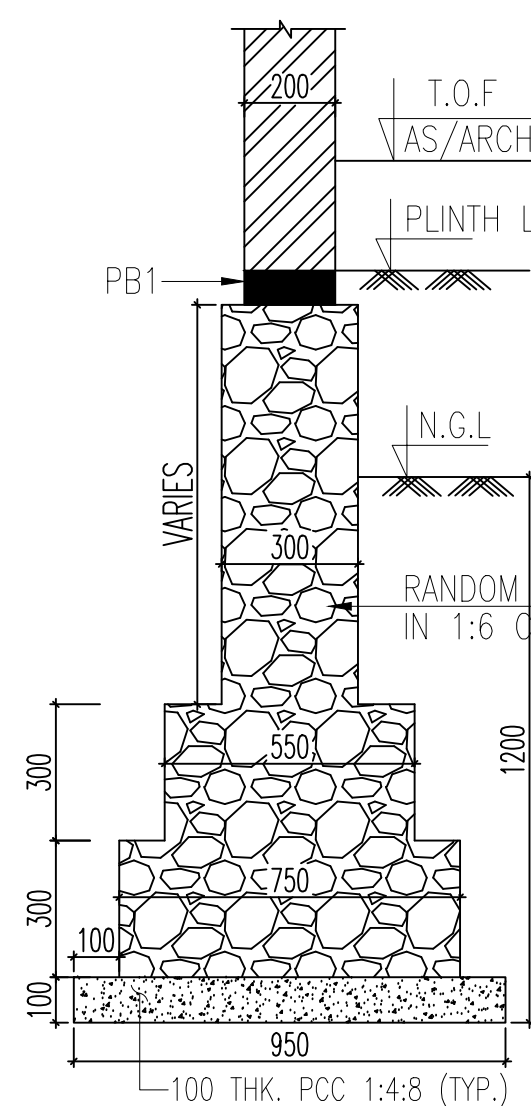
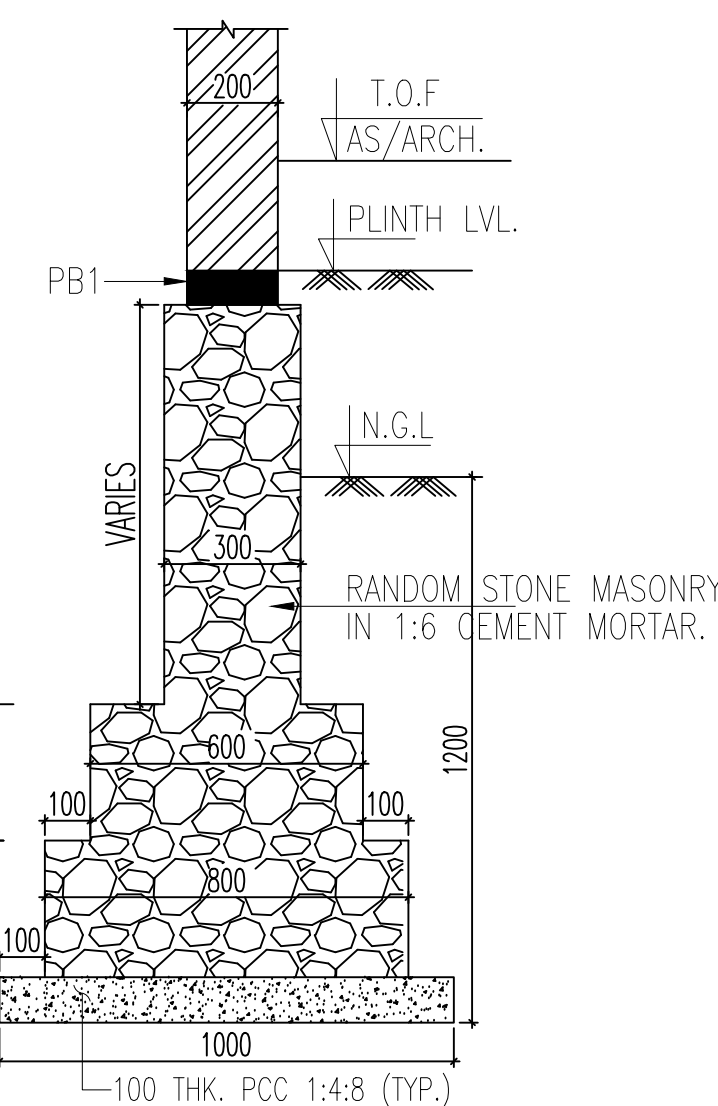


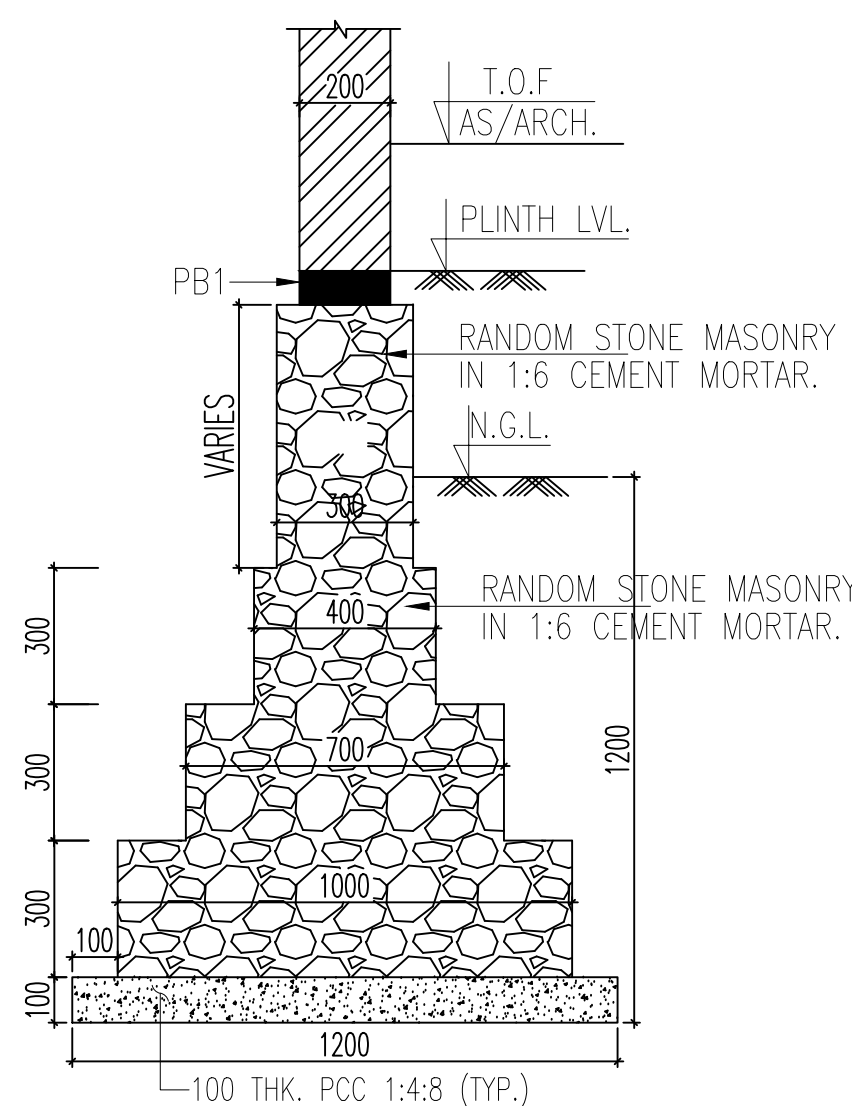
FOUNDATION PLAN



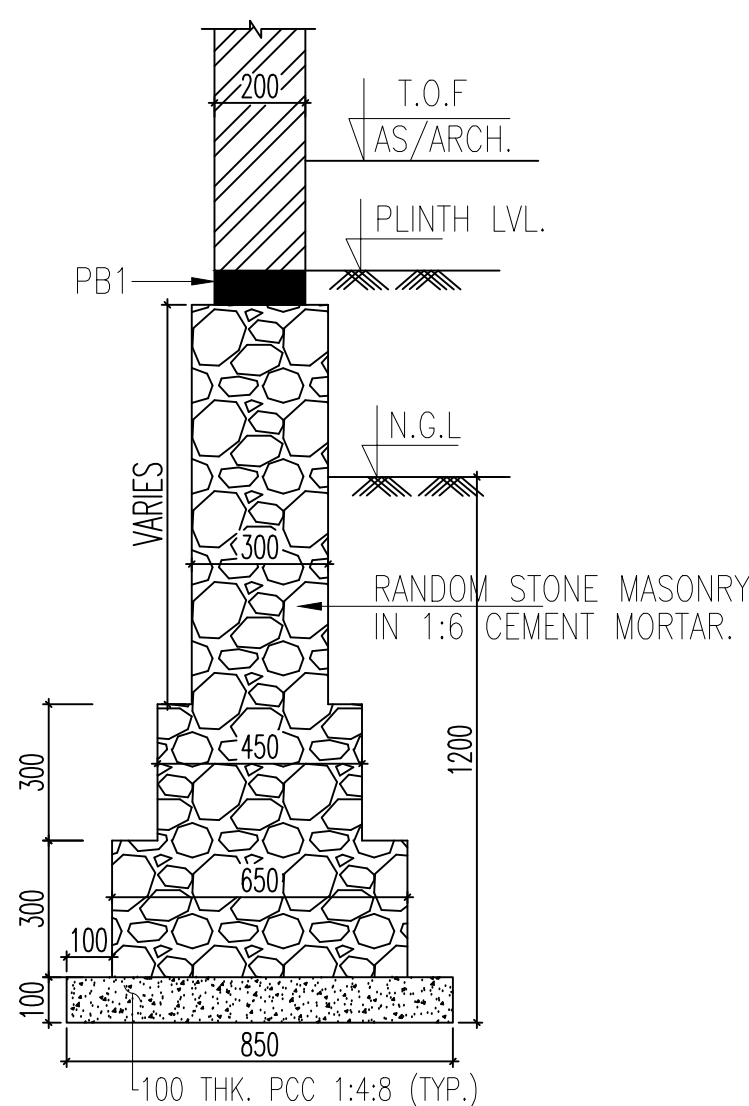
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INTERNAL 200 THK.
LOAD BEARING WALL



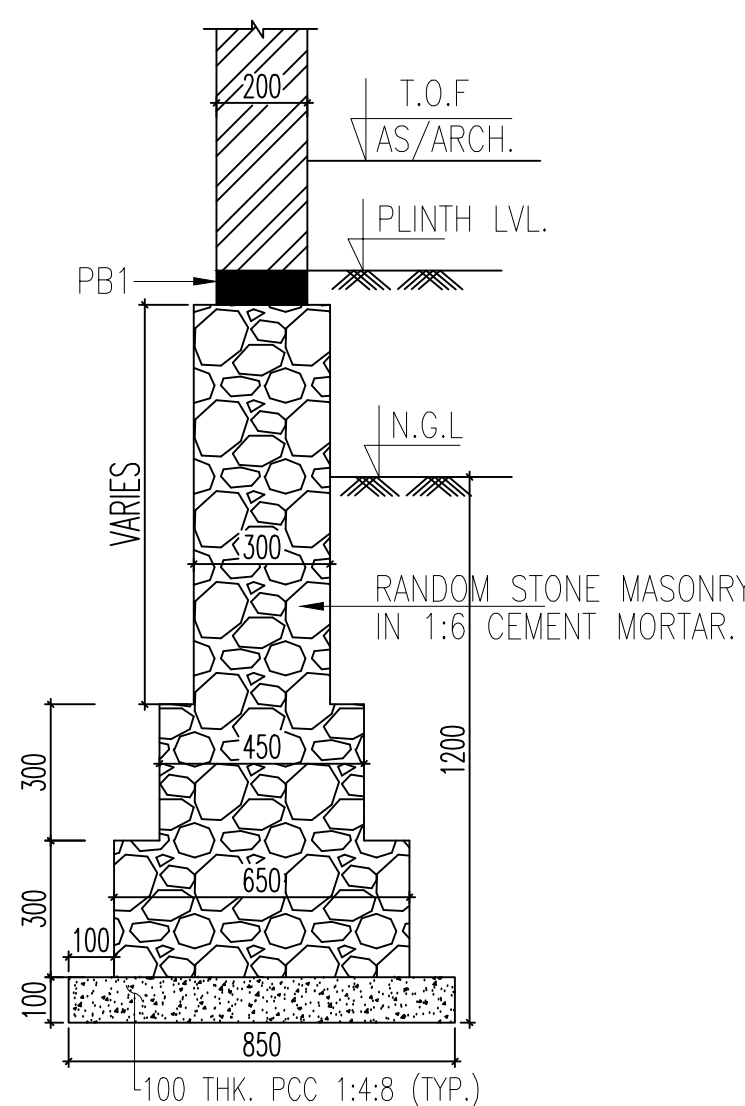
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LOAD BEARING WALL



