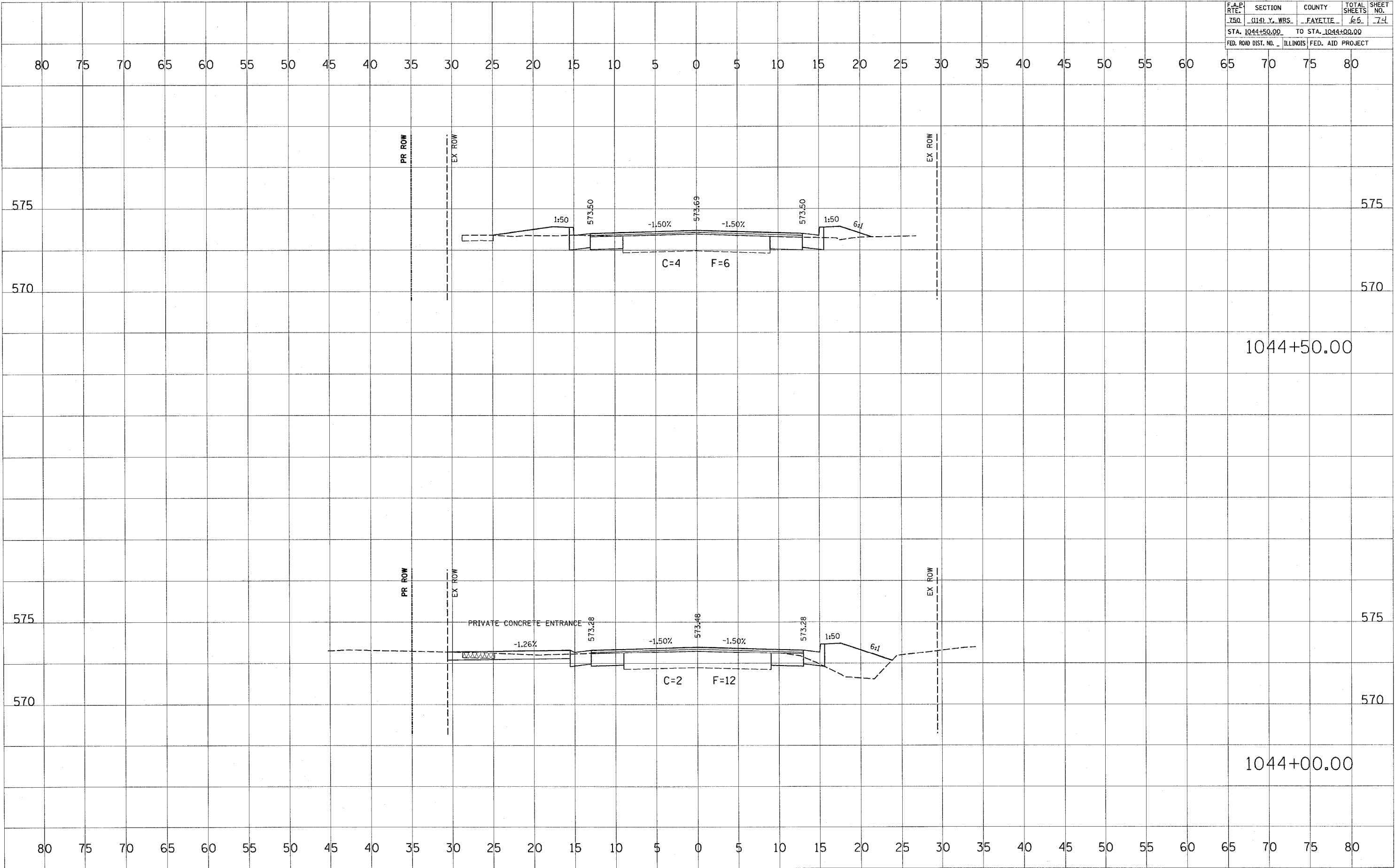
BY	DATE

FINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED

BY	DATE

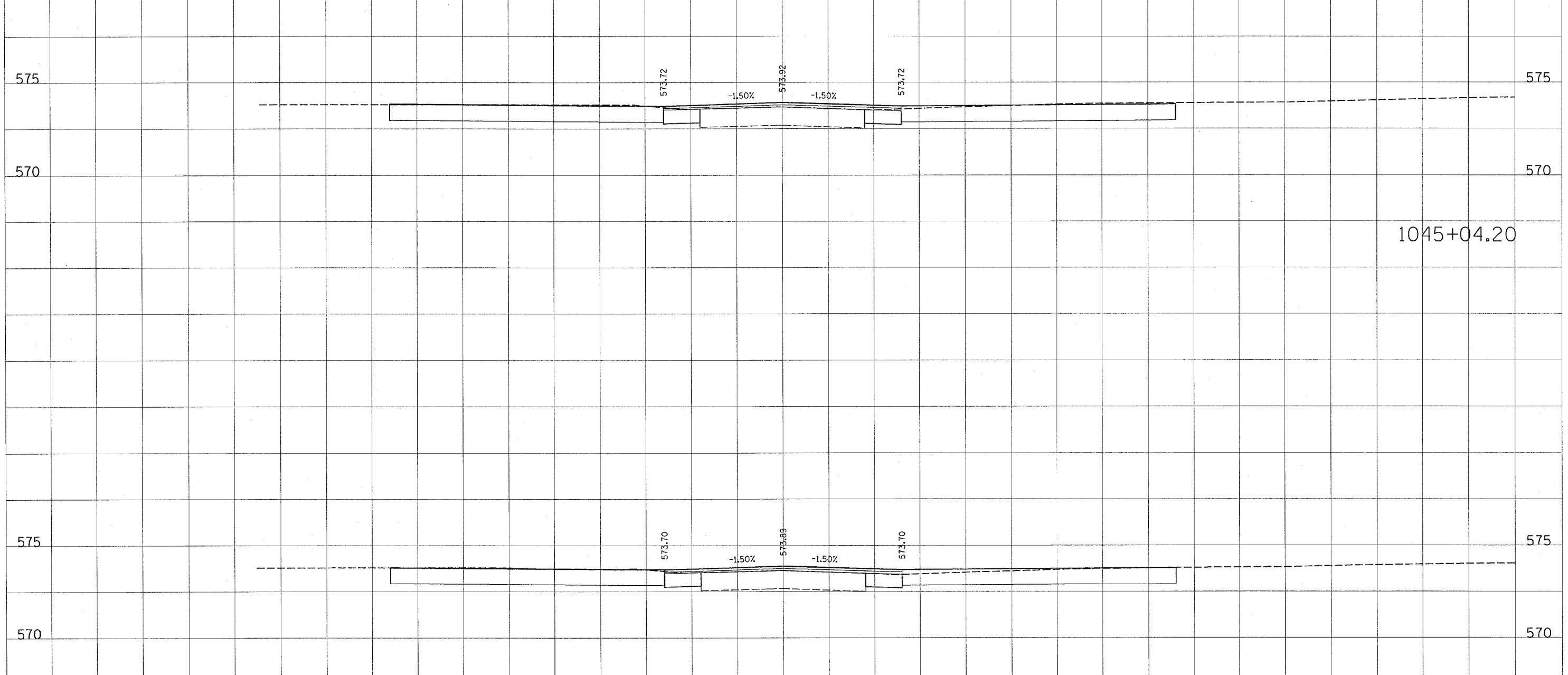
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PLOT DATE = 4/4/2005
FILE NAME = #FILE#
USER NAME = #USER#



F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	(114) Y. WBS.	FAYETTE	64	71
STA. 1045+04.20		TO STA. 1045+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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1045+04.20

