

ERECTUS DESIGN CONSULTANTS

ARCHITECTS • ENGINEERS • GOVT. REGISTERED VALUERS • INTERIOR DESIGNERS • LANDSCAPE DESIGNERS

64, NEHRU ROAD, MEERUT

Ph. : Off. 2663392, Fax : 2667979 (P.P.), Resi. : 2642705

ARCHITECTS



ARCHITECTS

B.B. GUPTA

B. ARCH., A.I.I.A. (A-4517)
C.O.A. Regd. CA/78/4396

Wealth Tax Act, Income Tax Act, Gift Tax Act, Estate Duty
Registration No. 24/MT/2001 Cat I
(Approved by Ministry of Finance, Central Board of Direct Taxes
& Deptt. of Revenue & Insurance, Govt. of India)
Mobile : 9837344708

ASIT GUPTA

B. ARCH., M. ARCH (LANDSCAPE)
A.I.I.A., C.O.A. Regd. CA/2000/2577

Mobile : 9997322248

Dated: 16-06-09

TO WHOM IT MAY CONCERN

It is certified that Ground floor of the educational building named Rama college of Education through Rama Social Reforms & Education Society situated at part of Khasara No. 955, Village Abdulapur, Distt. Meerut has been completed for the educational purpose. This property belongs to Shri. Suneet Mohan Sharma S/o Shri M.M Sharma

For ERECTUS DESIGN CONSULTANTS

BHARAT BHUSHAN GUPTA

B. Arch. Govt. Approved Valuer

A. I. I. A. CA/78/4396

Registration No. 24/MT/2001-Cat I

(Bharat Bhushan Gupta)

B.Arch./ Govt. approved valuer

(Certificate to be given in each building plan to be submitted for sanction)

It is hereby certified that the structural and foundation design of the building For which map and plans are submitted for approval satisfy the safety requirements as Stipulated in the relevant Indian Standard Codes , National Building Code , guide lines and Documents specified in Annexure - 2 of Housing Department of Government of Uttar Pradesh vide G.O. No. 570 / 9 - A - 1 Bhookamp Rodhi / 2001 (A.B.) Dated February 3, 2001.

Location / Address of Building

Plot No.....kh.No. - 955
Scheme / Colony
Town
DistrictMeerut.....

Signature of Owner with date

Signature of the Structural Engineer
who had prepared the design with date

Signature of the Architect
who had Prepared the design
with date

Suman Mohan Sharma
PRESIDENT / SECRETARY
RAMA SOCIAL REFORMS AND EDUCATIONAL SOCIETY
Name (Block).....

C. L. Singh
14/12/07
Name (Block).....

Name (Block).....

Legal Seal (with address) :

COA Registration No.
Legible Seal (with address):

Address:
Kharra - 955
Vill. Abdullapur
Distt. Meerut (UP)

Er. Gaurav Rastogi
M.Tech. (Structural Engg.)
P.G. Dip. (Structural Engg.)
M.E. (India), M-125155/9 I.E.I.
F.L.V., Chartered Engineer (Civil)
GAURAV & ASSOCIATES
101-E, Aditya Palace, Garh Road
Meerut, Ph.: 0121-2600607

BUILDINGS INFORMATION SCHEDULE

1.	Building Address	Kh. No - 955, Vill - Abdulla Pur Pargema & Tehsil / Distt - Meerut				
2.	Building function & location					
2.1	Use	<input checked="" type="checkbox"/> Institutional	<input type="checkbox"/> Commercial	<input type="checkbox"/> Industrial	*	
2.2	Importance	<input type="checkbox"/> Ordinary	<input checked="" type="checkbox"/> Important	<input type="checkbox"/> Hazardous	*	IS:1893
2.3	Seismic Zone (Design Intensity used)	V (IX)	<input checked="" type="checkbox"/> IV (VIII)	III (VII)	II (VI)	IS:1893
3.	Design EQ Factor	a 0 = 0.075 I = 1.5 B = 1.0 ah = 0.05				IS:1893
4.	Foundation					
4.1	Soil type at site (Note 2)	Rock/Stiff Medium # Soft	Liquefiable	Expensive (B.C.)	IS:1904	
4.2	Type of Foundation	<input checked="" type="checkbox"/> Strip	<input type="checkbox"/> Indiv. Col. Footings/Raft	<input type="checkbox"/> Bearing Piles	<input type="checkbox"/> Friction Piles	IS:1893
5.	Load Bearing Wall Buildings					
5.1	Building Category	A (ah < .05) B (ah = .05 to .06) C (ah .06 to < .08) D (ah .08 to < .12)				IS:4326
5.2	Bearing Walls	<u>Brick</u>	<u>Stone</u>	<u>Solid Block</u>	<u>Hollow Block</u>	<u>Adobe</u>
5.3	Mortar (note 4)	<u>C:S=1:.....</u>	<u>C:L:S=1:.....</u>	<u>L:S=1:.....</u>	<u>Clay Mud</u>	*
5.4	Floors	<u>R.C. slabs</u>	<u>Stone slabs on joists</u>	<u>flooring elements</u>	<u>Prefab</u>	*
5.5	Roof structure	<u>Flat like floors/pitched Trussed/Raftered/ A Frame/ Slopping R.C. Slab</u>				
5.6	Roof covering	<u>CGI Sheetting</u>	<u>AC Sheetting</u>	<u>Clay tiles/Slate</u>	<u>Wood shingles*</u>	
5.7	Opening in walls	Control used on sizes? Yes/No/NA	Control used on location? Yes/No/NA	Strengthening around? Yes/No/NA	IS:4326 IS:13828	
5.8	Bands Provided	<u>Plinth Band</u>	<u>Lintel Band</u>	<u>Roof/Eave Band</u>	<u>Gable Band</u>	<u>Ridge Band -do-</u>
5.9	Vertical Bars	<u>At corners of rooms</u>		<u>At jambs of openings</u>	<u>-do-</u>	
5.10	Stiffening of Prefab Floors/Roofs	<u>R.C. screed & Band</u>	<u>Peripheral band and connectors</u>	<u>Diagonal planks and round band</u>	IS:4326	

Steel / R.C. frame buildings

6.1 Building Shape	<u>Both axes near symmetrical</u> <u>One axis near symmetrical/Unsymmetrical (Torsion considered)</u>			
6.2 Infill Partitions	<u>One of plane stability check? Yes/No</u> <u>In Plane stiffness considered? Yes/No</u> <u>IS:1893,IS:4326</u>			
6.3 Ductile Detailing of RC Frames	Beams?	Columns?	Beam column joint?	Sheer walls? IS:13920
	<u>YES/NO</u>	<u>YES/NO</u>	<u>YES/NO</u>	<u>YES/NO</u>
6.4 Ductile Detailing of Steel Frames	Beams?	Columns?	Beam column joint?	Sheer walls? IS:13920
	<u>YES/NO</u>	<u>YES/NO</u>	<u>YES/NO</u>	<u>YES/NO</u>

Owners

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

Sunet Mohan Sharm
PRESIDENT / SECRETARY
RAMA SOCIAL REFORMS AND EDUCATIONAL SOCIETY

Name (Block)

SUNLET MOHAN SHARM
Khasra No. 955, Abdulkapur
MELKOT (U.P.)

Signature of the Engineer who had Supervised the construction.

Name (Block) Address
Legible seal
(with address)

Signature of the Architect who had Supervised the construction.

Name (Block)
COA Registration No.
Legible Seal
(with address):

S.G. Designed

G. Rastogi

14/12/07

Er. Gaurav Rastogi
M.Tech. (Structural Engg.)
P.G. Dip. (Structural Engg.)
M.E. (India), M-125155/01 E.I.
F.I.V., Chartered Engineer (CIVIL)
GAURAV & ASSOCIATES
10-E, Aditya Palace, Garh Road
Meerut, Ph. 0121-2600607

CERTIFICATE

The certificate to be submitted with the application for building permission along with the Building drawings and building information schedule)

1. Certified that the building plan submitted for approval also satisfy the safety requirements as stipulated in the Indian Standard, Codes, guidelines and documents specified in the Annexure -2 of the Awas Anubagh G.O. No. _____ dated _____ regarding earthquake safety awareness and the information given in the attached Building Information Schedule, is factually correct to the best of my knowledge and understanding.
2. It is also certified that the structural design including safety from natural hazards including Earthquake has been prepared by duly qualified graduate Civil Engineer along with post Graduate Diploma or Degree in Structural Engineering from a recognized university.

3. Location / Address of Building

Plot No... Kh. No- 955
 Scheme / Colony ... Abdullahpur
 Town ... Meerut
 District ... Meerut

4. Particulars of Building

1. Ground Coverage (sq. mt.)
2. Total covered area (sq. mt.)
3. Maximum Numbers of Floors above ground

Signature of Owner with date

[Signature] 14/12/07
 PRESIDENT / SECRETARY

RAMA SOCIAL REFORMS AND EDUCATIONAL SOCIETY

Name (Block)

SUNEET MOHAN SHARMA

Address:

Kharana No- 955, Abdullahpur
 MEERUT (U.P.)

Signature of the Architect who had Prepared the design with date

Name (Block)

Signature of the Structural Engineer who had prepared the design with date

[Signature] 14/12/07

Name (Block)

Legal Seal (with address) :

Er. Gaurav Rastogi
 M.Tech. (Structural Engg.)
 P.G. Dip. (Structural Engg.)
 M.I.E. (India), M-125155/9
 F.I.V., Chartered Engineer
 GAURAV & ASSOCIATES
 101-E, Aditya Palace, Garia Road
 Meerut, Ph.: 0121-2600607

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