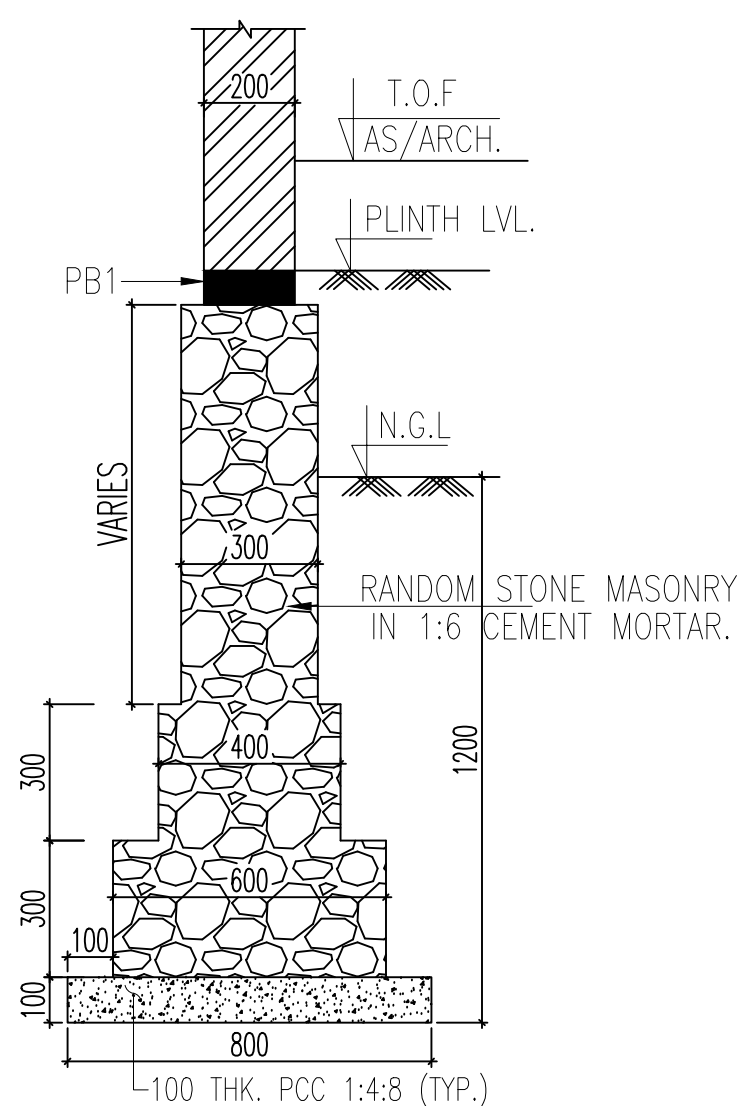
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INTERNAL 200 THK.
LOAD BEARING WALL



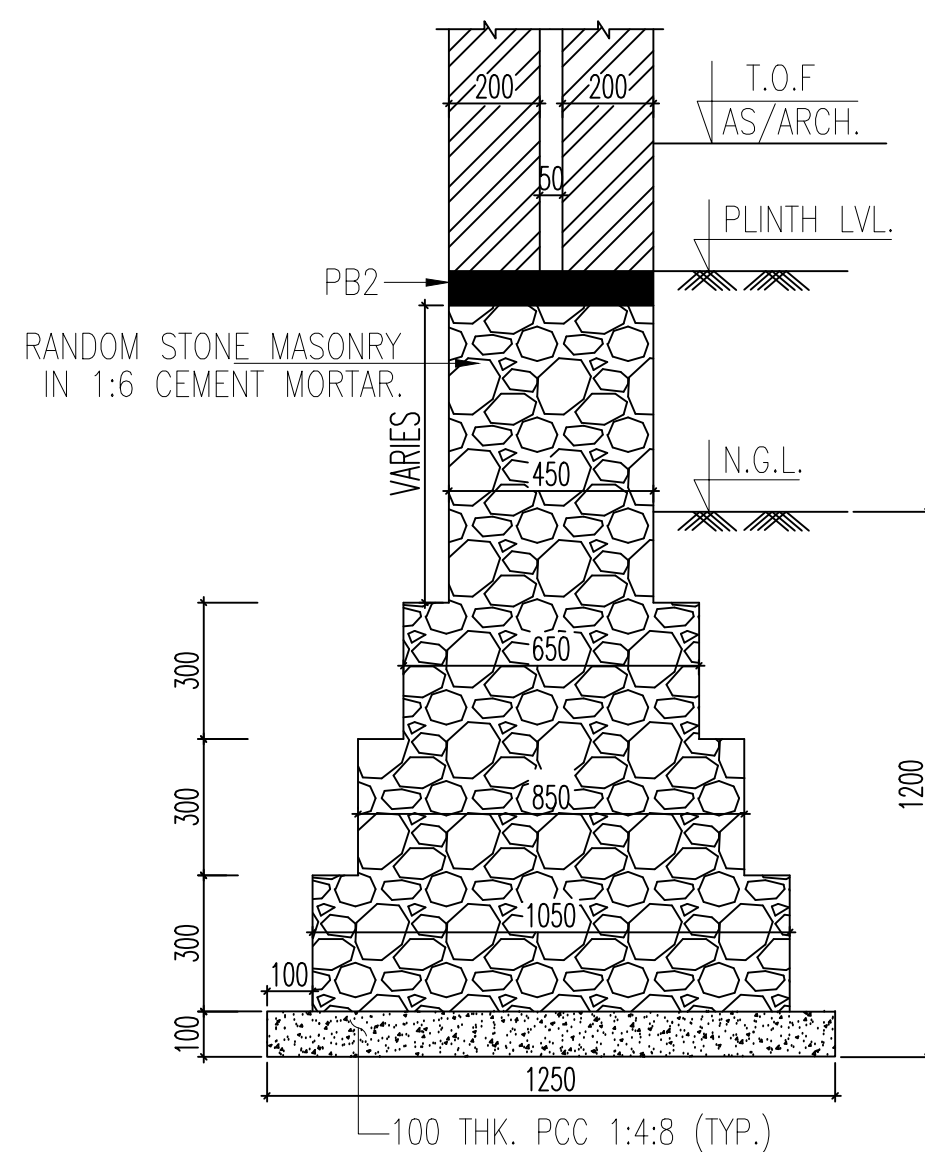
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INTERNAL 200 THK.
LOAD BEARING WALL



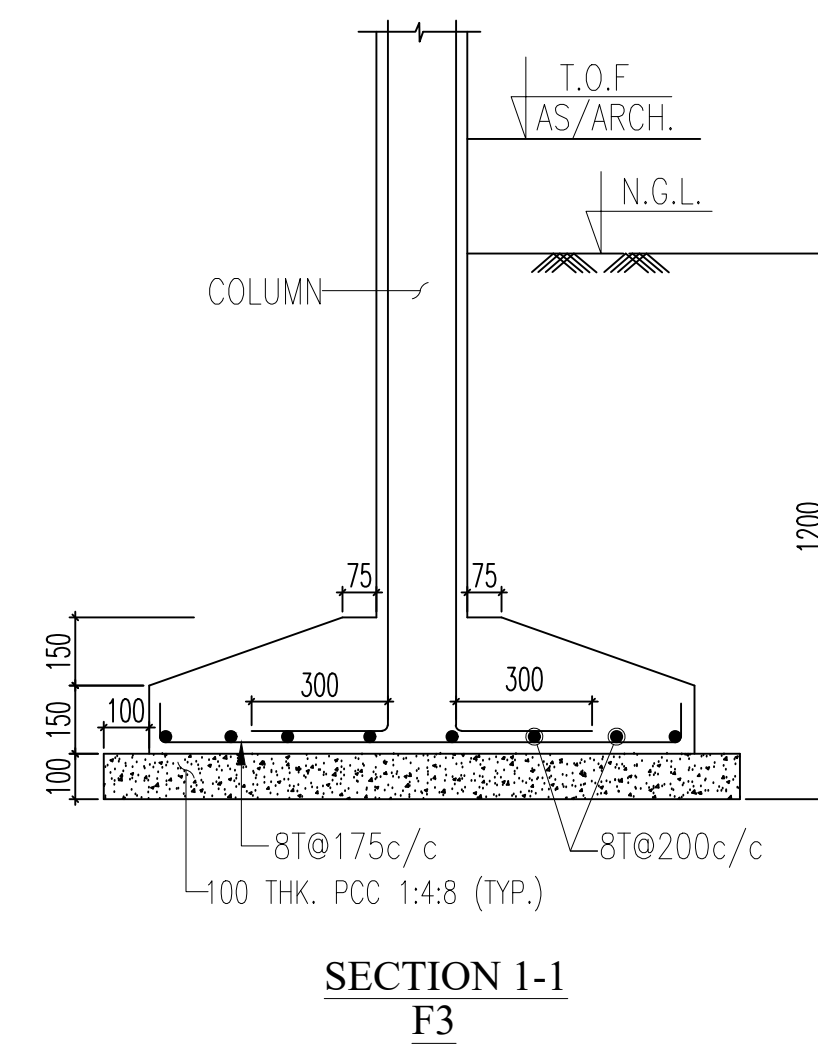
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INTERNAL 200 THK.
LOAD BEARING WALL



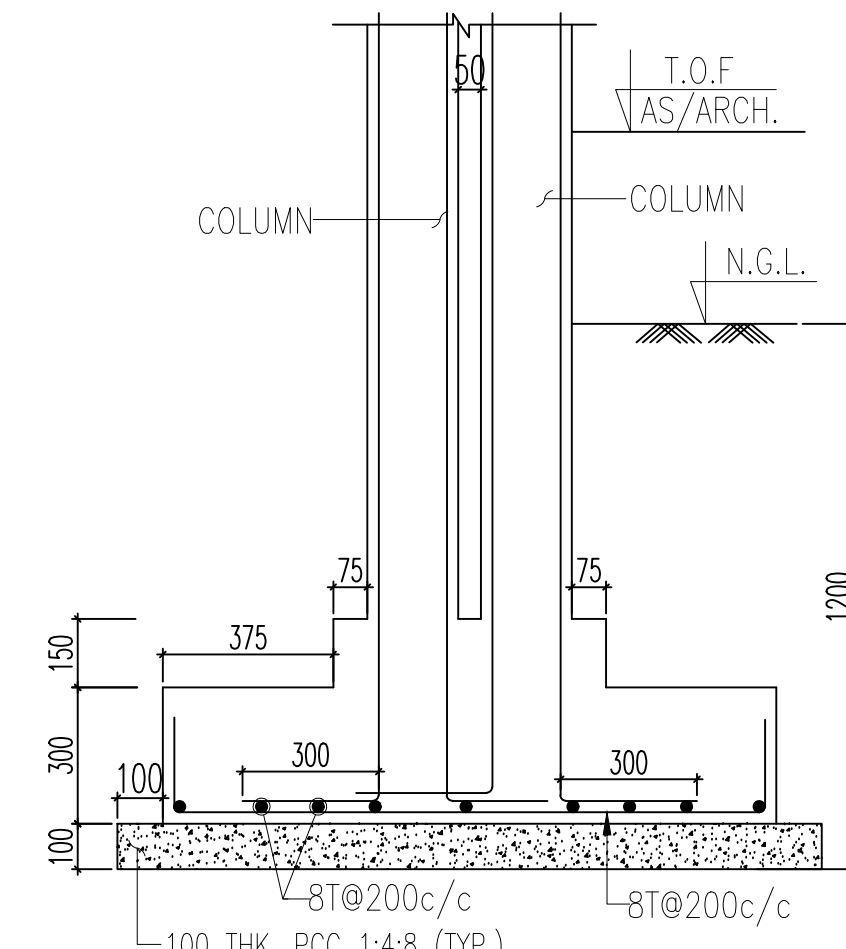
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INTERNAL 200 THK.
LOAD BEARING WALL



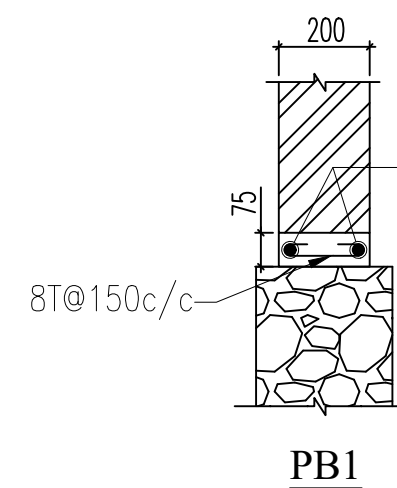
LBW7
INTERNAL 200 THK.
LOAD BEARING WALL



