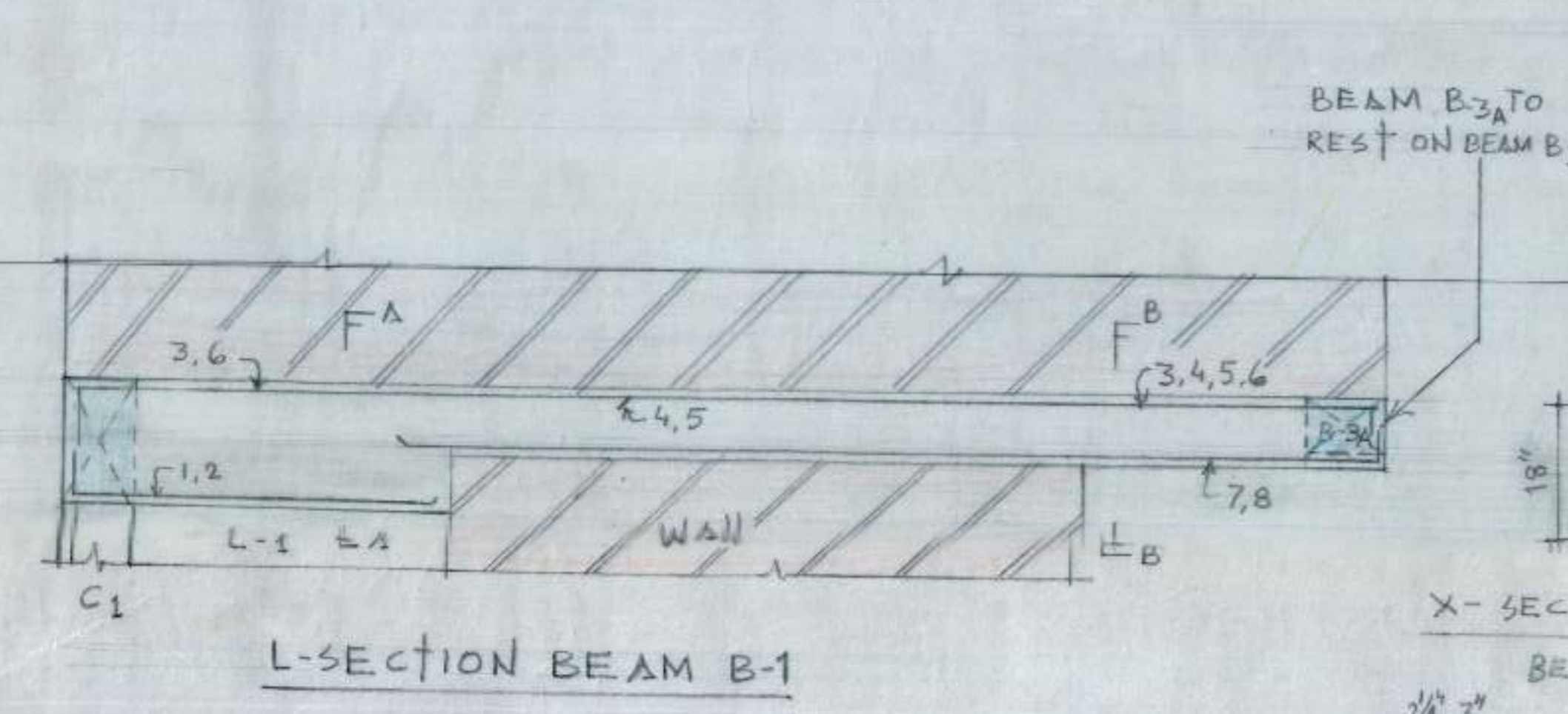
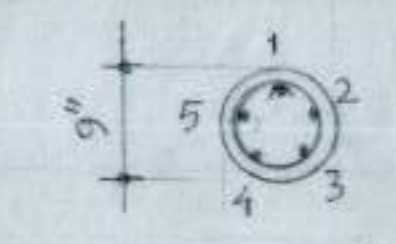
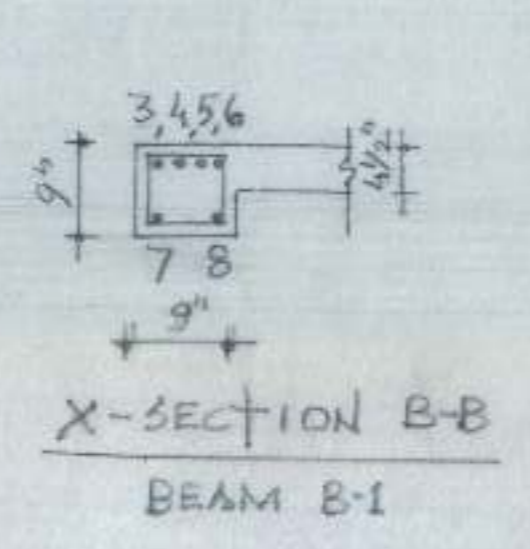
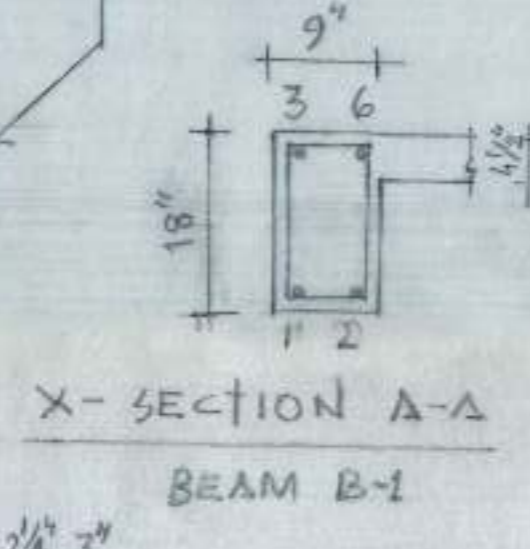


NOTES

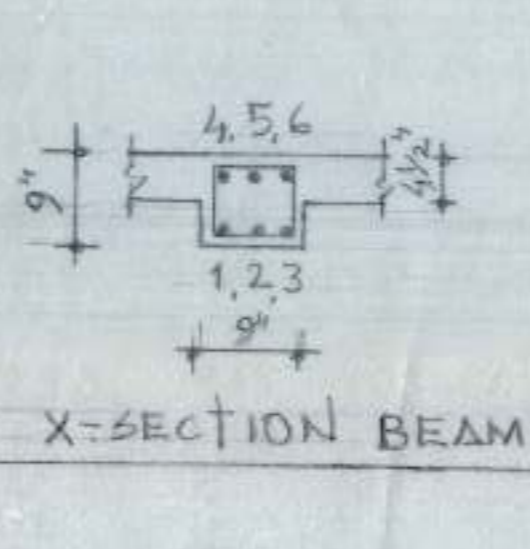
1. USE M-20 CONCRETE.
2. USE TOR STEEL CONFORMING TO IS 1786 - 1986 OF GRADE Fe 415.
3. FOUNDATION SHALL BE LAID OVER A WELL COMPACTED SUB GRADE. ALL LOOSE PATCHES BURROWS ORGANIC MATTER SHALL BE TAKEN OUT & RESULTING SPACE BE FILLED WITH P.C.C. 1:8:16
4. P.C.C. SHALL BE MACHINE MIXED.
5. NET SAFE BEARING OF 10T/M² HAS BEEN TAKEN FOR DESIGN OF FOUNDATION WHICH SHOULD BE ENSURED AT SITE.
6. FOR DETAIL DIMENSIONS REFER ARCH. DRG.
7. FOR LAYING OF R.C.C. & PLACING OF REINFORCEMENT ALL CODAL PROV. LAID IN IS 456-2000 SHOULD BE STRICTLY FOLLOWED TO ENSURE QUALITY AS PER B.I.S. STANDARDS.
8. DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. & ARCH. DRG. IF ANY BE GOT CLARIFIED FROM THIS OFFICE BEFORE EXECUTION.
9. DIMENSIONS TO BE READ AND NOT SCALED OUT.



