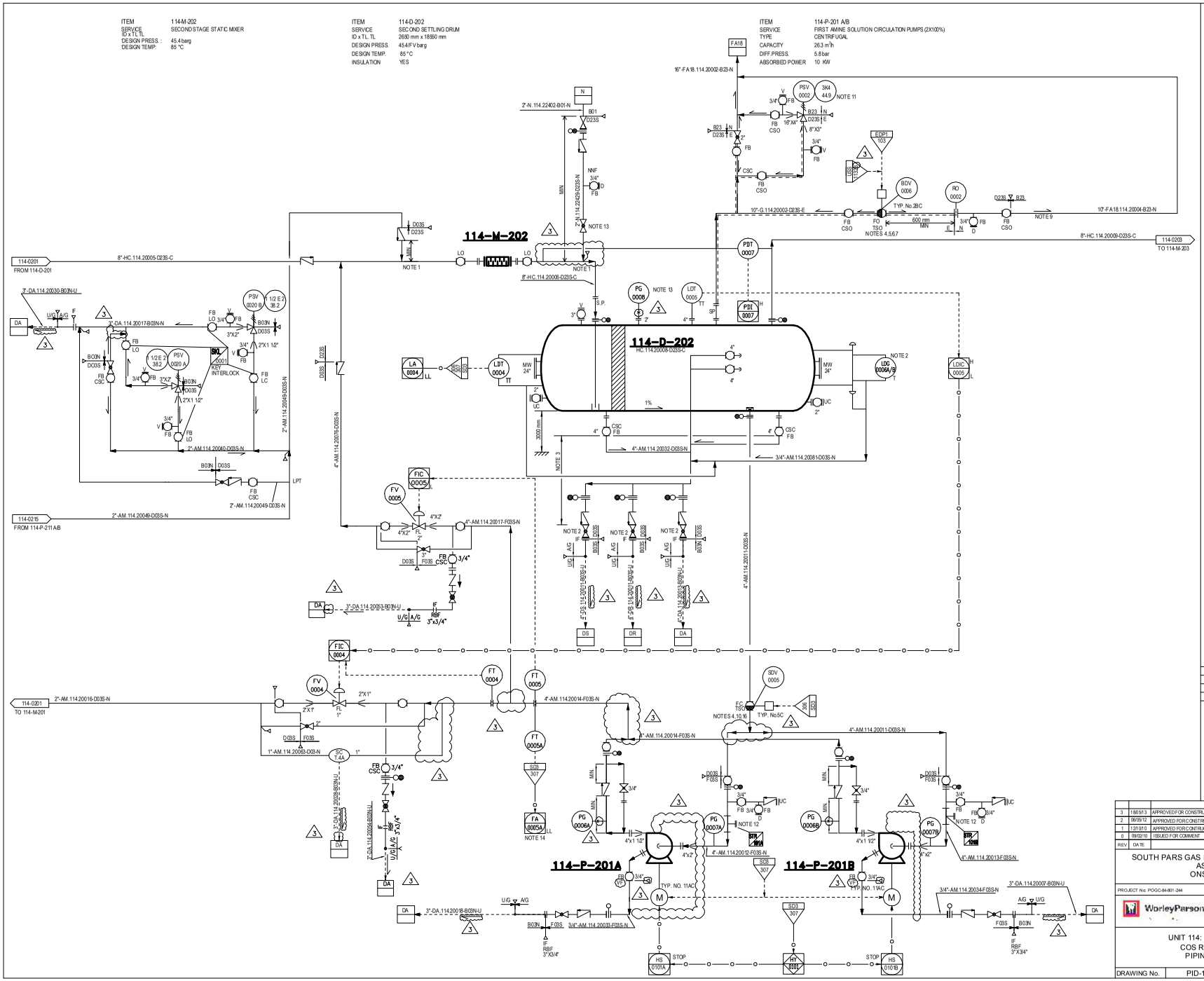

NOTES

1 - CONNECTION ON TOP OF THE LINE
2 - LDG ON 114-D- 102 TO BE READABLE FROM GLOBE VALVES ON VESSEL DRAINS.
3 - PRESENCE OF LPG. POSSIBILITY OF FREEZING VALVES IN CASE OF MISOPERATION. MINIMUM DISTANCE BETWEEN 2 VALVES SHALL BE 600 mm.
4 - FIRE RESISTANT VALVE (ALL INSTRUMENTS, BOX PROTECTION,TUBING, CABLES, ETC., WILL BE SELECTED AND CLASSIFIED ACCORDING TO THIS PROTECTION).
5 - VALVE EQUIPPED WITH AIR RESERVE.
6 - VALVE LOCATED AT HIGH POINT.
7 - AIR RESERVE TO BE SIZED TO BE ABLE TO COMMAND FOR 3 STROKES VALVE OPERATING DURING AIR INSTRUMENT FAILURE.
8 - DELETED.
9 - TWO PHASES FLOW LINES, NEED FOR REINFORCED ANCHORING.
10- ISOLATION VALVE TO BE LOCATED AT MINIMUM DISTANCE, FROM 114-D-102.
11- SPARE RELIEF VALVE STORED IN WAREHOUSE.
12- FOR FILTER ARRANGMENT REFER TO TABLE "A" ON PID-1718-999-0030-0006.
13- PG 0008 TO BE READABLE FROM GLOBE VALVE.
14- ON LOW LOW FLOW, DUTY PUMP IS STOPPED AND STANDBY PUMP STARTED IF AFTER 30 SECONDS FLOW REMAINS LOW LOW, PUMPS ARE TRIPPED .
15- DELETED.
16- SDV-0005 CLOSED INDICATION TRIPS AMINE CIRCULATION PUMPS 114-P-201A/B WHEN RUNNING.

GENERAL NOTES

ALL INSTRUMENT TAGS TO READ:
LETTERS NUMBER
1142 FFFF NNNN

HOLDS

1 - DELETED.
2 - DELETED.
3 - DELETED.

THIS P&ID IS BASED ON DRAWING NO. 114-5PD-2/13 SUPPLIED BY AXENS.

DRUM	MIXER	PUMP	
114-D-202	114-M-202	114-P-202/B	

UTILITY PID NUMBER

DA	PID-1718-186-00400-0205	DS	PID-1718-186-00400-0205
N	PID-1718-186-00400-0202	FA18	PID-1718-186-0040-0204
DR	PID-1718-186-00400-0205		

REV.	DATE	DESCRIPTION	ORIGI	PREPD	CHKD	APPRD	AUTHD
3	18/05/13	APPROVED FOR CONSTRUCTION	OIEC	SD	SM	SM	RM
2	08/05/12	APPROVED FOR CONSTRUCTION	OIEC	SM	MHM	SM	RM
1	12/10/10	APPROVED FOR CONTRUCTION	OIEC	SM	MA	MMF	AAP
0	09/02/10	ISSUED FOR COMMENT	OIEC	SM	MA	MMF	AAP

SOUTH PARS GAS FIELD DEVELOPMENT PHASES 17&18
ASSALUYEH-IRAN
ONSHORE FACILITIES

POGC

PROJECT No: POGC-84-801-244	DOC. CLASS 1	SCALE: N/A

WorleyParsons | IDRO | OIEC | IOEC

UNIT 114: PROPANE TREATMENT AND DRYING
COS REMOVAL SECTION 2/2 (TRAIN 2)
PIPING AND INSTRUMENT DIAGRAM

DRAWING No.	PID-1718-114-0030-0202	REVISION	3