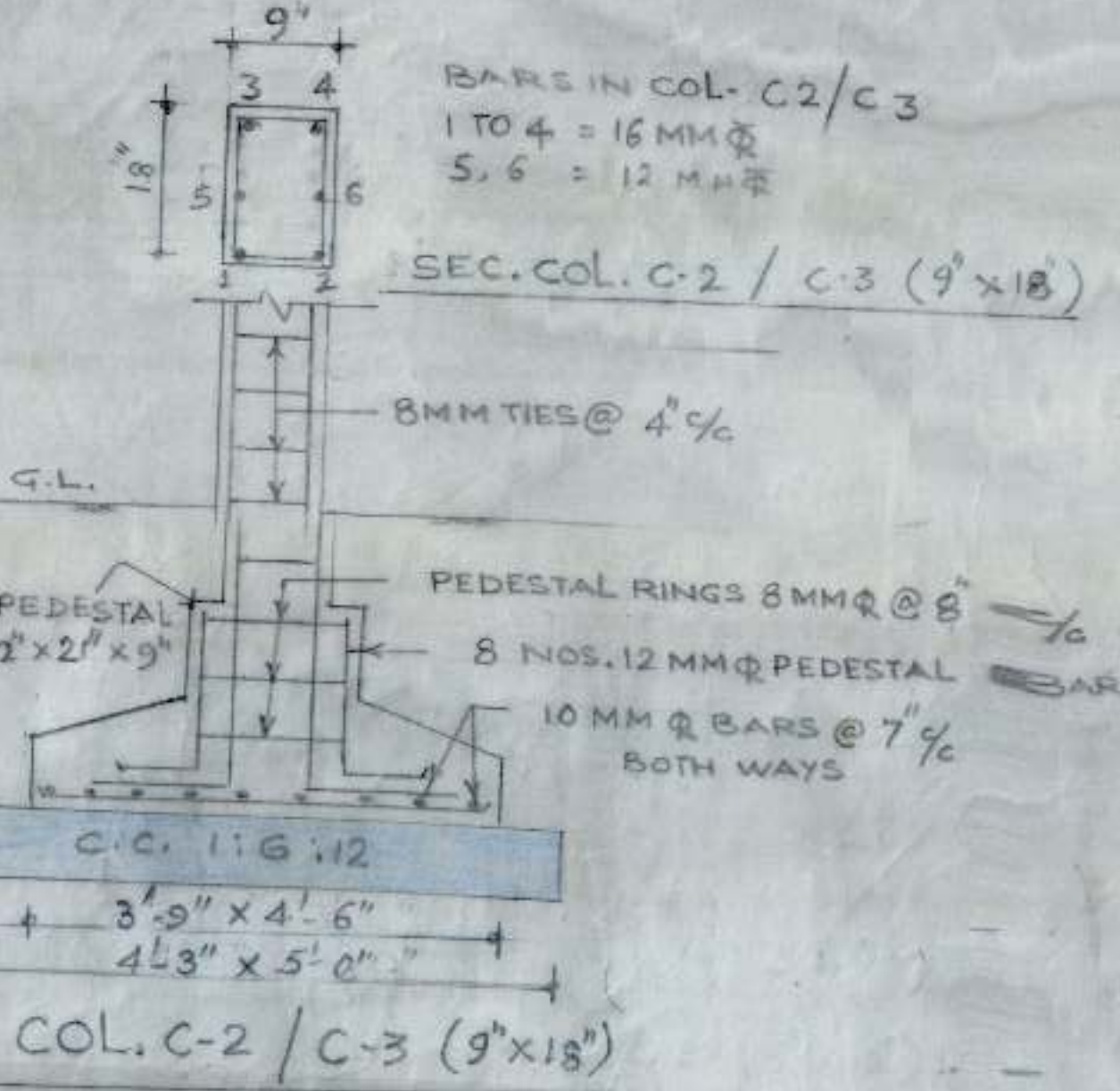
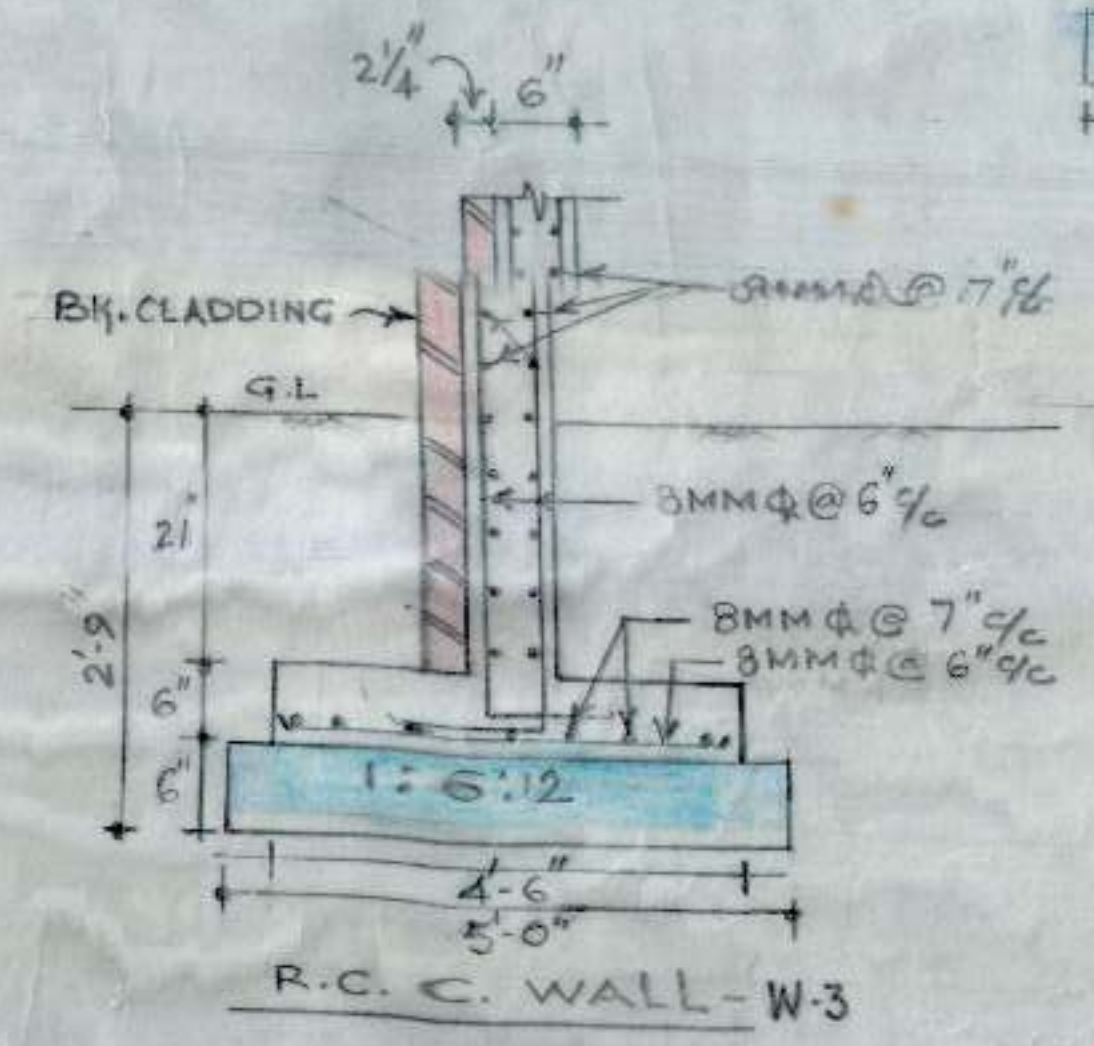
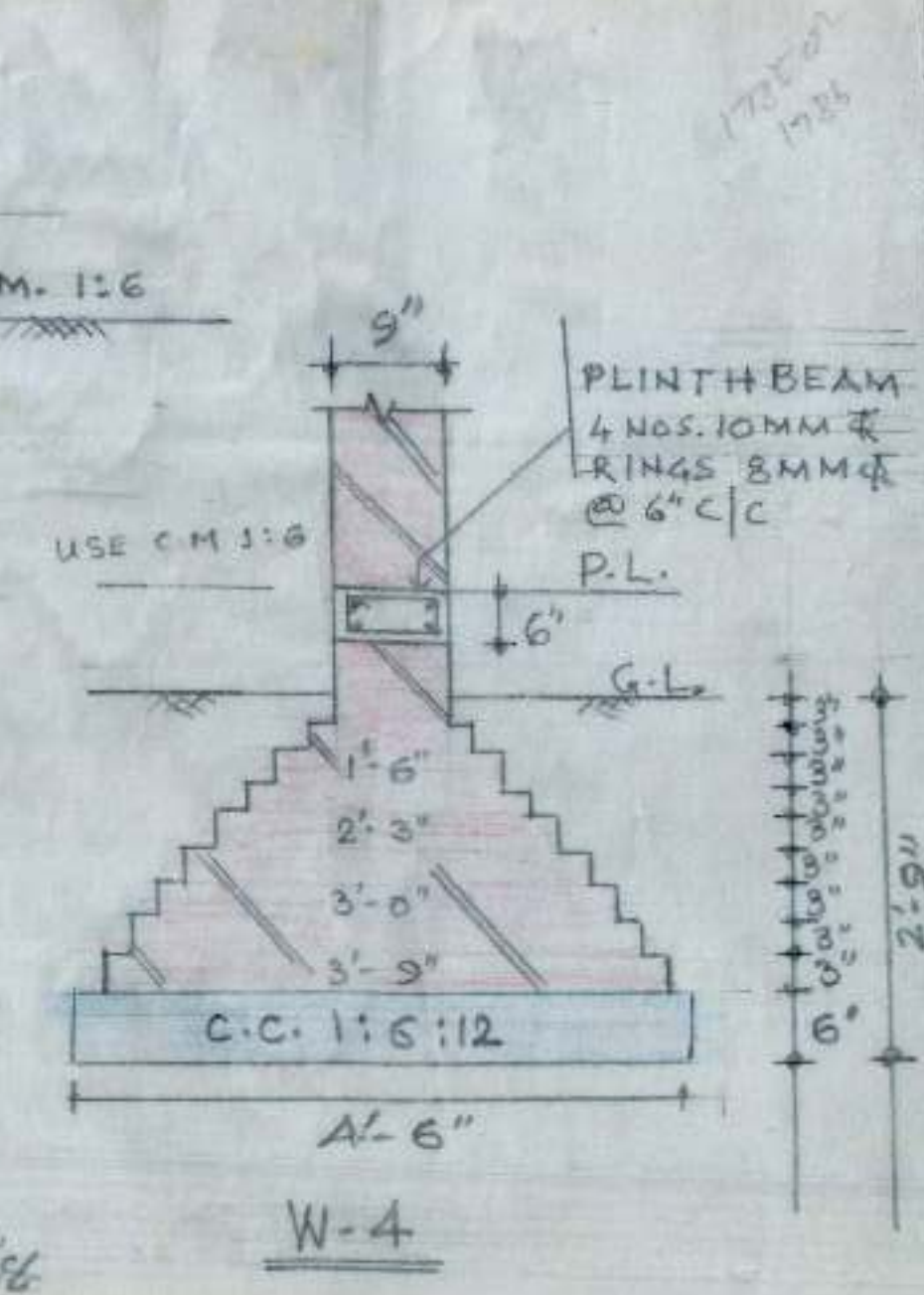
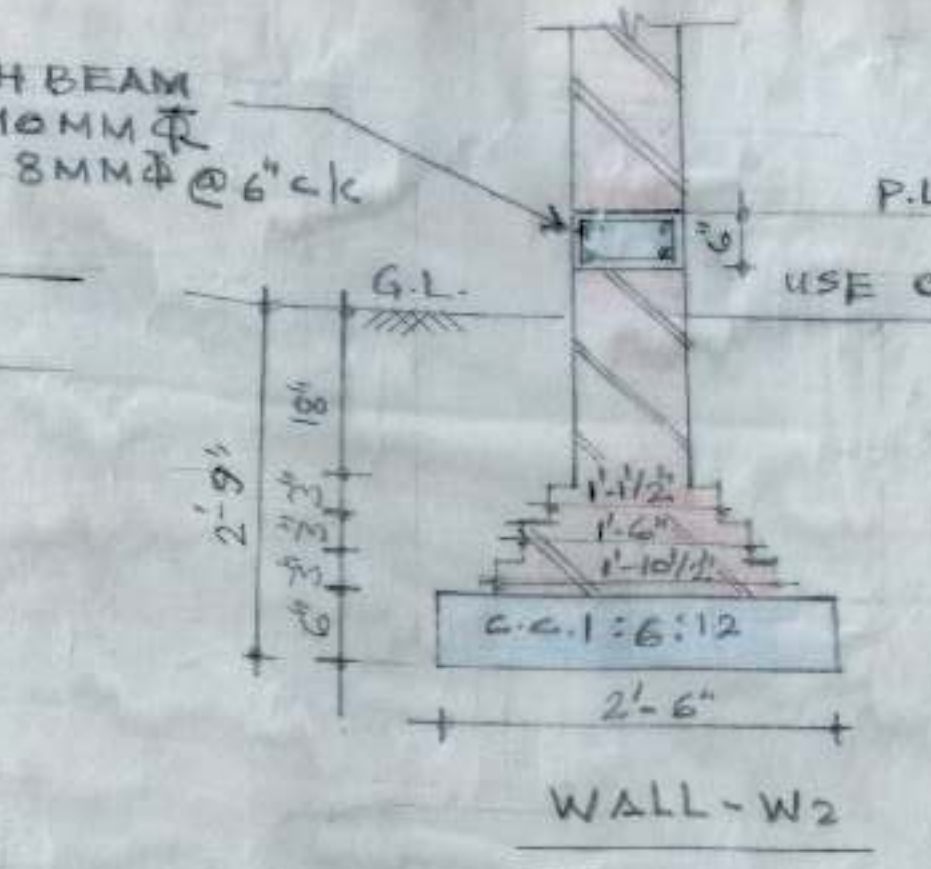
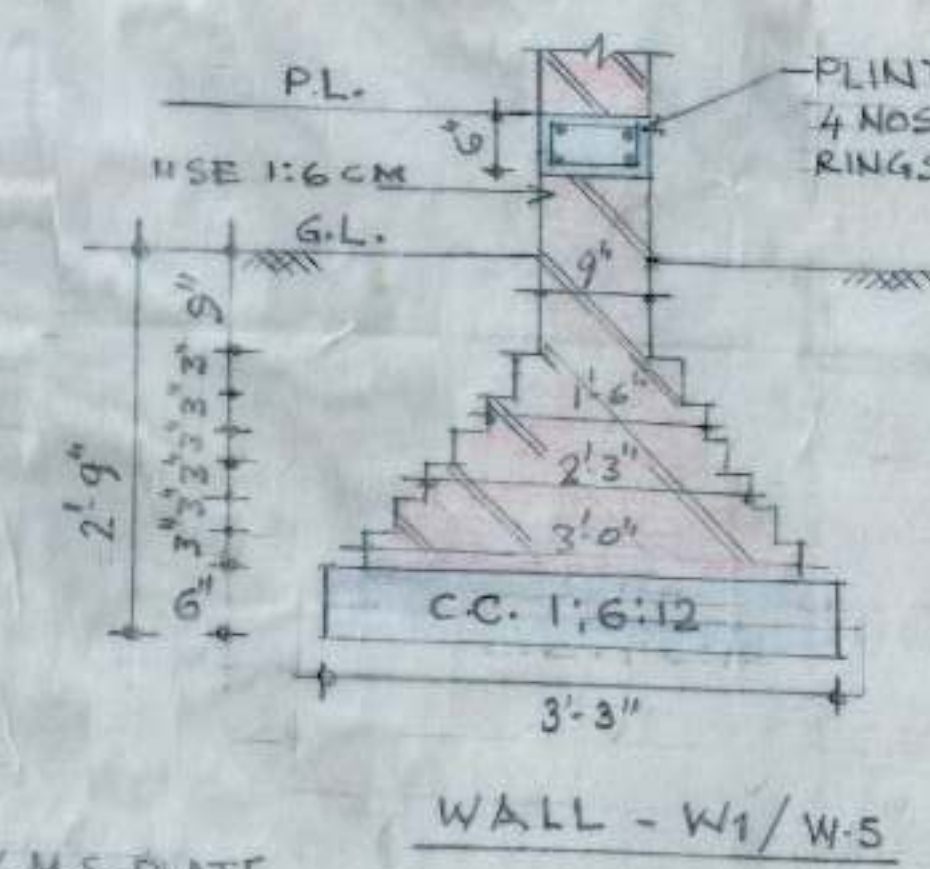
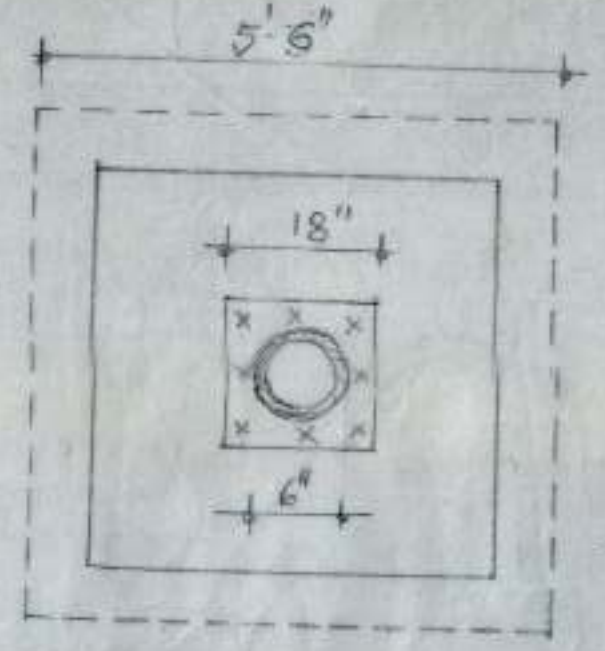
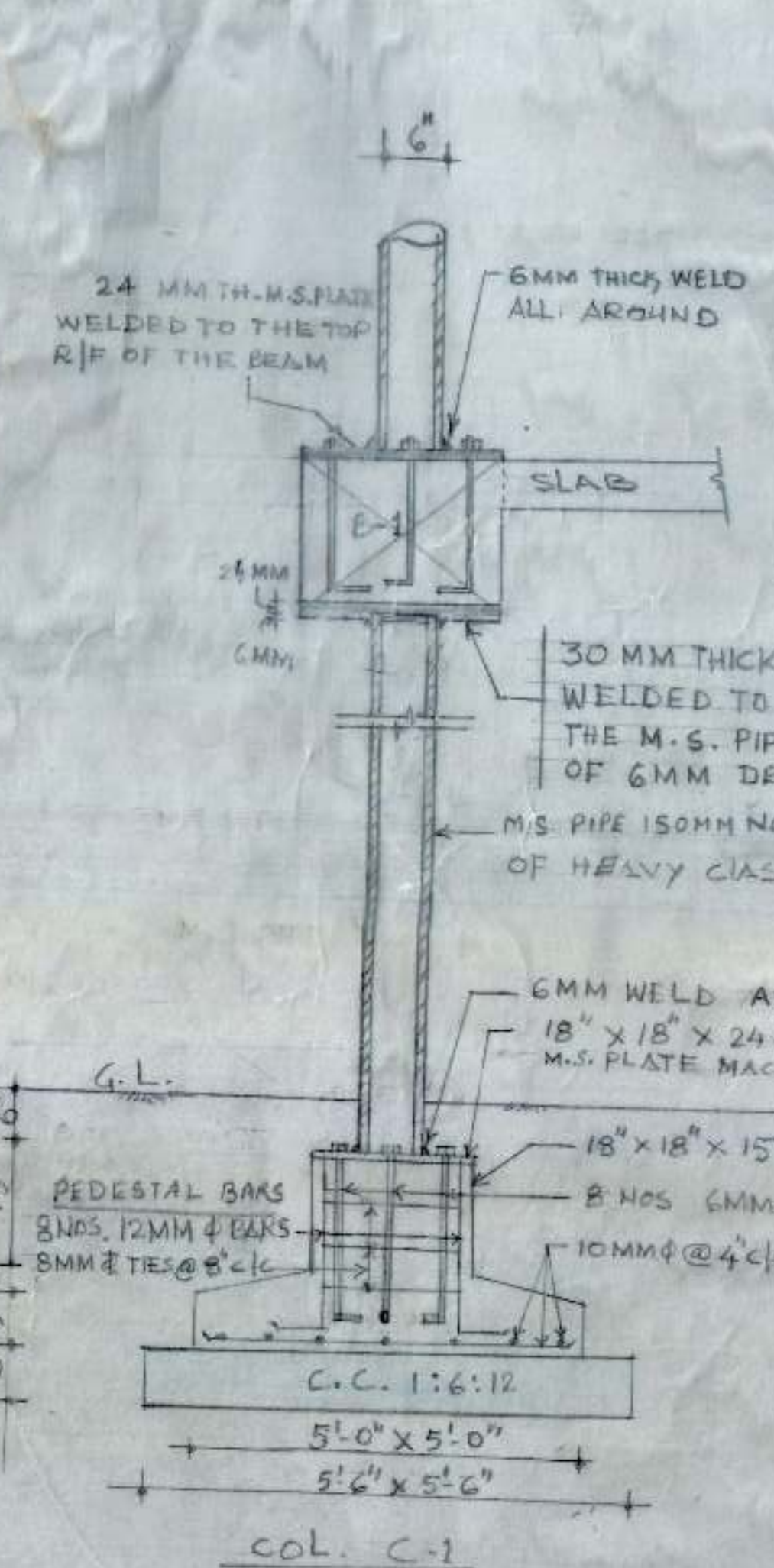


