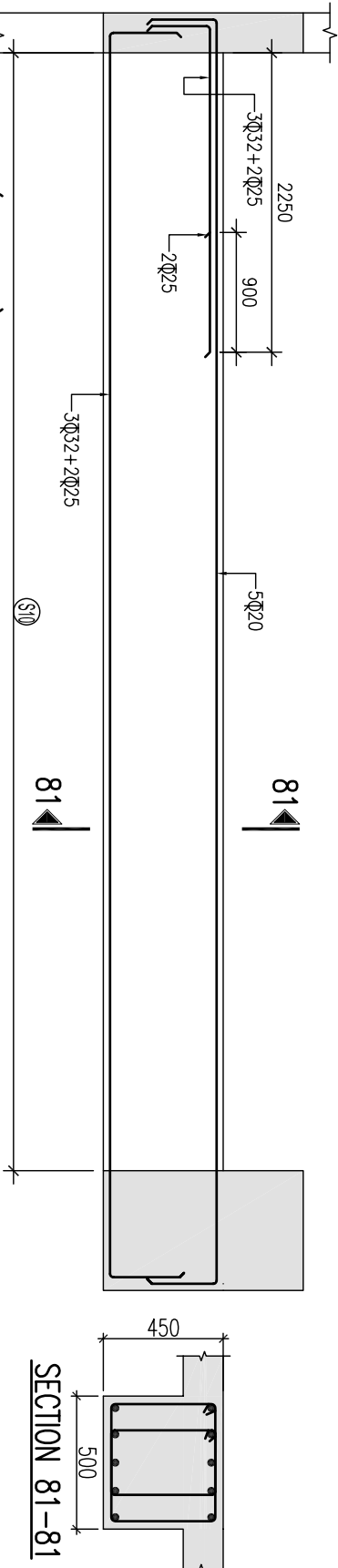


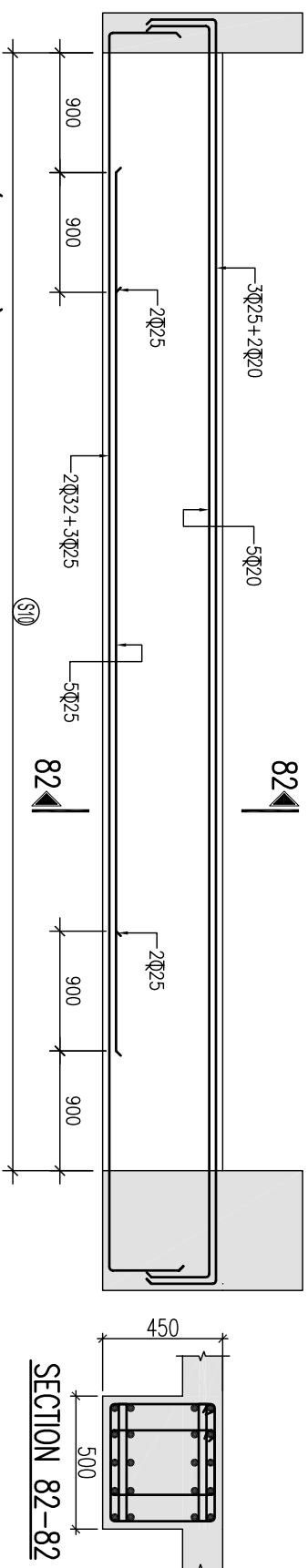
SECTION 48-48

BEAM B48(300X750/600)



SECTION 81-81

BEAM B81(500X450)



SECTION 82-82

BEAM B82(500X450)

SCHEDULE OF STIRRUPS			
MARKS	0.2L	0.6L	0.2L
⑩	ᄁ(6L)10ᄁ125c/c	ᄁ(6L)10ᄁ175c/c	ᄁ(6L)10ᄁ125c/c
⑬	ᄁ(2L)10ᄁ125c/c	ᄁ(2L)10ᄁ125c/c	ᄁ(2L)10ᄁ125c/c
⑯	ᄁ(2L)12ᄁ100c/c	ᄁ(2L)12ᄁ100c/c	ᄁ(2L)12ᄁ100c/c



NOTES :-

- ALL DIMENSIONS ARE IN MILLIMETRES
- DO NOT SCALE ANY DIMENSION
- READ THIS DRG. ALONG WITH ARCHITECTURAL DRG. IN CASE OF ANY DISCREPANCY BEING NOTED IT SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCING THE WORK.
- THE CLEAR COVER SHOWN IN TABLE BELOW SHALL BE FROM THE OUTER FACE OF THE STRUCTURAL ELEMENT TO THE TIERS FOR BEAMS & COLUMNS AND TO THE MAIN REINFORCEMENT FOR SLABS.

ITEM	GRADE OF CONCRETE	GRADE OF STEEL	CLEAR COVER
BEAMS	M25	Fc500	25 mm
SLABS	M25	Fc500	20 mm

LEGEND:-

CUTOUT

REFER DRAWING NO.S:- NIT-S-GJ-101

DRAWING TITLE

GOLDEN JUBILEE BUILDING

NATIONAL INSTITUTE OF TECHNOLOGY,

ROURKELA

Job Title

HYDERABAD OFFICE:-

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Fax:- 91-120-4272718
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DRAWING TITLE

GROUND FLOOR

BEAM B48, B81 & B82 DETAILS

Job No.

STRUCTURES:-

TECHNICAL PROJECTS CONSULTANTS PVT. LTD

DRAWN	CHECKED	DATE
Mahmood	Chiray	13-06-2014

DRAWING NO.

NIT-S-GJ-101/H

SCALE	REVISIONS
1:50	

DRAWING NO.