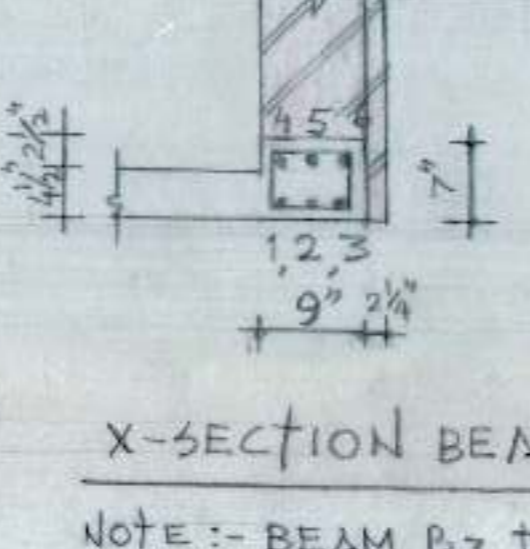
REIN. IN BEAM B-1
1 TO 8 = 12 mm $\bar{\bar{}}$
SHEAR STPS. = 8 mm $\bar{\bar{}}$ @ 4" c/c
AT 9" DEEP SECTION &
7/2" c/c AT 18" DEEP SECTION.



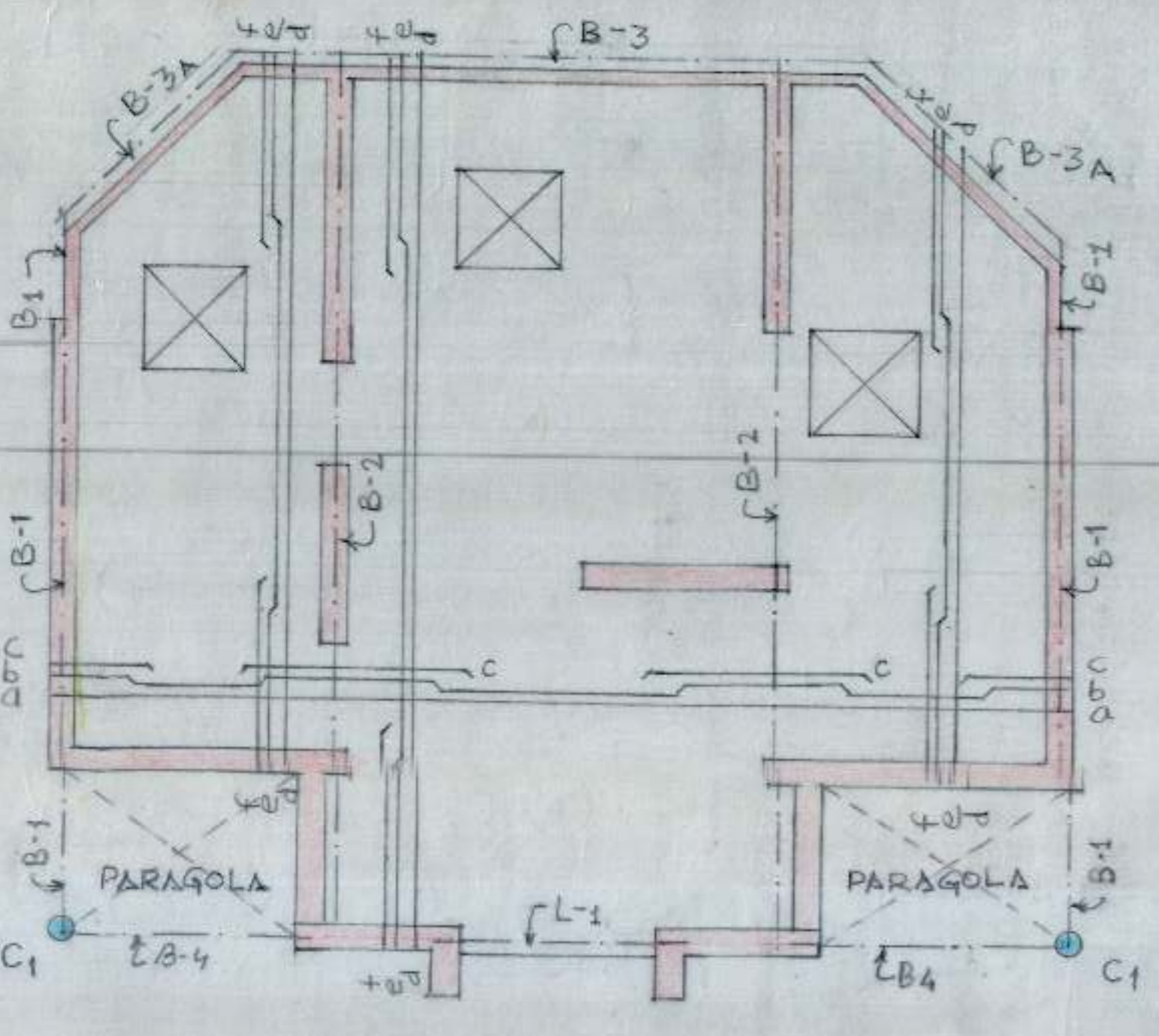
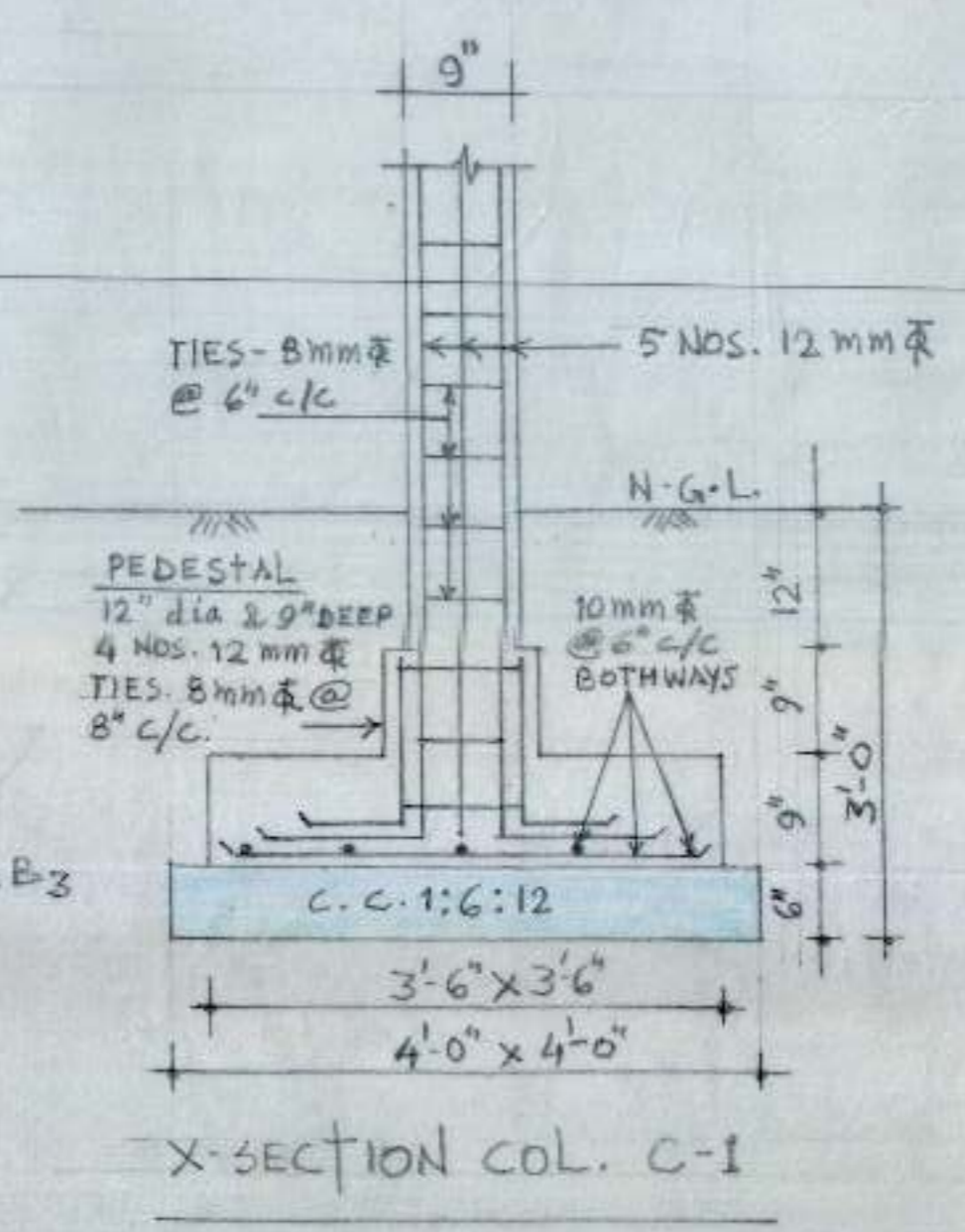
REIN. IN BEAM B-2
1 TO 6 = 12 mm $\bar{\bar{}}$
SHEAR STPS. = 8 mm $\bar{\bar{}}$
@ 4" c/c th. out.



