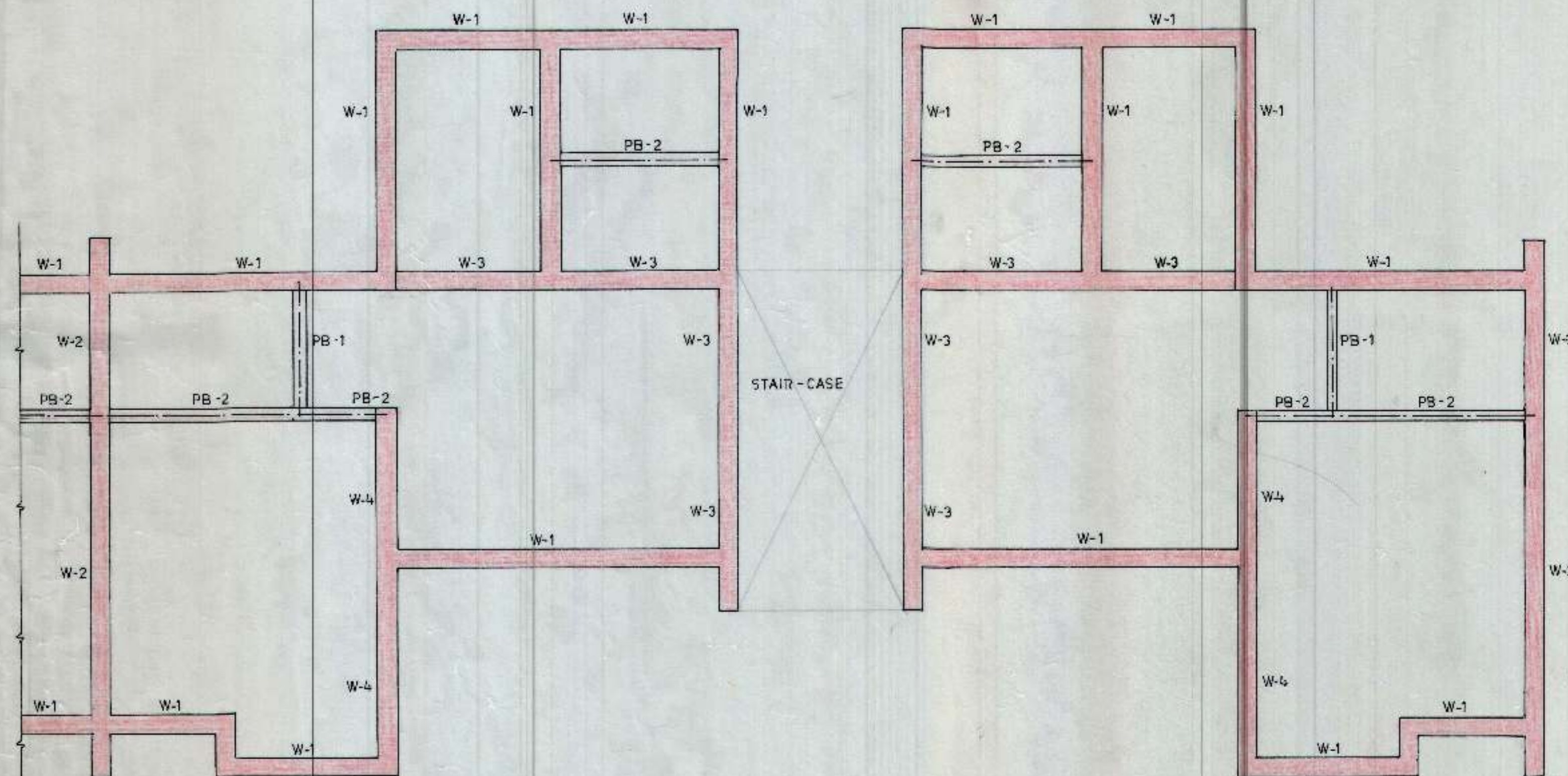


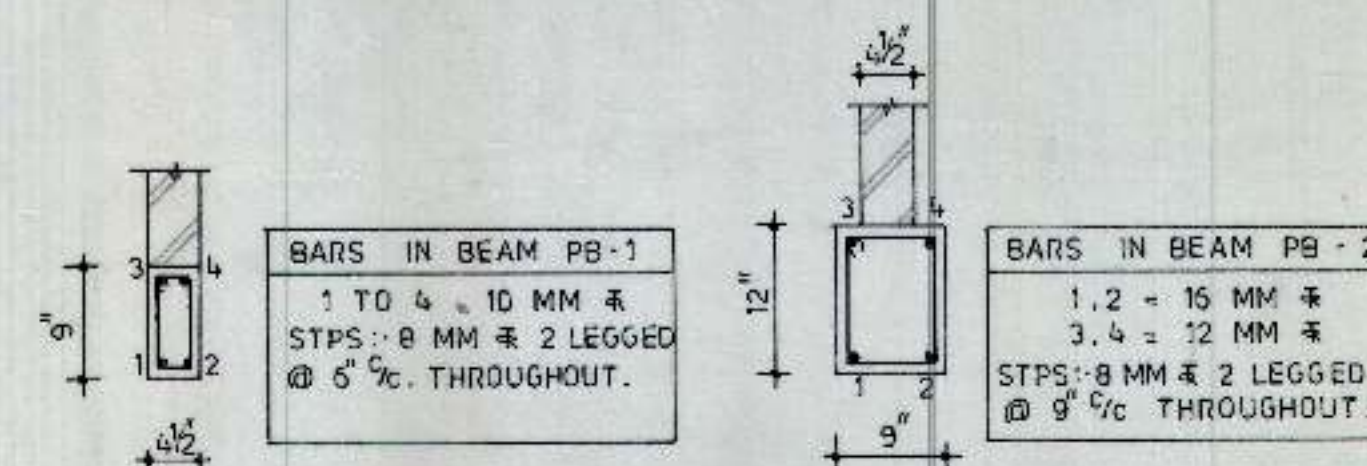
EMPLOYEES HOUSING SCHEME
AT SECTOR 45-D
CAT IV (A) CHANDIGARH

