TIDE DEFINITIONS

HAT - HIGHEST ASTRONOMICAL TIDE
LAT - LOWEST ASTRONOMICAL TIDE
MSL - MEAN SEA LEVEL
MHHW - MEAN HIGHER HIGH WATER

DECK LEVEL = RL 1.50
CHAFER BOTTOM RL = RL (LAT + 0.30m)

VERTICAL CURVE ON PAVEMENT TO ALLOW FOR A SMOOTH TRANSITION TO RAMP

GENERAL NOTES:
1. NUMBER OF CARGO/VEHICLE PARKING BAYS PER RAMP TO AUSTRALIAN STANDARD 3962.
2. LAYOUT AND DESIGN OF RAMPS SHALL COMPLY TO AUSTRALIAN STANDARD 3982.
3. MATERIAL DURABILITY SHALL COMPLY TO AUSTRALIAN STANDARD 4997.

TYPICAL RAMP SECTION

BOAT LAUNCHING FACILITY
TYPICAL RAMP AND JETTY SECTIONS
("SOUTHERN HALF OF WA")