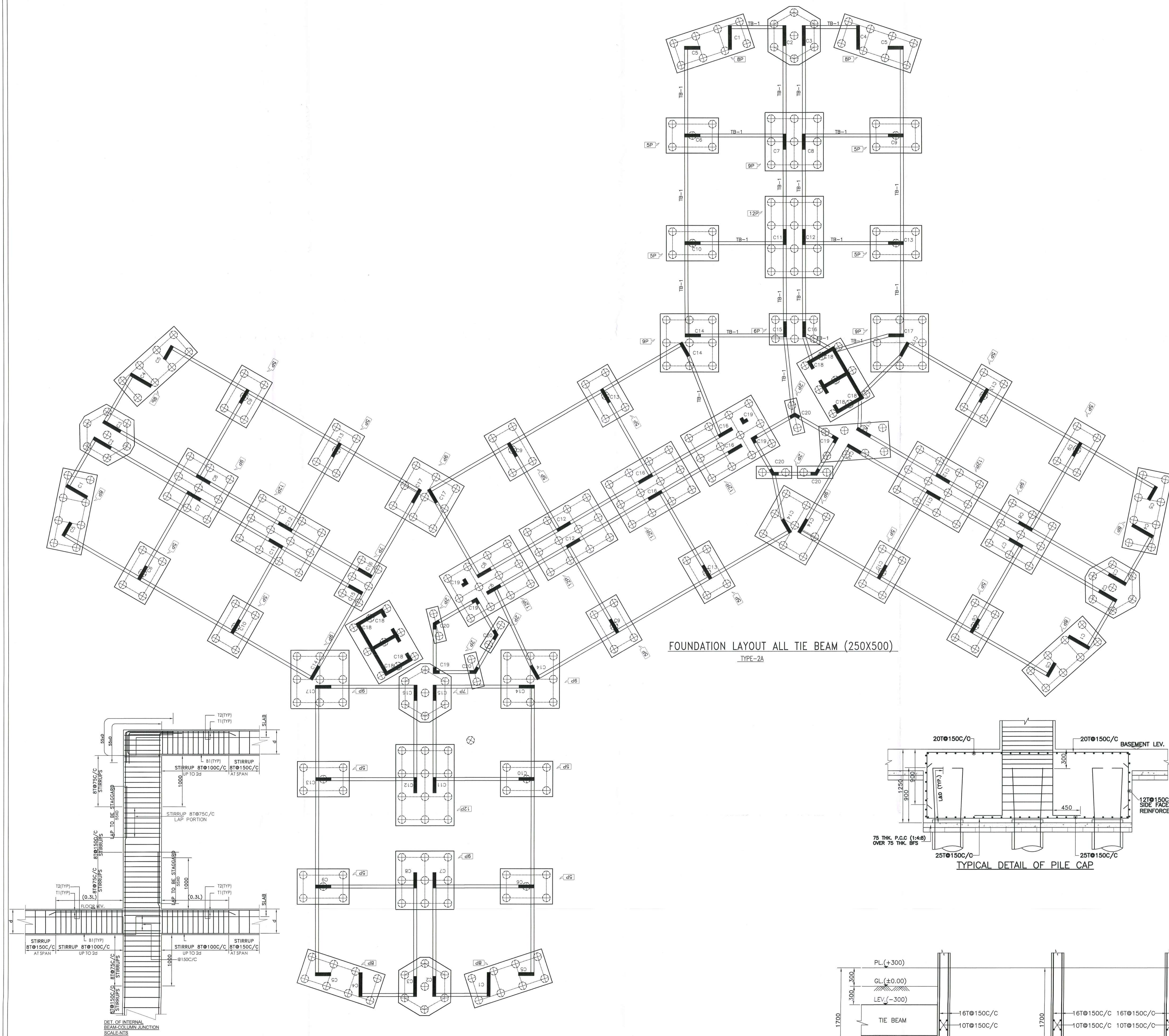
