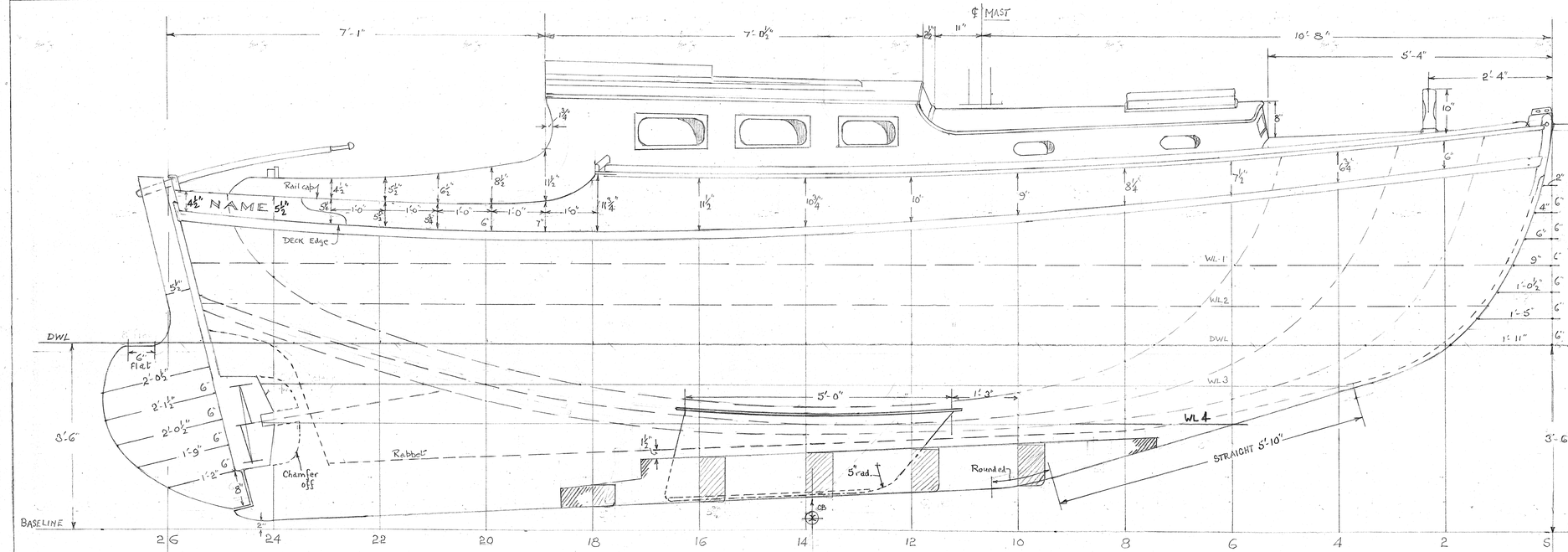
TABLE of OFFSETS

	Stations	5	2	4	6	8	10	12	14	16	18	20	22	24	26
HEIGHTS from DWL	Top of Rub. Strake	3 7 0	3 4 0	3 1 0	2 10 0	2 7 2	2 5 2	2 4 0	2 2 2	2 1 3	2 1 1	2 1 2	2 2 2	2 4 0	2 6 0
	Buttock 1	—	1 9 0	0 3 0	1 0 0	1 4 3	1 7 0	1 7 3	1 8 1	1 7 3	1 5 0	1 1 0	0 6 0	0 1 3	0 7 0
	" 2	—	—	1 3 0	0 4 2	1 0 2	1 4 0	1 5 3	1 6 0	1 4 1	1 1 2	0 9 0	0 2 2	0 5 0	0 10 2
	" 3	—	—	—	1 5 0	0 3 3	0 11 1	1 1 3	1 2 0	1 0 2	0 9 2	0 4 2	0 2 3	1 3 0	—
	Rabbet line	—	0 0 3	0 9 0	1 3 1	1 7 1	1 8 2	1 9 2	1 10 2	1 11 2	2 0 2	2 1 2	2 2 2	0 0 1	—
	Below DWL Profile	—	0 0 1	0 10 2	1 6 0	2 1 0	2 7 2	2 9 0	2 10 2	2 11 2	3 0 2	3 1 2	3 3 0	3 4 0	—
HALF BREADTHS	WL 1	—	0 10 2	2 1 0	3 0 0	3 8 0	4 0 2	4 2 2	4 3 0	4 2 1	4 0 2	3 10 1	3 6 1	3 1 0	—
