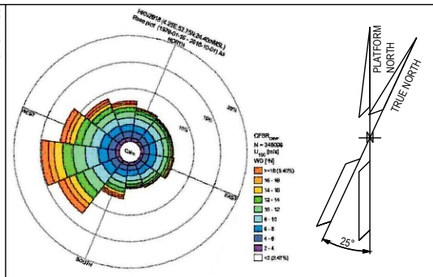
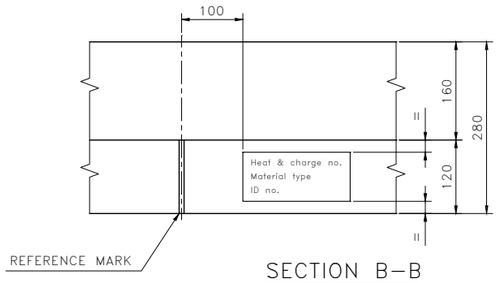
DRAWING NO. 123A90-DDL-ST-DD-90083

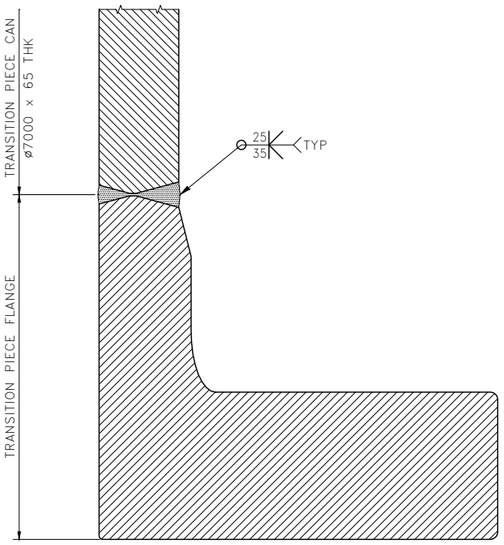
REV. 03





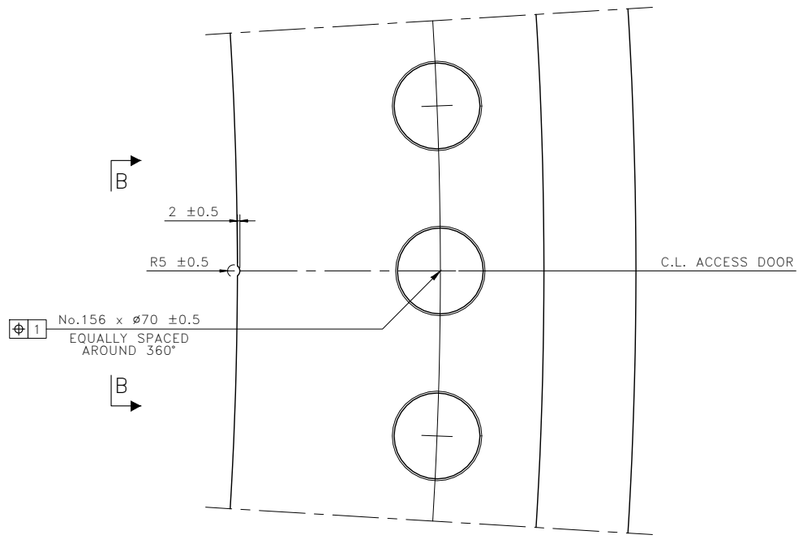
SECTION B–B

REFERENCE MARK AND FLANGE ID
SCALE 1:5



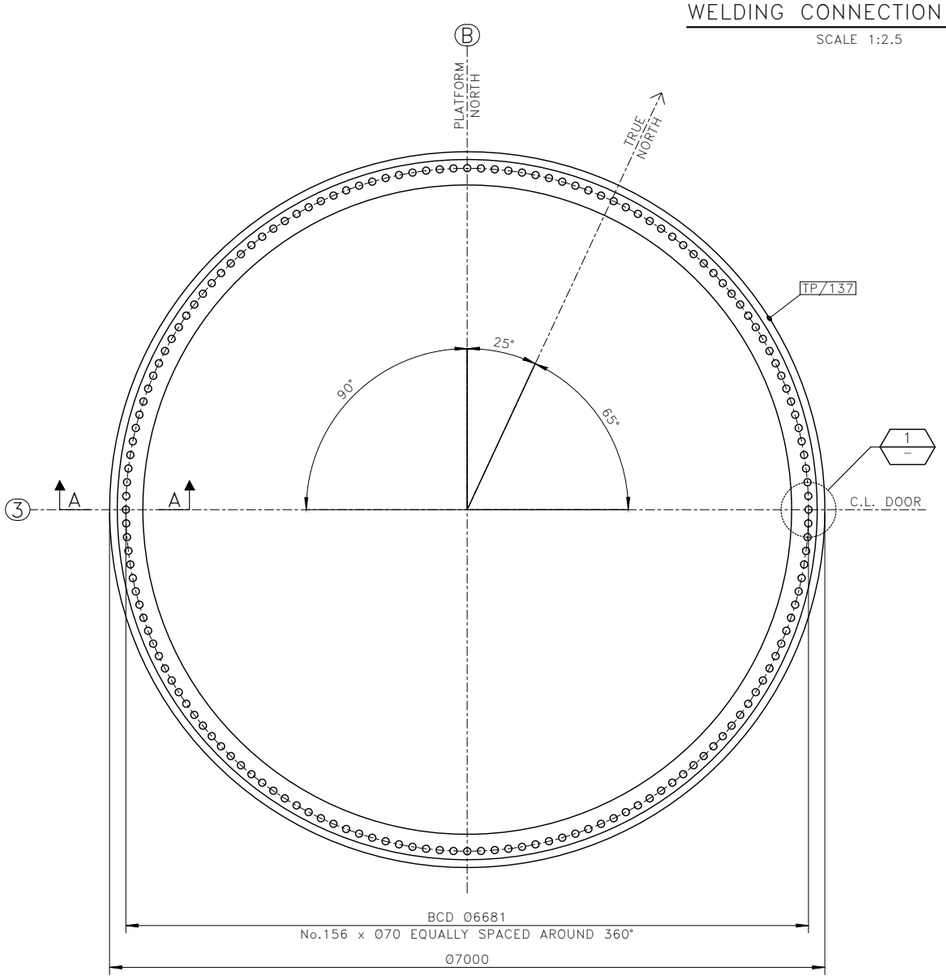
WELDING CONNECTION DETAIL

SCALE 1:2.5

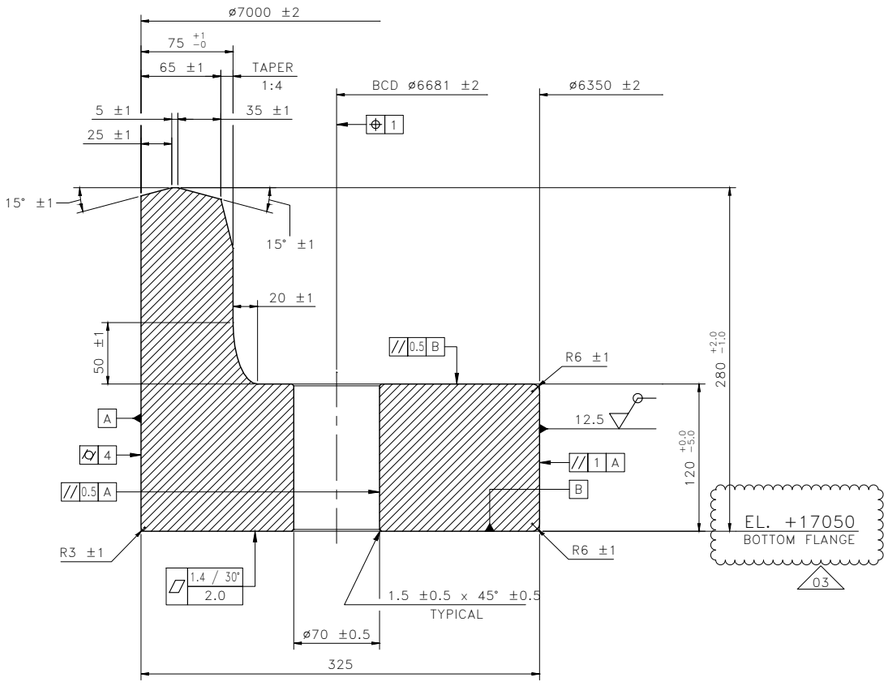


1 – BOLT HOLE ALIGNMENT AND ASSEMBLY MARK – DETAIL

SCALE 1:2.5



TRANSITION PIECE FLANGE
PLAN VIEW
SCALE 1:30



SECTION A–A

SCALE 1:2.5

NOTES

1 – ALL DIMENSIONS AND ELEVATIONS ARE IN MILLIMETERS U.N.O.
2 – ALL ELEVATIONS ARE REFERED TO C.D.
3 – THE OVALITY TOLERANCE = 5mm. FOR EACH SINGLE MEASUREMENT OF THE 'BCD', THE ALLOWABLE TOLERANCE IS +/– 3mm.
