

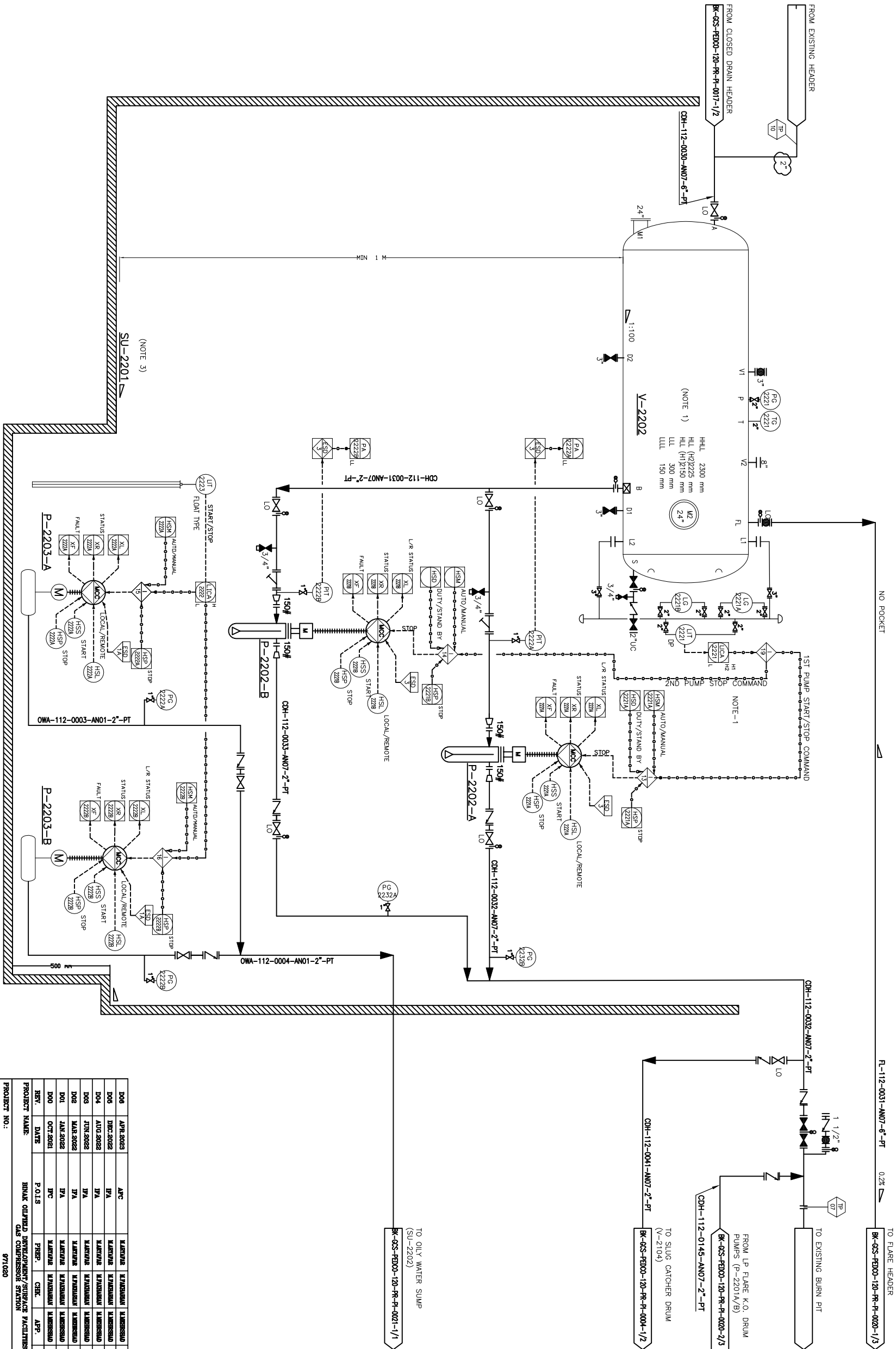
NOTES

1- IN CASE OF LOW LEVEL, OF LA-2221, THE CONTROL SYSTEM
STARTS BOTH PUMPS, IF LIQUID LEVEL OF V-2202 REACHES 11
LEVEL, LEAD PUMP WILL BE STARTED. IN CASE OF 12 LEVEL ALARM,
L10 PUMP WILL BE STARTED.

2- DELETED.

3- F106 K.O. DRAIN, CLOSE DRAIN AND RELATED PUMPS ARE IN
COMMON PIT.

4- PARTIAL STROK DEVICE TO BE CONSIDERED FOR ALL ESD'S
ACTIVATED BY ESD 1.0.

[illegible]

REV.	DESCRIPTION	CHECKED		REV. APP.	
		BY	DATE	BY	DATE
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REV.	DATE	P.O.L.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES						
GAS COMPRESSOR STATION						
PROJECT NO.: 971020						

اصل و کتبہ نسخ این سند و حق ابدی متعلق به شرکت ملی نفتکش ایران می باشد و بجز مجوز مکتوب
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EPC CONTRACTOR:  HIRSHAN ENERGY - DESIGN & INSPECTION COMPANIES	IPD/ EPC CONTRACTOR (GC):  PETROBRAS DEVELOPMENT COMPANY PETRO BRAS
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BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION			
DATE	SCALE	DRAWING BY	CHECKED BY PROJECT ENG

(VENDOR TITLE BLOCK)**

DRAWING TITLE:			
PAID - CLOSE DRAIN SYSTEM			
SCALE	SIZE	DRAWING NO.	SHEET NO.
NS	A3	BR-GCS-PBDCO-120-PR-P1-0017	2 OF 2
			REV.
			D06

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
APPROVED FOR CONSTRUCTION			BY:	DATE:		
BUDGET REF:	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISIONS
3-073-9184	P	2	A	708795	2 OF 2	D06

V-2202
CLOSED DRAIN DRUM
DIMENSION (ID x TL-TL) : 2600 x 7800 mm
NOMINAL CAPACITY : 46 m³
DESIGN TEMP. : 85 °C
DESIGN PRESS. : PV/7.5 barg
TMA LINE : TMA-V-2202-0504-A407-PT

SU-2201
IP FLARE K.O. DRUM AND CLOSED DRAIN
DRUM SUMP

P-2202 A/B
CLOSED DRAIN DRUM PUMPS

RAISED CAPACITY : 3.5 m³/hr
DIFFERENTIAL PRESS. : 7 bar
TRIM LINE : TRM-P-2202-0504-AN07-PT

P-2203 A/B
SUMP PUMPS

RATED CAPACITY : 5.5 m³/hr
DIFFERENTIAL PRESS. : 2 bar
TRIM LINE : TRM-P-2203-0501-AN01-PT