

PARTICULARS

DISPLACEMENT: 1134 Kgs (S.W)
 LENGTH OVERALL 6.510 m
 LENGTH LOAD WATERLINE: 5.315 m
 BEAM AT DECK: 2.386 m
 BEAM AT DWL: 1.828 m
 MAX FREEBOARD 1.047 m
 DEAD RISE AT TRANSOM 11.5°
 DRAFT: 0.268 m
 LCF 4.191 m AFT OF F.P
 PRISMATIC COEFFICIENT (Cp): 0.732
 BLOCK COEFFICIENT (Cb): 0.425
 WATERPLANE COEFFICIENT (Cw): 0.775
 KG/CM 77.361
 VCG: 0.600 m ABOVE KEEL
 LCG: 4.509 m AFT OF F.P
 LCB: 4.283 m AFT OF F.P
 VCB: 0.093 m BELOW DWL

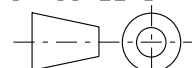
ISOMETRIC VIEW

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TITLE **6.5M T4 HULL & POD**
ISOMETRIC VIEW

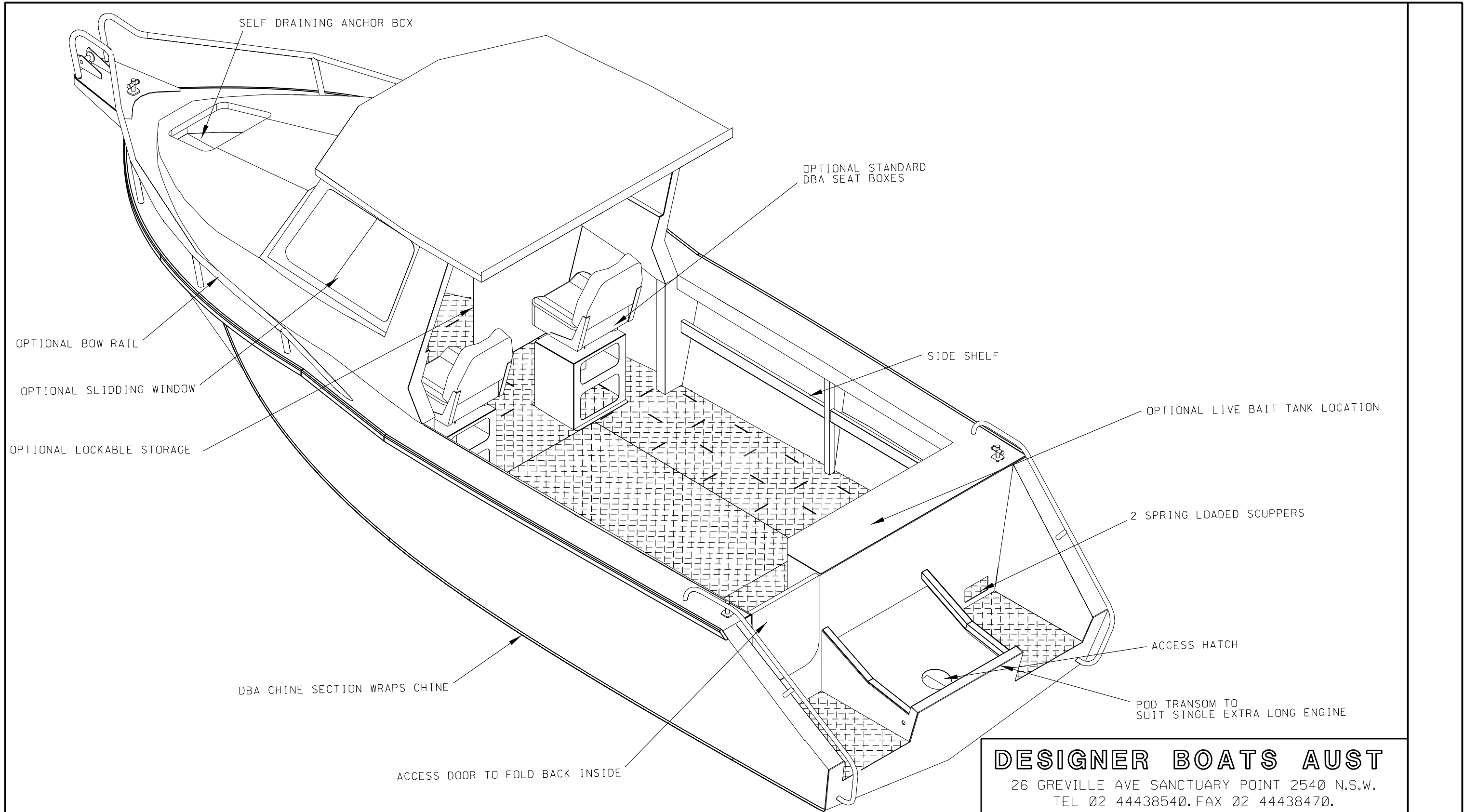
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REVISION



