

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Michael Construction		*2. Marks Construction		
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
1	103.05	Contract Performance Bond SPRINGFIELD LAKE OUTLET	1	L.S.	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$3,948.00	\$3,948.00	
2	203	Excavation	1	L.S.	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$1,973.00	\$1,973.00	
3	601	Riprap	150	S.Y.	\$100.00	\$15,000.00	\$30.00	\$4,500.00	\$36.79	\$5,518.50	
4	603	Limestone No. 1 & 2	100	C.Y.	\$20.00	\$2,000.00	\$58.00	\$5,800.00	\$48.54	\$4,854.00	
5	624	Mobilization FOXBORO AVENUE	1	L.S.	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$286.00	\$286.00	
6	203	Excavation	1	L.S.	\$3,500.00	\$3,500.00	\$2,300.00	\$2,300.00	\$1,481.00	\$1,481.00	
7	455	Concrete Curb	40	L.F.	\$5.00	\$200.00	\$40.00	\$1,600.00	\$31.70	\$1,268.00	
8	601	Concrete Slope Protection	50.00	S.Y.	\$100.00	\$5,000.00	\$70.00	\$3,500.00	\$41.57	\$2,078.50	
9	602	Concrete Masonry, ODOT Type A Headwall	1	L.S.	\$4,000.00	\$4,000.00	\$9,600.00	\$9,600.00	\$14,918.00	\$14,918.00	
10	603	Limestone for Driveway Reconstruction	25	TN	\$20.00	\$500.00	\$15.00	\$375.00	\$25.37	\$634.25	
11	624	Mobilization	1.00	L.S.	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$156.00	\$156.00	
12	706	43" x 68" Elliptical Culvert MERRIMAN ROAD SLOPE REPAIR	1.00	L.S.	\$3,500.00	\$3,500.00	\$4,960.00	\$4,960.00	\$6,429.00	\$6,429.00	
13	201	Clearing and Grubbing	1	L.S.	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$945.00	\$945.00	
14	202	Hydrant Removed, Excavation and backfilling only	1	L.S.	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,605.00	\$1,605.00	
15	202	Pipe Removed	65	L.F.	\$10.00	\$650.00	\$15.00	\$975.00	\$29.51	\$1,918.15	
16	203	Subgrade Compaction	350	S.Y.	\$2.50	\$875.00	\$3.00	\$1,050.00	\$9.36	\$3,276.00	
17	203	Embankment Construction	900	C.Y.	\$3.00	\$2,700.00	\$18.00	\$16,200.00	\$11.41	\$10,269.00	
18	207	Hay Bales, as directed by the Engineer	200	EACH	\$5.50	\$1,100.00	\$8.00	\$1,600.00	\$5.29	\$1,058.00	
19	254	12 inch Ductile Iron Pipe	25	L.F.	\$30.00	\$750.00	\$50.00	\$1,250.00	\$409.58	\$10,239.50	
20	295	Special Casting, 12" 45 degree bend	4	EACH	\$125.00	\$500.00	\$400.00	\$1,600.00	\$753.00	\$3,012.00	
21	261	Polyethelene Encasement 12" Pipe	25	L.F.	\$0.50	\$12.50	\$0.01	\$0.25	\$23.00	\$575.00	
22	552	HDPE Fused Solid Wall ID 42" Storm Pipe, as per plan Concrete Masonry, ODOT Type A Headwall	65	L.F.	\$125.00	\$8,125.00	\$400.00	\$26,000.00	\$472.39	\$30,705.35	
23	602	Reconstruction	1	L.S.	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00	\$3,735.00	\$3,735.00	
24	603	Limestone, As Directed by the Engineer	200	C.Y.	\$25.00	\$5,000.00	\$33.00	\$6,600.00	\$36.17	\$7,234.00	
25	614	Maintaining Traffic	1	L.S.	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$3,743.00	\$3,743.00	
26	623	Construction Layout Stakes	1	L.S.	\$750.00	\$750.00	\$1,500.00	\$1,500.00	\$1,050.00	\$1,050.00	
27	624	Mobilization	1	L.S.	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$469.00	\$469.00	
28	626	Geotextile fabric, Type BX1200	350	S.Y.	\$6.50	\$2,275.00	\$5.00	\$1,750.00	\$4.50	\$1,575.00	
29	652	Placing Topsoil, 4" thick	350	S.Y.	\$8.50	\$2,975.00	\$4.00	\$1,400.00	\$4.19	\$1,466.50	
30	667	Seeding and Jute Matting	350	S.Y.	\$6.50	\$2,275.00	\$5.50	\$1,925.00	\$7.87	\$2,754.50	
31	663	Blue Spruce Pine, 4' to 6' Height, as directed by the engineer	4	EACH	\$250.00	\$1,000.00	\$300.00	\$1,200.00	\$432.73	\$1,730.92	
TOTAL CONSTRUCTION COSTS											
						\$78,187.50		\$110,285.25		\$130,905.17	
+/- ENGINEER'S ESTIMATE								41.1%		67.4%	

* Ref. # 1 - correction neither initialed nor dated Ref. #19 extended amount incorrect in bid book