

PARTICULARS

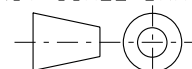
DISPLACEMENT: 2010 Kgs (S.W)
 LENGTH OVERALL 7.602 m
 LENGTH LOAD WATERLINE: 6.422 m
 BEAM AT DECK: 2.340 m
 BEAM AT DWL: 2.184 m
 MAX FREEBOARD 1.175 m
 DEAD RISE AT TRANSOM 16°
 DRAFT: 0.365 m
 LCF 4.865 m AFT OF F.P
 PRISMATIC COEFFICIENT (Cp): 0.735
 BLOCK COEFFICIENT (Cb): 0.384
 WATERPLANE COEFFICIENT (Cw): 0.778
 KG/CM 112
 VCG: .737 m ABOVE KEEL
 LCG: 5.124 m AFT OF F.P
 LCB: 4.954 m AFT OF F.P
 VCB: 0.119m BELOW DWL
 BOUYANCY FOAM DENSITY: 30KG/M CUBIC
 BOUYANCY FOAM REQUIRED: 1.6 M CUBIC

DESIGNER BOATS AUST
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TITLE **7.6M-T1 HULL & POD**
ISOMETRIC VIEW

CLIENT

ISOMETRIC VIEW

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DATE 3/09/09

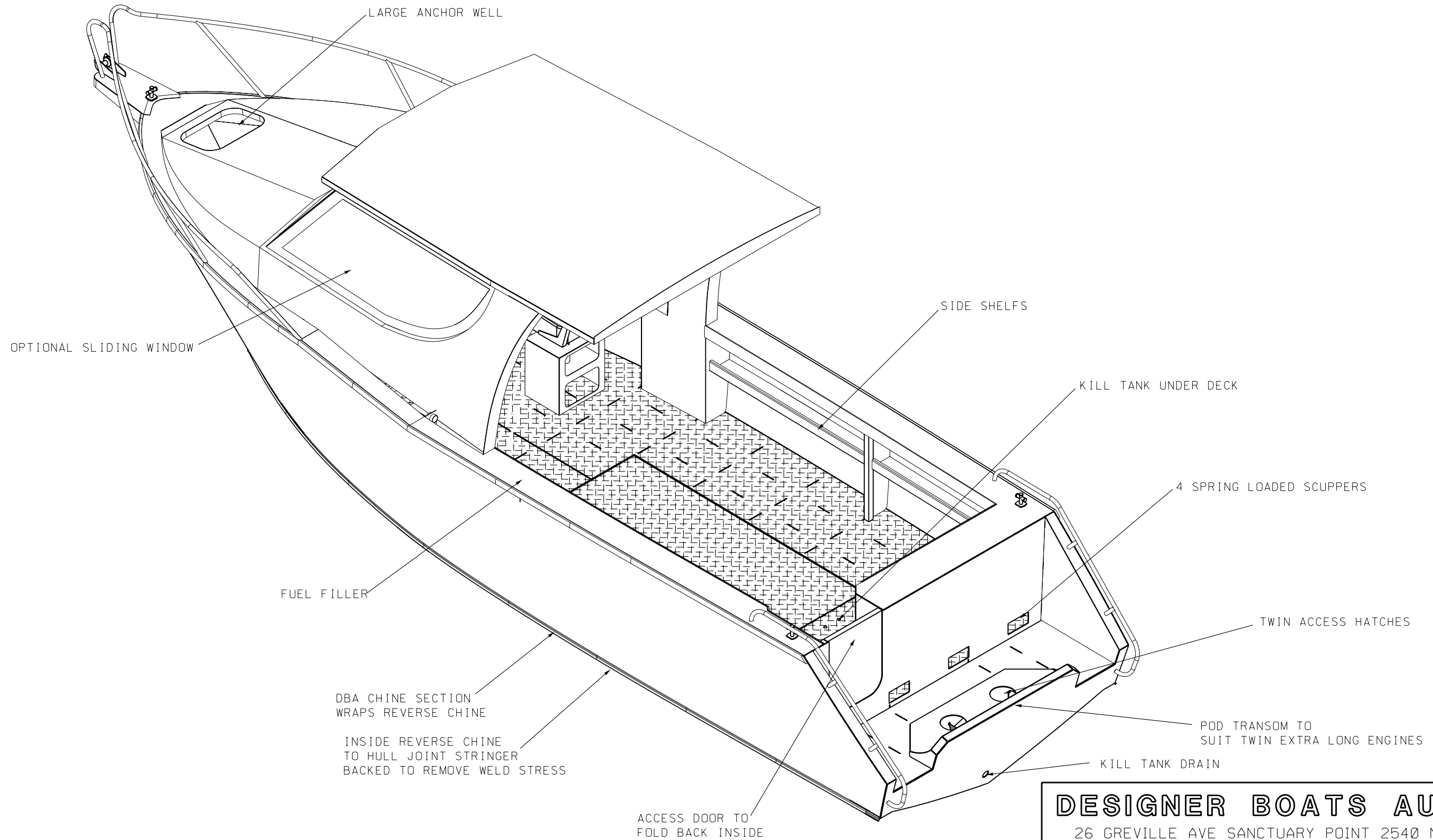
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REVISION



RIGHT ISOMETRIC VIEW

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 RIGHT ISOMETRIC VIEW

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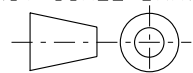
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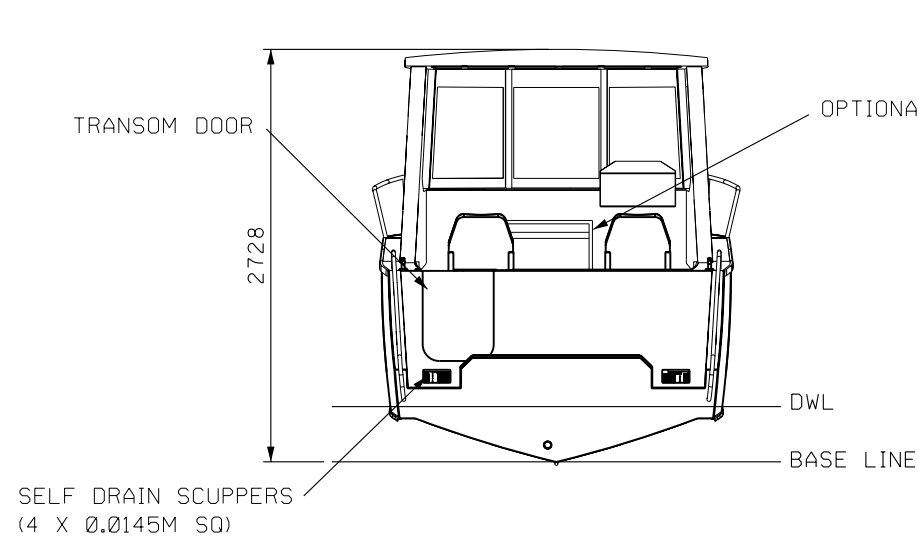
