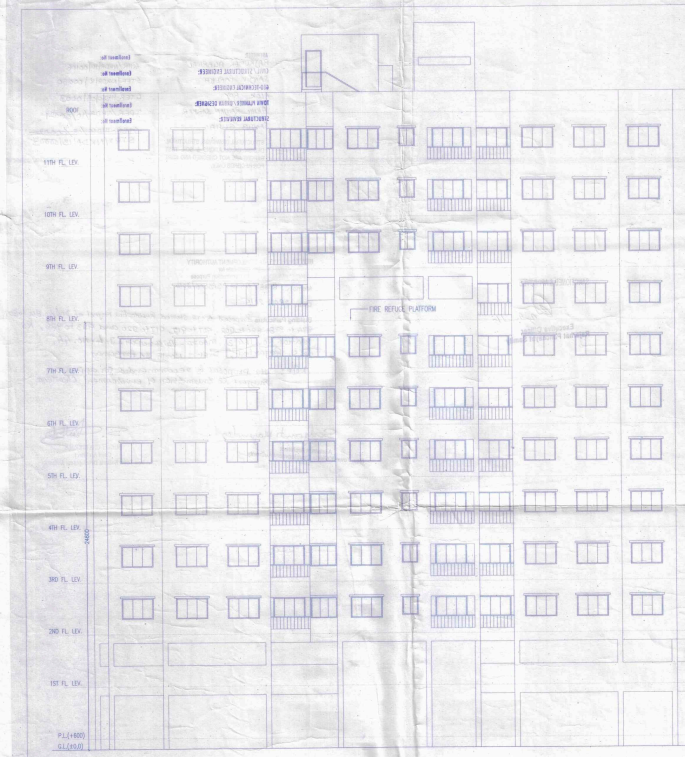
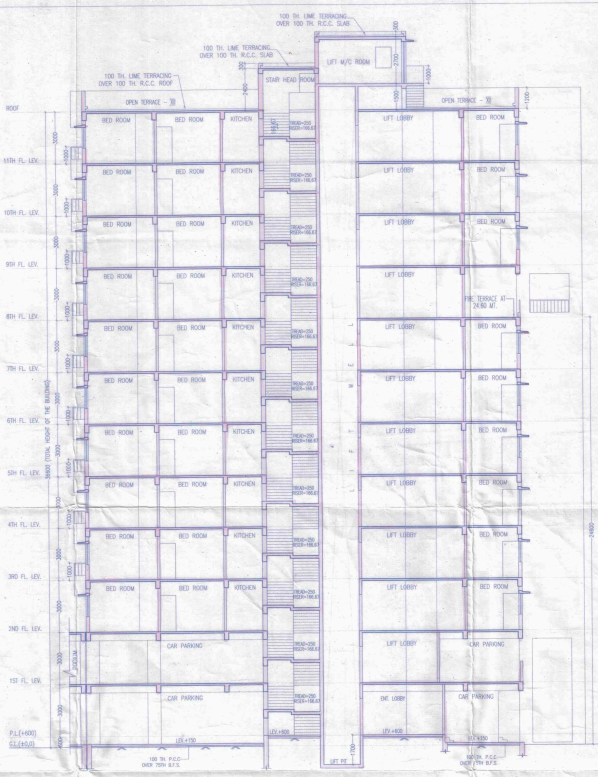


