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19	CURLED END SECTIONS & STONE RIPRAP DITCH DESIGN

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED IN THE PROPOSAL:

000001-05	STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
701901	TRAFFIC CONTROL DEVICES
B.L.R. 21-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
B.L.R. 22-5	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO-WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

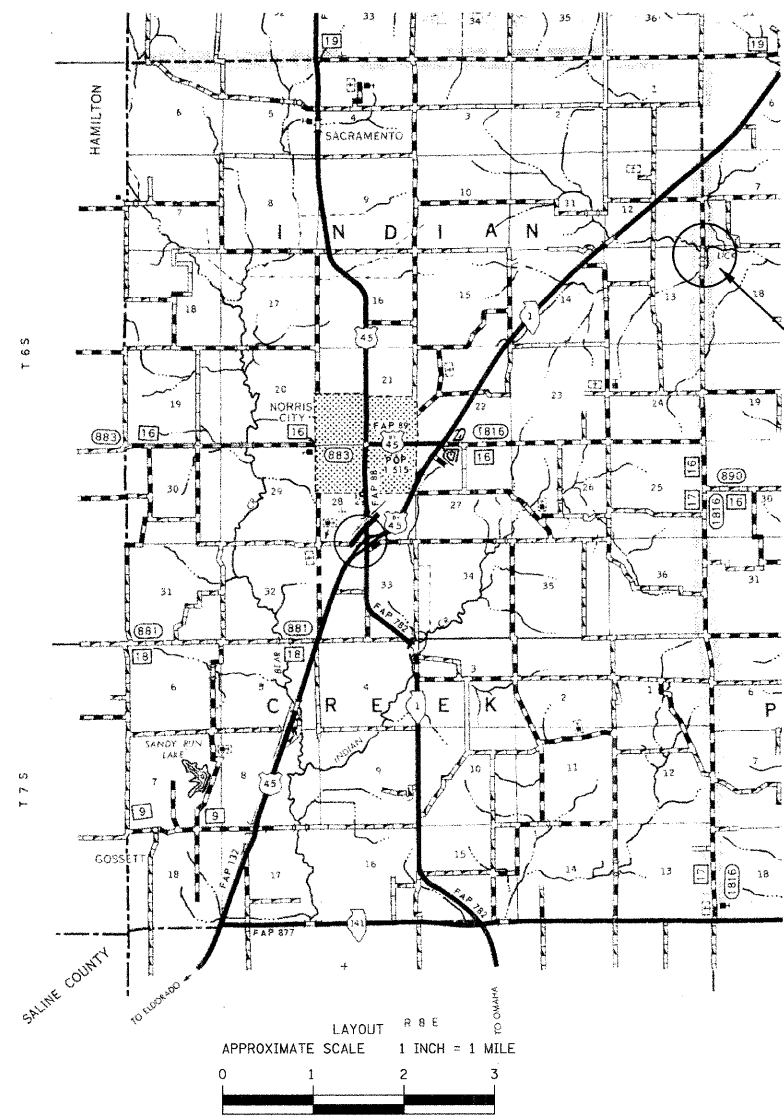
SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
20100500	TREE REMOVAL, ACRES	ACRE	0.40
20200100	EARTH EXCAVATION	CU YD	1097.00
20200200	ROCK EXCAVATION	CU YD	344.00
20300100	CHANNEL EXCAVATION	CU YD	315.00
20400800	FURNISHED EXCAVATION	CU YD	47.00
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.90
28000300	TEMPORARY DITCH CHECKS	EACH	4.00
28001000	AGGREGATE (EROSION CONTROL)	TON	28.00
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	480.00
28102600	STONE RIPRAP DITCH	TON	154.00
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	730.00
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2.00
50300225	CONCRETE STRUCTURES	CU YD	36.40
50300280	CONCRETE ENCASEMENT	CU YD	4.80
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT	2640.00
50800105	REINFORCEMENT BARS	POUND	4600.00
* 50900205	STEEL RAILING, TYPE S1	FOOT	220.00
51201400	FURNISHING STEEL PILES HP10X42	FOOT	124.00
51201710	FURNISHING STEEL PILES HP12X84	FOOT	376.00
51202305	DRIVING PILES	FOOT	376.00
51500100	NAME PLATES	EACH	2.00
67100100	MOBILIZATION	L SUM	1.00
Z0065000	SETTING PILES IN ROCK	EACH	8.00
Z5000400	PERIMETER EROSION BARRIER	FOOT	100.00