	WL 2	—	0 7 0	1 9 0	2 9 0	3 6 0	3 11 2	4 2 1	4 3 0	4 2 1	4 0 2	3 9 1	3 4 1	2 8 0	—
	DWL	—	0 1 2	1 3 2	2 4 2	3 2 2	3 9 1	4 1 0	4 2 0	4 2 0	3 9 2	3 5 0	2 7 0	0 4 2	—
	WL 3	—	—	0 3 3	1 5 2	2 5 2	3 2 2	3 6 3	3 8 2	3 6 0	3 1 0	2 0 0	0 6 2	—	—
	WL 4	—	—	—	—	0 8 2	1 2 1	1 7 1	1 9 0	1 5 2	0 10 2	0 5 2	0 3 0	—	—
	Diagonal D1	—	0 11 2	1 11 0	2 7 3	3 2 0	3 5 0	3 6 2	3 6 2	3 5 0	3 2 3	2 9 0	2 2 2	1 6 1	—
	" D2	—	1 6 0	2 9 0	3 8 2	4 5 2	4 11 3	5 3 0	5 3 1	5 2 0	4 11 0	4 6 2	4 0 2	3 5 1	—

Measurements in Feet, Inches & ½ inches, to outside of Planking. Heights above & below DWL.
Spacing: Stations 2'-0". Waterlines 9". Buttocks 1'-0". Diagonal 1 is 1'-6", D2 is 3'-0" above DWL.

