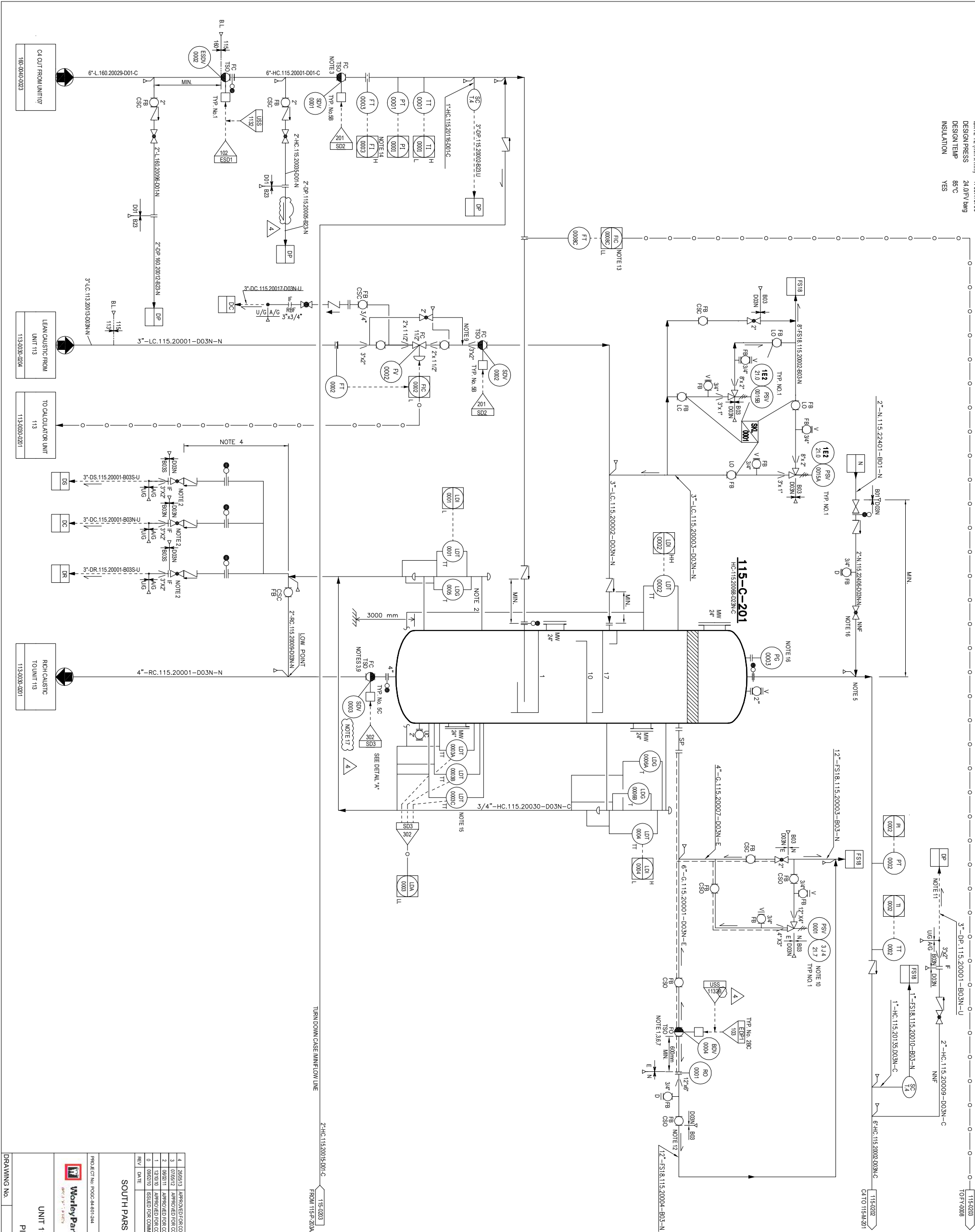


ITEM 115-C-201
SERVICE C4 EXTRACTOR
ID(L x TL (mm x mm)) 1700X8700
DESIGN PRESS 24.0 / V barg
DESIGN TEMP 85 °C
INSULATION YES



NOTES

1. VALVE EQUIPPED WITH AIR RESERVE.
2. LDG ON 115-C-201 READABLE FROM SPENT CAUSTIC DRAINAGE VALVE PAULTES.
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. DELETED.
9. ISOLATION VALVE TO BE LOCATED AT MINIMUM DISTANCE FROM 115-C-201.
10. SPARE RELIEF VALVE STORED IN WAREHOUSE.
11. LINE USED FOR DRAINING NON-CONDENSABLE GASES.
12. TWO PHASES IN LOW LINE NEED FOR REINFORCED ANCHORING.
13. IN CASE OF LOW FLOW ALARM, OPERATOR TO START 115P-203.
14. IN CASE OF HIGH FLOW ALARM, OPERATOR TO STOP 115P-203.
15. PROVIDE 2 OUT OF 3 VOTING SYSTEM.
16. PG0003 TO BE READABLE FROM GLOBE VALVE.
17. LAHH-0004 ABC IN UNIT 113 INITIATE CLOSURE OF SDV-0003.

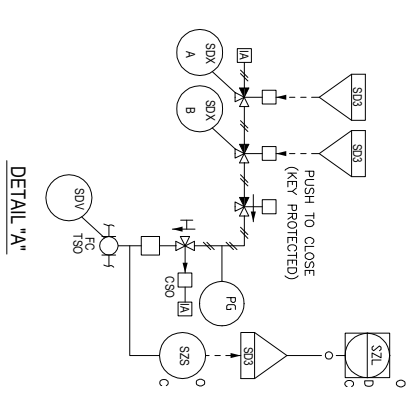
GENERAL NOTES

ALL INSTRUMENT TAGS TO READ:
LETTERS NUMBER
1152 FFFF NNNN

HOLDS

1. DELETED.
2. DELETED.

DETAIL



THIS P&ID IS BASED ON DRAWING NO. 115-9PD.18 SUPPLIED BY AXENS.

EQUIPMENT LIST

COLUMN					
115-C-201					

UTILITY PID NUMBER

TS18	DR	PD-1718-186-004-0204
DC	DP	PD-1718-186-004-0205
DS		PD-1718-186-004-0205
N		PD-1718-186-004-0202

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

PROJECT NO: POCG-S4801-244



UNIT 115: BUTANE TREATMENT AND DRYING - PHASE 18

PIPING AND INSTRUMENT DIAGRAM

DRAWING NO.

PID-1718-115-0030-0201

REVISION

4