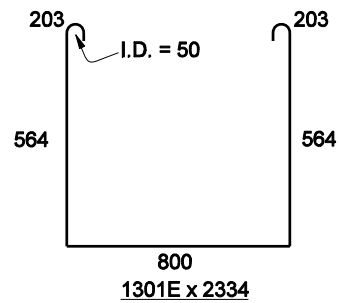
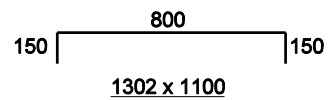


BEAM PROPERTIES	
A_B	$= 332,500 \text{ mm}^2$
I_B	$= 11,444 \times 10^6 \text{ mm}^4$
S_{TB}	$= 42,583 \times 10^3 \text{ mm}^3$
S_{BB}	$= 43,308 \times 10^3 \text{ mm}^3$
Y_{TB}	$= 268.7 \text{ mm}$
Y_{BB}	$= 264.3 \text{ mm}$
W_t	$= 7.83 \text{ kN/m}$

$AB = 332,500 \text{ mm}^2$
 $IB = 11,444 \times 10^6 \text{ mm}^4$
 $STB = 42,583 \times 10^3 \text{ mm}^3$
 $SBB = 43,308 \times 10^3 \text{ mm}^3$
 $YTB = 268.7 \text{ mm}$
 $YBB = 264.3 \text{ mm}$
 $Wt. = 7.83 \text{ kN/m}$



**NOTE:
USE 50 Ø PIN FOR
BENDING ALL BARS.**

BOX BEAM
TYPE CB 533x914
Figure 63-15C