

GENERAL NOTES: VRF PIPING

VMDO A. CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE MOUNTING OF VRV CASSETTE UNITS WITH CEILING GRID. REFER TO ARCHITECTRUAL DRAWINGS FOR CASSETTE MOUNTING DETAILS.

REFER TO CASSETTE PIPING SCHEMATIC ON SHEET M601 FOR INSTALLATION DETAILS.

C. REFER TO REFRIGERANT PIPING INSTALLATION DETAIL ON M601 FOR ADDITIONAL INFORMATION.

D. REFER TO MECHANICAL PIPING SCHEMATICS FOR ALL REFRIDGERANT PIPE SIZES.

E. NO PIPING TO BE ROUTED OVER ELECTRICAL PANELS, TRANSFORMERS, IDF, AND MDF EQUIPMENT. REFER TO ELECTRICAL PLANS FOR EQUIPMENT LOCATIONS.

KEYNOTES

R1 ROUTE CONDENSATE PIPING DOWN ALONG WALL AND SPILL TO MOP SINK.

REFRIGERANT PIPING ROUTED UP TO CONDENSING UNIT ON ROOF. REFER TO SHEET M303 FOR CONTINUATION. REFRIGERANT PIPING ROUTED IN CHASE UP TO CONDENSING UNIT ON ROOF AND DOWN TO FLOOR BELOW. REFER TO

SHEETS M303 AND M223, RESPECTIVELY, FOR CONTINUATION. R45 CONDENSATE PIPING ROUTED DOWN IN CHASE. REFER TO SHEET M223 FOR CONTINUATION.

	CONDENSATE PIPE RUNOUT SCHEDULE		
SIZE	TAG	PIPE SIZE	TAG
1/4"	AC-36H	1"	AC-7.5MC
/4"	AC-12V	1"	AC-9.5MC
/4"	AC-18V	1"	AC-12MC
/4"	AC-24V	1"	AC-18MC
/4"	AC-36V	1-1/4"	AC-18C
/4"	AC-54V	1-1/4"	AC-24C
/4"	AC-7.5W	1-1/4"	AC-9.5H
/4"	AC-12W	1-1/4"	AC-12H
/4"	AC-24W	1-1/4"	AC-18H
/4"	AC-24W	1-1/4" 1-1/4"	AC-18H AC-24H

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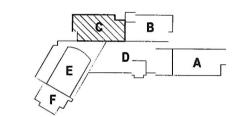


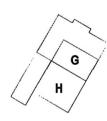
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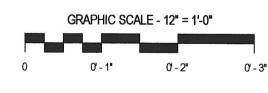
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Checked By









ISSUES AND REVISIONS

NO. SUBMITTAL 100% CONSTRUCTION DOCUMENTS

DATE 03.17.17

FLOOR PLAN LEVEL 3 AREA C - VRF PIPING