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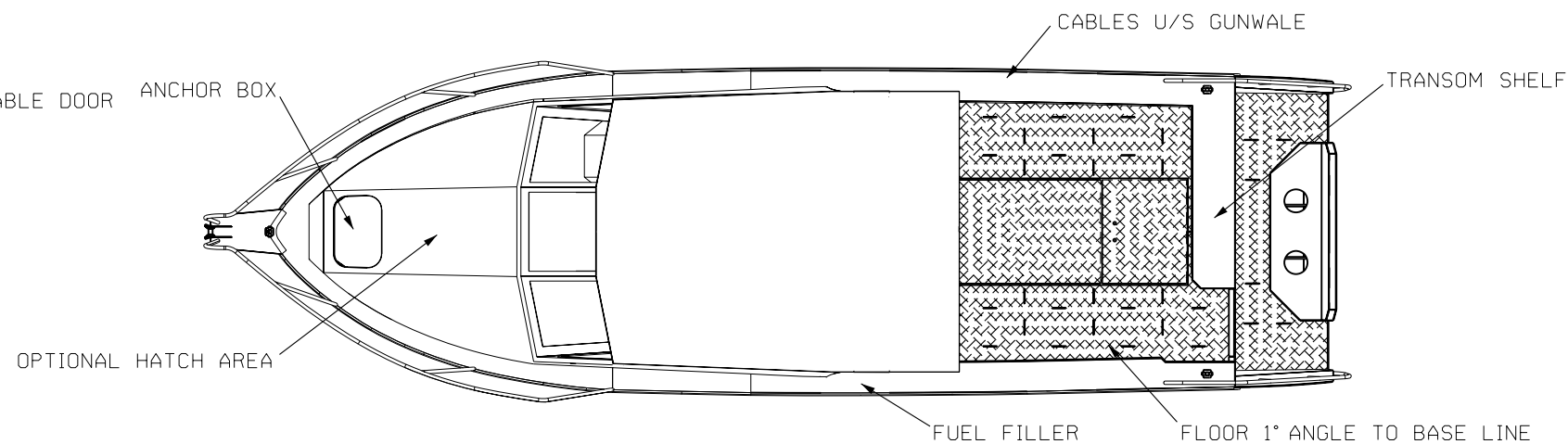
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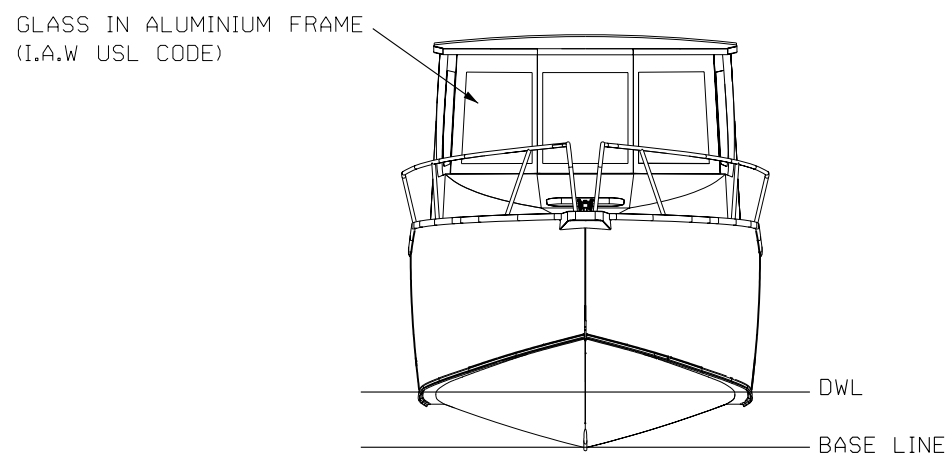
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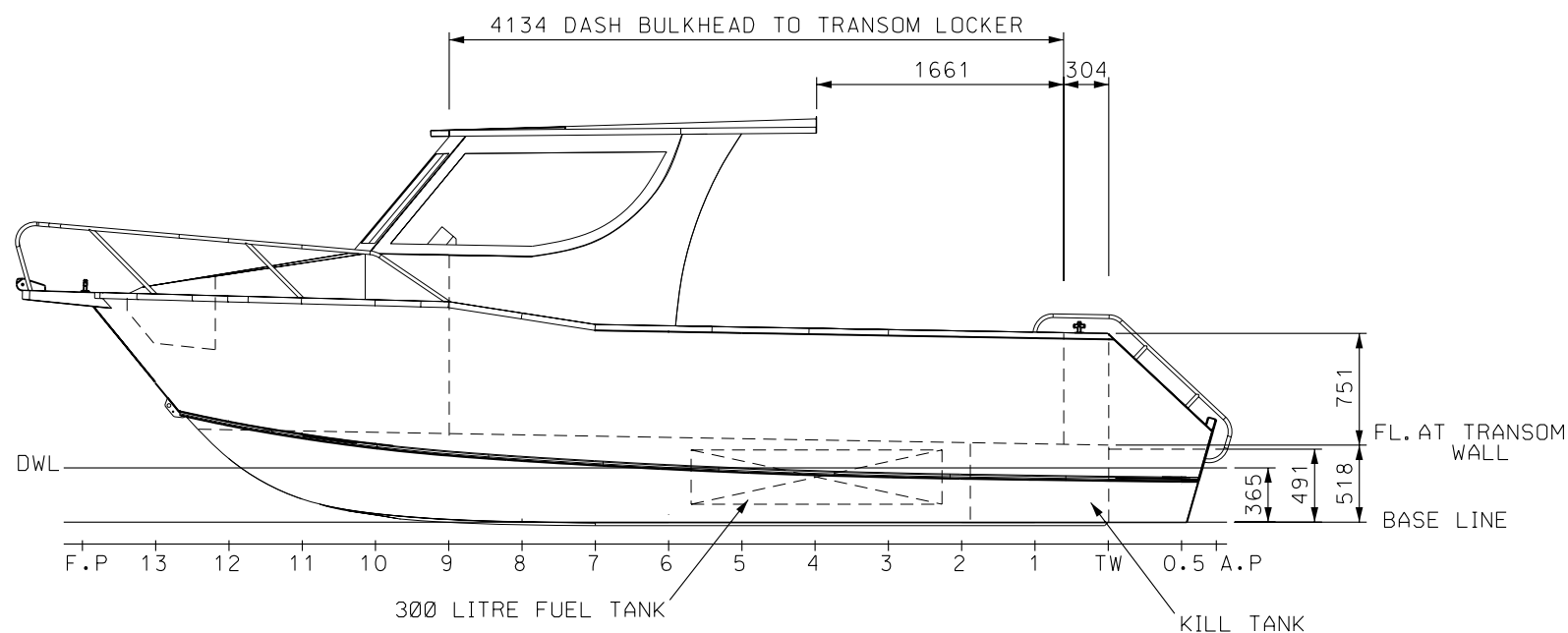
REAR BODY



PLAN



BODY



PROFILE

PARTICULARS

DISPLACEMENT @ READY TO GO (NO PASS): 2010 Kgs (S.W)
 LENGTH OVERALL 7.602 m
 LENGTH LOAD WATERLINE: 6.422 m
 BEAM AT DECK: 2.340 m
 BEAM AT DWL: 2.184 m
 MAX FREEBOARD 1.175 m
 DEAD RISE AT TRANSOM 16°
 DRAFT: 0.365 m
 MAX: 260 HP
 MASS CONTROLS, MOTOR & BATTERIES: 340 x 2 = 640KGS
 FUEL: 300 LITRES

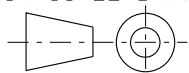
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TITLE 7.6M-T1 HULL & POD
 GENERAL ARRANGEMENT

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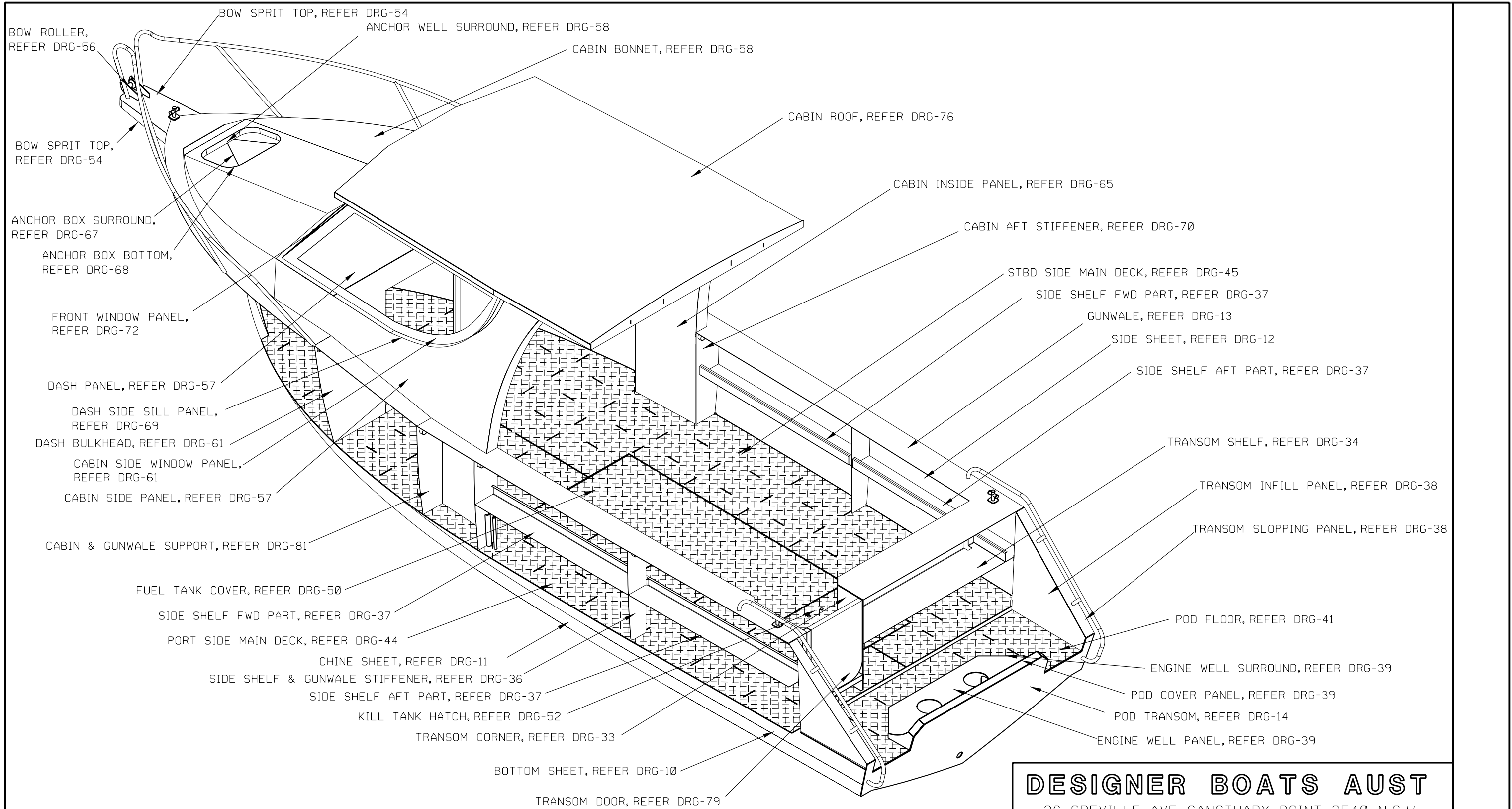
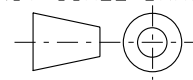