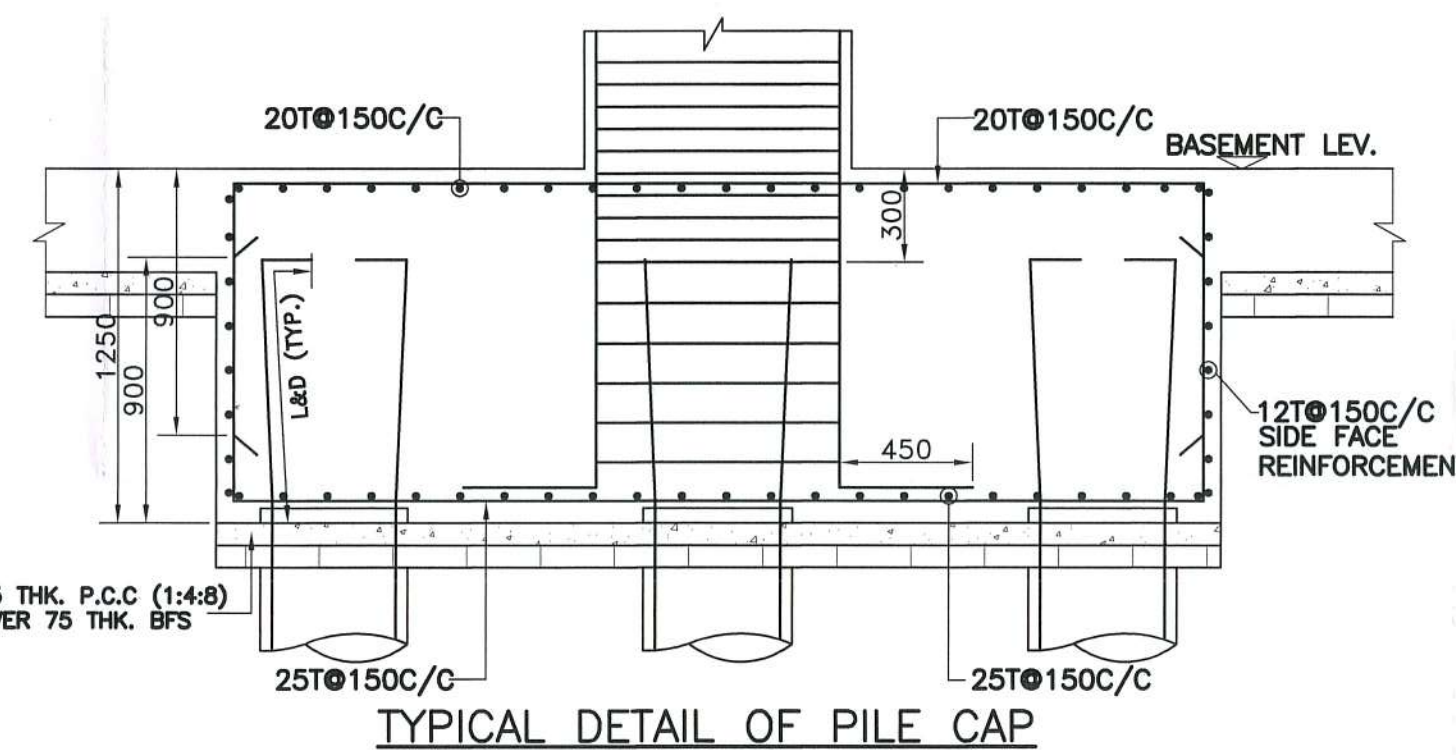
