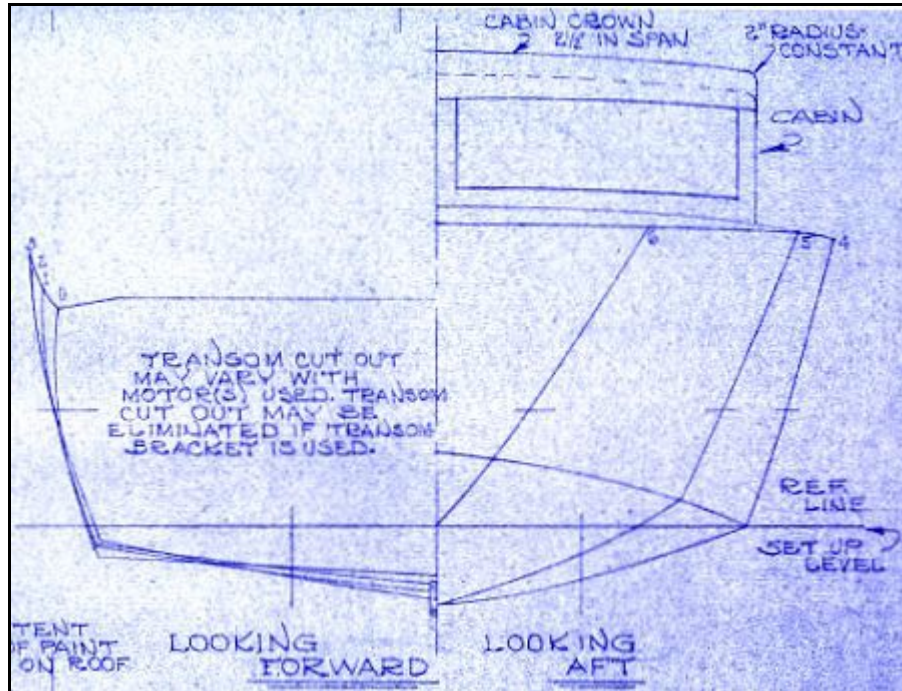


Sea Knight Notes

Sections



Deadrise at the transom: 3°

The following is from plan sheet 6 of 6.

Sea Knight Building Form

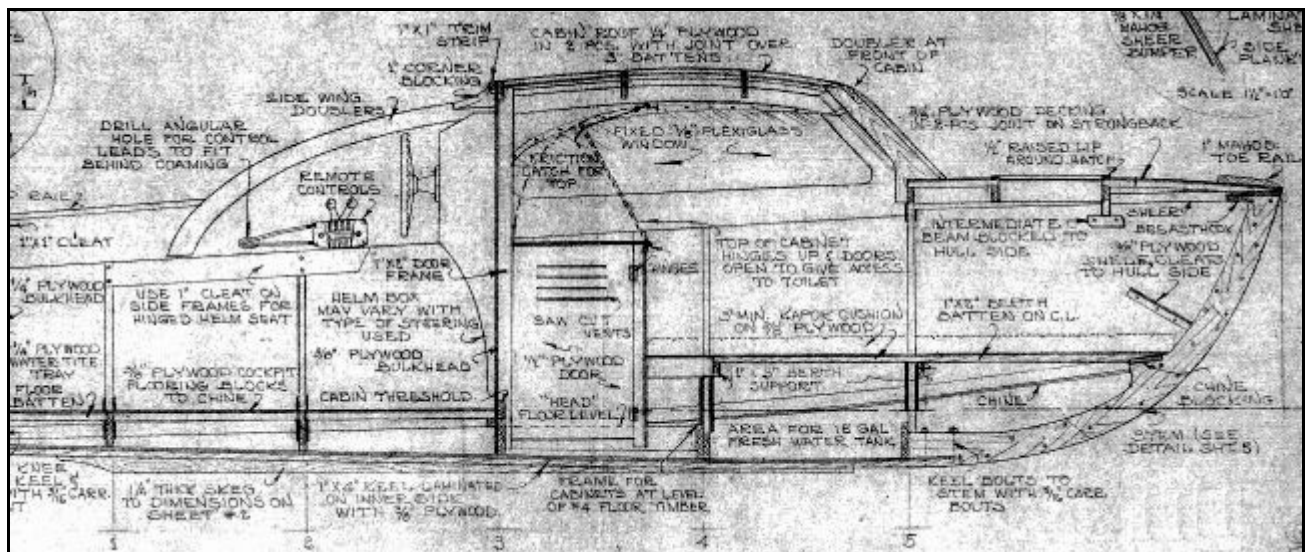
The boat is built bottom-side up. A form must be built to support the frames, stem and transom. Set-up members must be accurately aligned 26" apart and level lengthwise and athwartship. The entire jig must be anchored in place to prevent movement during construction of the hull. Frames are mounted resting on the set-up members as shown. They must be centered on the set-up members (athwartship), accurately spaced, plumbed in position and level from chine point to chine point.

Bill of Materials

1	Legs	8 required	1" x 4" x 39"
2	Frame Braces	4 required	1" x 3" 74"
3	Set-up Members	2 required	2" x 6" x 11'10"

4	End Legs	4 required	2" x 6" x 36"
5	Floor Member	1 required	2" x 6" x 18'
6	Breasthook Blocking	2 required	2" x 6" x 18"+ or -
7	Breasthook Cleat	1 required	2" x 6" x 16"
8	Leg Spreaders	4 required	2" x 4" x 21"*
9	End Leg Spreaders	2 required	2" x 6" 19"*
10	Top Spreaders	3 required	1" x 4" x 26"
11	Misc. Diagonals & Braces as required		

* These dimensions assume 1" material to be 3/4" and 2" material to be 1 3/4".



Top of seat cushion to bottom of athwartship roof beams = 34 1/2".