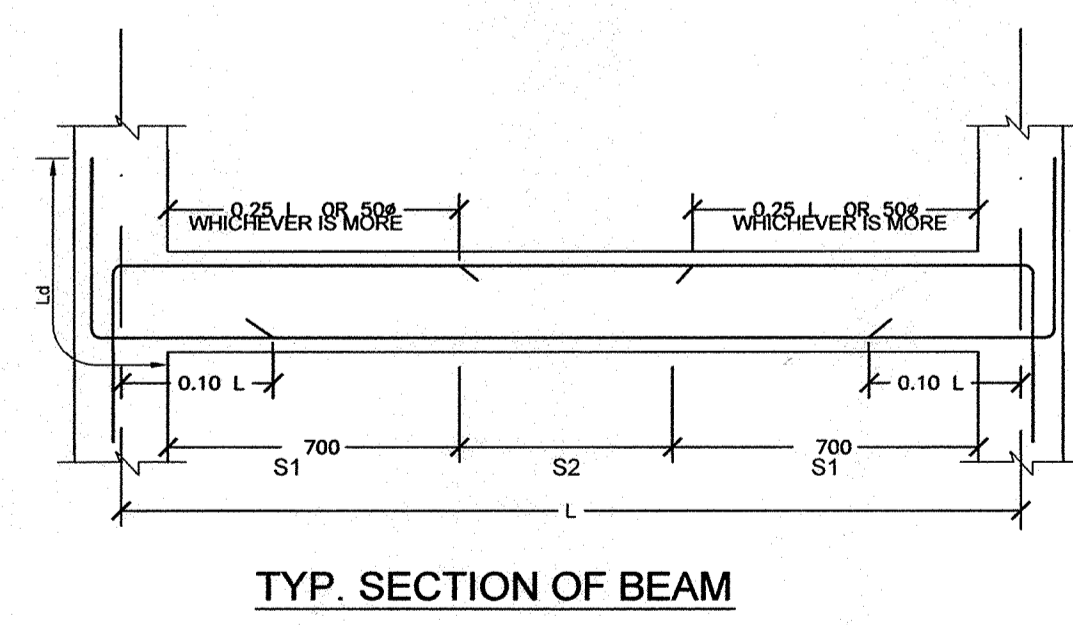
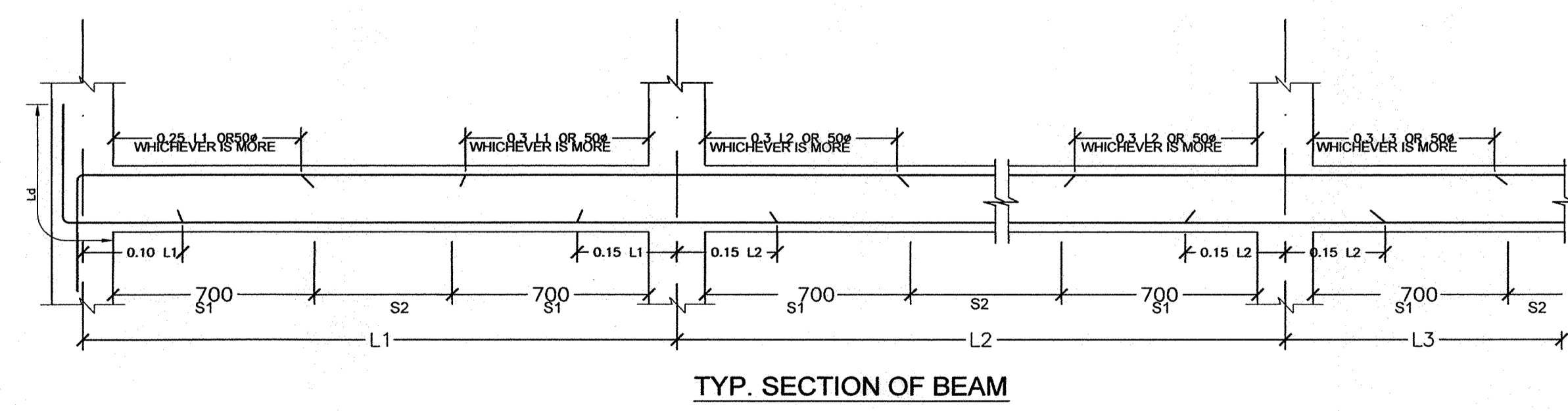
