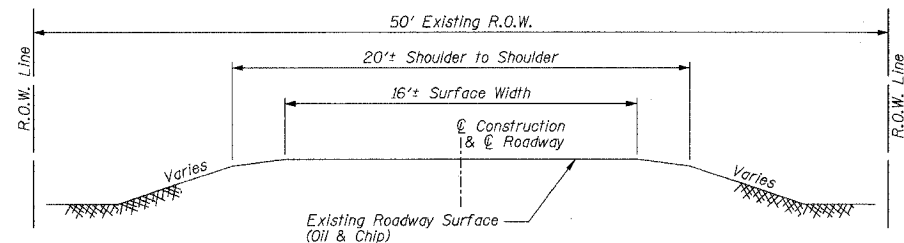
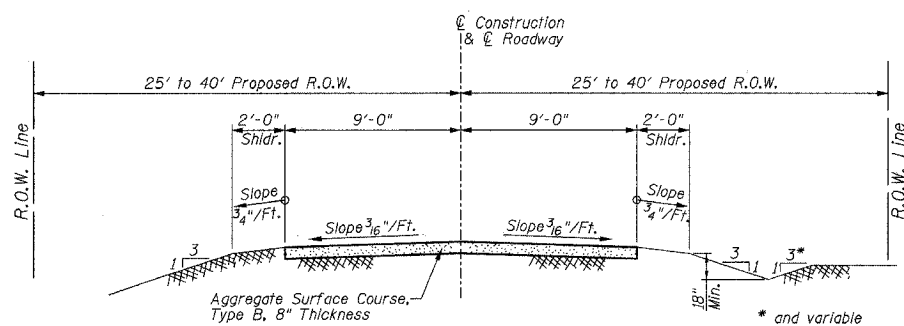


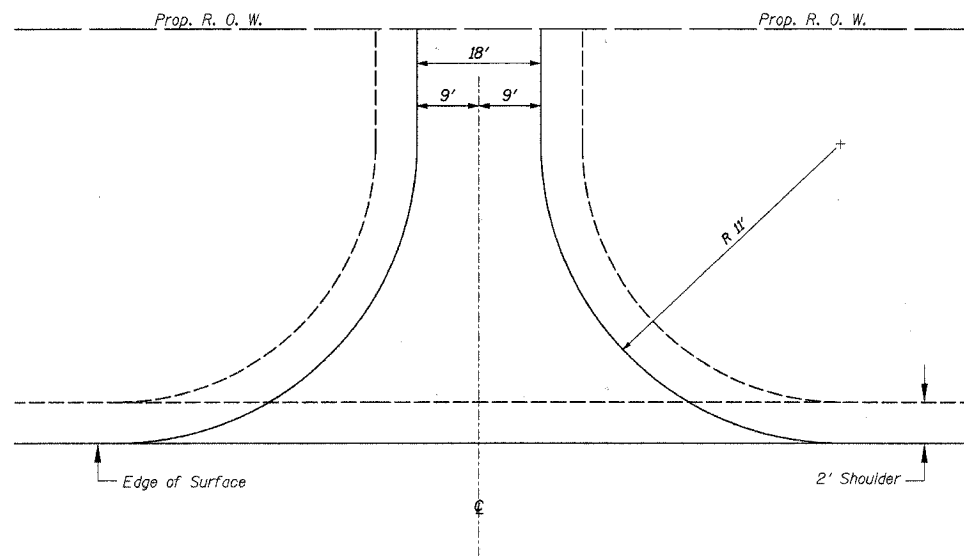
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 454	06-19125-00-BR	FAYETTE	9	2
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 95532				



**TYPICAL SECTION  
EXISTING APPROACH ROADWAY**



**TYPICAL SECTION  
PROPOSED APPROACH ROADWAY**



Aggregate Surface Course, Type B 6" Depth  
 Lt., Sta. 9+00 - 24 Tons  
 Rt., Sta. 9+00 - 24 Tons  
 Lt., Sta. 11+05 - 24 Tons  
 (Included in Summary of Quantities)

**TYPICAL FIELD ENTRANCE**

**SUMMARY OF QUANTITIES**

Code No.	Item	Unit	Quantity	Location	
				X081-2R	E000
20100500	TREE REMOVAL, ACRES	ACRE	0.1	-	0.1
20200100	EARTH EXCAVATION	CU YD	96	-	96
20300100	CHANNEL EXCAVATION	CU YD	557	557	-
20400800	FURNISHED EXCAVATION	CU YD	256	-	256
* 20700110	POROUS GRANULAR EMBANKMENT	TON	78	78	-
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.3	-	0.3
28000300	TEMPORARY DITCH CHECKS	EACH	4	-	4
* 28100807	STONE DUMPED RIPRAP, CLASS A4	TON	150	150	-
* 40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	382	-	382
* 50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	-
50300225	CONCRETE STRUCTURES	CU YD	18.2	18.2	-
50300280	CONCRETE ENCASEMENT	CU YD	2.8	2.8	-
* 50400605	PRECAST PRESTRESSED CONCRETE DECK BEAMS (33" DEPTH)	SQ FT	1948	1948	-
50800105	REINFORCEMENT BARS	POUND	3020	3020	-
Δ 50900205	STEEL RAILING, TYPE S1	FOOT	165	165	-
51201600	FURNISHING STEEL PILES HP12X53	FOOT	329	329	-
51202305	DRIVING PILES	FOOT	329	329	-
** 51203600	TEST PILE STEEL HP12X53	EACH	1	1	-
51500100	NAME PLATES	EACH	1	1	-
* 542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	44	-	44
67100100	MOBILIZATION	L SUM	1	1	-
Δ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	-

\* See Special Provisions

\*\* The Contractor shall drive one (1) Steel HP12x53 Test Pile in a production pile location at the South Abutment as directed by the Engineer before ordering the remainder of the piles.

Δ Specialty Items

**GENERAL NOTES**

This section shall be constructed in accordance with the plans, the Special Provisions, and the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2007.

Any reference to a Standard in these plans shall be interpreted to mean the edition as indicated by the sub-number listed in the Index of Sheets or the copy of the Standard included in these plans.

Roadway Centerline profiles refer to the finished surface.

Existing utilities shown are located from surface observations or information provided by the respective utilities and must be considered approximate. There may be others, the exact location of which are unknown and not shown. The Contractor will be responsible for notifying the respective utilities before work is begun. Field marking of underground utilities may be obtained by providing a minimum of 48 hours advance notice through the J.U.L.I.E. system by calling 1-800-892-0123, or by direct contact with non-members of J.U.L.I.E.

The nominal thickness for surface course is shown on the Typical Sections, Standards, Schedules, or Special Details. The constructed thickness of the above item shall not be less than 90 percent of the nominal thickness at any location.

Factors used for quantity calculations are as follows:

Porous Granular Embankment	2.1 tons/cu. yd.
Stone Dumped Riprap	130 pounds/cu. ft.
Aggregate Surface Course	2.1 tons/cu. yd.

**UTILITIES**

Telephone:  
 Frontier Communications  
 Rod Eller  
 100 N. Park Avenue  
 Hoylton, IL 62803  
 Phone: 618-493-7391

Water:  
 Fayette County Water Company  
 Mike Casey  
 RR 1 Box 714  
 Brownstown, IL 61418  
 Phone: 618-347-2430

Electric:  
 Southwestern Electric Cooperative, Inc.  
 Greenville, IL  
 Phone: 618-664-1025

**SUMMARY OF QUANTITIES AND  
TYPICAL SECTIONS**

**PROPOSED BRIDGE OVER  
HICKORY CREEK**

**TR 454**

**SECTION 06-19125-00-BR  
FAYETTE COUNTY, ILLINOIS**

Sheet  
2  
of 9  
Job No. 50606

10/31/2007