PLATE ARRANGEMENT

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 PLATE ARRANGEMENT**

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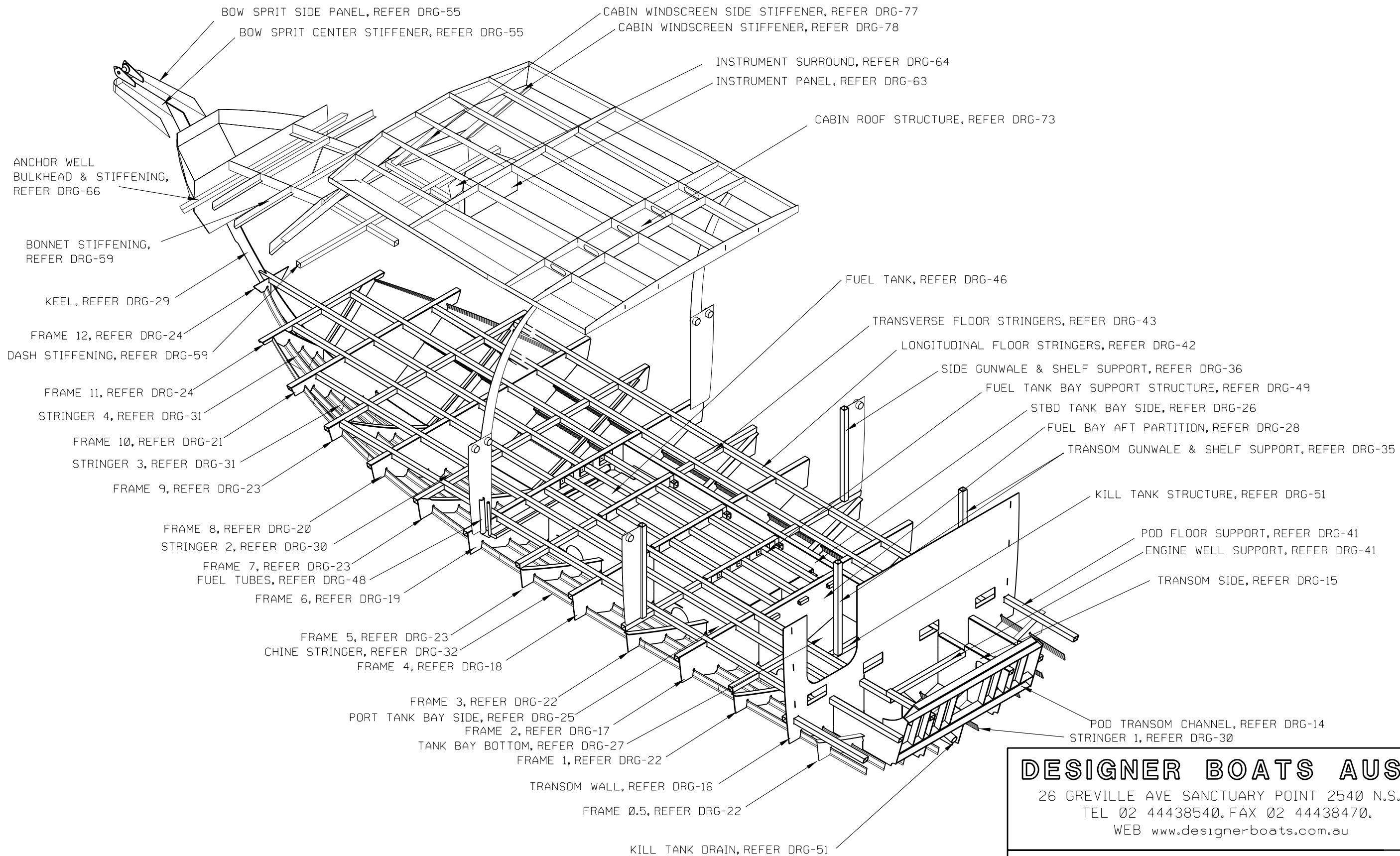
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STRUCTURE ARRANGEMENT