NOTES :-

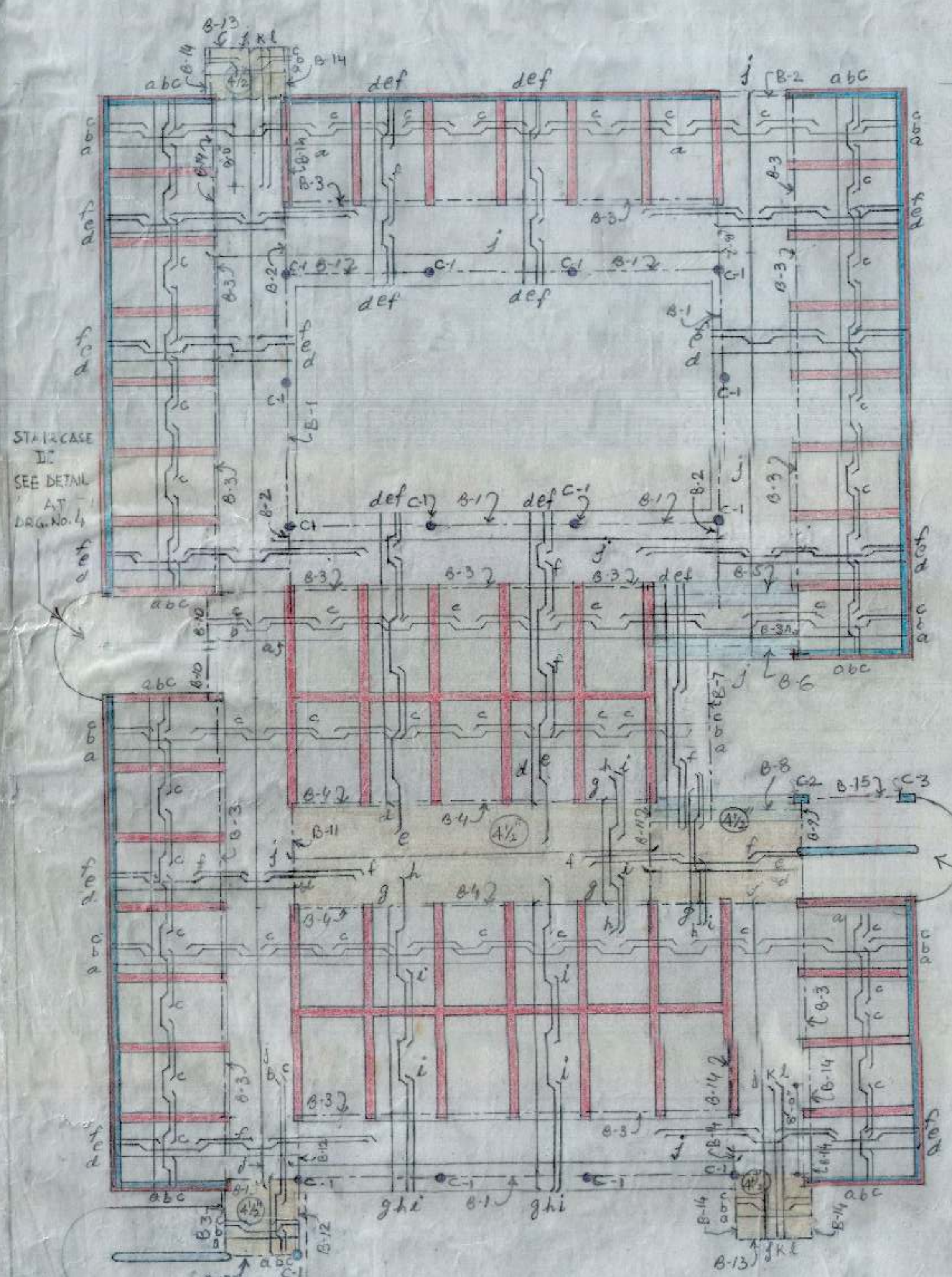
1. USE M-20 CONCRETE.
2. USE TOR STEEL CONFORMING TO IS 1785-1986 FOR GRADE Fe 415.
3. FOUNDATION SHALL BE LAID OVER A WELL COMPACTED SUB GRADE. ALL LOOSE PATCHES, BURROWS, ORGANIC MATTER SHALL BE TAKEN OUT RESULTING SPACE BE FILLED WITH P.C.C. 1:6:12.
4. P.C.C. SHALL BE MACHINE MIXED.
5. SPACE LEFT BETWEEN R.C.C. COL AND BRICK WALL FOUNDATION SHALL BE FILLED WITH P.C.C. TO GIVE A HORIZONTAL SURFACE.
6. CEMENT MORTAR TO BE USED FOR BRICK WALL SHALL BE AS SPECIFIED ON DRGS.
7. NET SAFE BEARING OF 10T/M² HAS BEEN TAKEN FOR DESIGN OF FOUNDATION WHICH SHOULD BE ENSURED AT SITE.
8. FOR DETAILED DIMENSION REFER ARCH DRG. AND FOR STRUCTURAL MEMBERS DIMENSION GIVEN IN STR. DRGS. SHOULD BE FOLLOWED.
9. FOR LAYING OF R.C.C. AND PLACING OF REINFORCEMENT ALL CODAL PROVISIONS Laid IN IS 456-2000 SHOULD BE STRICTLY FOLLOWED TO ENSURE QUALITY AS PER B.I.S STANDARDS.
10. DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. & ARCH. DRG. IF ANY BE GOT CLARIFIED FROM THIS OFFICE BEFORE EXECUTION.
11. DIMENSIONS ARE TO BE READ AND NOT SCALED OUT.
12. ALL FOOTINGS SHOULD REST ON FIRM AND CONSOLIDATED SOIL.
13. ALL JAMBS IN BRICK MASONRY ADJOINING OPENINGS IN BRICK WALLS SHALL BE CONSTRUCTED IN 1:4 C.M.
14. PROVIDE UNDER CRANK BARS AT 8 MM φ @ 12" c/c (MIN. 2 Nos.)



KEY PLAN (FOOTING)



E.E. III	<i>[Signature]</i>	
AED	<i>[Signature]</i>	D/MAN <i>[Signature]</i>
FOUNDATION DETAILS OF COLS. & WALLS		
BOOTHS FOR REHRI WORKERS IN SECTOR 18C, CHANDIGARH.		
DATE	DRG. No.	JOB No.
	01	125



