

BEAM PROPERTIES

$$A_B = 177,700 \text{ mm}^2$$

$$I_B = 9444 \times 10^6 \text{ mm}^4$$

$$S_{TB} = 24,129 \times 10^3 \text{ mm}^3$$

$$S_{BB} = 29,550 \times 10^3 \text{ mm}^3$$

$$Y_{TB} = 391.4 \text{ mm}$$

$$Y_{BB} = 319.6 \text{ mm}$$

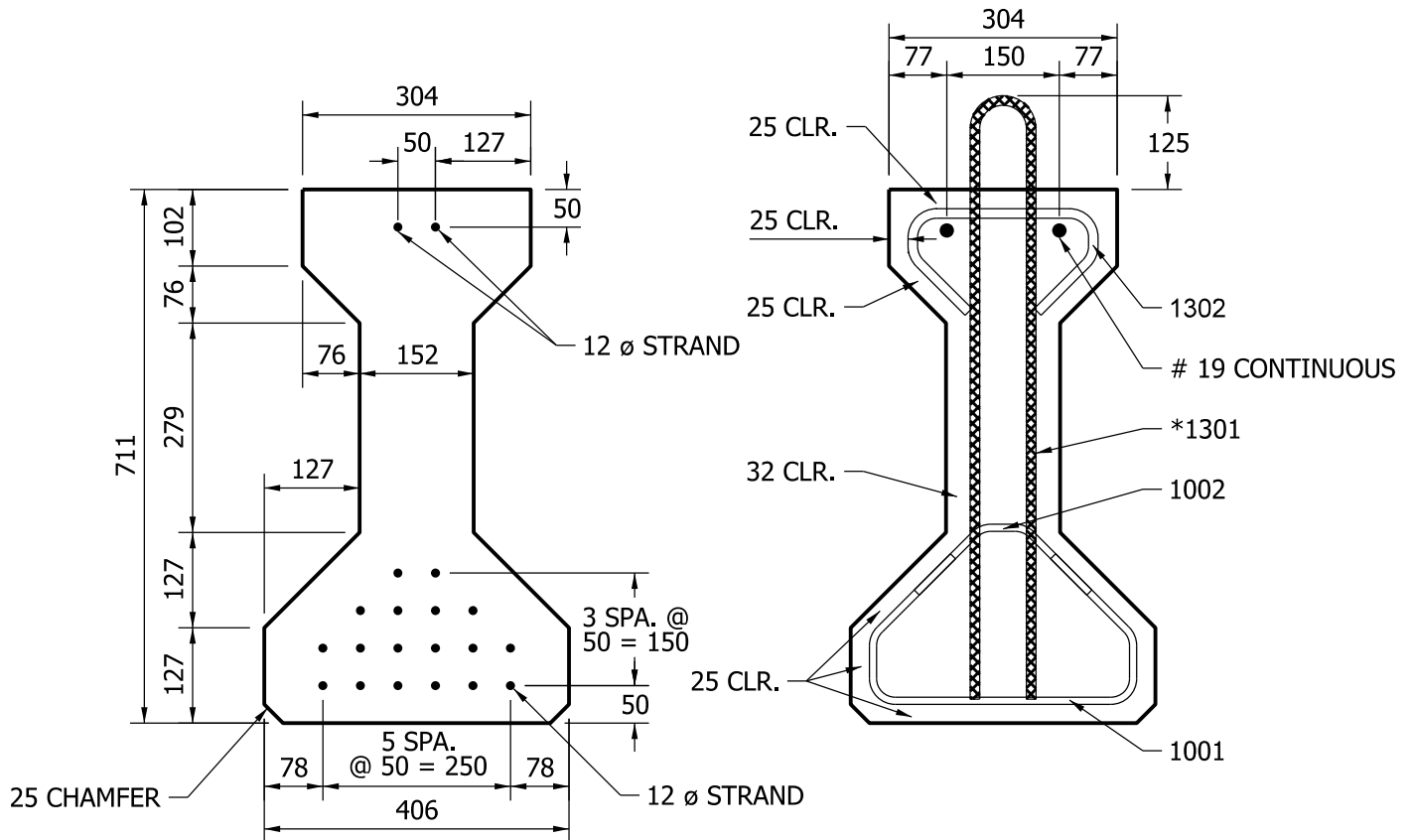
$$Wt. = 4.19 \text{ kN/m}$$

NOTES:

1. BARS 1001 AND 1002 COMBINED TO FORM ONE STIRRUP.

2.  *DENOTES EPOXY-COATED BAR

3. ALL DIMENSIONS ARE IN MILLIMETERS.



I - BEAM TYPE I

Figure 63-13A(1)