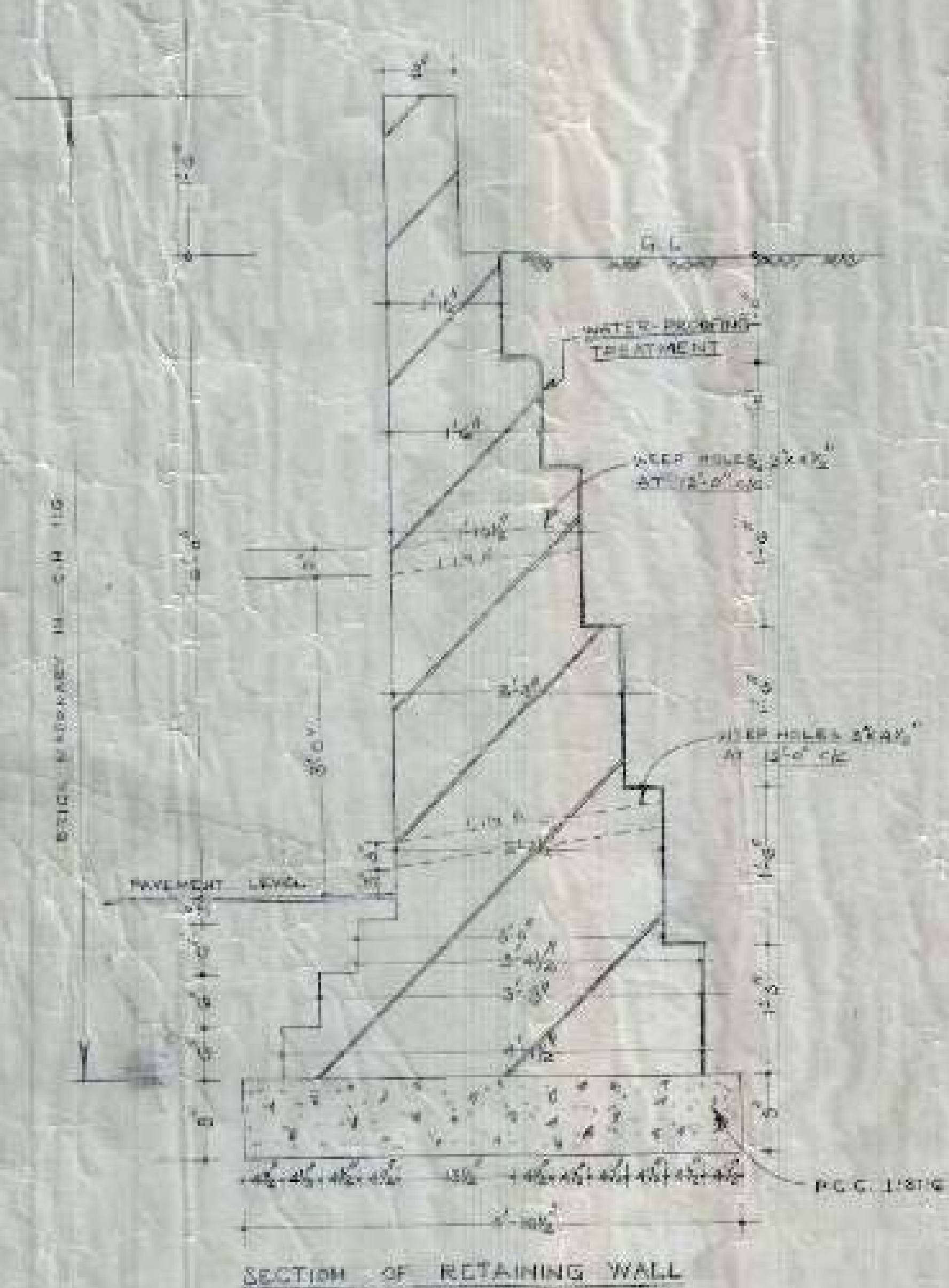


G.H.B



ENR

NOTES

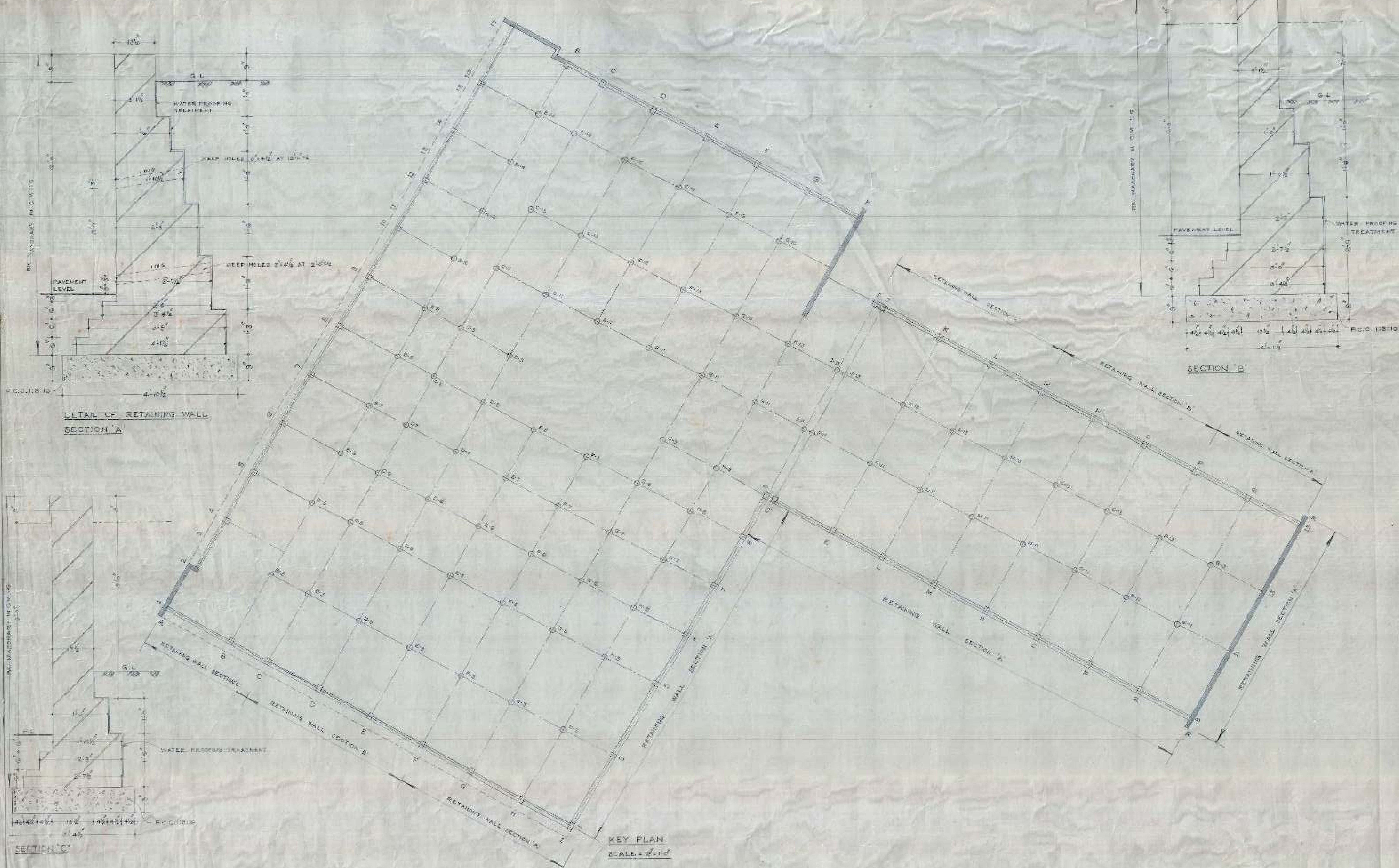
1. THE SAFE BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 10 T/D WHICH SHALL BE ENSURED AT SITE.
2. PROPER DRAINAGE SHALL BE PROVIDED AT THE BACK OF THE RETAINING WALL.
3. THE HEIGHT OF EARTH BACKFILL ABOVE THE PAVEMENT LEVEL SHALL NOWHERE BE MORE THAN 6 FEET.
4. ANGLE OF REPOSE OF THE SOIL HAS BEEN ASSUMED AS 30° WHICH SHALL BE ENSURED AT SITE.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

 A.P.D.	OFFICE BUILDING.	DRG. NO. 1.
SCALE 1:100	DETAIL OF OUTER RETAINING WALL	DRG. NO. 33

 E.E.D.	 S.C.H.B.	 S.C.H.B.
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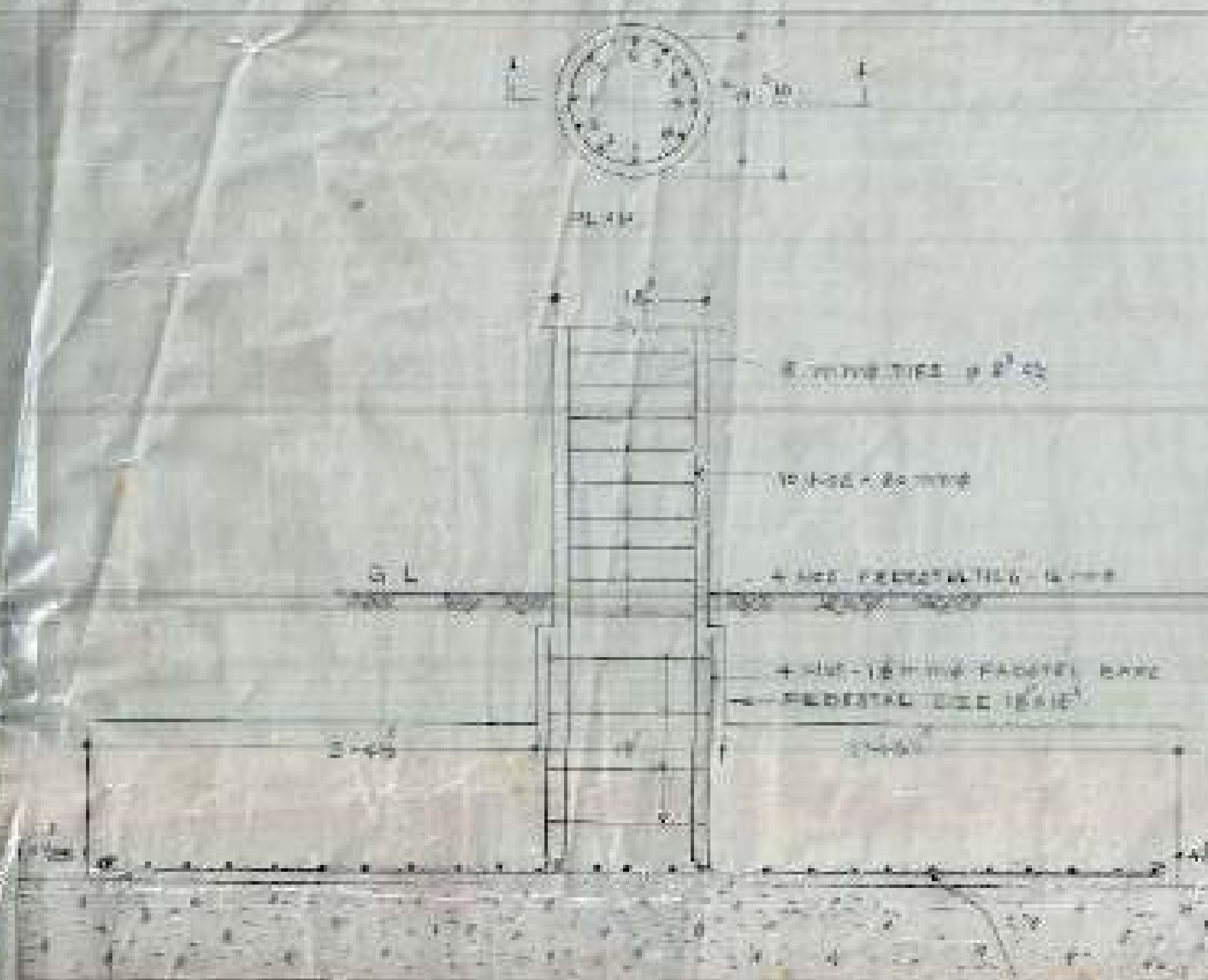
CHB



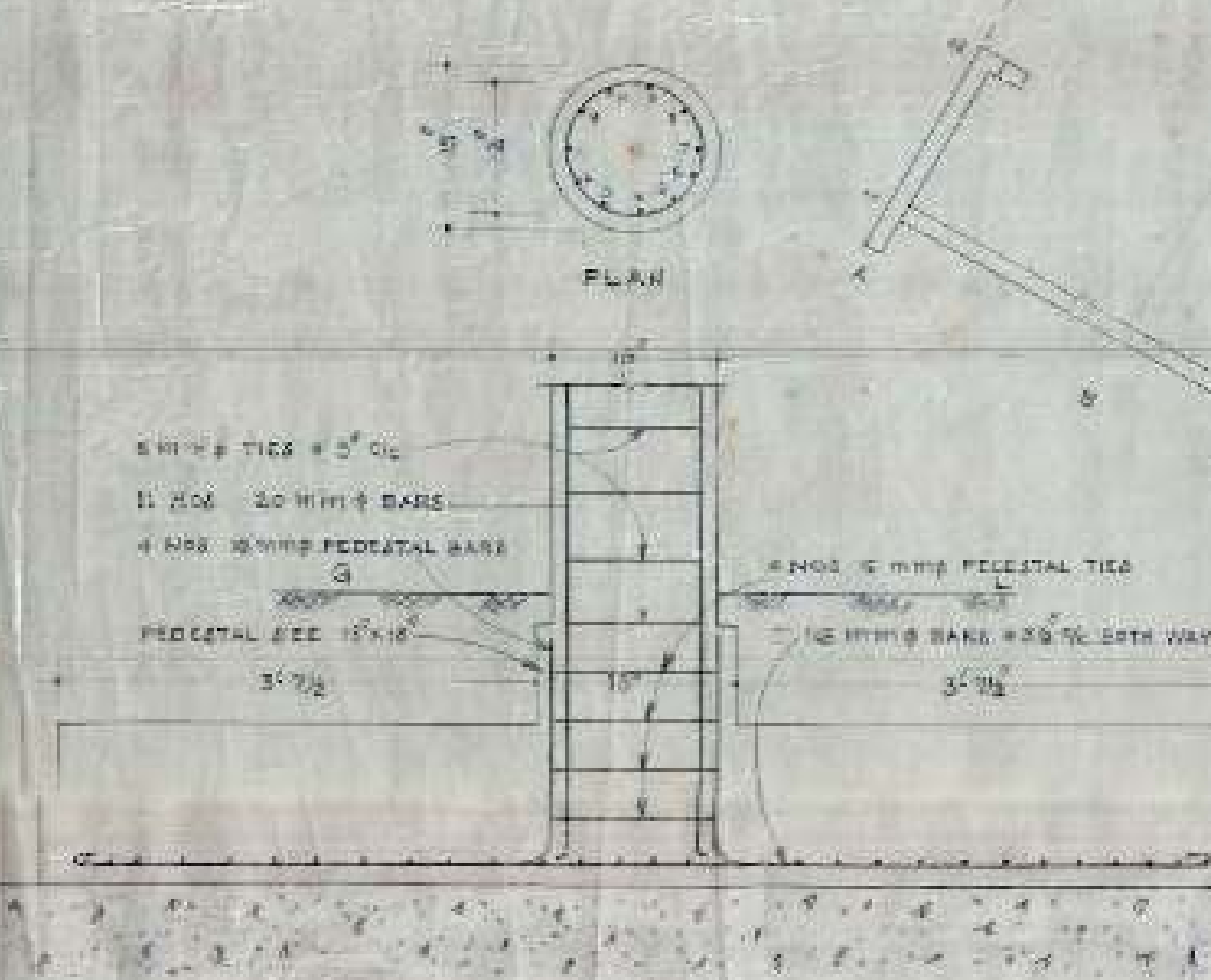
- NOTES:
1. FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 308/10.
 2. THE SAFE BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 15 T/C WHICH SHALL BE ENSURED AT SITE.
 3. PROPER DRAINAGE SHALL BE PROVIDED AT THE BACK OF THE RETAINING WALL.
 4. THE HEIGHT OF EARTH BACK-FILL ABOVE THE PAVEMENT LEVEL SHALL HOWEVER BE MORE THAN 6 FEET.
 5. ANGLE OF REPOSE OF THE SOIL HAS BEEN ASSUMED AS 3° WHICH SHALL BE ENSURED AT SITE.

OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD, CHANDIGARH		
DESIGNED BY	OFFICE BUILDING SECTION-3, CHD.	DRG. No. 2
SCALE	DETAIL OF KEY PLAN AND RETAINING WALL	JOB No. 33
DATE	1.8.1953	
APP'D BY	S.E.D.	S.E./B

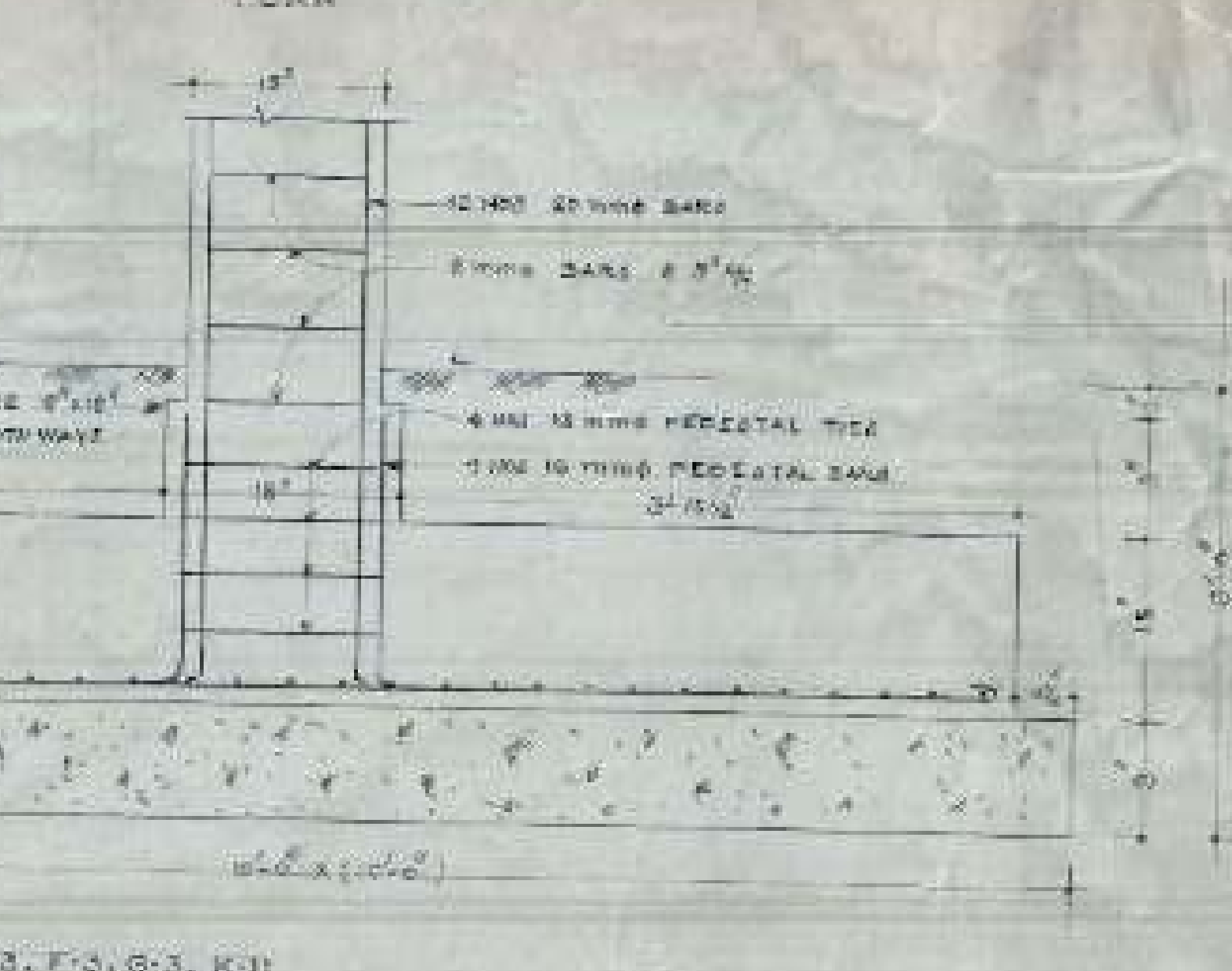
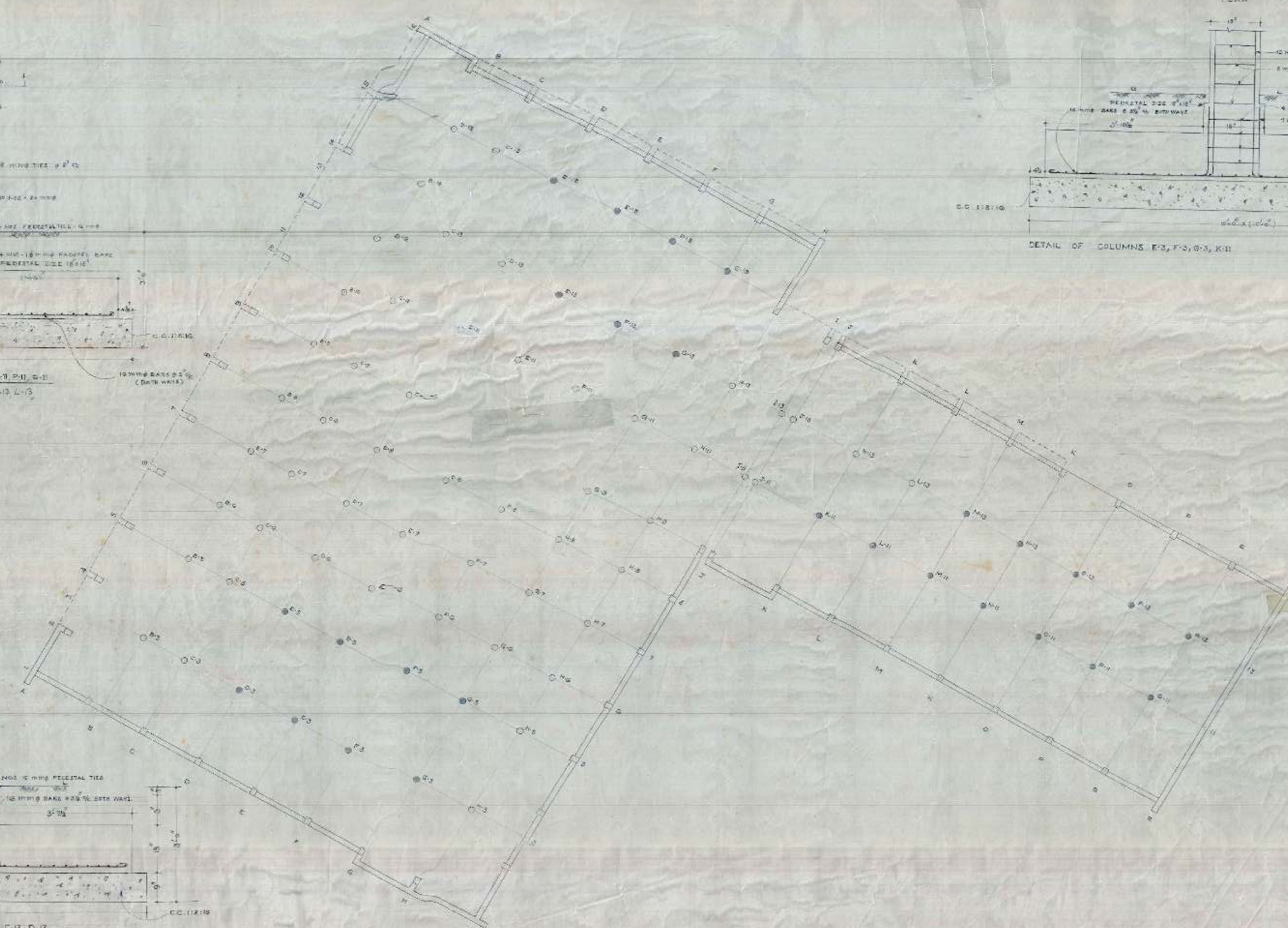
C.H.B.



DETAIL OF COLUMN D-5, C-5, F-5, G-5, M-5, N-5, O-5, P-5, Q-5, R-5, S-5, T-5, U-5, V-5, W-5, X-5, Y-5, Z-5, AA-5, AB-5, AC-5, AD-5, AE-5, AF-5, AG-5, AH-5, AI-5, AJ-5, AK-5, AL-5



DETAIL OF COLUMN D-3, E-3, F-3, G-3, H-3, I-3, J-3, K-3, L-3, M-3, N-3, O-3, P-3, Q-3, R-3, S-3, T-3, U-3, V-3, W-3, X-3, Y-3, Z-3, AA-3, AB-3, AC-3, AD-3, AE-3, AF-3, AG-3, AH-3, AI-3, AJ-3, AK-3, AL-3

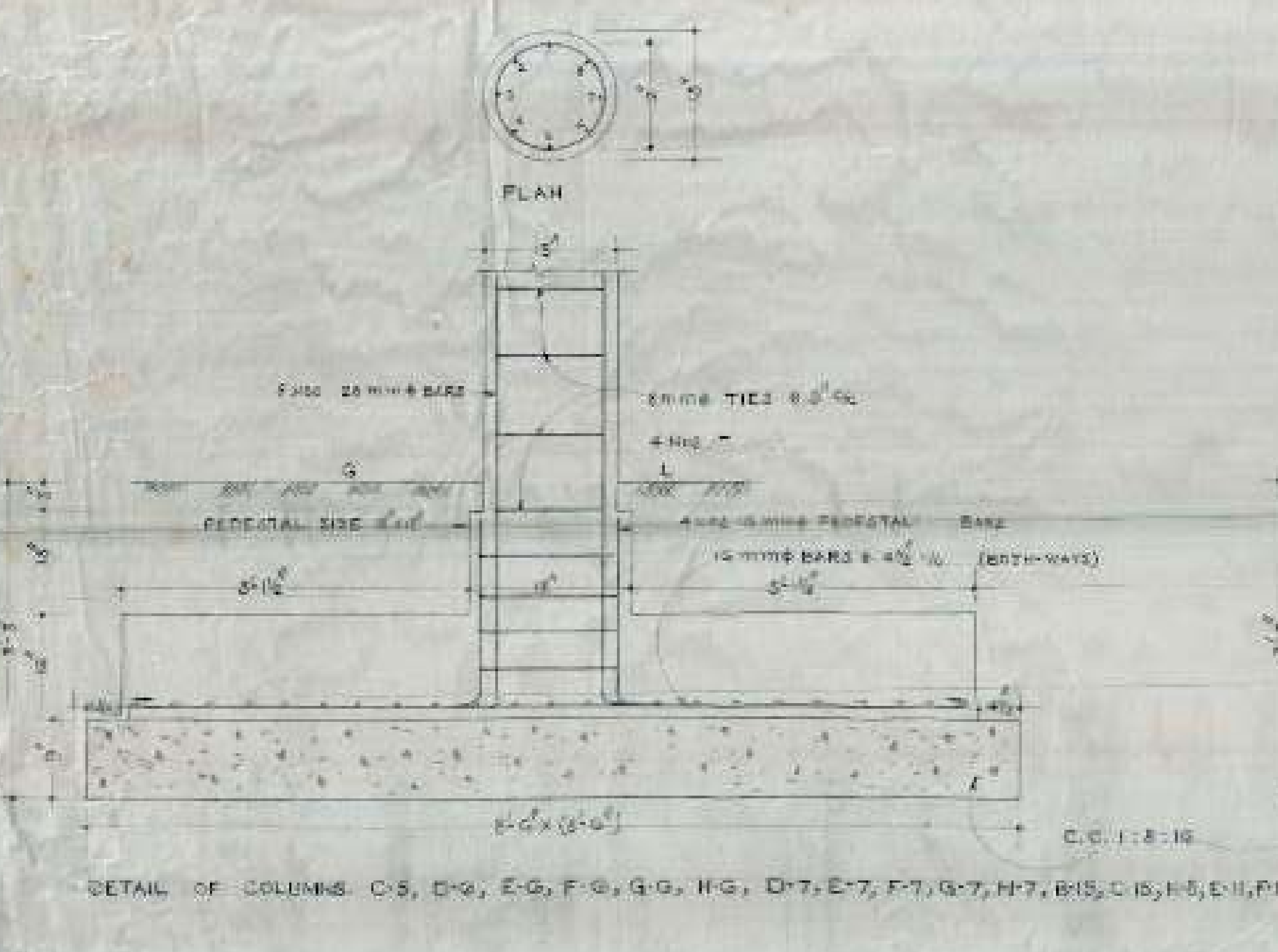
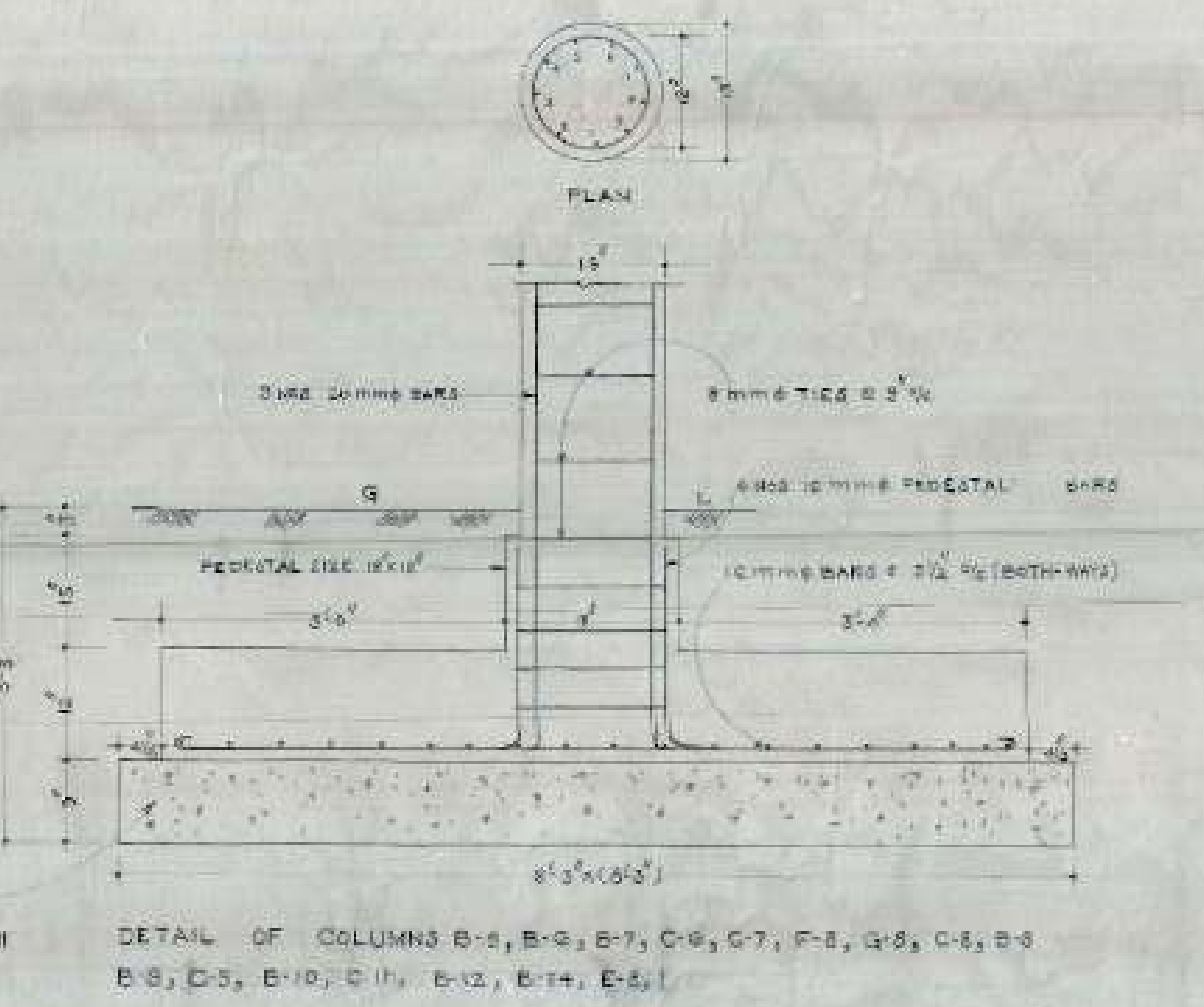
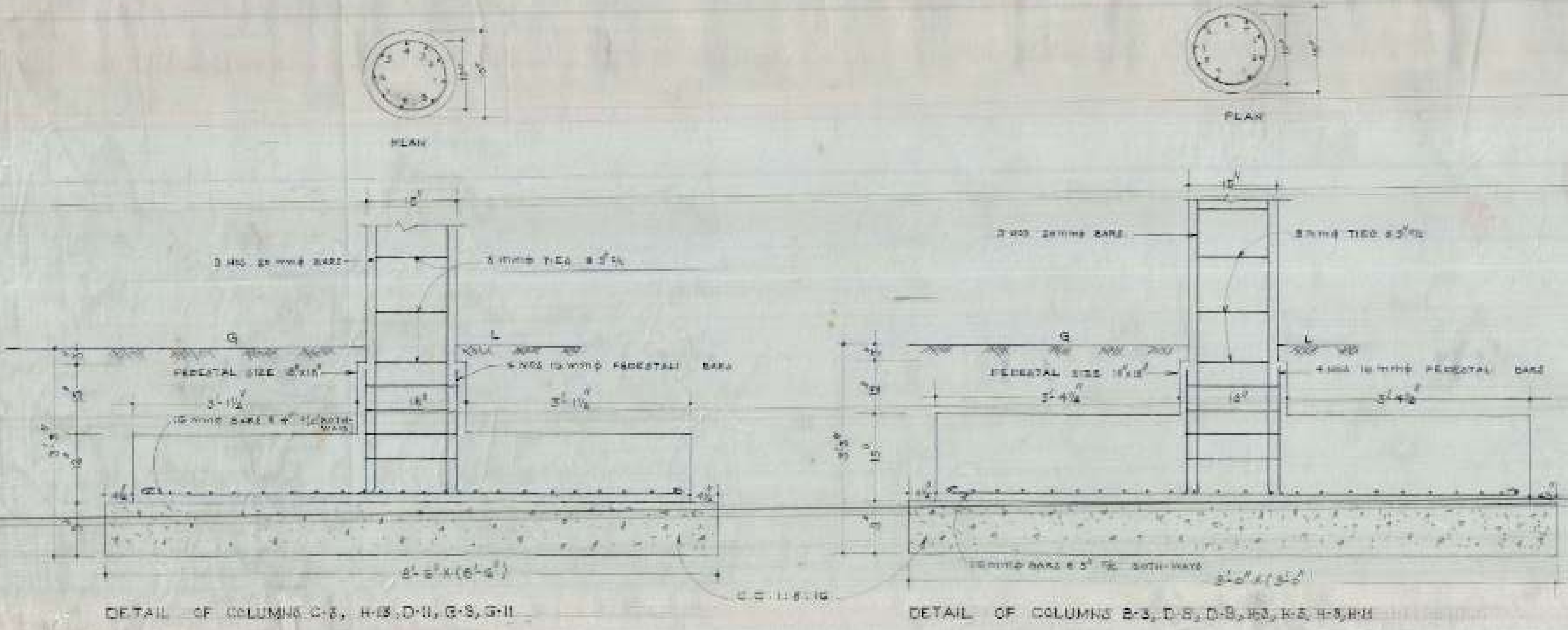


DETAIL OF COLUMNS F-3, F-5, G-3, K-11

- NOTES
1. FOR CENTER LINE DIMENSIONS REFER ARCH. DRG. AND FOR GENERAL DIMENSIONS REFER TO BE READ'S PLAN TO BE SCALED OFF.
 2. CLEAN COVER FOR CONCRETE TO BE 2" AND FOR REINFORCEMENT TO BE STRUCTURAL STEEL AS SHOWN IN THIS DRAWING. BE ADOPTED WHERE OF ANY CONTRARY SPEC. SHOWN IN THE ARCH. DRG.
 3. THE TENSILE STRENGTH OF CONCRETE AT 28 DAYS SHALL NOT BE LESS THAN 2500 PSI AND COMPRESSIVE STRENGTH SHALL NOT BE LESSER THAN 1500 PSI.
 4. SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOOR AND WINDOW OPENINGS. REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 5. LAPS IN REINFORCEMENT SHALL COMPLY ACCORDANCE WITH STATE SPECIFICATIONS.
 6. SPACING OF COLUINS WILL BE AS PER THE STRUCTURAL DRG. ANY DEVIATION IN THE ARCHITECTURAL DRAWING FROM THE DRG. SHOULD BE RECONSIDERED BY CONSULTATION WITH EXECUTIVE ENGINEER DESIGN.