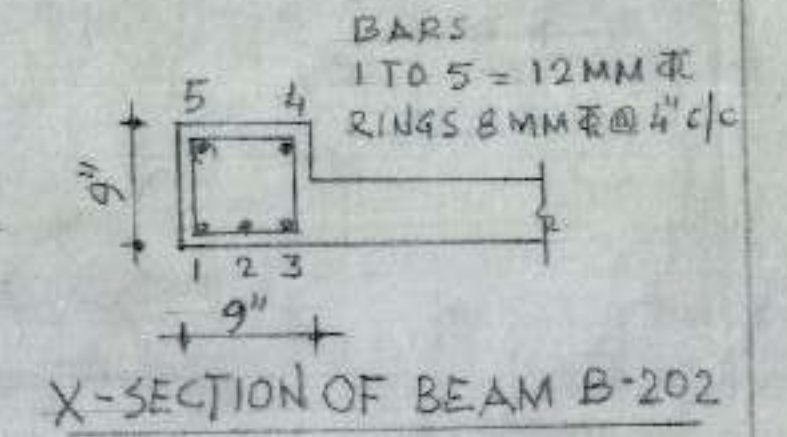
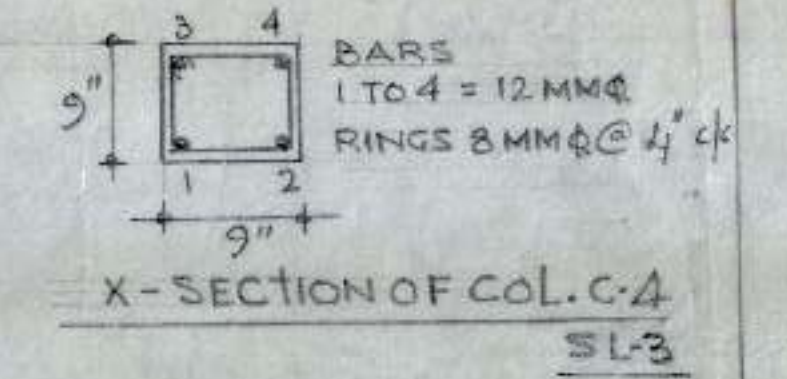
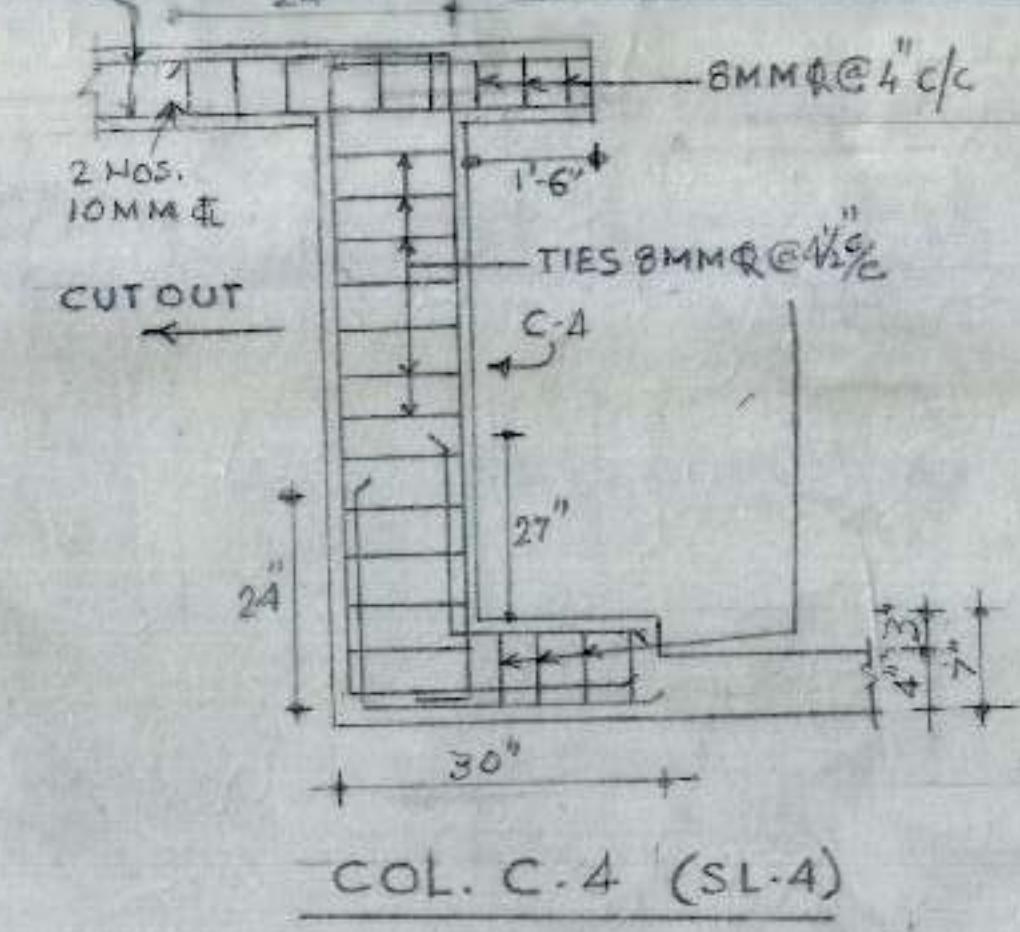
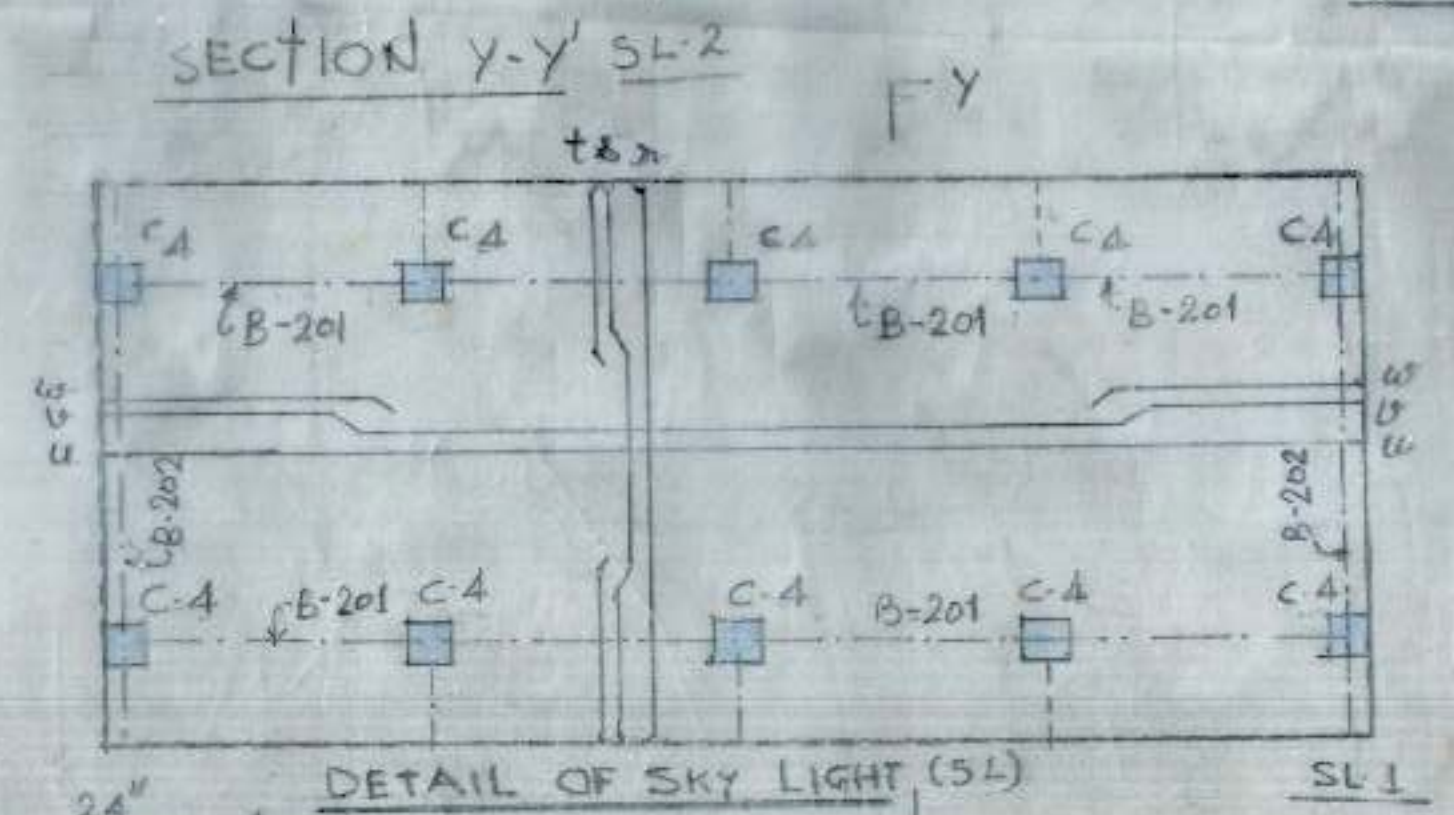
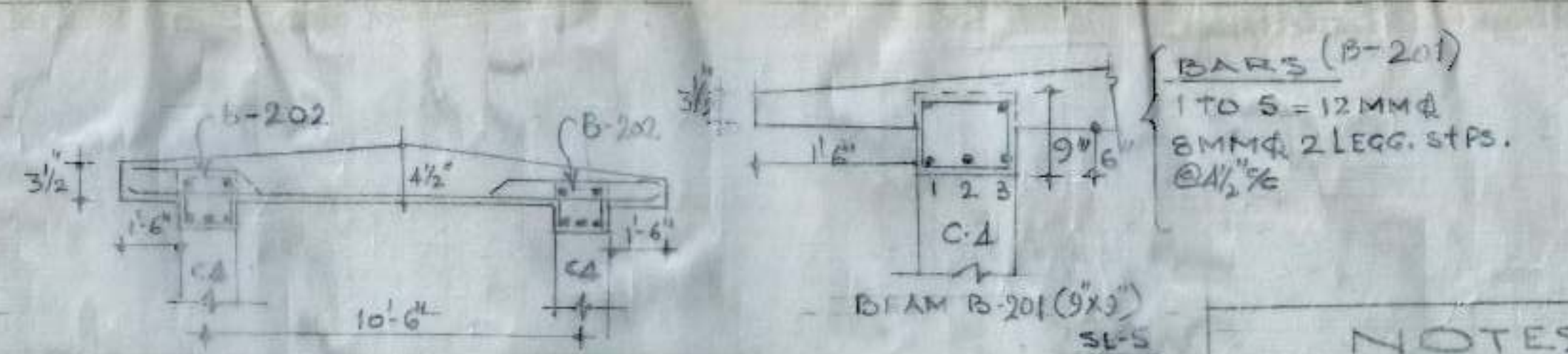
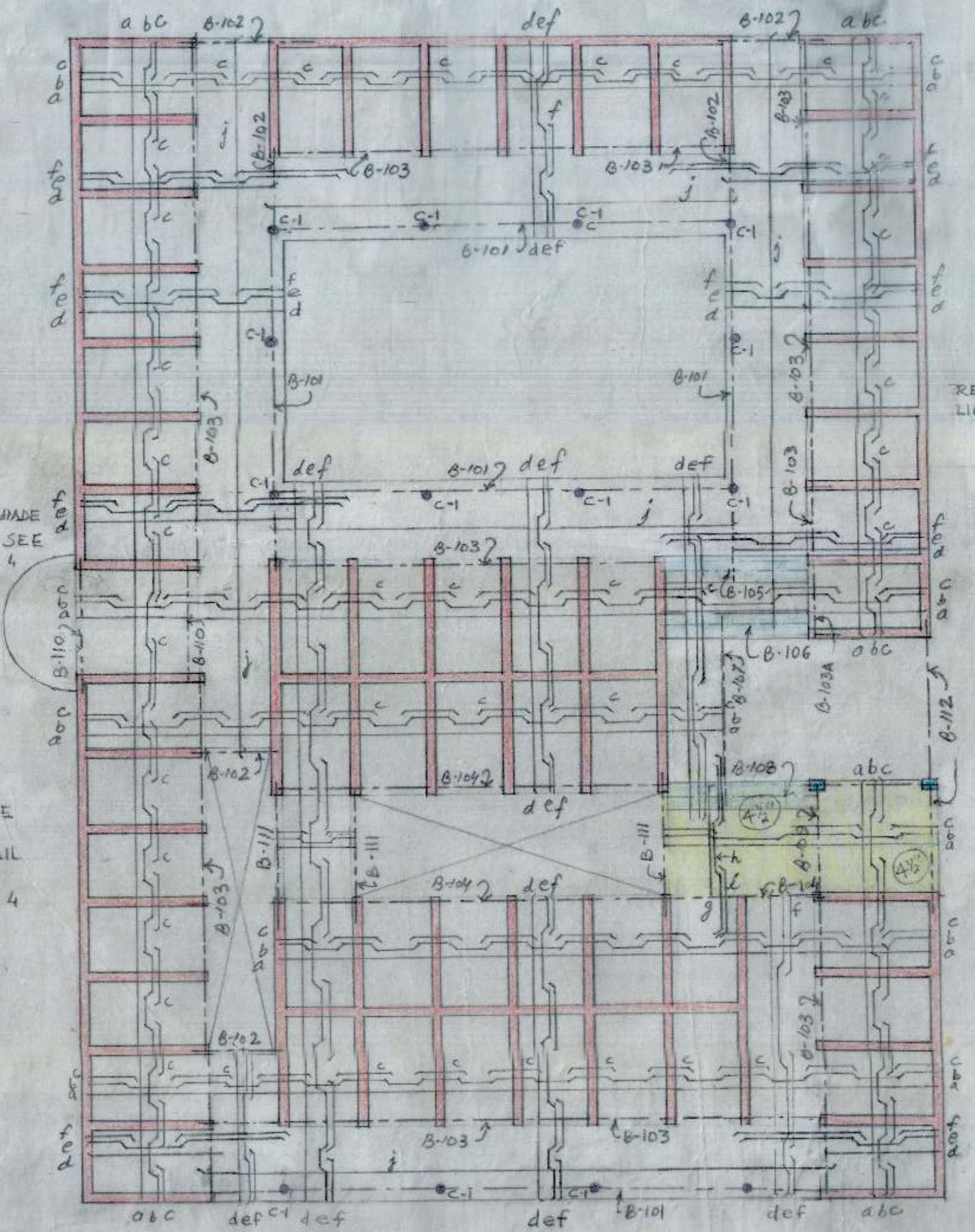
KEY PLAN (GROUND FLOOR)

FOR SUNSHADE
DETAIL SEE
DRG. No. 4

STAIR CASE
I
SEE DETAIL
AT
DRG. No. 4

STAIR CASE II
SEE DETAIL AT
DRG. No. 4

SLAB THICKNESS 4" EXCEPT WHERE MENTIONED
KEY PLAN FIRST FLOOR



REIN. DETAIL IN GROUND/FIRST FLOOR SLAB			
a, b, c	8 mm Ø	@ 14"	1/2
d, e, f	8 mm Ø	@ 16"	1/2
g, h, i	10 mm Ø	@ 10"	1/2
j	8 mm Ø	@ 9"	1/2
k, l	10 mm Ø	@ 9"	1/2

REIN. DETAIL IN SKY-LIGHT SLAB			
r, s, t	10 mm Ø	@ 10"	1/2
u, v, w	8 mm Ø	@ 18"	1/2

NOTES

FOR ST. NOTES REFER DRG. NO. 01
JOB NO. 125.

