

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
A.R.R.A. PROJECT
CRAWFORD COUNTY
SECTION 08-00092-00-BR
FAS 696 (CH 6)
PROJECT NO. ARA-0696(107)
JOB NO. C-97-138-09

INDEX OF SHEETS

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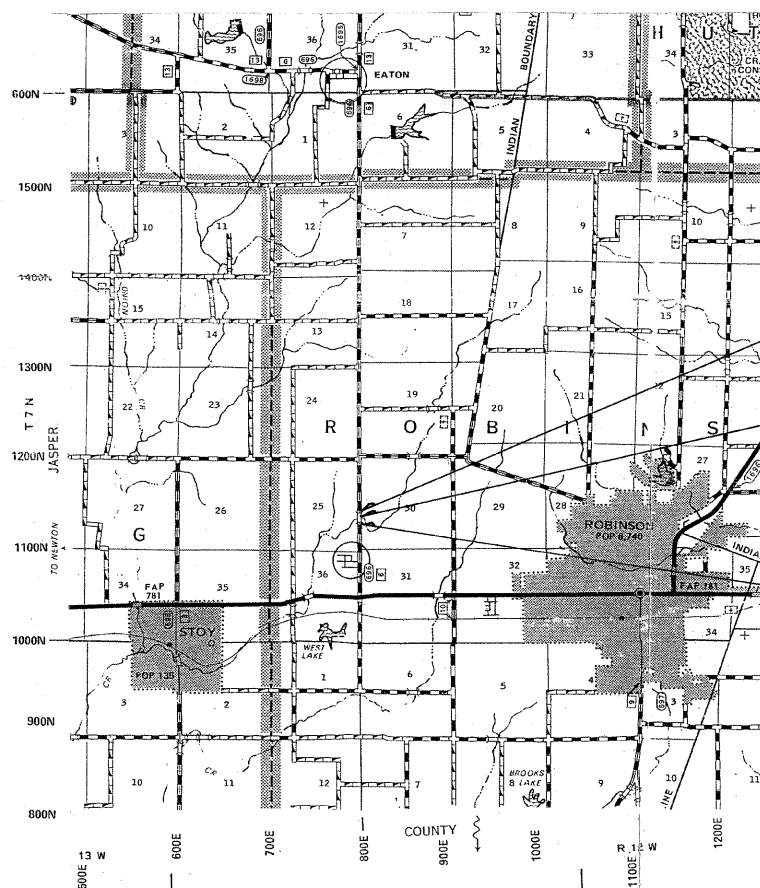
STANDARDS:

515001-03	NAME PLATE
630001-08	STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TY 1 TERM. SEC.
631032-05	TRAFFIC BAR, TERM TY 6A
701901-01	TRAFFIC CONTRL DEVICES
BLR 21-8	TRAFFIC CONTROL
BLR 22-6	TRAFFIC CONTROL

SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEMS	CODE NO.
476	CU YD	CHANNEL EXCAVATION	20300100
111	CU YD	FURNISHED EXCAVATION	20400800
96	TON	POROUS GRANULAR EMBANKMENT	20700110
150	TON	STONE DUMPED RIPRAP, CLASS A4	28100807
60	SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT 8"	42000300
1	EACH	REMOVAL OF EXISTING STRUCTURES	50100100
23.8	CU YD	CONCRETE STRUCTURES	50300225
2.8	CU YD	CONCRETE ENCASEMENT	50300280
1,797	SQ FT	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	50400505
3,980	POUND	REINFORCEMENT BARS	50800105
131	FOOT	STEEL RAILING, TYPE SM	50901050 *
406	FOOT	FURNISHING STEEL PILES HP 12X53	51201600
406	FOOT	DRIVING PILES	51202305
1	EACH	TEST PILE STEEL HP 12X53	51203600
1	EACH	NAME PLATES	51500100
187.5	FOOT	STEEL PLATE BEAM GUARD RAIL, TYPE B	63000005 *
4	EACH	TRAFFIC BARRIER TERMINAL, TYPE 6A	63100087 *
4	EACH	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	63100167 *
50	FOOT	STEEL PLATE BEAM GUARD RAIL REMOVAL, TYPE A	63200710
4	EACH	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	63304385
1	L SUM	MOBILIZATION	67100100
1	L SUM	TRAFFIC CONTROL AND PROTECTION	70101700
4	EACH	TERMINAL MARKER - DIRECT APPLIED	78201000 *

* SPECIALTY ITEMS



SECTION 08-00092-00-BR
ENDS STA. 41+75

STA. 41+30 - SPECIAL BRIDGE DESIGN
PRECAST PRESTRESSED CONCRETE DECK BEAM BRIDGE
1 SPAN @ 64', 28' ROADWAY, SKEW = 0'
PROPOSED STRUCTURE NO. 017-3059
EXISTING STRUCTURE NO. 017-3014

SECTION 08-00092-00-BR
BEGINS STA. 40+85

FUNCTIONAL CLASS - RURAL MAJOR COLLECTOR
ADT = 1600
DESIGN SPEED = 50 MPH

LOCATION MAP

APPROXIMATE SCALE: 1 INCH = 1 MILE
NET LENGTH = 90 FEET = 0.017 MILES

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

CONNOR & CONNOR, INC.
PROFESSIONAL DESIGN FIRM #184-000832

John A. Stone
ILLINOIS REGISTERED PROFESSIONAL ENGINEER # 55012
LICENSE EXPIRES NOVEMBER 30, 2009
10/24/2009

ILLINOIS DEPARTMENT OF TRANSPORTATION
APPROVED: <u>10/21</u> . 2009 <i>John R. Child</i> CRAWFORD COUNTY ENGINEER
PASSED: <u>10/26</u> . 2009 <i>Maureen Karst</i> DISTRICT SEVEN ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW: <u>10/26</u> . 2009 <i>Roger P. Drischel</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER