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Title  
SSC - BAKKAFROST UK - WEST GIGHA  
BARGE MOORING / GRID MOORING 4X2 120M  
PROPOSED MOORING

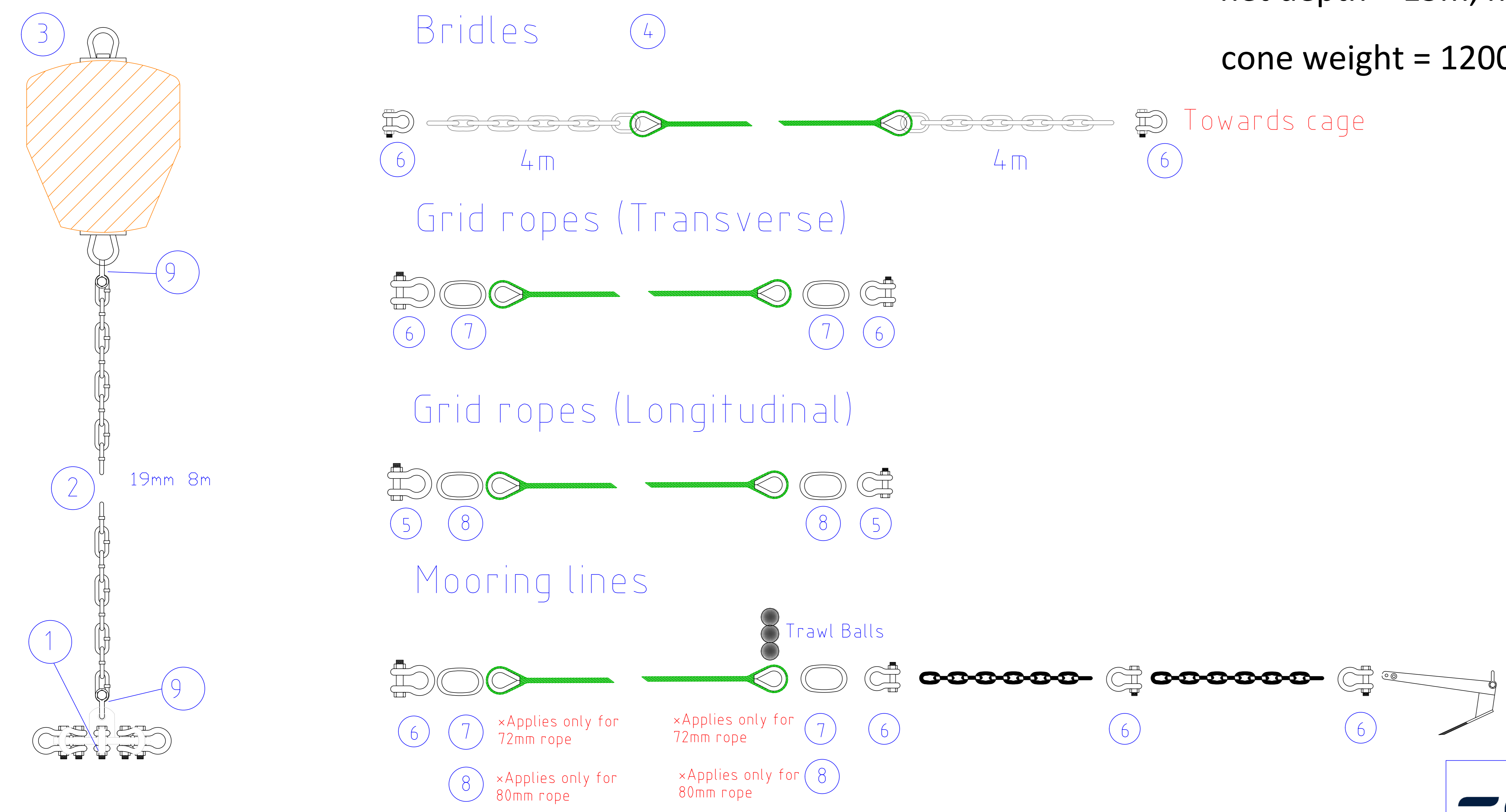
1	Mooring plate 40mm, 16 hole	13
1	Mooring plate 40mm, 20 hole: - b9, b10	2
2	Buoy chains for buoys 8 meter, 19mm	15
3	Buoys: 6000 liter APBXL - b1, b5, b10, b15 4400 liter APB - b6 3000 liter APB - b11 2200 liter APB - b3, b4 1500 liter APB - b2 850 liter - Remaining buoys	4 1 1 2 1 6
4	Bridles 64mm 3-strand Aqualine sinking rope, 22m alloy chain	
5	Mooring shackle MBL 110t	
6	Mooring shackle MBL 90t	
7	Masterlink galv. 34mm	
8	Masterlink galv. 40mm	
9	Mooring shackle MBL 40t	
		No.

Wather conditions 1&2	Nr	Hs	Tp	WaveH	Vc_5m	CurrDir_5m	U10	Vc_10m	CurrDir_10m
<b>WC1 - 50 current, 10 wind &amp; waves</b>	1	3.1	6.9	0	0.70	199	23	0.63	198
	2	1.9	5.5	30	0.86	207	21	0.86	216
	3	0.4	2.4	90	0.49	259	20	0.19	257
	4	0.4	2.3	150	0.62	336	19	0.28	334
	5	0.7	3.1	180	0.98	17	23	0.97	20
	6	4.5	12.5	239	0.99	29	27	0.99	29
	7	4.1	15.4	250	0.44	95	26	0.31	74
	8	2.9	6.5	330	0.48	142	26	0.29	148
<b>WC2 - 10 current, 50 wind &amp; waves</b>	9	3.6	7.3	0	0.62	199	25	0.56	198
	10	2.2	5.4	30	0.76	207	24	0.76	216
	11	0.4	2.6	90	0.44	259	22	0.17	257
	12	0.4	2.5	150	0.55	336	21	0.25	334
	13	0.8	3.2	180	0.88	17	26	0.87	20
	14	5.2	13.6	240	0.88	29	30	0.89	29
	15	4.8	16.8	250	0.40	95	29	0.28	74
	16	3.3	6.9	330	0.43	142	29	0.26	148

**Pen:** FR560 - 160m

**Sinkertube:** Ø400mm, weight = 60 kg/m, SDR = 11

**Net:** Thread = 2.2mm, half mesh 18mm,  
net depth = 15m, net cone depth = 30m,  
cone weight = 1200kg, lice skirt = 8m



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