

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
815	06-00101-00-RS	WHITE	4	1
FED. ROAD DIST. NO. 1		ILLINOIS	GRAYVILLE-BURNT PRAIRIE	
LEC JOB # H05I014WH			CONTRACT # 99295	

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PLANS FOR PROPOSED

S.T.R.

F.A.S. 815(CH 20) SECTION 06-00101-00-RS WHITE COUNTY
FEDERAL PROJECT NO. RS-815(108)
C-99-550-06

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET, SUMMARY OF QUANTITIES
2	TYPICAL SECTIONS, GENERAL NOTES SCHEDULE SUPERELEVATION RATES
3	DETAILS OF TAPERS, STREETS, & SIDEROADS
4	SCHEDULES

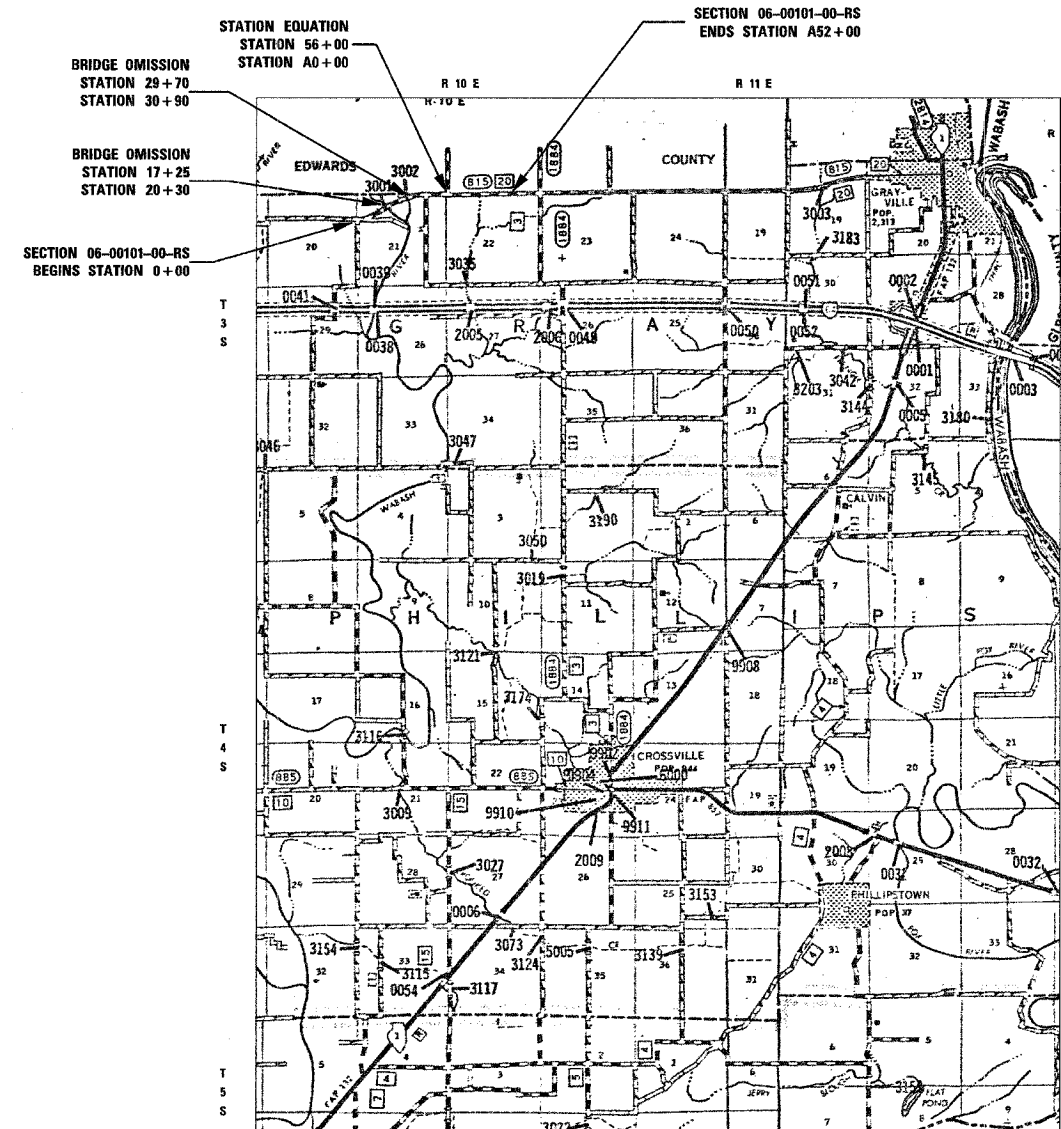
THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET 4.

