

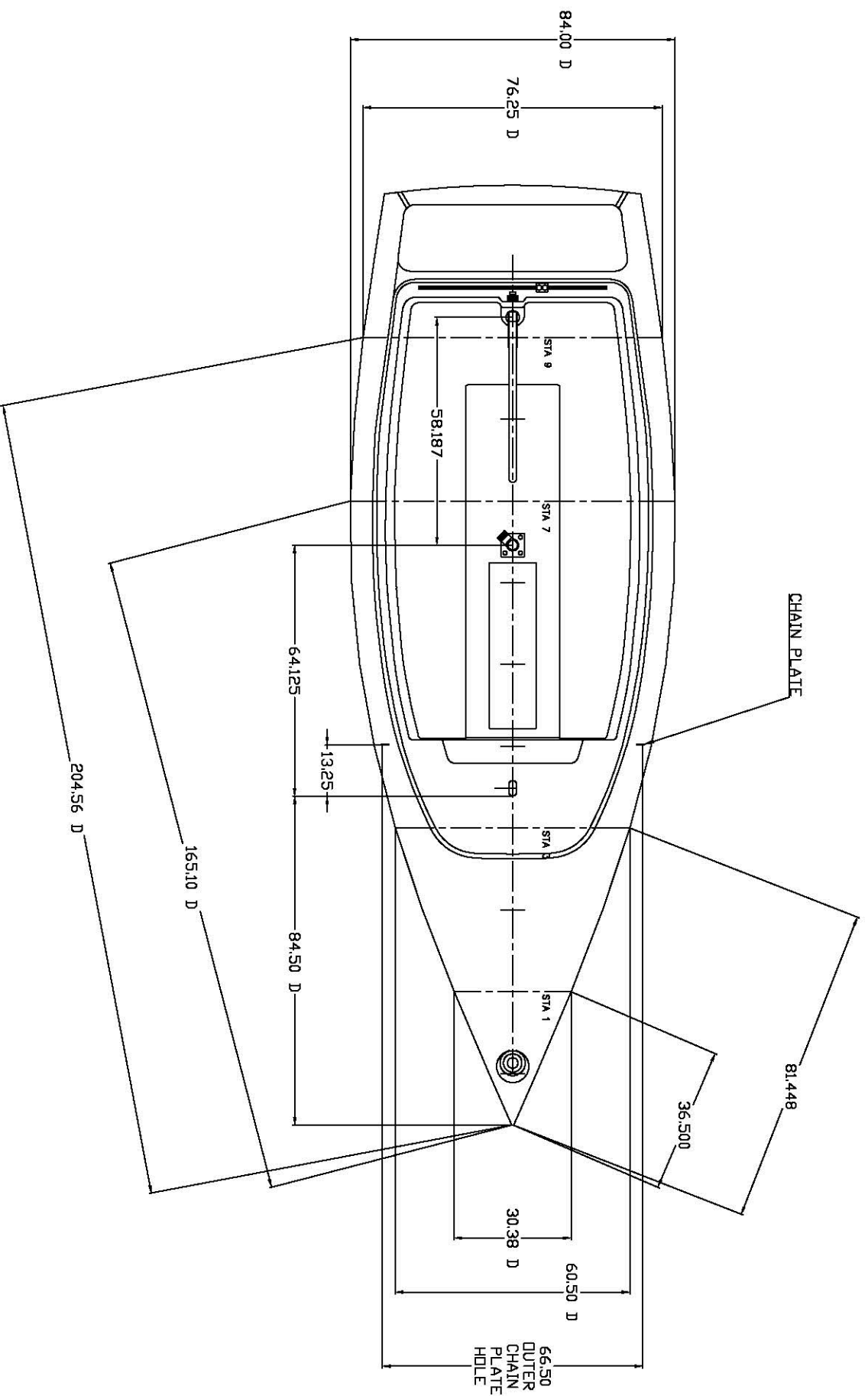
NOTE: OVERHANG BOW $\frac{1}{2}$ " STERN $\frac{1}{4}$ ", SIDES $\frac{1}{4}$ "
DECK DIMENSIONS ARE SPECIFIED "D"

