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**PAYSON-SMITH HALL  
 CHEMISTRY LAB  
 RENOVATION**

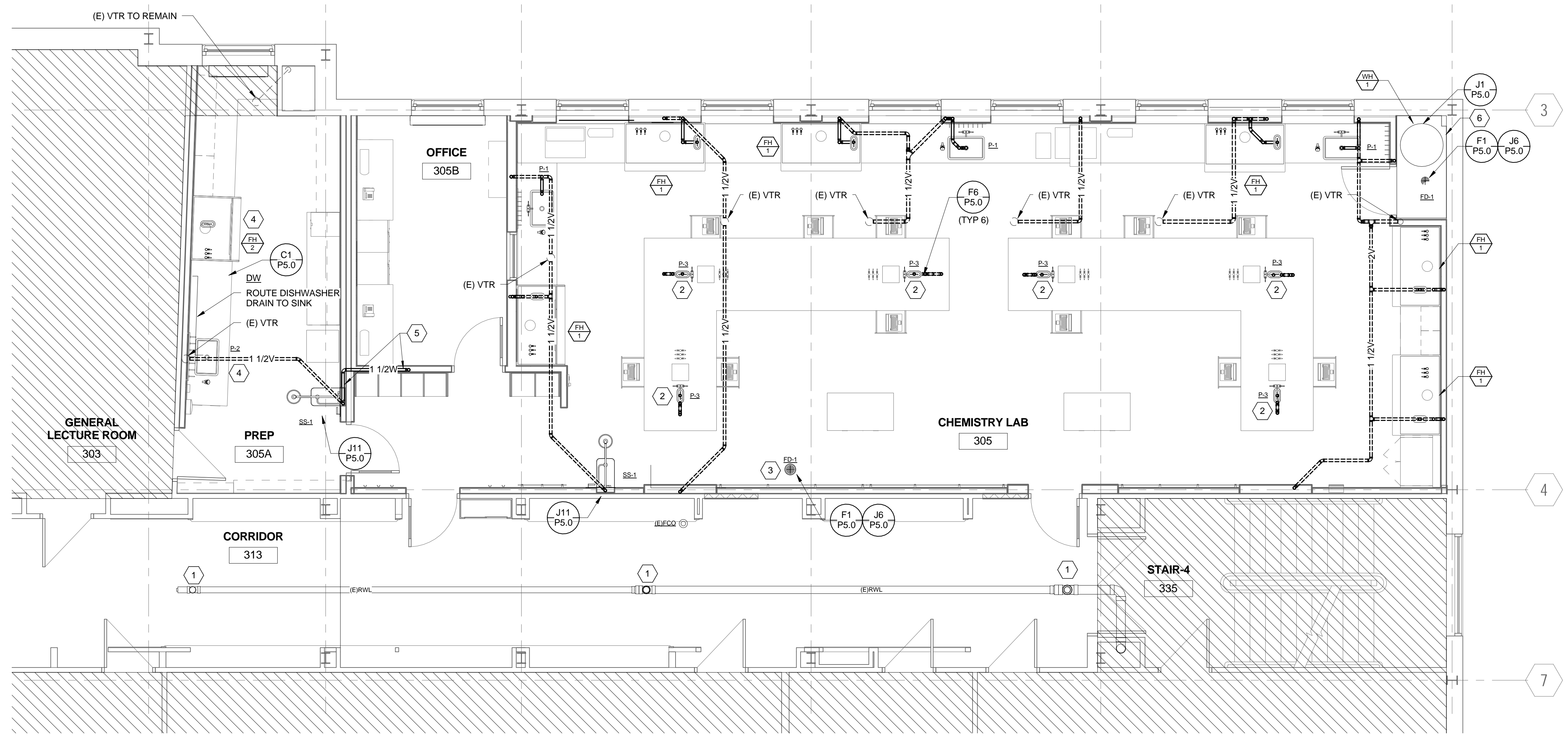
96 Falmouth Street, Portland ME  
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NO.	DESCRIPTION	DATE



