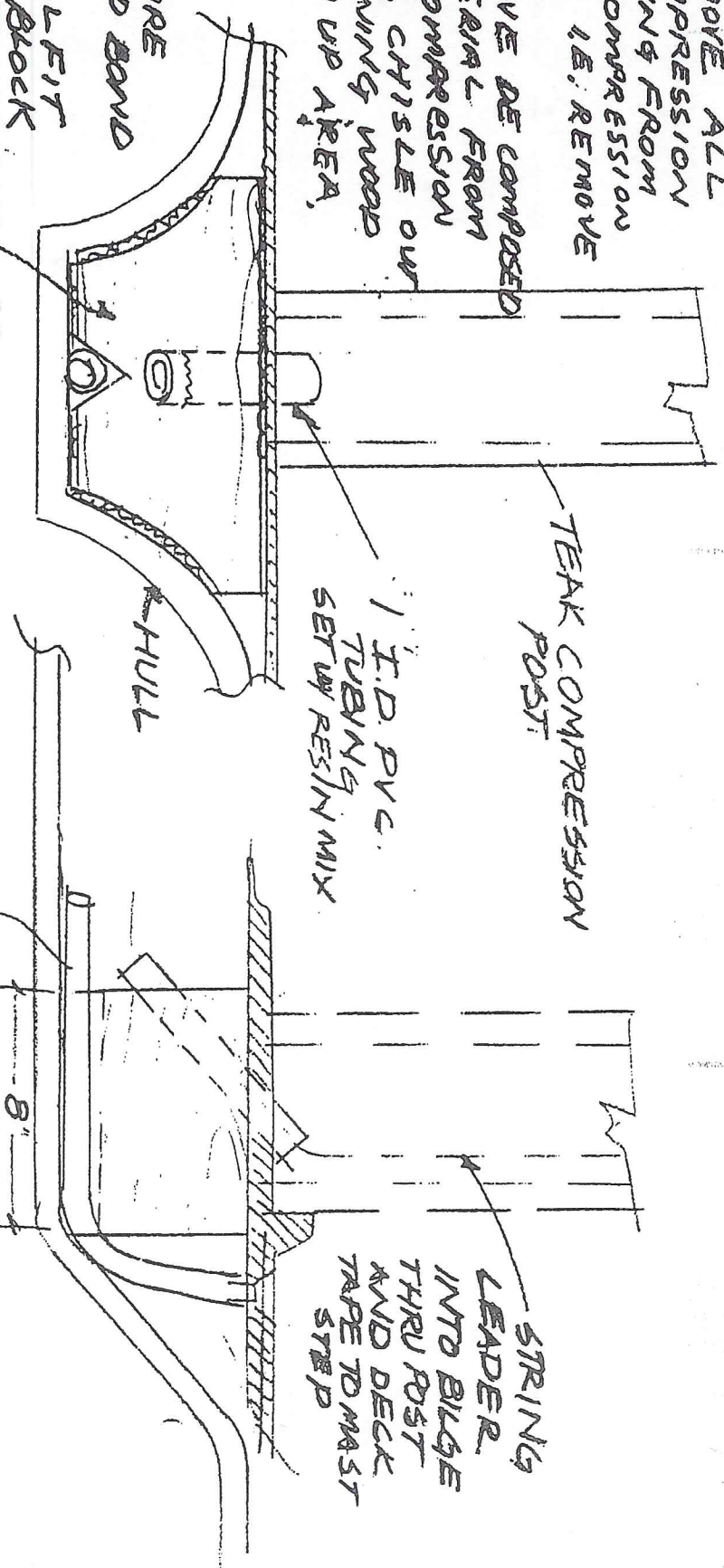


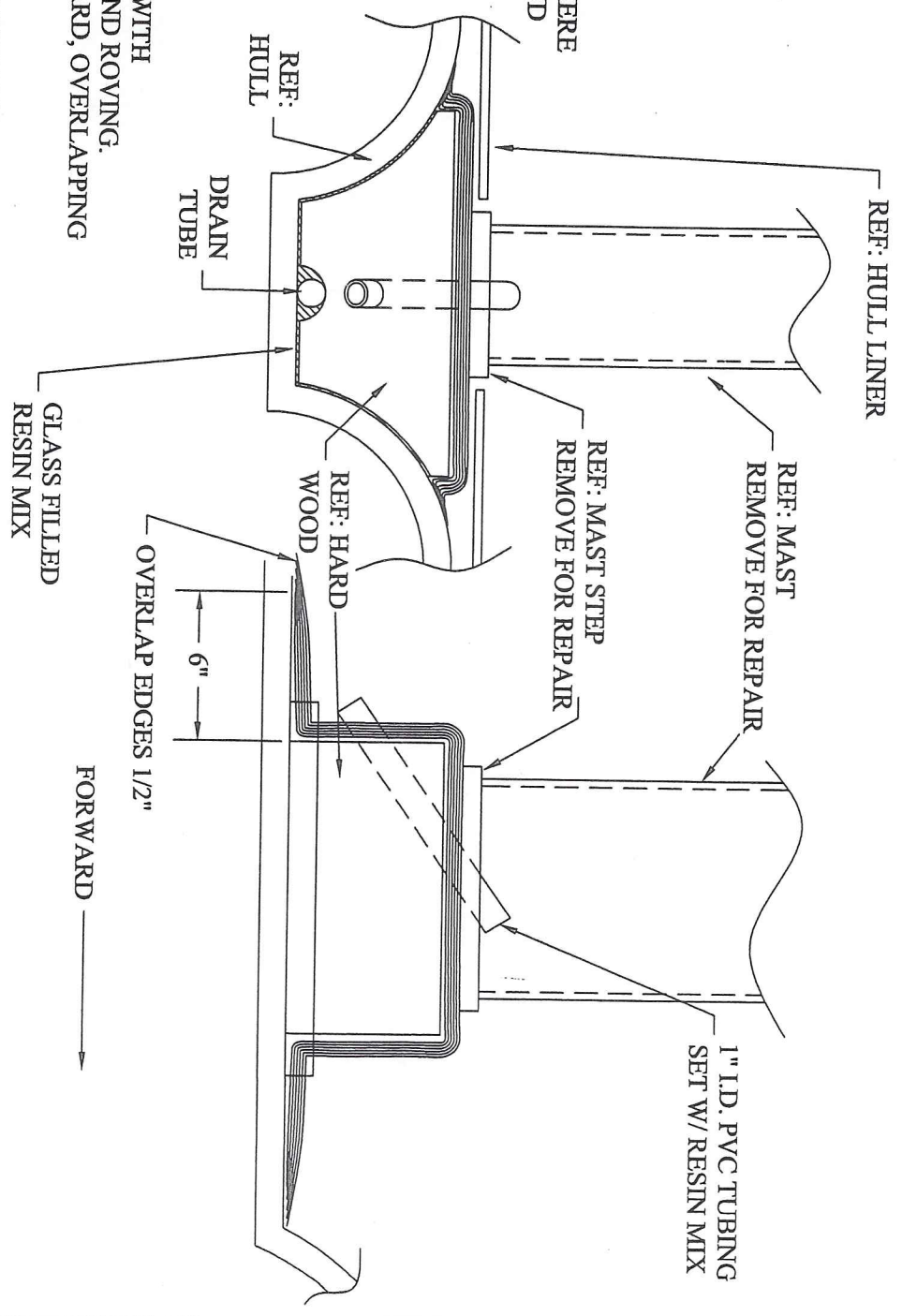
- ① REMOVE ALL COMPRESSION LOADING FROM THE COMPRESSION POST. I.E. REMOVE MAST.
- ② REMOVE DECOMPOSED MATERIAL FROM OLD COMPRESSION BLOCK, CHISEL OUT REMAINING WOOD CLEAN UP AREA.
- ③ TRIAL FIT NEW BLOCK SHAPE AS REQUIRED TO FIT.
- ④ COAT WITH RESIN AFTER SHAPING! ALLOW TO DRY.
- ⑤ COAT OUT BOARD, BOTTOM AND TOP OF NEW BLOCK WITH RESIN MIX. BACK ANY WEDS.
- ⑥ SET BLOCK IN PLACE, INSTALL SHOWER DRAIN AND MAST WIRE TUBE, AS SHOWN.
- ⑦ FIBERGLASS OVER AFT SIDE OF BLOCK WITH MAT AND CLOTH.
- ⑧ PAINT WITH WHITE GEL COAT. AFT RESIN IS CURED.



CATALINA YACHTS 21200 VICTORY BLVD. WOODLAND HILLS, CA	
SCALE: 2 DATE: 10-16-86	APPROVED BY:
MAST COMPRESSION POST BLOCK	
G-30-II	DRAWN BY: G.T.D. REVISED
DRAWING NUMBER 301-24051-0	

REV	DESCRIPTION	DATE
0	ORIGINAL RELEASE	10/3/05

- 1) REMOVE MAST AND MAST STEP.
- 2) REMOVE DECOMPOSED MATERIAL FROM OLD COMPRESSION BLOCK & CHISEL OUT REMAINING WOOD. CLEAN UP AREA TO ENSURE A GOOD BOND.
- 3) TRIAL FIT NEW BLOCK. SHAPE AS REQUIRED TO FIT. MAKE SURE THERE IS ROOM FOR PVC DRAIN TUBE AND WIRE CONDUIT
- 4) COAT BLOCK W/ RESIN AFTER SHAPING & ALLOW IT TO DRY.
