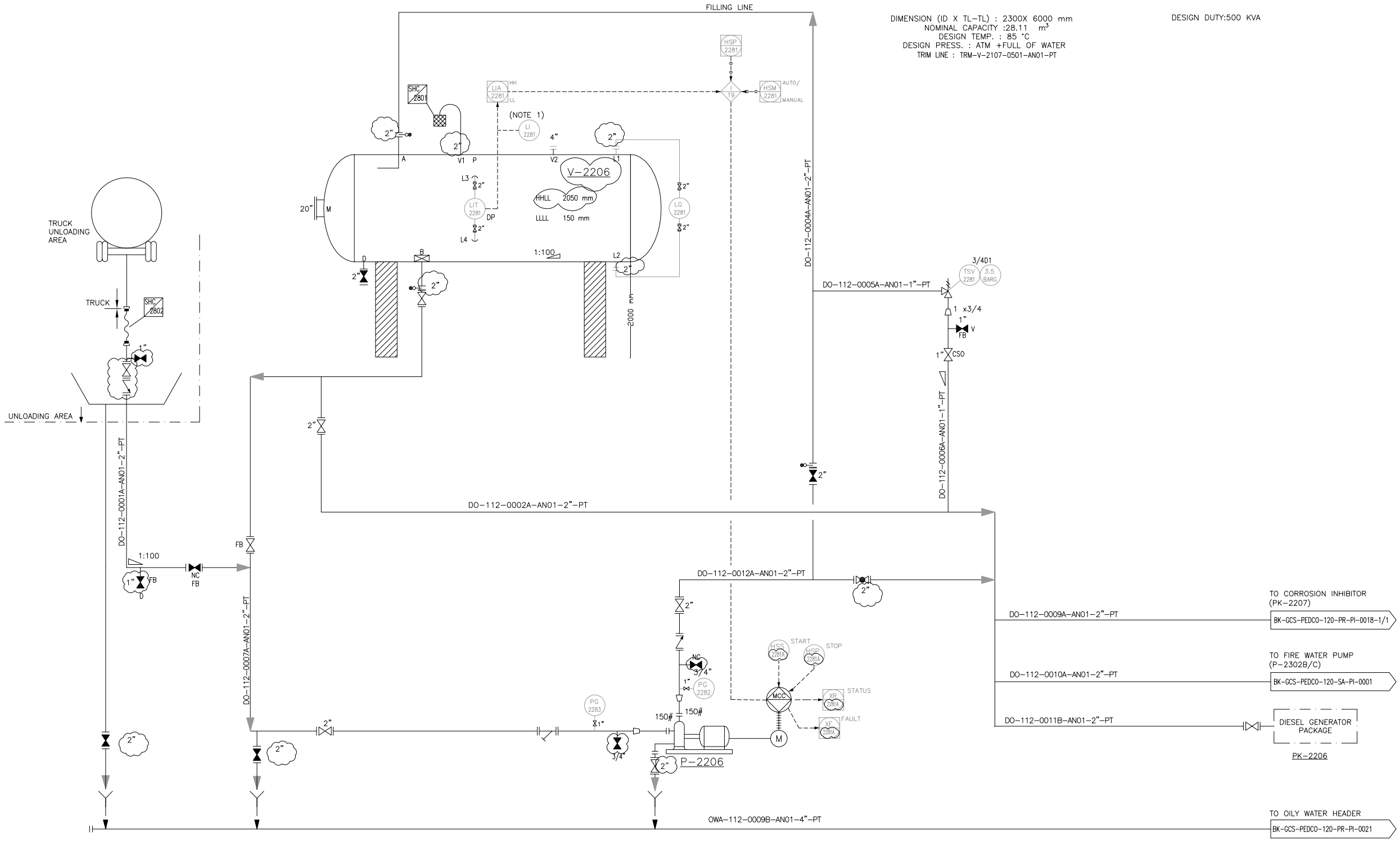
V-2206
DIESEL OIL DRUM

DIMENSION (ID X TL-TL) : 2300X 6000 mm
NOMINAL CAPACITY :28.11 m^3
DESIGN TEMP. : 85 °C
DESIGN PRESS. : ATM +FULL OF WATER
TRIM LINE : TRM-V-2107-0501-AN01-PT

PK-2206
DIESEL GENERATOR PACKAGE

DESIGN DUTY:500 KVA



P-2206 (NOTE 2)
FIRE WATER DIESEL PUMP

RATED CAPACITY : 5.5 m^3/hr
DIFFERENTIAL PRESS. : 2 bar

TRIM LINE : TRM-P-2206-0501-AN01-PT

NOTES

1- REMOTE LEVEL INDICATION LOCATE AT GRADE OF UNLOADING AREA IS REQUESTED.

2- DIESEL PUMP TO BE INSTALLED UNDER SHELTER OR EQUIVALENT TO PROTECT AGAINST SOLAR RADIATION.

3- DELETED.

4- DELETED.

5- DELETED.

6-PARTIAL STROK DEVICE TO BE CONSIDERED FOR ALL ESDV'S ACTIVATED BY ESD 1,0.

GENERAL NOTE

LEGEND

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

KEY PLAN

REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
D06	APR.2023	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D05	DEC.2022	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D04	AUG.2022	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D03	JUN.2022	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D02	MAR.2022	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D01	JAN.2022	IFA	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**
D00	OCT.2021	IFC	M.ARYAFAR	M.PAKHARIAN	M.MEHRSHAD	**.**

REV.	DESCRIPTION	BY	DATE	BY	DATE
		CHECKED		REV. APPR.	
***	**********	**.**	***.****	**.**	***.****

PROJECT NAME: BINAK OILFIELD DEVELOPMENT/SURFACE FACILITIES GAS COMPRESSOR STATION

PROJECT NO.: 971020

EPC CONTRACTOR: HIRGAN ENERGY – DESIGN & INSPECTION COMPANIES

EPD/EPC CONTRACTOR (GC): PETROIRAN DEVELOPMENT COMPANY (PEDCO)

اصل و کلیه نسخ این نقشه و حق اقتباس متعلق به شرکت ملی مناطق نفت خیز جنوب میباشد.
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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

APPROVED FOR CONSTRUCTION | BY: | DATE:

(VENDOR TITLE BLOCK)**

DRAWING TITLE: P&ID – DIESEL OIL SYSTEM

SCALE	SIZE	DRAWING NO.	SHEET NO.	REV.	BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
NS	A3	BK-GCS-PEDCO-120-PR-PI-0023	1 OF 1	D06	053-073-9184	F	2	A	708801	1 OF 2	D06