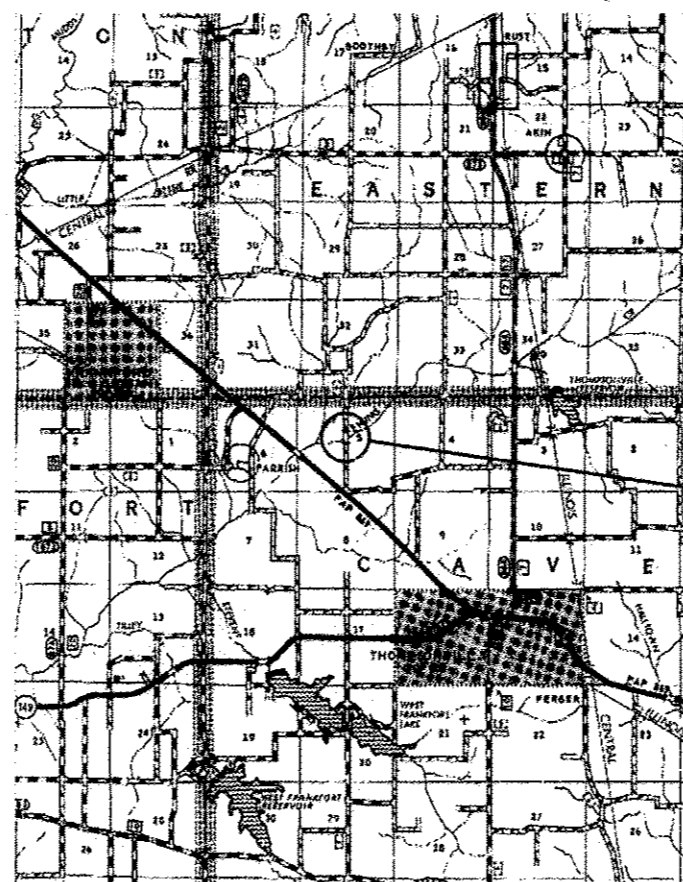


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
HIGHWAY BRIDGE PROGRAM

TOWNSHIP ROUTE 308 (HANAGAN ROAD)
CAVE TOWNSHIP

SECTION 06-04122-00-BR
PROJECT NO. BROS-055(53)
JOB NO. C-99-522-07
EWING CREEK

FRANKLIN COUNTY

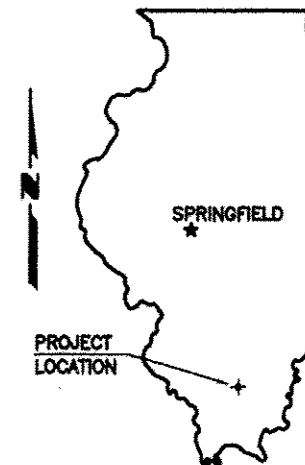


LOCATION MAP

SCALE: 1" = 2 MILES

NET LENGTH OF IMPROVEMENT = 470.00 FT. = 0.0890 MILES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 308	06-04122-00-BR	FRANKLIN	12	1
PROJECT NO. BROS-055(53)			CONTRACT NO. 99307	



SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	TOTAL
* X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.3
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	37
20200100	EARTH EXCAVATION	CU YD	47
* 20300100	CHANNEL EXCAVATION	CU YD	244
* 28100809	STONE DUMPED RIPRAP, CLASS A5	TON	186
* 40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	352
* 50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	138
50300225	CONCRETE STRUCTURES	CU YD	29.6
50300280	CONCRETE ENCASEMENT	CU YD	3.4
50400605	PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH)	SQ FT	2,026
50800105	REINFORCEMENT BARS	POUND	3,304
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	172
51201500	FURNISHING STEEL PILES HP10X57	FOOT	440
51202305	DRIVING PILES	FOOT	440
51500100	NAME PLATES	EACH	1
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	24.3
67100100	MOBILIZATION	L SUM	1
Δ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

* SEE SPECIAL PROVISIONS Δ SPECIALTY ITEMS

INDEX OF SHEETS

1. COVER SHEET
 2. PLAN AND PROFILE
 3. GENERAL PLAN AND ELEVATION
 4. 33" X 36" PPC DECK BEAM
 5. 33" X 36" PPC DECK BEAM DETAILS
 6. 33" X 48" PPC DECK BEAM
 7. 33" X 48" PPC DECK BEAM DETAILS
 8. ABUTMENT
 9. STEEL RAILING, TYPE S1
 10. NAME PLATES
 11. PILING DETAILS
 12. CROSS SECTIONS
- STANDARDS 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 280001-07 TRMPORARY EROSION CONTROL SYSTEMS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 701901-02 TRAFFIC CONTROL DEVICES
- BLR 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES

CLASSIFICATION : LOCAL ROAD (RURAL)
ADT : 10
DESIGN SPEED : 30 MPH

CONTRACT NO. 99307



10-18-12

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

Edward W. Miller
PROFESSIONAL ENGINEER
#062-025277
EXPIRES NOV. 30, 2013



ILLINOIS DEPARTMENT OF TRANSPORTATION	
Approved	<u>11-30-12</u> <i>James Wesley</i> Cave Township Road Commissioner
Approved	<u>11/30/12</u> Franklin County Engineer
Passed	<u>2/11/2013</u> <i>Den W. Hill</i> District 9 Engineer of Local Roads and Streets
Releasing for Bid Based on Limited Review	<u>2/11/2013</u> <i>Deborah L. Keim</i> Deputy Director of Highways, Region 5 Engineer Illinois Department of Transportation