

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 97	07-01161-00-BR	HARDIN	15	1

15+1 = 16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
SURFACE TRANSPORTATION PROGRAM OFF SYSTEM BRIDGE**

(T.R. 97) 1650 E
SECTION 07-01161-00-BR
JOB NO. C-99-508-08 (SEQ #15657)
FED. PROJECT BROS-069(10)

SUMMARY OF QUANTITIES

INDEX OF SHEETS

1. COVER SHEET, INDEX OF SHEETS, SUMMARY OF QUANTITIES
2. PLAN-PROFILE, TYPICAL SECTION
- 3-4. ROADWAY CROSS-SECTIONS
5. BRIDGE GENERAL PLAN AND ELEVATION
- 6-7. 21X48 PPC DECK BEAM
8. SUPERSTRUCTURE
9. STEEL RAILING, TY S-1
- 10-11. SOUTH ABUTMENT
12. NORTH ABUTMENT
13. HP PILE DETAILS
- 14-15. BORING LOGS
- 15-A SWPPP PLAN

J.U.L.T.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

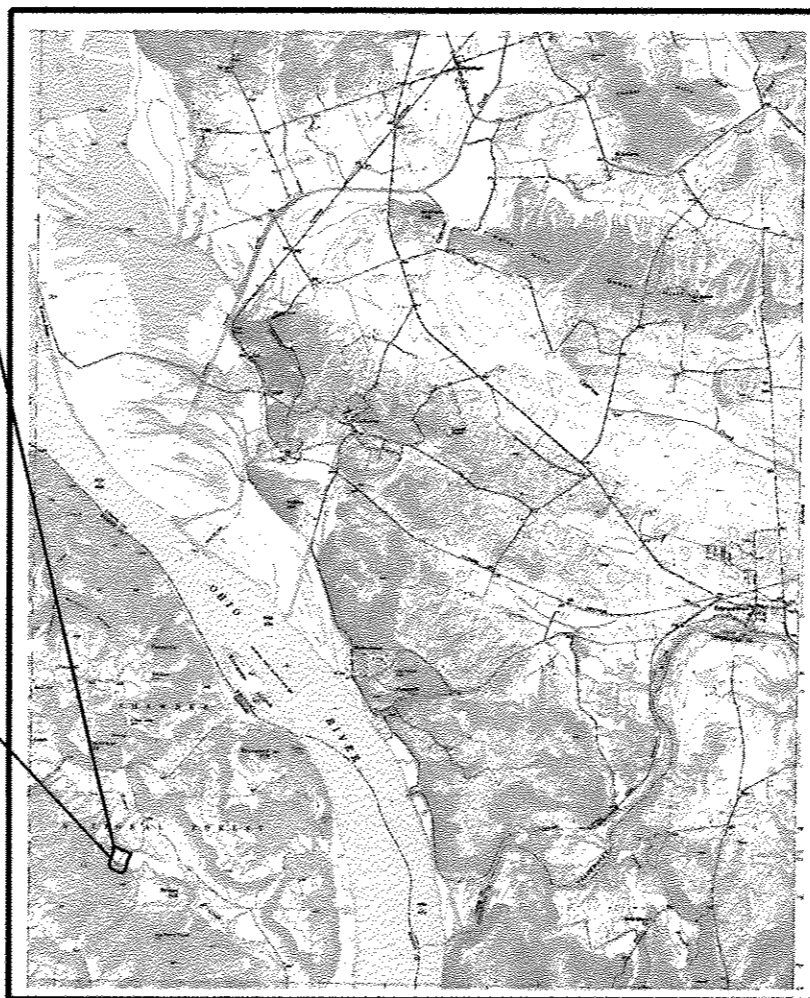
STANDARDS: 280001-07
515001-03
701901-02
631026-05
BLR 23-4
BLR 21-9

CLASSIFICATION : LOCAL ROAD
2012 ADT : <100
DESIGN SPEED : 30 MPH

CONTRACT NO. 99491

PROJECT LOCATION
BEGINS STA. 1+50
ENDS STA. 4+50

STA. 3+00
PROPOSED SINGLE SPAN BRIDGE
21" P.P.C. DECK BEAMS 51.50'
BACK TO BACK ABUTMENTS

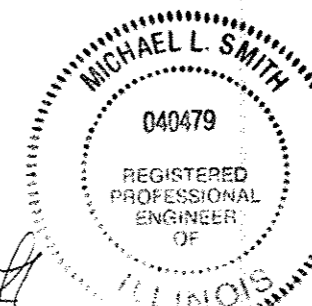


PROJECT LOCATION MAP

NET LENGTH OF IMPROVEMENT = 300 LINEAL FEET = 0.057MILES

CODE	ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	225
20300100	CHANNEL EXCAVATION	CU YD	96
20400100	BORROW EXCAVATION	CU YD	95
20700110	POROUS GRANULAR EMBANKMENT	TON	210
25000200	SEEDING, CLASS 2	ACRE	0.21
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	20
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	20
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	20
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1
25100105	MULCH METHOD 1	ACRE	0.21
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50
28000400	PERIMETER EROSION BARRIER	FOOT	1300
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	300
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	230
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50300225	CONCRETE STRUCTURES	CU YD	50.5
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SO FT	1204
50800105	REINFORCEMENT BARS	POUND	6190
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	101
51201600	FURNISHING STEEL PILES HP12X53	FOOT	385
51202305	DRIVING PILES	FOOT	385
51203600	TEST PILE STEEL HP 12X53	EACH	1
51500100	NAME PLATES	EACH	1
Δ 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	2
Δ LR631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2
67100100	MOBILIZATION	L. SUM	1

Δ SPECIALTY ITEMS



Michael L. Smith
PROFESSIONAL ENGINEER
#062-040479
EXP. 11/30/2013

APPROVED: 3/7/13
[Signature]
HARDIN COUNTY ENGINEER

PASSED: 3/18/2013
[Signature]
DISTRICT 9 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW: 3/18/2013
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER
ILLINOIS DEPARTMENT OF TRANSPORTATION

SEAL
6 March 2013