

GENERAL NOTES:
A. ALL EQUIPMENT TO BE SELECTED AT 7,000 FT ELEVATION.
B. ALL COILS TO BE SELECTED ASSUMING 40% PROP. GLYCOL.
C. LINE SUPPLY AND RETURN OF DUCTWORK FOR 12'-0" FROM THE UNIT WITH 1" INTERNAL AL.
NOTES:

GENERAL NOTES:
A. ALL EQUIPMENT TO BE SELECTED AT 7,000 FT ELEVATION. ALL EQUIPMENT TO BE SELECTED FOR 40% POLYPROPYLENE GLYCOL.
B. EER/COP IS QUOTED AT DESIGN CONDITIONS. REFER TO SPECIFICATIONS FOR MINIMUM VALUES AT ARI CONDITIONS.

NOTES:

FSD-B-1.5	ELEVATOR LOBBY	10	10	120/1	1
FSD-C-P1-1	EF-C-P1-1 EXHAUST DUCT	140		120/1	1
FSD-C-1-1	MEP C106	80		120/1	1
FSD-C-1-2	MEP C106	30	12	120/1	1
FSD-C-1-3	HOUSEKEEPING C105	140		120/1	1
FSD-C-1-4	HOUSEKEEPING C105	140		120/1	1
FSD-C-1-5	STORAGE C110A	24	18	120/1	1
FSD-C-8-1	ELEC C802	16	10	120/1	1
FSD-C-8-2	ELEC C802	10	10	120/1	1

GENERAL NOTES:
A. RUSKIN IS BASIS OF DESIGN

NOTES:
1. 120 VOLT OPERATORS. PROVIDE QUANTITY REQUIRED FOR SIZE SCHEDULED.
2. MINIMUM FIRE RATED TEMPERATURE: S. HIGHER IF. PROVIDE HIGHER FIRE RATED TEMPERATURE FOR SMOKE CONTROL SYSTEMS.
3. INITIATING DEVICES SHALL EITHER BE DUCT SMOKE DETECTOR (DD), AREA SMOKE DETECTOR (AD) OR FIRE ALARM SYSTEM (FAS).
4. ALL ACTIVE SMOKE CONTROL FIRE SMOKE DAMPERS SHALL BE ON EMERGENCY POWER.
5. ALL FIRE SMOKE DAMPERS ON A SINGLE SYSTEM SHALL CLOSE ON DETECTION OF SMOKE AND SHUTDOWN OF THE AIR MOVING SYSTEMS.

NOTES:

5. PROVIDE SDB150 PLENUM WITH VCR8EC CABLE OPERATED DAMPER.
6. PROVIDE TYPE-3 SURFACE MOUNT (CONTRACTOR SHALL CONFIRM FINAL INSTALL DETAIL WITH ARCHITECT)
7. PROVIDE CONTINUOUS PLENUM WITHIN INTERSTITIAL SPACE.
8. CONFIRM BORDER TYPE WITH ARCHITECT BEFORE PROCUREMENT.
9. PROVIDE INTEGRAL DAMPER

NOTES:
1. COORDINATE EXACT COLOR, FINISH, AND MOUNTING LOCATION WITH ARCHITECT.
2. PROVIDE REMOTE MOUNTED THERMOSTAT.

NOTES:
1. TOP VENT & BOTTOM DRAIN

NOTES:
1. TANK FILLED WITH A 40% PROPYLENE GLYCOL MIXTURE(PREMIXED)

GENERAL NOTES:
A) PROVIDE BASE INLET DAMPER FOR HORIZONTAL UNIT

NUMBERED NOTES:
1. PROVIDE FLUE BOOSTER FAN FOR 1" EXT SP.

NOTES:
1.BUILD IN ACCORANCE WITH THE AHRI STANDARD

HOOD TAG	LOCATION	HOOD EXHAUST CFM	MAKE-UP CFM SUPPLY TO HOOD	MAKE-UP CFM SUPPLY TO SPACE	ROOM OFFSET	RATIO SUPPLY CFM TO EXHAUST CFM	VAV SUPPLY AIR TERMINAL		MAKE-UP AIR UNIT	
							TAG	MIN. CFM	TAG	MIN. CFM
HOOD #1	BLDG A LEVEL 1	3120	2496	0	-624	80%	FPT-A-1-10	624	MUA-A-P2-1	2496
HOOD #2	BLDG A LEVEL 1	3120	2652	0	-468	85%	FPT-A-1-10	468	MUA-A-P2-1	2652
HOOD #3	BLDG A LEVEL 1	1050	0	0	-1050	N/A	FPT-A-1-10	1050	N/A	N/A

