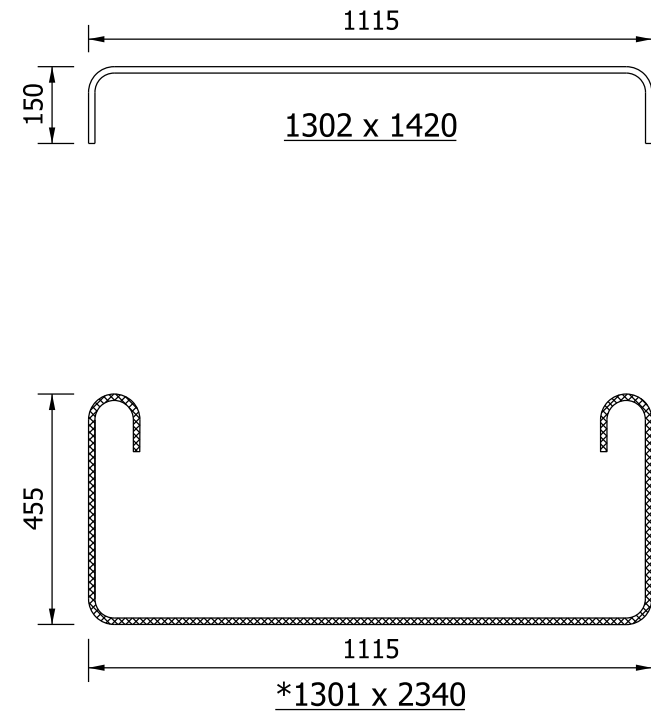
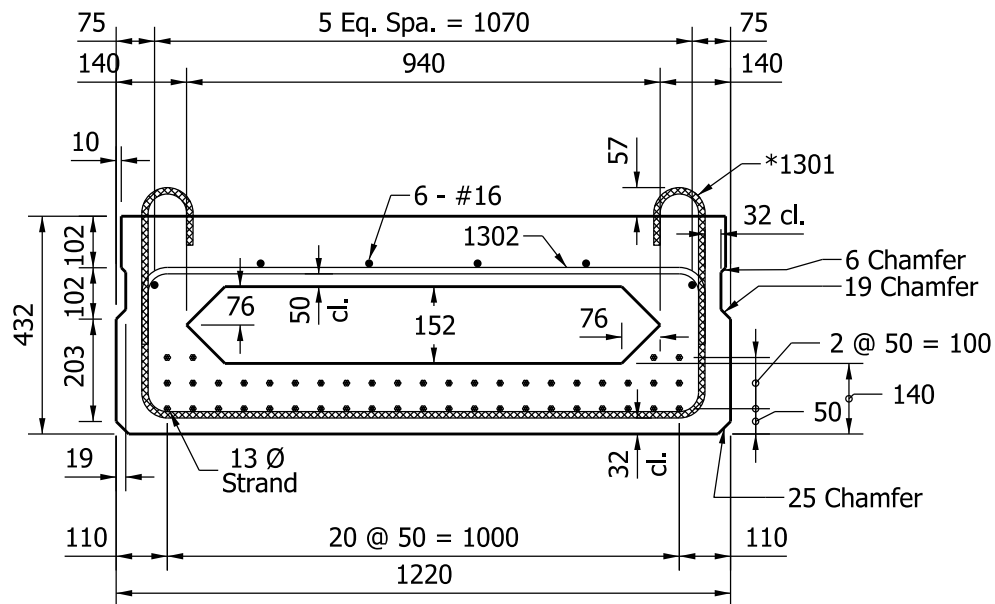


BEAM PROPERTIES

$A_B = 389,900 \text{ mm}^2$
 $I_B = 7,865 \times 10^6 \text{ mm}^4$
 $S_{TB} = 36,203 \times 10^3 \text{ mm}^3$
 $S_{BB} = 36,626 \times 10^3 \text{ mm}^3$
 $Y_{TB} = 217.3 \text{ mm}$
 $Y_{BB} = 214.7 \text{ mm}$
 $Wt. = 9.19 \text{ kN/m}$

NOTES:

1.  *DENOTES EPOXY-COATED BAR
2. ALL DIMENSIONS ARE IN MILLIMETERS.



BOX BEAM
 TYPE CB 432 x 1220

Figure 63-15H