

PRECISION IN EVERY ESTIMATE

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST	UNIT COST WITH MARKUPS	TOTAL COST WITH MARKUPS
Quantities and Cost of Construction																			
CLICK HERE TO GO BACK TO COST SUMMARY																			
Sub-Total					Material Sales Tax	13%	0.00	0.00											
					Overhead & Profit (Inflation) (Material)	13%	0.00	0.00											
					Overhead & Profit (Labor)	13%	0.00	0.00											
					Bond Fee	0.00	0.00	0.00											
					Total Bid	0.00	0.00	0.00											
					Material Wastage 1	5%	0.00	0.00											
					Material Wastage 2	5%	0.00	0.00											
					(Changing the wastage percentage here will update the wastage for whole tab)														
					(to change hourly rates for any trade please go to "Hourly Rates" Tab)														
Date: 6/20/27										Project: Hartley Hall Renovation - Columbia University									
										Project Location: 1124 Amsterdam Avenue, New York, NY 10027									
										Project and Wage Type: Private (Non-Prevailing Wage)									
										PLUMBING & Fire Suppression									
										Gross Internal Area of Structure (SF)									
										79,951									
										Covered Area of Structure (SF)									
										No. of Units									
										No. of Floors and Overall Height									
										10									
										Handscaping Area (SF)									
										-									
										Soft scaping Area (SF)									
										-									
ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST	UNIT COST WITH MARKUPS	TOTAL COST WITH MARKUPS
																		0.00	0.00
General																		0.00	0.00
1			01-01	General Requirements	Plan Design And Permitting	1		1	L			15	200.00	0.00		15		15	15
2			01-01	General Requirements	Architecture (Assumed By Owner)	1		1	L			15	200.00	0.00		15		15	15
3			01-01	General Requirements	Engineering (Assumed By Owner)	1		1	L			15	200.00	0.00		15		15	15
4			01-01	General Requirements	Surveying	1		1	L			15	200.00	0.00		15		15	15
5			01-01	General Requirements	Soils Report (Assumed By Owner)	1		1	L			15	200.00	0.00		15		15	15
6			01-01	General Requirements	Geological Report (Assumed By Owner)	1		1	L			15	200.00	0.00		15		15	15
7			01-01	General Requirements	Concrete Testing	1		1	L			15	200.00	0.00		15		15	15
8			01-01	General Requirements	Permit Fee	1		1	L			15	200.00	0.00		15		15	15
9			01-01	General Requirements	Permits (Based On Interior Finish Area)	1		1	L			15	200.00	0.00		15		15	15
10			01-01	General Requirements	Plan Certification	1		1	L			15	200.00	0.00		15		15	15
11			01-01	General Requirements	Roof Inspection	1		1	L			15	200.00	0.00		15		15	15
					Blueprints (77 Pages)	1		1	L			15	200.00	0.00		15		15	15
					Utilities														
12			01-01	General Requirements	Utilities During Construction (Based On Interior Finish Area)	1		1	L			15	200.00	0.00		15		15	15
13			01-01	General Requirements	Gen O-Htly (Based On Interior Finish Area)	1		1	L			15	200.00	0.00		15		15	15
14			01-01	General Requirements	Temporary Power (Based On Interior Finish Area)	1		1	L			15	200.00	0.00		15		15	15
					Equipment And Tools														
15			01-01	General Requirements	Tool Rentals	1		1	L			15	200.00	0.00		15		15	15
16			01-01	General Requirements	Tool Shed	1		1	L			15	200.00	0.00		15		15	15
17			01-01	General Requirements	Dust Control	1		1	L			15	200.00	0.00		15		15	15
18			01-01	General Requirements	Ice, Water, Beverages	1		1	L			15	200.00	0.00		15		15	15
