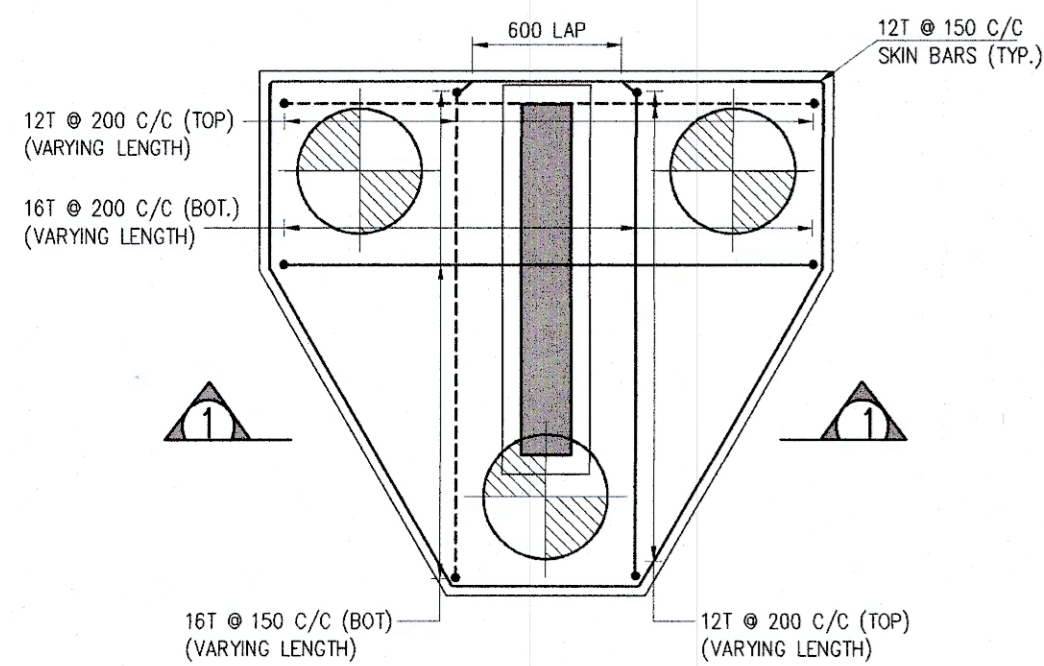


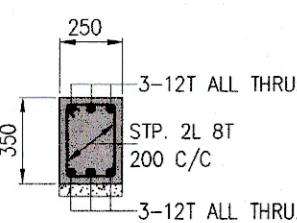
SECTION 1-1
SCALE: 1:30



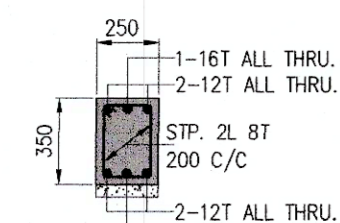
DETAIL OF PILE CAP MKD. 3P
CAP DEPTH-1000
SCALE: 1:30

SCHEDULE OF PEDESTAL

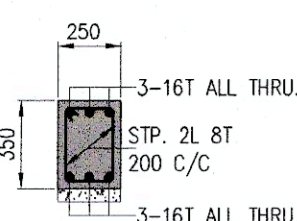
PEDESTAL MKD.	REINFORCEMENT	LINKS
PD1,PD18	20-10I	M-40 8T @300 C/C
PD2,PD3,PD4, PD13,PD14,PD15, PD16,PD19	12-10I	M-40 8T @300 C/C
PD17	24-10I	M-40 8T @300 C/C
PD6,PD7,PD8, PD9,PD10,PD12, PD20	8-10I	M-40 8T @300 C/C
PD22,PD23	16-10I	M-40 8T @300 C/C
PD21	28-12I	M-40 8T @300 C/C
PD24	18-10I	M-40 8T @300 C/C



