

Takeoff Tab

Harve De Grace Library_Mechanical

Bid No. 14

No.	Name	Height	Area	Quantity1	UOM1	Quantity2	UOM2	Quantity3	UOM3
Mechanical Ducts									
1	Galvanized Steel Duct 18" X 12"	0"	First Floor	49	LF	0		0	
2	Galvanized Steel Duct 18" X 6"	0"	First Floor	34	LF	0		0	
3	Galvanized Steel Duct 22" X 12"	0"	First Floor	10	LF	0		0	
4	Galvanized Steel Duct 14" X 12"	0"	First Floor	52	LF	0		0	
5	Galvanized Steel Duct 26" X 12"	0"	First Floor	47	LF	0		0	
6	Galvanized Steel Duct 28" X 16"	0"	First Floor	19	LF	0		0	
7	Galvanized Steel Duct 18" X 16"	0"	First Floor	25	LF	0		0	
8	Galvanized Steel Duct 14" X 10"	0"	First Floor	27	LF	0		0	
9	Galvanized Steel Duct 20" X 16"	0"	First Floor	50	LF	0		0	
10	Galvanized Steel Duct 12" X 12"	0"	First Floor	67	LF	0		0	
11	Galvanized Steel Duct 14" X 6"	0"	First Floor	7	LF	0		0	
12	Galvanized Steel Duct 12" X 6"	0"	First Floor	4	LF	0		0	
13	Galvanized Steel Duct 10" X 6"	0"	First Floor	12	LF	0		0	
14	Galvanized Steel Duct 10" X 10"	0"	First Floor	14	LF	0		0	
15	Galvanized Steel Duct 8" X 12"	0"	First Floor	12	LF	0		0	
16	Galvanized Steel Duct 12" X 10"	0"	First Floor	22	LF	0		0	
17	Galvanized Steel Duct 10" X 8"	0"	First Floor	46	LF	0		0	
18	Galvanized Steel Duct 10" X 4"	0"	First Floor	12	LF	0		0	
19	Galvanized Steel Duct 8" X 8"	0"	First Floor	24	LF	0		0	
20	Galvanized Steel Duct 20" X 12"	0"	First Floor	49	LF	0		0	
21	Galvanized Steel Duct 8" X 4"	0"	First Floor	35	LF	0		0	
22	Galvanized Steel Duct 10" X 12"	0"	First Floor	69	LF	0		0	
23	Galvanized Steel Duct 46" X 16"	0"	First Floor	18	LF	0		0	
24	Galvanized Steel Duct 8" X 6"	0"	First Floor	5	LF	0		0	

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No.	Name	Height	Area	Quantity1	UOM1	Quantity2	UOM2	Quantity3	UOM3
25	Galvanized Steel Duct 6" X 10"	0"	First Floor	11	LF	0		0	
26	Galvanized Steel Duct 26" X 10"	0"	First Floor	29	LF	0		0	
27	Galvanized Steel Duct 26" X 6"	0"	First Floor	4	LF	0		0	
28	Galvanized Steel Duct 26" X 8"	0"	First Floor	17	LF	0		0	
29	Galvanized Steel Round Duct Dia 6"	0"	First Floor	147	LF	0		0	
30	Galvanized Steel Round Duct Dia 8"	0"	First Floor	130	LF	0		0	
31	Galvanized Steel Round Duct Dia 12"	0"	First Floor	11	LF	0		0	
32	Galvanized Steel Duct 60" X 18"	0"	First Floor	16	LF	0		0	
33	Diffuser_3-Way_160 CFM_9 X 9 SAD_8" Dia Neck Size	0"	First Floor	5	EA	0		0	
34	Diffuser_2-Way_160 CFM_9 X 9 SAD_8" Dia Neck Size	0"	First Floor	3	EA	0		0	
35	Diffuser_3-Way_165 CFM_9 X 9 SAD_8" Dia Neck Size	0"	First Floor	3	EA	0		0	
36	Diffuser_2-Way_165 CFM_9 X 9 SAD_8" Dia Neck Size	0"	First Floor	1	EA	0		0	
37	Diffuser_4-Way_190 CFM_9 X 9 SAD_8" Dia Neck Size	0"	First Floor	7	EA	0		0	
38	Diffuser_4-Way_135 CFM_9 X 9 SAD_6" Dia Neck Size	0"	First Floor	2	EA	0		0	
39	Diffuser_2-Way_235 CFM_12 X 12 SAD_8" Dia Neck Size	0"	First Floor	1	EA	0		0	
40	Diffuser_2-Way_110 CFM_9 X 9 SAD_6" Dia Neck Size	0"	First Floor	1	EA	0		0	
41	Diffuser_3-Way_385 CFM_12 X 12 SAD_12" Dia Neck Size	0"	First Floor	1	EA	0		0	
42	Diffuser_3-Way_380 CFM_12 X 12 SAD_12" Dia Neck Size	0"	First Floor	2	EA	0		0	
43	Diffuser_3-Way_390 CFM_12 X 12 SAD_12" Dia Neck Size	0"	First Floor	1	EA	0		0	
44	Grill_700 CFM_24" X 24" RAR	0"	First Floor	1	EA	0		0	

