

PROJECT ID: Shepherd | Glenmore Development - NY



CONTACT:

SCOPE: Plumbing & Fire Sprinkler

E-MAIL ADDRESS:

PHONE NUMBER:

Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
GENERAL REQUIREMENTS									
1		Supervision	1	LS			\$ -	\$ -	
2		Permits	1	LS			\$ -	\$ -	
3		Final Clean-up	1	LS			\$ -	\$ -	
4		Mobilization Costs	1	LS			\$ -	\$ -	
5		Project Overheads	1	LS			\$ -	\$ -	
6		Bonds	1	LS			\$ -	\$ -	
7		Temporary Control & Facilities	1	LS			\$ -	\$ -	
Subtotal (General Requirements)									\$0

DIVISION 21- FIRE SUPPRESSION
Cellar Floor

Equipment & Fitting									
8	SP-100 To SP-200	Elbow	22	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,100.00	
9		Tee	41	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,050.00	
10		"+" Cross	11	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 550.00	
11		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
12		Tamper Switch "TS" Model #: TSW-2X	2	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 200.00	
13		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
14		(6") Check Valve W. A.B.D	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
15		Fire Pump Controller	1	EA	\$ 250.00	\$ 100.00	\$ 350.00	\$ 350.00	
16		Fire Pump & Jockey Pump	1	EA	\$ 600.00	\$ 300.00	\$ 900.00	\$ 900.00	
17		Check Valve	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
18		Automatic Fire Pump	1	EA	\$ 600.00	\$ 300.00	\$ 900.00	\$ 900.00	
19		Discharge Gauge	1	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 250.00	
20		Suction Gauge	1	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 250.00	
21		Casing Relief Valve	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
22		Air Release Valve	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
23		Main Relief Valve	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
24		Site Cone & Glass W/ opening For Test Valves	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
25		Test Valve Manifold	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
26		OS & Y Gate Valve	4	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 1,200.00	
27		Concentric Discharge Increaser	1	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 250.00	
28		Eccentric Suction Reducer	1	EA	\$ 70.00	\$ 30.00	\$ 100.00	\$ 100.00	
29		Automatic Fire Pump Control Panel	1	EA	\$ 1,200.00	\$ 500.00	\$ 1,700.00	\$ 1,700.00	
30		Pressure Switch	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
31		OS & Y Gate Valve (BY-Pass)	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
32		Bronze Check Valve	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
33		Jockey Pump	1	EA	\$ 600.00	\$ 300.00	\$ 900.00	\$ 900.00	
34		Jockey Pump Controller	1	EA	\$ 250.00	\$ 100.00	\$ 350.00	\$ 350.00	
35		Globe Valve	4	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 1,200.00	
36		(1/4") Plug	2	EA	\$ 120.00	\$ 80.00	\$ 200.00	\$ 400.00	

Sprinkler & Pipes									
37	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	49	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 14,700.00	
38		Upright Sprinkler Head Model #: F1FR56	27	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 8,100.00	
39		(1") Fire Sprinkler Pipe	388	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,880.00	
40		(1-1/2") Fire Sprinkler Pipe	73	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 730.00	
41		(1-1/4") Fire Sprinkler Pipe	24	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 240.00	
42		(2") Fire Sprinkler Pipe	167	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,004.00	
43		(3") Fire Sprinkler Pipe	41	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 533.00	
44		(4") Fire Sprinkler Pipe	47	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 658.00	
45		(6") Fire Sprinkler Pipe	224	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 3,584.00	

First Floor

Equipment & Fitting									
46	SP-100 To SP-200	Elbow	55	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,750.00	
47		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
48		"+" Cross	9	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 450.00	
49		Fire Control Valve Assembly "FCVA"	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
50		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
51		(6"x3"x3") Fire Department Connection	2	EA	\$ 500.00	\$ 200.00	\$ 700.00	\$ 1,400.00	
52	Tamper Switch "TS"	2	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 200.00		

