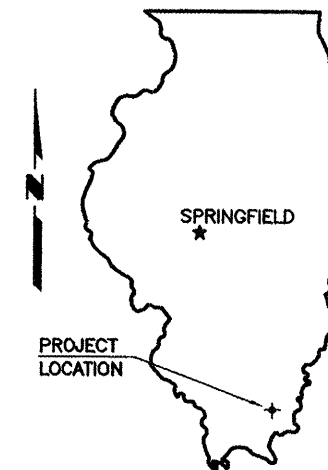


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
PLANS FOR PROPOSED  
**HIGHWAY BRIDGE PROGRAM**

COUNTY HIGHWAY 17 (HORSESHOE ROAD)  
SECTION 06-00142-00-BR  
PROJECT NO. BROS-165(28)  
JOB NO. C-99-516-07

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 17	06-00142-00-BR	SALINE	10	1
PROJECT NO. BROS-165(28)		CONTRACT NO. 99449		



INDEX OF SHEETS

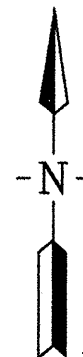
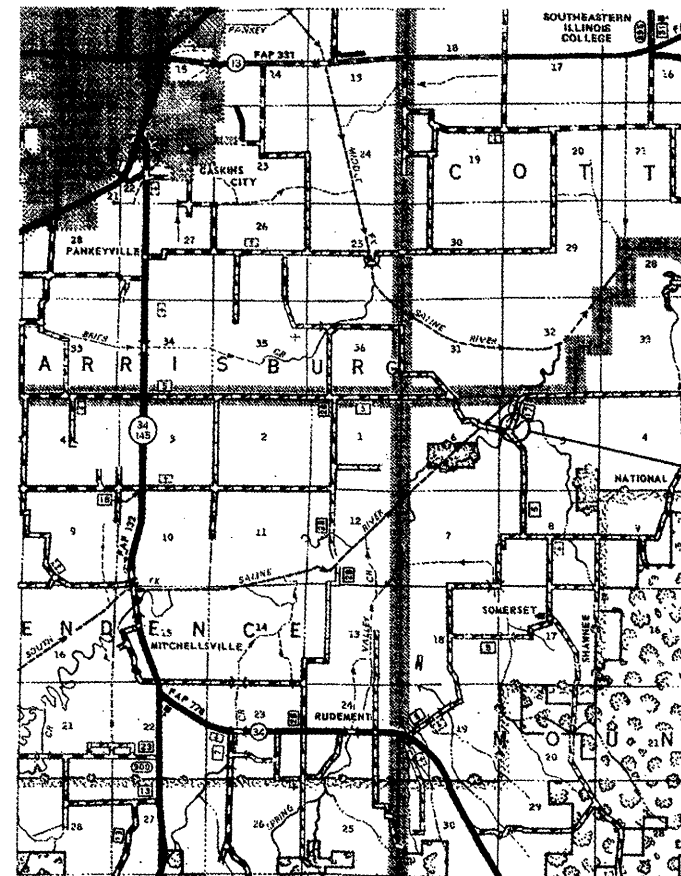
1. COVER SHEET
  2. PLAN AND PROFILE
  3. GENERAL PLAN AND ELEVATION
  4. 33" X 36" PPC DECK BEAM
  5. 33" X 36" PPC DECK BEAM DETAILS
  6. ABUTMENT
  7. STEEL RAILING, TYPE S1
  8. NAME PLATES
  9. PILING DETAILS
  10. CROSS SECTIONS
- STANDARDS 280001-05 TEMPORARY EROSION CONTROL SYSTEMS  
635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT  
701901-01 TRAFFIC CONTROL DEVICES  
BLR 21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES

SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	TOTAL
* X2501000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.1
20200100	EARTH EXCAVATION	CU YD	7
20300100	CHANNEL EXCAVATION	CU YD	124
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	160
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	35
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	77
50300225	CONCRETE STRUCTURES	CU YD	20.0
50300280	CONCRETE ENCASEMENT	CU YD	3.4
50400605	PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH)	SQ FT	1,876
50800105	REINFORCEMENT BARS	POUND	2,526
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	160
51201400	FURNISHING STEEL PILES HP10X42	FOOT	290
51202305	DRIVING PILES	FOOT	290
51204650	PILE SHOES	EACH	5
51500100	NAME PLATES	EACH	1
67100100	MOBILIZATION	L SUM	1
Δ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

\* SEE SPECIAL PROVISIONS    Δ SPECIALTY ITEMS

**SALINE COUNTY**



PROPOSED IMPROVEMENT

LOCATION MAP

SCALE: 1" = 2 MILES

NET LENGTH OF IMPROVEMENT = 152.00 FT. = 0.0288 MILES

CLASSIFICATION : LOCAL ROAD (RURAL)  
ADT : 125  
DESIGN SPEED : 30 MPH

CONTRACT NO. 99449



4.22.11

*Edward W. Miller*

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

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



ILLINOIS DEPARTMENT OF TRANSPORTATION	
Approved	<u>09-25-2011</u> <i>[Signature]</i> Saline County Engineer
Passed	<u>5-16-2011</u> <i>[Signature]</i> District 9 Engineer of Local Roads and Streets
Releasing for Bid Based on Limited Review	<u>5-16-11</u> <i>[Signature]</i> Deputy Director of Highways, Region 5 Engineer Illinois Department of Transportation