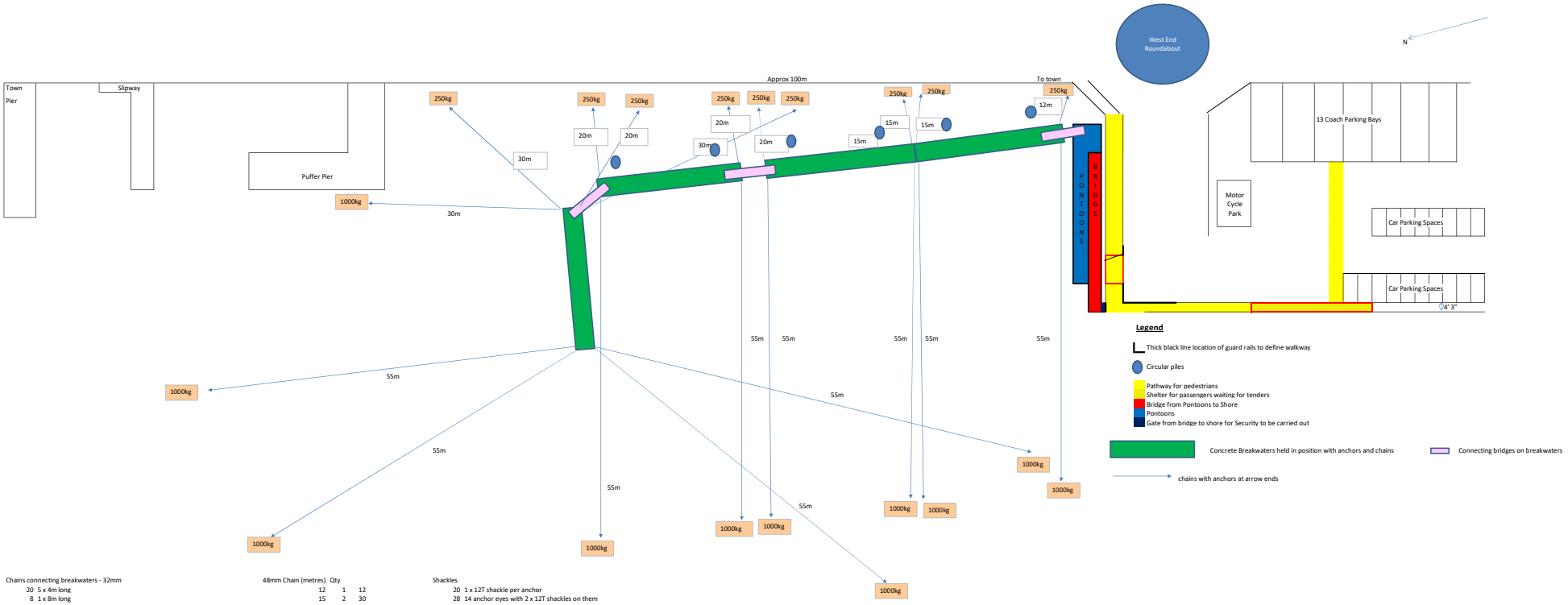
U SHAPED LAYOUT OF EXTENSION TO PONTOONS

MAP OF WEST END CAR PARK (not to scale)



Chains connecting breakwaters - 32mm

20	5 x 4m long
8	1 x 8m long
2	2 x 1m long
30	

48mm Chain (metres) Qty

12	1	12
15	2	30
20	4	80
30	3	90
55	10	550
	20	762

Shackles

20	1 x 12T shackle per anchor
28	14 anchor eyes with 2 x 12T shackles on them
6	2 anchor eyes with 3 x 12T shackes on them
10	10 x 12T shackles per double shot of chain
12	12 x 8.5T shackles to connect the 32mm chain to the anchor eyes joining the breakwaters together
15	15 x 6.5T shackles for at heel of anchors (some anchors have some and others don't)
2	2 x master link , S 1 x 25 t shackle onto a 25 t Master link which will accommodate 3 x 12.5 t shackles
93	

Hole diameter of anchors - 1 at 3cm, 4 at 4cm, 1 at 4.5cm and 17 at 5cm
Anchor eyes range from 4" wide x 4" deep to 4" wide x 6" deep

No.	Shackle Size
64	12T
12	8.5T
15	6.5T
2	Master link is: HA36ML OS+ 36.0 140 270 26.00 6.46
93	