BUILDING INFORMATION SCHEDULE

(उपविधि संख्या-13.2)

1. Building Address Plot No. Scheme/Colony Town District

2. Building function & Locations

2.1 Use ~~Institutional~~ ~~Commercial~~ ~~Industrial~~ Residential ✓

2.2 Importance ~~Ordinary~~ Important ✓ ~~Hazardous~~ * IS: 1893

2.3 Seismic Zone

(Design Intensity Used ~~V (IX)~~ ~~IV (VIII)~~ III (VII) ✓ ~~II (VI)~~ IS: 1893

3. Design EQ Factor α0= Z=.16 I= 1.5 β= αh=0.0351 IS: 1893

4. Foundation

4.1 Soil Type at Site (Note 2) Rock/Hard Soil ✓/ ~~Stiff~~ ~~Medicum #Soft~~ ~~Liquefiable Expensive (B.C.)~~ IS:1904

4.2 Type of Foundation Strip Indiv. Col. Footings ✓/~~Raft Bearing Piles~~ ~~Friction Piles~~ IS: 1893

5. Load Bearing Wall Buildings

5.1 Building Category A (αh<.05) ✓ ~~B (αh=.05 to .06) C (αh.06 to <.08) D (αh.08 to <0.12) E (αh>0.12)~~ IS: 4326

5.2 Bearing Walls Brick ✓ ~~Stone~~ ~~Solid Block~~ ~~Hollow Block~~ ~~Adobe~~

5.3 Mortar (Note 4) C: S=1: ... C: L: S =1... L: S=1... Clay Mud *

5.4 Floors R.C Slabs ✓ ~~Stone Slabs on joists~~ ~~Prefab flooring elements~~ *

5.5 Roof Structure ~~Flat like floors/pitched~~ ~~Trussed/Raftered/A Frame/Slopping~~ R.C. Slab ✓

5.6 Roof Covering CGI Sheeting AC sheeting Clay Tiles/Slate Wood shingle *

5.7 Opening in walls Control used on sizes? Control used on location? Strengthening around? IS: 4326

~~Yes/No~~/NA ~~Yes/No~~/NA Yes/~~No/NA~~ IS: 13828

5.8 Bands Provided Plinth Band ✓ Lintel Band ✓ ~~Roof/Eave Band~~ ~~Gable Band~~ ~~Ridge Band~~ -do-

5.9 Vertical Bars At Corners of Rooms ✓ At jambs of opening -do-

5.10 Stiffening of Prefab Floors/Roofs R.C screed & Band Peripheral band and connectors Diagonal plank band all-round band ✓ IS: 4326

परिशिष्ट-8

6. Steel/R.C. frame building

6.1 Building Shape Both axes near symmetrical one axis near symmetrical / ~~Unsymmetrical~~ (Torsion Considered)

6.2 Infills/partitions Out of plane stability check? ~~Yes~~/No in Planed stiffness considered? ~~YES~~/No. IS: 1893, IS: 4326

6.3 Ductile Detailing of	Beams?	Columns?	Beam column joint?	Shear Walls?	IS: 13920
RC Frames	~~YES~~/~~NO~~	~~YES~~/~~NO~~	~~YES~~/~~NO~~	Yes/NO	

6.4 Ductile Detailing of	Beams?	Columns?	Beam Column Joint?	SP 6(6)
Steel Frames	YES/NO	YES/NO	YES/NO	

Notes:-

1. Encircle the applicable Data point or insert information.
2. Stiff N>30: Medium. N=10.3: Soft, N<10:Liquefiable, poorly graded Sands with N<15 under Water Table (see Note 5 of Table 1 in IS: 1893) Where N=Standard Penetration (IS: 2131 – 1981)
3. * Means any other, specify.
4. C=Cement, S=Sand, L=Lime

The above information is factually correct.

Signature of Owner with date 12/4/18

Name (Block) DHANRAJ BUILDERS

Dhanraj Builders
B-I M.I.G. Ground Floor
Ekta Nagar, Bareilly U.P.
Ph: 0581 - 2304677

Signature of the Engineer who will Supervise the construction Shashank

Name (Block) S.SHASHANK SHARMA. Address C/M-40 MODERN VILLAGE, NAINITAL ROAD, BAREILLY

Legible Seal:

(with address)

Signature of the Architect who had Supervised the construction 13/4/18

Name (Block) Ar. Anil Kumar S...

Anil Architect & Engineer

COA Registration No. CA-73...

Govt. Approved Valuer

CAT1-12/20...

Legible Seal: B-340, Rajendra Nagar, Bareilly U.P.