4 – THE TOLERANCE ON THE THEORETICAL OUTSIDE DIAMETER MAY NOT EXCEED +/– 2mm (e.g. 6.3mm ON CIRCUMFERENCE).
5 – ALL MACHINED SURFACE: Ra 12.5 (TYP).
6 – MONOPILE FLANGE AS BUILT DIMENSIONS AND TOLERANCES. REF. 144671–VOOW–GEN–SUR–REP–0074.
7 – TOLERANCES ACCORDING TO ISO–2768–mk U.N.O.
8 – FLANGE MATERIAL – DC1–I–420–40_Z : SPECIAL CATEGORY DNVGL–ST–0126 SECTION 4.2.5.1
9 – REF. 123A90–DDL–ST–SP–90118 MATERIAL SPECIFICATION FOR FLANGE AND BOLTS.

MATERIALS

ITEM IDENTIFICATION	MATERIAL DESIGNATION
07000x325	DC1–I–420–40_Z

HOLDS

REFERENCE DRAWINGS

DWG No.	DESCRIPTION
123A90–DDL–ST–DD–90025	DRAWING LIST
123A90–DDL–ST–DD–90026	GENERAL NOTES
123A90–DDL–ST–DD–90027	WELDING GENERAL NOTES
123A90–DDL–ST–DD–90078	TP – PRIMARY STEEL – ELEVATION ROW –A–
123A90–DDL–ST–DD–90081	TP – PRIMARY STEEL – ELEVATION ROW –2–

TECON

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	25/03/24	SGR	AB	DLS	ACCEPTED FOR CONSTRUCTION (AFC)
02	07/03/24	SGR	AB	DLS	ACCEPTED FOR CONSTRUCTION (AFC)
01	20/12/23	SGR	AB	DLS	ACCEPTED FOR CONSTRUCTION (AFC)
00	08/11/23	SGR	AB	DLS	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
03 TP – PRIMARY STEEL
FLANGE CONNECTION

CONTRACT NO./TITLE CW–WF4–2023–05/HOLLANDSE KUST NOORD WIND PARK | SCALE 1:30

DRAWN S.GRIFFINI | CHECKED A.BALZAROTTI | APPROVED D.LO STERZO | DATE 25/03/24

A1 | DRAWING NO. 123A90–DDL–ST–DD–90083 | SHEET 001 | REV. 03

File Name : 123A90–DDL–ST–DD–90083_03.dwg