Sprinkler & Pipes									
53	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	97	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 29,100.00	
54		Upright Sprinkler Head Model #: F1FR56	18	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 5,400.00	
55		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	24	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 7,200.00	
56		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	10	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 3,000.00	
57		(1") Fire Sprinkler Pipe	692	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 6,920.00	

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
58		(1-1/2") Fire Sprinkler Pipe	123	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,230.00	
59		(1-1/4") Fire Sprinkler Pipe	103	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,030.00	
60		(2") Fire Sprinkler Pipe	324	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 3,888.00	
61		(3") Fire Sprinkler Pipe	12	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 156.00	
62		(4") Fire Sprinkler Pipe	15	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 210.00	
63		(6") Fire Sprinkler Pipe	16	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 256.00	
		Second Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	
64	SP-100 To SP-200	Elbow	57	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,850.00	
65		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
66		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
67		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
68		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
69	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	46	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 13,800.00	
70		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	37	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 11,100.00	
71		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	22	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 6,600.00	
72		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
73		(1") Fire Sprinkler Pipe	430	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 4,300.00	
74		(1-1/2") Fire Sprinkler Pipe	83	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 830.00	
75		(1-1/4") Fire Sprinkler Pipe	109	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,090.00	
76		(2") Fire Sprinkler Pipe	380	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 4,560.00	
77		(3") Fire Sprinkler Pipe	11	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 143.00	
78		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
79	(6") Fire Sprinkler Pipe	15	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 240.00		
		Third Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	
80	SP-100 To SP-200	Elbow	57	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,850.00	
81		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
82		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
83		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
84		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
85	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	46	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 13,800.00	
86		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	37	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 11,100.00	
87		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	22	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 6,600.00	
88		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
89		(1") Fire Sprinkler Pipe	430	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 4,300.00	
90		(1-1/2") Fire Sprinkler Pipe	83	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 830.00	
91		(1-1/4") Fire Sprinkler Pipe	109	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,090.00	
92		(2") Fire Sprinkler Pipe	380	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 4,560.00	
93		(3") Fire Sprinkler Pipe	11	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 143.00	
94		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
95	(6") Fire Sprinkler Pipe	15	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 240.00		
		Fourth Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	
96	SP-100 To SP-200	Elbow	57	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,850.00	
97		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
98		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
99		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
100		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
101	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	46	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 13,800.00	
102		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	37	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 11,100.00	
103		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	22	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 6,600.00	
104		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
105		(1") Fire Sprinkler Pipe	430	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 4,300.00	
106		(1-1/2") Fire Sprinkler Pipe	83	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 830.00	
107		(1-1/4") Fire Sprinkler Pipe	109	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,090.00	
108		(2") Fire Sprinkler Pipe	380	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 4,560.00	
