



Job #: 202104.00
 Designed by: JDL
 Checked by:

Sheet 2 of 2
 Date: 11/29/22
 Date:

Project: TCDDCD Lake Wawasee Dike Rehabilitation

Subject: Quantities and Cost Estimate

CONSTRUCTION COST ESTIMATE
 LAKE WAWASEE DIKE REHABILITATION
 TURKEY CREEK DAM AND DIKE CONSERVANCY DISTRICT

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSION
104-1	Maintaining Traffic	1	LS	\$ 41,530.00	\$ 41,530
105-1	Construction Engineering	1	LS	\$ 16,620.00	\$ 16,620
106-1	Material Testing & Quality Control	1	LS	\$ 12,460.00	\$ 12,460
110-1	Mobilization and Demobilization	1	LS	\$ 41,530.00	\$ 41,530
201-1	Clearing, Grubbing and Obstruction Removal	1	LS	\$ 3,500.00	\$ 3,500
203-1	Surface Restoration	1	LS	\$ 10,000.00	\$ 10,000
203-2	Borrow	35	CYS	\$ 8.00	\$ 280
205-1	Temporary Erosion and Sediment Control	1	LS	\$ 5,000.00	\$ 5,000
213-1	Flowable Backfill, Non-removable	10	CYS	\$ 270.00	\$ 2,700
621-1	Mulched Seeding	1,044	SY	\$ 1.50	\$ 1,566
621-2	Topsoil	116	CYS	\$ 60.00	\$ 6,960
702-1	Cast-In-Place Concrete with Reinforcing Steel	34	CYS	\$ 1,500.00	\$ 51,290
910-1	Sheet Piling, PZ22	4,300	SFT	\$ 55.00	\$ 236,500
910-2	Sheet Piling, PZ35	5,635	SFT	\$ 91.00	\$ 512,790
990-1	DVD Record and Record Drawings	1	LS	\$ 800.00	\$ 800
SUBTOTAL					\$943,526
Total Estimated Construction Cost					\$943,526
GRAND TOTAL				(Rounded up to nearest \$1,000)	\$944,000