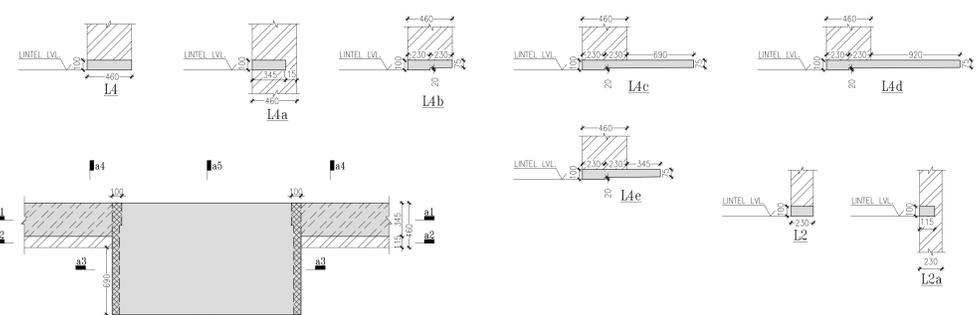
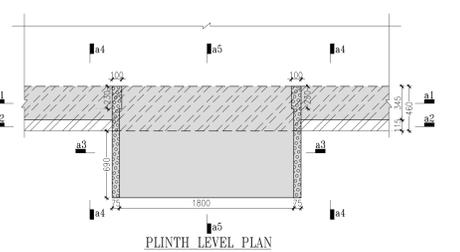


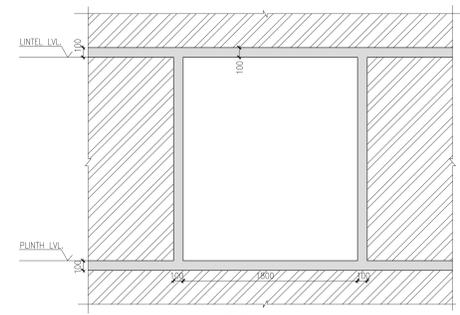
GROUND FLOOR LINTEL PLAN



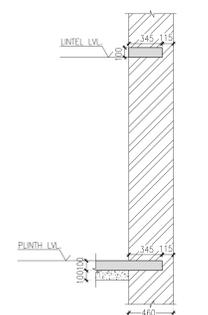
LINTIL LEVEL PLAN



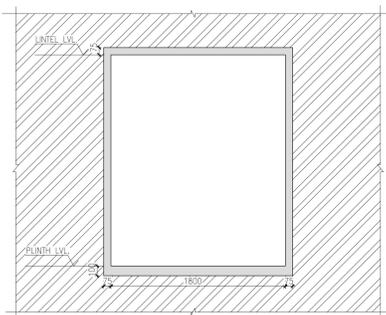
PLINTH LEVEL PLAN  
DETAIL-A  
(TYP. DETAIL OF JAMB & LINTEL BAND (L4c)  
FOR WINDOW OPENING)



