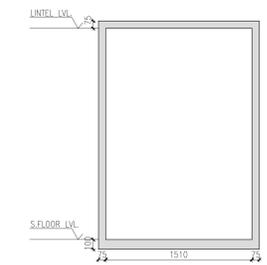
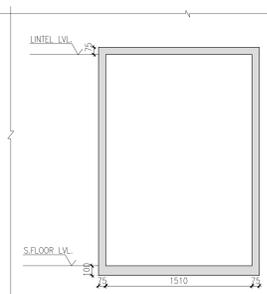


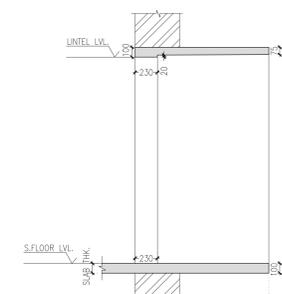
SECOND FLOOR LINTEL PLAN



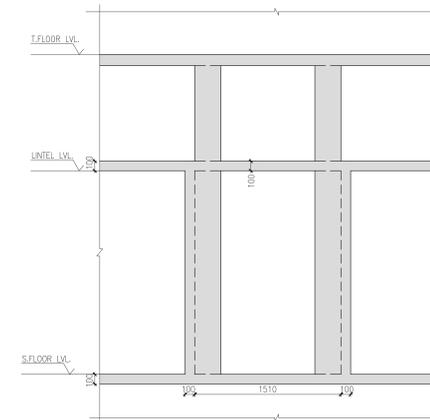
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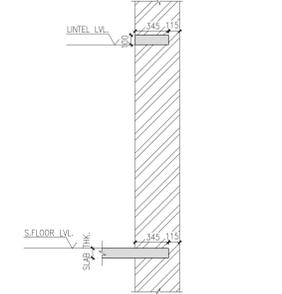
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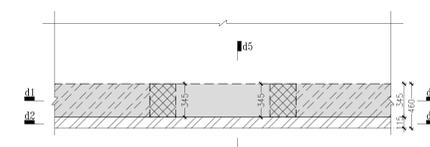
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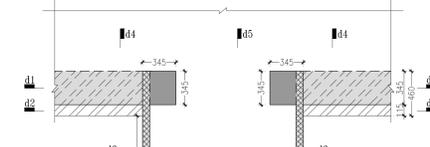
SECTION d1-d1



SECTION d4-d4



FLOOR LEVEL PLAN

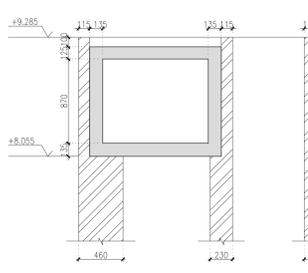
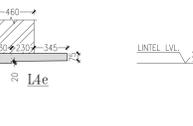
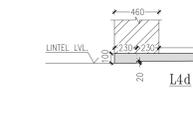
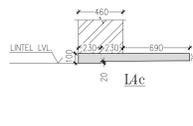
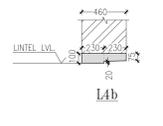
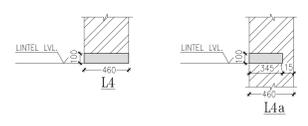
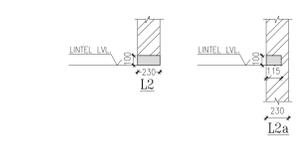


LINTEL LEVEL PLAN

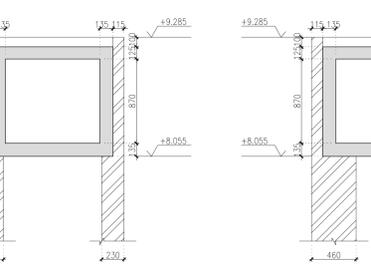


FLOOR LEVEL PLAN

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



SECTION X1-X1



SECTION X2-X2

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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 IN MM AND LEVELS ARE IN METER.

MASONRY SPEC. ALL MASONRY WALLS SHALL BE CONSTRUCTED FROM BURNT CLAY BRICKS UP TO SILL LEVEL WITH MIN. COMPRESSIVE STRENGTH OF 7.5 N/mm<sup>2</sup> ON GROSS AREA UNLESS OTHERWISE SPECIFIED.

CEILING SPEC. ALL CEILING 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.

CONC. SPEC. ALL CONCRETE MIX W/CS UNLESS OTHERWISE SPECIFIED.

REINFORCEMENT INDICATES TMT STEEL (Fe 500) OF YIELD STRENGTH 500 N/mm<sup>2</sup>.

COVER CLEAR COVER TO MAIN STEEL IS AS FOLLOWS:  
 PILES : 50 mm  
 PALE 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

JAP/ SPLICES JAP LENGTH IS FIFTY TIMES BAR DIAMETER.

LEGENDS:  
 COLUMN/WALL STARTS FROM THIS LEVEL.  
 COLUMN/WALL STOPS AT THIS LEVEL.

FOR TENDER PURPOSE ONLY

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Title  
STRUCTURAL G.A. DRAWINGS OF SECOND FLOOR LINTEL PLAN & DETAILS FOR STUDENT HOUSING (TYPE-12)

Dealt : HS Drawing No.  
Checked : AJ NUC-RSH - S - A.12.2  
Scale : 1:50, 1:25  
Date : 09/06/2016

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