
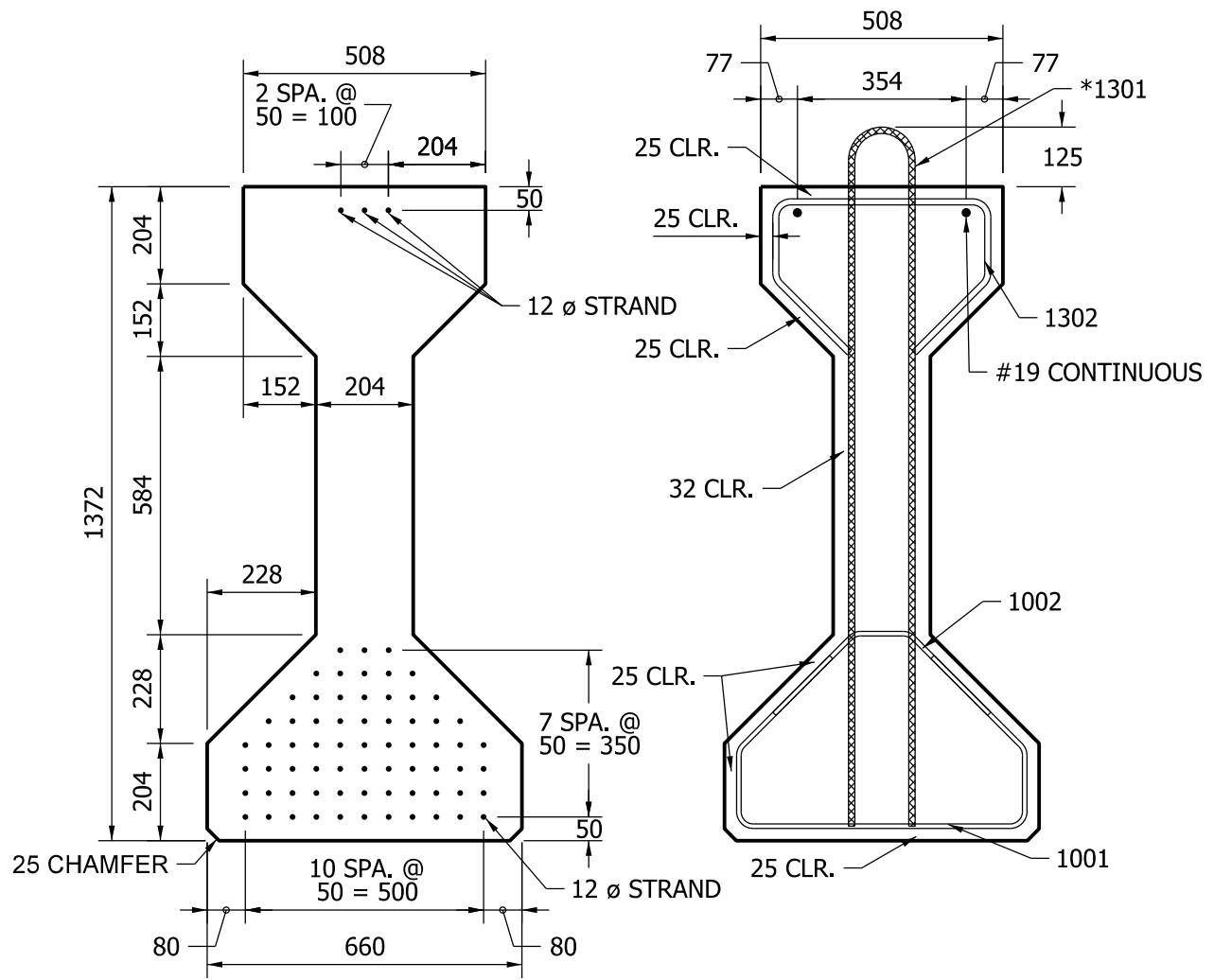


BEAM PROPERTIES	
A_B	$= 510,000 \text{ mm}^2$
I_B	$= 180,689 \times 10^6 \text{ mm}^4$
S_{TB}	$= 146,226 \times 10^3 \text{ mm}^3$
S_{BB}	$= 172,893 \times 10^3 \text{ mm}^3$
Y_{TB}	$= 743.3 \text{ mm}$
Y_{BB}	$= 628.7 \text{ mm}$
Wt.	$= 12.04 \text{ kN/m}$

- 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 IV

Figure 63-13D(1)