19			01-01	General Requirements	Garbage Dumpster / Trash Containers	1		1	L			15	200.00	0.00		15		15	15
20			01-01	General Requirements	Mobilization/ Demobilization (Temporary Control & Facilities)	1		1	L			15	200.00	0.00		15		15	15
					Signage And Promotion														
21			01-01	General Requirements	Job Signs	1		1	L			15	200.00	0.00		15		15	15
22			01-01	General Requirements	Job Photos	1		1	L			15	200.00	0.00		15		15	15
23			01-01	General Requirements	Signage	1		1	L			15	200.00	0.00		15		15	15
24			01-01	General Requirements	Promotional/Entertainment	1		1	L			15	200.00	0.00		15		15	15
25			01-01	General Requirements	Misc.	1		1	L			15	200.00	0.00		15		15	15
					Cleaning And Final														
26			01-01	General Requirements	Trash	1		1	L			15	200.00	0.00		15		15	15
27			01-01	General Requirements	Final Cleaning	1		1	L			15	200.00	0.00		15		15	15
28			01-01	General Requirements	Window Washing (Rough # Of Windows)	1		1	L			15	200.00	0.00		15		15	15
29			01-01	General Requirements	Punch List Items	1		1	L			15	200.00	0.00		15		15	15
					Bonds, Insurance, Legal														
30			01-01	General Requirements	Casualty Insurance	1		1	L			15	200.00	0.00		15		15	15
31			01-01	General Requirements	Medical Insurance	1		1	L			15	200.00	0.00		15		15	15
32			01-01	General Requirements	General Liability Insurance	1		1	L			15	200.00	0.00		15		15	15
					Project Management & Supervision														
33			01-01	General Requirements	Project Management & Supervision	1		1	L			15	200.00	0.00		15		15	15
																		0.00	0.00
Demolition																		0.00	0.00
34			01-02	Demo - Building	Remove Existing Fire Sprinkler Pipe W/ All Associated Fitting	176	0.00	176	LF	0.000	0.000	15	200.00	0.00		0.00		0.00	0.00
35			01-02	Demo - Building	Remove Existing Sprinkler Head	21	0.00	21	EA	0.000	0.000	15	200.00	0.00		0.00		0.00	0.00
36			01-02	Demo - Building	Remove All Existing Sprinkler And Associated Piping & Piping Shut Be Capped	60312	0.00	60312	LF	0.000	0.000	15	200.00	0.00		0.00		0.00	0.00
					Plumbing Demolition														
37			01-02	Demo - Building	Remove Existing Fire Sprinkler Pump	1	0.00	1	EA	2.000		4.000	200.00	0.00	15	800.00		15	800.00
38			01-02	Demo - Building	Remove All Existing Domestic Water Piping, Gas Piping Sanitary & Vent Piping On Floor, All Existing Riser To Be Removed & Capped	431	0.00	431	EA	1.400		62.340	200.00	0.00	15	12,470.00		15	12,470.00
39			01-02	Demo - Building	Remove Existing Dish Washer All Associated Piping Hanger & Supports, Back To Top Active	180	0.00	180	EA	1.120		20.160	200.00	0.00	15	4,032.00		15	4,032.00
40			01-02	Demo - Building	Remove Existing Kitchen Range & Associated Gas Piping Back To Gas Riser At The Ceiling	35	0.00	35	EA	1.210		42.350	200.00	0.00	15	8,470.00		15	8,470.00
41			01-02	Demo - Building	Remove Existing Washer, Dryer, And Associated Laundry Box, Remove Existing Domestic Water Supply Piping Back To The Existing Riser On This Floor, Including Associated Hangers, Supports, Valves, Etc. Remove Existing Sanitary And Associated P-Traps, Hangers, Supports, Etc. Remove Fixture & All Associated Piping Hanger & Support, Back To Active Main Riser	180	0.00	180	EA	1.300		3.960	200.00	0.00	15	7,720.00		15	7,720.00
42			01-02	Demo - Building	Remove Existing Dish Washer All Associated Piping Hanger & Supports, Back To Top Active	180	0.00	180	EA	1.000		180.000	200.00	0.00	15	36,000.00		15	36,000.00
																		0.00	0.00
Fire Suppression																			

