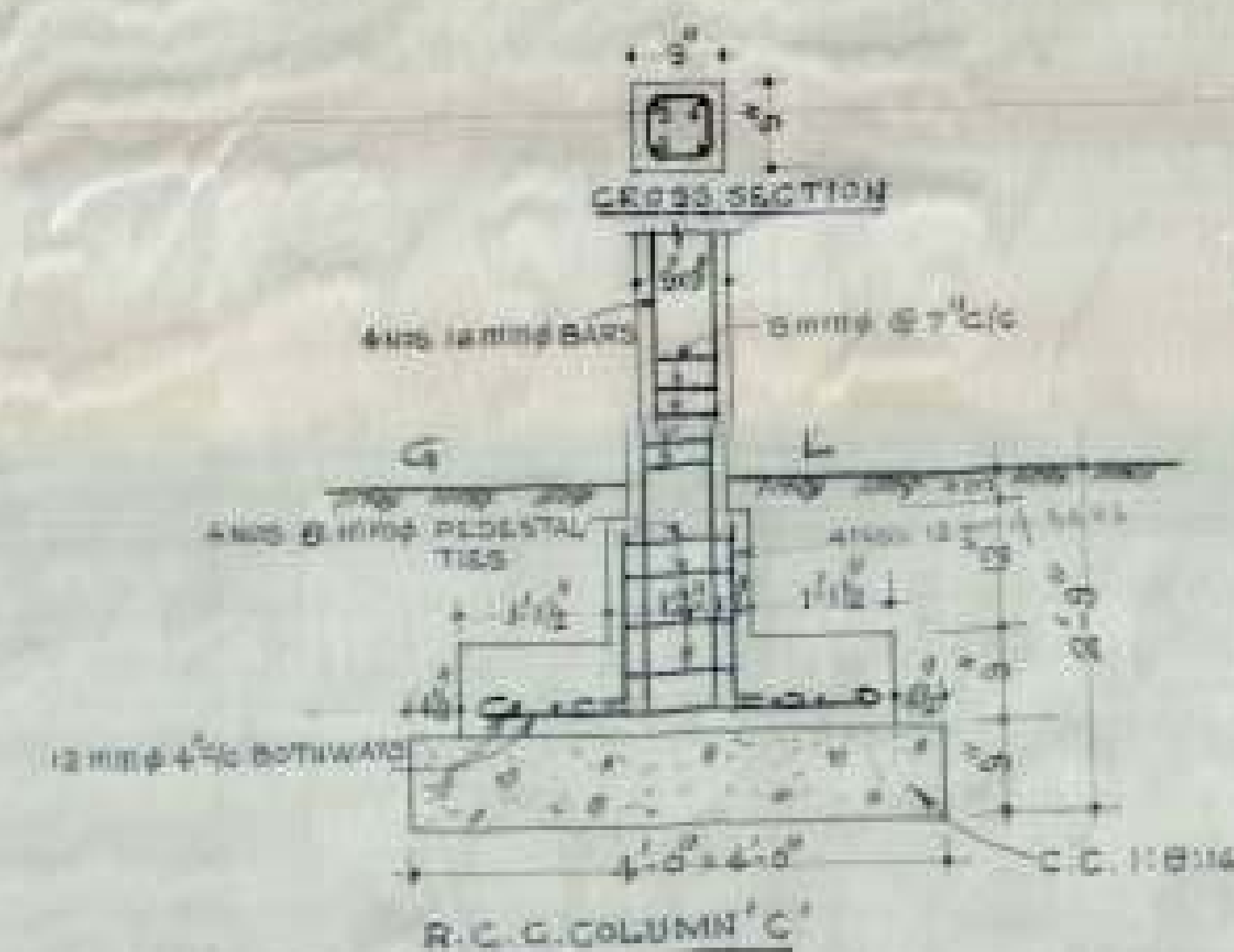
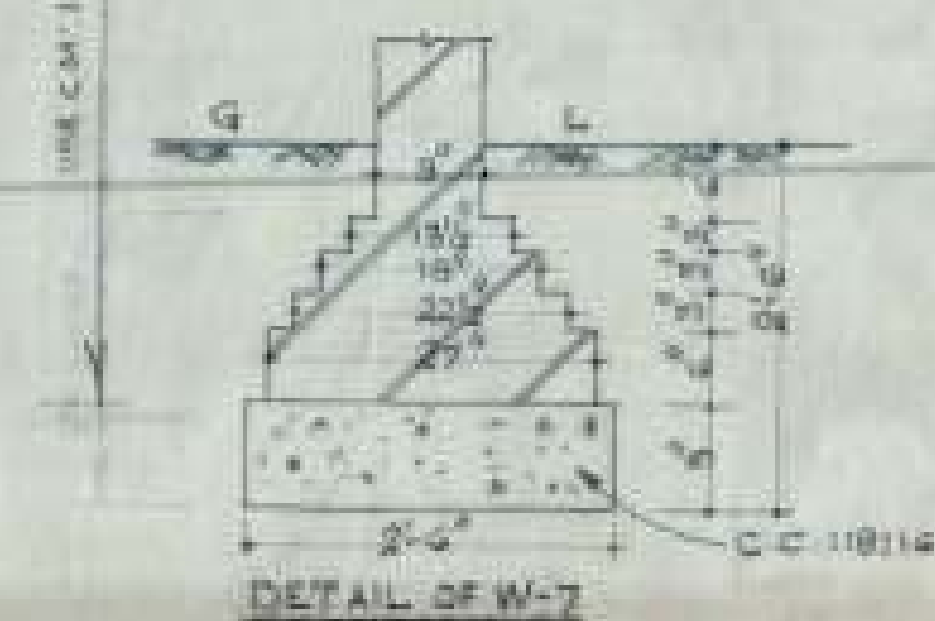
SCALE: $V_0 = 1.0$ 

S. No.	NOTES
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1. FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 1 & 2 TO NO. 32.
2. SUITABLE D.P.C. MAY BE PROVIDED AT SITE.
3. STRUCTURAL SIZE AS SHOWN IN THIS DRG. SHOULD BE ADOPTED. HEIGHTS OF WALL CONTRARY WILL SHOWN IN THE ARCH. DRG.
4. THE SAFE BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 10 T/CM² WHICH SHOULD BE ENSURED AT SITE.
5. JAMBS OF 300' & 400' (EQU) TO BE BUILT IN C.M. 1:4.
6. DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THE OFFICE / C.M.B. BEFORE ADOPTING THIS DESIGN.

NOTE:-

REVISION AS PER ARCH-DES No 1
JOB No 03

1. FOUNDATION FOR W-4 MAY BE CHANGED
IN SIZE.)
2. FOUNDATION FOR W-5 MAY BE OMITTED
AS IT IS NOT BEING PROVIDED.

2048 PROPOSED

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

<i>J. L. G. HOUSES</i>	L.T.G. HOUSES
DRN BY	IN SEC-47-D CHD.

OFFICE: 100

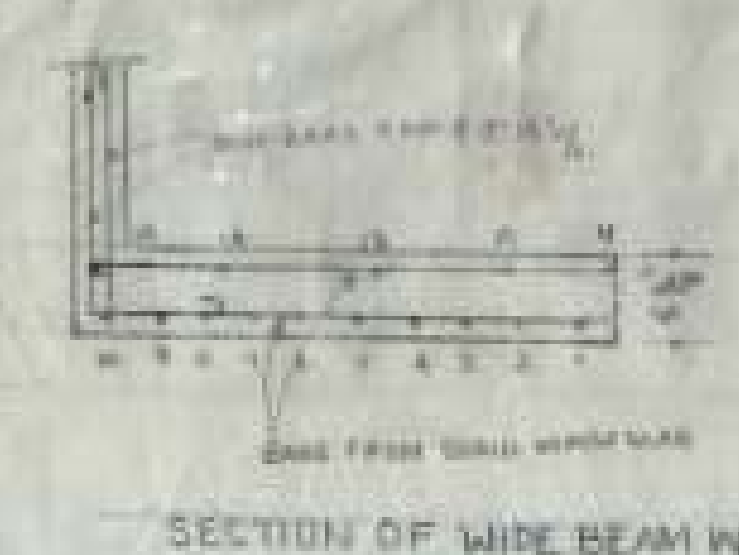
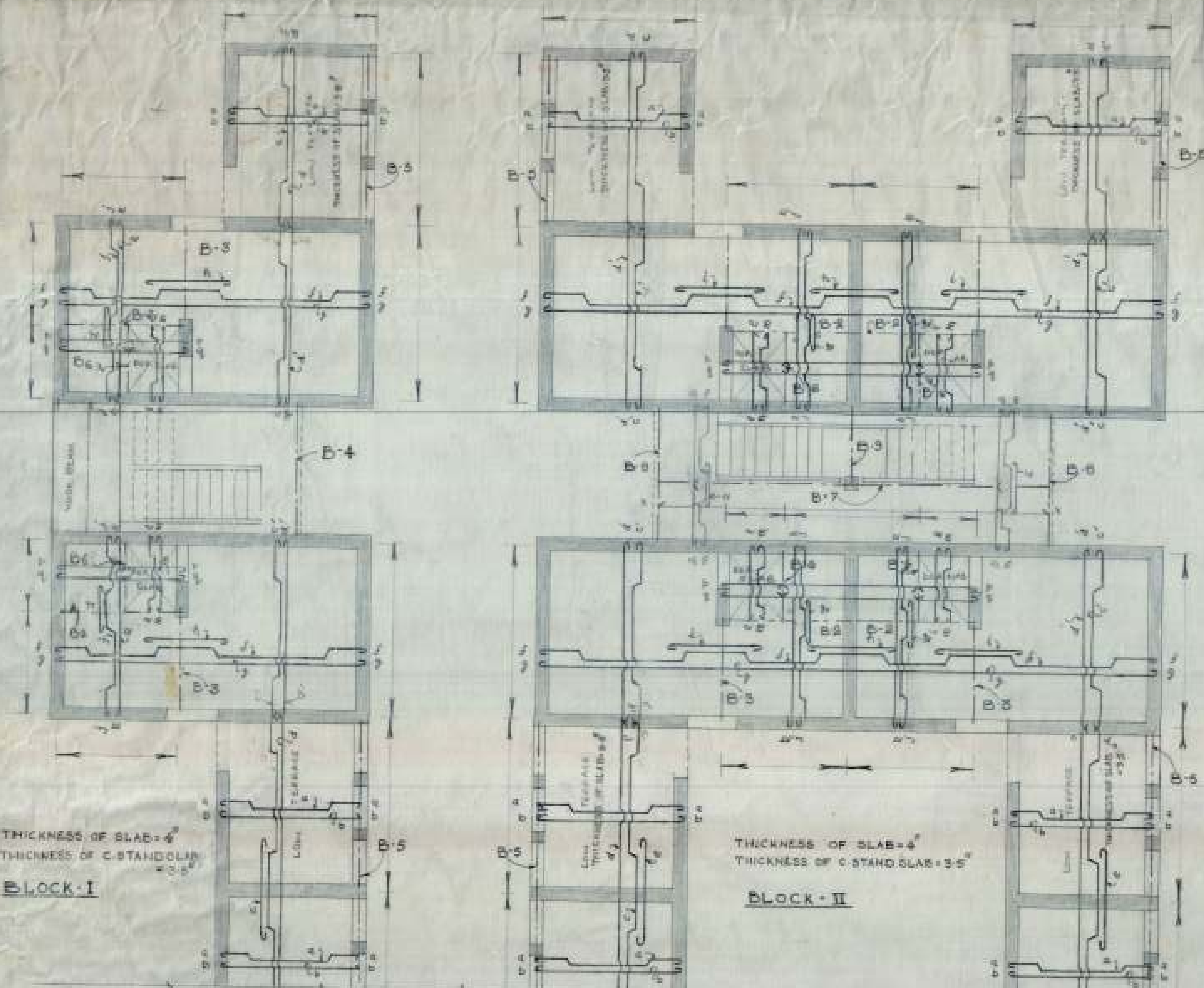
SCALE
 $\frac{1}{4}'' = 1'-0''$

DETAIL OF
 FOUNDATION

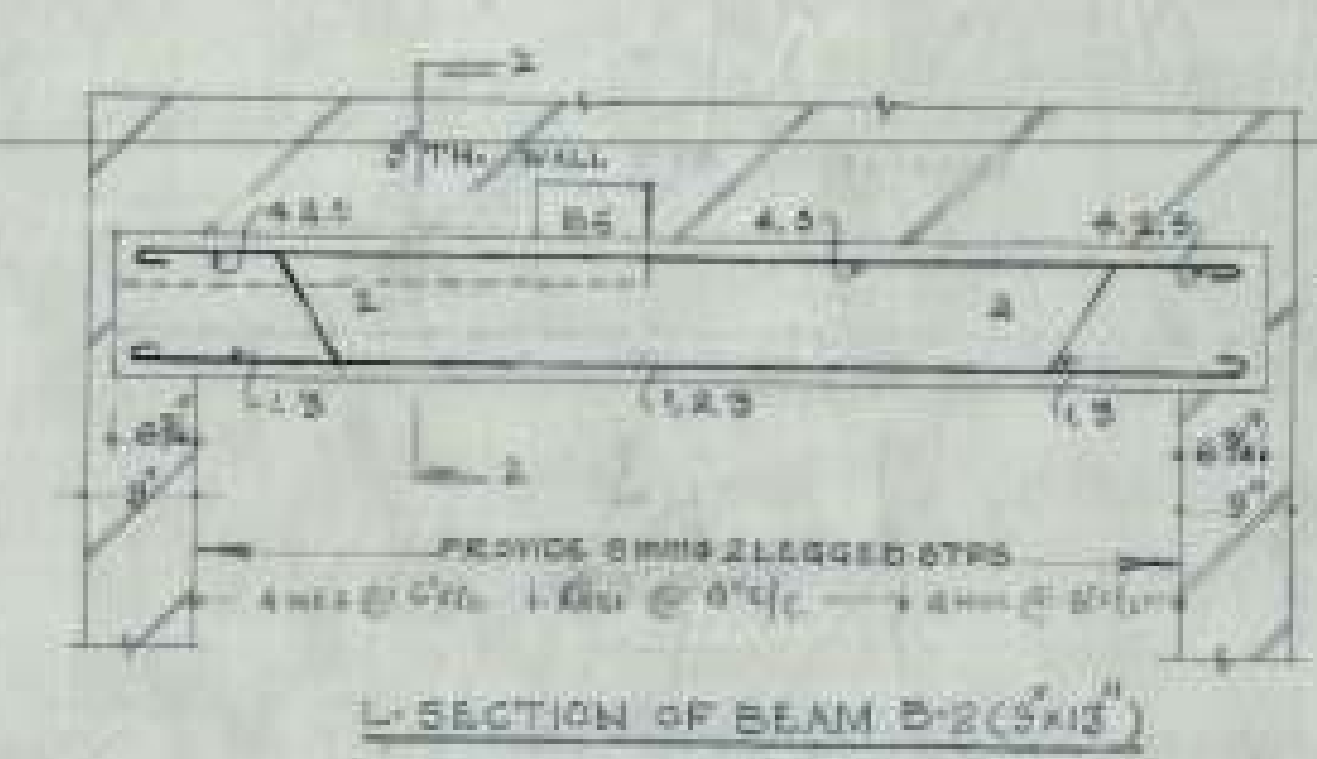
TSP NO 2

Adm AED	CE Gordon EED	W. J. ... SECHB
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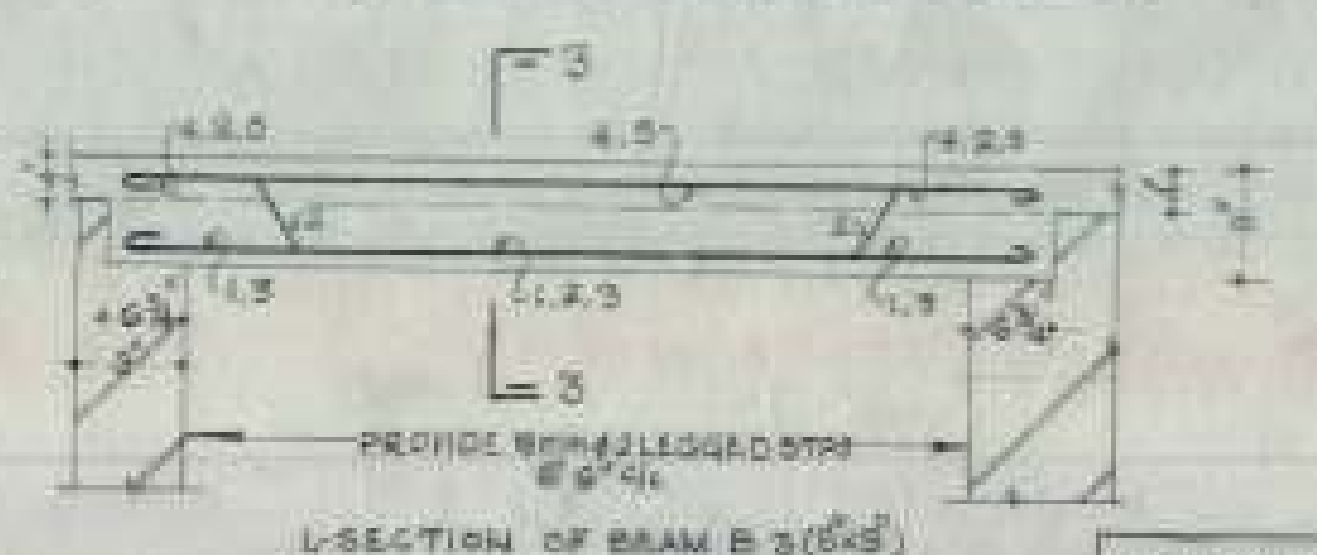
CRUB



