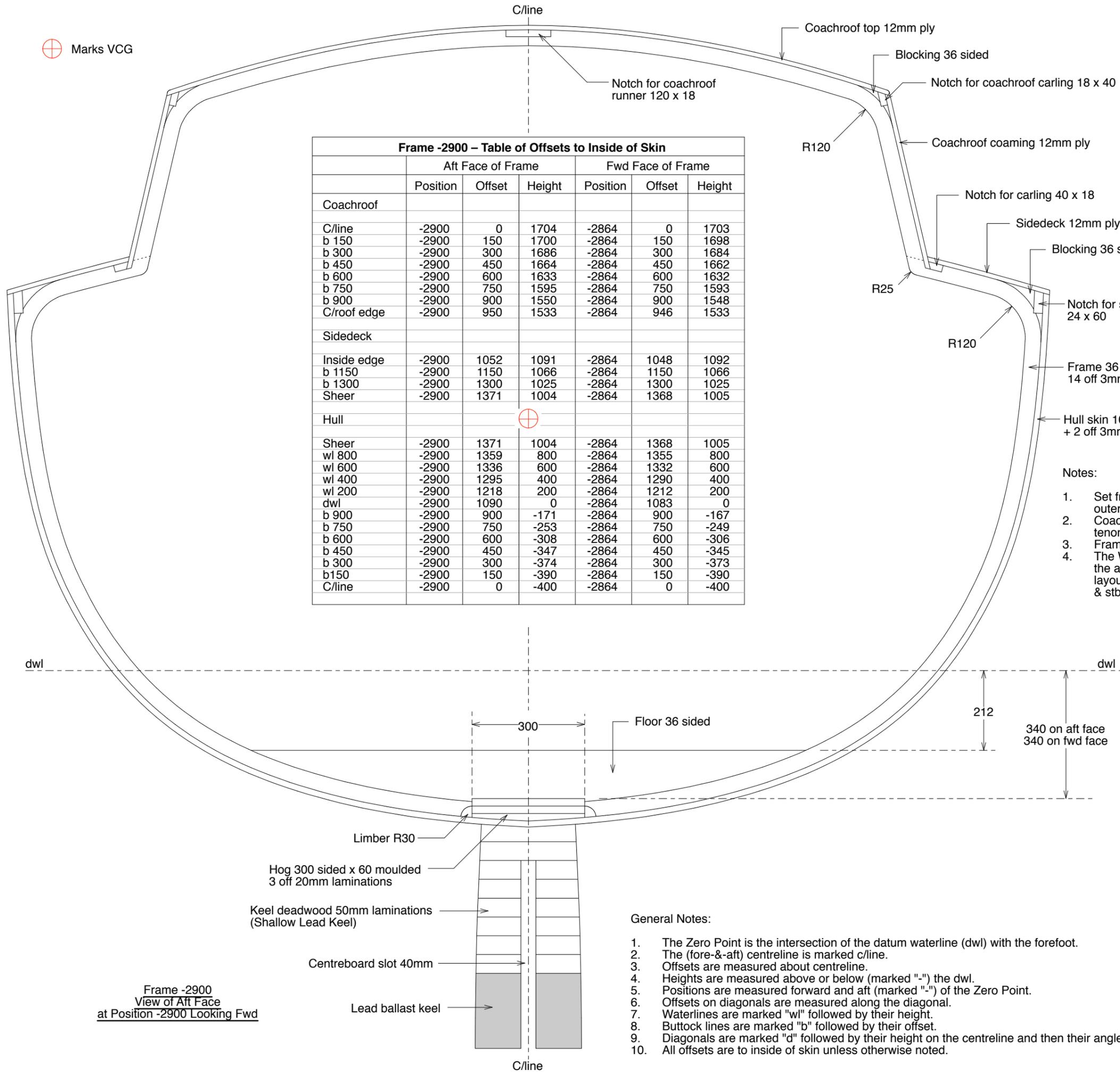


| Issue Change List |    |  |
|-------------------|----|--|
| 23 Jan 2017       | 01 | Original                               |
| 25 Jan 2017       | 02 | Keel modified; centreboard slot added. |
|                   |    |  |
|                   |    |  |
|                   |    |  |
|                   |    |  |