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203			DIV.-	Plumber	Horizontal Pipe Support	(8)		(8)	E	0.200	(1.60)	(\$ 200.0)	(\$ 320.0)	(\$ 10.0)	(\$ 80.0)	(\$ 400)		(\$ 58.20)	(\$ 468)
204			22	Plumber	1-1/4" Dia. Riser Clamp	(30)		(30)	A	0.250	(7.50)	(\$ 200.0)	(\$ 1,500.0)	(\$ 12.0)	(\$ 360.0)	(\$ 1,860)		(\$ 72.20)	(\$ 2,188)
205			DIV.-	Plumber	2" Dia. Riser Clamp	(38)		(38)	E	0.250	(9.50)	(\$ 200.0)	(\$ 1,900.0)	(\$ 11.0)	(\$ 418.0)	(\$ 2,318)		(\$ 60.20)	(\$ 1,488)
206			22	Plumber	1/4" Dia. Riser Clamp	(38)		(38)	A	0.175	(6.65)	(\$ 200.0)	(\$ 1,330.0)	(\$ 8.0)	(\$ 304.0)	(\$ 1,634)		(\$ 30.40)	(\$ 1,894)
207			DIV.-	Plumber	4" Dia. Riser Clamp	(60)		(60)	E	0.750	(45.00)	(\$ 200.0)	(\$ 9,000.0)	(\$ 15.0)	(\$ 900.0)	(\$ 9,900)		(\$ 81.00)	(\$ 1,470)
208			DIV.-	Plumber	Plumbing Fixtures	(2)		(2)	EA	4.250	(8.48)	(\$ 200.0)	(\$ 1,692.0)	(\$ 1,299.0)	(\$ 2,998.0)	(\$ 4,290)		(\$ 2,138.10)	(\$ 5,078)
209			DIV.-22	Plumber	One (1) Bidhead/Cut-Off # P87203016 P-1, Water Closet, Zurn # P87203016 Flush Valve, Sensor, (Solar & Battery Back-Up) Flush Valve, Sensor & Solar # 8111-1-28 Support/Carrier, Zurn # 21211/ Zurn # 1231-D Seat, Zurn # 2095 Back Outlet P-1, Laundry, Zurn # 22341 And Faucet, Sensor (Solar & Battery Back-Up), Sloan # Optima Solis Eaf 275	(71)		(71)	EA	4.120	(292.52)	(\$ 200.0)	(\$ 58,504.0)	(\$ 1,150.0)	(\$ 81,650.0)	(\$ 140,154)		(\$ 2,333.84)	(\$ 165,703)
210			DIV.-22	Plumber	Support/Carrier, Zurn # 21211/ Zurn # 1231-D Faucet, Sloan # 2095-6-40 Note: Trim As All Fixtures P-28, Laundry, Kohler # K-2255-D Faucet, Sensor (Solar & Battery Back-Up), Sloan # Optima Solis Eaf 275	(66)		(66)	EA	3.450	(227.70)	(\$ 200.0)	(\$ 45,540.0)	(\$ 600.0)	(\$ 39,600.0)	(\$ 85,140)		(\$ 1,518.60)	(\$ 190,228)
211			DIV.-22	Plumber	Note: Trim As All Fixtures P-38, Sink, Kohler # K-28269-Cp Faucet, Moen/Kohler # K-28269-Cp Note: Trim As All Fixtures	(4)		(4)	EA	3.400	(13.60)	(\$ 200.0)	(\$ 2,720.0)	(\$ 550.0)	(\$ 2,200.0)	(\$ 4,920)		(\$ 1,447.40)	(\$ 5,788)
212			DIV.-22	Plumber	P-38, Sink, Kohler # K-3894-A-Ha Faucet, Moen/Kohler # K-3894-Cp Beverage Faucet, Kohler # K-24077-Cp Note: Trim As All Fixtures	(5)		(5)	EA	2.650	(13.25)	(\$ 200.0)	(\$ 2,650.0)	(\$ 300.0)	(\$ 1,500.0)	(\$ 4,150)		(\$ 973.36)	(\$ 4,867)
213			DIV.-22	Plumber	P-4, Shower, Flat # 39M7r Shower Head, Delta # Rp46384 Shower Controls, Symmons # S-100-295 P-4B, Shower, Flat # 6050M5	(10)		(10)	EA	3.320	(33.20)	(\$ 200.0)	(\$ 6,640.0)	(\$ 350.0)	(\$ 3,500.0)	(\$ 10,140)		(\$ 1,188.40)	(\$ 11,884)
214			DIV.-22	Plumber	Shower Head, Delta # Rp46384 Shower Controls, Symmons # S-100-295 P-4C, Shower, Flat # 6050M5	(39)		(39)	EA	3.400	(132.60)	(\$ 200.0)	(\$ 26,520.0)	(\$ 450.0)	(\$ 17,550.0)	(\$ 44,070)		(\$ 1,326.96)	(\$ 51,752)
