

- GENERAL NOTES: ROOF**
- MAINTAIN ALL MANUFACTURER'S CLEARANCES ON ALL EQUIPMENT.
  - SPILL UNIT CONDENSATE TO NEAREST ROOF DRAIN. SIZE CONDENSATE PIPE PER MANUFACTURER'S RECP UNIT DETAILS.
  - REFER TO SHEETS M403 AND M404 FOR ROOF.
- KEYNOTES**
- ROUTE THE REFRIGERANT PIPING DOWN THROUGH A NEW ROOF CURB. PROVIDE A ROOF PRODUCTS MODEL RPP-90 ROOF CURB WITH PIPE CHASE. REFER TO THE PIPE FURTAL DETAIL ON SHEET M602 FOR ADDITIONAL INFORMATION. ROOF CURB SHALL BE 5'-0" AWAY FROM CONDENSING UNIT. REFRIGERANT PIPING SHALL BE SUPPORTED BY COOPER B-LINE C-SERIES ROOFTOP SUPPORTS.
  - CONDENSING UNIT MOUNTED ON A ROOF CURB. REFER TO DETAIL ON SHEET M602.
  - PROVIDE DUCT SUPPORTS 5'-0" ON CENTER. DUCT SUPPORTS SHALL BE COOPER, B-LINE, MODEL C-SERIES OR EQUAL.
  - TERMINATE UNIT EXHAUST AT LEAST 25'-0" FROM ANY UNITS' OUTSIDE AIR INTAKE. PROVIDE DUCT WITH EPOXY WEATHER COATING AND 1/2" MESH SCREEN.
  - ROOF HYDRANT. REFERENCE PLUMBING DRAWINGS FOR ADDITIONAL DETAIL.
  - DUCTWORK DOWN TO FLOOR BELOW. REFER TO SHEET M118 FOR CONTINUATION.
  - DUCTWORK CONTINUES INTO GYMNASIUM. REFER TO SHEET M118 FOR CONTINUATION.

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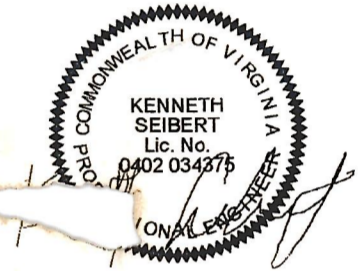
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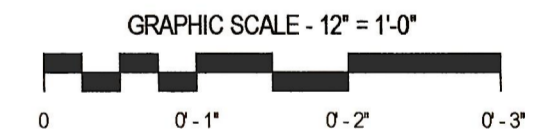
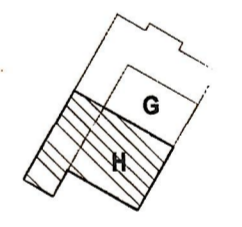
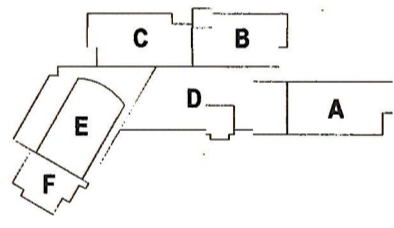
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 VMDO Project Number 15.1188



Checked By DRH  
 Drawn By CMG



ISSUES AND REVISIONS

NO.	SUBMITTAL	DATE

ROOF PLAN - AREA H - MECHANICAL

① ROOF - MECHANICAL - AREA H  
 1/8" = 1'-0"