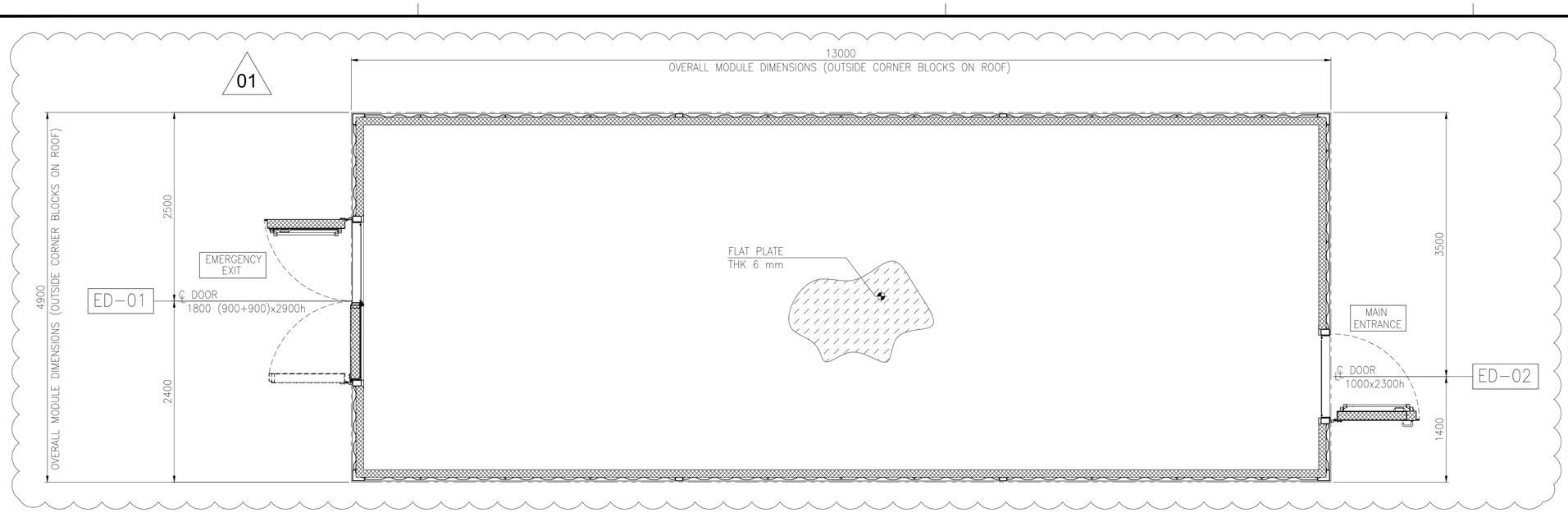
DRAWING NO. 123A90-DDL-AR-DL-10002

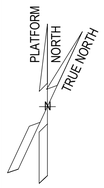
REV. 01

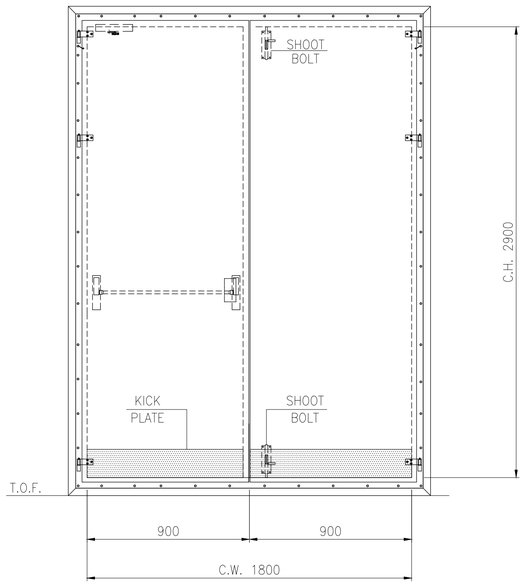


PLAN OF HV-MV (66kV/6.6kV) SWITCHGEAR ROOM B-100

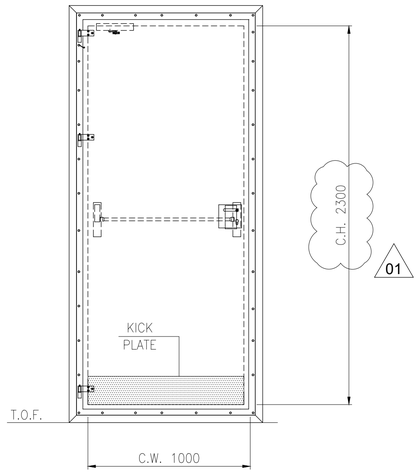
DOORS MAP

THIS DRAWING IS VALID FOR DOORS MAPS/SCHEDULE ONLY



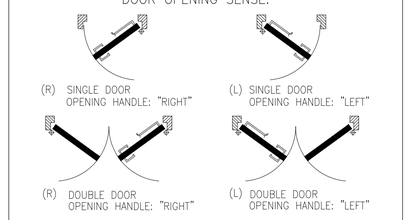


EXTERNAL
DOUBLE DOOR "A0"



EXTERNAL
SINGLE DOOR "A0"

DOOR OPENING SENSE:



