

F-1500 NOTE 6
MRU INLET FILTER COALESCER
SIZE: 2'-2" (ID) X 11'-10" (RF/TL) (HOLD 2)
DESIGN: 1650 PSIG / FV, 175 / -20 F
OPERATING: 1365 PSIG, 120 F
TRIM MATERIAL: G2B (HOLD 5)

GENERAL NOTES:

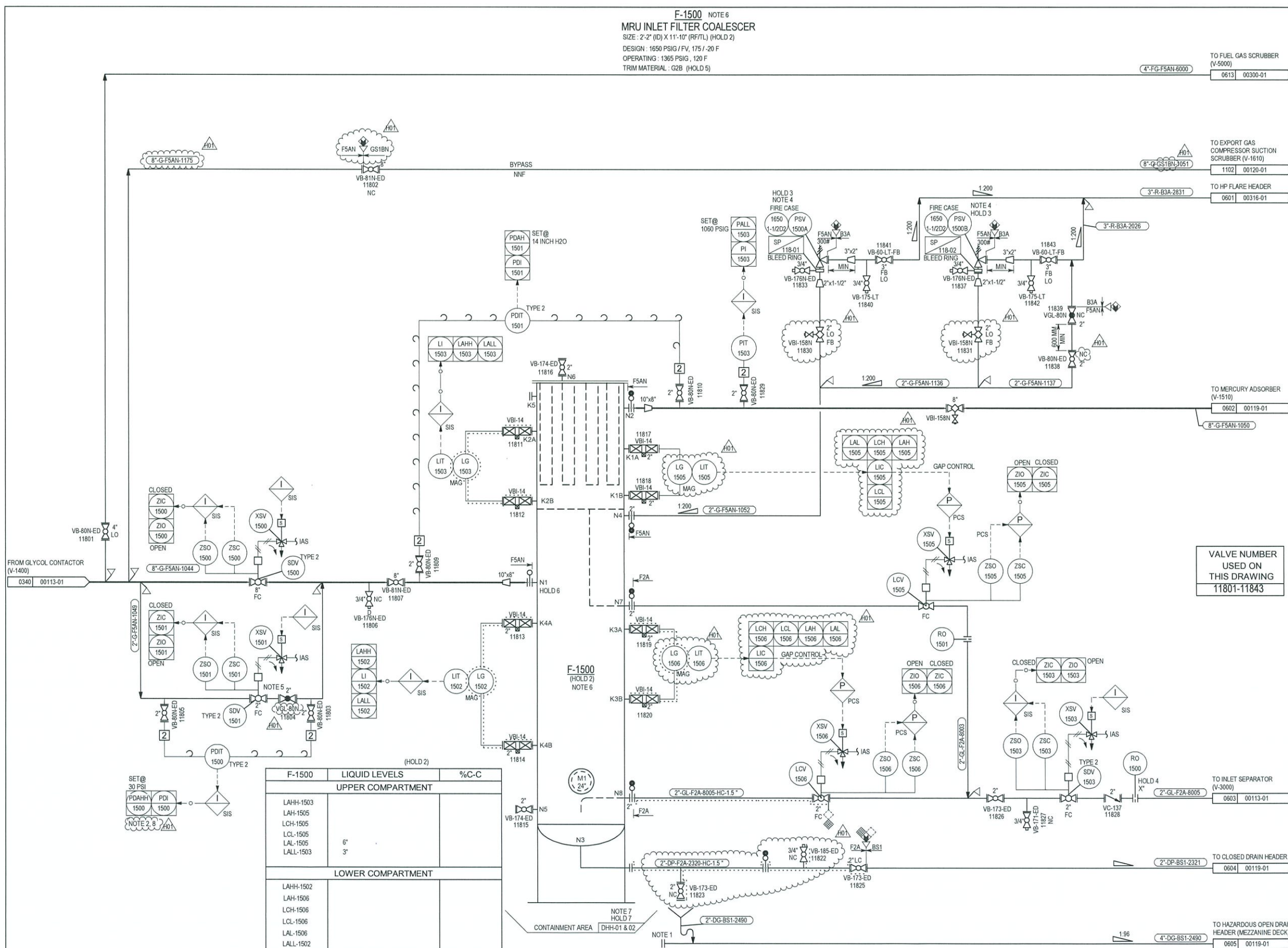
NOTES:

- RODDING OUT POINT.
- PDH4H IS ENABLED FOR PRESET TIME AFTER EQUALIZING SDV OPENS TO INHIBIT MAIN SDV FROM OPENING WHEN DIFFERENTIAL PRESSURE IS HIGH. EQUALIZING SDV CLOSURES WHEN MAIN SDV IS OPENED.
- VALVE TYPE TO BE FINALIZED DURING DETAILED DESIGN.
- 2 x 100%
- FOR PRESSURISATION AFTER MRU ADSORBENT REPLACEMENT
- F-1500/V-1510/F-1520 ARE SAME VENDOR PACKAGE
- COMMON CONTAINMENT AREA FOR V-1400/1510, F-1500/1520 AND E-1420
- DURING START-UP PDIT-1500 WILL PROVIDE A PERMISSIVE INTERLOCK TO OPEN SDV-1500

HOLDS:

- SET POINT FOR INSTRUMENT.
- EQUIPMENT SIZE, INTERNAL DATA AND LEVEL SETTING AND %C-C TO BE CONFIRMED BY VENDOR.
- PSV SIZE.
- BORE SIZE.
- TRIM MATERIAL.
- INLET DEVICE REQUIREMENT.
- AMOUNT OF DRAIN HUB HAZARDOUS.

VALVE NUMBER
USED ON
THIS DRAWING
11801-11843



REFERENCE DRAWING:

NO.	DATE	REVISION
H01	14/03/18	ISSUED FOR DESIGN
F02	29/01/18	ISSUED POST-HAZOP
F01	13/11/17	ISSUED FOR HAZOP
E01	09/10/17	ISSUED FOR COMPANY REVIEW
D01	22/09/17	ISSUED FOR IDC

DRAWN	CHKD	ENG.	APP'D
PBU	NAK	WEK	THS
PBU	NAK	WEK	THS
PBU	NAK	WEK	THS
PBU	NAK	WEK	THS

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PROJECT:	UBON PROJECT
TITLE:	PIPING AND INSTRUMENTATION DIAGRAM MERCURY INLET FILTER COALESCER
SCALE:	NTS
DRAWING No:	UBO-UBPG-PRO-PID-WPT-0000-00118-01

PLATFORM:	UBCPP
REVISION:	H01