

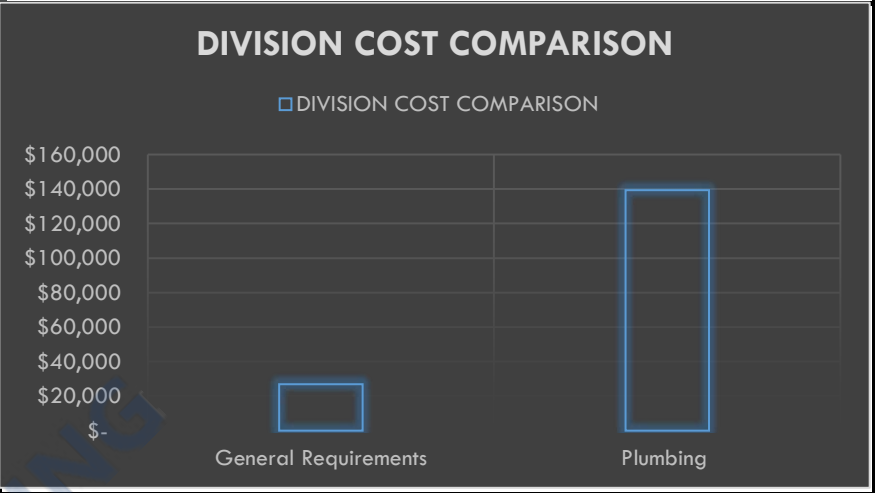
# GENERAL SUMMARY

**Prepared for:**  
**Project ID:**  
**Scope:** Plumbing  
**No. Of Floors:** 1  
**Date:** 27-Nov-23



**NYC ESTIMATING**

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 27,000	\$ 4
22000	Plumbing	\$ 139,223	\$ 20
<b>TOTAL TRADE COST</b>		<b>\$ 166,223</b>	<b>\$ 24</b>
<b>OVERHEAD AND PROFIT</b>		<b>15%</b>	<b>\$ 24,933</b>
INSURANCE		<b>3%</b>	<b>\$ 4,987</b>
CONTINGENCY		<b>5%</b>	<b>\$ 8,311</b>
TAX		<b>9.5%</b>	<b>\$ 6,386</b>
<b>SUGGESTED BID</b>		<b>\$ 210,840</b>	<b>\$ 31.7</b>