RIGHT ISOMETRIC VIEW

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TITLE **6.5M T4 HULL & POD
 RIGHT ISOMETRIC VIEW**

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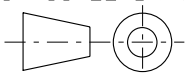
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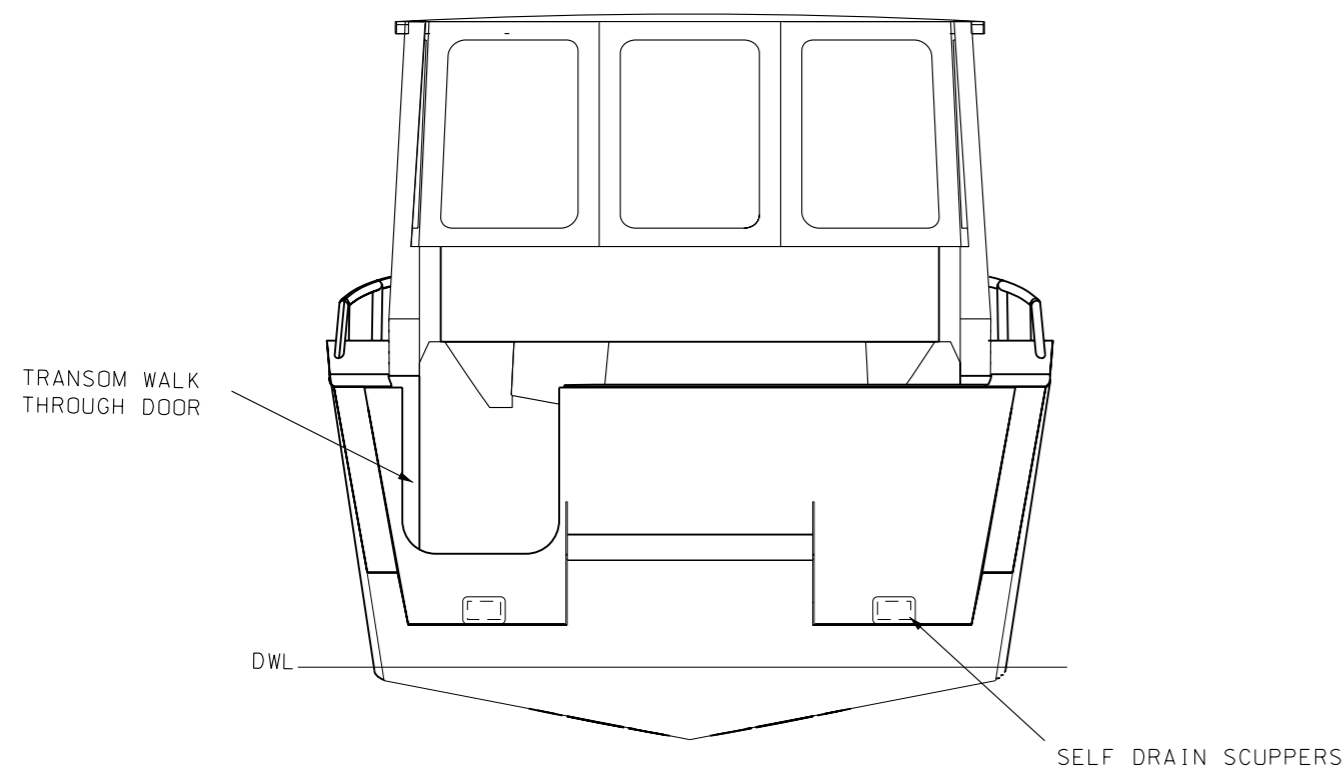
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