1045+00.00

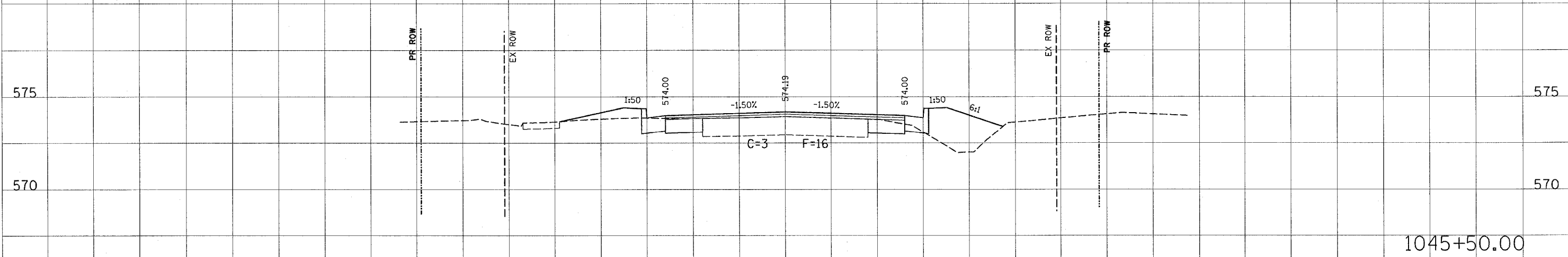
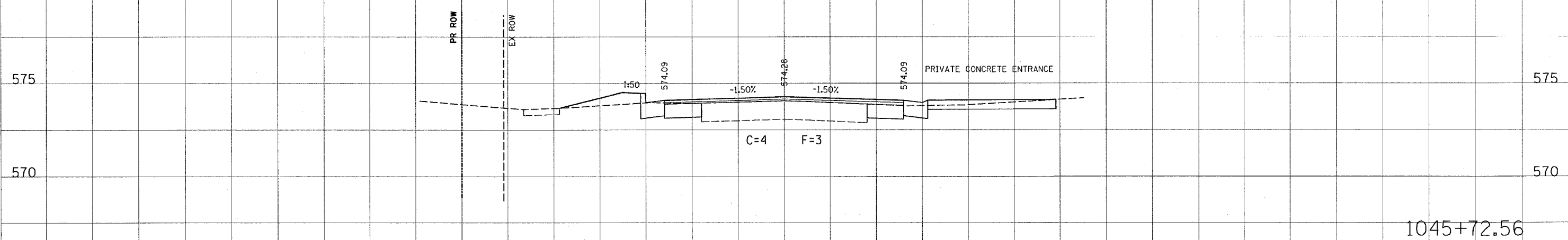
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DATE: _____ BY: _____
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 AREAS CHECKED: _____