DOORS SCHEDULE

DOOR IDENTIFICATION NUMBER	QUATITY	FIRE CLASS	SIZE AND OPENING SENSE: CLEAR OPENING W x H (mm)	SINGLE DOOR	DOUBLE DOOR	LEFT	RIGTH	LOCATION	COATINGS AND COLOURS: DOOR LEAF EXTERNAL MATERIAL	DOOR LEAF EXTERNAL COLOUR RAL	DOOR LEAF INTERNAL MATERIAL	DOOR LEAF INTERNAL COLOUR RAL	FRAME MATERIAL	FRAME TO BE BOLTED	FRAME TO BE WELDED	FRAME COLOUR RAL	LOCK TYPE AND HARDWARE: THRESHOLD (MINIMUM HEIGHT)	HINGE TYPE	HANDLE TYPE EXTERNAL SIDE & ESCUTCHEON	HANDLE TYPE INTERNAL SIDE & ESCUTCHEON	PANIC BAR INTERNAL SIDE	CYLINDER LOCK	SHOOT BOLT (TO BE INTAL. ON THE SEC. WING)	FIRE RESISTANT GASKET DOOR FRAME STRUCTURE FRAME	S.S. KICK PLATE H=200mm ON BOTH SIDES OF EACH DOOR LEAF	SELF CLOSING DEVICE	LIMIT SWITCH	VARIOUS: INTERNAL OVER PRESSURE (Pa) (NORMAL OPERATION)	BLAST RESISTANCE (mbarg)	THERMAL INSULATION (W/m2/°C)	ACOUSTIC INSULATION (dbA) SOUND REDUCTION	VISION PANEL WITH S.S. FRAME 500x200 mm	HINGE NUMBER (AT LEAST)	AIR LEAKEGE MAX 10m3/h*m2 at 50 Pa	EARTHING SYSTEM CONNECTION
ED-01	1	A0	1800 (900+900)x2900		X	X		TECHNICAL ROOM	S.S.	7035	S.S.	7035	S.S.	X		7035	X	S.S.	N.A.		S.S.	X	X	X	X	X	by other	25	N.A.	0,45	40	N.A.	3+3	X	X
ED-02	1	A0	1000 x 2300	X		X		TECHNICAL ROOM	S.S.	7035	S.S.	7035	S.S.	X		7035	X	S.S.	S.S.		S.S.	X		X	X	X	by other	25	N.A.	0,45	40	N.A.	3	X	X

01 01 01 01 01 01

NOTES

1. U.N.O. ALL DIMENSIONS ARE IN MILLIMETERS
2. IN CASE OF DOUBLE LEAF DOORS, THE DOOR ACCESSORIES ARE INTENDED TO BE INSTALLED ONLY ON THE ACTIVE LEAF
3. ALL WELDS MUST BE CONTINUOUS, SPOT WELDS ARE NOT PERMITTED

LEGEND

U.N.O.	UNLESS NOTED OTHERWISE
T.O.S.	TOP OF STEEL
T.O.P.	TOP OF PLATE
T.O.F.	TOP OF FLOOR
℄	CENTER LINE
G.S.	GALVANIZED STEEL
S.S.	STAINLEES STEEL (AISI 316L)
N.A.	NOT APPLICABLE
T.B.D.	TO BE DEFINED
T.B.C.	TO BE COMFIRMED
C.O.	CLEAR OPENING
C.W.	CLEAR WIDTH
C.H.	CLEAR HEIGHT

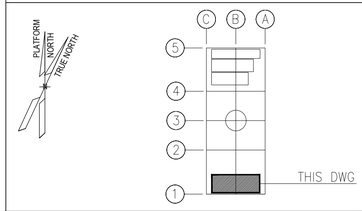
XX-ZZ — CONTINUOUS NUMBER
ED=EXTERNAL DOOR

HOLDS

REFERENCE

DOCUMENT TITLE	DOCUMENT NUMBER
HV-MV (66kV/6.6kV) Switchroom - Supply Specification	123A90-DDL-AR-SP-10000
HV-MV (66kV/6.6kV) Switchroom - Architectural General Layout (plan, view, section & typical details)	123A90-DDL-AR-DL-10001
HV-MV (66kV/6.6kV) Switchroom - Flooring and Lining Layout	123A90-DDL-AR-DL-10003
HV-MV (66kV/6.6kV) Switchroom - Fire rated requirement layout (plan, section, typical detail)	123A90-DDL-AR-DL-10004
B-100 General Arramgement Drawings (by Vendor)	1724000049-AR-DA-00014
B-100 Detail Drawings (by Vendor)	1724000049-AR-DD-00018

KEY PLAN



REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
01	23/02/24	R. BO	M. GA	D. LO	ACCEPTED FOR CONSTRUCTION (AFC)
00	27/10/23	R. BO	M. GA	D. LO	ISSUE FOR REVIEW (IFR)

CROSSWIND | ROSETTI MARINO

TITLE : BASE LOAD POWER HUB (BLPH)
HV-MV (66kV/6.6kV) SWITCHGEAR ROOM B-100 - ARCHITECTURAL DOOR MAP and DOOR SCHEDULE

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:33
DRAWN R. BOSSI	CHECKED M. GATTI	APPROVED D. LO STERZO	DATE 23/02/24

A1 | DRAWING NO. 123A90-DDL-AR-DL-10002 | SHEET 001 | REV. 01

File Name : 123A90-DDL-AR-DL-10002 Rev.01