

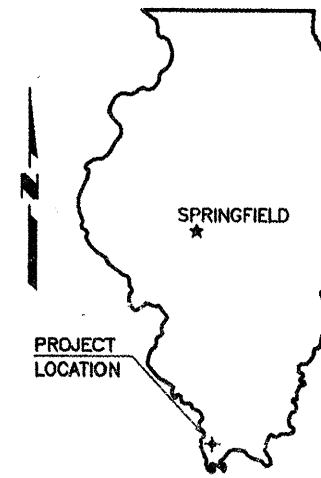
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

HIGHWAY BRIDGE PROGRAM

TOWNSHIP ROUTE 112 (WHITNEY HOLLOW ROAD)
SECTION 09-01162-00-BR
PROJECT NO. BROS-0003(099)
JOB NO. C-99-537-10
COOPER CREEK

ALEXANDER COUNTY

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 112	09-01162-00-BR	ALEXANDER	10	1
PROJECT NO. BROS-0003(099)			CONTRACT NO. 99424	



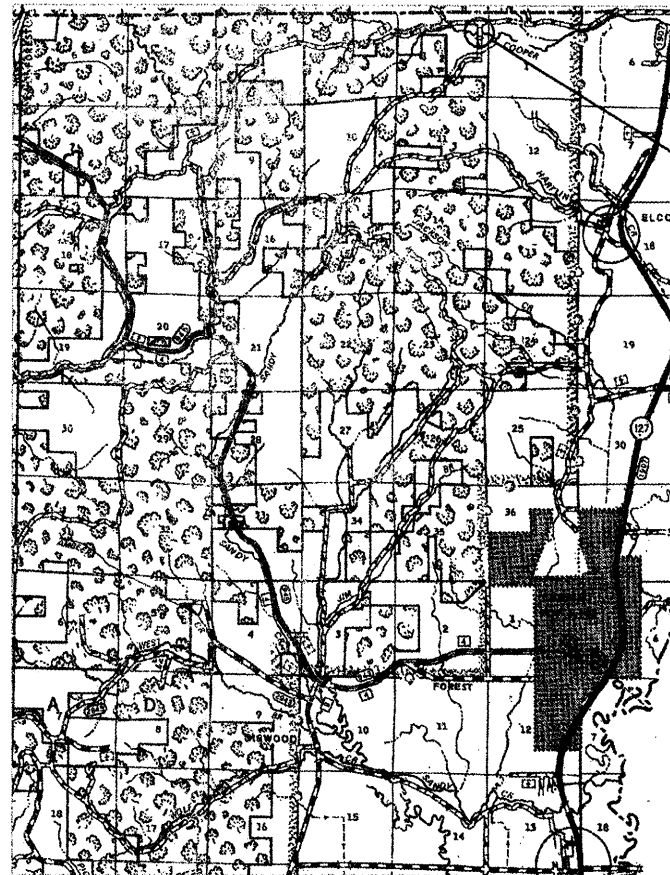
SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	TOTAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	40
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	52
20200100	EARTH EXCAVATION	CU YD	322
20300100	CHANNEL EXCAVATION	CU YD	41
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.3
25100630	EROSION CONTROL BLANKET	SQ YD	316
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	147
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	262
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	79
50300225	CONCRETE STRUCTURES	CU YD	16.8
50300280	CONCRETE ENCASEMENT	CU YD	2.7
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	1,210
50800105	REINFORCEMENT BARS	POUND	2,252
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	104
51201400	FURNISHING STEEL PILES HP10X42	FOOT	272
51202305	DRIVING PILES	FOOT	272
51500100	NAME PLATES	EACH	1
67100100	MOBILIZATION	L SUM	1
*Δ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
* XX001874	PERMANENT DITCH CHECKS	EACH	1

* SEE SPECIAL PROVISIONS Δ SPECIALITY ITEMS

INDEX OF SHEETS

- COVER SHEET
 - PLAN AND PROFILE
 - GENERAL PLAN AND ELEVATION
 - 21" X 48" PPC DECK BEAM
 - 21" X 48" PPC DECK BEAM DETAILS
 - ABUTMENT
 - STEEL RAILING, TYPE S-1
 - NAME PLATES
 - PILING DETAILS
 - CROSS SECTIONS
- STANDARDS 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-05 TEMPORARY EROSION CONTROL SYSTEMS
635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
701901-01 TRAFFIC CONTROL DEVICES
BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES



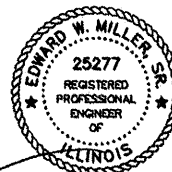
LOCATION MAP

SCALE: 1" = 2 MILES

NET LENGTH OF IMPROVEMENT = 485.00 FT. = 0.0919 MILES

CLASSIFICATION : LOCAL ROAD (RURAL)
ADT : 25
DESIGN SPEED : 30 MPH

ILLINOIS DEPARTMENT OF TRANSPORTATION	
Approved	APRIL 14, 2010 <i>W. Denny</i> Alexander County Engineer
Passed	April 26, 2010 <i>Demi W. Hiller</i> District 9 Engineer of Local Roads and Streets
Releasing for Bid Based on Limited Review	<i>Myc Kami</i> May 4, 2010 Deputy Director of Highways, Region 5 Engineer Illinois Department of Transportation



04-07-10

Edward W. Miller
Edward W. Miller
PROFESSIONAL ENGINEER
#062-025277
EXPIRES NOV. 30, 2011

E. MILLER ENGINEERING, INC.
CONSULTING ENGINEERS
HARRISBURG, ILLINOIS

CONTRACT NO. 99424

