

PRISM ESTIMATION

Project Title: Tsawwassen Apartments, West Coast Estates
Location: 1942 Starling Drive, 4772 Douglas, Fir Way, 1930 Starling Drive, Tsawwassen, BC
Bid Date/Time/Due: Monday, March 20, 2023
Project Type: Open Shop/Non Union
Scope of Work: PLUMBING

Table with columns: SR #, CSI CODE, DESCRIPTION, QTY., WASTAGE, QTY WITH WASTAGE, UNIT OF MEASUREMENT, UNIT COST MATERIAL, TOTAL MATERIAL COST, LABOR HOURS, TOTAL HOURS, COST PER HOUR, TOTAL LABOR COST, TOTAL COST, TOTAL TRADE COST. Includes sub-sections for Water Pipes, Sanitary Pipes, Storm Pipes, Gas Pipes, Plumbing Joints & Fittings, Sanitary Fittings, Storm Drain Fittings, and Plumbing Devices.

133	1/2" Dia Pressure Regulator Valve	1.00	0%	1	EA	CAD	129.22	CAD	129.22	1.21	1.2	CAD	50.00	CAD	60.50	CAD	189.72
134	3/4" Dia Gas Cook Valve	2.00	0%	2	EA	CAD	40.66	CAD	81.33	0.36	0.7	CAD	50.00	CAD	36.40	CAD	117.73
PLUMBING FIXTURES																	
135	Tag: Bt. Bath Tubs	12.00	0%	12	EA	CAD	3,208.09	CAD	38,497.11	6.80	81.6	CAD	50.00	CAD	4,080.00	CAD	42,577.11
136	Tag: Co. 4" Dia Clean Out	5.00	0%	5	EA	CAD	524.71	CAD	2,623.55	2.55	12.8	CAD	50.00	CAD	637.50	CAD	3,261.05
137	Tag: Co. 6" Dia Clean Out	6.00	0%	6	EA	CAD	776.71	CAD	4,660.25	3.59	21.5	CAD	50.00	CAD	1,076.10	CAD	5,736.35
138	Tag: Co. 8" Dia Clean Out	1.00	0%	1	EA	CAD	1,044.05	CAD	1,044.05	3.67	3.7	CAD	50.00	CAD	185.50	CAD	1,227.55
139	Tag: Cw. Cloth Washer Supply Box	41.00	0%	41	EA	CAD	359.36	CAD	14,733.64	0.71	29.2	CAD	50.00	CAD	1,458.47	CAD	16,192.11
140	Tag: FD-1, 3" Dia Floor Drain, Manufacturer: Watts, Model No: FD-100-C-AS-1	6.00	0%	6	EA	CAD	783.59	CAD	4,701.52	2.20	13.2	CAD	50.00	CAD	660.00	CAD	5,361.52
141	Tag: FD-1, 4" Dia Floor Drain, Manufacturer: Watts, Model No: FD-100-C-AS-1	6.00	0%	6	EA	CAD	783.59	CAD	4,701.52	2.55	15.3	CAD	50.00	CAD	795.00	CAD	5,496.52
142	Tag: FD-1, 6" Dia Floor Drain, Manufacturer: Watts, Model No: FD-100-C-AS-1	2.00	0%	2	EA	CAD	783.59	CAD	1,567.17	2.80	5.6	CAD	50.00	CAD	280.00	CAD	1,847.17
143	Tag: FFD-1, 3" Dia Funnel Floor Drain, Manufacturer: Watts, Model No: FD-100-C-AS-1-F4-50	1.00	0%	1	EA	CAD	1,480.35	CAD	1,480.35	2.60	2.6	CAD	50.00	CAD	130.00	CAD	1,610.35
144	Tag: HS-1, Hose Bibb, Manufacturer: Watts, Model No: FH-1M1	9.00	0%	9	EA	CAD	130.78	CAD	1,177.03	0.80	7.2	CAD	50.00	CAD	360.00	CAD	1,537.03
145	Tag: Ks. Kitchen Sink	31.00	0%	31	EA	CAD	961.97	CAD	29,820.99	2.35	72.9	CAD	50.00	CAD	3,642.89	CAD	33,463.88
146	Tag: Lav. Lavatory	48.00	0%	48	EA	CAD	869.91	CAD	41,756.83	1.99	95.7	CAD	50.00	CAD	4,783.80	CAD	46,540.63
147	Tag: Msp-1, Mop Sink, Manufacturer: Flat Molded Stone, Model No: M32424	2.00	0%	2	EA	CAD	439.60	CAD	879.20	2.60	5.2	CAD	50.00	CAD	260.00	CAD	1,139.20
148	Tag: OI-1, Oil Interceptor	1.00	0%	1	EA	CAD	35,168.00	CAD	35,168.00	16.00	16.0	CAD	50.00	CAD	800.00	CAD	35,968.00
149	Tag: PD-1, Parkade Drain, Manufacturer: Watts, Model No: FD-490-F-4	7.00	0%	7	EA	CAD	5,784.04	CAD	40,488.26	3.20	22.4	CAD	50.00	CAD	1,120.00	CAD	41,608.26
150	Tag: PD-2, 3" Dia Sise Stub Drain, Manufacturer: Smith Mfg Co, Model No: 1479-Can	19.00	0%	19	EA	CAD	395.64	CAD	7,517.16	2.00	38.0	CAD	50.00	CAD	1,900.00	CAD	9,417.16
151	Tag: PD-3, Pit Drain, Manufacturer: Watts, Model No: Bv-600	1.00	0%	1	EA	CAD	1,407.82	CAD	1,407.82	2.00	2.0	CAD	50.00	CAD	100.00	CAD	1,507.82
