

PARTICULARS
 DISPLACEMENT: 530 Kgs (S.W)
 LENGTH OVERALL 4.624m
 LENGTH LOAD WATERLINE: 3.756 m
 BEAM AT DECK: 1.957 m
 BEAM AT DWL: 1.780 m
 MAX FREEBOARD 0.544 m
 DEAD RISE AT TRANSOM 7.5°
 DRAFT: 0.153 m
 LCF 2.843 m AFT OF F.P
 PRISMATIC COEFFICIENT (Cp): 0.805
 BLOCK COEFFICIENT(Cb): 0.505
 WATERPLANE COEFFICIENT (Cw): 0.841
 KG/CM 57.781
 KG: 0.561 m ABOVE KEEL
 LCG: 3.002 m AFT OF F.P
 LCB: 2.975 m AFT OF F.P
 VCB: 0.053 m BELOW DWL

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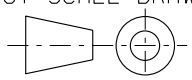
TITLE **D4.63M-T1 HULL & POD**
ISOMETRIC VIEW

CLIENT

DRAWN BY P.H. BOOTH DATE 30/03/07

SCALE 1:20 DRG No D46-T1-01 REV. 0 A3

ISOMETRIC VIEW

DO NOT SCALE DRAWING

 ALL DIMENSIONS IN MILLIMETRES

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REVISION

OPTIONAL CHECKER PLATE OR CARPET DECK

CASTING PLATFORM & STORAGE HATCHES

OPTIONAL POSITION OF CONSOLE

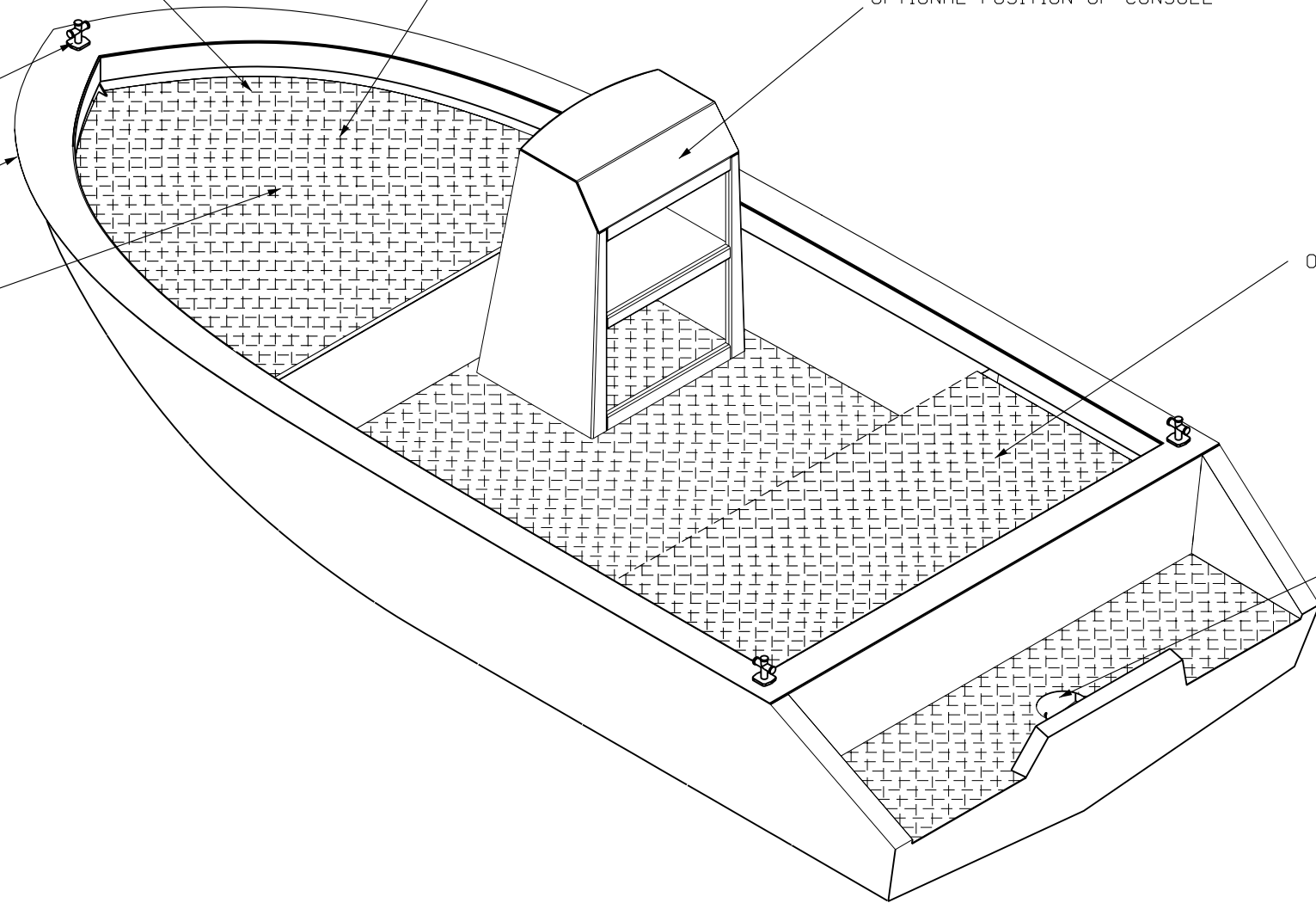
OPTIONAL BOLLARDS

OPTIONAL ELECTRIC MOTOR BRACKET

OPTION SEAT BASES

OPTIONAL CASTING PLATFORM & STORAGE HATCHES

REMOVABLE HATCH



RIGHT ISOMETRIC VIEW

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TITLE **D4.63M-T1 HULL & POD**
RIGHT ISOMETRIC VIEW

CLIENT

DRAWN BY P.H. BOOTH

DATE 30/03/07

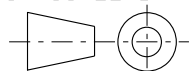
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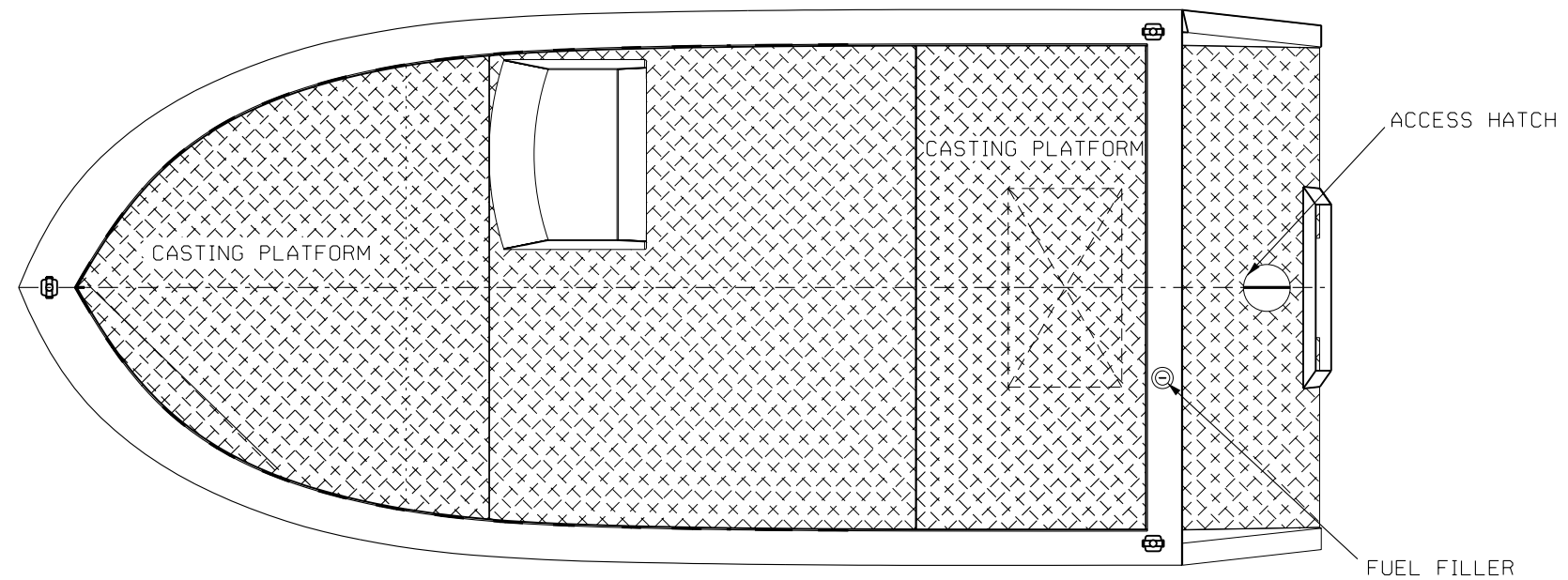


