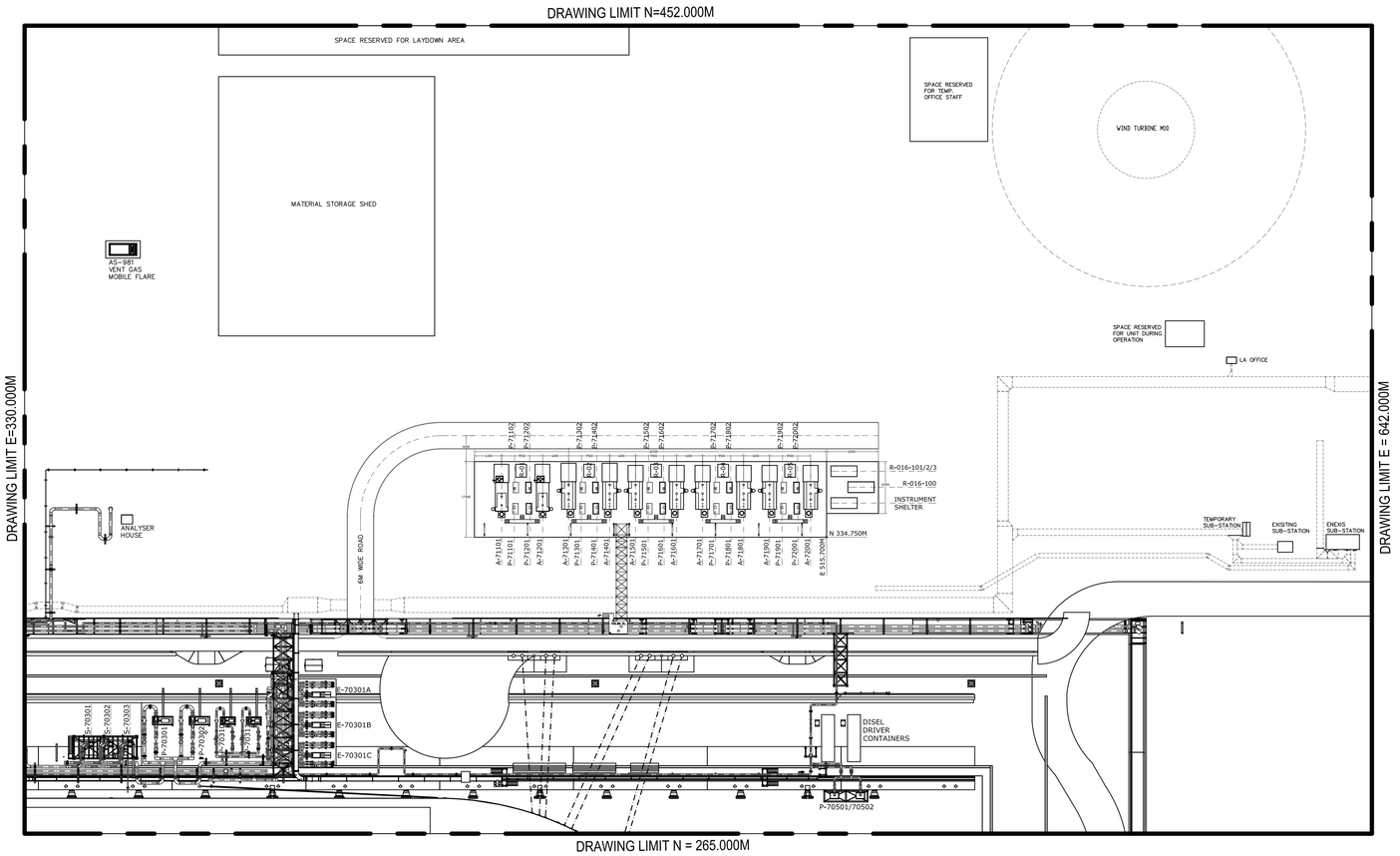

EQUIPMENT LIST - MEGA HEAT PROJECT

WATER HEATERS

SHORT TAG	FULL TAG	DESCRIPTION
A-71101	A-440-710-A-71101	HERGEBRUIKTE KETEL 1 VAN GU ZUIDWENDING
A-71201	A-440-710-A-71201	HERGEBRUIKTE KETEL 2 VAN GU ZUIDWENDING
A-71301	A-440-710-A-71301	ECO KETEL
A-71401	A-440-710-A-71401	ECO KETEL
A-71501	A-440-710-A-71501	ECO KETEL
A-71601	A-440-710-A-71601	ECO KETEL
A-71701	A-440-710-A-71701	ECO KETEL
A-71801	A-440-710-A-71801	ECO KETEL
A-71901	A-440-710-A-71901	ECO KETEL
A-72001	A-440-710-A-72001	ECO KETEL