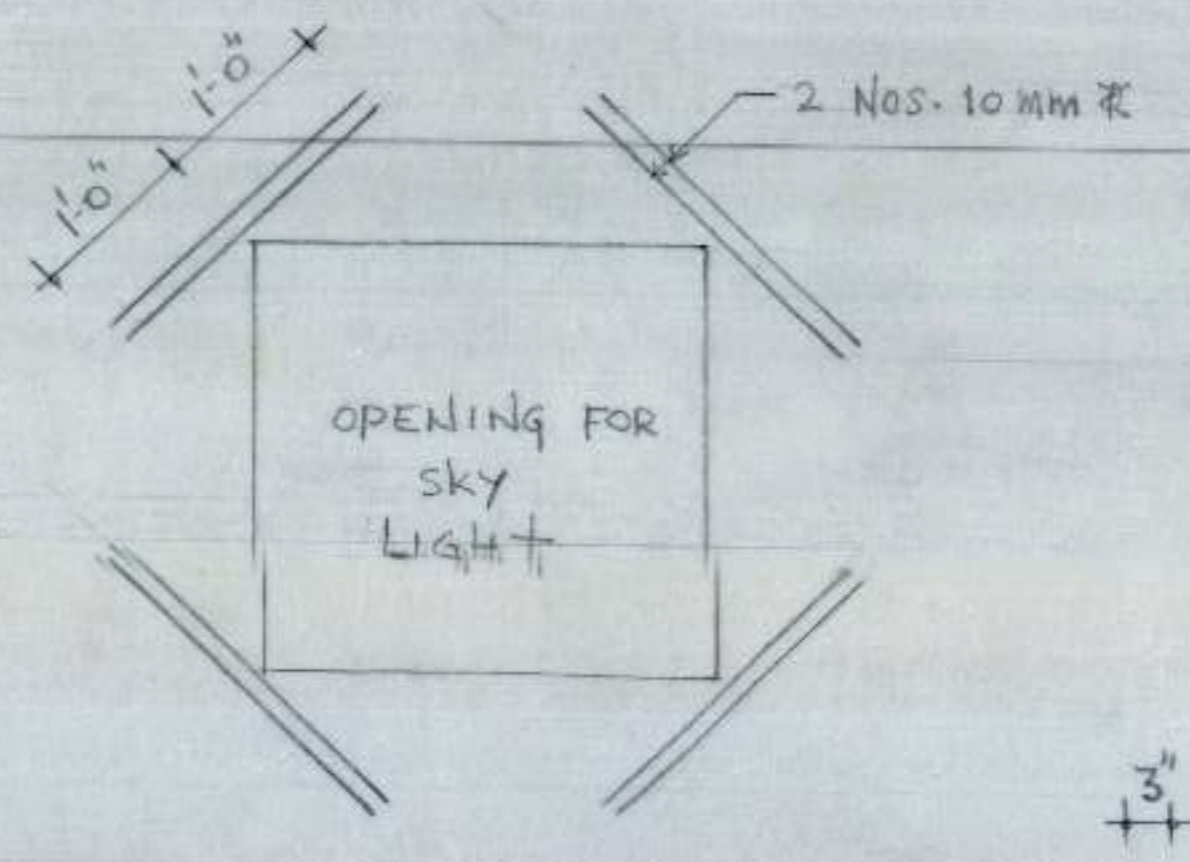
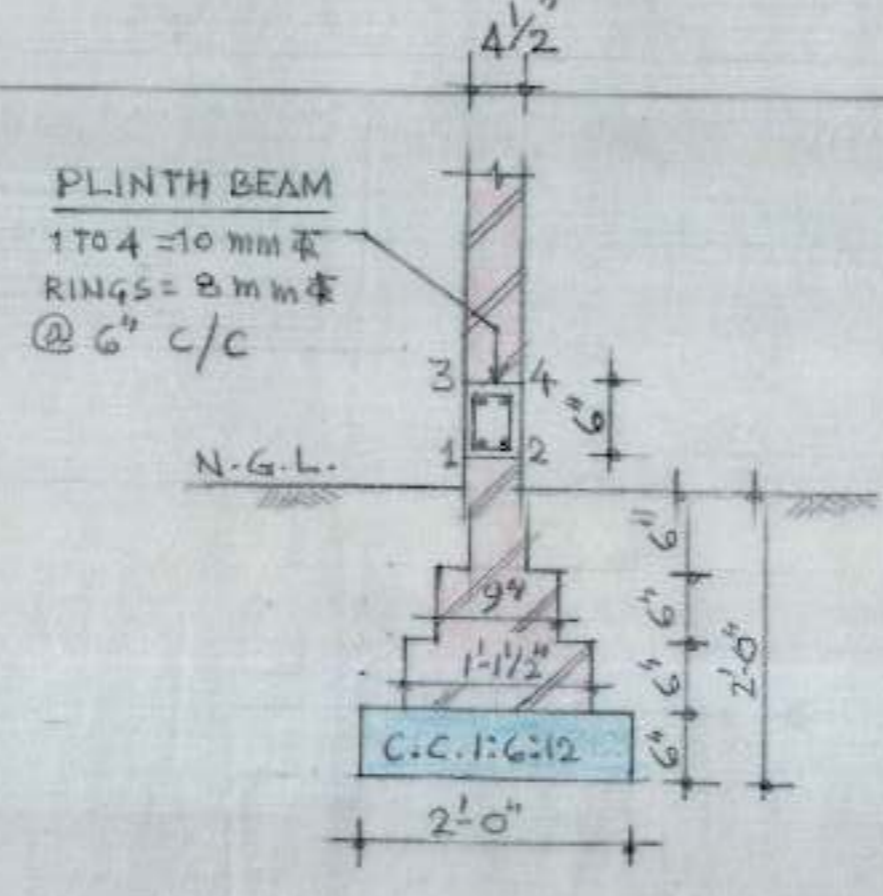
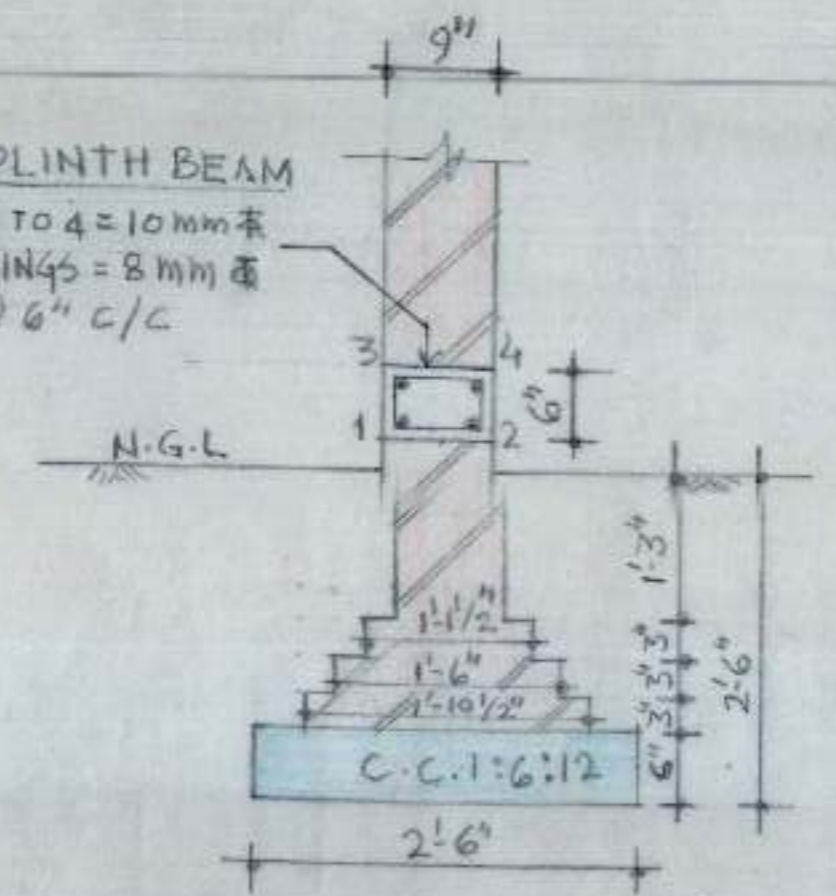
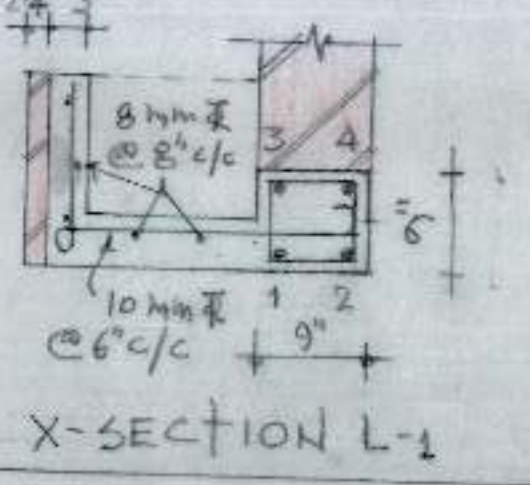
REIN. IN BEAM B3/B3A
1 TO 6 = 16 mm $\bar{\bar{}}$
SHEAR STPS. = 8 mm $\bar{\bar{}}$
@ 4" c/c th. out.



