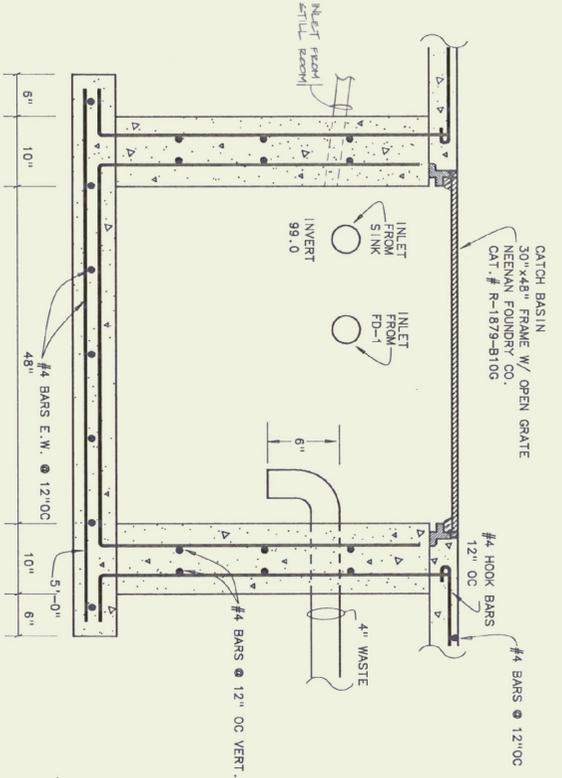


PLUMBING PLAN
SCALE - 1/2"=1'-0"

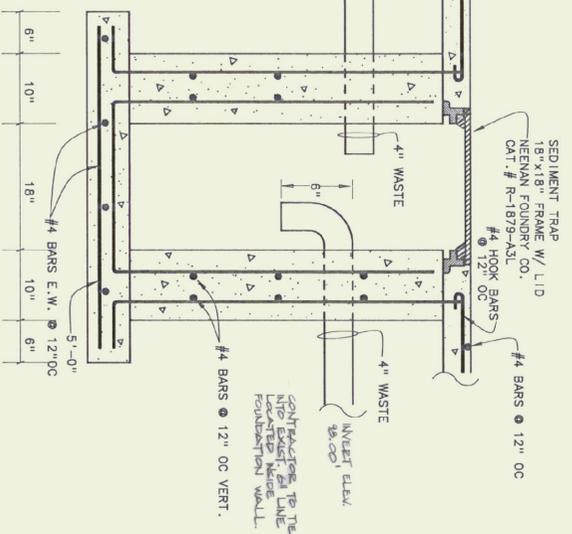
PLUMBING SCHEDULE

- ⊗ BALL VALVE
- ⊙ CONNECT TO EXISTING
- ⊘ PIPE DOWN
- PIPE UP
- COLD WATER
- - - HOT WATER
- WASTE
- - - VENT

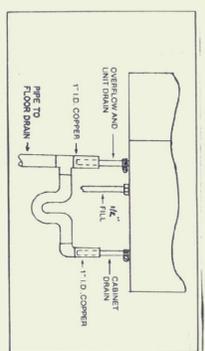
ALTERNATE #1
1) Provide 1 1/2" WASTE PIPE TO EXTRACTION STILL ROOM.



CATCH BASIN
SCALE - 1"=1'-0"



SEDIMENT TRAP
SCALE - 1"=1'-0"



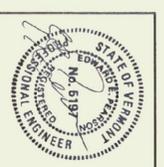
HUMIDIFIER WATER SUPPLY & DRAIN
NO SCALE

MECHANICAL EQUIPMENT SCHEDULE

ITEM	DESCRIPTION
AC	AIR CONDITION CONDENSING UNIT, MCQUAY MODEL AD038H, 208 VOLT, 3 PHASE, R-422 REFRIG., 3700 NOM. COOLING WATTS, @ 95 DEGREES F OA, 80 DEGREES F DB, 67 DEGREES F WB
FC	FAN COIL, MCQUAY MODEL SC8 121 B, BELT DRIVE, 1/2 HP @ 120 VAC, 1200 CFM, HO-CAPACITY DX COIL, 40,000 BTU TOTAL @ 80 DEGREES F DB/67 DEGREES F WB, 48 DEGREES F SUCTION TEMP., 1 ROW HEATING COIL, 58,000 BTU TOTAL HEATING @ 2 PSIG STEAM, 60 DEGREES F EXT.
HUMIDIFIER	ELECTRONIC STEAM HUMIDIFIER, 30 LBS/HR., HERRMIDJER MODEL WHST-30, 208 VOLT, 3 PHASE, EST. 11/18 DUCT DISTRIBUTION MANIFOLD, STEAM SUPPLY HOSE, HUMIDISTAT, DUCT HI LIMIT, DUCT AIR PROVING SWITCH.
HRU	HEAT RECOVERY, EXHAUST AND MAKE UP AIR UNIT, EXHAUST 1,080 CFM @ 25 ESP, SUPPLY 1,200 CFM @ 2 ESP (2) 1/2 HP, 115 VAC, HEAT EX SERIES 200 B-1, WEATHER-PROOF CASING FOR OUTDOOR INSTALLATION (INCLUDES INTAKE AND EXHAUST HOODS WITH BRD SCREENS AND WEATHER-PROOF ROOF PANELS WITH RAIN GUTTERS), BOTTOM SUPPLY AND/OR RETURN DUCT CONNECTIONS, 12" INSULATED ROOF CURBS WITH INTEGRAL CANT FACE AND BYPASS FROST CONTROL SYSTEM, ALUMINUM INTERIOR WALLS.
HOOD	EXHAUST HOOD, 304 STAINLESS STEEL, 48" WIDE X 30" DEEP X 18" HIGH, 16" X18" OUTLET, UNITE MCQUILL OR EQUAL, FIELD MEASURE OUTLET LOCATION AND TRANSITION TO AVOID INTERFERENCE WITH EXISTING DUCT.
SR-1	SUPPLY REGISTER, METAL, AIRE SERIES 5 000, MODEL M-1, S4, 12" X 12" W/OBD, ALUMINUM W/WHITE FINISH, EXPOSED INSTALLATION 10'-0" ABOVE FLOOR TO FACE.

PLUMBING FIXTURE SCHEDULE

ITEM	DESCRIPTION
S-1	AMERICAN STANDARD ENAMELED CAST IRON SERVICE SINK, CAT# 7892,049 WITH 47076-07 RIM GUARD AND WALL HANGER, CAT# 8940,242 ON FIXTURE, TRAP CAT# 7798,178 WITH STRAINER.
HB-1	RELOCATE EXISTING HOSE BBR CONTROL ASSEMBLY TO ABOVE SINK.
FD-1	FLOOR DRAIN, NEENA FOUNDRY, 9" X 9", R.4931-8



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STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER VERMONT

AGENCY OF TRANSPORTATION
CONCRETE TEST LABORATORY
BARRE-MONTPELIER ROAD
BERLIN, VERMONT

PLUMBING PLAN & SCHEDULES

DATE: 06/09/92
SCALE: 1/2"=1'-0"
DRAWN BY: B.W.M.
REVISIONS: CAD FILE: P-CTL-02
APPROVED BY: [Signature]
SHEET: 2 of 3
DWG NO.: P-1