OFFICE OF THE SUPERINTENDING ENGINEER CHICAGO ARCHITECTURAL BOARD QUARTERS		
DESIGNED BY	OFFICE BUILDING RECTOR'S CHD.	2
SCALE	DETAIL OF REINFORCEMENT MENT IN COLUMNS	3/8"
DATE	DESIGNED BY	CHD
REVISION	BY	CHD

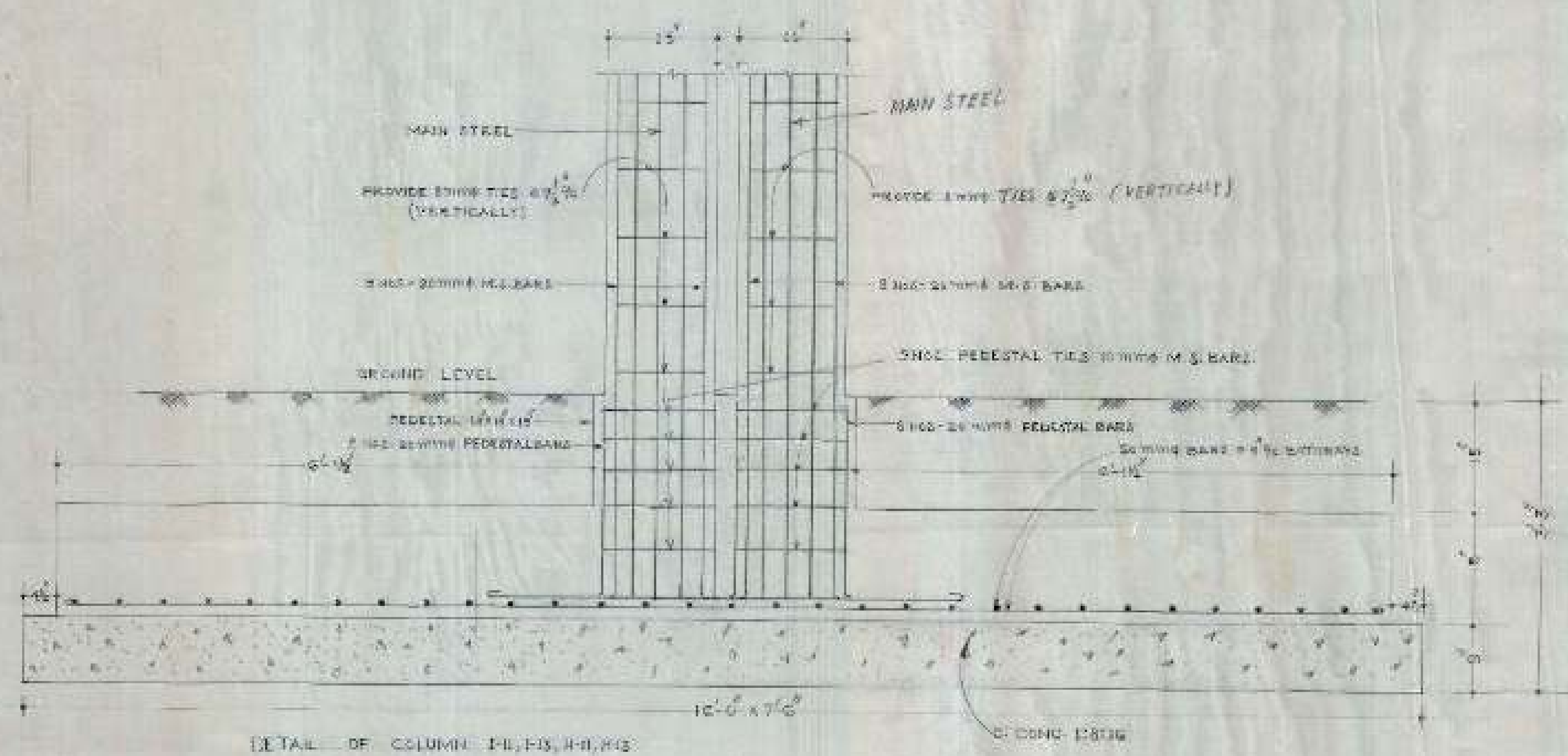
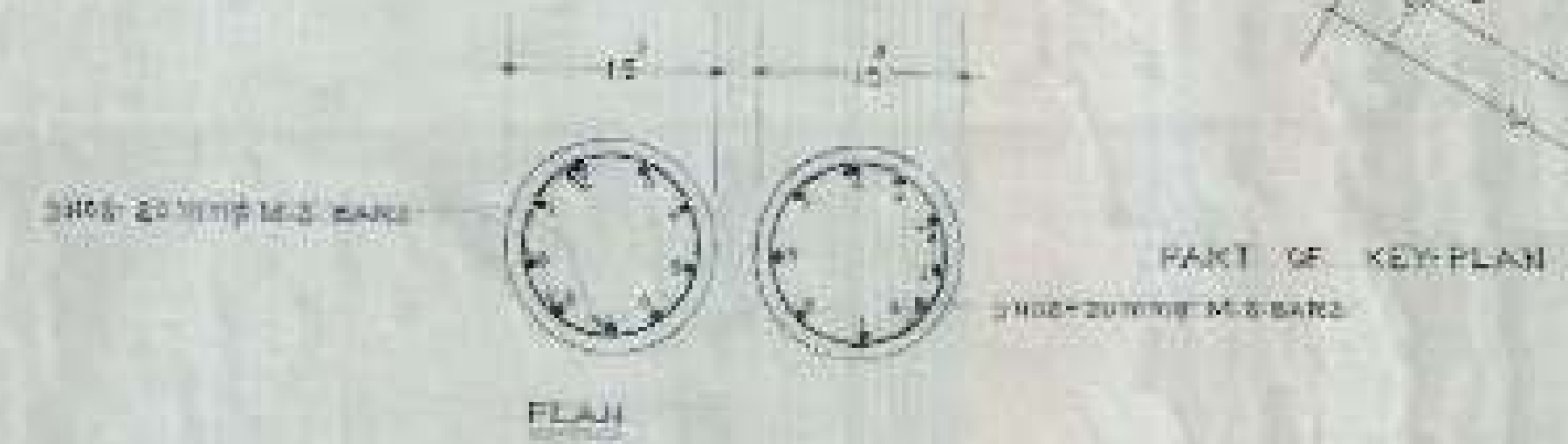
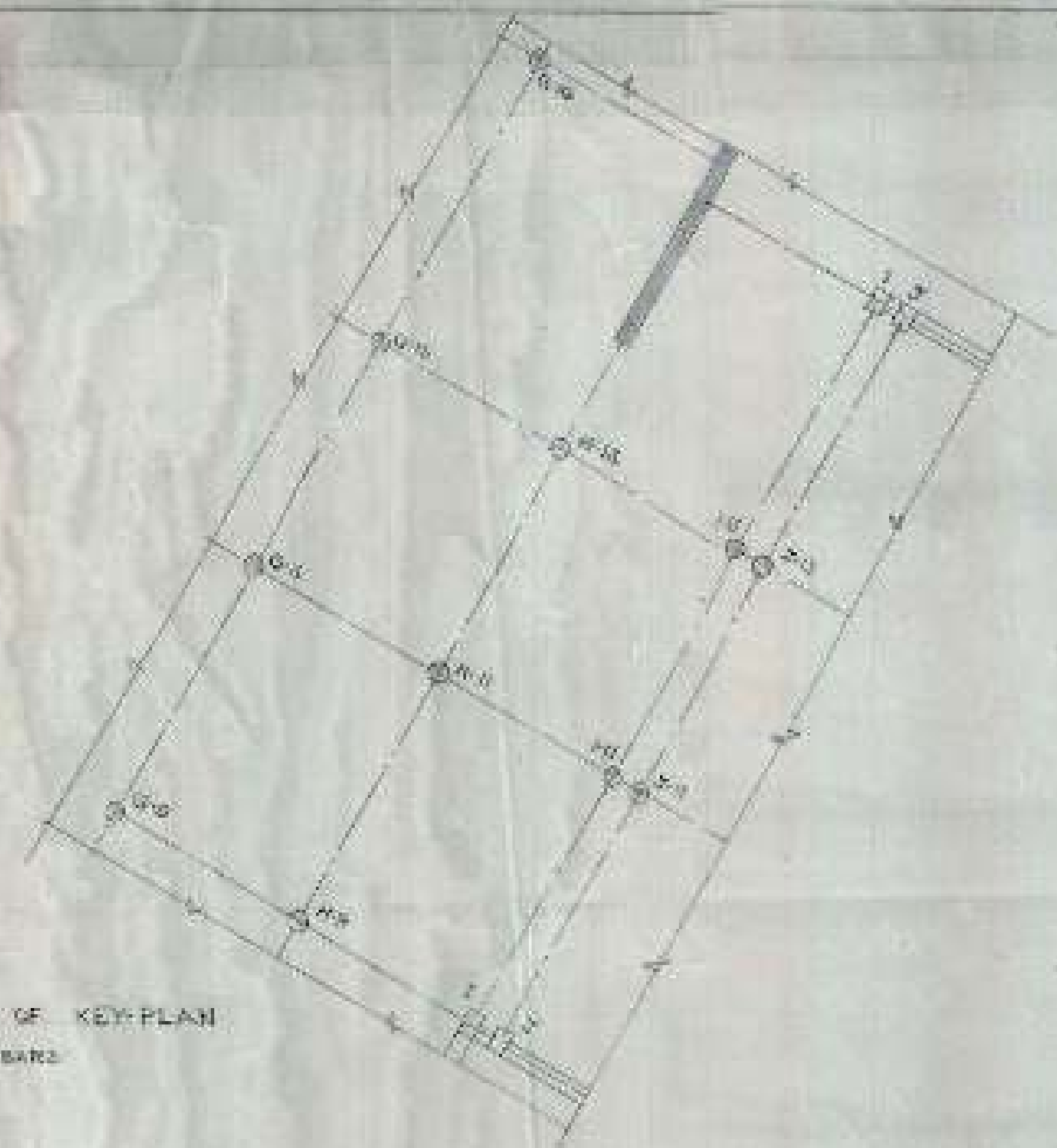
C.H.B



- NOTES:
- FOR CENTRE LINE DIMENSIONS REFER TO ARCH. DRG. NO. 3 200 NO. 04.
 - FOR OTHER NOTES & REFERENCES REFER TO CIV. DRG. NO. 2, 700 NO. 05.

OFFICE OF THE SUPERINTENDING ENGINEER, CHANDIGARH HOUSING BOARD CHANDIGARH.		
DESIGN BY	OFFICE BUILDING SECTOR-5 CHD.	DRG. NO. 3
SCALE	DETAIL OF R.C.C. COLUMNS.	JOB NO. 30
A.E.D.	E.E.D.	S.E.M.

CHB



DETAIL OF BARS	
1	5-20 mm BARS (1 to 5)
2	8 mm STIRROPS 270° VERTICALLY
3	5-20 mm PEDESTAL BARS
4	8-8 mm PEDESTAL TIES
5	FOUNDATION REINFORCEMENT 20 mm φ 20

DETAIL OF COLUMN: 10-15, 10-16, 10-17

- NOTES:
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 10-16
 - FOR OTHER NOTES & REFERENCES REFER STR. DRG. NO. 5-10B, 10-30

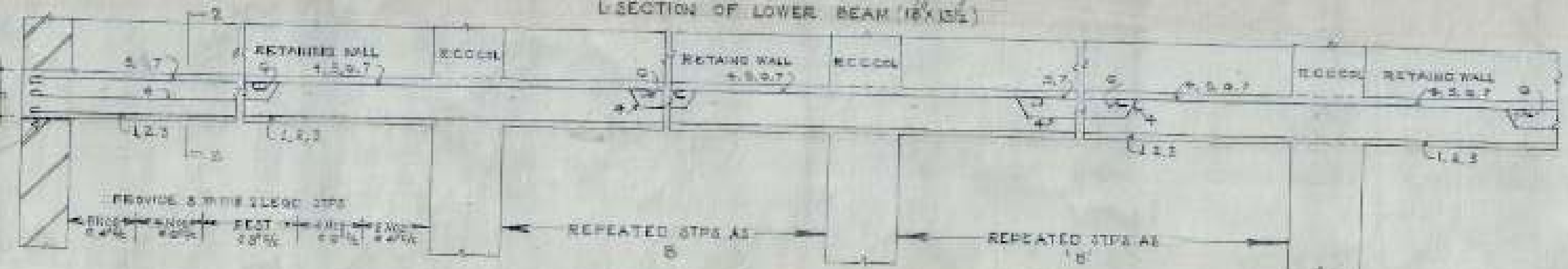
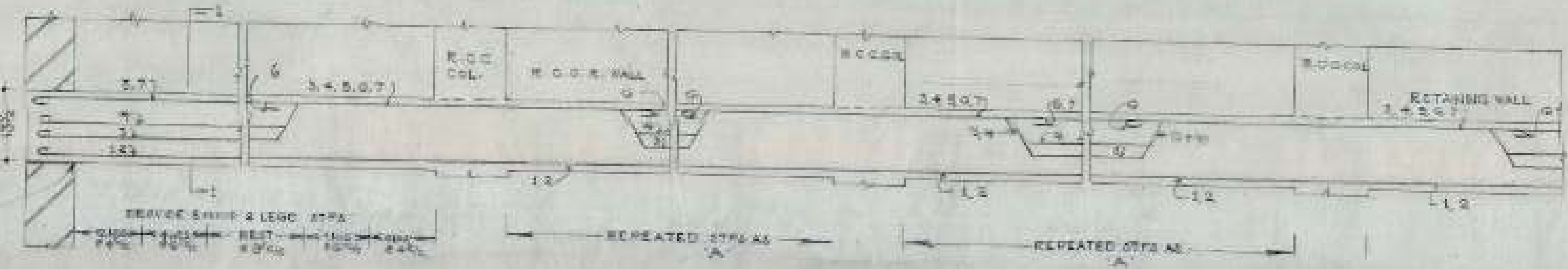
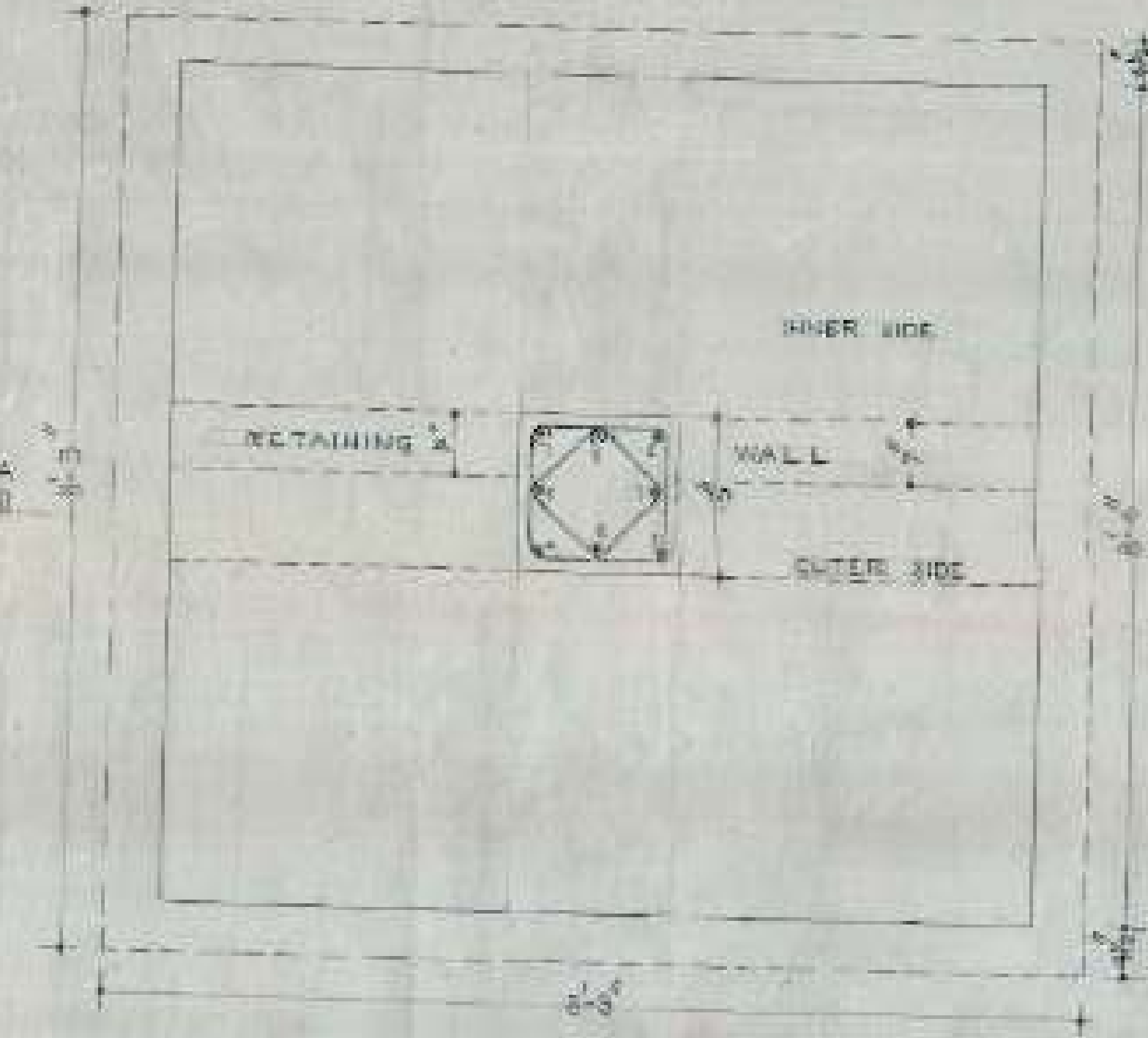
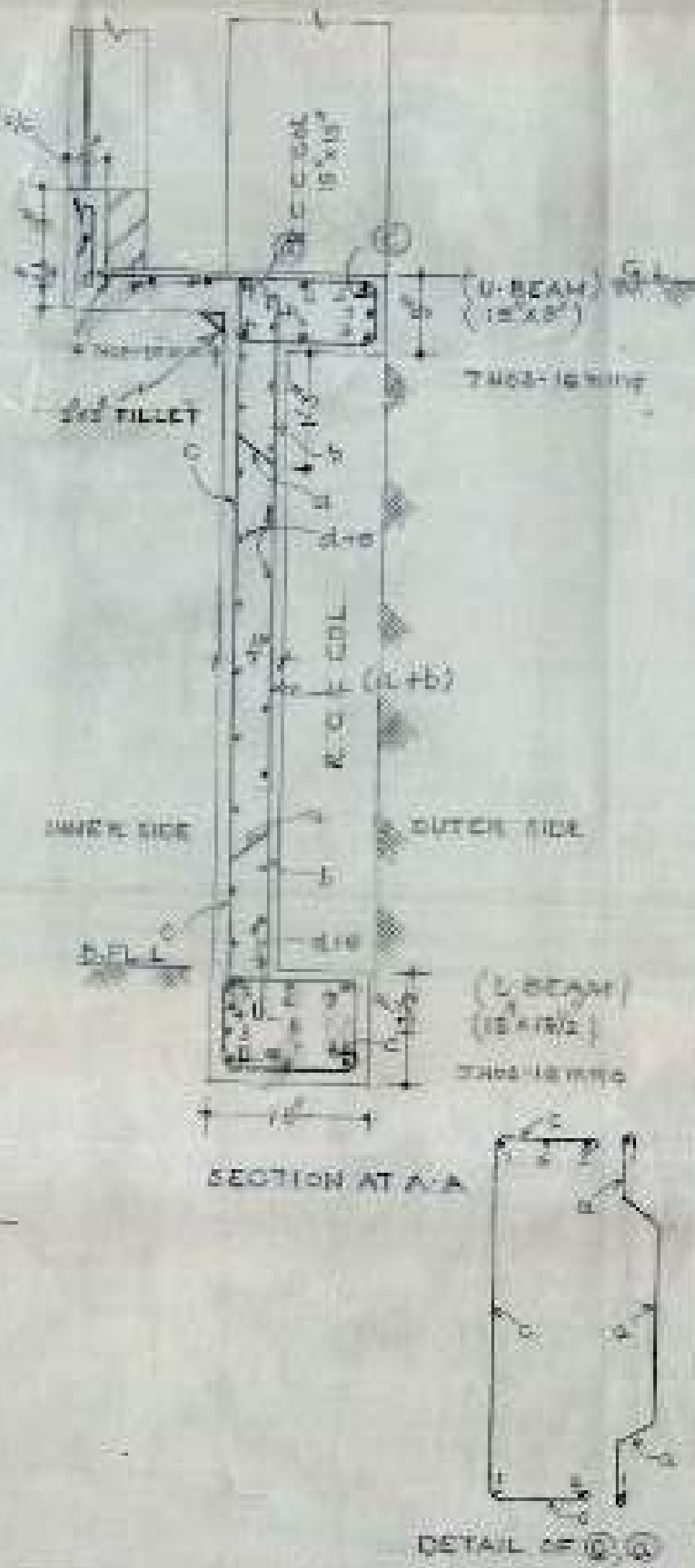
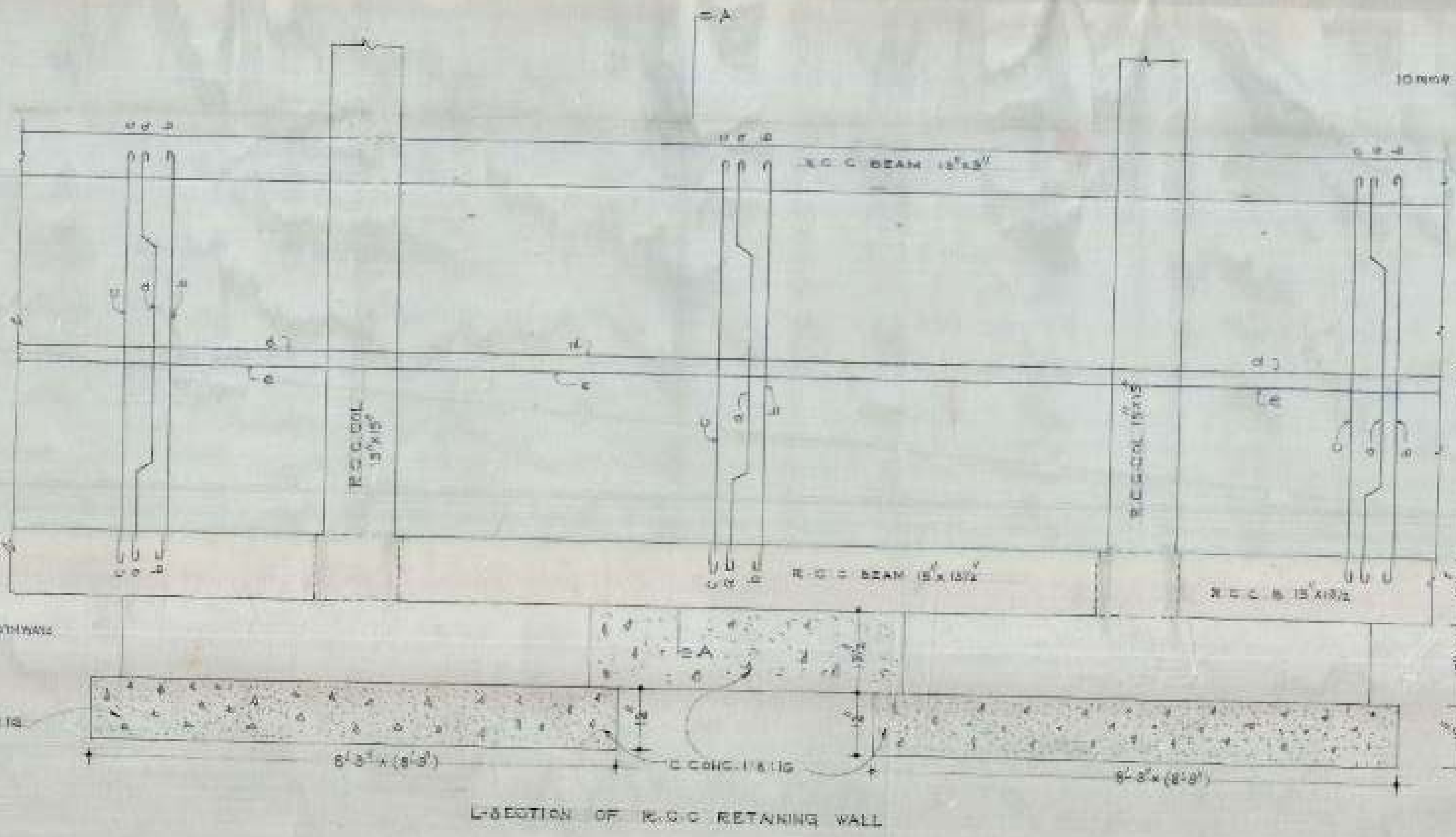
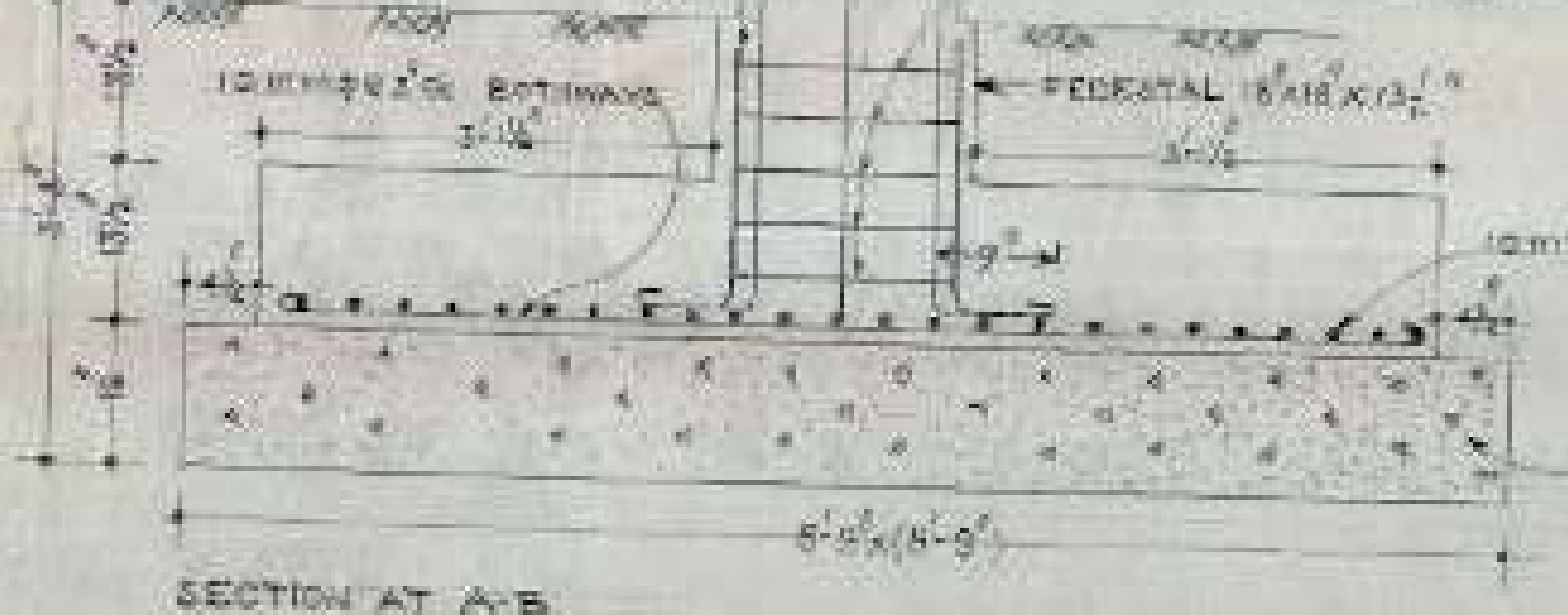
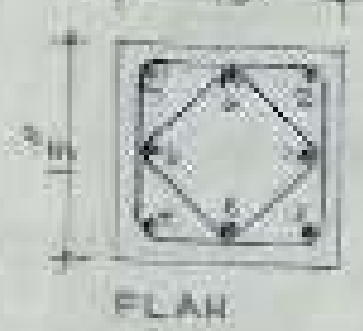
OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

 DRN BY	OFFICE BUILDING	DRG. NO.
		4
SCALE 1/4" = 1'-0"	DETAIL OF REINFORCEMENT IN COL. AT	THE NO.
	JOINT	33
 A.E.D.	 E.E.I.	 1/10/56-15

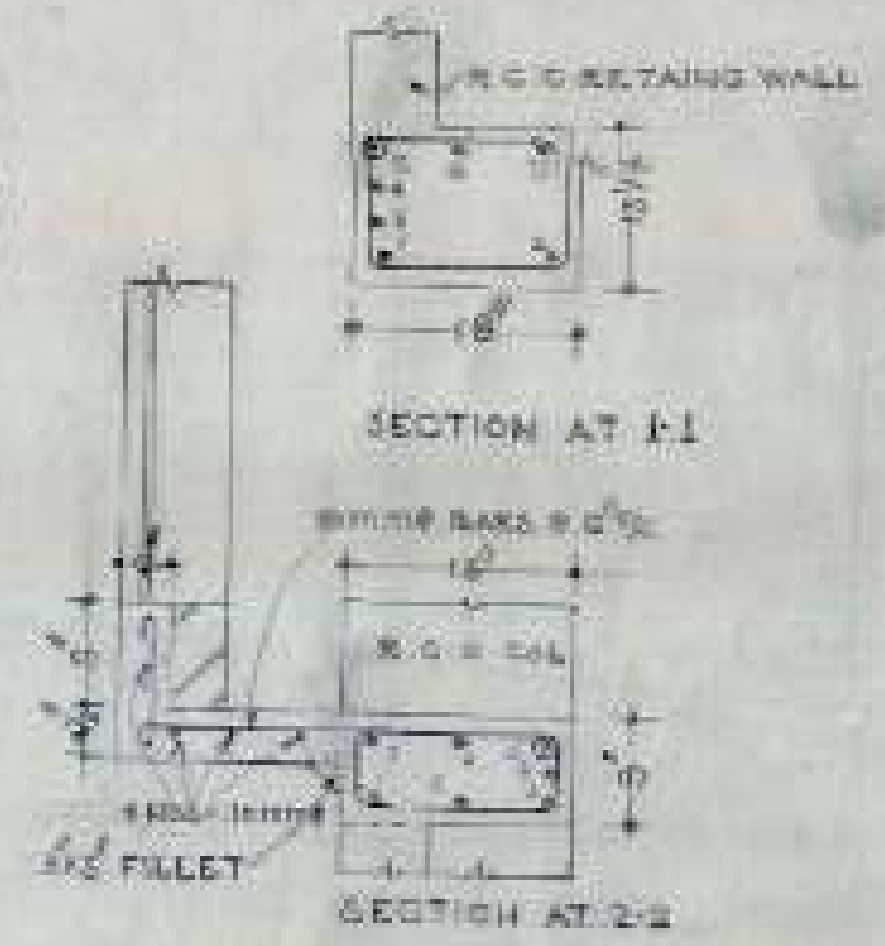
GEB

SCHEDULE OF BARS IN R.C. WALL			
Q	12	mm	φ 3
R	10	mm	φ 2
C	12	mm	φ 3
D	8	mm	φ 2
E	8	mm	φ 2

SCHEDULE OF BARS IN COL.	
1 TO 8	7 nos 20mm



SCHEDULE OF BARS IN L-BEAM	
1 TO 7	7 nos 20mm

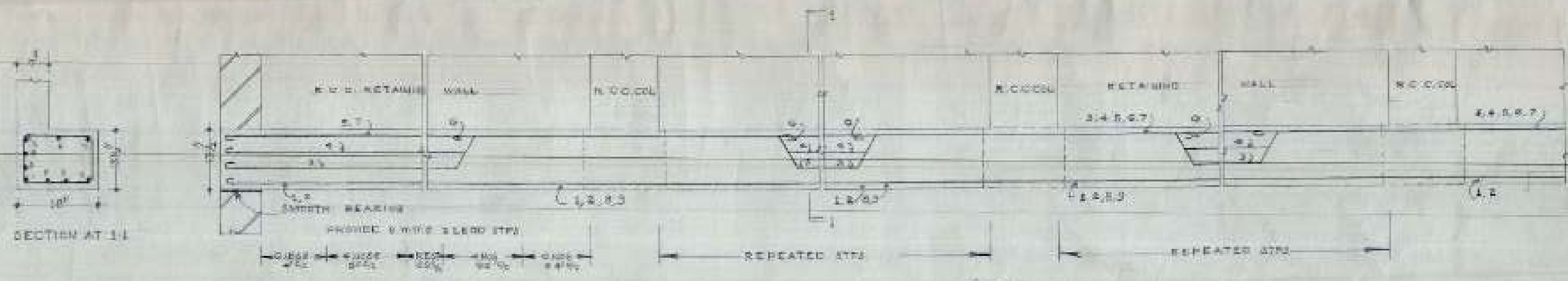


SCHEDULE OF BARS IN R.C. BEAM	
1 TO 7	7 nos 16mm

- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG IN JOB IN.
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF.
 - STRUCTURAL IDEA AS SHOWN IN THIS DRG SHOULD BE ADAPTED UNLESS ANY CONTRARY IDEA GIVEN IN ARCH DRG.
 - MAX. WF. STRESS IN STEEL HAS BEEN TAKEN AS 23000 LBS/SQ. INCH WHICH SHOULD BE EXCEEDED AT SITE.
 - THE CURE STRENGTH OF CONCR. IN 28 DAYS SHALL NOT BE LESS THAN 2300 LBS/SQ. INCH AND MIN. COMP. NOT LESSER THAN 1000.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - COVERS AND LAPS FOR REINFORCEMENT SHALL BE IN ACCORDANCE WITH ISI SPECIFICATIONS.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG & ARCH DRG IF ANY SHOULD BE GOT CLARIFIED FROM THE OFFICE BEFORE ADAPTING THE DESIGN.

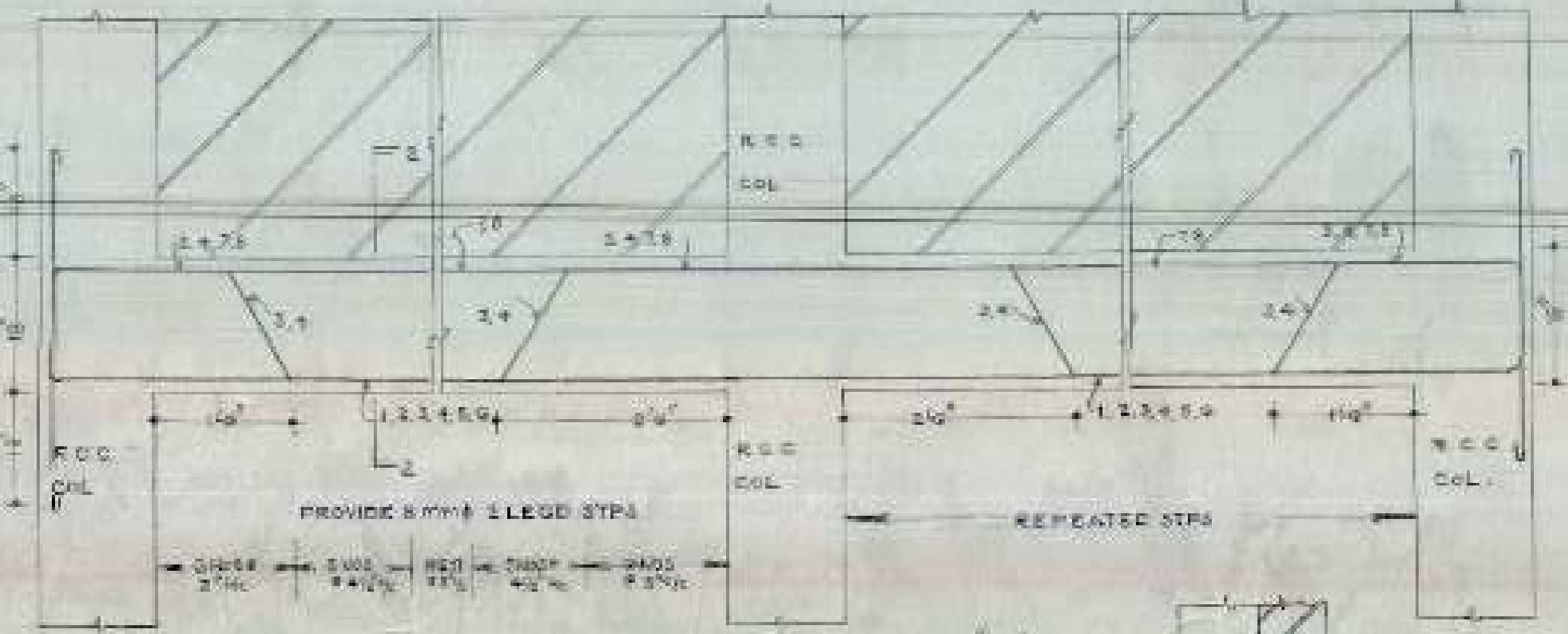
OFFICE OF THE SUPERINTENDING ENGINEER CHANDGARH HOUSING BOARD CHANDGARH		
DRN BY	OFFICE BUILDING SECTOR-30/30B	DRG NO. 5
SCALE	DETAIL OF R.C.C. RETAINING WALL & R.C.C. COL.	OPP. NO. 33
A/E-D	E.E-1	GENL. MAN.