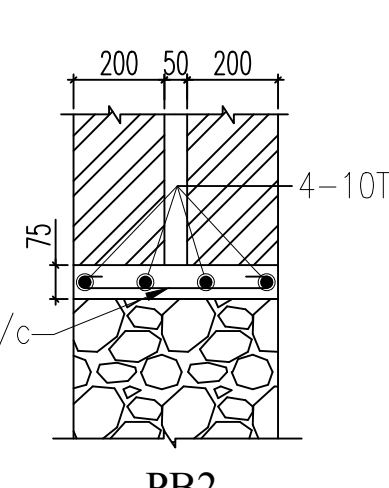
SECTION 1-1
F3



SECTION 2-2
CF1

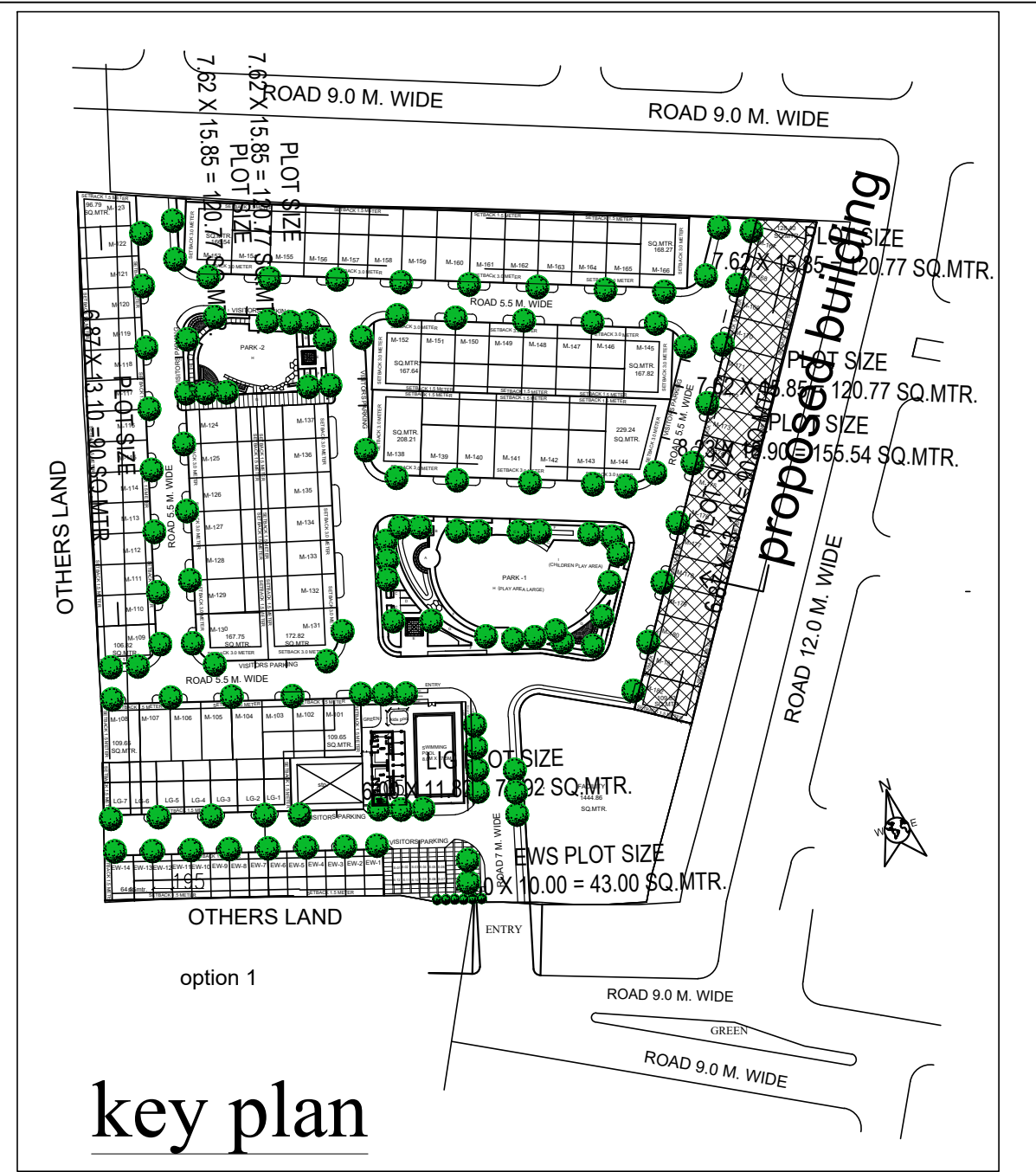


PB1



PB2

SCHEDULE OF FOOTING					
FOOTING NO	FOOTING SIZE AxB	DEPTH OF FOOTING D	REINF. BOTTOM (X) DIRECTION R	REINF. BOTTOM (Y) DIRECTION R	
F-1	1300x1500	300	8T@175c/c	8T@200c/c	
F-2	1000x1100	300	8T@200c/c	8T@200c/c	
F-3	1200x1200	300	8T@200c/c	8T@200c/c	
F-4	1000x1000	300	8T@200c/c	8T@200c/c	
F-5	1100x1200	300	8T@175c/c	8T@200c/c	
CF-1	1200x1300	300	8T@200c/c	8T@200c/c	



key plan

- NOTE:-
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 - CONC. MIX M-25 U.O.S.
 - GRADE OF STEEL FE-500
 - ALL LEVELS AS/ARCH.
 - ALL DIMENSION ARE IN mm.
 - THIS DRG. TO BE READ WITH RELEVANT ARCH. DRGS.
 - THE CONSTRUCTION OF UNITS SHOULD BE AS/ARCH PLANS.
 - LAYOUT OF WALLS WILL BE AS/ARCH. DRGS.

LEGEND :-

- LOAD BEARING WALL

Rev	Date	Description

OWNERS NAME

Ashiana Housing Ltd.
Unit no.4 & 5, Plot No.D-2, 3rd Floor,
Southern park, saket District Centre,
Saket New Delhi - 110017
Phone no. 011- 42 65 42 65

PROJECT :

**GULMOHAR GARDEN AT JAIPUR
(EXTENSION)**

ARCHITECT

b.sengupta architect
A305,RANGOLI,ASHIANA VILLAGE BHIWADI.
PH . 09887488263

STRUCTURAL CONSULTANT'S :