215			DIV.-22	Plumber	Shower Head, Kohler # K-6050 Shower Controls, Kohler # K-6050 P-3, Service Sink, Moen Basin, Flat - Crane # Mo36324 Faucet, Moen/Kohler # K-6050-Cp	(23)		(23)	EA	3.400	(78.20)	(\$ 200.0)	(\$ 15,640.0)	(\$ 450.0)	(\$ 10,350.0)	(\$ 25,990)		(\$ 1,126.96)	(\$ 36,521)
216			DIV.-22	Plumber	Shower Head, Kohler # K-6050 Mop Bracket Flat BPC And Mop And Bracket Flat B32A P-3, Washer / Dryer, Gas # Dm4550new / D5655new Provide Accessory Pedestal	(4)		(4)	EA	3.400	(13.60)	(\$ 200.0)	(\$ 2,720.0)	(\$ 450.0)	(\$ 1,800.0)	(\$ 4,520)		(\$ 1,326.96)	(\$ 5,988)
217			DIV.-22	Plumber	P-2, Drinking Fountain, Elay # Enew-Erlyon2K Sp-1, Elevator Sum Pump, Stancor # Simplex S650 Pumps Shall Be Provided With Integrated VMA Sensors. Provide With Solenoid Valve And Limit Switch.	(15)		(15)	EA	2.850	(42.75)	(\$ 200.0)	(\$ 8,550.0)	(\$ 300.0)	(\$ 4,500.0)	(\$ 13,050)		(\$ 1,619.40)	(\$ 15,293)
218			DIV.-	Plumber		(1)		(1)	E	3.400	(3.40)	(\$ 200.0)	(\$ 680.0)	(\$ 450.0)	(\$ 450.0)	(\$ 1,130)		(\$ 1,326.96)	(\$ 1,327)
219			22	Plumber		(2)		(2)	A	3.200	(6.40)	(\$ 200.0)	(\$ 1,280.0)	(\$ 350.0)	(\$ 700.0)	(\$ 1,980)		(\$ 1,160.60)	(\$ 2,323)
220			DIV.-22	Plumber		(2)		(2)	A	4.120	(8.24)	(\$ 200.0)	(\$ 1,648.0)	(\$ 1,200.0)	(\$ 2,400.0)	(\$ 4,048)		(\$ 2,393.84)	(\$ 4,788)
221			DIV.-	Plumber	Trap Primer	(2)		(2)	E	0.650	(1.30)	(\$ 200.0)	(\$ 260.0)	(\$ 80.0)	(\$ 160.0)	(\$ 420)		(\$ 246.43)	(\$ 403)
222			DIV.-	Plumber	1/2" Dia Tp-2, Trap Primer	(41)		(41)	A	0.650	(26.65)	(\$ 200.0)	(\$ 5,330.0)	(\$ 80.0)	(\$ 3,280.0)	(\$ 8,610)		(\$ 246.43)	(\$ 16,104)
223			DIV.-	Plumber	Water Pipe Accessories	(1)		(1)	E	2.500	(2.50)	(\$ 200.0)	(\$ 500.0)	(\$ 350.0)	(\$ 350.0)	(\$ 850)		(\$ 1,012.50)	(\$ 1,013)
224			22	Plumber	1" Dia Pipe, Reducing Pressure Zone Assembly	(7)		(7)	A	2.460	(23.88)	(\$ 200.0)	(\$ 4,760.0)	(\$ 620.0)	(\$ 4,200.0)	(\$ 8,960)		(\$ 2,507.00)	(\$ 12,548)
225			22	Plumber	2" Dia Meter	(4)		(4)	A	3.350	(13.40)	(\$ 200.0)	(\$ 2,680.0)	(\$ 450.0)	(\$ 1,800.0)	(\$ 5,030)		(\$ 2,329.40)	(\$ 14,098)
226			22	Plumber	2-1/2" Dia Meter	(3)		(3)	A	8.400	(32.40)	(\$ 200.0)	(\$ 16,800.0)	(\$ 500.0)	(\$ 1,500.0)	(\$ 3,440)		(\$ 1,687.60)	(\$ 4,144)
227			DIV.-22	Plumber	Water Filtration W-10 Dia Filter	(2)		(2)	EA	3.350	(6.70)	(\$ 200.0)	(\$ 1,340.0)	(\$ 400.0)	(\$ 800.0)	(\$ 2,140)		(\$ 1,255.36)	(\$ 2,511)
228			DIV.-	Plumber	Hydrolux & Hose Bibb	(4)		(4)	E	1.120	(4.48)	(\$ 200.0)	(\$ 896.0)	(\$ 150.0)	(\$ 600.0)	(\$ 1,496)		(\$ 439.24)	(\$ 1,757)
229			DIV.-	Plumber	3/4" Dia Hb, Hose Bibb	(2)		(2)	A	1.100	(2.20)	(\$ 200.0)	(\$ 440.0)	(\$ 125.0)	(\$ 250.0)	(\$ 690)		(\$ 434.60)	(\$ 889)
230			DIV.-	Plumber	Toilet	(2)		(2)	E	1.420	(2.84)	(\$ 200.0)	(\$ 568.0)	(\$ 185.0)	(\$ 370.0)	(\$ 938)		(\$ 550.68)	(\$ 1,003)
231			DIV.-	Plumber	3" Dia P-1, Floor Drain, Engidraire Fgtd4660f	(75)		(75)	A	1.420	(106.50)	(\$ 200.0)	(\$ 21,300.0)	(\$ 185.0)	(\$ 13,875.0)	(\$ 35,175)		(\$ 350.60)	(\$ 17,791)
232			DIV.-	Plumber	Cleanouts	(2)		(2)	E	0.291	(0.58)	(\$ 200.0)	(\$ 116.2)	(\$ 35.0)	(\$ 70.0)	(\$ 186)		(\$ 109.24)	(\$ 218)