MAIN TRANSFER PUMPS

P-71101	P-440-710-P-71101	ECO WATER TRANSFER PUMP
P-71201	P-440-710-P-71201	ECO WATER TRANSFER PUMP
P-71301	P-440-710-P-71301	ECO WATER TRANSFER PUMP
P-71401	P-440-710-P-71401	ECO WATER TRANSFER PUMP
P-71501	P-440-710-P-71501	ECO WATER TRANSFER PUMP
P-71601	P-440-710-P-71601	ECO WATER TRANSFER PUMP
P-71701	P-440-710-P-71701	ECO WATER TRANSFER PUMP
P-71801	P-440-710-P-71801	ECO WATER TRANSFER PUMP
P-71901	P-440-710-P-71901	ECO WATER TRANSFER PUMP
P-72001	P-440-710-P-72001	ECO WATER TRANSFER PUMP

RECYCLE PUMPS

P-71102	P-440-710-P-71102	ECO WATER RE-CYCLE PUMP
P-71202	P-440-710-P-71202	ECO WATER RE-CYCLE PUMP
P-71302	P-440-710-P-71302	ECO WATER RE-CYCLE PUMP
P-71402	P-440-710-P-71402	ECO WATER RE-CYCLE PUMP
P-71502	P-440-710-P-71502	ECO WATER RE-CYCLE PUMP
P-71602	P-440-710-P-71602	ECO WATER RE-CYCLE PUMP
P-71702	P-440-710-P-71702	ECO WATER RE-CYCLE PUMP
P-71802	P-440-710-P-71802	ECO WATER RE-CYCLE PUMP
P-71902	P-440-710-P-71902	ECO WATER RE-CYCLE PUMP
P-72002	P-440-710-P-72002	ECO WATER RE-CYCLE PUMP

PRESSURE REDUCING STATION

R-016-100	R-016-100	FILTER AND HEATING CONTAINER
R-016-101/2/3	R-016-101/102/103	H-GAS FLOW MEASUREMENT & PRESSURE REDUCTION

SHELTERS

R-01 TO R-05	REGEL UNITS INSTRUMENT SHELTER

NOTES

1. PROJECT REFERENCE POINT N +0.00 AND E +0.00 IS EQUAL TO RIJKSDRIEHOEK COORDINATE SYSTEM POINT X=252022.723 Y=607241.864
2. PROJECT REFERENCE COORDINATE EL +100.000 IS EQUAL TO +5.500 N.A.P.
3. TOP OF FINISHED FLOOR LEVEL IS +100.450M
4. ALL DIMENSIONS ARE IN mm, COORDINATES ARE IN METERS UNLESS INDICATED OTHERWISE

REFERENCE DRAWINGS

ELNG-FLR-ENG-ELE1-LAY-000001	OVERALL ELECTRICAL EQUIPMENT LAYOUT GASUNIE EET
ELNG-FLR-HSE-HSE-PLN-000001	HAZARDOUS AREA CLASSIFICATION PLAN
1640EC-R0-CLD00020001-V	RWE OVERALL PLOT PLAN
ELNG-FLR-ENG-PIP-PLN-000001	OVERALL PLOT PLAN - GASUNIE EEMS ENERGY TERMINAL

HOLDS

1. DELETED
2. DELETED

REV	DATE	REVISION DESCRIPTION	BY	CHK	APPV	REV	DATE	REVISION DESCRIPTION	BY	CHK	APPV	REFERENCE DWG NUMBER	REFERENCE DRAWINGS	REFERENCE DWG NUMBER	REFERENCE DRAWINGS
A	08.05.2022	ISSUED FOR COMMENTS	RK	MS	JBL										
1.0	12.05.2023	APPROVED FOR DESIGN	RK	MS	JBL										
1.1	06.06.2023	APPROVED FOR DESIGN	MS	SA	JBL										

FLUOR OPS-CENTER

NOTICE: THIS DRAWING HAS NOT BEEN PUBLISHED AND IS THE SOLE PROPERTY OF FLUOR AND IS LENT TO THE BORROWER FOR THEIR CONFIDENTIAL USE ONLY AND IN CONSIDERATION OF THE LOAN OF THIS DRAWING, THE BORROWER PROMISES AND AGREES TO RETURN IT UPON REQUEST AND AGREES THAT IT WILL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS FURNISHED.

CONTRACT A9LN
DESIGNED BY [redacted]
CHECKED BY [redacted]
SUPERVISOR APP DATE
LEAD ENGR/SPEC. APP DATE
FLUOR APP DATE
CLIENT APP DATE

gasunie
NV Nederlandse Gasunie
Gasunie Eems Energy Terminal

PLOT PLAN - MEGA HEAT PROJECT
GASUNIE EEMS ENERGY TERMINAL

SCALE 1 : 500
DRAWING NUMBER ELNG-FLR-ENG-PIP-PLN-000002
REV 1.1

PLOT DATE: 5/6/2023 9:39:23 AM
LAST UPDATE DATE: 5/6/2023 6:20:00 PM
XREF ATTACHED - YES ☐ NO ☐
MANUAL CHANGES MADE - YES ☐ NO ☐
DWG FILE UPDATED - YES ☐ NO ☐
MODEL UPDATED - YES ☐ NO ☐
CAD FILE NAME