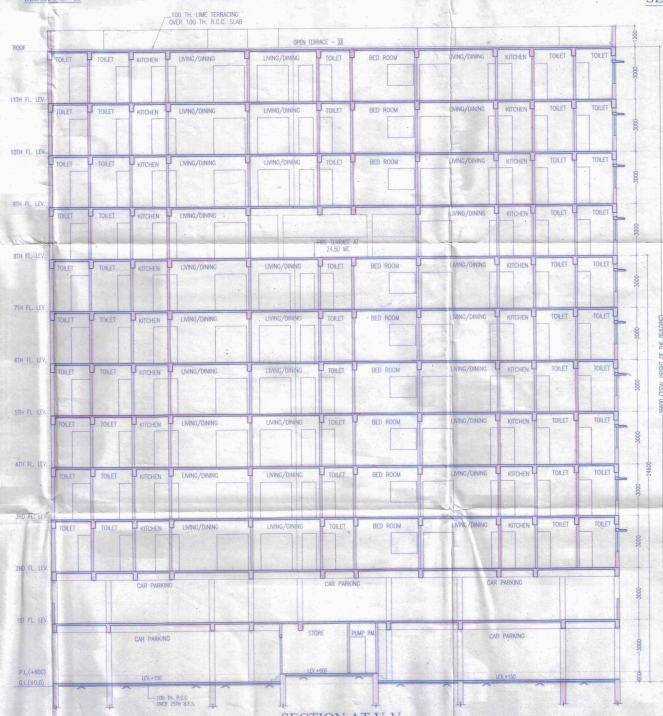
FRONT ELEVATION

BLOCK NO. - 16



SECTION AT U-U

BLOCK NO. - 16



SECTION AT V-V

BLOCK NO. - 16

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D1	–	2100	1200X2100	W1	900	2100	1800X1200
D2	–	2100	900X2100	W2	900	2100	1500X1200
D3	–	2100	825X2100	W3	900	2100	1200X1200
D4	–	2100	750X2100	W4	900	2100	900X1200
DW1	–	2100	2400X2100,	WK1	1050	2100	900X1050
DW2	–	2100	2100X2100	WK2	1050	2100	600X1050
DW3	–	2100	1800X2100	WS1	900	2100	1800X1200
				WS2	900	2100	1200X1200
				V1	1200	2100	600X900

SPECIFICATION OF BUILDING

1. ALL DIMENSIONS ARE IN MM.
2. 1ST CLASS CEMENT BRICK WORK IN SUPER STRUCTURE.
3. 125/75 MM. THK. 1ST CLASS BRICK WORK 1:4 WITH H.B. WIRE NIPE NETTING.
4. LEAN CONC. 1:3:6 WITH 19 MM. DOWN GRADED STONECHIPS.
5. R.C.C. WORK FOR ROOF, SLAB, LINTEL, BEAM, COLUMN@1:1:5.
6. CEMENT SAND PLASTER 19 MM. THK. ON OUTSIDE & INSIDE WALLS ON 12 MM. & 6 MM. THK. IN CEILING & R.C.C. CHAJJA.
7. 20 MM. THK. EPS FLOORING WITH NEAT CEMENT AT TOP INCL. SKIRTING.
8. A BRICK FLAT SOLING IN FLOORING & FOUNDATION.
9. MILD STEEL T BARS FOR COLUMNS, BEAMS, LINTELS & SLABS INCLUDING DISTRIBUTORS & BINDERS.
10. HIRE & LABOUR FOR SHUTTERING OF R.C.C. WORKS INCLUDING STOUT PROP. TO BE PLACED AS PER DIRECTION.
11. SANITARY & PLUMBING, FITTING & FIXING COMPLETE AS PER DIRECTION.
12. ALL OUTSIDE WALLS 200 MM. THK. & INSIDE WAL 125 & 75 MM. THK. AS STATED WITH H.B. WIRE NETTING IN EVERY 3RD LAYER.

SIGNATURE OF OWNER

SMC INDIA LIMITED
Director

NAME OF OWNER :- S.M.C. INDIA LTD.
ADDRESS:- PODRA, BISHNUPUR, NORTH 24 PGS
PIN: 700135

CERTIFICATE OF ARCHITECT

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT DAG NO. 850 TO 859, 874 TO 878, 880 TO 902, 907 TO 912, 917 TO 920 & 923 TO 926, KHATIAN NO.-164/3, OF MOUZA-BISHNUPUR, J. L. NO.-44, HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA PLANNING AREA (BUILDING) RULES, 2014. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLYING WITH ALL THE PROVISIONS REGARDING THE FIRE PROTECTION AS PER THE PREVAILING NATIONAL BUILDING CODE OF INDIA. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OF PROVISIONS OF THESE RULES OR THE PREVAILING NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS SIGNED BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

Rajkumar Agarwal
Architect
Member of Council of Architecture CA / 94 / 17940

SIGNATURE OF ARCHITECT

RAJ KUMAR AGARWAL
COUNCIL REGISTRATION NO. CA/94/17940
ADDRESS:
RAJ AGRAWAL & ASSOCIATES
66, ROYD STREET (2ND FLOOR), KOLKATA-16.