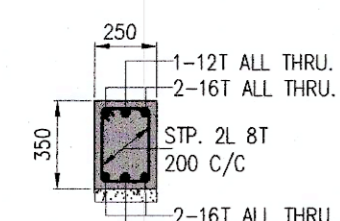
TB-1 (250x350)
SCALE: 1:30



TB-2 (250x350)
SCALE: 1:30



TB-3 (250x350)
SCALE: 1:30



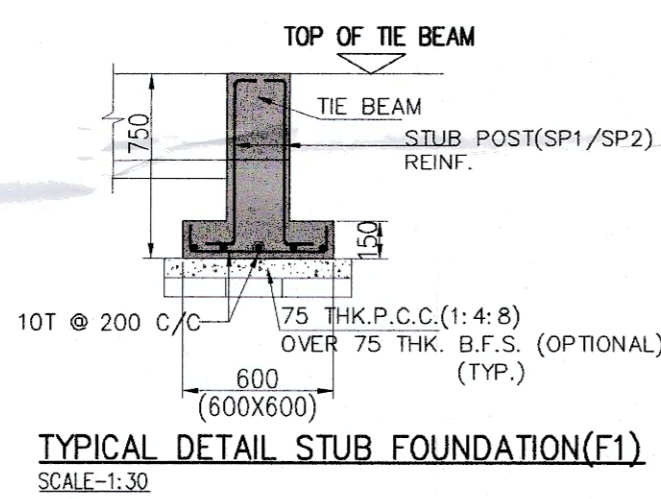
TB-4 (250x350)
SCALE: 1:30

SCHEDULE OF SLAB (M-25)

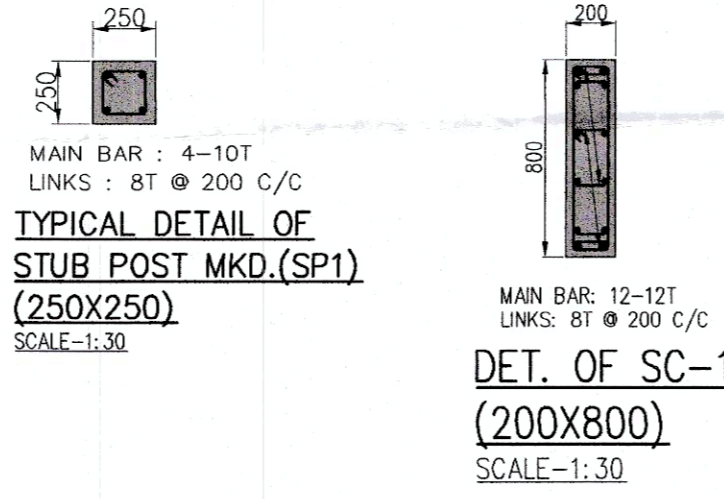
SLAB MKD	SLAB THICKNESS	SHORTER DIR.		LONGER DIR.		DISTRIBUTION
		SUPPORT	MID SPAN	SUPPORT	MID SPAN	
S-1	125	8T @ 125 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 175 C/C	8T @ 300 C/C
S-2	150	8T @ 125 C/C	8T @ 150 C/C	8T @ 150 C/C	8T @ 175 C/C	8T @ 300 C/C
S-3	125	8T @ 150 C/C	8T @ 175 C/C	8T @ 150 C/C	8T @ 175 C/C	8T @ 300 C/C
S-4	125	8T @ 100 C/C	8T @ 125 C/C	8T @ 175 C/C	8T @ 200 C/C	8T @ 300 C/C
S-5	125	8T @ 150 C/C	8T @ 175 C/C	8T @ 175 C/C	8T @ 200 C/C	8T @ 300 C/C
S-6	125	8T @ 125 C/C	8T @ 150 C/C	8T @ 175 C/C	8T @ 200 C/C	8T @ 300 C/C
S-7	125	8T @ 150 C/C	8T @ 175 C/C	8T @ 150 C/C	8T @ 175 C/C	8T @ 300 C/C

CHART FOR PILE CAP DEPTH WITH CUT OFF LVL FOR ALL BUILDING

PILE CAP MKD.	PILE CAP DEPTH
2P, 2PA, 2PB	900 MM.
3P, 3PA, 3PB, 3PC	1000 MM.
4P, 4PA	1100 MM.
15P	1350 MM.