DATE: 9/6/23

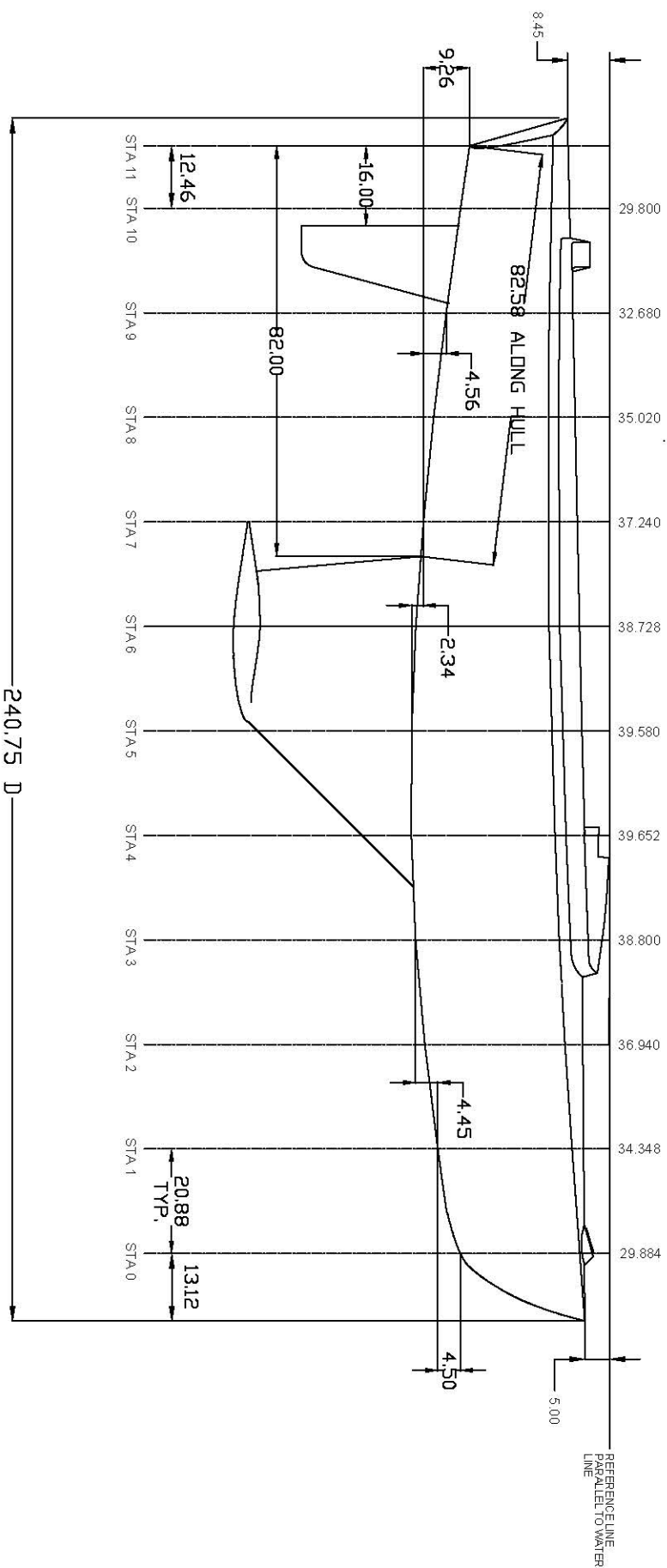
HARBOR 20

SIDE VIEW

PAGE: 2



NOTE: OVERHANG BOW $\frac{1}{2}$ " STERN $\frac{1}{4}$ ", SIDES $\frac{1}{4}$ "
DECK DIMENSIONS ARE SPECIFIED "D"



