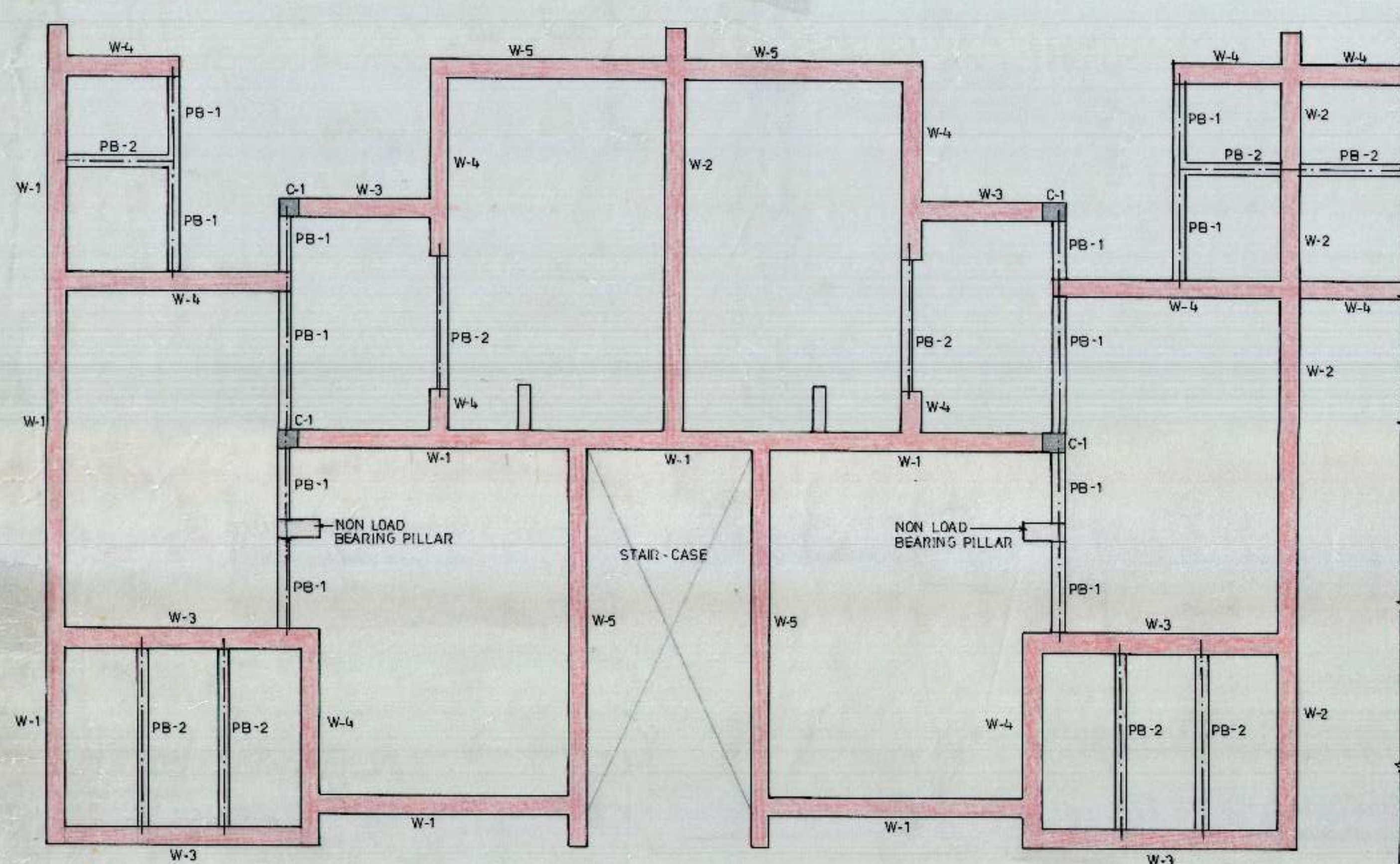
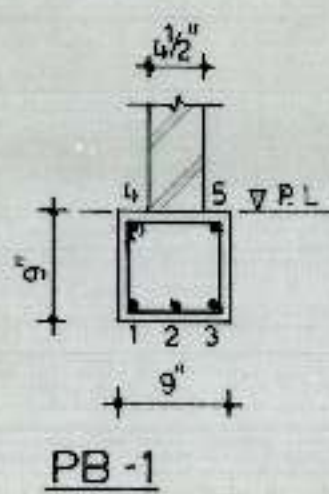


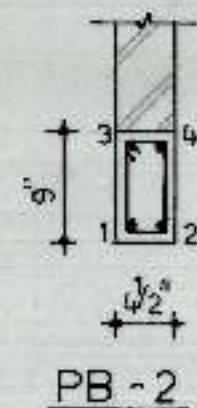


KEY PLAN (FOUNDATION)



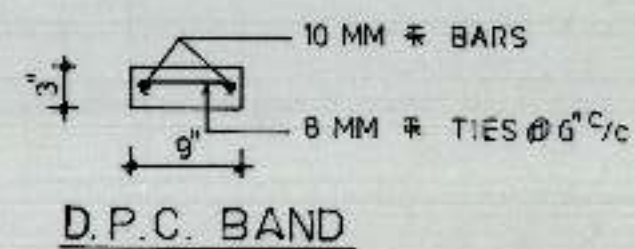
PB-1

BARS IN BEAM PB-1
1 TO 5 = 12 MM Φ
STPS: 8 MM Φ 2 LEGGED
@ 9' C/C

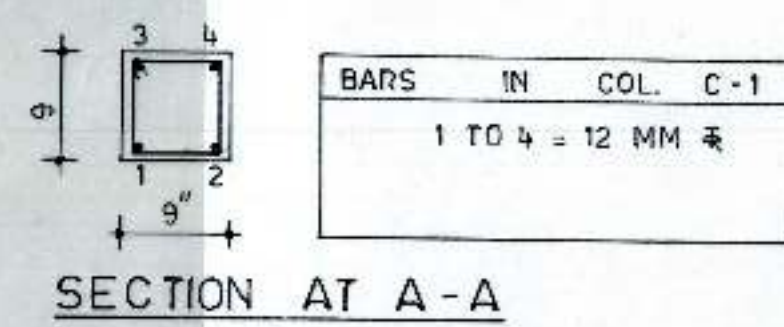


PB-2

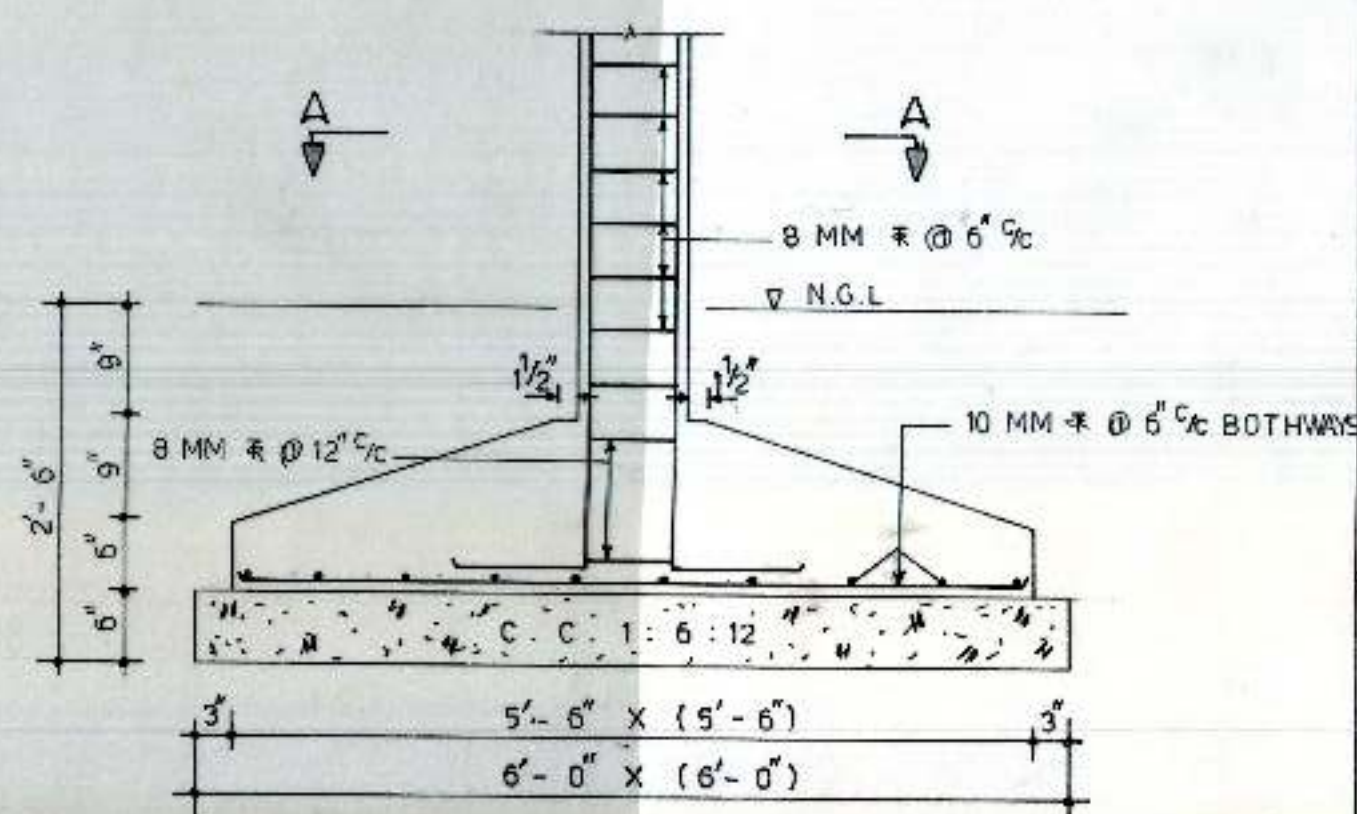
BARS IN BEAM PB-2
1 TO 4 = 10 MM Φ
STPS: 8 MM Φ 2 LEGGED
@ 9' C/C