109		(3") Fire Sprinkler Pipe	11	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 143.00	
110		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
111	(6") Fire Sprinkler Pipe	15	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 240.00		
		Fifth Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
112	SP-100 To SP-200	Elbow	57	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,850.00	
113		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
114		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
115		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
116		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
117	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	46	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 13,800.00	
118		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	37	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 11,100.00	
119		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	22	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 6,600.00	
120		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
121		(1") Fire Sprinkler Pipe	430	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 4,300.00	
122		(1-1/2") Fire Sprinkler Pipe	83	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 830.00	
123		(1-1/4") Fire Sprinkler Pipe	109	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,090.00	
124		(2") Fire Sprinkler Pipe	380	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 4,560.00	
125		(3") Fire Sprinkler Pipe	11	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 143.00	
126		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
127		(6") Fire Sprinkler Pipe	15	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 240.00	
		Sixth Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	
128	SP-100 To SP-200	Elbow	57	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,850.00	
129		Tee	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
130		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
131		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
132		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
133	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	46	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 13,800.00	
134		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	37	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 11,100.00	
135		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	22	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 6,600.00	
136		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
137		(1") Fire Sprinkler Pipe	430	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 4,300.00	
138		(1-1/2") Fire Sprinkler Pipe	83	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 830.00	
139		(1-1/4") Fire Sprinkler Pipe	109	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,090.00	
140		(2") Fire Sprinkler Pipe	380	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 4,560.00	
141		(3") Fire Sprinkler Pipe	11	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 143.00	
142		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
143		(6") Fire Sprinkler Pipe	15	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 240.00	
		Seventh Floor					\$ -	\$ -	
		Equipment & Fitting					\$ -	\$ -	
144	SP-100 To SP-200	Elbow	21	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,050.00	
145		Tee	50	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,500.00	
146		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
147		(2-1/2") Angle Hose	2	EA	\$ 150.00	\$ 100.00	\$ 250.00	\$ 500.00	
148		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	
		Sprinkler & Pipes					\$ -	\$ -	
149	SP-100 To SP-200	Concealed Sprinkler Head Reliable Model #: RCF49	25	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 7,500.00	
150		Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	8	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 2,400.00	
151		Sidewall Sprinkler Head Model #: F1RES44HSW/F2	19	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 5,700.00	
152		Pendent Sprinkler Head Model #: F1FR56	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
153		(1") Fire Sprinkler Pipe	236	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 2,360.00	
154		(1-1/2") Fire Sprinkler Pipe	43	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 430.00	
155		(1-1/4") Fire Sprinkler Pipe	37	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 370.00	
156		(2") Fire Sprinkler Pipe	226	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,712.00	
157		(3") Fire Sprinkler Pipe	26	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 338.00	
158		(4") Fire Sprinkler Pipe	16	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 224.00	
		Roof							
		Equipment & Fitting							
159	SP-100 To SP-200	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
160		Tee	3	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 150.00	
161		Fire Control Valve Assembly "FCVA"	1	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 300.00	
162		3-Way Manifold Manf: Croker Model #: 6884	1	EA	\$ 250.00	\$ 100.00	\$ 350.00	\$ 350.00	
163		"+" Cross	1	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 50.00	
164		End Cap	2	EA	\$ 120.00	\$ 80.00	\$ 200.00	\$ 400.00	
165		Tamper Switch "TS"	1	EA	\$ 60.00	\$ 40.00	\$ 100.00	\$ 100.00	

