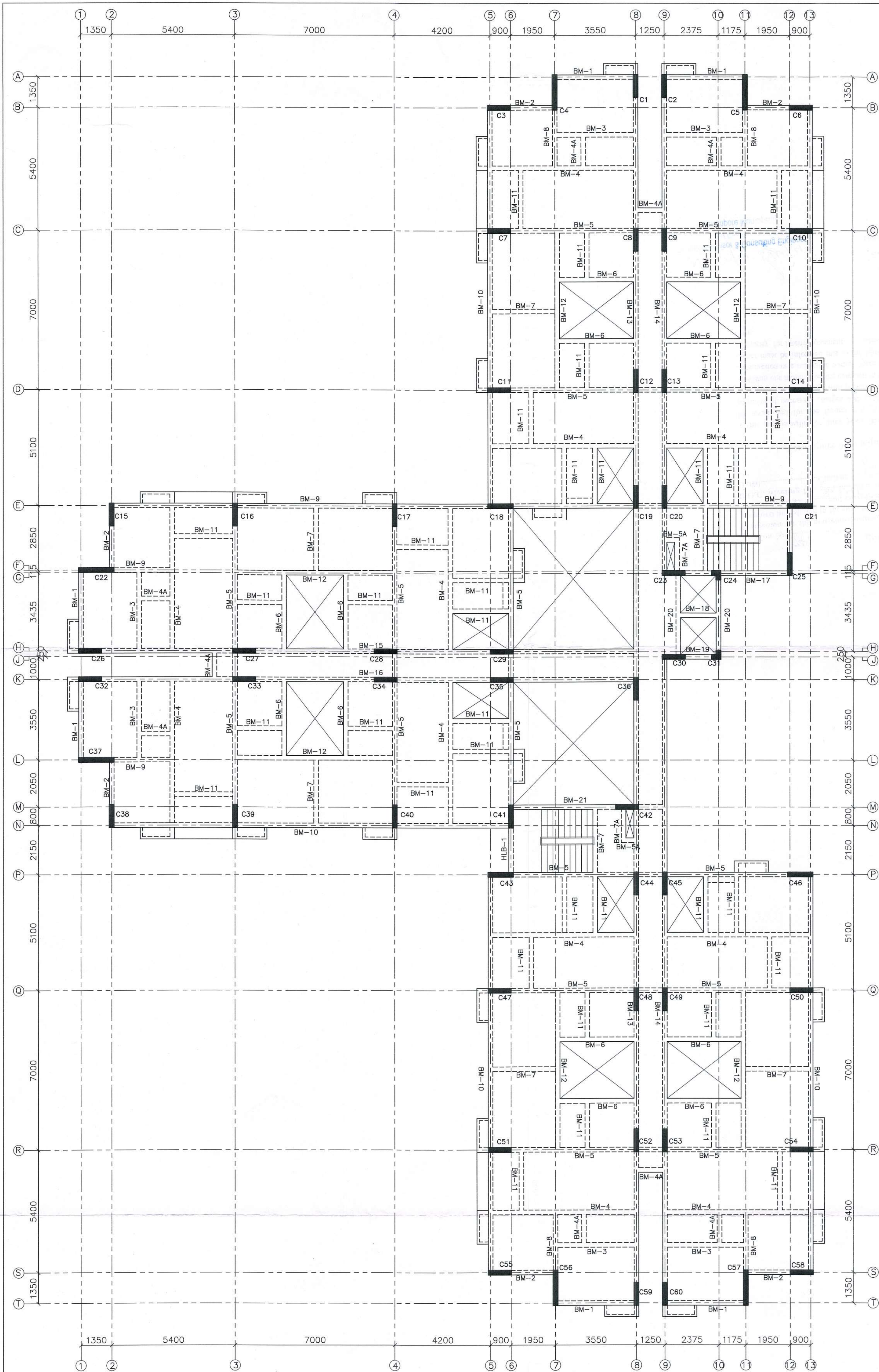
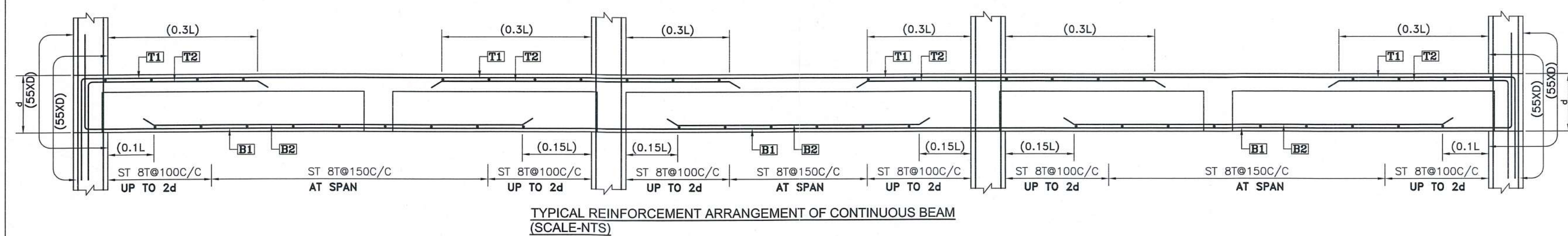
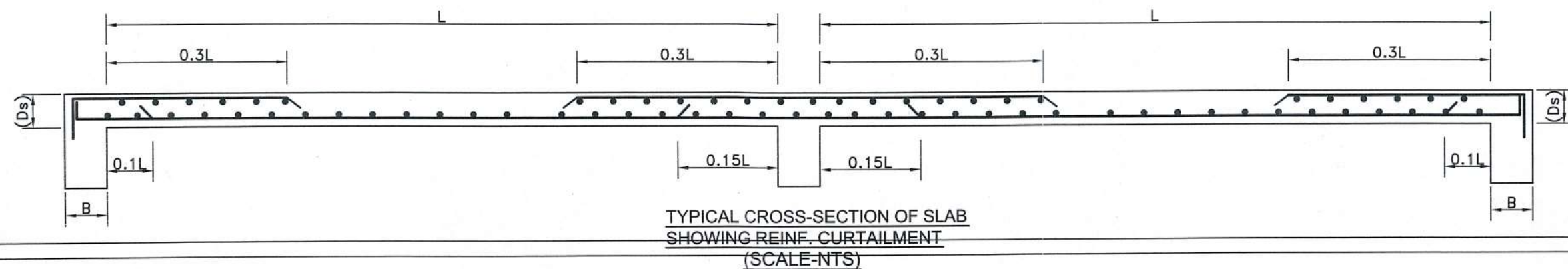




