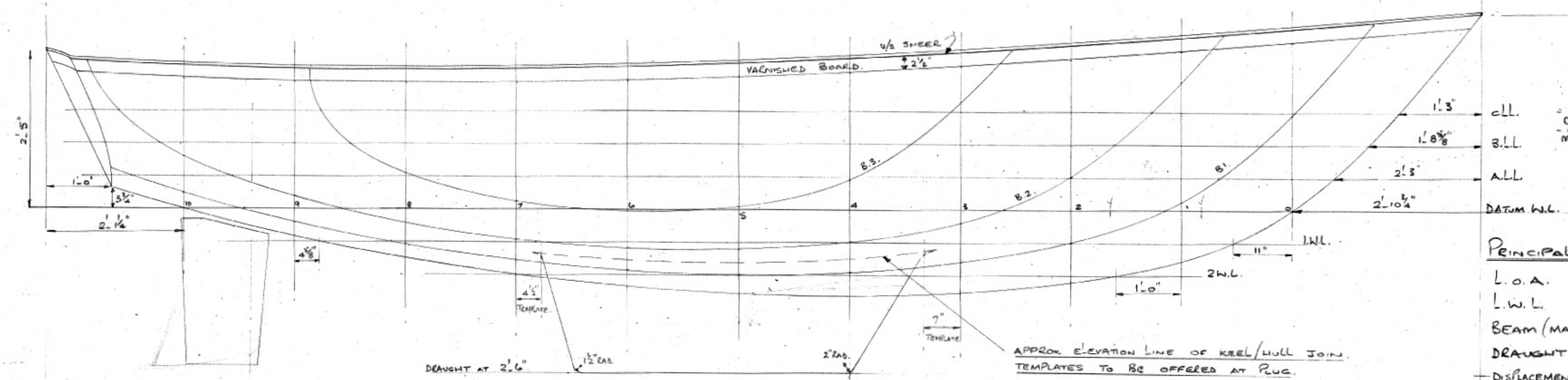


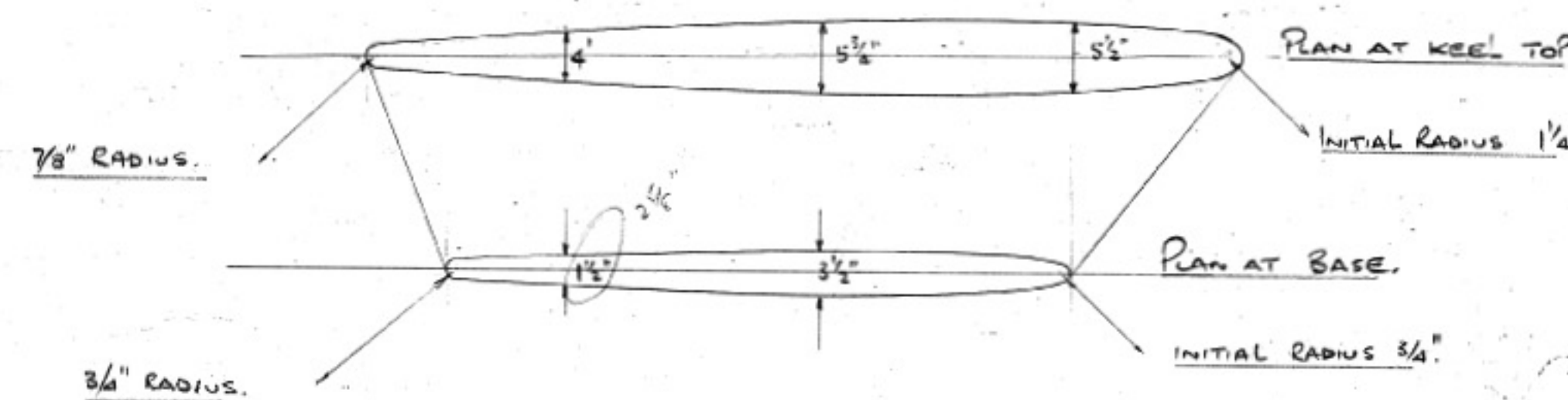
HURLEY 22

TWIN KEEL VERSION. LINES & OFFSETS.