NOTE :- BEAM B3 TO REST ON B2
BEAM B3A TO REST ON B1 & B3



REIN. IN LINTLE 1
1 TO 4 = 12 mm $\bar{\bar{}}$
SHEAR STPS. = 8 mm $\bar{\bar{}}$
@ 4" c/c th. out



REIN. IN ROOF SLAB (4 1/2" thick)
a, b, c 10 mm $\bar{\bar{}}$ @ 11" c/c
d, e, f 8 mm $\bar{\bar{}}$ @ 16" c/c

NOTE :- WATER TANK TO BE RESTED ON 9" THICK WALL

E.E. II

DRAWN

A.E.D.

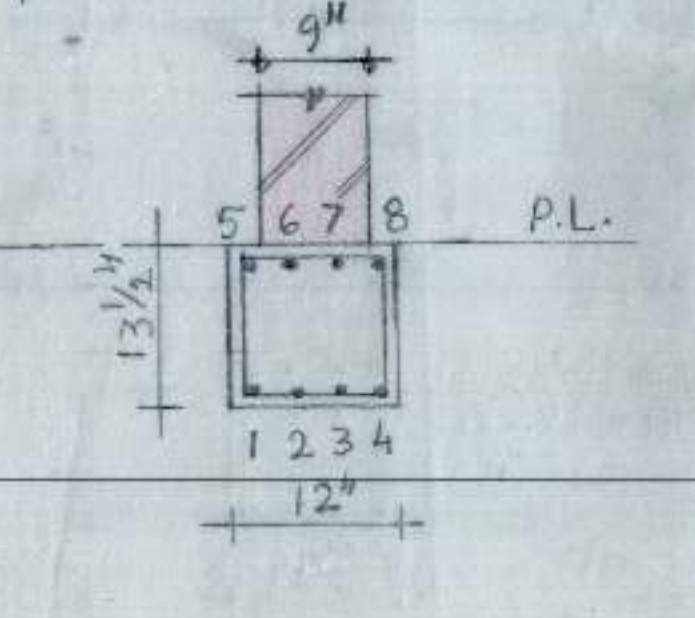
PUBLIC UTILITIES
B O T BASIS IN CITY SUB CENTRE
SECTOR 34, 48 & 38, CHANDIGARH

DRG. No.	JOB No.	DATE
01	128	OCT. 2003

CHANDIGARH
HOUSING
BOARD

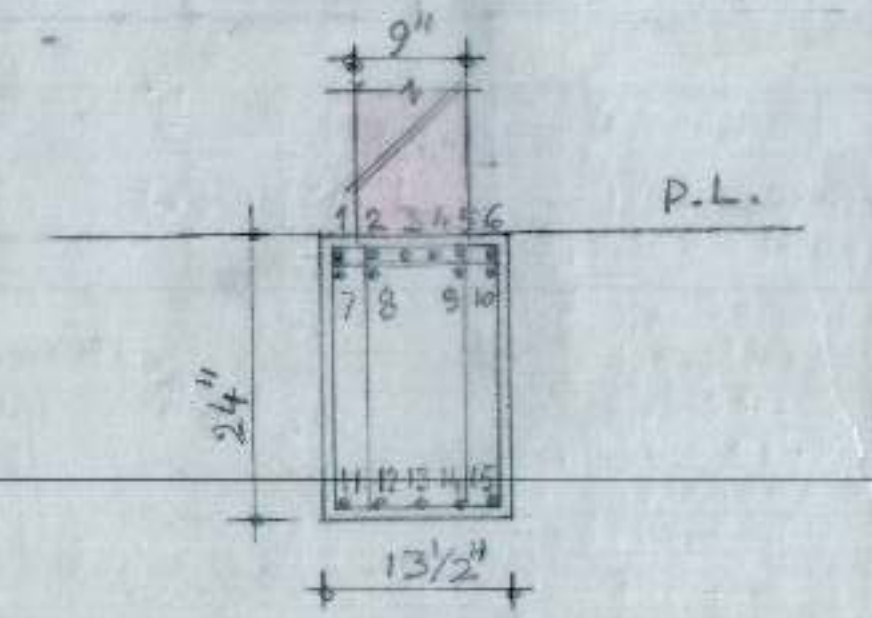
NOTE :-
1. FOR GENERAL NOTES REFER DRG. NO. 01 AND JOB NO. 128.
2. FOR SUPER STRUCTURE DETAILS REFER DRG. NO. 01 & JOB NO. 128.

R/F IN PLINTH BEAM RB-2
1 TO 8 = 10 mm Φ
STPS. - 8 mm Φ 2 LEGG. VERT. STPS. 8 NOS. @ 4" c/c + REST @ 6" c/c FROM SUPPORT



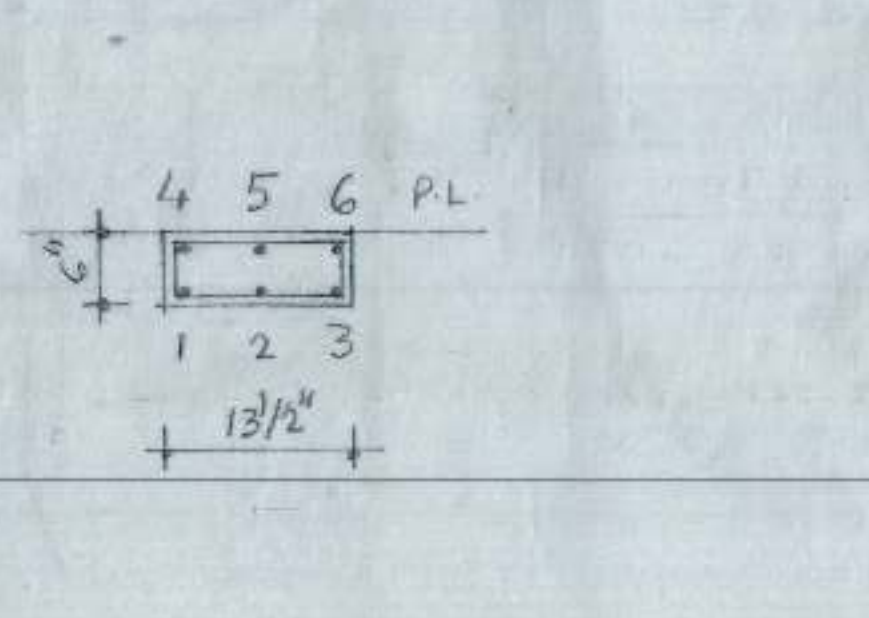
X-SECTION OF RB-2

R/F IN PLINTH BEAM RB-3
1 TO 10 = 20 mm Φ
11 TO 15 = 10 mm Φ
STPS. - 8 mm Φ 4 LEGG. VERT. STPS. 5 NOS. @ 6" c/c + REST. @ 9" c/c FROM SUPPORT