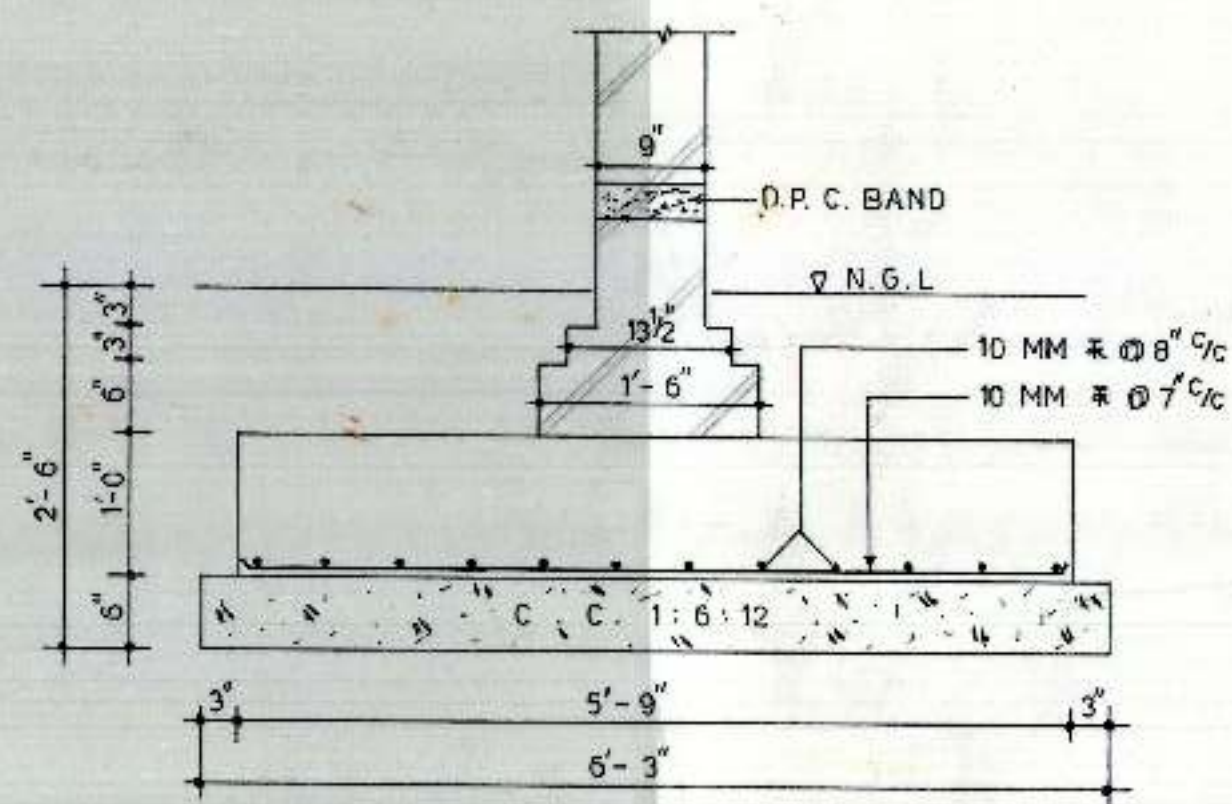
D.P.C. BAND



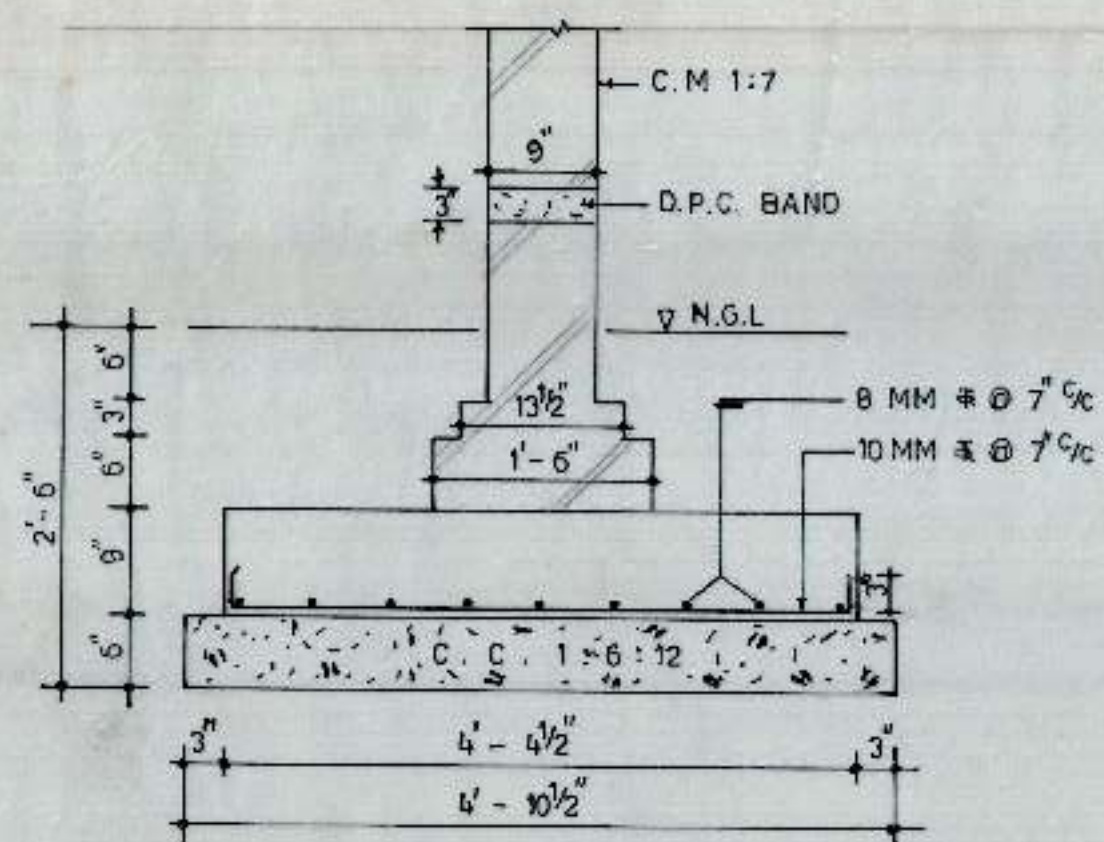
SECTION AT A-A



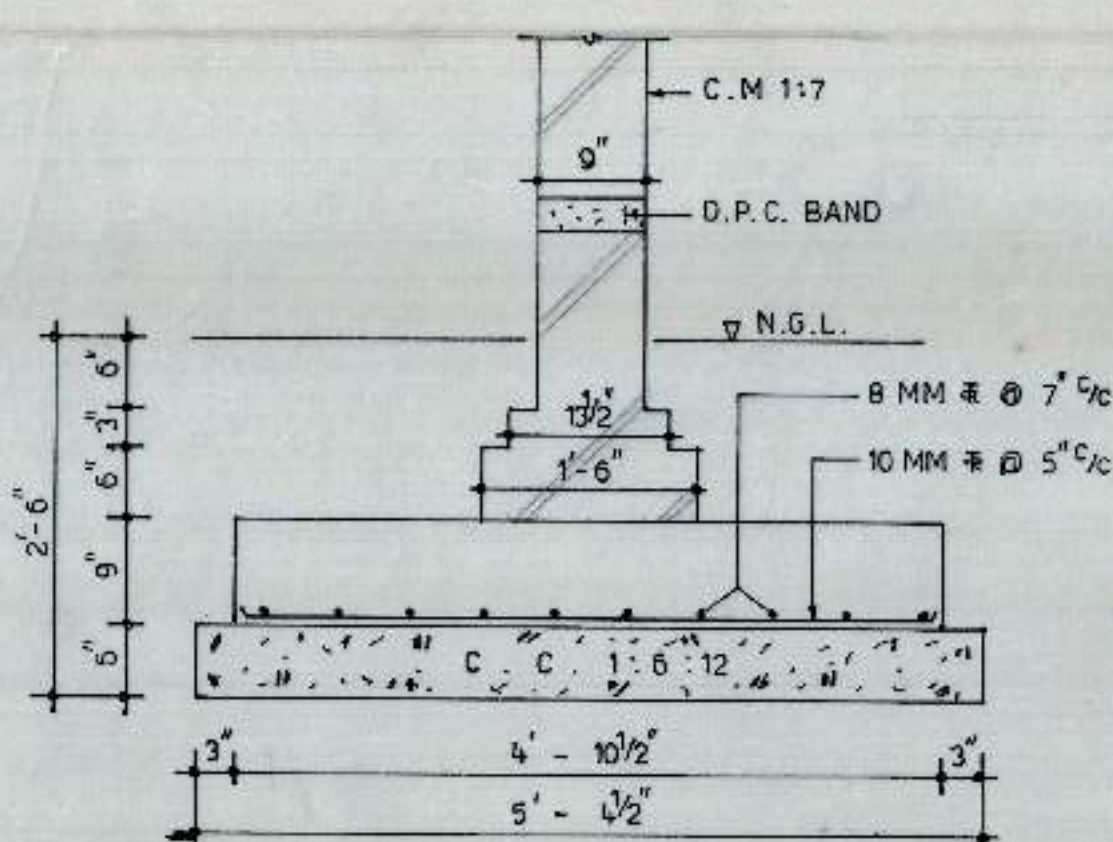
COLUMN C-1



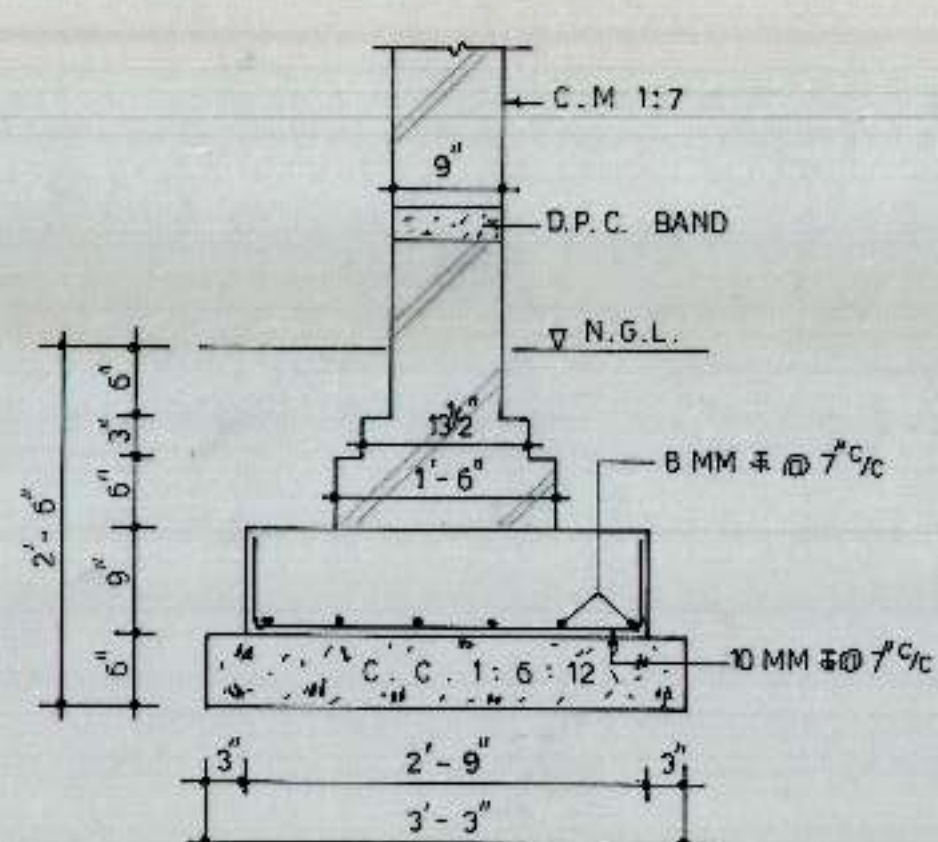
WALL W-5



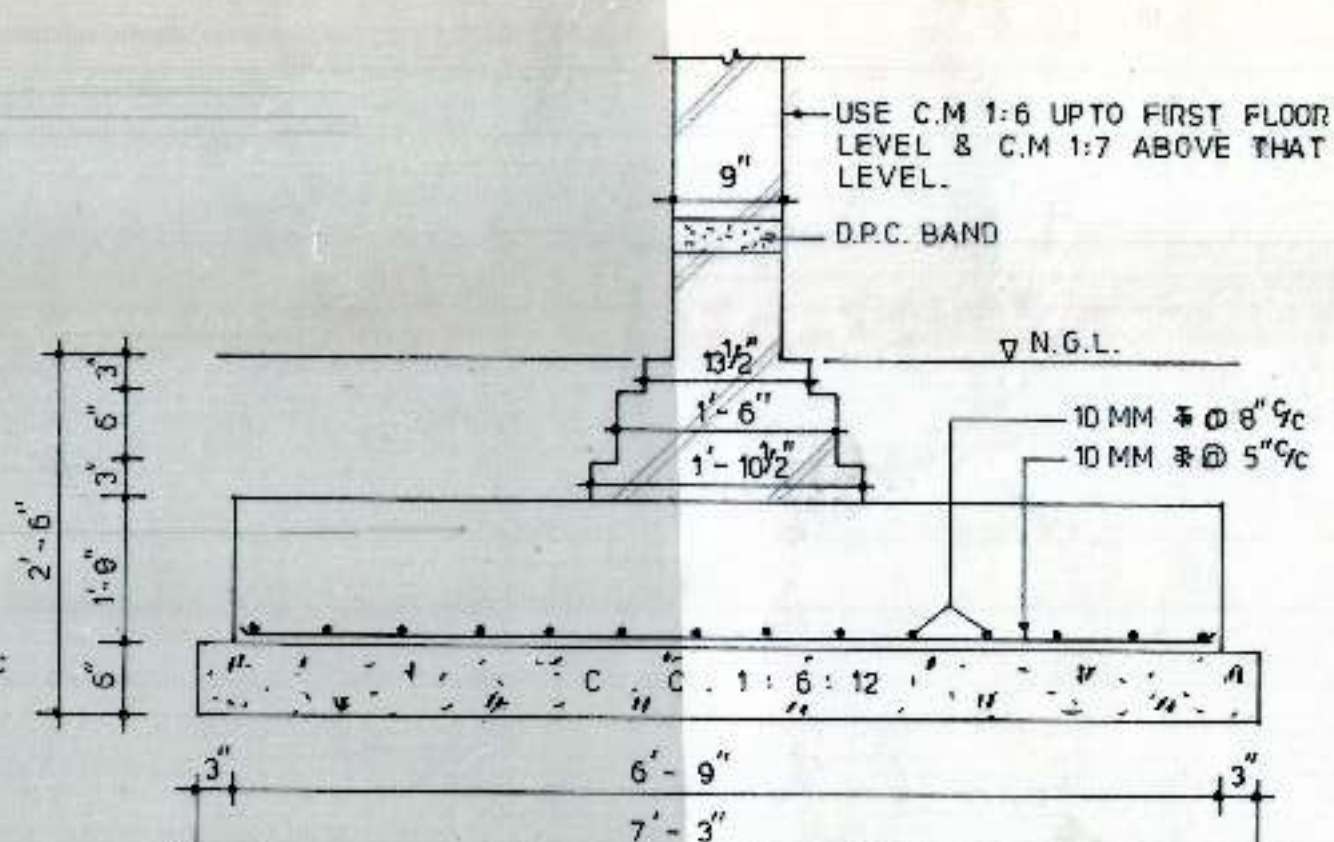
WALL W-1



WALL W-2



WALL W-3



WALL W-4

EMPLOYEES HOUSING SCHEME
AT SECTOR 45-A, CHANDIGARH
CATEGORY-3

NOTES

1. THE NET BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 5.4 T/M² AS PER REPORT OF EST.
2. USE TOR STEEL (F_y 415).
3. USE M-75 CONCRETE.
4. USE BRICK HAVING CRUSHING STRENGTH OF 105 KG/CM².
5. CLEAR COVER TO REIN OF FOUNDATION SLAB TO BE 2".