* SPECIALTY ITEMS

DESIGN DESIGNATION:
 DESIGN SPEED: 30 MPH
 HIGHWAY CLASS - LOCAL ROAD
 EXISTING STRUCTURE NO.: 097-3070/097-3069
 PROPOSED STRUCTURE NO.: 097-3262/097-3261
 CURRENT A.D.T. = 80
 CONTRACT NO. 99323

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



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
FEDERAL AID - H.B.P. PROJECT

T.R. 140 WHITE COUNTY SECTION 07-08135-00-BR

PROJECT NO. BROS-193(36) JOB NO. C-99-544-07

CONTRACT # 99323 LICK CREEK & LICK CREEK TRIB.

PLAN	1" = 50'	
PROFILE	1" = 50'	
PROFILE VERT.	1" = 5'	
CROSS SECTION	1" = 5'	

SECTION 07-08135-00-BR
 BEGINS STATION 1+00

STATION 5+00, STRUCTURE NO. 097-3262
 A 60' LONG SINGLE SPAN PRECAST
 PRESTRESSED CONCRETE DECK BEAM
 BRIDGE (27" DEPTH), 24' ROADWAY, 4.00%
 GRADE, 10° RT. FWD. SKEW.

STATION 14+79.55, STRUCTURE NO. 097-3261
 A 50' LONG SINGLE SPAN PRECAST
 PRESTRESSED CONCRETE DECK BEAM
 BRIDGE (27" DEPTH), 24' ROADWAY, 0.00%
 GRADE, 0° SKEW.

SECTION 07-08135-00-BR
 ENDS STATION 17+60

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

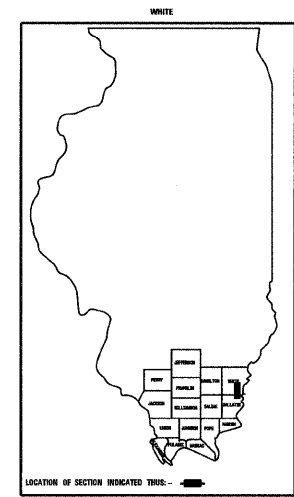
APPROVED 6/24/08
Brian A. La...
 COUNTY ENGINEER

PASSED 7/8/08
Dennis W. Hill...
 ENGINEER OF LOCAL ROADS AND STREETS

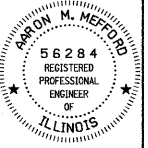
RELEASING FOR BID
 BASED ON LIMITED
 REVIEW: 7/9/08
Mary C. Lamie
 MARY C. LAMIE, P.E.
 DEPUTY DIRECTOR OF HIGHWAYS
 REGION FIVE ENGINEER

TR	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
140	07-08135-00-BR	WHITE	19	1

323 W. 3RD ST.
 P.O. BOX 160
 MT. CARMEL, IL.
 62863
 PHONE:
 (618)-262-8651
 FAX:
 (618)-263-3327
 LEC JOB # H07L0099H & H07L0100H



PROFESSIONAL
 DESIGN FIRM
 LAND SURVEY &
 PROFESSIONAL
 ENGINEERING
 CORPORATION
 184-00087
 (62-032435)(35-002769)



AARON M. MEFFORD
 NAME
Aaron Mefford
 SIGNATURE
 6-23-08
 DATE
 11-30-09
 EXPIRES

TOWNSHIP ROUTE 140
 INDIAN CREEK TOWNSHIP
 WHITE COUNTY, ILLINOIS

SHEET TITLE:

TITLE SHEET

SCALE:	VARIES
BY:	AMM
DATE:	8/29/08
REV:	

1 OF 19 SHEETS

SHEET NO. 1