SCHEDULE OF BARS IN SLAB
1 TO 10 10 #12 10 #10 10 #8

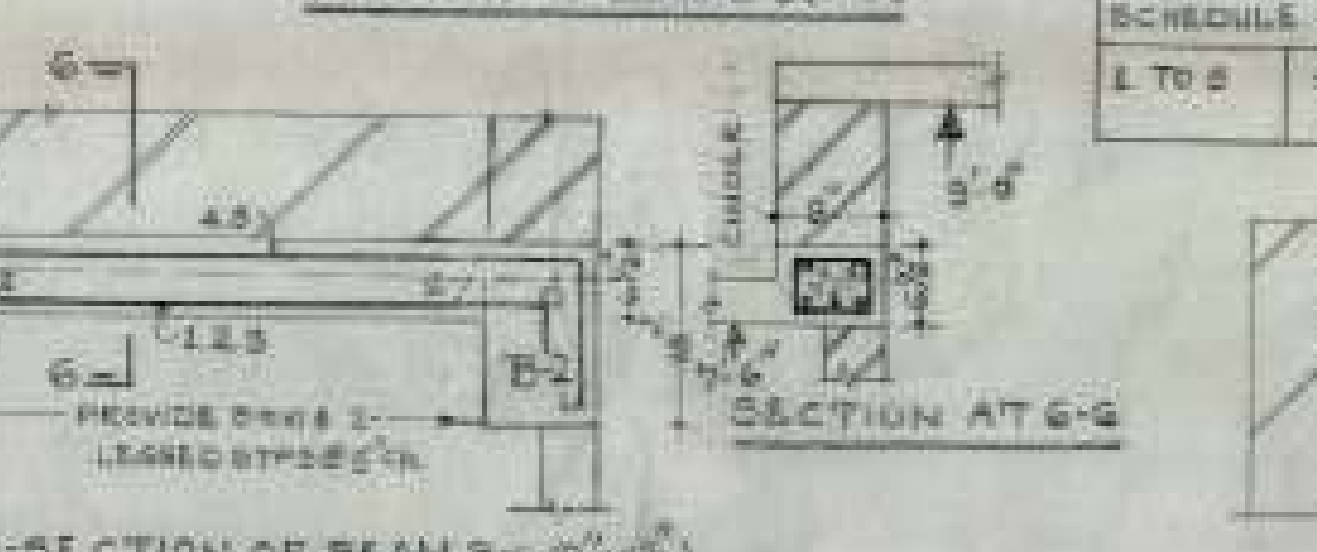


SCHEDULE OF BARS IN B-2
1 TO 2 4 #10 20 #10 1 #12 1 #8



SCHEDULE OF BARS IN B-3
1 TO 3 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-4
1 TO 4 2 #10 12 #10 1 #12 1 #8



SCHEDULE OF BARS IN B-5
1 TO 5 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-6
1 TO 6 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-7
1 TO 7 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-8
1 TO 8 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-9
1 TO 9 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN B-10
1 TO 10 2 #10 12 #10 1 #12 1 #8

SCHEDULE OF BARS IN SLAB

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8
3	10 #12	10 #10	10 #8
4	10 #12	10 #10	10 #8
5	10 #12	10 #10	10 #8
6	10 #12	10 #10	10 #8
7	10 #12	10 #10	10 #8
8	10 #12	10 #10	10 #8
9	10 #12	10 #10	10 #8
10	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-1

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-2

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-3

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-4

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-5

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-6

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-7

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-8

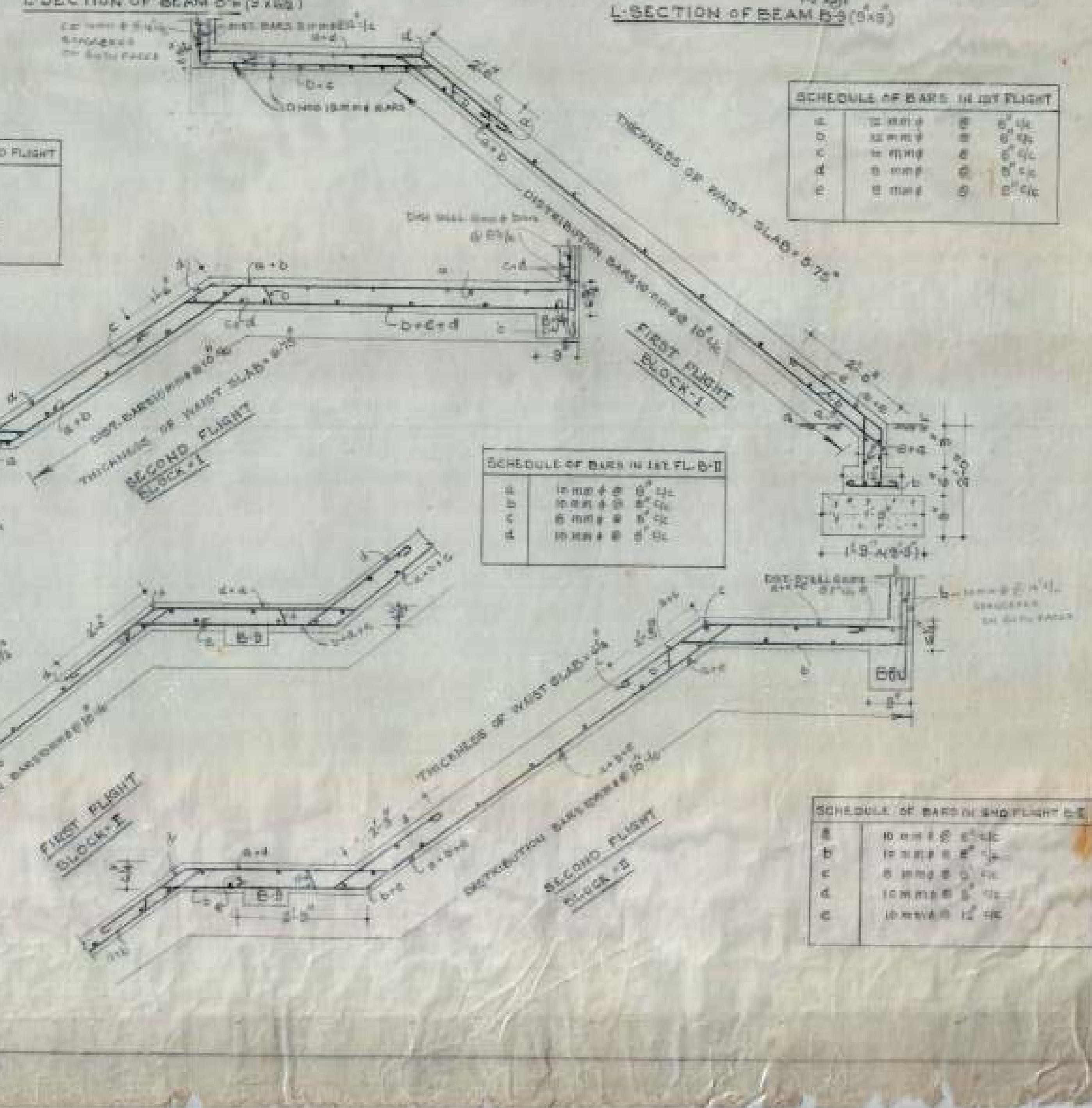
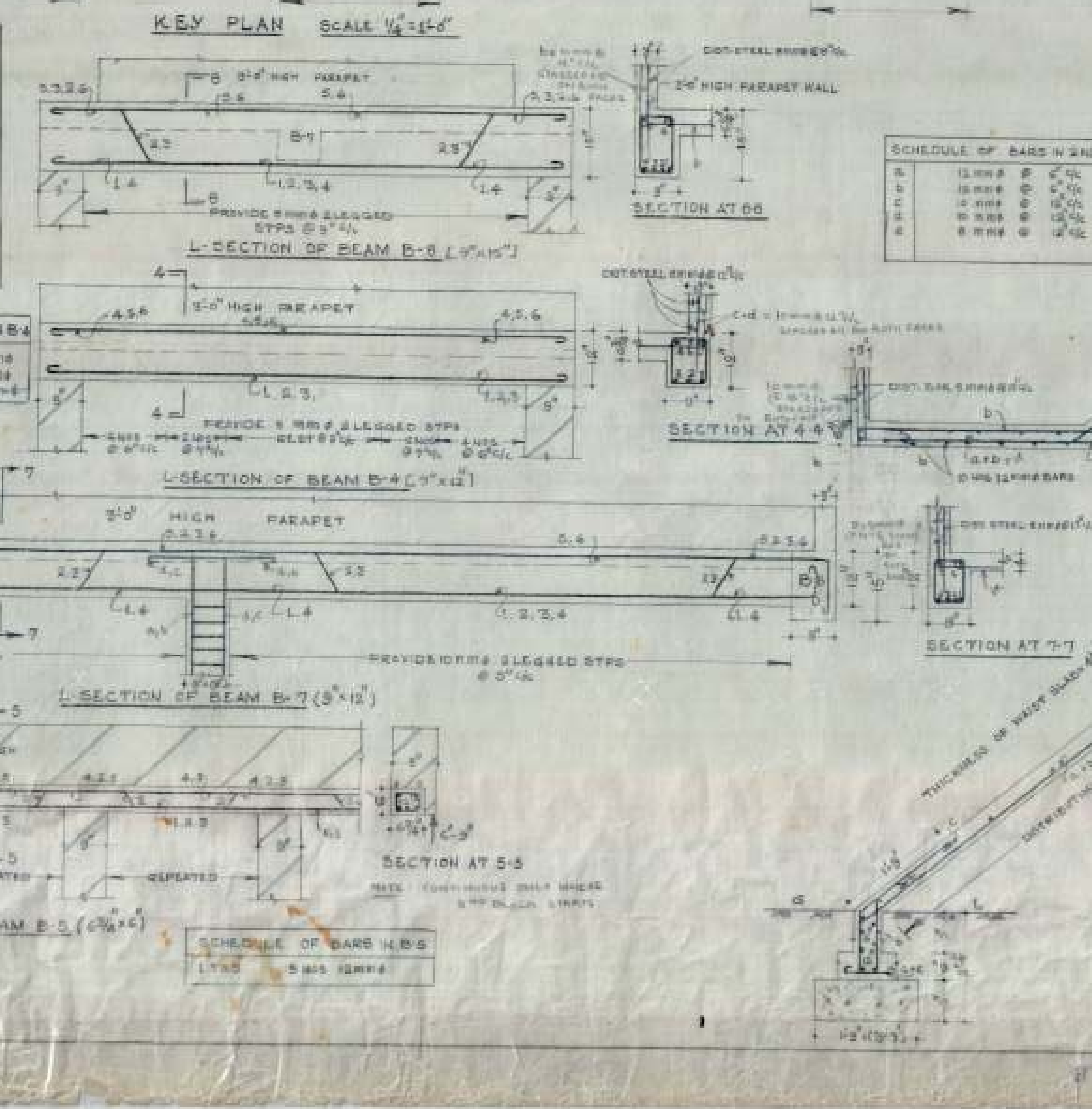
1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-9

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8

SCHEDULE OF BARS IN B-10

1	10 #12	10 #10	10 #8
2	10 #12	10 #10	10 #8



- NOTES**
- FOR CENTRE LINE DIMENSIONS SEE ARCH. DRG. NO. 1, 2 & 3.
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF.
 - STRUCTURAL SIZES AS SHOWN IN THIS DRG. SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES SHOWN IN ARCH. DRG.
 - MAX. SAT. STRESS IN STEEL HAS BEEN TAKEN AS 18000 PSI WHICH SHOULD BE ENSURED AT SITE.
 - THE CURE STRENGTH OF CONC. AFTER 28 DAYS SHALL NOT BE LESS THAN SUITABLE LIMITS MAY BE PROVIDED OVER SPERMISTOCH AS DIRECTED BY WINDING.
 - ANCHORAGE IN REINFORCEMENT SHALL BE AS PER THE DIAMETER WHEREVER REQUIRED.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. & ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THIS OFFICE BEFORE ADOPTING THIS DESIGN.
 - CUTTER AND LAPS FOR REINFORCEMENT SHALL BE IN ACCORDANCE WITH IS-5 SPECIFICATIONS.

NOTE

STAIR CASE DETAIL FOR FLIGHT NOS. 1 & 2 BLOCK NO. 1. MAY NOT BE FOLLOWED AS THE ARCHITECTURAL DESIGN FOR THE SAME ARE LIKELY TO CHANGE.

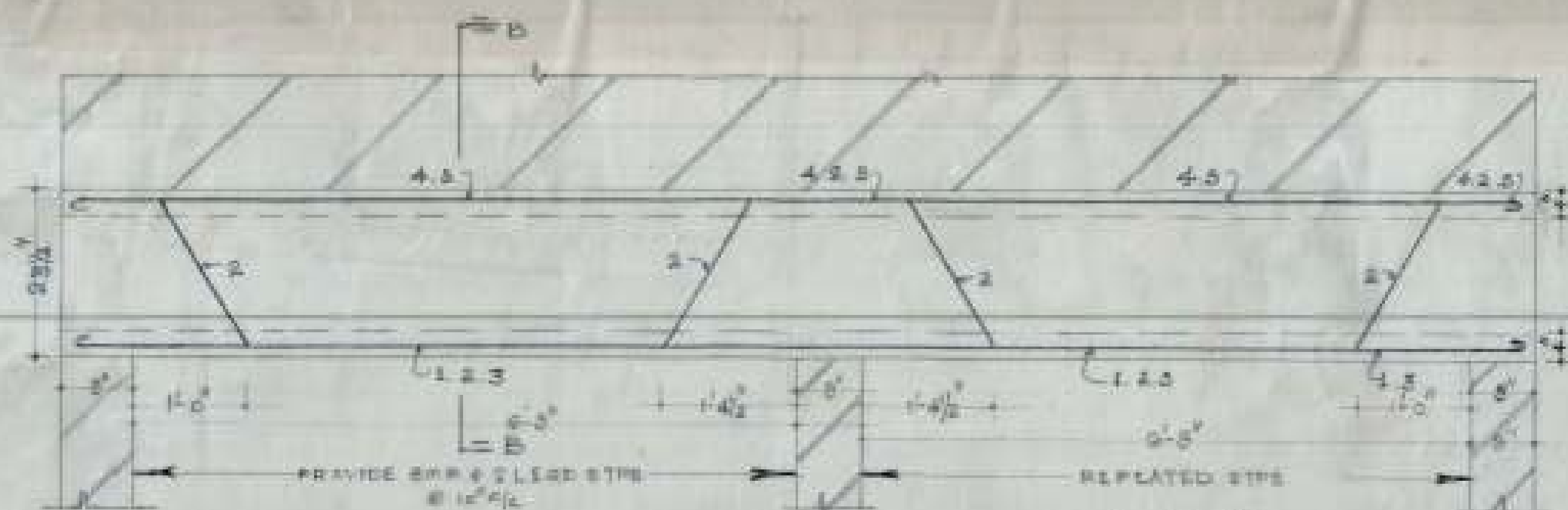
DESIGN OF THE ARCHITECTING ENGINEER

CHANDRAN, HANISH CHANDRAN

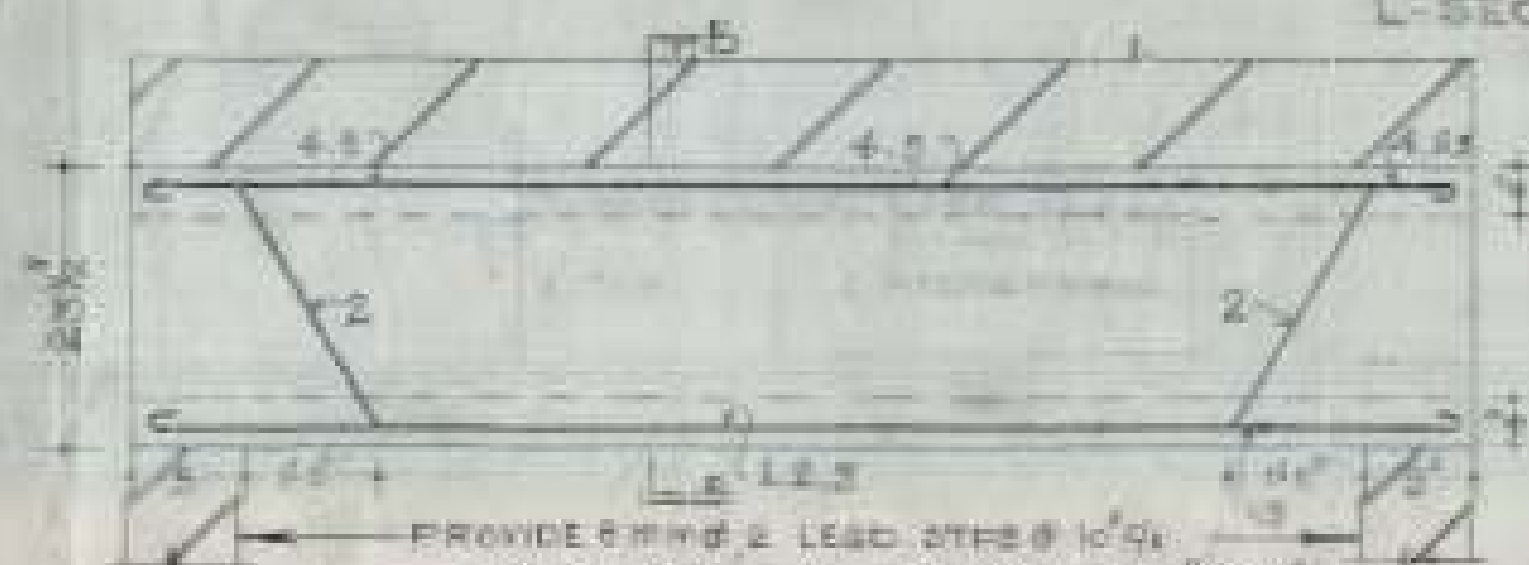
DATE	1.10.2018	2
DRW BY	SECTION 47 D.C.H.D.	DRG NO.
SCALE	DETAIL & REINFORCEMENT	22
	UPPER & LOWER PARTS	206 NO.
	AT 1/4"	
APPROVED	1.10.2018	SE. CHANDRAN

