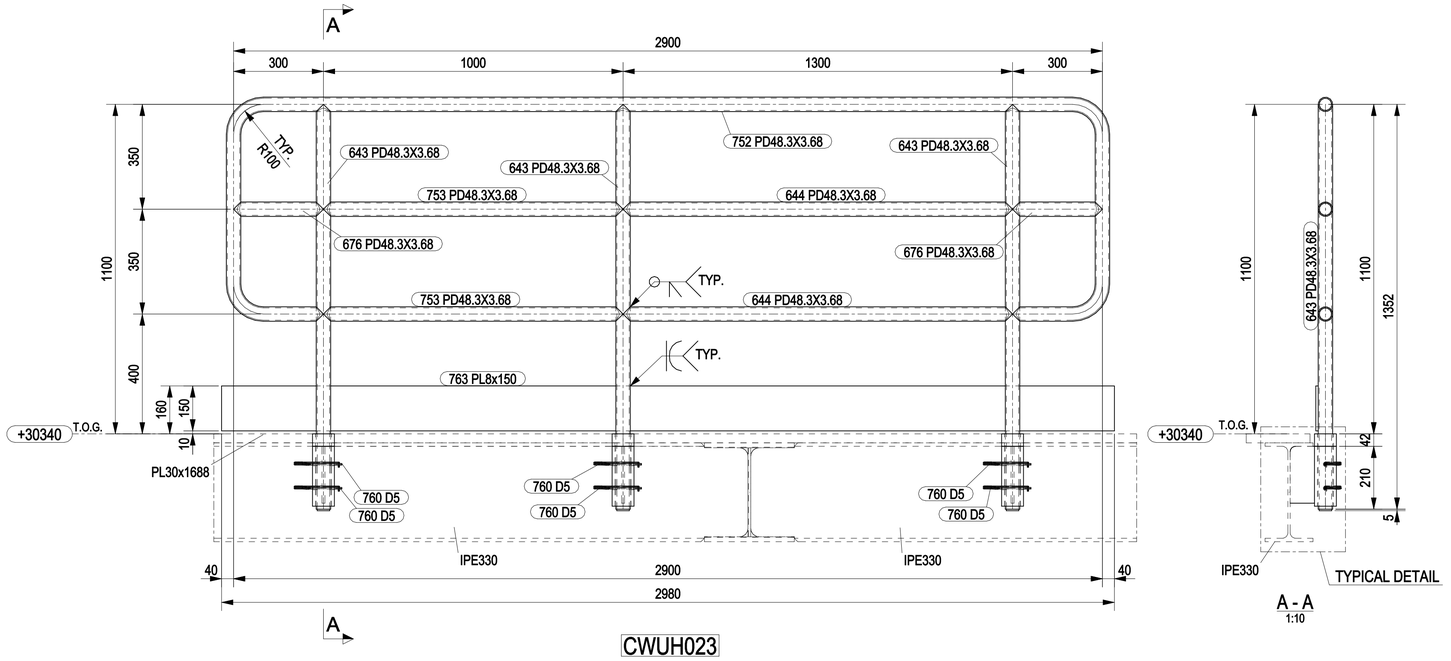
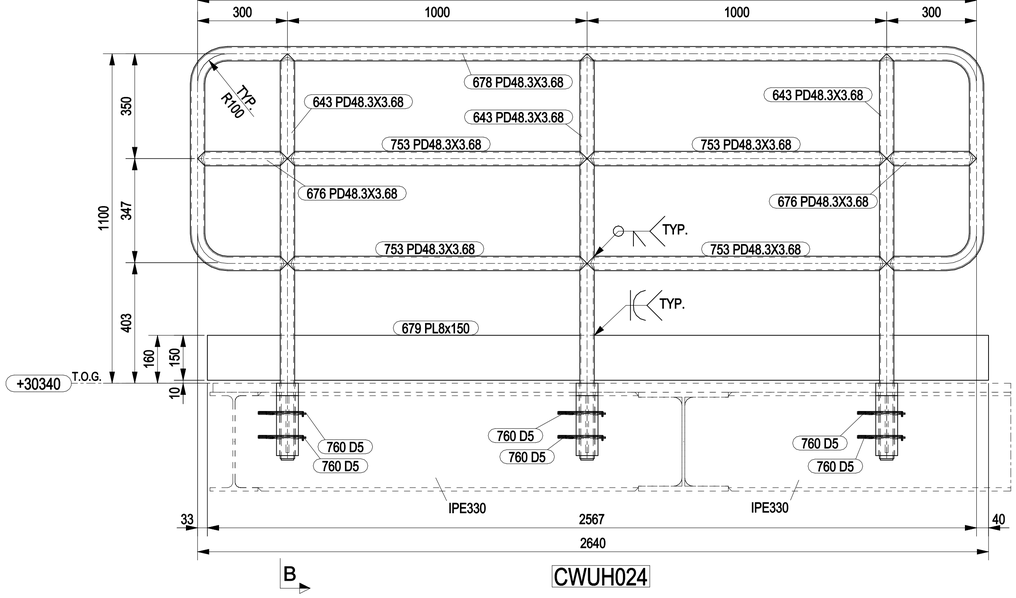
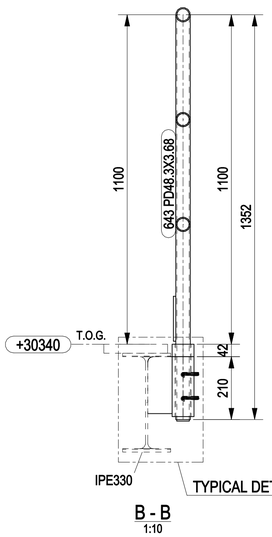
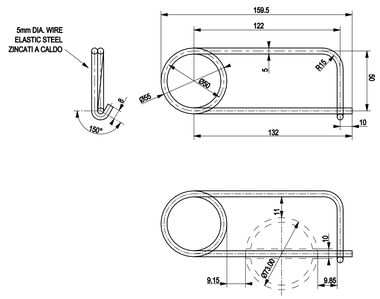