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No.	Name	Height	Area	Quantity1	UOM1	Quantity2	UOM2	Quantity3	UOM3
45	Grill_1240 CFM_24" X 24" RAR	0"	First Floor	1	EA	0		0	
46	Grill_540 CFM_24" X 24" RAR	0"	First Floor	1	EA	0		0	
47	LInear Diffuser_175 CFM_3'	0"	First Floor	4	EA	0		0	
48	Diffuser_60 CFM_2-Way_6 X 6 SAR	0"	First Floor	2	EA	0		0	
49	LInear Diffuser_155 CFM_6'	0"	First Floor	2	EA	0		0	
50	Grill_1035 CFM_18" X 18" RAR	0"	First Floor	1	EA	0		0	
51	Grill_250 CFM_12" X 12" RAR	0"	First Floor	1	EA	0		0	
52	Grill_50 CFM_6" X 6"RAR	0"	First Floor	2	EA	0		0	
53	Grill_205 CFM_12" X 12" RAR	0"	First Floor	1	EA	0		0	
54	Grill_100 CFM_8" X 8" RAR	0"	First Floor	1	EA	0		0	
55	Diffuser_3-Way_120 CFM_8 X 8 SAR	0"	First Floor	1	EA	0		0	
56	Grill_90 CFM_8" X 8" RAR	0"	First Floor	1	EA	0		0	
57	Grill_150 CFM_10" X 10" RAR	0"	First Floor	2	EA	0		0	
58	Grill_135 CFM_14" X 6" RAR	0"	First Floor	1	EA	0		0	
59	Diffuser_4-Way_200 CFM_8 X 8 SAR	0"	First Floor	2	EA	0		0	
60	LInear Diffuser_260 CFM_6'	0"	First Floor	1	EA	0		0	
61	LInear Diffuser_275 CFM_6'	0"	First Floor	1	EA	0		0	
62	LInear Diffuser_50 CFM_2'	0"	First Floor	2	EA	0		0	
63	Diffuser_2-Way_50 CFM_6 X 6 SAR	0"	First Floor	1	EA	0		0	
64	LInear Diffuser_100 CFM_3'	0"	First Floor	1	EA	0		0	
65	Grill_235 CFM_12" X 12" RAR	0"	First Floor	1	EA	0		0	
66	8" X 8" Exhaust Wall Cap. Transition Duct to Wall Cap.	0"	First Floor	58	LF	0		0	
67	10" X 10" Exhaust Wall Cap. Transition Duct to Wall Cap.	0"	First Floor	6	LF	0		0	
68	UH_Unit Heater	0"	First Floor	4	EA	0		0	
69	EF_Exhaust Fan	0"	First Floor	2	EA	0		0	
70	VAV_Variable Air Volume	0"	First Floor	11	EA	0		0	
71	FCU_Fan Coil Unit	0"	First Floor	1	EA	0		0	
72	SSAC-1_Indoor Unit_Split System Air Conditioner	0"	First Floor	1	EA	0		0	