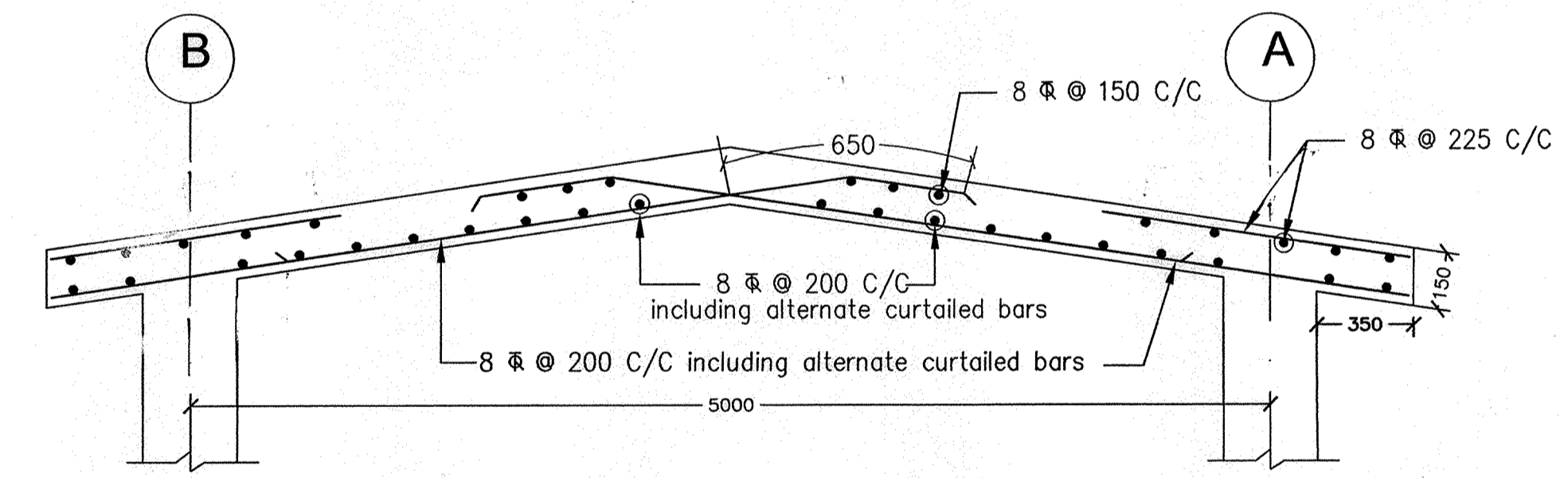