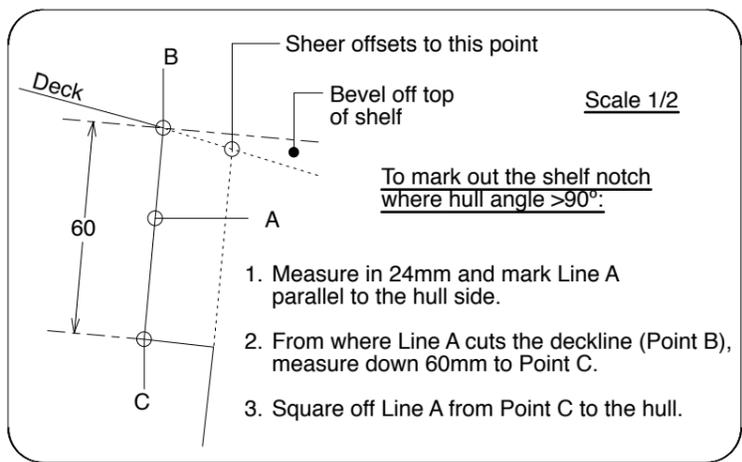
⊕ Marks VCG



| Frame -2900 – Table of Offsets to Inside of Skin |                   |        |        |                   |        |        |
|--|-------------------|--------|--------|-------------------|--------|--------|
|  | Aft Face of Frame |        |        | Fwd Face of Frame |        |        |
|  | Position          | Offset | Height | Position          | Offset | Height |
| <b>Coachroof</b>                                 |                   |        |        |                   |        |        |
| C/line   | -2900             | 0      | 1704   | -2864             | 0      | 1703   |
| b 150  | -2900             | 150    | 1700   | -2864             | 150    | 1698   |
| b 300  | -2900             | 300    | 1686   | -2864             | 300    | 1684   |
| b 450  | -2900             | 450    | 1664   | -2864             | 450    | 1662   |
| b 600  | -2900             | 600    | 1633   | -2864             | 600    | 1632   |
| b 750  | -2900             | 750    | 1595   | -2864             | 750    | 1593   |
| b 900  | -2900             | 900    | 1550   | -2864             | 900    | 1548   |
| C/roof edge                                      | -2900             | 950    | 1533   | -2864             | 946    | 1533   |
| <b>Sidedeck</b>                                  |                   |        |        |                   |        |        |
| Inside edge                                      | -2900             | 1052   | 1091   | -2864             | 1048   | 1092   |
| b 1150   | -2900             | 1150   | 1066   | -2864             | 1150   | 1066   |
| b 1300   | -2900             | 1300   | 1025   | -2864             | 1300   | 1025   |
| Sheer  | -2900             | 1371   | 1004   | -2864             | 1368   | 1005   |
| <b>Hull</b>                                      |                   |        |        |                   |        |        |
| Sheer  | -2900             | 1371   | 1004   | -2864             | 1368   | 1005   |
| wl 800   | -2900             | 1359   | 800    | -2864             | 1355   | 800    |
| wl 600   | -2900             | 1336   | 600    | -2864             | 1332   | 600    |
| wl 400   | -2900             | 1295   | 400    | -2864             | 1290   | 400    |
| wl 200   | -2900             | 1218   | 200    | -2864             | 1212   | 200    |
| dwl  | -2900             | 1090   | 0      | -2864             | 1083   | 0      |
| b 900  | -2900             | 900    | -171   | -2864             | 900    | -167   |
| b 750  | -2900             | 750    | -253   | -2864             | 750    | -249   |
| b 600  | -2900             | 600    | -308   | -2864             | 600    | -306   |
| b 450  | -2900             | 450    | -347   | -2864             | 450    | -345   |
| b 300  | -2900             | 300    | -374   | -2864             | 300    | -373   |
| b 150  | -2900             | 150    | -390   | -2864             | 150    | -390   |
| C/line   | -2900             | 0      | -400   | -2864             | 0      | -400   |

**Notes:**

1. Set frame out and laminate to offsets of larger face and then bevel outer edges to smaller face offsets. See instructions for details.
2. Coachroof section of frame can be joined to hull/deck section with half-joint, tenon joint or biscuit joint.
3. Frame weight is 9.120 kg; VCG at 669mm above dwl.
4. The WC aft bulkhead (to stbd) and the Nav locker aft end (to port) bond on to the aft face of the frame. They take the aft lower shroud plates. If the interior layout is changed, a 10mm ply web will need to be bonded to the bulkhead port & stbd to take the shroud plates.



**General Notes:**

1. The Zero Point is the intersection of the datum waterline (dwl) with the forefoot.
2. The (fore-&-aft) centreline is marked c/line.
3. Offsets are measured about centreline.
4. Heights are measured above or below (marked "-") the dwl.
5. Positions are measured forward and aft (marked "-") of the Zero Point.
6. Offsets on diagonals are measured along the diagonal.
7. Waterlines are marked "wl" followed by their height.
8. Buttock lines are marked "b" followed by their offset.
9. Diagonals are marked "d" followed by their height on the centreline and then their angle to it.
10. All offsets are to inside of skin unless otherwise noted.

Frame -2900  
View of Aft Face  
at Position -2900 Looking Fwd

|  |                      |  |
|--|----------------------|--|
|  | Whisstock            | support@whisstock.com                                |
|  | boats and boat plans |  |
| <b>Design 056_02</b><br><br><b>Frame -2900</b> | Scale                | 1/10 & 1/2   |
|  | Date                 | 25 Jan 2017  |
|  | Plan No.             | 056_02/004/006                                       |
|  | Issue No.            | 02   |
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