NOTES:-

1. THE NET BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 7.4 T/M² AS PER REPORT OF ESTL.
2. USE TOR STEEL (Fe-415)
3. USE M-15 CONCRETE.
4. USE BRICKS HAVING CRUSHING STRENGTH OF 105 KG/CM².
5. CLEAR COVER TO REIN OF FOUNDATION SLAB TO BE 2".

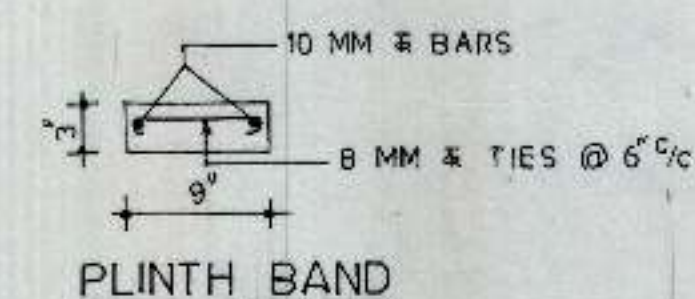


KEY PLAN (FOUNDATION)

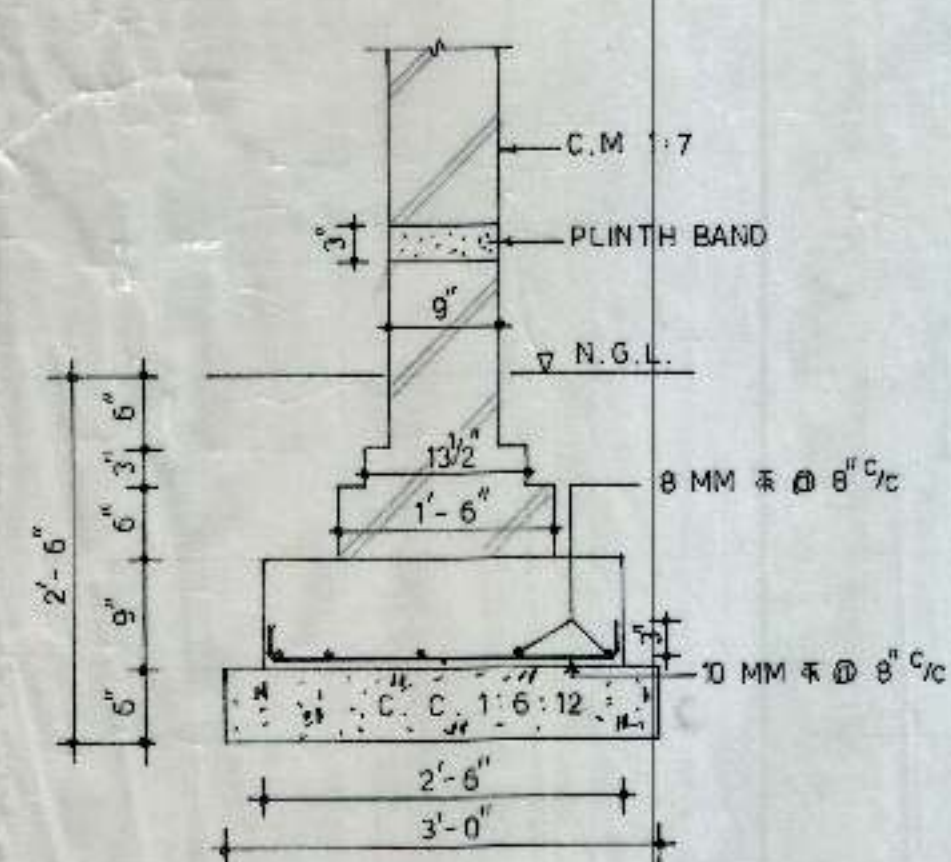


BEAM PB-1

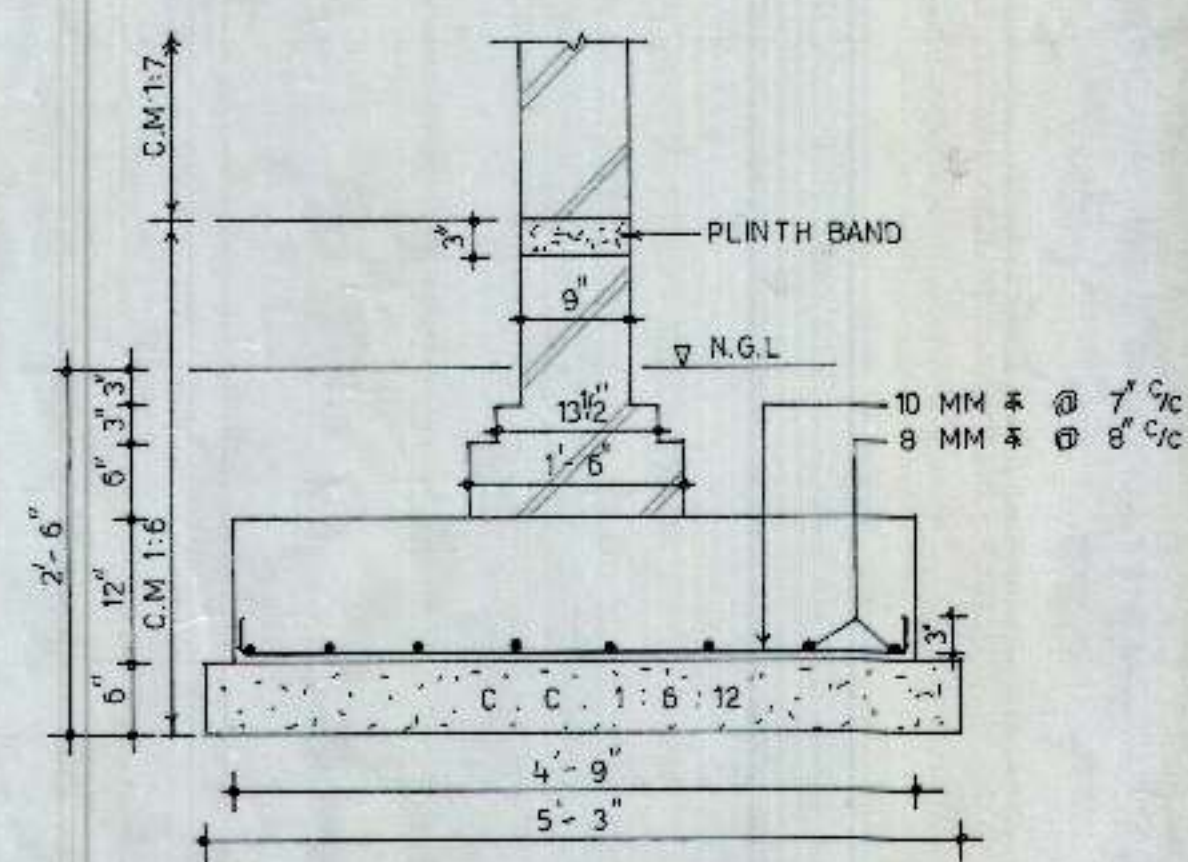
BEAM PB-2



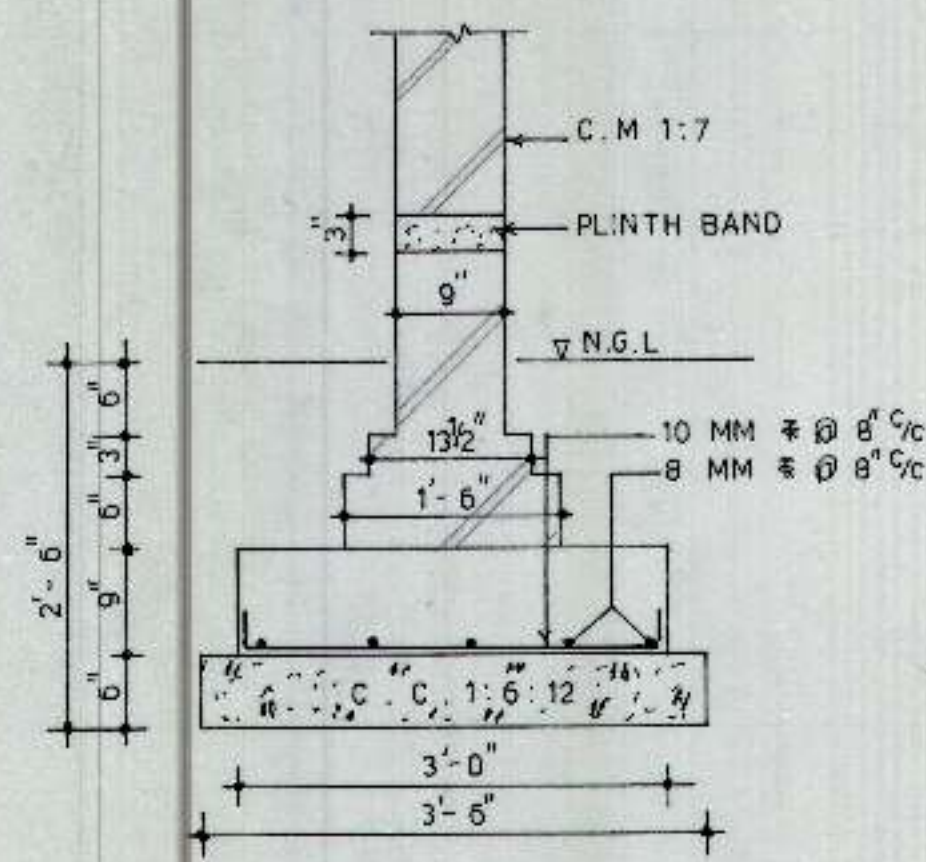
PLINTH BAND



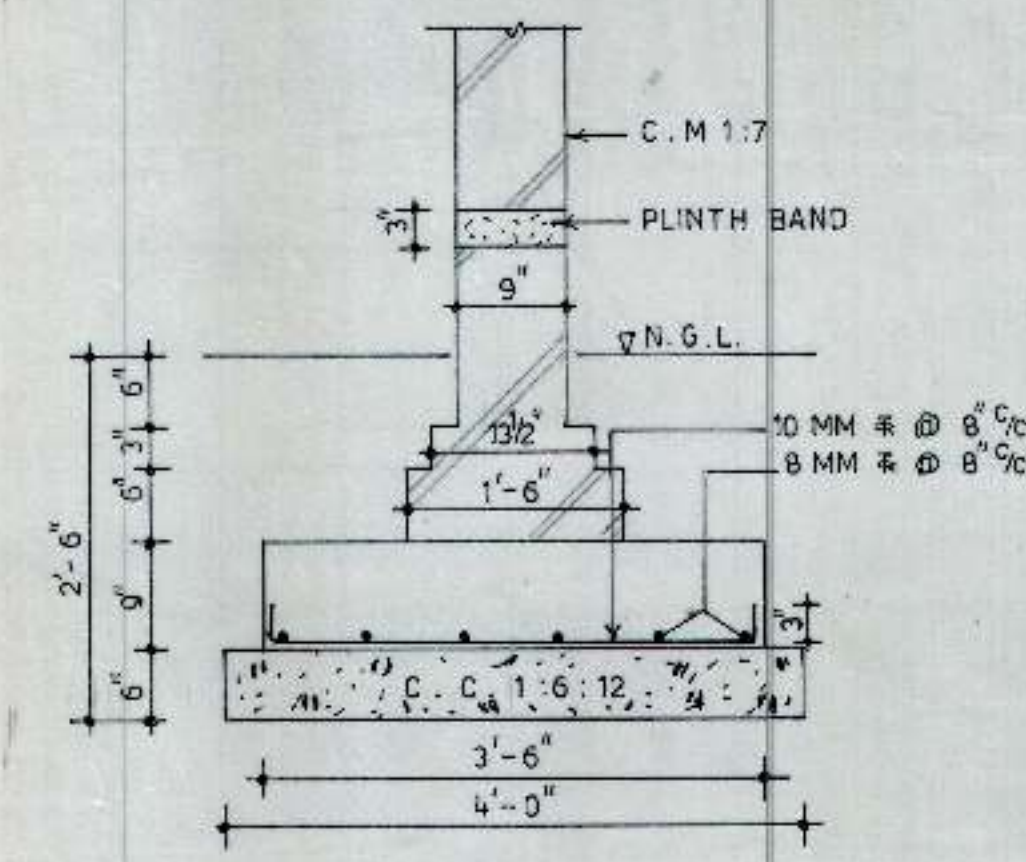
WALL W-1



WALL W-2



WALL W-3



WALL W-4

CHANDIGARH