CHUB

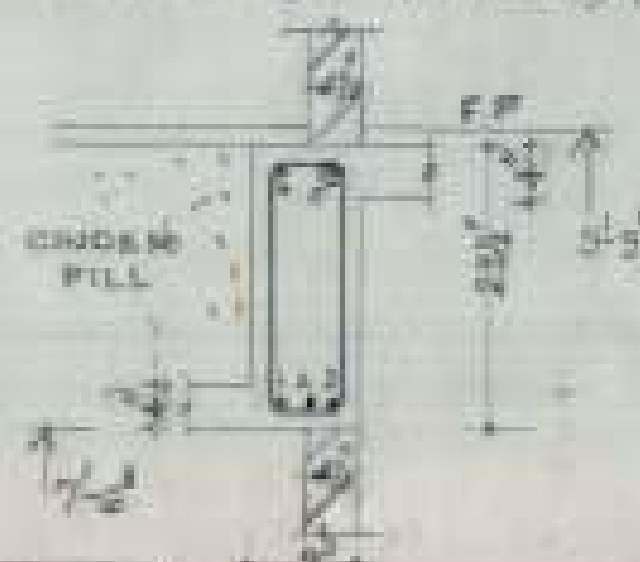
34. NOTES.
1. FOR CENTRE LINE DIMENSIONS REF. ARCH. DRG. NO. 1 JOB NO. 42.
 2. FOR OTHER NOTES & REFERENCES REF. TO ST. DRG. NO. 2 JOB NO. 22.
 3. REVISED STRUCTURAL DETAILS OF B₁, B₂ & DEPOSED SUB-STRUCTURING STR. DETAILS IN DRG. NO. 1 JOB NO. 22. FOR REINFORCING DESIGN DETAILS REFER ORIGINAL STR. DRAWING.
 4. BEAM B₂ ON EITHER SIDE OF CYCLEDASH SLAB AS PER ARCH. DRG. NO. 1 JOB NO. 22.



L-SECTION OF BEAM B-2 (3' x 23 1/2") (FOR CONTINUOUS SPAN)

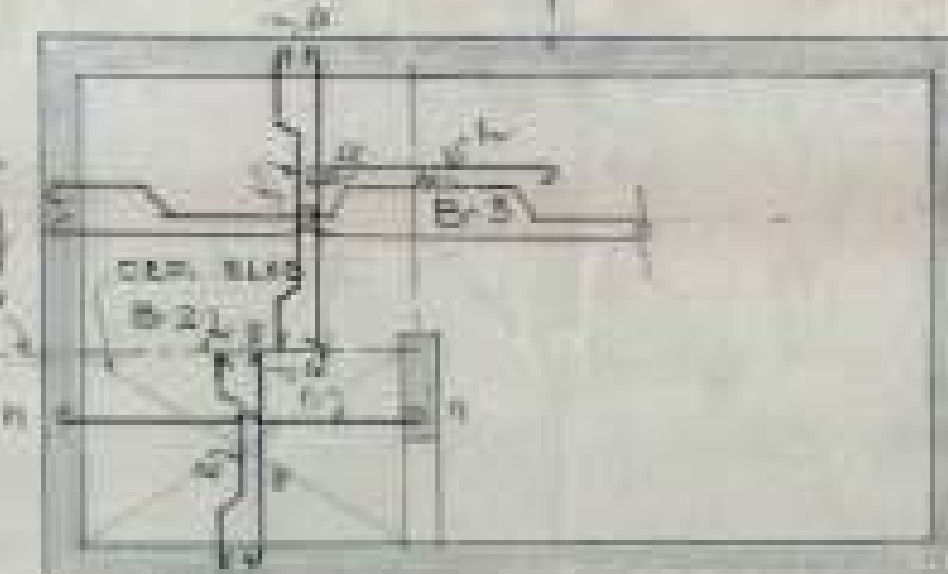


L-SECTION OF BEAM B-2 (3' x 23 1/2")



SECTION AT B-B

SCHEDULE OF BARS IN B-2 & B-3	
1, 2, 3, 4, 5	5 NOS 12 mmφ



THICKNESS OF SLAB - 4

B-3 FOR JACKET 4000
4-6.5' (1/4" dia) 3500

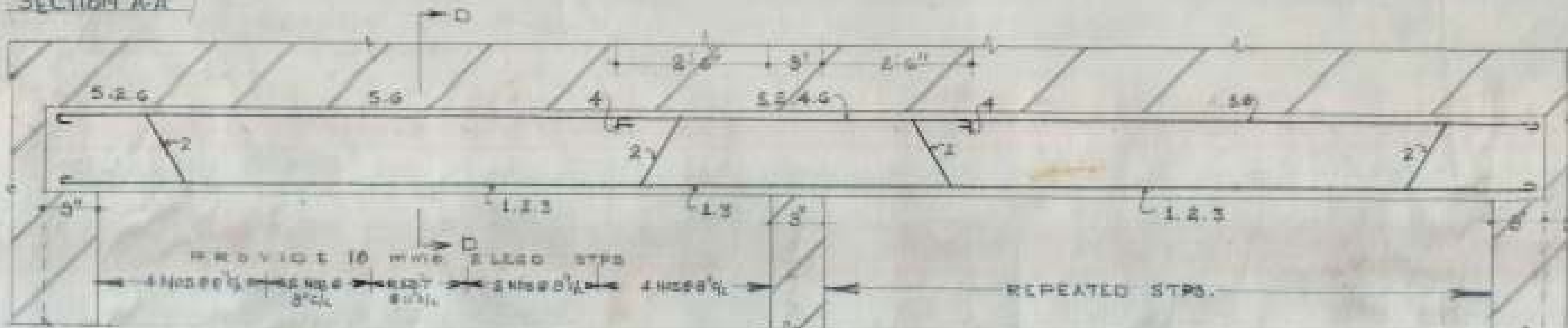
2- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'
12- 12 mmφ 15'

L-SECTION OF BEAM B-5 6 3/4' x 15'



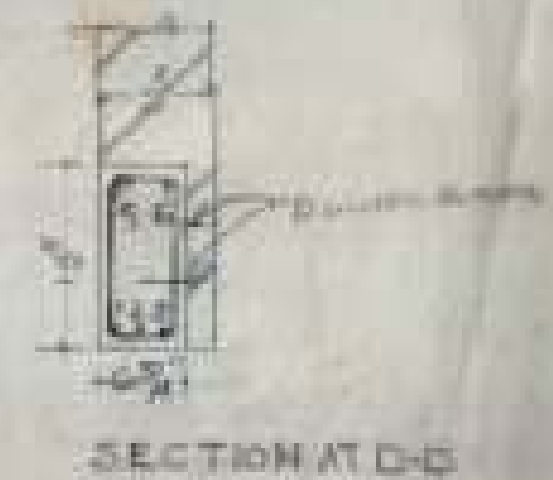
SECTION A-A

SCHEDULE OF BARS IN B-5	
1, 3	2 NOS 12 mmφ
2	1 NOS 20 mmφ
4, 5	2 NOS 12 mmφ



L-SECTION OF BEAM B-5 (FOR CONTINUOUS SPAN)

SCHEDULE OF BARS IN B-5	
1, 2, 3, 5	6 NOS 12 mmφ
4	2 NOS 20 mmφ



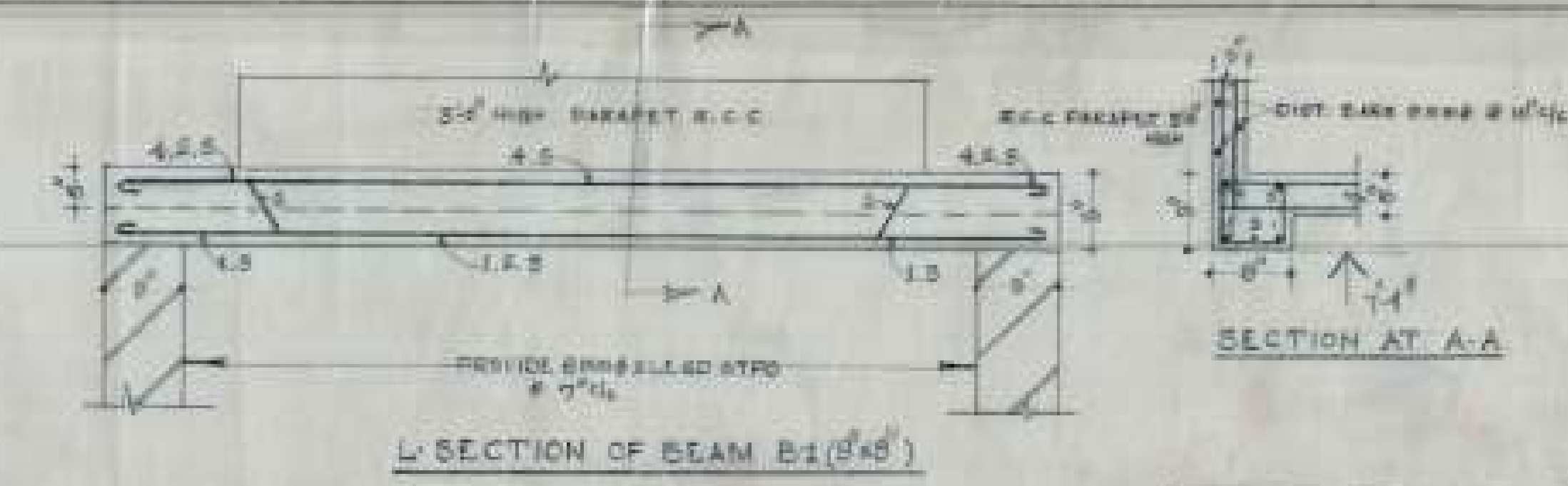
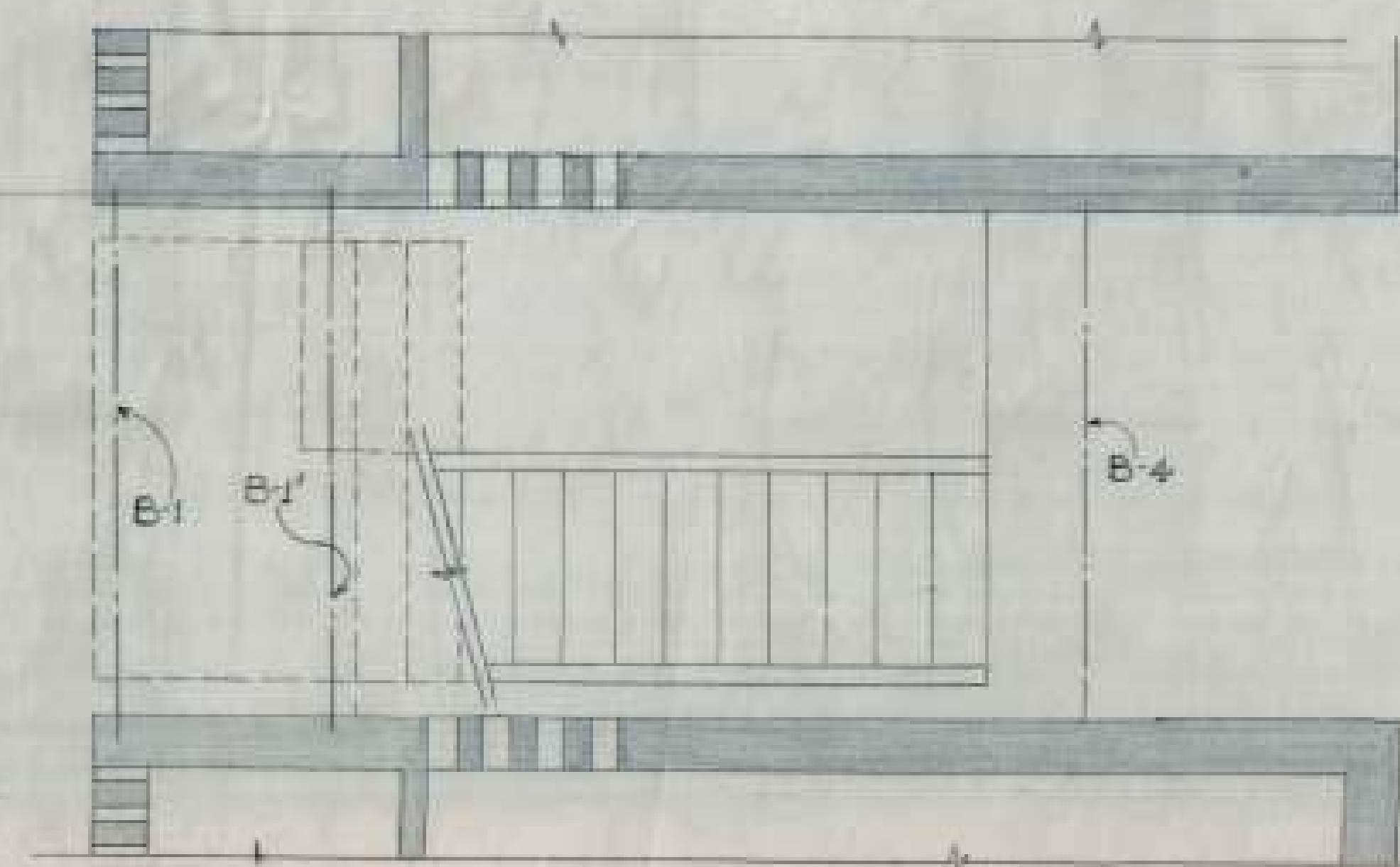
SECTION AT D-D

SCALE 3/4" = 1'-0"	L.I.G. LOWER	DRG. NO. 2-A
FORWARDED ORH BY.	DETAIL OF REINFORCEMENT IN BEAMS, LINTLS & SLAB AT GAD. FL.	JOB NO. 22
A.E.O.	L.E.O.	S.E.

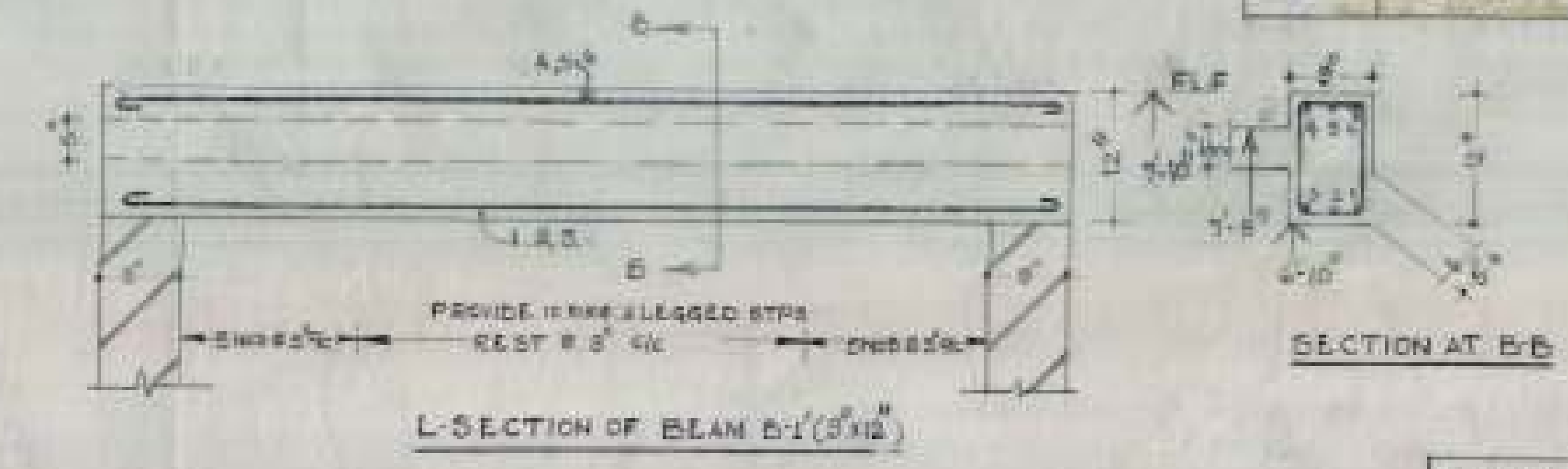
CHUB

S.No	NOTES.
1	FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 7 JOB. NO. 22.
2	FOR OTHER NOTES & REFERENCES REFER ST. DRG. NO. 2 JOB. NO. 22.
3	DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRG. IF ANY SHOULD BE NOT CLARIFIED FROM THIS OFFICE BEFORE ADOPTING THIS DESIGN.