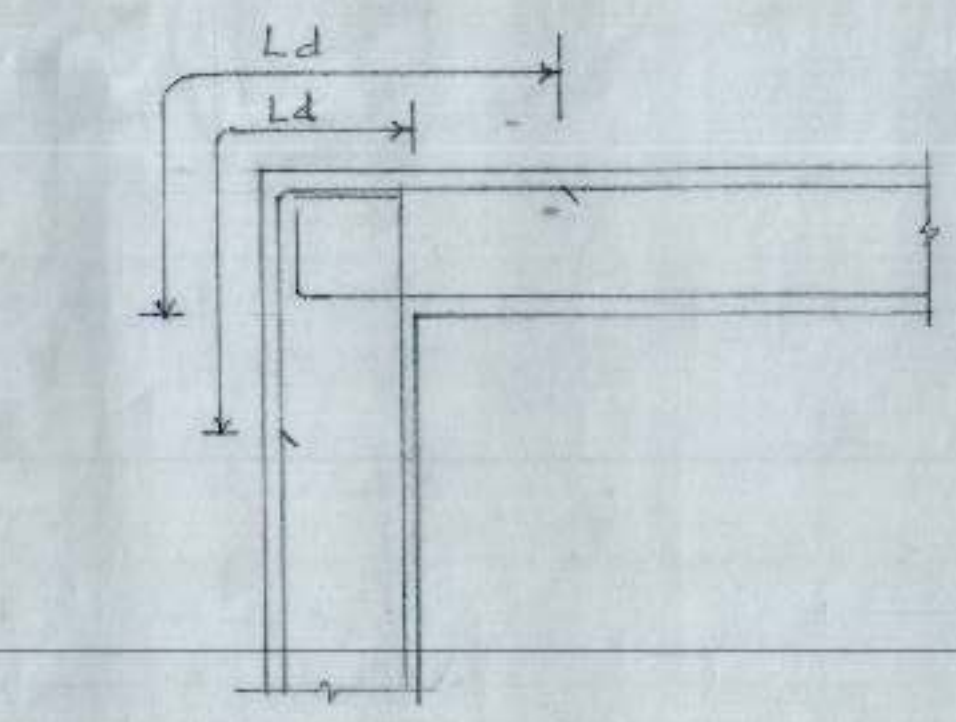


X-SECTION OF RB-3

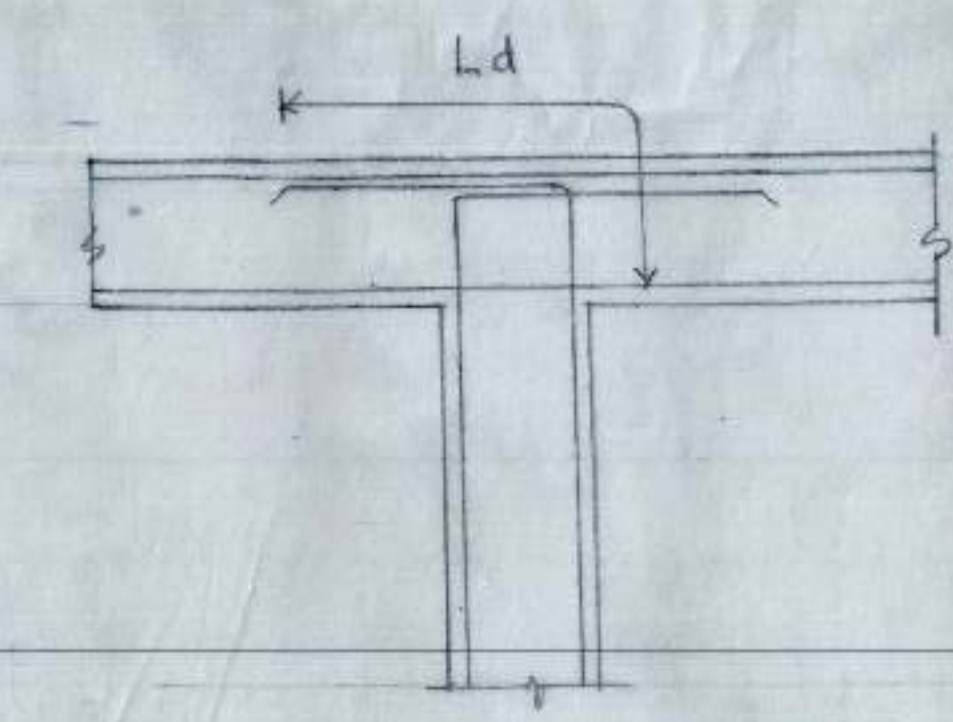
R/F IN PLINTH BEAM RB-1
1 TO 6 = 12 mm Φ
STPS. - 8 mm Φ 2 LEGG. STPS. @ 4" c/c TH. OUT.