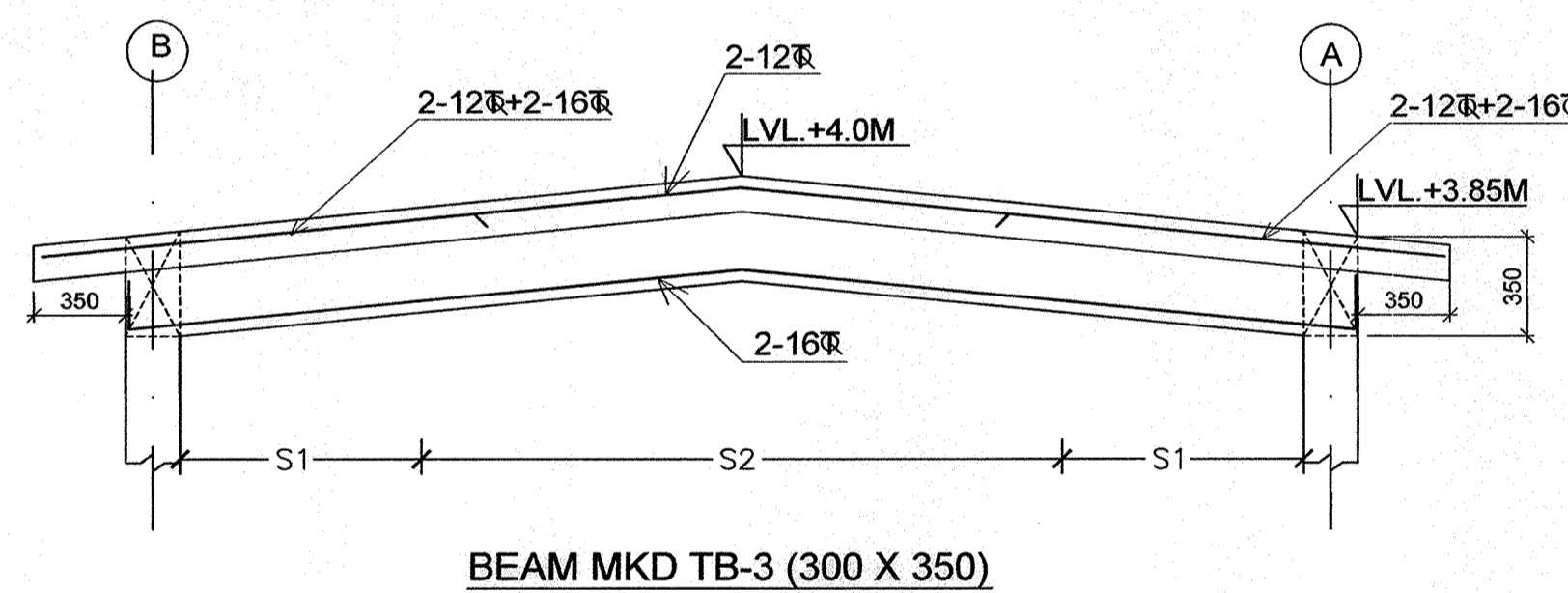
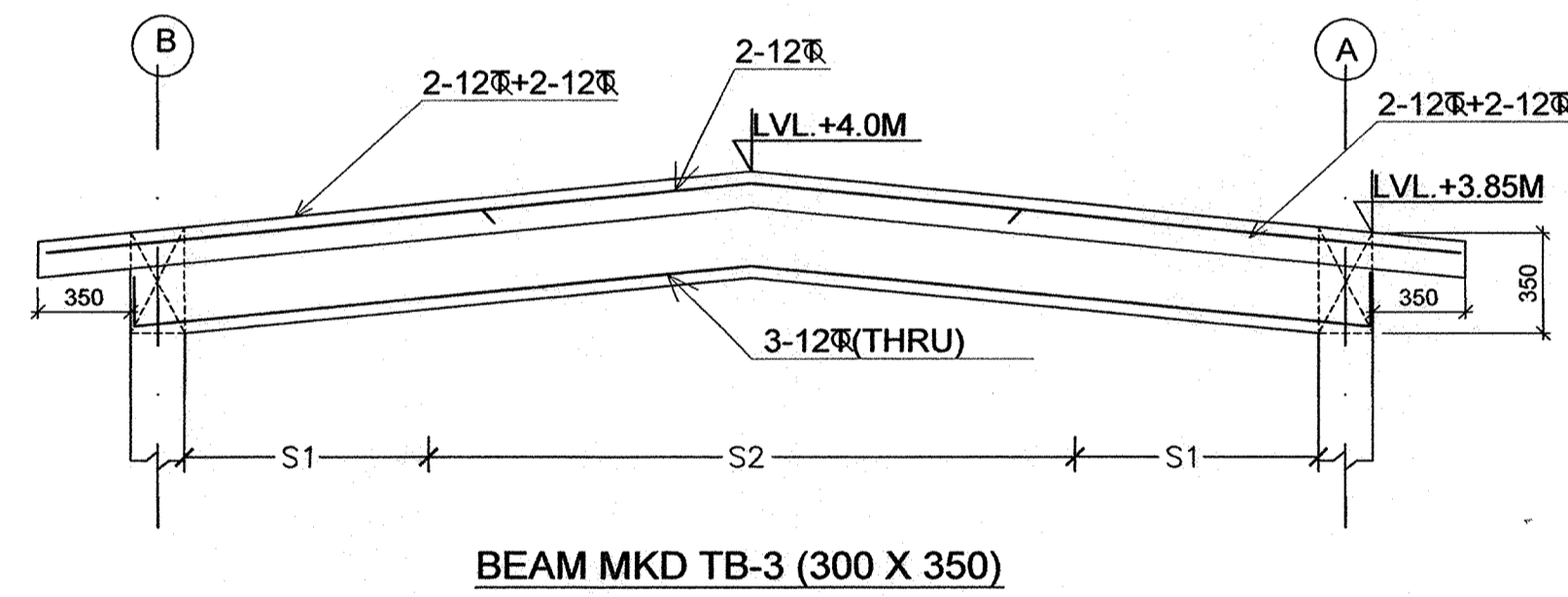
