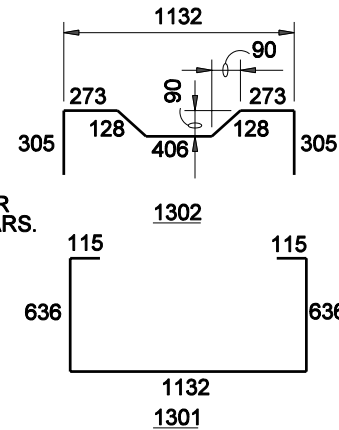
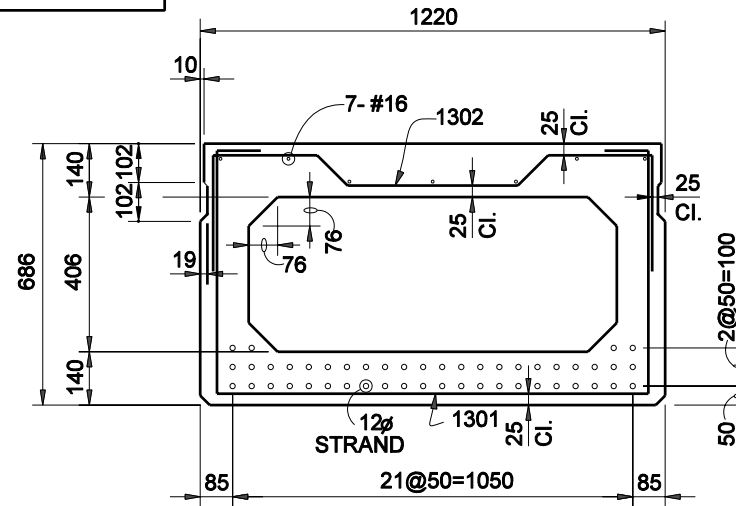


BEAM PROPERTIES

$A_B = 450,600 \text{ mm}^2$
 $I_B = 27,461 \times 10^5 \text{ mm}^4$
 $S_{TB} = 79,498 \times 10^2 \text{ mm}^3$
 $S_{BB} = 80,634 \times 10^2 \text{ mm}^3$
 $Y_{TB} = 345.4 \text{ mm}$
 $Y_{BB} = 340.6 \text{ mm}$
 $W_t = 10.63 \text{ kN/m}$



NOTE:
 USE 50 φ PIN FOR
 BENDING ALL BARS.

BOX BEAM
TYPE WS 686x1220
Figure 63-15P