233			22	Plumber	1" Dia Cx, Cleanout	(2)		(2)	A	0.398	(0.80)	(\$ 200.0)	(\$ 159.4)	(\$ 48.0)	(\$ 96.0)	(\$ 255)		(\$ 149.82)	(\$ 300)
234			DIV.-	Plumber	4" Dia Cx, Cleanout	(18)		(18)	A	0.623	(11.21)	(\$ 200.0)	(\$ 3,618.0)	(\$ 75.0)	(\$ 8,850.0)	(\$ 23,543)		(\$ 2,749.00)	(\$ 27,927)
235			DIV.-	Plumber	Valve	(7)		(7)	E	0.623	(4.36)	(\$ 200.0)	(\$ 871.5)	(\$ 75.0)	(\$ 525.0)	(\$ 1,397)		(\$ 234.06)	(\$ 1,631)
236			22	Plumber	1" Dia Isolation Valve	(27)		(27)	A	0.830	(22.41)	(\$ 200.0)	(\$ 4,482.0)	(\$ 100.0)	(\$ 2,700.0)	(\$ 7,182)		(\$ 312.12)	(\$ 8,427)
237			DIV.-	Plumber	1-1/2" Dia Isolation Valve	(54)		(54)	A	0.747	(40.34)	(\$ 200.0)	(\$ 8,097.0)	(\$ 90.0)	(\$ 4,860.0)	(\$ 12,957)		(\$ 788.70)	(\$ 17,746)
238			22	Plumber	2-1/2" Dia Isolation Valve	(35)		(35)	A	0.696	(34.80)	(\$ 200.0)	(\$ 6,972.0)	(\$ 120.0)	(\$ 4,200.0)	(\$ 11,172)		(\$ 324.66)	(\$ 14,098)
239			DIV.-	Plumber	Isolation Valve	(8)		(8)	E	1.162	(9.30)	(\$ 200.0)	(\$ 1,651.0)	(\$ 1,125.0)	(\$ 2,775.0)	(\$ 4,426)		(\$ 636.86)	(\$ 5,062)
240			22	Plumber	1/4" Dia Isolation Valve	(24)		(24)	A	0.913	(21.91)	(\$ 200.0)	(\$ 4,824.0)	(\$ 110.0)	(\$ 2,640.0)	(\$ 7,022)		(\$ 343.32)	(\$ 8,240)
241			DIV.-	Plumber	1/4" Dia Isolation Valve	(229)		(229)	E	0.360	(82.70)	(\$ 200.0)	(\$ 16,540.0)	(\$ 39.0)	(\$ 9,249.0)	(\$ 25,789)		(\$ 1,167.24)	(\$ 27,958)
242			DIV.-	Plumber	Water Hammer Arrestor	(71)		(71)	A	0.789	(55.98)	(\$ 200.0)	(\$ 11,196.0)	(\$ 95.0)	(\$ 6,745.0)	(\$ 17,941)		(\$ 286.52)	(\$ 21,057)
243			DIV.-	Plumber	1-1/4" Dia Wht, Water Hammer Arrestor	(1)		(1)	A	0.664	(0.66)	(\$ 200.0)	(\$ 132.8)	(\$ 80.0)	(\$ 80.0)	(\$ 213)		(\$ 248.60)	(\$ 249)
244			DIV.-	Plumber	Valve	(1)		(1)	E	2.075	(2.08)	(\$ 200.0)	(\$ 415.0)	(\$ 250.0)	(\$ 250.0)	(\$ 665)		(\$ 780.26)	(\$ 780)
245			DIV.-	Plumber	Laundry Box For Wash Machine, Provide Zurn Model #Wm2961 427X32" Drop Pan W/ Leak Detector	(1)		(1)	A	2.490	(2.49)	(\$ 200.0)	(\$ 498.0)	(\$ 300.0)	(\$ 300.0)	(\$ 798)		(\$ 938.34)	(\$ 938)
Earthwork																		(\$ 4,229)	
246			DIV.-31	Earth worker	Excavation	(30.22)	5%	(31.7)	CY	0.385	(12.22)	(\$ 200.0)	(\$ 2,443.5)	(\$ -)	(\$ -)	(\$ 2,443)		(\$ 89.10)	(\$ 2,827)
247			DIV.-31	Earth worker	Native Backfill	(29.83)	5%	(31.3)	CY	0.285	(8.93)	(\$ 200.0)	(\$ 1,765.3)	(\$ -)	(\$ -)	(\$ 1,765)		(\$ 65.95)	(\$ 2,095)
SUB TOTAL											Total Lab. Hours =	#REF!	Total Lab. Cost =	#REF!	Total Mat. Cost =	#REF!	#REF!	#REF!	#REF!
MATERIAL TAX											8.5%	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
OVERHEAD & PROFIT / INFLATION (Material)											10%	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
OVERHEAD & PROFIT (Labor)											14%	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
BOND FEE											1.5%	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
TOTAL BASE BID														#REF!	#REF!	#REF!	#REF!	#REF!	#REF!