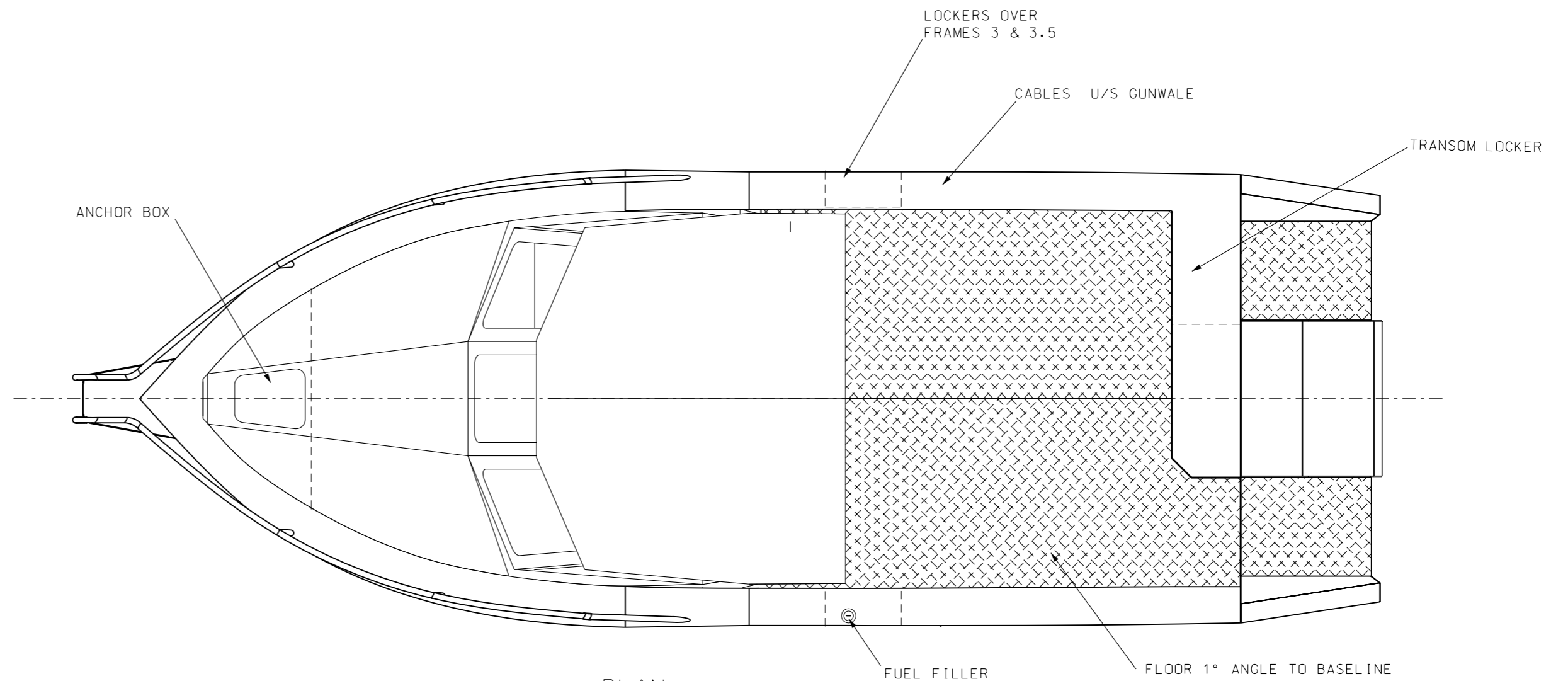
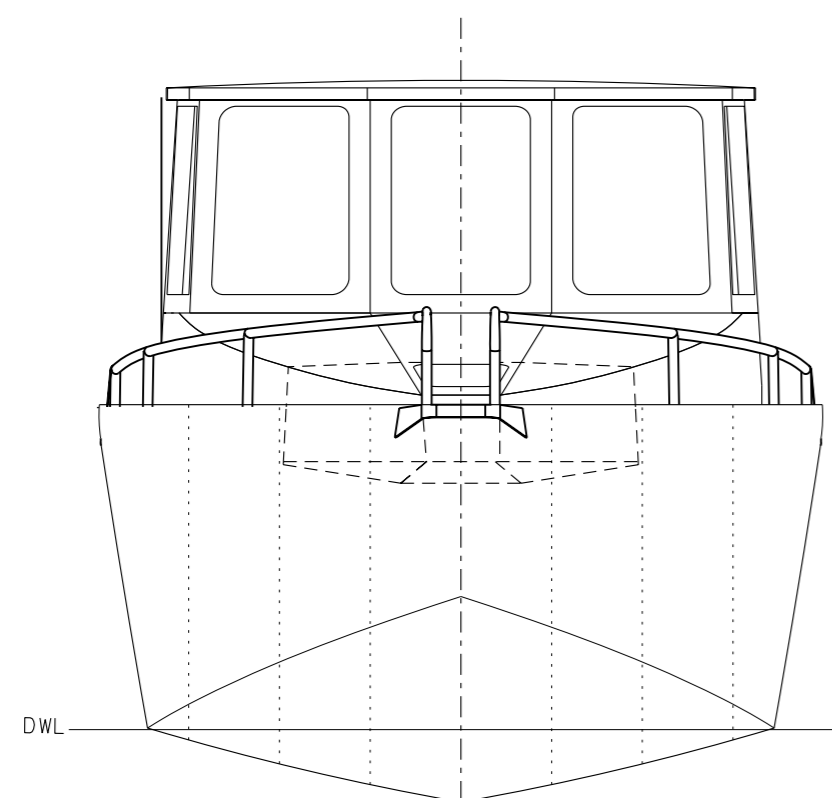
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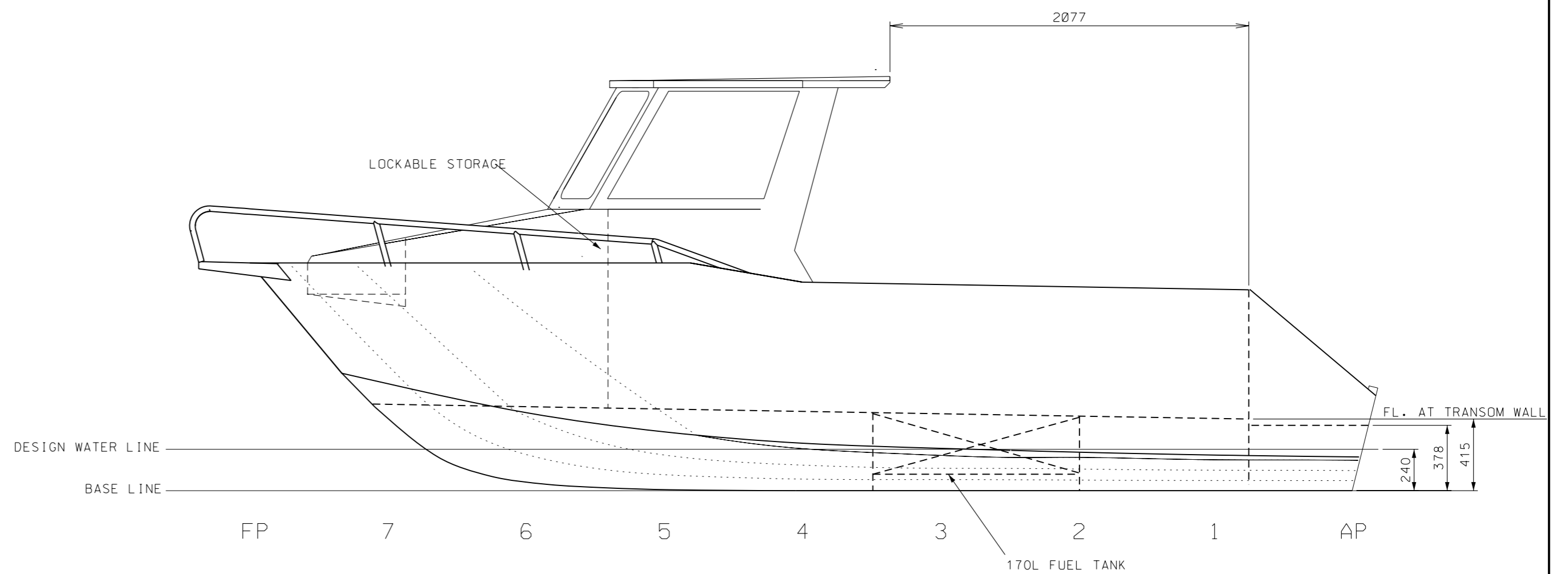
REVISION



