

ARCHITECT: **SUBIR KUMAR BASU** Enrollment No: **ACHR/NKDA/10/00274**
 CIVIL/STRUCTURAL ENGINEER: **LISTPAL SANTRA** Enrollment No: **STER/NKDA/10/00011**
 GEO-TECHNICAL ENGINEER: **ALOK ROY** Enrollment No: **GTER-HIDCO/09/00003**
 TOWN PLANNER/URBAN DESIGNER: Enrollment No:
 STRUCTURAL REVIEWER: **MRIGANKA ROY** Enrollment No: **STRV/NKDA/15/00007**

Note: The MOC has been based on the basis of documents submitted by the applicant and forwarded by the AEC, Kolkata Office, South of Paschim Para Road. If there was material misrepresentation of fact or fraudulent or any act of suppression of fact in connection with the above project including the concerned plans, drawings, design etc, then, this MOC shall stand cancelled.

STRUCTURAL DRAWINGS, STRUCTURAL DESIGN CALCULATIONS & SOIL TEST REPORT ARE NOT CHECKED AND KEPT FOR RECORDS ONLY.

Note: This MOC has been issued on the basis of documents submitted by the applicant and forwarded by the AEC, Kolkata Office, South of Paschim Para Road.

NEW TOWN KOLKATA DEVELOPMENT AUTHORITY
 No Objection Certificate for
 Sanction of Building Plan for Construction Purpose
 Memo No. **8230/NKDA/HRP-01(11)/2014**

Date: **11/11/2019**

Building Particulars: **Proposed G+XII storied Residential Building at Plot No. 24, Kolkapur, Phase-10, Bagno-14th & 15th, 788, 789 & 791, Kolkapur-1378, P.S. Rajshahi, Under the Kolkata Green Tag Project with 24th Ward.**
 Note: The proposal is recommended for approval subject to submission of environmental clearance.

Rina Dasgupta
 Assistant Architect
 New Town Kolkata Development Authority

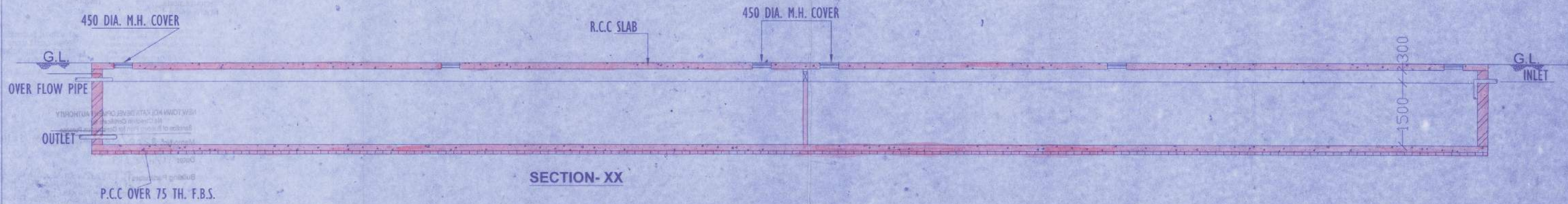
S. Chatterjee
 SUKRIT CHATTERJEE
 Chief Architect
 New Town Kolkata Development Authority

DOMESTIC
 H.O.W.P.
 (CAP-15000LIT)

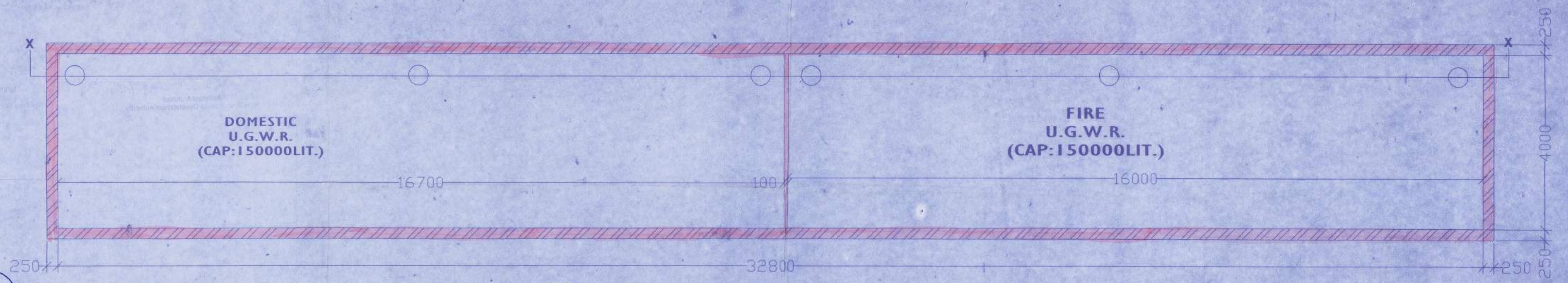
[Signature]