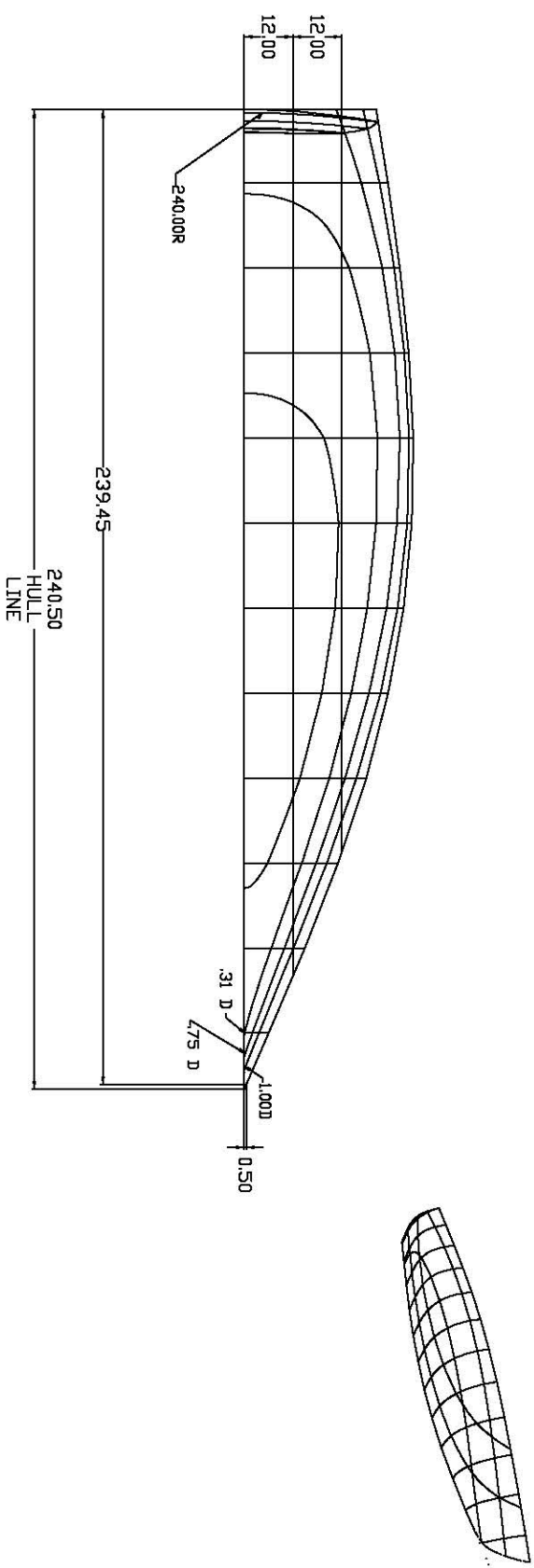
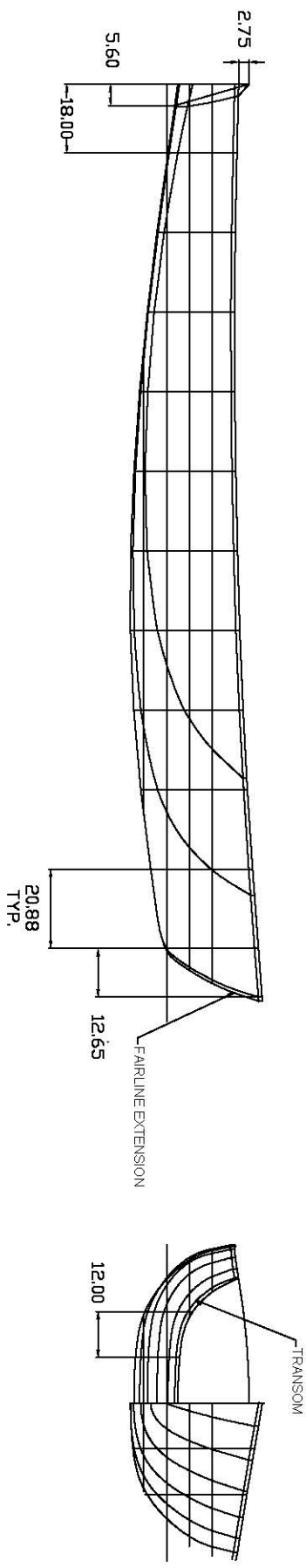
NOTE: ALL DIMENSIONS ARE HULL DIMENSIONS

DATE:9/6/23

HARBOR 20

ROCKER DRAWING

PAGE:4



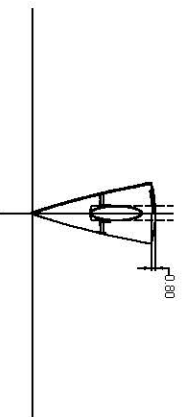
NOTE: ALL DIMENSIONS ARE HULL DIMENSIONS