HOUSING BOARD

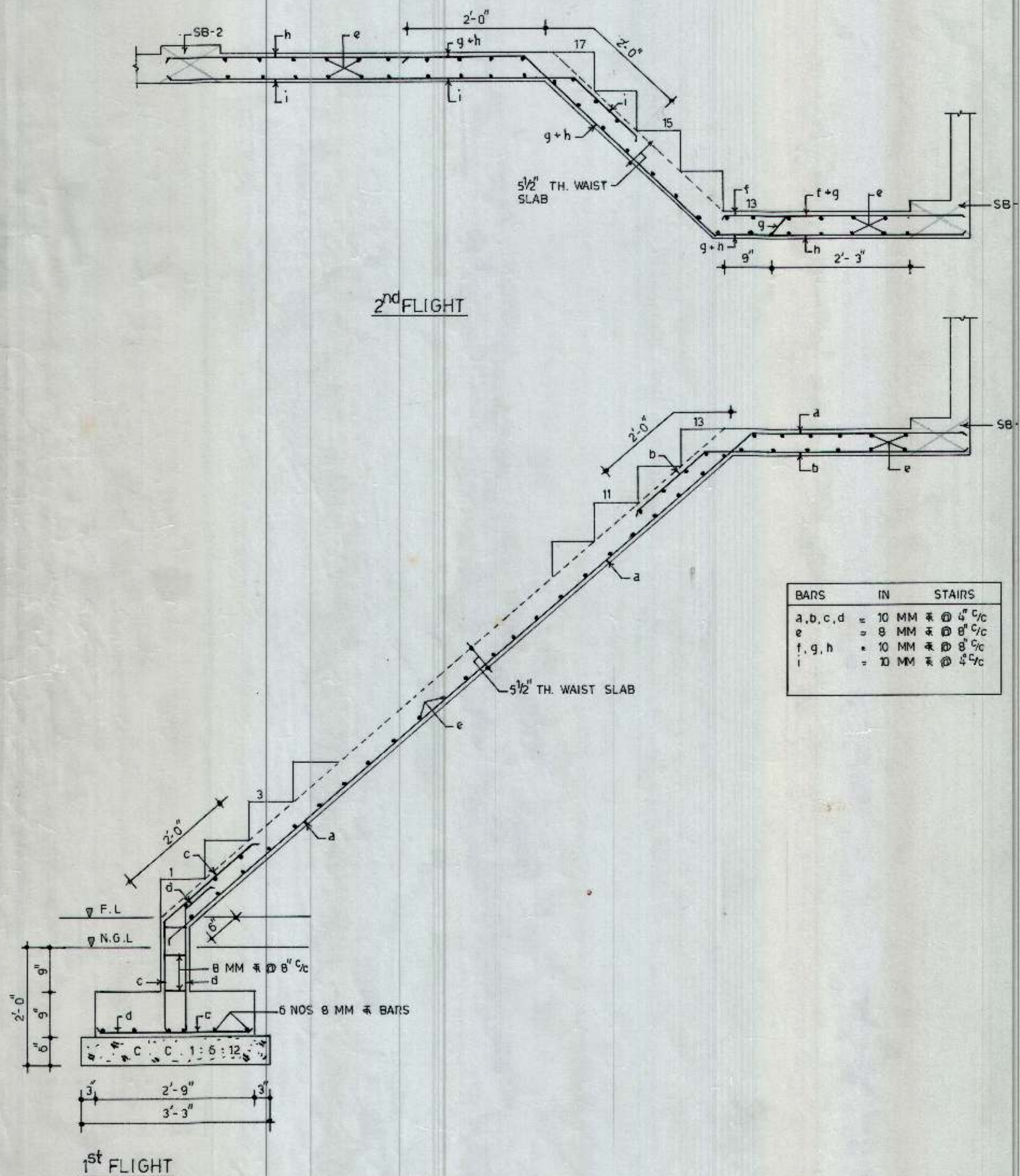
TITLE :
DETAILS OF FOUNDATION

SCALE : 3/8" = 1'-0"	CHECKED BY :
DEALT BY : K.K.	DATED : 20 MARCH, 1994
JOB NO : EH	DRG NO : 01

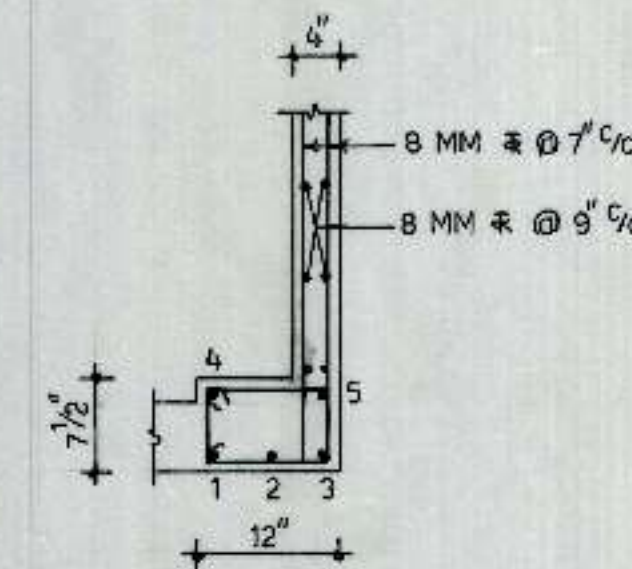
DESEIN CONSULTANTS
HOUSE NO 3351, SECTOR 45-C
CHANDIGARH

EMPLOYEES HOUSING SCHEME
