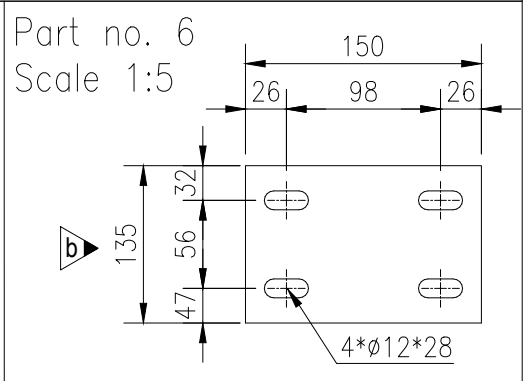
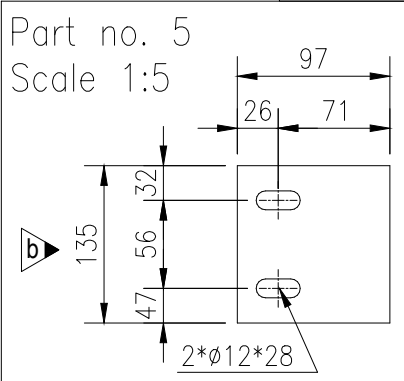
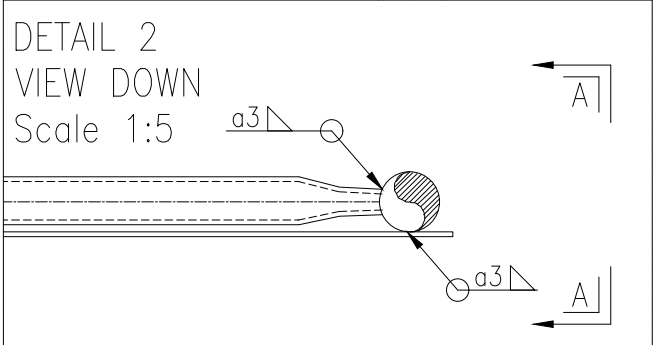
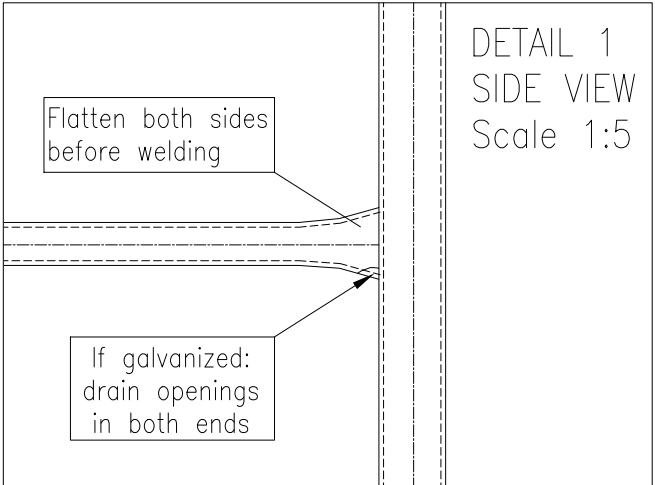
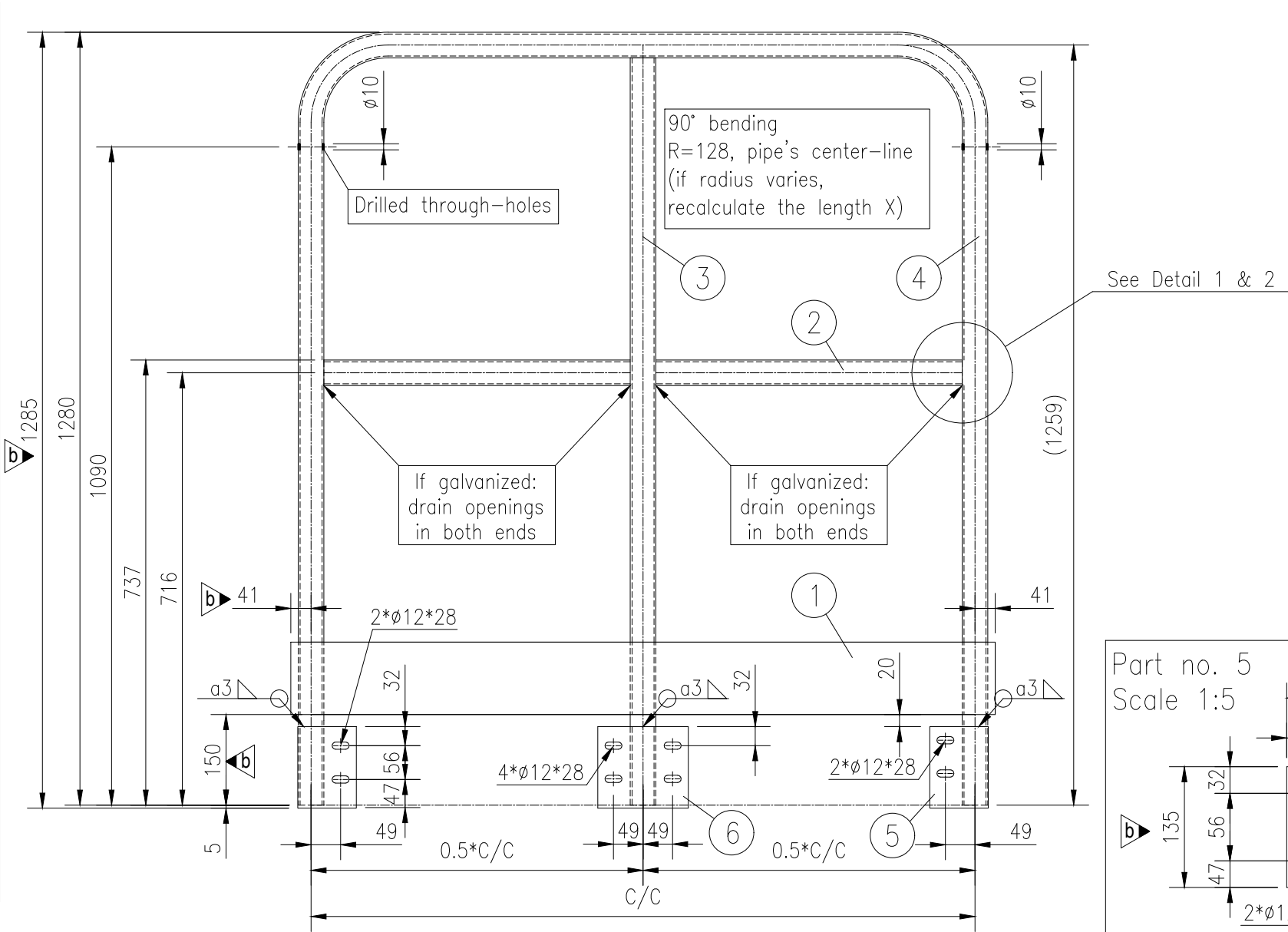
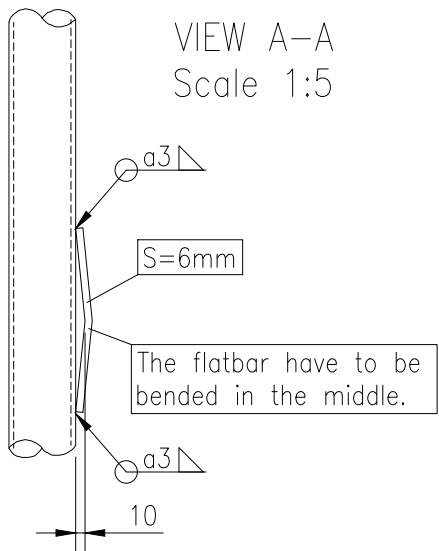