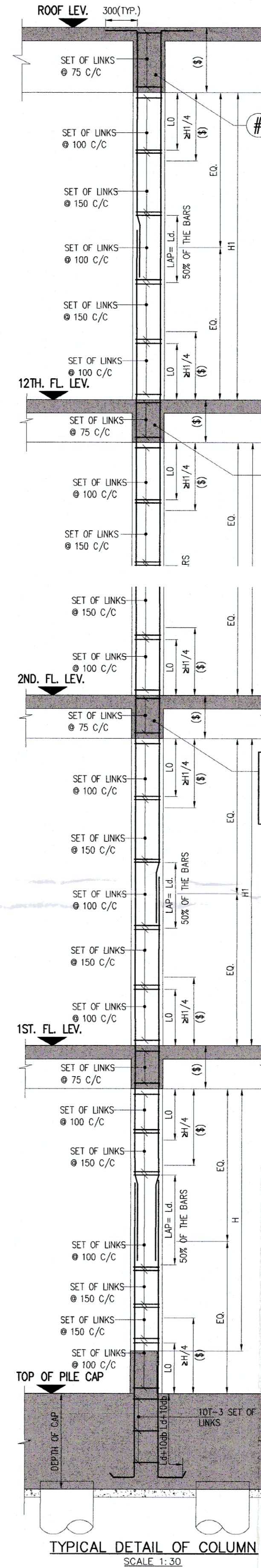
TYPICAL DETAIL STUB FOUNDATION (F1)
SCALE: 1:30



TYPICAL DETAIL OF STUB POST MKD. (SP1)
(250X250)
SCALE: 1:30

DET. OF SC-1
(200X800)
SCALE: 1:30

BEAM MKD.	BEAM SIZE	BEAM REINFORCEMENT						STIRRUP		REMARKS		
		END SUPPT (T)	END SUPPT (B)	MID SPAN (T)	MID SPAN (B)	CONT. SUPPT (T)	CONT. SUPPT (B)	CANT END (T)	CANT END (B)			
FB-1	200X875	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	(2+2) 10T SIDE FACE REINF.
FB-1A	200X875	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 150 C/C	(2+2) 10T SIDE FACE REINF.
FB-1B	200X875	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 150 C/C	(2+2) 10T SIDE FACE REINF.
FB-2	200X500	2-16T & 2-25T	2-25T	2-16T	2-25T	2-16T & 2-25T	2-25T	2-16T & 2-25T	2-25T	8T 2L @ 150 C/C	8T 2L @ 250 C/C	-
FB-3	200X500	2-16T & 2-25T	2-25T	2-16T	2-25T	2-16T & 2-25T	2-25T	2-16T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-
FB-4	200X600	2-16T & 2-25T	2-25T	2-16T	2-25T	2-16T & 2-25T	2-25T	2-16T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-
FB-5	200X500	2-16T & 2-25T (FREE END)	2-25T	2-16T	2-25T	2-16T & 2-25T (COL. END)	2-25T	2-16T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-
FB-6	200X600	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 150 C/C	-
FB-7	200X500	2-16T	3-16T	2-16T	3-16T	2-16T	3-16T	2-16T	3-16T	8T 2L @ 150 C/C	8T 2L @ 250 C/C	-
FB-8	200X500	2-20T & 2-25T (FREE END)	2-25T	2-20T	2-25T	2-20T & 2-25T (COL. END)	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-
FB-9	200X875	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 150 C/C	-
FB-10	200X600	2-20T & 2-25T	2-25T	2-20T	2-25T	2-20T & 2-25T	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 150 C/C	-
FB-11	200X500	2-20T & 2-25T (FREE END)	2-25T	2-20T	2-25T	2-20T & 2-25T (COL. END)	2-25T	2-20T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-
FB-2A	200X600	2-16T	3-16T	2-16T	3-16T	2-16T	3-16T	2-16T	3-16T	8T 2L @ 150 C/C	8T 2L @ 250 C/C	-
LB	200X500	2-16T & 2-25T	2-25T	2-16T	2-25T	2-16T & 2-25T	2-25T	2-16T & 2-25T	2-25T	8T 2L @ 100 C/C	8T 2L @ 200 C/C	-



(#) COLUMN BEAM JUNCTION TO BE CAST WITH THE SAME GRADE OF CONCRETE. ANYTHING OTHER THAN THIS IS NOT ACCEPTABLE.

COVER:
1.FOR COLUMN 40MM
2.FOR SHEAR WALL 40MM

NOTE:-
LO=MAX. OF THE THREE
1. LARGER LATERAL DIMENSION.
2. H/6
3. 450 MM.

NOTE:
1. COLUMN BEAM JUNCTION IS TO BE CAST WITH THE SAME GRADE OF CONCRETE (COLUMN). ANYTHING OTHER THAN THIS IS NOT ACCEPTABLE.
2. B.Z-BOUNDARY ZONE.

