

PROJECT  
PROPOSED G+12 STOREY AFFORDABLE HOUSING  
UNDER PRADHAN MANTRI AWAS YOJANA AT  
MUNICIPAL HOLDING NO. 31, KANAILAL GOSWAMI  
SARANI, UNDER CIRCLE NO. 'F', OF THE SERAMPORE  
MUNICIPALITY COMPRISED IN L.R. DAG NOS. 2588,  
2589, 2597, 2598, 2603, 2604, 2605, 2607, 2608, 2609,  
2610, 2611, 2612, 2614, 2615, 2616, 2617, 2618, 2619,  
2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628,  
2629, 2631, 2642, MOUZA: MAHESH, P.S. SERAMPORE,  
J.L. 15, L.R. KHATIAN NO. 11337, P.O. SERAMPORE,  
PIN: 712201, DISTRICT HOOGHLY, WEST BENGAL.

TITLE  
GA. OF TYPICAL FLOOR , BEAM & SLAB  
SCHEDULE (TOWER-9)

- ALL DIMENSIONS ARE IN MM EXCEPT NOTED.
- GRADE OF CONCRETE M40/M30
- GRADE OF STEEL Fe500

EDEN INFRACON PRIVATE LIMITED  
K. Sengupta  
Director

CONSTITUTED ATTORNEY  
OF  
PYRAMID ENCLAVE (P) LTD.

SIGNATURE OF OWNER

WE DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION  
AT MUNICIPAL HOLDING NO. 31, KANAILAL GOSWAMI SARANI, UNDER CIRCLE NO. 'F', OF THE SERAMPORE MUNICIPALITY COMPRISED  
IN L.R. DAG NOS. 2589, 2597, 2598, 2603, 2604, 2605, 2607, 2608, 2609, 2610, 2611, 2612, 2614, 2615, 2616, 2617, 2618, 2619,  
2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2631, 2642, MOUZA: MAHESH, P.S. SERAMPORE, J.L. 15, L.R. KHATIAN NO. 11337, P.O.  
SERAMPORE, PIN: 712201, DISTRICT HOOGHLY, WEST BENGAL HAVE BEEN SO DESIGNED BY ME/US WILL MAKE SUCH  
FOUNDATION AND SUPERSTRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND  
SETTLEMENT OF SOIL ETC.

MALAY KUMAR GHOSH  
Regn. No. CA/92/14854  
35A, Dr. Sarat Banerjee Road  
Kolkata - 700 029

SIGNATURE OF ARCHITECT  
MALAY KUMAR GHOSH  
REGN. NO. CA/92/14854  
35A, Dr. SARAT BANERJEE  
ROAD, KOLKATA-700 029  
KMC ENLISTMENT NO.180(A)

BIBEK BIKASH MULLICK  
R.S.E. - 1/75  
KOLKATA MUNICIPAL CORPORATION

SIGNATURE OF STRUCTURAL ENGINEER  
BIBEK BIKASH MULLICK

K. Sengupta  
KOUSHIK SENGUPTA  
R.S.E. - 1/75  
KOLKATA MUNICIPAL CORPORATION  
SK. OF STRUCTURAL  
REVIEWER

Empanelled Geotechnical Engineer  
Kolkata Municipal Corporation  
Class-I, No.-G.T/11  
6A, Milon Park  
Kolkata-700 084

SIGNATURE OF GEOTECHNICAL ENGINEER  
GEOTEST ENGINEERS PVT.LTD.  
ALOK ROY  
GTE -1/11  
6A, MILON PARK, GARIA, KOLKATA-700084.