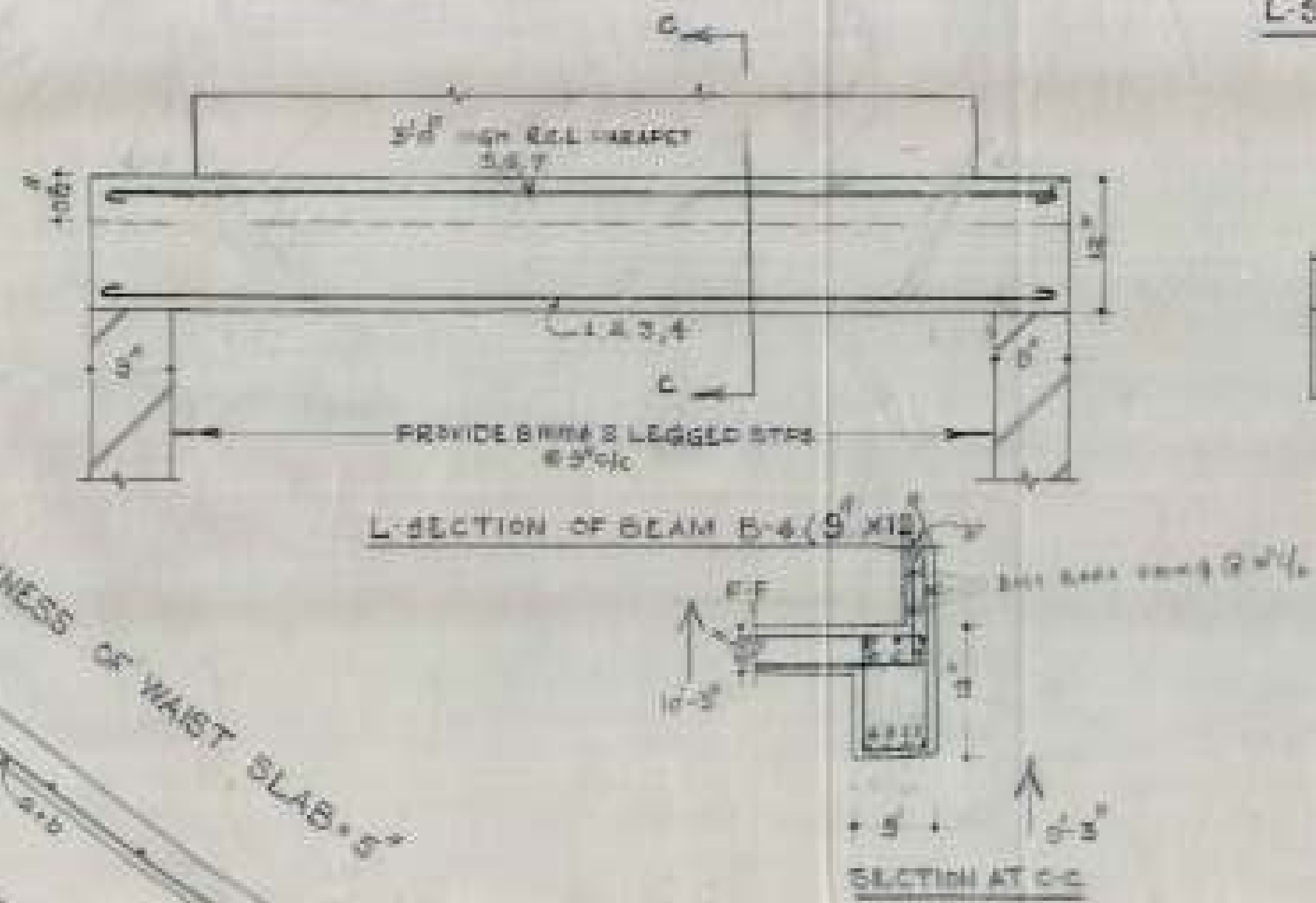
OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BRANCH CHANDIGARH.		
DES. BY:	L.I.G. (LOWER) STAIR CASE BLOCK-1 (REVISED AS PER ARCH. DRG.)	DRG. NO. 3
SCALE:	DETAIL OF REINFORCEMENT -MT. IN STAIR CASE WAST SLAB AND BEAMS AT G.FLOOR.	JOB NO. 22
APPROVED A.E.D.	Checked S.H.S. E.E.D.	Reviewed S.H.S. S.E. C.H.B.



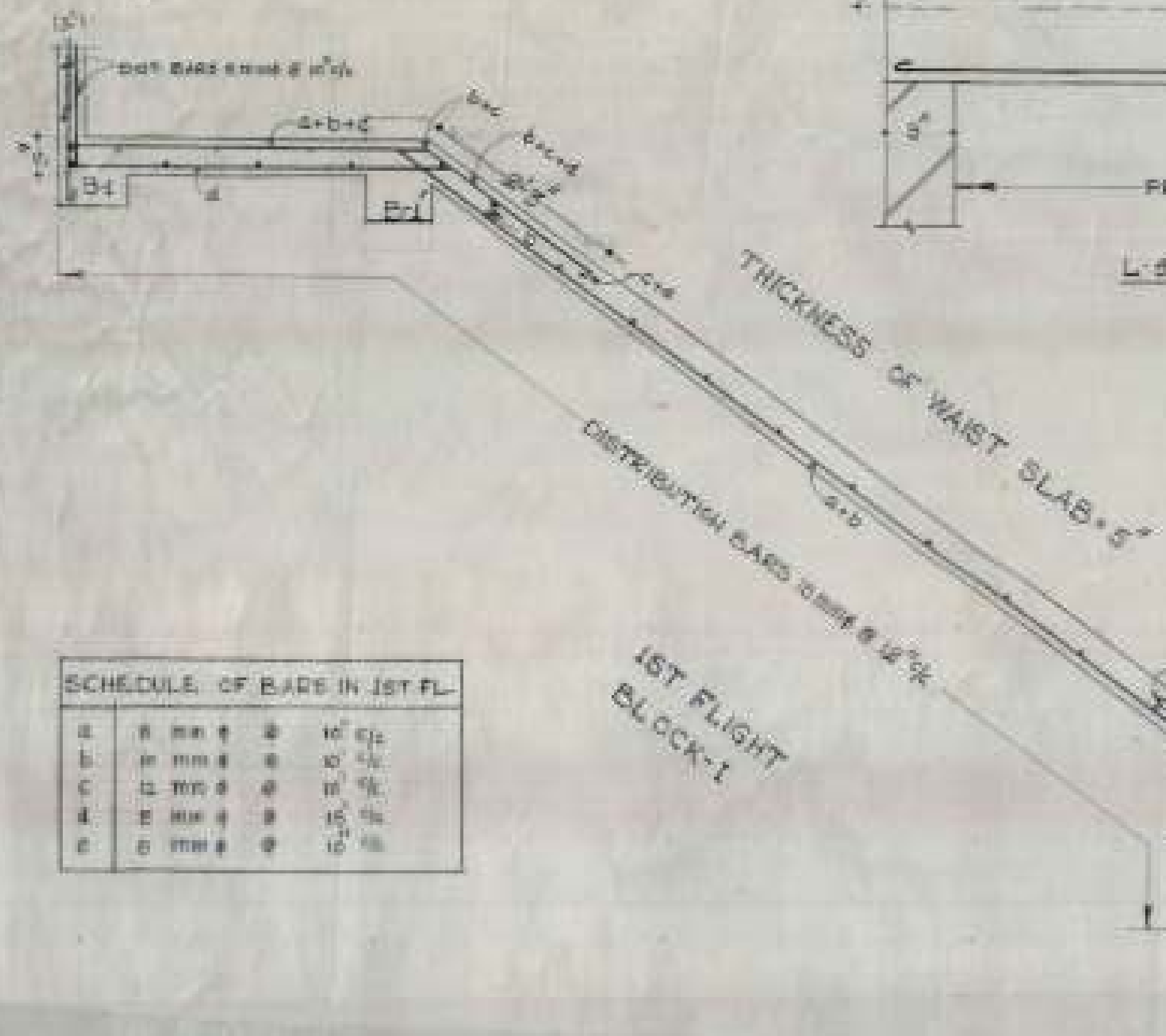
SCHEDULE OF BARS IN B-1	
1, 2, 3, 4	4 NOS. 12 MM
5	1 NOS. 12 MM



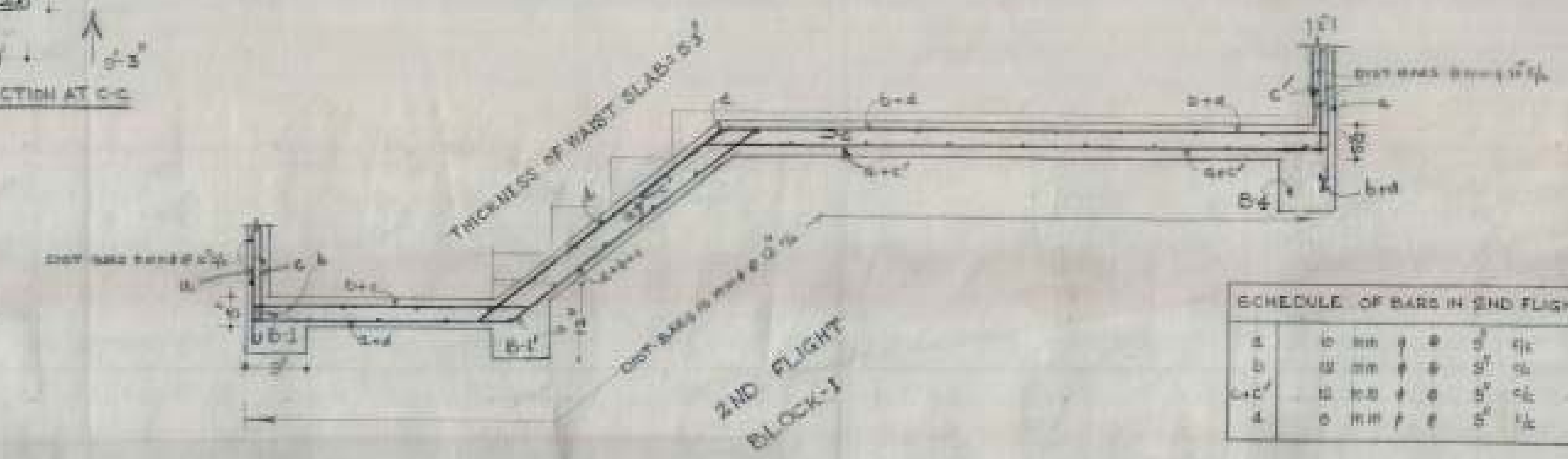
SCHEDULE OF BARS IN B-1'	
1 TO 5	6 NOS. 10 MM



SCHEDULE OF BARS IN B-4	
1 TO 5	6 NOS. 12 MM
6	1 NOS. 12 MM



SCHEDULE OF BARS IN 1ST FL.			
a	8 MM	10' c/c	10' c/c
b	8 MM	10' c/c	10' c/c
c	12 MM	10' c/c	10' c/c
d	8 MM	10' c/c	10' c/c
e	8 MM	10' c/c	10' c/c



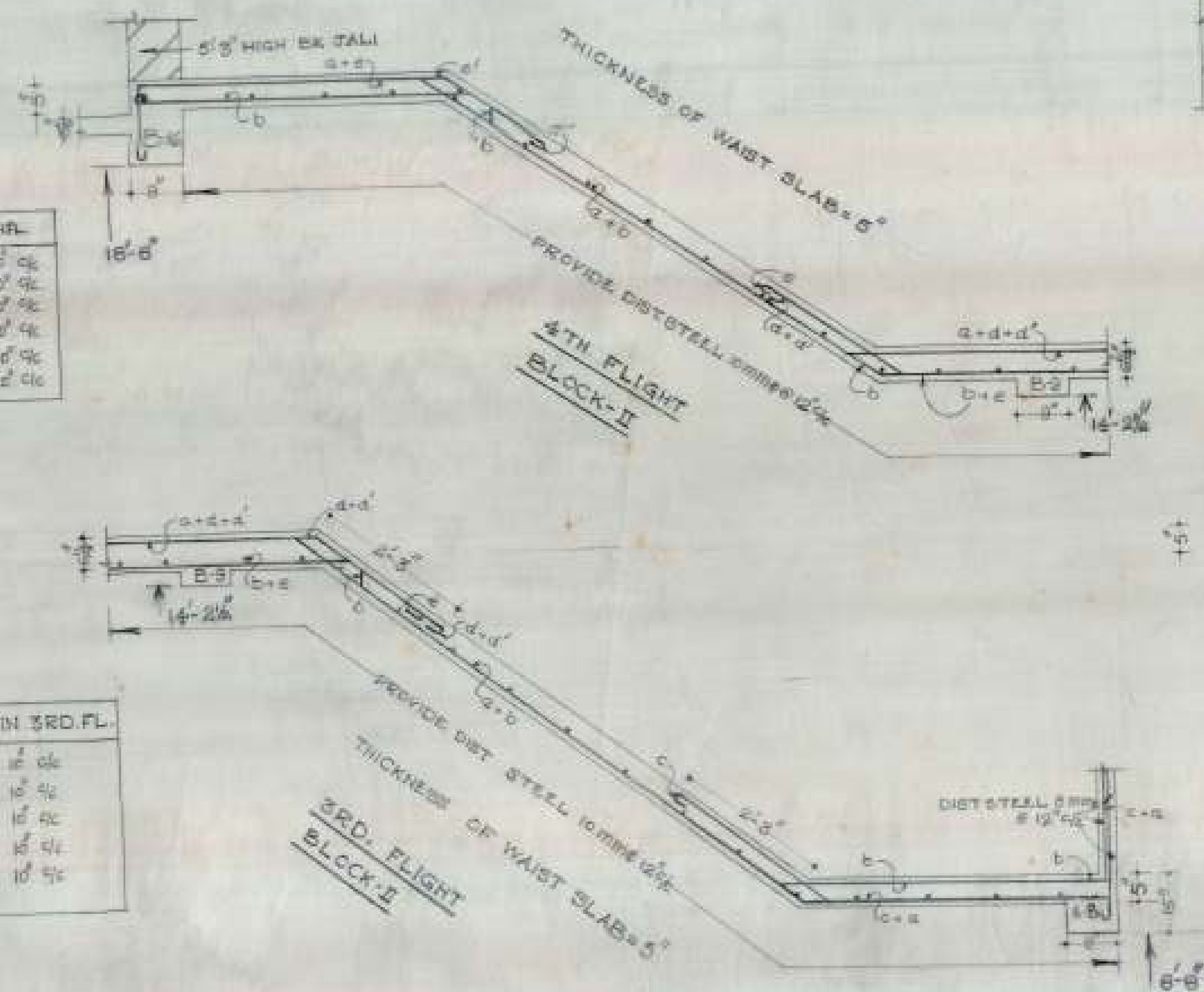
SCHEDULE OF BARS IN 2ND FLIGHT			
1	10 MM	10' c/c	10' c/c
2	10 MM	10' c/c	10' c/c
3	10 MM	10' c/c	10' c/c
4	10 MM	10' c/c	10' c/c

SCHEDULE OF BARS IN 4TH FL.

