

Preliminary Cost Estimate

	<u>Units</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Ext. Cost</u>
Mobilization	LS			\$25,000.00
Sediment Barrier	LF	1600	2	\$3,200.00
Turbidity Barrier	LF	600	7	\$4,200.00
Tree Barricade	LF	500	1.5	\$750.00
Soil Tracking Prevention Device	EA			\$2,200.00
Clearing & Grubbing	AC			\$16,500.00
Excavation	CY	2500	2	\$5,000.00
Embankment	CY	7500	6	\$45,000.00
Type B Stabilization	SY	13067	5	\$65,335.00
Prepared soil layer, finished soil layer, 6"	SY	6200	2.5	\$15,500.00
Base 8" crushed conc.	SY	14500	7	\$101,500.00
Asphalt, 2"	TN	1550	80	\$124,000.00
Inlets	EA	1	3000	\$3,000.00
Culverts	LF	300	50	\$15,000.00
Concrete Aprons	SY	300	36	\$10,800.00
Turf	SY	6200	2	\$12,400.00
Landscape	LS	1	15000	\$15,000.00
Pavement markings	LS	1	7500	\$7,500.00
Trash Receptacles	EA	3	1000	\$3,000.00
Fire Hydrant	EA	1	4800	\$4,800.00
Water Pipe & Trench	LF	800	15	\$12,000.00
DDCV, Meter & Wet Tap & valve	LS	1	10000	\$10,000.00
Utility Testing & Clearance	LS	1	1000	\$1,000.00
Sheet Pile & Dewatering	LS	1	50000	\$50,000.00
Dredge & Disposal	CY	1222	35	\$42,770.00
Boat Ramp Const.	CY	200	220	\$44,000.00
Conc Pavement	CY	300	80	\$24,000.00
Boat Docks	SF	1000	45	\$45,000.00
RipRap	TN	100	120	\$12,000.00
Subtotal				\$720,455.00
Design & Permitting				\$86,454.60
Post Design Services				\$57,636.40
Permit Fees				\$25,000.00
Contingency				\$108,068.25
Total				\$997,614.25