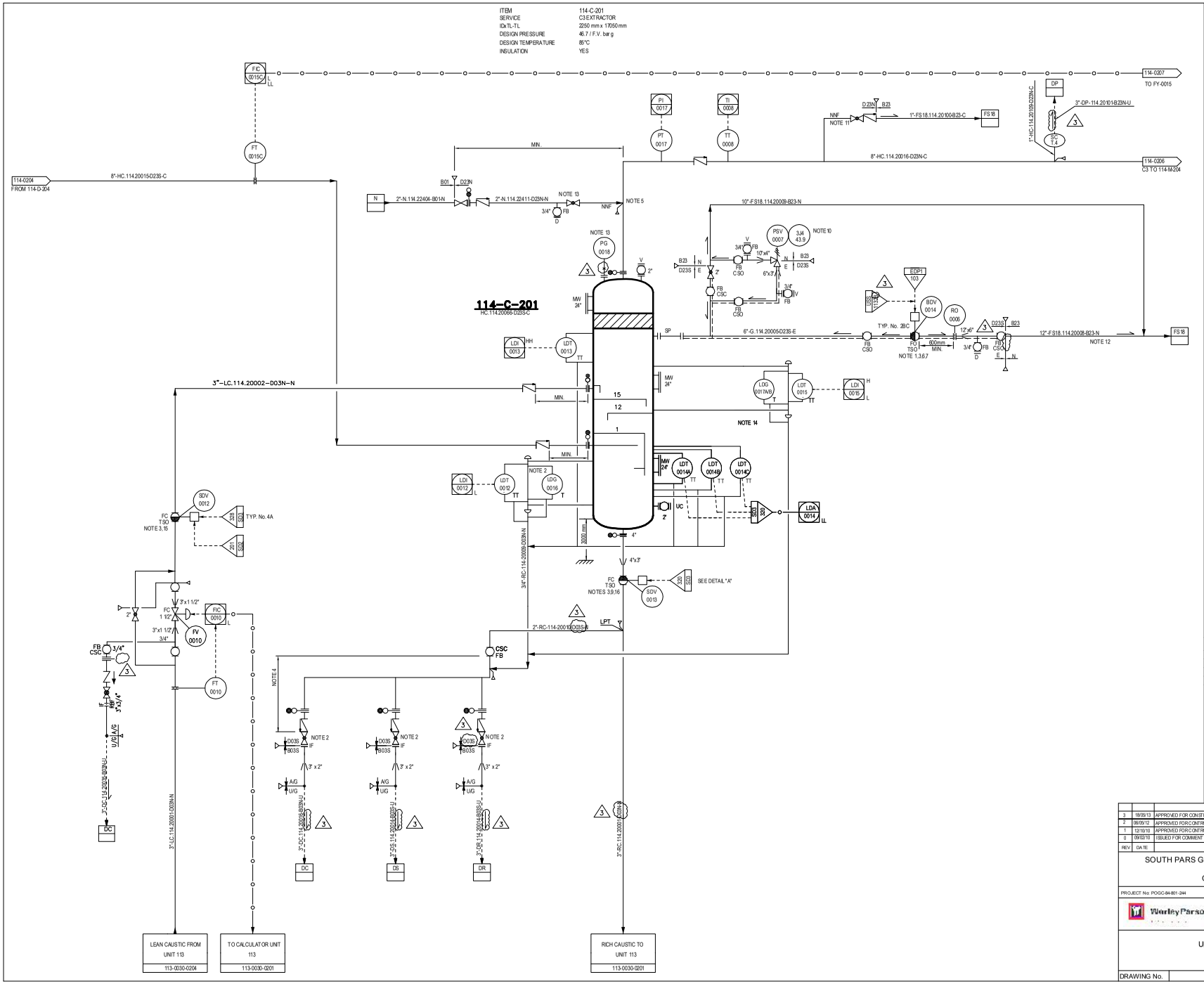


NOTES

1 - VALVE EQUIPPED WITH AIR RESERVE.
2 - LDG ON 114-C-201 READABLE FROM SPENT CAUSTIC DRAINAGE VALVE FACILITIES.
3 - FIRE RESISTANT VALVE (ALL INSTRUMENTS, BOX PROTECTION, TUBING, CABLES, ETC., WILL BE SELECTED AND CLASSIFIED ACCORDING TO THIS PROTECTION).
4 - PRESENCE OF LPG. POSSIBILITY OF FREEZING VALVES IN CASE OF MISOPERATION. MINIMUM DISTANCE BETWEEN 2 VALVES SHALL BE 600 mm.
5 - CONNECTION ON TOP OF THE LINE.
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 - DELTED.
9 - ISOLATION VALVE TO BE LOCATED AT MINIMUM DISTANCE FROM 114-C-201.
10- SPARE RELIEF VALVE STORED IN WAREHOUSE.
11- LINE USED FOR DRAINING NON CONDENSATE GASES.
12- TWO PHASES FLOW LINES,NEED FOR REINFORCED ANCHORING.
13- PG 0018 TO BE READABLE FROM GLOBE VALVE.
14- PROVIDE 2 OUT OF 3 VOTING SYSTEM.
15- LDALL-0010A IN UNIT 113 INITIATE CLOSURE OF SDV-0012
16- LAHH-0004 A/B/C IN UNIT 113 INITIATE CLOSURE OF SDV-0013.

GENERAL NOTES

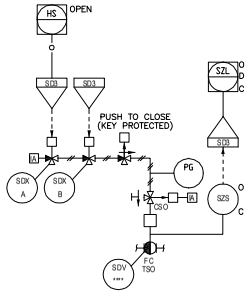
ALL INSTRUMENT TAGS TO READ:

LETTERS	NUMBER
1142	FFFF NNNN

HOLDS

1-DELETED.
2-DELETED.

DETAIL "A"



THIS P&ID IS BASED ON DRAWING NO. 1145PD-5/13 SUPPLIED BY AXENS.

EQUIPMENT LIST

COLUMN			
114-C-201			

UTILITY PID NUMBER

DC	PID-1718-186-0040-0205	DR	PID-1718-186-0040-0205
N	PID-1718-186-0040-0202	FS18	PID-1718-186-0040-0204
DS	PID-1718-186-0040-0205	DP	PID-1718-186-0040-0205

REV	DATE	DESCRIPTION	ORIGI	PREPD	CHKD	APPRD	AUTHD
3	18/05/13	APPROVED FOR CONSTRUCTION	OIEC	SD	SM	SM	RM
2	06/05/12	APPROVED FOR CONTRUCTION	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

Wanley Parsons | IDRO | OIEC | IOEC

UNIT 114: PROPANE TREATMENT AND DRYING
C3 EXTRACTOR(TRAIN 2)
PIPING AND INSTRUMENT DIAGRAM

DRAWING No. PID-1718-114-0030-0205 | REVISION 3