CHANDIGARH
HOUSING BOARD

TITLE :
DETAILS OF FOUNDATION

SCALE : 3/4" = 1'-0"	CHECKED BY :
DEALT BY : K.K.	DATED : 20 TH MARCH, 1994
JOB NO. : ES	DRG NO. : 01

DESEIN CONSULTANTS
HOUSE NO. 3351, SECTOR 46-C
CHANDIGARH

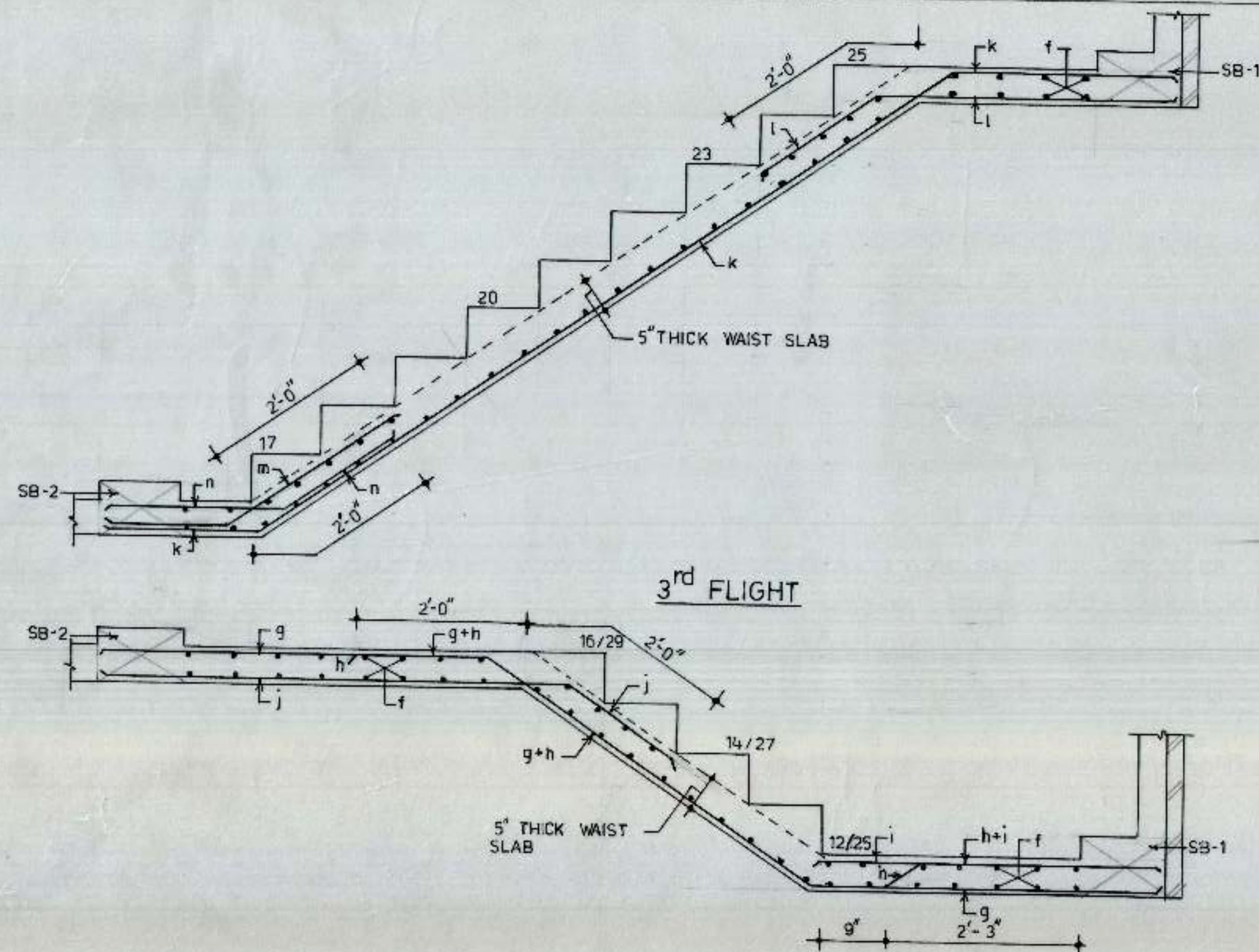
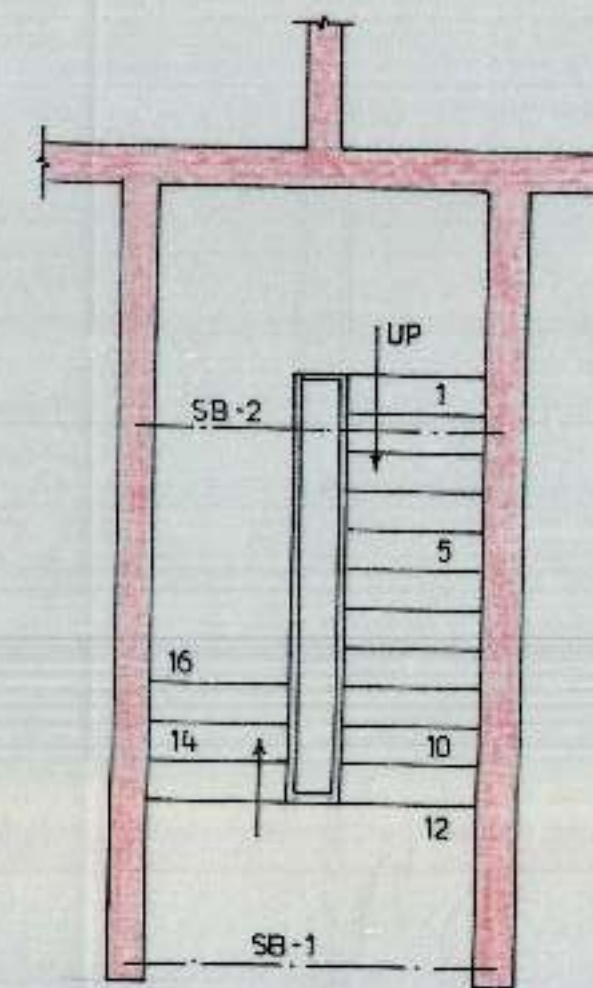
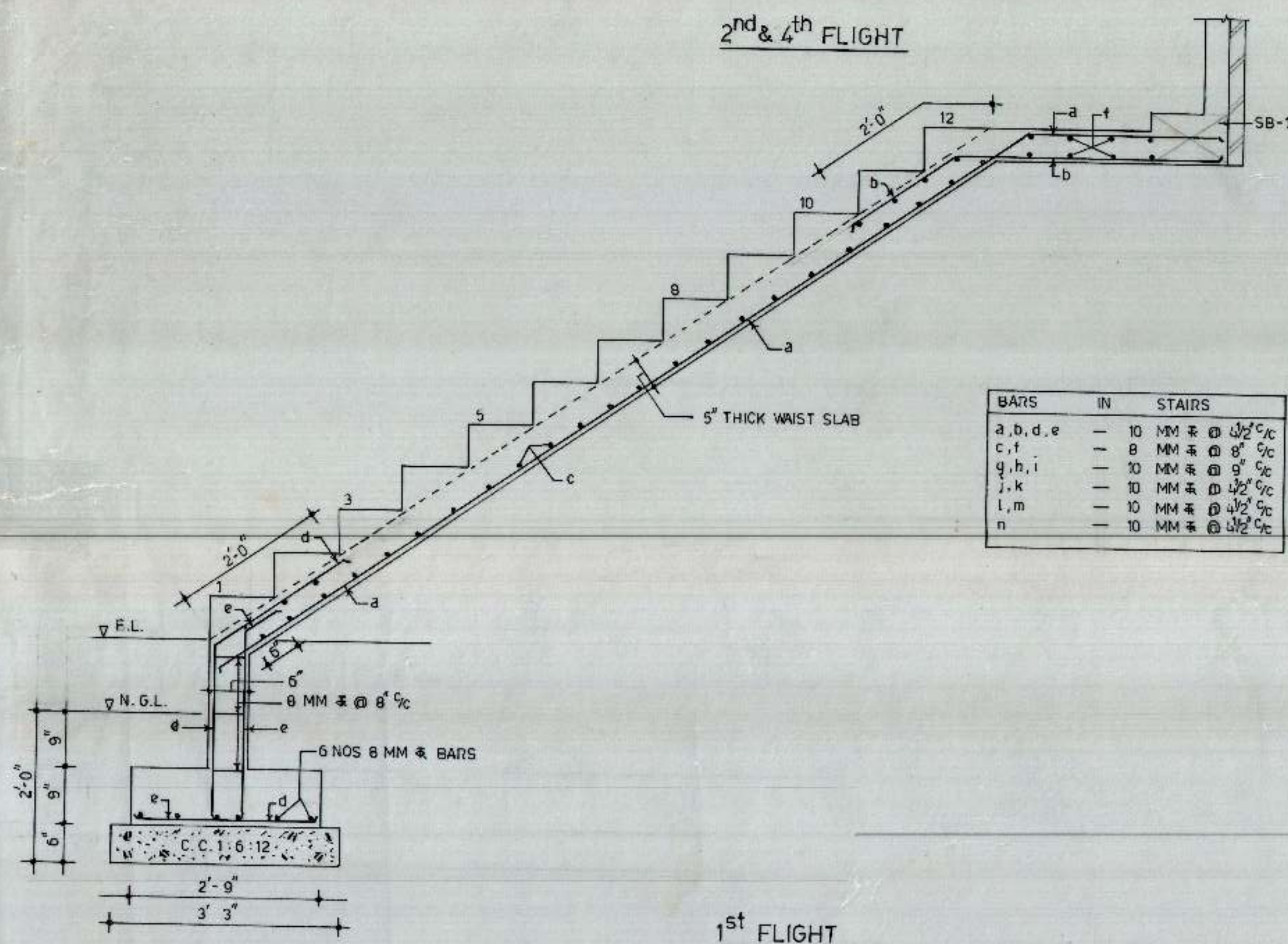
GATEWAY