AT SECTOR 45-D
CAT IV (A), CHANDIGARH

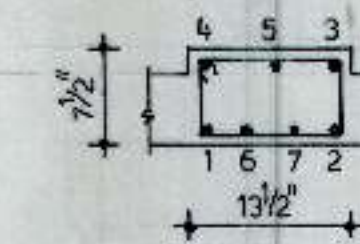
NOTES:-
1. FOR STRUCTURAL NOTES REFER DRG.
NO 01, JOB NO. EH.



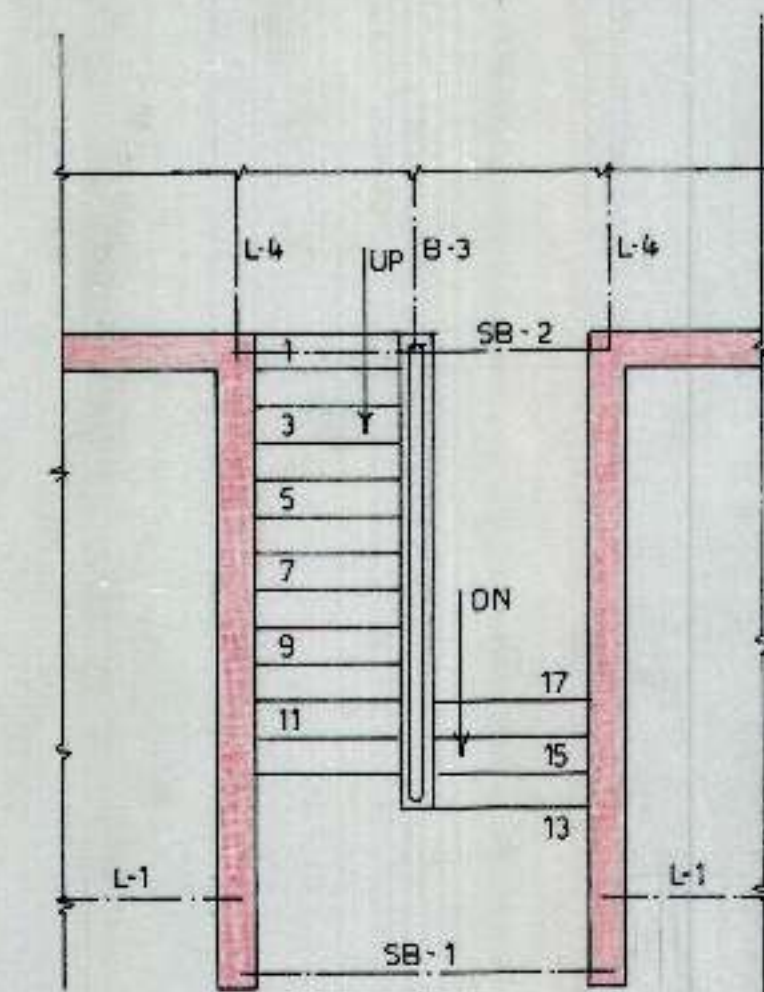
BARS	IN	STAIRS
a, b, c, d	=	10 MM Φ 4" c/c
e	=	8 MM Φ 8" c/c
f, g, h	=	10 MM Φ 8" c/c
i	=	10 MM Φ 4" c/c



