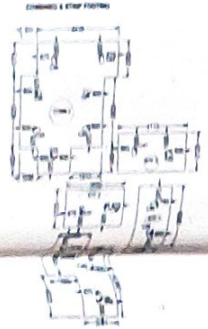
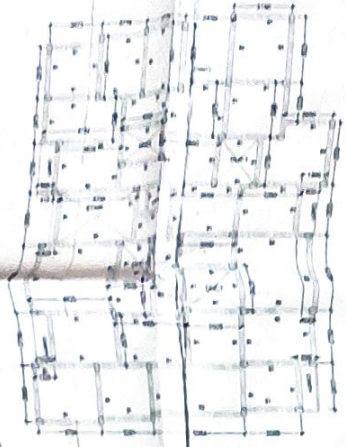
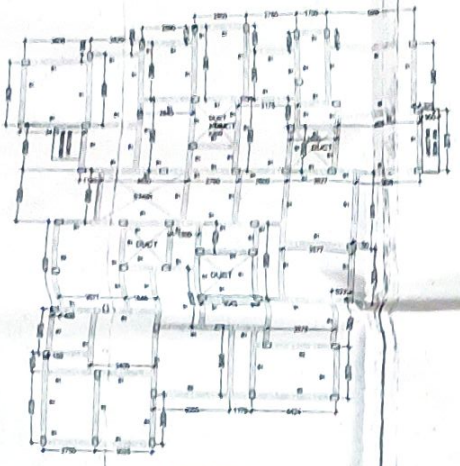
STRUCTURAL PLAN FOR PROPOSED G+IV STORIED RESIDENTIAL BUILDING PLAN AT MOUZA - SRIPUR BAGHARGHOLE, J.L.NO. 59, R.S. DAG NO.- 473,475,478,479,482,484 AND 485, R.S. KH. NO.-1232,248,500,108,148,155,300, L.R DAG.NO. - 859,863,864,865, LR. KH NO- 748,44,965, HOLDING NO.- 352, SUKANTA PALLY, BORAL-B, WARD NO - 32, P.S-SONARPUR, DIST.- 24 PGS SOUTH, KOLKATA - 700 154 UNDER RAJPUR-SONARPUR MUNICIPALITY OWNERS NAME : SWAPAN BRAMHA



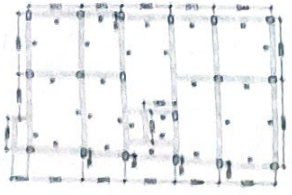
BLOCK - B
STRIP & COMB. FOOTING DETAILS



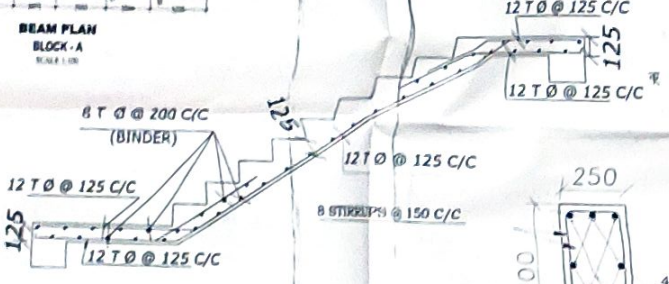
BEAM PLAN
BLOCK - B



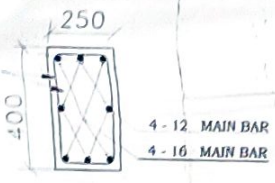
BEAM PLAN
BLOCK - C
SCALE 1:100



BEAM PLAN
BLOCK - A



DETAILS OF STAIR SLAB (S3)
SCALE - 1:25



BLOCK - A SCHEDULE OF BEAMS

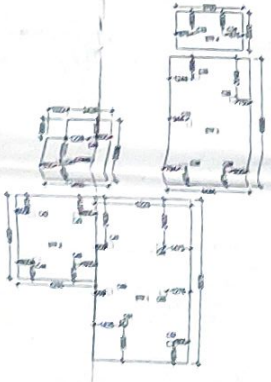
BEAM NO.	SIZE (MM X MM)	SUPPORT REINFORCEMENT			MID SPAN REINFORCEMENT		
		TOP	BOTTOM	STIRRUPS	TOP	BOTTOM	STIRRUPS
B1	250X355	3-16	2-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C
B2	250X355	3-16	3-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C