COST SUMMARY

Date: 46027
 Project: Hartley Hall Renovation - Columbia University
 Project Location: 1124 Amsterdam Avenue, New York, NY 10027

Project Type: **Private (Non-Prevailing wage)**
 Scope of Work: Plumbing & Fire Suppression
 Total Base Bid: #REF!

BASE BID /ALTERNATES/ALLOWANCES	TOTAL COSTS
Base Bid	#REF!
Basement Bid	#REF!
Basement A/C	#REF!
Hourly Rates Tab	

Please enter the sub-quotes in column R (Highlighted orange) against each division/trade and update the Overhead & Profit % as required below; column K will be updated automatically with Subquotes with OH&P. If there is no value entered in column R, the cost from column J (by DE) will be picked.	
OH&P on Subquotes	5%

Note: Click on any of the above text to go to the relevant Tab

CSI Summary for Base Bid					
Div. No.	CSI Division	Labor Cost	Material Cost	Total Cost	% of sub-total cost
DIV-01	General Requirements	#REF!		#REF!	#REF!
DIV-02	Excavation	#REF!	\$ -)	#REF!	#REF!
DIV-21	Fire Suppression	#REF!	#REF!	#REF!	#REF!
DIV-22	Plumbing	#REF!	#REF!	#REF!	#REF!
DIV-31	Earthwork	#REF!	#REF!	#REF!	#REF!
		\$ 4,229)	\$ -)	\$ 4,229)	#REF!
	SUB TOTAL	#REF!	#REF!	#REF!	#REF!
	MATERIAL TAX(S	-)	#REF!	#REF!	8.3%
	OVERHEAD & PROFIT / INFLATION (Material)(S	-)	#REF!	#REF!	10.0%
	OVERHEAD & PROFIT (Labor)(REF!	\$ -)	#REF!	#REF!	14.0%
	Bond Fee		#REF!	#REF!	1.5%
	TOTAL BASE BID			#REF!	

