CHURCHILL STREET PARKING LOT & POCKET PARK CITY OF BEACON, DUTCHESS COUNTY, NY

PARKING LOT

All items are *complete items* & include furnishing, installation, excavation, backfilling, labor, etc., unless mentioned otherwise.

Item #	Item Description	Unit	Est. Qty	Unit Price	Total Amount
1	Bonds and Insurance	LS	1	\$20,000.00	\$20,000.00
2	Clearing and grubbing of all areas to allow for grading	LS	1	\$5,000.00	\$5,000.00
	as shown on plans, includes grubbing of stumps,				
	disposal of stumps and backfilling of stump				
	excavation				
3	Removal and disposal of existing concrete curb on	LF	90	\$10.00	\$900.00
	Churchill St.				
4	Installation of suitable material for filling of site as	CY	250	\$25.00	\$6,250.00
	shown on plans. Includes supply of suitable material,				
	filling and grading operations, compaction of material				
	in 8" lifts max. and disposal of all wastes.				
5	Installation of new curbing along entrance and	LF	725	\$17.00	\$12,325.00
	around parking lot			-	
6	Installation of new monolithic curb and sidewalk	SF	385	\$20.00	\$7,700.00
	along entrance				
7	Installation of new catch basin curb inlet frame and	EA	1	\$700.00	\$700.00
	grate to grade (Churchill St.)				
8	Installation of new wooden guiderail	LF	260	30.00	\$7,800.00
9	3 ½ " binder course, Type 3 for new parking area	SY	2,775	\$35.00	\$97,125.00
10	1 ½" top course, Type 6FX for new parking area	SY	2,775	\$22.00	\$61,050.00
11	Installation of gravel diaphragm	LF	215	\$32.00	\$6,880.00
12	Grading, top soiling and seeding all disturbed areas,	SY	747	\$6.25	\$4,668.75
	unless otherwise determined by Engineer in the field				
13	Installation of handicap signs	EA	2	\$225.00	\$450.00
14	Installation of stop sign at proposed entrance	EA	1	\$425.00	\$425.00
15	Striping of new parking area	LF	1515	\$1.50	\$2,272.50
16	Installation of handicap symbols	EA	2	\$51.00	\$102.00
17	Installation of L.E.D. light with pole	EA	2	\$13,000.00	\$26,000.00
18	Installation of conduit and electrical wiring to light	LF	170	\$20.00	\$3,400.00
	poles				
19	Stabilized construction entrance	LS	1	\$2,500.00	\$2,500.00
20	Sediment and erosion control	LS	1	\$2,500.00	\$2,500.00
21	Installation of bike racks	EA	2	\$800.00	\$1,600.00
22	Installation of sidewalk in north-east corner	SF	108	\$10.00	\$1,080.00

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City of Beacon, Dutchess County, NY

23	Installation of shrubs – landscaped islands in parking lot	EA	12	\$150.00	\$1,800.00
PARKING LOT SUBTOTAL					

POCKET PARK & BIO-RETENTION AREA

All items are *complete items* & include furnishing, installation, excavation, backfilling, labor, etc., unless mentioned otherwise.

Item #	Item Description	Unit	Est. Qty	Unit Price	Total Amount
1	Clearing and grubbing of all areas to allow for grading	LS	1	\$7,000.00	\$7,000.00
	as shown on plans, includes grubbing of stumps,				
	disposal of stumps and backfilling of stump				
	excavation				
2	Installation of suitable material for filling of site as	CY	121	\$25.00	\$3,025.00
	shown on plans. Includes supply of suitable material,				
	filling and grading operations, compaction of material				
	in 8" lifts max. and disposal of all wastes.				
3	Installation of proposed retaining wall along	SF	225	\$35.00	\$7,875.00
	greenway trail (square foot of wall face)				
4	Installation of erosion control matting	SY	293	\$5.00	\$1,465.00
5	Installation of greenway trail along the south side of	SY	386	\$25.00	\$9,650.00
	site				
6	Grading, top soiling and seeding all disturbed areas,	SY	1,264	\$6.25	\$7,900.00
	unless otherwise determined by Engineer in the field				
7	Installation of trail kiosk at beginning of west side of	EA	1	\$7,000.00	\$7,000.00
	greenway trail				
8	Installation of trees – Bioretention Area	EA	9	\$1,000.00	\$9,000.00
9	Installation of shrubs – Bioretention Area	EA	87	\$150.00	\$13,050.00
10	Installation of perennials (plugs) – Bioretention Area	EA	314	\$7.00	\$2,198.00
11	Installation of grasses (plugs) – Bioretention Area	EA	300	\$7.00	\$2,100.00
12	Installation of bio-retention area, complete, including	LS	1	\$30,000.00	\$30,000.00
	bed material				
13	Installation of built up stone & pipe walkway along	LS	1	\$7,500.00	\$7,500.00
	greenway trail at location of bioretention outlet				
14	Installation of stepped riprap outlet to creek	CY	40	\$100.00	\$4,000.00
15	Installation of benches	EA	5	\$1,500.00	\$7,500.00
16	Installation of decorative stone spillway at bio-	CY	20	\$100.00	\$2,000.00
	retention area				
17	Sediment and erosion control	LS	1	\$2,500.00	\$2,500.00
POCKET PARK & BIO-RETENTION AREA SUBTOTAL			\$123,763.00		

CHURCHILL STREET PARKING LOT & POCKET PARK

City of Beacon, Dutchess County, NY

ESTIMATED PROJECT COSTS				
1	Construction of Parking Lot	\$272,528.25		
2	Construction of Pocket Park & Bio-Retention Area	\$123,763.00		
3	Topographic & Boundary Survey	\$5,000.00		
4	Engineering design (50% complete)	\$30,000.00		
5	Construction Administration	\$15,000.00		
6	Construction Inspection (75 days)	\$50,000.00		
Total Estimated Cost for Project		\$496,291.25		