LOCATION
BATTERY LIMITS WITH USG

BATTERY LIMITS;
01 HP STEAM USG IN AND OUT (DN150)
02 IP STEAM USG IN (DN80)
03 DEMIN WATER USG OUT (DN200)
04A RAW WATER USG OUT (KANAALWATER) (DN200)
04B RAW WATER USG OUT (KANAALWATER) (DN 150)
05 NAT. GAS USG OUT (DN80)
06 CSN GAS USG OUT (DN200)
07 NaOH TRAIN DELIVERY
08 HP STEAM OCI IN (DN100)
09 H2 OCI IN (DN300)
10 N2 OCI IN (DN200)
11 CO2 FROM OCI TO MELAF (DN900)
12 SULPHUR FIBRANT IN (DN50)
13 BLEED COOLING TOWERS SITECH IN (DN??)
14 FIRE FIGHTING USG OUT (DN HOLD, FF TANK CONNECTED TO POTABLE WATER OR RAW WATER(KANAALWATER))
15 POTABLE WATER USG OUT (DN80/QN 15 m3/h))

KKS CODES BUILDINGS/ARCHITECTUAL FACILITIES;

FOUTR ; Architectural facility Chemical storage and unloading
FOUR- ; Architectural facility Cooling Water structures(F1/F2)
FOUEA ; Architectural facility Truck unloading SRF pellets
FOUBA ; Architectural facility E-power/I&C Systems
FOUBN ; Architectural facility emergency power generator
F1UG- ; Architectural facility Waste Water Trreatment
F1UHA ; Heat Generation building
F1UNA ; Architectural facility Gas POX
F1UNB ; Architectural facility Gasifier installation
F1UNC ; Architectural facility Gasifier Flash system
F1UND ; Architectural facility CO shift
F1UNE ; Architectural facility Gas Clean Up
F1UNF ; Architectural facility Claus unit
F1UEB ; Architectural facility SRF/sludge/Fines Bunkers
F4UBA ; Architectural facility E power/I&C Systems ASU
F4UN- ; Architectural facility Air Speration Unit
FYUXY ; Architectural facility Pipe bridges
FYUST ; Work shop building
FYUYA ; Office building
FYUSG ; Fire fighting building

CABLE WAY (BURRIED) HV
PIPE BRIDGE
ROAD
BURRIED PIPING

FUREC AREA ACCORDING LEASE CONTRACT
FUREC AREA RWE PROPOSAL PHASE 1
FUREC AREA RWE PROPOSAL PHASE 2
FUREC INSTALLATION PHASE 2
FUREC INSTALLATIONS PHASE 1

GRID LINE IDENTIFICATION;
nnn = MULTIPLIED BY 1200 MM GIVES THE DISTANCE FROM 0.0 REFERENCE POINT UNTILL GRID LINE IN mm
N = NORTH DIRECTION
E = EAST DIRECTION

0.0 GRID LINE REFERENCE POINT

REV	DATE	DRW	CHECKED	DECRIPTION
15	20221129	-	-	-
17	20230228	-	-	ASU_SHIFTED_SOUTH_+10M_FROM_ROAD
16	20221213	-	-	DN_SIZE_N2_CHNAGED_INTO_DN200

RWE

PLOT-PLAN
FUREC
-
-

SCALE	:-	KKS	:-
DATE	:-	-	:-
DRAWN	:BEENHAKKER	-	:-
CHECKED	:-	-	:-
-	:-	FILENAME	:-
DISCIPLINE	:-	-	:-

DRWG NR CONTR: -
PROJECT:-
FUREC
SHT : -
OF : -

REV	DATE	DRW	CHK	-	-	-	DESCRIPTION
-	-	-	-	-	-	-	-

DWG. NR. FUREC 003
FOR A1