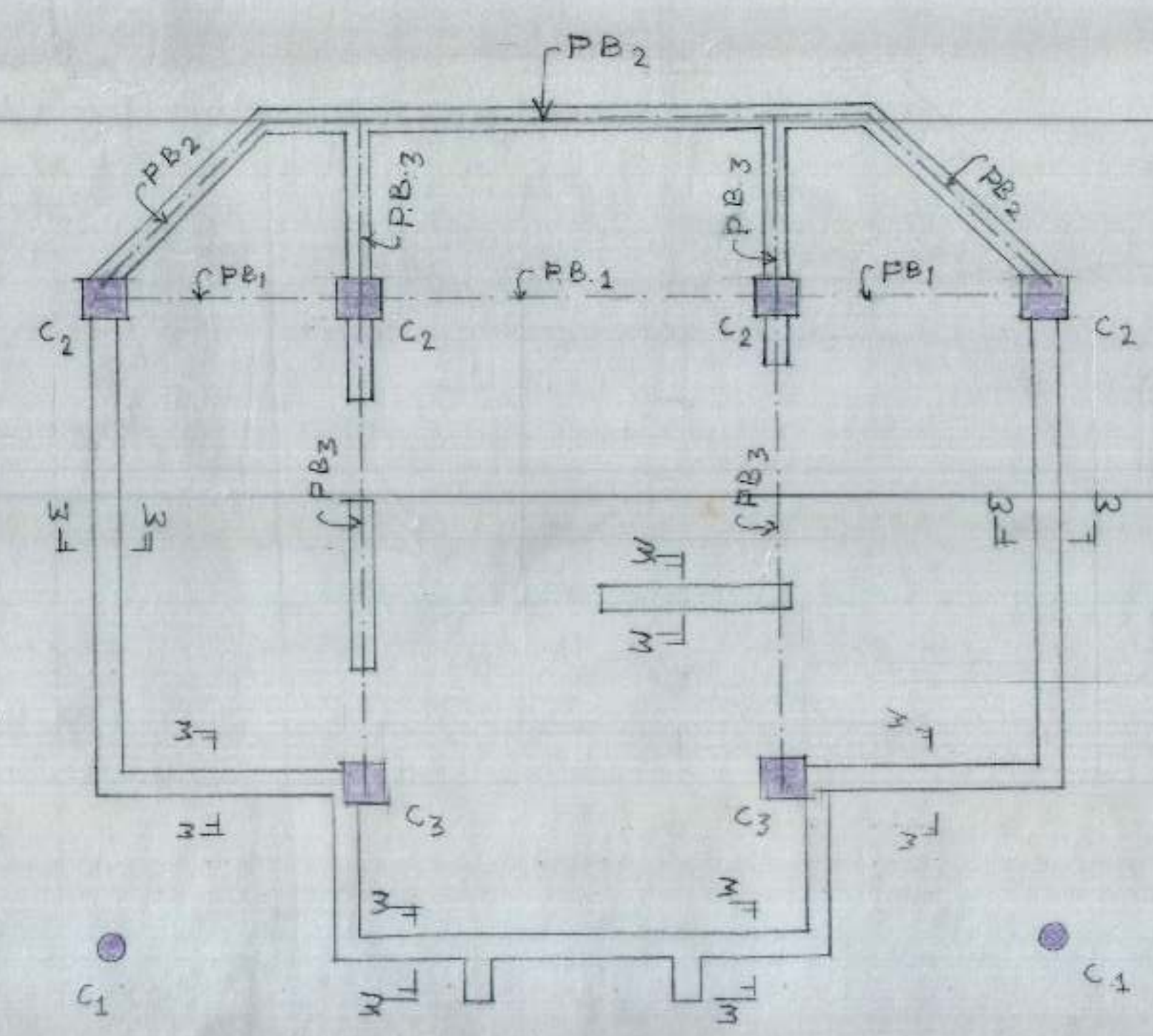
X-SECTION OF RB-1



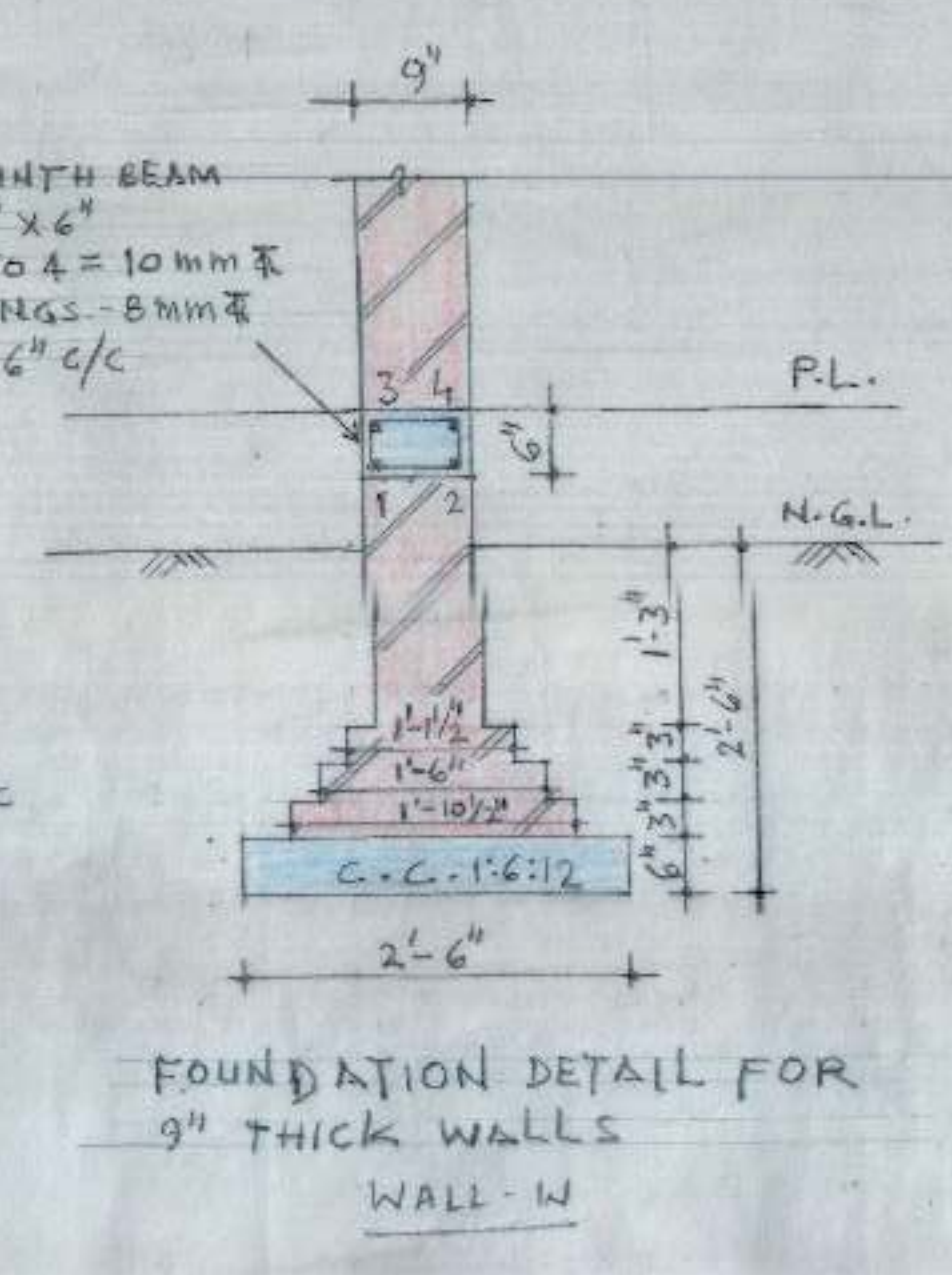
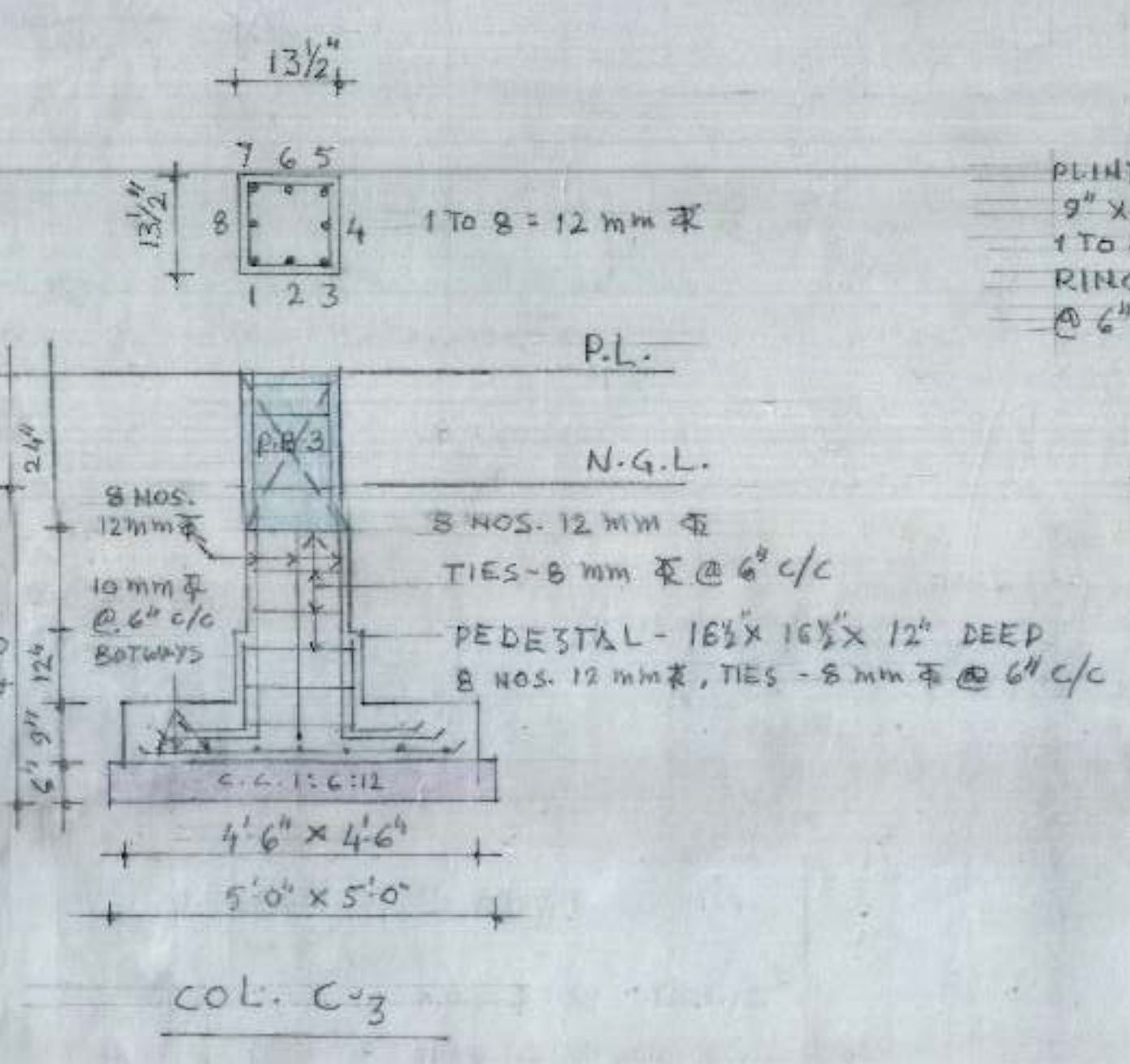
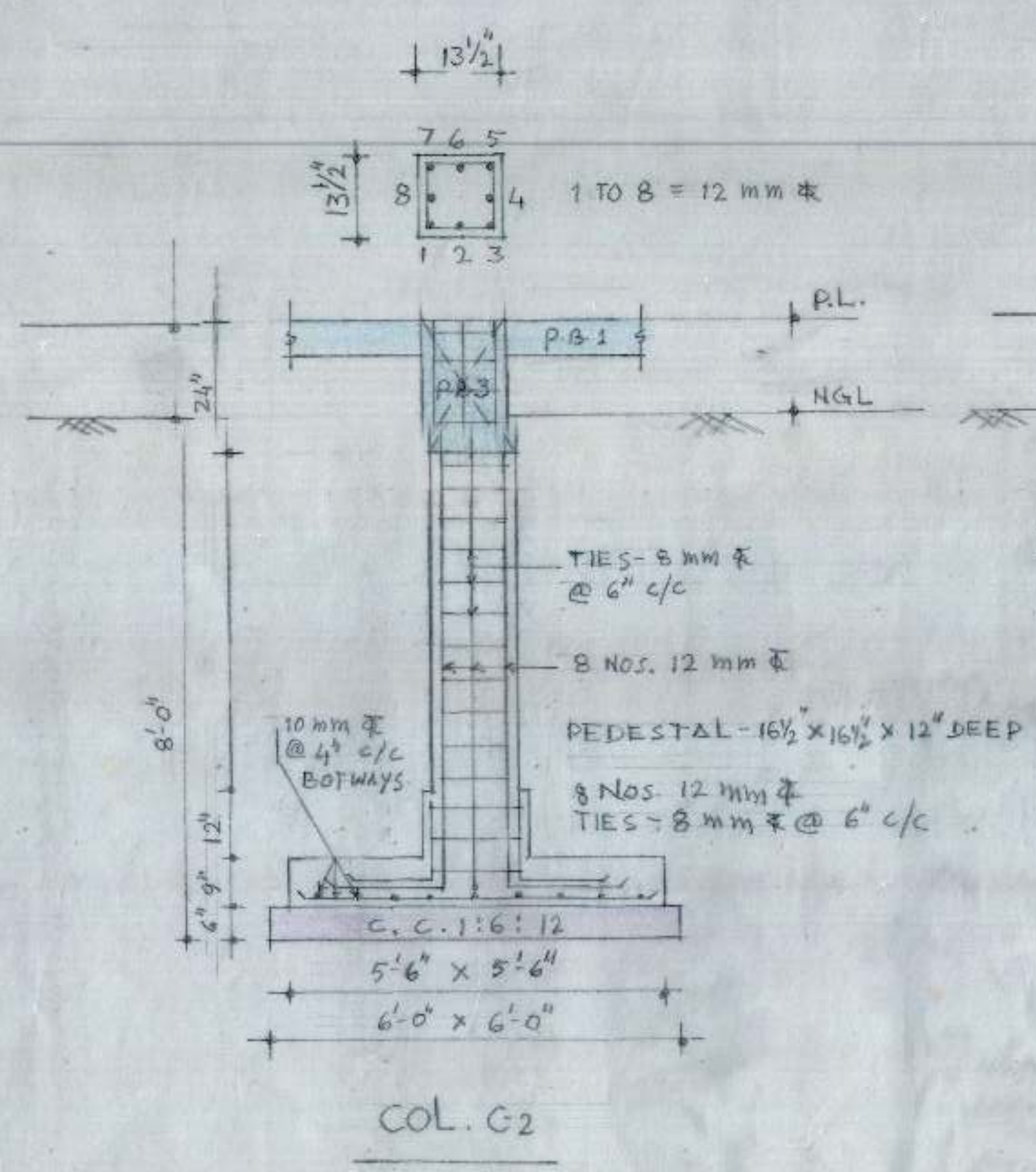
BEAM & END COL. CONNECTION



