

Plainville Square Beer Garden

111 South Street, Plainville, MA, 02762

Estimator: Fernando Rodrigues

Date: 02/04/2025

Conceptual Budget



Group	Phase	Description	Qty Unit	Cost/Unit	Total Amount
01-000		GENERAL CONDITIONS			
1	01-002	General Conditions Sub Total	1 lsum	\$117,040.00	\$117,040
					\$117,040
01-040		GENERAL REQUIREMENTS			
2	01-090	Field Office/ Storage Trailers	4 mnth	\$850.00	\$3,400
3	01-090	Field Office & Sheds Mobilize/ Demobilize	1 lsum	\$1,800.00	\$1,800
4	01-092	Construction Document Reproduction	4 mnth	\$150.00	\$600
5	01-096	Office Supplies	4 mnth	\$200.00	\$800
6	01-096	Office Set-up	1 lsum	\$800.00	\$800
7	01-097	Computer Equipment/Supplies	4 mnth	\$800.00	\$3,200
8	01-097	Procurement & Purchasing	80 hr	\$115.00	\$9,200
9	01-510	Temporary Utilities			By Owner
10	01-511	Temporary Toilets	17 week	\$140.00	\$2,380
11	01-512	Weather Conditions			Not Included
12	01-521	Small Tools & Expendables	1 lsum	\$1,250.00	\$1,250
13	01-528	Dumpsters - MA	4 ea	\$850.00	\$3,400
14	01-530	Police Details			By Subs
15	01-533	Temporary Fencing	900 lnft	\$11.00	\$9,900
16	01-533	Entrance Gates	2 ea	\$900.00	\$1,800
17	01-540	Security			Not Included
18	01-545	First Aid/Safety Supplies	1 lsum	\$650.00	\$650
19	01-545	Temp Fire Extinguishers w/ Stands	2 ea	\$125.00	\$250
20	01-545	Project Sign	1 ea	\$700.00	\$700
21	01-901	NFPA 241 By NEC			Included
22	01-901	Building Permits			By Owner
23	01-901	Fire Department Permits			By Owner
24	01-901	Utility Fee's			By Owner
25	01-901	Builders Risk			By Owner
					\$40,130
02-000		SITWORK			
26	02-090	Site Work Subcontractor	1 lsum	\$548,590.00	\$548,590
27	02-090	Site Demolition			Included
28	02-090	R&D Existing Bituminous Pavement & Curbing			Included
29	02-090	R&D Existing Concrete Sign Base			Included
30	02-090	R&D Existing Hardscaping			Included
31	02-090	R&D Existing Trees			Included
32	02-090	Traffic Controls & Police Details for Site Specific Scope			Included
33	02-090	R&D of Existing Structures			By Owner
34	02-090	Protect existing to remain site finishes			Included
35	02-090	Localized Dewatering as needed to perform work			Included
36	02-090	Dewatering Treatment			Not Included

Group	Phase	Description	Qty	Unit	Cost/Unit	Total Amount
37	02-090	Road Opening Permits				Included
38	02-090	Dust Control				Included
39	02-090	Install and maintain construction entrance for duration of the project				Included
40	02-090	Backfill for foundations with gravel				Included
41	02-090	Rough Grading & Fine Grading				Included
42	02-090	Removal, Disposal and Repairs of roadway for utility connections				Included
43	02-090	Utility Excavation and Backfill for Interior foundations and underground MEI				Included
44	02-090	Install, maintain and remove erosion controls for duration of the project.				Included
45	02-090	Install Rigid Insulation at Foundation				Not Included
46	02-090	Site As-Builts				Not Included
47	02-090	Survey & Layout	1	lsum	\$9,500.00	\$9,500
48	02-090	Temp Signage (Project, Site & Traffic Control)	1	lsum	\$1,125.00	\$1,125
49	02-200	F&I Bioretention System				Included
50	02-200	Ledge Removal				Not Included
51	02-221	Abatement of Contaminants / Hazardous Materials				Not Included
52	02-500	E&B for gas utility install				Included
53	02-510	Water Mains, tapping sleeves & Valves				Included
54	02-510	Water connections into containers				Included
55	02-510	Fire Service				Not Included
56	02-530	F&I Sewer and Connections				Included
57	02-530	2,000 Gal Grease Trap				Included
58	02-530	Manhole and Cleanouts				Included
59	02-580	E&B for Electrical Conduit				Included
60	02-580	E&B for Electrical Primary and Secondary				Included
61	02-580	E&B for Communications				Included
62	02-580	Excavate and Backfill with Sand Bedding for Site Lighting				Included
63	02-580	F&I Precast Light Pole Bases				Included
64	02-580	F&I Transformer Pad				Included
65	02-600	Underground Infiltration System - Stormtech				Included
66	02-600	HDPE Piping, Cleanouts & Cathbasins/Manholes				Included
67	02-600	Bioretention Area				Included
68	02-600	Trench Drain				Included
69	02-700	Bituminous Asphalt Pavement Top Course				Included
70	02-700	Bituminous Asphalt Pavement Binder Course				Included
71	02-700	Crushed Gravel Borrow Base Course				Included
72	02-700	Line stripping & street markings				Included
73	02-700	Site Signage				Included
74	02-700	New Curb Cuts				Included
75	02-700	Curbing				Included
76	02-820	Slat Enclosure Fence	220	l.f.	\$110.00	\$24,200
77	02-820	Feature Wall	28	l.f.	\$145.00	\$4,060
78	02-841	Dumpster Enclosure	1	lsum	\$16,000.00	\$16,000
79	02-900	Landscaping Subcontractor	1	lump	\$203,505.00	\$203,505
80	02-900	Stonedust Paving				Included
81	02-900	Deciduous Tree Planting				Included
82	02-900	Drink Rails	2	ea	\$5,800.00	\$11,600
83	02-900	Propane Fired Fire Pit	2	lump	\$6,500.00	\$13,000
84	02-900	Loam and Seed between ETR curb and new sidewalk as interim condition t				Included
85	02-900	Precast Concrete Seat Wall	35	l.f.	\$650.00	\$22,750
86	02-900	Sod Lawn				Included
87	02-900	Metal Planting Edger				Included
88	02-900	Plantings				Included
89	02-900	Plantings for Perennial Daylilly Rain Garden				Included