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



BARS	IN	BEAM SB-2
1 TO 4	=	20 MM Φ
5, 6, 7	=	16 MM Φ
STPS	=	8 MM Φ 2 LEGGED Φ 4" c/c



CHANDIGARH
HOUSING BOARD

TITLE:-
DETAIL OF REINF. OF STAIR-
CASE

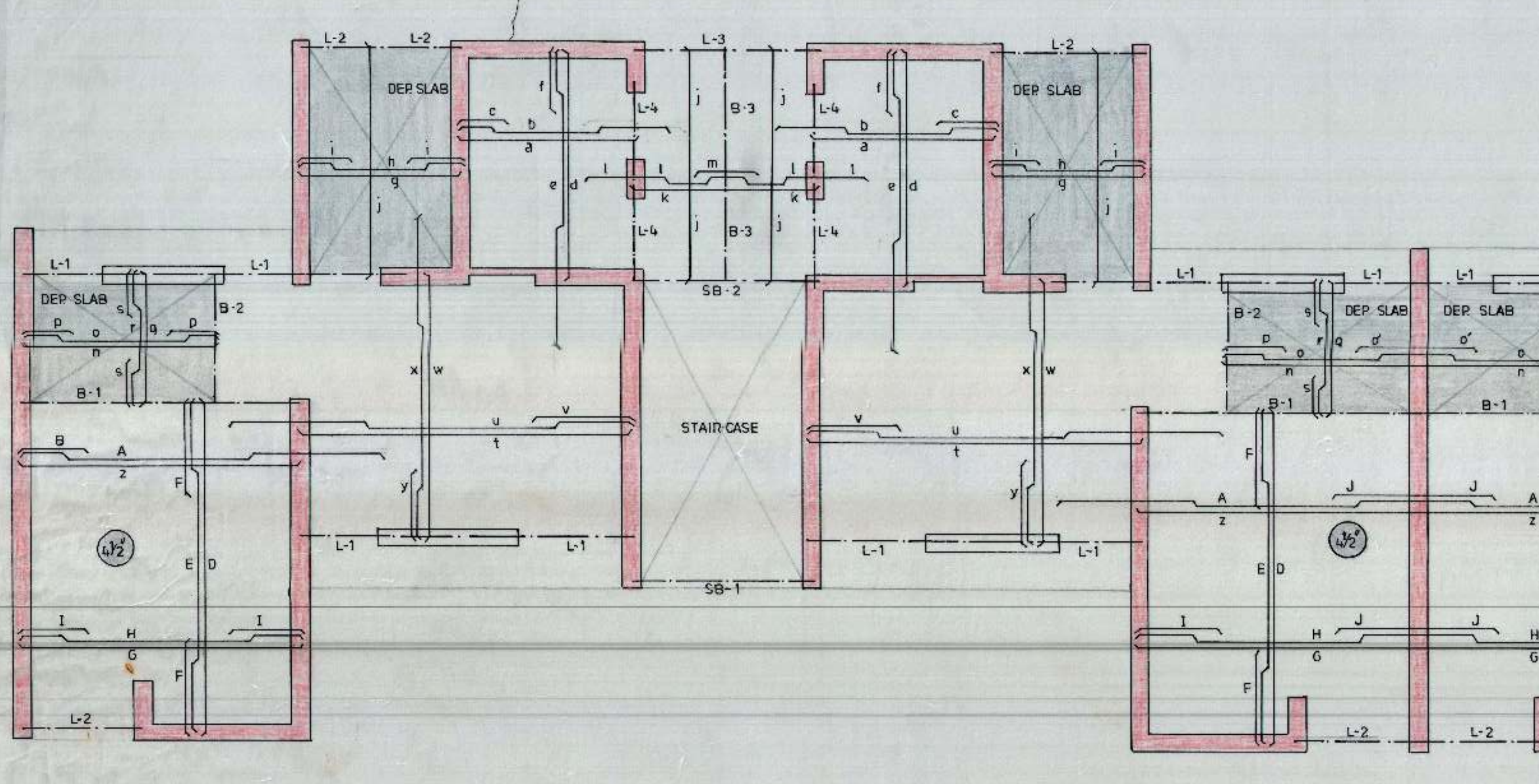
SCALE:- 3/4" = 1'-0"	CHECKED BY:-
DEALT BY:- K.K	DATED:- 20 th MAY, 1994
JOB NO.:- EH	DRG NO.:- 02

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

EMPLOYEES HOUSING SCHEME
AT SECTOR 45-D
CAT IV (A), CHANDIGARH

NOTES :-

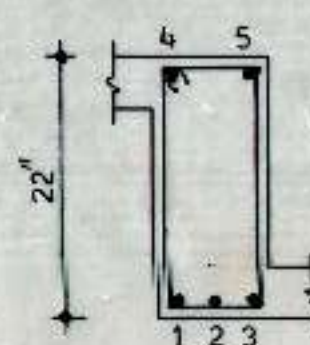
1. FOR STRUCTURAL NOTES REFER DRG NO 01,
JOB NO. EH.