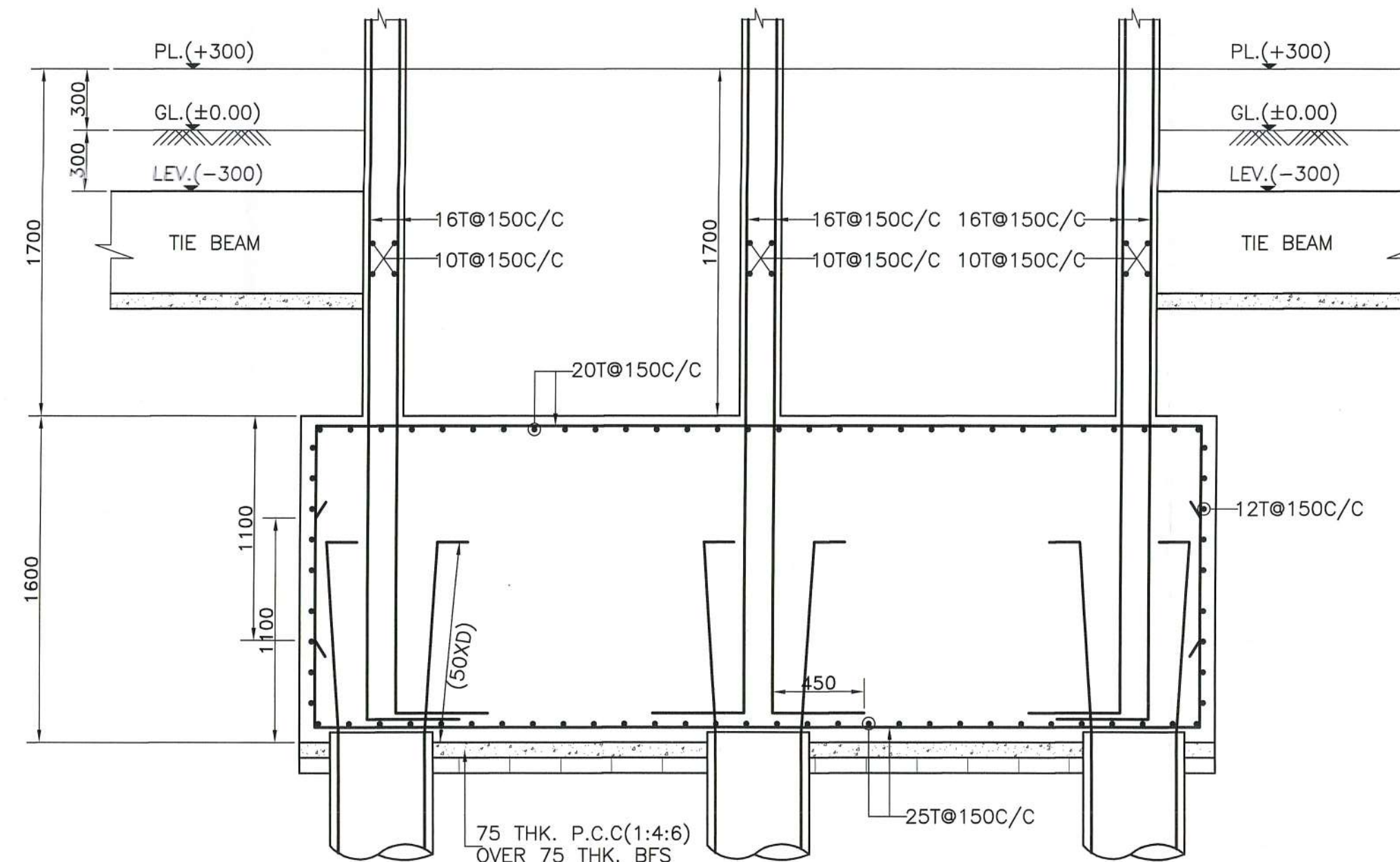