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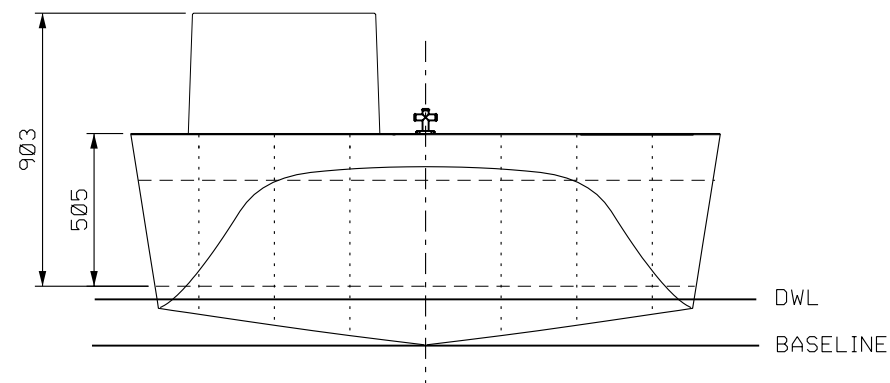
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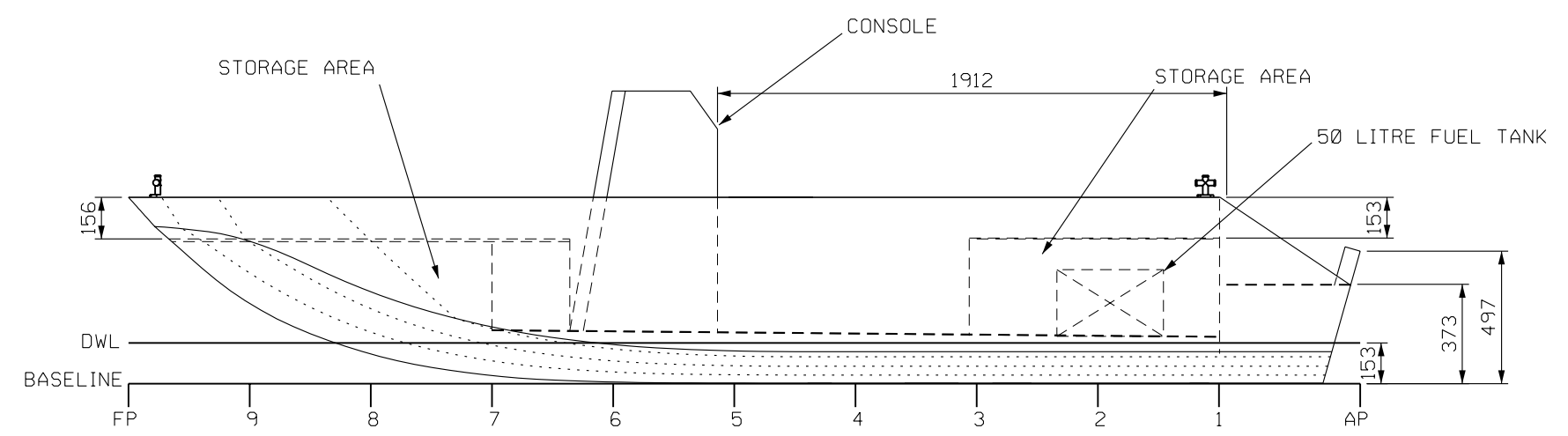
198 1459 1500 820
 CASTING PLATFORM CASTING PLATFORM CASTING PLATFORM



PLAN



BODY



PROFILE

PARTICULARS
 DISPLACEMENT: 530 Kgs (S.W)
 LENGTH OVERALL 4.624 m
 LENGTH LOAD WATERLINE: 3.756 m
 BEAM AT DECK: 1.957 m
 BEAM AT DWL: 1.780 m
 MAX FREEBOARD 0.544 m
 DEAD RISE AT TRANSOM 7.5°
 DRAFT: .153 m
 ENGINE: 70 HP (MAX)
 FUEL: 50 LITRES
 FOAM REQUIRED: 0.51 CUBIC METRES
 FOAM DENSITY: 30 KG/CUBIC METRES