NEW TOWN KOLKATA DEVELOPMENT AUTHORITY
 OFFICE OF THE CHIEF ARCHITECT
 SOUTH OF PASCHIM PARA ROAD, KOLKATA-700032

PROPOSED HOUSING COMPLEX AT MOUDA KALKAPUR II, NO. 24, B. & L. P.
 BAGNO-14TH & 15TH, 788, 789 & 791, KOLKAPUR-1378, P.S. RAJSHAHI, DISTRICT-NORTH 24 PARANAS
 KOLKATA-700132



SECTION-XX



PLAN

DETAILS OF FIRE FIGHTING (1,00,000 LITERS) &
DOMESTIC (50,000 LITERS) U.G.W.R.
SCALE -1:50

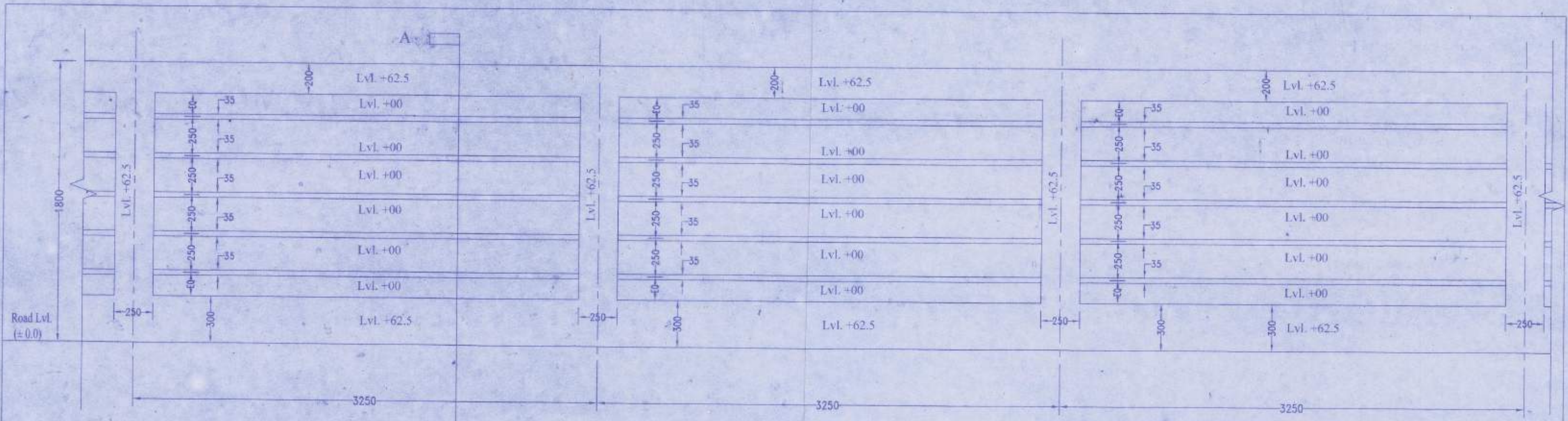
Vivek Poddar
VIVEK PODDAR
(CONSTITUTED ATTORNEY)
SIGNATURE OF OWNER

Subir Kumar Basu
SUBIR KUMAR BASU
Registered Architect
Regn. No - CA78/4376
SIGNATURE OF ARCHITECT

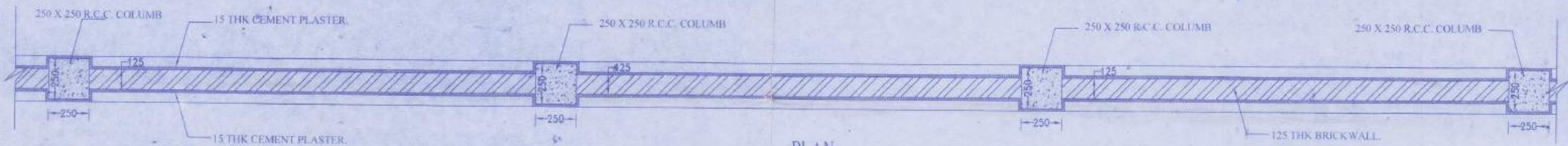
PROJECT -
PROPOSED HOUSING COMPLEX AT MOUZA KALIKAPUR, J.L. NO.40,R.S & L.R.
DAG NO.744, 745, 746,747,748,749, 750,751,752,753,754,755, 756,788,789, 793 &
794, P.S. RAJARHAT, P.O.KASHINATHPUR, DISTRICT-NORTH 24 PARGANAS,
KOLKATA - 700135.