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		Sprinkler & Pipes					\$ -	\$ -	
166	SP-100 To SP-200	Intermediate Temperature Sidewall Sprinkler Head Model #: F1RES44HSW/F2	9	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 2,700.00	
167		(1") Fire Sprinkler Pipe	46	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 460.00	
168		(1-1/2") Fire Sprinkler Pipe	8	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 80.00	
169		(2") Fire Sprinkler Pipe	25	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 300.00	
170		(3") Fire Sprinkler Pipe	14	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 182.00	
171		(4") Fire Sprinkler Pipe	11	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 154.00	
		Subtotal (Fire Suppression)							\$409,064
DIVISION 22- PLUMBING									
Storm Pipe									
Cellar Floor									
172	PA-100 To P-230	Elbow	54	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,700.00	
173		"Y" Lateral	30	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,500.00	
174		Gate Valve	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
175		Check Valve	2	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 600.00	
176		(2") P.D Pipe	66	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 792.00	
177		(4") P.D Pipe	26	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 364.00	
178		(3") Storm Pipe	210	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 5,250.00	
179		(4") Storm Pipe	212	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 5,300.00	
180		(5") Storm Pipe	123	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 3,075.00	
181		(6") Storm Pipe	47	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,175.00	
182		(8") Storm Pipe	40	LF	\$ 20.00	\$ 10.00	\$ 30.00	\$ 1,200.00	
183		(10") Storm Pipe	66	LF	\$ 20.00	\$ 10.00	\$ 30.00	\$ 1,980.00	
184	(12") Storm Pipe	5	LF	\$ 20.00	\$ 10.00	\$ 30.00	\$ 150.00		
First Floor									
185	PA-100 To P-230	Elbow	18	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 900.00	
186		"Y" Lateral	14	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 700.00	
187		(3") Storm Pipe	57	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,425.00	
188		(4") Storm Pipe	54	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,350.00	
189		(5") Storm Pipe	27	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 675.00	
190		(6") Storm Pipe	51	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,275.00	
191	(8") Storm Pipe	47	LF	\$ 20.00	\$ 10.00	\$ 30.00	\$ 1,410.00		
Second Floor									
192	PA-100-P-230	(3") Storm Pipe	85	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,125.00	
193	(4") Storm Pipe	40	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,000.00		
Third Floor									
194	PA-100-P-230	(3") Storm Pipe	85	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,125.00	
195	(4") Storm Pipe	40	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,000.00		
Fourth Floor									
196	PA-100-P-230	(3") Storm Pipe	85	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,125.00	
197	(4") Storm Pipe	40	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,000.00		
Fifth Floor									
198	PA-100-P-230	(3") Storm Pipe	85	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,125.00	
199	(4") Storm Pipe	40	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,000.00		
Sixth Floor									
200	PA-100-P-230	(3") Storm Pipe	85	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,125.00	
201	(4") Storm Pipe	40	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 1,000.00		
Seventh Floor									
202	PA-100 To P-230	Elbow	12	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 600.00	
203		"Y" Lateral	4	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 200.00	
204		(3") Storm Pipe	83	LF	\$ 15.00	\$ 10.00	\$ 25.00	\$ 2,075.00	
Sanitary Pipe									
Cellar Floor									
205	PA-100 To P-230	Elbow	299	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 14,950.00	
206		Tee	50	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,500.00	
207		"Y" Lateral	121	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 6,050.00	
208		(1-1/2") Vent Pipe	78	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 780.00	
209		(2") Vent Pipe	319	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 3,828.00	
210		(3") Vent Pipe	18	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 234.00	
211		(1-1/2") Waste Pipe	40	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 400.00	
212		(2") Waste Pipe	127	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 1,524.00	
213		(3") Waste Pipe	229	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 2,977.00	
214		(4") Waste Pipe	72	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,008.00	
215		(4") Sanitary Pipe	560	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,840.00	
216		(6") Sanitary Pipe	45	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 720.00	
217	(8") Sanitary Pipe	63	LF	\$ 14.00	\$ 4.00	\$ 18.00	\$ 1,134.00		