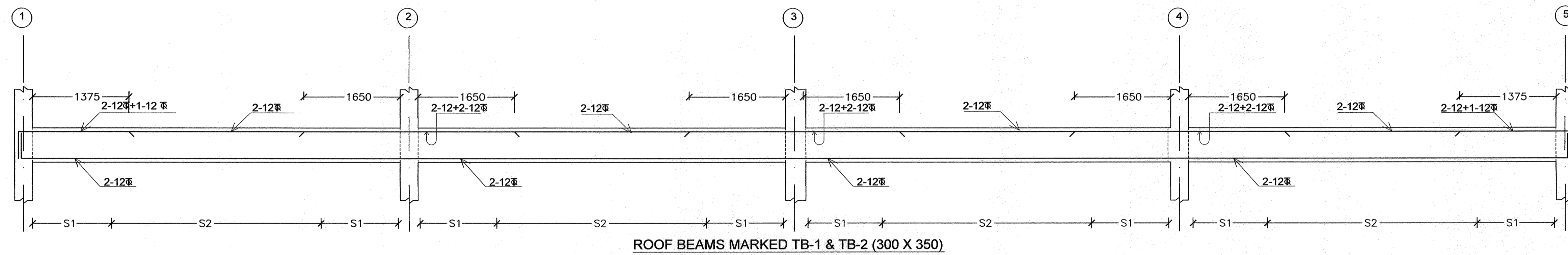