REAR BODY



PLAN



PROFILE

PARTICULARS

DISPLACEMENT: 1131 Kgs (S.W)
 LENGTH OVERALL: 6.510 m
 LENGTH LOAD WATERLINE: 5.315 m
 BEAM AT DECK: 2.386 m
 BEAM AT DWL: 1.838 m
 MAX FREEBOARD: 1.047 m
 DEAD RISE AT TRANSOM: 11.5°
 DRAFT: .268 m
 ENGINE: 200 HP (MAX)
 FUEL: 170 LITRES

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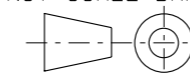
TITLE 6.5M T4 HULL & POD
 GENERAL ARRANGEMENT

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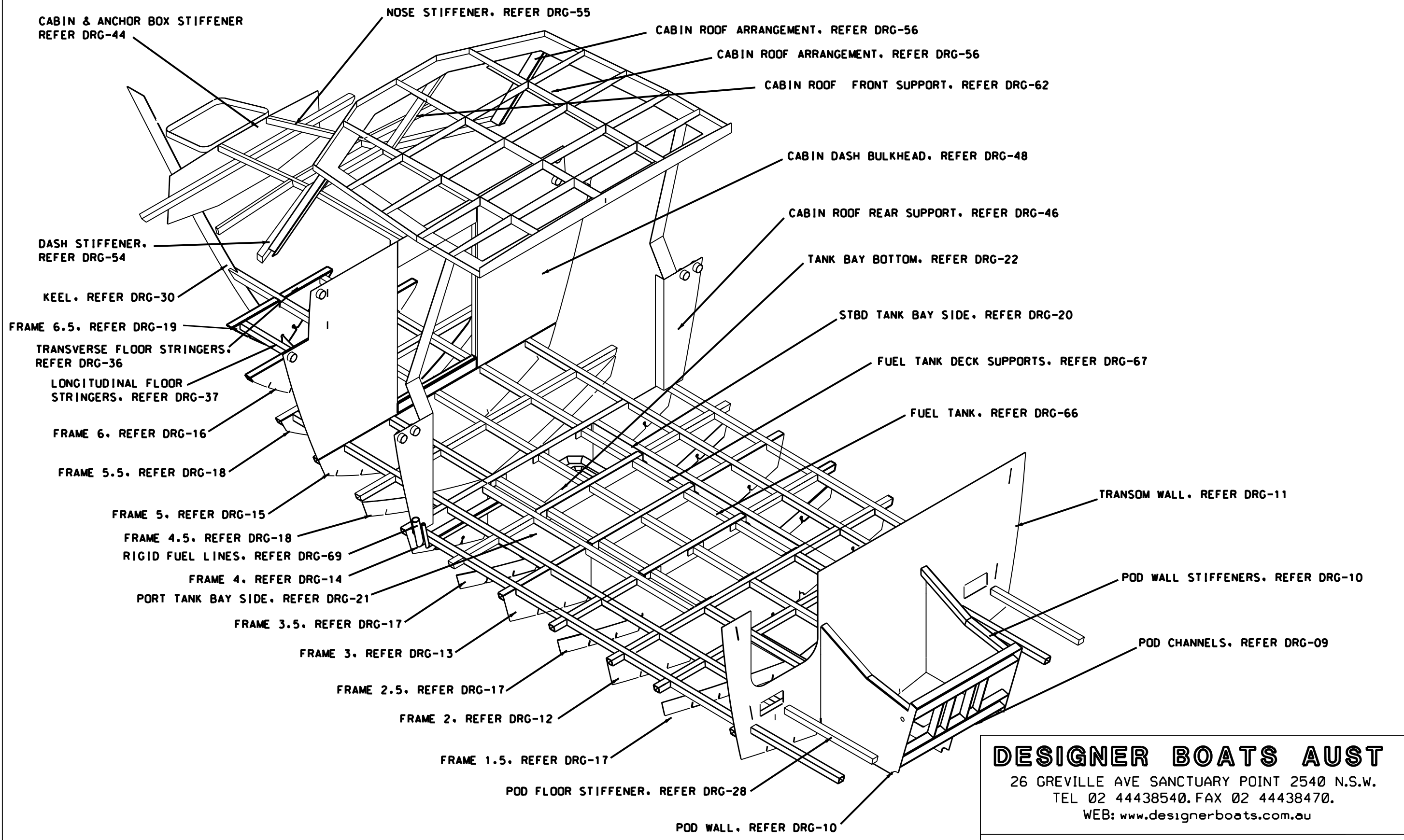
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CABIN & ANCHOR BOX STIFFENER
REFER DRG-44