PROJECT ID: Shepherd | Glenmore Development - NY



CONTACT:

SCOPE: Plumbing & Fire Sprinkler

E-MAIL ADDRESS:

PHONE NUMBER:

Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
218		(4") FAI Pipe	53	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 742.00	
		First Floor							
219	PA-100 To P-230	Elbow	369	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,450.00	
220		Tee	49	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,450.00	
221		"Y" Lateral	197	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 9,850.00	
222		(1-1/2") Vent Pipe	263	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 2,630.00	
223		(2") Vent Pipe	181	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,172.00	
224		(3") Vent Pipe	7	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 91.00	
225		(1-1/2") Waste Pipe	140	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,400.00	
226		(2") Waste Pipe	28	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 336.00	
227		(3") Waste Pipe	613	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 7,969.00	
228		(4") Waste Pipe	56	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 784.00	
229		(4") Sanitary Pipe	532	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,448.00	
230	(4") Vent Pipe	14	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 196.00		
231	(5") Sanitary Pipe	37	LF	\$ 11.00	\$ 4.00	\$ 15.00	\$ 555.00		
232	(6") Sanitary Pipe	40	LF	\$ 12.00	\$ 4.00	\$ 16.00	\$ 640.00		
		Second Floor							
233	PA-100 To P-230	Elbow	373	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,650.00	
234		Tee	102	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,100.00	
235		"Y" Lateral	68	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,400.00	
236		(1-1/2") Vent Pipe	390	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,900.00	
237		(2") Vent Pipe	169	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,028.00	
238		(3") Vent Pipe	387	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 5,031.00	
239		(4") Vent Pipe	81	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,134.00	
240		(1-1/2") Waste Pipe	99	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 990.00	
241		(3") Waste Pipe	313	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 4,069.00	
242		(4") Sanitary Pipe	509	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,126.00	
			Third Floor						
243	PA-100 To P-230	Elbow	373	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,650.00	
244		Tee	102	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,100.00	
245		"Y" Lateral	68	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,400.00	
246		(1-1/2") Vent Pipe	390	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,900.00	
247		(2") Vent Pipe	169	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,028.00	
248		(3") Vent Pipe	387	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 5,031.00	
249		(4") Vent Pipe	81	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,134.00	
250		(1-1/2") Waste Pipe	99	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 990.00	
251		(3") Waste Pipe	313	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 4,069.00	
252		(4") Sanitary Pipe	509	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,126.00	
			Fourth Floor						
253	PA-100 To P-230	Elbow	373	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,650.00	
254		Tee	102	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,100.00	
255		"Y" Lateral	68	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,400.00	
256		(1-1/2") Vent Pipe	390	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,900.00	
257		(2") Vent Pipe	169	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,028.00	
258		(3") Vent Pipe	387	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 5,031.00	
259		(4") Vent Pipe	81	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,134.00	
260		(1-1/2") Waste Pipe	99	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 990.00	
261		(3") Waste Pipe	313	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 4,069.00	
262		(4") Sanitary Pipe	509	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,126.00	
			Fifth Floor						
263	PA-100 To P-230	Elbow	373	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,650.00	
264		Tee	102	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,100.00	
265		"Y" Lateral	68	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,400.00	
266		(1-1/2") Vent Pipe	390	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,900.00	
267		(2") Vent Pipe	169	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,028.00	
268		(3") Vent Pipe	387	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 5,031.00	
269		(4") Vent Pipe	81	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,134.00	
270		(1-1/2") Waste Pipe	99	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 990.00	
271		(3") Waste Pipe	313	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 4,069.00	
272		(4") Sanitary Pipe	509	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,126.00	
			Sixth Floor						
273	PA-100 To P-230	Elbow	373	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 18,650.00	
274		Tee	102	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,100.00	