E.E.-IV
A.E.D
DETAIL OF SLABS G.F./FLOOR

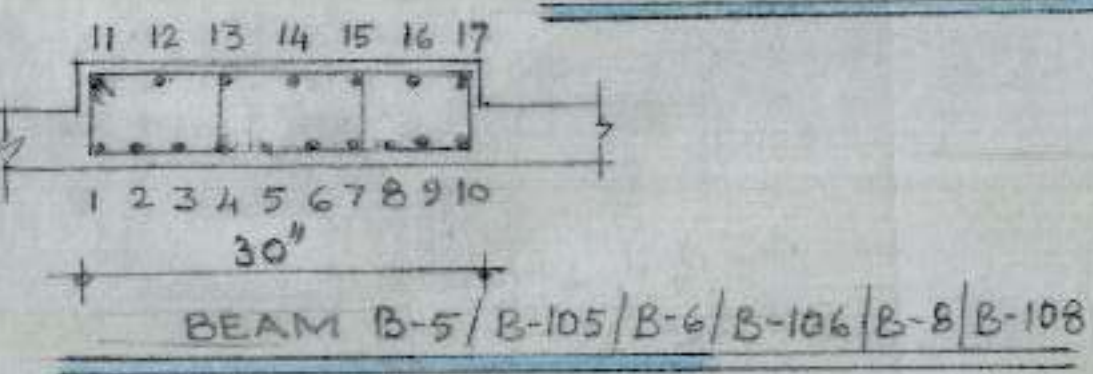
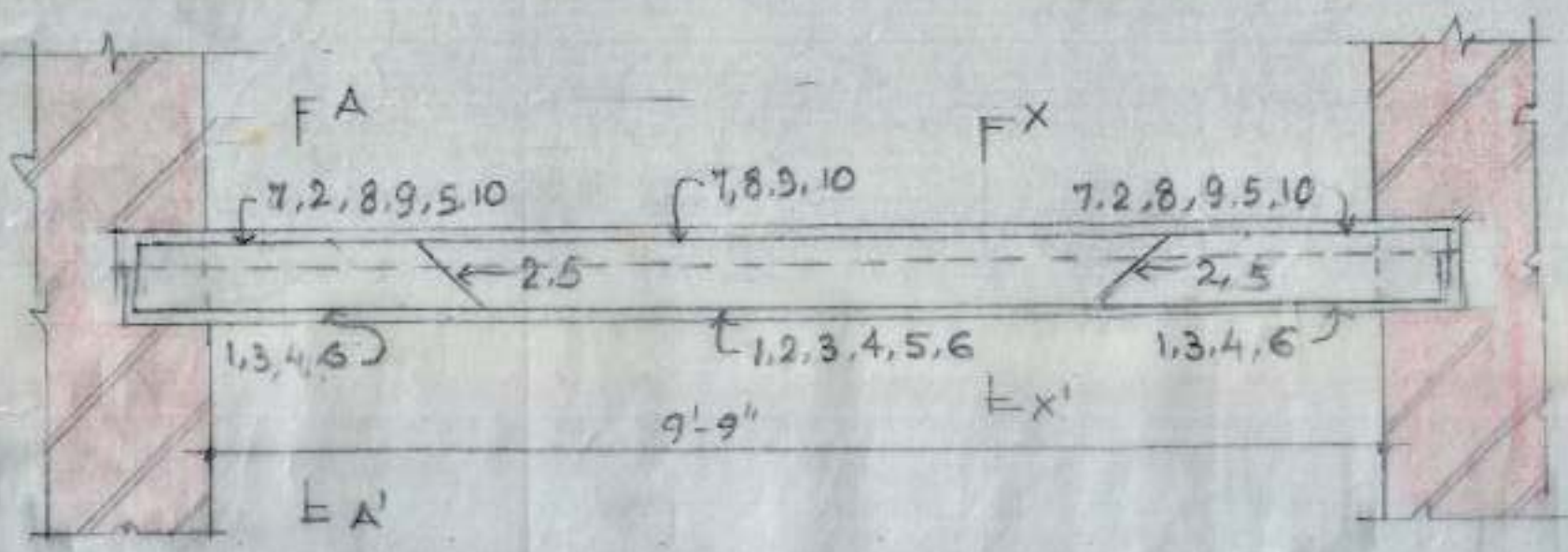
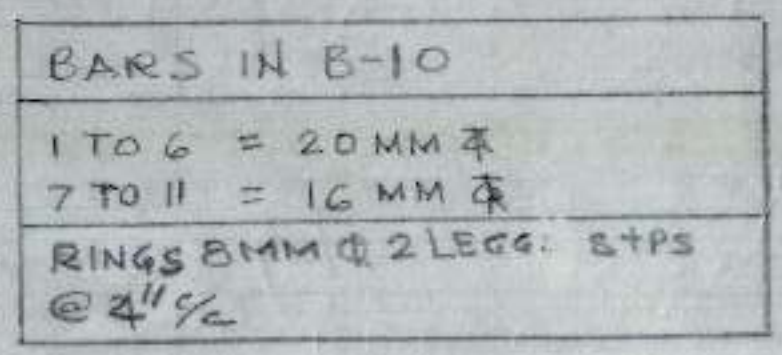
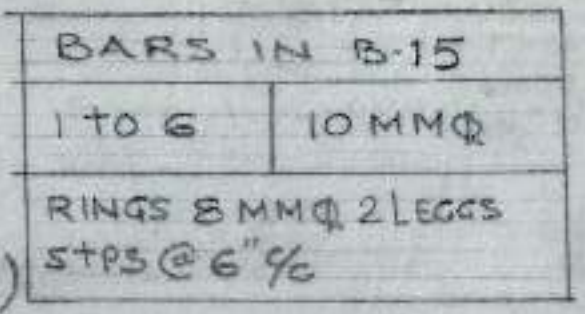
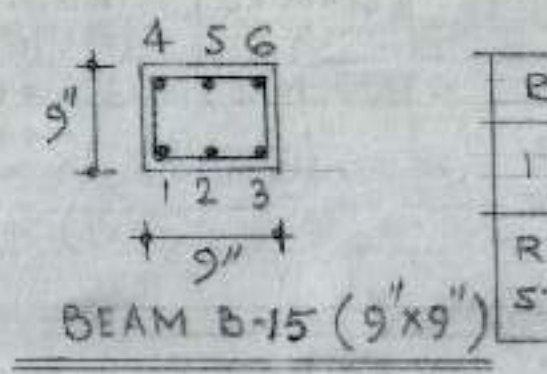
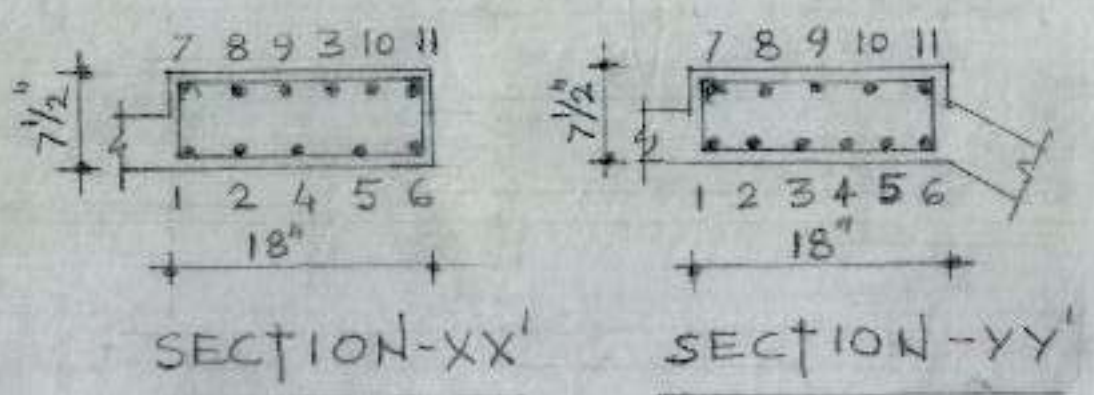
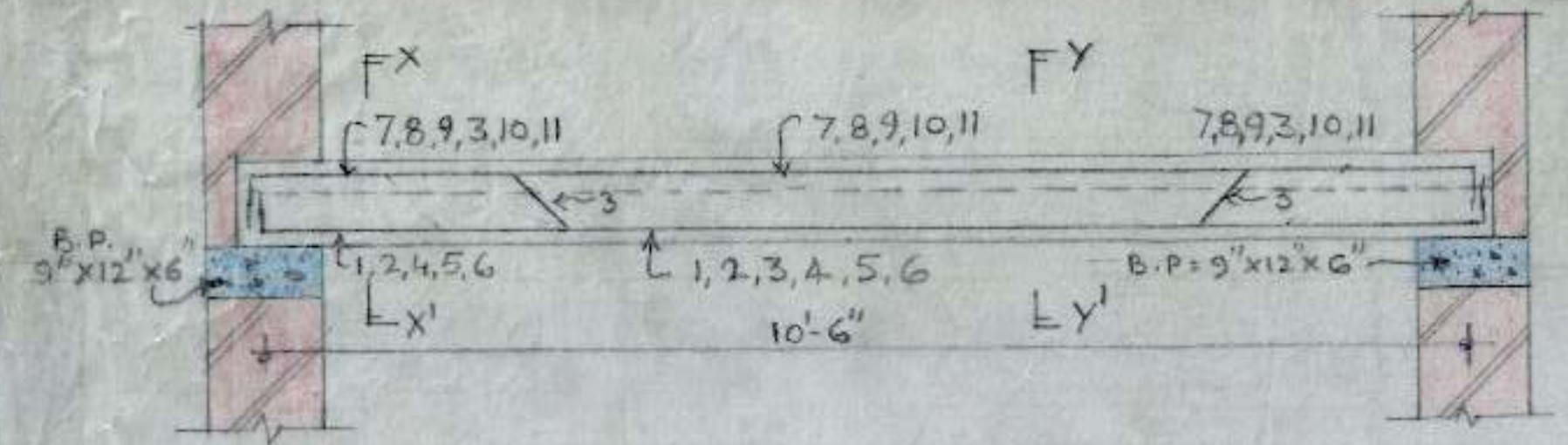
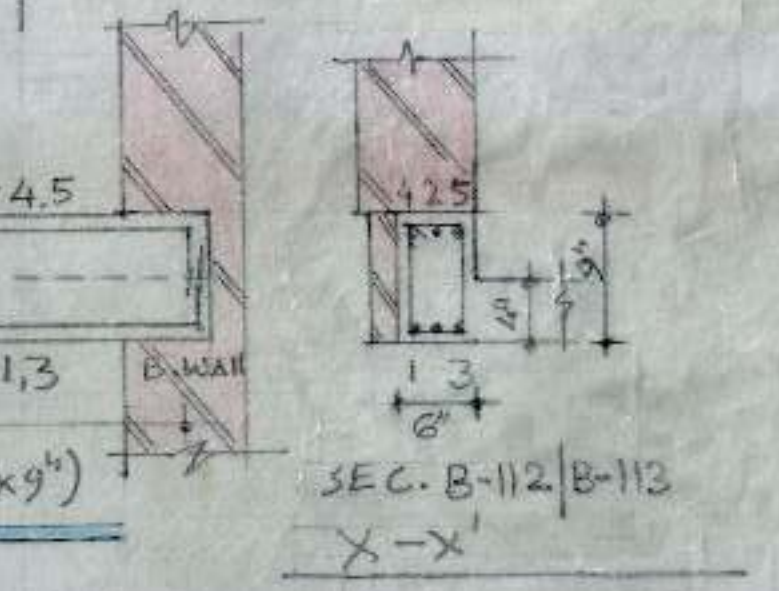
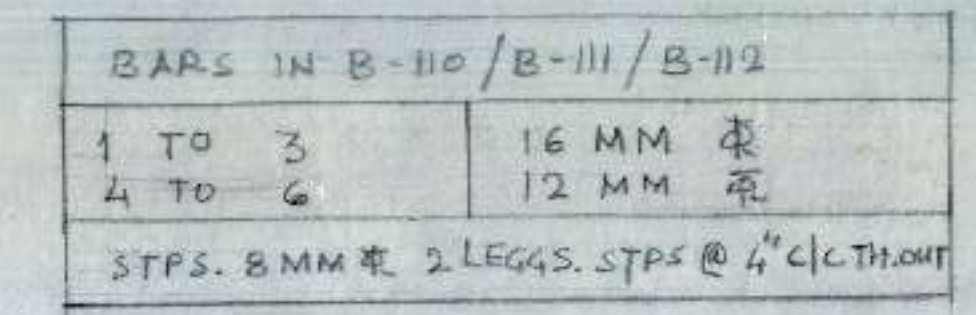
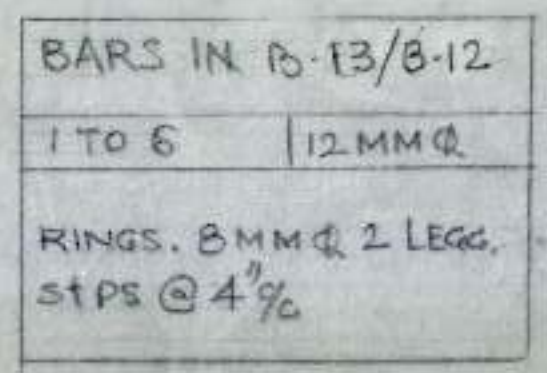
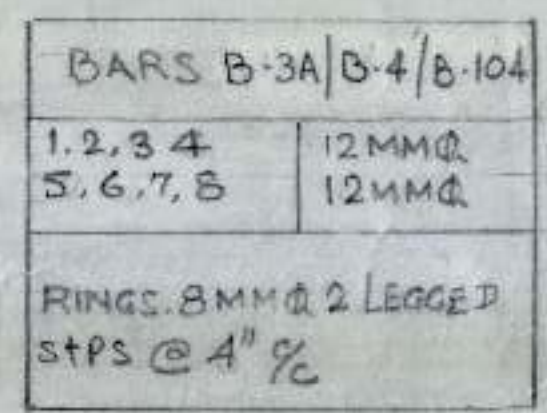
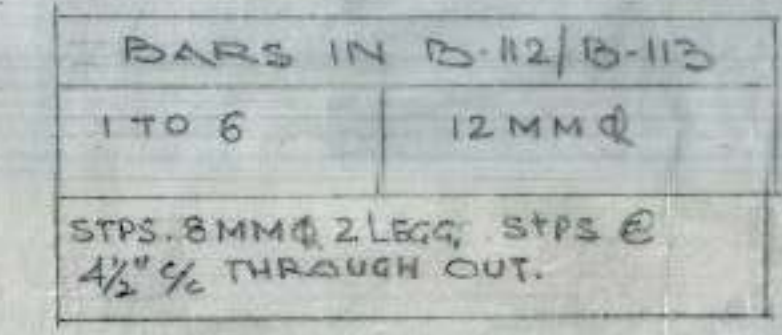
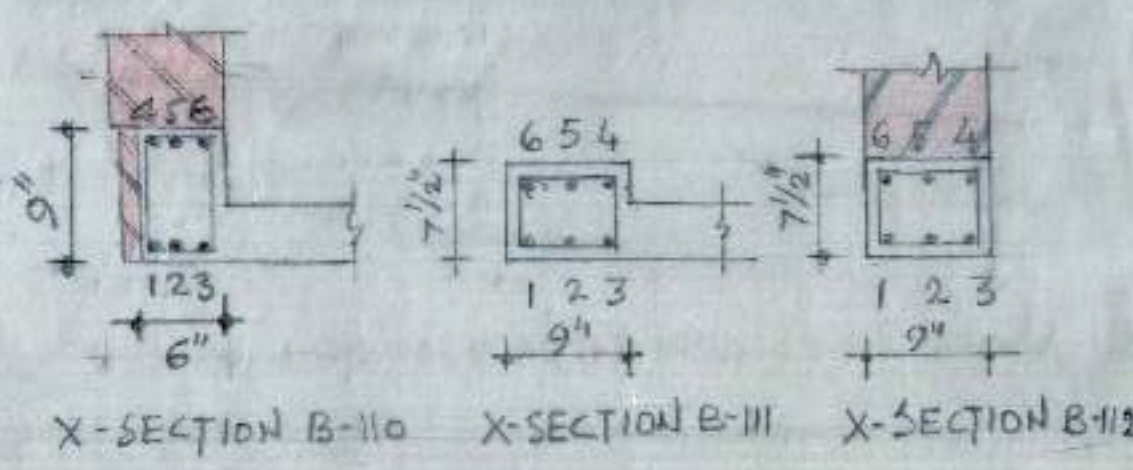
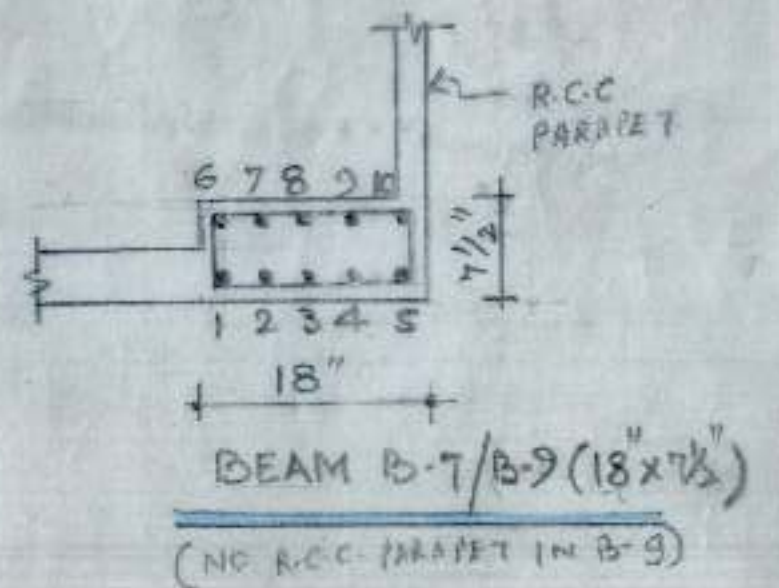
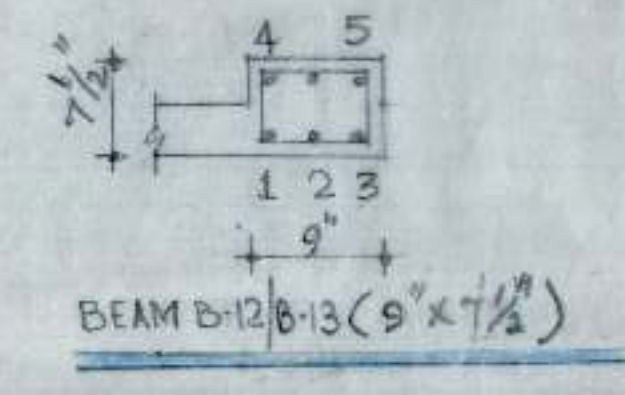
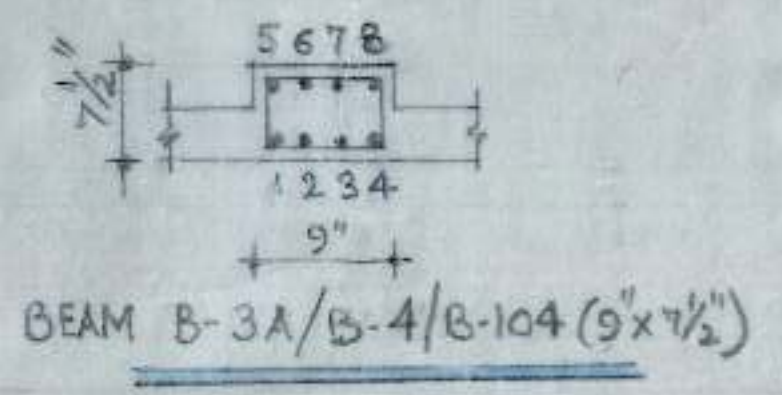
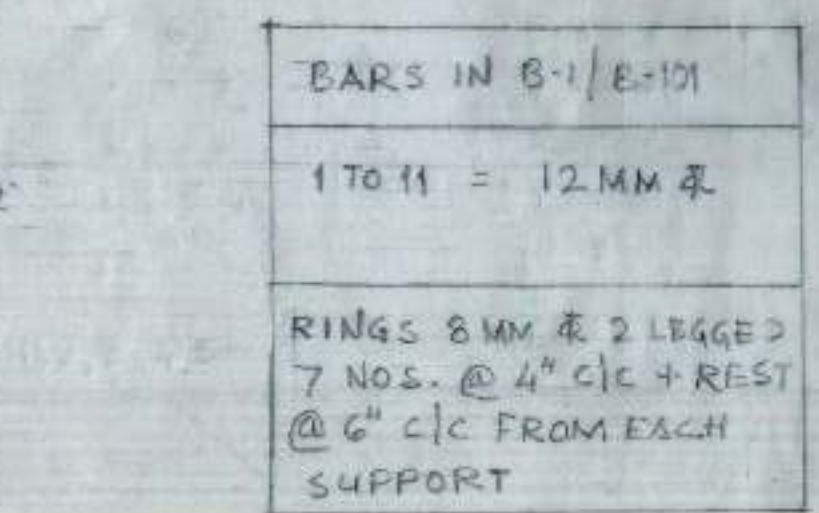
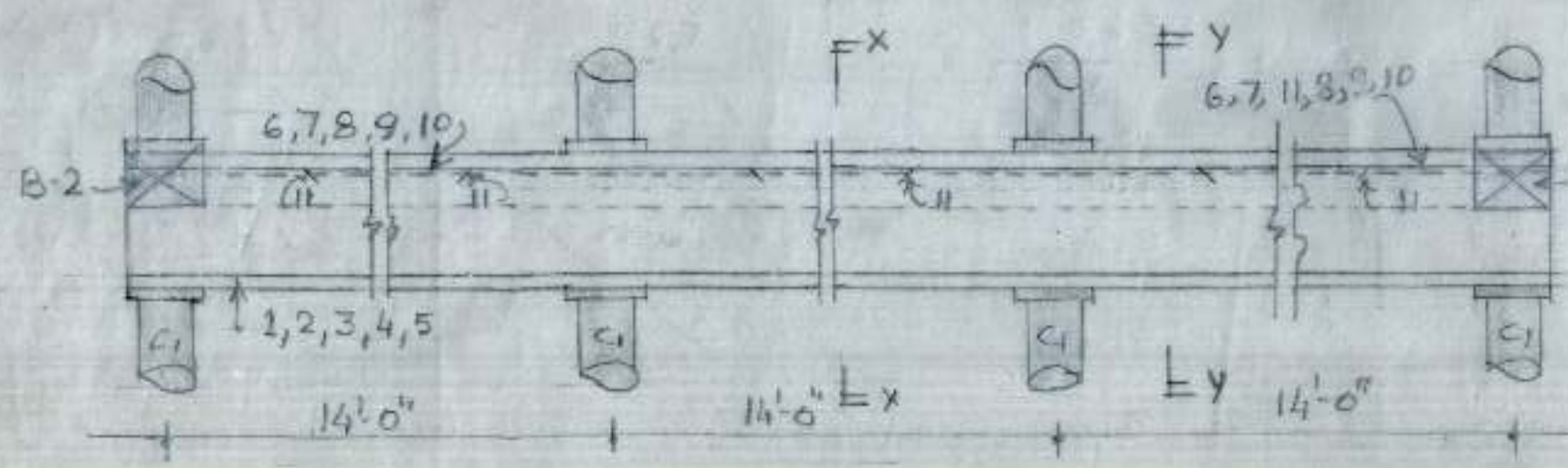
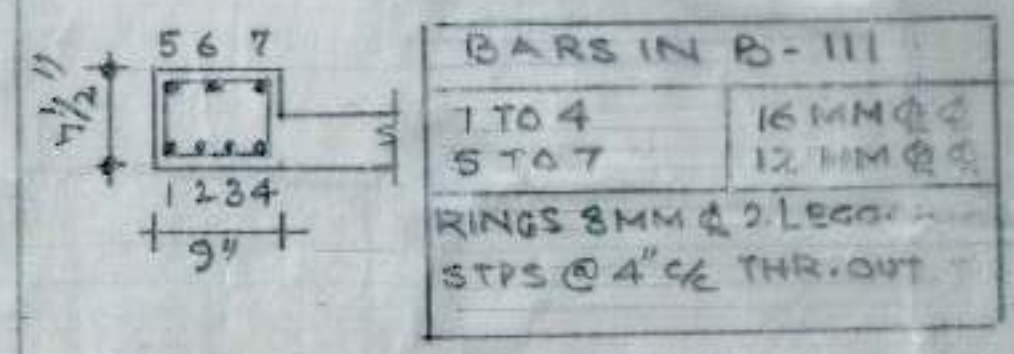
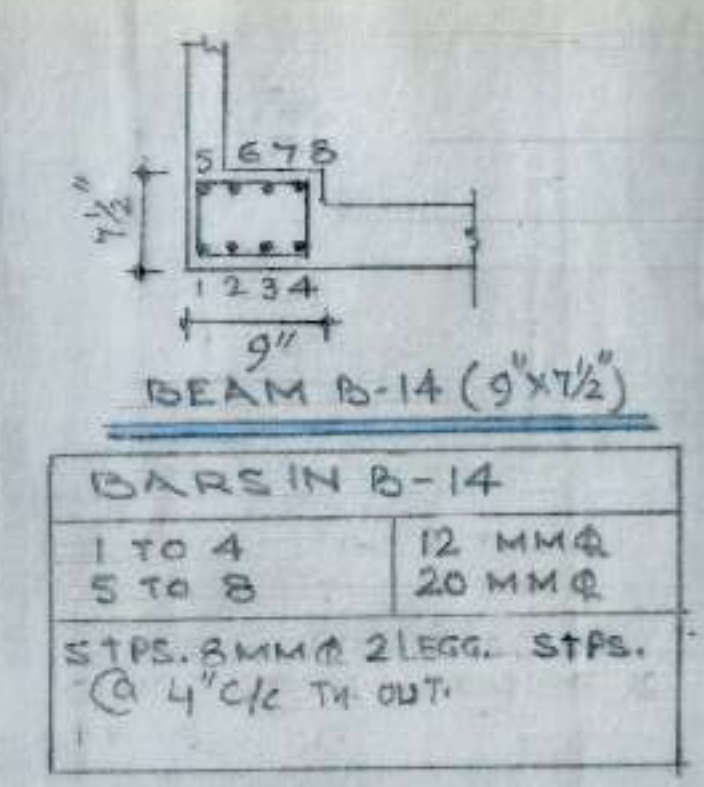
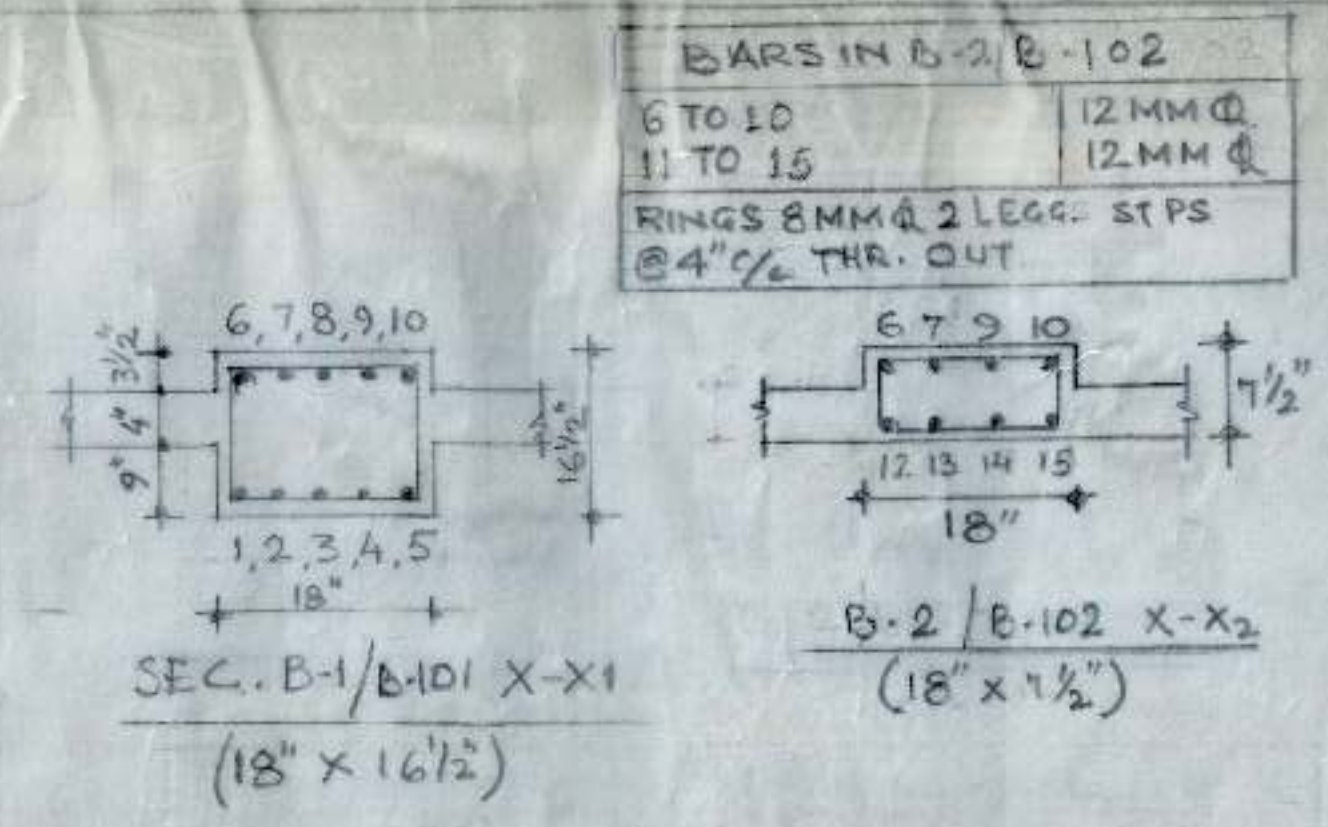
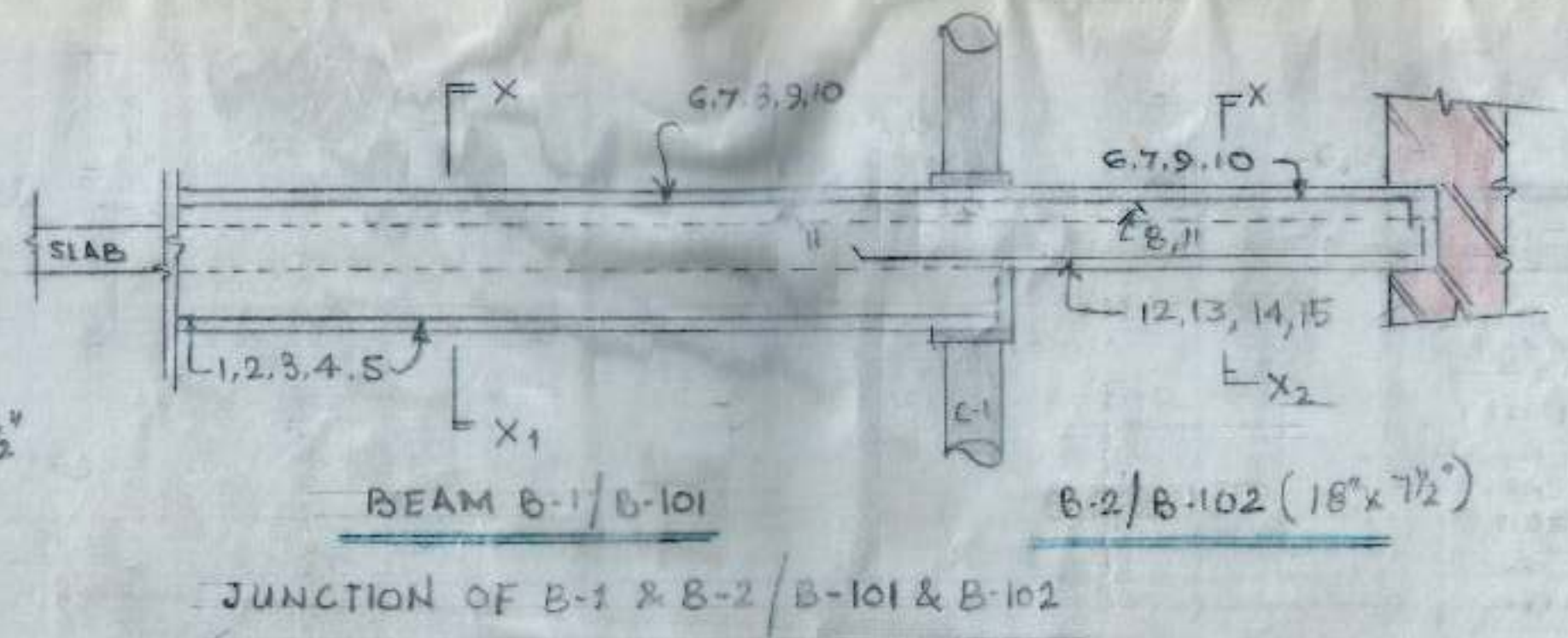
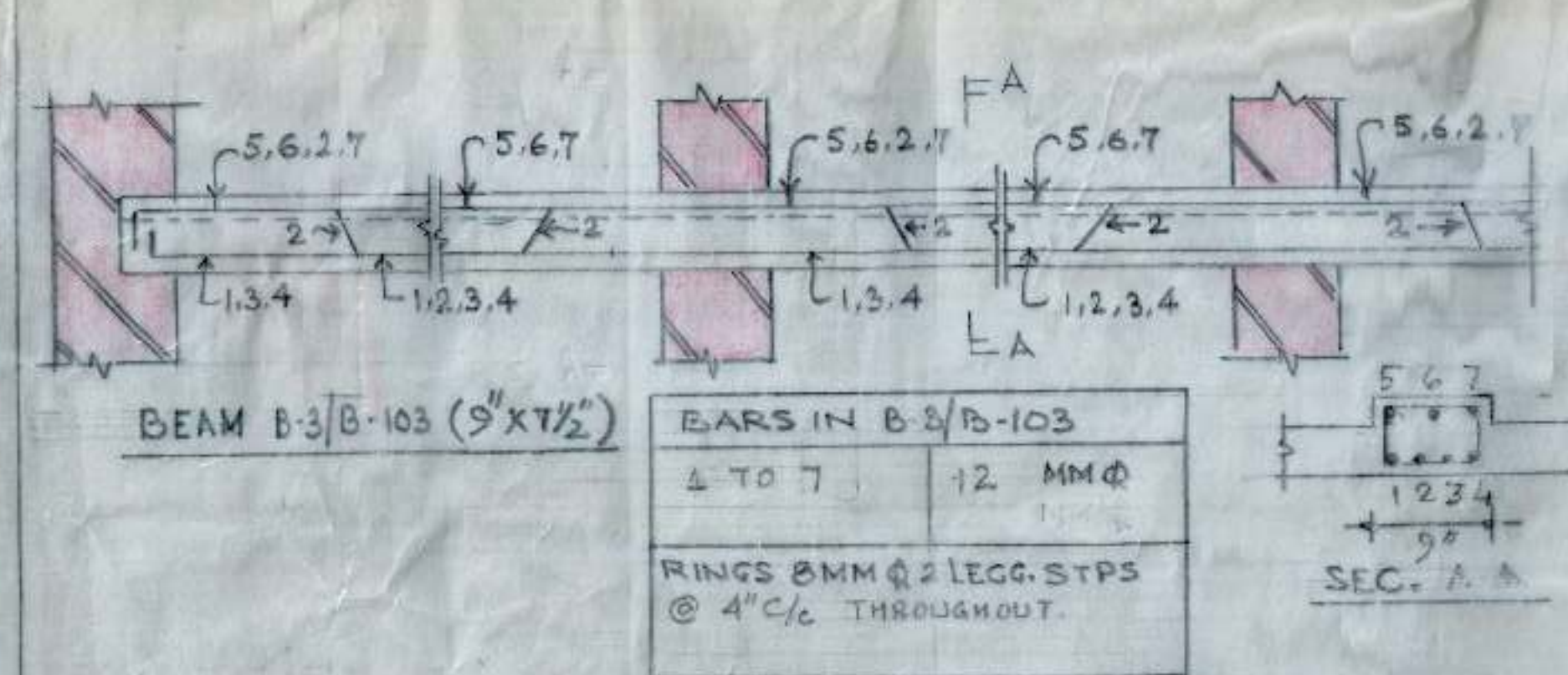
BOOTHES FOR REHRI WORKERS
IN SECTOR 18-C
CHANDIGARH.