BLOCK - B SCHEDULE OF BEAMS

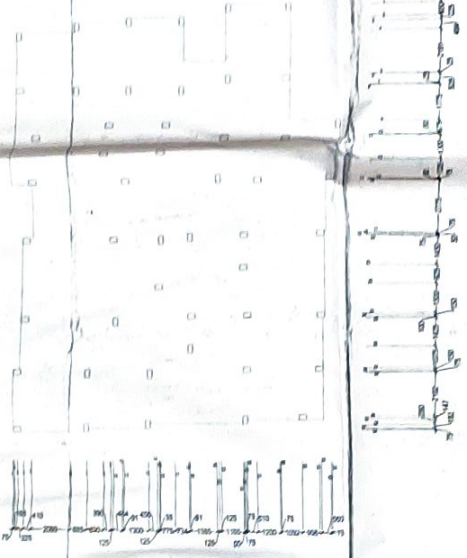
BEAM NO.	SIZE (MM X MM)	SUPPORT REINFORCEMENT			MID SPAN REINFORCEMENT		
		TOP	BOTTOM	STIRRUPS	TOP	BOTTOM	STIRRUPS
B1	250X355	3-16	2-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C
B2	250X355	3-16	3-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C

BLOCK - C SCHEDULE OF BEAMS

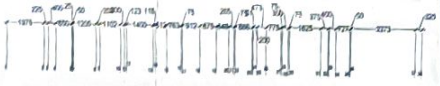
BEAM NO.	SIZE (MM X MM)	SUPPORT REINFORCEMENT			MID SPAN REINFORCEMENT		
		TOP	BOTTOM	STIRRUPS	TOP	BOTTOM	STIRRUPS
B1	250X355	3-16	2-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C
B2	250X355	3-16	3-16	8 Nos. @ 250mm C/C	2-16	3-16	8 Nos. @ 250mm C/C

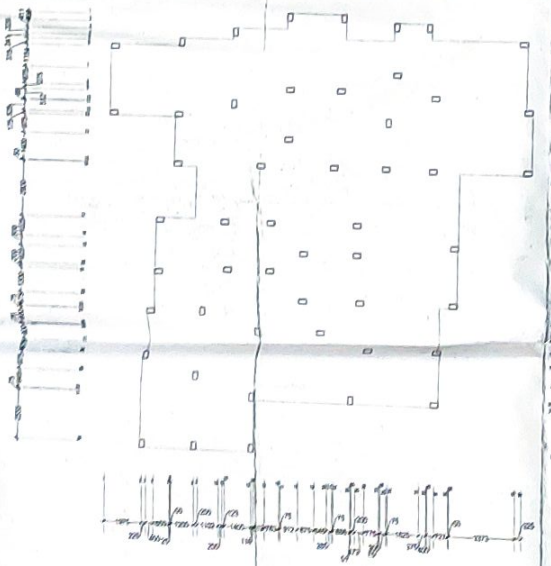


BLOCK - C
STRIP & COMB. FOOTING DETAILS



BLOCK - B
SCALE 1:100





BLOCK - C
SCALE 1:100

DETAILS SPECIFICATION OF BUILDING.

NOTES

SPECIFICATION

SAFETY CERTIFICATE.(STRUCTURE).

The structure designed & drawing of both made by me.Considering all possible loads including the seismic loads as per National Building Code of India and Certified that it is safe and stable in all respect.

LT. SANTOSH KUMAR CHAKRABORTY
B.E.E. MTE. (Gas Services)
P.M.D (Transmission Engineering)
I.S.T.E. I.E.S. I.E.M F.E. (London)
Consulting Geotechnical Engineering

SAMPAN MUKHERJEE
B.E.E., M.E., F.I.E.
R.C.E.
A-24, 47 KAMDAR, GARIA
KOLKATA-700 084

SIGNATURE OF E.S.E.

1. Anil Chandra Ghosh
2. Shilpi Ghosh

SRI ANIL CHANDRA GHOSH
SMT. SHILPI GHOSH
As Constituted Attorneys for
SRI SWAPAN KUMAR BRAHMA

SRI ANIL CHANDRA GHOSH
SMT SHILPI GHOSH
AS CONSTITUTED ATTORNEY OF
SRI SWAPAN KUMAR BRAHMA.

SIGNATURE OF OWNER

OFFICE USE

Sanctioned plan as submitted by the Applicant vide Building Plan No. 134/03/32/186 dated the 23/08/2017 for erection of the Ground+Three Storied Residential Building vide Premises No. deviation from the submitting sanctioned plan in any respect at the time of erection without submitting fresh structural plan along with foreign boundaries and stability certificate to the prescribed form necessary steps should be taken for the safety of the adjoining premises public private properties and safety of human life during Construction

Sig. of Municipal Engineer.