ARCHITECT
Subir Kumar Basu
CONSULTING ARCHITECTS & ENGINEERS
4, BROAD STREET
KOLKATA-700019

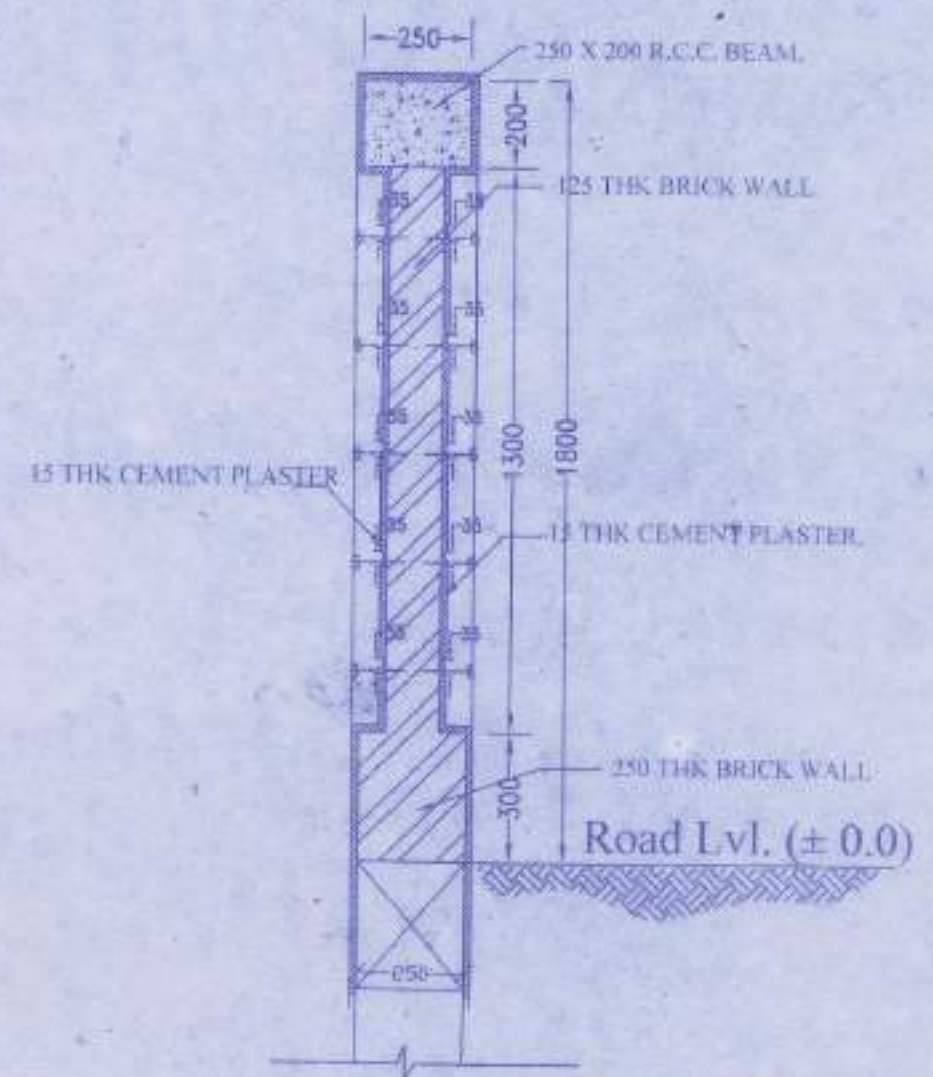
DRG. TITLE - ARCHITECTURAL WORKING DRAWING	DRAWN BY - R. MANNA	CHKD. BY - A. BISWAS
SHEET TITLE - UNDERGROUND WATER RESERVOIR	SHEET NO. 1 OF 1	REVISION NO. 0
DRAWING NO. - SKB/KALIKA/AR/WR/UGWR-01B	DATE - 20.01.2016	SCALE 1:50



ELEVATION



PLAN



SECTION - AA
SCALE: 1:15

PROJECT -
 PROPOSED HOUSING COMPLEX AT MOUZA KALIKAPUR,
 J.L. NO.40,R.S & L.R. DAG NO.744, 745, 746,747,748,749,
 750,751,752,753,754,755, 756,788,789, 793 & 794, P.S.
 RAJARHAT, P.O.KASHINATHPUR, DISTRICT-NORTH 24
 PARGANAS, KOLKATA - 700135.