BEAM & MIDDLE COL. CONNECTION



NOTE :-
FOR DETAIL OF COL. C1 AND 4 1/2" THICK WALLS SECTION REFER DRG. NO. 01 & JOB NO. 128.



SPECIAL NOTE :-
THIS DESIGN / DRAWING HAS BEEN SPECIALLY CARRIED OUT ON THE REQUEST OF S.E.-II & E.E. PH FOR A PARTICULAR LOCATION OF TOILET IN SECTOR 34 BECAUSE OF THE EXISTENCE OF W/S & SEWERAGE LINE RUNNING ADJACENT AND PARALLEL TO THE BLDG. LINE ON THE FRONT AND THE BACK SIDE OF THE TOILET BLOCK.

E.E. IV

DRAWN BY

2

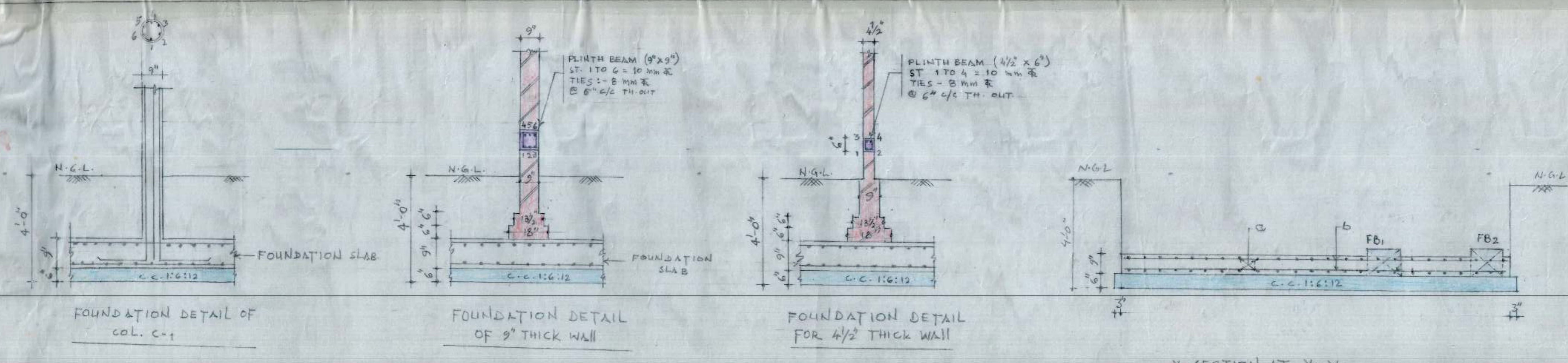
A.E.D.

ONE NO. TOILET B.O.T. BASIS IN CITY SUB CENTRE, SECTOR-34 CHANDIGARH.

DRG. NO. 02 (ALTERNATIVE)	JOB NO. 128	DATE :- OCT. 2002
---------------------------------	----------------	----------------------

