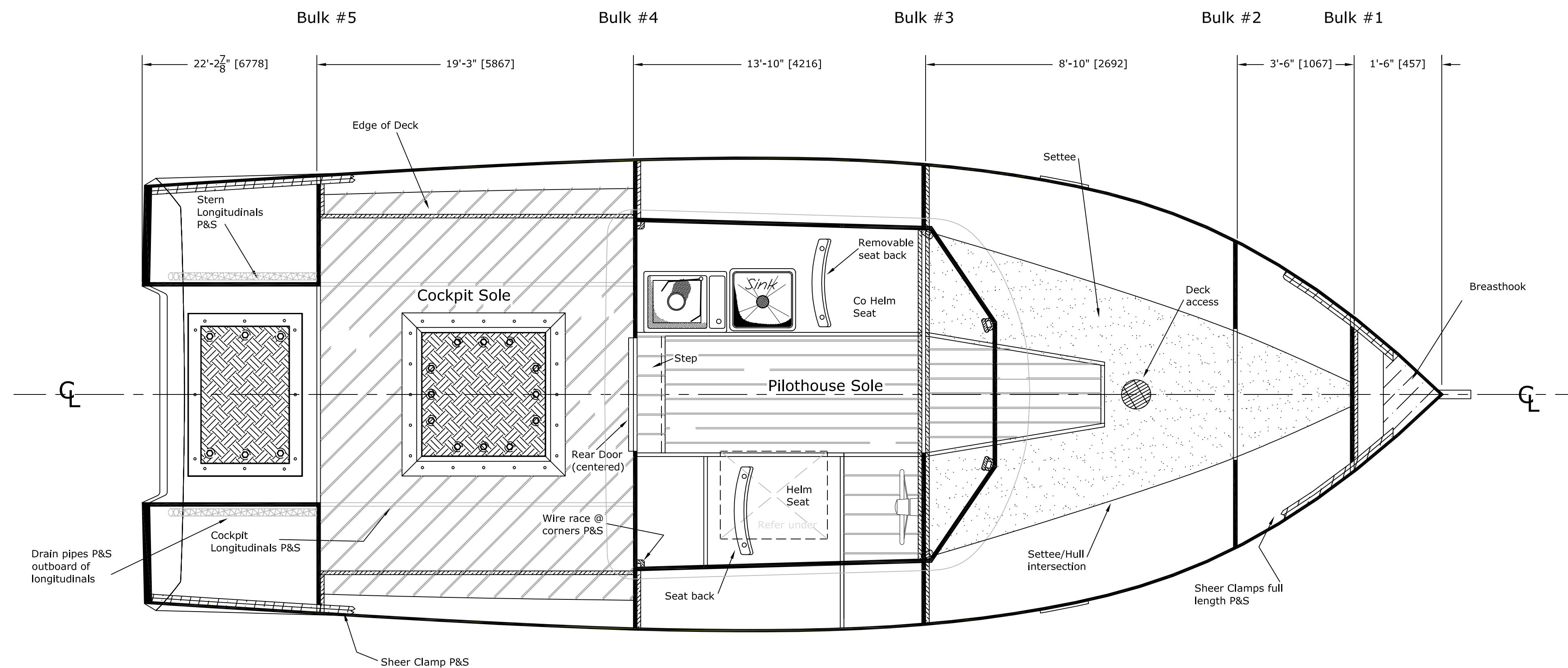


Surf Scoter 22

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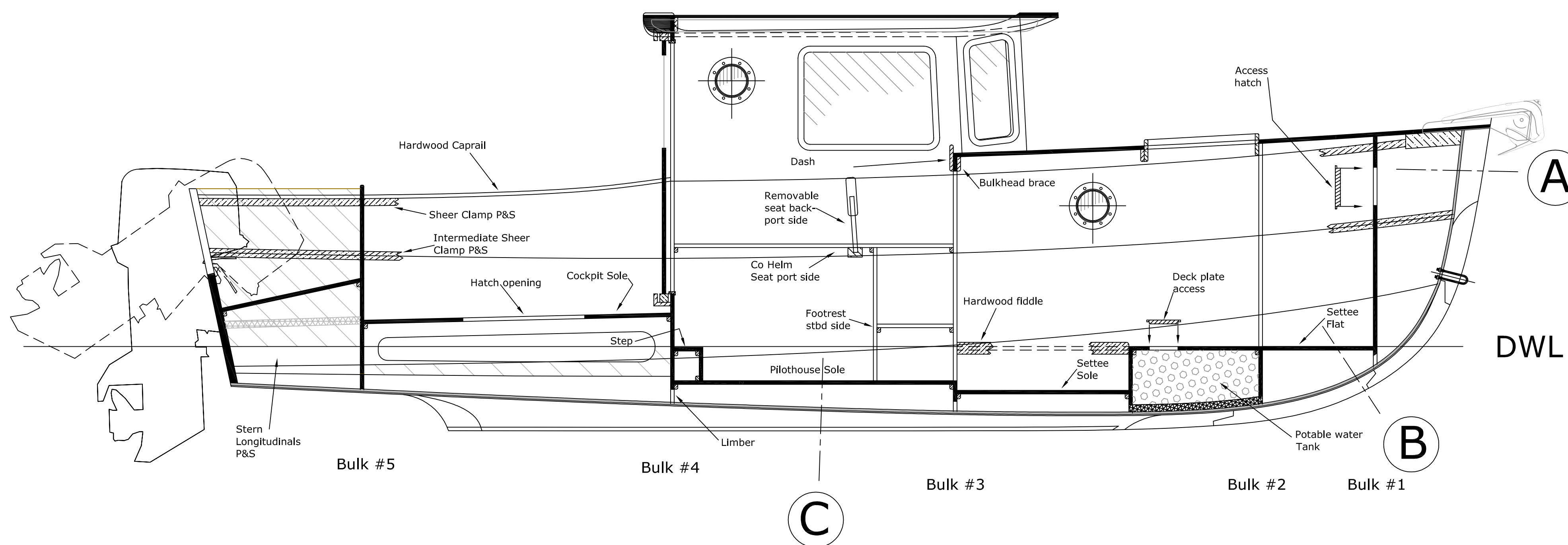
SURF SCOTER 22 PILOT



Length	22ft 8-5/8in	6925mm
Beam	8ft 1-1/2in	2476mm
Draft	1ft 5-11/16in	449mm
Displacement	3940lbs	1787kg

Approximate Materials List

Hull Bottom and Sides from 12mm (1/2") plywood
 Bottom Hull Cold Molding from 6mm (1/4") plywood to 19mm (3/4") net thickness
 Stern Transom laminated from (4) layers 9mm (3/8") plywood to 38mm (1-1/2") net thickness
 Bulkheads 19mm (3/4") plywood
 Longitudinals cut from 19mm (3/4")
 Flats 19mm (3/4") plywood
 Approximate Total Marine Plywood Sheet needs:
 6mm (1/4")-(16), 12mm (1/2")-(17), 19mm (3/4")-(13), 3/8"-(4)
 27m (90) ft of 6 oz. Fiberglass cloth 1270mm (50") width for sheathing
 244m (600) ft 100mm (4") wide and 244m (600) ft 150mm (6") wide tape for joints
 (60) U.S. gallons of mixed epoxy resin and hardner
 (As needed) Hardwood planks for carlins, rubrails, caprails gunwales etc.



Plywood Breakdown

Purpose	Item	Qty
Bottom Cold Molding, Deck, Pilothouse Roof	1220mm x 2440mm (4' x 8') plywood sheets 6mm (1/4")	(16ea)
Hull Panels, Pilothouse Roof Edging, Deck	1220mm x 2440mm (4' x 8') plywood sheets 12mm (1/2")	(17ea)
Bulkheads, Flats, Longitudinals, Soles, Pilothouse sides	1220mm x 2440mm (4' x 8') plywood sheets 19mm (3/4")	(13ea)
Transom	1220mm x 2440mm (4' x 8') plywood sheets 9mm (3/8")	(4ea)