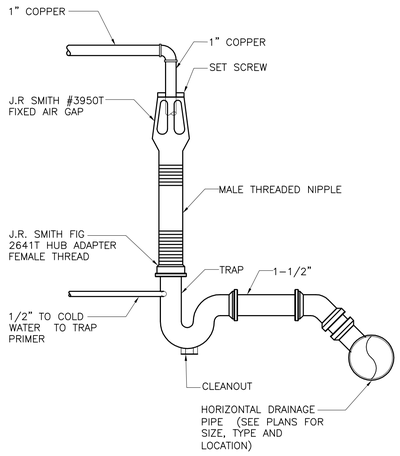
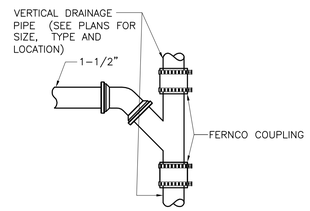
FIRE PROTECTION NOTES

1. PROVIDE NEW SPRINKLER HEADS WHEN REPLACING OR REMOVING EXISTING CEILING AND CONNECT TO EXISTING PIPING PER NFPA REQUIREMENTS. NEW SPRINKLER HEADS SHALL MATCH EXISTING.
2. PROVIDE HEADS IN NEW FAN ROOM BASED ON 130 SQ./FT. MAX COVERAGE FOR ORDINARY HAZARD OCCUPANCY. CONNECT TO EXISTING PIPING MAIN. VERIFY PIPE SIZE PER NFPA 13 PIPE SCHEDULE.
3. PROVIDE HEADS UNDER EXPOSED DUCT OR STRUCTURE 48" OR WIDER AND AS REQUIRED TO CLEAR ABSTRUCTIONS.



HORIZONTAL DRAINAGE PIPE APPLICATIONS



VERTICAL DRAINAGE PIPE APPLICATIONS

PLUMBING SYMBOL LEGEND

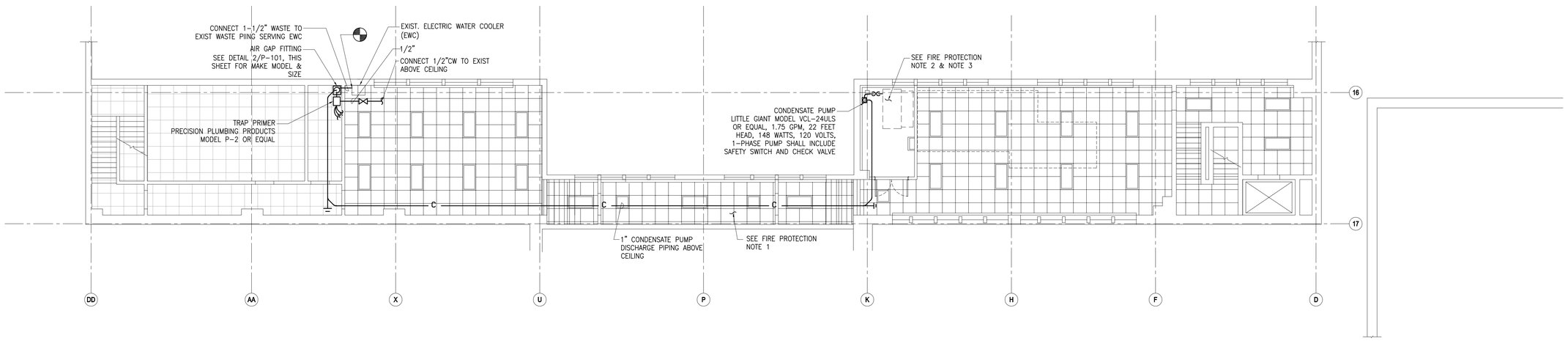
SYMBOL	DESCRIPTION
	GATE VALVE
	90° ELBOW DOWN – PIPE DROP
CO	CLEANOUT (ABOVE CEILING)
TP	TRAP PRIMER
	CONNECT TO EXISTING

PLUMBING LEGEND

SYMBOLS	DESCRIPTION
	COLD WATER (CW)
C	CONDENSATE DRAIN

2 INDIRECT WASTE CONNECTION TO SANITARY WASTE

SCALE: N.T.S.



1 CONTROL ROOM / VISITOR AREA - PLUMBING & FIRE PROTECTION PLAN

SCALE: 1/8" = 1'-0"

NOTE: CEILING IMPROVEMENTS NOT IN CONTRACT.

PROJECT NORTH

CONNECTICUT RESOURCES RECOVERY AUTHORITY
TEL. NO. (860)-757-7700
FAX. NO. (860)-757-7743

A&E FIRM

URS
URS CORPORATION AES
500 ENTERPRISE DRIVE
ROCKY HILL, CT. 06067
1-(860)-529-8882

A&E SEAL

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REVISIONS

NUMBER	DATE	REMARKS

CONTROL ROOM HVAC SYSTEMS IMPROVEMENT

300 MAXIM ROAD
HARTFORD, CT.

PROJECT NO:	36937520.00001
DRAWN BY:	DEP
CHECKED BY:	VMD
DATE:	04/28/08
CADD FILE:	AS NOTED

CONTROL ROOM/ VISITOR AREA PLUMBING PLAN & FIRE PRTECTION PLAN

P&FP-101

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