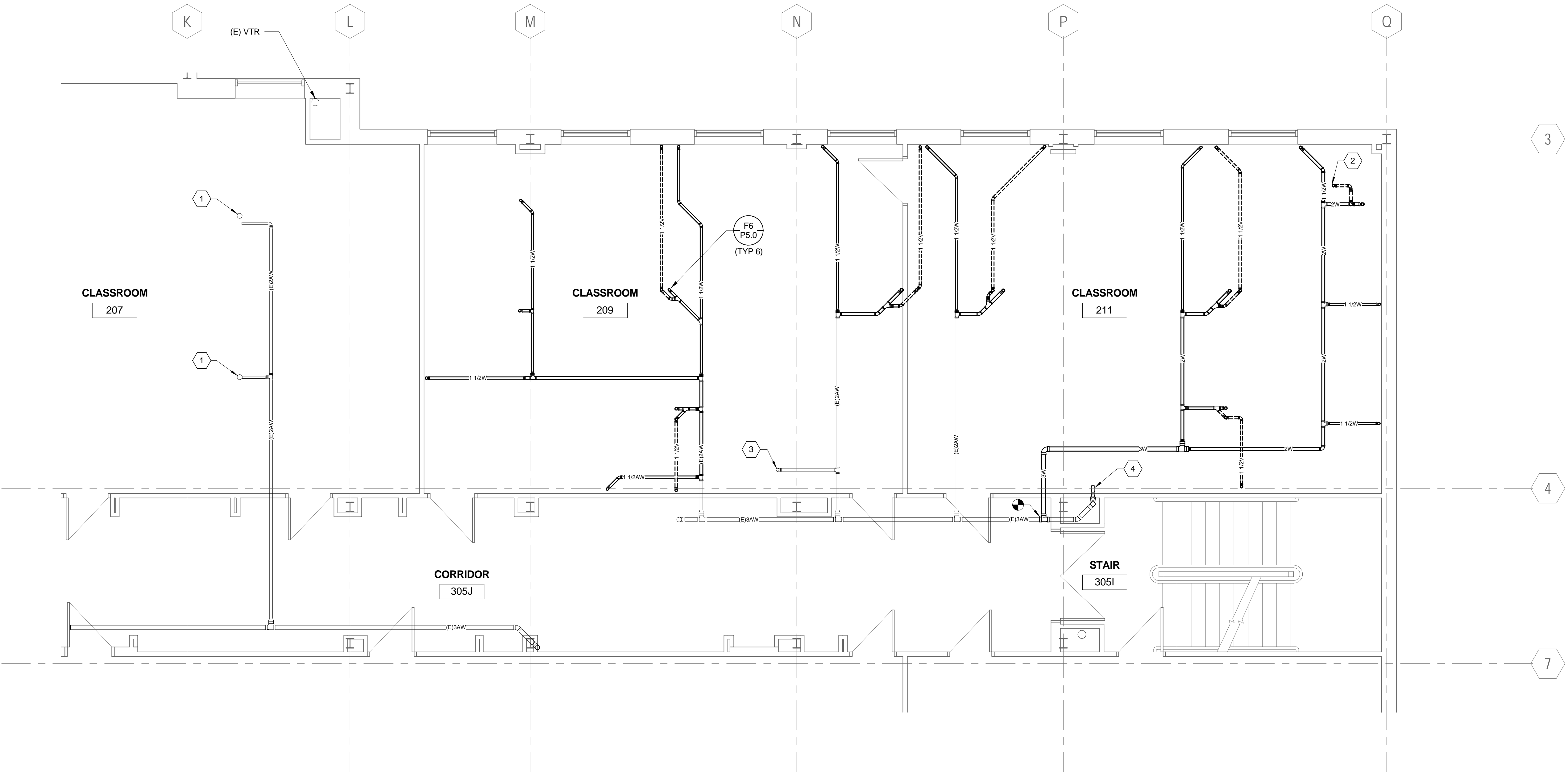
CONTENT: PLUMBING FLOOR PLANS - DRAINAGE	
DRAWN BY:	Author
PROJECT NO.:	14-075-00
DATE:	01/09/2015
REVISED:	
SCALE:	AS NOTED
<b>P1.0</b>	
Project Phase BID DOCUMENTS	
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- KEYED NOTES:**
- (E) RWL UP TO ROOF DRAINS TO REMAIN.
  - LOCATE VERTICAL PORTION OF ISLAND VENT IN GASEWORK CHASE. SEE F6/P5.0 FOR ISLAND VENT DETAIL.
  - NEW FLOOR DRAIN TO SERVE EMERGENCY SAFETY STATIONS. CONNECT TO (E)AW AND (E)AWV PIPING BELOW.
  - CONNECT NEW FIXTURE TO (E)AW AND (E)AWV PIPING.
  - ROUTE PIPING IN WALL, DRILLING THROUGH STUDS AS NECESSARY TO MAINTAIN PITCH. PENETRATE FLOOR BEYOND CLASSROOM 207 BELOW.
  - SHEET METAL DRAIN PAN WITH SOLDERED JOINTS TO FIT INTO NEW WATER HEATER CLOSET. SEAL WATER-TIGHT TO FLOOR DRAIN.
- GENERAL NOTES:**
- PIPING MODIFICATIONS SERVING FIXTURES IN PREP ROOM SHALL NOT BE MADE ABOVE CLASSROOM 207 CEILING.
  - SEAL HOLES IN FLOOR WITH FIRESTOPPING.



**E1** THIRD FLOOR PLAN - DRAINAGE  
 1/4" = 1'-0"

- KEYED NOTES:**
- (E)AW PIPE UP.
  - 1 1/2" V UP.
  - MODIFY (E)AW AND (E)AWV AS REQUIRED TO SUIT NEW FLOOR DRAIN.
  - CAP (E) Z'AW.



**J1** SECOND FLOOR PLAN - DRAINAGE  
 1/4" = 1'-0"

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