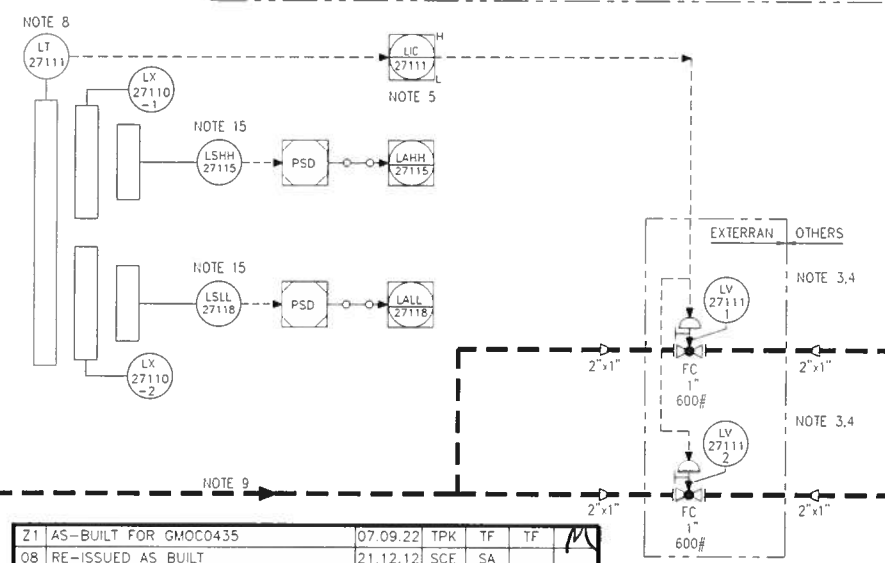
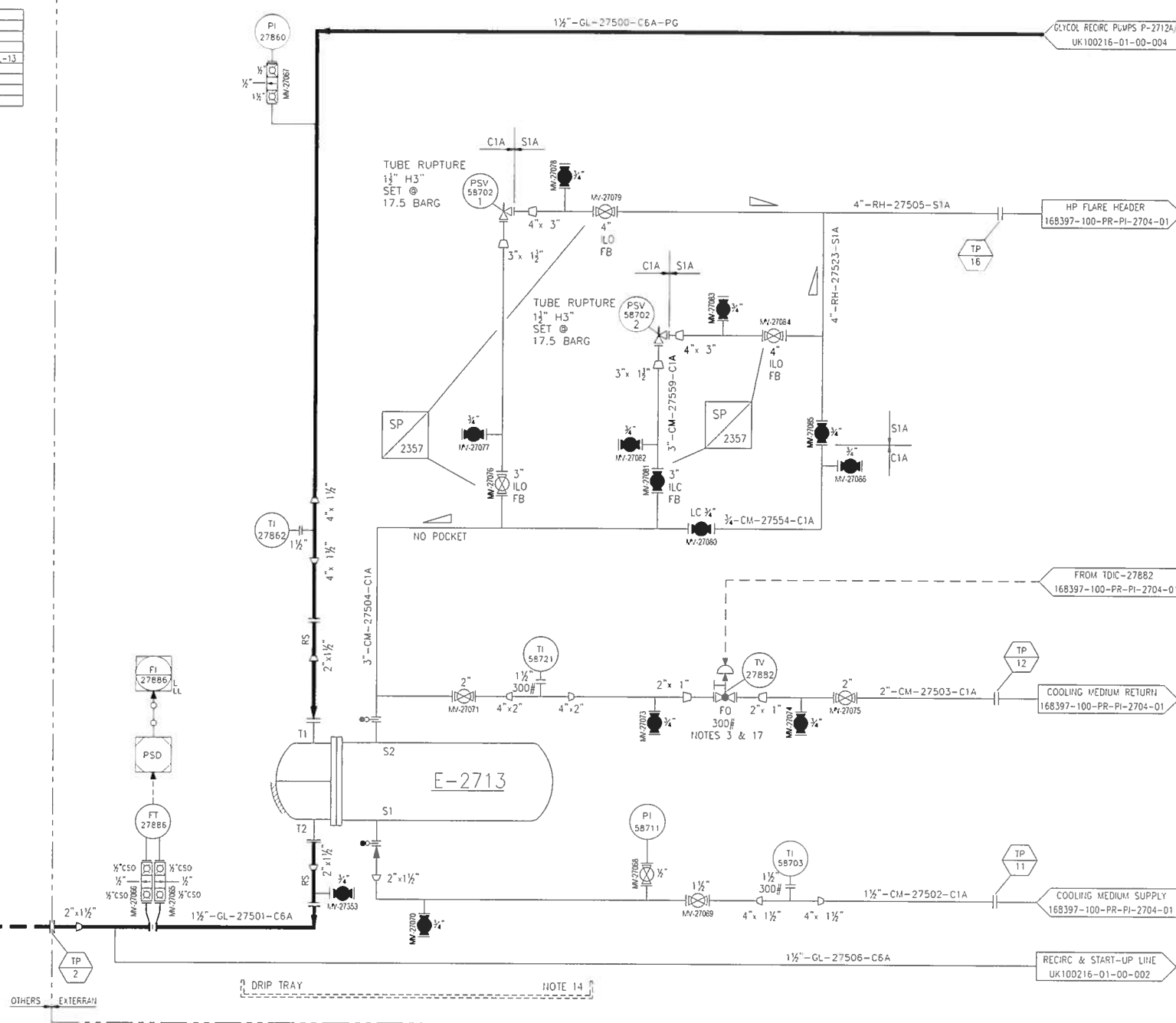