CUT OFF LEV.
75 EMBEDMENT

- SPECIFICATIONS**
- ALL DIMENSIONS & LEVELS ARE IN MM, UNLESS MENTIONED OTHERWISE.
 - ALL EXTERNAL WALLS ARE 200 MM THICK & INTERNAL WALLS 100 MM THICK, UNLESS MENTIONED OTHERWISE.
 - THE DRAWING SHALL BE READ, NOT SCALED EITHER IN PART OR IN FULL.
 - THE DRAWING SHALL BE USED FOR THE PURPOSE ISSUED AND SHALL NOT BE USED FOR ANY OTHER PURPOSE WITHOUT WRITTEN CONSENT FROM THE ARCHITECT.

CERTIFICATE OF STRUCTURAL ENGINEER :
THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER-STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.

Ankit Agarwala
ANKIT AGARWALA
B.E. (CIVIL) MIE (ETR)
G. ENG. M.I.STRUCT. E. (LONDON)
Membership No.-078392905
M.O. EMPANELLED STRUCTURAL ENGINEER
CLASS-1, E.S.E. 17/172

SIGNATURE OF STRUCTURAL ENGINEER
ANKIT AGARWALA
E.S.E.-1/172
ADDRESS:
1516, RAJDANGA MAIN ROAD, KOLKATA-700107

CERTIFICATE OF ARCHITECT :
I DO HEREBY CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER THE WEST BENGAL BUILDING RULES 2007 AS AMENDED FROM TIME TO TIME. THAT THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND IT IS A BUILDABLE SITE, NOT A TANK OR A FILLED UP TANK. THE SITE PLAN, LOCATION PLAN AGREES WITH THE SITE. THE PLOT IS DEMARCAED BY BOUNDARY WALLS & MEASUREMENTS TALLY WITH THE RECORD PLAN. THE CONSTRUCTION OF U.G.W.R. & S.T.P. WILL BE COMPLETED UNDER GUIDANCE OF ARCHITECT & E.S.E.

Anirban Bakshi
ANIRBAN BAKSHI
Architect
Council of Architecture
CA/2001/27297

SIGNATURE OF ARCHITECT
ANIRBAN BAKSHI
COUNCIL OF ARCHITECTURE
CA/2001/27297
ADDRESS: 153/27, S.N. ROY ROAD, KOLKATA-700038.

- Key Vee Projects LLP
 - Tari Properties LLP
 - Tari Enclave LLP
 - Prasanna Complex LLP
 - Sambha Complex LLP
 - Prasanna Enclave LLP
 - Prasanna Plaza LLP
- Their Constituted Power of Attorney
Sushil Chatterjee
Richmond Rawalwasia Developers LLP
- Richmond Rawalwasia Developers LLP*
Partner/ Authorized Signatory

SIGNATURE OF OWNER
Client:

Project:
PROPOSED PLAN OF G+XII (39.950 MTR HT)
RESIDENTIAL COMPLEX FOR ANANDHARA,
DOMJUR SITE AT R.S. DAG NO.- 4005, 4006,
4007,4019, 4020, 4021,4022, 4032, 5830, 5831,
5833, 5834, 5835, 5836, 5837, 4004 L.R. DAG
NO.-4069,4070, 4071, 4083,4084, 4085,
4096,4097,7331, 7332, 7334, 7335, 7336,7337,
7338, 4068 UNDER R.S. KHATIAN NO.-1829,
1877, 1663, 1128/1232, 2995, 143, AT
MOUZA-DOMJUR, L.R. KHATIAN NO.- 3568,
5948, 1376/1, 1801/1,5837/1,4776,2724/5075/
7290/7291,1208/1, 6667, 3267,6666, 2278,
4257, 2819, 2336/3297/5283, 2683, 2687/5625,
1978 & NEW L.R. KHATIAN NO.-11135, 11101,
8292, 11069, 11239, 8287,8289,11230,8290, 8291
J.L. NO.-33, P.S. & ADSRO - DOMJUR, HOWRAH,
WEST BENGAL.

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Ph.no.-913324418082/913340165700
FAX NO. 913324418083
E-MAIL: mncconpl2008@gmail.com.

Title:
TYPICAL REINF. DETAILS
(SHEET-02 OF 02)

Scale: - AS SHOWN Date: 19.11.2024 Drawn:

Contract Development Corporation Dwg As Built Dwg
 Contract Document Construction Dwg Tender Dwg

Job No. 2212 Revision No.

Drawing No. C-T5-S00-00-06 Revision Date



May be approved
25/11/25
Assistant Engineer
Howrah Zilla Parishad
25/11/25

[Signature]
District Engineer
HOWRAH ZILLA PARISHAD
25/11/25