DATE	DRG. NO. 02	JOB NO. 125
------	----------------	----------------

CHANDIGARH
HOUSING
BOARD

NOTES

1. FOR STR. NOTES REFER STR. DRG. NO. 01 JOB NO. 125

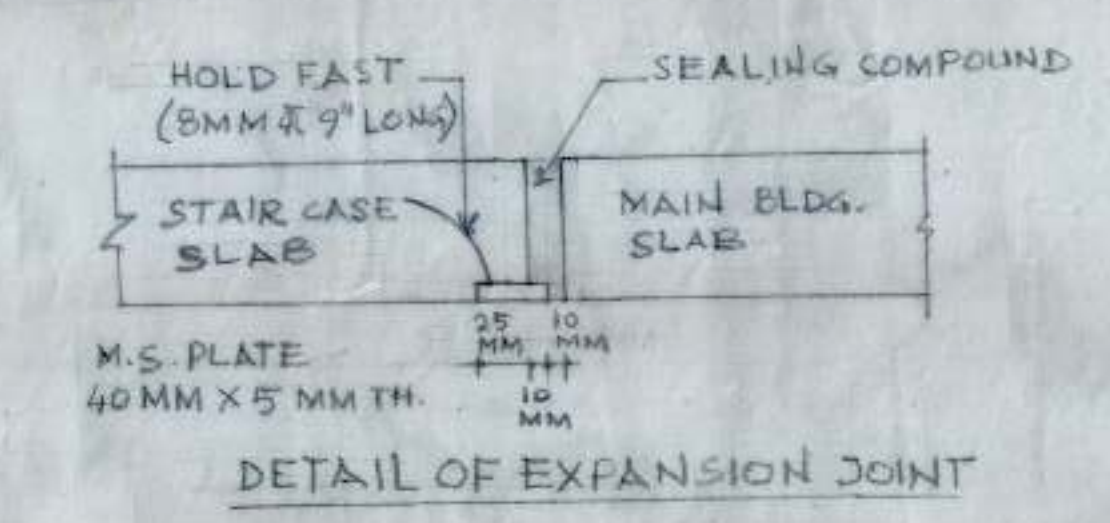
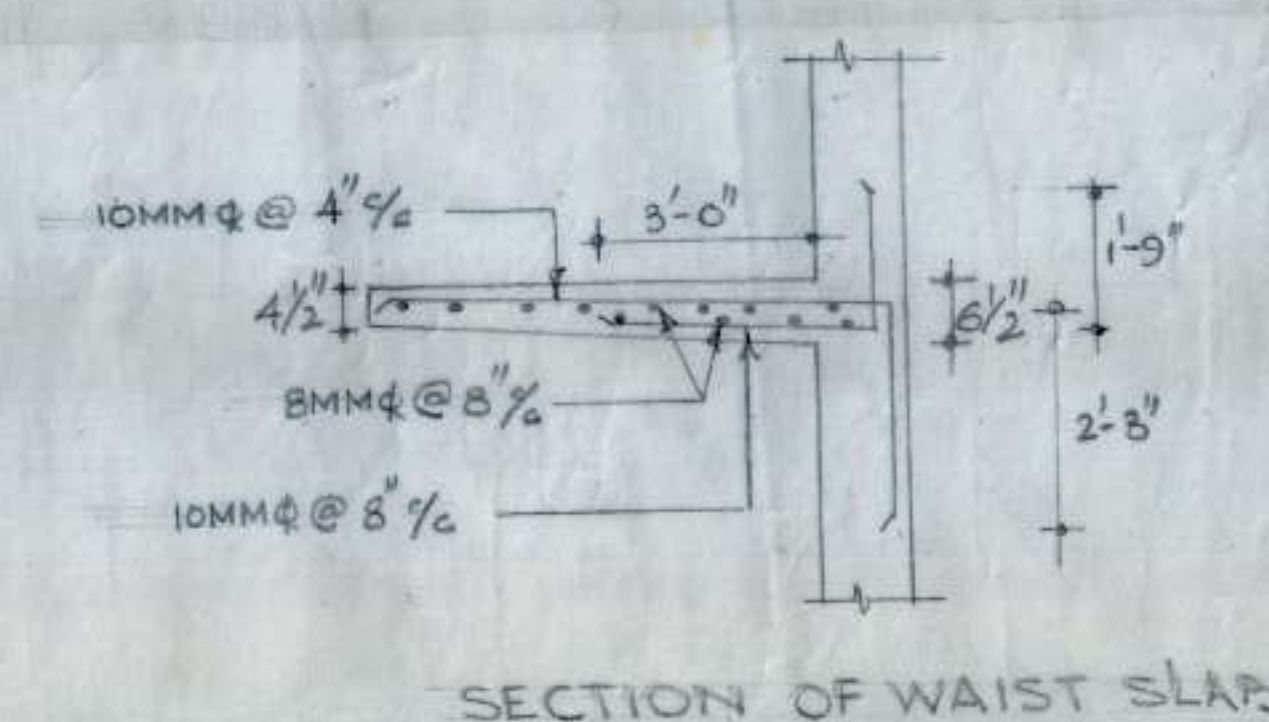


DETAIL OF BEAMS
GROUND AND FIRST FLOOR

E.E. IV *[Signature]*
D.MAN *[Signature]* AED

BOOTHS FOR REHRI WORKERS
IN SECTOR-18C,
CHANDIGARH.