- 5) COAT OUTBOARD, BOTTOM AND TOP OF NEW BLOCK W/ RESIN MIX. FILL ANY VOIDS IN THE BLOCK.
- 6) SET BLOCK IN PLACE WITH PVC DRAIN TUBE IN PLACE.
- 7) FIBERGLASS THE BLOCK IN PLACE WITH ALTERNATING LAYERS OF MATT AND ROVING. EXTEND GLASS 6" AFT AND FORWARD, OVERLAPPING THE EDGES ~1/2".
- 8) PAINT WITH WHITE GEL COAT ONCE RISEN IS CURED.



Wood
15
Ash

PROPRIETARY INFORMATION
THE DESIGN, INFORMATION, AND DATA CONTAINED HEREIN ARE PROPRIETARY AND ARE SUBMITTED IN CONFIDENCE, AND SHALL NOT BE DISCLOSED, USED, REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE PRIOR WRITTEN PERMISSION OF CATALINA YACHTS, 21200 VICTORY BLVD, WOODLAND HILLS, CALIFORNIA 91367. THIS LEGEND SHALL BE WORKED ON ANY REPRODUCTION OF THIS DOCUMENT IN WHOLE OR IN PART. RESPECT ACCEPTANCE OF THE CONDITIONS SPECIFIED HEREIN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
GENERAL TOLERANCES
ANGLES: ±0.5°
X.X: ±0.1
X.XXX: ±0.005
SURFACE FINISH: 6/
DO NOT SCALE DRAWING

Catalina Yachts
21200 VICTORY BLVD,
WOODLAND HILLS, CA
91367 - (818) 884-7700

SCALE: NONE	APPROVED BY:	DRAWN BY: K.W.N.
DATE: 10/3/05		REVISED

BOAT: CATALINA 34, 36
DRAWING NUMBER: CTY-22001-0

MAST STEP REPAIR