Sub-Contractor/Trade Summary for Base Bid					
Sub Contractor	Labor Cost	Material Cost	Total Cost	% of sub-total cost	
General Requirements	#REF!	\$ -)	#REF!	#REF!	
Demo - Building	#REF!	#REF!	#REF!	#REF!	
Earth worker	\$ 4,229)	\$ -)	\$ 4,229)	#REF!	
Fire Suppression	#REF!	#REF!	#REF!	#REF!	
Plumber	#REF!	#REF!	#REF!	#REF!	
	#REF!	#REF!	#REF!	#REF!	
	SUB TOTAL	#REF!	#REF!	#REF!	
	MATERIAL TAX(S	-)	#REF!	#REF!	8.3%
	OVERHEAD & PROFIT / INFLATION (Material)(S	-)	#REF!	#REF!	10.0%
	OVERHEAD & PROFIT (Labor)(REF!	\$ -)	#REF!	#REF!	14.0%
	Bond Fee		#REF!	#REF!	1.5%
	TOTAL BASE BID			#REF!	

For Client's Use Only				
Comparison with Sub-Quotes				
Division Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
#REF!	\$ -)	#REF!		
#REF!	\$ -)	#REF!		
#REF!	\$ -)	#REF!		
#REF!	\$ -)	#REF!		
\$ 4,893)	\$ -)	\$ 4,893)		
#REF!	#REF!	#REF!	\$ -)	

For Client's Use Only				
Comparison with Sub-Quotes				
Sub Contractor Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
#REF!	\$ -)	#REF!		
#REF!	\$ -)	#REF!		
\$ 4,893)	\$ -)	\$ 4,893)		
#REF!	\$ -)	#REF!		
#REF!	\$ -)	#REF!	\$ -)	

Enter Subquotes below
\$ -)
\$ -)
\$ -)
\$ -)
\$ -)
\$ -)

Enter Subquotes below
\$ -)
\$ -)
\$ -)
\$ -)
\$ -)
\$ -)

Please read the pdf file 'Guidelines to use Excel' sent with the estimate in the drop box link.

Note: Adjusting the per hour labor rate in the table below will automatically update the labor pricing for whole project. To bypass the per hour labor rate for a single item, please put the per hour labor rate against that item in column M of relative tab.

Please don't edit anything below, without the approval of the Manager (Estimating Department)

