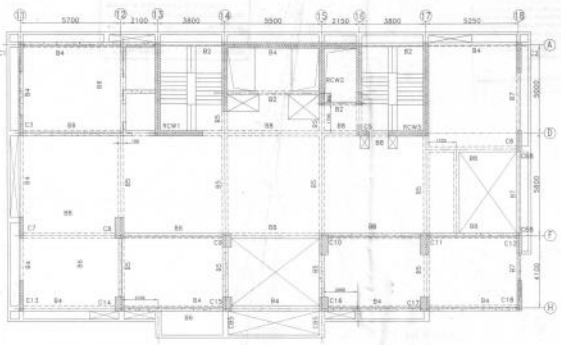
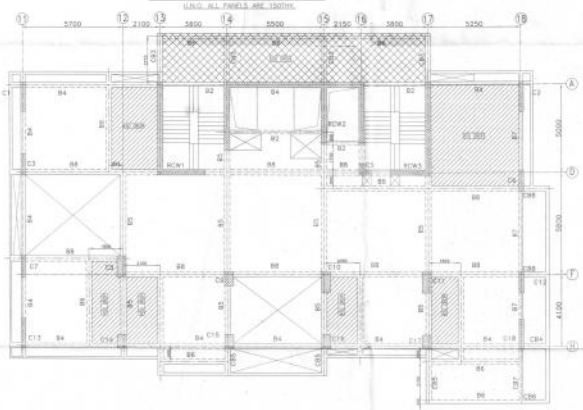
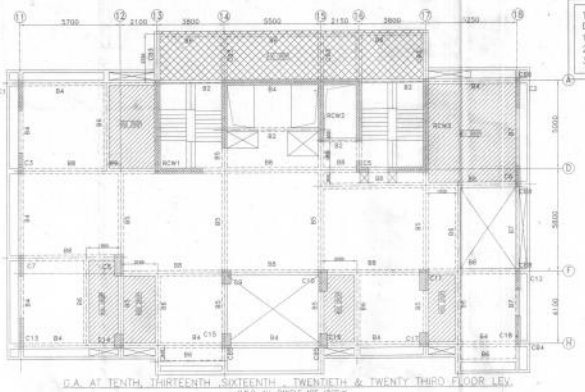


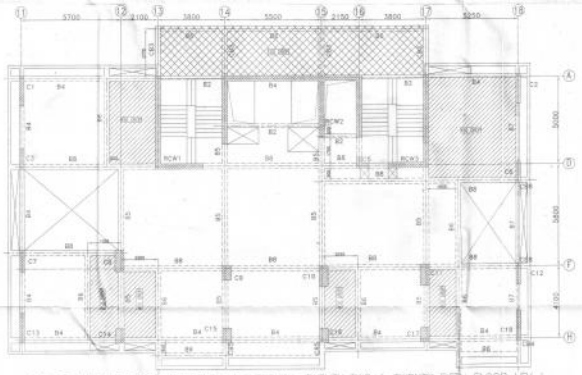
G.A. AT NINETEENTH FLOOR LEV.
U.N.O. ALL PANELS ARE 150THK.



G.A. AT EIGHT,ELEVENTH, FOURTEENTH, SEVENTEENTH,TWENTY FIRST & TWENTY FOURTH FLOOR LEV.
U.N.O. ALL PANELS ARE 150THK.



G.A. AT TENTH, THIRTEENTH ,SIXTEENTH , TWENTIETH & TWENTY THIRD FLOOR LEV.
U.N.O. ALL PANELS ARE 150THK.



G.A. AT NINETH,TWELVTH ,FIFTEENTH ,EIGHTEENTH ,TWENTY TWO & TWENTY FIFTH FLOOR LEV.
U.N.O. ALL PANELS ARE 150THK.

THIS DRAWING SHOULD BE READ WITH DRAWING NO.:
1. KPIC/ESPACE/17 G.M.S./SANC-1;
2. KPIC/ESPACE/17 G.M.S./SANC-2;
3. KPIC/ESPACE/17 G.M.S./SANC-4;

PROJECT
REVISED PLAN OF THE PROPOSED PARTLY B+G+31 STORIED RESIDENTIAL GREEN BUILDING AT PREMISES NO . 17 D PRINCE GULAM MOHOMMAD SHAH ROAD, KIT SCHEME -116, SUPERSEDING SANCTIONED PLAN VIDE S.P.NO - 2012100144 DATED - 18- 08 -2012 .

BOROUGH NO: X. WARD NO: 94.

NOTES:-
1. ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE.
2. GRADE OF REINFORCEMENT IS Fe500.
3. GRADE OF CONCRETE IS
a) PILE CAP = M30
b) GROUND, BDAM & SLAB :-
i. 1ST TO 6TH FLOOR LEV. = M35
ii. 6TH FLOOR TO 12TH FLOOR LEV. = M40.
iii. 12TH FLOOR TO 18TH FLOOR LEV = M45.
iv. 18TH FLOOR TO 24TH FLOOR LEV = M40.
v. 24TH FLOOR TO ROOF LEV. = M30
4. LAP/BENDS LENGTH SHALL BE 50 x Ø WHERE Ø IS THE DIA OF SMALLER BAR.
5. CLEAR COVER TO REINFORCEMENT:-
a) PILE/PILECAP= 50 mm
b) COLUMN & TIE BEAM = 40 mm
c) FLOOR BEAM = 25 mm
d) SLAB & WAST SLAB = 20 mm
6. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCH. DWG.

Simplex Projects Limited
General Manager-Commercial & Secretary

THE STRUCTURAL DESIGN AND DRAWINGS OF RCC FOUNDATION & SUPERSTRUCTURE OF THIS BUILDING HAS BEEN MADE BY ME CONSIDERING ALL FORCES AS PER I.S. CODE INCLUDING THE SEISMIC LOADS AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.

K. Seneth

SUSHIL SENGUPTA
M.E.(Civil), M.I.E. (STRUCTURAL)
C.E.N.C. (I.I.T.K.G.P.), F.I.V.

THE STRUCTURAL DESIGN AND DRAWINGS PREPARED BY THE STRUCTURAL ENGINEER HAVE BEEN REVIEWED BY ME AND CONFIRM THAT THEY ARE AS PER THE RULES AND ARE IN ORDER.

S.C.E. (Retired), G.C.T. (Chairman), M.E.(I)
M.I.E. (Ind.), Fellow, I.V.I., F.I.P.E.
M.I.S.T.E., F.I.E.T.E., C.Eng.

THE PLOT HAS BEEN INSPECTED BY ME AND ON THAT BASIS I DO CERTIFY WITH FULL RESPONSIBILITY THAT THE PROPOSED BUILDING PLAN HAS BEEN DRAWN AS PER PROVISION OF K.M.C. BUILDING RULE 2009 AS AMENDED FROM TIME TO TIME.THE PLOT IS DEMARCATED BY BOUNDARY WALL ON ALL FOUR SIDES. THE SITE PLAN AND LOCATION PLAN CONFORMS THE SITE.

SANJAY KUMAR GHOSH
Regn. No. 09-000144
M.E., Engineer Surveyor, Valuer
Kolkata - 700 033

ESPACE
31/A, SIR SUKLAL BANERJEE ROAD, KOLKATA 700029
TEL/FAX NO: (033) 4624-8130 , (033) 402-4-1781 , e-mail: espace1@vsnl.com

STRUCTURAL DRAWING
date- 28.11.2015.
SCALE :- 1 :- 100, 0/0 - 25
DRG. No. :- KPIC/ESPACE/17 G.M.S./SANC-3