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPORT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME/ OUR DESIGN AND FOUNDATION OF THE FOUNDATION OF ANALYSING THE SOIL SAMPLE FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE BUILDING IS TO BE CONSTRUCTED. I HAVE ALSO CERTIFIED THAT THE DESIGN AND PLAN/DRAWING OF ARE OF THE SAID FOUNDATION IS CONFINED UP TO APPROPRIATE DEPTH THAT HAS BEEN PROPOSED IN THE GEO-TECHNICAL REPORT.

ALOK ROY
B.E.(Civil), M.C.E. (Soil & Foundn. Engg.),
Empanelled Geotechnical Engineer,
Govt. of W.B.
No. GTE/EMPL/MISC/ 16 - 2018
Ex. Asstt. Executive Engineer, HIDCO

SIGN. OF GEO-TECHNICAL ENGINEER.

ALOK ROY
B.E.(Civil), M.C.E. (SOIL MECH & FOUNDAN. ENGG.), M.I.E.; M.ASCE (I), M.A.C.I. (I) MISLC ENG.(I) DIRECTOR
Enlistment No. :- DTER-HIDCO/09/00003 Engg. of WBHIDCO
ADDRESS:
6A, MILAN PARK, KOL-84

CERTIFICATE OF STRUCTURAL ENGG.

CERTIFIED THAT, "THE STRUCTURAL DRAWING & DESIGN OF BOTH FOUNDATION & SUPER STRUCTURE OF THE BUILDING / BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT, AS PER THE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

SANJIV J. PAREKH
M.E.(STRUCT), D.I.C., PGDCM,
C.ENG.(U.K),MISTE, MIAE, FIE-(NI19220-I)
F.I.E. NO.1969) K.M.C.

SIGN. OF STRUCTURAL ENGINEER.

SANJIV J. PAREKH
M.E.; A.M.I.E., C(ENG.)I; M.S.C.E.
CHARTERED ENGINEER A.M.-053212 F.S.E.-10400 K.M.C.
ADDRESS:
S.P.A. CONSULTANTS
53, JATIKE CHANDRA MUKHARJEE ROAD, KOLKATA-20.

TPER/NKDA/TD/00021

SIGN. OF TOWN PLANNER OR URBAN DESIGNER.

SANJIB GUPTA
STRUCTURAL CONSULTANT
RCC, RCH, PSC, Chartered Engineer
MIStructE (London) No-member-72023
MIAS (Kolkata) No-RCC-1045

SIGN. OF STRUCTURAL REVIEWER.

TITLE :- BLOCK - 16 (G+XI)

FRONT ELEVATION, SECTION AT U - U & V - V.

PROJECT-

PROPOSED G+XVIII STORIED (57.60 MT. HT.), G+XVII STORIED (54.60 MT. HT.), G+XVI - STORIED (51.60 MT. HT.), G+XI STORIED (36.60 MT. HT.) RESIDENTIAL BUILDING & B+G+IV STORIED (18.60 MT. HT.) COMMERCIAL BUILDING FOR S.M.C. INDIA LTD. AT R. S. DAG. NO. 850 TO 859, 874 TO 878, 880 TO 902, 907 TO 912, 917 TO 920 & 923 TO 926, R. S. KHATIAN NO. 164/3, MOUZA - BISHNUPUR, J. L. NO. 44, UNDER RAJARHAT BISHNUPUR - II NO. GRAM PANCHAYET, NORTH 24 PARGANAS.

RAJ AGRAWAL & ASSOCIATES
ARCHITECTS,PLANNERS AND INTERIOR DESIGNERS
66, ROYD STREET (2ND FLOOR), KOLKATA-16.

DATE : 19.11.18	DRAWN BY : NIRMESH / SONIA	CHECKED	REV. DATE	SHEET NO.
SCALE : 1:100	JOB NO. ARCH/ 440 / 2015	ANSWERED		16 OF 44

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