

**P.U.(A) 328/86**  
**FACTORIES AND MACHINERY (BUILDING OPERATIONS AND WORKS OF ENGINEERING**  
**CONSTRUCTION) (SAFETY) REGULATIONS 1986**  
**PART XII - EXCAVATION WORK**

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**Regulation 116. Trench excavation.**

(1) Pilings, shoring and bracing used in a trench excavation to protect employees against falling or sliding materials shall be of adequate strength. Where the trench to be excavated exceeds 4 metres in depth, such protection shall be constructed in accordance with the design and drawings of a Professional Engineer.

(2) Where trenching of more than 1.5 metres in depth is done by a mechanical digger the protection required by sub-regulation (1) shall follow the jib as closely as possible.