

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 137A	*	EDGAR	18	2
FEDERAL DIST.	ILLINOIS	PROJECT		

*89-05126-00-BR

SUMMARY OF QUANTITIES

Y080-2A

CODE NUMBER	PAY ITEM	UNIT	TOTAL
20200100	EARTH EXCAVATION	CU YD	66
20300100	CHANNEL EXCAVATION	CU YD	205
20400800	FURNISHED EXCAVATION	CU YD	252
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.1
28100207	STONE RIPRAP, CLASS A4	TON	348
35101400	AGGREGATE BASE COURSE, TYPE B	TON	181
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	111
50300225	CONCRETE STRUCTURES	CU YD	26.8
50400405	PPC DECK BEAMS (21" DEPTH)	SQ FT	1350
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2060
50901005	STEEL RAILING, TYPE SM	FOOT	100
51201400	FURNISHING STEEL HP10x42 PILES	FOOT	189
51202700	DRIVING STEEL PILES	FOOT	189
51203400	TEST PILE STEEL HP10x42	EACH	1
51500100	NAME PLATES	EACH	1
67100100	MOBILIZATION	L sum	1

GENERAL NOTES

1. WHERE PERMANENT SURVEY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED 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, AND SHALL HAVE NO DUTIES OR RESPONSIBILITIES IMPOSED BY THE STRUCTURAL WORK ACT. 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 FAILURE 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. PROPOSED PROFILE GRADE IS SHOWN AT THE TOP OF THE AGGREGATE BASE COURSE.

EARTHWORK SCHEDULE

LOCATION	1	2	3	4
	20200100 EARTH EXCAVATION (CU YD)	*EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE) (CU YD)	*EMBANKMENT (FILL) (CU YD)	20400800 FURNISHED EXCAVATION (CU YD)
8+95.00 TO 11+05.00	66	49	301	-252

EARTH EXCAVATION SHRINKAGE FACTOR = 25%
ITEMS MARKED WITH AN ASTERISK (*) ARE FOR INFORMATIONAL PURPOSES ONLY



GENERAL NOTES AND QUANTITIES

SECTION 89-05126-00-BR		TR 137A	DRAWN BY DATE DLB 12/04
EDGAR		COUNTY	CHECKED BY DATE GLF 3/05
		DECATUR 317 422-8544	BOOK NUMBER 469
		CHICAGO 773 714-0050	PROJECT No. 4817
			SHEET No.

REVISIONS	DATE	INITIALS
1		
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