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	W44. Y. WRS.	FAYETTE	67	74
STA. 1045+72.56		TO STA. 1045+50.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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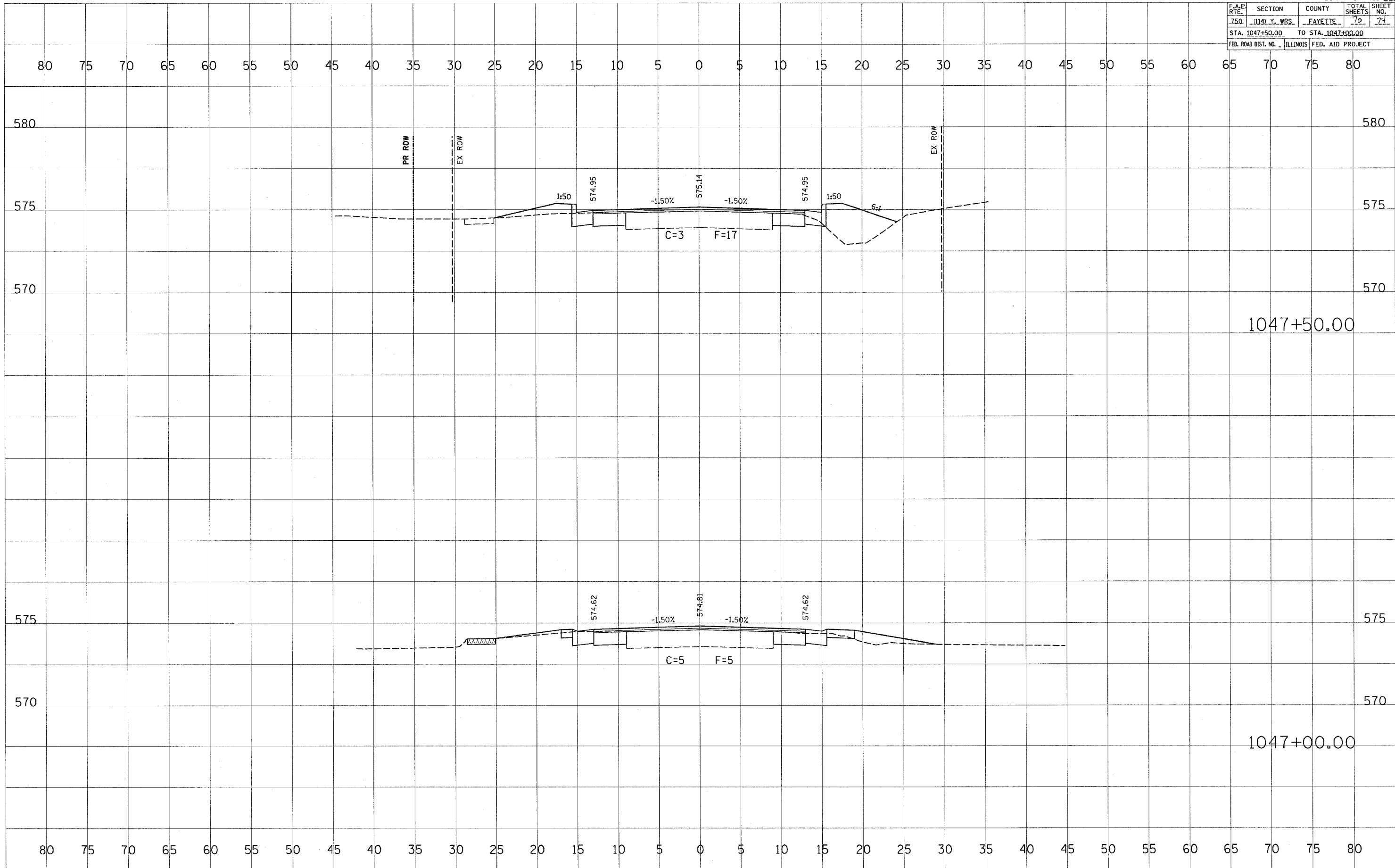
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DATE _____ BY _____
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DATE _____ BY _____
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 SURVEY _____
 NOTE BOOK _____
 AREAS CHECKED _____

DATE = 4/1/2008
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #NAME#

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	1141 Y. WBS.	FAYETTE	76	74
STA. 1047+50.00 TO STA. 1047+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

