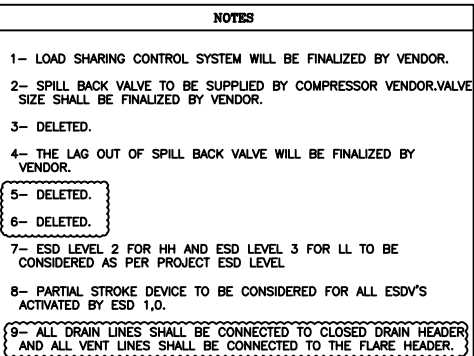


DIMENSIONS (ID X TL-TL) : 900 X 3000 mm
 DESIGN TEMP. : 85 °C
 DESIGN PRESS. : FV/22 barg
 TRIM LINE : TRM-V-2101-0504-AN07-PT
 TRIM LINE : TRM-V-2101-0505-AS00-NP
 TRIM LINE : TRM-C-2101-0503-AN05-ET



V: PROVIDE BY VENDOR

KEY PLAN

اصل و کاپه نسخ این نقشه و حق اقبالی متعلق به شرکت ملی مناطق نفت غیز جنوب میباشد.

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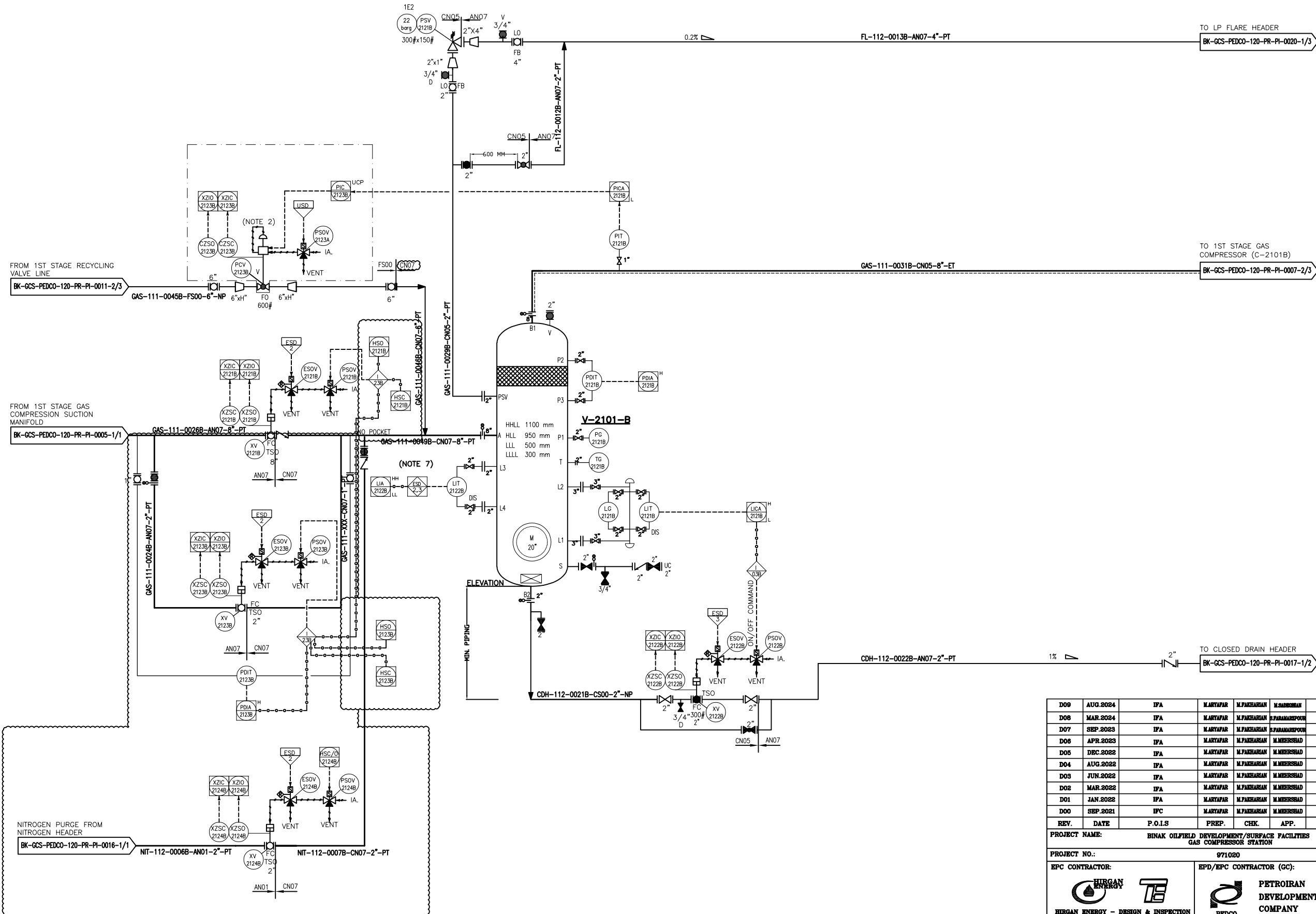
BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