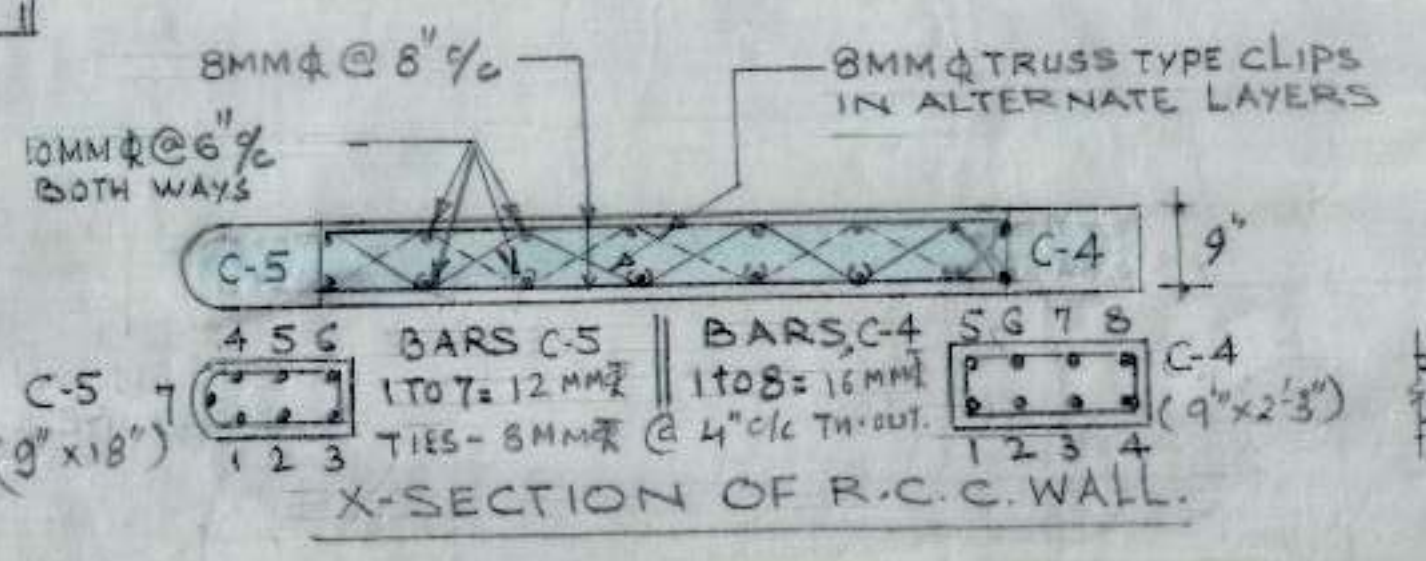
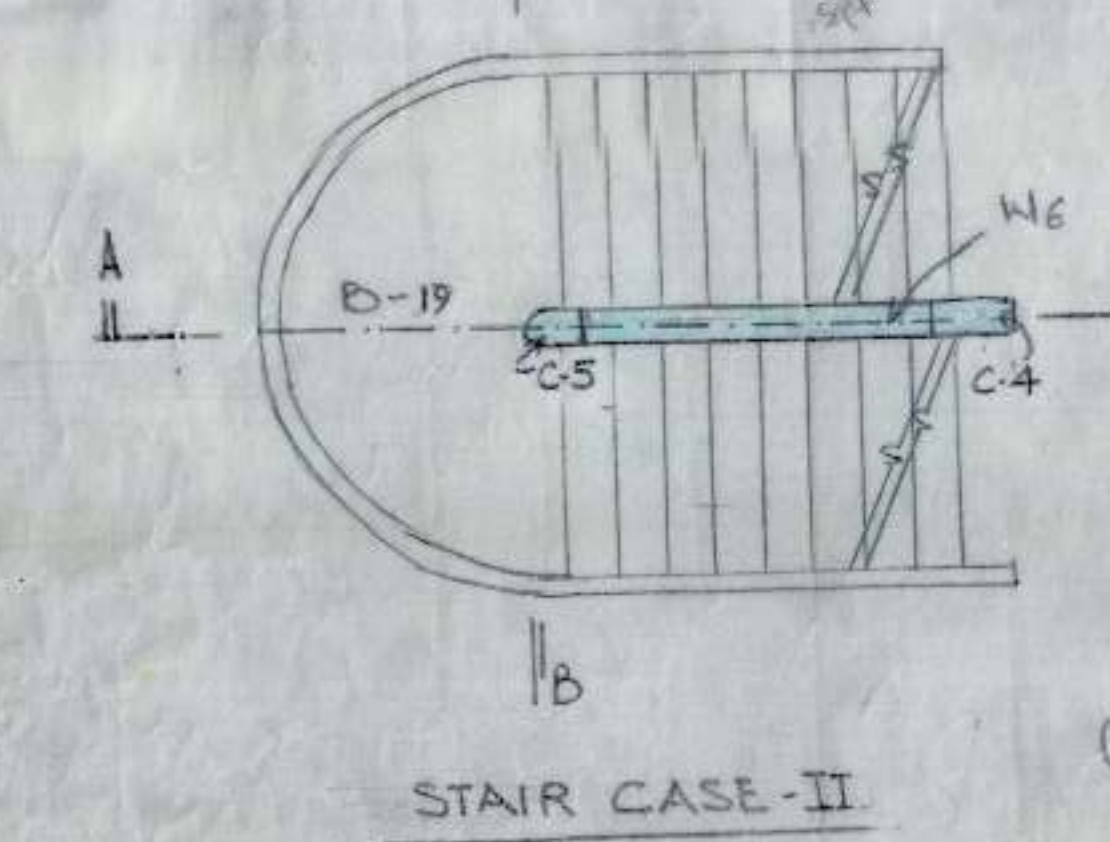
DATE	JOB NO.	DRG. NO.
	125	03



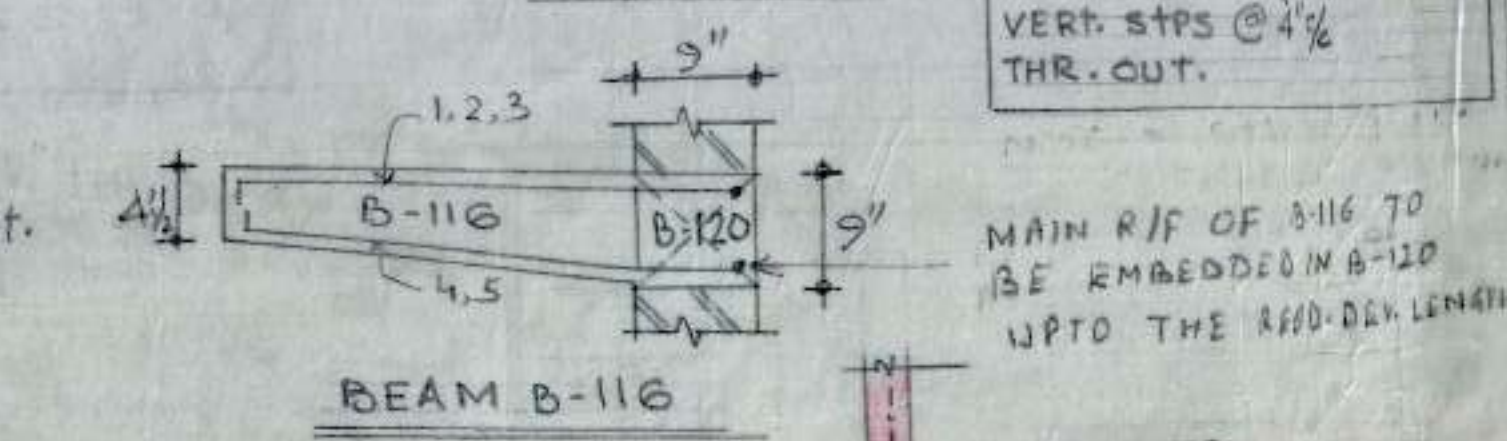
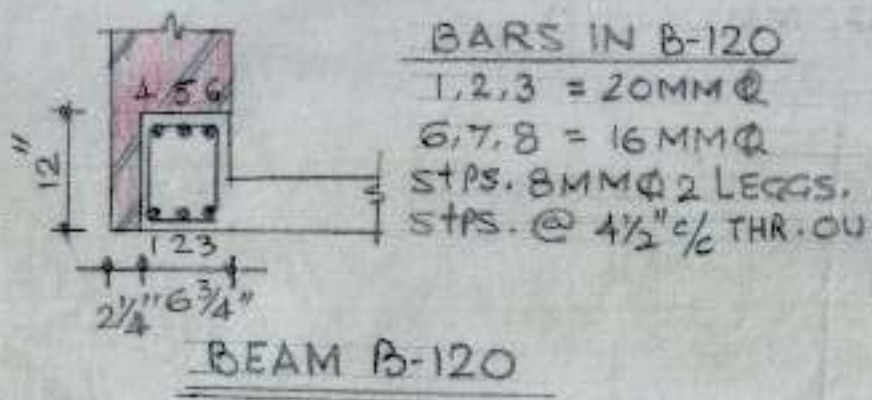
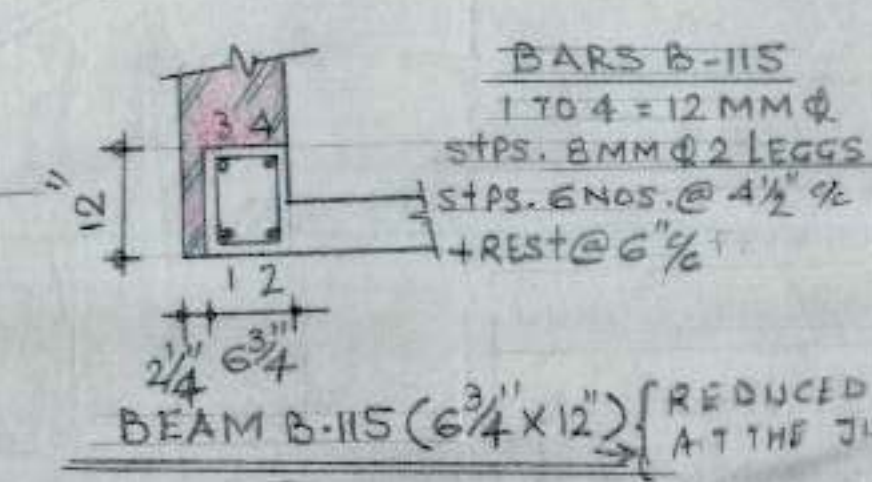
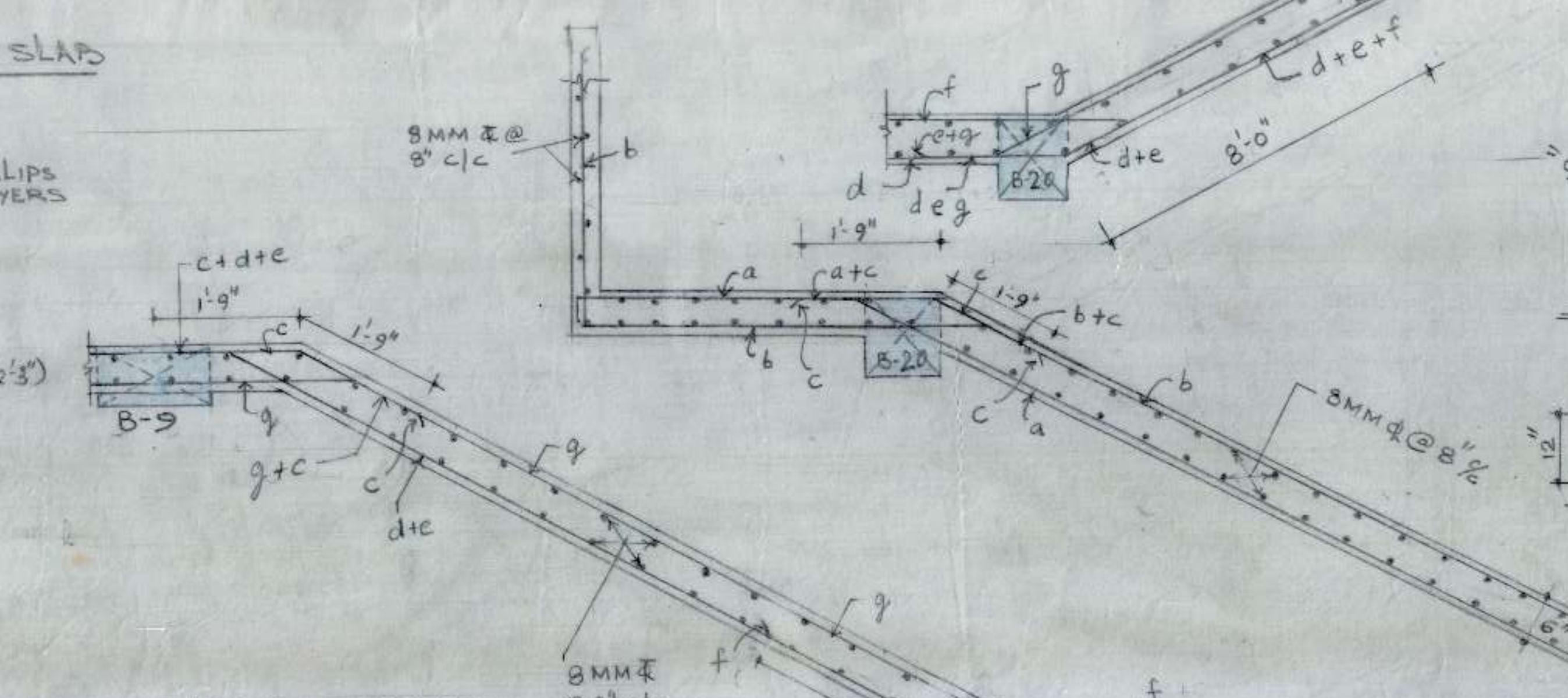
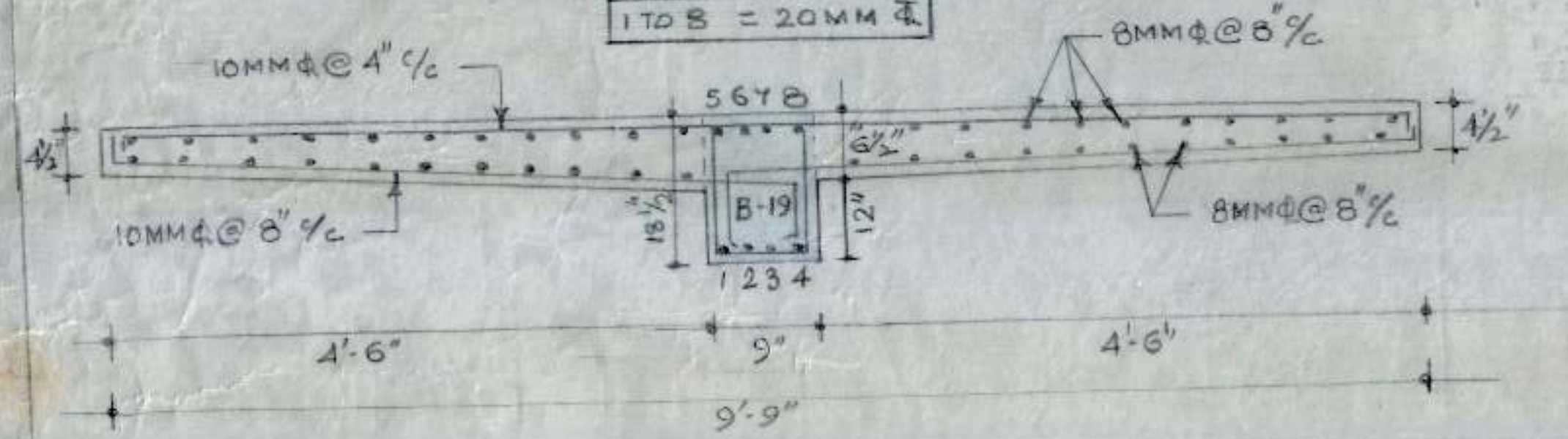
BARS IN B-20/B-17	
1 TO 6	20 MMΦ
7 TO 10	16 MMΦ
PROV. 8MMΦ 2 LEGGS STPS @ 4 1/2" + REST @ 6"	
PROVIDE BED PLATE OF 9" X 12" X 6" AT BK. WALL SUP.	

BARS IN B-16	
1 TO 4	16 MMΦ
5 TO 7	12 MMΦ
PROV. 8MMΦ 2 LEGGS STPS @ 6" TH. OUT.	

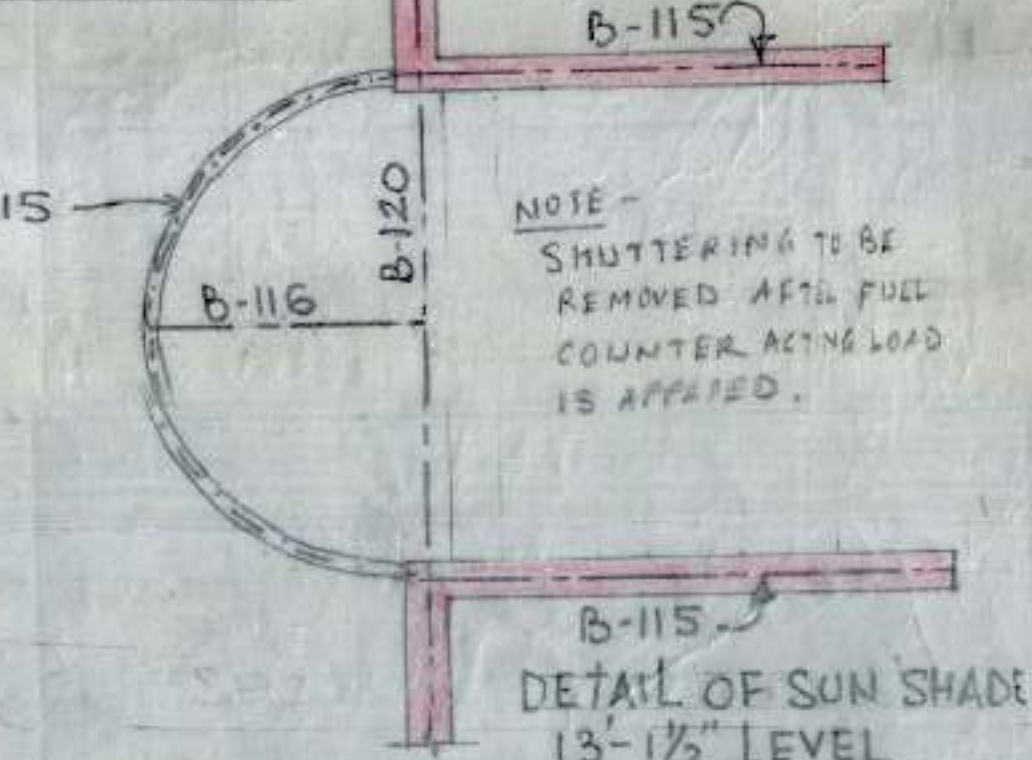
BARS IN B-16	
1, 2, 3	16 MMΦ
4, 5	12 MMΦ
RINGS. 8MMΦ 2 LEGGS STPS VERT. STPS @ 4" THR. OUT.	



