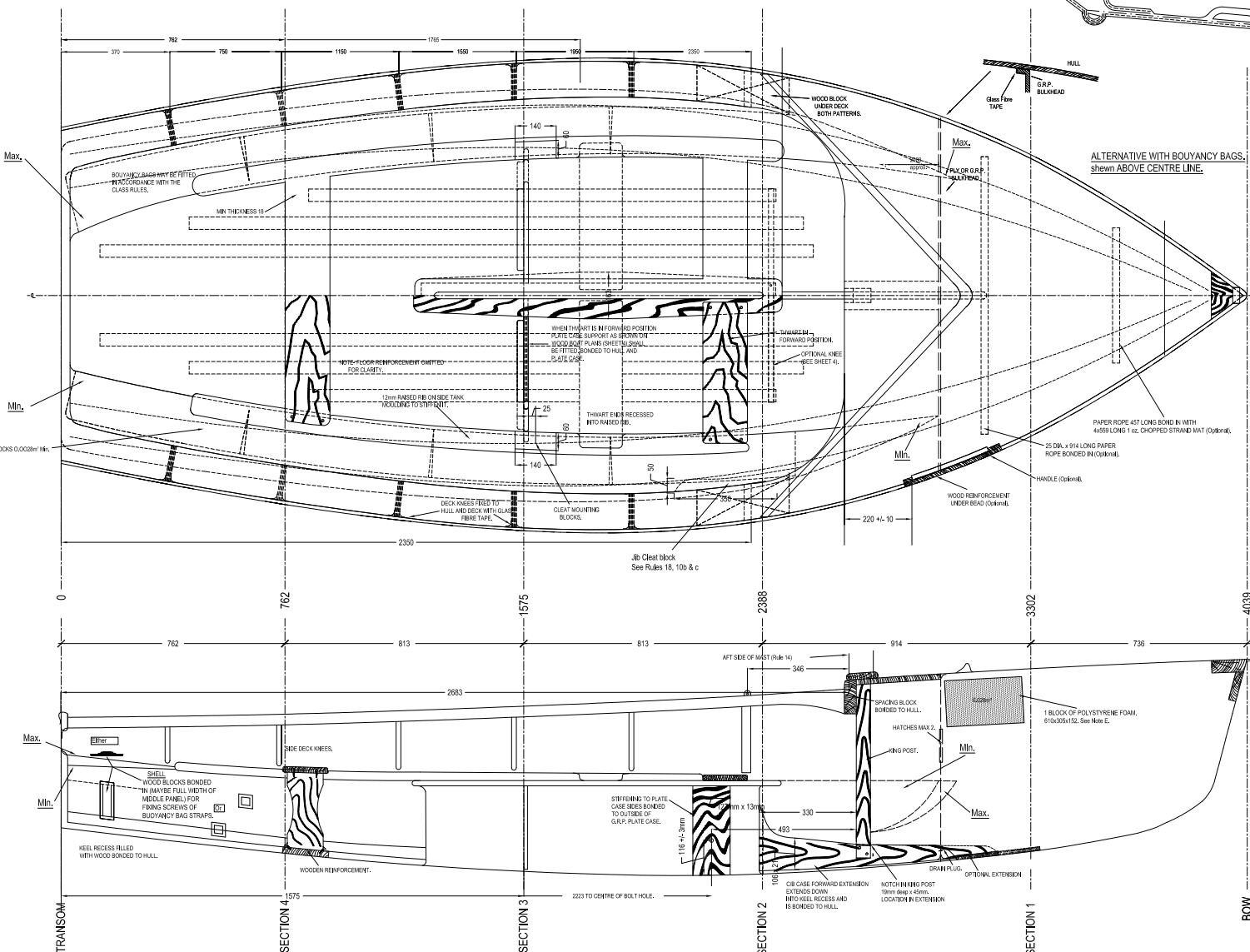
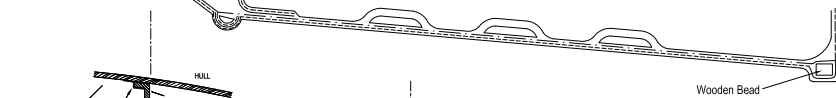


DO NOT SCALE

THE DIMENSIONAL ACCURACY OF THIS PRINT MAY VARY DUE TO ATMOSPHERIC CONDITIONS AND REPRODUCTION METHODS. IT IS RECOMMENDED THAT FORMERS BE CHECKED AGAINST THE MEASUREMENT FORM BEFORE COMMENCING CONSTRUCTION.