TAG NUMBER	-	E-2713 (BFU TYPE)
DESCRIPTION	-	LEAN GLYCOL COOLER
ID / LENGTH	M	0.2477 / 3.0
OP / DES. PRESSURE	BARG	SHLL 10.4/18.5 TUBE 52.6/68
OP / DES. TEMPERATURE	DEG C	SHLL 21(16),25(OUT)/75-13 TUBE 74(16),35(OUT)/100-13
AREA	m ²	10.6
TOTAL HEAT DUTY	kW	20.4



21	AS-BUILT FOR GMOCC0435	07.09.22	TPK	TF	TF	PM
08	RE-ISSUED AS BUILT	21.12.12	SCE	SA		
07	AS BUILT	14.09.12	SDF	SA		
06	CLIENTS COMMENTS INCORPORATED	02.04.12	SAH	SA		
05	ISSUED FOR CONSTRUCTION	23.02.12	SAH	SA		
04	CLIENTS COMMENTS INCORPORATED	24.01.12	NAB	SA		
03	CLIENTS COMMENTS INCORPORATED	22.11.11	SH	SA		
02	ISSUED FOR HAZOP WITH CLIENT COMMENTS	18.10.11	AN	SA		
01	CLIENTS COMMENTS INCORPORATED	16.09.11	AJT	SA		
0	FIRST ISSUE	11.07.11	KEH	SA		
REV.	DESCRIPTION	DATE	BY	CK	APP	CLT
REVISIONS						

TOLERANCES	
CUTS	±3MM
ANGLES	±1/2°
WELD ASS'Y.	±6MM

THIS DRAWING IS THE
PROPERTY OF EXTERRAM
AND IS NOT TO BE
USED FOR ANY PURPOSE
OTHER THAN THAT
FOR WHICH IT IS
SPECIFICALLY FURNISHED