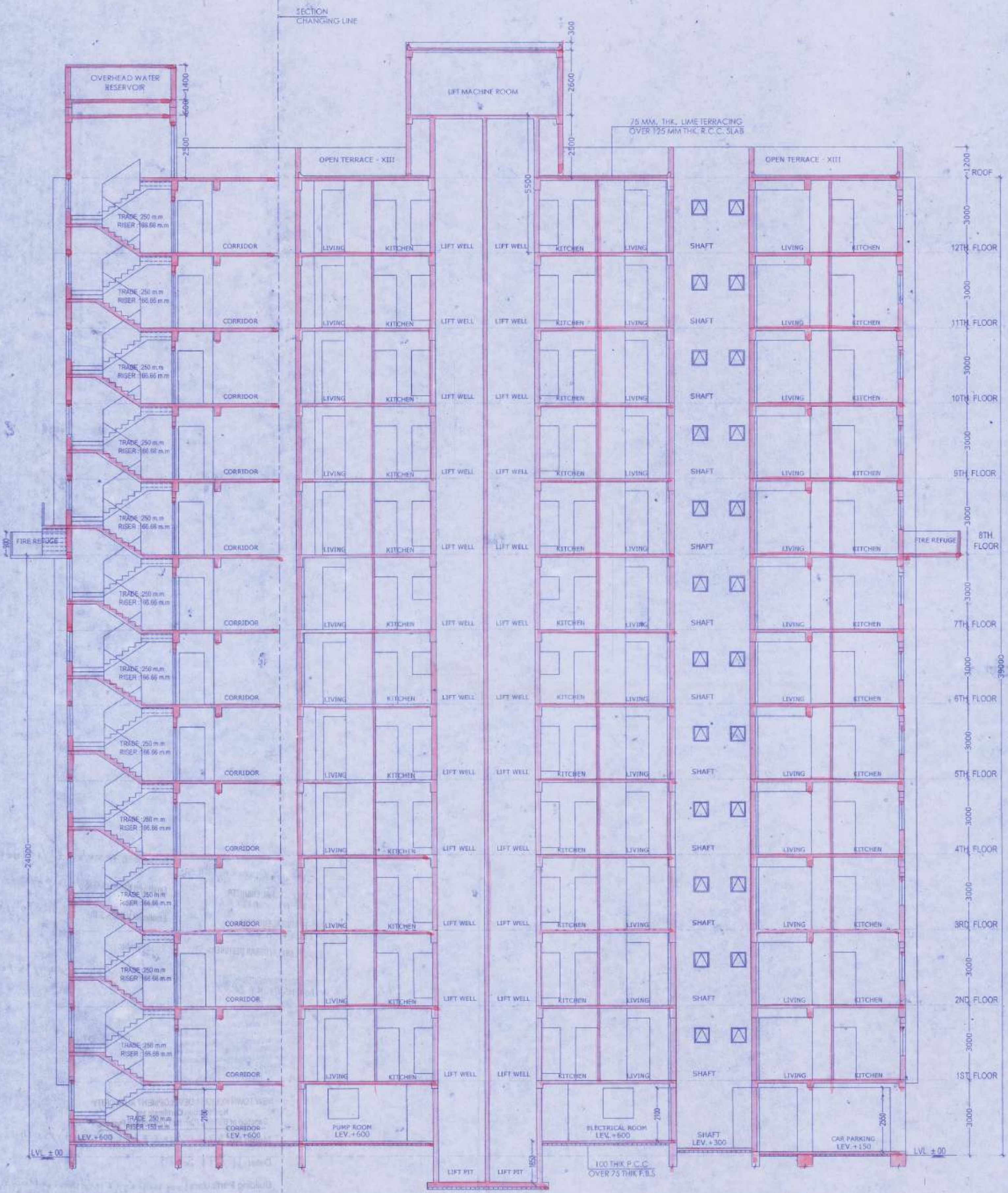
ARCHITECT
 Subir Kumar Basu
 CONSULTING ARCHITECTS & ENGINEERS
 4, BROAD STREET
 KOLKATA-700019