DATE: 9/6/23

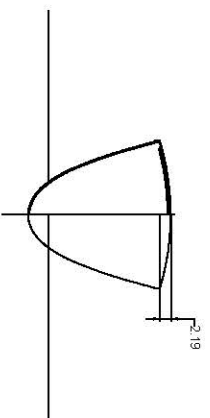
HARBOR 20

HULL LINES

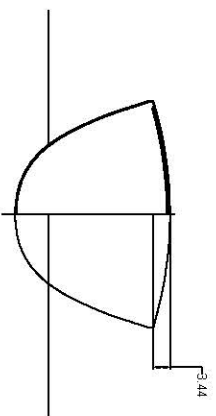
PAGE: 5



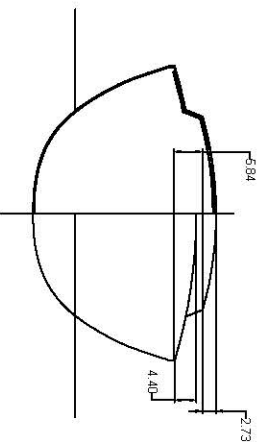
STATION 0



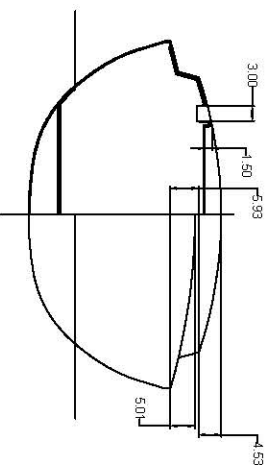
STATION 1



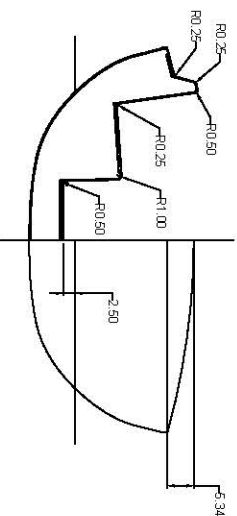
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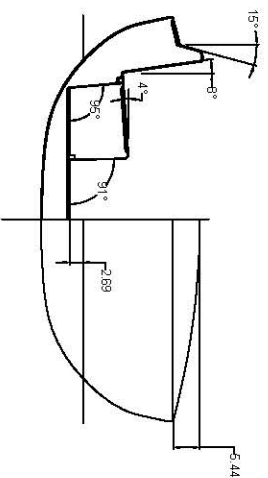
STATION 3



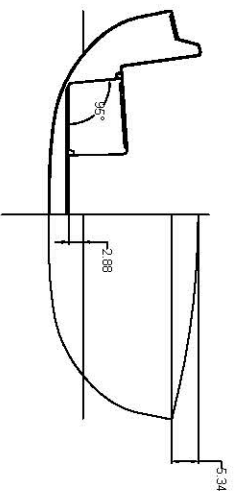
STATION 4



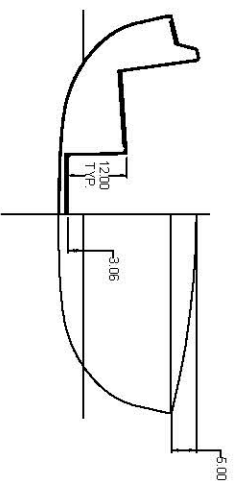
STATION 5
BULK HEAD



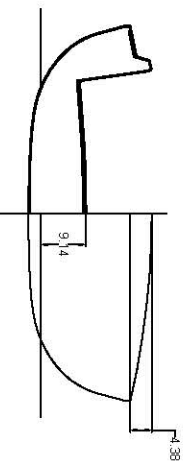
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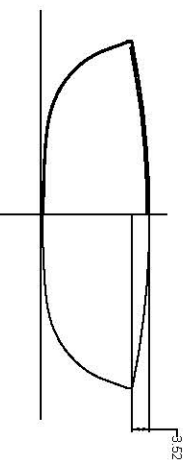
STATION 7