TYPICAL FLOOR GA (ALL SLAB 125 THK.)
TOWER-4



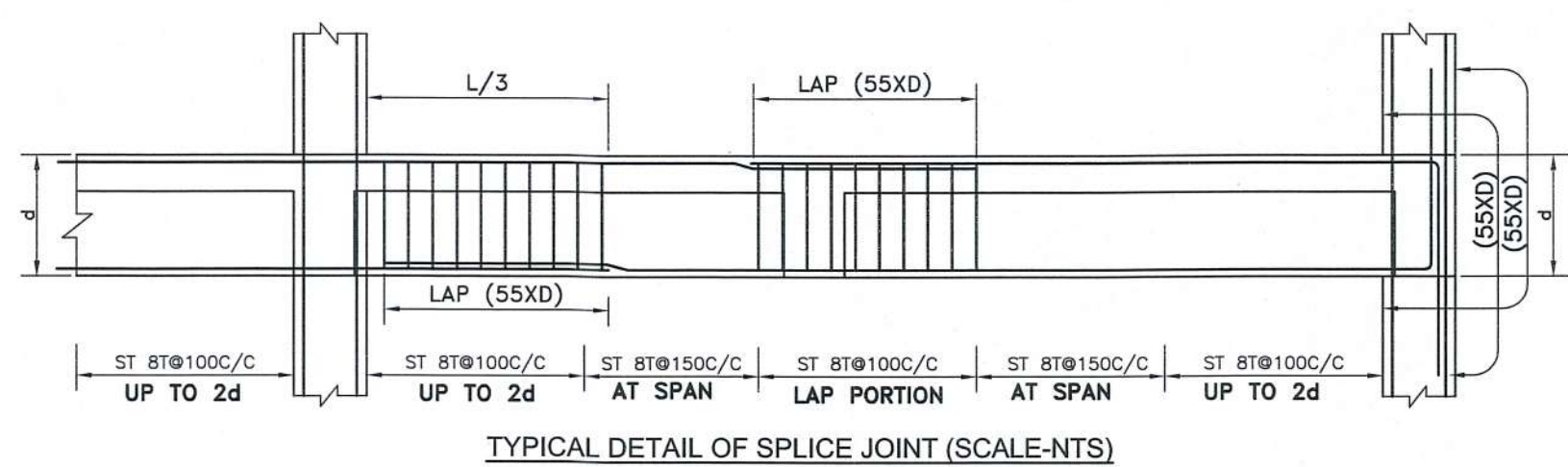
TYPICAL REINFORCEMENT ARRANGEMENT OF CONTINUOUS BEAM
(SCALE-NTS)



TYPICAL CROSS-SECTION OF SLAB
SHOWING REINF. CURTAILMENT
(SCALE-NTS)

