

F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
815	09-00075-01-RS	WHITE	8	1
FED. ROAD DIST. NO. 5		ILLINOIS	BURNT PRAIRIE ROAD	
LEC JOB # HZELND01WN			CONTRACT # 99478	

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET, SUMMARY OF QUANTITIES
2	TYPICAL SECTIONS, GENERAL NOTES SCHEDULE SUPERELEVATION RATES
3-4	DETAILS OF TAPERS, STREETS, & SIDEROADS, STORM SEWER SCHEDULE SCHEDULES
5	CROSS SECTIONS
6	STA 139+85 SIDEROAD DETAIL
7	STA 245+00 - 250+00 STORM SEWER PLAN PROFILE

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	QUANTITY
21400100	GRADING AND SHAPING DITCHES	FOOT	296.00
28100805	STONE DUMP RIPRAP, CLASS A3	TON	17.00
40600300	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2242.00
40600952	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	55.60
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	9219.00
40600950	TEMPORARY RAMP	SQ YD	9.30
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	4613.00
48101200	AGGREGATE SHOULDERS, TYPE D	TON	3588.00
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	156.00
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	32.00
542A0232	PIPE CULVERTS, CLASS A, TYPE 1 27"	FOOT	140.00
542A0265	PIPE CULVERTS, CLASS A, TYPE 1 60"	FOOT	32.00
542A5515	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 60"	FOOT	32.00
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1.00
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	8.00
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2.00
54213672	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 27"	EACH	2.00
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	2.00
54214545	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 60"	EACH	2.00
54247110	GRATING FOR CONCRETE FLARED END SECTION 18"	EACH	4.00
54247140	GRATING FOR CONCRETE FLARED END SECTION 27"	EACH	1.00
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	68.00
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	235.00
55300100	CONTROL LOW STRENGTH MATERIAL	CU YD	60.00
60236200	INLETS, TYPE A, TYPE B GRATE	EACH	1.00
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	1.00
60266600	VALVE BOXES TO BE ADJUSTED	EACH	4.00
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	5795.00
78001110	PAINT PAVEMENT MARKING-LINE 4"	FOOT	54,237.00
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	1.00
XX003140	SHORT TERM PAVEMENT MARKING REMOVAL	FOOT	1932.00
XX127400	PAVEMENT REMOVAL AND REPLACEMENT (SPECIAL)	TON	308.40

Δ SPECIALTY ITEMS

DESIGN CLASS - RURAL MAJOR COLLECTOR
DESIGN SPEED = 50 MPH
CURRENT A.D.T. = 700
CONTRACT # = 99478



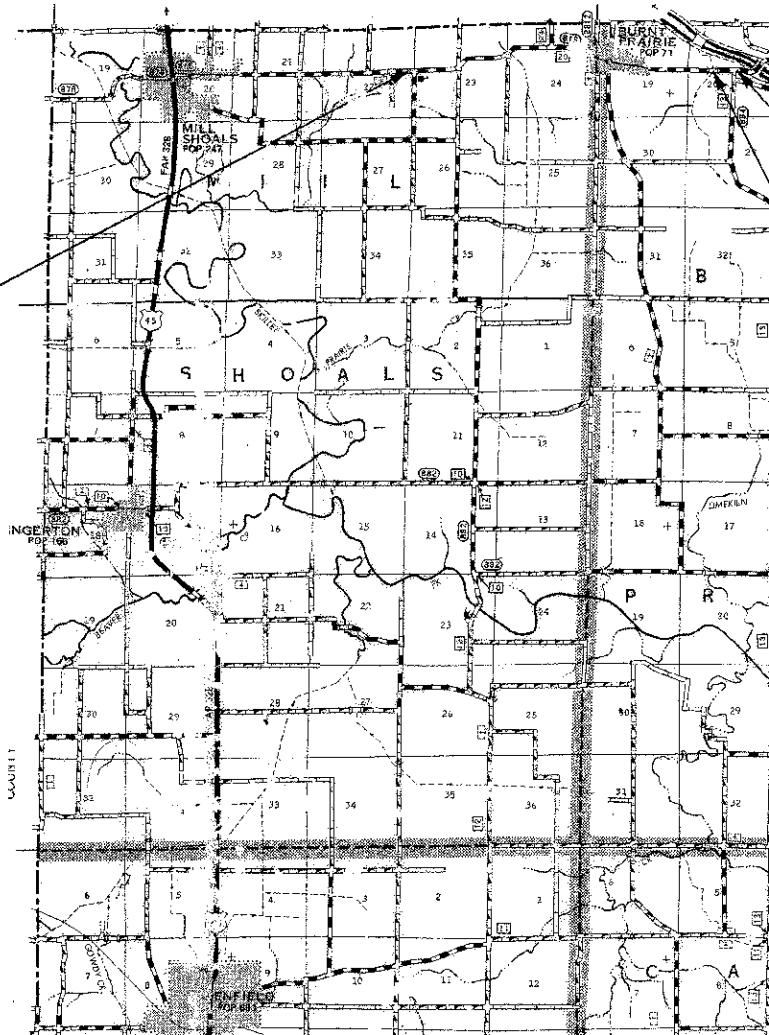
STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL-AID S.T.R. & T.A.R.P. PROJECT