CSI Div.	Sub-Contractor/Trade List	Hourly Rates
DIV-1	General Requirements	(\$ 200.00)
DIV-10	Accessories	(\$ 10.00)
DIV-09	Acoustical and Metal Ceiling	(\$ 10.00)
DIV-11	Appliances	(\$ 10.00)
DIV-02	Asbestos Worker	(\$ 10.00)
DIV-10	Awnings / Canopies	(\$ 10.00)
DIV-12	Cabinetry	(\$ 10.00)
DIV-06	Carpenter Millwork	(\$ 10.00)
DIV-09	Ceiling - Others	(\$ 10.00)
DIV-07	Cladding - Metal	(\$ 10.00)
DIV-06	Cladding - Wood	(\$ 10.00)
DIV-06	Cladding - Other	(\$ 10.00)
DIV-09	Clean - Power Wash	(\$ 10.00)
DIV-31	Clearing & Grubbing	(\$ 10.00)
DIV-27	Communication	(\$ 10.00)
DIV-03	Concrete - Building	(\$ 10.00)
DIV-12	Countertops	(\$ 10.00)
DIV-08	Curtain Wall	(\$ 10.00)
DIV-02	Demo - Building	(\$ 200.00)
DIV-02	Demo - Site	(\$ 10.00)
DIV-31	Dewatering	(\$ 10.00)
DIV-08	Doors & Hardware	(\$ 10.00)
DIV-09	Dry Waller	(\$ 10.00)
DIV-31	Earth worker	(\$ 200.00)
DIV-26	Electrician	(\$ 10.00)
DIV-28	Electronic Safety and Security (FA)	(\$ 10.00)
DIV-14	Elevator	(\$ 10.00)
DIV-11	Equipment	(\$ 10.00)
DIV-31	Erosion Control	(\$ 10.00)
DIV-32	Exterior Improvements	(\$ 10.00)
DIV-09	Exterior Painter	(\$ 10.00)
DIV-10	Exterior Signage	(\$ 10.00)
DIV-32	Fencing and Gates - Metal	(\$ 10.00)
DIV-32	Fencing and Gates - Wood	(\$ 10.00)
DIV-32	Fencing and Gates - Other	(\$ 10.00)
DIV-06	Finish Carpenter	(\$ 10.00)
DIV-09	Fire Proofing	(\$ 10.00)
DIV-21	Fire Suppression	(\$ 200.00)
DIV-10	Fireplace	(\$ 10.00)
DIV-09	Flooring	(\$ 10.00)
DIV-10	Folding/Moveable Partition	(\$ 10.00)
DIV-05	Framer Cold Form	(\$ 10.00)
DIV-09	Framer Light Gauge	(\$ 10.00)
DIV-06	Framer Lumber	(\$ 10.00)
DIV-06	Framer Rough Carpenter	(\$ 10.00)
DIV-12	Furniture	(\$ 10.00)
DIV-08	Glazier	(\$ 10.00)
DIV-02	Hazardous Material Handler	(\$ 10.00)
DIV-07	Insulation	(\$ 10.00)
DIV-09	Interior Painter	(\$ 10.00)
DIV-10	Interior Signage	(\$ 10.00)
DIV-32	Irrigation	(\$ 10.00)
DIV-07	Joint Sealants	(\$ 10.00)
DIV-32	Landscaper	(\$ 10.00)
DIV-12	Mailboxes	(\$ 10.00)
DIV-04	Mason - Brick Veneer	(\$ 10.00)
DIV-04	Mason - Cast Stone	(\$ 10.00)
DIV-04	Mason - CMU	(\$ 10.00)
DIV-23	Mechanical	(\$ 10.00)
DIV-06	Millwork	(\$ 10.00)
DIV-05	Ornamental Steel	(\$ 10.00)
DIV-05	Paneling - Metal	(\$ 10.00)
DIV-06	Paneling - Wood	(\$ 10.00)
DIV-06	Paneling - Other	(\$ 10.00)
DIV-32	Paving	(\$ 10.00)
DIV-06	Pergolas	(\$ 10.00)
DIV-31	Piling	(\$ 10.00)
DIV-11	Playground Equipment	(\$ 10.00)
DIV-22	Plumber	(\$ 200.00)
DIV-13	Pool	(\$ 10.00)
DIV-03	Precast Concrete	(\$ 10.00)
DIV-13	Pre-Engineered Metal Building	(\$ 10.00)
DIV-06	Roof Sheathing	(\$ 10.00)
DIV-07	Roofer	(\$ 10.00)
DIV-06	Sheathing	(\$ 10.00)
DIV-31	Shoring/SOE	(\$ 10.00)
DIV-07	Siding Contractor	(\$ 10.00)
DIV-03	Site Concrete	(\$ 10.00)
DIV-26	Site Electrical	(\$ 10.00)
DIV-12	Site Furnishing	(\$ 10.00)
DIV-09	Site Paint	(\$ 10.00)
DIV-10	Site Signage	(\$ 10.00)
DIV-08	Skylight	(\$ 10.00)
DIV-13	Special Construction	(\$ 10.00)
DIV-05	Staircases and Railings - Metal	(\$ 10.00)

[CLICK HERE TO GO BACK TO COST SUMMARY](#)

DIV-06	Staircases and Railings - Wood	(\$ 10.00)
DIV-08	Storefront	(\$ 10.00)
DIV-05	Structural Steel	(\$ 10.00)
DIV-07	Stucco - EIFS	(\$ 10.00)
DIV-09	Tiler	(\$ 10.00)
DIV-10	Toilet Partitions	(\$ 10.00)
DIV-34	Traffic Control	(\$ 10.00)
DIV-06	Trellis	(\$ 10.00)
DIV-06	Truss	(\$ 10.00)
DIV-33	Utilities	(\$ 10.00)
DIV-09	Wall Covering	(\$ 10.00)
DIV-07	Water-Proofing & Damp-Proofing	(\$ 10.00)
DIV-08	Window Installer	(\$ 10.00)
DIV-10	Wire Shelving	(\$ 10.00)
DIV-00	Z	
DIV-01	Z	

Unit	Wastage
EA	0%
LF	5%
SF	5%
SY	5%
LBS	5%
TONS	5%
CY	5%
LS	0%

[illegible]

[illegible]