

LAKE OF FOUR SEASONS

ENGINEER'S ESTIMATE

12/28/2015

NO.	ITEM	DESCRIPTION	UNIT	QUANT.	UNIT \$	EXT. PRICE
		ROADWAY				
1	2	CLEARING AND GRUBBING	LUMP	1	\$10,000	\$10,000
2	3	STRUCTURE REMOVAL, CONCRETE	SQ. FT.	20,973	\$6	\$125,838
3	3	STRUCTURE REMOVAL AND RE-USE, RIP RAP	CU. YD.	843	\$40	\$33,720
4	5	POLLUTION CONTROL	LUMP	1	\$20,000	\$20,000
5	6	SEEDING AND MULCHING	ACRE	15	\$4,840	\$72,600
6	7	CONSTRUCTION SURVEYS	LUMP	1	\$5,000	\$5,000
7	8	MOBILIZATION AND DE-MOBILAZATION	LUMP	1	\$18,000	\$18,000
8	21	EXCAVATION, COMMON	CU. YD.	24,131	\$4	\$96,524
9	21	EXCAVATION, BORROW, COMMON	CU. YD.	31,530	\$8	\$252,240
10	23	EARTHFILL	CU. YD.	55,661	\$4	\$222,644
11	24	DRAINFILL, SAND, ASTM C 33	CU. YD.	1,947	\$40	\$77,880
12	24	DRAINFILL, #8 GRAVEL	CU. YD.	531	\$45	\$23,895
13	24	DRAINFILL, #57 GRAVEL	CU. YD.	749	\$45	\$33,705
14	24	DRAINFILL, #24, (ODOT)	CU. YD.	430	\$55	\$23,650
15	24	DRAINFILL, #57 GRAVEL, CONTINGENCY, AS DIRECTED	CU. YD.	125	\$45	\$5,625
16	24	DRAINFILL, #24 GRAVEL (ODOT), CONTINGENCY, AS DIRECTED	CU. YD.	250	\$55	\$13,750
17	26	TOPSOIL	SQ. YD.	92,428	\$1	\$92,428
18	32	CONCRETE, CLASS 4000 M	CU. YD.	837	\$800	\$669,600

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19	32	CONCRETE, SIDEWALK	SQ. FT.	88	\$6	\$528
20	34	STEEL REINFORCEMENT	LB	73,964	\$1	\$73,964
21	41	42" REINFORCED CONCRETE PRESSURE PIPE	FT.	80	\$250	\$20,000
22	45	4" PERFORATED PLASTIC PIPE	FT.	65	\$10	\$650
23	45	6" PERFORATED PLASTIC PIPE, SDR 35	FT.	1,770	\$20	\$35,400
24	45	6" NON-PERFORATED PLASTIC PIPE, SDR 35	FT.	393	\$20	\$7,860
25	61	ROCK RIPRAP, ODOT TYPE C	CU. Y D.	333	\$100	\$33,300
26	81	SAFETY GRATING PANELS	LUMP	1	\$5,000	\$5,000
27	94	CONTRACTOR QUALITY CONTROL	LUMP	1	\$5,000	\$5,000
28	205	WATERWAY	FT.	200	\$10	\$2,000
29	407	CLEAN OUT	EACH	12	\$400	\$4,800
30	407	12" CONCRETE PIPE	FT.	246	\$60	\$14,760
31	408	3" PLASTIC PIPE, SCD 40	FT.	238	\$10	\$2,380
32	448	12" WATER CONTROL VALVE	EACH	1	\$40,000	\$40,000
33	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CU. YD.	217	\$180	\$39,060
34	304	AGGREGATE BASE	LUMP	654	\$65	\$42,510
35	614	MAINTAINING TRAFFIC	LUMP	1	\$10,000	\$10,000
36		PIP RAILING	FT.	200	\$25	\$5,000

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NO.	ITEM	DESCRIPTION	UNIT	QUANT.	UNIT \$	EXT. PRICE
37		GAURDRAIL ANCHOR ASSEMBLY, TYPE A REMOVED	EACH	1	\$200	\$200
38		GAURDRAIL ANCHOR ASSEMBLY, TYPE A	EACH	1	\$300	\$300
39		CONSTRUCTION SAFETY FENCE AND GATE	FT.	600	\$10	\$6,000
40		DIVERSION CURB	FT.	100	\$30	\$3,000
41		PERFORMANCE BOND	LUMP	1	\$5,000	\$5,000

CONSTRUCTION TOTAL \$2,153,811**10% CONTENGENCY \$215,381****12% CONSTRUCTION ADMIN / INSPECTION \$258,457****PROJECT TOTAL \$2,627,649**