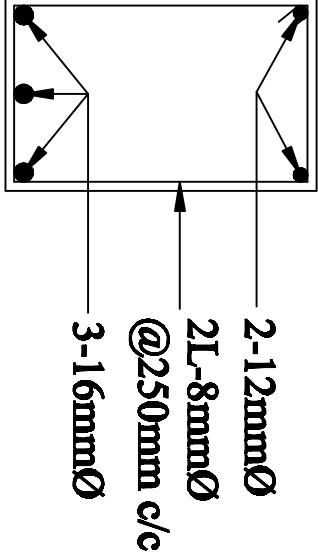
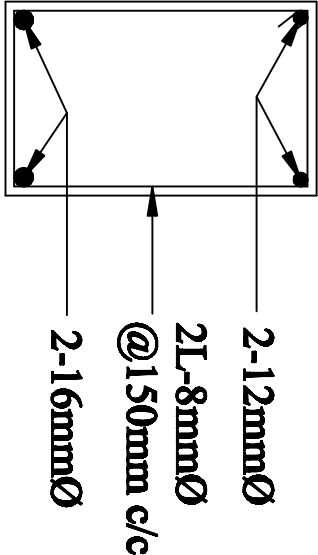
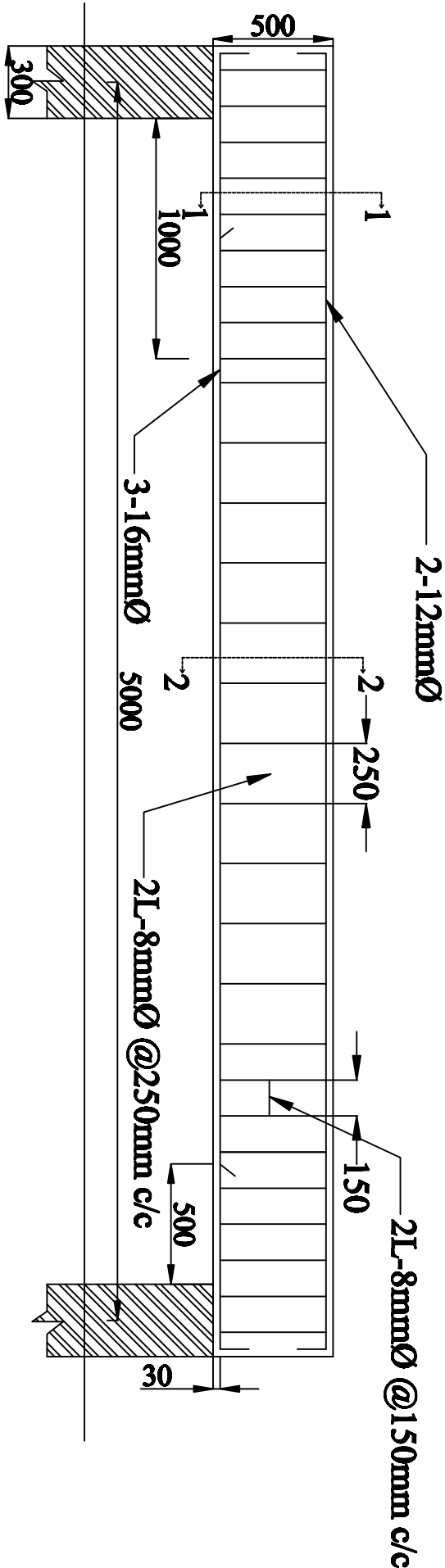


**LONGITUDINAL SECTION**



**SECTION 1-1 AT SUPPORT**

**SECTION 2-2 AT MID SPAN**

**Q1: SIMPLY SUPPORTED BEAM**

**NOTE:**

- Beam Size - 300mm X 500mm  
Clear Cover - 30mm  
Span - 5000mm  
Wall Thickness - 300mm  
Concrete - M20 grade  
Steel - Fe415 Steel  
All dimensions are in 'mm'

Drawn by : NANDISH U  
USN : 1VK19CV404  
Scale : 1:50