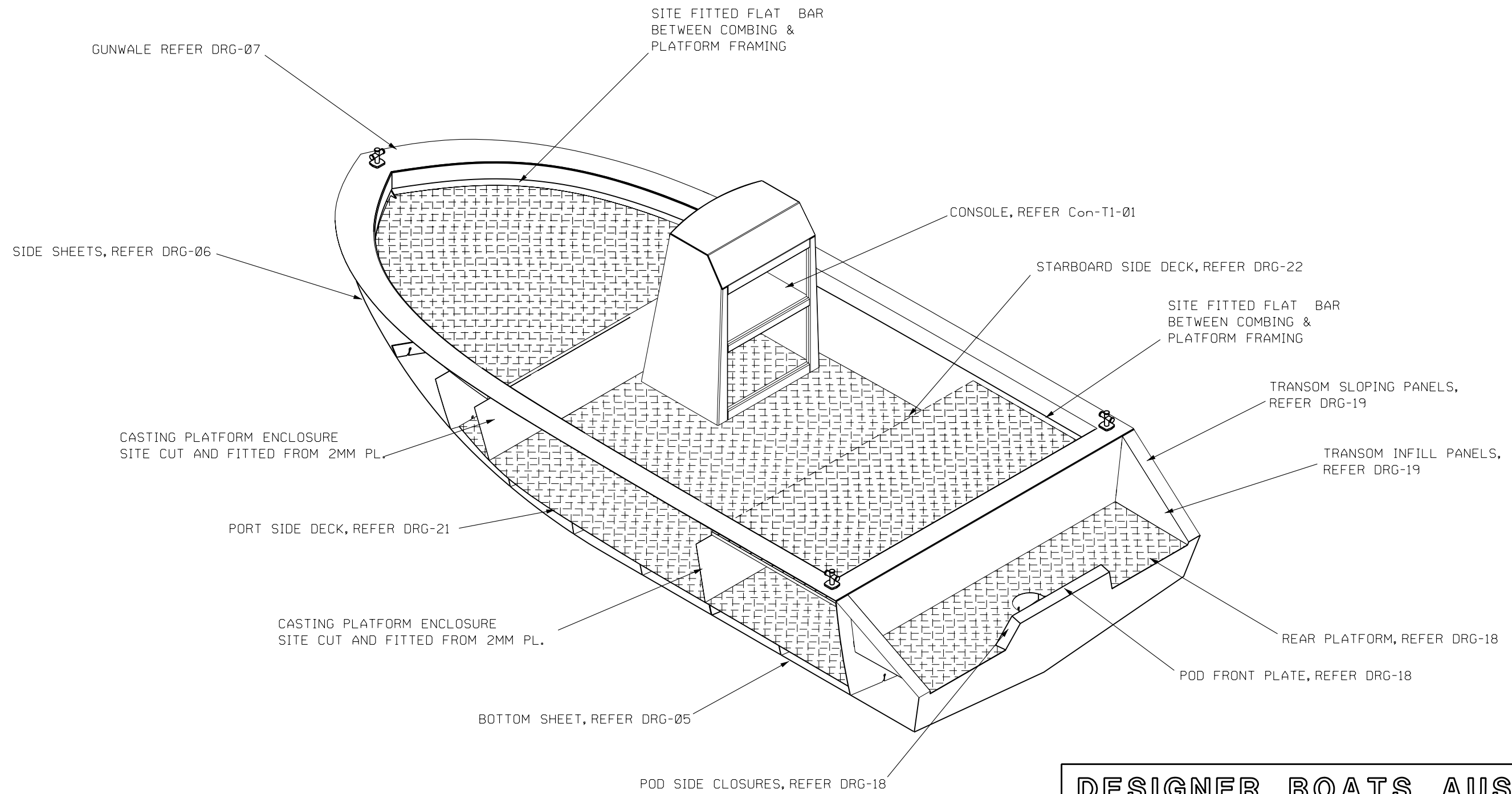
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TITLE D4.63M-T1 HULL & POD GENERAL ARRANGEMENT			
CLIENT			
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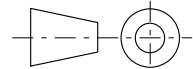
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TITLE **D4.63M-T1 HULL & POD
 PLATE CALL UP DIAGRAM**

