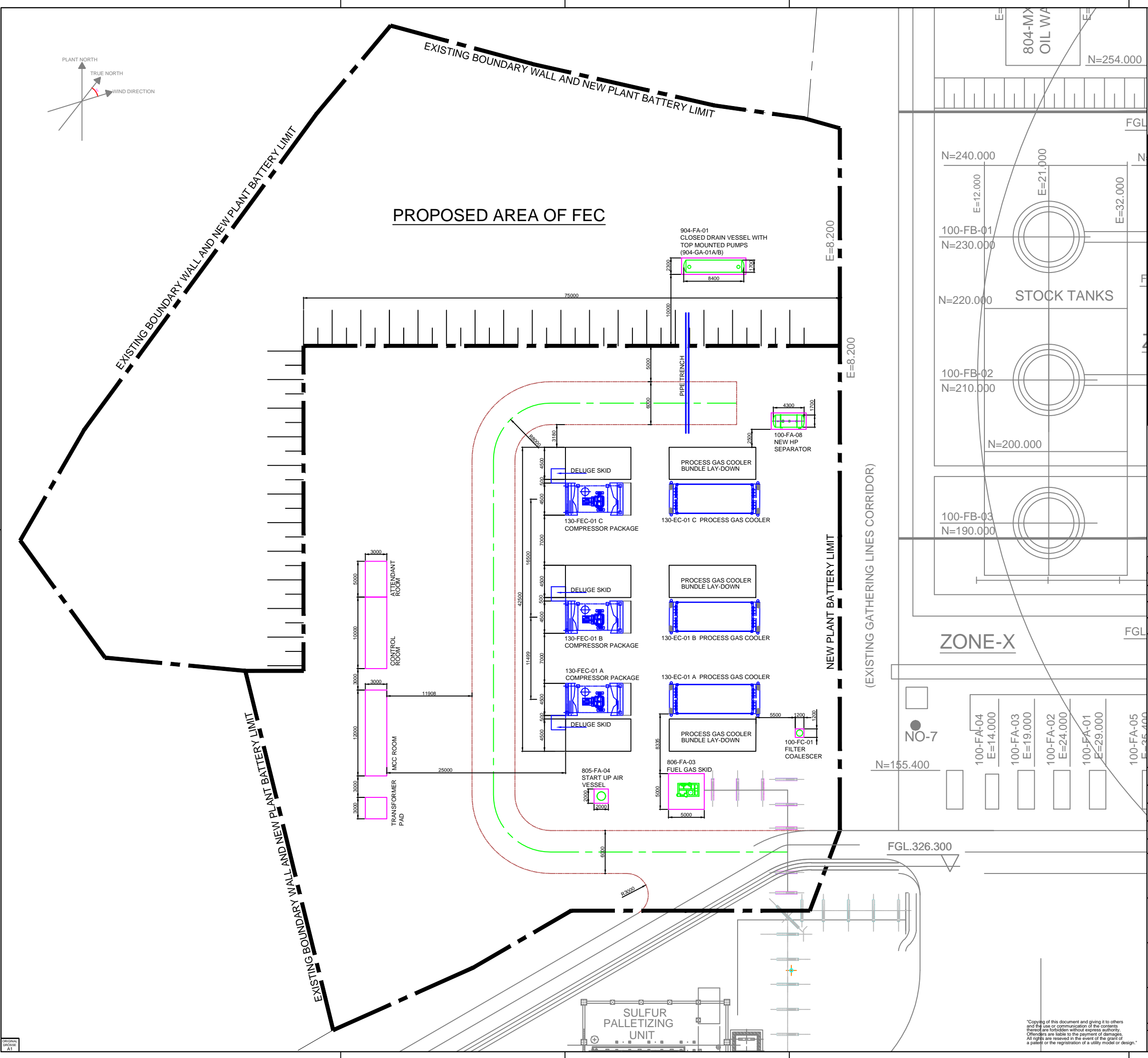


© 2021 K:\10541\_OGDCL Diakni\9\_Drawings\9\_2\_Mechanical\1\FEFT\1\_FEC-PP-DWG-0001\_V2.0-Equipment Layout Plot Plan.dwg



- NOTES:**
1. ALL DIMENSIONS ARE IN MILLI METERS.
  2. THE DRAWING HAS BEEN GENERATED BASED ON FEED LEVEL DESIGN. EPCC CONTRACTOR SHALL PREPARE ITS OWN PLOT PLAN, DURING DETAILED ENGINEERING DESIGN.
  3. LOCATION OF IN LINE HEATERS WILL BE SITE ADJUSTED.
  4. EPCC CONTRACTOR SHALL UPDATE THE SAFE DISTANCES BETWEEN THE GAS COMPRESSORS BASED ON THE EQUIPMENT VENDERS ACTUAL DIMENSIONAL DETAILS AND THE SAFETY STUDIES TO BE PERFORMED FOR THIS PURPOSE BY EPCC CONTRACTOR.

EQUIPMENT LIST			
SR. #	TAG NO.	DESCRIPTION	QTY
1	100-FA-08	New HP Separator	1
2	105-LHW-01	Dakhni-01 Line Heater (In Wellhead Area)	1
3	105-LHW-03	Dakhni-03 Line Heater (In Wellhead Area)	1
4	105-LHW-08	Dakhni-08 Line Heater (In Wellhead Area)	1
5	105-LHW-12	Dakhni-12 Line Heater (In Wellhead Area)	1
6	130-EC-01 A/B/C	Motor Driven Process Gas Cooler	3
7	2010-PA-01	Fuel Gas Skid (New)	1
8	130-FEC-01 A/B/C	Front End Compressor Packages	3
9	100-FC-01	Filter Coalescer	1
10	820-PA-02	Nitrogen Package (In Existing Plant Area)	1
11	820-FA-02	Nitrogen Receiver	1
12	805-PA-03	Instrument Air Compressor Package (In Existing Plant Area)	1
13	805-FA-02	Instrument Wet Air Receiver	1
14	805-PA-04	Instrument Air Dryer Package	1
15	805-FA-03 A/B	Two Instrument Dry Air Receiver	2
16	805-FA-04	Start-Up Air Vessel	1
17	904-FA-01	Closed Drain Vessel	1
18	904-GA-01A/B	Closed Drain Pumps	2
19	XXX-XX-XXXX	3 deluge Skids for Three Compressors	3

REFERENCE DRAWINGS:	
DRAWING TITLE	DRAWING NO.

3.0	04-08-21	ISSUED FOR TENDER	AQS	KAD	AS
2.0	16-07-21	ISSUED FOR TENDER	AQS	KAD	AS
1.0	02-06-21	ISSUED FOR APPROVAL	AQS	KAD	AS
REV.	DATE	ISSUE ON SCOPE OF WORK	PREPARED	CHECKED	APPROVED

CLIENT:

**OIL & GAS DEVELOPMENT COMPANY LTD**



PROJECT: **BASIC / FEED ENGINEERING FOR DAKHNI-JAND - SOGHRI FRONT END COMPRESSION**

ENGINEERING CONSULTANT:

**ILF PAKISTAN PRIVATE LTD.**  
87, G-II MAIN BOULEVARD JOHER TOWN LAHORE

DRAWING TITLE:

**EQUIPMENT LAYOUT PLOT PLAN  
NEW FRONT END COMPRESSION FACILITY**



SCALE	PROJECT NO.	DRAWING NO.	SHEET
1:250	10541	10541-ILF-FEC-PP-DWG-0001	1 OF 1

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