NOSE STIFFENER. REFER DRG-55

CABIN ROOF ARRANGEMENT. REFER DRG-56

CABIN ROOF ARRANGEMENT. REFER DRG-56

CABIN ROOF FRONT SUPPORT. REFER DRG-62

CABIN DASH BULKHEAD. REFER DRG-48

CABIN ROOF REAR SUPPORT. REFER DRG-46

DASH STIFFENER.
REFER DRG-54

TANK BAY BOTTOM. REFER DRG-22

KEEL. REFER DRG-30

STBD TANK BAY SIDE. REFER DRG-20

FRAME 6.5. REFER DRG-19

TRANSVERSE FLOOR STRINGERS.
REFER DRG-36

FUEL TANK DECK SUPPORTS. REFER DRG-67

LONGITUDINAL FLOOR
STRINGERS. REFER DRG-37

FUEL TANK. REFER DRG-66

FRAME 6. REFER DRG-16

FRAME 5.5. REFER DRG-18

TRANSOM WALL. REFER DRG-11

FRAME 5. REFER DRG-15

FRAME 4.5. REFER DRG-18

RIGID FUEL LINES. REFER DRG-69

FRAME 4. REFER DRG-14

PORT TANK BAY SIDE. REFER DRG-21

FRAME 3.5. REFER DRG-17

FRAME 3. REFER DRG-13

POD WALL STIFFENERS. REFER DRG-10

FRAME 2.5. REFER DRG-17

FRAME 2. REFER DRG-12

POD CHANNELS. REFER DRG-09

FRAME 1.5. REFER DRG-17

POD FLOOR STIFFENER. REFER DRG-28


POD WALL. REFER DRG-10

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TITLE **6.5M T4 HULL & POD
STRUCTURE ARRANGEMENT**