275		"Y" Lateral	68	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,400.00	
276		(1-1/2") Vent Pipe	390	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,900.00	
277		(2") Vent Pipe	169	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,028.00	
278		(3") Vent Pipe	387	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 5,031.00	

PROJECT ID: Shepherd | Glenmore Development - NY



CONTACT:

SCOPE: Plumbing & Fire Sprinkler

E-MAIL ADDRESS:

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
279		(4") Vent Pipe	81	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,134.00	
280		(1-1/2") Waste Pipe	99	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 990.00	
281		(3") Waste Pipe	313	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 4,069.00	
282		(4") Sanitary Pipe	509	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 7,126.00	
		Seventh Floor							
283		Elbow	88	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 4,400.00	
284		Tee	69	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 3,450.00	
285		"Y" Lateral	22	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,100.00	
286	PA-100 To P-230	(1-1/2") Vent Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
287		(2") Vent Pipe	77	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 924.00	
288		(3") Vent Pipe	274	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 3,562.00	
289		(4") Vent Pipe	165	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 2,310.00	
290		(1-1/2") Waste Pipe	25	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 250.00	
291		(3") Waste Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
			Roof						
292	PA-100 To P-230	Elbow	4	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 200.00	
293		Tee	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
294		(4") Vent Pipe	19	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 266.00	
295		(1-1/2") Vent Pipe	5	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 50.00	
		Gas Pipe							
		Cellar Floor							
296	PA-100 To P-230	Gas Meter	2	EA	\$ 700.00	\$ 300.00	\$ 1,000.00	\$ 2,000.00	
297		Elbow	24	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 1,200.00	
298		Tee	9	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 450.00	
299		(1/2") Gas Pipe	30	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 240.00	
300		(1") Gas Line	62	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 620.00	
301		(1-1/2") Gas Line	105	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,050.00	
302		(4") Gas Line	78	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,092.00	
		First Floor							
303	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
304		(4") Gas Line	20	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 280.00	
		Second Floor							
305	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
306		(4") Gas Line	43	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 602.00	
		Third Floor							
307	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
308		(4") Gas Line	43	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 602.00	
		Fourth Floor							
309	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
310		(4") Gas Line	43	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 602.00	
		Fifth Floor							
311	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
312		(4") Gas Line	43	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 602.00	
		Sixth Floor							
313	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
314		(4") Gas Line	43	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 602.00	
		Seventh Floor							
315	PA-100-P- 230	Elbow	2	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 100.00	
316		(4") Gas Line	15	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 210.00	
		Roof							
317	PA-100 To P-230	Elbow	4	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 200.00	
318		Tee	1	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 50.00	
319		Boiler (By Others) Manf: MGH-300	2	EA					
320		(4") Gas Line	45	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 630.00	
		Domestic Water Pipe							
		Cellar Floor							
321	PA-100 To P-230	Elbow	44	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,200.00	
322		Tee	10	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 500.00	
323		(3/4") Cold Water Pipe	83	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 747.00	
324		(1-1/2") Cold Water Pipe	31	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 310.00	
325		(1") Cold Water Pipe	61	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 610.00	
326		(3") Cold Water Pipe	8	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 104.00	
327		(4") Cold Water Pipe	105	LF	\$ 10.00	\$ 4.00	\$ 14.00	\$ 1,470.00	
328		(3/4") Hot Water Pipe	126	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 1,134.00	
329		(1") Hot Water Pipe	12	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 120.00	
330		(1-1/2") Hot Water Pipe	22	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 220.00	
331		(3/4") Hot Water Return Pipe	84	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 756.00	
		First Floor							
332		Elbow	335	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 16,750.00	