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No.	Name	Height	Area	Quantity1	UOM1	Quantity2	UOM2	Quantity3	UOM3
73	SSAC-2_Indoor Unit_Split System Air Conditioner	0"	First Floor	1	EA	0		0	
74	SSAC-1_Outdoor Unit_Split System Air Conditioner	0"	First Floor	1	EA	0		0	
75	SSAC-2_Outdoor Unit_Split System Air Conditioner	0"	First Floor	1	EA	0		0	
76	3/4" Condensate to Condensate Pump	0"	First Floor	139	LF	0		0	
77	AHU_Air Handling Unit	0"	First Floor	2	EA	0		0	
78	Galvanized Steel Duct 50" X 16"	0"	First Floor	10	LF	0		0	
79	End Cap 22" X 12"	0"	First Floor	1	EA	0		0	
80	End Cap 14" X 12"	0"	First Floor	3	EA	0		0	
81	End Cap 10" X 12"	0"	First Floor	1	EA	0		0	
82	End Cap 18" X 12"	0"	First Floor	2	EA	0		0	
83	End Cap 18 X 6	0"	First Floor	2	EA	0		0	
84	End Cap 6" X 10"	0"	First Floor	6	EA	0		0	
85	End Cap 14" X 6"	0"	First Floor	1	EA	0		0	
86	End Cap 12" X 12"	0"	First Floor	1	EA	0		0	

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Worksheet Tab

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Bid No. 14

No.	Name	Qty1	UOM1	Qty2	UOM2	Qty3	UOM3	Mat.(\$)	Labor(\$)	Sub(\$)	Total(\$)
Mechanical Ducts											
1	Galvanized Steel Duct 18" X 12"	49	LF					0.00	0.00	0.00	0.00
2	Galvanized Steel Duct 18" X 6"	34	LF					0.00	0.00	0.00	0.00
3	Galvanized Steel Duct 22" X 12"	10	LF					0.00	0.00	0.00	0.00
4	Galvanized Steel Duct 14" X 12"	52	LF					0.00	0.00	0.00	0.00
5	Galvanized Steel Duct 26" X 12"	47	LF					0.00	0.00	0.00	0.00
6	Galvanized Steel Duct 28" X 16"	19	LF					0.00	0.00	0.00	0.00
7	Galvanized Steel Duct 18" X 16"	25	LF					0.00	0.00	0.00	0.00
8	Galvanized Steel Duct 14" X 10"	27	LF					0.00	0.00	0.00	0.00
9	Galvanized Steel Duct 20" X 16"	50	LF					0.00	0.00	0.00	0.00
10	Galvanized Steel Duct 12" X 12"	67	LF					0.00	0.00	0.00	0.00
11	Galvanized Steel Duct 14" X 6"	7	LF					0.00	0.00	0.00	0.00
12	Galvanized Steel Duct 12" X 6"	4	LF					0.00	0.00	0.00	0.00
13	Galvanized Steel Duct 10" X 6"	12	LF					0.00	0.00	0.00	0.00
14	Galvanized Steel Duct 10" X 10"	14	LF					0.00	0.00	0.00	0.00
15	Galvanized Steel Duct 8" X 12"	12	LF					0.00	0.00	0.00	0.00
16	Galvanized Steel Duct 12" X 10"	22	LF					0.00	0.00	0.00	0.00
17	Galvanized Steel Duct 10" X 8"	46	LF					0.00	0.00	0.00	0.00
18	Galvanized Steel Duct 10" X 4"	12	LF					0.00	0.00	0.00	0.00
19	Galvanized Steel Duct 8" X 8"	24	LF					0.00	0.00	0.00	0.00
20	Galvanized Steel Duct 20" X 12"	49	LF					0.00	0.00	0.00	0.00
21	Galvanized Steel Duct 8" X 4"	35	LF					0.00	0.00	0.00	0.00
22	Galvanized Steel Duct 10" X 12"	69	LF					0.00	0.00	0.00	0.00
23	Galvanized Steel Duct 46" X 16"	18	LF					0.00	0.00	0.00	0.00
24	Galvanized Steel Duct 8" X 6"	5	LF					0.00	0.00	0.00	0.00