152	Tag: RD-1, Roof Drain, Manufacturer: Menzies, Model No: Spun Copper	8.00	0%	8	EA	CAD	234.44	CAD	1,875.51	2.00	16.0	CAD	50.00	CAD	800.00	CAD	2,675.51
153	Tag: RD-2, Roof Drain, Manufacturer: Menzies, Model No: Spun Copper	1.00	0%	1	EA	CAD	234.44	CAD	234.44	2.00	2.0	CAD	50.00	CAD	100.00	CAD	334.44
154	Tag: SK, Sink	3.00	0%	3	EA	CAD	961.97	CAD	2,885.90	2.35	7.1	CAD	50.00	CAD	353.54	CAD	3,238.44
155	Tag: VV, 2" Dia Vent Through Roof	2.00	0%	2	EA	CAD	202.52	CAD	405.04	1.22	2.4	CAD	50.00	CAD	122.40	CAD	527.44
156	Tag: VV, 4" Dia Vent Through Roof	6.00	0%	6	EA	CAD	348.29	CAD	2,089.73	1.48	8.9	CAD	50.00	CAD	442.88	CAD	2,532.61
157	Tag: WC, Water Closet	48.00	0%	48	EA	CAD	676.14	CAD	32,454.66	2.04	97.9	CAD	50.00	CAD	4,896.00	CAD	37,350.66
PLUMBING EQUIPMENT																	
158	30" Dia Sump	1.00	0%	1	EA	CAD	934.15	CAD	934.15	2.00	2.0	CAD	50.00	CAD	100.00	CAD	1,034.15
159	Drainile Sump, M9.2-4	1.00	0%	1	EA	CAD	4,753.18	CAD	4,753.18	5.23	5.2	CAD	50.00	CAD	261.55	CAD	5,014.73
160	Gas Meter	1.00	0%	1	EA	CAD	442.33	CAD	442.33	2.40	2.4	CAD	50.00	CAD	120.00	CAD	562.33
161	Tag: DhwH-3, Domestic Hot Water Tank, Manufacturer: Rinnai, Model No: CH199100H, 119 Gallons	1.00	0%	1	EA	CAD	7,253.40	CAD	7,253.40	4.00	4.0	CAD	50.00	CAD	200.00	CAD	7,453.40
162	Tag: DhwH-2, Domestic Hot Water Tank, Manufacturer: Rinnai, Model No: CH199100H, 119 Gallons	1.00	0%	1	EA	CAD	7,253.40	CAD	7,253.40	4.00	4.0	CAD	50.00	CAD	200.00	CAD	7,453.40
163	Tag: DhwH-3, Domestic Hot Water Tank, Manufacturer: Rinnai, Model No: CH199100H, 119 Gallons	1.00	0%	1	EA	CAD	7,253.40	CAD	7,253.40	4.00	4.0	CAD	50.00	CAD	200.00	CAD	7,453.40
164	Tag: DhwH-4, Domestic Hot Water Tank, Manufacturer: Rinnai, Model No: CH199100H, 119 Gallons	1.00	0%	1	EA	CAD	7,253.40	CAD	7,253.40	4.00	4.0	CAD	50.00	CAD	200.00	CAD	7,453.40
165	Tag: ET-1, Expansion Tank, Manufacturer: Amtrol, Model No: S6-60V-C, 20 Gallons	1.00	0%	1	EA	CAD	624.25	CAD	624.25	1.80	1.8	CAD	50.00	CAD	90.00	CAD	714.25
166	Tag: Pst-1, Storm Pump, Manufacturer: Myers, Model No: 4Whw	1.00	0%	1	EA	CAD	9,092.03	CAD	9,092.03	5.23	5.2	CAD	50.00	CAD	261.55	CAD	9,353.58
167	Tag: Pst-2, Storm Pump, Manufacturer: Myers, Model No: 4Whw	1.00	0%	1	EA	CAD	9,092.03	CAD	9,092.03	5.23	5.2	CAD	50.00	CAD	261.55	CAD	9,353.58
168	Tag: Pst-3, Storm Pump, Manufacturer: Myers, Model No: 4Whw	1.00	0%	1	EA	CAD	9,092.03	CAD	9,092.03	5.23	5.2	CAD	50.00	CAD	261.55	CAD	9,353.58
169	Tag: Pst-4, Storm Pump, Manufacturer: Myers, Model No: 4Whw	1.00	0%	1	EA	CAD	9,092.03	CAD	9,092.03	5.23	5.2	CAD	50.00	CAD	261.55	CAD	9,353.58

														Total Labor Hours:		4045.62			
NOTES:														SUB TOTAL				CAD 1,003,085	
This sheet is your property and you can use and change the information as per need.														OVERHEAD		9%		CAD 90,278	
Prices are effective per area Zip Codes. We always convince our clients to put their own prices for the items. Tax & Fee Value Needs to be added.														CONTRACTOR'S PROFIT		8%		CAD 80,247	
All data in the estimate is taken with the help of plans set and details inside the drawings.														INSURANCE COST		9%		CAD 50,154	
In case of anything missing, we might put allowance to adjust the missing numbers as per need.														CONTINGENCY CHARGES		9%		CAD 30,093	
We look forward to work with you in the future as every client is our priority.														TOTAL BID				CAD 1,253,856	