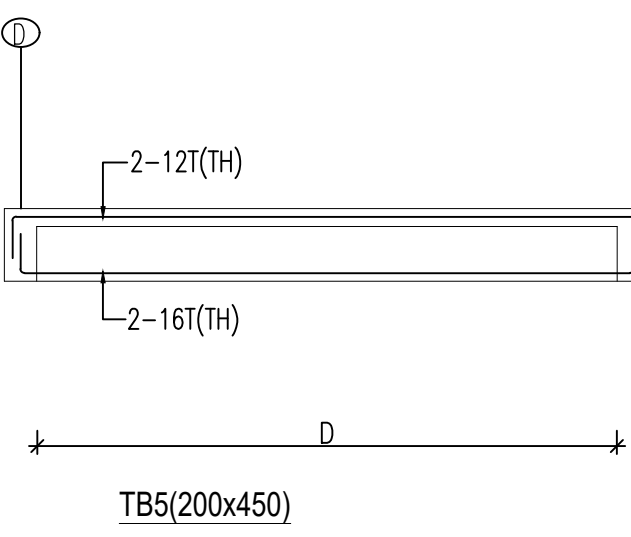
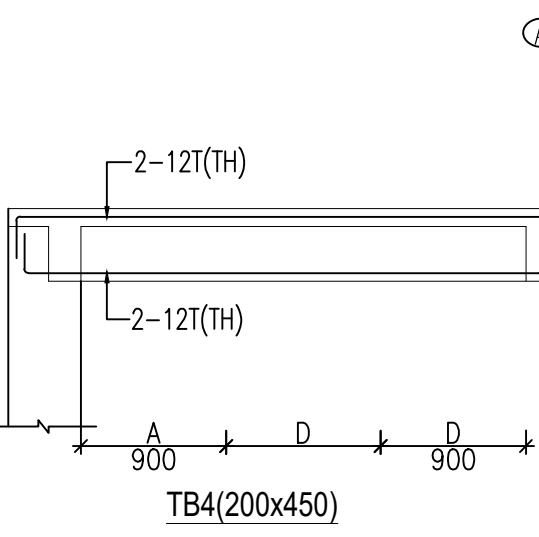
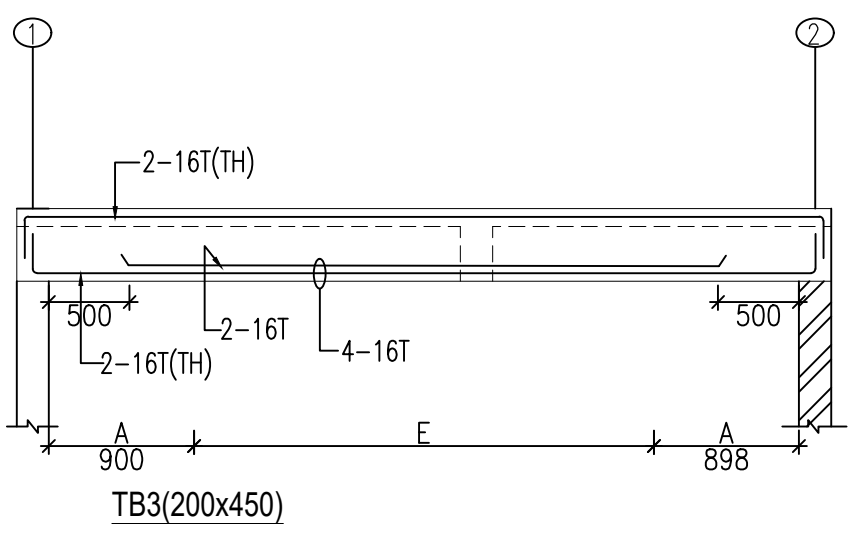
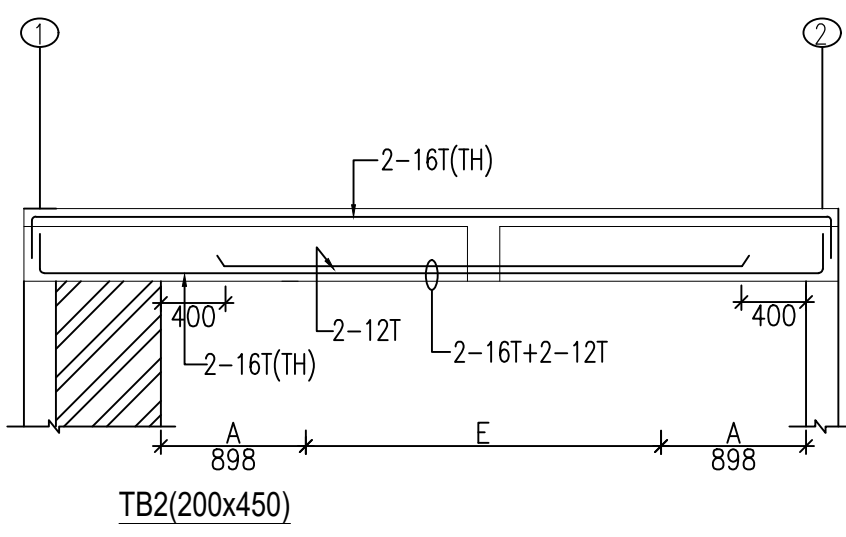
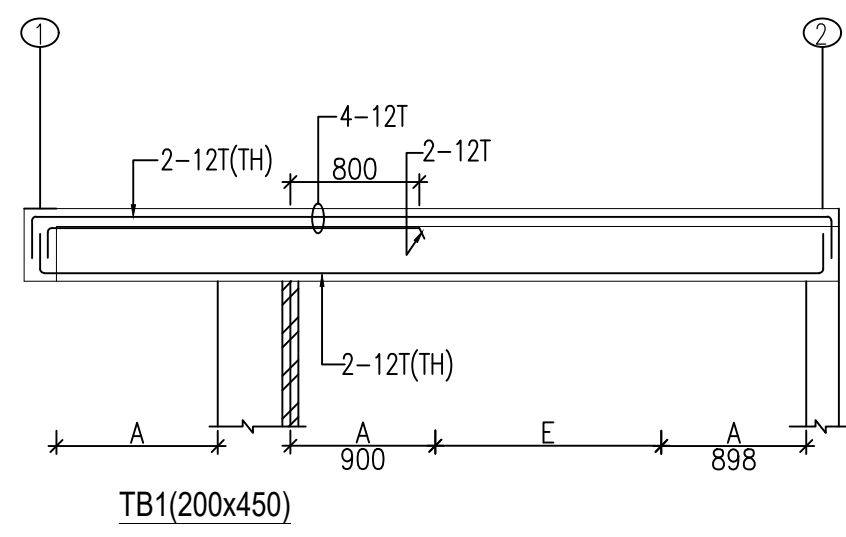
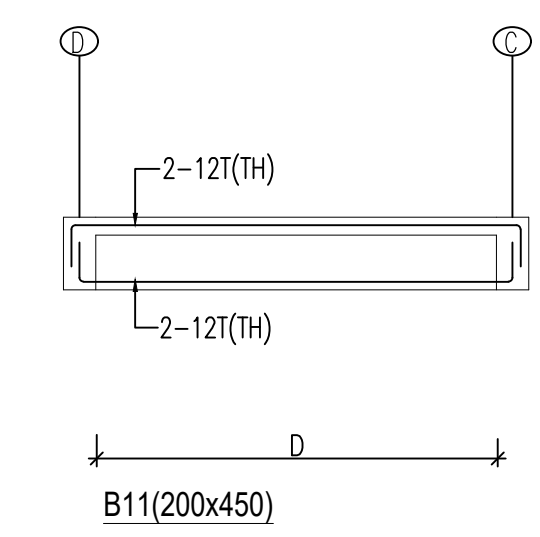
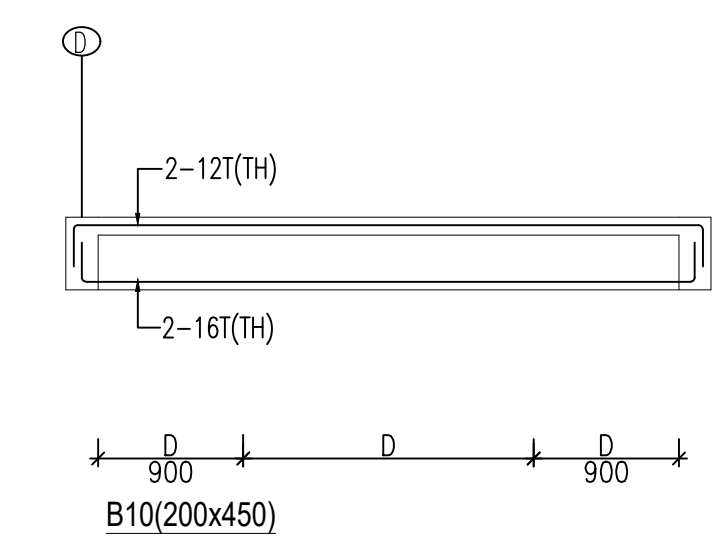
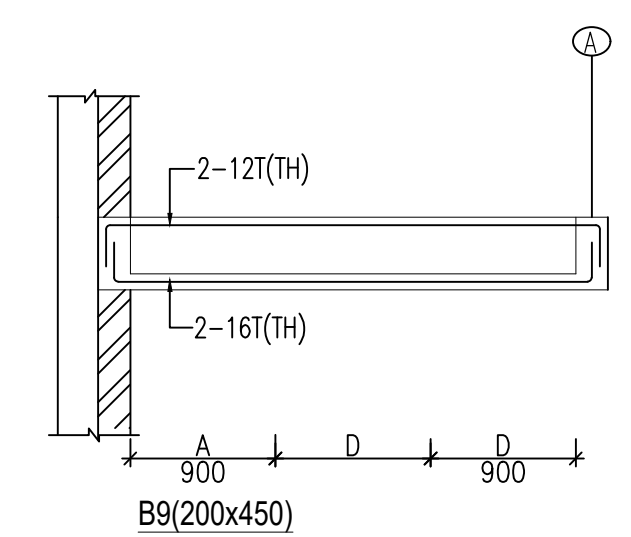
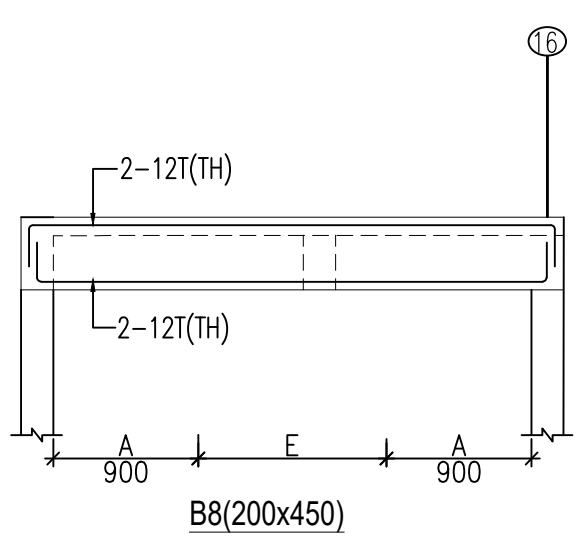
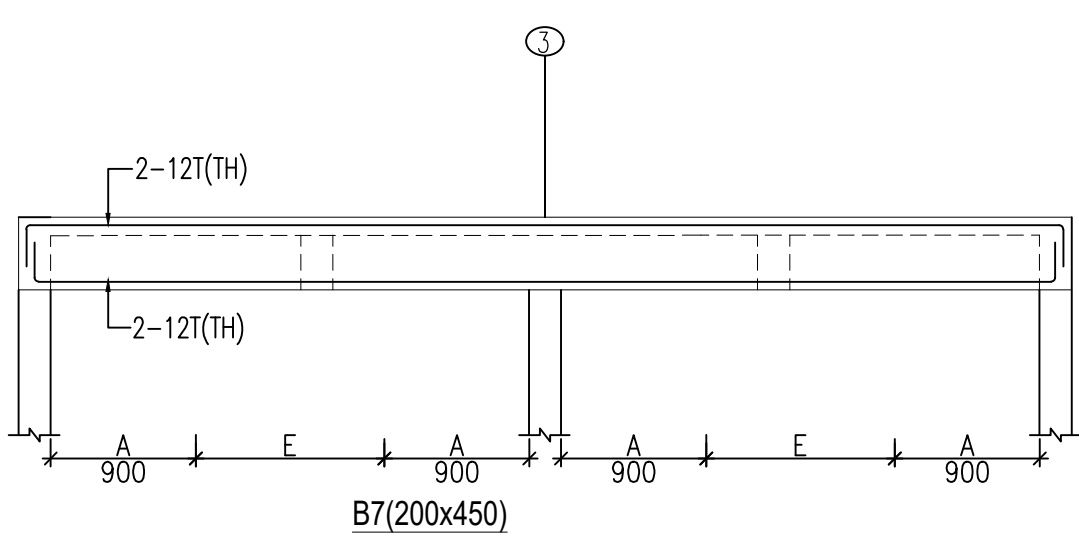
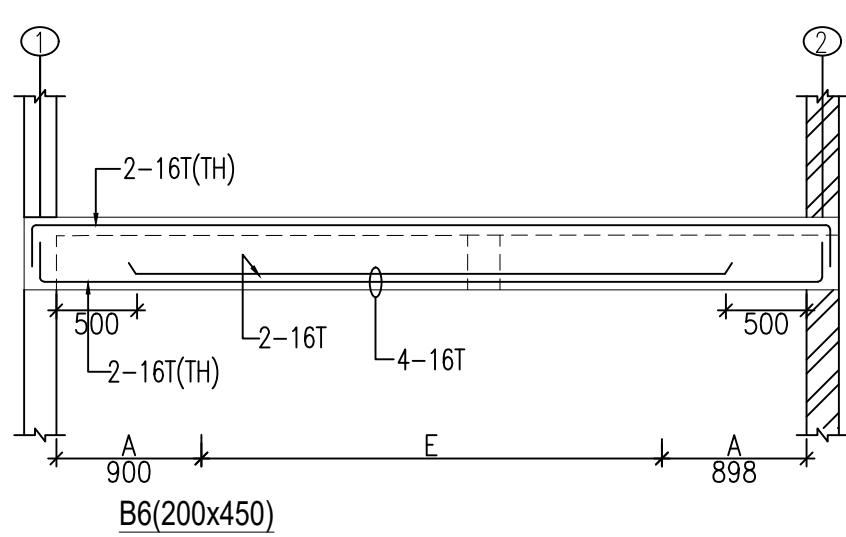
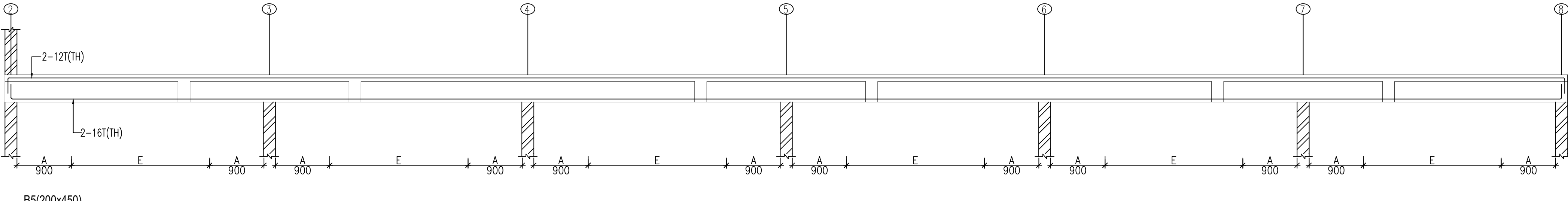
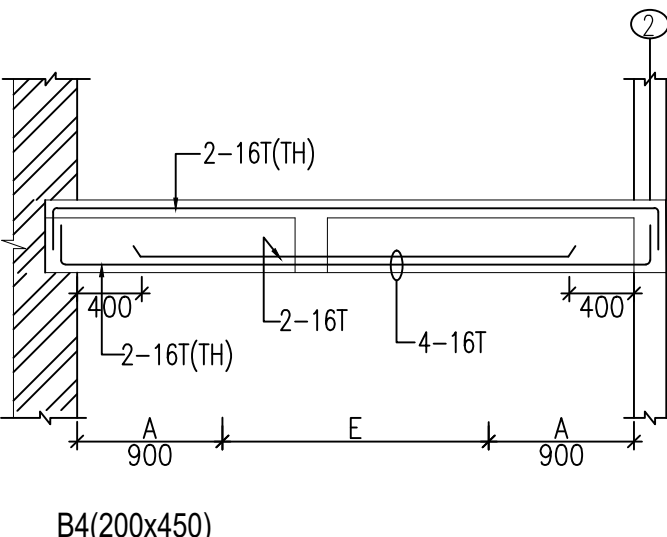
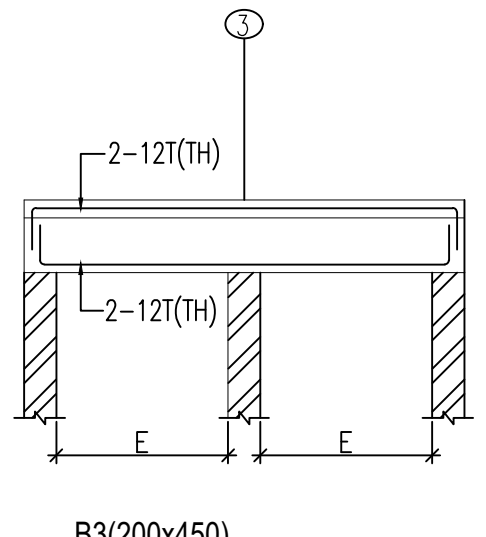
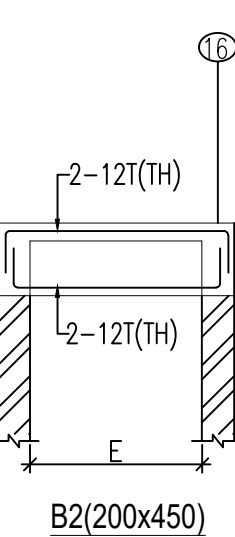
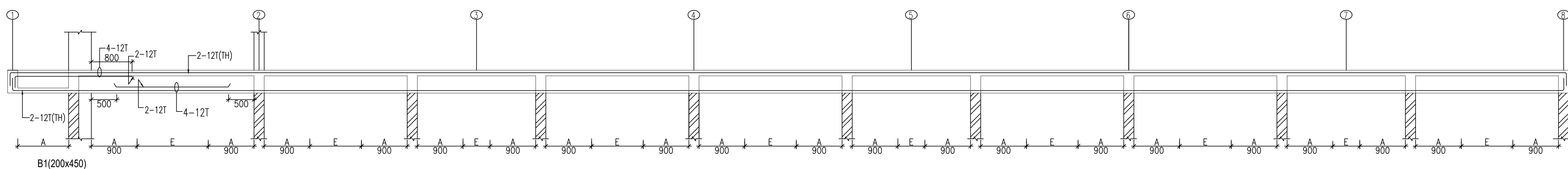
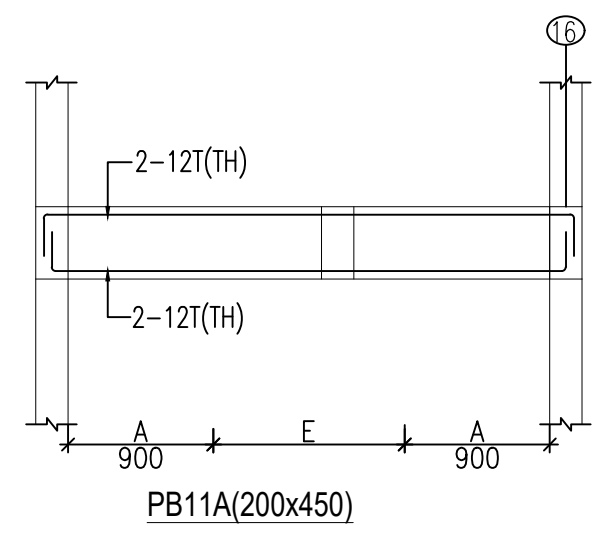
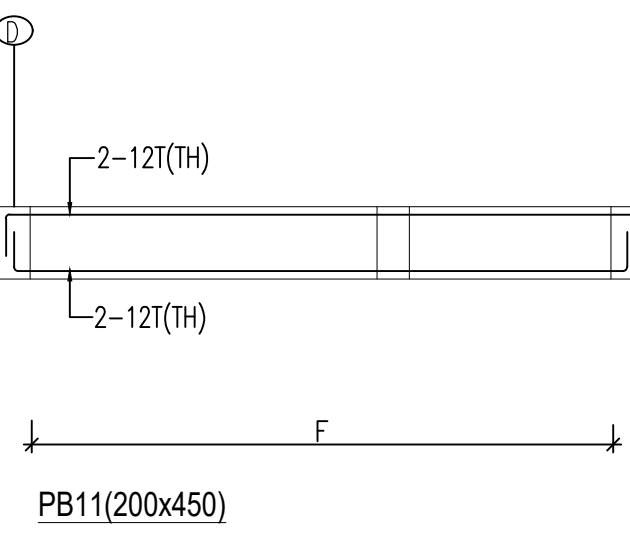
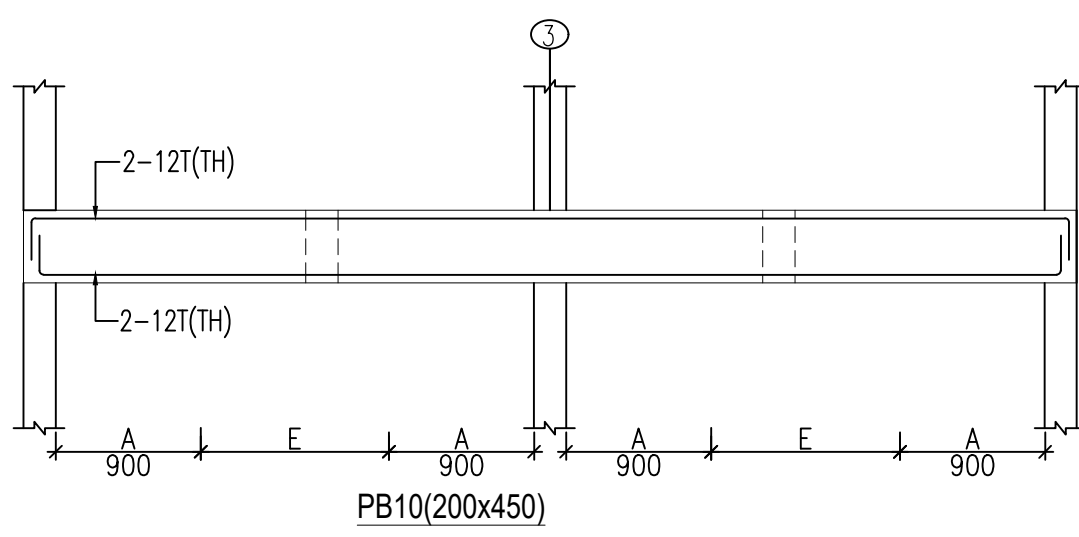
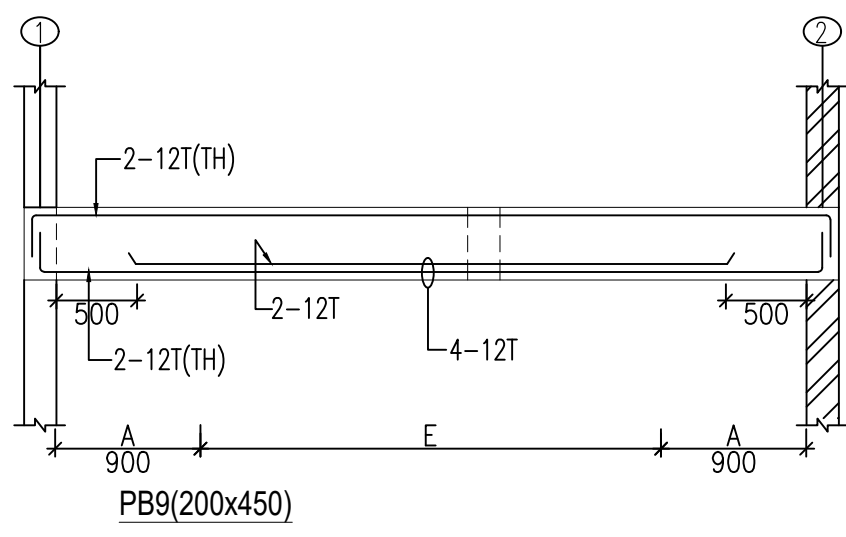
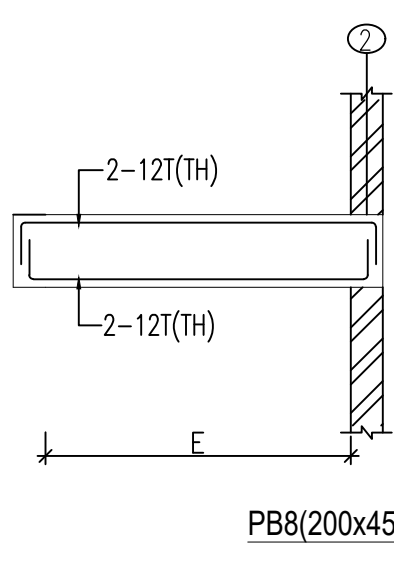
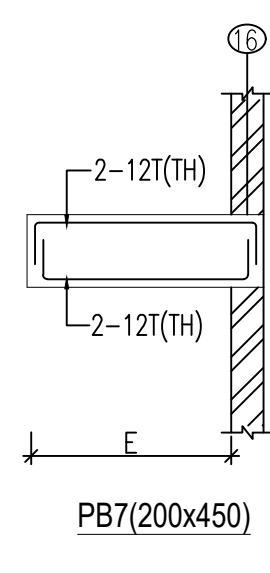
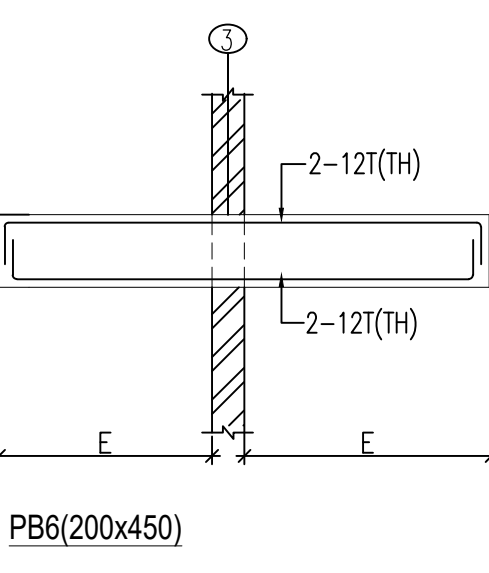
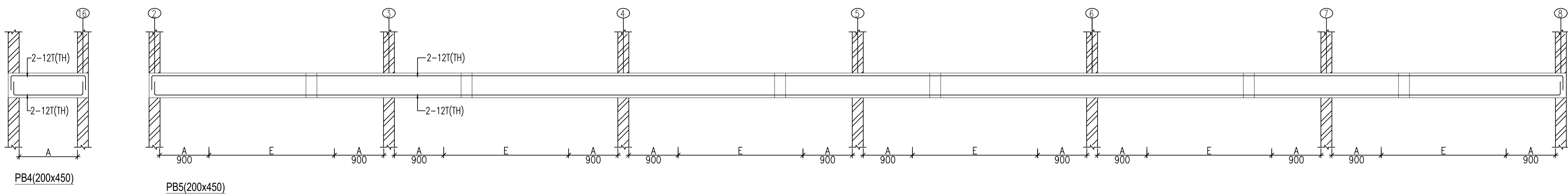
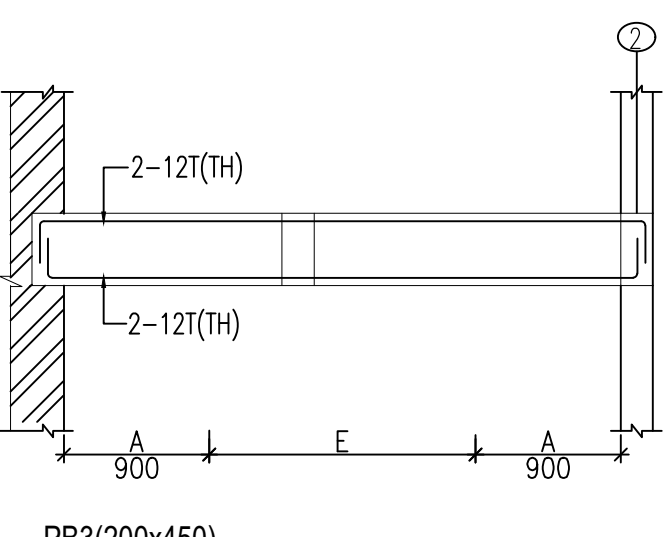
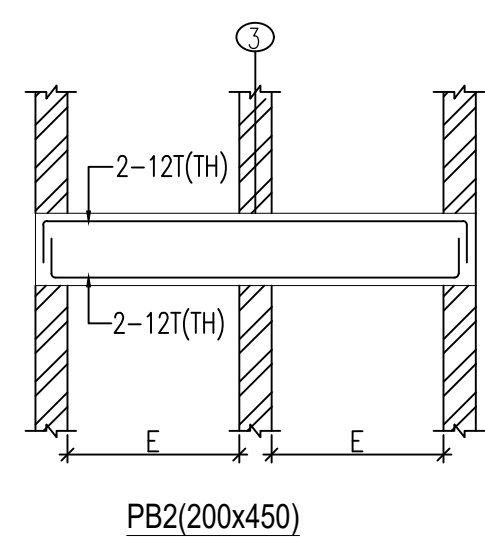
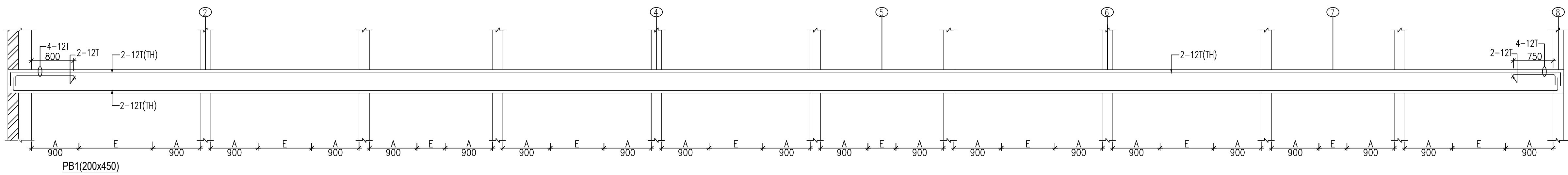
	CIVTECH CONSULTANTS PVT LTD A-45, SECTOR-04, NOIDA-201301 (U.P.) PHONE NO.:(0120) 4131184 E-mail - Projects@civtech.in
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BUILDING	BLOCK - EWS EW-1 TO EW13
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DRG. TITLE: **FOUNDATION PLAN & DETAIL**

