

SUMMARY OF QUANTITIES

LAKE COUNTY

ITEM	DESCRIPTION	TOTAL
PROPOSAL NO. 1		
E-2	Excavation (Wet)	10 CU. YDS.
E-4	Borrow (Backfill and embankment)	185 CU. YDS.
E-8	Removal of sidewalk	300 SQ. FT.
S-1	Concrete, class 'C' (Hdwl. and Jet. box)	10 CU. YDS.
S-4	Reinforcing steel	496 LBS
S-22	Removal of portion of existing structure (Including all necessary excavation with the alteration and extension called for on the plans.)	LUMP
S-27	60" Reinforced Concrete Pipe sec M-6.6 (b)	64 LIN. FT.
I-10	Riprap (Salvaged concrete sidewalk. for bank protection.)	10 SQ. YDS.
I-13	Sidewalk, Concrete class 'C'	300 SQ. FT.
Special	Brick Masonry (Jct. box)	130 SQ. FT.
Special	Repaint and repair existing stone arch culvert.	LUMP
PROPOSAL NO. 2		
E-2	Excavation (Wet)	14 CU. YDS.
E-4	Borrow (Backfill and embankment)	75 CU. YDS.
S-1	Concrete class 'C'	9 CU. YDS.
S-4	Reinforcing steel	342 LBS.
S-24	Removal of existing stone slab culvert. (Including pavement removal and any necessary excavation)	LUMP
S-27	24" Reinforced Concrete Pipe Sec. M-6.6 (c)	40 LIN. FT.
PROPOSAL NO. 3		
E-2	Excavation (Wet)	16 CU. YDS.
E-4	Borrow (Backfill and embankment)	160 CU. YDS.
S-1	Concrete class 'C'	12.5 CU. YDS.
S-4	Reinforcing steel	645 LBS.
S-24	Removal of existing stone slab culvert (Including pavement removal and any necessary excavation.)	LUMP
S-27	42" reinforced concrete pipe sec M-6.6 (c)	52 LIN. FT.
I-10	Riprap (salvaged stone)	20 SQ. YDS.
PROPOSAL NO. 4		
E-2	Excavation (Wet)	20 CU. YDS.
E-4	Borrow (Backfill and embankment)	235 CU. YDS.
S-1	Concrete, class 'C'	25 CU. YDS.
S-4	Reinforcing steel	577 LBS
S-24	Removal of existing stone arch culvert. (Including pavement removal and necessary excavation.)	LUMP
S-27	60" Reinforced concrete pipe Sec. M-6.6 (c)	52 LIN. FT.
I-10	Riprap (salvage stone)	30 SQ. YDS.
I-15	Guard rail removed and replaced.	192 LIN. FT.

PROPOSAL	SECTION	STRUCTURE NUMBER
1	29.57	LAKE 84-2984
2	0.00	LAKE US 6-0253
3	0.00	LAKE US 6-0280
4	2.01	LAKE 86-0511

GENERAL NOTES

Reinforced concrete culvert pipe to meet the provisions of Sec. M-6.6(b) of the Ohio Construction and Material Specification in Proposal No. 1.

Reinforced concrete culvert pipe to meet the provisions of Sec. M-6.6(c) of the Ohio Construction and Materials Specification in Proposals No. 2, 3, and 4.

Basis for compensation and material measurements shall be as set forth in the specifications for the various items.

BORROW: Borrow to be secured by the contractor outside the right of way limits.

MASONRY: Suitable waste masonry may be disposed of as bank protection at the direction of the engineer.

Guard rail to be carefully removed and stored and then replaced after earth fill has been completed. Proposal No. 4 Only.

The condition of these structures is critical. Therefore, the contractor will be required to begin work on the earliest date possible after awards are made.

DETOUR: The construction of these Proposals will not require the closing to traffic of the highway and one lane shall be maintained at all times.