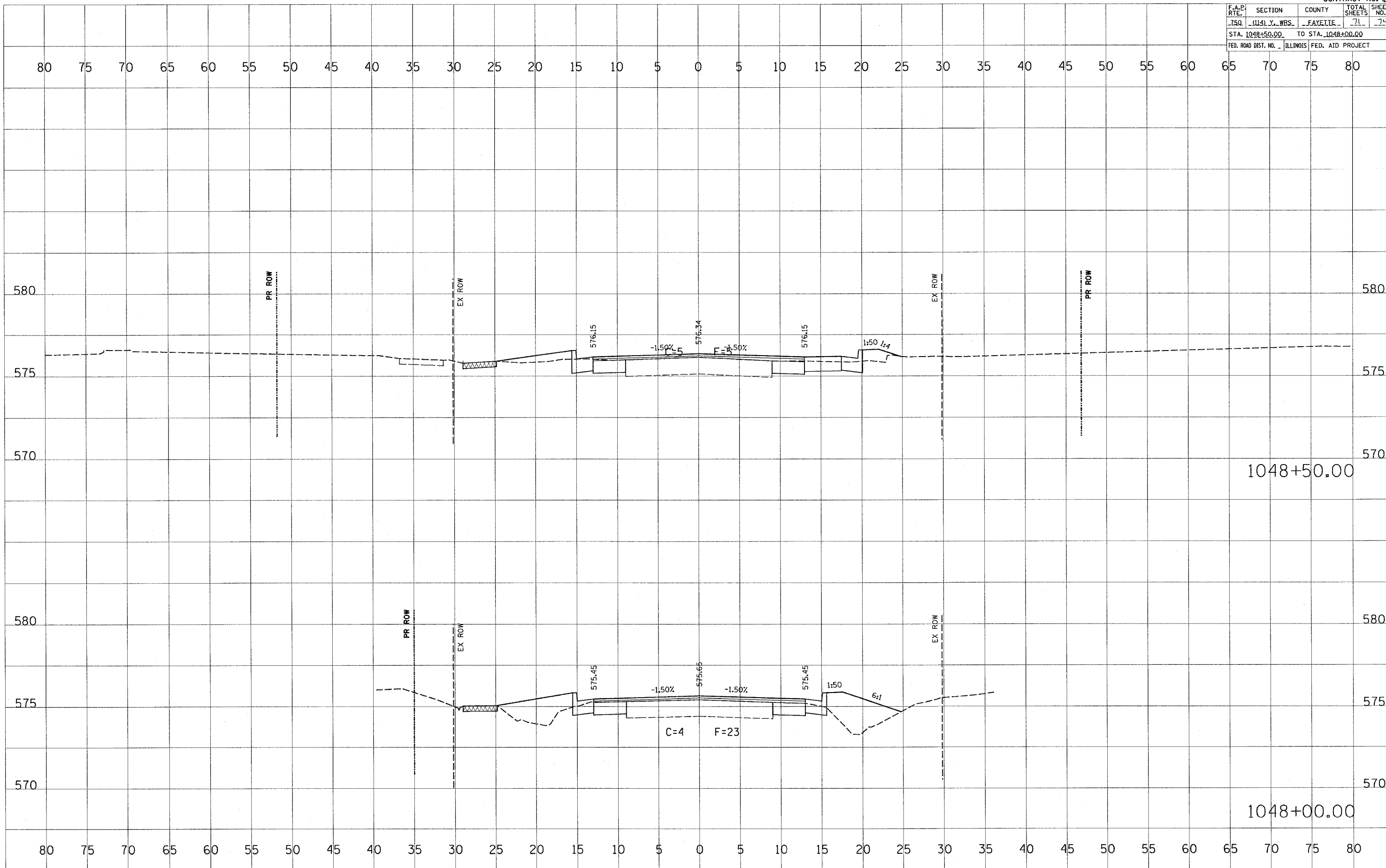


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 NOTE BOOK NO. _____
 AREAS CHECKED _____

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

PLOT DATE = 4/4/2009
 PLOT SCALE = 1"=40'
 USER NAME = hmanney

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	W41 Y. WBS.	FAYETTE	71	74
STA. 1048+50.00		TO STA. 1048+00.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