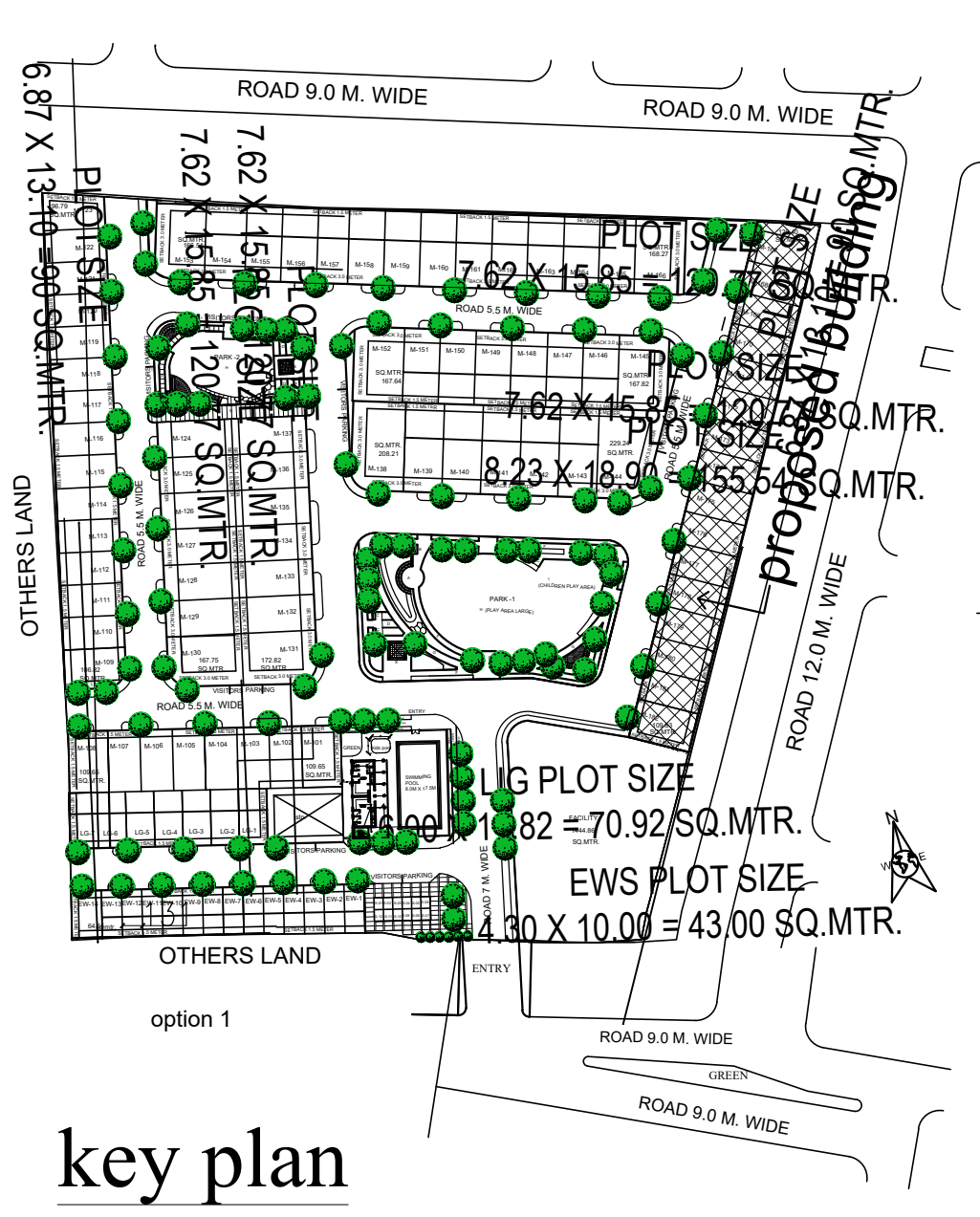
SCALE: N.T.S		KEY IN:
DATE.: 28-09-2020		PLOTTED ON:
DRAWN BY	CHECKED BY	APPROVED BY
RAJAT	AMIR	R.K.B
DWG. NO	635/S/EWS1-13/101	
ISSUED FOR	APPROVAL	

R K Bhola (C.E.A.I-M-313)



SCHEDULE OF STIRRUPS

A	2L-8T@100c/c
B	2L-8T@125c/c
C	2L-8T@150c/c
D	2L-8T@175c/c
E	2L-8T@200c/c
F	2L-8T@250c/c
G	2L-10T@100c/c
H	2L-10T@125c/c



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 5. ALL DIMENSION ARE IN mm.
 6. THIS DRG. TO BE READ WITH RELEVANT ARCH. DRGS.
 7. THE CONSTRUCTION OF UNITS SHOULD BE AS/ARCH PLANS.

