

GENERAL SUMMARY

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST
1000	General Requirments	\$ -
22000	Plumbing	\$ -
23000	HVAC	\$ -
TOTAL TRADE COST		\$ -
CONTINGENCY	5%	\$ -
OVERHEAD AND PROFIT (10%)	10%	\$ -
TAX (6%)	6.0%	\$ -
PERFORMANCE AND PAYMENT BONDS	1.5%	\$ -
TOTAL BASEBID		\$ -



DETAILED BREAKDOWN OF ITEMS																30/Sep/24
Project Name Project Address Scope:			Mila Development Group LLC 1033 W 47 ST, Miami Beach, FL 33140 Plumbing & Mechanical													
Sl#	Dwg.	CSI NO	DESCRIPTION	QTY.	Wastage	Qty w/ Waste	UNIT	UNIT LABOR HOUR	TOTAL LABOR HOUR	LABOR WAGE/ HOUR	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	UNIT PRICE (Labor & Material)	TRADE TOTAL
000001 DIVISION 01-GENERAL REQUIREMENTS																
1			Permits	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	1	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5			Mobilization Costs	1	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -
6			Temporary Control & Facilities	1	0%	1	LS	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7			Scaffolding	2117	10%	2329	SF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBTOTAL																\$ -
000002 DIVISION 22- PLUMBING																
Fixture																
8			Water Closet	6	0%	6	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9			Lavatory	7	0%	7	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10			Kitchen Sink	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11			Dishwasher	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12			Bath Tub	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13			Shower	5	0%	5	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Pipework																
14			(1/2" Dia) Cold Water Line	3	5%	3	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15			(3/4" Dia) Cold Water Line	148	5%	155	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16			(1" Dia) Cold Water Line	174	5%	183	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17			(1/2" Dia) Hot Water Line	179	5%	188	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18			(2" Dia) Sanitary Sewer Line	58	5%	61	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19			(2" Dia) Sanitary Sewer Line	76	5%	80	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20			(14" Dia) Sanitary Sewer Line	218	5%	229	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			(3" Dia) Vent Line	97	5%	102	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Pipework Insulation																
			1" Thk Performed Armaflex Hot Water Pipe Insulation	179	5%	188	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fitting																
21			(1/2"x1/2"x1/2" Dia) Tee	13	0%	13	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22			(3/4"x3/4"x3/4" Dia) Tee	16	0%	16	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
23			(3/4"x3/4"x1" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24			(3/4"x1"x1" Dia) Tee	3	0%	3	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25			(1"x1"x1" Dia) Tee	6	0%	6	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
26			(2"x2"x2" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
27			(3"x3"x3" Dia) Tee	17	0%	17	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
28			(4"x4"x4" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
29			(2"x2"x2" Dia) Wye	3	0%	3	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
30			(3"x3"x3" Dia) Wye	3	0%	3	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
31			(2"x3"x3" Dia) Wye	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
32			(4"x4"x4" Dia) Wye	9	0%	9	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33			(1/2" Dia) 45 Degree Elbow	2	0%	2	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34			(1" Dia) 45 Degree Elbow	2	0%	2	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35			(2" Dia) 45 Degree Elbow	9	0%	9	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
36			(2" Dia) 45 Degree Elbow	20	0%	20	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
37			(4" Dia) 45 Degree Elbow	18	0%	18	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
38			(1/2" Dia) 90 Degree Elbow	37	0%	37	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39			(3/4" Dia) 90 Degree Elbow	30	0%	30	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40			(1" Dia) 90 Degree Elbow	10	0%	10	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
41			(2" Dia) 90 Degree Elbow	8	0%	8	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
42			(4" Dia) 90 Degree Elbow	6	0%	6	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
43			(2" Dia) 90 Degree Elbow	2	0%	2	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44			(3/4"x1/2" Dia) Coupling Reducer	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
45			(3/4"x1" Dia) Coupling Reducer	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
46			(2"x2" Dia) Coupling Reducer	5	0%	5	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
47			(3"x4" Dia) Coupling Reducer	4	0%	4	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Accessories																
48			Cleanout	11	0%	11	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
49			Hose Bib	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50			Water Meter	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
51			Shut-Off Valve	8	0%	8	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
52			(2" Dia) P-Trap	14	0%	14	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
53			(2" Dia) P-Trap	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
54			(3" Dia) Vent Thru Roof	3	0%	3	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
55			French Drain	22	5%	23	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Gas Pipework																
56			(1/2" Dia) Polyethylene Plastic Gas Pipe	8	5%	8	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
57			(3/4" Dia) Polyethylene Plastic Gas Pipe	38	5%	40	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
58			(1" Dia) Polyethylene Plastic Gas Pipe	175	5%	184	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Gas Pipework Fitting																
59			(1/2"x1/2"x1/2" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
60			(1/2"x1"x1" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61			(3/4"x3/4"x3/4" Dia) Tee	4	0%	4	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
62			(3/4"x3/4"x1" Dia) Tee	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
63			(3/4"x1"x1" Dia) Tee	2	0%	2	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
64			(1" Dia) 90 Degree Elbow	10	0%	10	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65			(3/4" Dia) 90 Degree Elbow	15	0%	15	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
66			(1/2" Dia) 90 Degree Elbow	2	0%	2	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Gas Pipework Accessories																
67			Drp Leg	5	0%	5	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
68			Gas Valve	6	0%	6	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
69			MP Pressure Regulator (0.5 PSI)	5	0%	5	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70			Gas Meter Set At 2 PSI (By Gas Company)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Gas Pump																
71			Hot Tub Pump (Installed By Others, By Separate Permit)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
72			Gas Pool Pump (Installed By Others, By Separate Permit)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Gas Heater																
73			Hot Tub Heater (Installed By Others, By Separate Permit)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
74			Gas Pool Heater (400 MBTUH) (Installed By Others, By Separate Permit)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water Heater																
75			(1) Tankless Gas Water Heater (199 MBTUH)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
76			(2) Tankless Gas Water Heater (199 MBTUH)	1	0%	1	EA	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBTOTAL																\$ -
000003 DIVISION 23- HVAC																
Ductwork																
77			(4" Dia) Flexible Duct	26	5%	27	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
78			(5" Dia) Flexible Duct	25	5%	26	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
79			(6" Dia) Flexible Duct	1	5%	1	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
80			(7" Dia) Flexible Duct	48	5%	50	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
81			(8" Dia) Flexible Duct	29	5%	30	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
82			(10" Dia) Flexible Duct	2	5%	2	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
83			(4"x16") Rectangular Duct	8	5%	8	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
84			(4"x20") Rectangular Duct	6	5%	6	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
85			(4"x22") Rectangular Duct	13	5%	14	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
86			(6"x12") Rectangular Duct	4	5%	4	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87			(6"x14") Rectangular Duct	12	5%	13	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
88			(6"x16") Rectangular Duct	7	5%	7	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
89			(6"x18") Rectangular Duct	13	5%	14	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
90			(6"x20") Rectangular Duct	4	5%	4	LF	0.000	0.0	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
91			(8"x8") Rectangular Duct	17	5%	18	LF	0.000	0.0	\$ 50.00	\$ -	\$ -				