BARS	IN	SLAB
a, b, c	= 8 MM	@ 16" c/c.
d, e, f	= 8 MM	@ 18" c/c.
g, h	= 8 MM	@ 16" c/c.
i	= 10 MM	@ 16" c/c.
j	= 8 MM	@ 9" c/c.
k, l, m	= 8 MM	@ 18" c/c.
n, o, p, q	= 8 MM	@ 18" c/c.
r	= 8 MM	@ 16" c/c.
s	= 10 MM	@ 16" c/c.
t, u, v, y	= 8 MM	@ 14" c/c.
w, x	= 10 MM	@ 14" c/c.
z, A	= 10 MM	@ 14" c/c.
B, D, E, F	= 8 MM	@ 14" c/c.
G, H, J	= 10 MM	@ 14" c/c.
I	= 8 MM	@ 14" c/c.

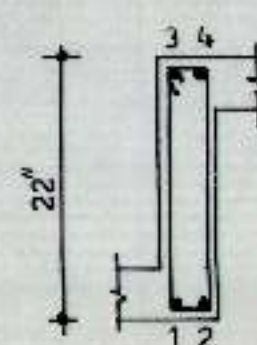
KEY PLAN

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



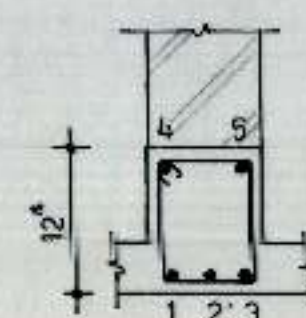
BEAM B-1

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



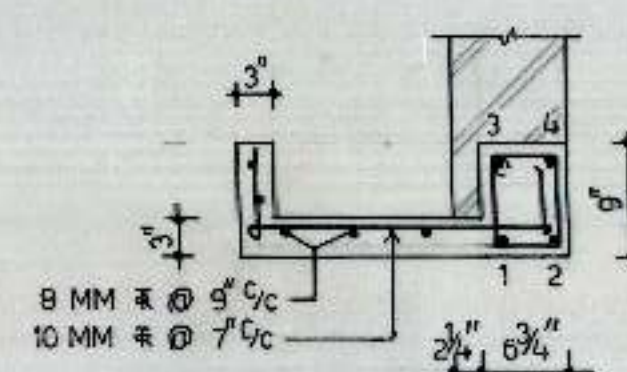
BEAM B-2

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



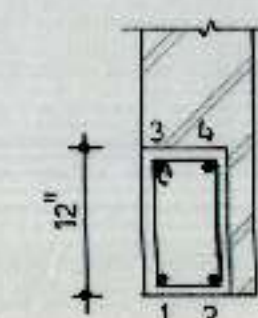
BEAM B-3

BARS	IN	BEAM B-3
1, 3	= 16 MM	
2, 4, 5	= 12 MM	
STPS	= 8 MM	@ 2 LEGGED @ 9" c/c



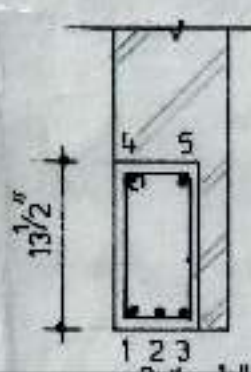
LINTEL L-1

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



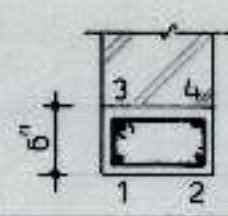
LINTEL L-2

BARS	IN	LINTEL L-2
1 TO 4	= 12 MM	
STPS	= 8 MM	@ 2 LEGGED @ 9" c/c



LINTEL L-3

BARS	IN	LINTEL L-3
1, 2, 3	= 16 MM	
4, 5	= 12 MM	
STPS	= 8 MM	@ 2 LEGGED @ 9" c/c



LINTEL L-4

BARS	IN	LINTEL L-4
1 TO 4	= 16 MM	
STPS	= 8 MM	@ 2 LEGGED @ 6" c/c

CHANDIGARH
HOUSING BOARD

TITLE :-

DETAILS OF REINF. OF SLAB &
BEAMS AT FIRST FLOOR LEVEL.

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

CHECKED BY :-

DEALT BY :- K.K.

DATED :- 20th MAY, 1994

JOB NO :- EH

DRG NO :- 03

DESEIN CONSULTANTS

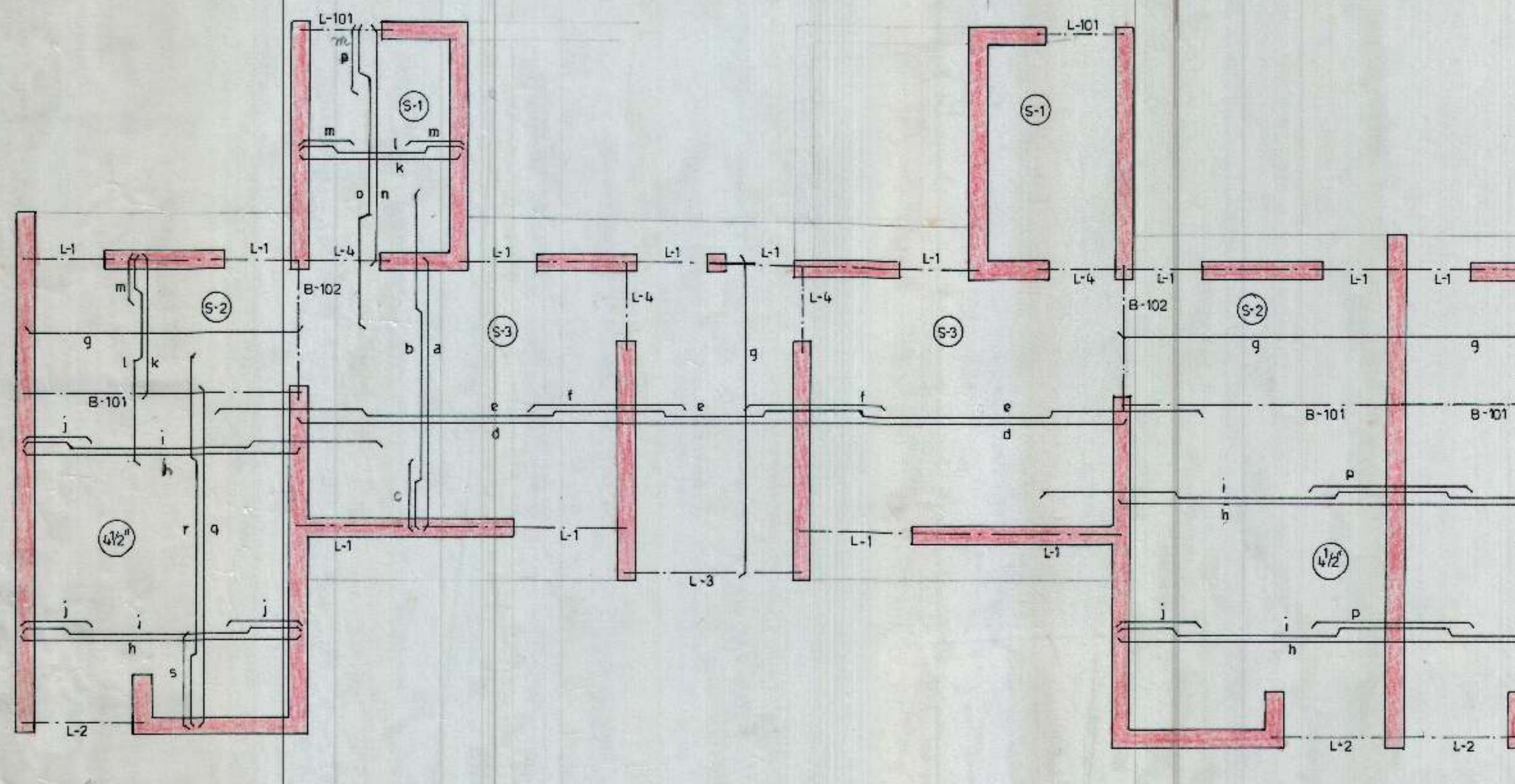
HOUSE NO 3351, SECTOR 46-C
CHANDIGARH.

EMPLOYEES HOUSING SCHEME
AT SECTOR 45 - D
CAT IV (A), CHANDIGARH

NOTES

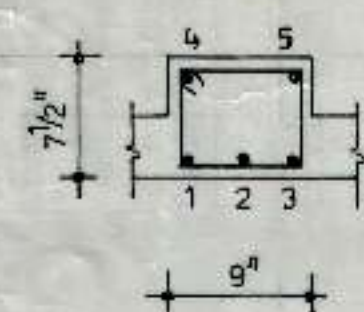
FOR DETAILS OF LINTEL L-1, L-2, L-3 &
L-4 REFER DRG NO. 03, JOB NO. EH.
FOR STRUCTURAL NOTES REFER DRG NO. 01,
JOB NO. EH.

BARS	IN	SLAB
a, b	= 10 MM	每 @ 14" c/c
c	= 8 MM	每 @ 14" c/c
d, e, f	= 8 MM	每 @ 14" c/c
g	= 8 MM	每 @ 9" c/c
h, i, p	= 10 MM	每 @ 14" c/c
j	= 8 MM	每 @ 14" c/c
k, l, m	= 8 MM	每 @ 16" c/c
n, o	= 8 MM	每 @ 16" c/c
q, r, s	= 8 MM	每 @ 14" c/c



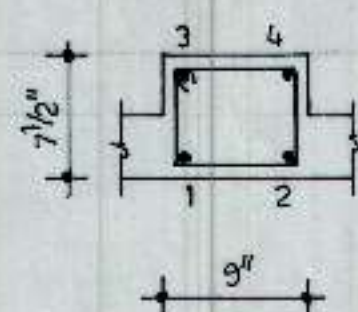
KEY PLAN

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



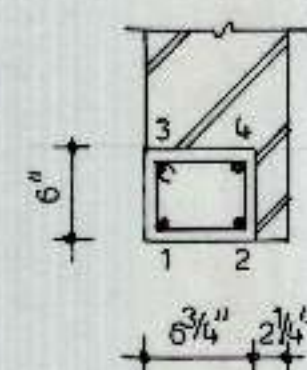
BEAM B-101

BARS	IN	BEAM B-101
1 TO 5	= 20 MM	每
STPS	= 8 MM	每 2 LEGGED @ 4 1/2" c/c.



BEAM B-102

BARS	IN	BEAM B-102
1 TO 4	= 12 MM	每
STPS	= 8 MM	每 2 LEGGED @ 4 1/2" c/c.



LINTEL L-101

BARS	IN	LINTEL L-101
1 TO 4	= 10 MM	每
STPS	= 8 MM	每 2 LEGGED @ 6" c/c.

CHANDIGARH
HOUSING BOARD

TITLE

DETAILS OF REINF. OF SLAB
& BEAMS AT TERRACE LVL.

SCALE	1" = 1'-0"	CHECKED BY	
DEALT BY	K.K.	DATED	SEPT. 1994
JOB NO.	EH	DRG NO.	04

DESEIN CONSULTANTS

H.NO. 3351, SECTOR 46 - C
CHANDIGARH