G.H.B.



SCHEDULE OF BARS IN L-BEAM

1 TO 2	3 NOS. 20 MM
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SCHEDULE OF BARS IN B-1

1, 2, 3, 6	4 NOS. 10 MM
3, 4, 7, 8	4 NOS. 12 MM

SCHEDULE OF BARS IN B-8

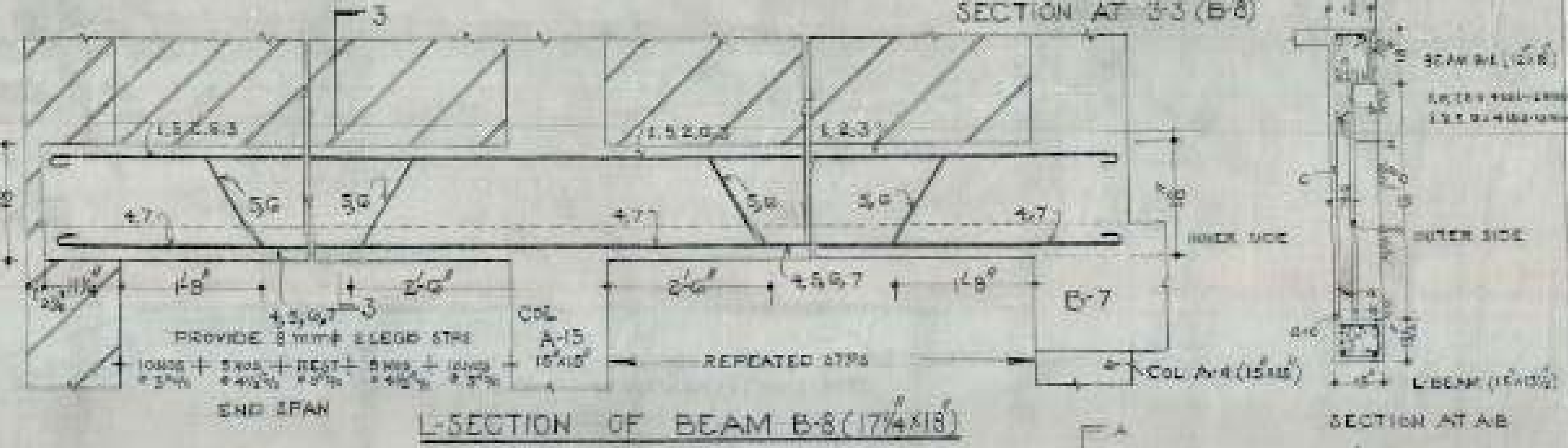
4 TO 7	4 NOS. 10 MM
1, 3	2 NOS. 12 MM
2	1 NOS. 10 MM

SCHEDULE OF BARS IN COL

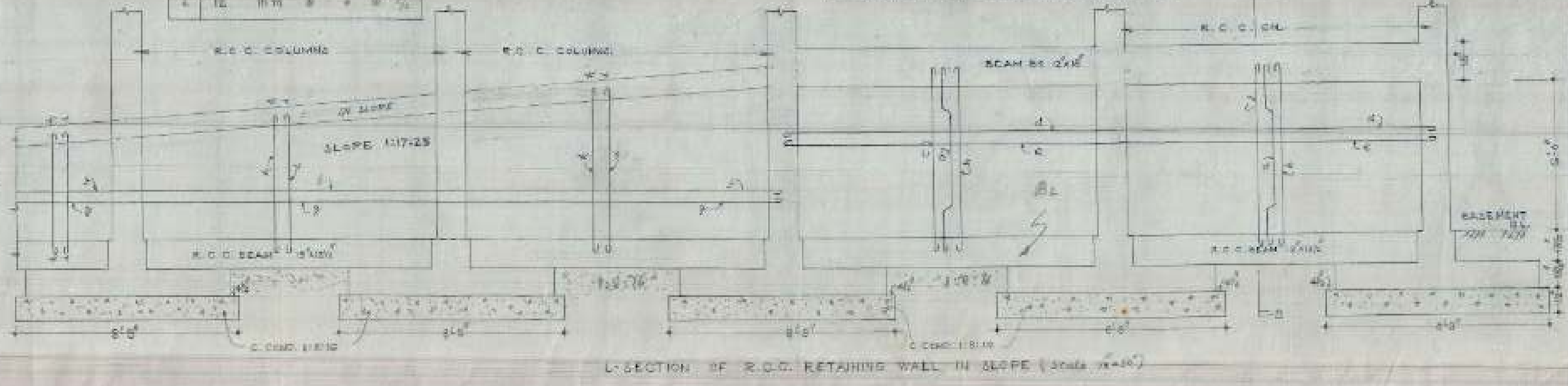
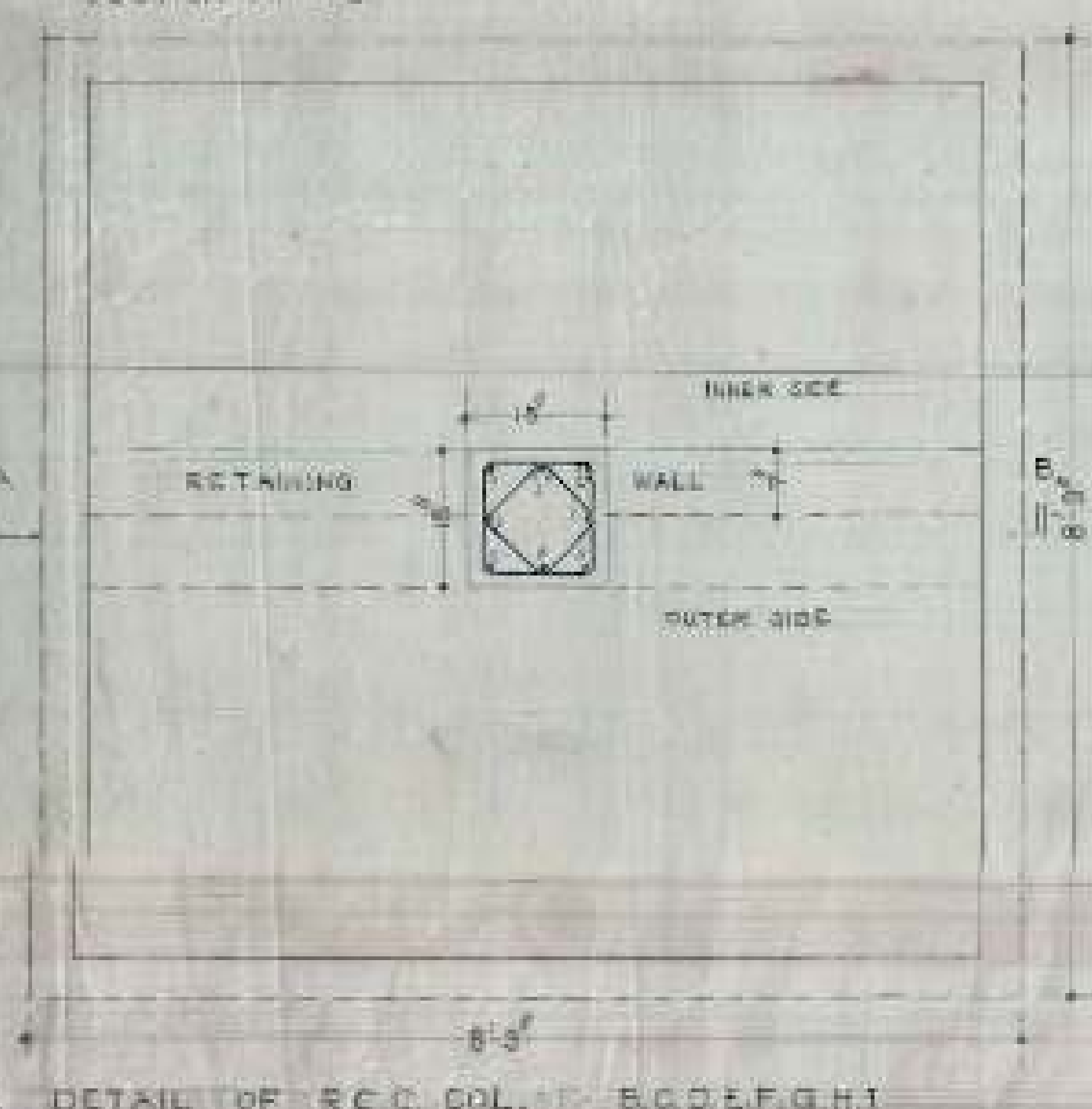
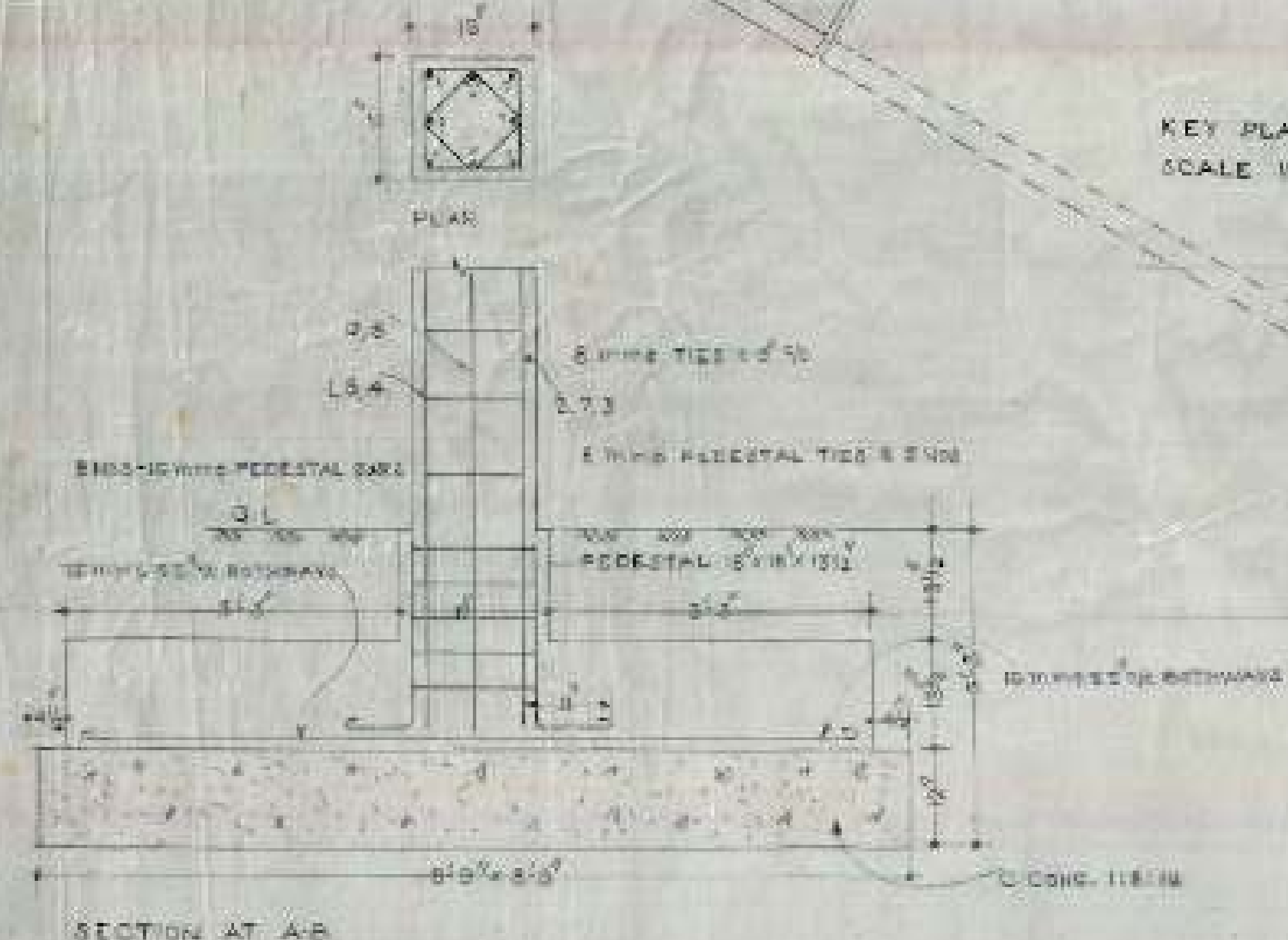
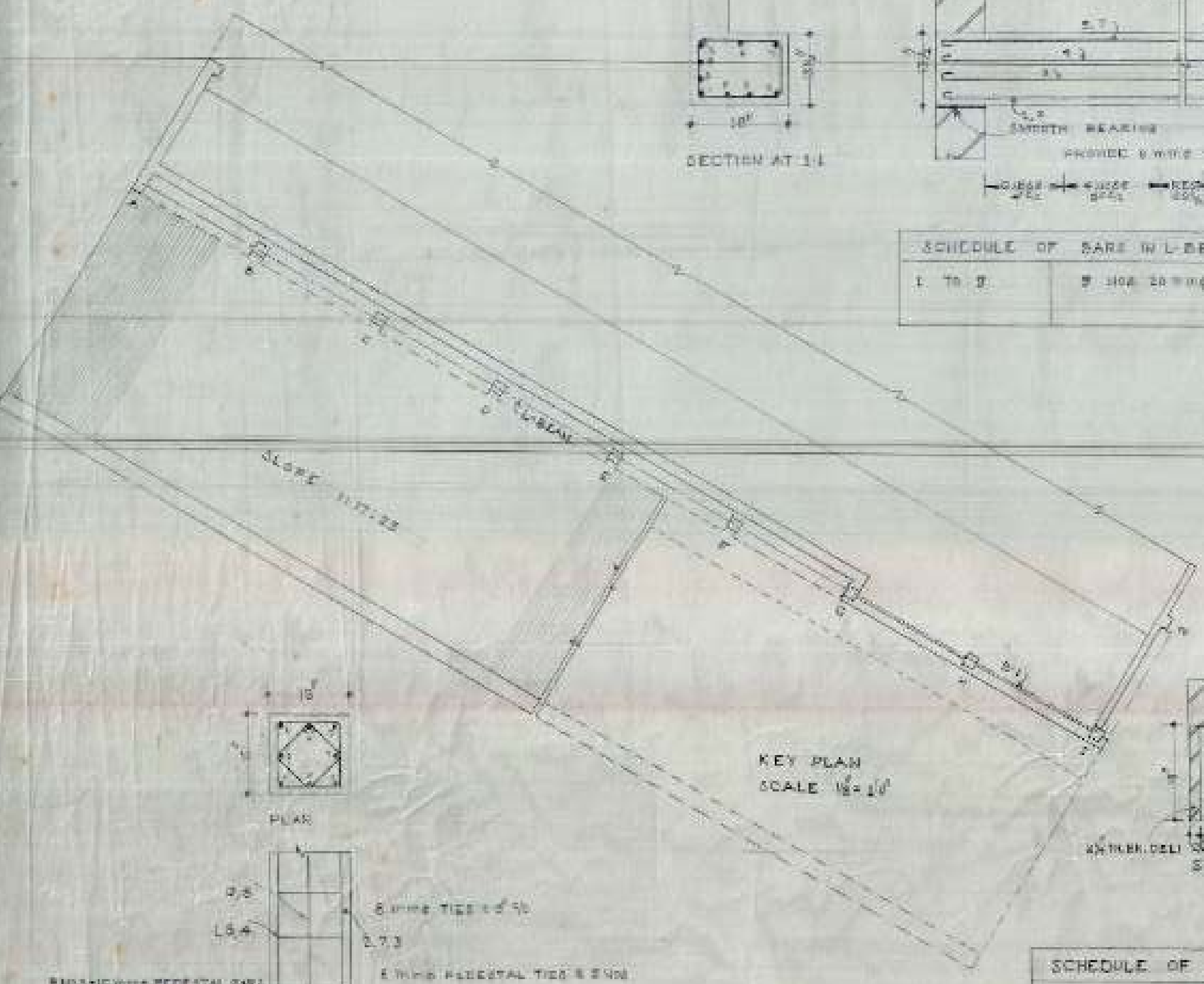
1 TO 8	8 NOS. 20 MM
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SCHEDULE OF BARS IN WALL

W	12	TOP	8	12	5/8
B	10	TOP	8	10	5/8
C	10	TOP	8	10	5/8
D	8	TOP	8	8	5/8
E	8	TOP	8	8	5/8
F	8	TOP	8	8	5/8
G	8	TOP	8	8	5/8
H	10	TOP	8	10	5/8
I	12	TOP	8	12	5/8



L-SECTION OF BEAM B-8 (17x18)



- NOTES:
- FOR GENERAL LINE DIMENSIONS REFER ARCH. DRG. NO. 25 FOR H.C.S.
 - DIMENSIONS ARE TO BE KEPT AND NOT TO BE SCALED OFF.
 - CLEAR COVER TO BE FOR BEAMS 1" FOR SLAB 1/2".
 - STRUCTURAL SIZES AS GIVEN IN THIS DRG. SHOULD BE ADAPTED UNLESS OF ANY CONTRARY SPEC. SHOWN IN ARCH. DRG.
 - THE CURE STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 133% (28/20) OF SPEC. STRENGTH.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQD.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THE DRG. AND ARCH. DRG. IF ANY SHOULD NOT BE CLARIFIED FROM THE ARCHITECTURE BEFORE ADOPTING THIS DESIGN.

OFFICE OF THE SUPERINTENDING ENGINEER,
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY: *[Signature]* DRG. NO. G

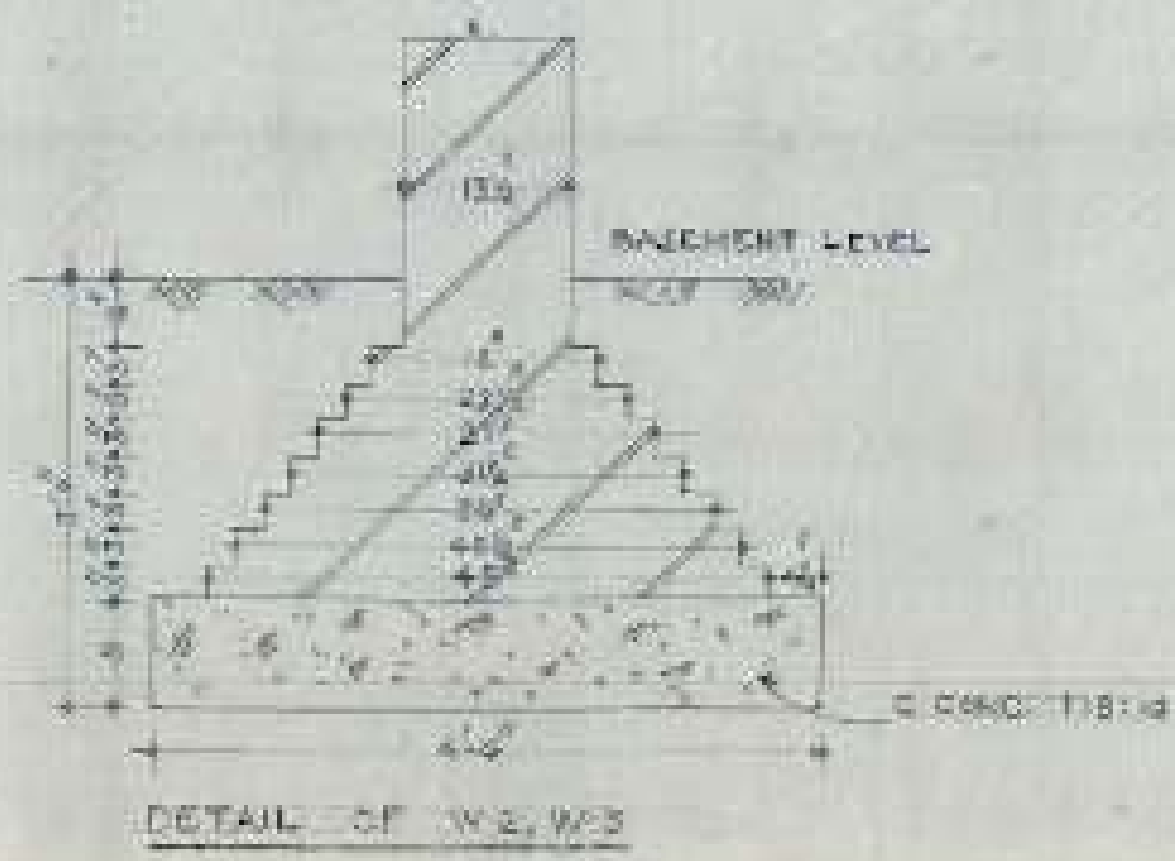
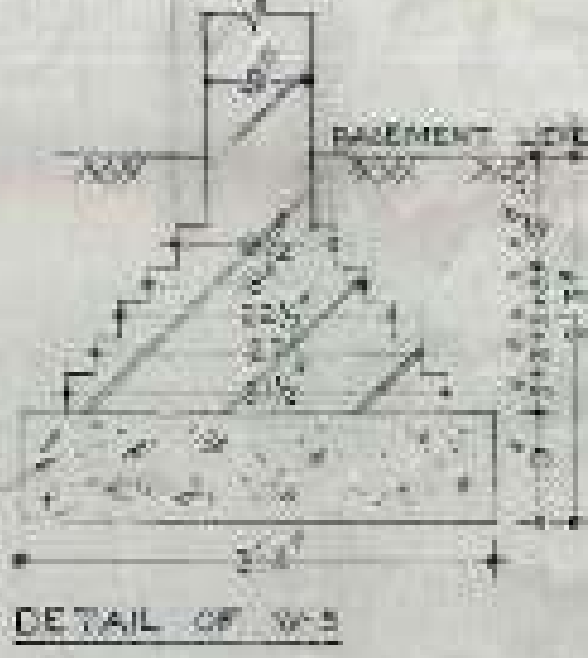
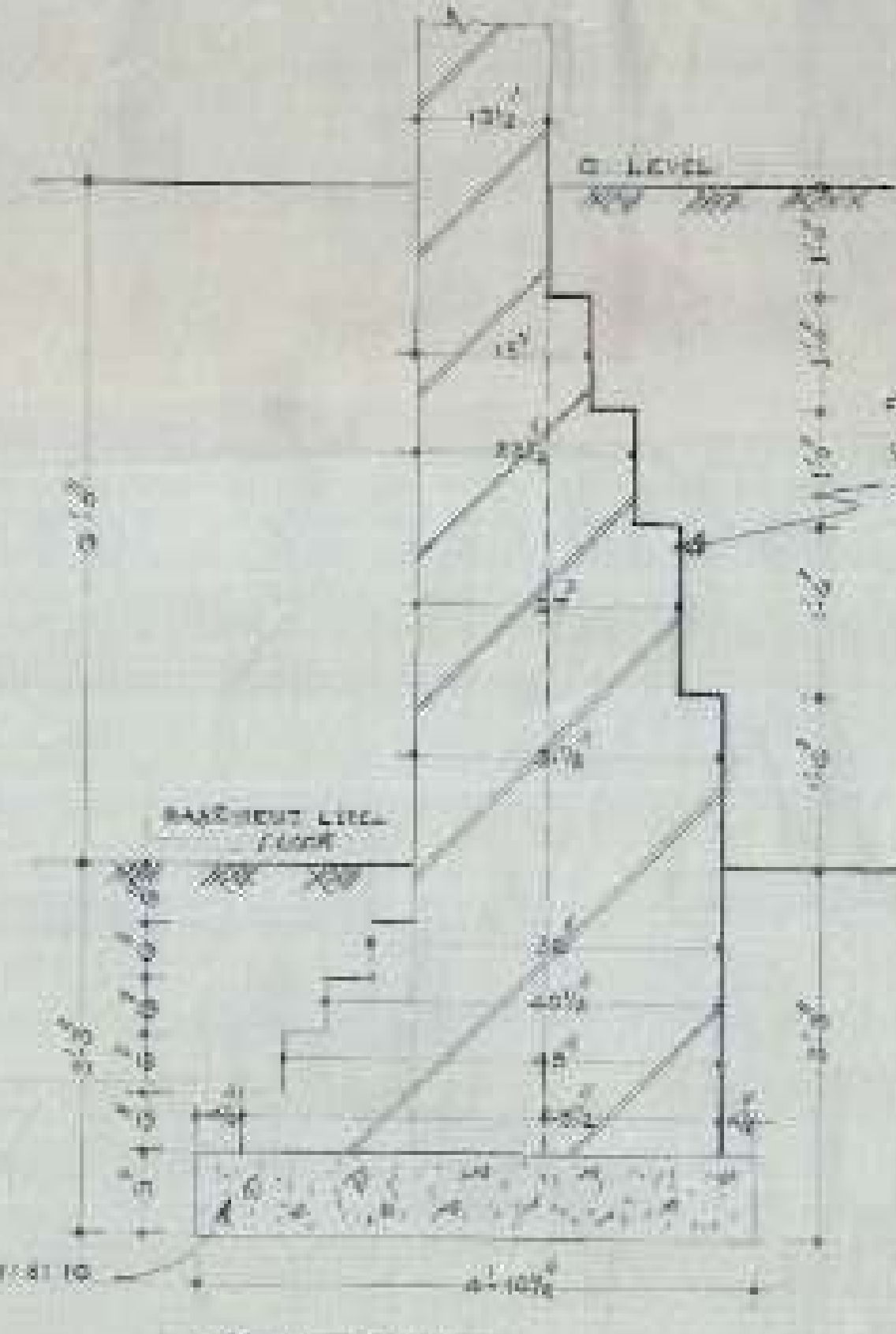
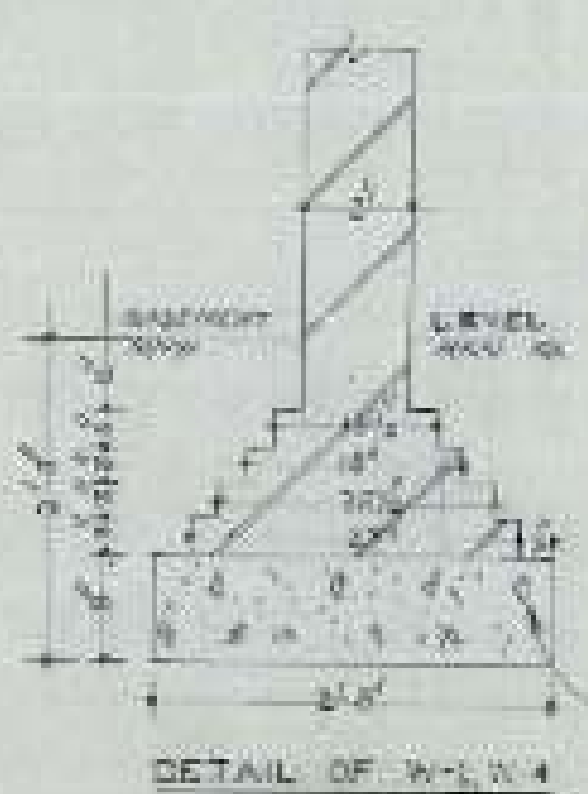
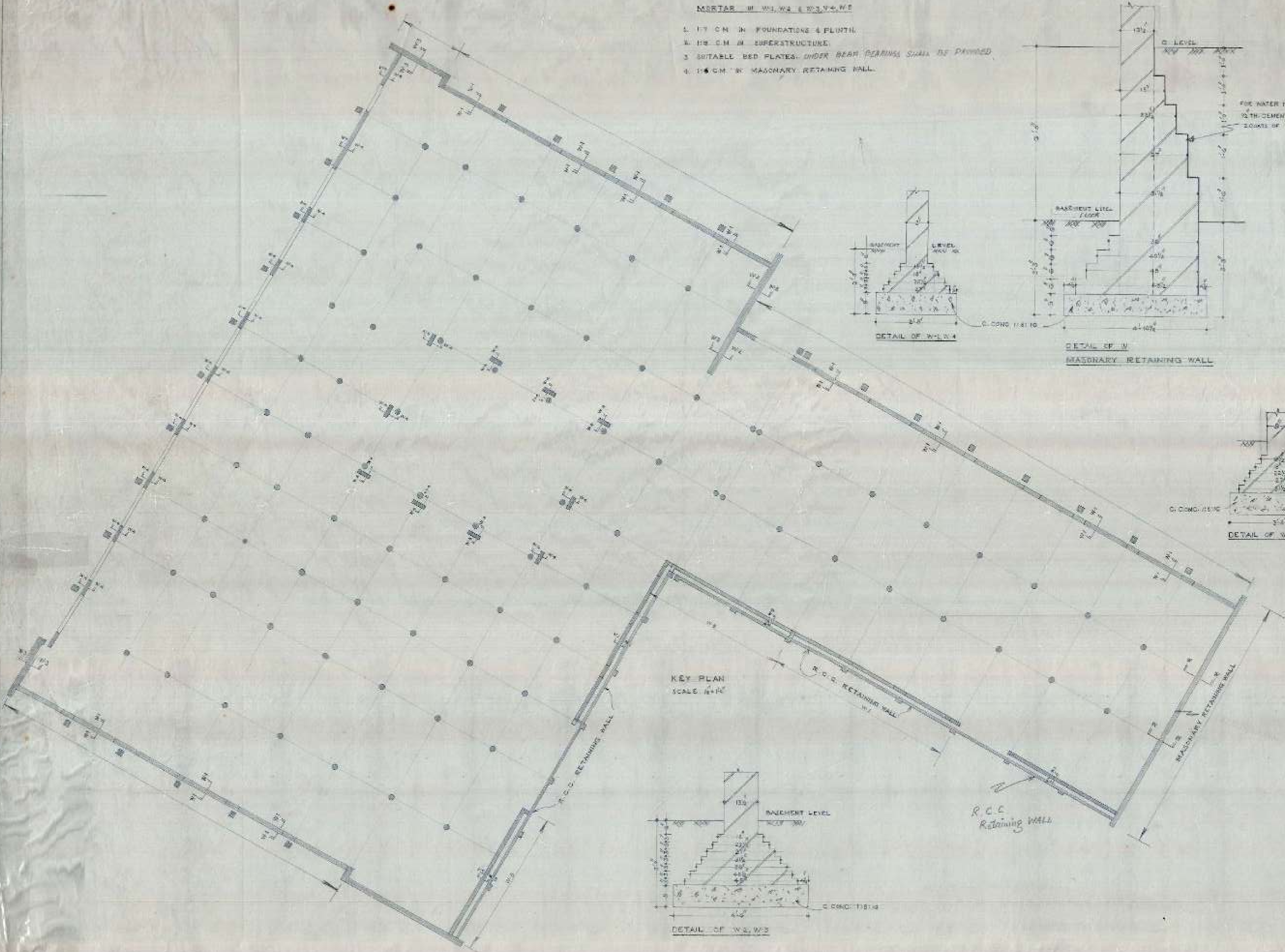
SCALE: 3/4"=1'-0" DETAIL OF REINFORCEMENT IN COLUMNS & BEAMS: 1/8"=1'-0" JOB NO. 25

A.E.O. *[Signature]* E.E. *[Signature]* S.C.H. *[Signature]*

C.H.B.

MORTAR - M, W-1, W-2 & W-3, V-1, V-2

1. 17 CM IN FOUNDATIONS & FLUTIN.
2. 12 CM IN SUPERSTRUCTURE.
3. SUITABLE BED PLATES UNDER BEAR. BEARINGS SHALL BE PAVED.
4. 12 CM IN MASONRY RETAINING WALL.

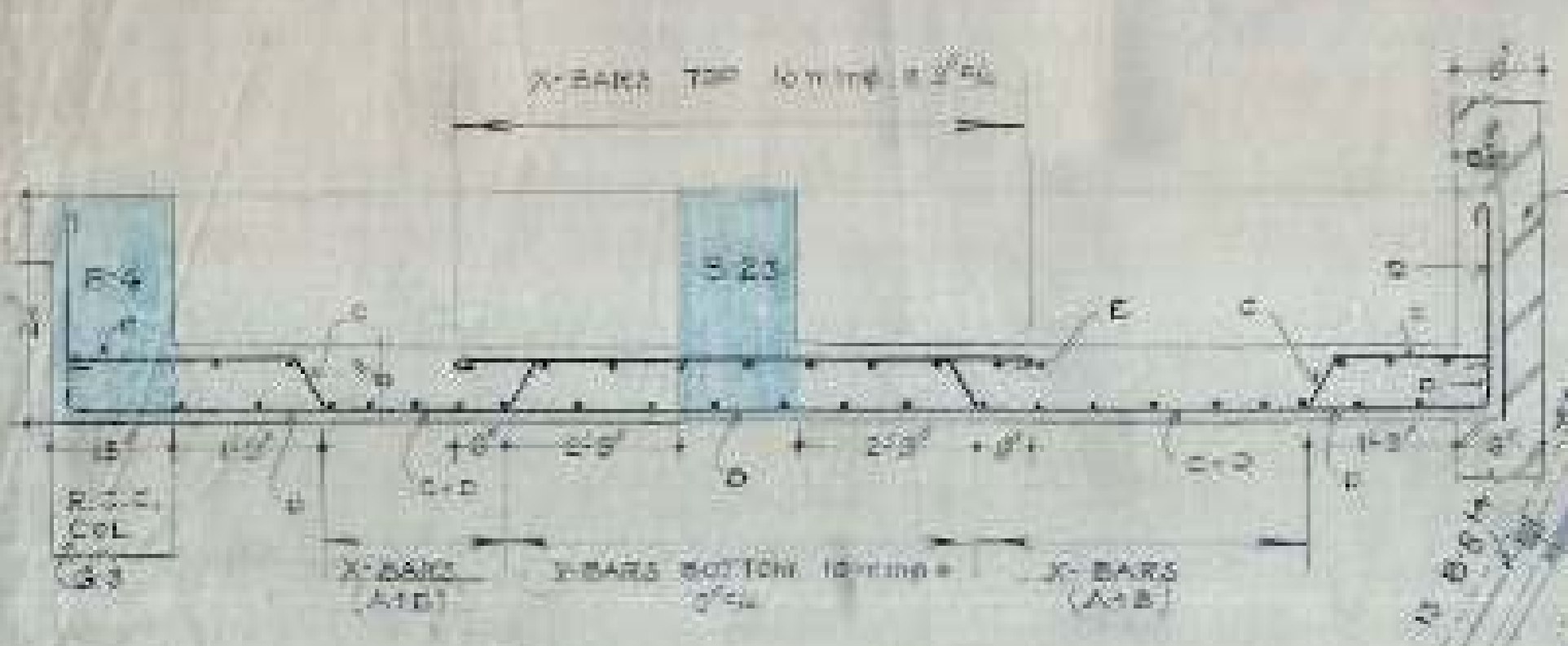


KEY PLAN
SCALE 1:400

- NOTES:
1. FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 12 TO 16 OR.
 2. DIMENSIONS ARE TO BE READ & NOT TO BE SCALED OFF.
 3. SUITABLE D.P.C. MAY BE PROVIDED AT SITE.
 4. STRUCTURAL SIZE AS SHOWN IN THIS DRG. SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 5. THE SAFE BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 2.5 TIS WHICH SHOULD BE ENSURED AT SITE.
 6. THE CURE STRENGTH OF CONC. SHOULD AT SITE (FIELD STRENGTH) AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 KG/CM² (MM) AND CURE MIN NOT LEANER THAN 1:1.5.
 7. DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THE ARCHITECT C.H.B. BEFORE ADOPTING THIS DESIGN.