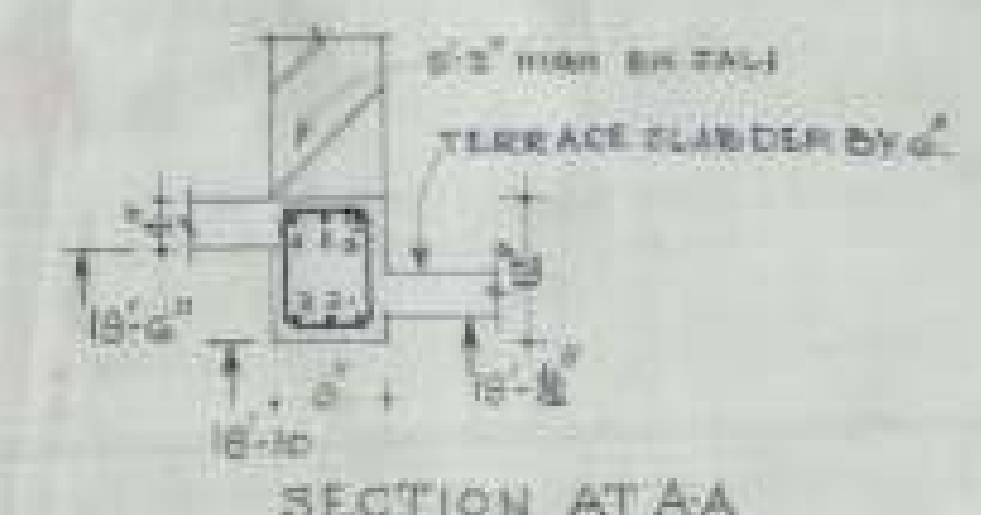
a	12 mm	1	10	10
b	12 mm	1	10	10
c	12 mm	1	10	10
d	12 mm	1	10	10
e	12 mm	1	10	10
f	12 mm	1	10	10

SCHEDULE OF BARS IN 3RD FL.

a	12 mm	1	10	10
b	12 mm	1	10	10
c	12 mm	1	10	10
d	12 mm	1	10	10
e	12 mm	1	10	10



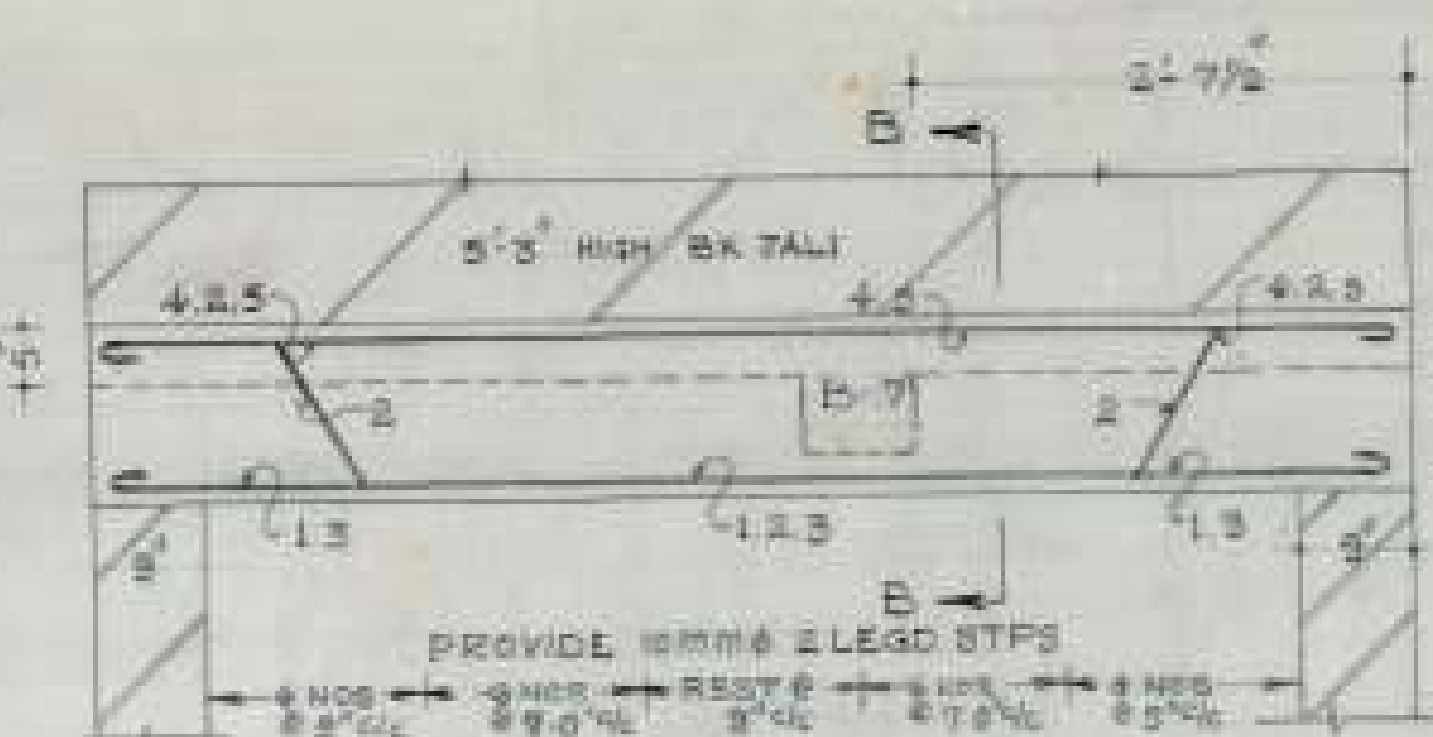
L-SECTION OF BEAM B-17 (9'x12')



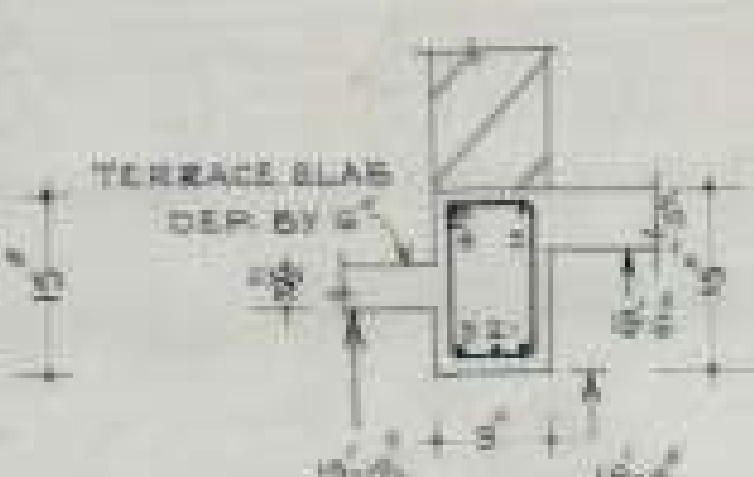
SECTION AT A-A

SCHEDULE OF BARS IN B-17

1, 3	2 NOS 16 mm
2	1 NO 20 mm
4, 5, 6	3 NOS 12 mm



L-SECTION OF BEAM B-16 (8'x15')



SECTION AT B-B

SCHEDULE OF BARS IN B-16

1 TO 3	3 NOS 20 mm
4, 5	2 NOS 16 mm

S.No	NOTES
1	FOR CENTRE LINE DIMENSIONS SEE ARCH. DRG. NO. 2 JOB NO. 22.
2	FOR OTHER NOTES & REFERENCES SEE TO ST. DRG. NO. 4 JOB NO. 22.
3	DISCREPANCIES BETWEEN DETAILS SHOWN IN THE DRG. AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THIS OFFICE BEFORE ADOPTING THIS DESIGN.

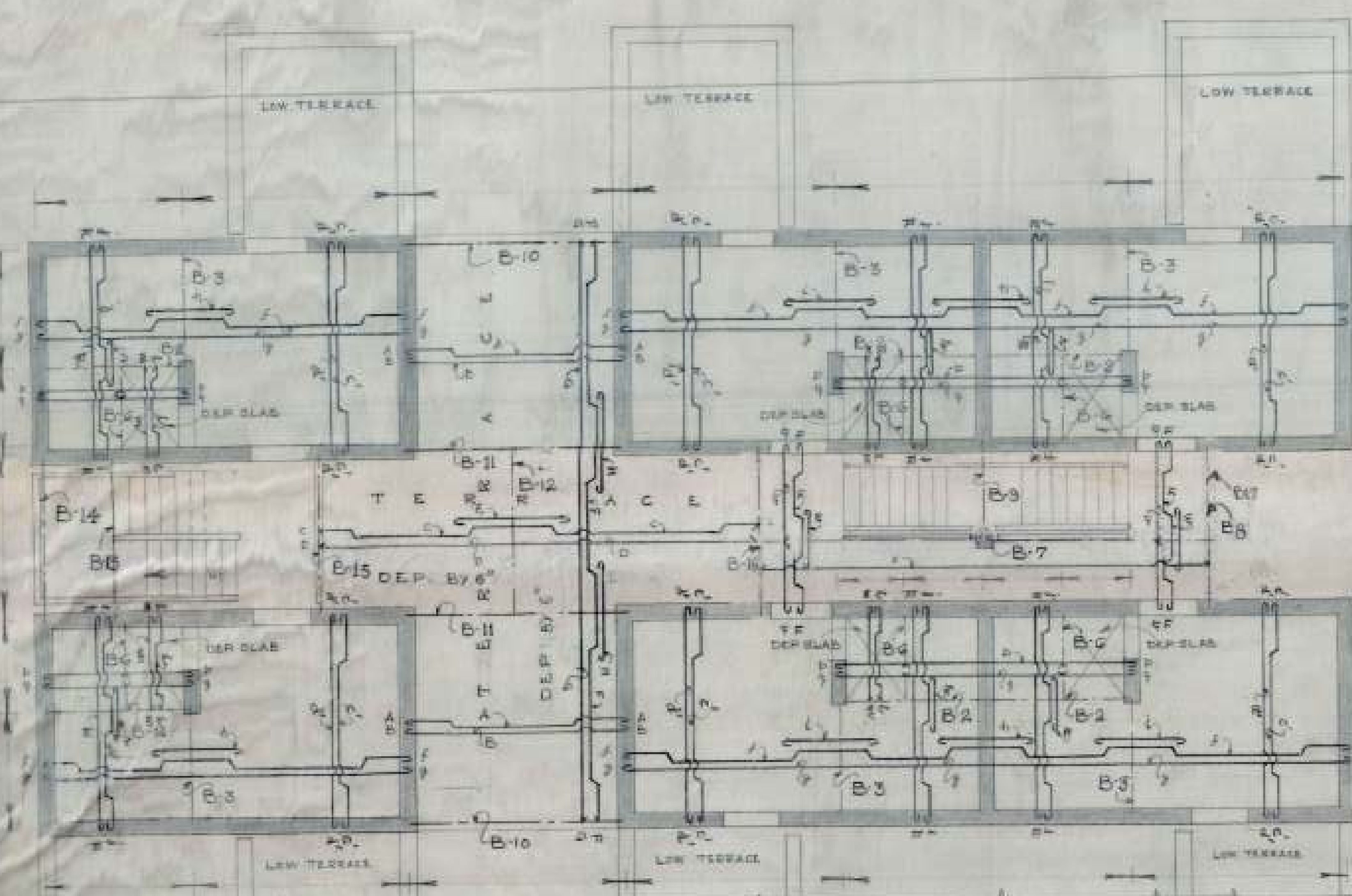
NOTE:
FOR DETAILS OF B-16, B-17, SEE ARCH. DRG. NO. 2, JOB NO. 22.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD, CHD.

DATE	L.I.G. (LOWER) SEC-40B 2 47.D	4
DRN BY		DRG. NO.
SCALE	3/4"=1'-0"	22
	DETAIL OF REINFORCEMENT IN WAIST SLAB, BEAMS AT P.F.	JOB NO.

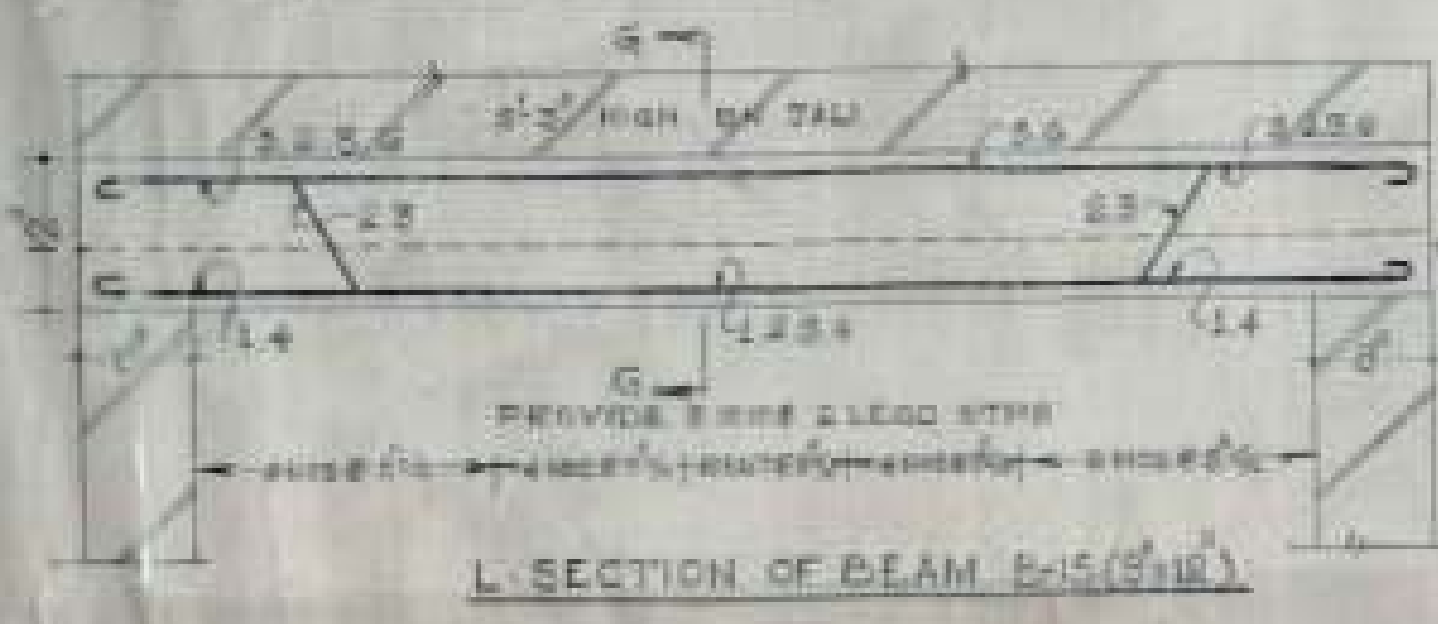
A.E.D.	E.E.D.	SE. CHB.
--------	--------	----------

C.H.B.



SCHEDULE OF BARS IN SLAB

1	6 mm	12	12	12	12
2	6 mm	12	12	12	12
3	6 mm	12	12	12	12
4	6 mm	12	12	12	12
5	6 mm	12	12	12	12
6	6 mm	12	12	12	12
7	6 mm	12	12	12	12
8	6 mm	12	12	12	12
9	6 mm	12	12	12	12
10	6 mm	12	12	12	12
11	6 mm	12	12	12	12
12	6 mm	12	12	12	12
13	6 mm	12	12	12	12
14	6 mm	12	12	12	12
15	6 mm	12	12	12	12