Rev	Date	Description

OWNERS NAME

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Phone no. 011- 42 65 42 65

PROJECT :

**GULMOHAR GARDEN AT JAIPUR
(EXTENSION)**

ARCHITECT

b.sengupta architect
A305,RANGOLI,ASHIANA VILLAGE BHIWADI.
PH . 09887488263

STRUCTURAL CONSULTANT'S :

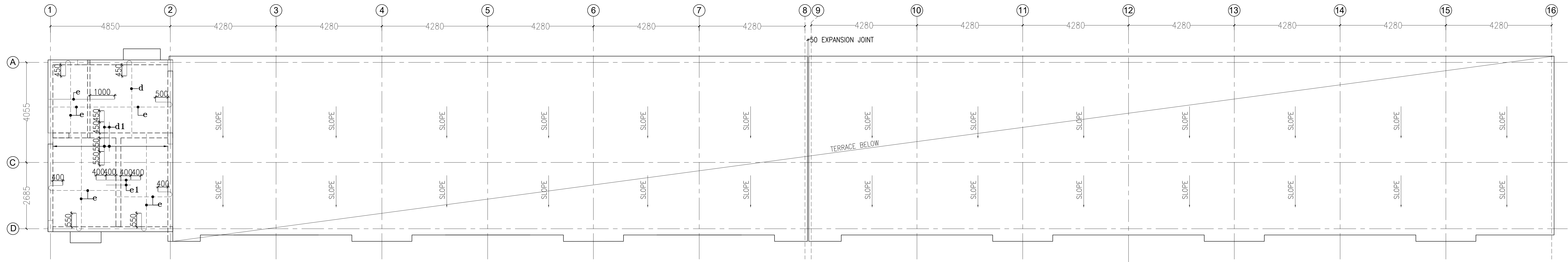
	CIVTECH CONSULTANTS PVT LTD A-45, SECTOR-04, NOIDA-201301 (U.P.) PHONE NO: (0120) 4131184 E-mail - Projects@civtech.in
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BUILDING	BLOCK - EWS EW-1 TO EW13
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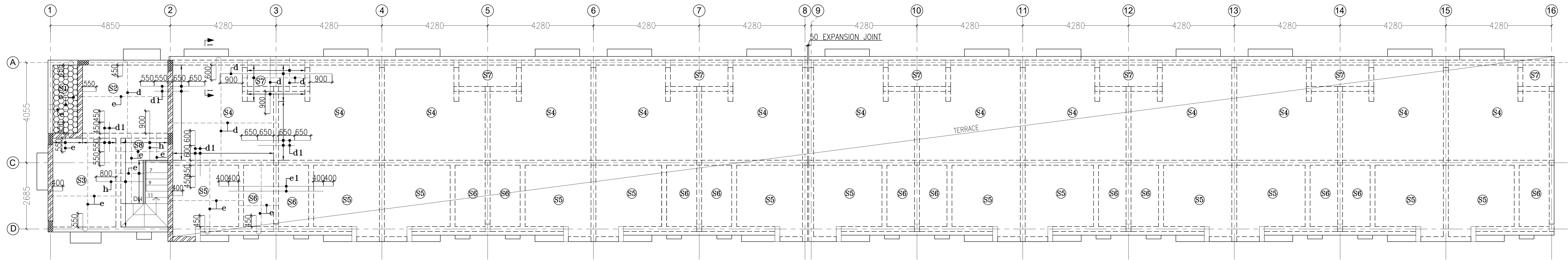
DRG. TITLE:	PLINTH , FIRST, TERRACE FLOOR BEAM DETAIL
-------------	--

SCALE: N.T.S		KEY IN:	
DATE.: 28-09-2020		PLOTTED ON:	
DRAWN BY	CHECKED BY	APPROVED BY	
RAJESH	AMIR	R.K.B	
DWG. NO	635/S/EWS1-13/202		
ISSUED FOR	APPROVAL		

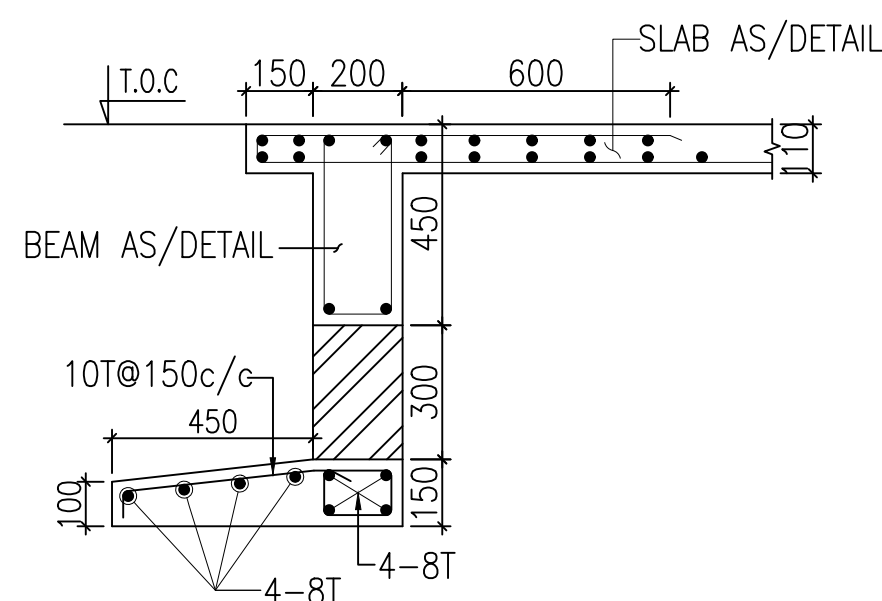
R.K. Bhola (C.E.A.I-M-313)



TERRACE SLAB DETAIL
ALL SLAB THK. 110mm U.O.S



FIRST FLOOR SLAB DETAIL
ALL SLAB THK. 110mm U.O.S



SECTION 1-1

SLAB REINF.SCHEDULE

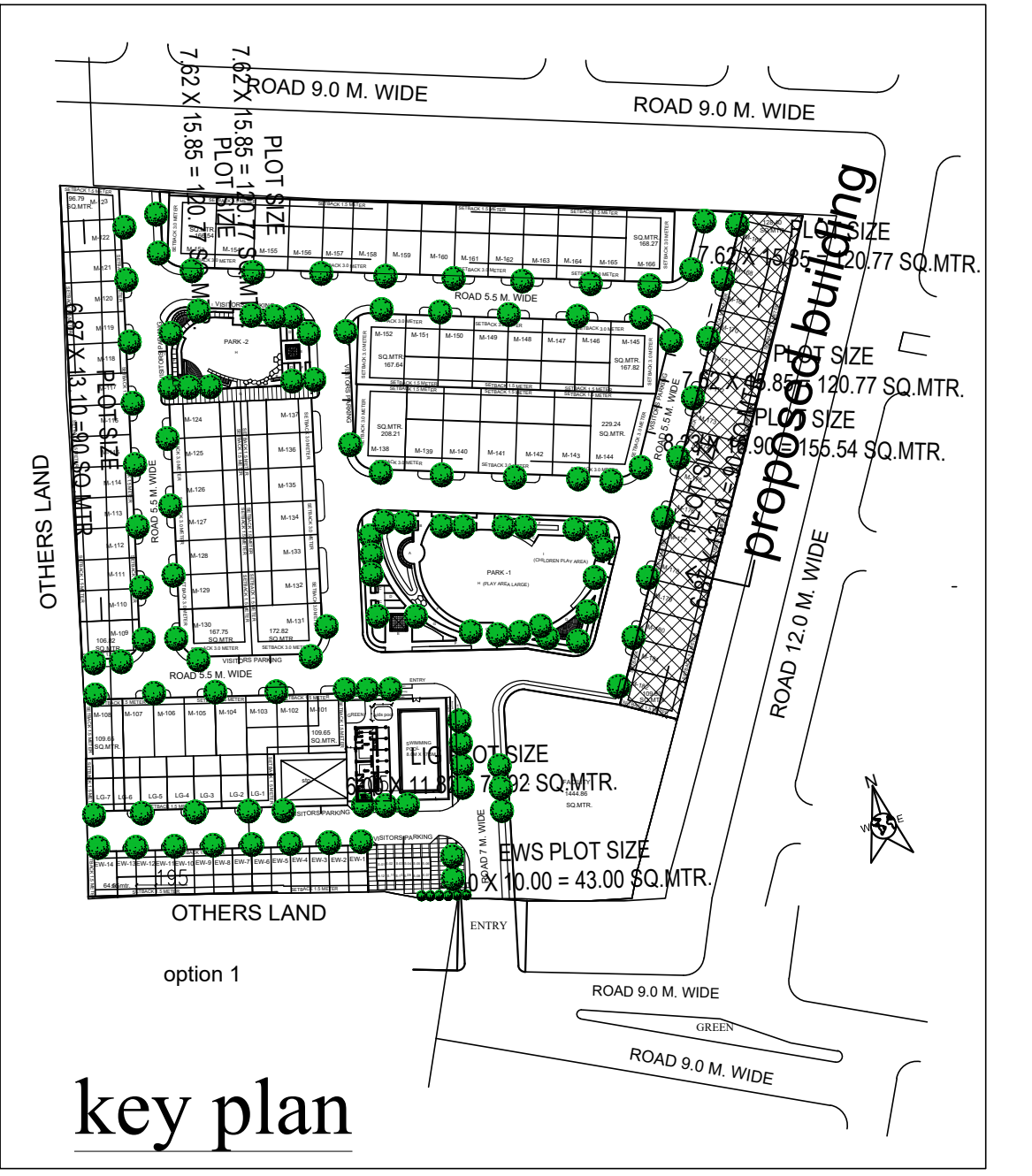
REINF. MKD.	REINF. & SPACING (mm)	REINF. MKD.	REINF. & SPACING (mm)
a	8T@100c/c	a1	8T@200c/c (NET SPACING 8T@100c/c)
b	8T@125c/c	b1	8T@250c/c (NET SPACING 8T@125c/c)
c	8T@150c/c	c1	8T@300c/c (NET SPACING 8T@150c/c)
d	8T@175c/c	d1	8T@350c/c (NET SPACING 8T@175c/c)
e	8T@200c/c	e1	8T@400c/c (NET SPACING 8T@200c/c)
f	10T@100c/c	f1	10T@200c/c (NET SPACING 10T@100c/c)
g	10T@125c/c	g1	10T@250c/c (NET SPACING 10T@125c/c)
h	10T@150c/c	h1	10T@300c/c (NET SPACING 10T@150c/c)

LEGEND :-

TOP REINF.	→
BOTTOM REINF.	←

SLAB THK.