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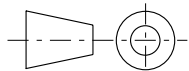
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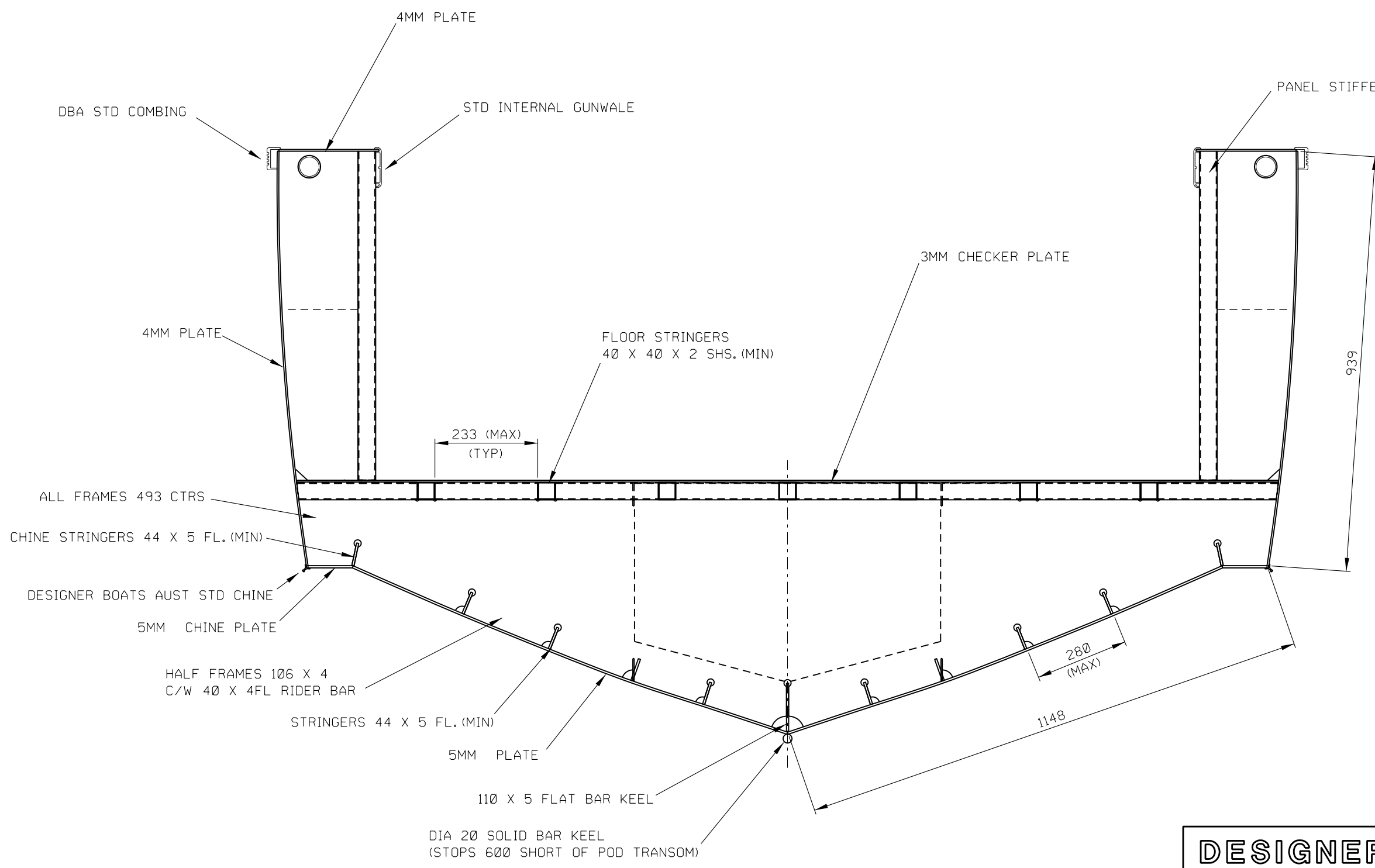
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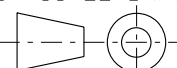


