

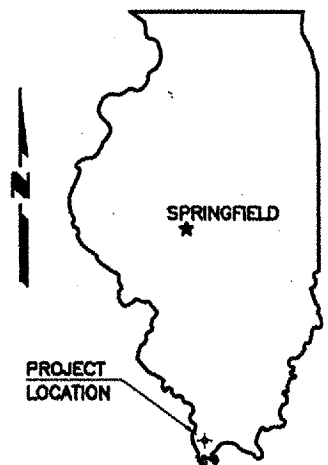
FEDERAL BUREAU OF
 200 FEB 26 A 11:41
 LOCAL ROADS & STREETS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 39	06-01159-00-BR	ALEXANDER	10	1
PROJECT NO. BROS-003(13)			CONTRACT NO. 99320	

PLANS FOR PROPOSED
HIGHWAY BRIDGE PROGRAM

TOWNSHIP ROUTE 39 (RIFLE RANGE ROAD)
 COUNTY UNIT ROAD DISTRICT
 SECTION 06-01159-00-BR
 PROJECT NO. BROS-003(098)
 JOB NO. C-99-534-07
 HARTLINE CREEK



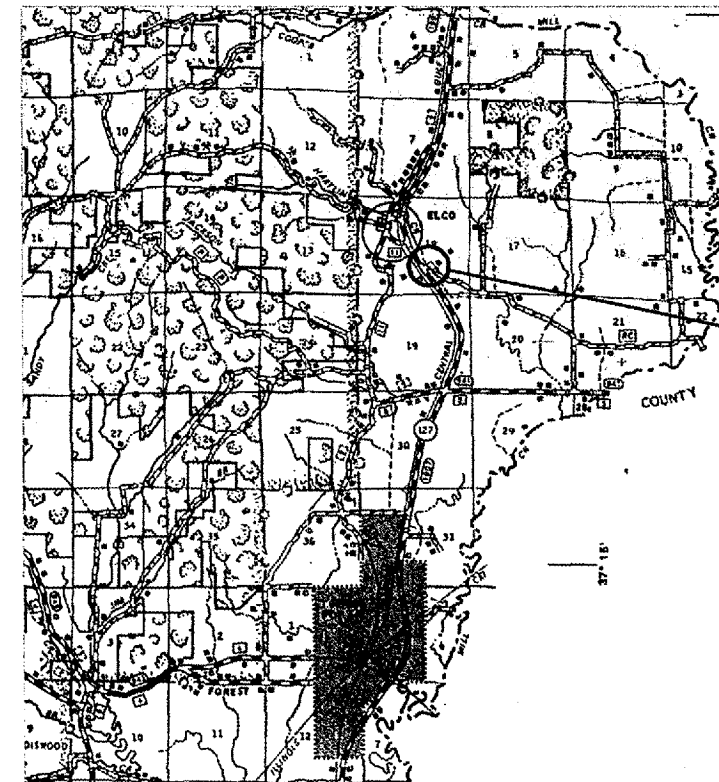
SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	X081-2A TOTAL
20200100	EARTH EXCAVATION	CU YD	8
20300100	CHANNEL EXCAVATION	CU YD	23
20400100	BORROW EXCAVATION	CU YD	4
25000200	SEEDING, CLASS 2	ACRE	0.1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	9
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	9
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	9
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.2
25100120	MULCH, METHOD 2	TON	0.2
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	266
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	47
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	24
50200100	STRUCTURE EXCAVATION	CU YD	18
50300225	CONCRETE STRUCTURES	CU YD	17.8
50300280	CONCRETE ENCASEMENT	CU YD	2.1
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT	1558
50800105	REINFORCEMENT BARS	POUND	2300
50900205	STEEL RAILING, TYPE S1	FOOT	130
51201005	FURNISHING METAL SHELL PILES 12"	FOOT	646
51202305	DRIVING PILES	FOOT	646
51203200	TEST PILE METAL SHELLS	EACH	1
51500100	NAME PLATES	EACH	1
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	28
67100100	MOBILIZATION	L SUM	1

ALEXANDER COUNTY

INDEX OF SHEETS

- COVER SHEET
 - PLAN AND PROFILE
 - GENERAL PLAN AND ELEVATION
 - DECK BEAMS 27" X 36"
 - DECK BEAMS 27" X 48"
 - ABUTMENTS
 - STEEL RAILING
 - NAME PLATE
 - PILE DETAILS
 - CROSS SECTIONS
- STANDARDS 000001-05 STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
 280001-04 TEMPORARY EROSION CONTROL SYSTEMS
 701901 TRAFFIC CONTROL DEVICES
 BLR-21-7 TRAFFIC CONTROL



LOCATION MAP

SCALE: 1" = 2 MILES

NET LENGTH OF IMPROVEMENT = 198.00 FT. = 0.0375 MILES

CLASSIFICATION : LOCAL ROAD
 ADT : 25
 DESIGN SPEED : 30 MPH

JOINT UTILITY LOCATION INFORMATION
 FOR EXCAVATION
 J.U.L.I.E. 1-800-892-0123
 CONTACT 48 HOURS BEFORE EXCAVATING



Edward W. Miller
 Edward W. Miller
 PROFESSIONAL ENGINEER
 #062-025277
 EXPIRES NOV. 30, 2009

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

CONTRACT NO. 99320

ILLINOIS DEPARTMENT OF TRANSPORTATION	
Approved	JANUARY 26, 2008 <i>[Signature]</i> Alexander County, Engineer
Passed	FEB. 22, 2008 <i>[Signature]</i> District 9 Engineer of Local Roads and Streets
Releasing for Bid Based on Limited Review	2-25-08 <i>[Signature]</i> Deputy Director of Highways, Region 5 Engineer