DESIGNED-BBM  
CHECKED-BBM  
DEALT - P.P  
DRG. NO-PMC/MUN/ST/SERAMPORE/07

STRUCTURAL CONSULTANT  
P M CONSULTANT

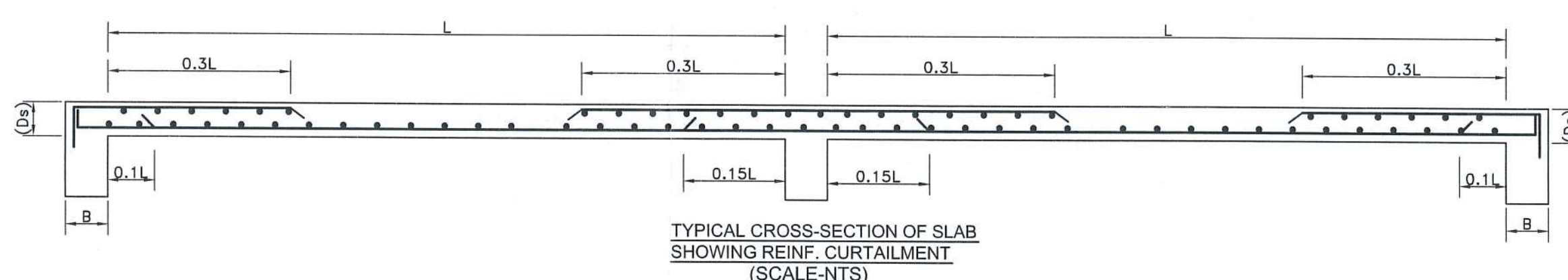
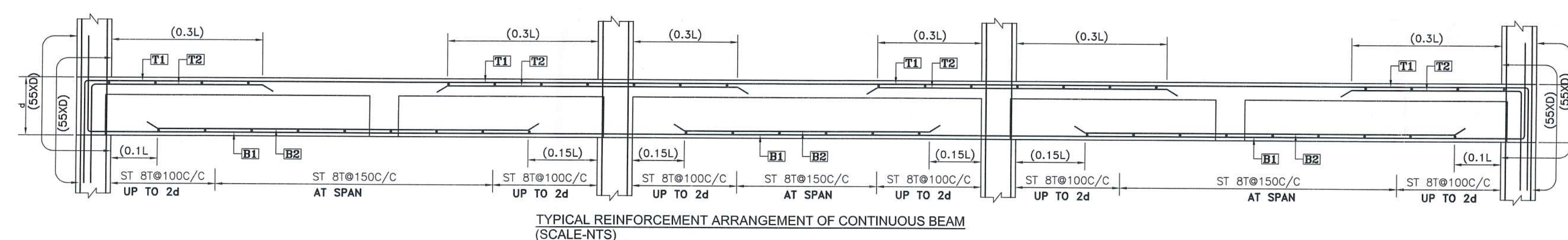
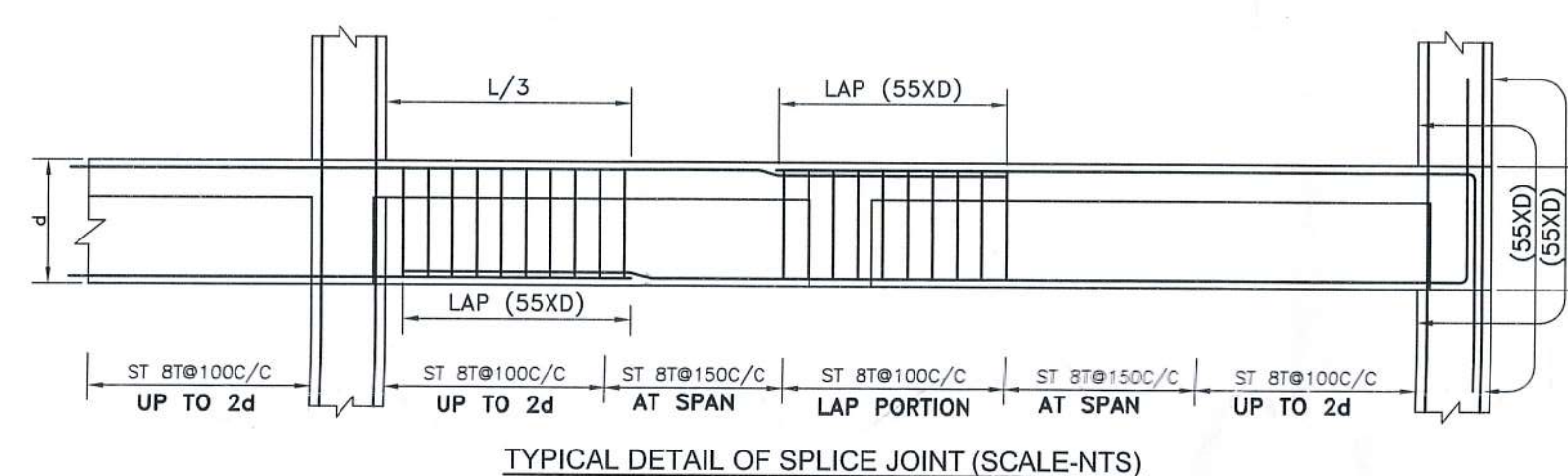
35-A, DR. SARAT BANERJEE ROAD, KOL-29  
PHONE- 9830461784,  
e-mail- bibekbm@rediffmail.co