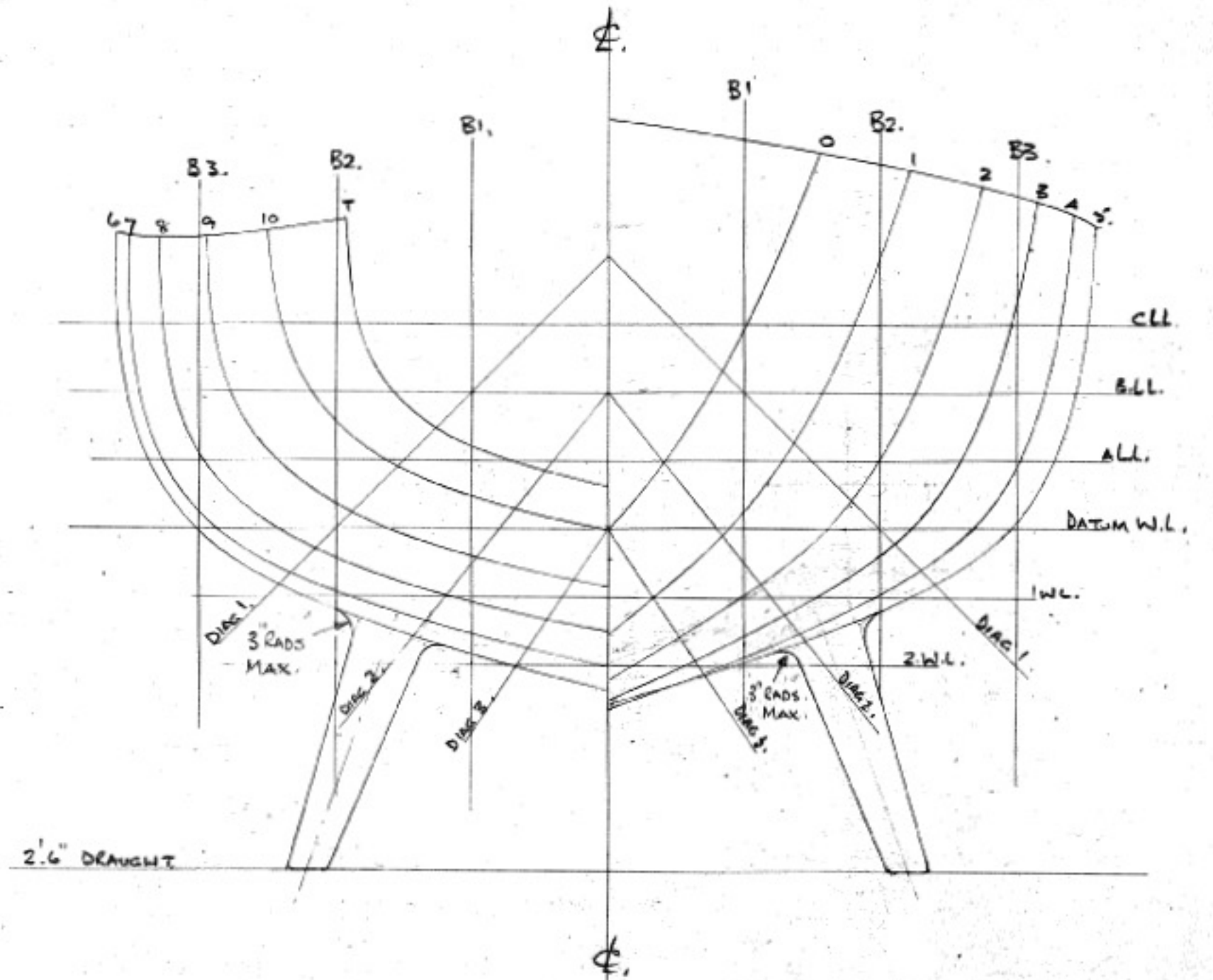
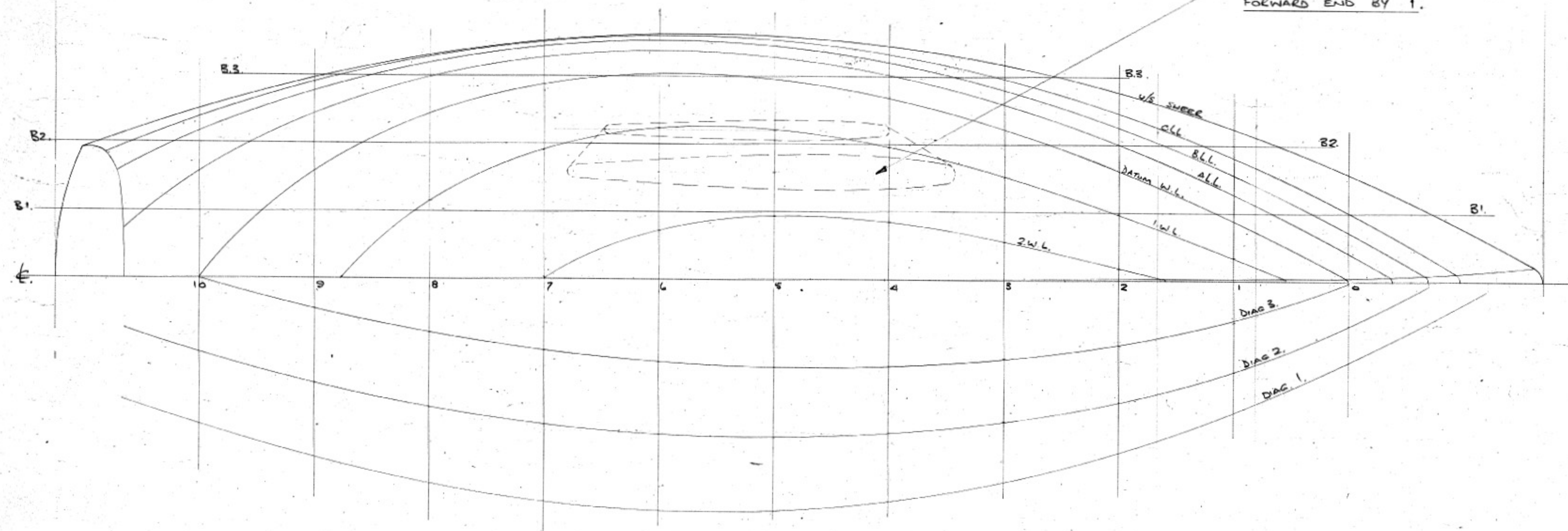
SCALE: 1" = 1'-0"



