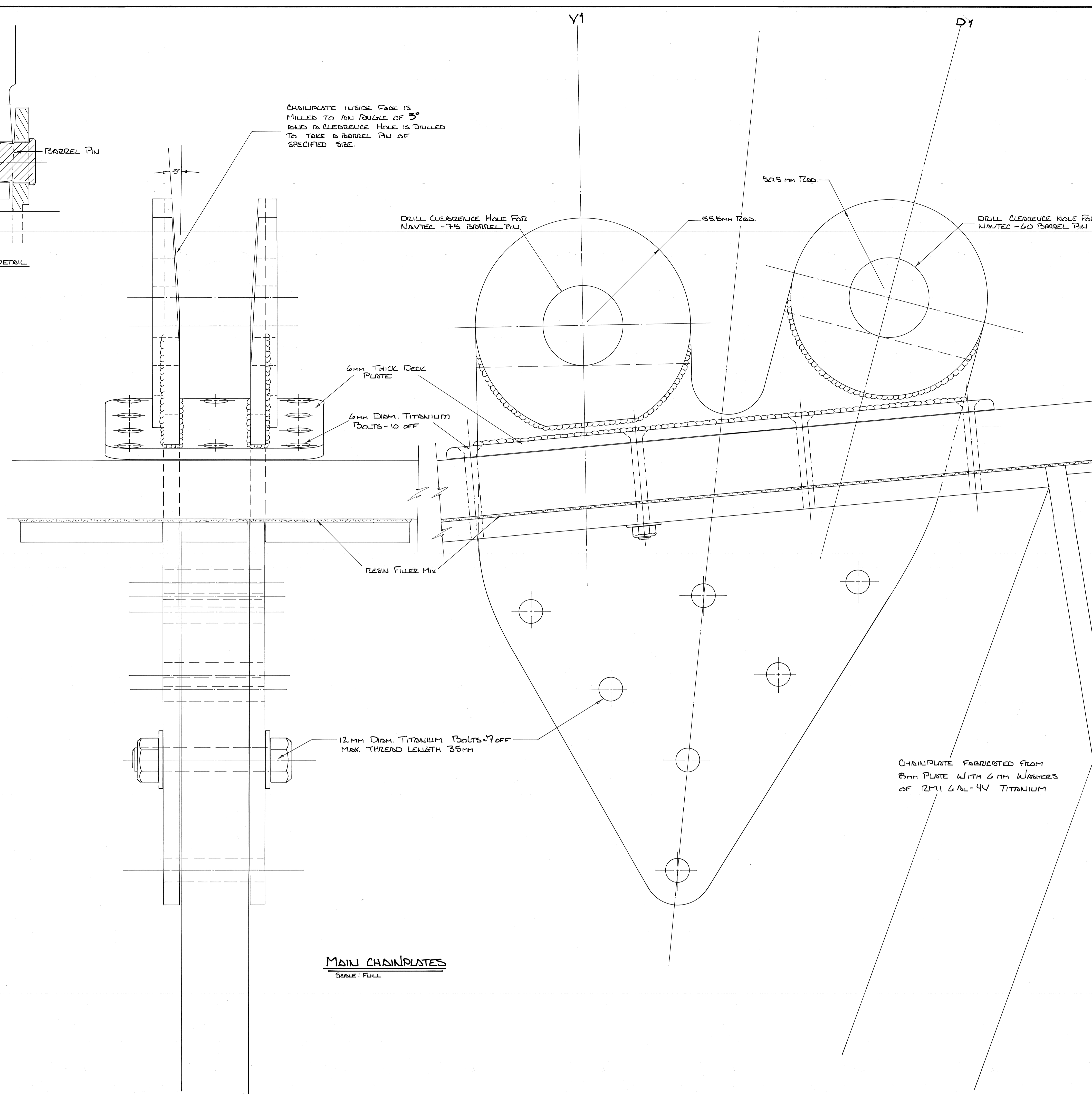


CHAINPLATE INSIDE FACE IS MILLED TO AN ANGLE OF 5° AND A CLEARANCE HOLE IS DRILLED TO TAKE A BARREL PIN OF SPECIFIED SIZE.



CHAINPLATE FABRICATED FROM 8mm PLATE WITH 6mm WASHERS OF RMI 6AL-4V TITANIUM

CHAIN PLATE DETAILS
 PORT SIDE SHOWN. MAKE STARBOARD SIDE A MIRROR IMAGE - 2 OFF EACH SIDE
 FABRICATE FROM RMI 6AL-4V TITANIUM
 MEETS OR EXCEEDS THE FOLLOWING MINIMUM STRENGTHS
 MIN. TENSILE YIELD STRENGTH: ~ 828 MPa [120,000 PSI]
 MIN. TENSILE ULTIMATE STRENGTH: ~ 892 MPa [130,000 PSI]

REVISIONS A 11 MAY '88 BEVEL ANGLE FOR BARREL PIN CHANGED	BRUCE FARR® AND ASSOC., INC. P.O. BOX 3457, ANNAPOLIS, MD. 21403, U.S.A. FOR - Maxi Yacht SORC & PIERRE FEHLMANN
THE BUILDER MUST CHECK DIMENSIONS AND CONTENT GIVEN ON THE DRAWING AND ADVISE THE DESIGNER OF ANY DISCREPANCIES BEFORE COMMENCING CONSTRUCTION. THIS DRAWING MUST NOT BE REPRODUCED OR USED FOR ANY PURPOSE OTHER THAN IN CONNECTION WITH THE BOAT OR DESIGN FOR WHICH IT WAS DRAWN WITHOUT THE DESIGNER'S WRITTEN CONSENT. MAKE THREE COPIES. NO ADDITIONAL COPIES SHALL BE MADE FROM THESE PLANS WITHOUT THE DESIGNER'S WRITTEN CONSENT AND PAYMENT OF FEES.	SCALE: FULL TITLE: FEHLMANN'S CHECKED:
DESIGN NO: 183 COPYRIGHT MAXI YACHT © BRUCE FARR & ASSOC., INC. DRAWING NO: 16A	