Item	C/C	X	Y	W-tot
1	1550	3958	735	32.70
2	1600	4008	760	33.30
3	1650	4058	785	33.90
4	1700	4108	810	34.50
5	1750	4158	835	35.10
6	1800	4208	860	35.70
7	1850	4250	885	36.30
8	1900	4308	910	36.90
9	1950	4358	935	37.50
10	2000	4408	960	38.10
11	2050	4458	985	38.70
12	2100	4508	1010	39.30
13	2150	4558	1035	39.80
14	2200	4608	1060	40.40
15	2250	4658	1085	41.00
16	2300	4708	1110	41.60
17	2350	4758	1135	42.20
18	2400	4808	1160	42.80
19	2450	4858	1185	43.40
20	2500	4908	1210	44.00
21	2550	4958	1235	44.60
22	2600	5008	1260	45.20



Manufacturing of:
located steel Structures, Stairs, Ladders,
Handrails and Platform railings
All painted parts acc to applicable Wärtsilä painting instruction
All welds for railings and bars $\phi a3$ if not otherwise mentioned.
Tolerances for dimensions EN22768-1(M)
Tolerances for welded construction EN ISO13920(B)



Total weight: see W-tot						
1	6	001460146	Flat Bar 8 * 135	EN 10025	S355J2	-
2	5	001460146	Flat Bar 8 * 135	EN 10025	S355J2	-
1	4	001830306	Steel Pipe 42.4 * 3.2 X	EN 10219	S355J2H	-
1	3	001830306	Steel Pipe 42.4 * 3.2 1239	EN 10219	S355J2H	-
2	2	001830306	Steel Pipe 42.4 * 3.2 Y	EN 10219	S355J2H	-
1	1	001460146	Flat Bar 6 * 120 the same as C/C + 82	EN 10025	S355J2	-
Qty	Part no.	Material no.	part Name, type and/or measures	Standard or Drawing no.	Material	Weight/PC



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Energy Solutions

Product: \odot ACA ASLY DRG:

MADE 27-Oct-2015 Maged Morsi Units:

CHKD 13-Nov-2015 Jussi Kataja Page No.

APPD 16-Nov-2015 Tânia Costa Hynönen

Manufacturing drawing

STANDARD PLATFORM RAILING

BOLTED HANDRAIL W KICKPL. C/C 1550 - 2600

Proj. no. STD

Based on Document: Customer Document:

Scale: 1:10 1:5 Size: A3 Doc. ID: DBAD701044 b Rev.

REV.	DATE	MADE	APPVD.	MEMO NO.	EXPLANATION
b	18-Nov-2019	rs0x02	tc0x04		Plate size, Steel pipe grade & height changed.
a	19-Nov-2015	mm0x13	tc0x04		Connection plate size updated