

REFERENCED DETAILS/SCHEDULES:
XXXX S 15515 001 05 04

ADDITIONAL INFORMATION:

MODULES: X

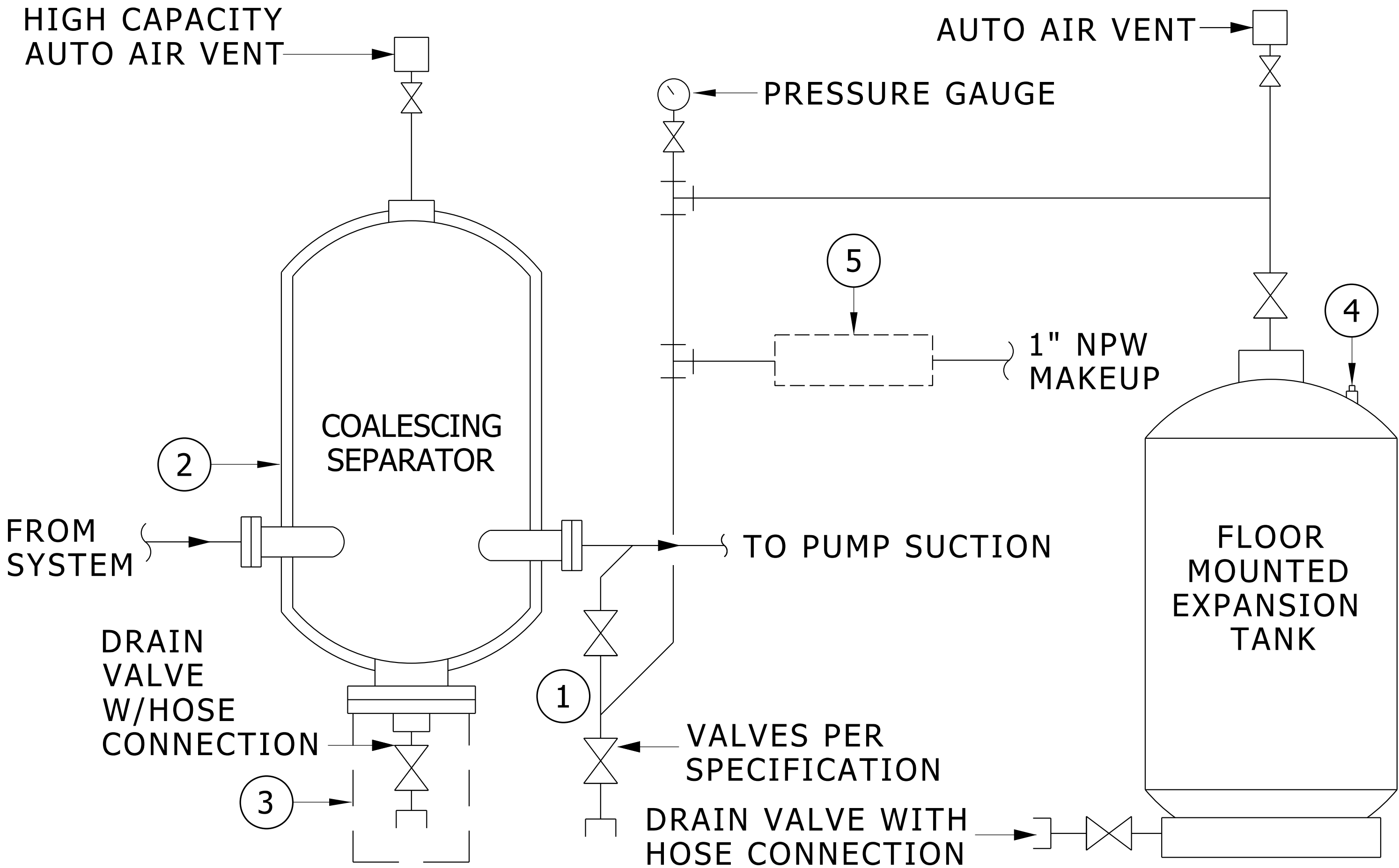
THE UNIVERSITY OF MICHIGAN
PLANT EXTENSION
ARCHITECTURE, ENGINEERING & CONSTRUCTION

ARCHITECTURAL AND
ENGINEERING SERVICES

326 EAST HOOVER STREET
ANN ARBOR, MI 48109-1002

Coalescing Separator and
Flr. Mtd. Expans. Tk. Detail

DIVISION: 15
SECTION: 15515
FILE: D 15515 011 11 12.dgn
ISSUE DATE:11/01/12



KEY NOTES

- 1 CONNECT TO SIDE OF MAIN. PROVIDE ANTI-THERMO SIPHON LOOP. ROUTE PIPING AS SHOWN.

2 INSULATE PER SPECIFICATIONS.

3 PROVIDE ROOM FOR SCREEN REMOVAL.

4 SET PRECHARGE TANK PRESSURE TO ___ PSIG.
- 5 MAKE-UP ASSEMBLY, SEE CLOSED SYSTEM MAKE-UP DETAIL. SET PRV TO__PSIG.

6 ESTIMATED SYSTEM VOLUME IS ___GALLONS.

7 ROUTE DISCHARGE OF AUTOMATIC AIR VENTS TO FLOOR DRAINS.

COALESCING SEPARATOR AND
FLOOR MOUNTED EXPANSION TANK DETAIL

NO SCALE

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