

OCULUS ESTIMATION

Project Title: UNIVERSITY AVE STORAGE

Bid Date/Time/Due: 9/3/2023

Project Type: Open Shop/Non Union

Scope of Work: EARTHWORK DIV.31

SR #	CSI CODE	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT OF MEASUREMENT	HOURS/CY	TOTAL HOURS	Cost Per Hour	TOTAL LABOR COST	TOTAL COST	TOTAL TRADE COST
	DIV.31	EARTHWORK										\$ 1,167,963
		Cutting & Filling Of Land									Earthwork Cost/Hr.	\$ 63.00
1		Filling For Land With Favorable Site Conditions. Hand Fill And Compact Soil To Grade, With 2+% Slope Away From Structure(S). Includes Planning, Equipment And Material Acquisition, Area Preparation And Protection, Setup And Cleanup	1276.59	0%	1277	CY	0.34	434.0	\$ 63.00	\$ 27,344.61	\$ 27,345	
2		Excavation For Land With Favorable Site Conditions. Stake Excavation Location. Verify Dig Safe. Remove Soil And Rocks To Specified Depth. Includes Planning, Equipment And Material Acquisition, Area Preparation And Protection, Setup And Cleanup	7655.40	0%	7655	CY	0.732	5603.8	\$ 63.00	\$ 353,036.43	\$ 353,036	
3		Building Basement Excavation With Favorable Site Conditions. Stake Excavation Location. Verify Dig Safe. Remove Soil And Rocks To Specified Depth. Includes Planning, Equipment And Material Acquisition, Area Preparation And Protection, Setup And Cleanup	15423.00	0%	15423	CY	0.732	11289.6	\$ 63.00	\$ 711,247.07	\$ 711,247	
4		Excavation For Modular Wetland System	13.89	0%	14	CY	0.732	10.2	\$ 63.00	\$ 640.50	\$ 641	
5		Excavation For Urban Pond	345.00	0%	345	CY	0.732	252.5	\$ 63.00	\$ 15,910.02	\$ 15,910	
		Utility Installation Trench Cutting										
6		Excavation For 10" Awwa Pvc C-900 Dr18 Private Fire Piping	54.00	0%	54	CY	0.732	39.5	\$ 63.00	\$ 2,490.26	\$ 2,490	
7		Excavation For 10" Fire Service With Colt Series C500 RpdA Piping	15.45	0%	15	CY	0.732	11.3	\$ 63.00	\$ 712.49	\$ 712	
8		Excavation For 18" Hdpe Storm Drain Pipe	387.00	0%	387	CY	0.732	283.3	\$ 63.00	\$ 17,846.89	\$ 17,847	
9		Excavation For 3" Domestic Water Service Piping	45.00	0%	45	CY	0.732	32.9	\$ 63.00	\$ 2,075.22	\$ 2,075	
10		Excavation For 6" Pvc Sdr-35 Private Sewer Piping	213.00	0%	213	CY	0.732	155.9	\$ 63.00	\$ 9,822.71	\$ 9,823	
11		Excavation For Construct Sd Rsd Type A4 Manhole	1.00	0%	1	EA	1.45	1.5	\$ 63.00	\$ 91.35	\$ 91	
12		Excavation For Construct Sd Rsd Type B Catch Basin	1.00	0%	1	EA	1.45	1.5	\$ 63.00	\$ 91.35	\$ 91	
13		Excavation For Construct Sd Rsd Type I Catch Basin	1.00	0%	1	EA	1.45	1.5	\$ 63.00	\$ 91.35	\$ 91	
		Earthwork For Retaining Walls										
14		Excavation For Site Retaining Wall	576.00	0%	576	CY	0.732	421.6	\$ 63.00	\$ 26,562.82	\$ 26,563	
								Total Labor Hours=	18539.10			
NOTES:												
This sheet is your property and you can use and change the information as per need.												\$ 1,167,963
We always convince our clients to put their own prices for the items.												\$ 105,117
All data in the estimate is taken with the help of plans set and details inside the drawings.												\$ 93,437
In case of anything missing, we might put allowance to adjust the missing numbers as per need.												\$ 58,398
We look forward to work with you in the future as every client is our priority.												\$ 35,039
												\$ 1,459,954