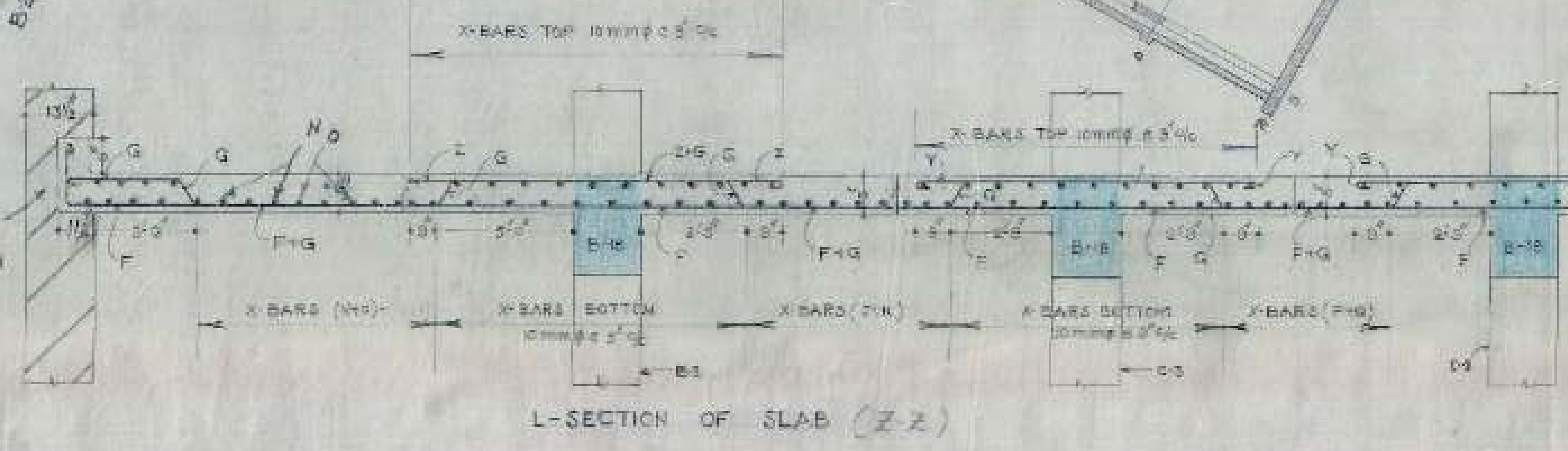
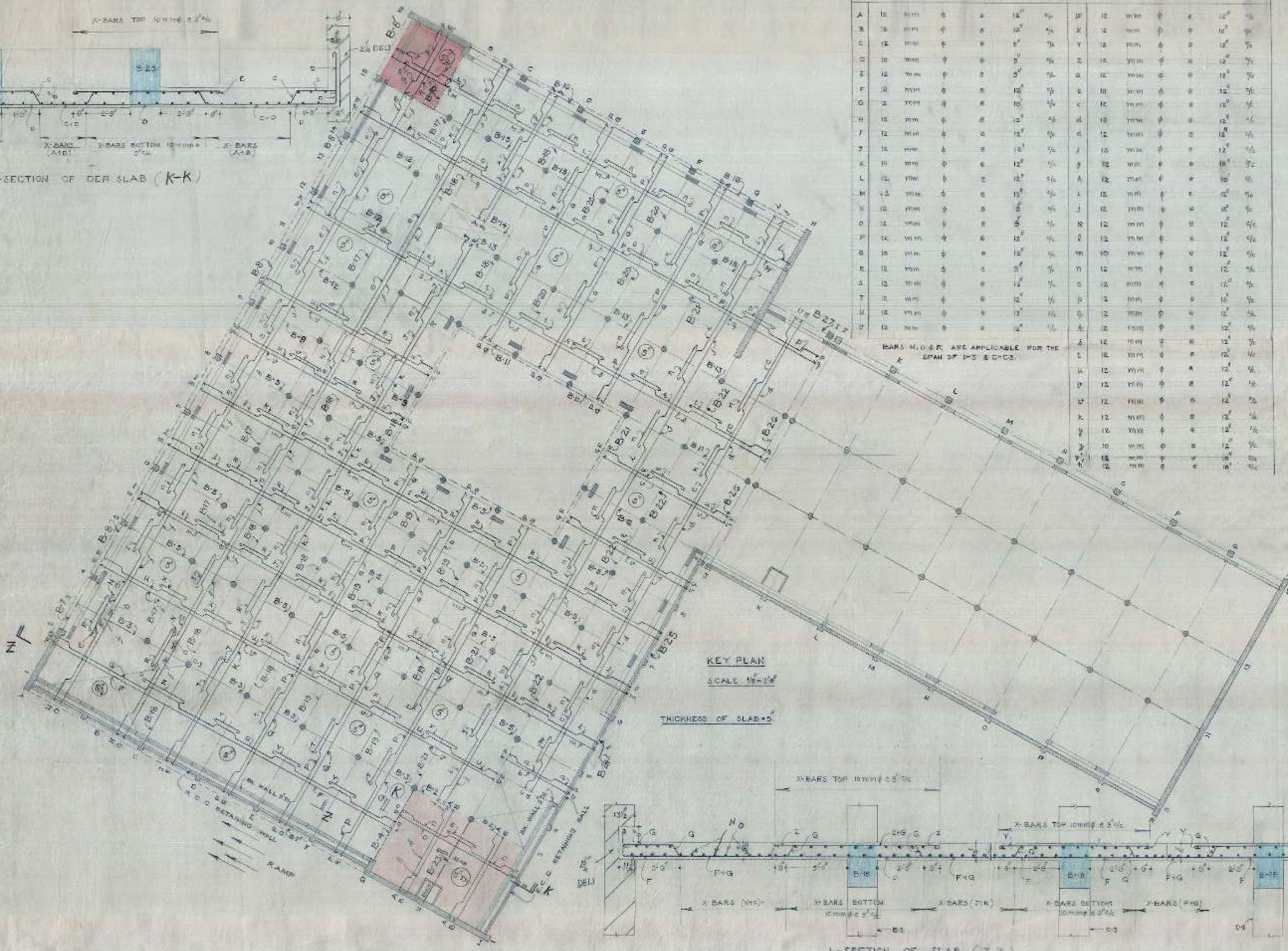
OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH		
OFFICE BUILDING SECTOR-50 CHD. DRAWN	DRG. NO. 17	
SCALE 3/4" = 1'-0"	DETAIL OF FOUNDATION (BY RETAINING WALL)	JOB. NO. 33
7/2/55 A.E.D.	7/1/55 E.E.S.	7/1/55 S.E.B.

C.H.B.



SCHEDULE OF BARS IN SLAB											
A	12	mm	+	12	mm	+	12	mm	+	12	mm
B	12	mm	+	12	mm	+	12	mm	+	12	mm
C	12	mm	+	12	mm	+	12	mm	+	12	mm
D	12	mm	+	12	mm	+	12	mm	+	12	mm
E	12	mm	+	12	mm	+	12	mm	+	12	mm
F	12	mm	+	12	mm	+	12	mm	+	12	mm
G	12	mm	+	12	mm	+	12	mm	+	12	mm
H	12	mm	+	12	mm	+	12	mm	+	12	mm
I	12	mm	+	12	mm	+	12	mm	+	12	mm
J	12	mm	+	12	mm	+	12	mm	+	12	mm
K	12	mm	+	12	mm	+	12	mm	+	12	mm
L	12	mm	+	12	mm	+	12	mm	+	12	mm
M	12	mm	+	12	mm	+	12	mm	+	12	mm
N	12	mm	+	12	mm	+	12	mm	+	12	mm
O	12	mm	+	12	mm	+	12	mm	+	12	mm
P	12	mm	+	12	mm	+	12	mm	+	12	mm
Q	12	mm	+	12	mm	+	12	mm	+	12	mm
R	12	mm	+	12	mm	+	12	mm	+	12	mm
S	12	mm	+	12	mm	+	12	mm	+	12	mm
T	12	mm	+	12	mm	+	12	mm	+	12	mm
U	12	mm	+	12	mm	+	12	mm	+	12	mm
V	12	mm	+	12	mm	+	12	mm	+	12	mm
W	12	mm	+	12	mm	+	12	mm	+	12	mm
X	12	mm	+	12	mm	+	12	mm	+	12	mm
Y	12	mm	+	12	mm	+	12	mm	+	12	mm
Z	12	mm	+	12	mm	+	12	mm	+	12	mm
AA	12	mm	+	12	mm	+	12	mm	+	12	mm
AB	12	mm	+	12	mm	+	12	mm	+	12	mm
AC	12	mm	+	12	mm	+	12	mm	+	12	mm
AD	12	mm	+	12	mm	+	12	mm	+	12	mm
AE	12	mm	+	12	mm	+	12	mm	+	12	mm
AF	12	mm	+	12	mm	+	12	mm	+	12	mm
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AH	12	mm	+	12	mm	+	12	mm	+	12	mm
AI	12	mm	+	12	mm	+	12	mm	+	12	mm
AJ	12	mm	+	12	mm	+	12	mm	+	12	mm
AK	12	mm	+	12	mm	+	12	mm	+	12	mm
AL	12	mm	+	12	mm	+	12	mm	+	12	mm
AM	12	mm	+	12	mm	+	12	mm	+	12	mm
AN	12	mm	+	12	mm	+	12	mm	+	12	mm
AO	12	mm	+	12	mm	+	12	mm	+	12	mm
AP	12	mm	+	12	mm	+	12	mm	+	12	mm
AQ	12	mm	+	12	mm	+	12	mm	+	12	mm
AR	12	mm	+	12	mm	+	12	mm	+	12	mm
AS	12	mm	+	12	mm	+	12	mm	+	12	mm
AT	12	mm	+	12	mm	+	12	mm	+	12	mm
AU	12	mm	+	12	mm	+	12	mm	+	12	mm
AV	12	mm	+	12	mm	+	12	mm	+	12	mm
AW	12	mm	+	12	mm	+	12	mm	+	12	mm
AX	12	mm	+	12	mm	+	12	mm	+	12	mm
AY	12	mm	+	12	mm	+	12	mm	+	12	mm
AZ	12	mm	+	12	mm	+	12	mm	+	12	mm
BA	12	mm	+	12	mm	+	12	mm	+	12	mm
BB	12	mm	+	12	mm	+	12	mm	+	12	mm
BC	12	mm	+	12	mm	+	12	mm	+	12	mm
BD	12	mm	+	12	mm	+	12	mm	+	12	mm
BE	12	mm	+	12	mm	+	12	mm	+	12	mm
BF	12	mm	+	12	mm	+	12	mm	+	12	mm
BG	12	mm	+	12	mm	+	12	mm	+	12	mm
BH	12	mm	+	12	mm	+	12	mm	+	12	mm
BI	12	mm	+	12	mm	+	12	mm	+	12	mm
BJ	12	mm	+	12	mm	+	12	mm	+	12	mm
BK	12	mm	+	12	mm	+	12	mm	+	12	mm
BL	12	mm	+	12	mm	+	12	mm	+	12	mm
BM	12	mm	+	12	mm	+	12	mm	+	12	mm
BN	12	mm	+	12	mm	+	12	mm	+	12	mm
BO	12	mm	+	12	mm	+	12	mm	+	12	mm
BP	12	mm	+	12	mm	+	12	mm	+	12	mm
BQ	12	mm	+	12	mm	+	12	mm	+	12	mm
BR	12	mm	+	12	mm	+	12	mm	+	12	mm
BS	12	mm	+	12	mm	+	12	mm	+	12	mm
BT	12	mm	+	12	mm	+	12	mm	+	12	mm
BU	12	mm	+	12	mm	+	12	mm	+	12	mm
BV	12	mm	+	12	mm	+	12	mm	+	12	mm
BW	12	mm	+	12	mm	+	12	mm	+	12	mm
BX	12	mm	+	12	mm	+	12	mm	+	12	mm
BY	12	mm	+	12	mm	+	12	mm	+	12	mm
BZ	12	mm	+	12	mm	+	12	mm	+	12	mm
CA	12	mm	+	12	mm	+	12	mm	+	12	mm
CB	12	mm	+	12	mm	+	12	mm	+	12	mm
CC	12	mm	+	12	mm	+	12	mm	+	12	mm
CD	12	mm	+	12	mm	+	12	mm	+	12	mm
CE	12	mm	+	12	mm	+	12	mm	+	12	mm
CF	12	mm	+	12	mm	+	12	mm	+	12	mm
CG	12	mm	+	12	mm	+	12	mm	+	12	mm
CH	12	mm	+	12	mm	+	12	mm	+	12	mm
CI	12	mm	+	12	mm	+	12	mm	+	12	mm
CJ	12	mm	+	12	mm	+	12	mm	+	12	mm
CK	12	mm	+	12	mm	+	12	mm	+	12	mm
CL	12	mm	+	12	mm	+	12	mm	+	12	mm
CM	12	mm	+	12	mm	+	12	mm	+	12	mm
CN	12	mm	+	12	mm	+	12	mm	+	12	mm
CO	12	mm	+	12	mm	+	12	mm	+	12	mm
CP	12	mm	+	12	mm	+	12	mm	+	12	mm
CQ	12	mm	+	12	mm	+	12	mm	+	12	mm
CR	12	mm	+	12	mm	+	12	mm	+	12	mm
CS	12	mm	+	12	mm	+	12	mm	+	12	mm
CT	12	mm	+	12	mm	+	12	mm	+	12	mm
CU	12	mm	+	12	mm	+	12	mm	+	12	mm
CV	12	mm	+	12	mm	+	12	mm	+	12	mm
CW	12	mm	+	12	mm	+	12	mm	+	12	mm
CX	12	mm	+	12	mm	+	12	mm	+	12	mm
CY	12	mm	+	12	mm	+	12	mm	+	12	mm
CZ	12	mm	+	12	mm	+	12	mm	+	12	mm
DA	12	mm	+	12	mm	+	12	mm	+	12	mm
DB	12	mm	+	12	mm	+	12	mm	+	12	mm
DC	12	mm	+	12	mm	+	12	mm	+	12	mm
DD	12	mm	+	12	mm	+	12	mm	+	12	mm
DE	12	mm	+	12	mm	+	12	mm	+	12	mm
DF	12	mm	+	12	mm	+	12	mm	+	12	mm
DG	12	mm	+	12	mm	+	12	mm	+	12	mm
DH	12	mm	+	12	mm	+	12	mm	+	12	mm
DI	12	mm	+	12	mm	+	12	mm	+	12	mm
DJ	12	mm	+	12	mm	+	12	mm	+	12	mm
DK	12	mm	+	12	mm	+	12	mm	+	12	mm
DL	12	mm	+	12	mm	+	12	mm	+	12	mm
DM	12	mm	+	12	mm	+	12	mm	+	12	mm
DN	12	mm	+	12	mm	+	12	mm	+	12	mm
DO	12	mm	+	12	mm	+	12	mm	+	12	mm
DP	12	mm	+	12	mm	+	12	mm	+	12	mm
DQ	12	mm	+	12	mm	+	12	mm	+	12	mm
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DS	12	mm	+	12	mm	+	12	mm	+	12	mm
DT	12	mm	+	12	mm	+	12	mm	+	12	mm
DU	12	mm	+	12	mm	+	12	mm	+	12	mm
DV	12	mm	+	12	mm	+	12	mm	+	12	mm
DW	12	mm	+	12	mm	+	12	mm	+	12	mm
DX	12	mm	+	12	mm	+	12	mm	+	12	mm
DY	12	mm	+	12	mm	+	12	mm	+	12	mm
DZ	12	mm	+	12	mm	+	12	mm	+	12	mm

BARS N.O.S.R. ARE APPLICABLE FOR THE SPAN OF 1-3' ETC.



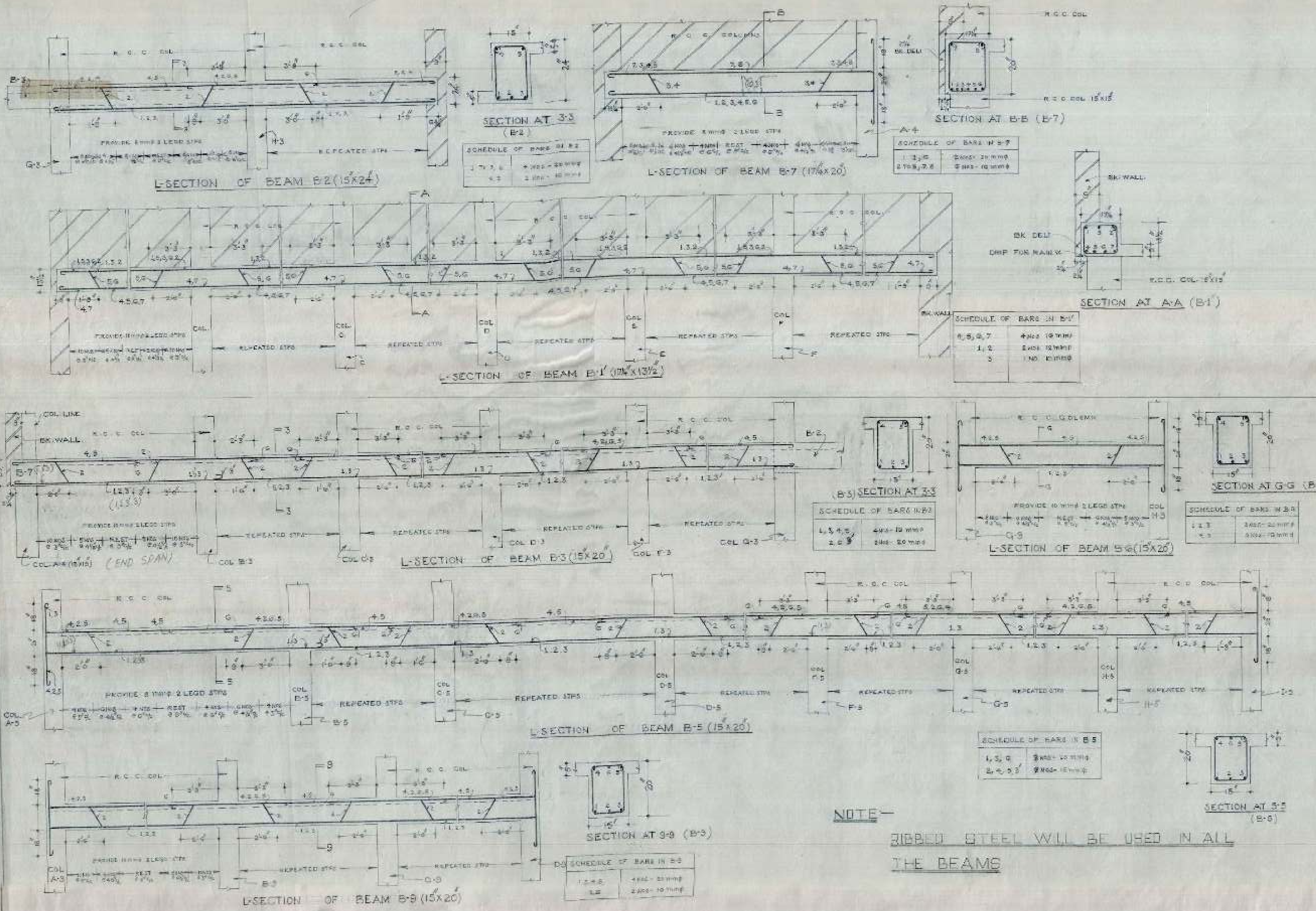
- NOTES
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG NO. 208/80.
 - DIMENSIONS ARE TO BE READ HEAD AND NOT TO BE SCALED OFF.
 - CLEAR COVER FOR BEAMS 1" FOR SLAB 3/4".
 - STRUCTURAL SIZES AS SHOWN IN THIS DRG SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES AS SHOWN IN THE ARCH DRG.
 - THE CURE STRENGTH OF CONCRETE 28 DAYS AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 LB/SQ INCH AND MAY NOT LEAVE THAN 1:2:4.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST C.S.I SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DESIGNED BY	OFFICE BUILDINGS	DRG NO.
SCALE	SECTOR 59D, CHC.	8
SCALE	DETAIL OF REINFORCEMENT IN BASEMENT SLAB	TSB NO.
		33

A.E.D. E.E.1 S.S.S.

G.H.B.



- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER ARCH DWD NO. 100 NO.
 - DIMENSIONS ARE TO BE READ'S NOT TO BE SCALED OFF.
 - CLEAR COVER FOR BEAMS TO BE 2"
 - STRUCTURAL STEEL AS SHOWN IN THIS Dwg SHOULD BE ADAPTED AS PER OF ANY CONTRARY SPEC'S SHOWN IN THE ARCH Dwg.
 - ALL SAFE STEEL IN STEEL HAS BEEN TAKEN AS PER LATEST SPEC SHOULD BE ENFORCED AT SITE.
 - THE OVER STRENGTH OF CONC. IN SITE AT 28 DAYS SHALL NOT BE LESS THAN 120% AND CONC. MIN. NOT LEASER THAN 1:1:2.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENING SUCH AS DOORS & WINDOWS.
 - LAYS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH I.S.I SPECIFICATIONS AND GRADE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER USED.
 - ALL DEVEL. WRT. TO BE IN ACC. W. ARCH.

NOTE—
RIBBED STEEL WILL BE USED IN ALL THE BEAMS

OFFICE OF THE SUPERINTENDING ENGINEER,
 CHANDIGARH TOWNSHIP BOARD, CHANDIGARH

PROJECT	OFFICE BUILDING	DWG NO.
DRN No.	SECTOR-3-D, CHD.	5
SCALE	DETAIL OF REINFORCEMENT IN BEAMS	DWG NO.
1/8" = 1'-0"	AT BASEMENT FLOOR	33

DATE: 10/10/50
 E.E.S. / A.C.H.

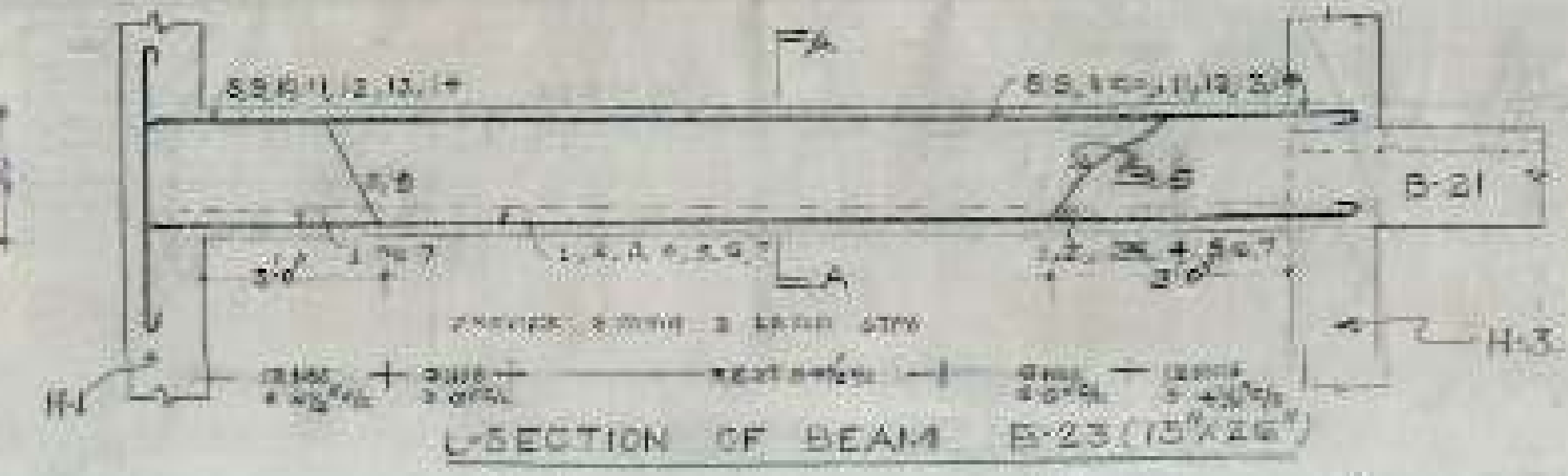
C.H.B.

SCHEDULE OF BARS IN B-21

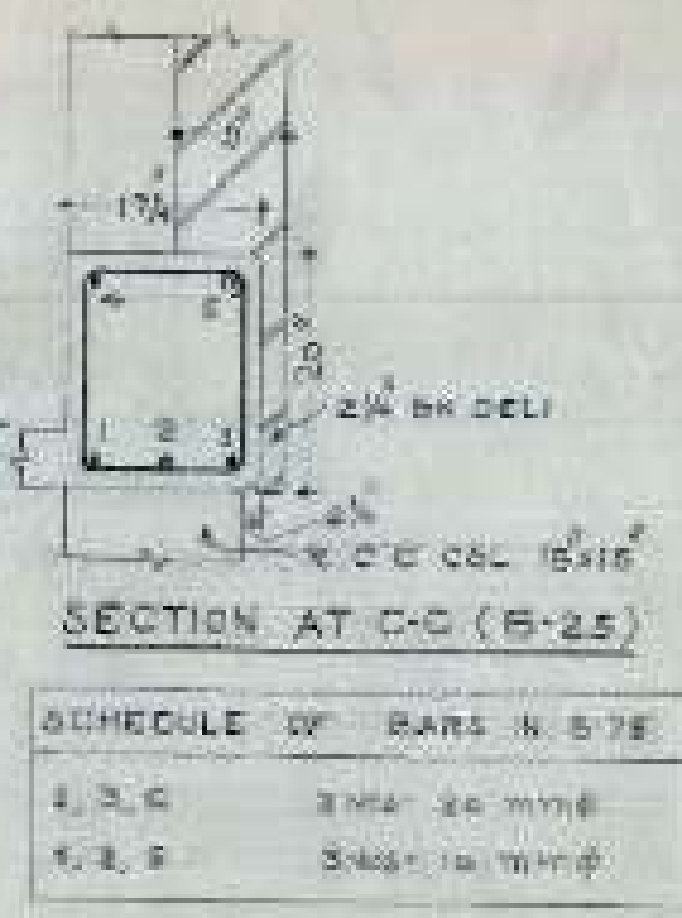
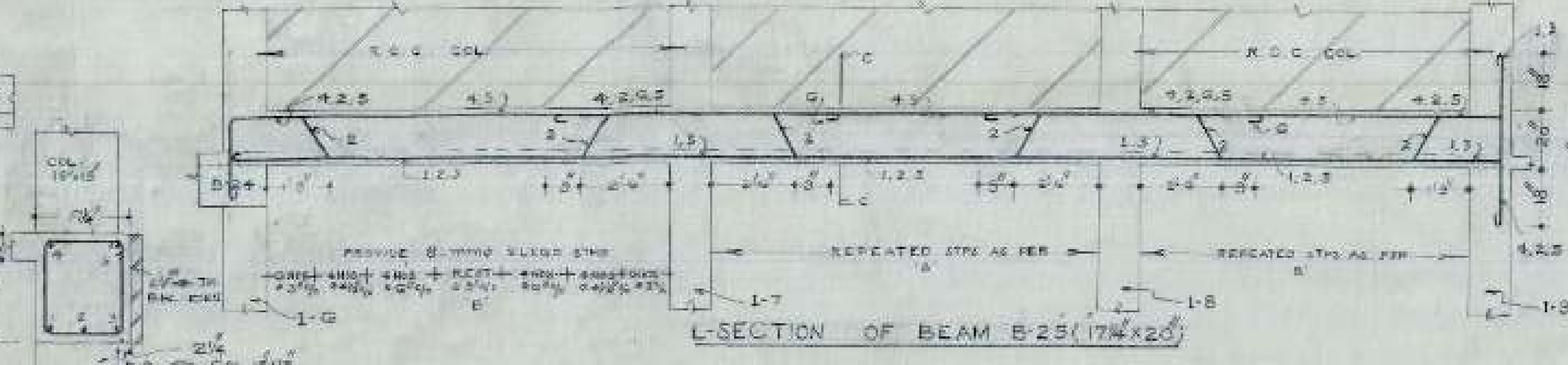
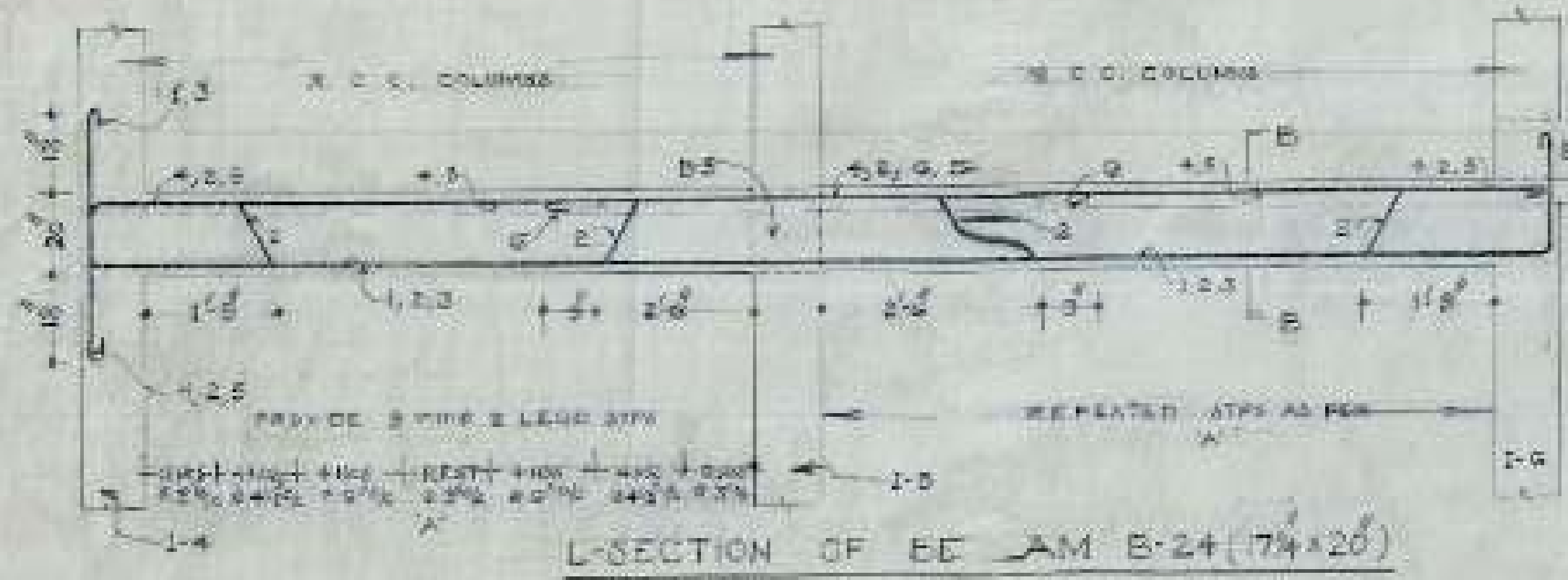
1, 2, 3, 4	3 Nos - 18 mm dia
1, 2, 5	2 Nos - 20 mm dia