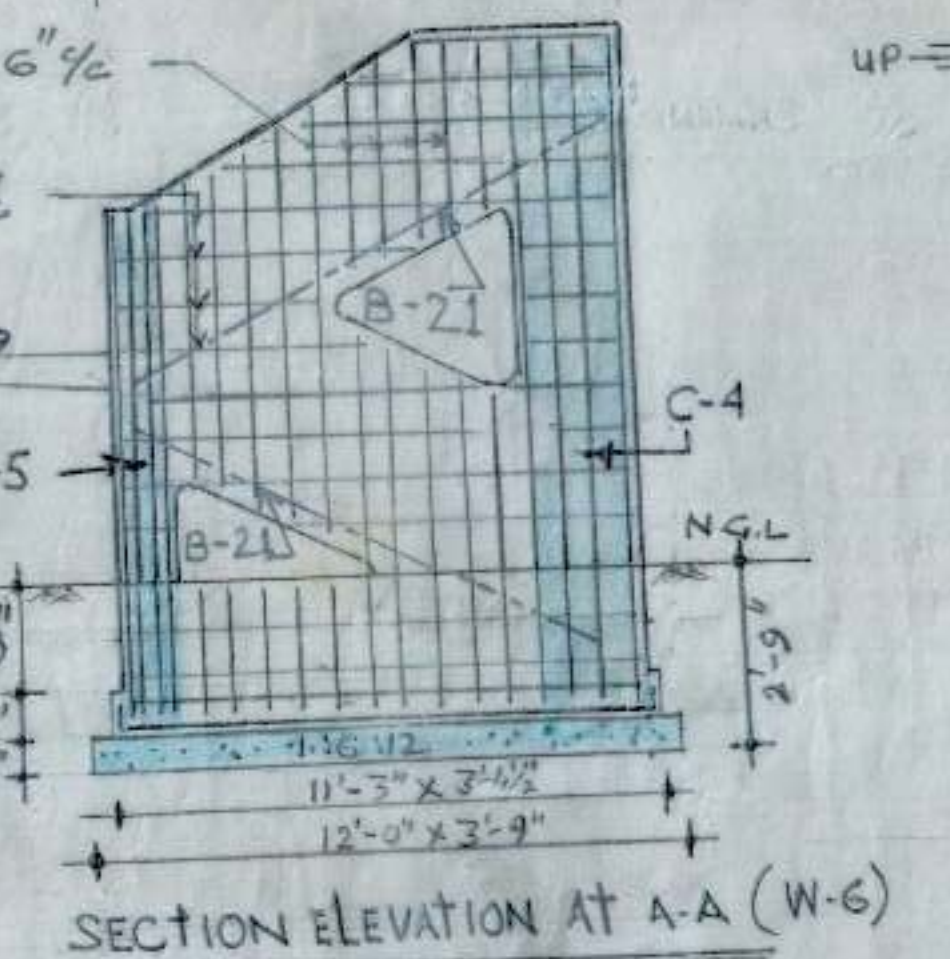
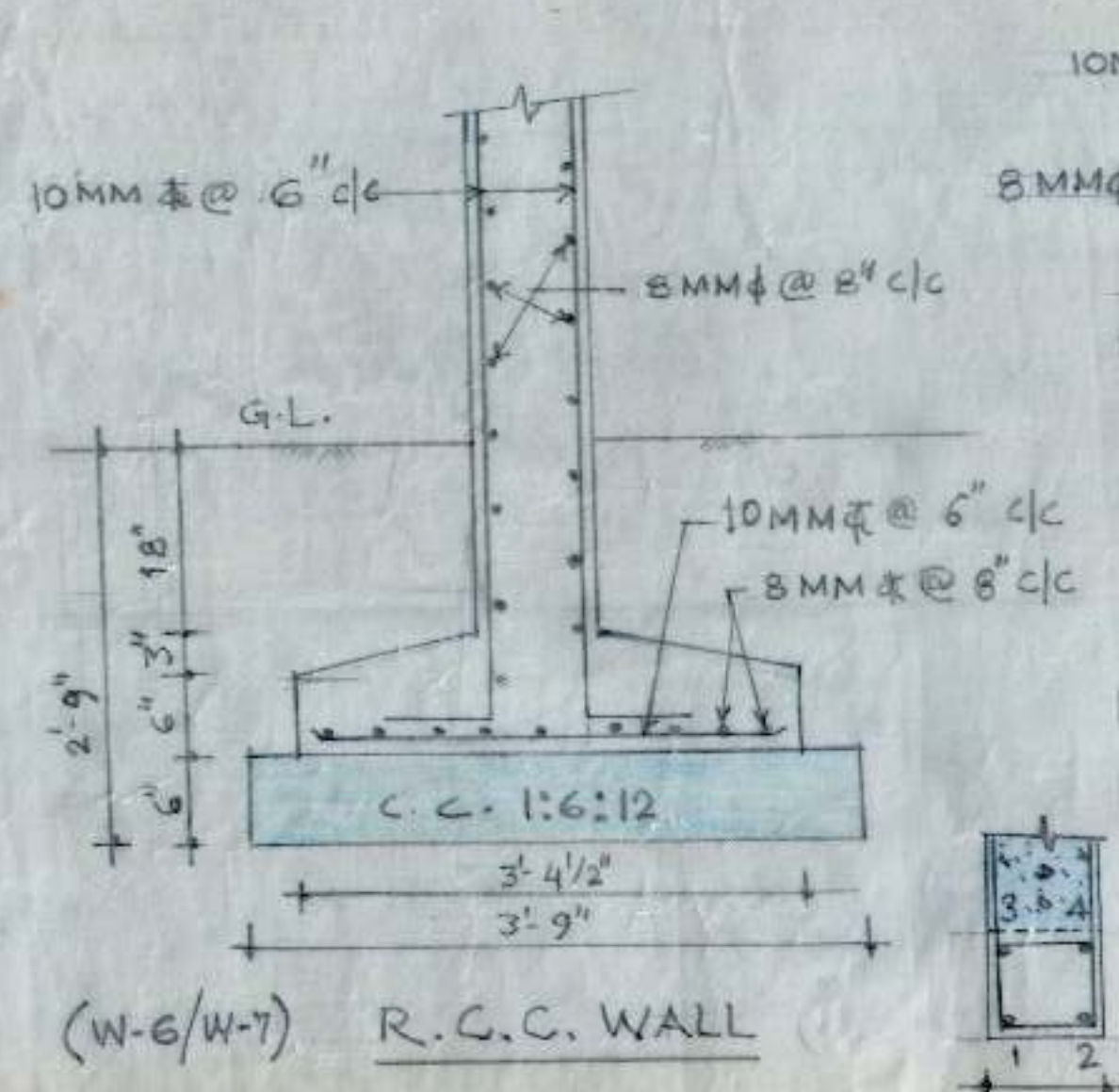
BARS IN B-19	
1 TO 8	20 MMΦ



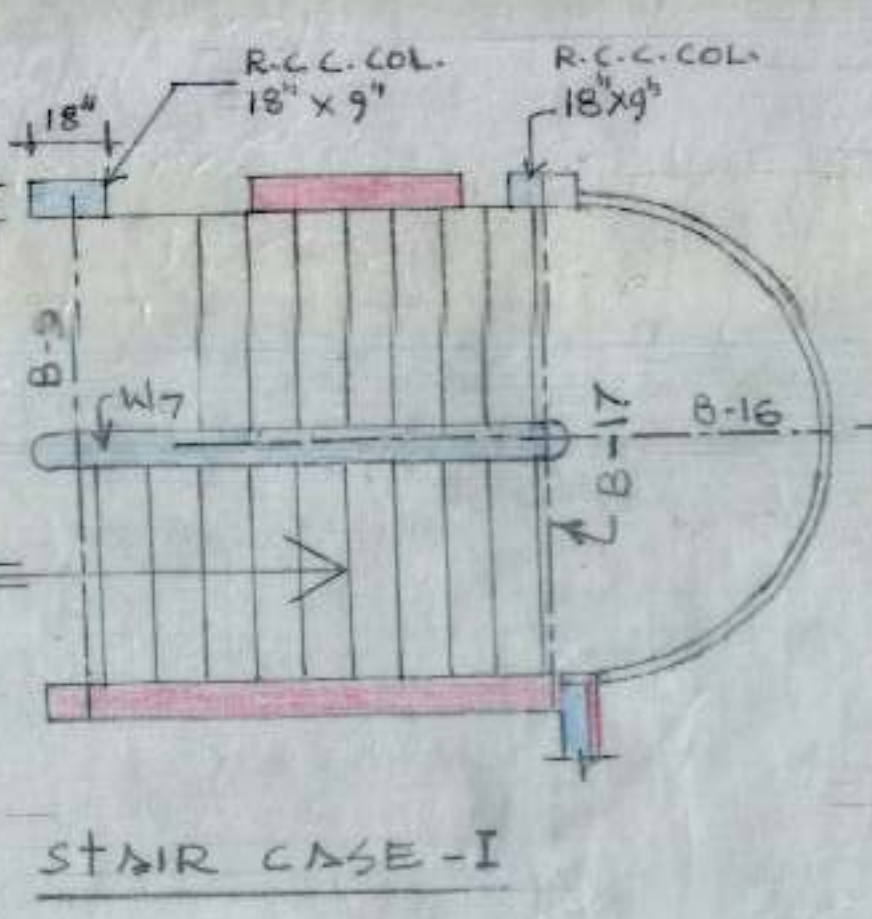
MAIN R/F OF B-116 TO BE EMBEDDED IN B-120 UP TO THE REQD. DEV. LENGTH.



NOTE - SHUTTERING TO BE REMOVED AFTER FULL COUNTER ACTING LOAD IS APPLIED.

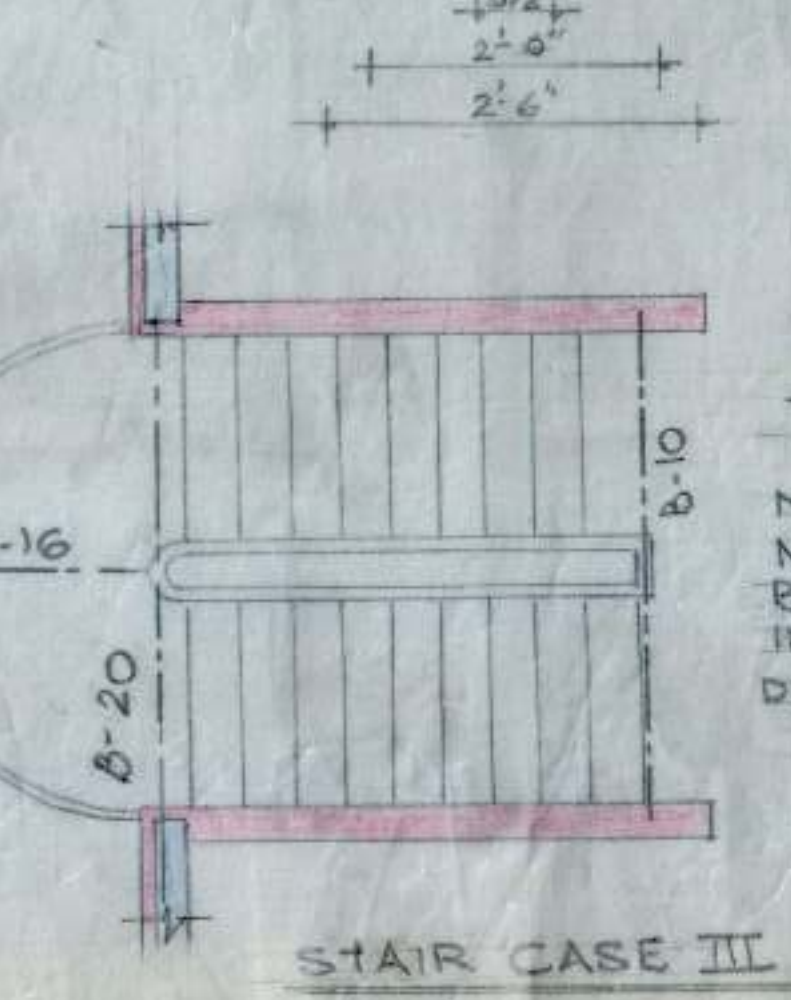
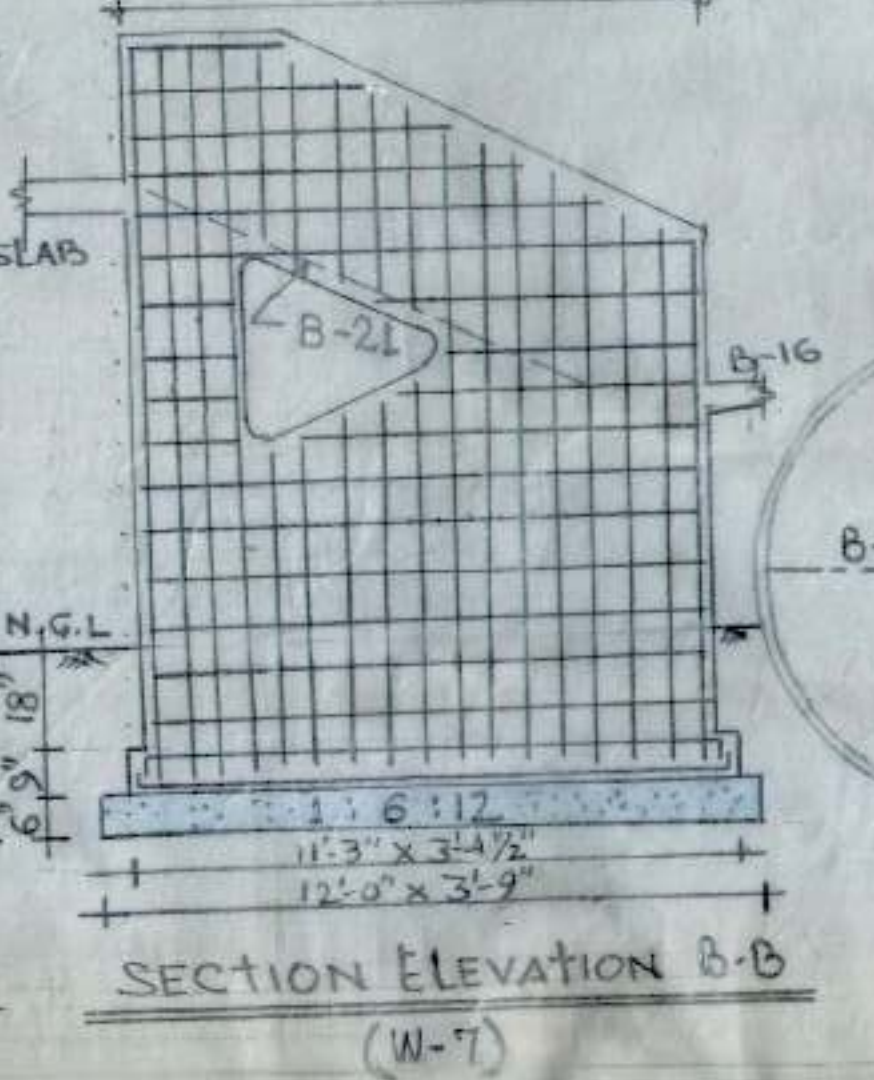


BARS IN B-21	
1 TO 4	12 MMΦ
STPS. 8MMΦ 2 LEGGS. STPS @ 6" THR. OUT.	



BARS IN STAIR-I/III	
a, f	10 MMΦ @ 4 1/2" c/c
b, c, d, e, g	10 MMΦ @ 5" c/c

STAIR CASE-I - FIRST FLIGHT



NOTE:- MAIN REINFORCEMENT OF B-16 TO BE EMBEDDED IN B-20 UP TO THE REQD. DEVELOPMENT LENGTH.

