

SHEET NOTES

- 01 PROVIDE CAPPED 14"x18" SUPPLY TAKEOFF FOR FUTURE INSTALLATION OF VAV BOX.
- 02 CEILING MOUNTED SUPPLY DIFFUSER FOR TRANSFER OF RETURN AIR FROM CORRIDOR CEILING PLENUM TO MAIN BUILDING RETURN AIR STREAM.
- 03 REFER TO SHEET M08.02 FOR HORIZONTAL KITCHEN HOOD EXHAUST DUCTWORK.
- 04 REFER TO LINDA BEAN CONCESSIONS PLANS FOR CONTINUATION OF HOOD AND DISHWASHER EXHAUST.
- 05 16-14 OPEN ENDED SUPPLY TO ELEVATOR MACHINE RM. HOLD TOP OF DUCT TIGHT TO UNDERSIDE OF CEILING. REFER TO ARCHITECTURAL DWGS FOR CEILING HEIGHT.
- 06 PROVIDE RUSKIN CFDR FIRE DAMPER ON NECK OF RETURN GRILLE.
- 07 PROVIDE OPEN ENDED 10"Ø SUPPLY TAKEOFF W/ VOLUME DAMPER FOR CHASE 2503 SPACE CONDITIONING. BALANCE TO 250 CFM.
- 08 CEILING MOUNTED SUPPLY DIFFUSER FOR TRANSFER OF RETURN AIR TO FAN POWERED VAV RETURN INLET.
- 09 MANUALLY SET FLOW INDEX OF VAV BOX TO 67.
- 10 9"x9" DISHWASHER EXHAUST RISER. INSULATE PER SPEC SECTION 230700.

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THESE DRAWINGS ARE ISSUED FOR CONSTRUCTION AND REFLECT ALL AMEC ISSUED BULLETINS AND SKETCHES.

Issue	Date & Issue Description	By	Check
01	07/11/08	PWZ	RHB
02	09/22/08	PWZ	RHB
03	12/03/08	PWZ	RHB
04	01/23/09	PWZ	RHB
05	05/05/09	PWZ	RHB
06	02/05/10	PWZ	RHB
07	04/23/10	PWZ	RHB
08	05/03/10	PWZ	RHB
09	06/15/10	PWZ	RHB
10	08/05/10	PWZ	RHB
11	07/15/11	PWZ	RHB
12	09/01/11	PWZ	RHB

GENERAL NOTES

A SEE SHEET M00.00 FOR LEGEND AND GENERAL NOTES.

B SUPPLY DUCTWORK SHALL BE SMACNA 10 INCH PRESSURE CLASS FROM AIR HANDLER OUTLET CONNECTIONS TO DOWNSTREAM OF THE UNDERBELLY AREA. SUPPLY DUCTWORK SHALL THEN BE SMACNA 6 INCH PRESSURE CLASS TO THE FAN POWERED VAV BOXES IN ALL AREAS AND TO THE SUPPLY REGISTERS AND GRILLES IN THE BAGGAGE HANDLING SPACE. RETURN DUCTWORK SHALL BE SMACNA 3 INCH PRESSURE CLASS FROM THE INLET OPENINGS TO THE AIR HANDLER CONNECTIONS.

C LEAK TEST ALL SUPPLY AND RETURN DUCT MAINS UPSTREAM OF TERMINAL EQUIPMENT ABOVE INACCESSIBLE CEILINGS THIS SHEET IN ACCORDANCE WITH SPEC SECTION 233113 PARAGRAPH 21.4.B.3 AND 3.9.B.1.

D LEAK TEST ALL SUPPLY AND RETURN DUCT MAINS WITHIN UNDERBELLY, AND IN DUCT CHASES THIS SHEET IN ACCORDANCE WITH SPEC SECTION 233113 PARAGRAPH 21.4.B.3 AND 3.9.B.1.

Project Name
PJM Terminal Enhancement

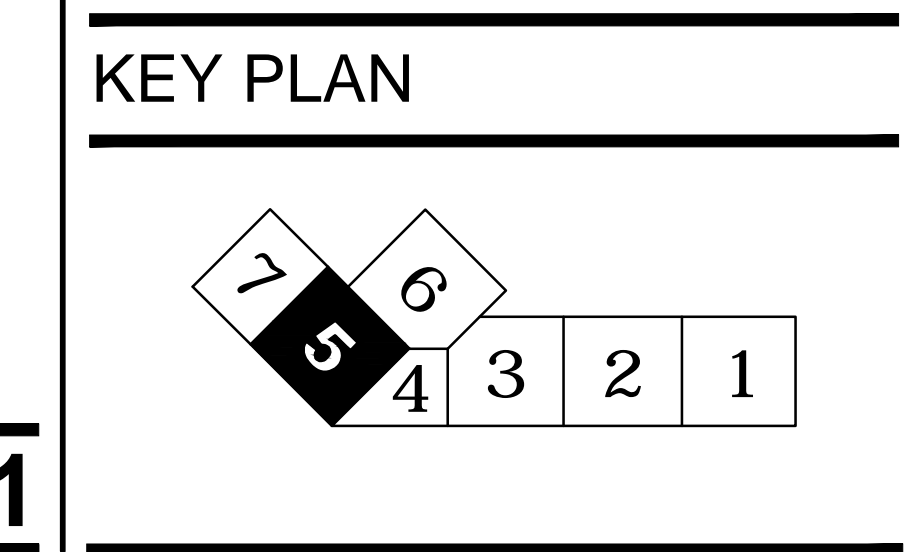
Project Number
08-0395-000

CAD File Name
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Description
MECHANICAL DUCTWORK PLAN - LEVEL 3 - ZONE 5

Scale
1/8" = 1'-0"

Ref. North



MECHANICAL DUCTWORK PLAN - TSA LEVEL 3 - ZONE 5
SCALE: 1/8" = 1'-0"