SCHEDULE OF BARS IN B-22

1, 2, 3, 4	4 Nos - 20 mm dia
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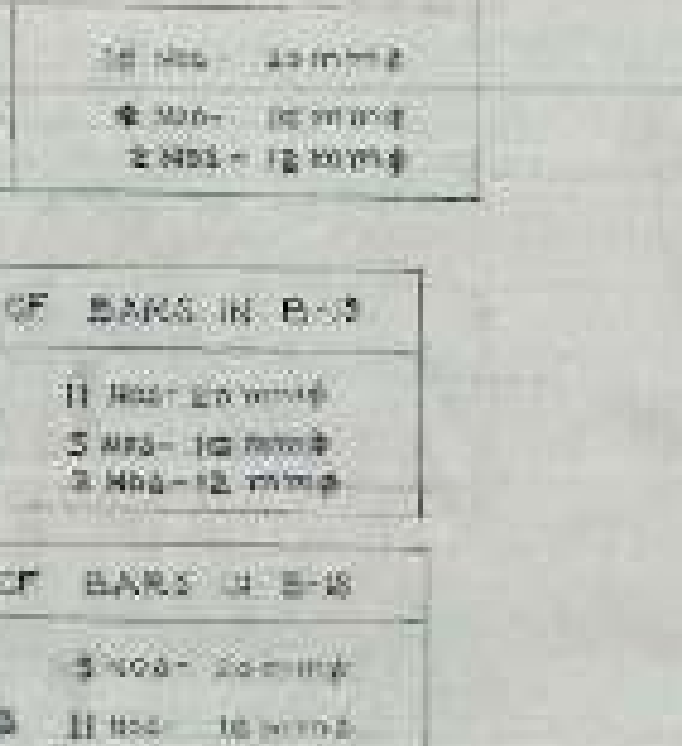
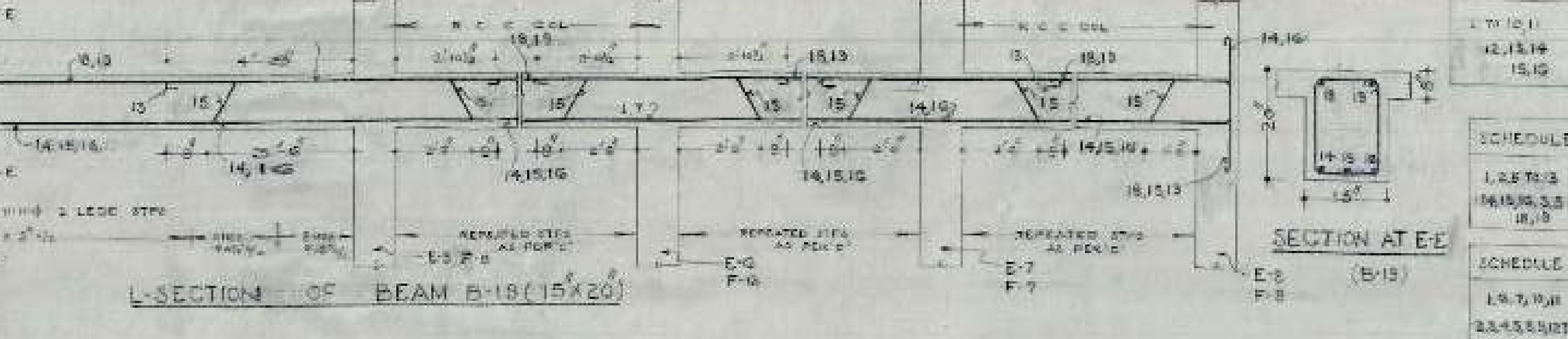
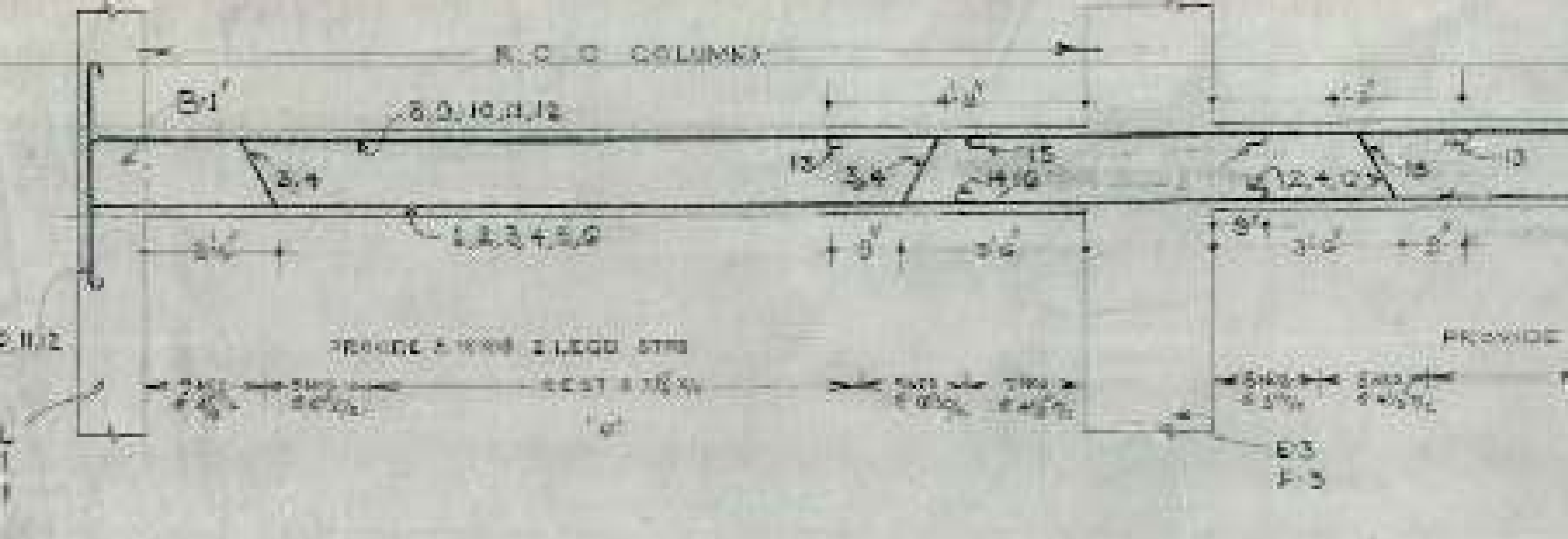
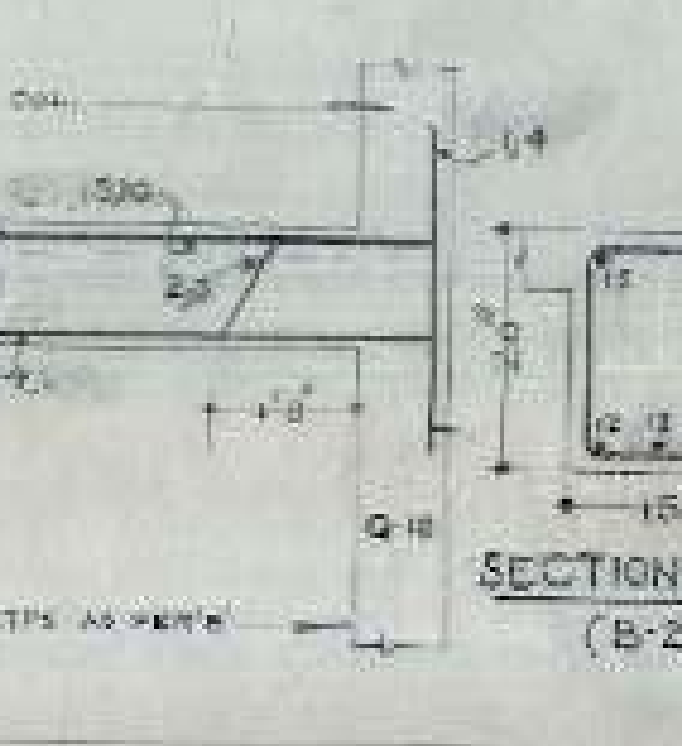
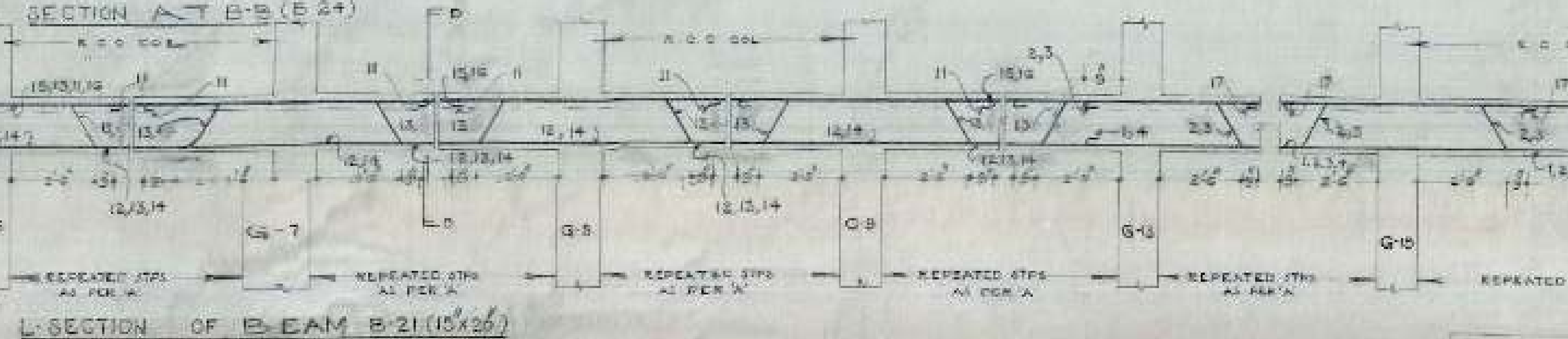
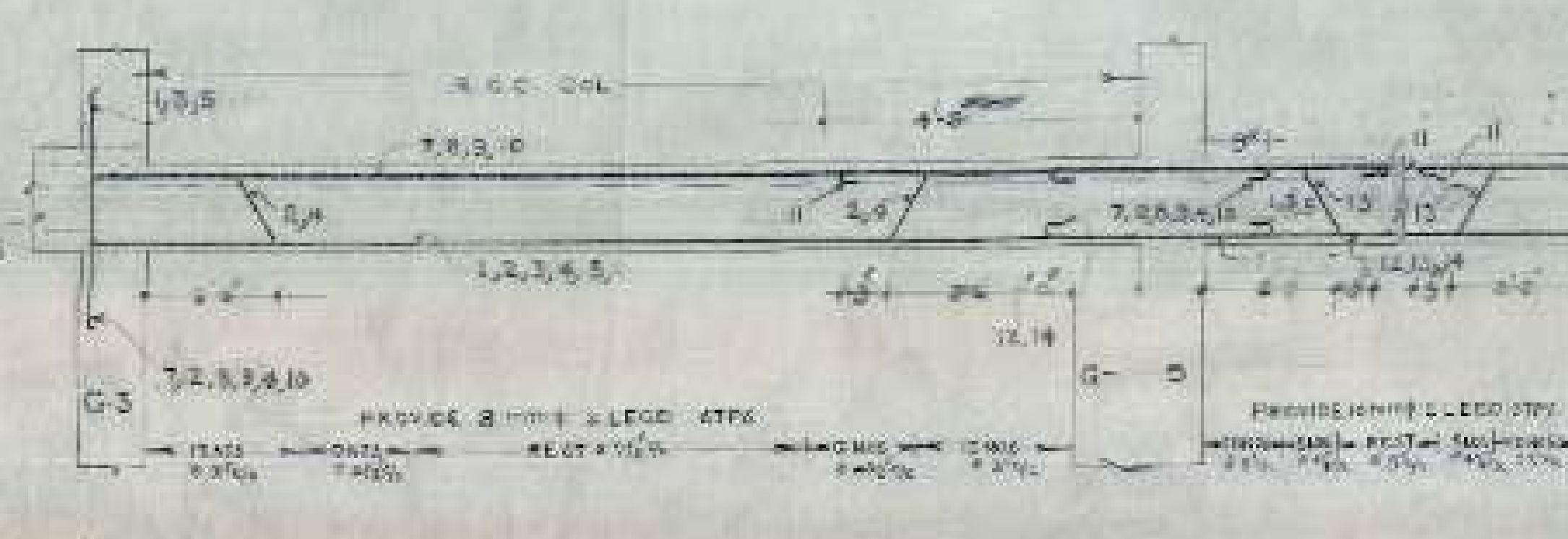


SECTION AT A-A (B-23)



SCHEDULE OF BARS IN B-25

1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia



SCHEDULE OF BARS IN B-21

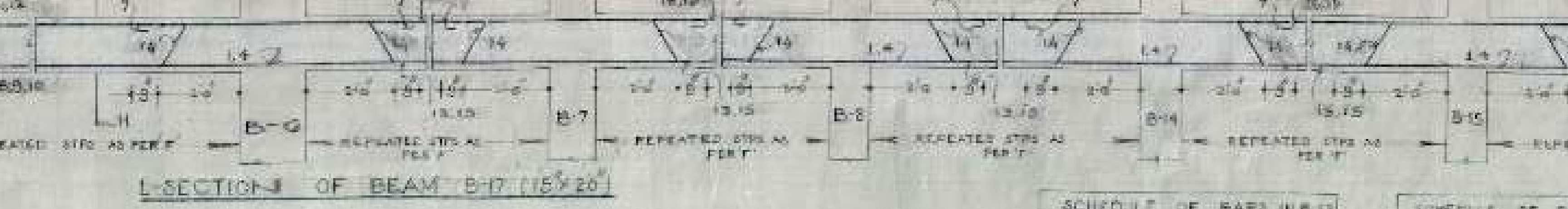
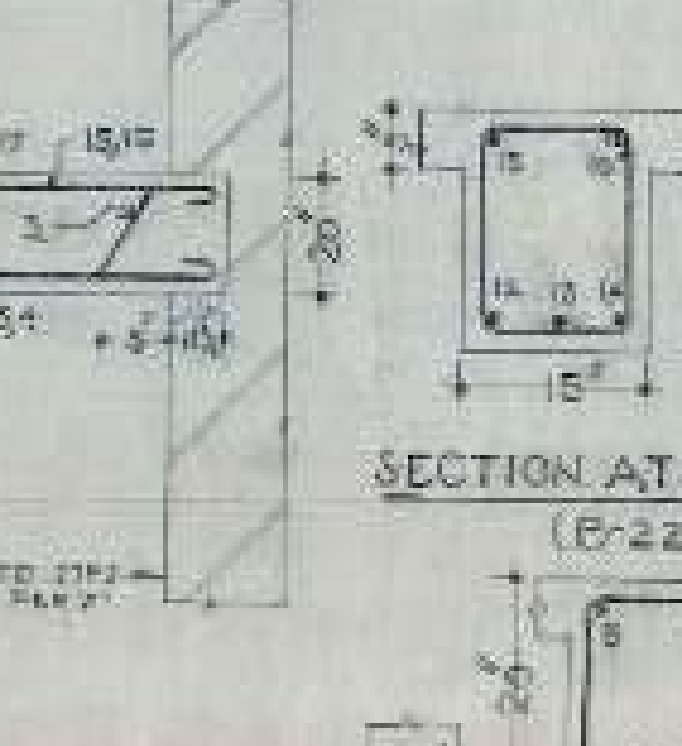
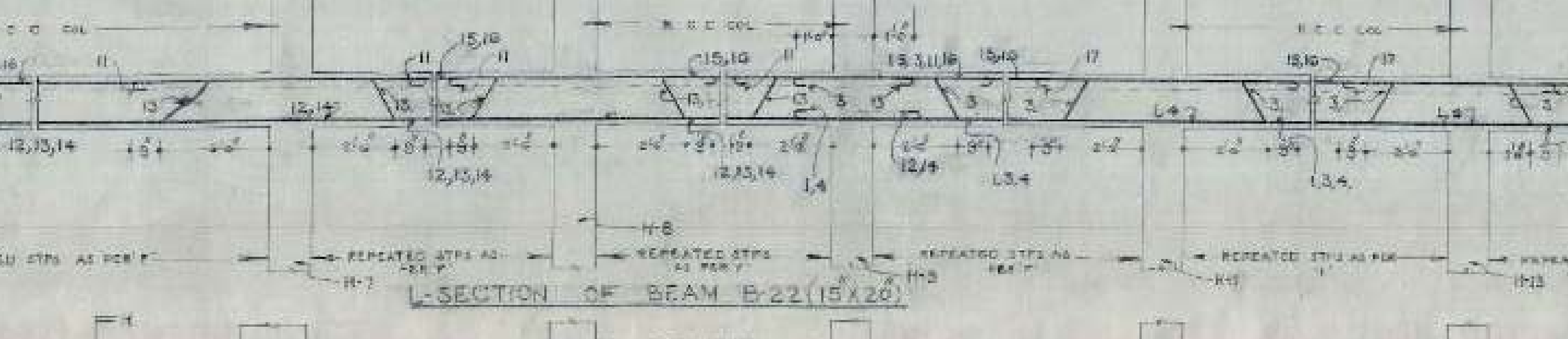
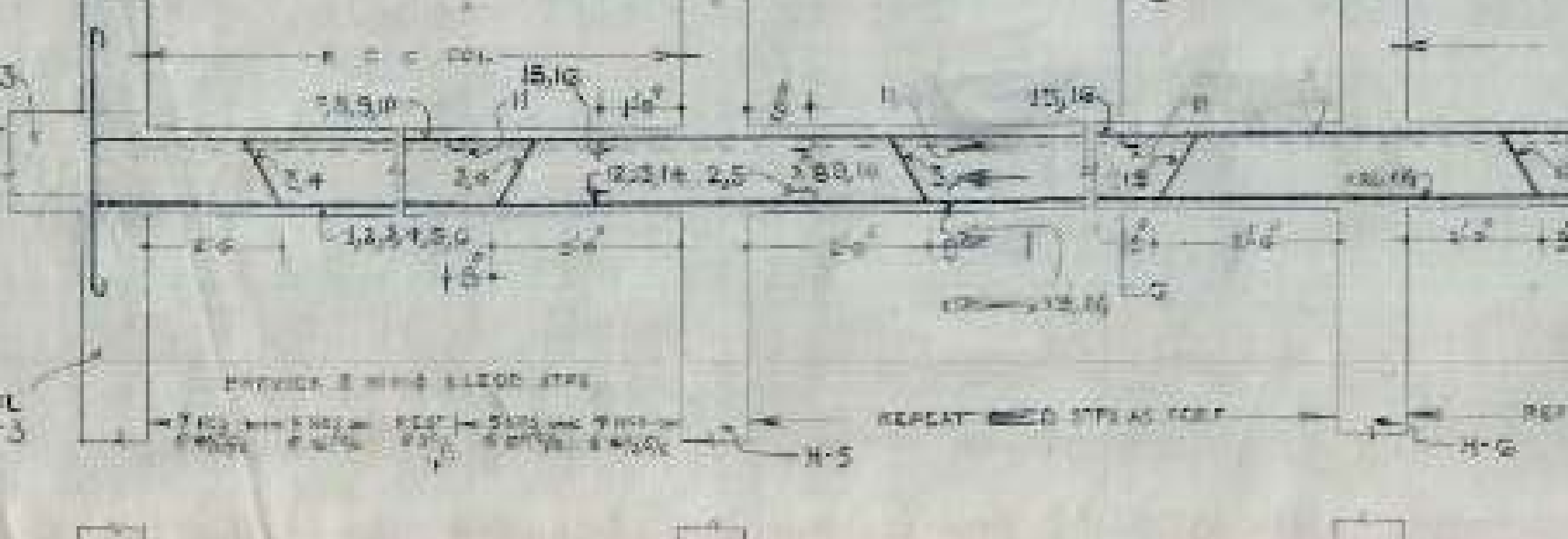
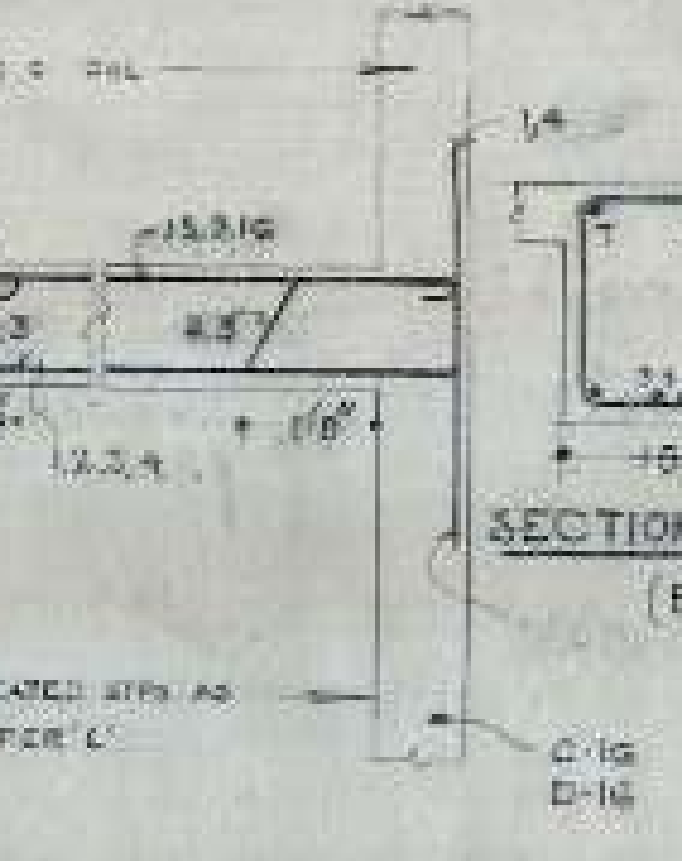
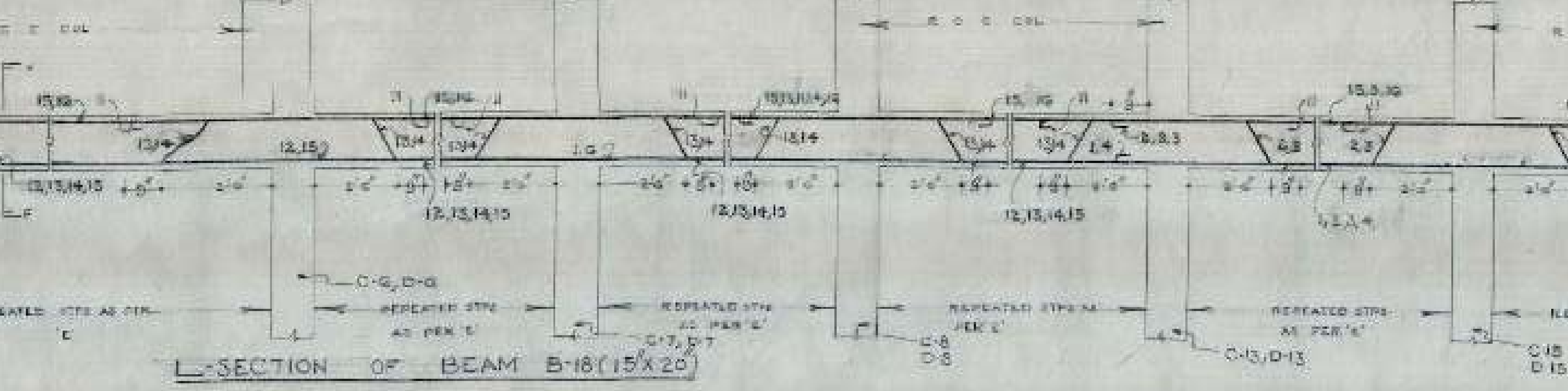
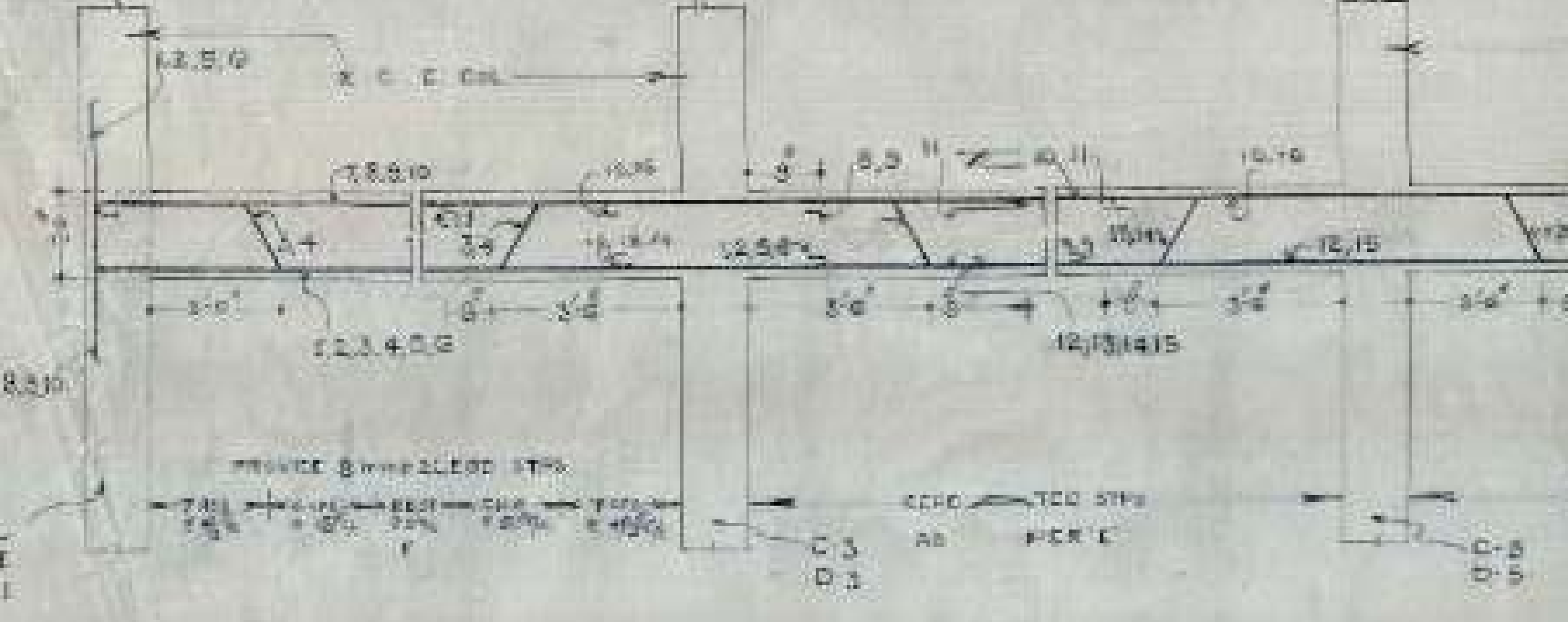
1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia

SCHEDULE OF BARS IN B-18

1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia

SCHEDULE OF BARS IN B-18

1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia



SCHEDULE OF BARS IN B-18

1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia

SCHEDULE OF BARS IN B-17

1, 2, 3, 4	3 Nos - 20 mm dia
1, 2, 5	2 Nos - 18 mm dia

- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG NO. 23 FOR NO. 24
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF
 - CLEAR COVER FOR BEAMS, FOR SLAB, etc.
 - STRUCTURAL STEEL AS SHOWN IN THIS DRG SHOULD BE ADAPTED INSTEAD OF ANY OTHER ANY STEEL SHOWN IN THE ARCH DRG.
 - THE CURE STRENGTH OF CONC. IS 2700.
 - AT LEAST 28 DAYS SHALL NOT BE LESS THAN 2800 LB/SQ INCH AND NOT LEANER THAN 1:2:4.
 - BITUMBLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S. SPECIFICATIONS.
 - ANCHORAGE & REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER UNLESS OTHERWISE SPECIFIED.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG AND ARCH DRG IF ANY SHOULD BE GOT CLARIFIED FROM THE ARCHITECT I.C.E. BEFORE ADAPTING THE DESIGN.
 - TOR STEEL WILL BE USED IN ALL THE BEAMS.

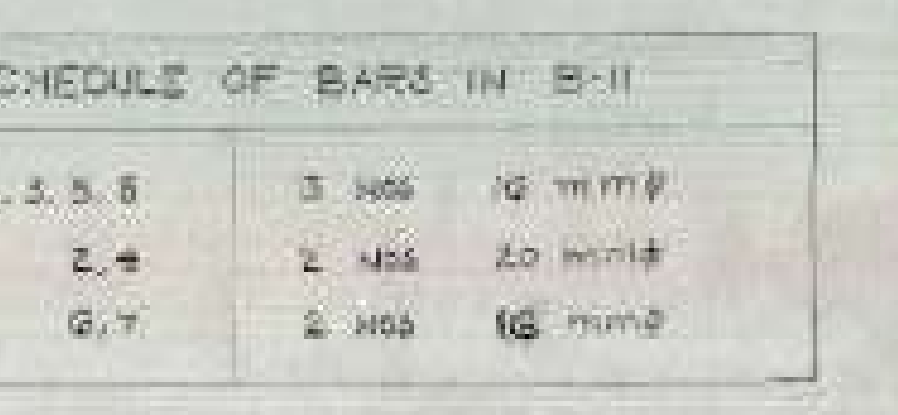
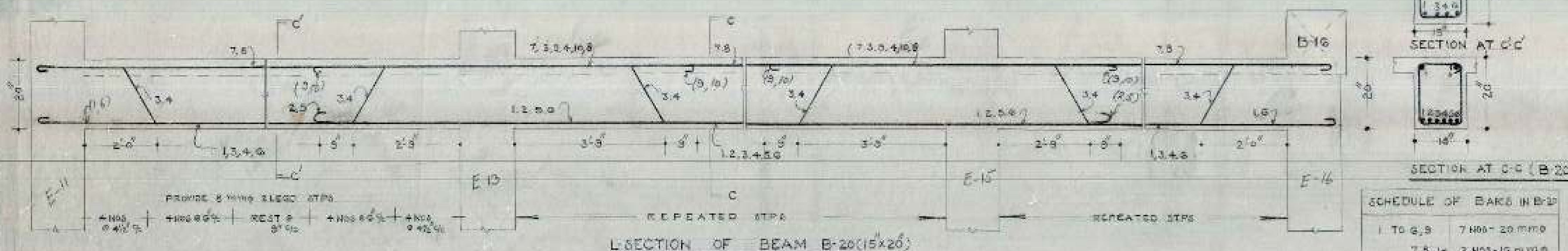
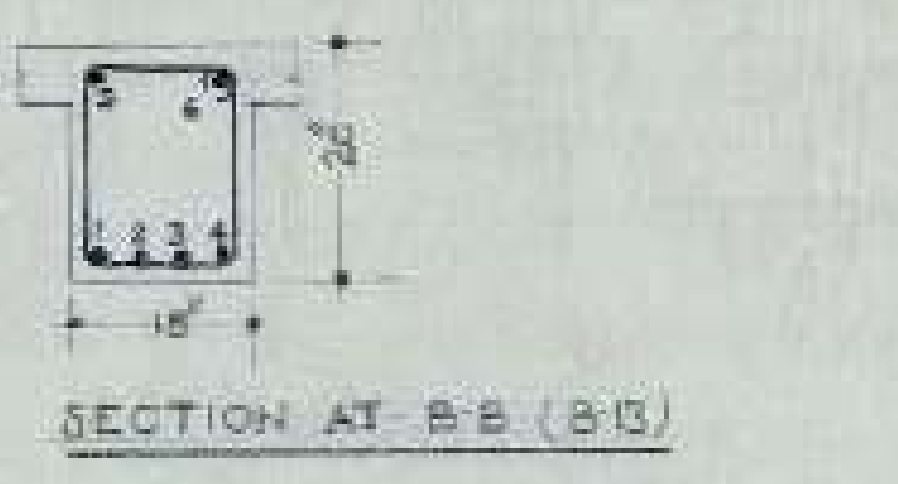
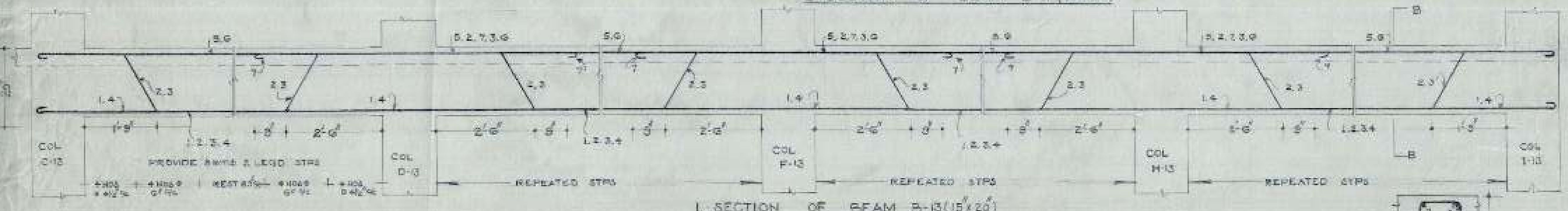
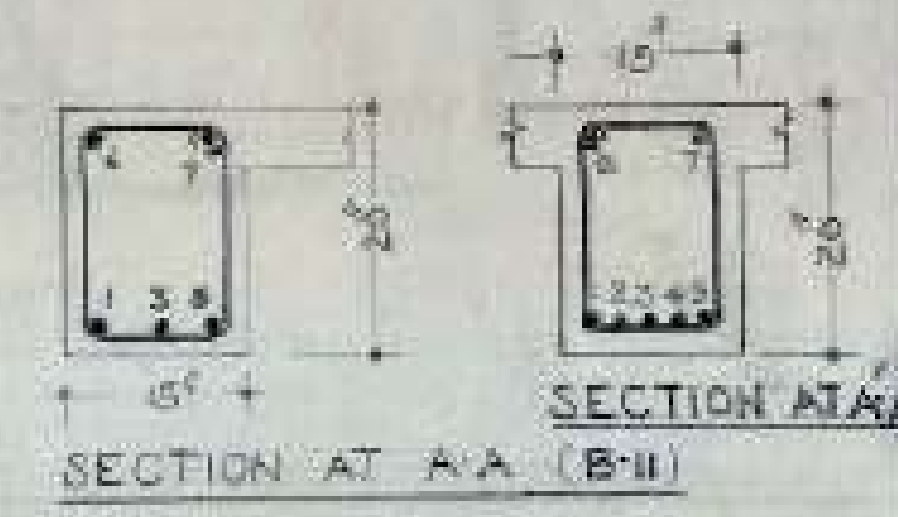
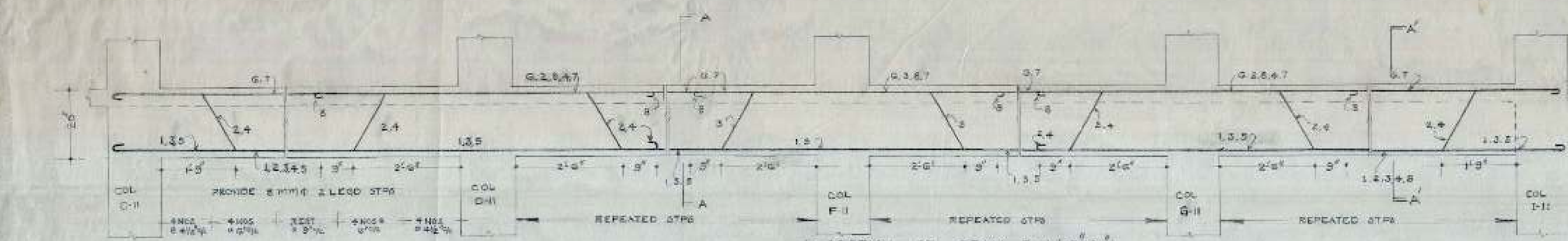
OFFICE OF THE SUPERINTENDING ENGINEER
GRANDDARH BOILING BOARD GRANDDARH

OFFICE BUILDING
SECTOR-3 D, CHD.

SCALE: DETAIL OF REINFORCEMENT IN BEAMS AT BASEMENT FLOOR.

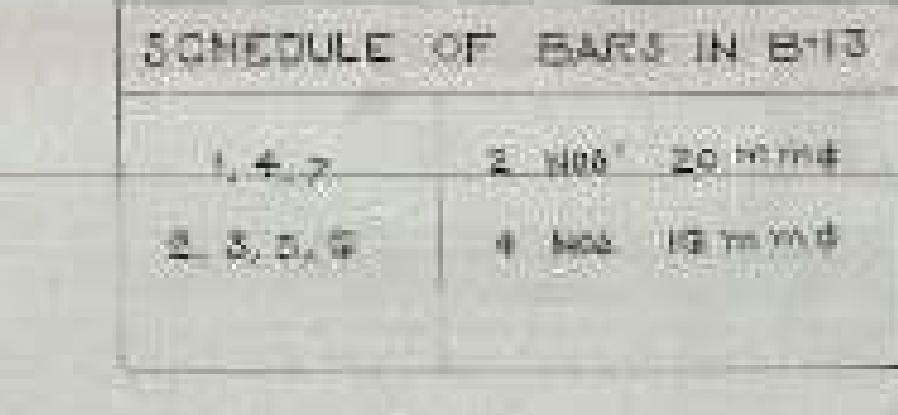
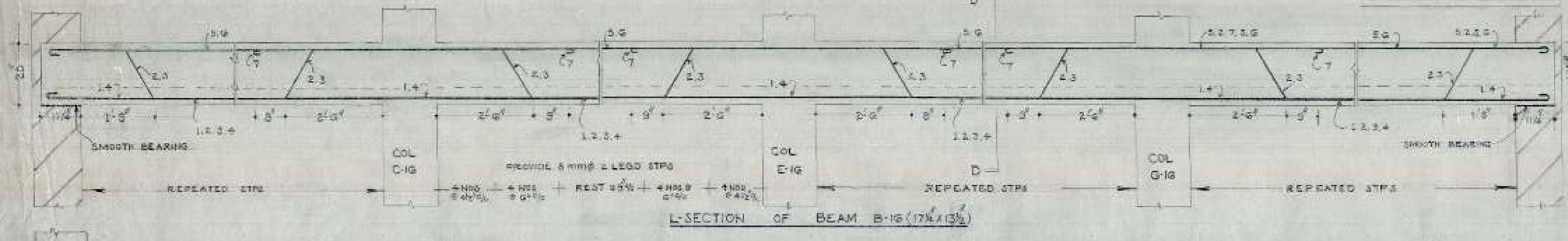
DATE: 22.12.85
BY: [Signature]
CHECKED: [Signature]

CHB



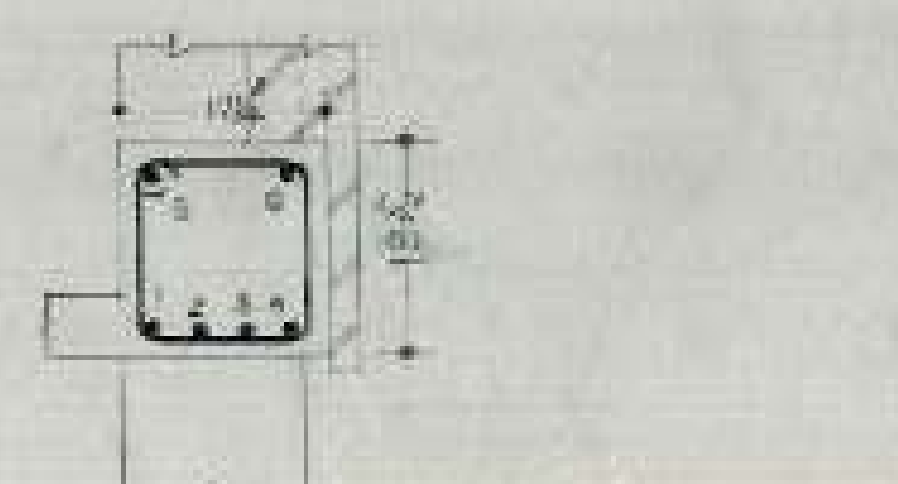
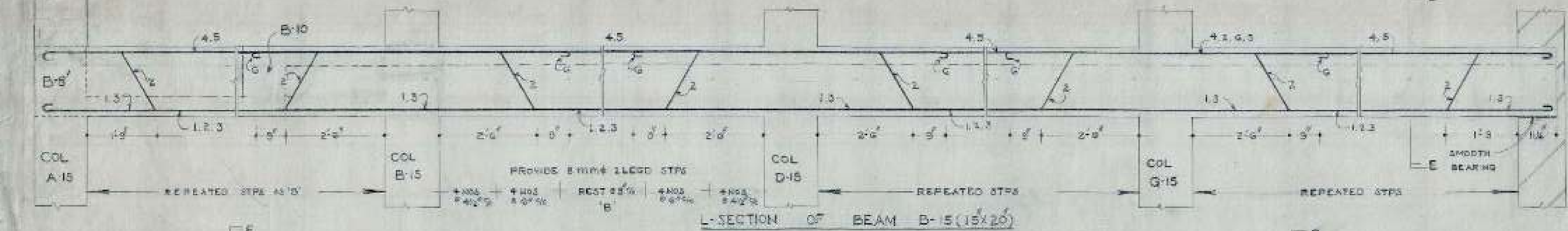
SCHEDULE OF BARS IN B-II