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No.	Name	Qty1	UOM1	Qty2	UOM2	Qty3	UOM3	Mat.(\$)	Labor(\$)	Sub(\$)	Total(\$)
25	Galvanized Steel Duct 6" X 10"	11	LF					0.00	0.00	0.00	0.00
26	Galvanized Steel Duct 26" X 10"	29	LF					0.00	0.00	0.00	0.00
27	Galvanized Steel Duct 26" X 6"	4	LF					0.00	0.00	0.00	0.00
28	Galvanized Steel Duct 26" X 8"	17	LF					0.00	0.00	0.00	0.00
29	Galvanized Steel Round Duct Dia 6"	147	LF					0.00	0.00	0.00	0.00
30	Galvanized Steel Round Duct Dia 8"	130	LF					0.00	0.00	0.00	0.00
31	Galvanized Steel Round Duct Dia 12"	11	LF					0.00	0.00	0.00	0.00
32	Galvanized Steel Duct 60" X 18"	16	LF					0.00	0.00	0.00	0.00
33	Diffuser_3-Way_160 CFM_9 X 9 SAD_8" Dia Neck Size	5	EA					0.00	0.00	0.00	0.00
34	Diffuser_2-Way_160 CFM_9 X 9 SAD_8" Dia Neck Size	3	EA					0.00	0.00	0.00	0.00
35	Diffuser_3-Way_165 CFM_9 X 9 SAD_8" Dia Neck Size	3	EA					0.00	0.00	0.00	0.00
36	Diffuser_2-Way_165 CFM_9 X 9 SAD_8" Dia Neck Size	1	EA					0.00	0.00	0.00	0.00
37	Diffuser_4-Way_190 CFM_9 X 9 SAD_8" Dia Neck Size	7	EA					0.00	0.00	0.00	0.00
38	Diffuser_4-Way_135 CFM_9 X 9 SAD_6" Dia Neck Size	2	EA					0.00	0.00	0.00	0.00
39	Diffuser_2-Way_235 CFM_12 X 12 SAD_8" Dia Neck Size	1	EA					0.00	0.00	0.00	0.00
40	Diffuser_2-Way_110 CFM_9 X 9 SAD_6" Dia Neck Size	1	EA					0.00	0.00	0.00	0.00
41	Diffuser_3-Way_385 CFM_12 X 12 SAD_12" Dia Neck Size	1	EA					0.00	0.00	0.00	0.00
42	Diffuser_3-Way_380 CFM_12 X 12 SAD_12" Dia Neck Size	2	EA					0.00	0.00	0.00	0.00