DRG. TITLE - ARCHITECTURAL WORKING DRAWING
 SHEET TITLE - BOUNDARY WALL
 DRAWING NO. - SKB/KALIKA/AR/WR/BOUN.-01A

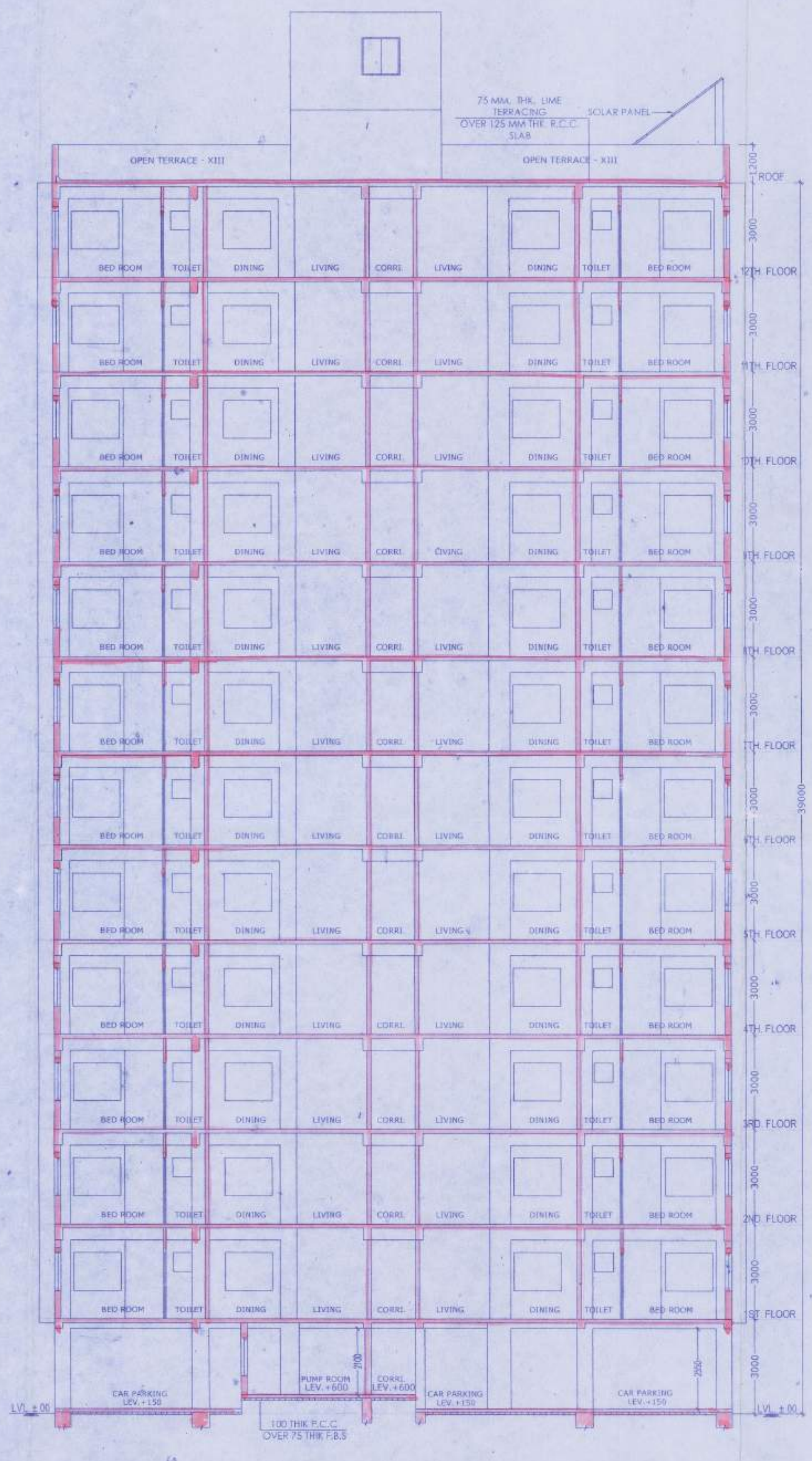
DRAWN	R. MANNA	DATE: 20.01.2016	SHEET NO. 1
CHKD.	R. BASU.	SCALE = 1:25	REV. 0

