

DATE: 05/13/2023

REV: 0

SL. NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT
NEW WORK					
DUCTWORK					
1	1" Dia Supply Air Duct	14	10%	15	LF
2	1" Dia Return Air Duct	14	10%	15	LF
3	1" Dia Supply Air Duct	80	10%	88	LF
4	1" Dia Return Air Duct	80	10%	88	LF
5	1" Dia Supply Air Duct	14	10%	15	LF
6	1" Dia Return Air Duct	14	10%	15	LF
7	1" Dia Supply Air Duct	15	10%	17	LF
8	1" Dia Return Air Duct	15	10%	17	LF
9	1" Dia Supply Air Duct	18	10%	20	LF
10	1" Dia Return Air Duct	18	10%	20	LF
11	1" Dia Supply Air Duct	14	10%	15	LF
12	1" Dia Return Air Duct	14	10%	15	LF
13	1" Dia Supply Air Duct	7	10%	8	LF
14	1" Dia Return Air Duct	7	10%	8	LF
15	1" Dia Supply Air Duct	12	10%	14	LF
16	1" Dia Return Air Duct	12	10%	14	LF
17	1" Dia Supply Air Duct	12	10%	14	LF
18	1" Dia Return Air Duct	12	10%	14	LF
19	1" Dia Supply Air Duct	12	10%	14	LF
20	1" Dia Return Air Duct	12	10%	14	LF
21	1" Dia Supply Air Duct	6	10%	7	LF
22	1" Dia Return Air Duct	6	10%	7	LF
23	1" Dia Supply Air Duct	7	10%	8	LF
24	1" Dia Return Air Duct	7	10%	8	LF
25	1" Dia Supply Air Duct	14	10%	15	LF
26	1" Dia Return Air Duct	14	10%	15	LF
27	1" Dia Supply Air Duct	6	10%	7	LF
28	1" Dia Return Air Duct	6	10%	7	LF
29	1" Dia Supply Air Duct	15	10%	17	LF
30	1" Dia Return Air Duct	15	10%	17	LF
DUCT FITTINGS					
ELBOW					
1	1" Dia Supply Air Duct 90 Deg Elbow	1	0%	1	EA
2	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
3	1" Dia Supply Air Duct 90 Deg Elbow	2	0%	2	EA
4	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
5	1" Dia Supply Air Duct 90 Deg Elbow w/ Turning Vanes	1	0%	1	EA
6	1" Dia Return Air Duct 90 Deg Elbow w/ Turning Vanes	1	0%	1	EA
7	1" Dia Supply Air Duct 90 Deg Elbow w/ Turning Vanes	2	0%	2	EA
8	1" Dia Return Air Duct 90 Deg Elbow w/ Turning Vanes	1	0%	1	EA
9	1" Dia Supply Air Duct 90 Deg Elbow	1	0%	1	EA
10	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
11	1" Dia Supply Air Duct 90 Deg Elbow w/ Turning Vanes	1	0%	1	EA
12	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
13	1" Dia Supply Air Duct 90 Deg Elbow	4	0%	4	EA
14	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
15	1" Dia Supply Air Duct 90 Deg Elbow	1	0%	1	EA
16	1" Dia Return Air Duct 90 Deg Elbow	3	0%	3	EA
17	1" Dia Supply Air Duct 90 Deg Elbow	1	0%	1	EA
18	1" Dia Return Air Duct 90 Deg Elbow	4	0%	4	EA
19	1" Dia Supply Air Duct 90 Deg Elbow	2	0%	2	EA
20	1" Dia Return Air Duct 90 Deg Elbow	2	0%	2	EA
21	1" Dia Supply Air Duct 90 Deg Elbow	2	0%	2	EA
22	1" Dia Return Air Duct 90 Deg Elbow	1	0%	1	EA
TAPERS					
1	1" Dia Supply Air Duct Taper	1	0%	1	EA
2	1" Dia Return Air Duct Taper	1	0%	1	EA
3	1" Dia Supply Air Duct Taper	1	0%	1	EA
4	1" Dia Return Air Duct Taper	1	0%	1	EA
5	1" Dia Supply Air Duct Taper	4	0%	4	EA
6	1" Dia Return Air Duct Taper	1	0%	1	EA
7	1" Dia Supply Air Duct Taper	2	0%	2	EA
8	1" Dia Return Air Duct Taper	1	0%	1	EA
9	1" Dia Supply Air Duct Taper	2	0%	2	EA
10	1" Dia Return Air Duct Taper	1	0%	1	EA
11	1" Dia Supply Air Duct Taper	1	0%	1	EA
12	1" Dia Return Air Duct Taper	1	0%	1	EA
13	1" Dia Supply Air Duct Taper	1	0%	1	EA
14	1" Dia Return Air Duct Taper	1	0%	1	EA
15	1" Dia Supply Air Duct Taper	1	0%	1	EA
16	1" Dia Return Air Duct Taper	1	0%	1	EA
17	1" Dia Supply Air Duct Taper	1	0%	1	EA
18	1" Dia Return Air Duct Taper	1	0%	1	EA
19	1" Dia Supply Air Duct Taper	1	0%	1	EA
20	1" Dia Return Air Duct Taper	1	0%	1	EA
21	1" Dia Supply Air Duct Taper	1	0%	1	EA
22	1" Dia Return Air Duct Taper	1	0%	1	EA
23	1" Dia Supply Air Duct Taper	1	0%	1	EA
24	1" Dia Return Air Duct Taper	1	0%	1	EA
REDUCERS					
1	1" Dia Supply Air Duct Reducer	1	0%	1	EA
2	1" Dia Return Air Duct Reducer	1	0%	1	EA
3	1" Dia Supply Air Duct Reducer	1	0%	1	EA
4	1" Dia Return Air Duct Reducer	1	0%	1	EA
5	1" Dia Supply Air Duct Reducer	1	0%	1	EA
6	1" Dia Return Air Duct Reducer	1	0%	1	EA
7	1" Dia Supply Air Duct Reducer	1	0%	1	EA
8	1" Dia Return Air Duct Reducer	1	0%	1	EA
9	1" Dia Supply Air Duct Reducer	1	0%	1	EA
10	1" Dia Return Air Duct Reducer	1	0%	1	EA
TRANSITION					
1	1" Dia Supply Air Duct Transition	1	0%	1	EA
2	1" Dia Return Air Duct Transition	1	0%	1	EA
3	1" Dia Supply Air Duct Transition	1	0%	1	EA
4	1" Dia Return Air Duct Transition	1	0%	1	EA
5	1" Dia Supply Air Duct Transition	1	0%	1	EA