

# THUMB RULE

Types	Minimum
RCC Beam Size	9" x 9"
RCC Slab	4.5" thick
Foundation	1m x 1m (load <30T)
Columns	4 Bars of 12mm steel rods FE 415
Beams	2 Bars of 12 mm in bottom and 2 Bars of 100 mm on Top
One Way Slab	Main Steel 8 mm bars @ 6" C/C and Distribution Steel of 6 mm bars @ 6" C/C
Two way Slab	Main Steel 8 mm bars @ 6" C/C and Distribution Steel of 9 mm bars @ 9" C/C
Foundation	6" of PCC layers comes first. Over than a tapered or rectangular footing is minimum. Steel mesh of 8mm bars @ 6" C/C should be laid.

# Civil Engineering Thumb Rules

**John Cresson Trautwine**



## **Civil Engineering Thumb Rules:**

## Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **Civil Engineering Thumb Rules**

In a world inundated with displays and the cacophony of instantaneous interaction, the profound power and emotional resonance of verbal beauty frequently diminish in to obscurity, eclipsed by the constant onslaught of sound and distractions. Yet, nestled within the lyrical pages of **Civil Engineering Thumb Rules**, a charming function of literary splendor that pulses with natural feelings, lies an wonderful trip waiting to be embarked upon. Written by way of a virtuoso wordsmith, this exciting opus courses visitors on an emotional odyssey, lightly revealing the latent possible and profound impact embedded within the complex internet of language. Within the heart-wrenching expanse of the evocative evaluation, we can embark upon an introspective exploration of the book is central styles, dissect their fascinating publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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