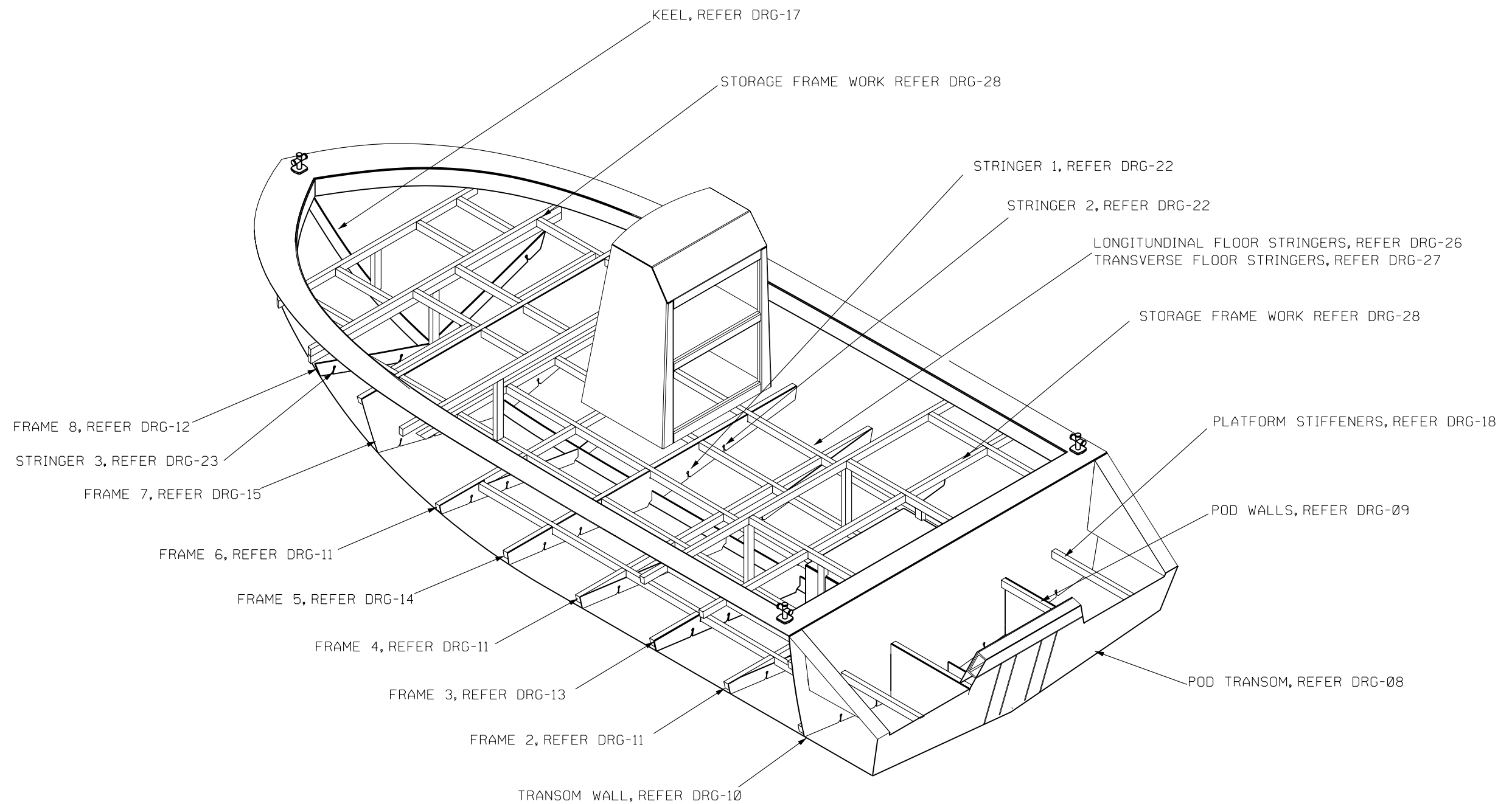
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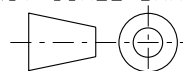
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TITLE **D4.63M-T1 HULL & POD
 STRUCTURAL MEMBER
 CALLUP DIAGRAM**

CLIENT

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REVISION

AUSTRALIAN BUILDERS PLATE

Designer Boats Australia, Kit Boat

Built by

HIN- AUWWA

Max Outboard 78 KW, 205 Kg
Max Persons 4 = 360 Kg
Max load = 676 Kg
Bouyancy = .51m Cubic Flotation

WARNING

**ALTERATION OF THE BOAT'S HULL OR
PERMANENT FITTINGS MAY INVALIDATE THE
PARTICULARS ON THIS PLATE.**

- A) Maximum persons and maximum load should be reduced in conditions of increased risk. eg. bad weather or going offshore.
- B) This boat is to be operated by a competent, licenced driver.
- C) The transom door is to remain closed all times
- D) Wash thoroughly with fresh water after each use.
- E) This boat has an airtight floor and all drillings have to be re-sealed airtight.
- F) If this boat is altered or modified from original, a new ABP will need to be re-issued.
- G) Information determined - AS 1799

NOTE
MAX PERSONS REDUCED FROM 5 TO
4, DUE TO CASTING PLATFORMS

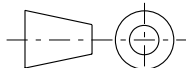
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TITLE **D4.63M-T1 HULL & POD
AUSTRALIAN BUILD
PLATE DETAILS**

CLIENT

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SCALE
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