S8	150 THK.
----	----------



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Saket New Delhi - 110017
Phone no. 011- 42 65 42 65

PROJECT :

**GULMOHAR GARDEN AT JAIPUR
(EXTENSION)**

ARCHITECT

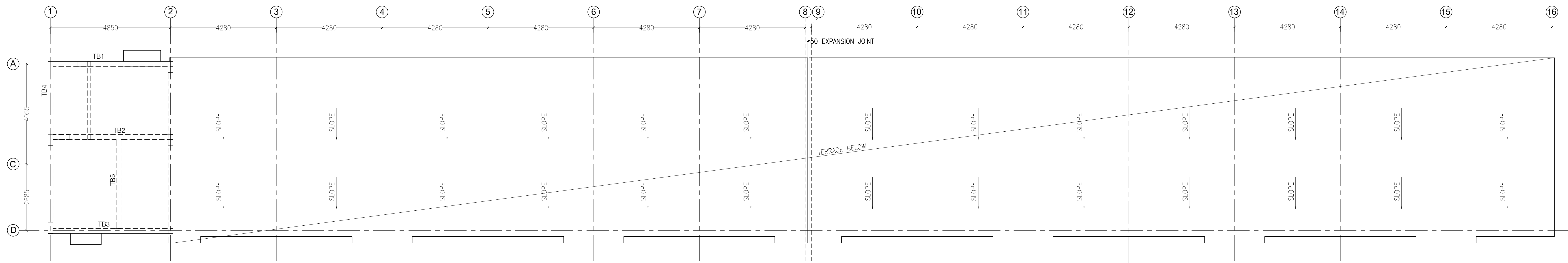
b.sengupta architect
A305,RANGOLI,ASHIANA VILLAGE BHIWADI.
PH . 09887488263

STRUCTURAL CONSULTANT'S :

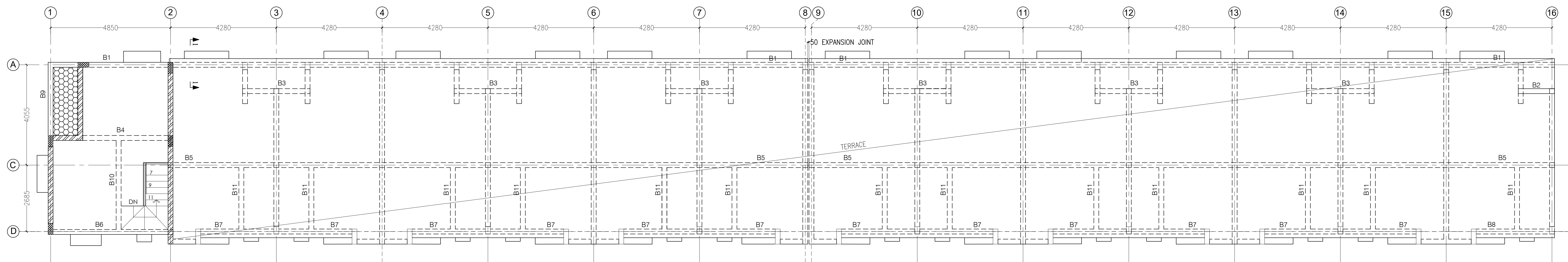
	CIVTECH CONSULTANTS PVT LTD A-45, SECTOR-04, NOIDA-201301 (U.P.) PHONE NO: (0120) 4131184 E-mail - Projects@civtech.in
--	---

BUILDING	BLOCK - EWS EW-1 TO EW13	
DRG. TITLE:	FIRST FLOOR AND TERRACE SLAB DETAIL	
SCALE: N.T.S	KEY IN:	
DATE.: 28-09-2020	PLOTTED ON:	
DRAWN BY	CHECKED BY	APPROVED BY
RAJAT	AMIR	R.K.B
DWG. NO	635/S/EWS1-13/203	
ISSUED FOR	APPROVAL	

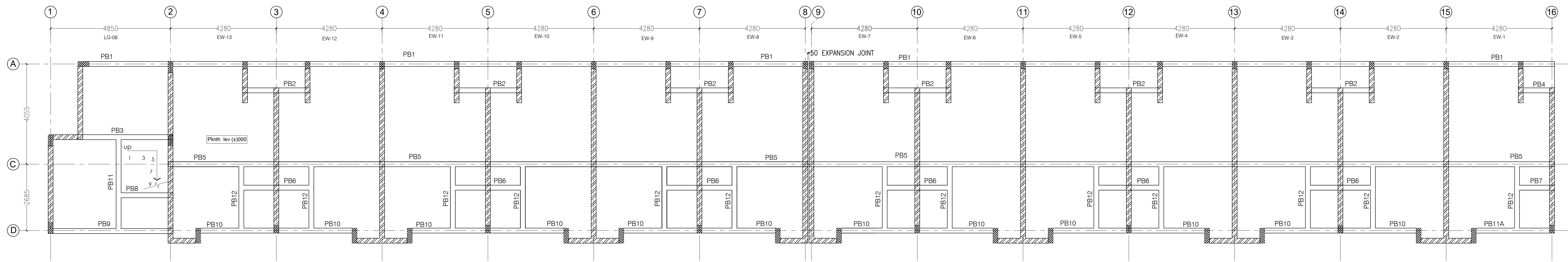
R.K. Bhola (C.E.A.I-M-313)



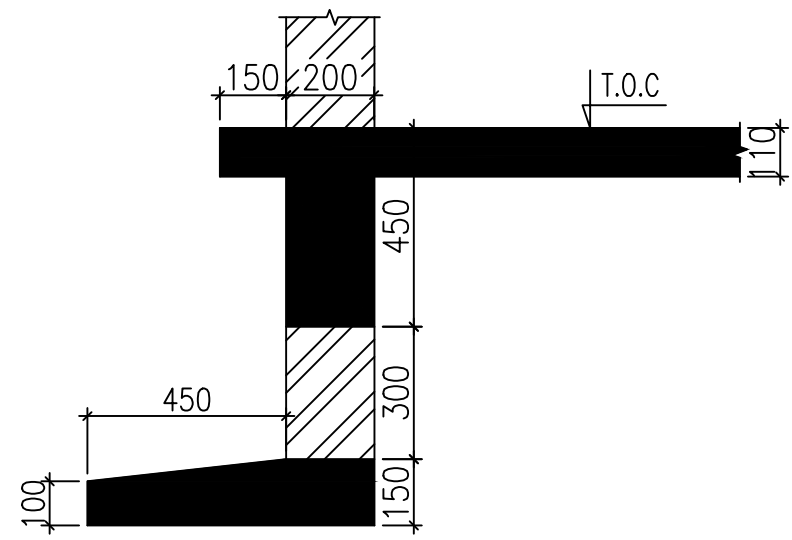
TERRACE FRAMING PLAN
ALL BEAM SIZE (200x450)



FIRST FLOOR FRAMING PLAN
ALL BEAM SIZE (200x450)



PLINTH FLOOR FRAMING PLAN
ALL BEAM SIZE (200x450)

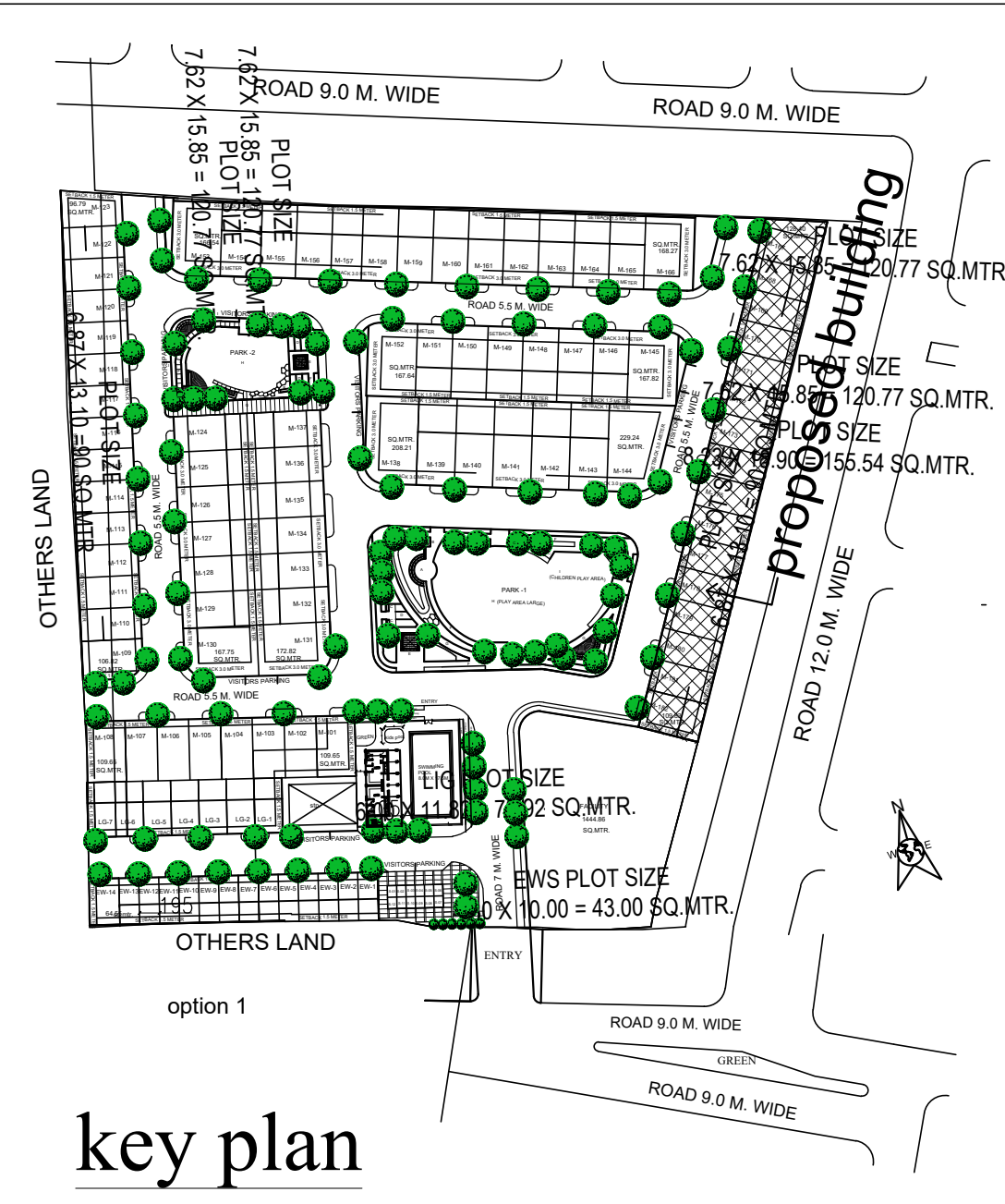


SECTION 1-1

LEGEND :-



BEARING WALL



- NOTE:-
1. FOR GENERAL NOTES REFER 635/S/100
 2. CONC. MIX M-25 U.O.S.
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 7. THE CONSTRUCTION OF UNITS SHOULD BE AS/ARCH PLANS.

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STRUCTURAL CONSULTANT'S :

	CIVTECH CONSULTANTS PVT LTD A-45, SECTOR-04, NOIDA-201301 (U.P.) PHONE NO: (0120) 4131184 E-mail - Projects@civtech.in
--	---

BUILDING	BLOCK - EWS EW-1 TO EW13
----------	------------------------------------

DRG. TITLE:	PLINTH , FIRST, TERRACE FLOOR FRAMING PLAN
-------------	---

SCALE: N.T.S	KEY IN:
DATE.: 28-9-2020	PLOTTED ON:

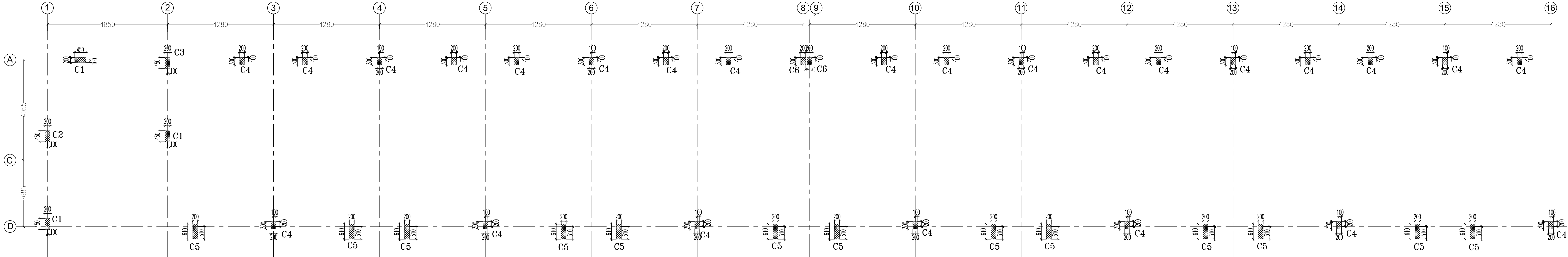
DRAWN BY	CHECKED BY	APPROVED BY
----------	------------	-------------

