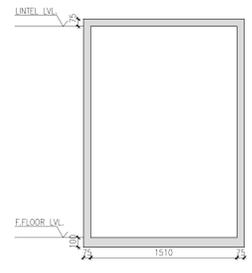
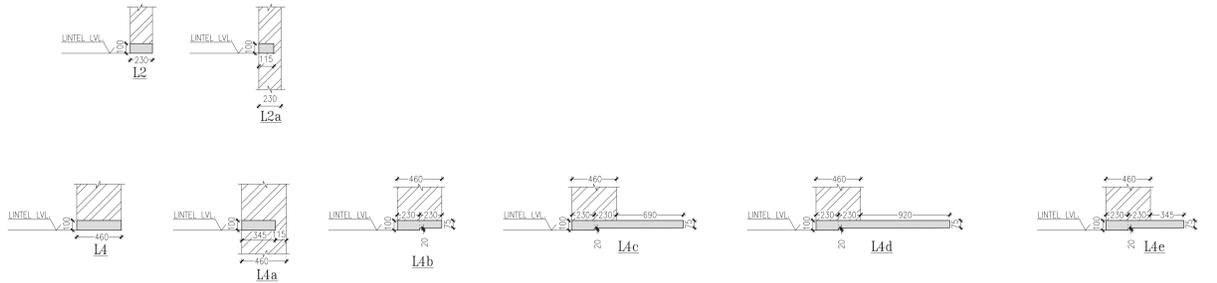
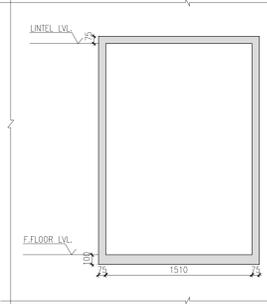


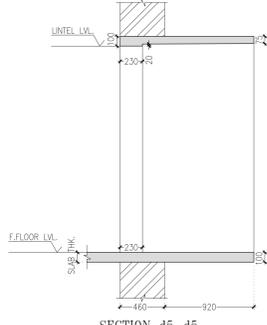
FIRST FLOOR LINTEL PLAN



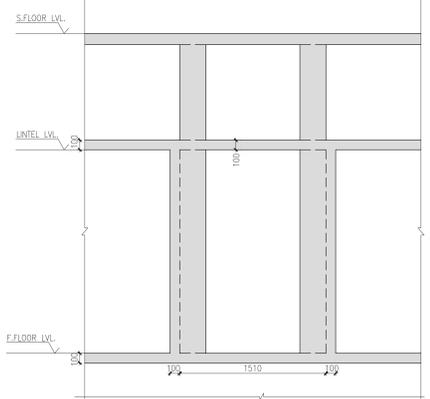
SECTION d3-d3



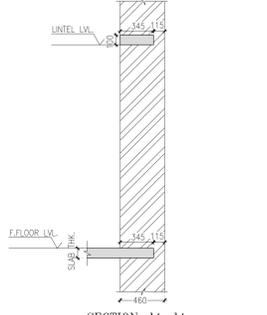
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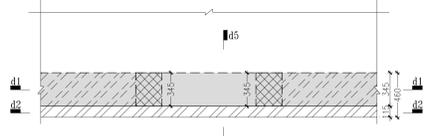
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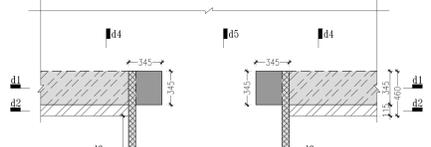
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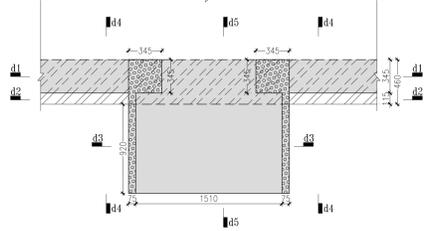
SECTION d4-d4



FLOOR LEVEL PLAN



LINTEL LEVEL PLAN



FLOOR LEVEL PLAN

DETAIL-D (TYP. DETAIL OF JAMB LINTEL BAND (L4d) FOR OPENING)

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NOTES:

DETAIL	REMARKS
REFERENCE	ALL DIMENSIONS TO BE CHECKED AND CORRELATED WITH ALL RELATED DRAWINGS AND ANY AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE ENGINEER BEFORE COMMENCEMENT OF THE WORK.
DIMENSION	ALL DIMENSIONS ARE MM AND LEVELS ARE IN METERS.
MASONRY SPEC.	ALL MASONRY WALLS SHALL BE CONSTRUCTED FROM BURNT CLAY BRICKS UP TO 300 mm LEVEL WITH MIN. COMPRESSIVE STRENGTH OF 7.5 N/mm <sup>2</sup> ON GROSS AREA UNLESS OTHERWISE SPECIFIED. BRICK MASONRY SHALL BE BEDDED WITH CEMENT : SAND MORTAR IN PROPORTION OF 1:4 UNLESS OTHERWISE SPECIFIED.
CONC. SPEC.	ALL CONCRETE MIX M25 UNLESS OTHERWISE SPECIFIED.
REINFORCEMENT	REINFORCEMENT INDICATES TMT STEEL (Fe 500) OF YIELD STRENGTH 500 N/mm <sup>2</sup> .
COVER	CLEAR COVER TO MAIN STEEL IS AS FOLLOWS: PILERS : 50 mm PILE CAP : 40 mm GRADE BEAM : 30 mm FOOTINGS : 50 mm DECK & TOP BOTTOM : 50 mm COLUMNS & PEDESTALS : 40 mm BEAMS & LINTELS : 30 mm SLABS : 25 mm
JAP/ SPLICES	JAP LENGTH IS FIFTY TIMES BAR DIAMETER.
LEGENDS:	<ul style="list-style-type: none"> <li>COLUMN/WALL STARTS FROM THIS LEVEL</li> <li>COLUMN/WALL STOPS AT THIS LEVEL</li> </ul>

FOR TENDER PURPOSE ONLY

No.	Date	Remarks

Revisions

Date	Prints Issued to	Date	Prints Issued to

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Project: Nalanda University, Rajgir, Bihar

Title: STRUCTURAL G.A. DRAWINGS OF FIRST FLOOR LINTEL PLAN & DETAILS FOR STUDENT HOUSING (TYPE-08)

Dealt : HS  
Checked : AJ  
Scale : 1:50, 1:25  
Date : 09/06/2016

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