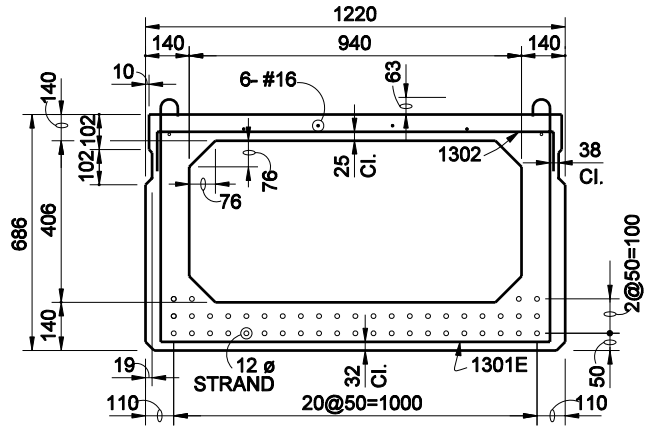
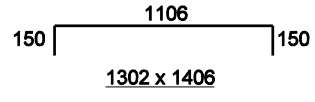
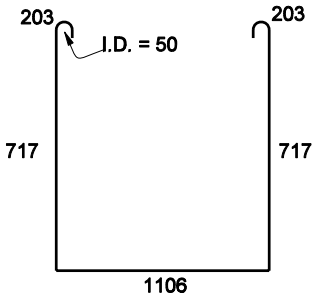
BEAM PROPERTIES

A_B = 461,000 mm^2
I_B = 34,892 x 10^6 mm^4
S_{TB} = 100,999 x 10^3 mm^3
S_{BB} = 102,465 x 10^3 mm^3
Y_{TB} = 345.5 mm
Y_{BB} = 340.5 mm
Wt. = 10.86 kN/m





1302 x 1406



1301E x 2946

NOTE:
USE 50 ø PIN FOR
BENDING ALL BARS.

BOX BEAM
TYPE CB 686x1220
Figure 63-15J