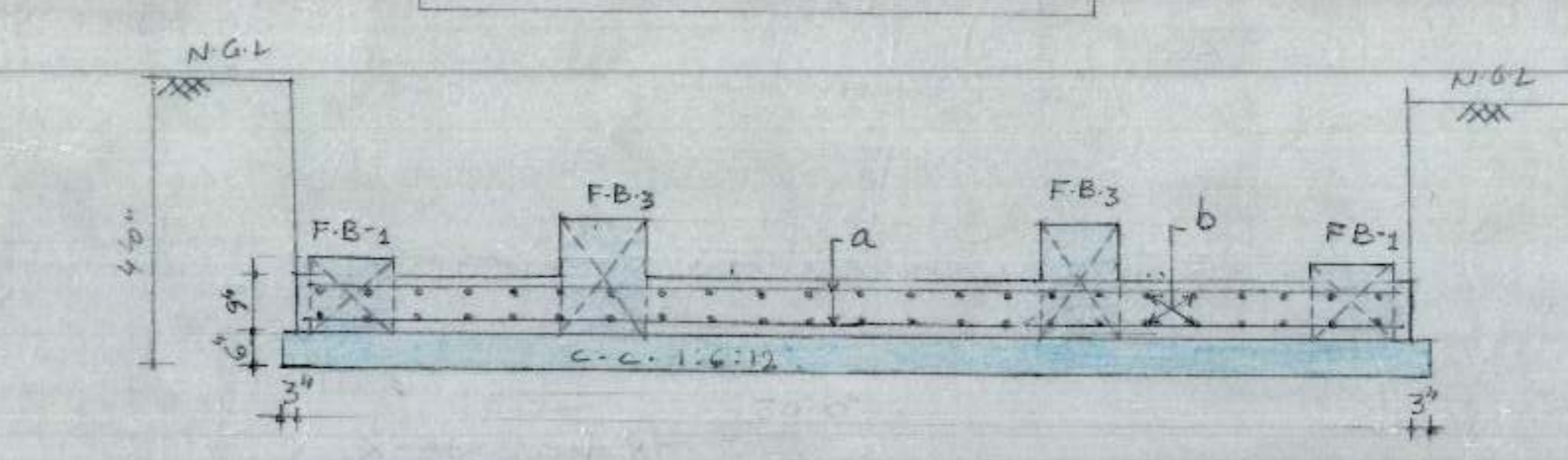
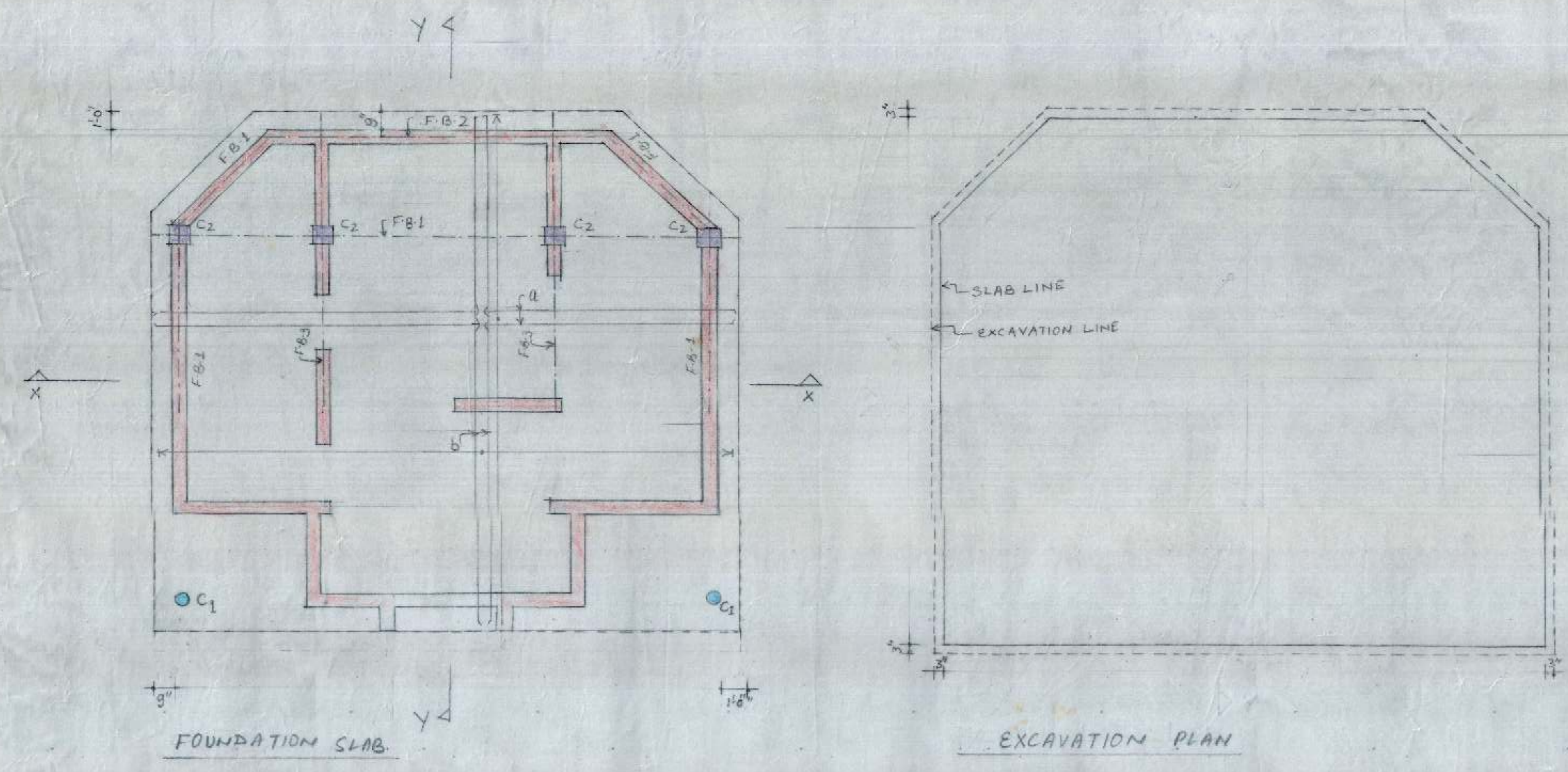
CHANDIGARH
HOUSING
BOARD

NOTE :-
1. FOR GENERAL NOTES REFER DRG No. 1,
JOB No. 128.
2. FOR SUPER STRUCTURE DETAILS
REFER DRG. NO. 1 & JOB No. 128.

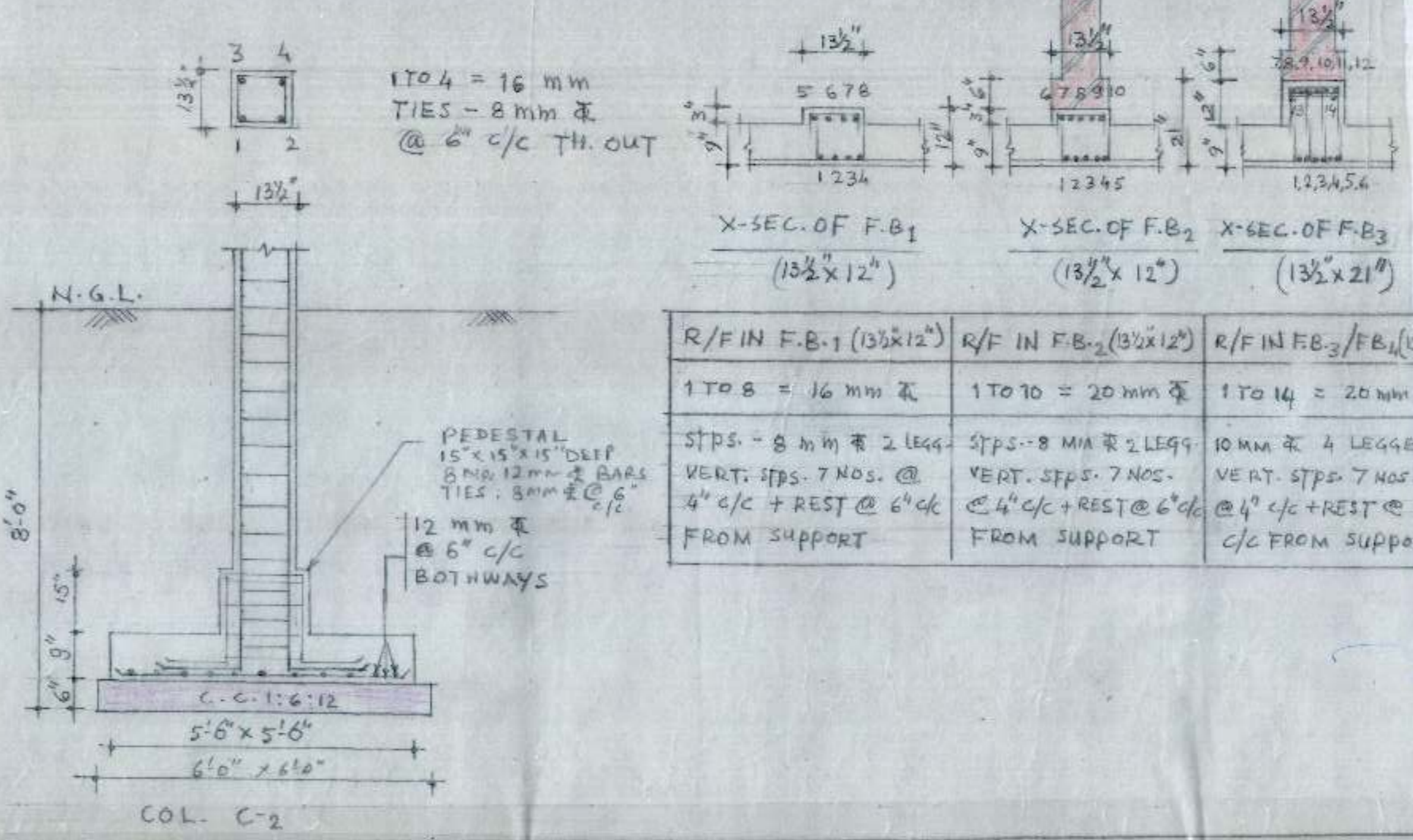


X-SECTION AT Y-Y

R/F IN FOUNDATION SLAB 9" THICK
a = 12 mm dia @ 5 1/2" c/c
b = 10 mm dia @ 6" c/c



X-SECTION AT X-X



SPECIAL NOTE :- THIS DESIGN/DRAWING
HAS BEEN SPECIALLY CARRIED OUT ON THE
REQUEST OF SE-BIRM FOR A PARTICULAR
LOCATION OF TOILET IN S/SH BECAUSE
OF THE EXISTANCE OF W/S & SEWER
LINE RUNNING ADJACENT AND PARALLEL
TO THE BLDG. LINE ON THE FRONT
AND THE BACK SIDE OF THE TOILET BLOCK

REVISIONS
3
DRAWN BY :-
A.E.D.

REVISED
FOUNDATION DETAIL

ONE NO. TOILET BOT BASIS IN
CITY SUB CENTRE, SEC. 34
CHANDIGARH.

DRG. No-2	JOB No.	DATE :-
02	128	JUNE 2004