1, 2, 3, 5, 6	3 Nos 16 mm φ
2, 4	2 Nos 20 mm φ
6, 7	2 Nos 16 mm φ



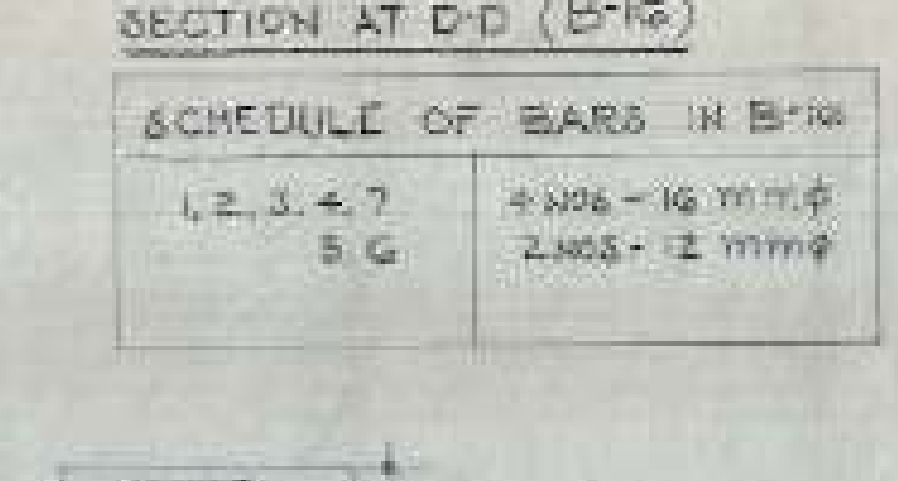
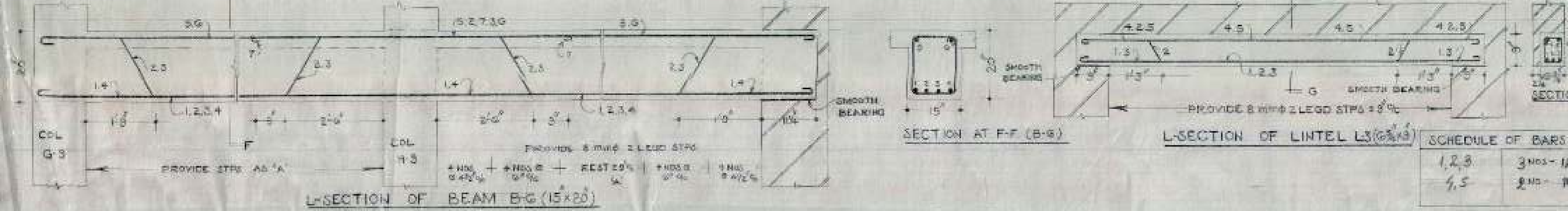
SCHEDULE OF BARS IN B-13

1, 4, 7	2 Nos 20 mm φ
2, 3, 5, 6	4 Nos 16 mm φ



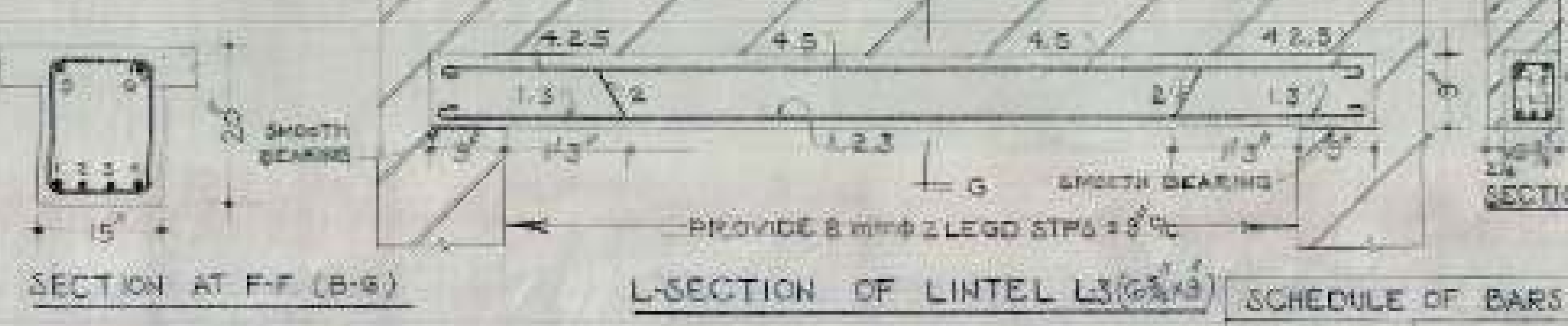
SCHEDULE OF BARS IN B-16

1, 2, 3, 4, 7	4 Nos 16 mm φ
5, 6	2 Nos 12 mm φ



SCHEDULE OF BARS IN B-15

1, 3	2 Nos 16 mm φ
4, 5	2 Nos 20 mm φ
6, 7	2 Nos 16 mm φ



SCHEDULE OF BARS IN B-15

1, 3	2 Nos 16 mm φ
4, 5	2 Nos 20 mm φ
6, 7	2 Nos 16 mm φ

SCHEDULE OF BARS IN B-G

1, 3	2 Nos 16 mm φ
4, 5	2 Nos 20 mm φ
6, 7	2 Nos 16 mm φ

SCHEDULE OF BARS IN L-3

1, 2, 3	3 Nos 12 mm φ
4, 5	2 Nos 16 mm φ

- NOTES
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG NO. JOB NO.
 - DIMENSIONS ARE TO BE READ, NOT TO BE SCALED OFF.
 - CLEAR COVERS FOR BEAMS (FOR SLAB)
 - STRUCTURAL SIZES AS SHOWN IN THIS DRG SHOULD BE ADOPTED UNLESS OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 - THE CURE STRENGTH OF CONG. IN-SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 LB/SQ INCH AND MAX. WT LEACHES THAN 12.4%.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S. SPECIFICATIONS.
 - ANCHORAGE & REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

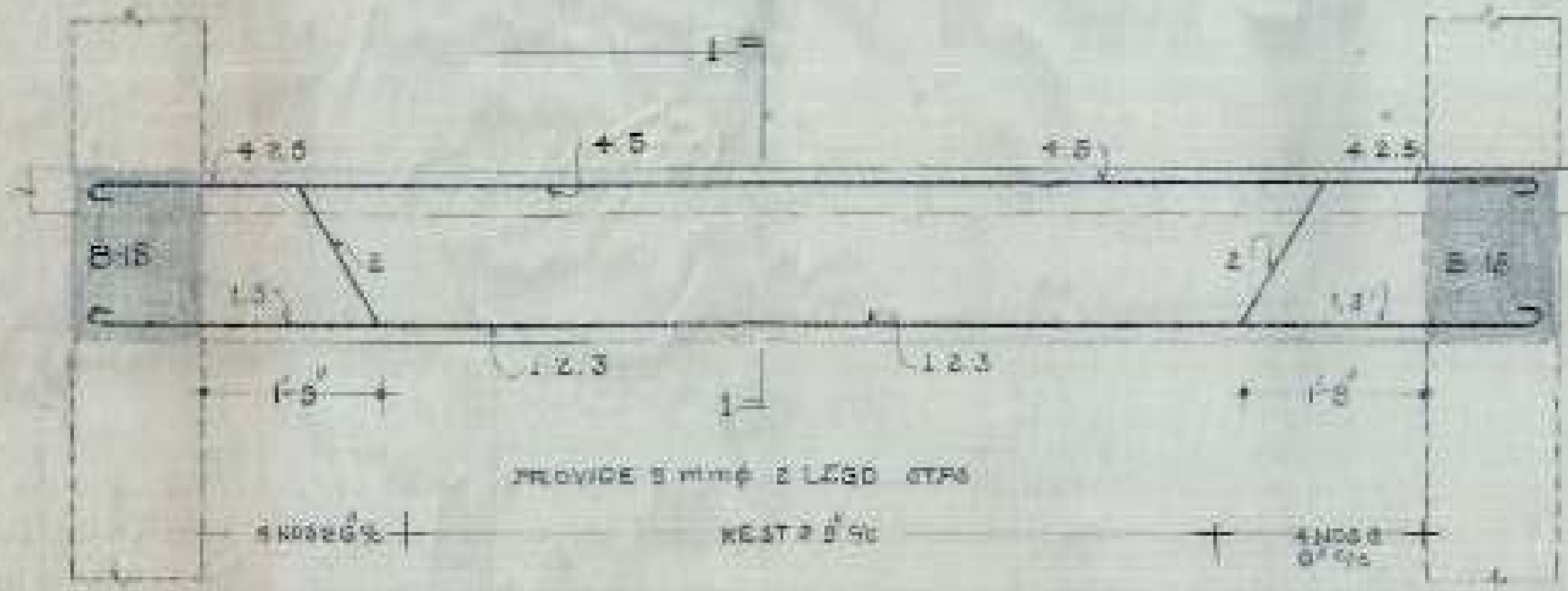
OFFICE BUILDING
SECTOR 5-D.

SCALE
3/8" = 1'-0"

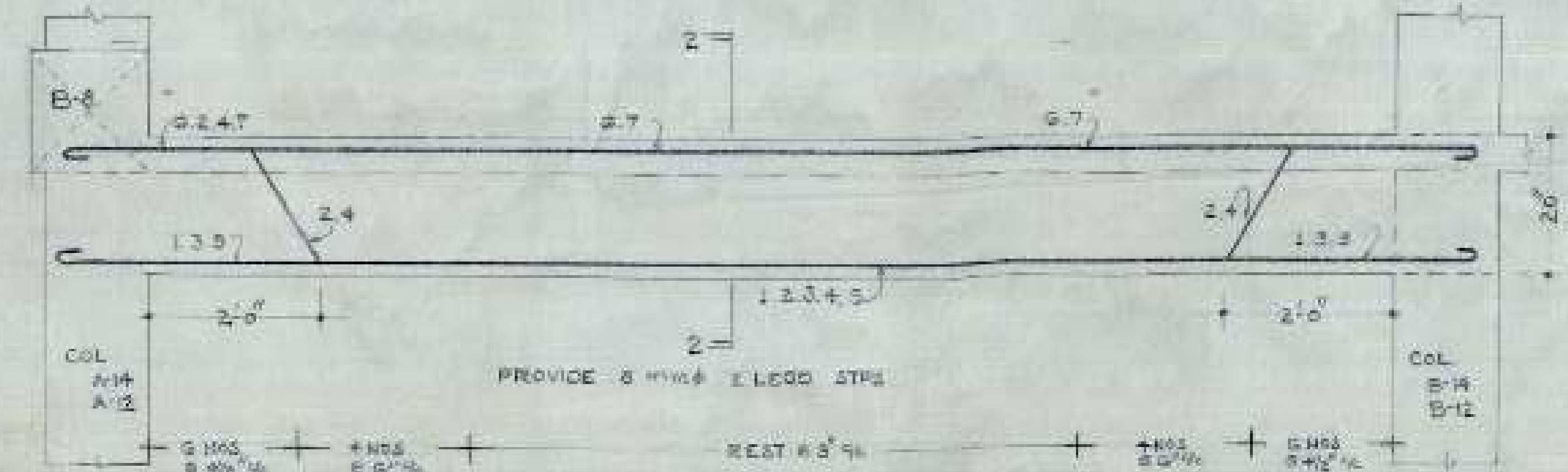
JOB NO
33

DATE
E-E-1

C.H.B



SECTION AT 1-1
(B-14)



SCHEDULE OF BARS IN B-14

1, 2, 3	3 NOS - 16 MMS
4, 5	2 NOS - 16 MMS

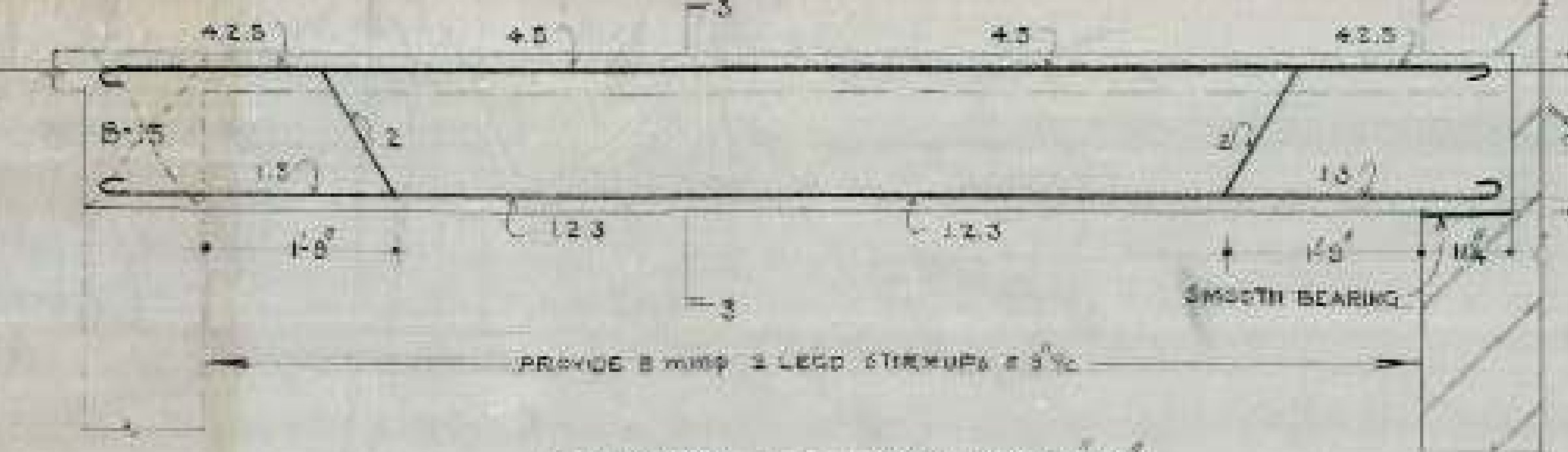
SCHEDULE OF BARS IN B-10

1, 2, 3	3 NOS - 20 MMS
4, 5	2 NOS - 16 MMS

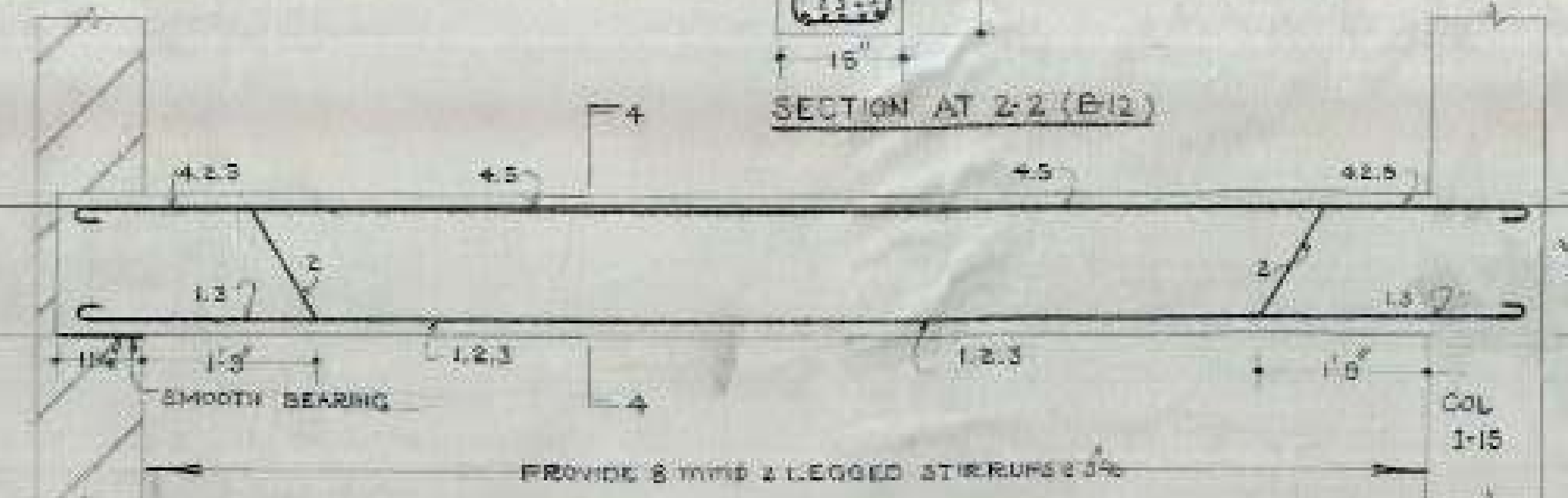
SCHEDULE OF BARS IN B-12

1, 3, 5	3 NOS - 20 MMS
2, 4, 6, 7	4 NOS - 16 MMS

L-SECTION OF BEAM B-12 (15x20)



SECTION AT 3-3
(B-10)

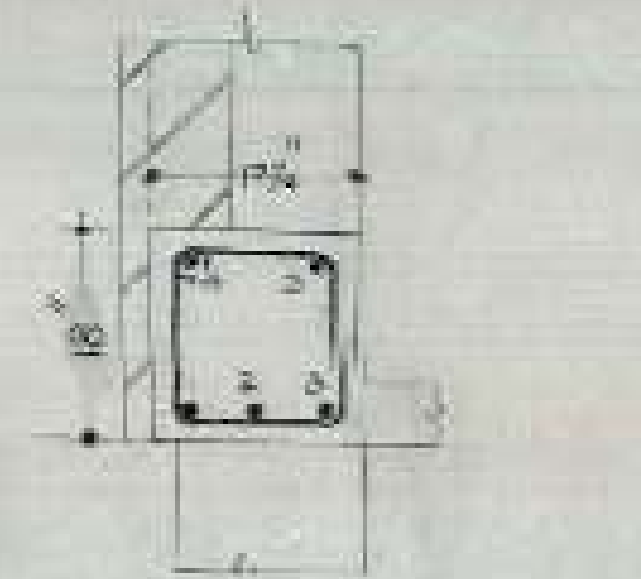


SECTION AT 2-2 (B-12)

SCHEDULE OF BARS IN B-27

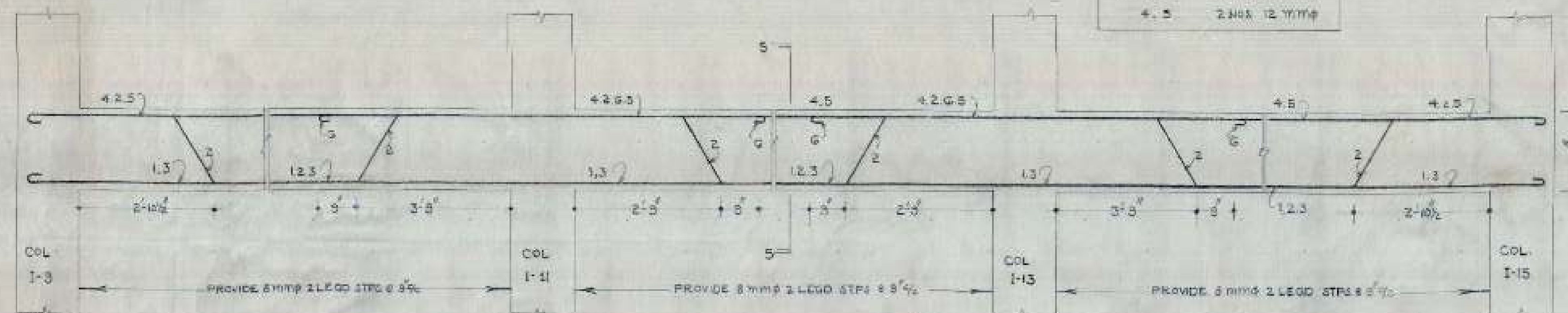
1, 2, 3	3 NOS - 16 MMS
4, 5	2 NOS - 12 MMS

L-SECTION OF BEAM B-27 (17x18)

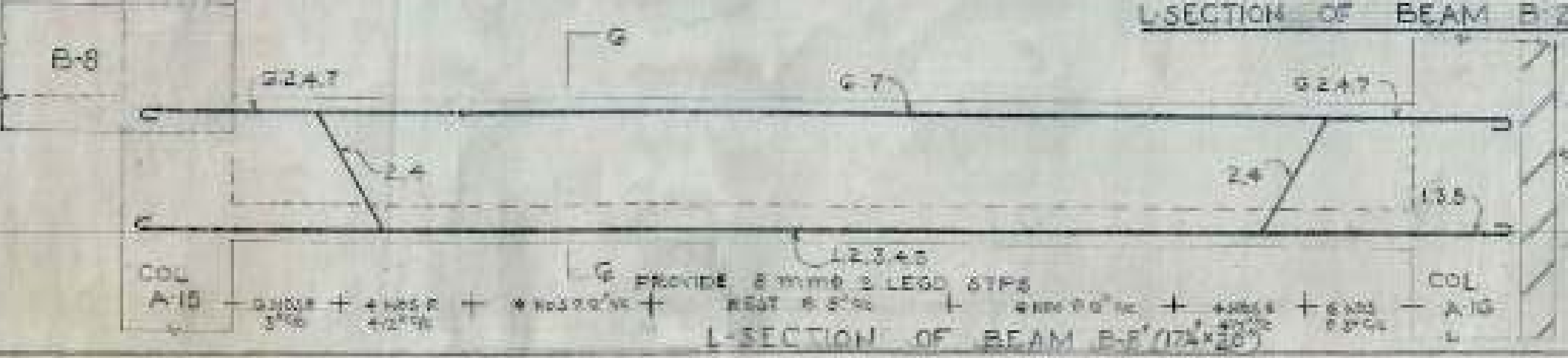


SCHEDULE OF BARS IN B-26

1, 3, 5	3 NOS - 16 MMS
4, 6	2 NOS - 12 MMS
7	1 No - 20 MMS



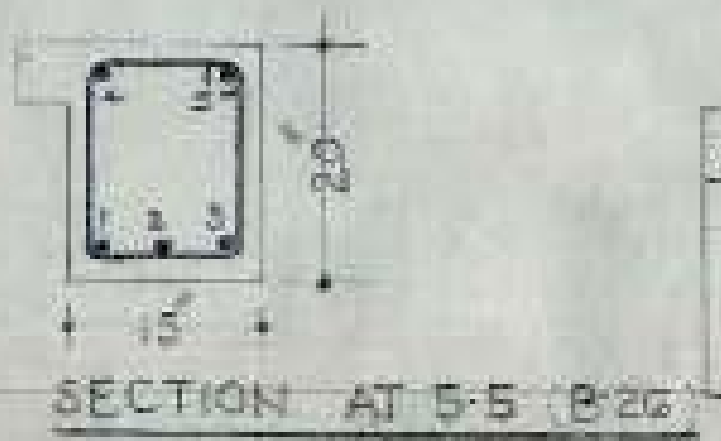
L-SECTION OF BEAM B-26 (15x20)



SECTION AT 6-6
(B-8)

SCHEDULE OF BARS IN B-8

1, 3	2 NOS - 20 MMS
2, 3, 4	3 NOS - 16 MMS
6, 7	2 NOS - 12 MMS

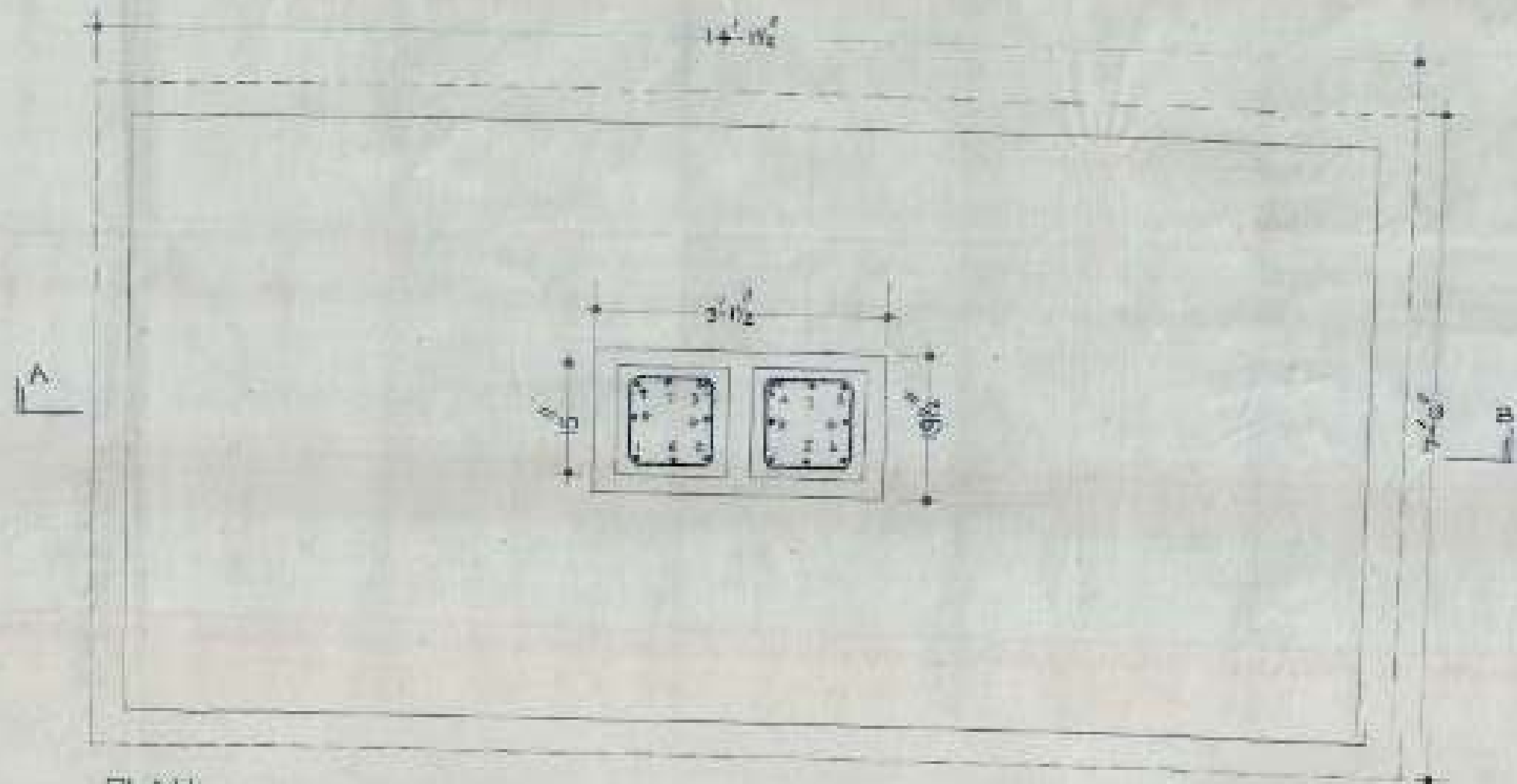


- NOTES
- FOR CENTRE LINE DIMENSION REFER ARCH. DRG. NO. JOB. HP.
 - FOR OTHER NOTES & REFERENCES ARE REFER TO STRL. DRG. NO. 11 JOB. NO. 35.

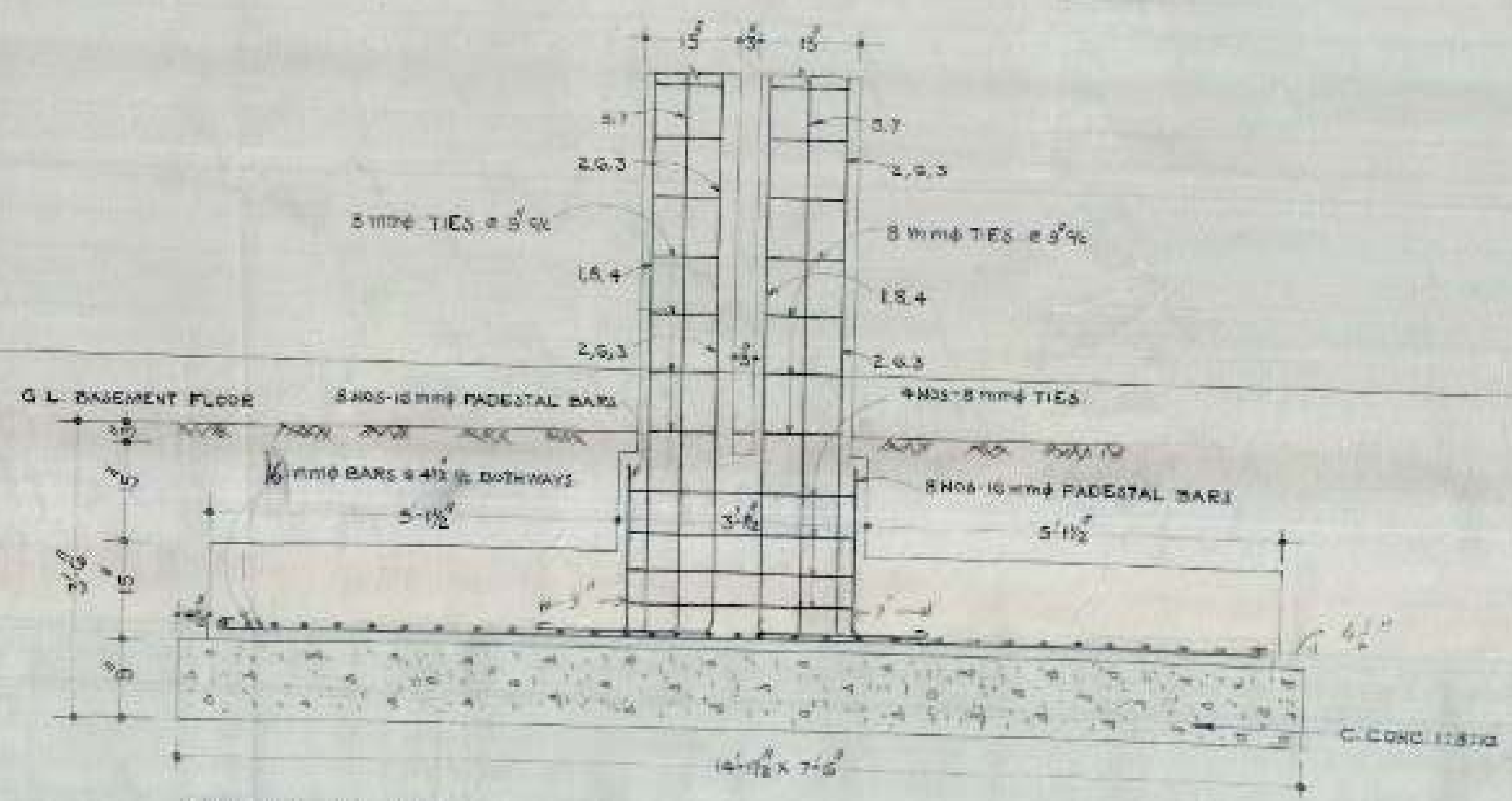
OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY <i>[Signature]</i>	OFFICE BUILDING SECTOR-3-D.	DRG. NO. 12
SCALE 3/4"=1'-0"	DETAIL OF REINFORCE- MENT IN BEAMS AT BASEMENT FLOOR	JOB. NO. 33
APP'D <i>[Signature]</i>	DATE 29/7/83	SENB

CHB



PLAN

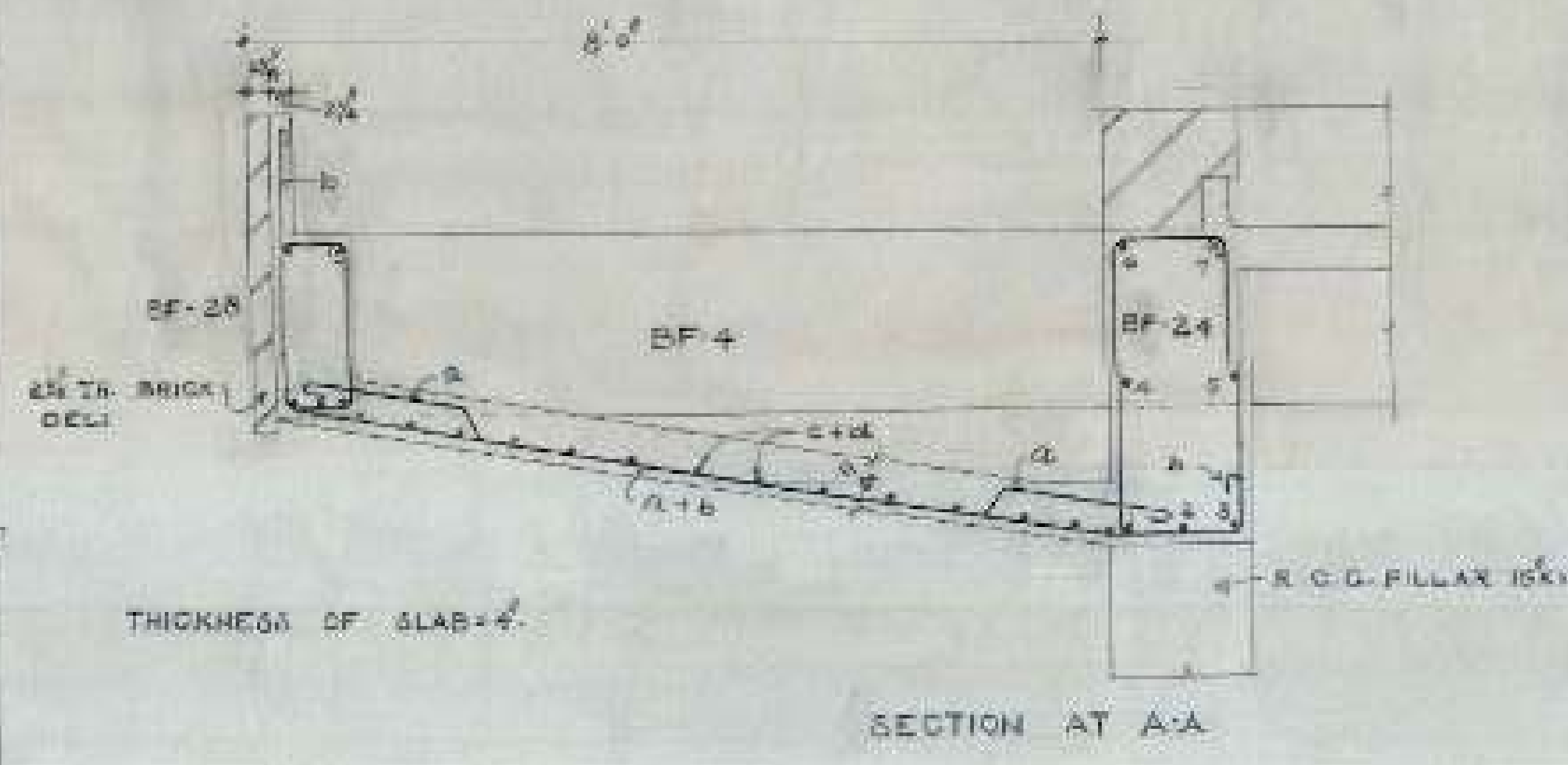
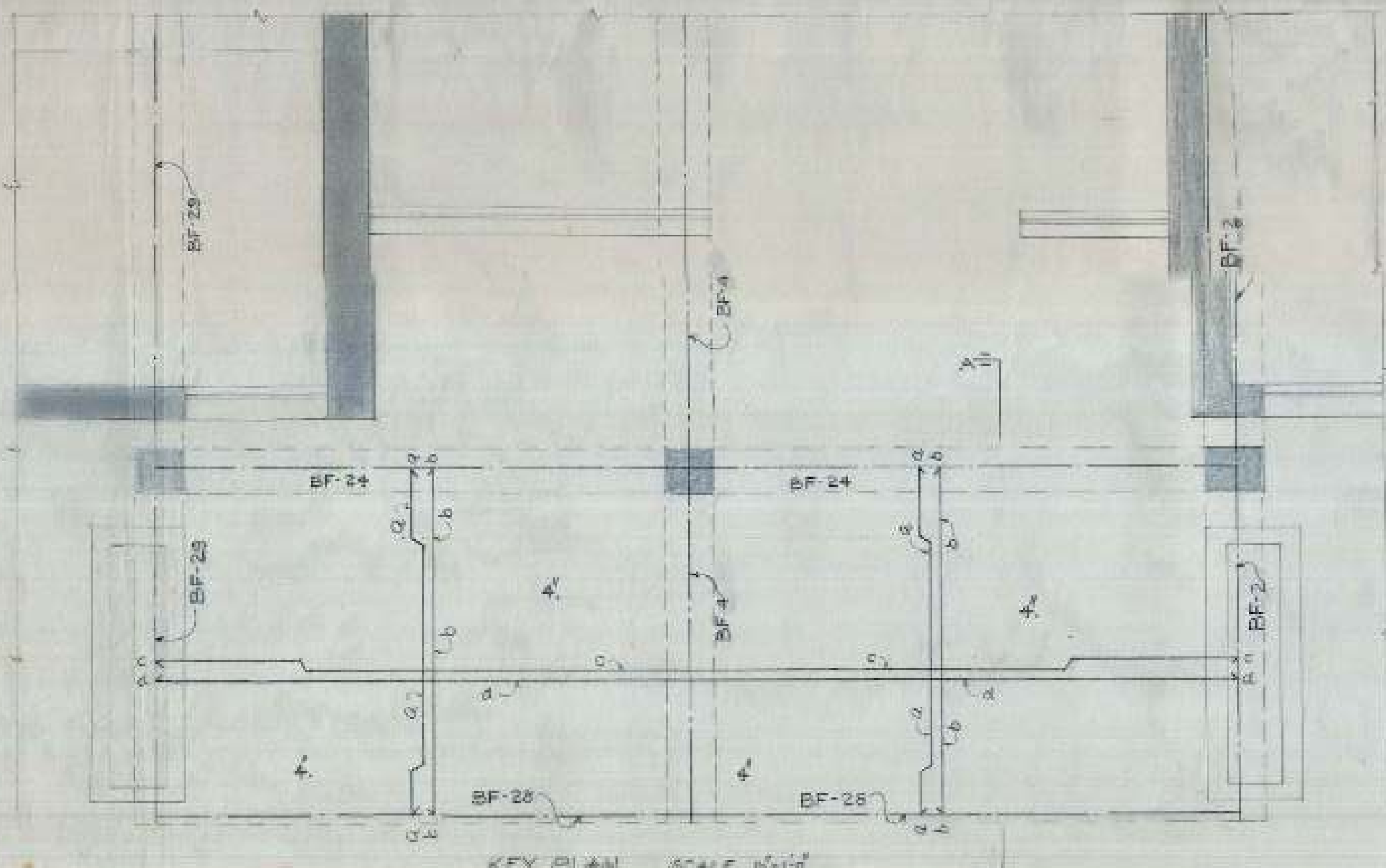


SECTION AT A-A

DETAILS OF BARS	
1	1, 2, 3, 4 - 4 nos - 20mm ^Ø UPTO
2	5, 6, 7, 8 - 4 nos - 10mm ^Ø UPTO
3	8mm ^Ø STIRRUPS @ 2% VERTICALLY
4	8 nos - 8mm ^Ø PEDESTAL BARS
5	4 nos - 8mm ^Ø PEDESTAL TIES
6	FOUNDATION REINFORCEMENT 10mm ^Ø @ 4% U/L PATHWAYS
7	1 TO 8 8 nos - 20mm ^Ø UPTO BASE- MENT FLOOR SLAB

S.No.	NOTES.
1	FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. JOB NO.
2	FOR OTHER NOTES & REFERANCES ARE REFER TO STR. DRG. NO. JOB NO.

OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH		
DRN BY <i>Jatinder</i>	OFFICE BUILDING SECTOR-9-D.	DRG. NO. 13
SCALE 3/4"=1'-0"	DETAIL OF REINFORCEMENT IN R.C.C. COLUMNS AT JUNCTION	JOB NO. 33
<i>Harinder</i> A.E.D.	<i>Harinder</i> E.E.J.	S.E.-H.B.



SCHEDULE OF BARS IN SLAB

a	10	mm	φ	5	%
b	10	mm	φ	5	%
c	10	mm	φ	10	%
d	10	mm	φ	10	%

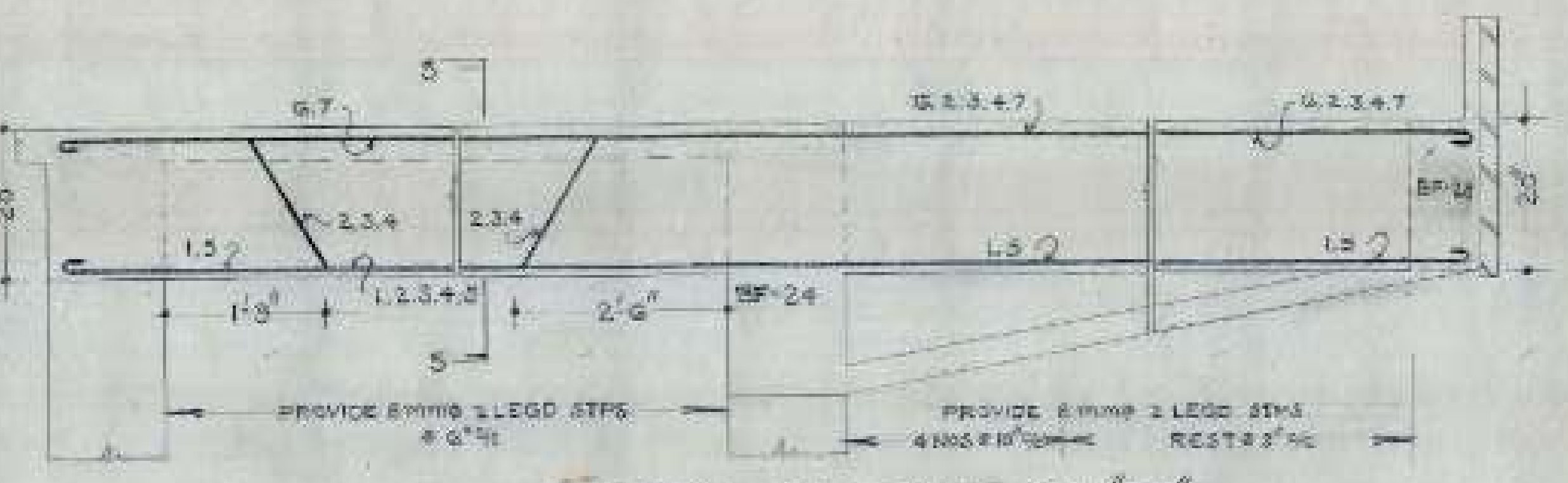
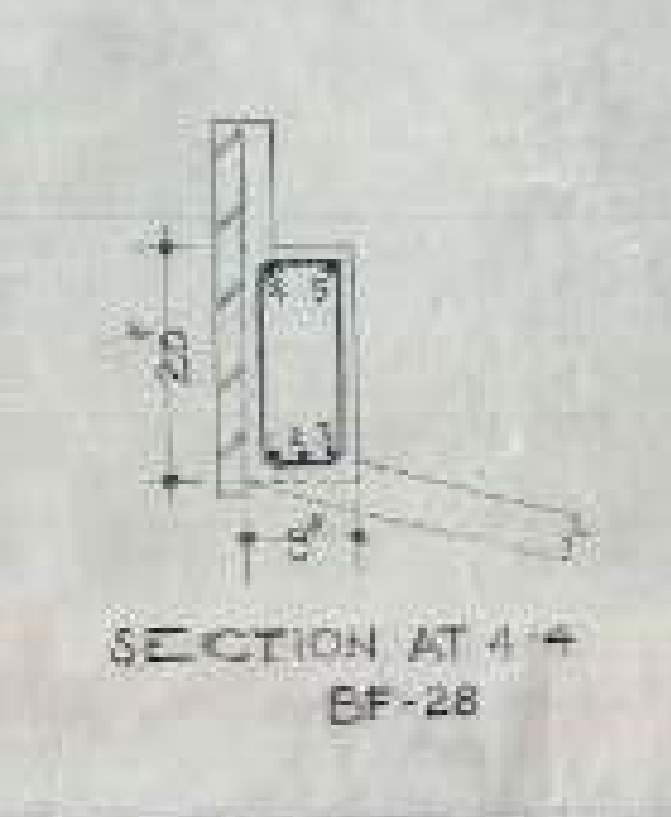
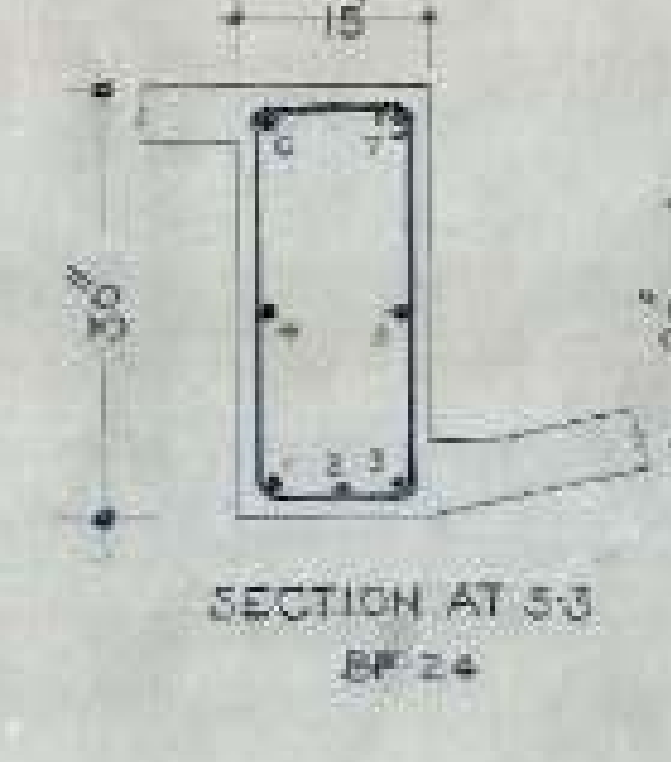
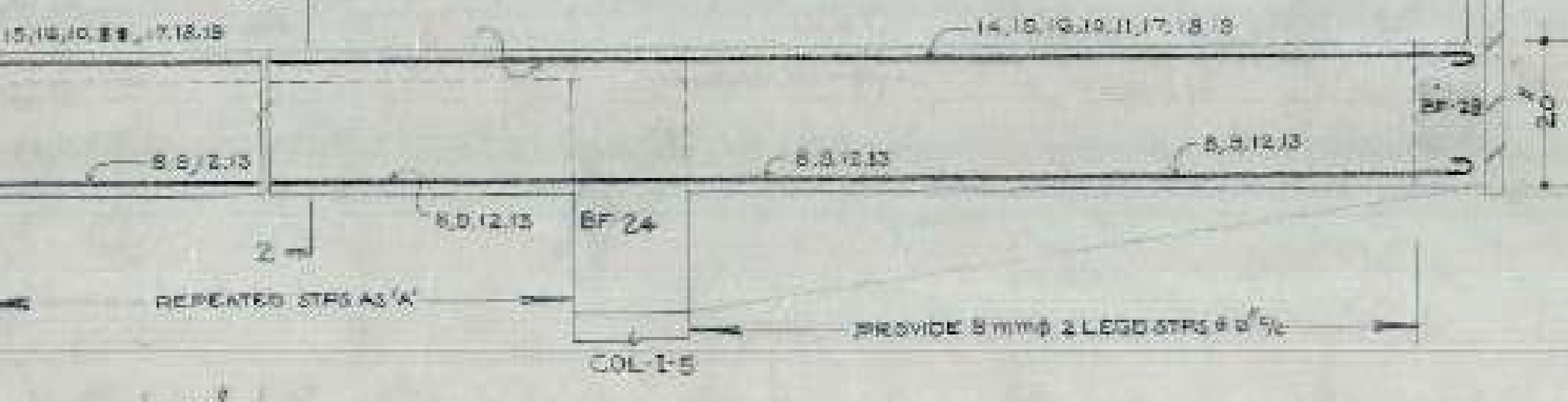
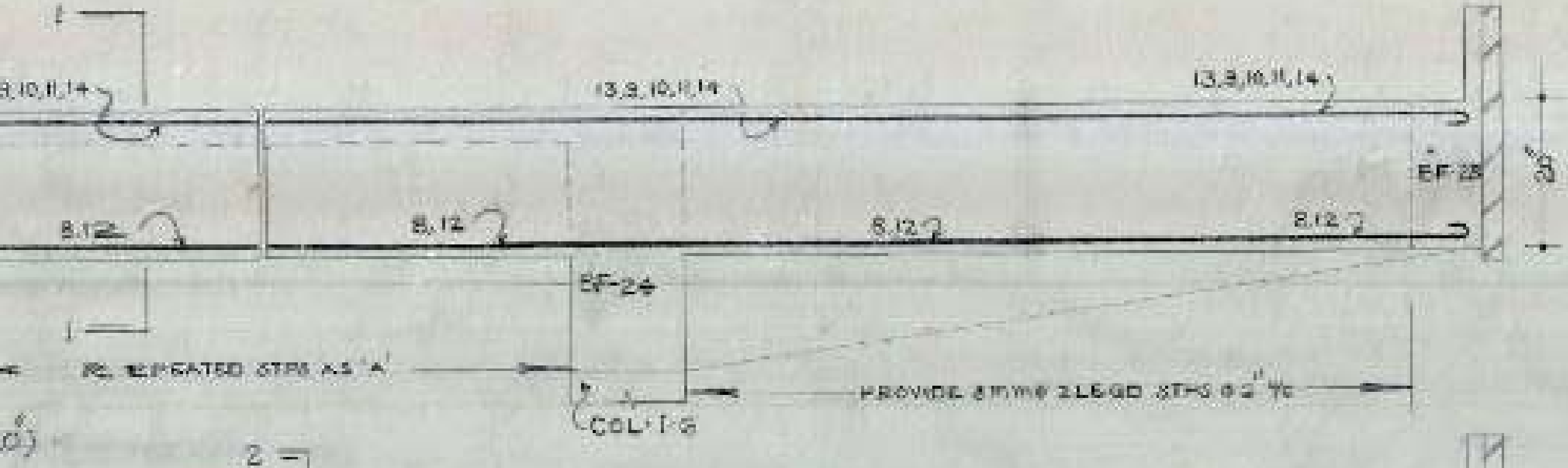
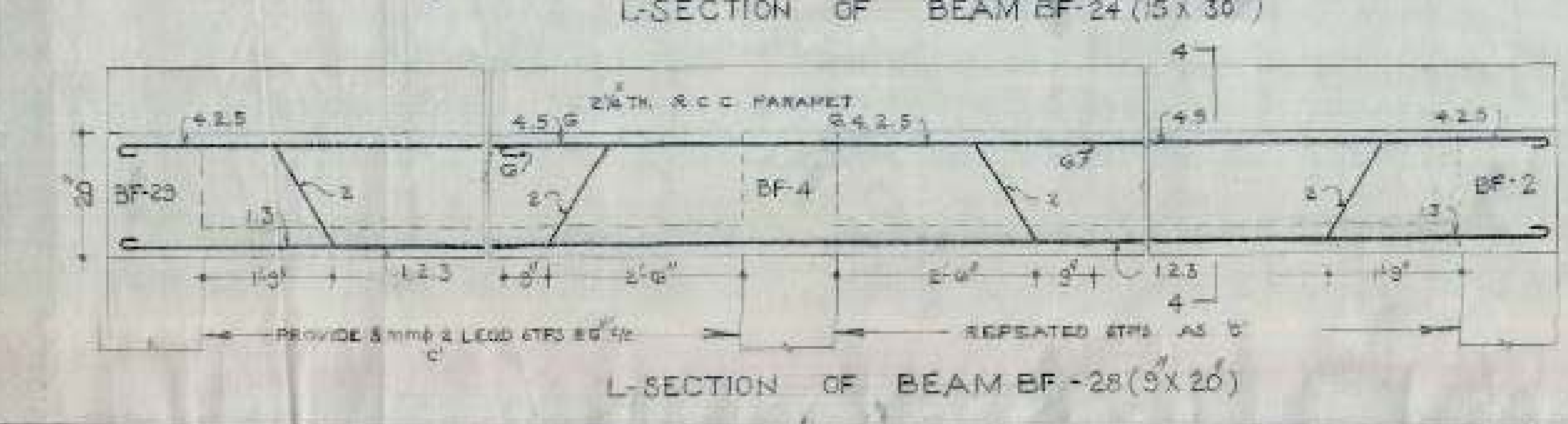
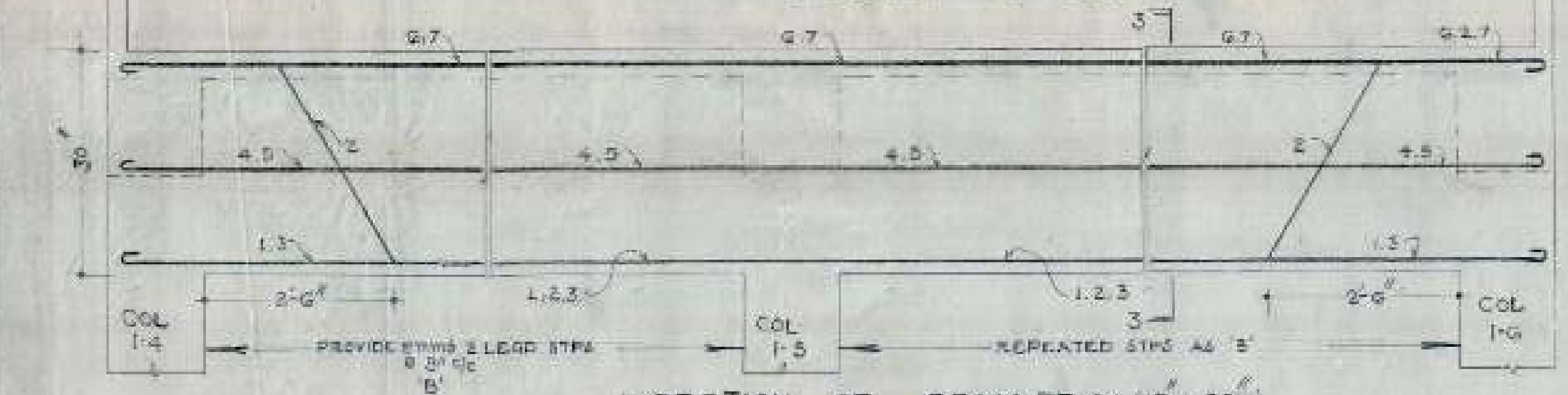
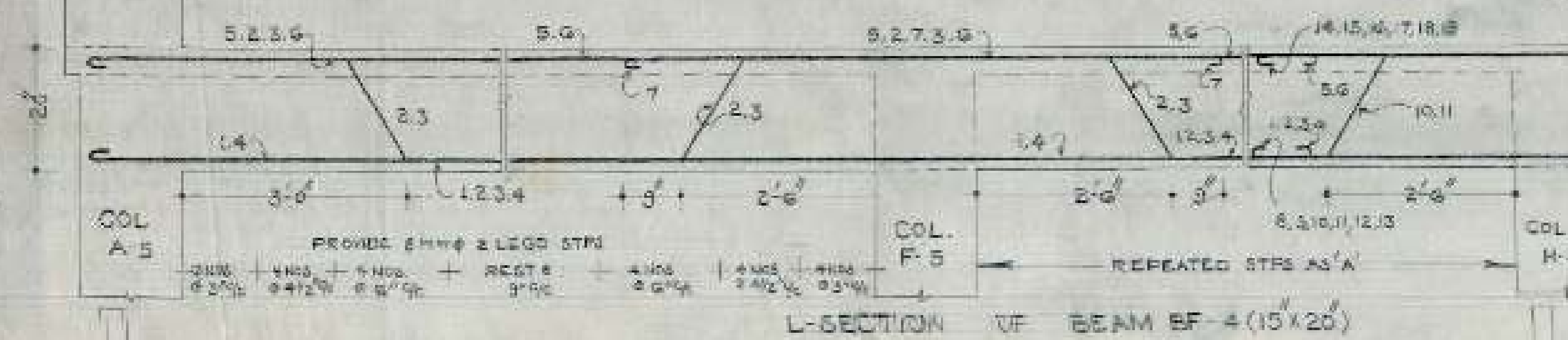
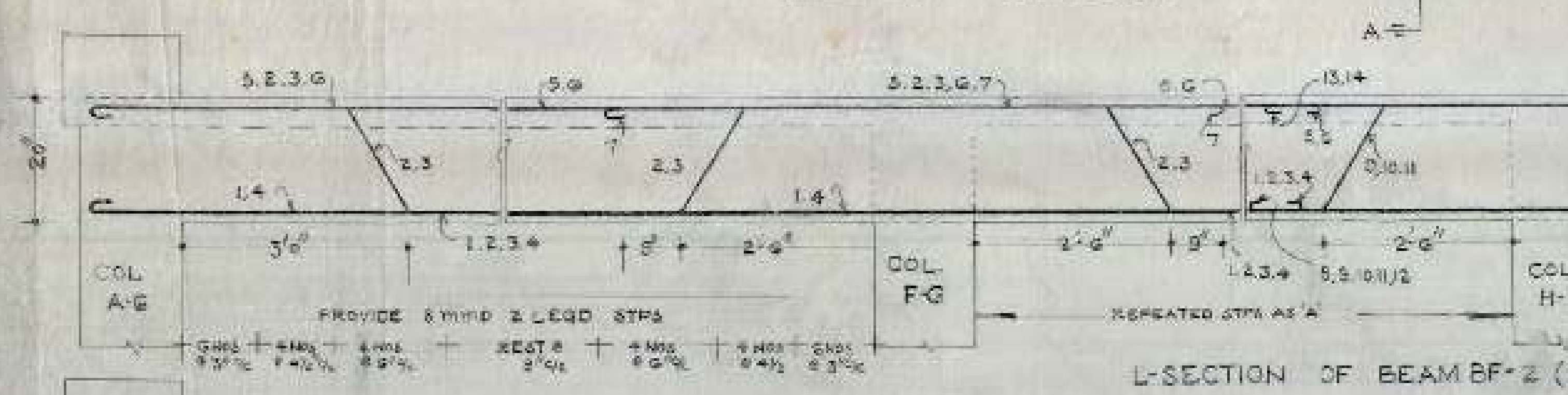
SCHEDULE OF BARS IN BF-2

1,2,3,4,7,10,13,14	2 NOS - 16mmφ
5,9	2 NOS - 12mmφ
8,11,12	4 NOS - 20mmφ

SCHEDULE OF BARS IN BF-4

1,2,3,4,7	3 NOS - 16mmφ
5,9	2 NOS - 12mmφ
8 TO 10	2 NOS - 20mmφ

- NOTES:
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG NO. 306/10.
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF.
 - CLEAR COVERS FOR BEAMS & FOR SLAB ARE TO BE AS SHOWN IN ARCH DRG.
 - STRUCTURAL STEEL AS SHOWN IN THIS DRG SHOULD BE ADOPTED UNLESS OF ANY CONTRARY STEEL SPECIFICATION IS SHOWN IN ARCH DRG.
 - THE COMP. STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 25000 KG/CM² OR 150 N/CM².
 - SUITABLE LINTELL MAY BE PROVIDED OVER OPENING SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG AND ARCH DRG IF ANY SHOULD BE CLARIFIED FROM THE ARCHITECT CHB BEFORE ADOPTING THIS DESIGN.



SCHEDULE OF BARS IN BF-28

1,3	2 NOS - 16mmφ
2,4,5,6	4 NOS - 12mmφ

SCHEDULE OF BARS IN BF-24

1,2,3	3 NOS - 16mmφ
4,5,6,7	4 NOS - 12mmφ

SCHEDULE OF BARS IN BF-28

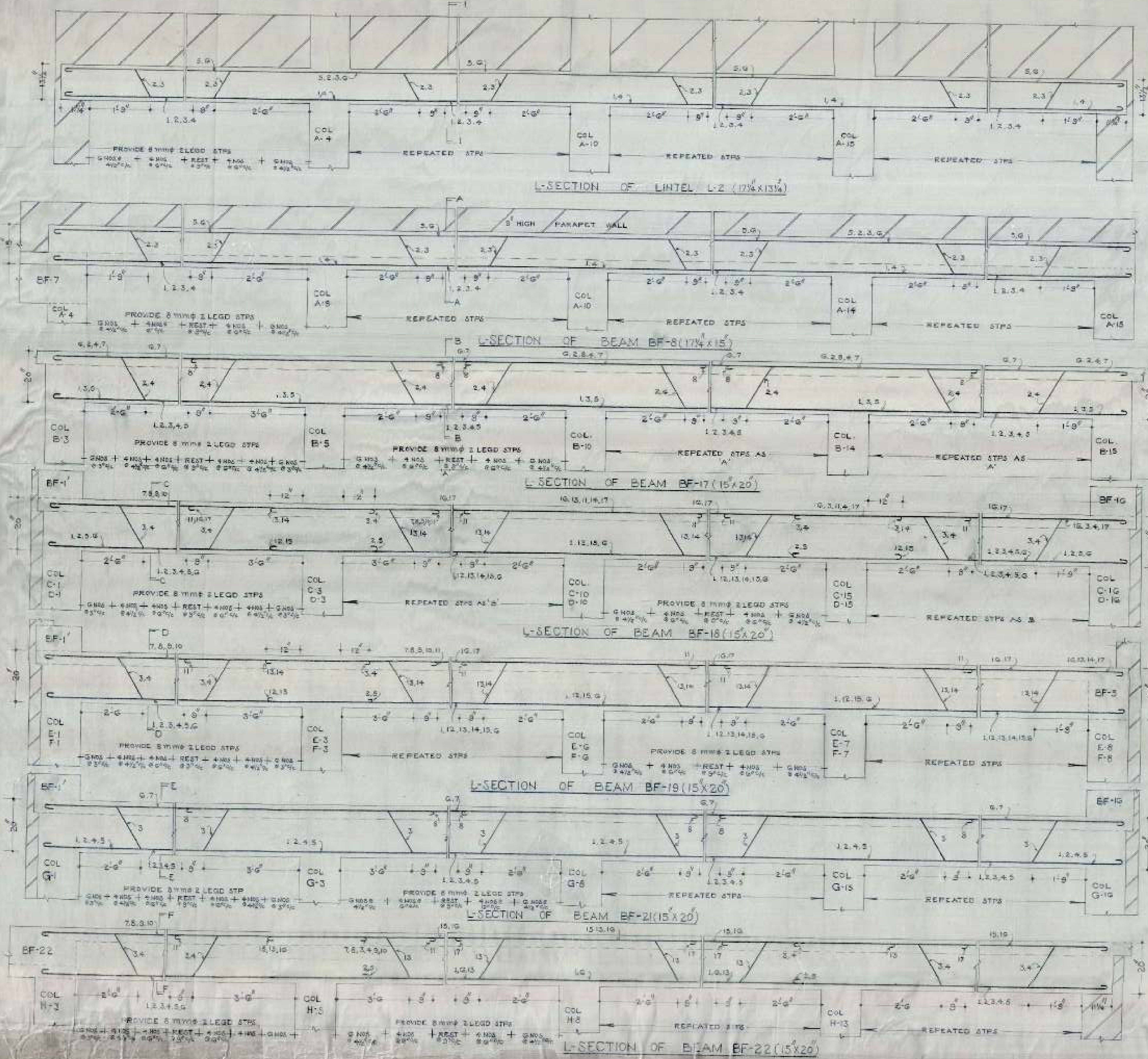
1,2,4,5	4 NOS - 20mmφ
6,7,3	3 NOS - 12mmφ

OFFICE OF THE SUPERVISING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRG BY: *[Signature]* OFFICE BUILDING SECTOR-3ND. DRG NO. 14

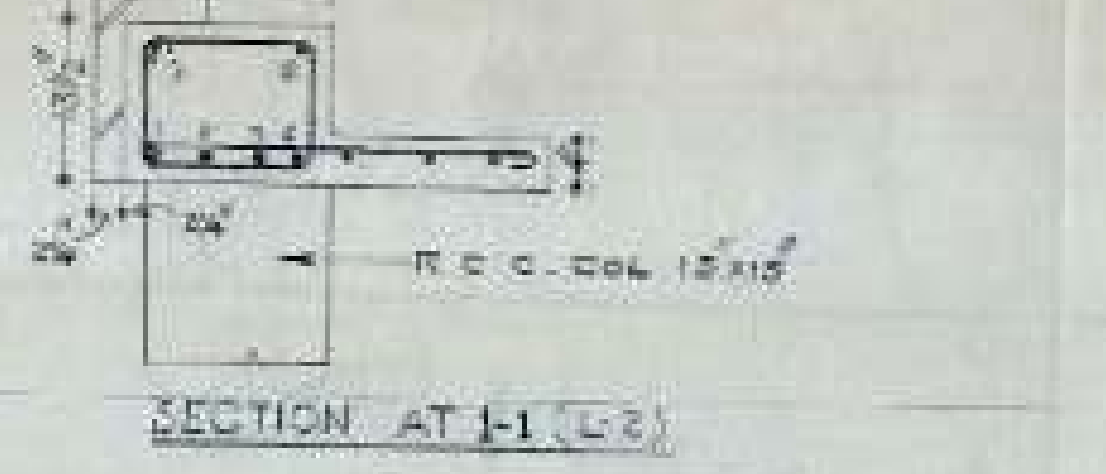
SCALE: 3/4" = 1'-0" DETAIL OF REINFORCEMENT IN BEAMS & SLAB OF PORCH. JOB NO. 33

A.E.O. *[Signature]* S.E.H.B. *[Signature]*



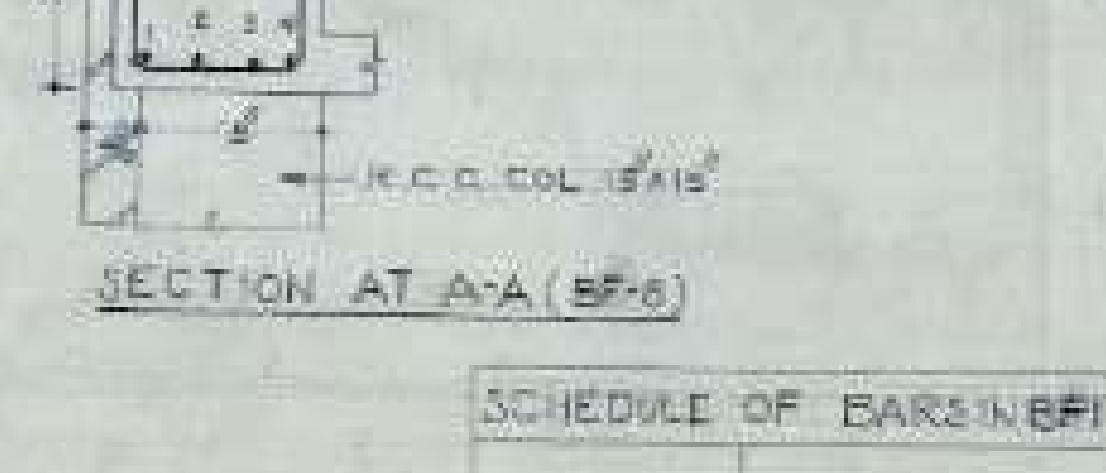
SCHEDULE OF BARS IN L-2

1, 4, 7	3 NOS - 16 mm
2, 3, 5, 6	4 NOS - 12 mm



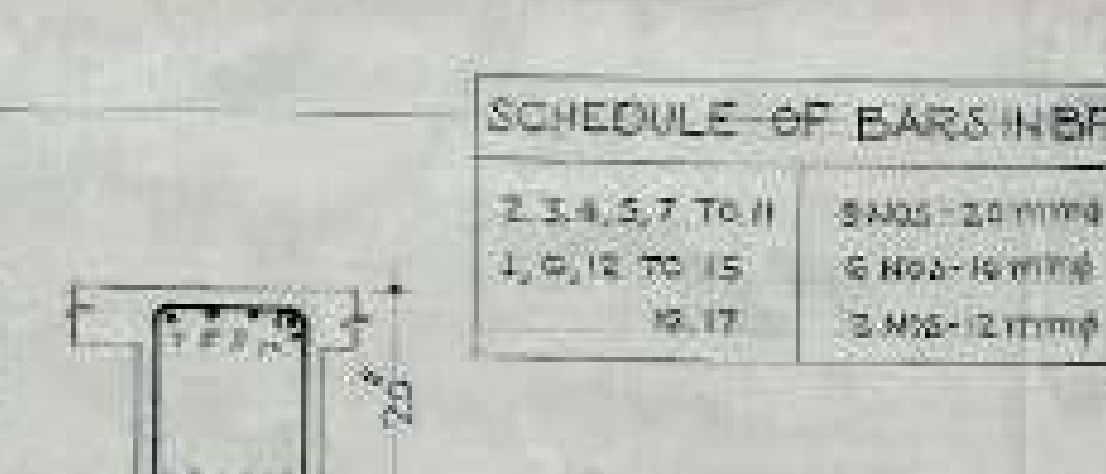
SCHEDULE OF BARS IN BF-8

1, 4, 7	3 NOS - 16 mm
2, 3, 5, 6	4 NOS - 12 mm



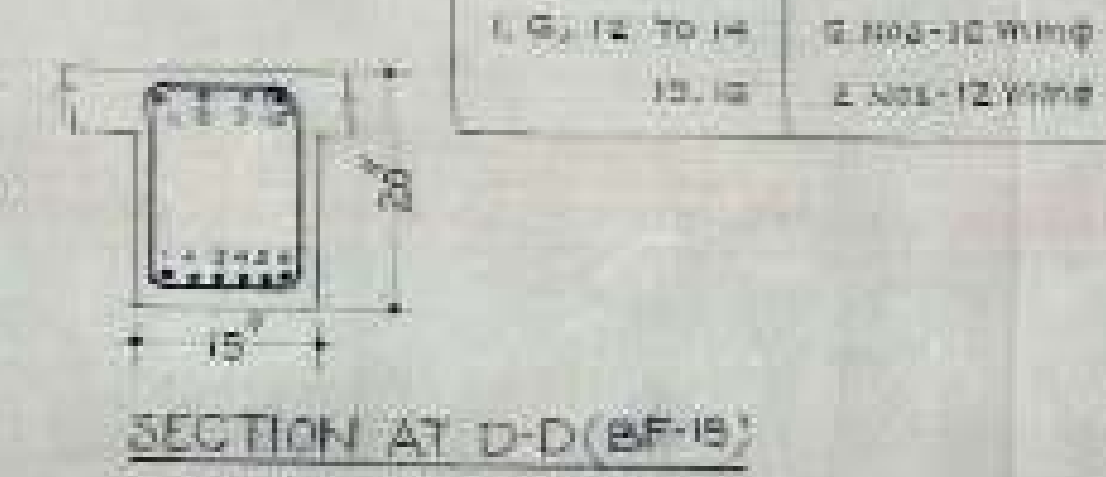
SCHEDULE OF BARS IN BF-17

1, 5	2 NOS - 20 mm
2, 3, 4, 6 TO 11	7 NOS - 12 mm
12, 13	2 NOS - 12 mm



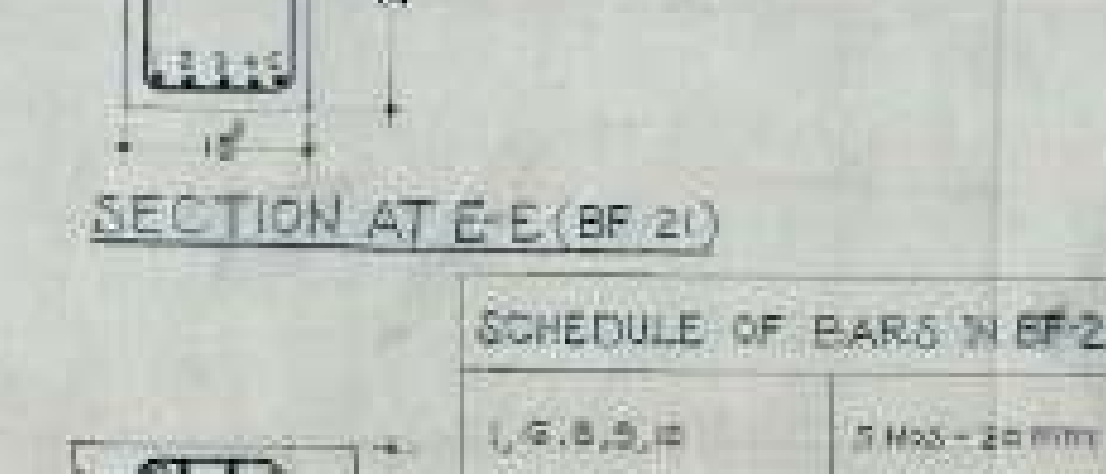
SCHEDULE OF BARS IN BF-18

2, 3, 4, 5, 7 TO 11	8 NOS - 20 mm
1, 6, 12 TO 15	6 NOS - 16 mm
16, 17	2 NOS - 12 mm



SCHEDULE OF BARS IN BF-19

2, 3, 4, 5, 7 TO 10	8 NOS - 20 mm
1, 6, 12 TO 14	6 NOS - 16 mm
15, 16	2 NOS - 12 mm



SCHEDULE OF BARS IN BF-21

1 TO 5, 8	6 NOS - 16 mm
6, 7	2 NOS - 12 mm



SCHEDULE OF BARS IN BF-22

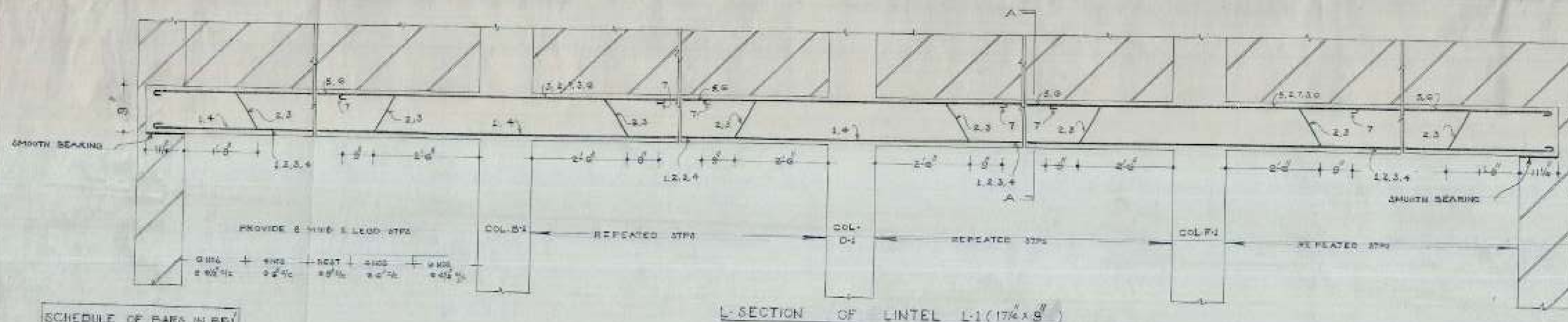
1, 2, 3, 5, 10	5 NOS - 20 mm
4, 6, 7, 8, 9, 11, 12, 13	6 NOS - 16 mm



- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG NO. 308/10
 - DIMENSIONS ARE TO BE READ & NOT TO BE ADDED OFF
 - CLEAR COVER FOR BEAMS 1"
 - STRUCTURAL SIZES AS SHOWN IN THIS DRG SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 - THE CURE STRENGTH OF CONC. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2200 LB/SQ IN.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE AS ACCORDANCE WITH LATEST I.S.I SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 45 TIMES THE DIAMETER WHERE EVER REQUIRED.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

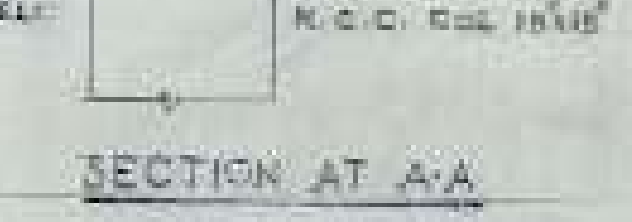
Checked	OFFICE BUILDING	DRG NO.
DRG/DW	SECTOR-3-D	16
SCALE	DETAIL OF REINFORCEMENT IN BEAM & LINTEL AT G/F	308/10-33
11/5/78	E-E-1	S.E.B.