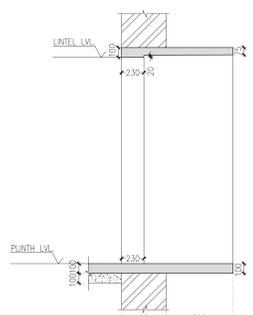
SECTION a1-a1



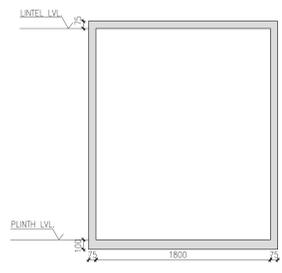
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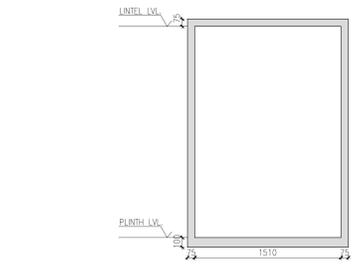
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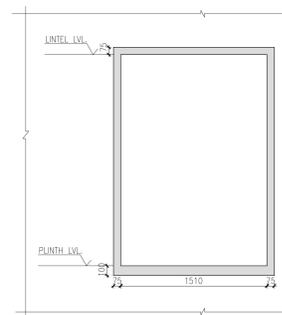
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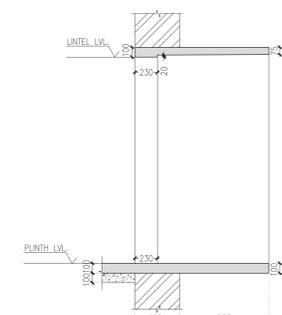
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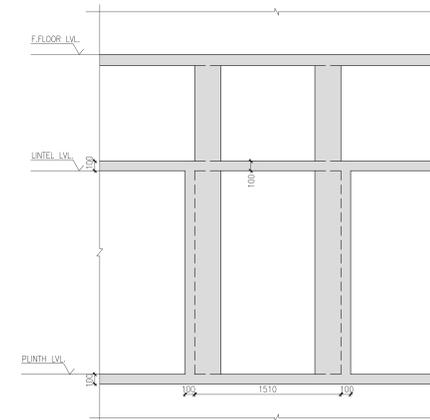
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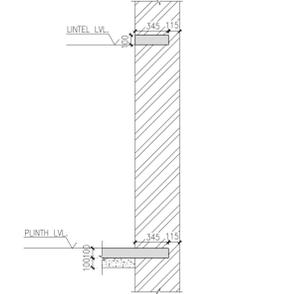
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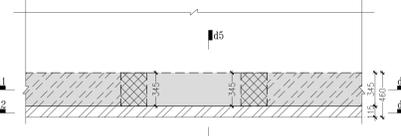
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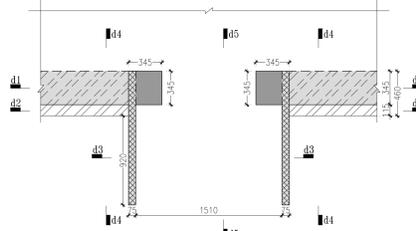
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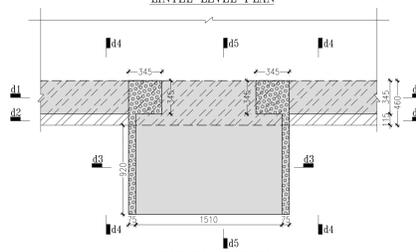
SECTION d4-d4



FLOOR LEVEL PLAN



LINTIL LEVEL PLAN



PLINTH 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 METER.
MASONRY SPEC.	ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
ALL MASONRY WALLS SHALL BE CONSTRUCTED FROM BURNT CLAY BRICKS UP TO SLAB 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.	
ALL CURED MASONRY WALLS SHALL BE CONSTRUCTED FROM COMPRESSED STABILIZED EARTH BLOCK WITH MIN. COMPRESSIVE STRENGTH OF 7.5 N/mm <sup>2</sup> ON GROSS AREA UNLESS OTHERWISE SPECIFIED.	
CUR MASONRY SHALL BE BEDDED WITH CEMENT : SAND MORTAR IN PROPORTION OF 1:4 UNLESS OTHERWISE SPECIFIED.	
PRISM TEST IS RECOMMENDED TO ENSURE THE EFFICIENCY OF MASONRY WALL AGAINST COMPRESSED STABILIZED EARTH BLOCK.	
CONC. SPEC.	ALL CONCRETE MIX W/CS UNLESS OTHERWISE SPECIFIED.
REINFORCE	INDICATES TMT STEEL (Fe 500) OF YIELD STRENGTH 500 N/mm <sup>2</sup>
COVER	CLEAR COVER TO MAIN STEEL IS AS FOLLOWS: PILLS : 50 mm PILE CAP : 40 mm GRADE BEAM : 30 mm FOOTINGS : 50 mm DECK & TOP : 50 mm BOTTOM : 50 mm COLUMNS & PEDESTALS : 40 mm BEAMS & LINTELS : 30 mm SLABS : 25 mm
LAP/ SPLICES	LAP 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 GROUND FLOOR LINTEL PLAN & DETAILS FOR STUDENT HOUSING (TYPE-03)

Dealt : HS Drawing No. NUC-RSH - S - A.3.4  
Checked : AJ  
Scale : 1:50, 1:25  
Date : 09/06/2016

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