(Signature)
 VIVEK PODDAR
 (CONSTITUTED ATTORNEY)
 SIGNATURE OF OWNER

(Signature)
 SUBIR KUMAR BASU
 Registered Architect
 Regr. No. - CA/78/4375
 SIGNATURE OF ARCHITECT



SECTION-XX
SCALE-1:100



SECTION-YY
SCALE-1:100

SPECIFICATIONS:-
 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
 2. ALL EXTERNAL WALLS ARE 200/200 PA & ALL INTERNAL WALLS ARE 125 PA & 75 PA.
 3. THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
 4. BRICK WORK SHOULD BE WITH MORTAR 1:3 & BRICK WORK 125 PA & 75 PA WITH MORTAR 1:4 MIX.
 5. ALL CONCRETE & R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER.
 6. GRADE OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
 7. ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
 8. OTHER ITEMS ARE AS PER IS SPECIFICATIONS.
 9. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

NOTE : ALL THE RECOMMENDATIONS OF WEST BENGAL FIRE SERVICES, AND CIVIL AVIATION AUTHORITY WILL BE STRICTLY ADHERED TO THIS PROJECT.

DOORS AND WINDOW SCHEDULE:

SLNO.	LEGEND	SIZE	SPECIFICATION
01	D1	1000 x 2100	PANELLED DOOR
02	D2	900 x 2100	FLUSH DOOR
03	D3	750 x 2100	FLUSH DOOR
04	FCD	1000 X 2100	FIRE CHECK DOOR
05	DF	2100 X 2100	FULL GLAZED SLIDING DOOR
06	W1	1500 X 1200	FULL GLAZED WINDOW
07	W2	1200 X 1200	DO
08	W3	750 X 900	DO
09	W4	900 X 1150	DO
10	W5	600 X 600	DO

CERTIFICATE OF STRUCTURAL ENGINEER
 I CERTIFY THAT THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/SUBDIVISION HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT, AS PER THE RULES AND THE 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 STANDARDS AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.

Utpal Santra
 Utpal Santra
 Enrollment No. GTER/NKDA/10/0001
 SIGN. OF STRUCTURAL ENGINEER

Alok Roy
 BE (CIVIL), MCE (SOIL & FOUND. ENGRG)
 Empowered Geotechnical Engineer
 WBHDCO
 No. GTER - HDCO /09 /0003
 GA, Milan Park, Kolkata-700 084
 Alok Roy
 Enrollment No. GTER - HDCO/09/00003
 SIGN. OF GEO-TECHNICAL ENGINEER

Mrijankumar Roy
 Mrijanka Kumar Roy
 Enrollment No. STBY/NKDA/16/00007
 SIGN. OF STRUCTURAL REVIEWER

Vivek Kumar
 VIVEK KUMAR
 (CONSULTANT ATTORNEY)
 AAKANSHI AGENCY PVT. LTD.
 204, J.C. Bose Road, 1st Floor, Room No-01, Kolkata-700017
 Correspondence Address:
 204, J.C. Bose Road, 1st Floor, Kolkata-700017
 SIGN. OF OWNER

CERTIFICATE OF ARCHITECT
 I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT MOUZA KALIKAPUR, J.L. NO. 40, R.S. & L.R. DAG NO. 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 788, 789, 793 & 794, P.S. RAJARHAT, P.O. KASHINATHPUR, DISTRICT-NORTH 24 PARGANAS, KOLKATA - 700135, HAS BEEN PREPARED BY ME IN ACCORDANCE WITH THE PROVISIONS OF THE ARCHITECTURAL ACT, 1930 AND THE ARCHITECTURAL REGULATIONS, 1937 AND ALSO IN ACCORDANCE WITH THE PREVALENT NATIONAL BUILDING CODE OF INDIA. I SHALL BE HELD RESPONSIBLE FOR ANY DEFECTS OR DEFICIENCIES IN THE DRAWINGS AND DOCUMENTS SUBMITTED BY ME AND SUBMITTED TO THE AUTHORITY FOR OBTAINING SANCTION.

