Galv elbow

Exist. railing

2000 (6'-6")

Galv steel pipe 50 mm (2") min dia

Exist. bulkhead coping

Ex. rading

2000 (6'-6")

Galv elbow

MOORING DAVIT

300 x 300 mm (12" x 12") min

Ground line

PCC block 265-C-14 (450-C-2000)

300 (12") min

450 (18") min

75 (3/4") min

Rod 20 mm (3/4") dia welded to pipe

Ground line

PCC block 265-C-14 (450-C-2000)

450 (18") min

75 (3/4") min

150 (6") min

Plastic pipe nipple Sch 80, 150 mm (6") long. Coupling shall break during excessive lateral movement. Submit details for approval.

Galv universal joint (2 places)

Galv steel pipe 50 mm (2") min dia

1500 mm (5") penetration, min

Cap or plug

NOTE:
Float mooring brackets shall clear coping.

All dimensions are millimeters except as noted.