MIDSHIP SECTION

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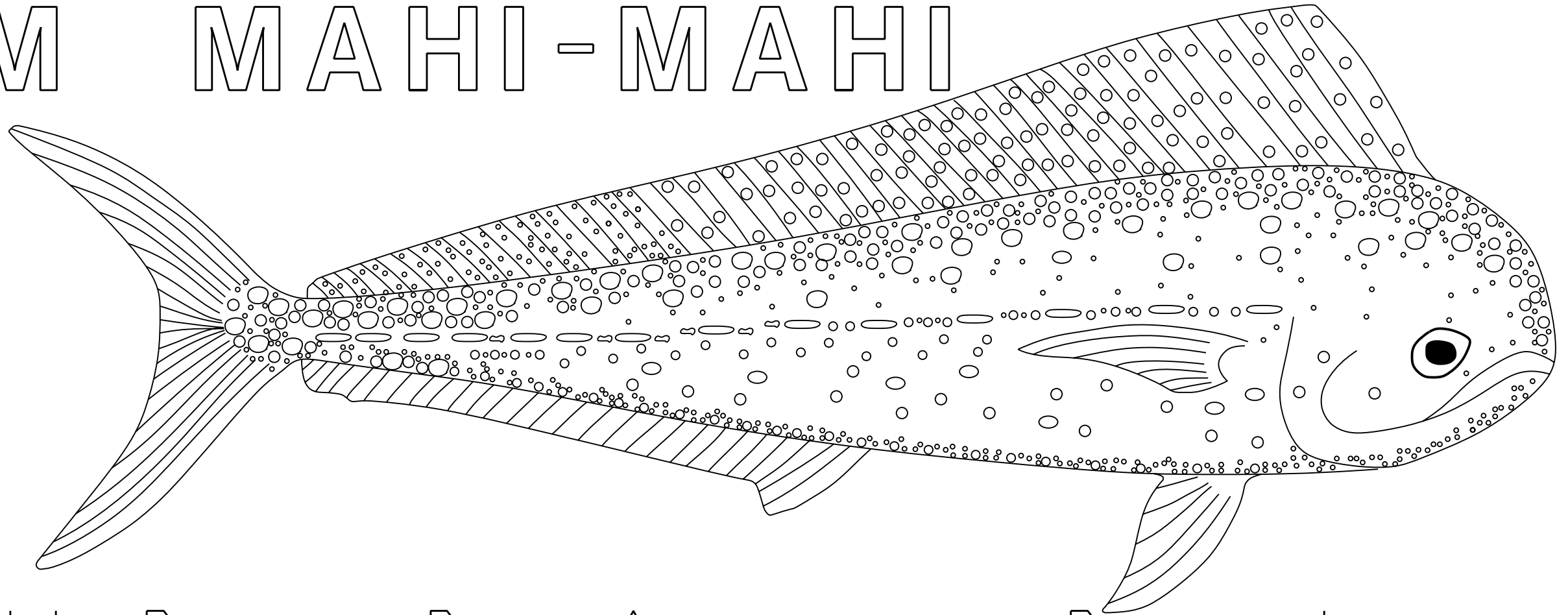
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