DRAWING TITLE: P&ID - 1st STAGE GAS COMPRESSION SUCTION DRUMS						NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED							
						APPROVED FOR CONSTRUCTION				BY:		DATE:	
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
NS	A3	BK-GCS-PDCO-120-PR-PI-0006			1 OF 3	D09	063-073-9184	F	2	A	708784	1 OF 3	D09

(VENDOR TITLE BLOCK)**

V-2101B
1ST STAGE GAS COMPRESSION SUCTION
DRUM TRAIN #B

DIMENSIONS (ID X TL-TL) : 900 X 3000 mm
DESIGN TEMP. : 85 °C
DESIGN PRESS. : FV/22 barg
TRIM LINE : TRM-V-2101-0504-AN07-PT
TRIM LINE : TRM-V-2101-0505-AS00-NP
TRIM LINE : TRM-C-2101-0503-AN05-ET



- NOTES
- 1- LOAD SHARING CONTROL SYSTEM WILL BE FINALIZED BY VENDOR.
 - 2- SPILL BACK VALVE TO BE SUPPLIED BY COMPRESSOR VENDOR.VALVE SIZE SHALL BE FINALIZED BY VENDOR.
 - 3- DELETED.
 - 4- THE LAG OUT OF SPILL BACK VALVE WILL BE FINALIZED BY VENDOR.
 - 5- DELETED.
 - 6- DELETED.
 - 7- ESD LEVEL 2 FOR HH AND ESD LEVEL 3 FOR LL TO BE CONSIDERED AS PER PROJECT ESD LEVEL
 - 8- PARTIAL STROKE DEVICE TO BE CONSIDERED FOR ALL ESDV'S ACTIVATED BY ESD 1,0.
 - 9- ALL DRAIN LINES SHALL BE CONNECTED TO CLOSED DRAIN HEADER AND ALL VENT LINES SHALL BE CONNECTED TO THE FLARE HEADER.

LEGEND

V: PROVIDE BY VENDOR

REFERENCE DRAWING	DRG. No.
Process Flow Diagram	BK-GCS-PEDCO-120-PR-PF-0001
Symbol & Legend For PFD and P&ID	BK-GCS-PEDCO-120-PR-PI-0001

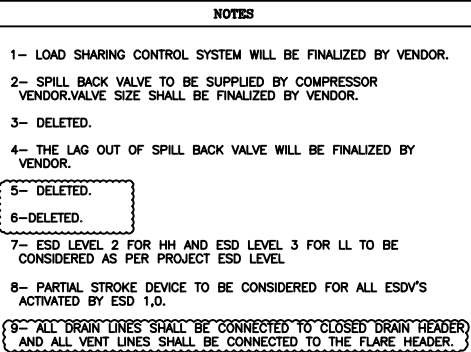
KEY PLAN

D09	AUG.2024	IFA	MARTAPAR	M.PAKHARIAN	M.SABERHAN	00.00
D08	MAR.2024	IFA	MARTAPAR	M.PAKHARIAN	S.PARMAKPOUR	00.00
D07	SEP.2023	IFA	MARTAPAR	M.PAKHARIAN	S.PARMAKPOUR	00.00
D06	APR.2023	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D05	DEC.2022	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D04	AUG.2022	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D03	JUN.2022	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D02	MAR.2022	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D01	JAN.2022	IFA	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00
D00	SEP.2021	IPC	MARTAPAR	M.PAKHARIAN	M.MEHRSHAD	00.00

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HURGAN ENERGY - DESIGN & INSPECTION COMPANIES			 PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE:						
P&ID - 1st STAGE GAS COMPRESSION SUCTION DRUMS						
SCALE	SIZE	DRAWING NO.			SHEET NO.	REV.
NS	A3	BK-GCS-PEDCO-120-PR-PI-0006			2 OF 3	D09

REV.	DESCRIPTION	CHECKED	BY	DATE	BY	DATE
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED						
APPROVED FOR CONSTRUCTION BY: DATE:						
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	2	A	708784	2 OF 3	D09

DIMENSIONS (ID X TL-TL) : 900 X 3000 mm
 DESIGN TEMP. : 85 °C
 DESIGN PRESS. : FV/22 barg
 TRIM LINE : TRM-V-2101-0504-AN07-PT
 TRIM LINE : TRM-V-2101-0505-AS00-NP
 TRIM LINE : TRM-C-2101-0503-AN05-ET



V: PROVIDE BY VENDOR

KEY PLAN

اصل و کليه نسخ اين نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت غیز جنوب مي باشد.

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BINAK OILFIELD DEVELOPMENT SURFACE FACILITIES GAS COMPRESSOR STATION				
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
NS	A3	BK-GCS-PEDCO-120-PR-PI-0006	3 OF 3	D09	063-073-9184	F	2	A	708784	3 OF 3	D09

(VENDOR TITLE BLOCK)**