Group	Phase	Description	Qty Unit	Cost/Unit	Total Amount
90	02-900	Instant Hedge Walls			Included
91	02-900	Shade Sails	5 ea	\$3,500.00	\$17,500
92	02-900	Permenant Dumpsters			By Owner
93	02-900	Loose Site Furnishings - Ping Pong Table, Lawn Games, Tables, Chairs			By Owner
94	02-900	Monument Sign & Building Signage			By Owner
95	02-910	Site Irrigation	1 lsum	\$25,000.00	\$25,000
96	02-999	Final Cleaning	1 lsum	\$2,500.00	\$2,500
					\$899,330

03-000		CONCRETE			
97	03-100	Concrete Reinforcement			Included
98	03-150	Cast-In-Place Concrete - Haunched Footings with Slab	1,500 s.f.	\$38.00	\$57,000
99	03-150	Concrete Formwork Labor			Included
100	03-210	Haunch & Slab Concrete Material			Included
101	03-221	Concrete Slab Labor			Included
102	03-221	Concrete Pump	1 ea	\$1,200.00	\$1,200
103	03-240	Sidewalk Concrete - Labor & Material	1 lsum	\$38,730.00	\$38,730
104	03-240	Ramp Concrete			Included
105	03-250	Dumpster Pad			Included
106	03-260	F&I Light Bollard Footings - Concrete, Compacted Aggregate Subbase	12 ea	\$550.00	\$6,600
107	03-260	F&I Catenary & Sun Shade Footings	18 ea	\$650.00	\$11,700
108	03-330	Precast Concrete Seat Wall	3 ea	\$6,800.00	\$20,400
					\$135,630

05-000		METALS			
109	05-500	Handrails & Railings	1 lsum	\$5,500.00	\$5,500
110	05-500	Catenary & Sun Shade Aluminum Poles	18 ea	\$1,850.00	\$33,300
					\$38,800

06-000		CARPENTRY			
111	06-100	Rough Carpentry - 9" Raised wood deck, 10' Long ramp access	1,250 s.f.	\$45.00	\$56,250
112	06-100	Rough Carpentry - Safety	1 lsum	\$6,500.00	\$6,500
					\$62,750

15-000		MECHANICAL			
113	15-300	Fire Protection			Not Included
114	15-400	Plumbing	3 lsum	\$8,500.00	\$25,500
115	15-500	HVAC			Not Included
					\$25,500

16-000		ELECTRICAL			
116	16-050	Elect. Materials & Methods	1 lsum	\$101,750.00	\$101,750
117	16-050	F&I (12) Light Bollards			Included
118	16-050	F&I (13) Site Lights & Poles			Included
119	16-050	F&I Catenary Light System suspended by (6) 4x4 Aluminum Posts in Conci			Included
120	16-200	Power From Transformer to MDP (Location TBD)			Included
121	16-200	Transformer			By Owner
					\$101,750

SubTotal	\$1,420,930
General Liability (1.75%)	\$27,928
Contingency 5% (50/50 Shared Savings)	\$71,047
OH & Profit (5%)	\$75,995
Total Cost	\$1,595,900