SEE SEPARATE RUDDER DRG FOR POSITION & SIZE



NOTE:-
BILGE KEELS TO BE TIED IN AT FORWARD END BY 1".



PRINCIPAL DIMENSIONS

L.O.A.	22'-0"
L.W.L.	17'-0"
BEAM (MAX)	7'-3"
DRAUGHT	2'-6"
DISPLACEMENT	3000 lbs.
BALLAST TOTAL	1000 lbs. EACH
T.M. TONS	3 TONS

TABLE OF OFFSETS.

STATION	HEIGHTS				HALF BREADTHS										STATION
	W/S SHEER	PEOPLE	W/S	W/S	B.L.	B.L.	B.L.	D.W.L.	D.W.L.	D.W.L.	D.W.L.	D.W.L.	D.W.L.	D.W.L.	
FP	3.00	3.30	-	-	-	-	-	-	-	-	-	-	-	-	FP
0	2.92	-	1.52	-	-	1.61	1.02	0.89	0.41	-	-	-	1.25	0.71	0
1	2.76	0.96	0.18	1.10	-	2.24	1.91	1.61	1.34	0.10	0.40	-	1.11	1.34	1
2	2.62	1.14	0.51	0.60	-	2.93	2.57	2.30	2.00	1.76	0.11	0.23	2.68	1.91	2
3	2.41	1.33	0.99	0.28	1.79	3.20	2.11	2.99	2.70	2.21	1.94	0.62	2.16	1.22	3
4	2.31	1.31	1.18	0.51	0.57	3.55	3.34	3.26	3.02	2.82	1.11	0.10	3.34	2.37	4
5	2.21	1.36	0.11	0.74	0.01	3.72	3.66	3.56	3.35	2.18	2.29	0.11	3.50	2.44	5
6	2.22	1.13	0.11	0.72	0.05	3.76	2.72	3.62	3.47	3.06	2.22	0.81	3.50	2.34	6
7	2.11	1.12	0.15	0.95	0.10	3.62	3.60	3.54	3.33	2.10	1.11	-	3.38	2.22	7
8	2.18	0.81	0.68	0.28	0.62	3.38	3.33	3.22	2.11	2.53	1.12	-	3.06	1.13	8
9	2.12	0.51	0.28	0.24	-	2.11	2.10	2.92	2.52	1.61	-	-	2.72	1.62	9
10	2.24	-	0.21	0.98	-	2.54	2.41	2.20	1.61	-	-	-	2.14	1.10	10
T	2.34	0.32	0.73	-	-	1.11	1.10	1.61	0.89	-	-	-	1.96	0.81	T
AP	2.50	-	-	-	-	-	-	-	-	-	-	-	-	-	AP

NOTE:-

ALL ABOVE OFFSETS GIVEN IN FEET, INCHES & SIXTEENTHS TO NEAREST

SIXTEENTH AND TO OUTSIDE OF SKIN.

THIS INDICATES ABOVE OR BELOW DATUM W.L.

STATION SPACING 1.7 FT. APART.

WATERLINES & LEVEL LINES SPACED 6" APART.

BUTTOCKS SPACED 1'-0" APART.

22'-0" L.O.A. AUX SLOOP, HURLEY 22.
DATE: 25.5.65.
DRG NO. AS/2.
SCALE: 1" = 1'-0".
IAN L ANDERSON, A.M.R.I.N.A.
7, HURLEY RD, DARTMOUTH DEVON. 2147.