

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
FEDERAL-AID B.R.R. PROGRAM
CRAWFORD COUNTY
SECTION 05-02114-00-BR
HUTSONVILLE ROAD DISTRICT
STRUCTURE NO. 017-3280
PROJECT NO. BROS-033(41)
JOB NO. C-97-038-05
TR 226

INDEX OF SHEETS

- 1 COVER SHEET
- 2 PLAN & PROFILE
- 3-11 BRIDGE PLANS

STANDARDS: 280001-02 - EROSION CONTROL
(SEE PROPOSAL) 702001-05 - TRAFFIC
BLR 21-6 - TRAFFIC
BLR 22-4 - TRAFFIC

SCALES

- PLAN 1 INCH = 50 FEET
- PROFILE HORZ. 1 INCH = 50 FEET
- PROFILE VERT. 1 INCH = 10 FEET

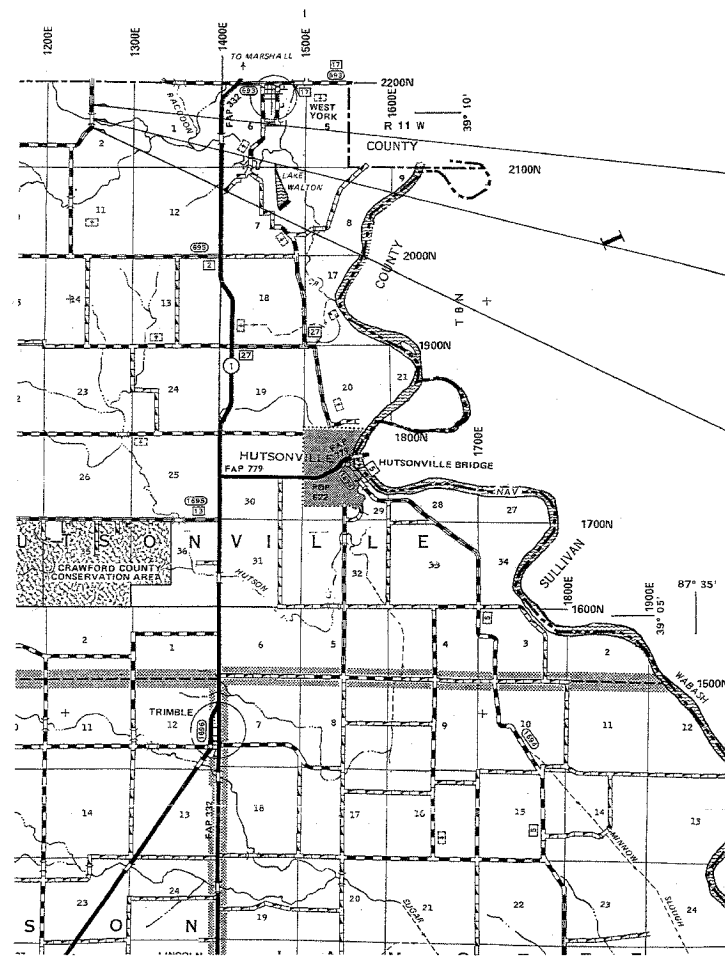
QUANTITY	UNIT	ITEM	CODE NO.
524	CU YD	CHANNEL EXCAVATION	20300100
267	TON	STONE DUMPED RIPRAP, CLASS A4	28100807
533	SQ YD	FILTER FABRIC	28200200
1	BACH	REMOVAL OF EXISTING STRUCTURES	50100100
36.2	CU YD	CONCRETE STRUCTURES	50300225
2,800	SQ FT	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	50400305
4,260	POUND	REINFORCEMENT BARS	50800105
200	FOOT	STEEL RAILING, TYPE S1	50900205
396	FOOT	FURNISHING STEEL PILES HP 10X42	51201400
396	FOOT	DRIVING STEEL PILES	51202700
2	EACH	TEST PILE STEEL HP 10X42	51203400
11	CU YD	CONCRETE ENCASEMENT	51204315
20	EACH	METAL SHOES	51204600
1	EACH	NAME PLATES	51500100
1	L SUM	MOBILIZATION	67100100
1	L SUM	TRAFFIC CONTROL AND PROTECTION	70101700

FUNCTIONAL CLASS: RURAL LOCAL ROAD
ADT = 75

CONTRACT NO. 95446

TOLL FREE JOINT UTILITY LOCATING
INFORMATION FOR EXCAVATORS (J.U.L.I.E.)
TELEPHONE NO. 1-800-892-0123

PROFESSIONAL DESIGN FIRM #184-000832



LOCATION MAP

APPROXIMATE SCALE: 1 INCH = 1 MILE
NET LENGTH = 101.53 FT. = 0.019 MILES

SECTION 05-02114-00-BR
ENDS STA. 4+15.77

STA. 3+65- STANDARD BRIDGE DESIGN
PROPOSED PRECAST PRESTRESSED CONC.
DECK BEAM BRIDGE, 3 SPANS @ 35', 30', 35'
28' RDWY, SKEW=10' L.F.
PROPOSED STR. NO. 017-3280
EXISTING STR. NO. 017-3201

SECTION 05-02114-00-BR
BEGINS STA. 3+14.24

Michael Ross
ILLINOIS REGISTERED PROFESSIONAL ENGINEER # 31350
LICENSE EXPIRES NOVEMBER 30, 2005

APPROVED <i>September 7</i> , 2005 <i>Robert R. Child</i> COUNTY ENGINEER
PASSED <i>10-31</i> , 2005 <i>Maureen E. Card</i> DISTRICT SEVEN ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW <i>10-31</i> , 2005 <i>Christina M. Reed</i> DEPUTY DIRECTOR OF HIGHWAYS REGION FOUR ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION