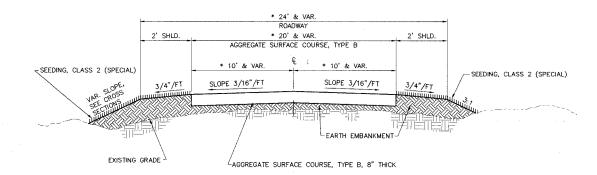
OUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.
R 416	05-07128-00-BR	FAYETTE		12	2
ED BOAD	DICT NO	U LINOIS	DDO IFOT		

CONTRACT NO. 95481



TYPICAL CROSS-SECTION

- * TRANSITION FROM 15.5' EXISTING TO 20' PROPOSED PAVEMENT STA. 49+19.25 TO STA. 49+69.25
- * TRANSITION FROM 20' PROPOSED TO 16' EXISTING PAVEMENT STA. 50+30.75 TO STA. 50+80.75

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, 2002.
- IF SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 3. THE SHRINKAGE FACTOR FOR EMBANKMENT IS 25%.
- 4. ALL CLEARING AND GRUBBING IS TO BE INCLUDED IN THE UNIT PRICE BID FOR EARTH EXCAVATION.
- 5. BITUMINOUS SURFACE TREATMENT (A-2) WILL BE COMPLETED BY THE OWNER.

SUMMARY OF QUANTITIES

X08/-2A

			X08/-AH
CODE NO.	ITEM	QUANTITY	UNIT
20200100	EARTH EXCAVATION	34	CU. YD.
20300100	CHANNEL EXCAVATION	323	CU. YD.
25001000	SEEDING, CLASS 2 (SPECIAL)	0.02	ACRE
28000300	TEMPORARY DITCH CHECKS	1	EACH
28100807	STONE DUMPED RIPRAP, CLASS A4	88	TON
40200800	AGGREGATE SURFACE COURSE, TYPE B	90	TON
50100100	REMOVAL OF EXISTING STRUCTURES	1	EACH
50300225	CONCRETE STRUCTURES	18.2	CU. YD.
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	1440	SQ. FT.
50800105	REINFORCEMENT BARS	2300	POUND
50900205	STEEL RAILING, TYPE S1	120	FOOT
51201400	FURNISHING STEEL PILES HP 10x42	187	FOOT
51202700	DRIVING STEEL PILES	187	FOOT
51203400	TEST PILE STEEL HP 10x42	1	EACH
51204315	CONCRETE ENCASEMENT	2.1	CU. YD.
51500100	NAME PLATES	1	EACH
67100100	MOBILIZATION	1	L. SUM

\$TS CONSULTANTS 2524 South Broadway Solem, Illinois 62881 Ph(618)548-3500 Fax(618)548-35246 IL Design Firm Rep. No. 184-001518

TR 416, SECTION 05-07128-00-BR LONE GROVE ROAD DISTRICT FAYETTE COUNTY, ILLINOIS

TYPICAL CROSS SECTION, GENERAL NOTES AND SUMMARY OF QUANTITIES