Engineer's Estimate CC-1648 Parking Lot

Item	Description	Quantity	Unit	Unit Costs	Est. (Extended)
1	Mobilization	1	LS	\$40,000.00	\$40,000.00
2	Project Information Sign	1	LS	\$1,500.00	\$1,500.00
3	Erosion Control/ SWPPP	1	LS	\$5,000.00	\$5,000.00
4	Remove Pavement Section	1,880	CY	\$75.00	\$141,000.00
5	Adjust Sewer Cleanout	2	EA	\$500.00	\$1,000.00
6	Adjust Water Meter Box	4	EA	\$320.00	\$1,280.00
7	Adjust Water Valve Box	4	EA	\$320.00	\$1,280.00
8	Adjust Electrical Pull Box	4	EA	\$45.00	\$180.00
9	Adjust Sewer Manhole	5	EA	\$650.00	\$3,250.00
10	Remove and Dispose of Exist Electrical Pedestal	47	EA	\$50.00	\$2,350.00
11	Construct 4" Thick Concrete Patch	1	CF	\$180.00	\$180.00
12	Construct HMA	3,760	TON	\$95.00	\$357,200.00
13	Install Mirafi MPG100 Geotextile	14,350	SY	\$3.00	\$43,050.00
14	Install Mirafi RS380i Geotextile	350	SY	\$3.00	\$1,050.00
15	Install Pipe Barricade Assembly	35	EA	\$1,000.00	\$35,000.00
16	Furnish RV Pedestal	50	EA	\$1,000.00	\$50,000.00
17	Install Newly Located RV Pedestal and Appurtenances. Intercept New Wiring.	7	EA	\$500.00	\$3,500.00
18	Install Newly Replaced RV Pedestal and Appurtenances. Intercept Existing Wiring	43	EA	\$372.09	\$15,999.87
19	Replace Exiting Utility Switchboard with New	3	EA	\$70,000.00	\$210,000.00
20	Provide Traffic Rated Pull Box. Christy Box or Approved Equal.	1	EA	\$5,000.00	\$5,000.00
21	Cut 1" Water Service Line, Plug, Pour Thrust Block, Seal Abandoned Line	4	EA	\$800.00	\$3,200.00
22	Connect to Existing Water Line by Cutting and Installing Tee	7	EA	\$800.00	\$5,600.00
23	Construct 1" PVC and Required Fittings	400	LF	\$40.00	\$16,000.00
24	Install Hose Bibb for Water Service	7	EA	\$500.00	\$3,500.00
25	Install Thermoplastic 4" Wide White	8,310	LF	\$0.25	\$2,077.50
26	Install Thermoplastic 4" Wide Yellow	1,735	LF	\$0.25	\$433.75
27	Install Thermoplastic Accessible Parking Stall	15	EA	\$150.00	\$2,250.00
28	Install Sign on Existing Street Light	13	EA	\$400.00	\$5,200.00
29	Install Sign and Post	3	EA	\$400.00	\$1,200.00
30	Remove Existing Sign and Return to City Yard	12	EA	\$35.00	\$420.00
31	Install Two-Way Blue Reflective Pavement Marker	4	EA	\$8.20	\$32.80
32	Install Thermoplastic Pavement Word Markings	160	SF	\$1.55	\$248.00

Total \$957,981.92