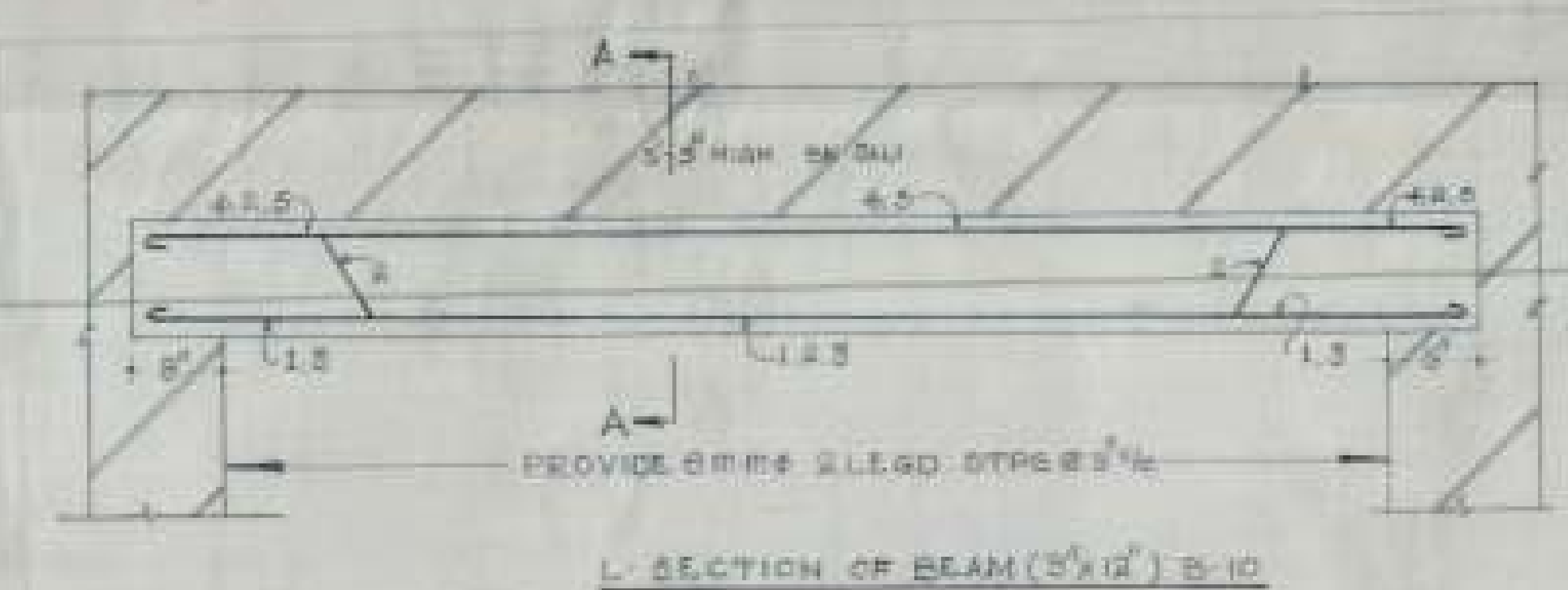


SCHEDULE OF BARS IN B-15

1 TO 4	6 NOS. 12 mm
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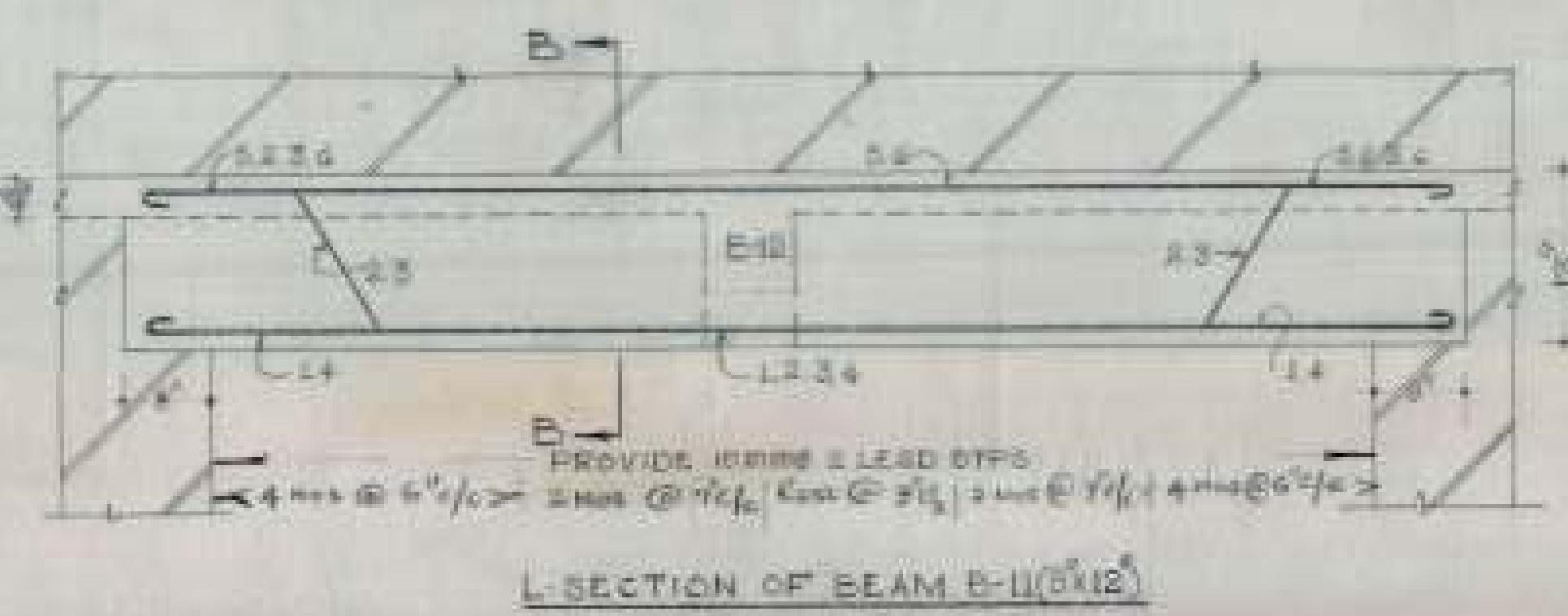
SCHEDULE OF BARS IN 3RD FLIGHT

