CHRISTY B-36 METER BOX WITH CHRISTY 61070 STEEL COVER (OR EQUAL)

1" FIP SCH 40 PVC TEE
STEEL SUPPORT BRACKET ATTACHED TO BASE
EXTENSIONS AS REQUIRED
45° WYE BRANCH WITH COUNTERSUNK PLUG
1" COPPER PIPE, SWEEP INTO BALL VALVE OR USE 90° ELBOW

1" PVC PLUG
SLOPE
12" MIN.
12" MAX.

1" AIR RELEASE AND VACUUM VALVE (APCO OR EQUAL)
BRASS UNION
1" BALL VALVE
REDWOOD SUPPORT BLOCK

SLOPE
18" DEEP-1 1/2" DRAIN ROCK

NOTE:
1. CONTRACTOR SHALL LOCATE METER BOXES AND VALVE CANS SO AS NOT TO INTERFERE WITH EXISTING UTILITIES.
2. AVOID EXISTING TREES, ETC.
3. REMOTE VENT PIPE IS NOT REQUIRED FOR CHILLED WATER LINES

UNIVERSITY OF CALIFORNIA, DAVIS
AIR RELEASE

REVISION: 0
SCALE: NONE DATE: JULY 07
OWN: KH CHK: VG
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