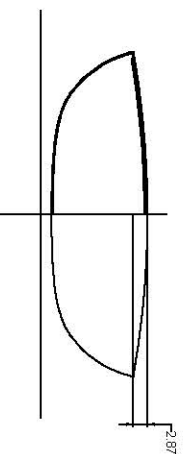
STATION 8



STATION 9

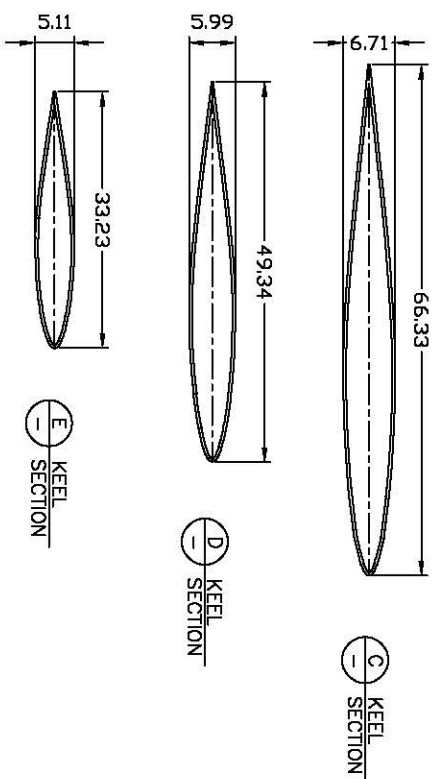
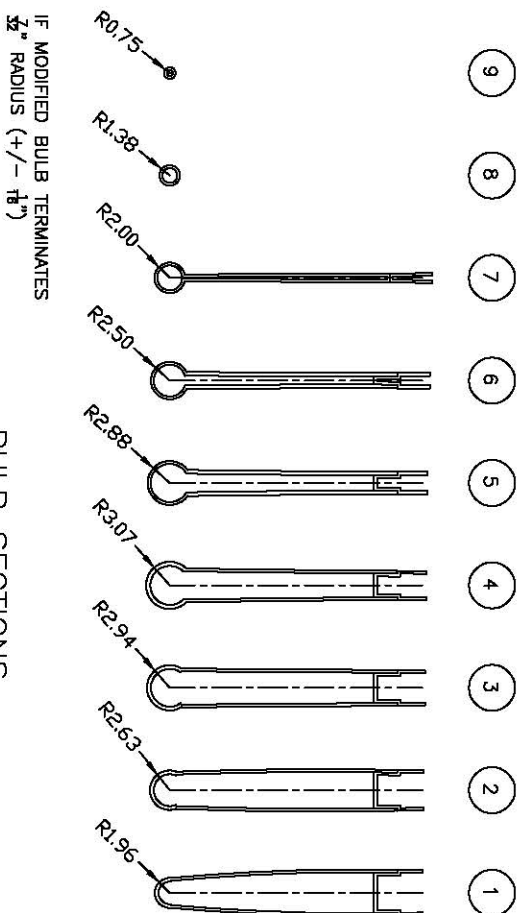
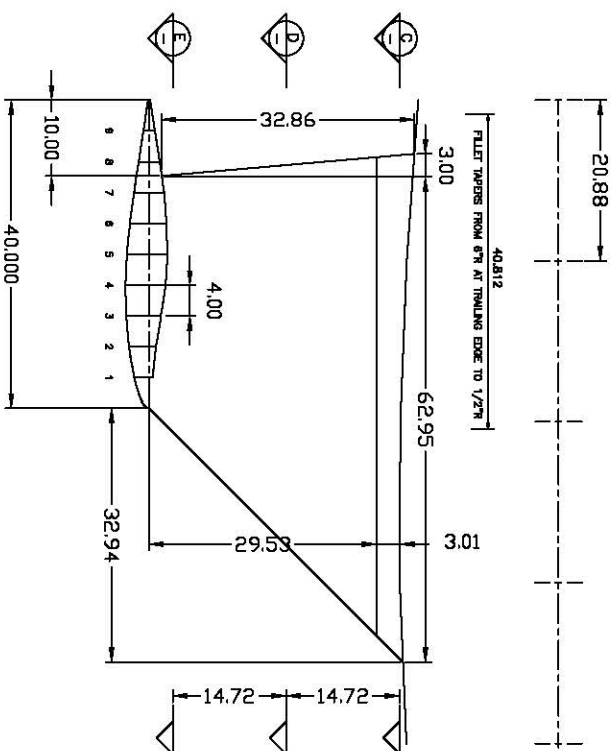
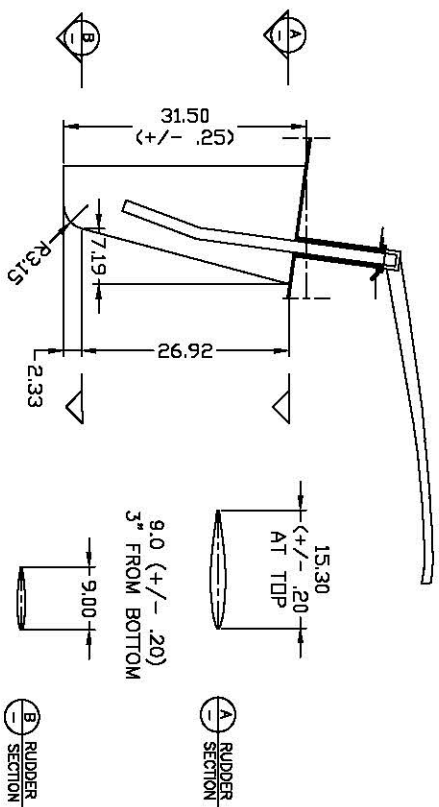