Subir Kumar Basu
 SUBIR KUMAR BASU
 Registered Architect
 Regn. No. - CA/78/4375
 Subir Kumar Basu
 Enrollment No. ACHR/NKDA/10/00274
 SIGN. OF ARCHITECT

SHEET TITLE :-
 TOWER - 5 (G+12)
 SECTION-XX,YY

PROJECT :-
 PROPOSED HOUSING COMPLEX AT MOUZA KALIKAPUR, J.L. NO.40,R.S & L.R. DAG NO.744, 745, 746,747,748,749, 750,751,752,753,754,755, 756,788,789, 793 & 794, P.S. RAJARHAT, P.O.KASHINATHPUR, DISTRICT-NORTH 24 PARGANAS, KOLKATA - 700135.

ARCHITECT
 Subir Kumar Basu
 CONSULTING ARCHITECTS & ENGINEERS
 4, BROAD STREET
 KOLKATA-700019

DEALT BY: MOUMUKETA	SCALE: 1:100	SHEET SIZE A1	DRAWING NO. SKB/UN SANARCH/11	DATE 20.01.2016	SHEET NO 11 OF 11
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SPECIFICATIONS:-

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.
 3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS MENTIONED HEREIN.
 4. ALL MATERIALS AND WORKMANSHIP SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE ARCHITECT.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY.

AREA STATEMENT
 G.C. = 686.487 SQ.M
 GROUND FLOOR AREA = 588.487 SQ.M
 TOTAL BUILT-UP AREA = 574.321 SQ.M
 TOTAL BUILT-UP AREA = 7490.339 SQ.M
 WARDROBE AREA IN ONE FLOOR = 8974.742 SQ.M
 PERCENTAGE OF CURBOARD = 1.02%

DOORS AND WINDOW SCHEDULE:

SNO.	LEGEND	SIZE	SPECIFICATION
01	DL	1000 X 2100	WOODEN DOOR
02	DL	900 X 2100	WOODEN DOOR
03	DL	750 X 2100	WOODEN DOOR
04	DL	2000 X 2100	FIRE CHECK DOOR
05	DL	2000 X 2100	FIRE CHECK DOOR
06	W1	1800 X 1200	FULL GLAZED WINDOW
07	W2	1200 X 1200	DO
08	W3	900 X 1200	DO
09	W4	600 X 1200	DO
10	W5	600 X 1200	DO
11	W6	600 X 1200	DO

NOTE: ALL THE RECOMMENDATIONS OF WEST BENGAL FIRE SERVICES AND CIVIL AVIATION AUTHORITY WILL BE STRICTLY ADHERED TO THIS PROJECT.

CERTIFICATE OF STRUCTURAL ENGINEER
 I HEREBY CERTIFY THAT THE STRUCTURAL DRAWINGS AND DESIGN OF THIS PROJECT HAVE BEEN MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE WEST BENGAL BUILDING REGULATIONS, 1956 AND THE STRUCTURAL DESIGN SPECIFICATIONS FOR REINFORCED CONCRETE AND STEEL STRUCTURES AS PER IS 456:2000 AND IS 800:2009 RESPECTIVELY. I HAVE NOTED THE COMMENTS OF THE ARCHITECT AND HAVE MADE THE NECESSARY MODIFICATIONS THEREON. I AM NOT PROVIDING ANY GUARANTEE FOR THE SAFETY AND DURABILITY OF THE STRUCTURE.

Utpal Santra
 Utpal Santra
 Enrollment No. ST/18/04/10/00011
 SIGN. OF STRUCTURAL ENGINEER

Alok Roy
 Alok Roy
 Enrollment No. ST/18/04/10/00009
 SIGN. OF GEO-TECHNICAL ENGINEER

Mritiganka Kumar Roy
 Mritiganka Kumar Roy
 Enrollment No. ST/18/04/10/00007
 SIGN. OF STRUCTURAL REVIEWER

AAKANSHI AGENCY PVT. LTD.
 294, J.C. Bose Road, 1st Floor, Kolkata - 700017
 SIGN. OF OWNER

Subir Kumar Basu
 Subir Kumar Basu
 Registration No. AR/18/04/10/00014
 SIGN. OF ARCHITECT

ARCHITECT
Subir Kumar Basu
 CONSULTING ARCHITECTS & ENGINEERS
 4, BROAD STREET
 KOLKATA-700019.

DEALT BY	SCALE	DRAWING NO.	SHEET NO.	SHEET TOTAL
MADR/MTA	1:100	40	40	10 OF 11
CHECKED BY	DATE	DRAWN BY	DATE	
S. CHAKRABORTY	20.01.2018	SANARCHUD	20.01.2018	