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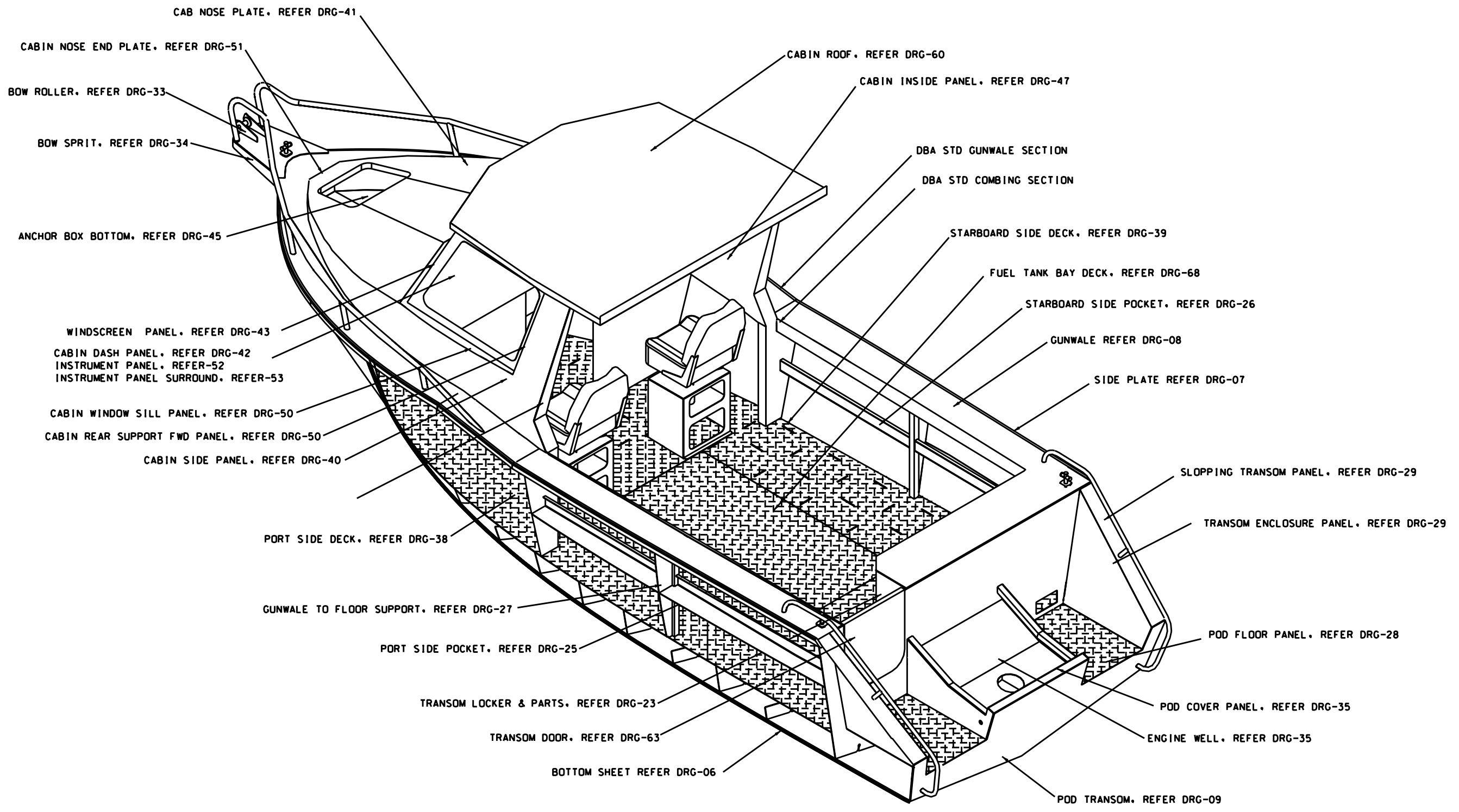
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REVISION

STRUCTURE ARRANGEMENT



CAB NOSE PLATE. REFER DRG-41

CABIN NOSE END PLATE. REFER DRG-51

BOW ROLLER. REFER DRG-33

BOW SPRIT. REFER DRG-34

ANCHOR BOX BOTTOM. REFER DRG-45

WINDSCREEN PANEL. REFER DRG-43

CABIN DASH PANEL. REFER DRG-42

INSTRUMENT PANEL. REFER-52

INSTRUMENT PANEL SURROUND. REFER-53

CABIN WINDOW SILL PANEL. REFER DRG-50

CABIN REAR SUPPORT FWD PANEL. REFER DRG-50

CABIN SIDE PANEL. REFER DRG-40

PORT SIDE DECK. REFER DRG-38

GUNWALE TO FLOOR SUPPORT. REFER DRG-27

PORT SIDE POCKET. REFER DRG-25

TRANSOM LOCKER & PARTS. REFER DRG-23

TRANSOM DOOR. REFER DRG-63

BOTTOM SHEET REFER DRG-06

CABIN ROOF. REFER DRG-60

CABIN INSIDE PANEL. REFER DRG-47

DBA STD GUNWALE SECTION

DBA STD COMBING SECTION

STARBOARD SIDE DECK. REFER DRG-39

FUEL TANK BAY DECK. REFER DRG-68

STARBOARD SIDE POCKET. REFER DRG-26

GUNWALE REFER DRG-08

SIDE PLATE REFER DRG-07

SLOPPING TRANSOM PANEL. REFER DRG-29

TRANSOM ENCLOSURE PANEL. REFER DRG-29

POD FLOOR PANEL. REFER DRG-28

POD COVER PANEL. REFER DRG-35

ENGINE WELL. REFER DRG-35

POD TRANSOM. REFER DRG-09

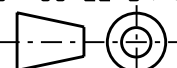
PLATE ARRANGEMENT

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TITLE 6.5M T4 HULL & POD
 PLATE ARRANGEMENT

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