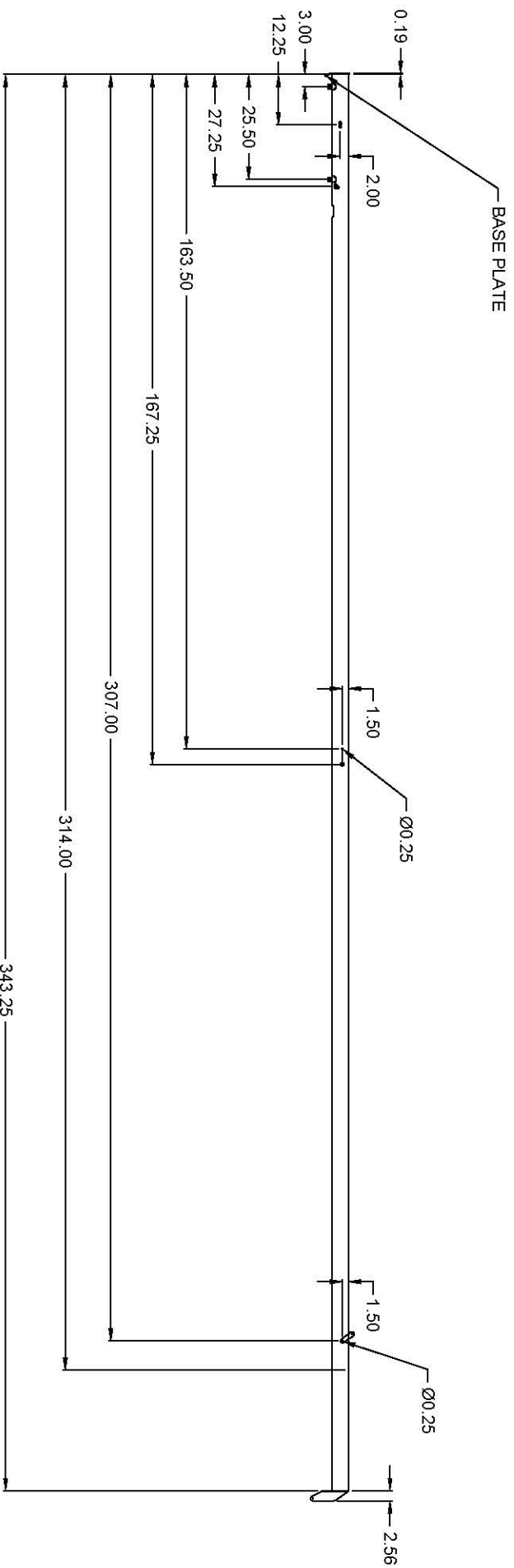
STATION 10



TRANSOM
(VERTICAL PROJECTION)

LEADING EDGE IS A SMOOTH RADIUS.
TRAILING EDGE TERMINATES AT A
SURFACE .25" WIDE (+/- .06) WHICH
MAY BE CURVED.





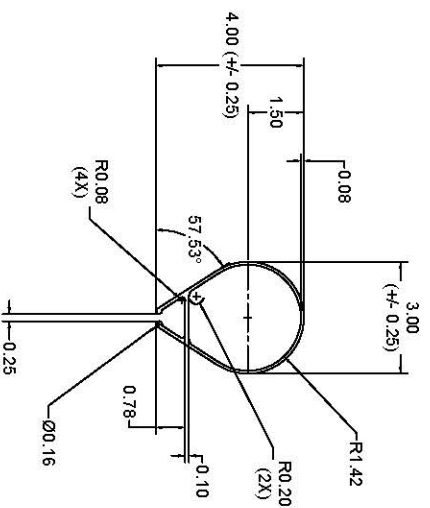
DIMENSIONS ARE CONTINUOUS FROM TOP TO BOTTOM
MAST LENGTH IS 28 FEET 7.25 INCHES (+/- 0.25)
WALL THICKNESS .06 INCHES TO .15 INCHES AROUND THE
PERIPHERY OF THE EXTRUSION.
WEIGHT 36 POUNDS MINIMUM, 44 POUNDS MAXIMUM.
OPEN SPACE 2.65 INCH DIAMETER SPHERE MUST FIT
INSIDE BOTH ENDS OF THE EXTRUSION.

