

RAPID PRACTICAL DESIGN AND DETAILING TRAINING IN RCDC – [T003]

SPECIALITIES IN THIS TRAINING

- **SP INSTITUTE** Since 2011 owned by **SP STRUCTURES** (Civil & Structural Consultancy), Chennai.
- **SP INSTITUTE** Chief Executive
Er.P.Sabarinathan (Trainer) Student of **Prof. A.R.Santhakumar IIT(M)**
- **Unlimited Period of Training**
- Experience Certificate
- **Govt. of INDIA New UDAYAM MSME Registration UDAYAM- TN-02-0027071**
Certificate
- Placement reference for Students/Engineers
- **SP STRUCTURES** office environment exposure.

RCDC

- **SP STRUCTURES** office Design Assignments
- Design and Detailing Tips and Tricks
- Shortcuts in the Software

SOFTWARE LICENSES

The Latest software owned by **SP INSTITUTE**

- **ETABS**
- **SAFE**
- **RCDC**

MODE OF TRAINING

- **At Respective Training Center (Offline)**
- **Online**



INSTRUCTIONS

- 1.Students/ Engineers must bring their own laptop, pen drive mouse etc.,
- 2.The Internet Speed must be Good

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SESSIONS

RCDC AS PER IS 456 AND IS 13920

- a. PREPRATION OF PRAC
- b. TICAL ETABS MODEL TO EXPORT RCDC
- c. RCDC DESIGN SETTINGS
- d. RCDC DETAILING SETTINGS
- e. DESIGN RESULTS INTERPRETATION
- f. REINFORCEMENT DETAILING ASSIGNMENTS
- g. EXPORT TO DXF FILE
- h. REINFORCEMENT DETAILING DISCUSSION
- i. UPDATE ANALYSIS FILE
- j. BOQ SUMMARY