PROJECT ID: Shepherd | Glenmore Development - NY



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SCOPE: Plumbing & Fire Sprinkler

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
333	PA-100 To P-230	Tee	199	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 9,950.00	
334		Ball Valve	168	EA	\$ 200.00	\$ 100.00	\$ 300.00	\$ 50,400.00	
335		(1/2") Cold Water Pipe	16	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 128.00	
336		(3/4") Cold Water Pipe	360	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 3,240.00	
337		(1") Cold Water Pipe	323	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,230.00	
338		(1-1/2") Cold Water Pipe	199	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,990.00	
339		(1-1/4") Cold Water Pipe	256	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 2,560.00	
340		(2") Cold Water Pipe	146	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 1,752.00	
341		(2-1/2") Cold Water Pipe	32	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 384.00	
342		(3") Cold Water Pipe	77	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 1,001.00	
343		(3/4") Hot Water Pipe	682	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 6,138.00	
344		(1") Hot Water Pipe	327	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 3,270.00	
345		(1-1/2") Hot Water Pipe	16	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 160.00	
346		(1-1/4") Hot Water Pipe	119	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,190.00	
347		(2") Hot Water Pipe	201	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 2,412.00	
348		(2-1/2") Hot Water Pipe	19	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 228.00	
349		(3") Hot Water Pipe	38	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 494.00	
350	(3/4") Hot Water Return Pipe	778	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 7,002.00		
351	(1") Hot Water Return Pipe	200	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 2,000.00		
352	(1-1/2") Hot Water Return Pipe	49	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 490.00		
353	(1-1/4") Hot Water Return Pipe	18	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 180.00		
		Second Floor							
354	PA-100 To P-230	Tee	104	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,200.00	
355		Elbow	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
356		(1/2") Cold Water Pipe	3	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 24.00	
357		(3/4") Cold Water Pipe	228	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,052.00	
358		(1") Cold Water Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
359		(1-1/4") Cold Water Pipe	168	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,680.00	
360		(2") Cold Water Pipe	10	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 120.00	
361		(3") Cold Water Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
362		(3/4") Hot Water Pipe	297	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,673.00	
363		(1") Hot Water Pipe	113	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,130.00	
364		(1-1/2") Hot Water Pipe	19	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 190.00	
365		(1-1/4") Hot Water Pipe	66	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 660.00	
366		(3") Hot Water Pipe	30	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 390.00	
367	(3/4") Hot Water Return Pipe	498	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 4,482.00		
368	(1-1/2") Hot Water Return Pipe	33	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 330.00		
		Third Floor							
369	PA-100 To P-230	Tee	104	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,200.00	
370		Elbow	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
371		(1/2") Cold Water Pipe	3	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 24.00	
372		(3/4") Cold Water Pipe	228	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,052.00	
373		(1") Cold Water Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
374		(1-1/4") Cold Water Pipe	168	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,680.00	
375		(2") Cold Water Pipe	10	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 120.00	
376		(3") Cold Water Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
377		(3/4") Hot Water Pipe	297	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,673.00	
378		(1") Hot Water Pipe	113	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,130.00	
379		(1-1/2") Hot Water Pipe	19	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 190.00	
380		(1-1/4") Hot Water Pipe	66	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 660.00	
381		(3") Hot Water Pipe	30	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 390.00	
382	(3/4") Hot Water Return Pipe	498	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 4,482.00		
383	(1-1/2") Hot Water Return Pipe	33	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 330.00		
		Fourth Floor							
384	PA-100 To P-230	Tee	104	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,200.00	
385		Elbow	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
386		(1/2") Cold Water Pipe	3	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 24.00	
387		(3/4") Cold Water Pipe	228	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,052.00	
388		(1") Cold Water Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
389		(1-1/4") Cold Water Pipe	168	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,680.00	
390		(2") Cold Water Pipe	10	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 120.00	
391		(3") Cold Water Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
392		(3/4") Hot Water Pipe	297	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,673.00	
393		(1") Hot Water Pipe	113	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,130.00	
394		(1-1/2") Hot Water Pipe	19	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 190.00	
395		(1-1/4") Hot Water Pipe	66	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 660.00	
396		(3") Hot Water Pipe	30	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 390.00	
397	(3/4") Hot Water Return Pipe	498	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 4,482.00		
398	(1-1/2") Hot Water Return Pipe	33	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 330.00		
		Fifth Floor							
399	PA-100	Tee	104	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,200.00	
400		Elbow	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
401		(1/2") Cold Water Pipe	3	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 24.00	
402		(3/4") Cold Water Pipe	228	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,052.00	
403		(1") Cold Water Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
404		(1-1/4") Cold Water Pipe	168	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,680.00	
405		(2") Cold Water Pipe	10	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 120.00	

