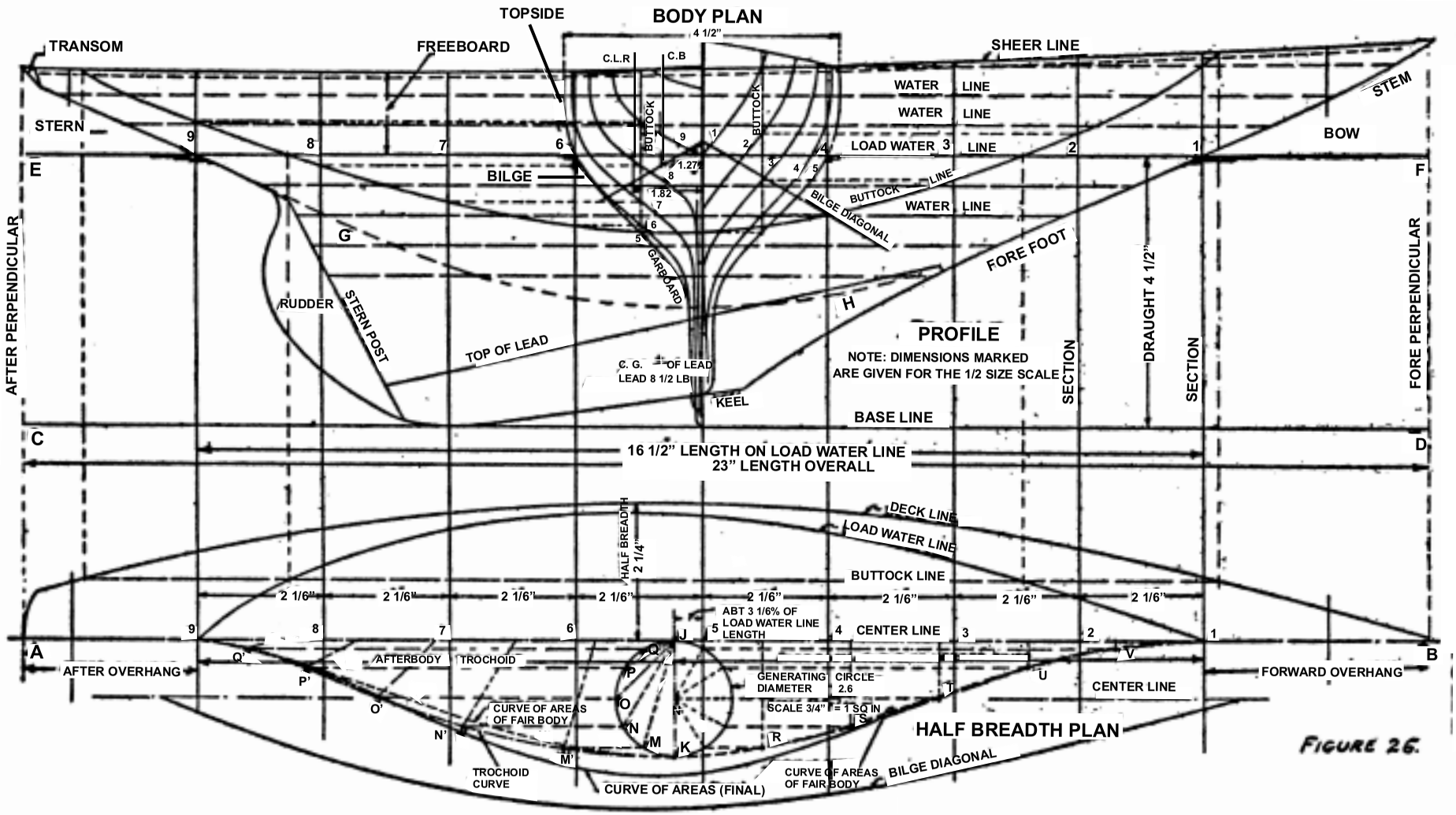
BODY PLAN
TOPSIDE
TRANSOM
FREEBOARD
SHEER LINE
4 1/2"
C.L.R
C.B
BUTTOCK
WATER LINE
WATER LINE
LOAD WATER LINE
STEM
STERN
BOW
BILGE
BUTTOCK LINE
WATER LINE
BILGE DIAGONAL
FORE FOOT
AFTER PERPENDICULAR
FORE PERPENDICULAR
RUDDER
STERN POST
GARBOARD
TOP OF LEAD
C. G. OF LEAD
LEAD 8 1/2 LB
KEEL
PROFILE
NOTE: DIMENSIONS MARKED ARE GIVEN FOR THE 1/2 SIZE SCALE
SECTION
DRAUGHT 4 1/2"
SECTION
BASE LINE
16 1/2" LENGTH ON LOAD WATER LINE
23" LENGTH OVERALL
DECK LINE
LOAD WATER LINE
HALF BREADTH 2 1/4"
BUTTOCK LINE
2 1/6"
ABT 3 1/6% OF LOAD WATER LINE LENGTH
CENTER LINE
AFTER OVERHANG
AFTERBODY
TROCHOID
GENERATING CIRCLE DIAMETER 2.6
SCALE 3/4" = 1 SQ IN
FORWARD OVERHANG
CENTER LINE
HALF BREADTH PLAN
CURVE OF AREAS OF FAIR BODY
TROCHOID CURVE
CURVE OF AREAS (FINAL)
CURVE OF AREAS OF FAIR BODY
BILGE DIAGONAL

FIGURE 26.