



GENERAL NOTES:

1. CENTERLINE PIPE ELEVATIONS SHOWN ARE AT VAULT WALL PENETRATIONS.

SHEET NOTES:

- 1 STEAM TRAP AND DRIP SET ASSEMBLY, TYPICAL. [SEE TYPICAL STEAM METER DETAIL].
- 2 1-1/2" SUMP PUMP DISCHARGE LINE, TO STORM DRAINAGE SYSTEM.
- 3 24"φ x 24" LONG REINFORCED CONCRETE SEWER PIPE.
- 4 PIPE SUPPORT IN VAULT, TYPICAL.
- 5 CONCRETE ANCHOR BLOCK, TYPICAL.
- 6 CONDENSATE COOLER. [SEE SANITARY SEWER INSIDE DROP DETAIL].
- 7 24"φ REINFORCED CONCRETE PIPE AIR VENT.
- 8 CONCRETE GRADE RINGS AS REQUIRED.
- 9 CONCRETE SUPPORT FOR ELBOW, PLACE AGAINST UNDISTURBED EARTH.
- 10 [SEE SANITARY SEWER MANHOLE DETAIL FOR TERMINATION OF MANHOLE ACCESS AND AIR VENT OPENINGS.]
- 11 MANHOLE COVER SHALL BE D&L FOUNDRY MODEL # D-6140 OR EQUAL.
- 12 AIR VENT COVER SHALL BE D&L FOUNDRY MODEL # D-5343 OR EQUAL.

NOTES TO DESIGN PROFESSIONAL:

1. VERIFY AND EDIT TEXT IN BRACKETS [].
2. VERIFY WITH UNIVERSITY'S REPRESENTATIVE FOR CONDITIONS WHERE DRAINAGE OF SUMP PUMP TO STORM DRAINAGE SYSTEM IS NOT POSSIBLE.

UNIVERSITY OF CALIFORNIA, DAVIS
 STEAM VAULT
 TYPICAL LAYOUT

REVISION: 1	DATE: JULY 11
SCALE: NONE	APPROVED
DWN: KH	FILE NO. ST-01
CHK: VG	