ESPACE  
35-A, DR. SARAT BANERJEE ROAD, KOLKATA-700029  
TeleFax : 91-33-2465-4130 / 4159  
e-mail : espace@vsnl.net  
WEBSITE : www.espaceindia.com

| BEAM SCHEDULE FOR TOWER -9 |           |                       |        |          |                    |                 |          |
|----------------------------|-----------|-----------------------|--------|----------|--------------------|-----------------|----------|
| BEAM MKD.                  | BEAM SIZE | SUPPORT REINFORCEMENT |        |          | SPAN REINFORCEMENT |                 |          |
|                            |           | TOP                   | BOTTOM | STIRRUPS | TOP                | BOTTOM          | STIRRUPS |
| BM-1                       | 200X800   | 3-25T<br>+3-16T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T<br>+3-16T | 8T@150C  |
| BM-2                       | 200X800   | 3-25T<br>+3-16T       | 3-20T  | 8T@100C  | 2-20T              | 3-25T<br>+3-16T | 8T@150C  |
| BM-3&11                    | 200X400   | 2-16T                 | 3-20T  | 8T@100C  | 2-16T              | 3-20T           | 8T@150C  |
| BM-4                       | 200X800   | 3-20T                 | 3-25T  | 8T@100C  | 3-20T              | 3-25T<br>+3-25T | 8T@150C  |
| BM-4A                      | 200X500   | 2-16T                 | 3-16T  | 8T@100C  | 2-16T              | 3-16T<br>+3-16T | 8T@150C  |
| BM-5                       | 200X800   | 3-25T<br>+3-20T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T<br>+3-20T | 8T@150C  |
| BM-6                       | 200X800   | 2-16T                 | 3-20T  | 8T@100C  | 2-16T              | 3-20T           | 8T@150C  |
| BM-7                       | 200X400   | 2-16T                 | 3-20T  | 8T@100C  | 2-16T              | 3-20T           | 8T@150C  |
| BM-8                       | 200X400   | 2-16T                 | 3-16T  | 8T@100C  | 2-16T              | 3-16T           | 8T@150C  |
| BM-10                      | 200X800   | 3-25T<br>+3-20T       | 3-25T  | 8T@100C  | 2-25T<br>+3-25T    | 3-25T<br>+3-25T | 8T@150C  |
| BM-11                      | 200X400   | 2-16T                 | 3-20T  | 8T@100C  | 2-16T              | 3-20T           | 8T@150C  |
| BM-11A                     | 200X800   | 3-25T<br>+3-16T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T           | 8T@150C  |
| BM-12                      | 200X800   | 3-20T                 | 3-25T  | 8T@100C  | 3-20T              | 3-25T<br>+3-20T | 8T@150C  |
| BM-13                      | 200X400   | 2-16T                 | 3-16T  | 8T@100C  | 2-16T              | 3-16T           | 8T@150C  |
| BM-15                      | 200X800   | 3-25T<br>+3-20T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T<br>+3-20T | 8T@150C  |
| BM-16                      | 200X800   | 3-25T<br>+3-20T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T           | 8T@150C  |
| BM-17                      | 200X500   | 3-25T<br>+3-20T       | 3-25T  | 8T@100C  | 2-25T              | 3-25T           | 8T@150C  |
| BM-18                      | 200X800   | 3-20T<br>+3-16T       | 3-20T  | 8T@100C  | 2-20T              | 3-20T           | 8T@150C  |
| BM-19                      | 200X500   | 3-20T                 | 3-20T  | 8T@100C  | 3-20T              | 3-20T           | 8T@150C  |
| FC-1                       | 100X800   | 2-12T                 | 2-12T  | 8T@150C  | 2-12T              | 2-12T           | 8T@150C  |

G.A AT TYPICAL FLOOR LEVEL  
TOWER-9

| SLAB SCHEDULE |             |                 |                             |
|---------------|-------------|-----------------|-----------------------------|
| SLAB THK.     | SHORT SPAN  |                 | LONG SPAN                   |
|               | SUPPORT TOP | MID SPAN BOTTOM | SUPPORT TOP MID SPAN BOTTOM |
| 150           | 10# @150C/C | 10# @200C/C     | 10# @150C/C 10# @150C/C     |
| 125           | 8# @150C/C  | 8# @150C/C      | 8# @150C/C 8# @150C/C       |



Petition No. 754-2018-19  
Permission for the new construction as  
proposed and shown in the plan is granted  
Vide SI No. B.O.C.8-2018-19  
B.O.C. Meeting Date 28-9-2018  
Dated 17/10/18

Serampore Municipality  
1. This plan is valid for three years and may  
be revised within 3 years on  
payment of necessary charges with production  
of original plan showing 4th prescribed form.  
2. Within one month after the completion of new  
construction or a suitable part or parts of, the  
owner must be informed to the Municipal  
Authority for local assessment on a prescribed  
form.

The plan has been drawn as per  
WBMB Rules 2007 & may be approved

Gundogit Chakrabarti  
Urban Infrastructure Expert  
Serampore Municipality

Nisargan Roy  
Technical Advisor  
Road Chief MEO  
Serampore Municipality