

NOTES:-

- All dimensions are in m, unless wherever specified diameter of the bars shown in mm
- Dimensions are not to be scaled out, only written dimensions may be taken as correct.
- Nominal mix concrete 1:1.5:3 according IS 456 Clause 9.3
- The reinforcement shall be of high strength deformed steel bars conforming to IS:1786-2008
- Lap length and development length (La) for 8 mm Φ is 400 mm
- Second class brick must be used
- Mortar 1:5 according to Table 3 IS 4326-2013
- All walls are one Brick Thick Masonry walls or Autoclaved Aerated Block of Class 7.5
- Any discrepancy in the structural drawings should be correlated with architectural drawing.
- Partition Wall of WC and Bath, Bath and Entry Passage, Kitchen and passage, Kitchen and WC, Passage and Bedroom shall be constructed till full height after slab casting
- and structural detail.

 DRG. No. NIT/CED/2017/PMAY

 -OP2-MB-SR-ZV/DWG-1

Refer DWG-2 to DWG-4 for earthquake resistance

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR

BUILDING NAME:
PMAY HFA
OPTION 2
MASONRY BUILDING
SLOPING ROOF
ZONE V

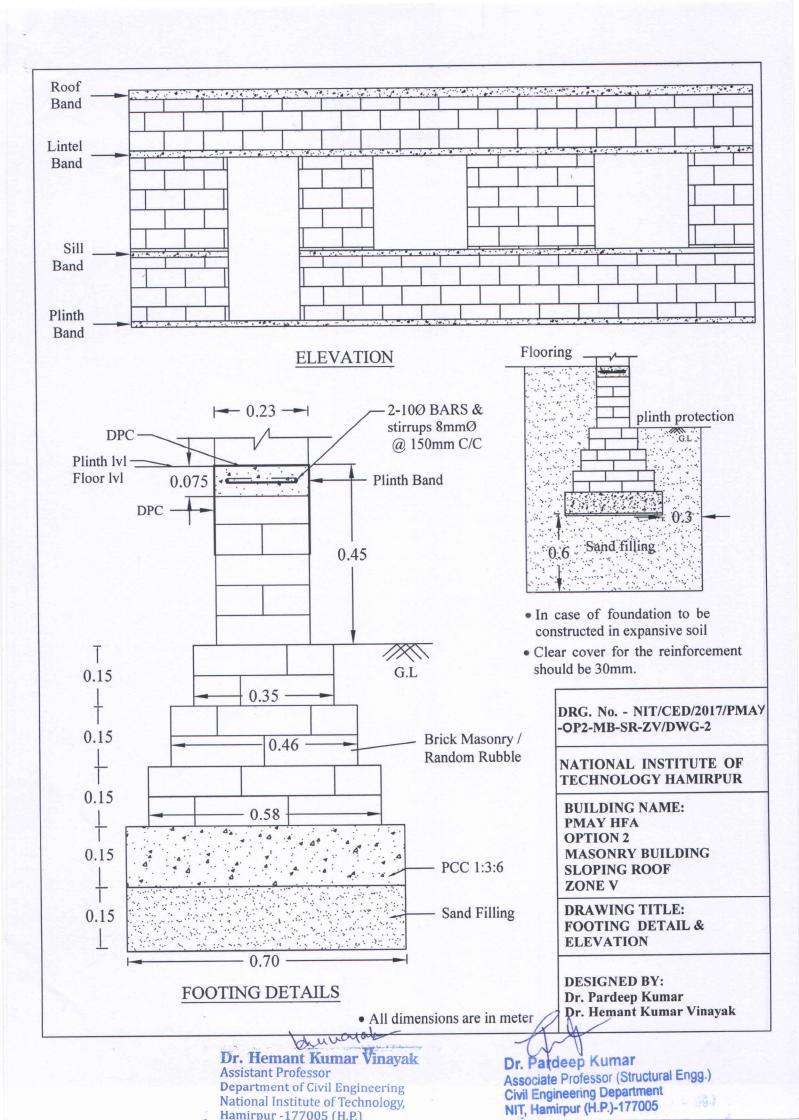
DRAWING TITLE: FLOOR PLAN

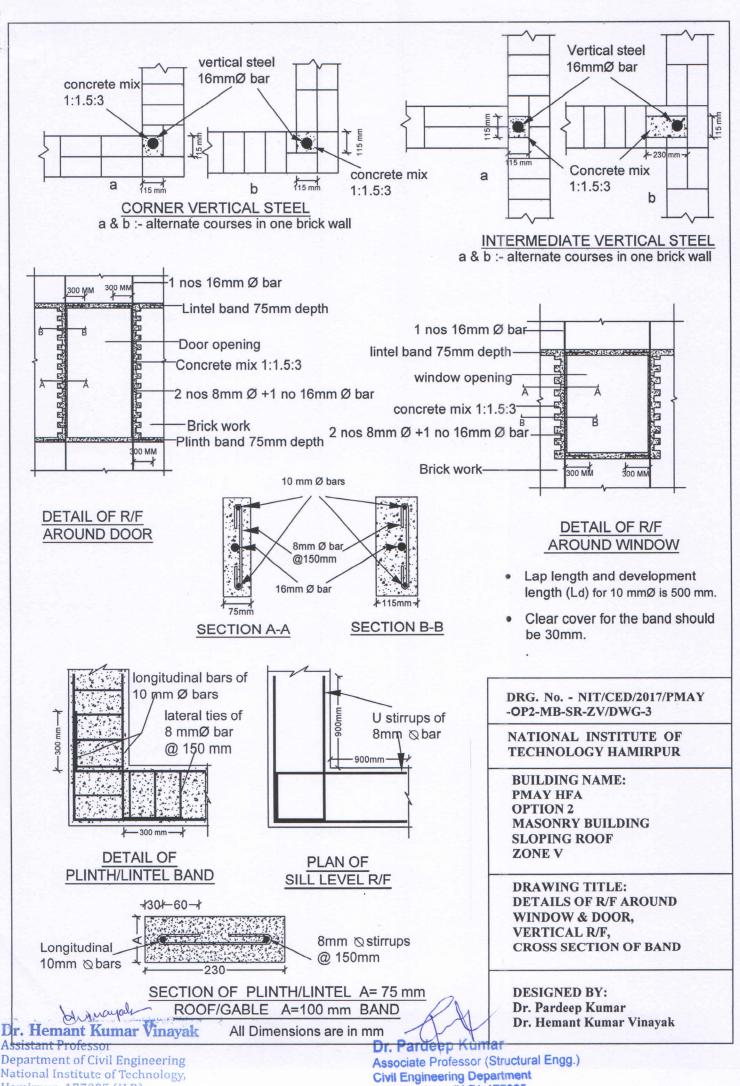
DESIGNED BY: Dr. Pardeep Kumar Dr. Hemant Kumar Vinaya'

All the Dimensions in m

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