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No.	Name	Qty1	UOM1	Qty2	UOM2	Qty3	UOM3	Mat.(\$)	Labor(\$)	Sub(\$)	Total(\$)
43	Diffuser_3-Way_390 CFM_12 X 12 SAD_12" Dia Neck Size	1	EA					0.00	0.00	0.00	0.00
44	Grill_700 CFM_24" X 24" RAR	1	EA					0.00	0.00	0.00	0.00
45	Grill_1240 CFM_24" X 24" RAR	1	EA					0.00	0.00	0.00	0.00
46	Grill_540 CFM_24" X 24" RAR	1	EA					0.00	0.00	0.00	0.00
47	LInear Diffuser_175 CFM_3'	4	EA					0.00	0.00	0.00	0.00
48	Diffuser_60 CFM_2-Way_6 X 6 SAR	2	EA					0.00	0.00	0.00	0.00
49	LInear Diffuser_155 CFM_6'	2	EA					0.00	0.00	0.00	0.00
50	Grill_1035 CFM_18" X 18" RAR	1	EA					0.00	0.00	0.00	0.00
51	Grill_250 CFM_12" X 12" RAR	1	EA					0.00	0.00	0.00	0.00
52	Grill_50 CFM_6" X 6" RAR	2	EA					0.00	0.00	0.00	0.00
53	Grill_205 CFM_12" X 12" RAR	1	EA					0.00	0.00	0.00	0.00
54	Grill_100 CFM_8" X 8" RAR	1	EA					0.00	0.00	0.00	0.00
55	Diffuser_3-Way_120 CFM_8 X 8 SAR	1	EA					0.00	0.00	0.00	0.00
56	Grill_90 CFM_8" X 8" RAR	1	EA					0.00	0.00	0.00	0.00
57	Grill_150 CFM_10" X 10" RAR	2	EA					0.00	0.00	0.00	0.00
58	Grill_135 CFM_14" X 6" RAR	1	EA					0.00	0.00	0.00	0.00
59	Diffuser_4-Way_200 CFM_8 X 8 SAR	2	EA					0.00	0.00	0.00	0.00
60	LInear Diffuser_260 CFM_6'	1	EA					0.00	0.00	0.00	0.00
61	LInear Diffuser_275 CFM_6'	1	EA					0.00	0.00	0.00	0.00
62	LInear Diffuser_50 CFM_2'	2	EA					0.00	0.00	0.00	0.00
63	Diffuser_2-Way_50 CFM_6 X 6 SAR	1	EA					0.00	0.00	0.00	0.00
64	LInear Diffuser_100 CFM_3'	1	EA					0.00	0.00	0.00	0.00

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No.	Name	Qty1	UOM1	Qty2	UOM2	Qty3	UOM3	Mat.(\$)	Labor(\$)	Sub(\$)	Total(\$)
65	Grill_235 CFM_12" X 12" RAR	1	EA					0.00	0.00	0.00	0.00
66	8" X 8" Exhaust Wall Cap. Transition Duct to Wall Cap.	58	LF					0.00	0.00	0.00	0.00
67	10" X 10" Exhaust Wall Cap. Transition Duct to Wall Cap.	6	LF					0.00	0.00	0.00	0.00
68	UH_Unit Heater	4	EA					0.00	0.00	0.00	0.00
69	EF_Exhaust Fan	2	EA					0.00	0.00	0.00	0.00
70	VAV_Variable Air Volume	11	EA					0.00	0.00	0.00	0.00
71	FCU_Fan Coil Unit	1	EA					0.00	0.00	0.00	0.00
72	SSAC-1_Indoor Unit_Split System Air Conditioner	1	EA					0.00	0.00	0.00	0.00
73	SSAC-2_Indoor Unit_Split System Air Conditioner	1	EA					0.00	0.00	0.00	0.00
74	SSAC-1_Outdoor Unit_Split System Air Conditioner	1	EA					0.00	0.00	0.00	0.00
75	SSAC-2_Outdoor Unit_Split System Air Conditioner	1	EA					0.00	0.00	0.00	0.00
76	3/4" Condensate to Condensate Pump	139	LF					0.00	0.00	0.00	0.00
77	AHU_Air Handling Unit	2	EA					0.00	0.00	0.00	0.00
78	Galvanized Steel Duct 50" X 16"	10	LF					0.00	0.00	0.00	0.00
79	End Cap 22" X 12"	1	EA					0.00	0.00	0.00	0.00
80	End Cap 14" X 12"	3	EA					0.00	0.00	0.00	0.00
81	End Cap 10" X 12"	1	EA					0.00	0.00	0.00	0.00
82	End Cap 18" X 12"	2	EA					0.00	0.00	0.00	0.00
83	End Cap 18 X 6	2	EA					0.00	0.00	0.00	0.00
84	End Cap 6" X 10"	6	EA					0.00	0.00	0.00	0.00
85	End Cap 14" X 6"	1	EA					0.00	0.00	0.00	0.00

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Bid No. 14

No.	Name	Qty1	UOM1	Qty2	UOM2	Qty3	UOM3	Mat.(\$)	Labor(\$)	Sub(\$)	Total(\$)
86	End Cap 12" X 12"	1	EA					0.00	0.00	0.00	0.00
	Totals							0.00	0.00	0.00	0.00

Simsona Corporation