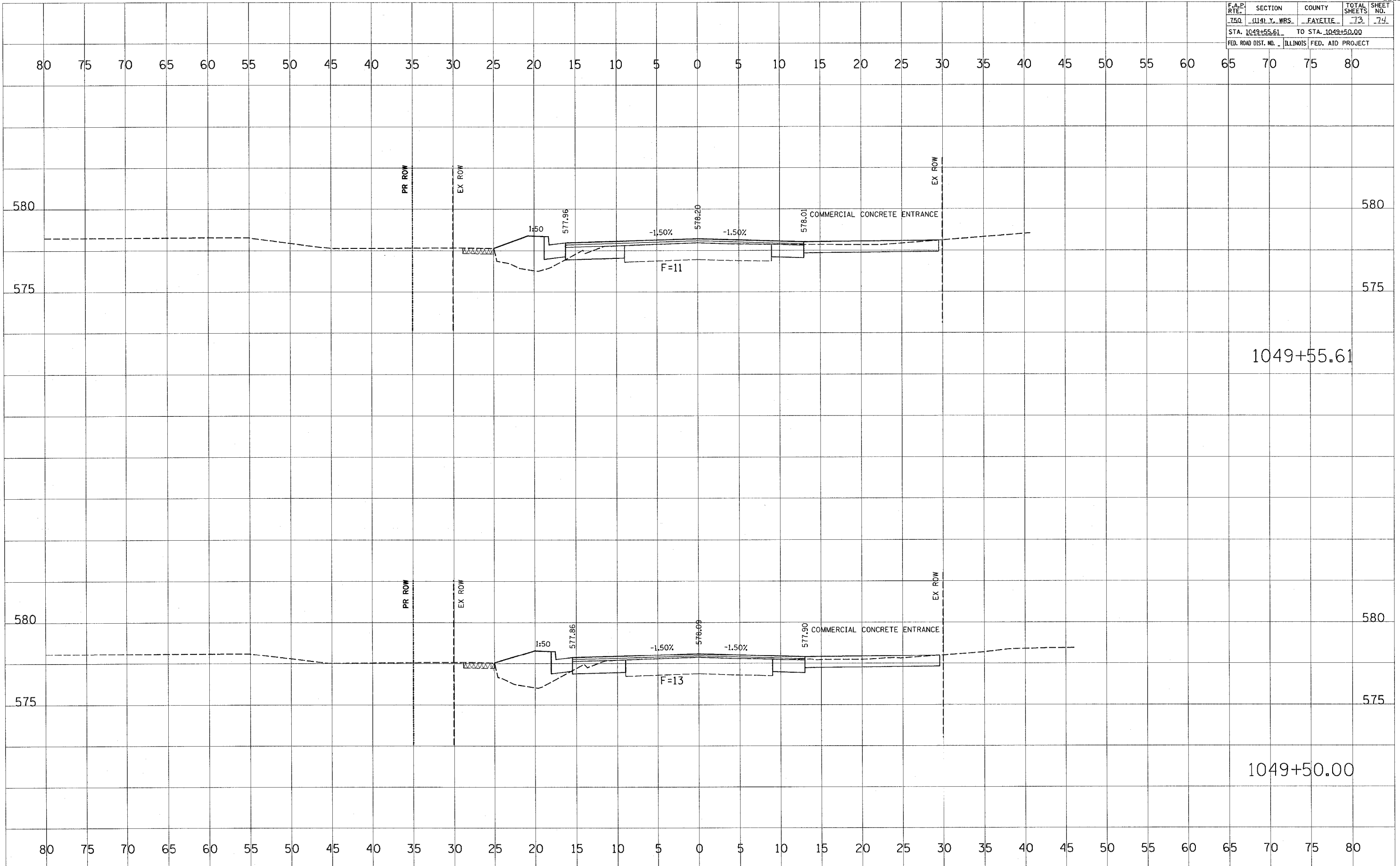


FINAL SURVEY CHECKED
 SURVEY PLOTTED
 NOTE BOOK TEMPLATE
 AREAS CHECKED

ORIGINAL SURVEY CHECKED
 SURVEY PLOTTED
 NOTE BOOK TEMPLATE
 AREAS CHECKED

PLOT DATE = 4/1/2005
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #NAME#

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(119) Y. WRS.	FAYETTE	72	74
STA. 1049+55.61		TO STA. 1049+50.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