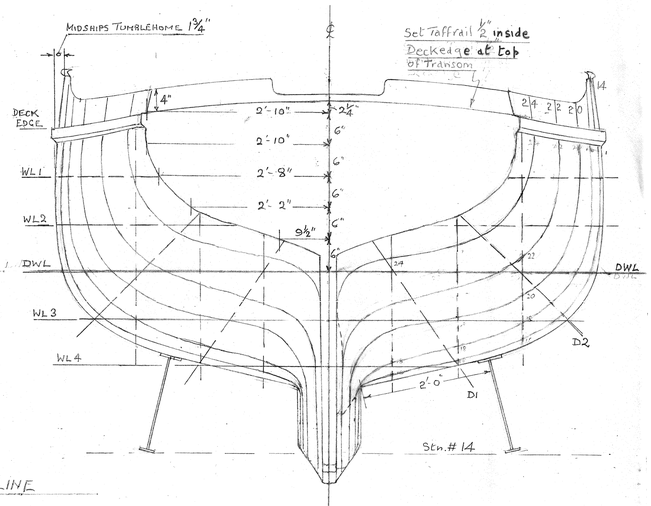
MODS 192/1

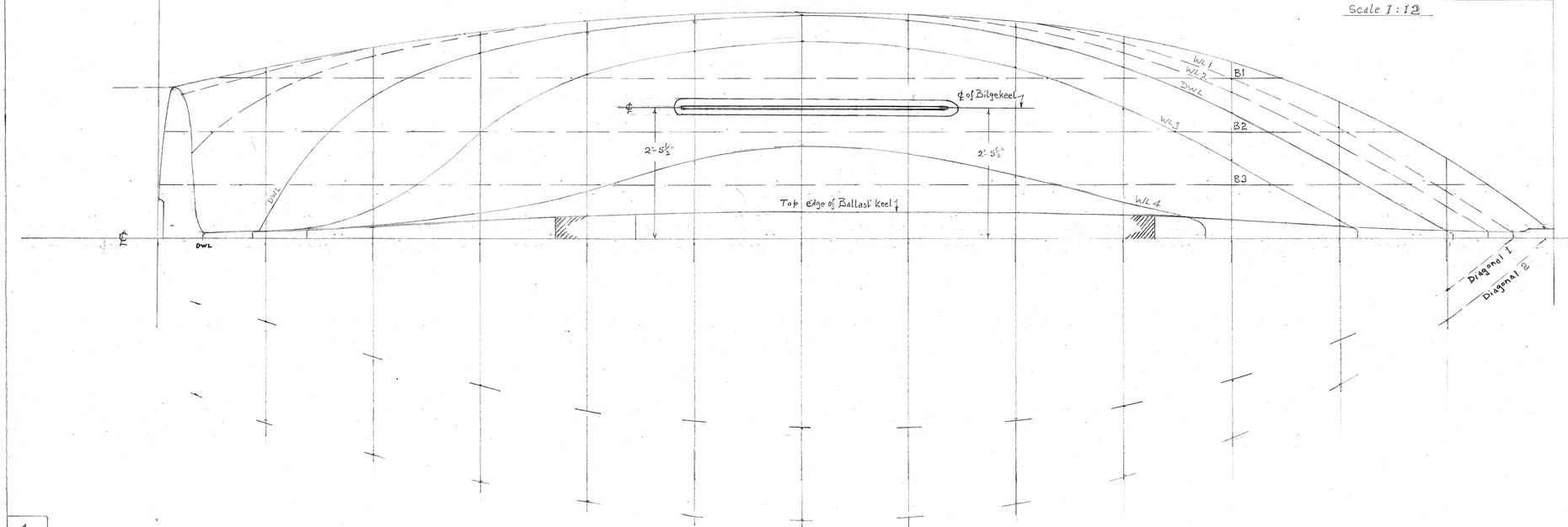
1 - Keel & Bilge Keels, 9/84

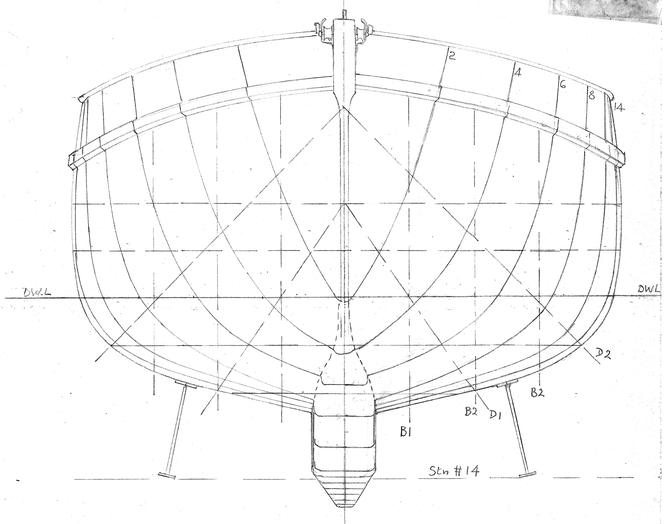


DETAILS of IRON KEEL & BILGE KEELS
SEE SHEET 5

0 1 2 3 4 5 6 FEET
Scale 1:12







SCALE 1in : 1'-0"

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WEST MERSEA ESSEX
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STORM. CLASS ~ 7 TONS T.M.
DESIGN 192 ~ SHEET No 1 ~ LINES & OFFSETS

LOA	26'-0"	Displacement est'd	11,330 lb
LWL	23'-3"	Iron Keel "	3,000 lb
Beam (mld)	8'-6"	Bilge Keels (9 @ 186) ..	1,672 lb
do DWL	8'-4"	Thames (Yacht) M'mt	7 tons
Draught	3'-4"		

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