



DECK AREA 15.00m²
APPROX. WEIGHT 1000kg

SECTION AA

MARINE DOCK SYSTEMS
PTY LTD

5.0m x 3.0m PONTOON
4 x 1200L FLOATS

PONTOON-2466



FOR ADDITIONAL ASSEMBLY DETAILS, REFER TO THE FOLLOWING DRAWINGS.
FRAME AND DECK- A4-1503

| FASTENERS REQUIRED. | | |
|---------------------|------------------|------------|
| PART No. | ITEM | QTY. RECD. |
| 737 | 3/8" BOLTx3 1/2" | 16 |
| 797 | 3/8" BOLTx4-1/2" | 18 |
| 372 | 1" WASHER | 36 |
| 296 | 1 1/2" WASHER | 32 |
| 371 | 3/8" NYLOC NUT | 34 |
| 729 | DECK SCREW | 210 |
| 731 | BUFFER SCREW | 38 |

NOTE-ALL STRUCTURE IS FULLY WELDED WITH A NOMINAL FILLET OF 5mm
-ALL EXTRUSIONS ARE OF GRADE 6063-T5, FILLER ALLOY IS 5356
-ALL TIMBER IS TO BE TREATED WITH A SUITABLE PRESERVATIVE. (LANOTEC, DECKING OIL, ETC)
-ALL FASTENERS ARE CORROSION RESISTANT STAINLESS STEEL.
-ALL EXPOSED BOLTS ARE TO BE RECESSED INTO THE TIMBER BY COUNTER BORING.
-ALL BOLT THREADS ARE TO BE TREATED WITH ANTI-SIEZE OR EQUIVALENT LUBRICATING COMPOUND PRIOR TO FASTENING.
-THIS DRAWING IS FOR A PONTOON OF TYPICAL DESIGN. ENGINEERING EVALUATION SHOULD BE PERFORMED FOR THE PONTOONS SUITABILITY FOR EACH PARTICULAR INSTALLATION.

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| SCALE | N.T.S. | DWG | A4-2466 |
| DRAWN | J.P.M | REV | A |
| DATE | 7.9.00 | CHK | APP'D |