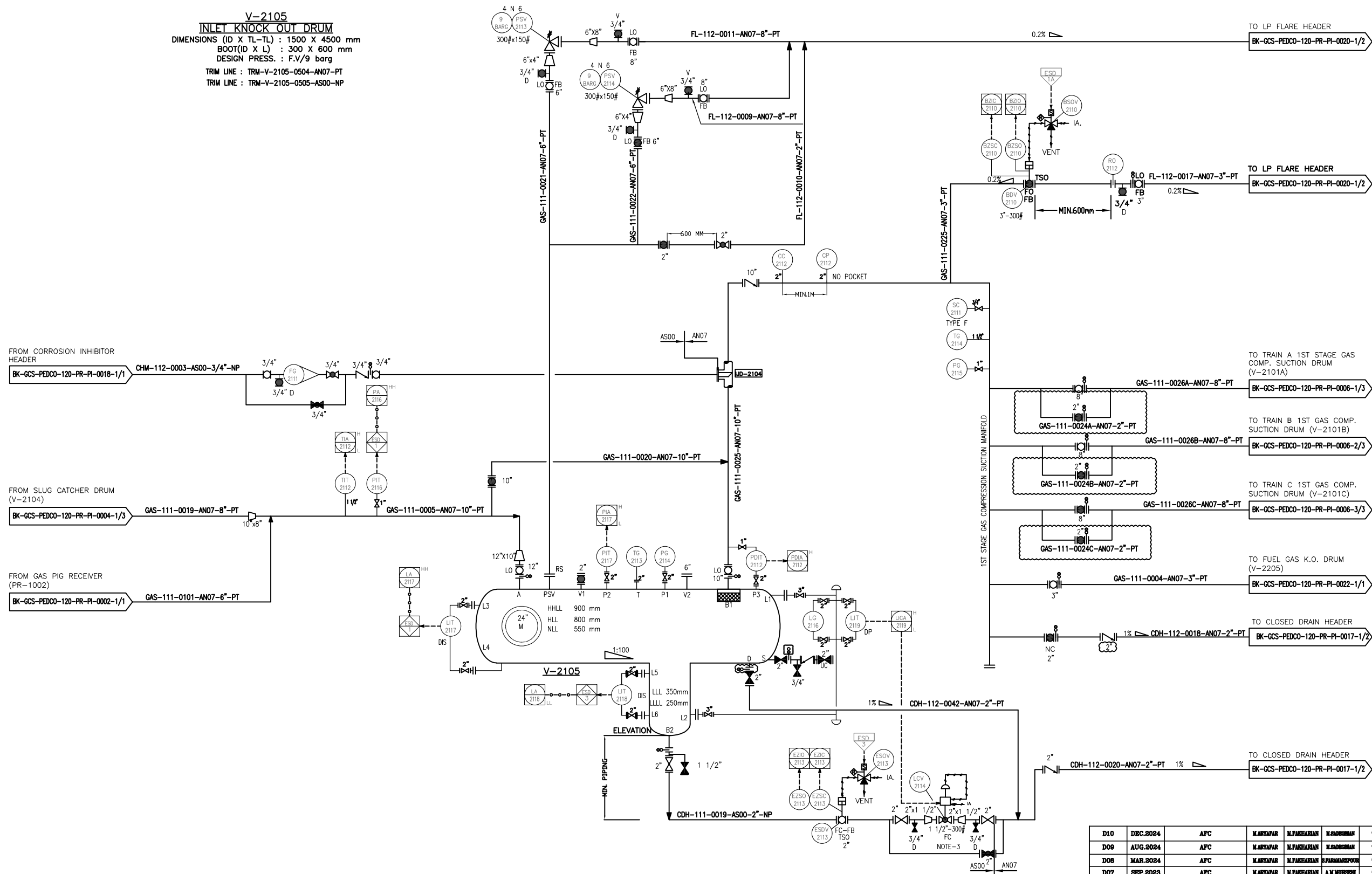


V-2105
INLET KNOCK OUT DRUM
DIMENSIONS (ID X TL-TL) : 1500 X 4500 mm
BOOT(ID X L) : 300 X 600 mm
DESIGN PRESS. : F.V/9 barg
TRIM LINE : TRM-V-2105-0504-AN07-PT
TRIM LINE : TRM-V-2105-0505-AS00-NP



NOTES

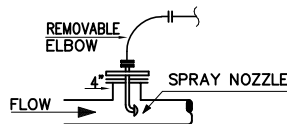
- 1- DELETED.
- 2- DELETED.
- 3-CONTROL VALVE SIZING WILL BE FINALIZED BY VENDOR.
- 4-PARTIAL STROK DEVICE TO BE CONSIDERED FOR ALL ESDV'S ACTIVATED BY ESD 1,0.
- 5- ALL DRAIN LINE SHALL BE CONNECTED TO CLOSED DRAIN HEADER AND ALL VENT LINES SHALL BE CONNECTED TO THE FLARE HEADER.
- 6- THE PSV SIZE AND INLET/OUTLET LINE SIZE OF PSV WILL BE FINALIZED AFTER RECEIVING VENDOR DATA.

LEGEND

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

TYPE 1



INJECTION DEVICE PERMANENTLY CONNECTED
(GAS SERVICE)

D10	DEC.2024	APC	MARTAPAR	M.PAKHARAN	M.MADHUSHAN	00.00
D09	AUG.2024	APC	MARTAPAR	M.PAKHARAN	M.MADHUSHAN	00.00
D08	MAR.2024	APC	MARTAPAR	M.PAKHARAN	S.PARMAKPOUR	00.00
D07	SEP.2023	APC	MARTAPAR	M.PAKHARAN	A.M.MOHESSI	00.00
D06	APR.2023	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D05	DEC.2022	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D04	AUG.2022	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D03	JUN.2022	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D02	MAR.2022	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D01	JAN.2022	IPA	MARTAPAR	M.PAKHARAN	M.MEHRSHAD	00.00
D00	SEP.2021	IPC	MARTAPAR	M.PAKHARAN	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 - GAS COMPRESSION INLET KNOCK OUT DRUM

APPROVED FOR CONSTRUCTION BY: DATE:

BUDGET REF. LOCATION SIZE CLASS SERIAL NO. SHEET REVISION

NS AS BK-GCS-PEDCO-120-PR-PI-0005 1 OF 1 D10 053-073-9184 F 2 A 708783 1 OF 1 D10

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DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.

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 708783 1 OF 1 D10