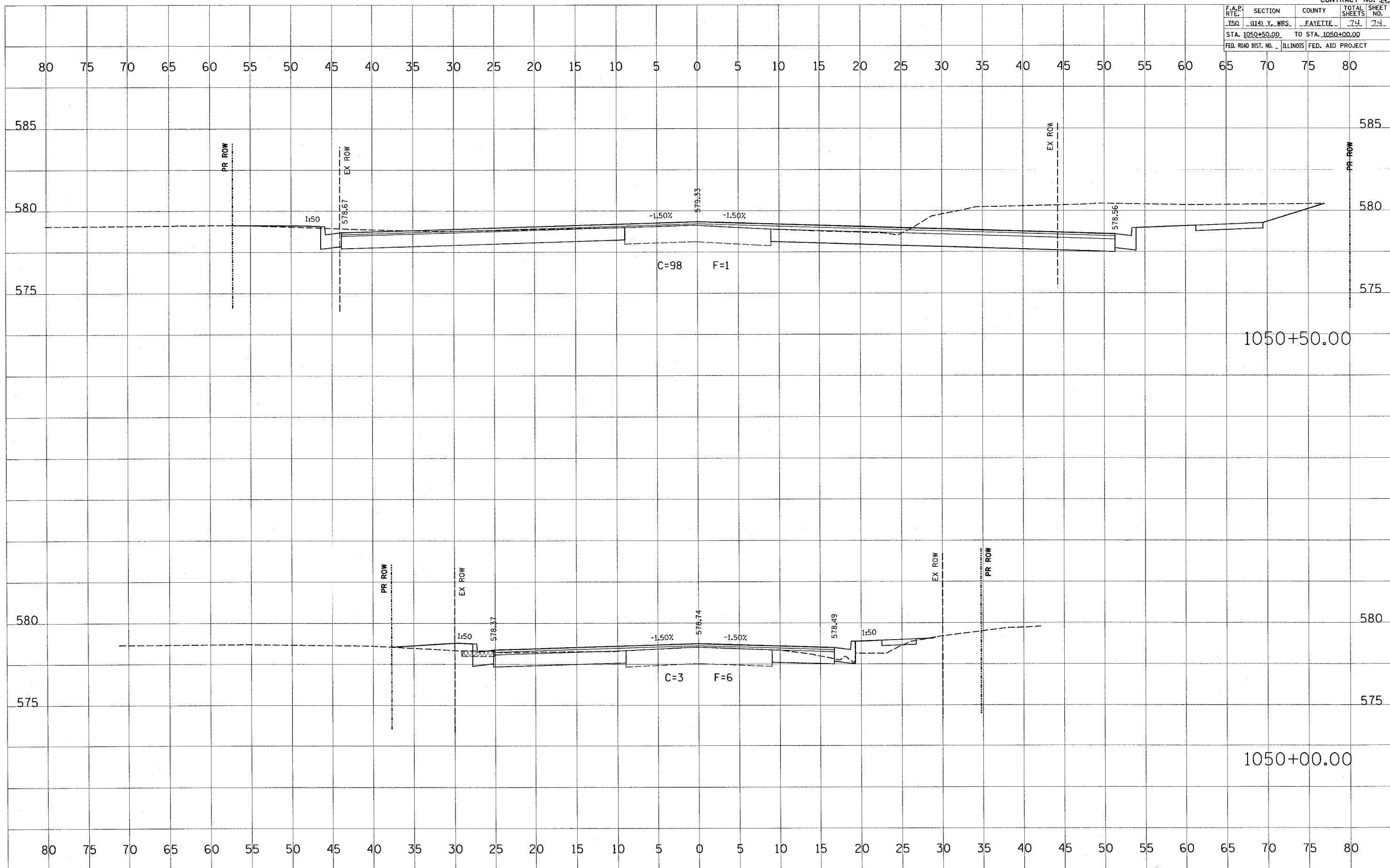
1049+55.61

1049+50.00

FINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED

ORIGINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
150	0141 Y. WBS.	FAYETTE	74	74
STA. 1050+50.00		TO STA. 1050+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



FINAL SURVEYED PLOTTED
 SERVICE PLOT DATE
 NOTE BOOK NO.
 AREAS CHECKED

ORIGINAL SURVEYED PLOTTED
 SERVICE PLOT DATE
 NOTE BOOK NO.
 AREAS CHECKED

PLOT DATE = 4/4/2006
 FILE NAME = 0141 Y. WBS.
 USER NAME = haramba