LEGEND:-
 TOP REINFORCEMENT -----
 BOTTOM REINFORCEMENT -----

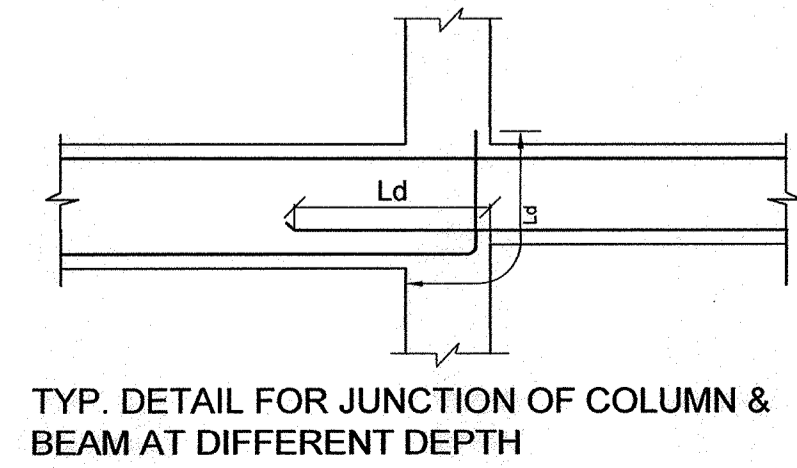
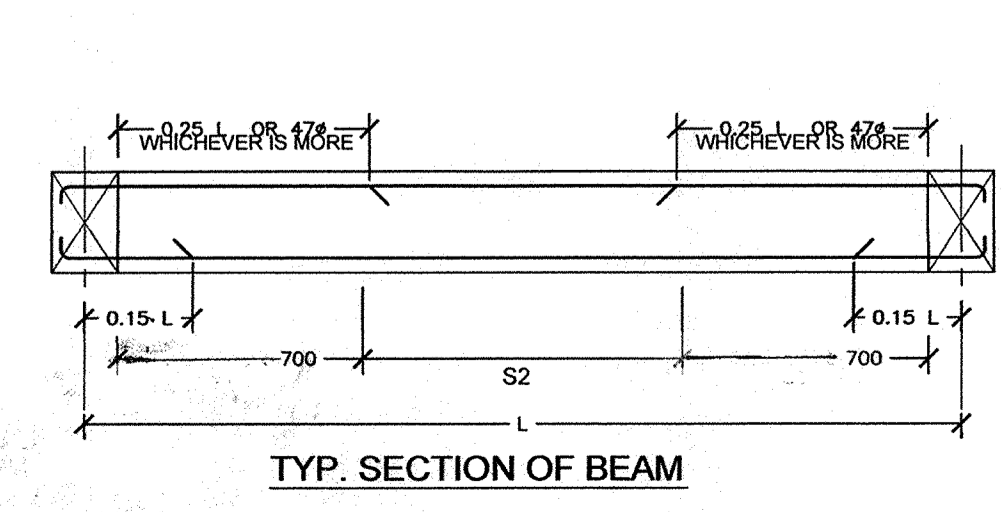
- NOTES :-
- ALL DIMENSIONS ARE IN MILLIMETER AND LEVELS ARE IN METRES.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT STRUCTURAL, ARCHITECTURAL, SERVICES DRAWINGS AND SPECIFICATIONS.
 - DISCREPANCIES IF ANY FOUND SHALL BE BROUGHT TO THE NOTICE OF ENGINEER - IN - CHARGE BEFORE EXECUTION OF THE WORK.
 - DRAWING SHOULD NOT BE SCALED ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED
 - REINFORCED CONCRETE SHALL BE M25 DESIGN MIX
 - LAPPING TO REINFORCEMENT FOR -
 - BEAM TENSION REINFORCEMENT SHALL BE AT 'd' FROM SUPPORT (d = EFFECTIVE DEPTH).
 - BEAM COMPRESSION REINFORCEMENT SHALL BE AT MID SPAN.
 - COLUMN LONGITUDINAL REINFORCEMENT SHALL BE AT MID-HEIGHT OF FLOOR.
 LAPPING TO REINFORCEMENT SHALL BE 50 X BAR DIA.
 - REINFORCEMENT SHALL BE LAID AS PER IS.456 (LATEST) OR SP-34, IF DETAILS ARE NOT AVAILABLE IN THE DRAWING.
 - ADEQUATE CHAIRS SHALL BE PROVIDED TO THE REINFORCEMENT.
 - ALL REINFORCEMENT SHALL BE OF GRADE Fe - 500 CONFORMING IS:1786 OR TMT BARS OF EQUIVALENT GRADE.
 - MINIMUM CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS :-
 (a) FOOTING - 50 MM (c) BEAM - 25 MM
 (b) COLUMN - 40 MM (d) SLAB - 20 MM
 - ALL WORK SHALL BE CARRIED OUT AS PER CPWD SPECIFICATIONS (LATEST).



LEGEND - STIRRUPS

SPACING MARKED	DESCRIPTION
S1	2L - 8@ 75 C/C
S2	2L - 8@ 150 C/C

RELEASED FOR TENDER & CONSTRUCTION.



POWER GRID CORPORATION OF INDIA LIMITED
 (A Government of India Enterprise)

PROJECT: STANDARD DRAWINGS FOR TOWN SHIP

TITLE: R.C. DETAILS OF ROOF SLAB AND BEAMS FOR 08 VEHICLES PARKING SHED

SCALE: NTS DRAWING NO. C/ENGG/TS/STD/PAR-08/M25/STR-02 REV 00

				05/04/12
DCDE (ENGG-CIVIL)	DGM (ENGG-CIVIL)	GM (ENGG-CIVIL)	ED (ENGG-SS&TL)	DATE