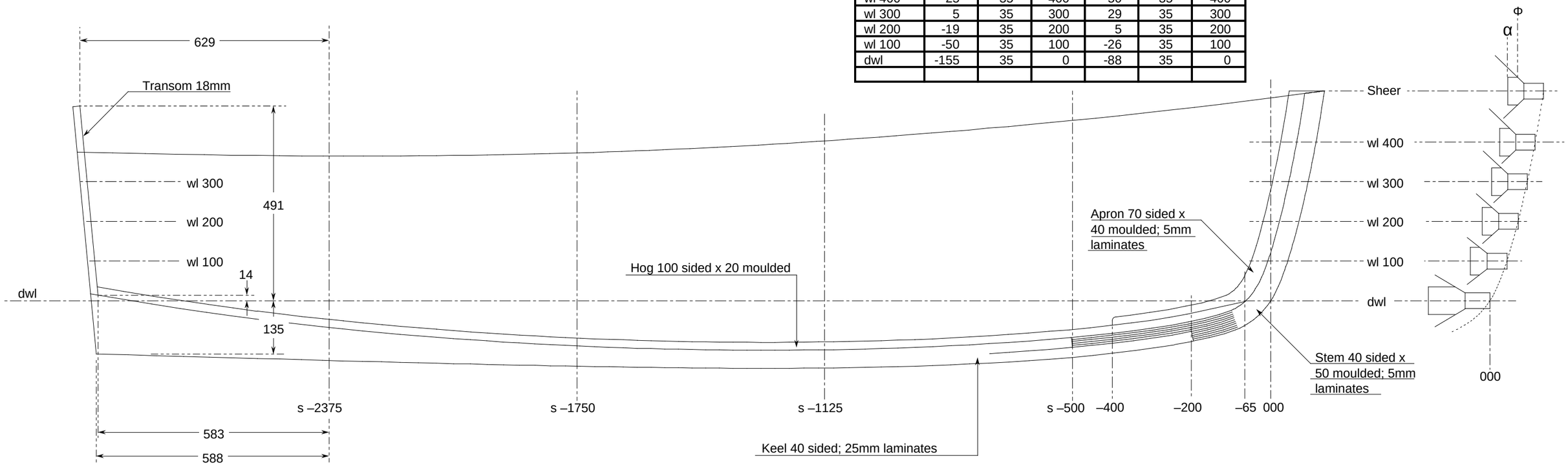
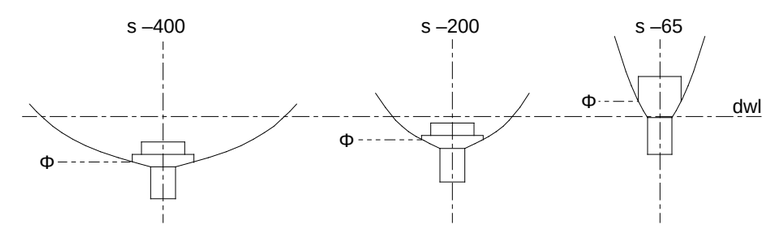
Positions of Inside of Apron						
	Inside of Apron α			Start of Faying Surface Φ		
	Position	Offset	Height	Position	Offset	Height
Sheer	46	35	529	70	35	529
wl 400	25	35	400	50	35	400
wl 300	5	35	300	29	35	300
wl 200	-19	35	200	5	35	200
wl 100	-50	35	100	-26	35	100
dwl	-155	35	0	-88	35	0





Backbone (Apron, Hog & Keel) Heights & Bevels								
	Top of Apron		Top of Hog		Top of Keel		Φ	
Position	Offset	Height	Offset	Height	Offset	Height	Offset	Height
-65	35	65	--	--	20	-2	35	24
-200	35	-11	50	-31	20	-52	50	-38
-400	35	-42	50	-62	20	-82	50	-74

Notes:

1. The Zero Point is the intersection of the Datum Water Line (dwl) with the forefoot.
2. Positions are measured fwd and aft (marked "-") of the Zero Point.
3. Heights are measured above and below (marked "-") the dwl.
4. Offsets are measured each side of the fore-&-aft centreline (marked "℄").
5. Sections are designated "s" followed by their position.
6. Waterlines are designated "wl" followed by their height.
7. Buttocks are designated "b" followed by their offset.
8. Diagonals are designated "d" followed by their start height on the centreline and their angle to it.
9. Offsets on diagonals are measured down the angle of the diagonal.

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Boat 073

Centreline Structure and Stem Details

Scale	1/10
Date	20/02/2002
Plan No.	073/003/01
Issue No.	01 web

All dimensions in millimetres unless noted otherwise