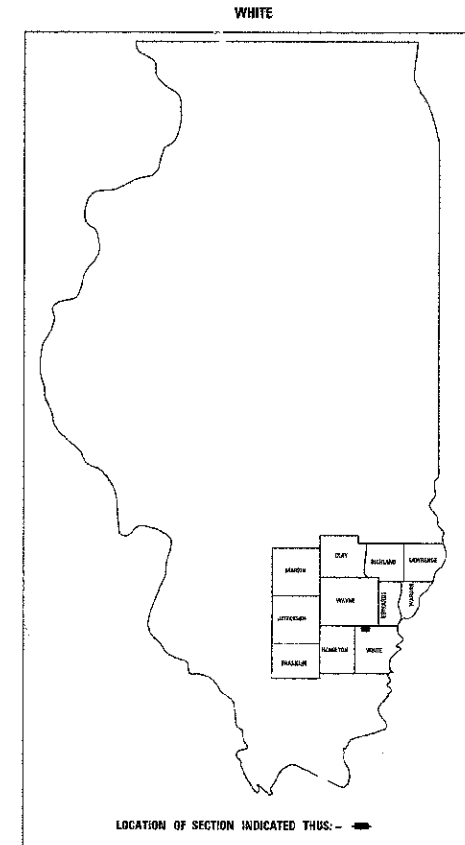
**F.A.S. 815(CH 20) SECTION 09-00075-01-RS WHITE COUNTY
PROJECT RS-815(103) JOB NO. C-99-515-08**



LAYOUT

APPROXIMATE SCALE 1" HIGH = 1 MILE

GROSS LENGTH	19,318 FT	3.659 MILES
OMISSION	0 FT	0.000 MILES
NET LENGTH	19,318 FT	3.659 MILES



323 W. 3RD. ST.
P.O. BOX 160
MT. CARMEL, IL
62863
PHONE:
(618)-262-8651
FAX:
(618)-263-3327

405 W STATE ST.
SUITE 1
PRINCETON, IN
47670
PHONE:
(812)-386-7811
FAX:
(812)-385-2812



PROFESSIONAL DESIGN FIRM
LAND SURVEY &
PROFESSIONAL
ENGINEERING
CORPORATION
184-000897
(82-032435)(05-002763)



AARON M. MEFFORD
NAME
Aaron M. Mefford
SIGNATURE
5-23-12
DATE
11-30-13
EXPIRES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED May 23, 2012
Brian Ra
COUNTY ENGINEER

PASSED MAY 29, 2012
Devin W. Hill
ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW May 29, 2012
Omni Orman
OMER OSORIAN, P.E.
DEPUTY DIRECTOR OF HIGHWAYS
REGION FIVE ENGINEER