A	12 mm	11	1/4
B	12 mm	8	1/4
C	12 mm	8	1/4
D	12 mm	8	1/4
E	12 mm	8	1/4



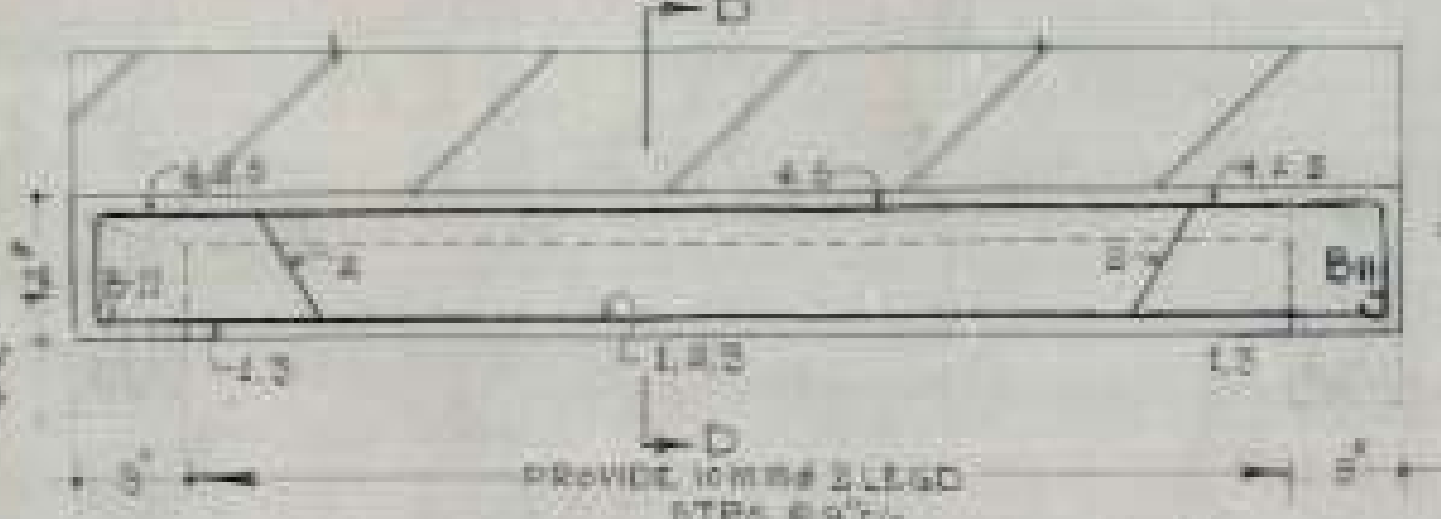
SCHEDULE OF BARS IN B-10

1 TO 3	3 NOS. 12 mm
4, 5	2 NOS. 12 mm



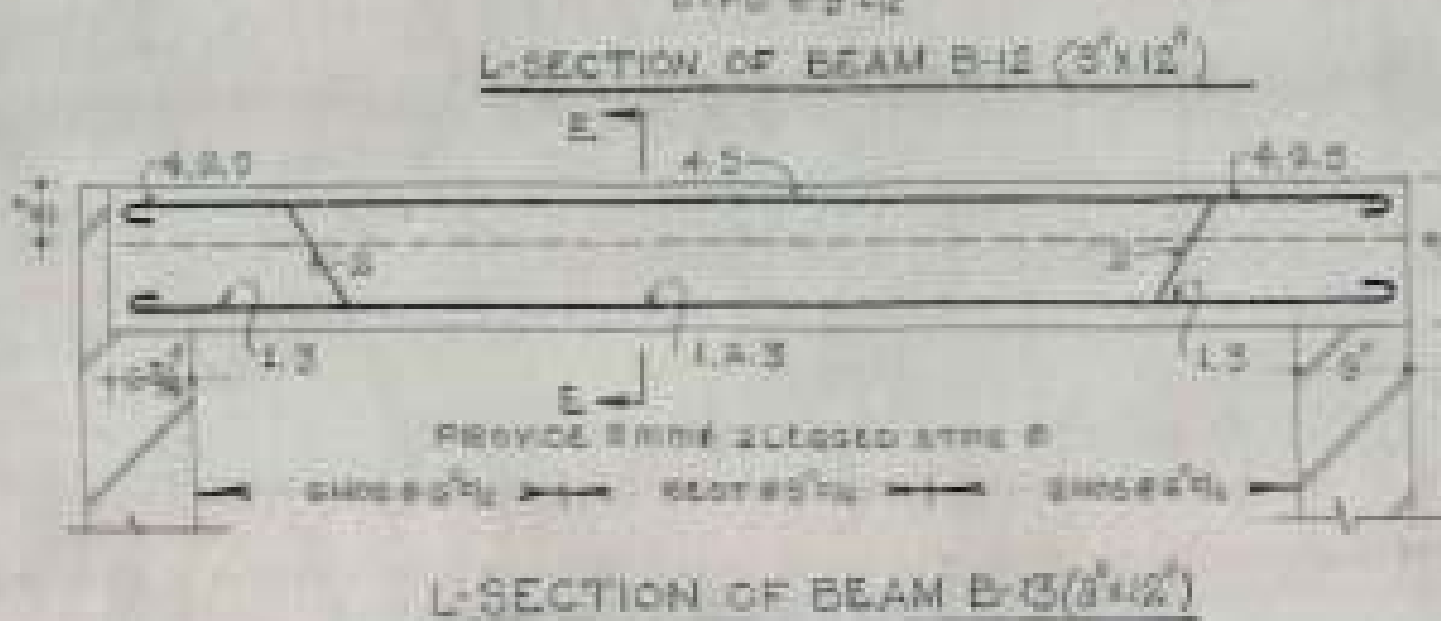
SCHEDULE OF BARS IN B-11

1, 4	2 NOS. 12 mm
2, 3	2 NOS. 12 mm
5, 6	2 NOS. 12 mm



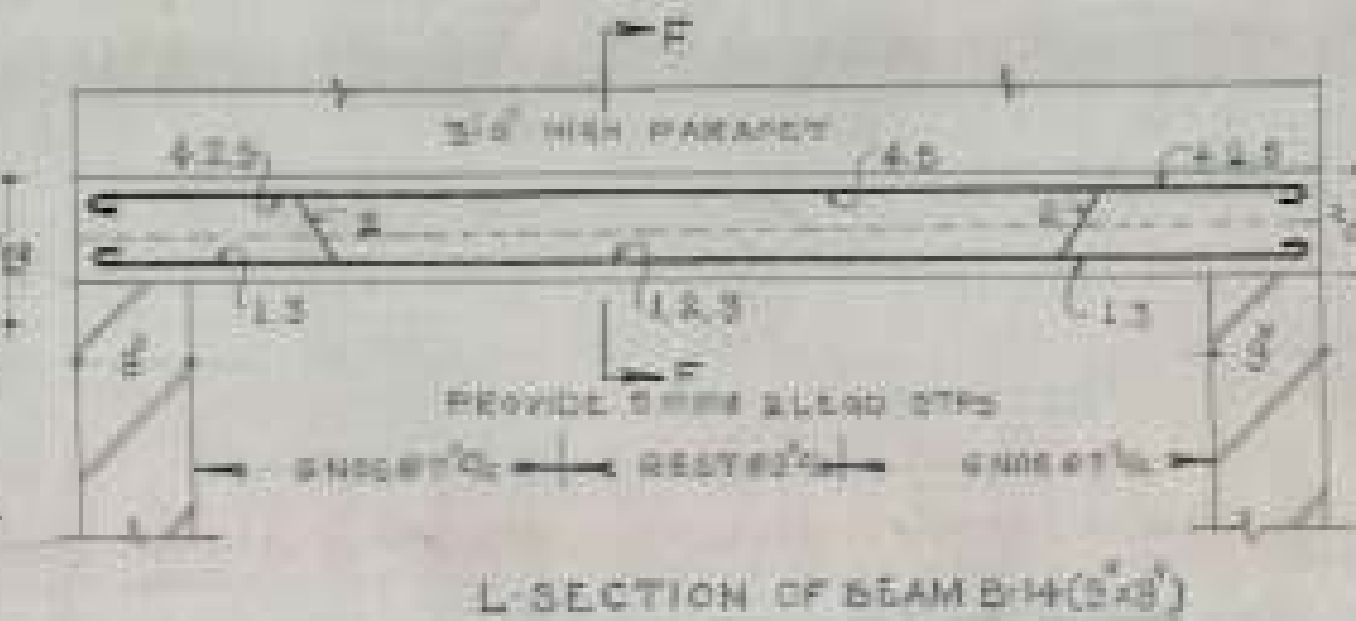
SCHEDULE OF BARS IN B-12

1, 2, 3	3 NOS. 12 mm
4, 5	2 NOS. 12 mm



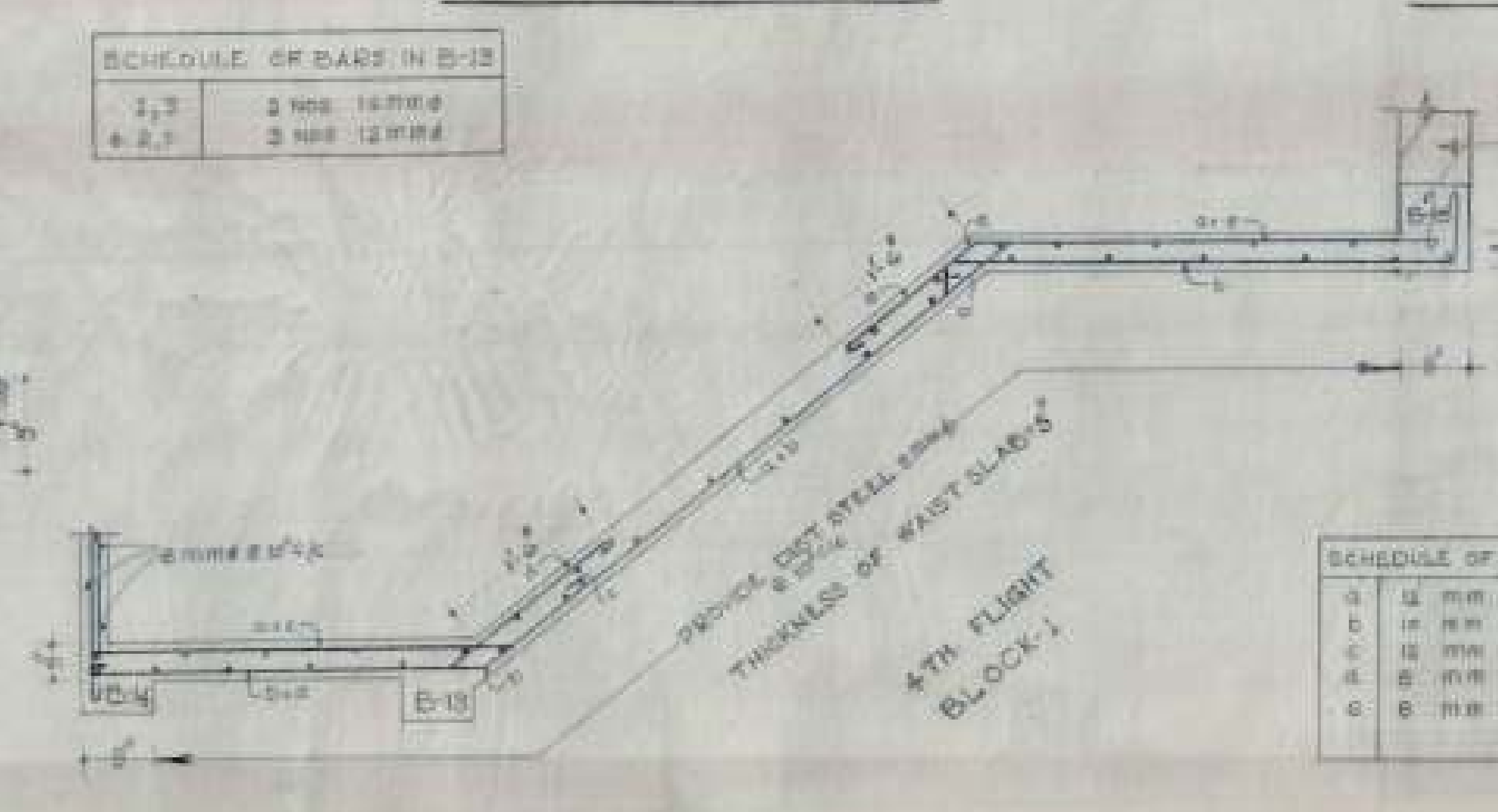
SCHEDULE OF BARS IN B-13

1, 3	3 NOS. 12 mm
4, 5	3 NOS. 12 mm



SCHEDULE OF BARS IN B-14

1 TO 5	5 NOS. 12 mm
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SCHEDULE OF BARS IN 4TH FLIGHT

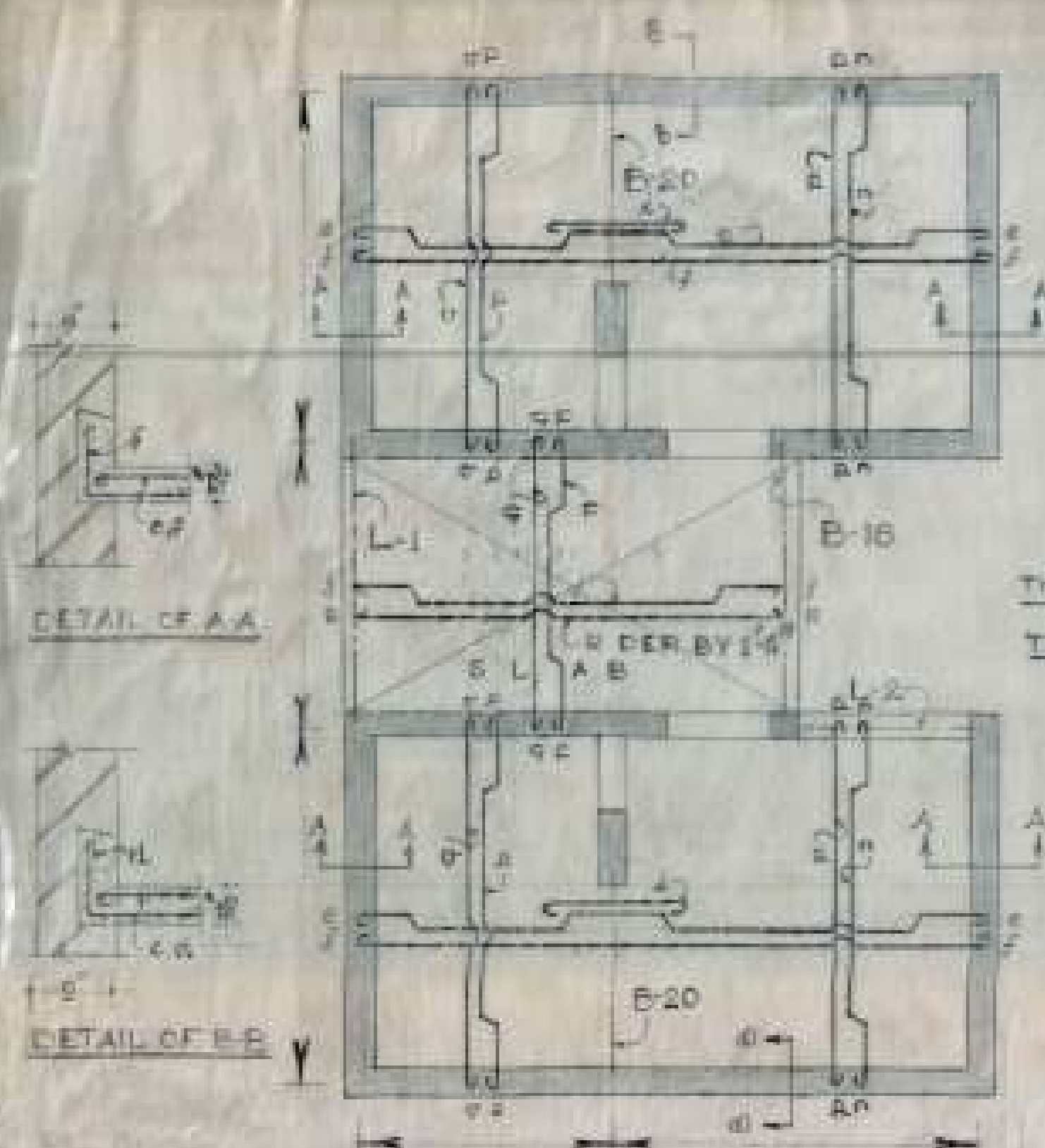
A	12 mm	8	1/4
B	12 mm	8	1/4
C	12 mm	8	1/4
D	12 mm	8	1/4
E	12 mm	8	1/4

- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 1, JOB NO. 54.
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF.
 - STRUCTURAL CODES AS SHOWN IN THE DRG. SHOULD BE ADOPTED INSPIRE OF ANY CONTRARY SIZES SHOWN IN ARCH. DRG.
 - MAX. SAFE STRESS IN STEEL HAS BEEN TAKEN AS 18000 PSI WHICH SHOULD BE ENSURED AT SITE.
 - THE CURE STRENGTH OF CONC. IN SITE AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 PSI.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - CLEAR COVER FOR BEAMS 1" FOR SLAB 1/2" COVER AND LAP FOR REINFORCEMENT SHALL BE IN ACCORDANCE WITH I.S.I. SPECIFICATIONS.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. & ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THIS OFFICE BEFORE ADOPTING THIS DESIGN.

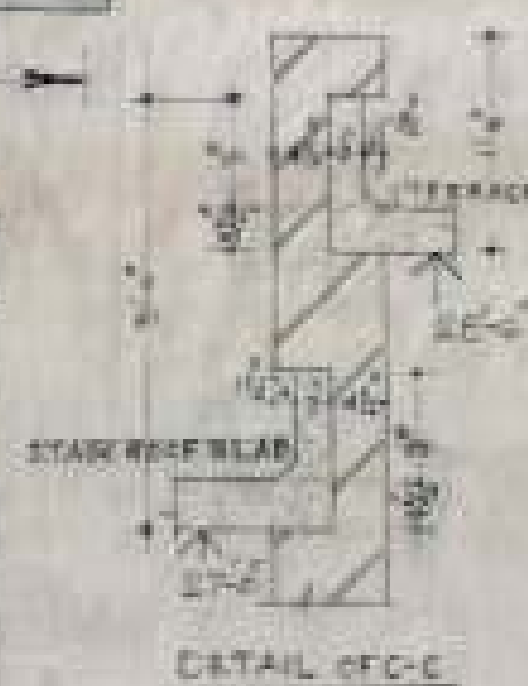
NOTE 1

FOR DETAILS OF BEAMS B-1, B-2, B-3, B-4, B-5, B-6, B-7, B-8, B-9, B-10, B-11, B-12, B-13, B-14, B-15, B-16, B-17, B-18, B-19, B-20, B-21, B-22, B-23, B-24, B-25, B-26, B-27, B-28, B-29, B-30, B-31, B-32, B-33, B-34, B-35, B-36, B-37, B-38, B-39, B-40, B-41, B-42, B-43, B-44, B-45, B-46, B-47, B-48, B-49, B-50, B-51, B-52, B-53, B-54, B-55, B-56, B-57, B-58, B-59, B-60, B-61, B-62, B-63, B-64, B-65, B-66, B-67, B-68, B-69, B-70, B-71, B-72, B-73, B-74, B-75, B-76, B-77, B-78, B-79, B-80, B-81, B-82, B-83, B-84, B-85, B-86, B-87, B-88, B-89, B-90, B-91, B-92, B-93, B-94, B-95, B-96, B-97, B-98, B-99, B-100, B-101, B-102, B-103, B-104, B-105, B-106, B-107, B-108, B-109, B-110, B-111, B-112, B-113, B-114, B-115, B-116, B-117, B-118, B-119, B-120, B-121, B-122, B-123, B-124, B-125, B-126, B-127, B-128, B-129, B-130, B-131, B-132, B-133, B-134, B-135, B-136, B-137, B-138, B-139, B-140, B-141, B-142, B-143, B-144, B-145, B-146, B-147, B-148, B-149, B-150, B-151, B-152, B-153, B-154, B-155, 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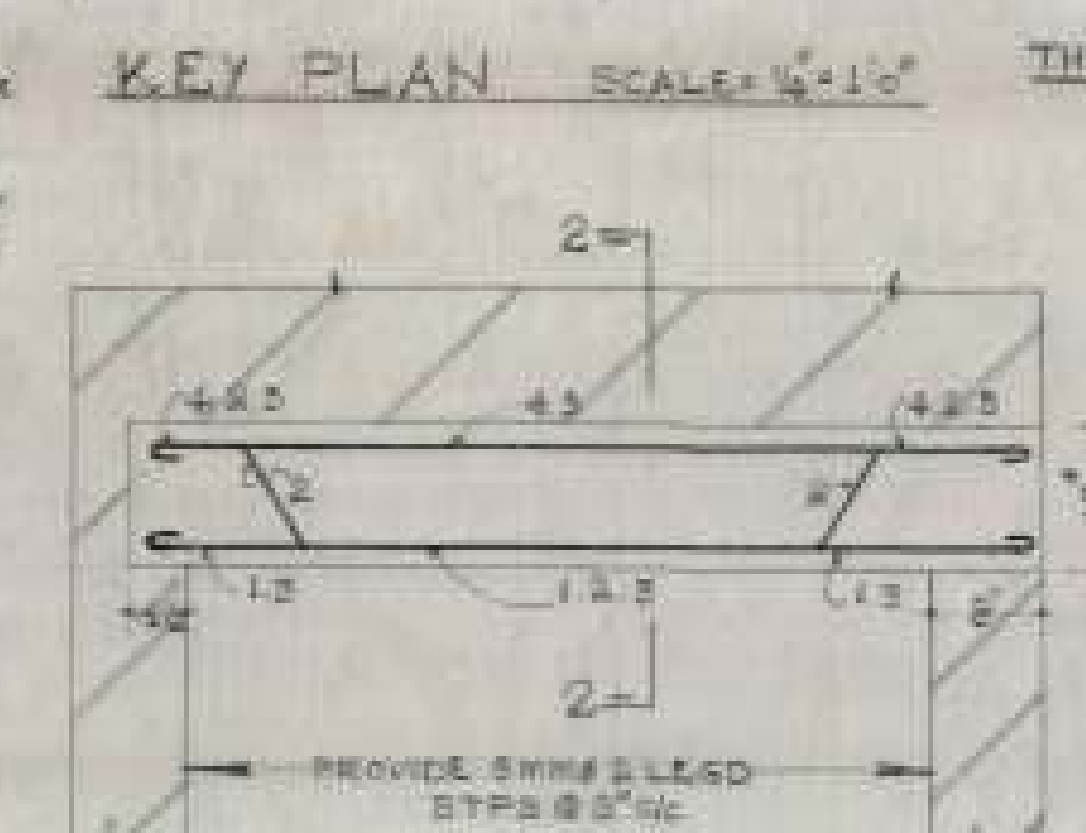
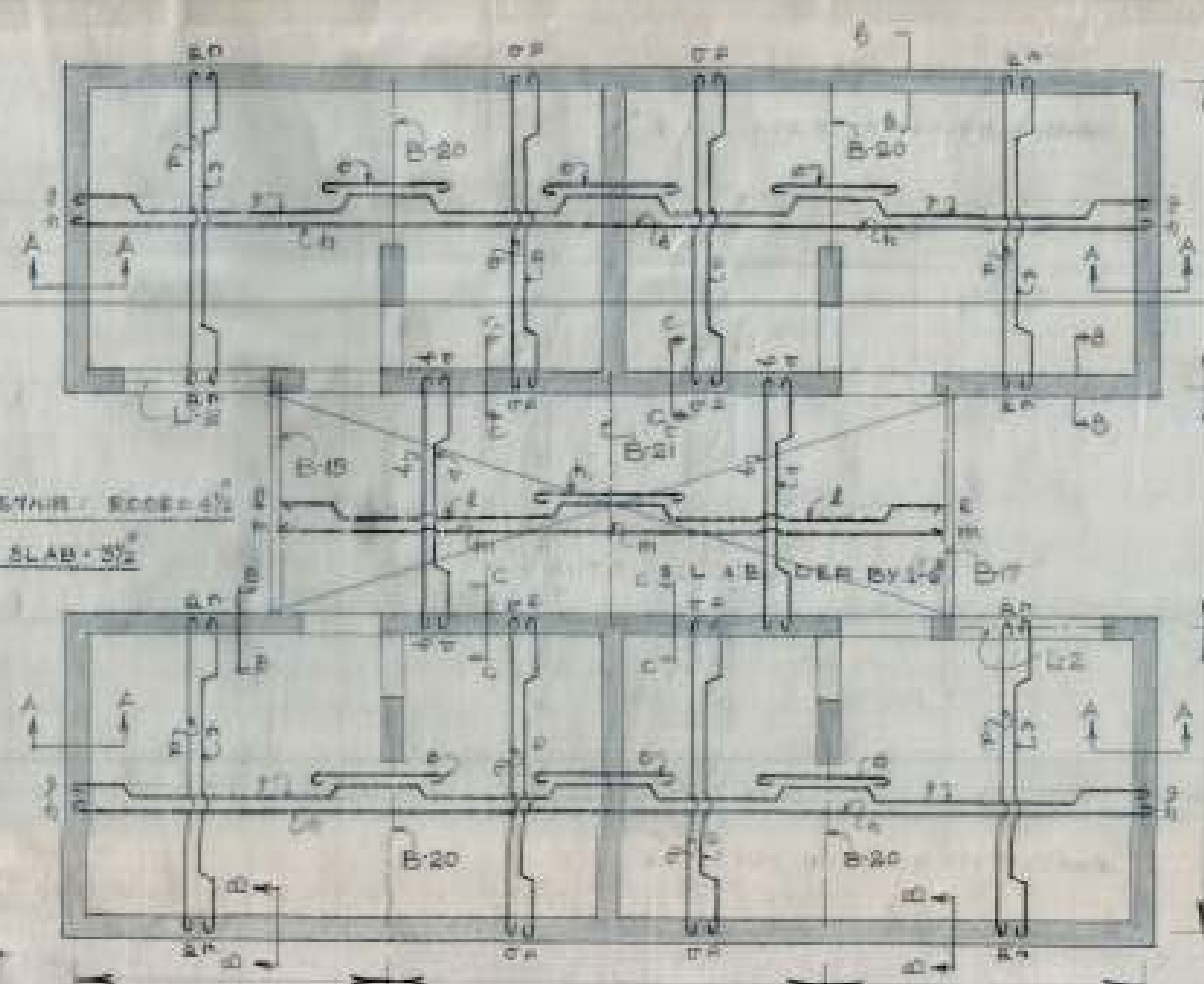
C.H.B



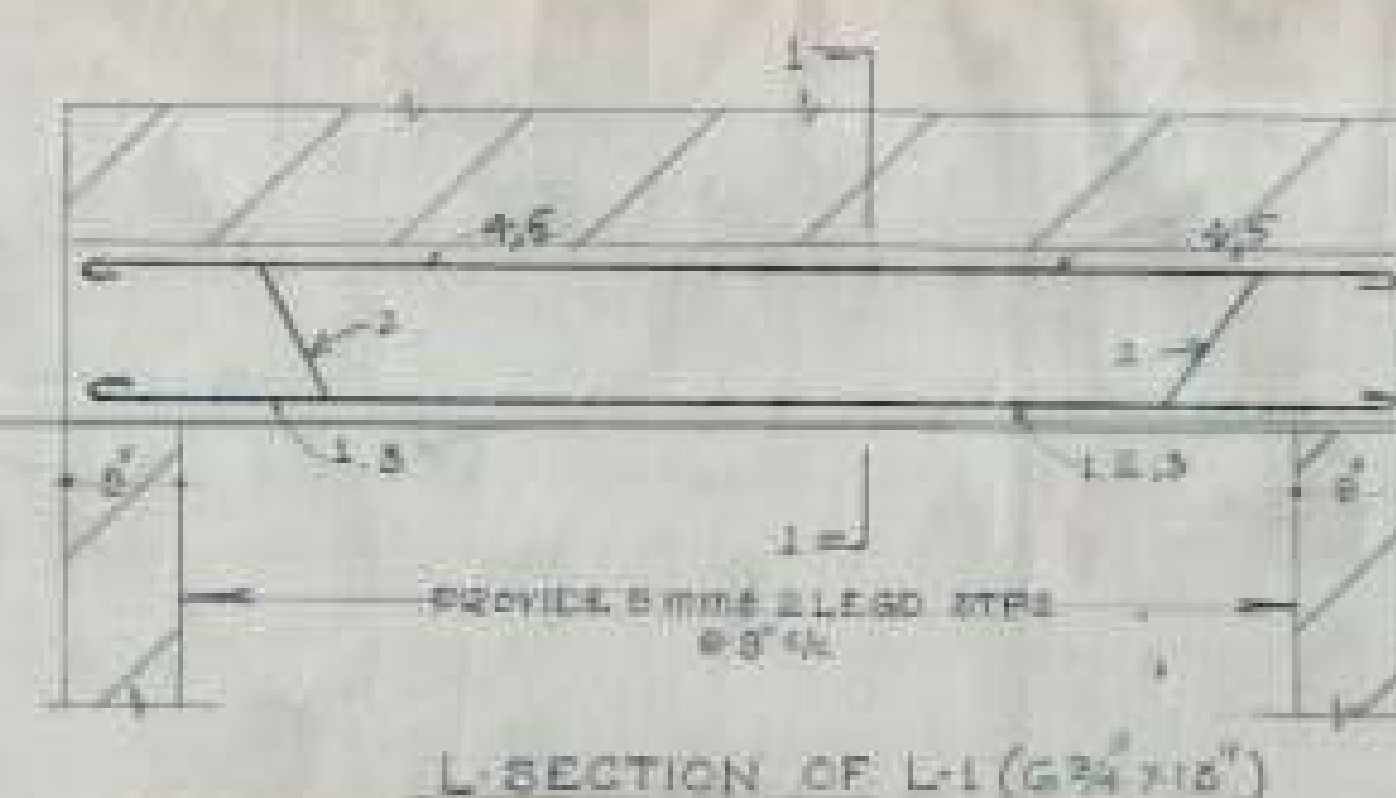
SCHEDULE OF BARS IN SLAB													
a	8	mm	4	0	16	5%	d	12	mm	4	0	16	5%
b	8	mm	4	0	16	5%	e	8	mm	4	0	16	5%
c	12	mm	4	0	16	5%	f	8	mm	4	0	16	5%
d	10	mm	4	0	16	5%	g	10	mm	4	0	16	5%
e	10	mm	4	0	16	5%	h	8	mm	4	0	16	5%
f	8	mm	4	0	16	5%	i	10	mm	4	0	16	5%
g	10	mm	4	0	16	5%	j	12	mm	4	0	16	5%
h	10	mm	4	0	16	5%	k	10	mm	4	0	16	5%
i	10	mm	4	0	16	5%	l	10	mm	4	0	16	5%
j	10	mm	4	0	16	5%	m	10	mm	4	0	16	5%
k	10	mm	4	0	16	5%	n	10	mm	4	0	16	5%
l	10	mm	4	0	16	5%	o	10	mm	4	0	16	5%
m	10	mm	4	0	16	5%	p	10	mm	4	0	16	5%
n	10	mm	4	0	16	5%	q	10	mm	4	0	16	5%
o	10	mm	4	0	16	5%	r	10	mm	4	0	16	5%