CROSS SECTION SHOWING HULL CONSTRUCTION



CONSTRUCTION

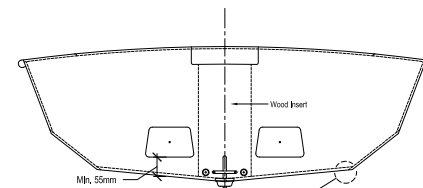
- 1 Bottom Panel max. 10mm foam
- 2 Side deck, Fore deck panels max. 6mm foam.
- 3 Bottom panel overall thickness 15mm max.
- 4 Side deck, Fore deck panels overall thickness 10mm max..
- 5 G.R.P. encasing the foam min. 305g/Sq.M. max 457g/Sq.M.
- 6 All bonding overlaps max. 50mm.
- 7 Bilge keels, see sketch.
- 8 Internally thwarts and side benches shown as starboard side minimum, port side maximum.
- 9 Entire hull in foam sandwich.
- 10 Transom construction either foam sandwich or G.R.P.
- 11 C/B case construction either foam sandwich or G.R.P.
- 12 Forward bulkhead, side buoyancy tanks, thwarts, side benches may be constructed in G.R.P.
- 13 Side & Fore decks may be constructed in G.R.P. or F.R.P.
- 14 Side deck knees, 6 as in G.R.P. II version.
- 15 Thwarts and C/B case top may be in wood or ply or G.R.P. or F.R.P.
- 16 King Post over C/B case extension constructed in wood

BOUYANCY

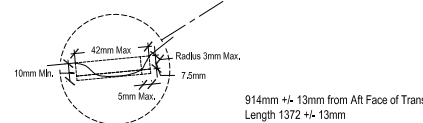
F.R.P. full built-in buoyancy or Bow tank and side buoyancy bags. (Built in Buoyancy is shown).

- (A) Minimum shown on starboard side.
 (B) Maximum shown on port side.
 (C) Both sides are the same.
 (D) Side tank buoyancy is separate from Bow tank buoyancy, i.e. 3 separate units of buoyancy.
 (E) Polystyrene Foam blocks under foredeck and in side tanks are optional in F.R.P. construction.

TRANSOM SKETCH



BILGE KEEL DIMENSIONS Scale 1:1



914mm +/- 13mm from Aft Face of Transom. Length 1372 +/- 13mm ends may taper over 75mm +/- 13mm

| | | | |
|---|------------|---|--|
| INTERNATIONAL ENTERPRISE CLASS RULE No. 1 | | INTERNATIONAL SAILING FEDERATION | |
| OBJECT OF THE CLASS RULES | | ARADINE HOUSE, TOWN QUAY, SOUTHAMPTON, SO14 2AQ | |
| This is a new design class. The Rules, Plans, and Specifications are intended to ensure that in the full term, weight, scantlings, sail colour, deck plan, the boats are as nearly alike as possible with variations in such layout and fittings as alternatives on lists and plans. All boats shall be built according to the plans and rules in all respects. | | DESIGNER - JAS HILL | |
| ONE FIFTH FULL SIZE (1:5) | | SHEET 16 | |
| F.R.P. / F.O. SANDWICH CONSTRUCTION | | | |
| DESIGNED BY | CHECKED BY | DATE | |
| | | | |

Where this symbol is shown the drawing associated with it is a sketch and therefore is NOT to scale (N.T.S.)