

H. V. A. C. BASEMENT PIPING

SCALE: 6" = 1'-0"

PLAN NOTES:

- ALL DUCTWORK SHALL BE ROUTED AS PER FIELD CONDITIONS PRESENT. CONTRACTOR TO COORDINATE MECHANICAL WORK WITH ALL TRADES (INCLUDING ELECTRICAL, PLUMBING, SPRINKLER, ETC.) AND INDICATE SIZES AND HEIGHTS ON SHEET METAL DRAWING, REPORT ANY DISCREPANCIES TO THE ENGINEER.
- CONTRACTOR SHALL INSTALL ALL NEW DUCTWORK AS HIGH AS POSSIBLE TO THE STRUCTURE ABOVE. ALL NEW DUCTWORK SHALL BE PROPERLY SECURED AS PER MECHANICAL SPECIFICATIONS.
- CONTRACTOR TO REFER TO MANUFACTURER'S RECOMMENDATIONS FOR PROPER EQUIPMENT CLEARANCES AND ACCESSORIES. INDICATE EQUIPMENT CLEARANCES ON SHEET METAL SHOP DRAWINGS.
- CONTRACTOR TO PROVIDE ACOUSTIC DUCT LINING ON SUPPLY AND RETURN DUCTWORK UP TO 20 FEET FROM EACH AC UNIT.
- SHEET METAL DUCTWORK DIMENSIONS SHOWN ARE CLEAR INSIDE DIMENSIONS.
- SEE MECHANICAL SPECIFICATIONS FOR EXTERNAL INSULATION REQUIREMENTS ON SUPPLY AND RETURN DUCTWORK.
- PROVIDE DUCT-MOUNTED MANUAL VOLUME DAMPERS FOR ALL BRANCH DUCTS AND CONNECTIONS TO SUPPLY AIR OUTLETS. PROVIDE VOLUME DAMPERS FOR ALL DUCTED RETURN AND EXHAUST AIR INTAKES.
- COORDINATE LOCATIONS AND DETAILS OF VISIBLE DEVICES AND AIR OUTLETS WITH THE ARCHITECT PRIOR TO INSTALLATION.
- THERMOSTAT LOCATIONS SHALL BE COORDINATED WITH CLIENT, ARCHITECT AND ENGINEER PRIOR TO INSTALLATION.
- COORDINATE ALL HVAC EQUIPMENT WITH OTHER TRADES (I.E. PLUMBING, SPRINKLER, ELECTRICAL POWER AND LIGHTING, ARCHITECTURAL, ETC.) PROVIDE COORDINATED SHOP DRAWINGS INDICATING ALL OF THE MANUFACTURER'S RECOMMENDED CLEARANCES UNOBSTRUCTED FOR REVIEW PRIOR TO INSTALLATION.

REFERENCE NOTES:

- CONTRACTOR SHALL COORDINATE REFRIGERANT PIPE ROUTING WITH UNIT MANUFACTURER.
- COORDINATE ALL PENETRATIONS TO FLOOR ABOVE WITH STRUCTURAL ENGINEER.
- CONDENSATE SHALL DISCHARGE TO FUNNEL DRAIN AT FUNNEL DRAIN UNDER PANTRY SINK.
- CONDENSATE SHALL DISCHARGE TO MOP SINK.
- RUN PIPING STACKED ALONG WALL.

P.H.W.M.C. GROUND FLOOR PART PLAN

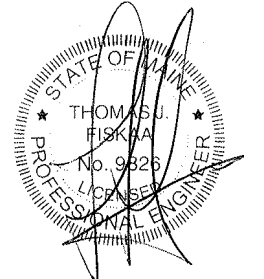
SCALE: 1" = 1'-0"

Issue	Date	Issue	Date
A. ISSUE FOR LL REVIEW & HISTORIC REVIEW	07/10/2015		
B. ISSUE FOR DEMO PERMIT	07/20/2015		
C. ISSUE FOR PERMIT	07/24/2015		

Project:
FAT FACE PORTLAND
34 EXCHANGE STREET
PORTLAND, ME 04104

Drawing Title
H.V.A.C. PIPING PLAN

Project No.	Drawn By	Date	Scale
15.102.00			---
Seal	MS	Floor(s)	



Drawing No.
M-400