



KEY NOTES:

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| <p>① 3/4", SCHEDULE 80 STEEL PIPE WITH SCREWED CONNECTIONS FOR ENTIRE TRAP SET UP TO THE LAST ISOLATION VALVE. ALL COMPONENTS SHALL BE 3/4" UON.</p> <p>② ISOLATION VALVE BALL VALVE, BRONZE, 250# SWP, FULL PORT</p> <p>③ UNION, CLASS 300, B.M.I.</p> <p>④ STRAINER, WYE TYPE, XTRA HEAVY CAST ION, 250# STEAM</p> <p>⑤ BLOWDOWN VALVE BALL VALVE, BRONZE, 250# SWP, FULL PORT</p> <p>⑥ PLUG</p> <p>⑦ STEAM TRAP TLV MODEL J3S-X-10, STAINLESS STEEL, F&T TYPE NO SUBSTITUTIONS ALLOWED TO MATCH EXISTING CAMPUS STEAM DISTRIBUTION STEAM COMPONENTS</p> | <p>⑧ CROSS, B.C.I., 250 WSP</p> <p>⑨ TEST VALVE BALL VALVE, BRONZE, 250# SWP, FULL PORT</p> <p>⑩ CHECK VALVE, BRONZE, SWING TYPE, CLASS 125</p> <p>⑪ UNION, CLASS 150, B.M.I.</p> <p>⑫ ISOLATION VALVE BALL VALVE, BRONZE, 150# SWP, FULL PORT</p> <p>⑬ 3/4" TYPE K COPPER CONDENSATE LINE</p> <p>⑭ THERMOMETER, DIAL TYPE, BIMETAL, 50-550 DEG. F, ADJUSTABLE W/ 4" STEM</p> <p>⑮ DRAIN VALVE AT RISER LOW POINT 3/4" BALL VALVE, BRONZE, 250# SWP, FULL PORT</p> |
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UNIVERSITY OF CALIFORNIA, DAVIS

HIGH PRESSURE STEAM TRAP SET

REVISION: 2

SCALE: NONE

DATE: JULY 2011

DWN: EY
CHK: VG

APPROVED

FILE NO.
ST-04