



NOTES

REFER TO LEGEND SHEETS 168397-100-PR-PI-0001 TO 0012 FOR DETAILS OF PIPING CLASS, INSULATION, EQUIPMENT TYPES, INSTRUMENT DETAILS, VALVES AND SPECIFIC HOOK-UP REQUIREMENTS.

1. FOR DRAIN BOX AND RODDING POINT ACCESS PANEL DETAILS REFER TO STRUCTURAL DRAWING NUMBER 168397-100-ST-DR-0013-01 & 02.

2. DRAIN LINES AND HEADERS SLOPE TO BE 1:100MIN.

3. RODDING POINTS ARE TO BE PROVIDED AT MAJOR CHANGES IN DIRECTION OR IF DRAIN LINE HAS TURNED MORE THAN 135°.

4. WORKSHOP SINK DRAIN TO BE RUN TO THE DRAIN BOX.

5. TIE-IN TO HEADER FROM DRAIN BOXES TO BE AT 45° IN DIRECTION OF FLOW WITH TOP OR SIDE ENTRY.

6. HEADER SERVES FIREZONE FZ-44.

7. HEADER SERVES FIREZONE FZ-52.

8. HEADER SERVES FIREZONES FZ-45, FZ-48 AND FZ-50.

9. REFER TO SAFETY P&ID Nos: 168397-200-SA-PY-6527-01 AND 168397-200-SA-PY-6533-01 FOR DETAILS OF DELUGE VALVE SKIDS.

10. REFER TO SAFETY P&ID No: 168397-200-SA-PY-6532-01 FOR DETAILS OF SPRINKLER VALVE SKID.

11. DRAIN BOXES DBS-216 AND DBS-217 TO BE LOCATED ON THE EAST SIDE OF THE WORKSHOP.

12. NORMAL OUTLET PIPE FROM ALL DRAIN BOXES TO BE PROVIDED WITH A MESH GUARD (SP-1138) TO PREVENT INGRESS OF DEBRIS TO T-3601.

13. 6" OVERFLOW PIPE WITHIN DRAINBOX AND SEAL CAP RAISED BY 40mm. CLEARANCE BETWEEN CAP AND DRAINBOX FLOOR AND BETWEEN CAP AND 6" OVERFLOW REMAIN UNCHANGED. PREVENTS DIESEL DISCHARGE FROM PSV-50315 FROM OVERFLOWING OVERBOARD.

14. VENT ROUTED TO SAFE LOCATION.

Z1	15/08/2014	AS BUILT INC. RN 07	JPN	JG	JG	JM
1	25/05/2012	REVISED FOR CONSTRUCTION INC. RN 03-06	AA	DC	RJD	SA
0H	10/01/2012	AFC INC. RN 02	RAS	DC	RJD	SA
D2	26/10/2011	REVISED FOR DESIGN INC. RN 01	RAS	JAS	RJD	SA
D1	27/07/2011	APPROVED FOR DESIGN	RAS	DC	RJD	SA
Z2	11/11/14	AS-BUILT FOR GMOC0136	W	W	W	W
REV	DATE	DESCRIPTION	DRN	CHK	APP	CLT

TITLE: PIPING & INSTRUMENT DIAGRAM
NON-HAZARDOUS OPEN DRAINS
COLLECTION LEVEL 2 / 2A
PUQ PLATFORM

SCALE (A1): NTS

ASSAI No: PR08PU0080

CONTRACT No: 168397

CLIENT CONTRACT No: GEA-CT-CON-00808

DRAWING No: 168397 - 100 - PR - PY - 3611 - 01

REV: Z2

FILENAME: S:\PROJECT\BENKOLDEN EAGLE\WORKSCOPE\GMOC0136 OPEN NON-HAZARDOUS DRAINS MODIFICATION\PROCESS\PI\168397-100-PR-PY-3611-01-Z2.DWG (PRINTED: 11/09/2017 10:43:25)