

GENERAL SUMMARY

Project Name: Ball Mountain Winhall Brook Campground Restroom Renovation
Project ID: Northside Restroom New Work
Scope: 1020-08
 PLUMBING

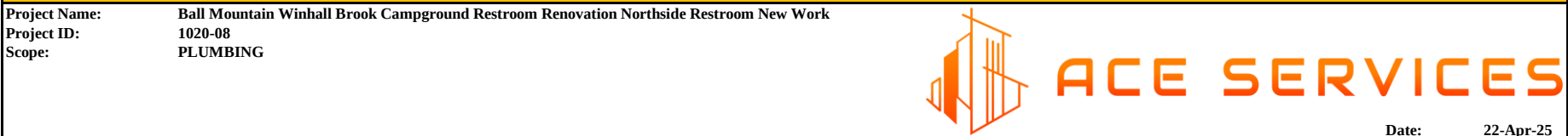


BUILDING GSF 2,130

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 4,100	\$ 1.92
22000	PLUMBING	\$ 57,804	\$ 27.14
TOTAL TRADE COST		\$ 61,904	\$ 29
OVERHEAD AND PROFIT			
	20%	\$ 12,380.84	\$ 5.81
INSURANCE	5%	\$ 3,095	\$ 1.45
CONTINGENCY	5%	\$ 3,095	\$ 1.45
TAX	4.5%	\$ 2,786	\$ 1.31
SUGGESTED BID		\$ 83,261	\$ 39.09

DETAILED BREAKDOWN OF ITEMS

Project Name:	Ball Mountain Winhall Brook Campground Restroom Renovation Northside Restroom New Work
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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ 82.00	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ 82.00	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 82.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	0.000	\$ 82.00	\$ -	\$ -	\$ -	\$ -
5			Mobilization Costs	LS	1	0%	1	20.000	\$ 82.00	\$ 1,640.00	\$ -	\$ 1,640.00	\$ 1,640
6			Temporary Control & Facilities	LS	1	0%	1	30.000	\$ 82.00	\$ 2,460.00	\$ -	\$ 2,460.00	\$ 2,460
7			Scaffolding	LS	1	0%	1	0.000	\$ 82.00	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL	\$ 4,100

PLUMBING	
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8	P111-P431	Plan Notes	Allowance for Plumbing Connection. (2130 SF)	LS	1	0%	1	31.950	\$ 82.00	\$ 2,619.90	\$ 2,343.00	\$ 4,962.90	\$ 4,963	
			PIPING											
			COLD WATER PIPES											
9			1/2" Domestic Cold Water Pipe	LF	311	10%	342	0.104	\$ 82.00	\$ 8.53	\$ 3.46	\$ 11.99	\$ 4,101	
10			3/4" Domestic Cold Water Pipe	LF	45	10%	49	0.110	\$ 82.00	\$ 9.02	\$ 6.02	\$ 15.04	\$ 739	
11			1" Domestic Cold Water Pipe	LF	403	10%	443	0.124	\$ 82.00	\$ 10.17	\$ 7.33	\$ 17.50	\$ 7,757	
12			1-1/2" Domestic Cold Water Pipe	LF	14	10%	16	0.165	\$ 82.00	\$ 13.53	\$ 12.65	\$ 26.18	\$ 414	
13			2" Domestic Cold Water Pipe	LF	10	10%	11	0.200	\$ 82.00	\$ 16.40	\$ 18.69	\$ 35.09	\$ 381	
			HOT WATER PIPES											
14			1/2" Domestic Hot Water Pipe	LF	414	10%	455	0.104	\$ 82.00	\$ 8.53	\$ 3.46	\$ 11.99	\$ 5,459	
			HOT WATER PIPES											
15			1/2" Hot Water Return	LF	44	10%	48	0.104	\$ 82.00	\$ 8.53	\$ 3.46	\$ 11.99	\$ 580	
			WASTEGE PIPES											
16			2" SS Pipe	LF	47	10%	51	0.190	\$ 82.00	\$ 15.58	\$ 3.70	\$ 19.28	\$ 988	
17			3" SS Pipe	LF	5	10%	5	0.211	\$ 82.00	\$ 17.30	\$ 5.55	\$ 22.85	\$ 121	
18			4" SS Pipe	LF	547	10%	602	0.233	\$ 82.00	\$ 19.11	\$ 7.40	\$ 26.51	\$ 15,950	
19			6" SS Pipe	LF	11	10%	12	0.250	\$ 82.00	\$ 20.50	\$ 11.10	\$ 31.60	\$ 368	
			VENT PIPES											
20			1-1/2" Vent Pipe	LF	16	10%	18	0.175	\$ 82.00	\$ 14.35	\$ 2.78	\$ 17.13	\$ 301	
21			2"Vent Pipe	LF	420	10%	462	0.190	\$ 82.00	\$ 15.58	\$ 3.70	\$ 19.28	\$ 8,907	
			Note: 10'-0" Ceiling Height Assumed.											
			MISC.											
22			Hose Bib	EA	2	0%	2	1.100	\$ 82.00	\$ 90.20	\$ 88.40	\$ 178.60	\$ 357	
23			Shut Off Valve	EA	17	0%	17	0.750	\$ 82.00	\$ 61.50	\$ 44.30	\$ 105.80	\$ 1,799	
24			Floor Drain	EA	1	0%	1	1.480	\$ 82.00	\$ 121.36	\$ 145.99	\$ 267.35	\$ 267	
			GAS WATER HEATER											
25	Water Heater	EA	3	0%	3	6.190	\$ 82.00	\$ 507.58	\$ 725.00	\$ 1,232.58	\$ 3,698			
	EXPANSION TANK													
26	Expansion Tank	EA	3	0%	3	1.200	\$ 82.00	\$ 98.40	\$ 119.00	\$ 217.40	\$ 652			
SUBTOTAL \$ 57,804														

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SUBTOTAL \$ 57,804														

PROJECTED COST	\$61,904
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OVERHEAD AND PROFIT	20%	\$12,381
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INSURANCE	5%	\$3,095
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DETAILED BREAKDOWN OF ITEMS												
Project Name:		Ball Mountain Winhall Brook Campground Restroom Renovation Northside Restroom New Work										
Project ID:		1020-08										
Scope:		PLUMBING										
										Date: 22-Apr-25		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	SUB COST
CONTINGENCY											2%	\$1,238
TAX											4.5%	\$2,786
SUGGESTED BID												\$81,404