DATE:9/6/23

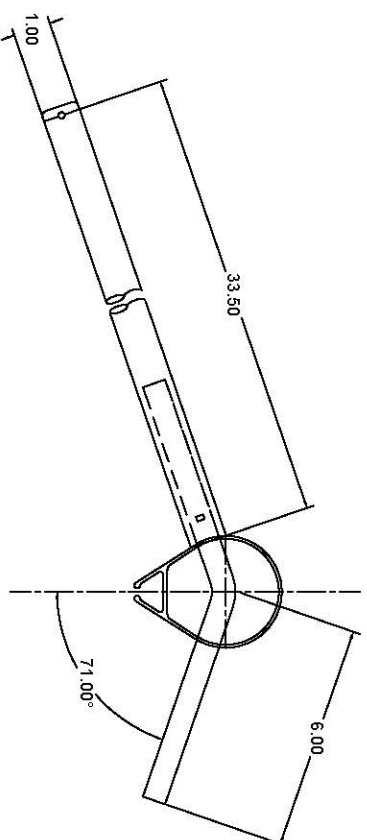
HARBOR 20

MAST

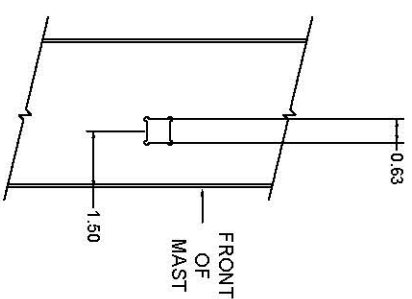
PAGE:8



END VIEW

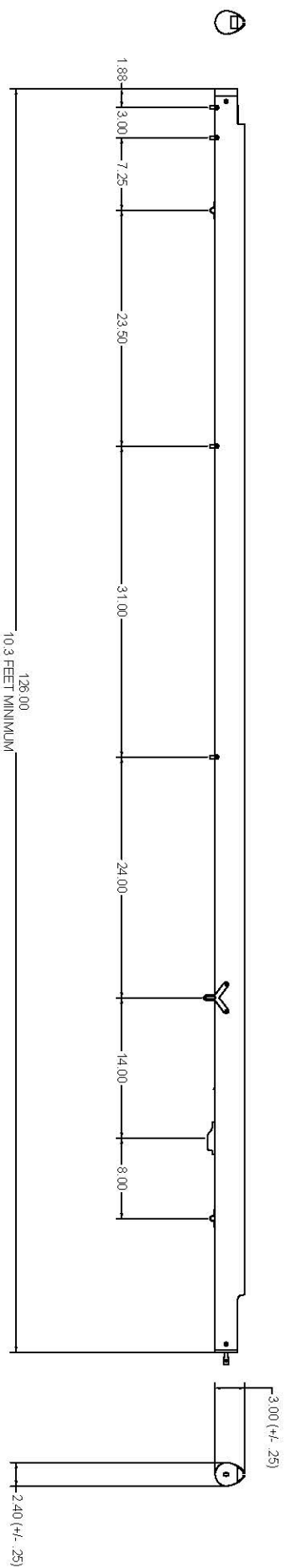


SPREADER DETAIL



DRILLING SCHEME

- DRILL $\frac{1}{8}$ " PILOT HOLE
- DRILL $\frac{5}{8}$ " HOLE
- FILE TO $\frac{3}{8}$ " SQUARE
- RELIEVE CORNERS
- $\frac{3}{8}$ " RADIUS



