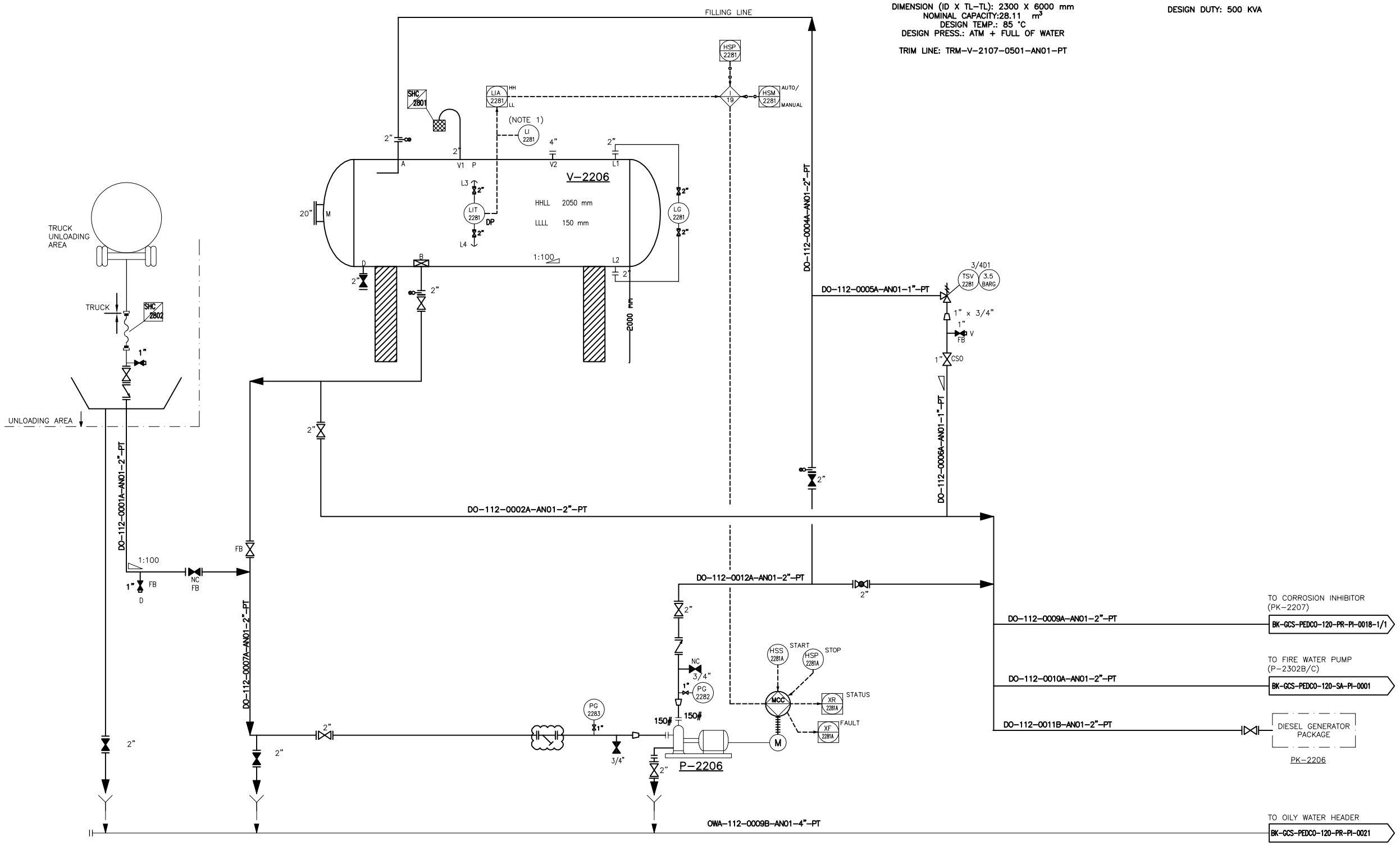
V-2206
DIESEL OIL DRUM

DIMENSION (ID X TL-TL): 2300 X 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 STROKE 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.
D07	OCT.2023	IFA	M.ARYAFAR	M.FAKHARIAN	M.FIRDAMAEEPOUR	••.••
D06	APR.2023	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D05	DEC.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D04	AUG.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D03	JUN.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D02	MAR.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D01	JAN.2022	IFA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	••.••
D00	OCT.2021	IFC	M.ARYAFAR	M.FAKHARIAN	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.
NS	A3	BK-GCS-PEDCO-120-PR-PI-0023	1 OF 1	D07

BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET	REVISION
053-073-9184	F	2	A	708801	1 OF 2	D07