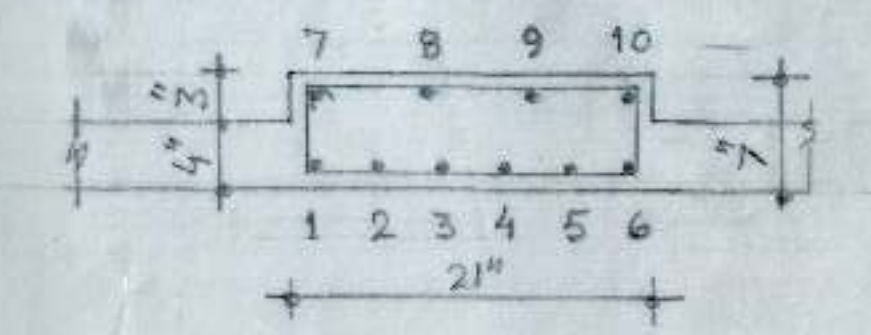
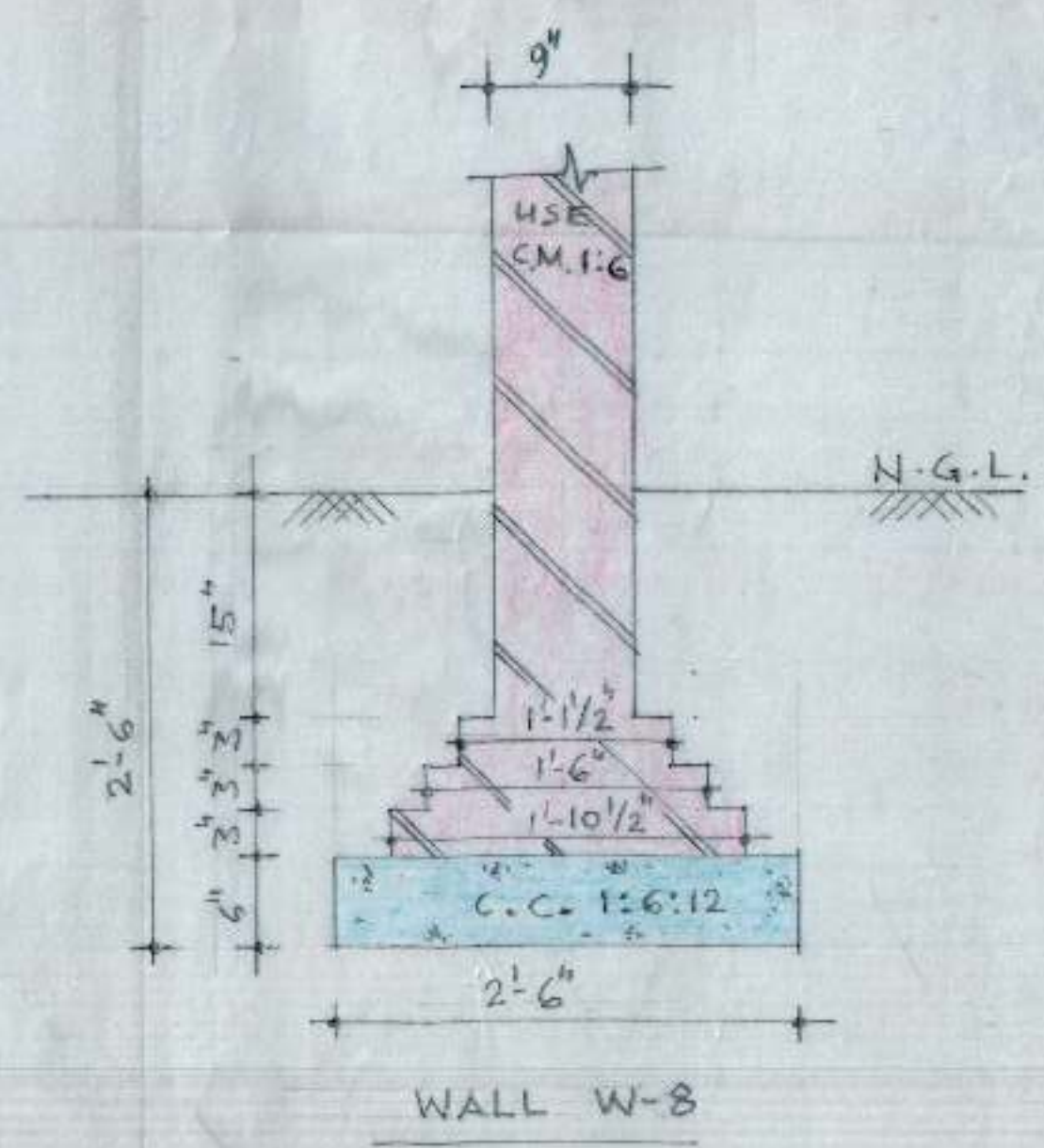
NOTE:- I. FOR STR. NOTES REFER TO STR. DRG. NO. 01 JOB NO. 125.

E.E. IV		
DIMAN	AED	
DETAILS OF STAIR CASE AND SUN SHADE ON STAIR CASE III.		
BOOTHS FOR REHRI WORKERS IN SECTOR 18-C CHANDIGARH.		
DRG. NO.	JOB NO.	DATE
04	125	19-06-03

CHANDIGARH
HOUSING
BOARD

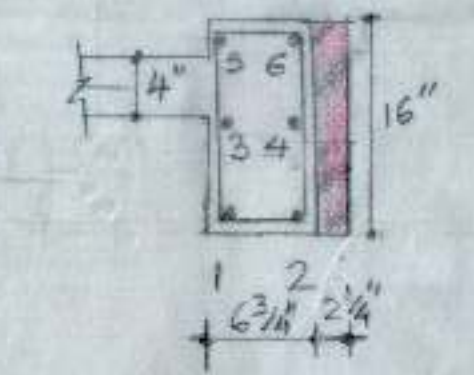
NOTES :-

- FOR STR. NOTES REFER TO STR. DRG. No. 01. JOB No. 125



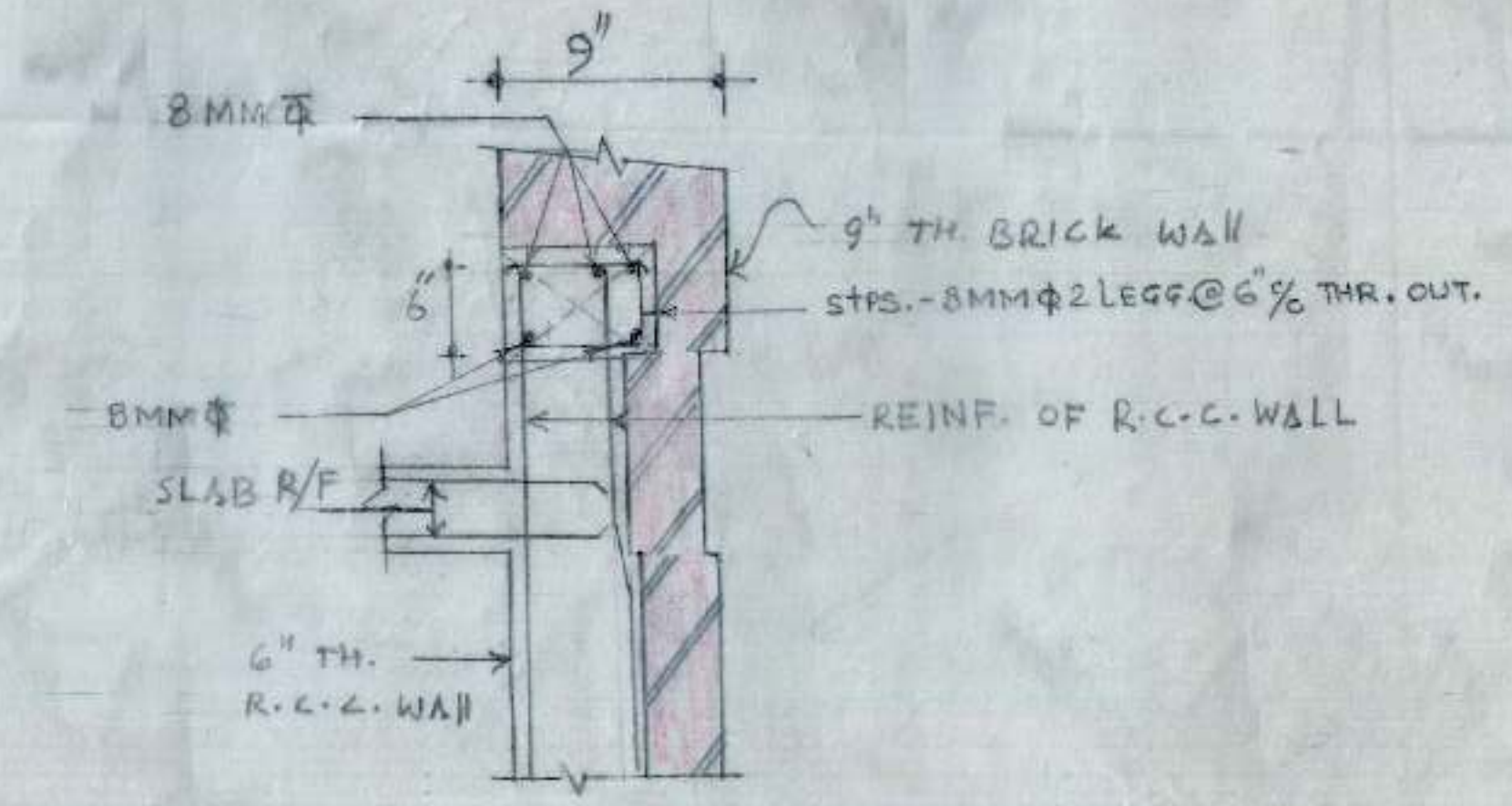
BEAM B-1A (21" X 7")

BARS IN B-1A	
1 TO 6	16 MM $\bar{\Phi}$
7 TO 10	12 MM $\bar{\Phi}$
STPS. 8 MM $\bar{\Phi}$ 2-LEGGED STPS. 9 NOS. @ 3" c/c REST @ 4 1/2" c/c	

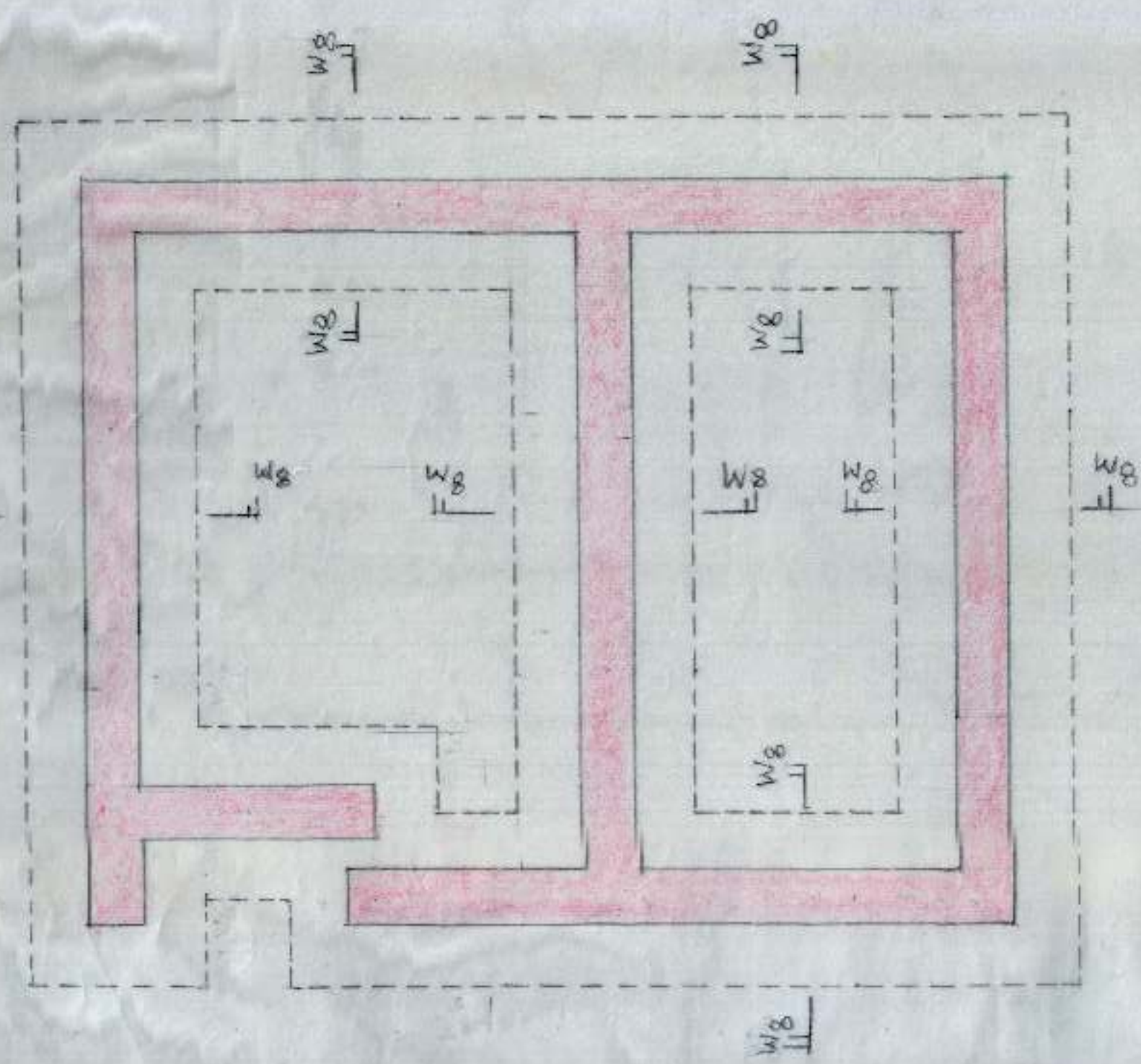


BEAM B-2A (6 3/4" X 16")
(AT LINTEL LEVEL)

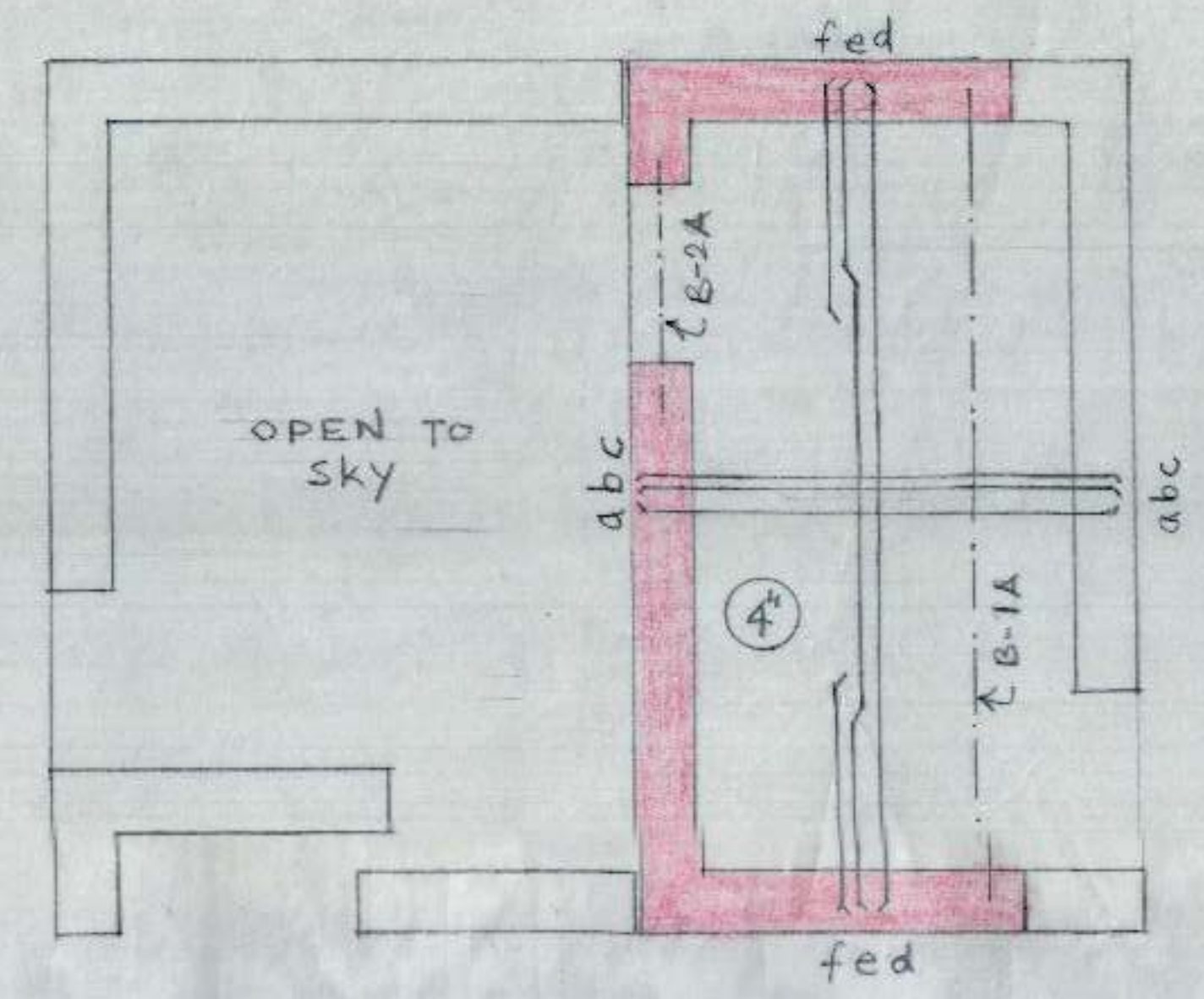
BARS IN B-2A	
1 TO 6	10 MM $\bar{\Phi}$
STPS. 8 MM $\bar{\Phi}$ 2-LEGGED STPS. @ 7 1/2" c/c	



JOINT DETAIL OF R.C.C. WALL AND BRICK WALL (IN THE MAIN BUILDING)



EXCAVATION PLAN



KEY PLAN (ROOF REINF.)

BARS IN SLAB	
a	10 MM $\bar{\Phi}$ @ 16" c/c
b, c	8 MM $\bar{\Phi}$ @ 16" c/c
d, e, f	8 MM $\bar{\Phi}$ @ 18" c/c

EE. IV	
D/MAN	AED
BOOTHS FOR REHRI MARKET WORKERS IN SECTOR-18 CHANDIGARH.	
TOILET BLOCK WALLS, BEAS, LINTELS	
DRG. No. 05	JOB No. 125 DATE JUNE 2003