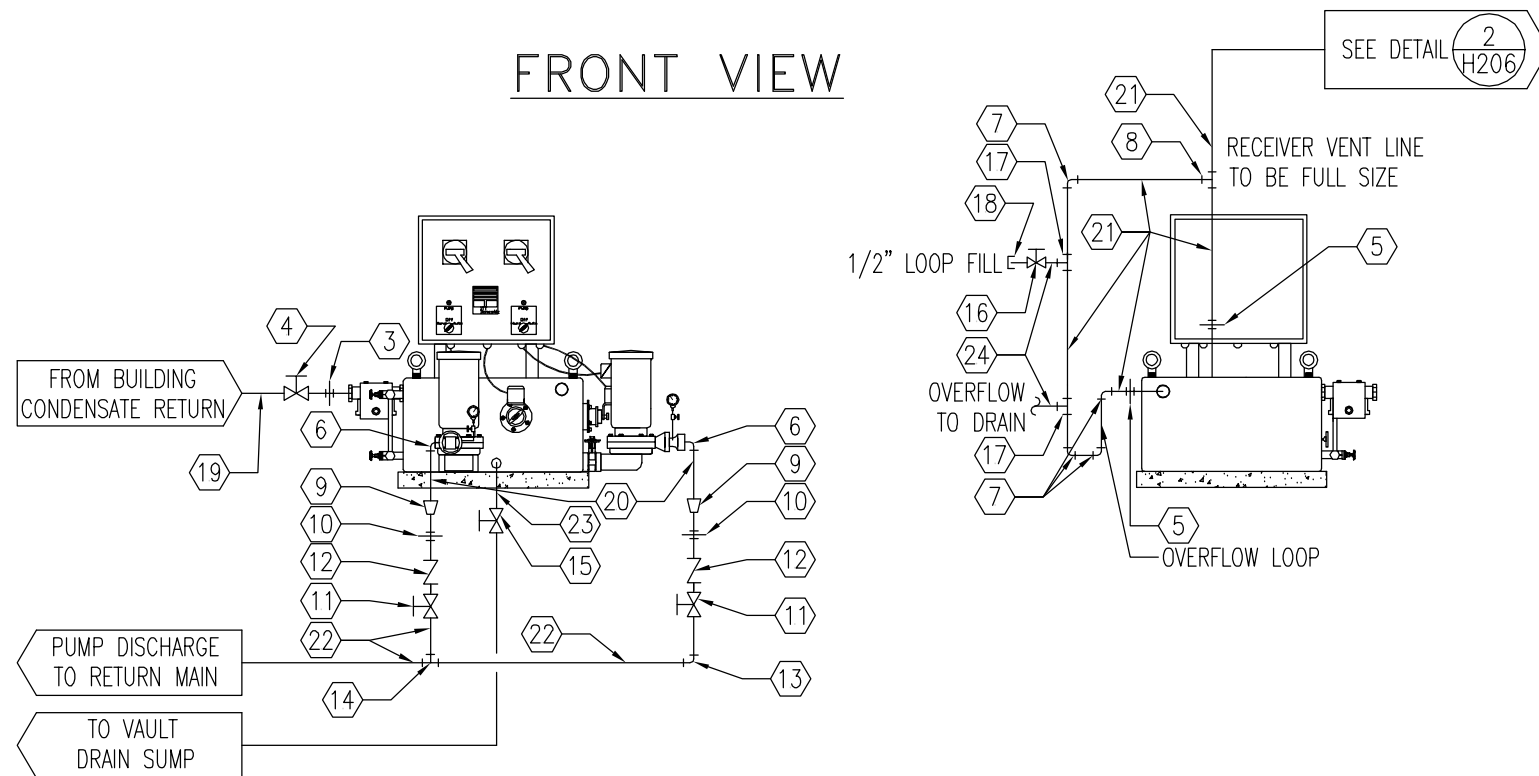


FRONT VIEW



CONDENSATE RECEIVER PUMP PACKAGE DETAIL 1 H008

NOTES:

- UNIT TO BE FACTORY ASSEMBLED AND TESTED.
- UNIT TO BE FACTORY DISASSEMBLED AND COMPONENTS SHIPPED LOOSE.
- UNIT TO BE REASSEMBLED AND RETESTED BY INSTALLING CONTRACTOR ON SITE.
- PIPE SIZES WILL VARY BASED ON CONDENSATE RECEIVER BEING USED.
- BASIS OF STANDARD DRAWING IS DOMESTIC 36CB9-30 DUPLEX UNIT.

MATERIAL LIST:

ITEM	DESCRIPTION
1	CONDENSATE RECEIVER PUMP PACKAGE
2	4" CONCRETE PAD
3	3" STAINLESS STEEL UNION
4	3" STAINLESS STEEL BALL VALVE
5	2" CARBON STEEL UNION
6	2" STAINLESS STEEL SCH 10S 90° ELBOW
7	2" CARBON STEEL STANDARD WEIGHT 90° ELBOW
8	2"x2"x2" CARBON STEEL STANDARD WEIGHT TEE
9	2"x1-1/2" STAINLESS STEEL SCH 10S REDUCER
10	1-1/2" STAINLESS STEEL UNION
11	1-1/2" STAINLESS STEEL BALL VALVE
12	1-1/2" CHECK STAINLESS STEEL VALVE
13	1-1/2" STAINLESS STEEL SCH 10S 90° ELBOW
14	1-1/2"x1-1/2"x1-1/2" STAINLESS STEEL SCH 10s TEE
15	1" STAINLESS STEEL SHUT OFF VALVE
16	1/2" CARBON STEEL SHUT OFF VALVE
17	2"x2"x1/2" CARBON STEEL STANDARD WEIGHT TEE
18	1/2" CARBON STEEL STANDARD WEIGHT THREADED CAP
19	3" STAINLESS STEEL SCH 10S PIPE
20	2" STAINLESS STEEL SCH 10S PIPE
21	2" CARBON STEEL STANDARD WEIGHT PIPE
22	1-1/2" STAINLESS STEEL SCH 10S PIPE
23	1" STAINLESS STEEL SCH 10S PIPE
24	1/2" CARBON STEEL STANDARD WEIGH PIPE



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Date: 14 FEB 2010
Scale: 1/4"=1'-0"
Designed By: RAH
Drawn By: EMS
Checked By: NEM

UTILIDOR & VAULT HEAT DISTRIBUTION SYSTEM
CONDENSATE RETURN UNITS
DESIGN & CONSTRUCTION STANDARDS

Drawing No.

UES-DD-H008