

PLYMOUTH CREEK RESTORATION  
 CITY OF PLYMOUTH  
 90% OPINION OF PROBABLE COST



ITEM NO.	SPEC NO.	ITEM DESCRIPTION	UNIT	Quantity	UNIT COST	TOTAL PROJECT COST
1	01100	MOBILIZATION	LS	1	\$ 35,000	\$ 35,000
2	01400	ROCK EXIT TO CONSTRUCTION SITE	EA	5	\$ 2,000	\$ 10,000
3	01400	FLOTATION SILT CURTAIN	LF	50	\$ 150	\$ 7,500
4	02000	REMOVE STORM PIPE (ALL TYPES AND SIZES)	LF	26	\$ 20	\$ 520
5	02000	MILL BITUMINOUS SURFACE	SY	2,380	\$ 10	\$ 23,800
6	02010	CLEARING	EA	162	\$ 200	\$ 32,400
7	02010	GRUBBING	EA	162	\$ 300	\$ 48,600
8	02300	24" RCP	LF	6	\$ 150	\$ 900
9	02300	24" APRON	EA	1	\$ 1,000	\$ 1,000
10	02410	INSTALL BITUMINOUS TRAIL	SY	2380	\$ 75	\$ 178,500
11	02900	SEEDING BSWR FOREST GROUND COVER EAST	AC	2.8	\$ 10,000	\$ 28,000
12	02901	SEEDING EARLY SUCCESSIONAL FLOODPLAIN	AC	0.7	\$ 10,000	\$ 7,000
13	312213	BANK GRADING	LF	924	\$ 20	\$ 18,480
14	312213	STAGING AREA RESTORATION	EA	2	\$ 2,000	\$ 4,000
15	312500	COIR LOG - 16"	LF	961	\$ 50	\$ 48,050
16	312500	BRUSH MATTRESS	SY	1,240	\$ 80	\$ 99,200
17	312500	COIR EROSION CONTROL MAT	SY	3,125	\$ 10	\$ 31,250
18	313716.13	BANK GRADING WITH VEGETATED RIPRAP (CLASS II, NO LIMESTONE ALLOWED)	LF	1,545	\$ 70	\$ 108,150
19	313716.13	RIPRAP (ROCK RIFFLE) (CLASS II, NO LIMESTONE ALLOWED)	CY	250	\$ 120	\$ 30,000
20	313716.13	RIPRAP (ARCH VANE) (CLASS IV, NO LIMESTONE ALLOWED)	CY	50	\$ 150	\$ 7,500
21	329300	SHRUB PLUGS	EA	620	\$ 15	\$ 9,300
<b>SUB TOTAL</b>						<b>\$ 729,150</b>
<b>CONTINGENCY (ASSUMED 5%)</b>						<b>\$ 37,000</b>
<b>TOTAL</b>						<b>\$ 766,150</b>