PROJECT ID: Shepherd | Glenmore Development - NY



CONTACT:

SCOPE: Plumbing & Fire Sprinkler

E-MAIL ADDRESS:

PHONE NUMBER:

Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
406	To	(3") Cold Water Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
407	P-230	(3/4") Hot Water Pipe	297	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,673.00	
408		(1") Hot Water Pipe	113	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,130.00	
409		(1-1/2") Hot Water Pipe	19	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 190.00	
410		(1-1/4") Hot Water Pipe	66	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 660.00	
411		(3") Hot Water Pipe	30	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 390.00	
412		(3/4") Hot Water Return Pipe	498	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 4,482.00	
413		(1-1/2") Hot Water Return Pipe	33	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 330.00	
		Sixth Floor							
414		Tee	104	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 5,200.00	
415		Elbow	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
416		(1/2") Cold Water Pipe	3	LF	\$ 5.00	\$ 3.00	\$ 8.00	\$ 24.00	
417		(3/4") Cold Water Pipe	228	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,052.00	
418		(1") Cold Water Pipe	121	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,210.00	
419		(1-1/4") Cold Water Pipe	168	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,680.00	
420	PA-100	(2") Cold Water Pipe	10	LF	\$ 8.00	\$ 4.00	\$ 12.00	\$ 120.00	
421	To	(3") Cold Water Pipe	27	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 351.00	
422	P-230	(3/4") Hot Water Pipe	297	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 2,673.00	
423		(1") Hot Water Pipe	113	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 1,130.00	
424		(1-1/2") Hot Water Pipe	19	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 190.00	
425		(1-1/4") Hot Water Pipe	66	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 660.00	
426		(3") Hot Water Pipe	30	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 390.00	
427		(3/4") Hot Water Return Pipe	498	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 4,482.00	
428		(1-1/2") Hot Water Return Pipe	33	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 330.00	
		Seventh Floor							
429		Elbow	46	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 2,300.00	
430		Tee	7	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 350.00	
431	PA-100	(3/4") Cold Water Pipe	53	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 477.00	
432	To	(3") Cold Water Pipe	12	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 156.00	
433	P-230	(3/4") Hot Water Pipe	40	LF	\$ 6.00	\$ 3.00	\$ 9.00	\$ 360.00	
434		(3") Hot Water Pipe	13	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 169.00	
435		(1-1/2") Hot Water Return Pipe	22	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 220.00	
		Roof							
436		Elbow	3	EA	\$ 30.00	\$ 20.00	\$ 50.00	\$ 150.00	
437	PA-100	(1-1/2") Cold Water Pipe	18	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 180.00	
438	To	(3") Cold Water Pipe	19	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 247.00	
439	P-230	(3") Hot Water Pipe	21	LF	\$ 9.00	\$ 4.00	\$ 13.00	\$ 273.00	
440		(1-1/2") Hot Water Return Pipe	23	LF	\$ 7.00	\$ 3.00	\$ 10.00	\$ 230.00	
		Plumbing Fixtures							
		Cellar Floor							
441		(4") Dia Floor Drain (By Others)	2	EA			\$ -	\$ -	
442		(4") Dia Area Drain (By Others)	3	EA			\$ -	\$ -	
443		(3") Dia Area Drain (By Others)	5	EA			\$ -	\$ -	
444		Cleanout Deck Plate "CODP" (BY Others) Manf: J.R Smith Model #: 4240	12	EA			\$ -	\$ -	
445	PA-100	Clean Out (By Others)	38	EA			\$ -	\$ -	
446	To	Wall Cleanout "COWP" (By Others) Manf: J.R Smith Model #: 4402	1	EA			\$ -	\$ -	
447	P-230	Duplex Sewage Ejector Pump (By Others)	1	EA			\$ -	\$ -	
448		Submersible Sump Pump (By Others)	1	EA			\$ -	\$ -	
449		(3") Dia Floor Drain (By Others)	2	EA			\$ -	\$ -	
450		Catch Basin (By Others)	3	EA			\$ -	\$ -	
		First Floor							
451		Cleanout Deck Plate "CODP" (BY Others) Manf: J.R Smith Model #: 4240	2	EA			\$ -	\$ -	
452		Wall Cleanout "COWP" (By Others) Manf: J.R Smith Model #: 4402	5	EA			\$ -	\$ -	
453	PA-100	Clean Out (By Others)	79	EA			\$ -	\$ -	
454	To	Compactor Sink (By Others)	1	EA			\$ -	\$ -	
455	P-230	(3") Floor Drain (By Others)	7	EA			\$ -	\$ -	
456		Mop Sink (BY Others)	2	EA			\$ -	\$ -	
457		Pantry Sink (By Others)	1	EA			\$ -	\$ -	
458		Water Closet (By Others)	12	EA			\$ -	\$ -	
459		Lavatory (By Others)	12	EA			\$ -	\$ -	
460		Bath Tub (By Others)	9	EA			\$ -	\$ -	
461		Kitchen Sink (By Others)	9	EA			\$ -	\$ -	
		Second Floor							
462		Kitchen Sink (By Others)	20	EA			\$ -	\$ -	
463		Lavatory (By Others)	21	EA			\$ -	\$ -	
464	PA-100	(3") Floor Drain (By Others)	1	EA			\$ -	\$ -	
465	To	Clean Out (By Others)	1	EA			\$ -	\$ -	
466	P-230	Water Closet (By Others)	20	EA			\$ -	\$ -	
467		MOP Sink (By Others)	1	EA			\$ -	\$ -	

CLIENT'S INFORMATION:

CONTACT:

E-MAIL ADDRESS:

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Date:



PROJECT ID: Shepherd | Glenmore Development - NY

SCOPE: Plumbing & Fire Sprinkler

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
SUBTOTAL									\$1,079,130.00
OVERHEAD			15%						\$161,869.50
INSURANCE			3%						\$32,373.90
CONTINGENCY			5%						\$53,956.50
TOTAL BASE BID									\$1,327,329.90

Note: