

SCALE: 1:100, 1:25, U.O.M.

G. GAUTAM CHAKRABARTI
ARCHITECTS & ENGINEERS
60, MUZAFFAR AHMED STREET
KOLKATA-700 018

M/s. Chakrabarti Group

CONSULTANT:

P.O.: SARAT BOSE
BOROUGH-VIII, P.S.: GARLAHAT,
PARK, KOLKATA-700029,
WARD NO.86,
HINDUSTAN
TIME, AT PREMISES NO.-20/1,
BUILDING RULME AS AMENDED
U/393A OF K.M.C. ACT 1984
AND AS PER K.M.C.
RESIDENTIAL BUILDING (HEIGHT : 12.475 M.)
PROPOSED GROUND + III STORED

TITLE :- STRUCTURAL DETAILS
SHEET-1

SIG. OF OWNER:
OF ANAPURNA TRUST
2/ ANAPURNA TRUSTEES (HOSH) (Trustee cum Beneficiary)
1/ BUDHA DEV BISWAS (Trustee cum Beneficiary)
Proprietor of M/s. R. S. Construction
RADHESHYAM SAHA

SIG. OF ARCHITECT/L.B.S.
GAUTAM CHAKRABARTI
L.B.S. NO. 311 CLASS I
The Kolkata Municipal Corporation
B-Tech (Civil)

SIGNATURE OF GEO-TECHNICAL ENGINEER:
RUPAK KUMAR BANERJEE
G.T.E.K.M.C.-3 CLASS-I
0.700 (K.M.C.) Lic-279, M-153879-3
M.T.E. CHARTERED ENGINEER (K.M.C.)
RUPAK KUMAR BANERJEE
B.C.E., M.E., MGS

UNDERSTANDING HAS INSPECTED THE SITE & CARRIED OUT THE SOIL INVESTIGATION THEREIN. IT IS CERTIFIED THAT EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM THEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW. MY SOIL INVESTIGATION REPORT CONDUCTED M/S GEO STAR OF 50, CHIT KALKIAPUR, P.O.-MUKUNDPUR, P.S.-EAST JADAVPUR, KOLKATA-700099.

CERTIFICATE OF GEO-TECHNICAL ENGINEER:
SIG. OF STRUCTURAL ENGINEER:
ELORA CHAKRABARTI
E.S.E. NO-128 (I) K.M.C.

CONSIDERED DURING STRUCTURAL CALCULATIONS.
FAST JADAVPUR KOLKATA-700099. THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN AND STABLE IN ALL RESPECTS. TESTING HAS BEEN DONE BY RUPAK KUMAR BANERJEE (I) K.M.C. OF M/S GEO STAR OF 50, CHIT KALKIAPUR, P.O.-MUKUNDPUR, P.S.-EAST JADAVPUR KOLKATA-700099.

CERTIFICATE OF STRUCTURAL ENGINEER:
FOR COL = 40 MM,
FOR SLAB = 15 MM,
FOR BEAM = 25 MM,
MAIN REINFORCEMENT:
CLEAR COVERS TO
PER SOIL TEST REPORT.
CAPACITY OF SOIL IS TAKEN AS
GRADE USED Fe 500 SAFE BEARING

SPECIFICATIONS