GATEWAY

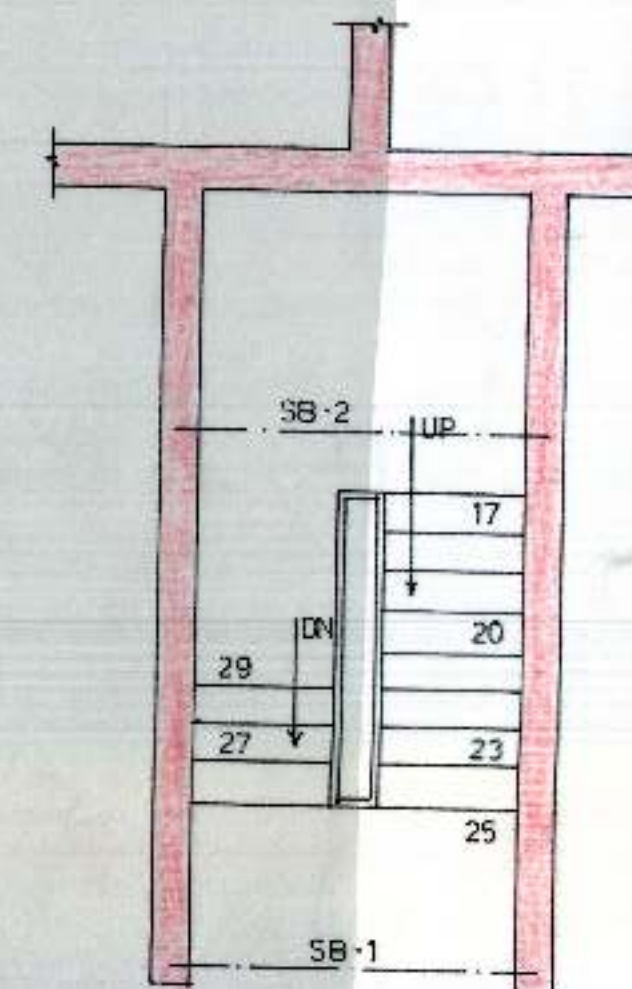
GATEWAY

EMPLOYEES HOUSING SCHEME
AT SECTOR 45-A, CHANDIGARH
CATEGORY - 3

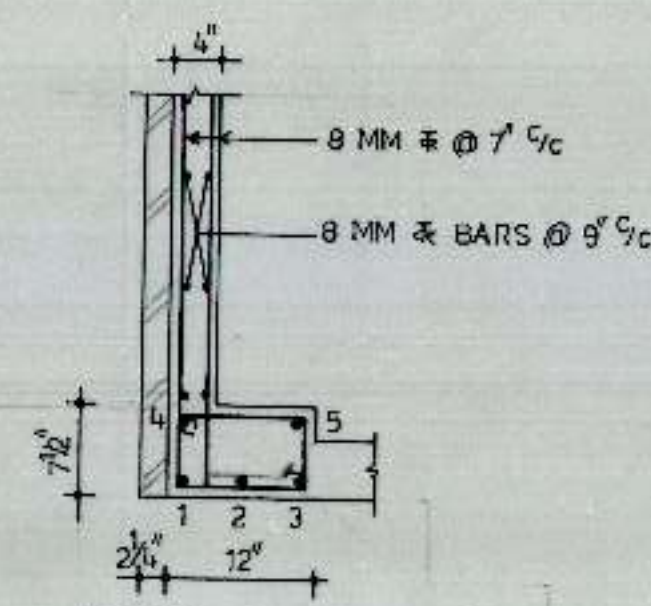
NOTES:-
1. FOR STR. NOTES REFER DRG NO 01, JOB NO. ES.

2nd & 4th FLIGHT

KEY PLAN (GROUND FLOOR)

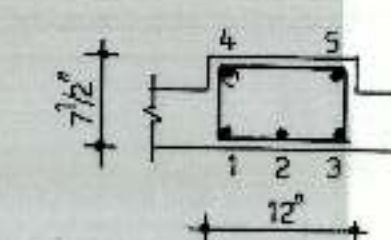


KEY PLAN (FIRST FLOOR)



BEAM SB-1

BARS	IN	BEAM SB-1
1 TO 5	=	16 MM
STPS	=	8 MM 2 LEGGED @ 4" c/c



BEAM SB-2

BARS	IN	BEAM SB-2
1 TO 5	=	16 MM
STPS	=	8 MM 2 LEGGED @ 4" c/c

BARS	IN	STAIRS
a, b, d, e	=	10 MM @ 12" c/c
c, f	=	8 MM @ 8" c/c
g, h, i	=	10 MM @ 9" c/c
j, k	=	10 MM @ 12" c/c
l, m	=	10 MM @ 12" c/c
n	=	10 MM @ 12" c/c

CHANDIGARH
HOUSING BOARD

TITLE :-
DETAILS OF REINF. OF STAIR-
CASE.

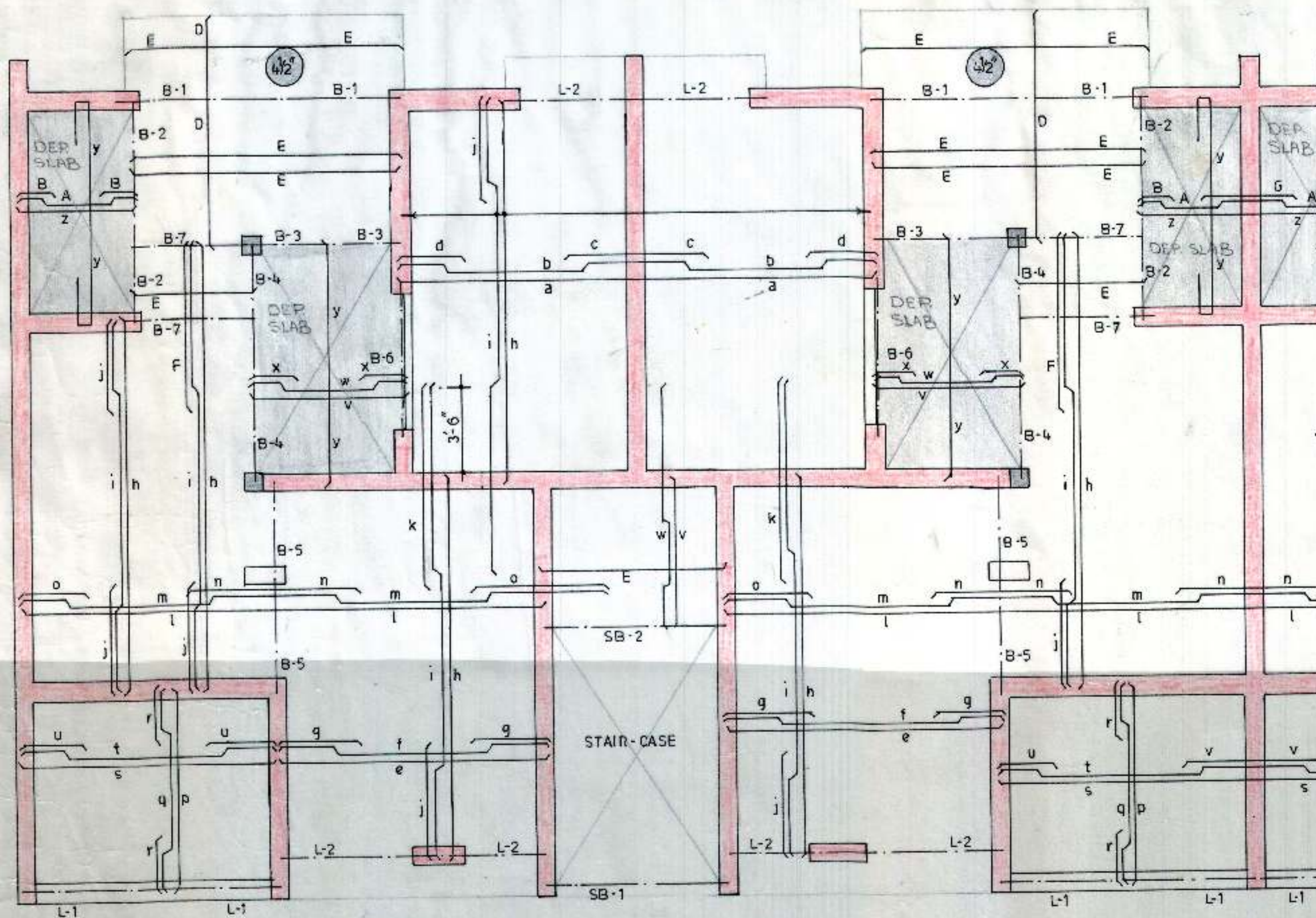
SCALE : 3/4" = 1'-0"	CHECKED BY :-
DEALT BY :- K.K.	DATED :- 20 th MAY, 1994
JOB NO. :- ES	DRG NO. :- 02

DESEIN CONSULTANTS
HOUSE NO 3351, SECTOR 45-C
CHANDIGARH

EMPLOYEES HOUSING SCHEME
AT SECTOR 45-A, CHANDIGARH
CATEGORY - 3

NOTES:-

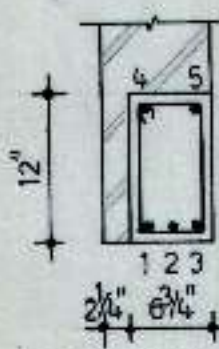
1. FOR STR. NOTES REFER DRG NO. 01, JOB NO. ES.



KEY PLAN

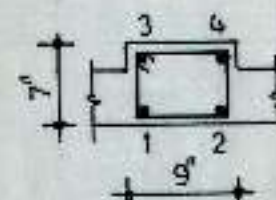
NOTE:- SLAB 4" THICK THROUGHOUT
UNLESS OTHERWISE SPECIFIED

BARS	IN	SLAB
a, b, d	= 8 MM	@ 14" C/C
c, e, f	= 10 MM	@ 14" C/C
g	= 8 MM	@ 14" C/C
h, i, j, k	= 8 MM	@ 16" C/C
l, o	= 8 MM	@ 14" C/C
m, n	= 10 MM	@ 14" C/C
p, q, r, s	= 8 MM	@ 16" C/C
t, u, v, x	= 8 MM	@ 16" C/C
w	= 10 MM	@ 16" C/C
y	= 8 MM	@ 9" C/C
z, A, B, G	= 8 MM	@ 16" C/C
D, E	= 10 MM	@ 9" C/C
F	= 8 MM	@ 16" C/C



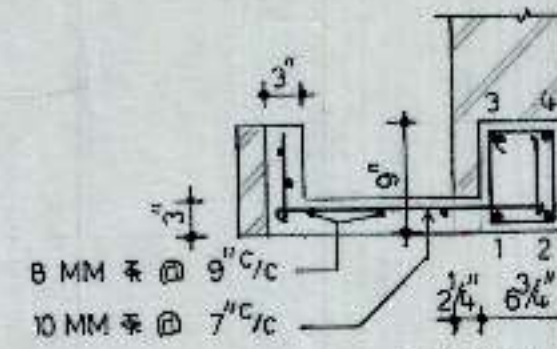
LINTEL L-1

BARS	IN	LINTEL L-1
1, 3	= 16 MM	⌘
2, 4, 5	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 9" C/C
BED PLATE	= 6" X 9" X 6"	DEEP OF 1:2:4 P.C.C.



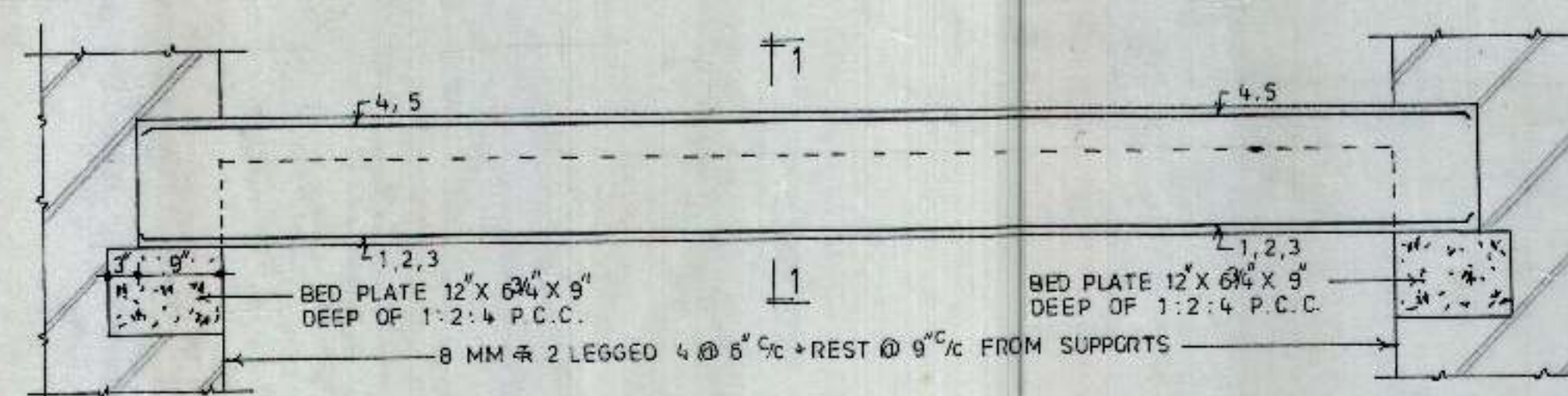
BEAM B-7

BARS	IN	BEAM B-7
1 TO 4	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 4" C/C

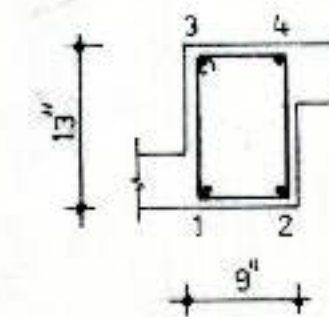


LINTEL L-2

BARS	IN	LINTEL L-2
1 TO 4	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 6" C/C

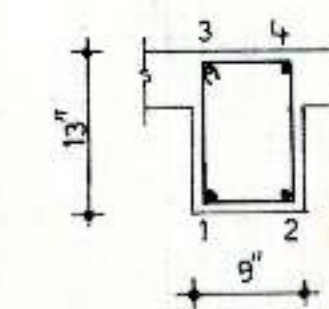


BEAM B-1



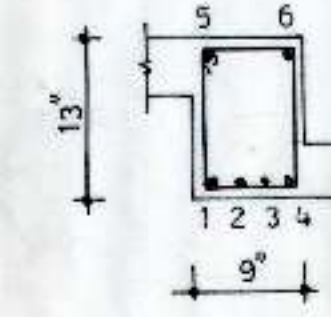
BEAM B-3

BARS	IN	BEAM B-3
1 TO 4	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 9" C/C



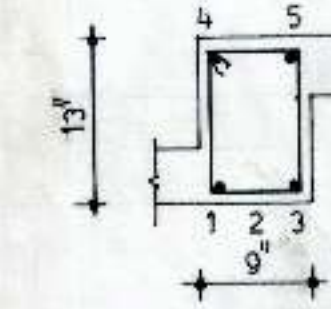
BEAM B-5

BARS	IN	BEAM B-5
1, 2	= 16 MM	⌘
3, 4	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 9" C/C
BED PLATE	= 9" X 9" X 9"	DEEP OF 1:2:4 P.C.C.



