

TABLE OF CONTENTS (R2)

Section No.	Description
01 33 00	Submittal Procedures
01 42 00	References
05 50 00	Metal Fabrications
06 10 00	Rough Carpentry
07 92 00	Joint Sealants
23 01 30.51	HVAC Air Duct Cleaning
23 05 01	Common Work Results for HVAC
23 05 29	Hangers and Supports for HVAC Piping and Equipment
23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment
23 05 93	Testing, Adjusting and Balancing for HVAC
23 06 30.29 (R1)	Silencer Schedule
23 06 70.16	Outdoor Air Handling Unit Schedule
23 06 80.13	Decentralized Unitary HVAC Equipment Schedule
23 07 13	Duct Insulation
23 09 33	Electric and Electronic Control Systems for HVAC
23 09 33.13	Controls Points List
23 09 93	Sequence of Operations for HVAC Controls
23 31 13	Metal Ducts
23 33 01	Air Duct Accessories
23 75 13	Custom-Packaged, Outdoor, Central-Station Air Handling Units
23 82 39.19	Unit Heaters
26 20 00	Low-Voltage Electrical Distribution

SILENCER SCHEDULE (R1)

1.1 Silencer Schedule

Tag	Qty	Fan System	Face Dimension		Length (in)	Flow cfm	Velocity ft/min	Silencer P.D.* in wg	P.D. incl. System Effects [Ⓟ] in wg	Dynamic Insertion Loss Generated Noise								Vibro-Acoustics Model
			W (in)	H (in)						63	125	250	500	1000	2000	4000	8000	
SA1	1	AHU2	54	54	72	18,000	-889	0.05	0.11	7	10	14	26	28	29	22	18	RED-UHV-F2
										60	44	42	32	39	31	<10	17	
Outdoor Installation. Ensure Fully Sealed. Inlet Leg @ 84". Outlet Leg @ 72"																		
SA2	1	AHU2	60	60	72	18,000	+720	0.03	0.04	8	9	10	23	24	25	18	17	RED-UHV-F1
										62	34	25	23	25	21	<10	14	
Outdoor Installation. Ensure Fully Sealed. Inlet Leg @ 72". Outlet Leg @ 84"																		

END OF SECTION