

ROUTE	SECTION	COUNTY	TOT. SHTS.	SHT.
FAS 789	95-00158-00-BR	JEFFERSON	12	1
JEFFERSON COUNTY				

CONTRACT 99286

INDEX OF SHEETS

1. COVER SHEET
2. PLAN AND PROFILE
3. GENERAL PLAN AND ELEVATION
4. SUPERSTRUCTURE-42" P.P.C.D.B.
5. ABUTMENTS
6. RAILING DETAILS
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10. BORINGS
11. BORINGS
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STANDARDS

- 000001-04
- 515001-02
- 630001-07
- 635006-02
- 702001-06
- BLR 21-6

GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2007 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, ALL APPLICABLE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, AND THE SPECIAL PROVISIONS FOR THIS PROJECT.

PLAN ELEVATIONS ARE U.S.G.S. DATUM AND ARE THE ELEVATIONS OF THE FINISHED SURFACES.

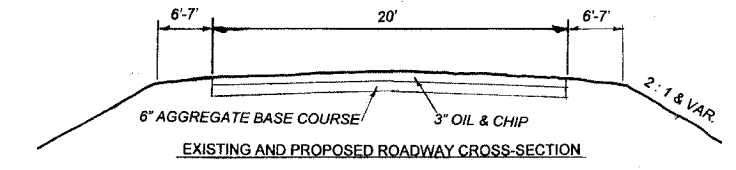
THE CONTRACTOR SHALL SALVAGE ALL MATERIALS DEEMED SUITABLE BY THE ENGINEER AND STORE ON THE ADJACENT R.O.W. FOR LATER REMOVAL BY THE JEFFERSON COUNTY HIGHWAY DEPARTMENT.

THE WORK IN THIS SECTION SHALL CONSIST OF THE CONSTRUCTION OF A 90' SINGLE SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM BRIDGE WITH OPEN ABUTMENTS ON CONCRETE CAPS AND ENCASED H-PILES. EARTHWORK, DRAINAGE AND ANY INCIDENTAL WORK NECESSARY TO COMPLETE THE SECTION.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED  
H. B. P. PROJECT

JEFFERSON CO.  
SECTION 95-00158-00-BR  
FAS 789 CH 3  
PROJECT NO. BRS-789(113)  
JOB NO. C-99-582-06



THE ACCEPTANCE OF THIS PROJECT IS BASED ON THE MINIMUM DESIGN CRITERIA FOR A FEDERAL AID BRRP TYPE IMPROVEMENT.

DISTRICT ENGINEER OF LOCAL ROADS & STREETS

APPROVED Feb. 5, 2007

*John S. Schware*  
COUNTY ENGINEER  
JEFFERSON COUNTY HIGHWAY DEPT.  
750 OLD FAIRFIELD RD.  
MT. VERNON, IL 62864  
PH. (618)244-8031  
LICENSE EXP. 11-30-07

PASSED FEB. 9 2007

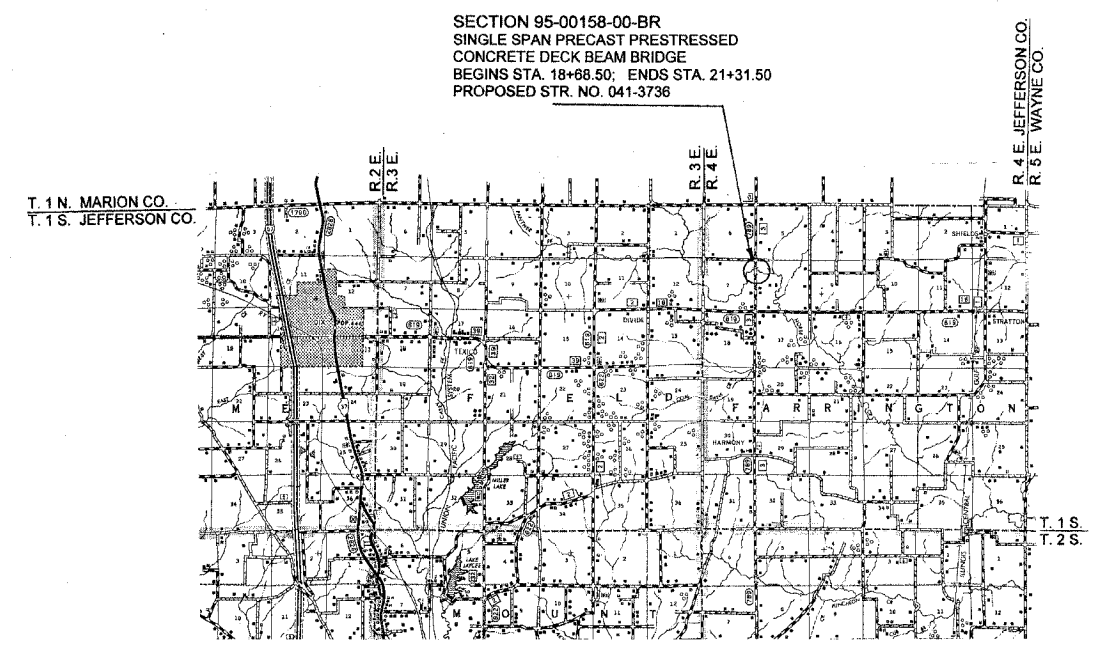
*Dennis W. Hill*  
DISTRICT NINE ENGINEER OF  
LOCAL ROADS AND STREETS

Releasing for  
Bid based on  
limited review Feb 16 2007

*Mary Ann*  
DEPUTY DIRECTOR OF HIGHWAYS  
REGION FIVE ENGINEER

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
ITEM	CODE	UNIT	QUAN.
PRECAST PRESTRESSED CONCRETE DECK BEAMS (42" DEPTH)	XX003515	SQ FT	2435
CHANNEL EXCAVATION	20300100	CU YD	19
STONE DUMPED RIPRAP, CLASS A4	28100807	TON	470
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	40603310	TON	37
REMOVAL OF EXISTING STRUCTURES	50100100	EACH	1
CONCRETE STRUCTURES	50300225	CU YD	24.2
CONCRETE ENCASEMENT	50300280	CU YD	3.4
STUD SHEAR CONNECTORS	50500505	EACH	40
REINFORCEMENT BARS	50800105	POUND	3,440
STEEL RAILING, TYPE S1	50900205	FOOT	189
FURNISHING STEEL PILES HP 12X53	51201800	FOOT	945
DRIVING PILES	51202305	FOOT	945
TEST PILE STEEL HP 12X53	51203600	EACH	1
NAME PLATES	51500100	EACH	1
CONTROLLED LOW-STRENGTH MATERIAL	59300100	CU YD	25
TRAFFIC BARRIER TERMINAL, TYPE 1	LR631020	EACH	2
TRAFFIC BARRIER TERMINAL, TYPE 5A	63100075	EACH	2
MOBILIZATION	67100100	L SUM	1



RURAL MAJOR COLLECTOR  
ADT 550  
50 MPH

TOTAL SECTION LENGTH=263=0.05 MILES  
OMISSION=0'  
NET SECTION LENGTH=263=0.05 MILES

