## SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEM	UNIT	TOTAL
20200100	EARTH EXCAVATION	CU YD	508
20300100	CHANNEL EXCAVATION	CU YD	296
20400800	FURNISHED EXCAVATION	CU YD	259
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.6
28100208	STONE RIPRAP, CLASS A4 (SPECIAL)	TON	245
35101400	AGGREGATE BASE COURSE, TYPE B	TON	636
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	108
50300225	CONCRETE STRUCTURES	CU YD	25
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	1251
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2230
50900205	STEEL RAILING, TYPE S1	FOOT	89
51201005	FURNISHING METAL SHELL PILES 12"	FOOT	405
51202305	DRIVING PILES	FOOT	405
51203200	TEST PILE METAL SHELLS	EACH	1
51500100	NAME PLATES	EACH	1
54200229	PIPE CULVERTS CLASS D, TYPE 1, 24"	FOOT	35
58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	108
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	16
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
-			
	A SECTION OF THE PROPERTY OF T		

## EARTHWORK SCHEDULE

	1	2	3	4
	20200100			20400800
	EARTH	*EXCAVATION TO BE	EMBANKMENT	FURNISHED
LOCATION	EXCAVATION	USED IN EMBANKMENT	(FILL)	EXCAVATION
,		(ADJUSTED FOR SHRINKAGE)		
		(COL 1 X 0.75)	, <b>,</b>	(COL 3 - COL 2)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)
6+12.00 TO 14+12.00	508	381	640	259
EARTH EXCAVATION SHRINK	AGE FACTOR = 25%			
ITEMS MARKED WITH AN AS	TERISK (*) ARE FOR	INFORMATIONAL PURPOSES ONLY		

## CONTRACT NO. 91360

-,,	ACHTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.
	TR 12	袋	DEWITT	ſ	24	2
	FED.ROAD BISTING, 5		4LINOIS	PROJE	er	

\* 01-10118-00-BR

## GENERAL NOTES

- Where permanent survey markers are encountered, the Engineer shall be notlified before such monuments are disturbed. The Contractor shall protect and preserve all property markers and monuments until the Owner and an authorized surveyor has witnessed or otherwise referenced the location.
- 2. The Engineer shall not guarantee the work of any Contractor or Subcontractor, shall have no supervision of the persons doing the work, shall have no charge of the work, shall not be responsible for safety in , on , or about the job site or have any control of the safety or adequacy of any equipment, building component, scaffolding, support, forms or other work aids. In addition, the Standard Specifications for Road and Bridge Construction shall be modified as follows:

Under Section 105, add the following sentence: Nothing contained herein shall relieve the Contractor of his/her duties to observe and comply with all applicable laws, nor shall the Engineer be responsible for the Contractor's compliance with such laws.

Under Article 107.01, add the following sentence: The Engineer shall not be responsible for the Contractor's duty to observe and comply with the provisions of this article, or for the Contractor's fallure to do so.

- 3. All elevations are based on U.S.G.S. Mean Sea Level datum. The proposed grade elevations shown on the plan and profile sheets and station cross sections are the elevations for the finished surface at the locations indicated.
- $4.\$  The following rates were used in calculating quantities for this project:

Aggregate Base Course/Aggregate Shoulders: 2.05 Tons/ CU YD Riprap: 1.5 Tons/ CU YD

- 5. Proposed profile grade is shown at the top of the aggregate base course.
- 6. Existing overhead utilities are located on the west side of TR 12 and are the property of Ameren CILCO.

	GENERAL NOTES AND QUANTITIES	
REVISIONS	TUNBRIDGE ROAD	GRAWN BY DATE DLB 05/06
1	DEWITT COUNTY, ILLINOIS	GLF 09/06
3	HOMER L. DECATUR CHICAGO	800X NUMBER 480
5 6 7	CHASTAIN CRIT 423-8644 CITO 714-0060 & ASSOCIATES, LLP	PROJECT No. 5137
9 10	CONSULTING ENGINEERS (616) 469-0050	SHEET NO.