FOUNDATION LAYOUT ALL TIE BEAM (250X500)  
TYPE-2A



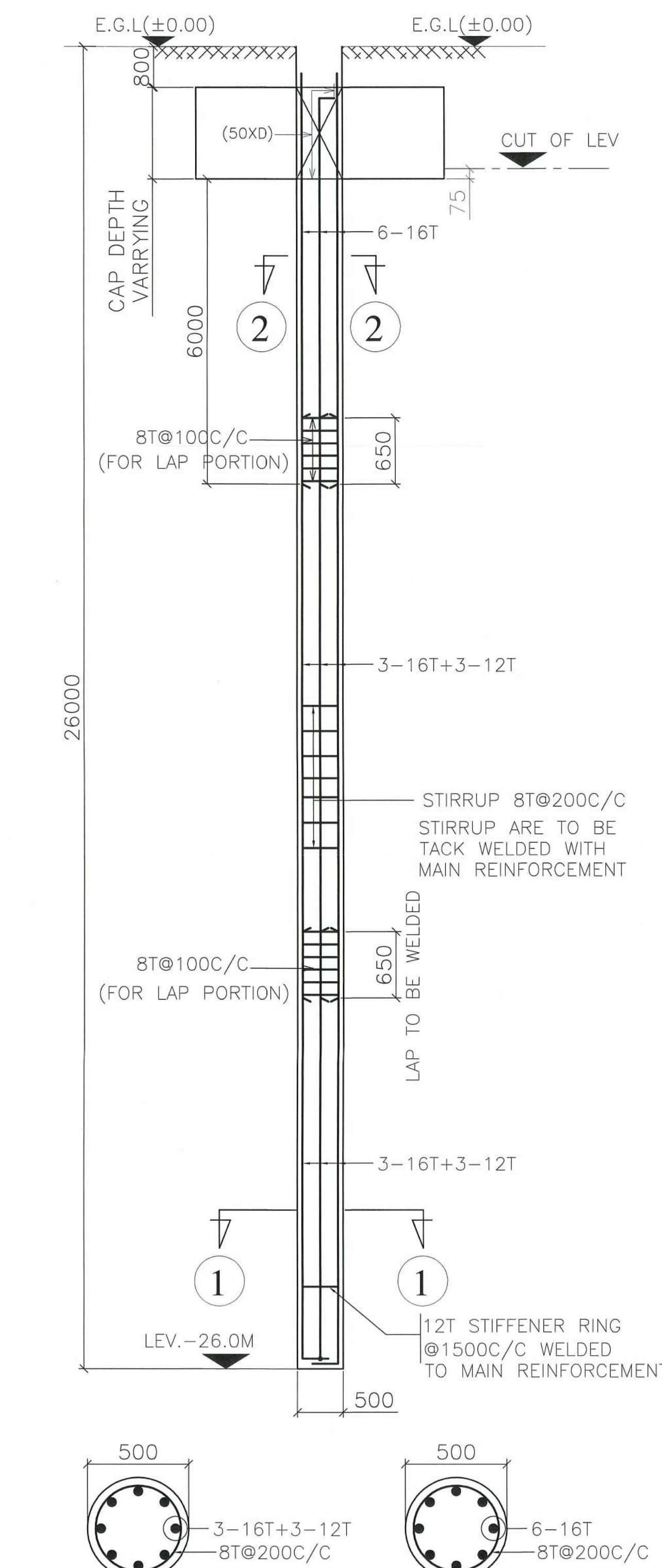
TYPICAL DETAIL OF PILE CAP



TYPICAL DETAIL OF LIFT

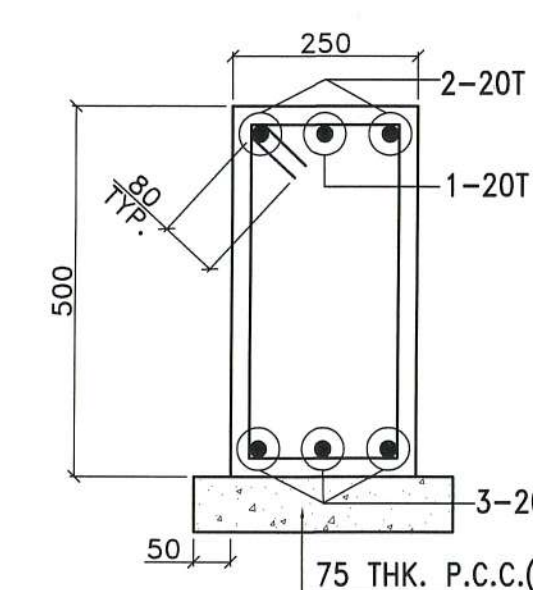
COLUMN SCHEDULE FOR TYPE-9

| COLUMN MKD.                                                | COL. SIZE      | FOUNDATION TO FIRST FLOOR | FIRST FLOOR TO 3RD. FLOOR | 3RD. FLOOR TO 5TH. FLOOR | 5TH. FLOOR TO 7TH. FLOOR | 7TH. FLOOR TO 9TH. FLOOR | 9TH. FLOOR TO 11TH. FLOOR | 11TH. FLOOR TO ROOF  |
|------------------------------------------------------------|----------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|---------------------------|----------------------|
| C1,C2,C3,C4,C5,C6,C7,C8,C9,C10,C11,C12,C13,C14,C15,C16,C17 | (200X1200)     | (12-25T +16T@150C/C)      | (12-25T +16T@150C/C)      | (12-25T +16T@150C/C)     | (12-16T +12T@150C/C)     | (12-16T +12T@150C/C)     | (12-16T +12T@150C/C)      | (12-16T +12T@150C/C) |
| C18,C19,C20                                                | (200X750 X750) | 12-25T                    | 12-25T                    | 8-25T+4-20T              | 4-25T+8-20T              | 12-20T                   | 8-20T+4-16T               | 4-20T+8-16T          |
| CONCRETE GRADE:-                                           |                | M-40                      | M-30                      | M-30                     | M-30                     | M-30                     | M-30                      | M-30                 |
| STIRRUP-BT (AS PER BEAM COLUMN JUNCTION)                   |                |                           |                           |                          |                          |                          |                           |                      |



SEC. THROUGH 1-1 SEC. THROUGH 2-2

DETAILS OF 500Ø VERTICAL CAST IN  
SITU BORED PILE (P) (D.M.C.)  
CAPACITY-78T SLUMP  
(150-180) CONC. GRADE M25 WITH MIN.  
