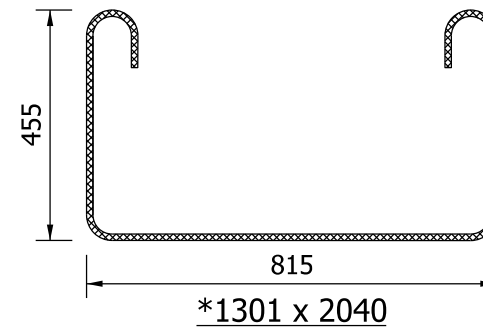
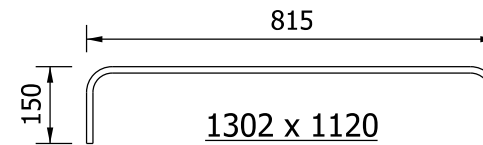
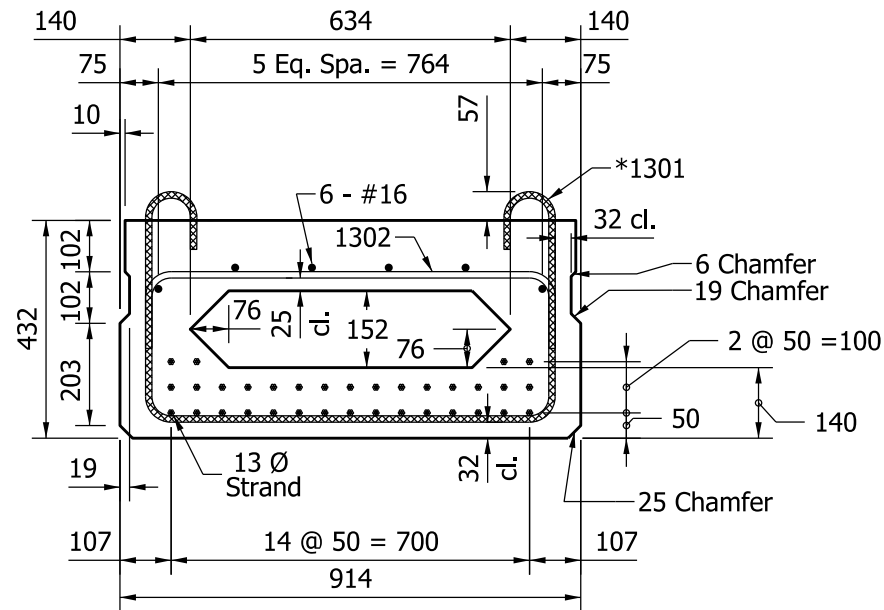


BEAM PROPERTIES

$A_B = 304,200 \text{ mm}^2$
 $I_B = 5,899 \times 10^6 \text{ mm}^4$
 $S_{TB} = 27,108 \times 10^3 \text{ mm}^3$
 $S_{BB} = 27,515 \times 10^3 \text{ mm}^3$
 $Y_{TB} = 217.6 \text{ mm}$
 $Y_{BB} = 214.4 \text{ mm}$
 $Wt. = 7.17 \text{ kN/m}$

NOTES:

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



BOX BEAM
 TYPE CB 432 x 914

Figure 63-15B