BEAM SCHEDULE FOR TOWER-4						
BEAM MKD.	BEAM SIZE	SUPPORT REINFORCEMENT			SPAN REINFORCEMENT	
		TOP	BOTTOM	STIRRUPS	TOP	BOTTOM
BM-1	200X600	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T +3-16T
BM-2	200X600	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T
BM-3,6	200X400	2-16T	3-20T	8T@100C/C	2-16T	3-20T
BM-4	200X600	2-20T	3-25T	8T@100C/C	2-20T	3-25T
BM-4A,18	200X400	2-16T	3-16T	8T@100C/C	2-16T	3-16T
BM-5	200X600	3-25T +3-16T	3-25T	8T@100C/C	2-25T	3-25T
BM-5A	200X500	3-16T	3-16T	8T@100C/C	3-16T	8T@125C/C
BM-7	200X400	2-16T	3-20T	8T@100C/C	2-16T	3-20T
BM-7A	200X500	3-20T	3-20T	8T@100C/C	2-20T	3-20T
BM-8	200X600	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T
BM-9	200X600	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-20T
BM-10	200X600	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-16T
BM-11	200X400	2-16T	3-16T	8T@100C/C	2-16T	3-16T
BM-12	200X600	3-20T	3-25T	8T@100C/C	3-20T	3-25T +3-16T
BM-13,14	200X600	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-20T
BM-15,16	200X600	3-25T +3-20T	3-25T	8T@100C/C	2-25T	3-25T +3-16T
BM-17	200X600	3-20T +3-16T	3-25T	8T@100C/C	2-20T	3-25T
BM-19	200X600	3-20T	3-20T	8T@100C/C	3-20T	3-20T
BM-20	200X600	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T
BM-21	200X600	3-20T +3-16T	3-20T	8T@100C/C	2-20T	3-20T
BM-22,23	400X600	4-25T +4-20T	4-25T	10T@100C/C(4L)	4-25T	4-25T* 4-20T
BM-24	250X500	2-20T	3-20T	8T@100C/C	2-20T	3-20T
BM-25,26	400X600	4-25T +4-20T	4-25T	10T@100C/C(4L)	4-25T	4-25T* +4-20T

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



TYPICAL DETAIL OF SPLICE JOINT (SCALE-NTS)

PROJECT
PROPOSED G+12 STOREYED AFFORDABLE HOUSING
UNDER PRADHAN MANTRI AWAS YOJANA AT
MUNICIPAL HOLDING NO. 29 , KANAIL GOSWAMI
SARANI (PREVIOUSLY KNOWN AS RAILAND ROAD),
UNDER CIRCLE NO. 'F', OF THE SERAMPORE
MUNICIPALITY COMPRISED IN L.R. DAG NOS. 2501,
2502, 2503, 2504, 2528, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2590,
2594, 2596, 2597, 2642, 2643,
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 , FLOOR BEAM &
SLAB SCHEDULE (TOWER-4)

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

EDEN REALTY VENTURES PVT. LTD.
Constituted Attorney
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.29,K.L.GOSWAMI SARANI, UNDER CIRCLE NO. 'F', OF THE SERAMPORE MUNICIPALITY COMPRISED
IN L.R. DAG NOS. 2501, 2502, 2503, 2504, 2528, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584,
2585, 2590, 2594, 2596, 2597, 2642, 2643, 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.

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

SIGNATURE OF STRUCTURAL ENGINEER
BIBEK BIKASH MULLICK
E.S.E. - I/75
KOLKATA MUNICIPAL CORPORATION

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

DESIGNED-BBM
CHECKED-BBM
DEALT - P.P
DRG. NO-PMC/MUN/ST/SERAMPORE/06

STRUCTURAL CONSULTANT
P M CONSULTANT
35A, DR. SARAT BANERJEE ROAD, KOL.-29
PHONE- 9830461784,
e-mail- bbekbm@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

Petition No. 749 2018-19
Permission for the new construction as
proposed and shown in the plan is granted
Vide SI No. 2228 and corresponding
B.O.C. Meeting Dt. 28.9.2018
Dated.....Chairman.....

Serampore Municipality

1. This plan is valid for three years and may
be revalidated for the further two years on
payment of necessary charges with production
of original plan allowing with prescribed from.
2. Within one month after the completion of new
construction or a suitable portion there of, the
owner must be informed this to the Municipal
Authority for interim assessment on a prescribed
form.

Nirbanjan Ray
Technical Advisor & Consulting Engineer
Field, Civil Engineer M.E. & R.
Serampore Municipality

Chandranit Chakrabarty
Urban Infrastructure Expert
Serampore Municipality

BY AMMD ENCLOSE (B) FILED
OF
CONSTITUTED ATTORNEY