CWUH023

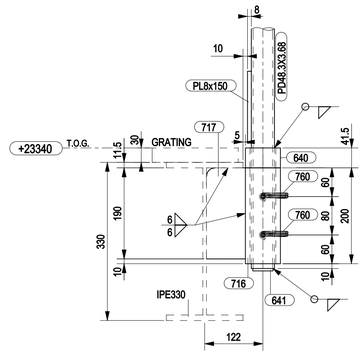


CWUH024





BROOCH PIN FOR REMOVABLE HANDRAILS



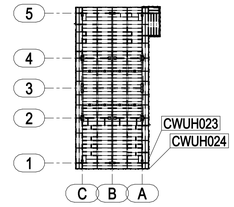
TYPICAL DETAIL
1:5

MARK	POS.	Q.TY	DENOMINATION	LENGTH (mm)	MATERIAL GRADE	STR. CAT.	WEIGHT (Kg)	P. SURF. (m^2)	NOTES
CWUH023	640	3	PD73x9.52	42	API 5L GR B	5	1.8	0.03	
CWUH023	641	3	PL5x42	42	S275JR	5	0.2	0.01	
CWUH023	643	3	PD48.3X3.68	1351	API 5L GR B	5	15.9	0.61	
CWUH023	644	2	PD48.3X3.68	1300	API 5L GR B	5	10.1	0.38	
CWUH023	676	2	PD48.3X3.68	300	API 5L GR B	5	2.1	0.08	
CWUH023	716	3	PD73x9.52	200	API 5L GR B	5	8.7	0.14	
CWUH023	717	3	PL10x81.2	190	S275JR	5	3.6	0.11	
CWUH023	752	1	PD48.3X3.68	4728	API 5L GR B	5	18.7	0.71	
CWUH023	753	2	PD48.3X3.68	1000	API 5L GR B	5	7.7	0.29	
CWUH023	760	6	BROOCH PIN	555	ELASTIC STEEL	5	0.5	0.05	
CWUH023	763	1	PL8x150	2980	S275JR	5	28.1	0.94	
CWUH024	640	3	PD73x9.52	42	API 5L GR B	5	1.8	0.03	
CWUH024	641	3	PL5x42	42	S275JR	5	0.2	0.01	
CWUH024	643	3	PD48.3X3.68	1351	API 5L GR B	5	15.9	0.61	
CWUH024	676	2	PD48.3X3.68	300	API 5L GR B	5	2.1	0.08	
CWUH024	678	1	PD48.3X3.68	4428	API 5L GR B	5	17.5	0.66	
CWUH024	679	1	PL8x150	2607	S275JR	5	24.6	0.83	
CWUH024	716	3	PD73x9.52	200	API 5L GR B	5	8.7	0.14	
CWUH024	717	3	PL10x81.2	190	S275JR	5	3.6	0.11	
CWUH024	753	4	PD48.3X3.68	1000	API 5L GR B	5	15.4	0.59	
CWUH024	760	6	BROOCH PIN	555	ELASTIC STEEL	5	0.5	0.05	
						TOTALE	187.6	6.49	

NOTES

1 – ALL DIMENSIONS AND ELEVATIONS ARE IN MILLIMETERS U.N.O.
2 – ALL ELEVATIONS ARE REFERED TO C.D.
3 – ALL HANDRAILS SHALL BE HOT DIP GALVANISED AND PAINTED
4 – ALL WELDS ON HANDRAILS SHALL BE GROUND SMOOTH BURRS AND SHARP EDGES SHALL BE REMOVED

KEY PLAN



PLAN AT EL.+30310 TOS

HOLDS

REFERENCE DRAWINGS

DWG No.	DESCRIPTION
123A90-DDL-ST-DD-90060	TOP SIDE - FLOORING PLAN AT EL. +30310 T.O.S.
123A90-DDL-ST-DD-90037	BASE LOAD POWER HUB - STANDARD DRAWINGS - HANDRAILS

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
0	29/02/2024	CM-TS	MR	DC	ISSUED FOR CONSTRUCTION

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
TOP SIDES – REMOVABLE HANDRAILS PLAN AT EL. +30310 TOS
MARK CWUH023 – CWUH024

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK				SCALE 1:10
DRAWN CM-TS	CHECKED M.ROSSI	APPROVED D.CASADIO		DATE 29/02/2024
A1	DRAWING NO. 123A90-FDL-ST-DD-90335		SHEET 001	REV. 0