Edited by: RADHA KASUKUR
Sep 06, 2022 - 4:52pm
File: 168397-200-P0-3362-W32-0

DRG SIZE : A1



EXTERRION™

Westgate, Aldridge, Walsall
West Midlands, WS9 8EX, United Kingdom

1. DELETED.
2. INSULATION AND HEAT TRACING BY OTHERS.
3. CONTROL VALVE PROVIDED WITH A HANDWHEEL.
4. 100% LEVEL CONTROL VALVES LOCATED ON RICH TEG FROM V-2702
5. DUTY CONTROL VALVE TO BE SELECTED BY OPERATOR.
6. SKIMMING BUCKET AND HOOD FOR INTERMITTENT MANUAL SKIMMING OF CONDENSATE LAYER. SKIMMED LIQUIDS ROUTED TO FLASH DRUM.
7. DELETED.
8. LEVEL TRANSMITTERS ON CONTACTOR ARE NUCLEONIC TYPE, (SUPPLIED BY OTHERS)
9. DASHED CONTACTOR CONNECTING LINES WHICH ARE OUTSIDE EXTERPLAN SCOPE. SHOWN FOR CLARITY. FOR DETAILS OF THESE LINES, INCLUDING VALVES, INSTRUMENTATION, ETC., REFER TO P&ID DRAWING NUMBER 168397-100-PR-P-2702-01.
10. TO GLYCOL STORAGE TANK, BY OTHERS.
11. PDT-27116, PDT-27117, LG-27114 & LG-27119 ARE SUPPLIED LOOSE AND TO BE MOUNTED BY OTHERS. HOOK UP MATERIALS FOR PDT-27116 & PDT-27117 BY OTHERS.
12. HYDROCARBON SKIMMING ON GLYCOL CONTACTOR TO BE ACHIEVED MANUALLY. GAUGE VALVE MW-27197 ON SKIMMING LINE TO BE POSITIONED SUCH THAT ASSOCIATED LEVEL GAUGE LG-27119 IS CLEARLY VISIBLE. RO-27120 & MW-27197 SUPPLIED LOOSE.
13. DELETED.
14. DRIP TRAP FOR LEAN GLYCOL COOLER SHOWN ON P&ID DRAWING NUMBER UY100216-01-00-004 (PROJECT DOCUMENT HQ 168397-200-PO-3362-004)
15. DIGITAL PSD SIGNALS, LSH 27115 & LSL 27118 ARE DERIVED IN THE NUCLEONIC PANEL FROM 4-20mA FIELD SIGNALS & SENT TO PSD.
16. DELETED.
17. TV-27882 IS FITTED WITH MECHANICAL MINIMUM STOP, WHICH IS ADJUSTABLE AND LOCKABLE, TO PREVENT HOT GLYCOL FEED TO THE GLYCOL CONTACTOR.
18. PDI-27984 DIFFERENTIAL PRESSURE TAKEN BETWEEN PRESSURE TRANSMITTERS PT-27117 AND PT-27117.

- HOLD**
- 1 DELETED.
2. DELETED.
3 DELETED
4. DELETED.
5. DELETED.
6. DELETED.
7. DELETED.
8. DELETED.

Revision 12 - Issued As-Built by CB&I
as per Nexen Site Red Line Mark-Up.

Nexen Petroleum (U.K.) Limited Golden Eagle Area Development				
VENDOR : EXTERRAN (UK) LTD				
EQUIPMENT TITLE : GAS DEHYDRATION PACKAGE				
EQUIPMENT TAG NO(S) : X-2701				
GEAD Vendor Document Number				
Purchase Order Number	Doc type Code	Seq. No.	Rev.	DATE
168397-200-PO-3362	MC2	001	Z1	07.09.22
INCLUDES DOCUMENT CODES :			TOTAL SHEETS :	
F	Final (accepted) - manufacturing may proceed			
A	Qualified Release - revise and re-submit. Manufacturing may proceed subject to incorporation of comments.			
R	Rejected - revise and re-submit. Manufacturing may not proceed.			
I	Accepted for information only.			
Review of Vendor documents does not relieve Vendor of the responsibility for correctness under the Purchase Order. Permission to proceed does not constitute acceptance of design, detail and calculations, test methods or materials developed or selected by the Vendor and does not relieve the Vendor from full compliance with the Release Order, or any other obligations, nor detract from any of the Purchaser's rights.				
Engineer :			Date : 19.11.14	

CUSTOMER	NEXEN PETROLEUM (U.K.) LIMITED
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TITLE	GLYCOL CONTACTOR P&ID
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DRAWN KEH	DATE 11.07.11	APPROVED PW	SCALE NTS	PROJECT NO. UK100216
TWO REQ'D DRAWING NO./WIP ORDER NO. UK100216-01-00-001				SHT. NO. REV. 1 71