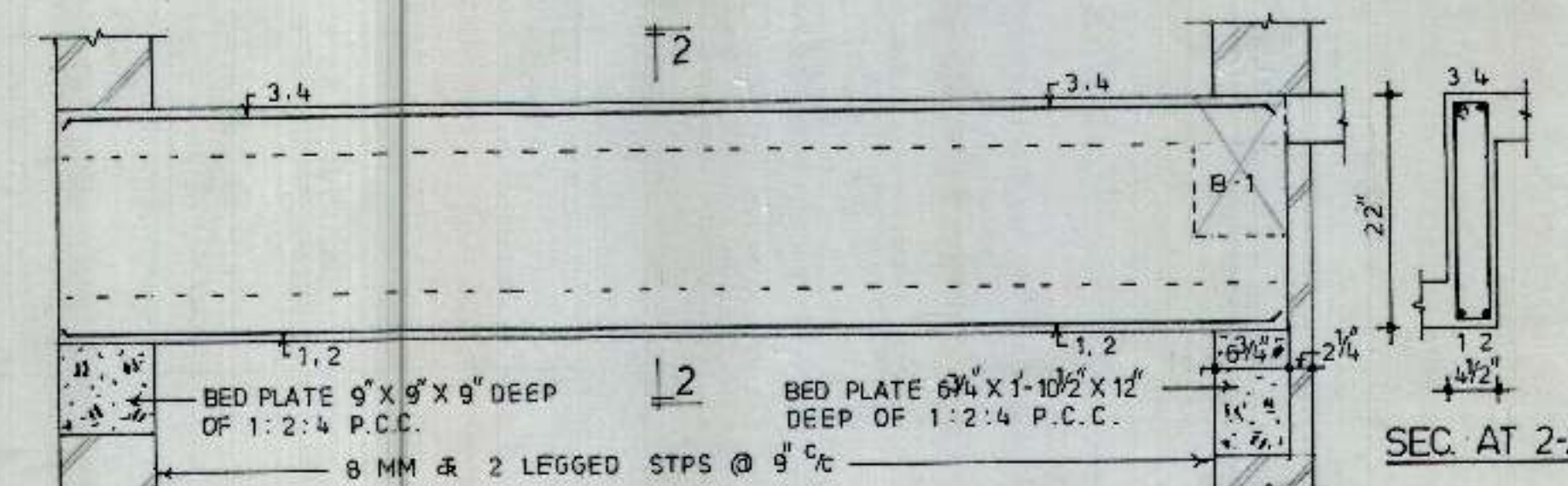
BEAM B-4

BARS	IN	BEAM B-4
1, 3, 4	= 16 MM	⌘
2, 5, 6	= 12 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED 3 @ 6" C/C
+ REST	@ 9" C/C	FROM SUPPORTS.



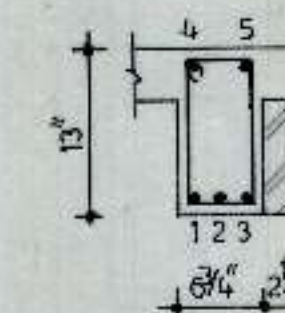
BEAM B-6

BARS	IN	BEAM B-6
1, 3, 4, 5	= 12 MM	⌘
2	= 10 MM	⌘
STPS	= 8 MM	⌘ 2 LEGGED @ 9" C/C



BEAM B-2

BARS	IN	BEAM B-2
1, 2	= 16 MM	⌘
3, 4	= 12 MM	⌘



SECTION AT 1-1

BARS	IN	BEAM B-1
1, 3	= 16 MM	⌘
2, 4, 5	= 12 MM	⌘

CHANDIGARH
HOUSING BOARD

TITLE :-
DETAILS OF REIN OF SLAB &
BEAMS AT FIRST FLOOR LEVEL

SCALE :- 3/4" = 1'-0"

DEALT BY :- K.K. DATED :- 25th MAY, 1994

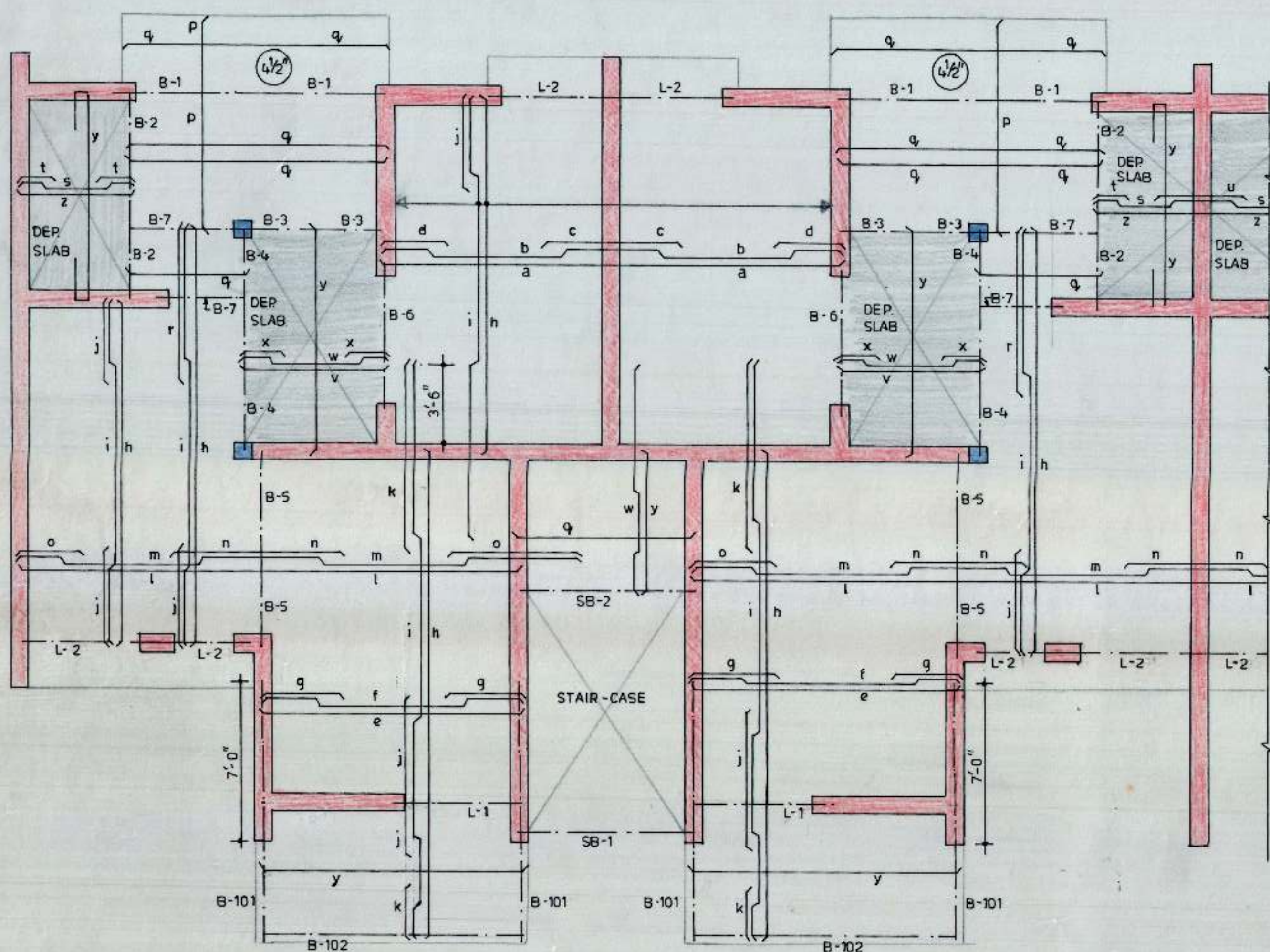
JOB NO. :- ES DRG NO. :- 03

DESEIN CONSULTANTS
HOUSE NO. 3351, SECTOR 46-C
CHANDIGARH

GATEWAY

GATEWAY

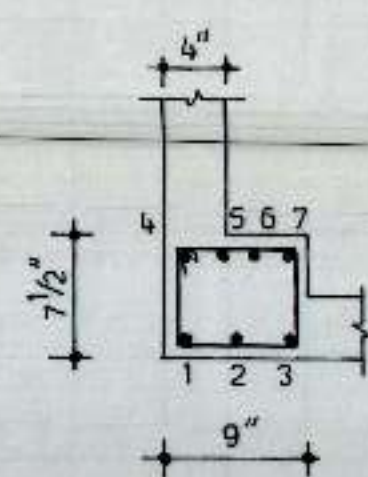
GATEWAY



BARS	IN	SLAB
a, b, d	= 8 MM	@ 14" c/c
c, e, f	= 10 MM	@ 14" c/c
g	= 8 MM	@ 14" c/c
h, i, j, k	= 8 MM	@ 16" c/c
l, o	= 8 MM	@ 14" c/c
m, n	= 10 MM	@ 14" c/c
u, s, t, r, v	= 8 MM	@ 16" c/c
p	= 10 MM	@ 7" c/c
q, y	= 8 MM	@ 9" c/c
w	= 10 MM	@ 16" c/c
x, z	= 8 MM	@ 16" c/c

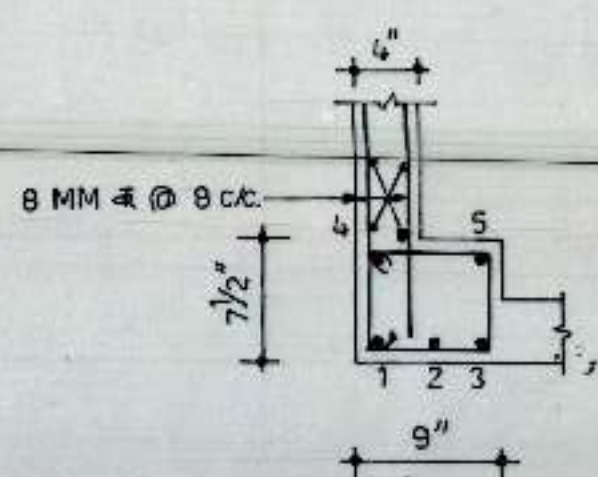
KEY PLAN

NOTE: SLAB 4" THICK THROUGHOUT, UNLESS OTHERWISE SPECIFIED.



BEAM B-101 (ANCHORAGE = 7'-0")

BARS	IN	BEAM B-101
1 TO 7	= 16 MM	@
STPS	= 8 MM	@ 2 LEGGED @ 4" c/c



BEAM B-102

BARS	IN	BEAM B-102
1 TO 5	= 16 MM	@
STPS	= 8 MM	@ 2 LEGGED @ 4" c/c

EMPLOYEES HOUSING SCHEME AT SECTOR 45-A, CHANDIGARH CATEGORY - 3

NOTES:

- FOR DETAILS OF BEAM B-1, B-2, B-3, B-4, B-5, B-6, B-7 AND LINTEL L-1, L-2 AND SB-1 & SB-2 REFER DRG NO. 03, JOB NO. ES.
- FOR NOTES REFER DRG NO. 01, JOB NO. ES.

CHANDIGARH HOUSING BOARD

TITLE: DETAILS OF REINF. OF SLAB & BEAMS AT S.F.LVL.

SCALE:	DEALT BY: K.K.
DATED: 15 th OCT, 1994	CHECKED BY:
JOB NO.: ES	DRG NO.: 04

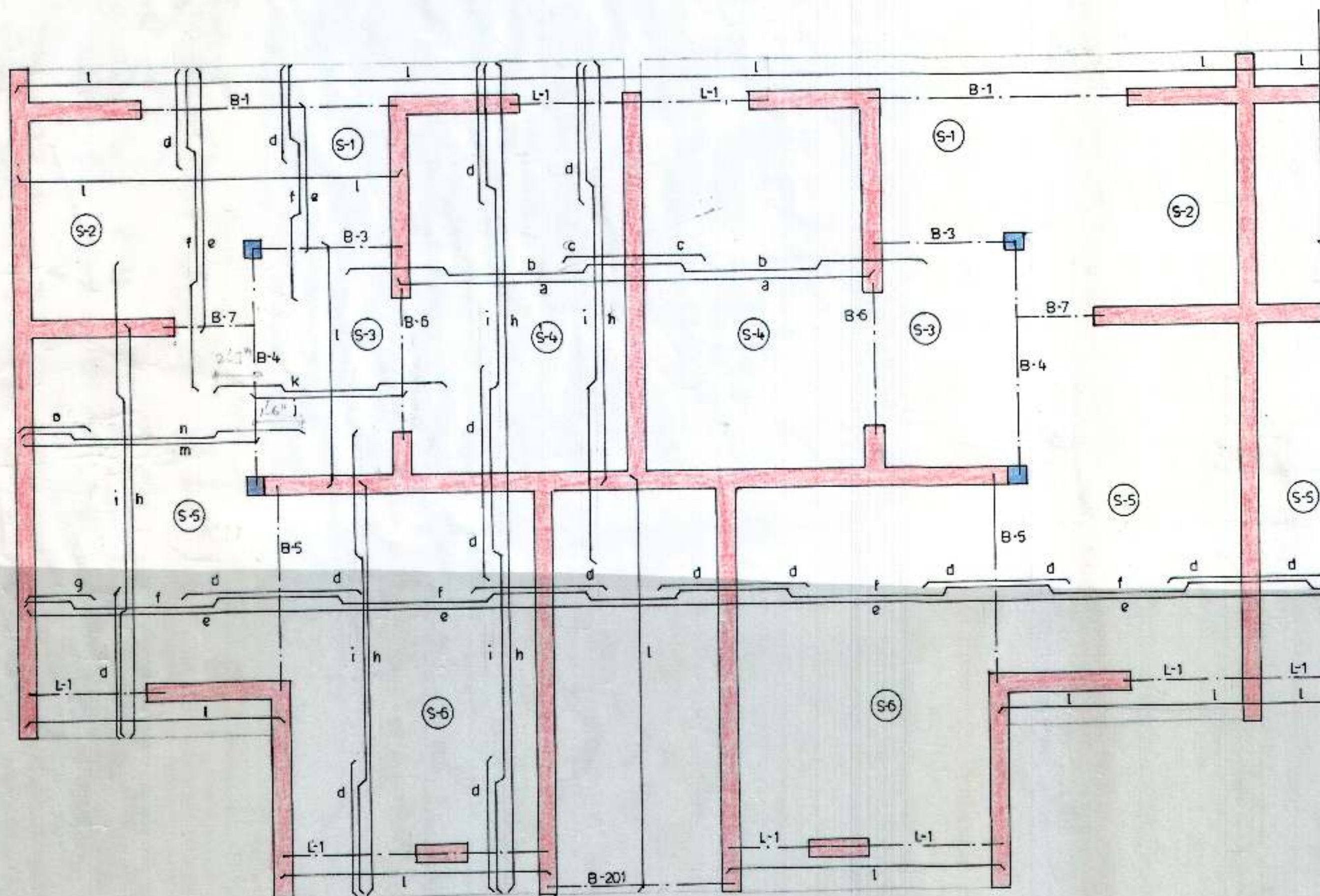
DESEIN CONSULTANTS

H.NO. 3351, SECTOR 46-C
CHANDIGARH

EMPLOYEES HOUSING SCHEME
AT SECTOR 45 - A
CHANDIGARH
CATEGORY - 3

NOTES :-

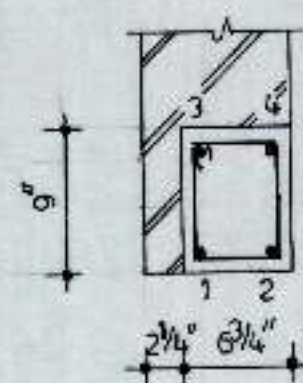
1. FOR DETAILS OF BEAMS & LINTEL REFER DRG NO. 03, JOB NO. ES.
2. FOR STRUCTURAL NOTES REFER DRG NO. 01, JOB NO. ES.



BARS	IN	SLAB
z, d, g	= 8 MM	14" C/C
c, d, e, f	= 10 MM	14" C/C
h, i, j, k	= 8 MM	16" C/C
l	= 8 MM	9" C/C
m, n	= 10 MM	14" C/C
o	= 8 MM	14" C/C

KEY PLAN

NOTE :- SLAB 4" THICK THROUGHOUT, UNLESS OTHERWISE SPECIFIED.



BEAM B-201

BARS	IN	BEAM B-201
1 TO 4	= 12 MM	
STPS	= 8 MM	2 LEGGED
		5" C/C

CHANDIGARH
HOUSING BOARD

TITLE :-

DETAILS OF REINF OF SLAB
& BEAMS AT TERRACE
LEVEL.

SCALE :-

DEALT BY :-

K.K

DATED :-

15th OCT., 1994

CHECKED BY :-

JOB NO. :-

ES

DRG NO. :-

05

DESEIN CONSULTANTS

H.NO. 3351 - SECTOR 46 - C
CHANDIGARH