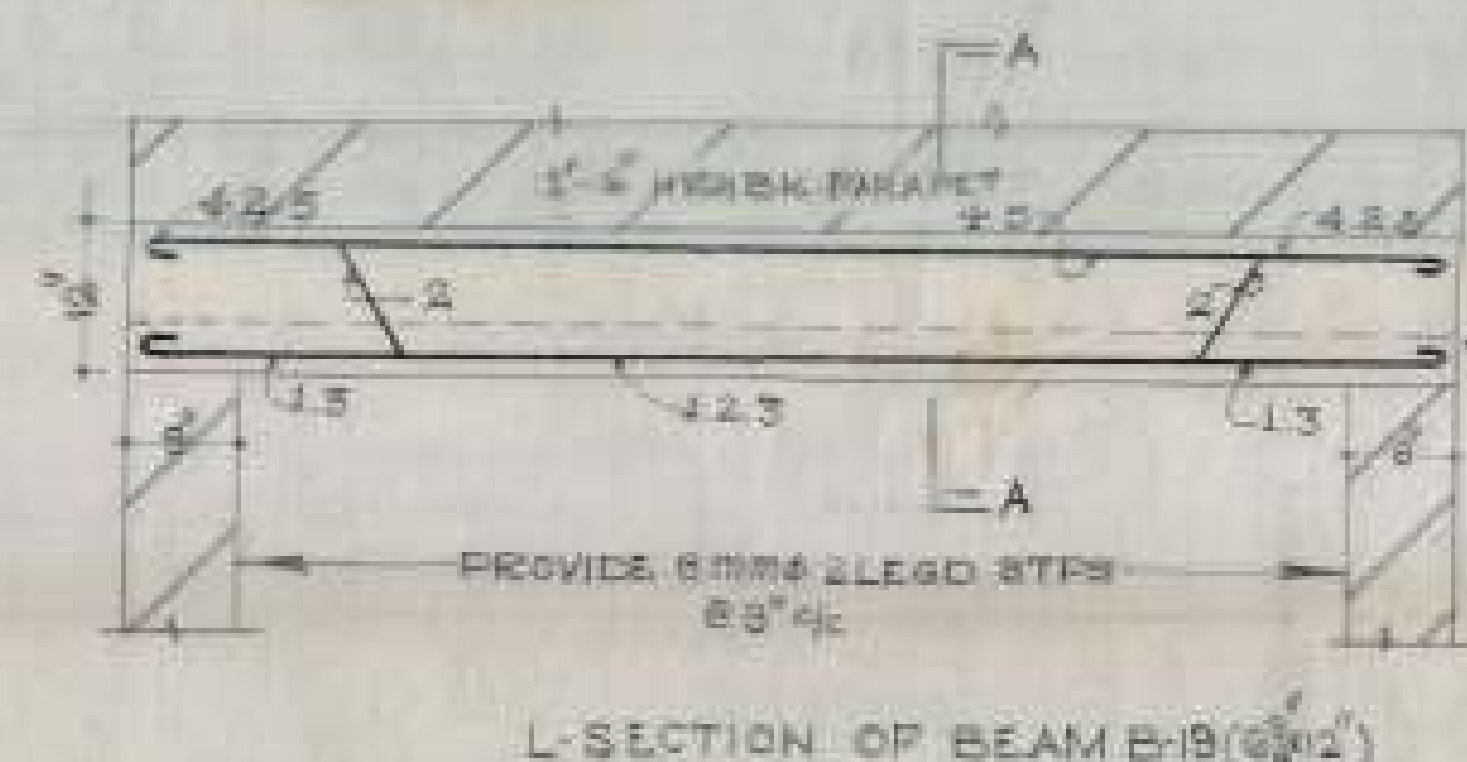
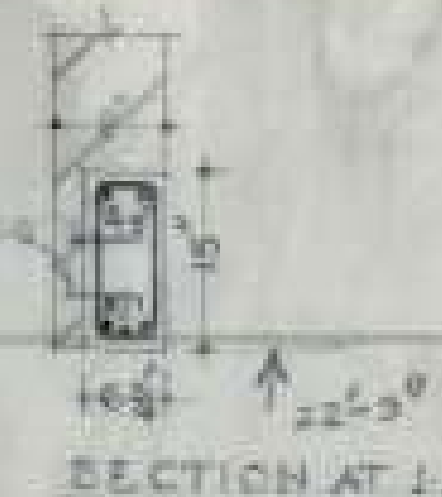
THICKNESS OF STAIR: EDGE = 4"
THICKNESS OF SLAB = 5"



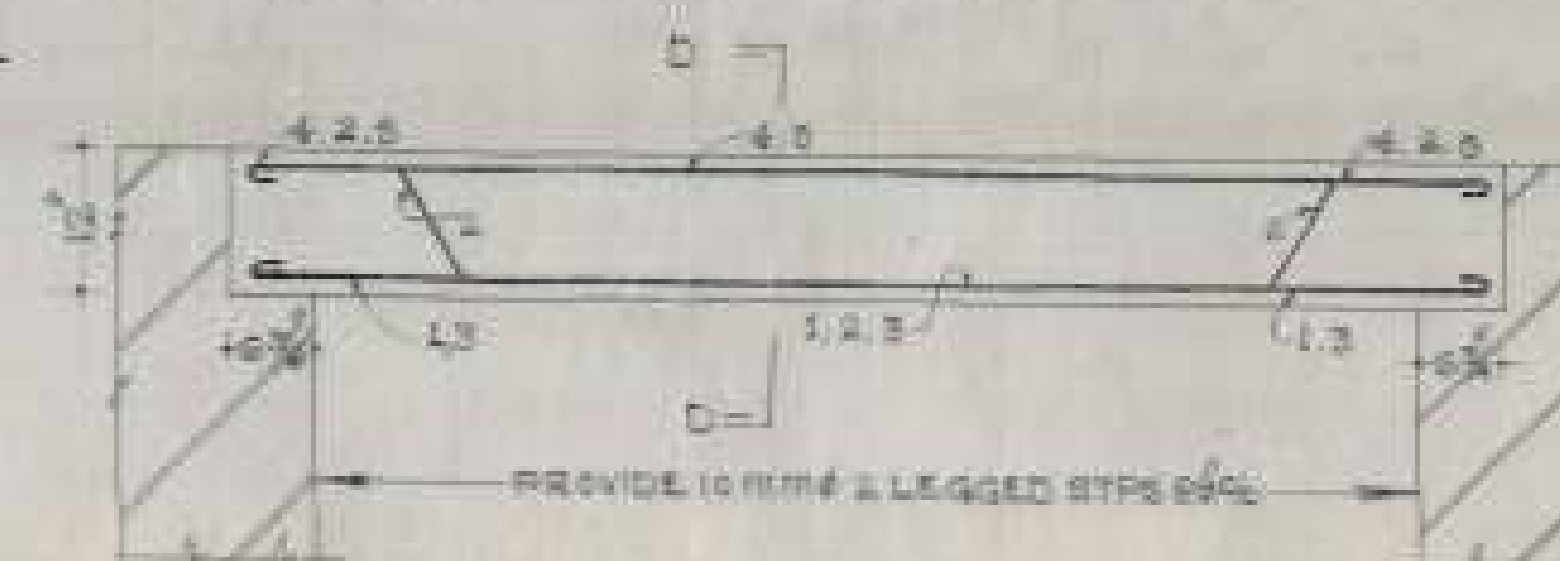
SCHEDULE OF BARS IN L-2	
1 TO 5	5 NOS 12/16



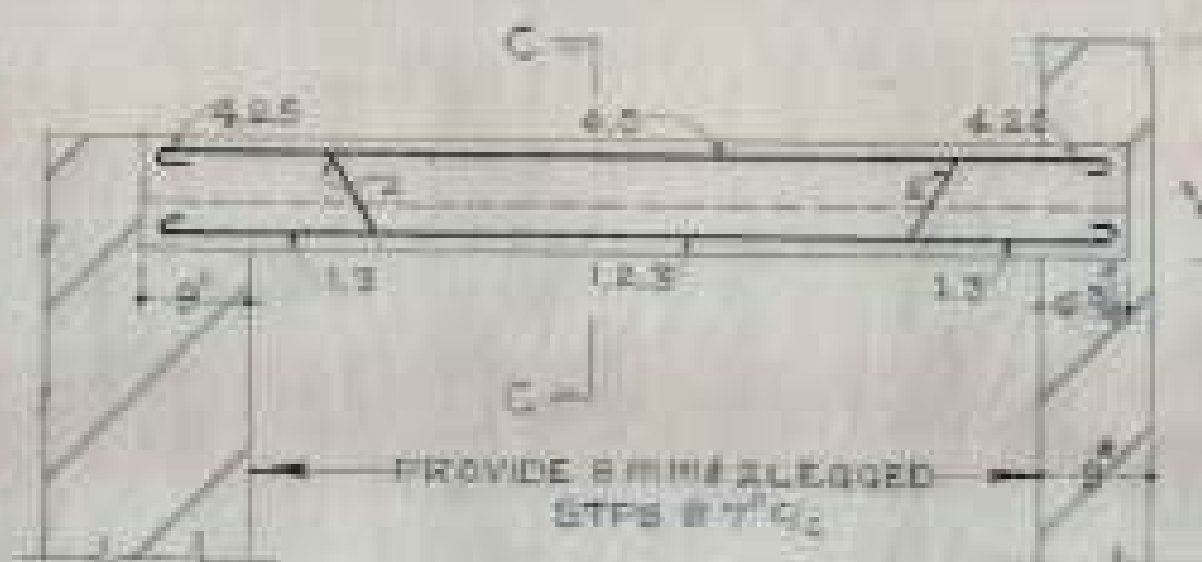
SCHEDULE OF BARS IN L-1	
1, 3	2 NOS 16/18
2, 4, 5	3 NOS 12/16



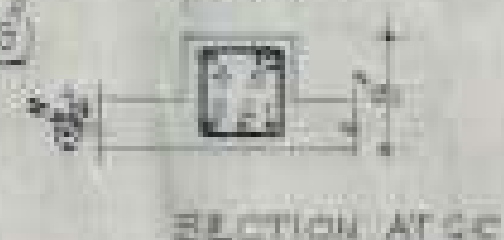
SCHEDULE OF BARS IN B-19	
1, 2, 4, 5	4 NOS 12/16
3	1 NO 16/18



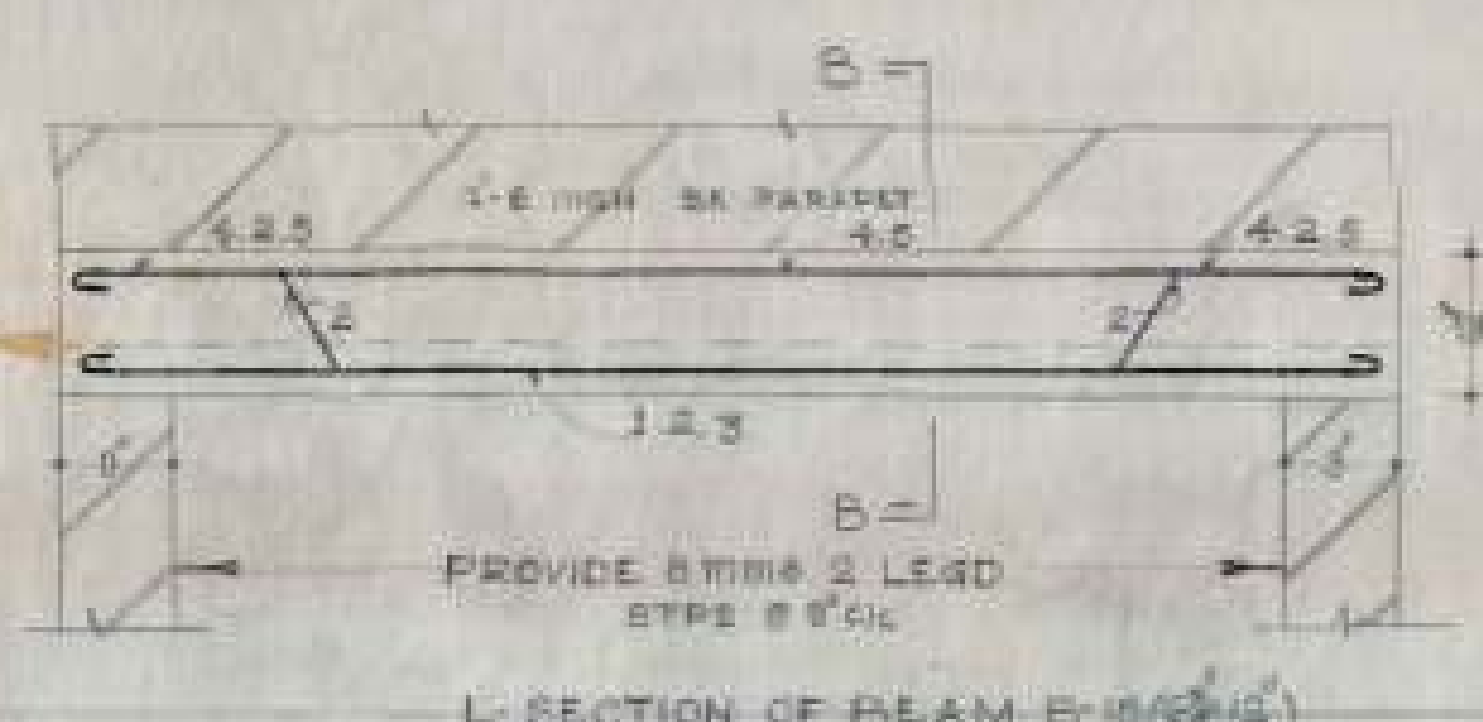
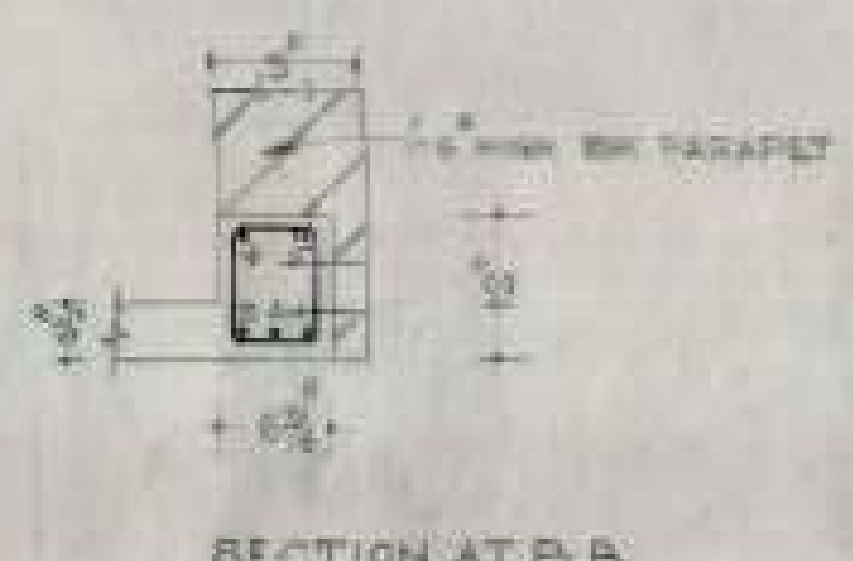
SCHEDULE OF BARS IN B-21	
1 TO 3	3 NOS 16/18
4, 5	2 NOS 12/16



SCHEDULE OF BARS IN B-20	
1, 3, 4, 5	4 NOS 12/16
2	1 NO 16/18



SCHEDULE OF BARS IN B-16	
1 TO 3	3 NOS 12/16
4	1 NO 16/18



- NOTES
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG NO. 5 JOB NO. 36.
 - DIMENSIONS ARE TO BE READY TO BE SCALED OFF.
 - STRUCTURAL STEEL AS SHOWN IN THIS DRG. SHOULD BE ADAPTED INSTEAD OF ANY COUNTRY STEEL SIZES SHOWN IN THE ARCH DRG.
 - MAX. SAFE STRESS IN STEEL HAS BEEN TAKEN AS 18000 PSI WHICH SHOULD BE ENSURED AT SITE.
 - DUTABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - CLEAR COVER TO BE LEFT FOR BEAMS & SLABS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST IS SPECIFICATIONS.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THE OFFICE BEFORE ADOPTING THIS DESIGN.

- NOTE
- FOR DIM. 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