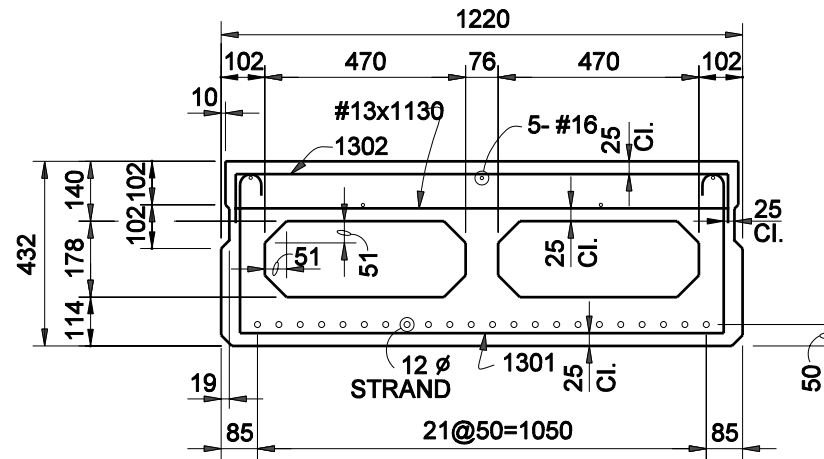
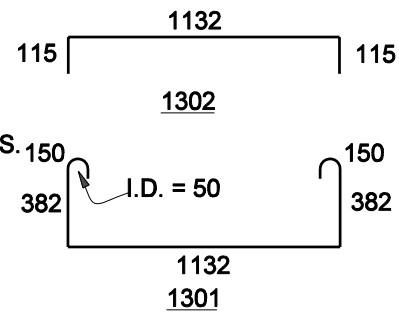


BEAM PROPERTIES

$A_B = 364,500 \text{ mm}^2$
 $I_B = 7688 \times 10^6 \text{ mm}^4$
 $S_{TB} = 36,317 \times 10^3 \text{ mm}^3$
 $S_{BB} = 34,897 \times 10^3 \text{ mm}^3$
 $Y_{TB} = 211.7 \text{ mm}$
 $Y_{BB} = 220.3 \text{ mm}$
 $Wt. = 8.60 \text{ kN/m}$



NOTE:
 USE 50 Ø PIN FOR
 BENDING ALL BARS.



BOX BEAM
TYPE WS 432x1220
Figure 63-15N