ELEVATION

- In case of foundation to be constructed in expansive soil

FOOTING DETAILS

- All dimensions are in meter

Dr. Hemant Kumar Vinayak
Assistant Professor
Department of Civil Engineering
National Institute of Technology, Hamirpur -177005 (H.P.)

Dr. Pardeep Kumar
Associate Professor (Structural Engg.)
Civil Engineering Department
NIT, Hamirpur (H.P.)-177005
CORNER VERTICAL STEEL
a & b: alternate courses in one brick wall

INTERMEDIATE VERTICAL STEEL
a & b: alternate courses in one brick wall

DETAIL OF CONFINED R/F OF DOOR

DETAIL OF CONFINED R/F OF WINDOW

DETAILS CONFINED COLUMN JUNCTION

"A" = Closer ties = Spacing of hoops @ 100mm c/c
"B" = Spacing of hoops @ 200mm c/c

DRAWING TITLE:
DETAILS OF R/F AROUND WINDOW & DOOR,
VERTICAL R/F,
CROSS SECTION OF BAND

DESIGNED BY:
Dr. Pardeep Kumar
Dr. Hemant Kumar Vinayak

Dr. Hemant Kumar Vinayak
Assistant Professor
Department of Civil Engineering
National Institute of Technology,
Hamirpur - 177005 (H.P.)

Dr. Pardeep Kumar
Associate Professor (Structural Engg.)
Civil Engineering Department
NIT, Hamirpur (H.P.)-177005
Dr. Hemant Kumar Vignesh
PROJECT ENGINEER
National Institute of Technology
Dr. P. Pande Pareek
Assistant Professor

DSC: NO - NITCD/017/P/MAV-5

CROSS SECTION OF TRUSS

DRAWING TITLE: ZONE 1/V
STANDING ROOF CONC. MOS neither BUILDING OPTION 2
PMV FA
BUILDING NAME: TECHNOLOGY HAMMER

TPRV 150 x 150 x 12 mm

Typical details of wide length

<table>
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<tr>
<th>Width</th>
<th>Depth</th>
<th>Angle</th>
<th>Note</th>
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<td>Castel</td>
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<tr>
<td>90</td>
<td></td>
<td>Angle</td>
<td>Size</td>
</tr>
</tbody>
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NOTES:

1. All dimensions are in mm unless specified.

2. The Truss has been designed for 0.3m snow depth.

3. The details exceed the structural drawing.

4. Any discrepancy in structural drawings should comply with the code of conduct.

5. Take the sections to scale.

6. This drawing is intended for use in the project.