APPROVED DIE #

DATE:9/6/23

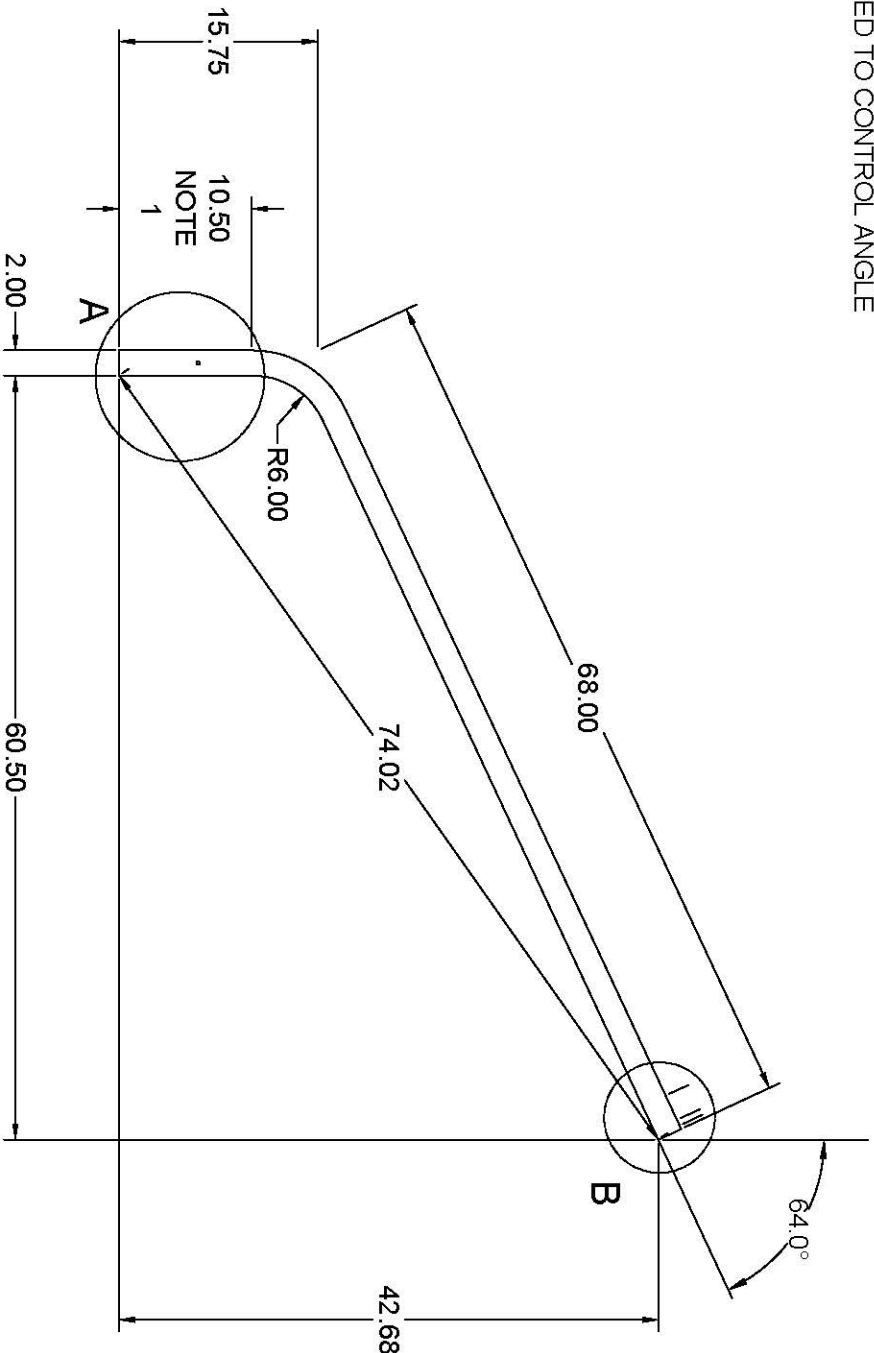
HARBOR 20

BOOM

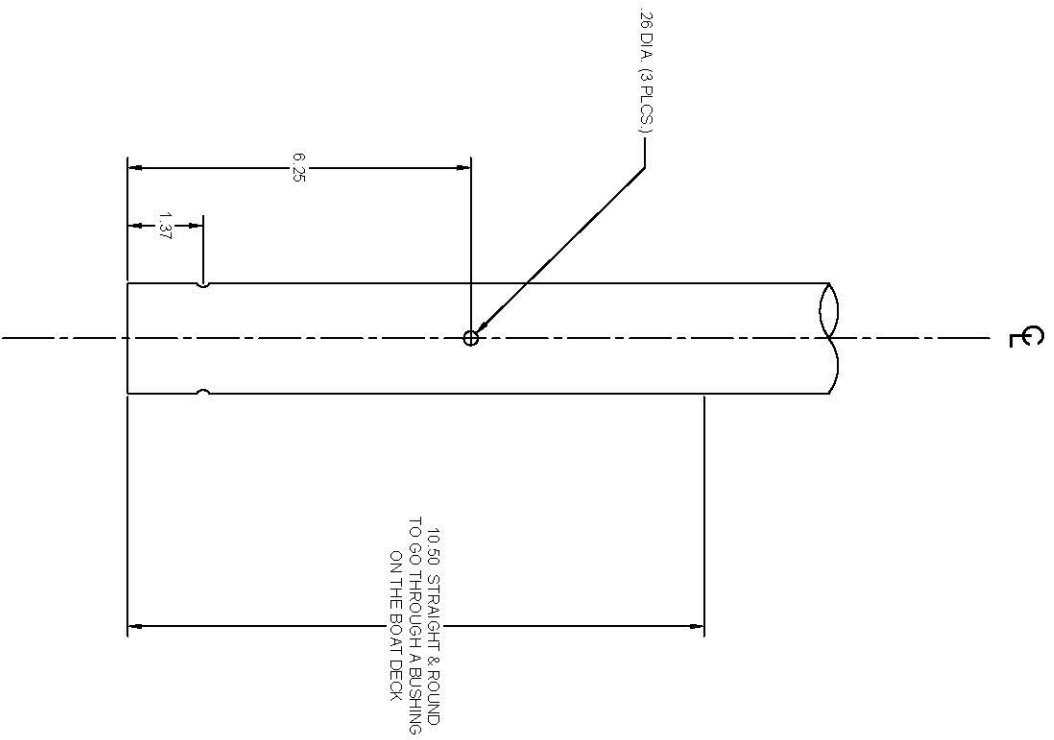
PAGE: 10

PRIMARY PLANE
BEND TUBE APPROX. 65 DEGREES AS
SHOWN,
THEN CUT TO ACHIEVE DIMENSIONS
SHOWN.
USE JIG PROVIDED TO CONTROL ANGLE
AND LENGTH

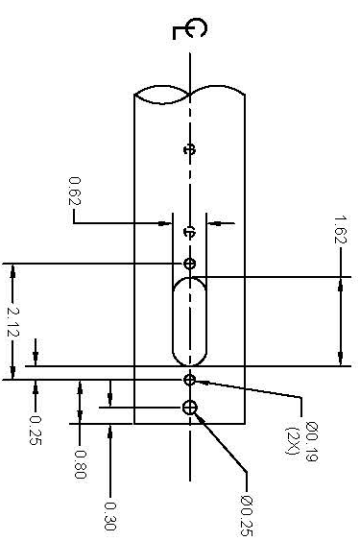
NOTE 1
BENDING TOOL CANNOT
DISTORT 2" DIA.
IN THIS SECTION



MATERIAL: 6061 T6
ALUMINUM TUBE
2.00" DIA. X $\frac{1}{8}$ " WALL



DETAIL A



DETAIL B