000001-04	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS (6 SHEETS)
406201	MAILBOX TURNOUT
631006-04	TRAFFIC BARRIER TERMINAL TYPE 1B
631046-03	TRAFFIC BARRIER TERMINAL TYPE 10
701006-02	OFF-RD OPERATIONS, 2-L, 2-W, 4.5 m (15') TO PAVEMENT EDGE 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
702001-06	TRAFFIC CONTROL DEVICES (3 SHEETS)
780001-01	TYPICAL PAVEMENT MARKINGS (2 SHEETS)
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	QUANTITY
• 21400100	GRADING AND SHAPING DITCHES	FOOT	200.00
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1396.00
40600300	AGGREGATE (PRIME COAT)	TON	28.00
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	4559.00
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	50 YD	444.50
40600990	TEMPORARY RAMP	50 YD	37.00
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1804.00
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1300.00
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	60.00
• 54223465	REMOVE & RELAY PIPE CULVERTS 30"	FOOT	15.00
• 54223471	REMOVE & RELAY PIPE CULVERTS 36"	FOOT	25.00
• 54223477	REMOVE & RELAY PIPE CULVERTS 42"	FOOT	10.00
Δ 63100041	TRAFFIC BARRIER TERMINAL, TYPE 1B	EACH	1.00
Δ 63100105	TRAFFIC BARRIER TERMINAL TYPE 10	EACH	1.00
• 67100100	MOBILIZATION	L SUM	1.00
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.00
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1.00
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	4320.00
Δ 78001110	PAINT PAVEMENT MARKING-LINE 4"	FOOT	39902.00
Δ 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	150.00
• XX003140	SHORT-TERM PAVEMENT MARKING REMOVAL	FOOT	1080.00
• XX127400	PAVEMENT REMOVAL AND REPLACEMENT (SPECIAL)	TON	30.00

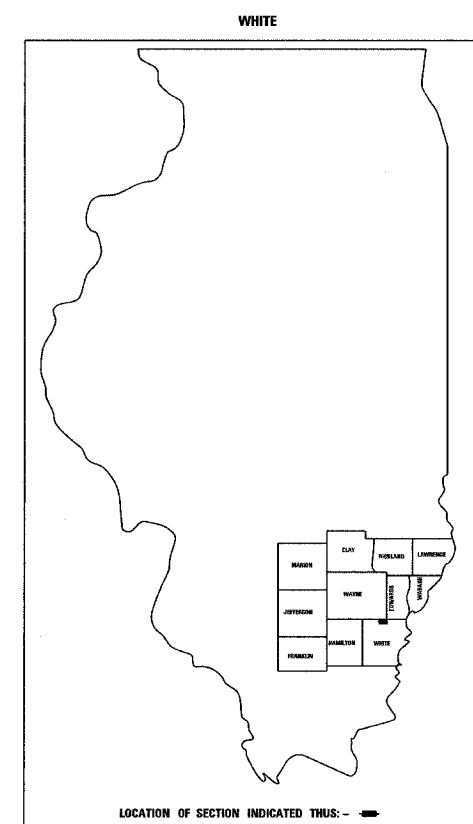
Δ SPECIALTY ITEMS



LAYOUT

APPROXIMATE SCALE 1 INCH = 1 MILE

	FEET	MILES
GROSS LENGTH	10800 FT	2.045 MILES
OMISSION	425 FT	0.080 MILES
NET LENGTH	10375 FT	1.965 MILES

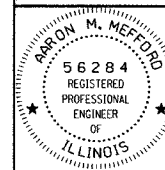


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FAX:
(812)-385-2812



PROFESSIONAL DESIGN FIRM
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION
184-00887
(62-032435)(35-002769)



AARON M. MEFFORD
NAME
Aaron Mefford
SIGNATURE
3-8-07
DATE
11-30-07
EXPIRES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED March 8, 2007
Jack Bosow
COUNTY ENGINEER

PASSED April 6, 2007
Don W. Hill
ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW 4-9-07
Mary C. Lamie
MARY C. LAMIE, P.E.
DEPUTY DIRECTOR OF HIGHWAY
REGION FIVE ENGINEER

CONTRACT # 99295
DESIGN CLASS - RURAL MAJOR COLLECTOR
DESIGN SPEED = 40 MPH
CURRENT A.D.T. = 610

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