CEMENT CONTENT 400 Kg/m³



R.C. DETAIL OF TB-1  
(250X500)

PROJECT  
**PROPOSED G+12 STOREYED 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  
FOUNDATION LAYOUT & DETAIL, COLUMN SCHEDULE, TYPICAL DETAIL OF PILE CAP & TIE BEAM DETAIL (TYPE-9)

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

EDEN INFRACON PRIVATE LIMITED  
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. 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 HAVE BEEN SO DESIGNED BY MEAS 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  
Regn. No. CA/92/14854  
35A, Dr. SARAT BANERJEE ROAD  
KOLKATA - 700 029  
KMC ENLISTMENT NO. 180(A)

SIGNATURE OF STRUCTURAL ENGINEER  
BIBEK BIKASH MULLICK  
Regn. No. CA/92/14854  
35A, Dr. SARAT BANERJEE ROAD  
KOLKATA - 700 029  
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Regn. No. CA/92/14854  
35A, Dr. SARAT BANERJEE ROAD  
KOLKATA - 700 029  
KMC ENLISTMENT NO. 180(A)

ALOK ROY  
Engineered Geotechnical Engineer  
Kolkata Municipal Corporation  
Class 1, No. C-1/1/11  
8A, Milon Park  
Kolkata-700 034

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

DESIGNED-BBM REF.  
CHECKED-BBM SCALE : 1:100, 1:25  
DEALT - P.P DATE : 08.03.2019  
DRG. NO-PMC/MUN/ST/SERAMPORE/10

STRUCTURAL CONSULTANT  
P M CONSULTANT  
35-A, DR. SARAT BANERJEE ROAD, KOL-29  
PHONE- 9830461874,  
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

Petition No. 754 of 2018-19  
Permission for the new construction as  
proposed and shown in the plan is granted  
Vide N. No. S.O. 55 and corresponding  
K.O.C. Meeting Dt. 28.07.2018  
Dated 28/7/2018 Chairman

Serampore Municipality

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

Chandrasit Chakraborty  
Urban Infrastructure Expert  
Serampore Municipality

Niraj Kumar Singh  
Regional Advisor & Consulting  
Engineer  
Field Chief Engineer M.E.D.  
Serampore Municipality

(57-9) (N)

FOUNDATION  
DRAWING  
TYPE 9