VIJAY	AMIR	R.K.B
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DWG. NO	635/S/EWS1-13/201
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ISSUED FOR	Approval
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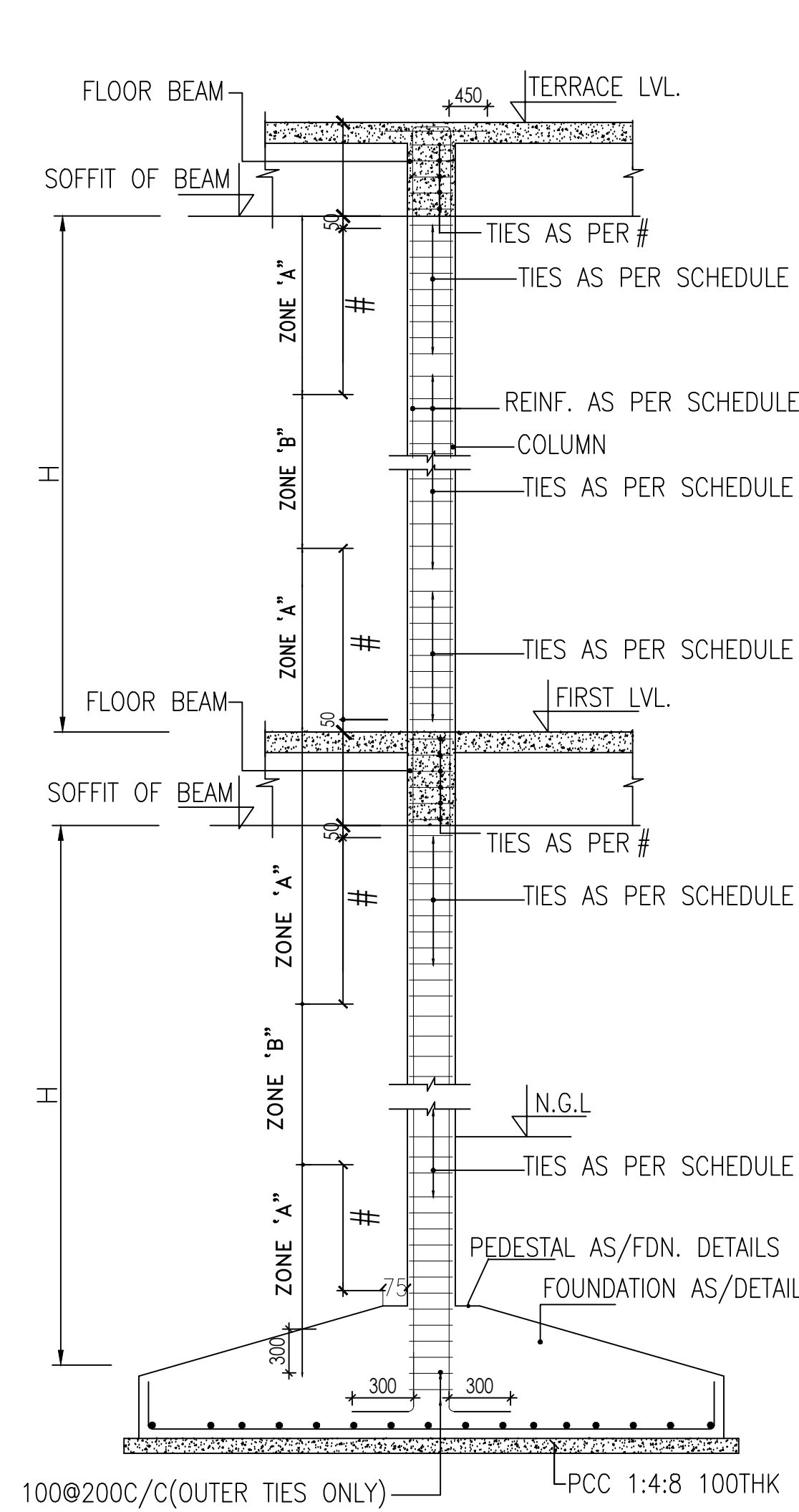
R.K. Bhola (C.E.A.I-M-313)



COLUMN LAYOUT PLAN

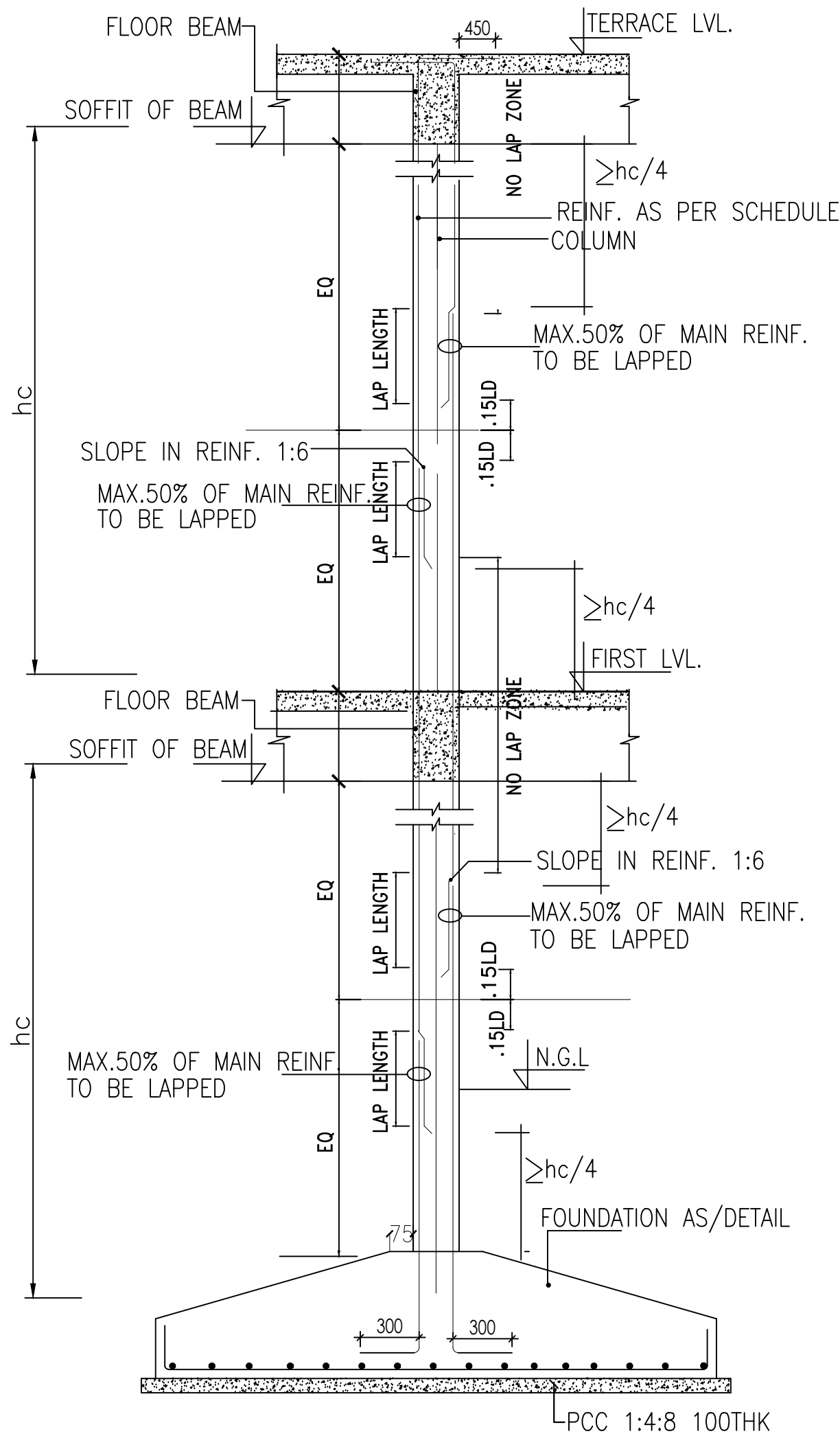
TIES SCHEDULE (G1)	
ZONE A	ZONE B
10T@75c/c	10T@150c/c

FIRST TO TERRACE LVL.	SECTION						
	TIES/SET	a+b (G1)	a+b (G1)	a+b (G1)			
	REINF.	8-12T	8-12T	8-12T			
	MIX.	M-25	M-25	M-25			
PLINTH TO FIRST FLOOR	SECTION						
	TIES/SET	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)
	REINF.	8-12T	8-12T	8-12T	6-12T	12-12T	6-12T
	MIX.	M-25	M-25	M-25	M-25	M-25	M-25
FOUNDATION TO PLINTH FLOOR	SECTION						
	TIES/SET	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)	a+b (G1)
	REINF.	8-12T	8-12T	8-12T	6-12T	12-12T	6-12T
	MIX.	M-25	M-25	M-25	M-25	M-25	M-25
LEVELS	MARKED	C1	C2	C3	C4	C5	C6



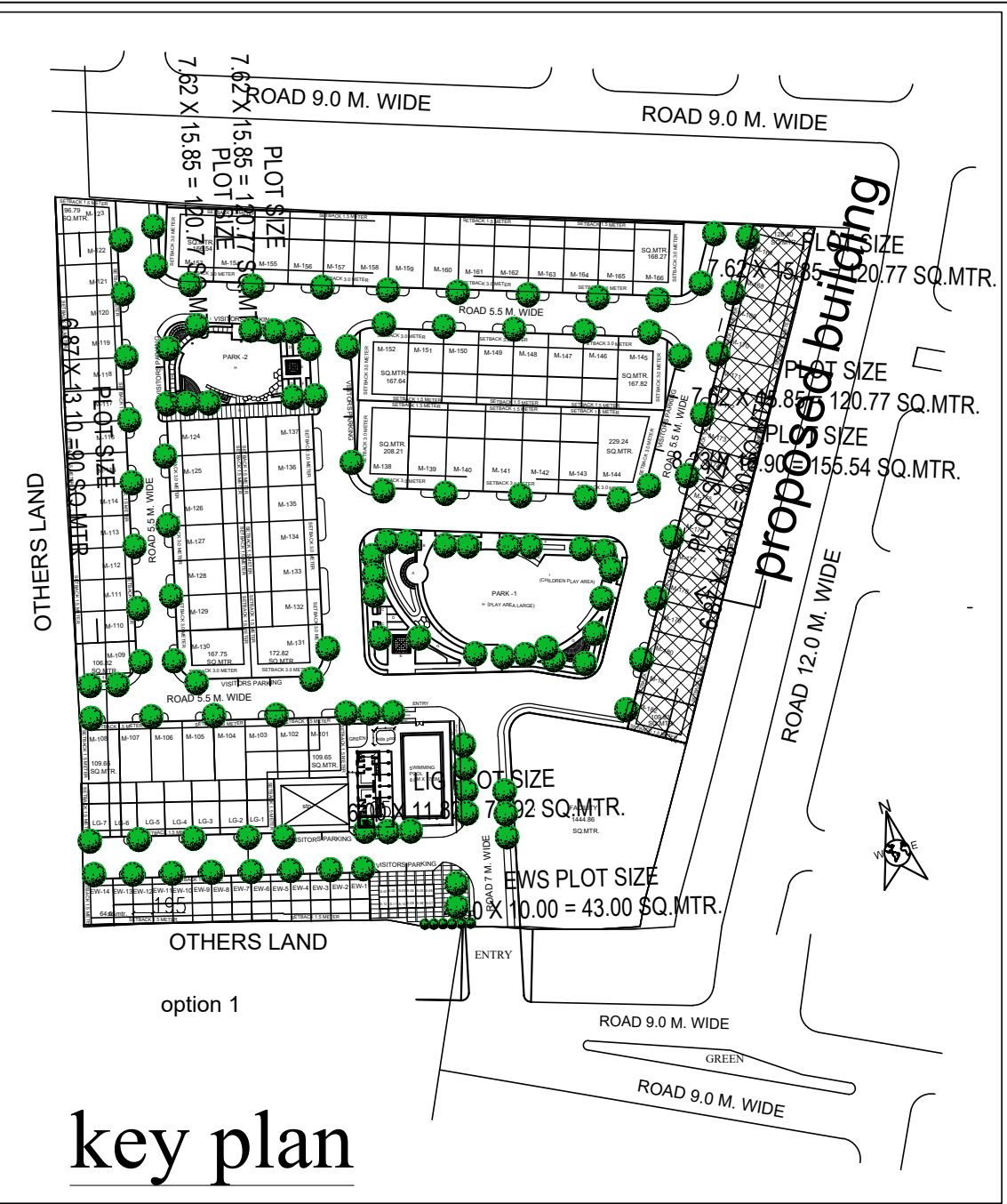
TYPICAL COLUMN TIES DETAIL

- # $\frac{H}{6}$ OR LARGER DIMENSION OF COLUMN SIZE OR 450mm,WHICHEVER IS MORE.
- SPACING OF TIES IN LAPPING LENGTH WILL NOT BE GREATER THAN 150mm.
- PROVIDE HALF SPECIAL CONFINING REINFORCEMENT REQUIRED IN ZONE



TYPICAL COLUMN LAPPING DETAIL

COLUMN VERTICAL BARS TO BE LAPPED ALTERNATIVELY IN ONE POSITION WITH STAGGERING NOT MORE THAN 50% BARS TO BE LAPPED AT ONE SECTION



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- THIS DRG. TO BE READ WITH RELEVANT ARCH. DRGS.
- THE CONSTRUCTION OF UNITS SHOULD BE AS/ARCH PLANS.
- LAYOUT OF WALLS WILL BE AS/ARCH. DRGS.

Rev	Date	Description

OWNERS NAME

Ashiana Housing Ltd.
Unit no.4 & 5,Plot No.D-2,3rd Floor,
Southern park, saket District Centre,
Saket New Delhi - 110017
Phone no. 011- 42 65 42 65

PROJECT :

**GULMOHAR GARDEN AT JAIPUR
(EXTENSION)**

ARCHITECT

b.sengupta architect

A305,RANGOLI,ASHIANA VILLAGE BHIWADI.
PH . 09887488263

STRUCTURAL CONSULTANT'S :

	CIVTECH CONSULTANTS PVT LTD A-45, SECTOR-04, NOIDA-201301 (U.P.) PHONE NO.:(0120) 4131184 E-mail - Projects@civtech.in
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BUILDING

BLOCK - EWS
EW-I TO EW13

DRG. TITLE: **COLUMN LAYOUT& COLUMN SCHEUDLE**

SCALE: N.T.S		KEY IN:	
DATE.: 28-09-2020		PLOTTED ON:	
DRAWN BY	CHECKED BY	APPROVED BY	
RAJAT	AMIR	R.K.B	
DWG. NO	635/S/EWS1-13/102		
ISSUED FOR	APPROVAL		

R.K. Bhola (C.E.A.I-M-313)