NYC ESTIMATING





**DETAILED BREAKDOWN OF ITEMS**

Prepared for:  
Project ID:  
Scope: **Plumbing**



**NYC ESTIMATING**  
Date: **27-Nov-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
129			CP-1: Domestic Hot Water Circulating Pump "GRUNDFOS" MODEL UP 15-18 1/25 HP, 120 V. Single Phase With Programmable Timer And Sensors	EA	1	0%	1	0.985	\$ 85.00	\$ 83.73	\$ 282.44	\$ 366.17	\$ 366.17
			<b>EXPANSION TANK</b>										
130			ET-1: AMTROL THERM-X-TROL No. ST-12-C	EA	1	0%	1	0.000	\$ 85.00	\$ -	\$ 82.49	\$ 82.49	\$ 82.49
131			ET-2: AMTROL THERM-X-TROL No. ST-12-C	EA	1	0%	1	0.000	\$ 85.00	\$ -	\$ 82.49	\$ 82.49	\$ 82.49
			<b>MISCELLANEOUS</b>										
132			1-1/2" Dia WHA-1: Water Hammer Arrestor, J.R. SMITH 2005	EA	1	0%	1	0.528	\$ 85.00	\$ 44.88	\$ 126.90	\$ 171.78	\$ 171.78
133			2" Dia Shutoff Cock	EA	1	0%	1	0.360	\$ 85.00	\$ 30.60	\$ 55.13	\$ 85.73	\$ 85.73
134			TP-1: Trap Primer	EA	5	0%	5	0.488	\$ 85.00	\$ 41.48	\$ 47.06	\$ 88.54	\$ 442.70
135			GT-1: BIG DIPPER PRO W-200-IS, 20 GPM Flow Rating, 2" Inlet/Outlet 115 Vac, 1173 Watts	EA	1	0%	1	1.233	\$ 85.00	\$ 104.81	\$ 3,696.00	\$ 3,800.81	\$ 3,800.81
			<b>CLEANOUTS &amp; DRAINS</b>										
136			2" Dia FD-1: Floor Drain, Adjustable Collar "ZURN" 415 Or "SMITH" 2005-Y Polished Bronzed W/ Strainer And Trap Primer With Backflow Preventer	EA	6	0%	6	0.515	\$ 85.00	\$ 43.78	\$ 69.49	\$ 113.27	\$ 679.59
137			3" Dia FD-2: Floor Drain, Adjustable Collar "ZURN" 415 Or "SMITH" 2005-Y Polished Bronzed W/3" Outlet	EA	1	0%	1	0.620	\$ 85.00	\$ 52.70	\$ 102.00	\$ 154.70	\$ 154.70
138			2" Dia WCO: Wall Cleanout	EA	8	0%	8	0.425	\$ 85.00	\$ 36.13	\$ 56.99	\$ 93.12	\$ 744.92
139			3" Dia CO: Cleanout	EA	1	0%	1	0.389	\$ 85.00	\$ 33.07	\$ 56.89	\$ 89.96	\$ 89.96
140			4" Dia CO: Cleanout	EA	2	0%	2	0.416	\$ 85.00	\$ 35.36	\$ 58.15	\$ 93.51	\$ 187.02
			<b>VALVES</b>										
141			TMV-1: Thermostatic Mixing Valve, "NAVIGATOR" MODEL S59-4016, Size 1/2" ; Provide Flow Control With Air Intake Located Under Sink	EA	5	0%	5	0.625	\$ 85.00	\$ 53.13	\$ 244.00	\$ 297.13	\$ 1,485.63
			<b>NO-HUB COUPLING</b>										
142			1" Dia	EA	4	0%	4						
143			1-1/2" Dia	EA	48	0%	48						
144			2" Dia	EA	285	0%	285						
145			3" Dia	EA	96	0%	96						
146			4" Dia	EA	35	0%	35						
			<b>PIPE SUPPORT</b>										
147			1/2" Dia Adjustable Clevis Hanger	EA	18	0%	18						
148			3/4" Dia Adjustable Clevis Hanger	EA	31	0%	31						
149			1" Dia Adjustable Clevis Hanger	EA	45	0%	45						
150			1-1/4" Dia Adjustable Clevis Hanger	EA	2	0%	2						
151			1-1/2" Dia Adjustable Clevis Hanger	EA	22	0%	22						
152			2" Dia Adjustable Clevis Hanger	EA	38	0%	38						
153			3" Dia Adjustable Clevis Hanger	EA	3	0%	3						
154			3/8" Dia Threaded Rod (1 Ea. = 1 FT)	EA	118	0%	118	0.220	\$ 85.00	\$ 18.70	\$ 2.82	\$ 21.52	\$ 2,539.36
155			1/2" Dia Threaded Rod (1 Ea. = 1 FT)	EA	41	0%	41	0.220	\$ 85.00	\$ 18.70	\$ 1.89	\$ 20.59	\$ 844.19
			<b>TRENCHING &amp; BACKFILLING</b>										
156			Excavation & Backfilling (3' Deepx1' Wide Trench) Including All Labor and Material/Equipment	CFT	1044	0%	1044	0.050	\$ 85.00	\$ 4.25	\$ -	\$ 4.25	\$ 4,437.00
											<b>SUBTOTAL</b>	\$ 139,223	
											<b>PROJECTED COST</b>	\$166,223	
<b>OVERHEAD AND PROFIT</b>											15%	\$24,933	
<b>INSURANCE</b>											3%	\$4,987	
<b>CONTINGENCY</b>											5%	\$8,311	
<b>TAX</b>											9.5%	\$6,386	
											<b>SUGGESTED BID</b>	\$210,840	