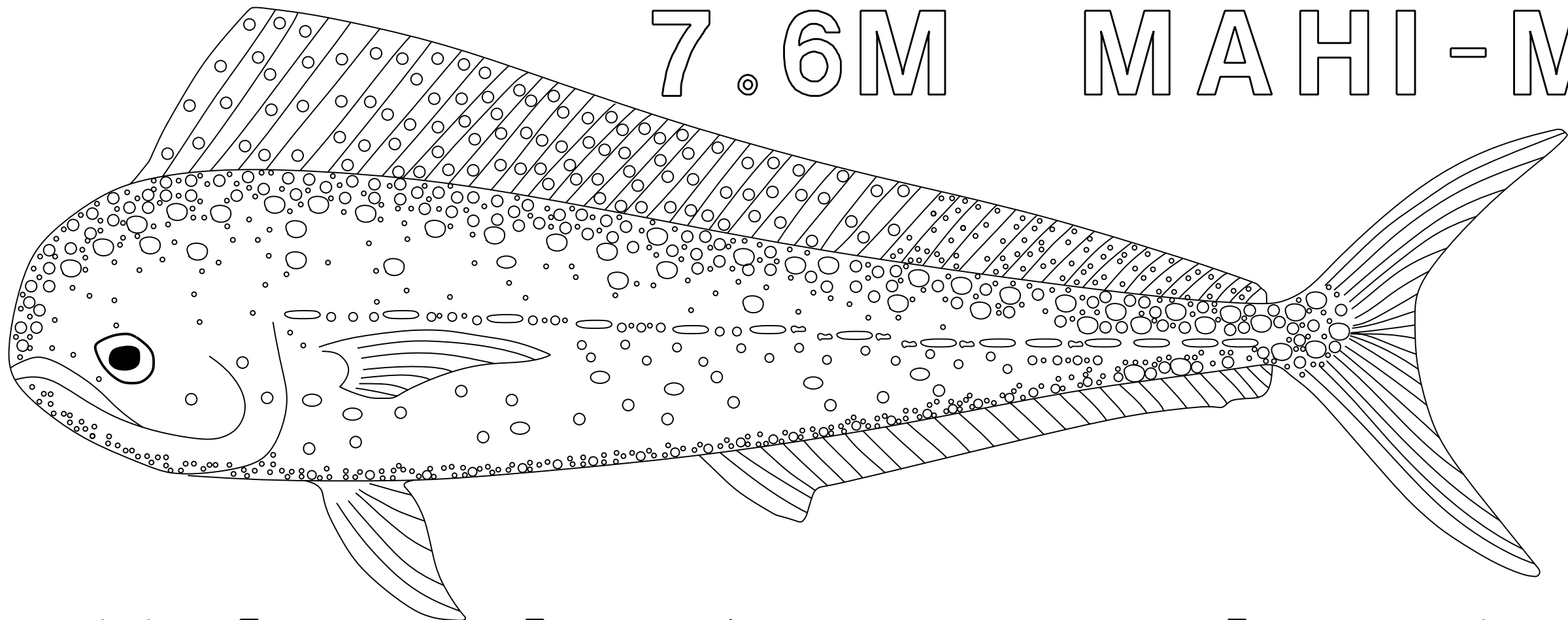
7.6M MAHI-MAHI



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