L-SECTION OF LINTEL L-1 (17 1/4 x 8)

SCHEDULE OF BARS IN L-1

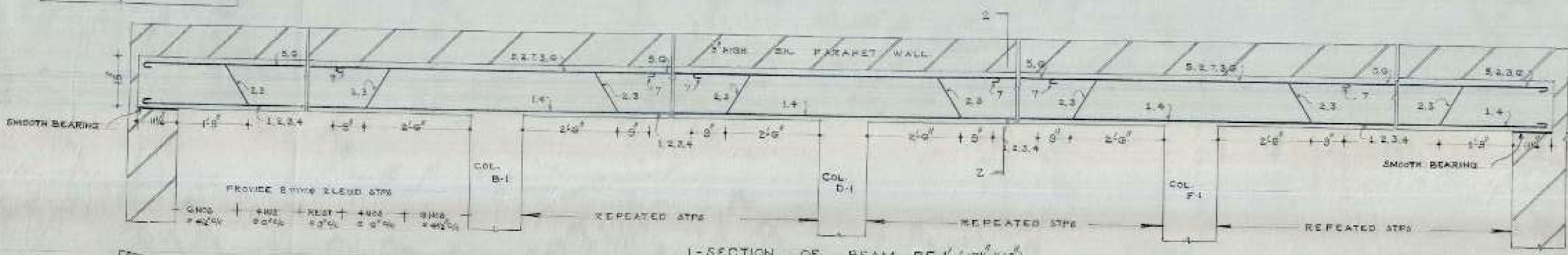
1 TO 4, 7	5 Nos - 16 mm
5, 6	2 Nos - 12 mm



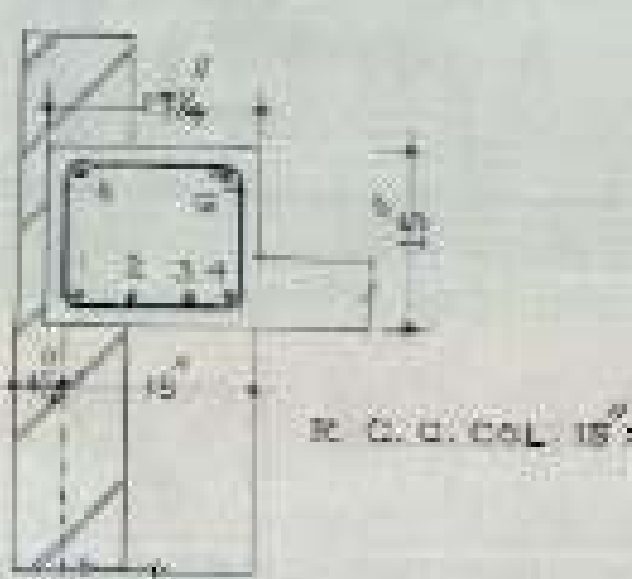
SECTION AT A-A

SCHEDULE OF BARS IN L-1

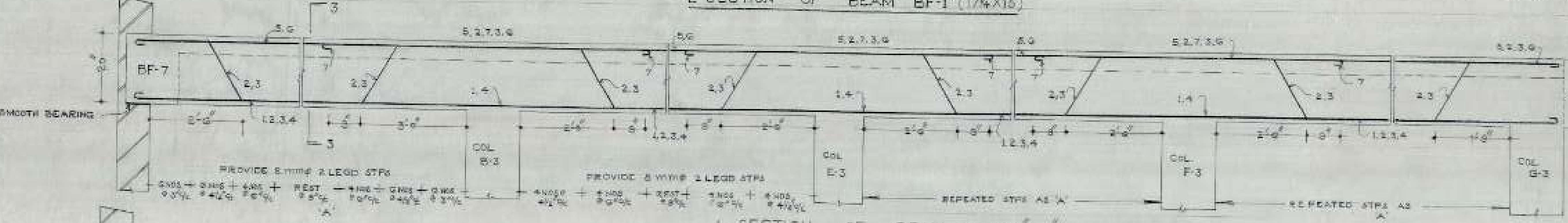
1, 4, 7	5 Nos - 16 mm
2, 3, 5, 6	4 Nos - 12 mm



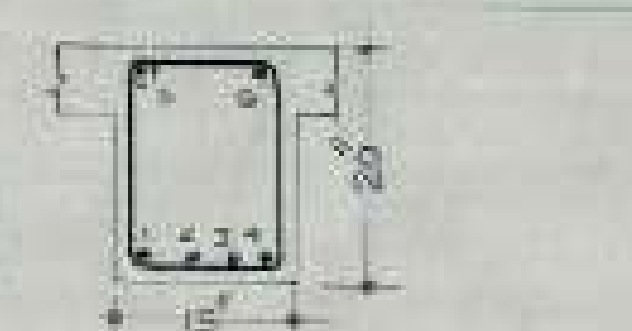
L-SECTION OF BEAM BF-1 (17 1/4 x 15)



SECTION AT 2-2



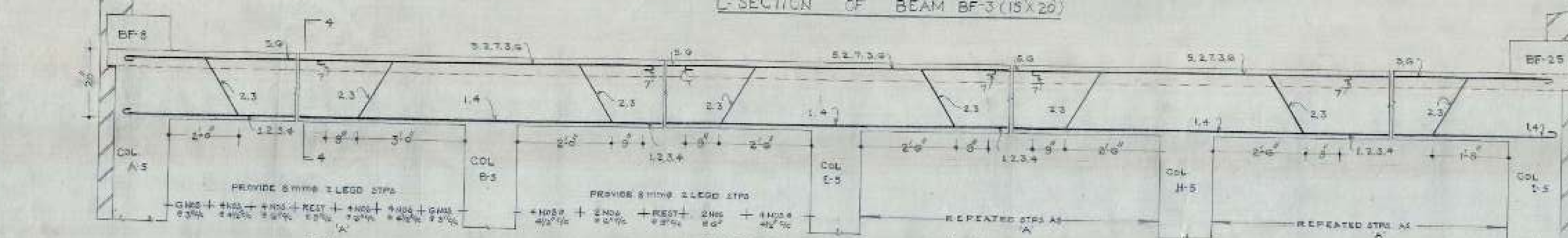
L-SECTION OF BEAM BF-3 (15 x 20)



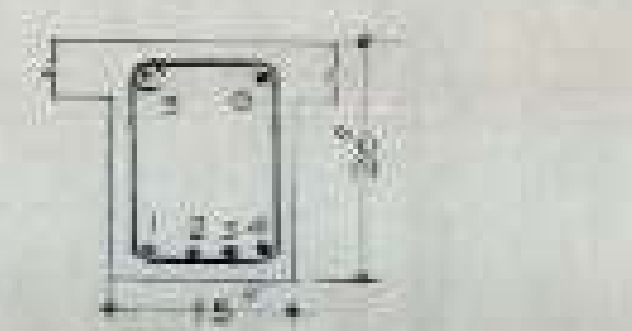
SECTION AT 3-3

SCHEDULE OF BARS IN BF-3

1 TO 4, 7	5 Nos - 20 mm
5, 6	2 Nos - 12 mm



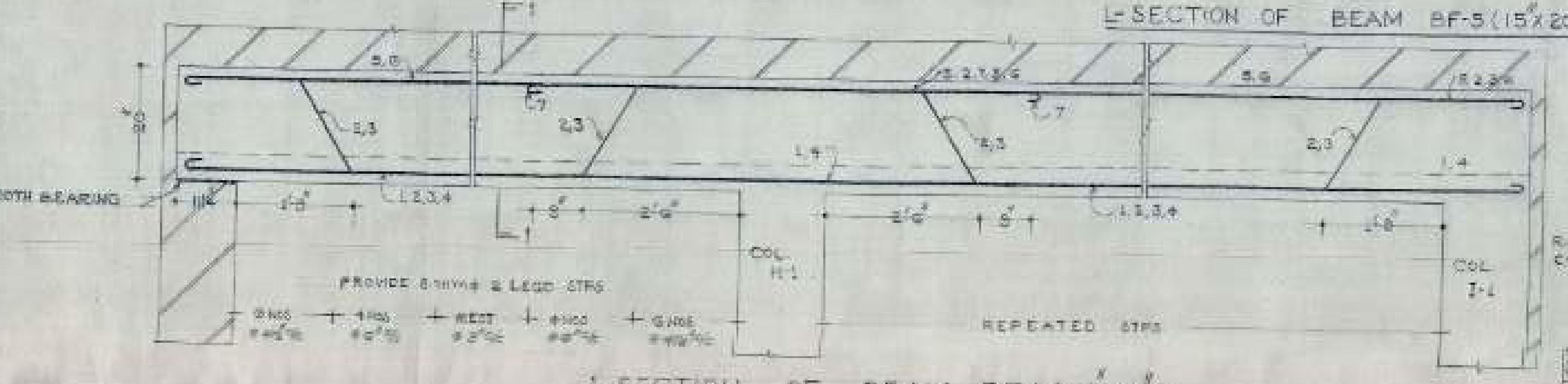
L-SECTION OF BEAM BF-5 (15 x 20)



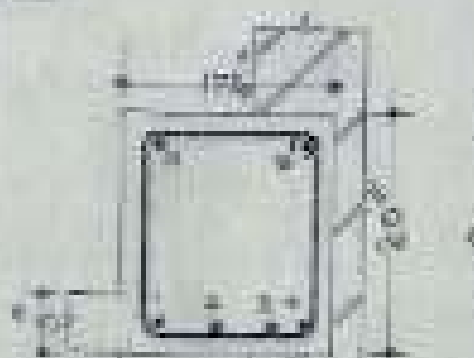
SECTION AT 4-4

SCHEDULE OF BARS IN BF-5

1 TO 4, 7	5 Nos - 16 mm
5, 6	2 Nos - 12 mm



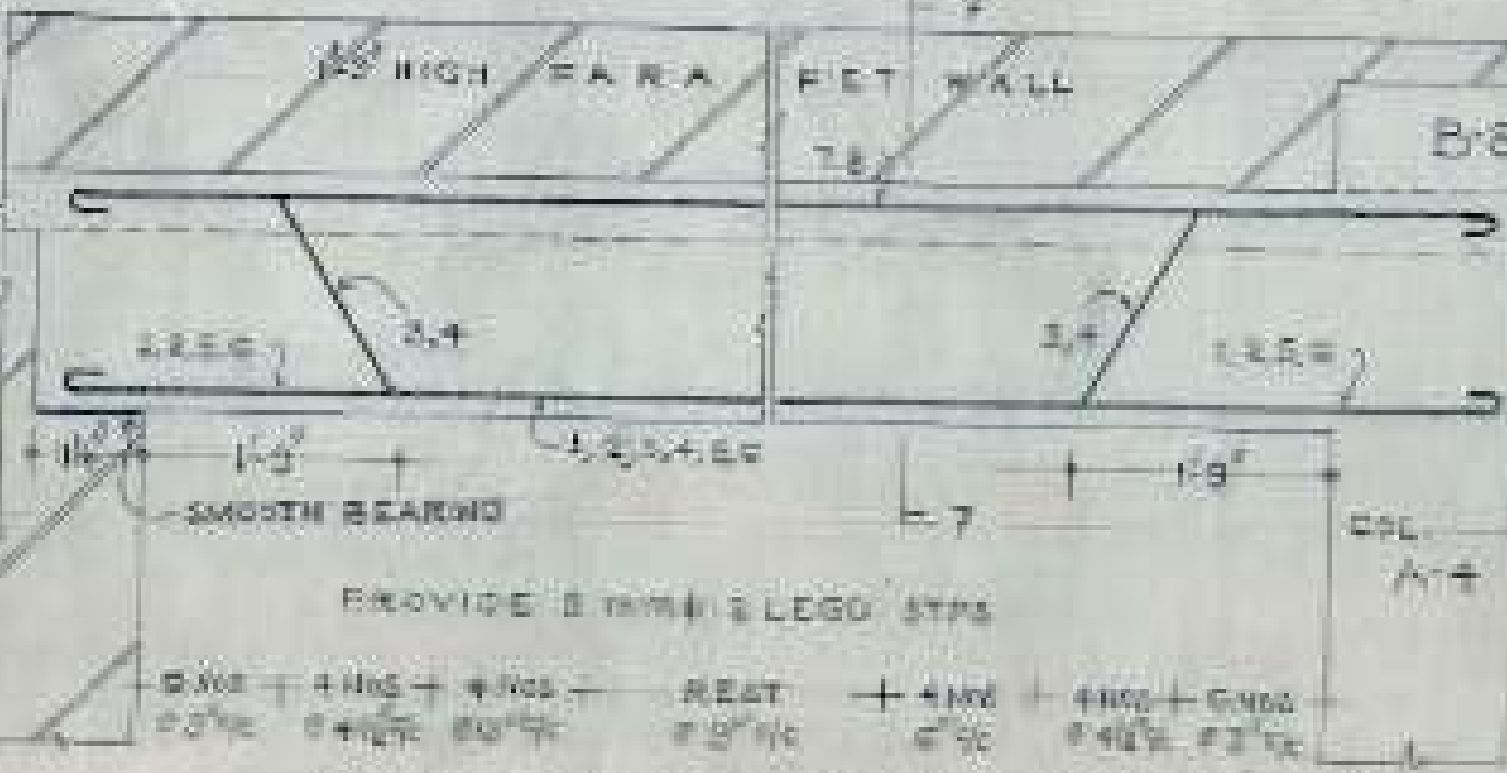
L-SECTION OF BEAM BF-1 (17 1/4 x 20)



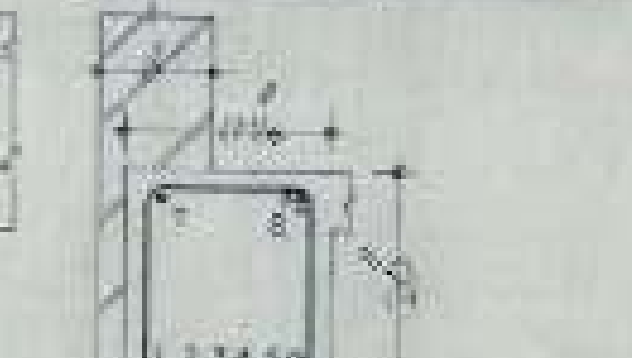
SECTION AT 1-1

SCHEDULE OF BARS IN BF-1

1 TO 4, 7	5 Nos - 16 mm
5, 6	2 Nos - 12 mm



L-SECTION OF BEAM BF-7 (17 1/4 x 20)



SECTION AT 7-7

SCHEDULE OF BARS IN BF-7

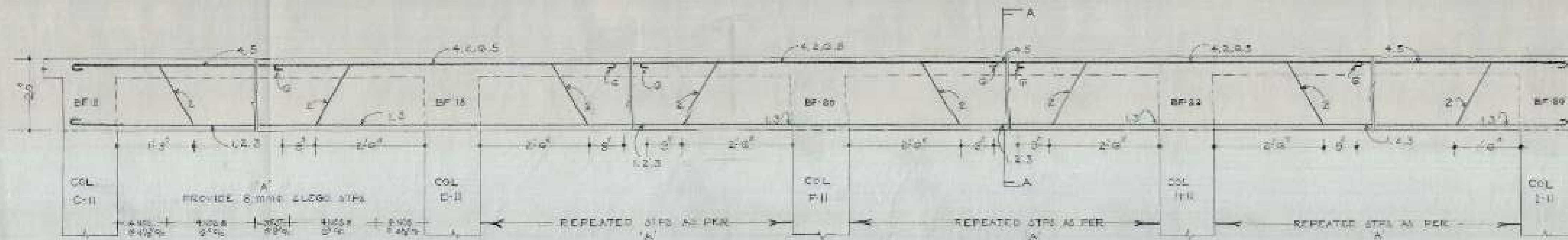
1, 6	2 Nos - 20 mm
2, 3, 4, 5, 7, 8	4 Nos - 16 mm

- NOTES
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 23, JOB NO. 24.
 - DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED OFF.
 - CLEAR COVER FOR BEAMS & FOR SLAB.
 - STRUCTURAL STEEL AS SHOWN IN THIS DRG. SHOULD BE ADOPTED UNLESS OTHERWISE SPECIFIED IN THE ARCH. DRG.
 - THE CUBE STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2200 LB/SQ IN OR 150 KG/CM².
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THE ARCHITECT C.H.B. BEFORE ADOPTING THIS DESIGN.
 - FOR STEEL WILL BE USED IN ALL THE BEAMS & LINTELS.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH JUDICIAL BOARD CHANDIGARH.

DRN. BY	OFFICE BUILDING SEC-9-D, CHD.	DRG. NO. 17
SCALE	DETAIL OF REINFORCEMENT IN BEAMS AT GROUND FLOOR	JOB NO. 33
DATE	22/5/78	DESIGNED BY E.C.T.
		CHECKED BY S.E.H.B.

C.H.B

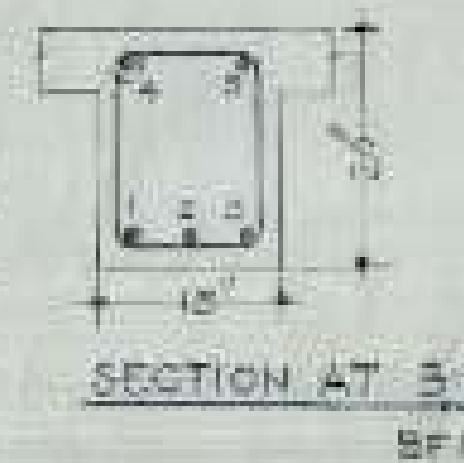


L-SECTION OF BEAM BF-11 (15x20)

SCHEDULE OF BARS IN BF-11

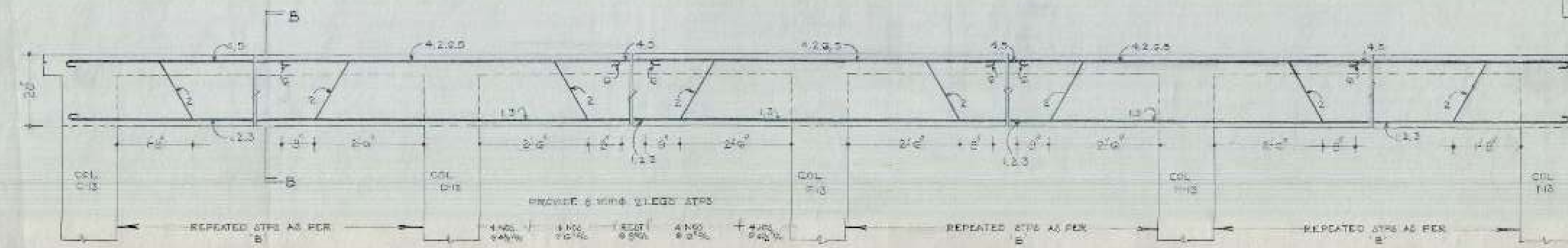
1, 3, 4	2 NOS - 16 MM ϕ
4, 5	3 NOS - 12 MM ϕ
2	1 NO - 20 MM ϕ

- NOTES:
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. JOB NO.
 - DIMENSIONS ARE TO BE READ & NOT TO BE SCALED OFF.
 - CLEAR COVERS FOR BEAMS TO BE AS STRUCTURAL SIZES SHOWN IN THE DRG SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 - MAX. SAFE STRESS IN STEEL HAS BEEN TAKEN AS 15000 kg/cm^2 WHICH SHOULD BE EXERCISED AT SITE.
 - THE CUBE STRENGTH OF CONCS. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 kg/cm^2 AND NOT LESS THAN 1:2:4.
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 - LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH I.S. SPECIFICATIONS.
 - ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER READ.



SCHEDULE OF BARS IN BF-12

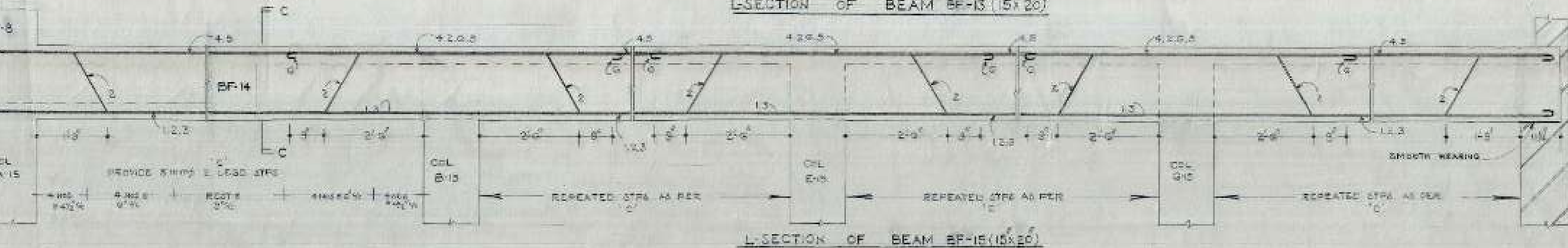
1, 3, 4	3 NOS - 16 MM ϕ
4, 5	2 NOS - 12 MM ϕ
2	1 NO - 20 MM ϕ



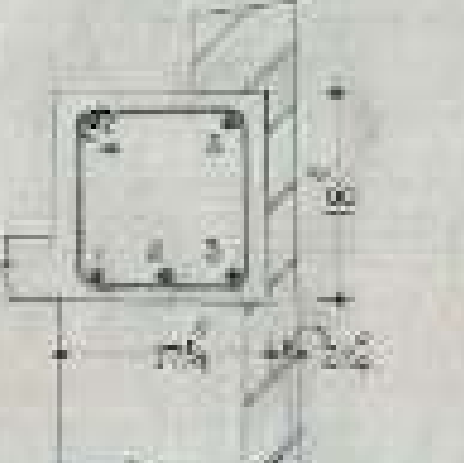
L-SECTION OF BEAM BF-13 (15x20)

SCHEDULE OF BARS IN BF-13

1, 3, 4	3 NOS - 16 MM ϕ
4, 5	2 NOS - 12 MM ϕ
2	1 NO - 20 MM ϕ

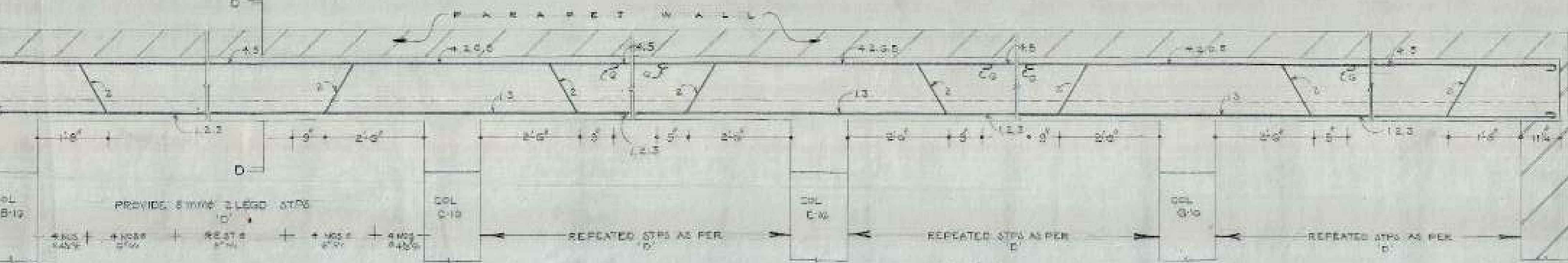


L-SECTION OF BEAM BF-15 (15x20)

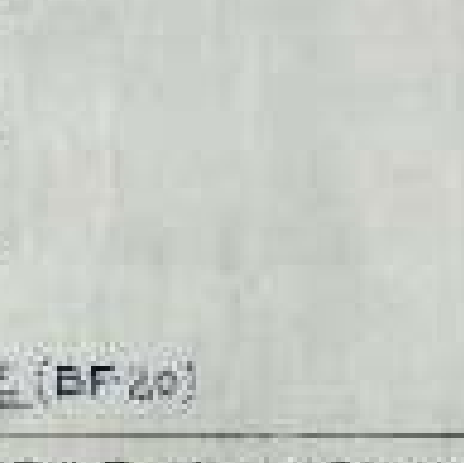


SCHEDULE OF BARS IN BF-16

1, 3, 4	3 NOS - 16 MM ϕ
4, 5	2 NOS - 12 MM ϕ
2	1 NO - 20 MM ϕ

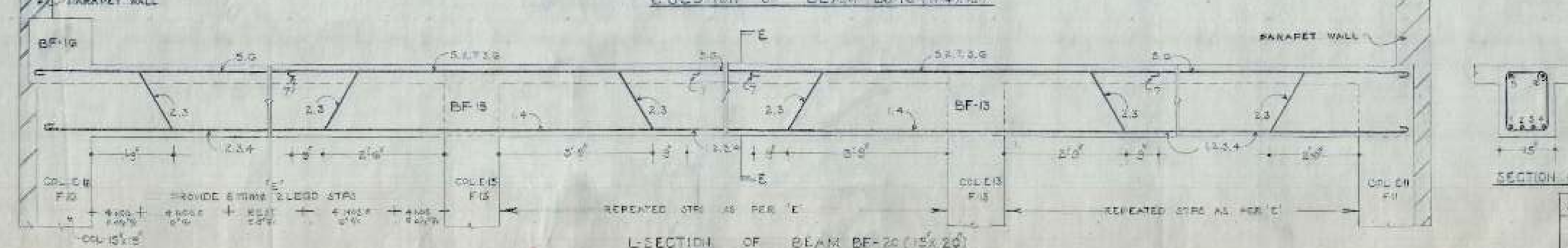


L-SECTION OF BEAM BF-18 (17x18)



SCHEDULE OF BARS IN BF-20

1 TO 4	4 NOS - 20 MM ϕ
5, 6	2 NOS - 12 MM ϕ
7	1 NO - 18 MM ϕ



L-SECTION OF BEAM BF-20 (15x20)

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH.

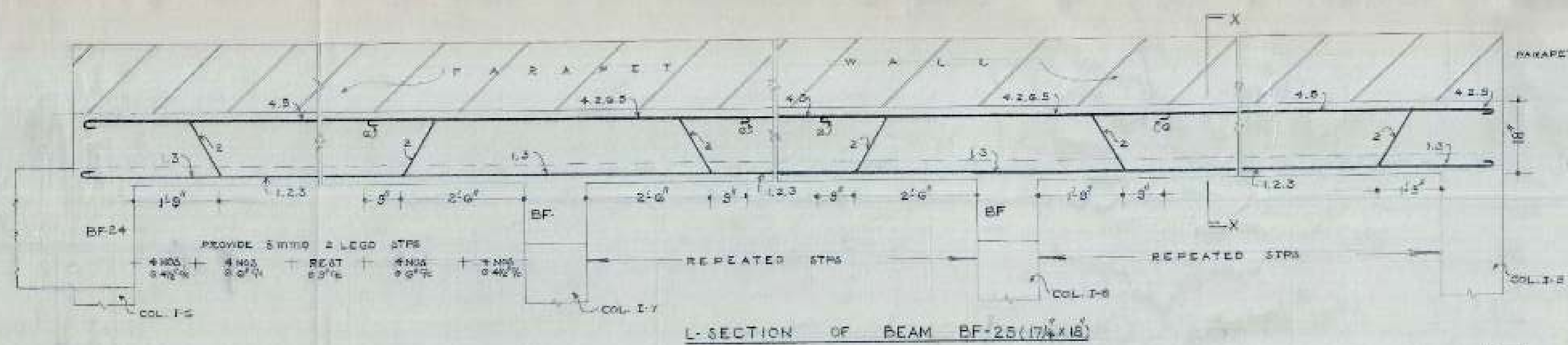
DESIGNED BY: [Signature]
DRAWN BY: [Signature]

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

DATE: 2.11.69

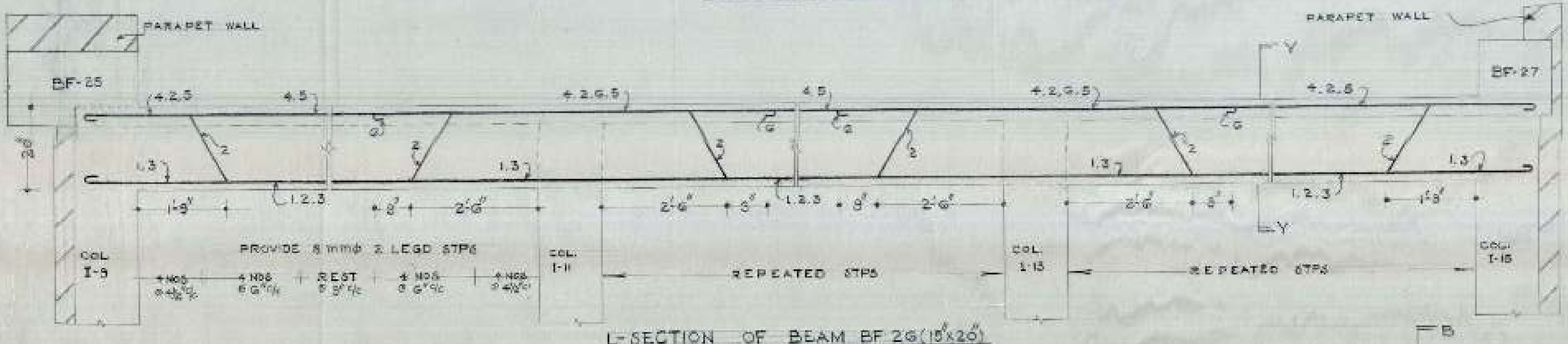
JOB NO: 33
DETAIL OF REINFORCEMENT IN LINTEL & BEAMS AT G.F.L.

APPROVED BY: [Signature]



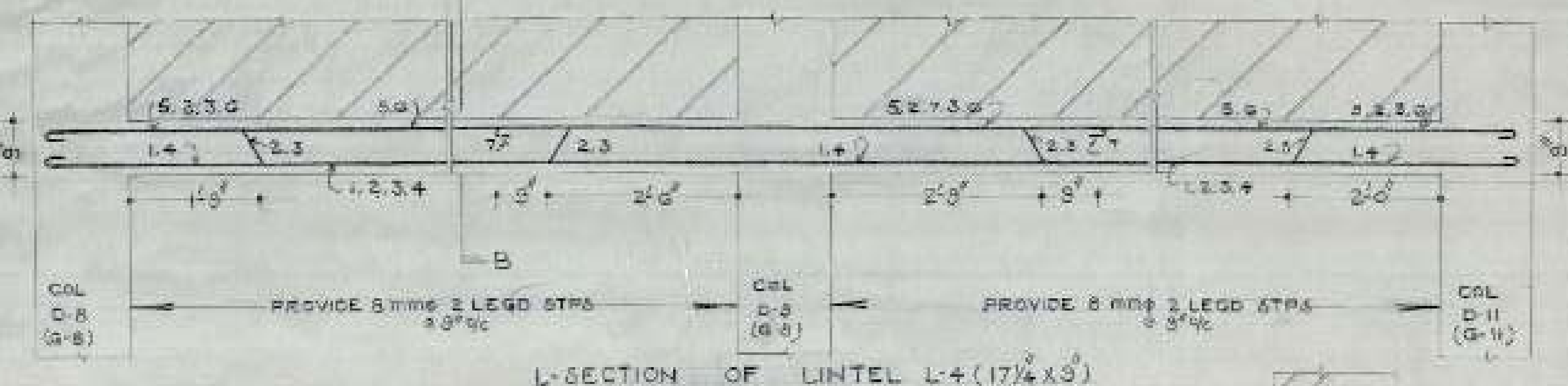
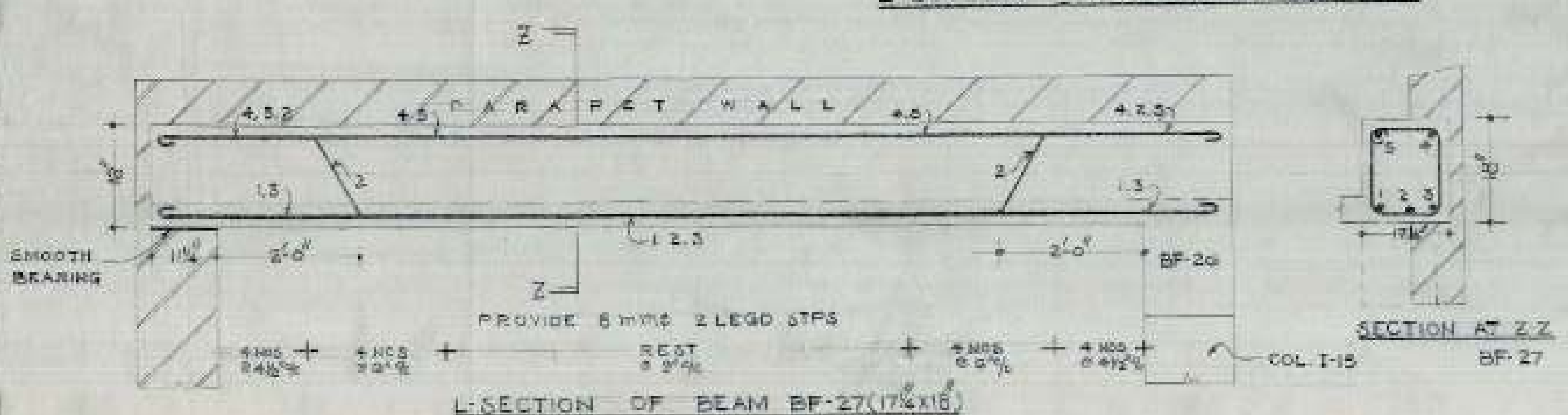
SCHEDULE OF BARS IN BF-25

1, 2, 3, 6	4 NOS - 16 mmφ
4, 5	2 NOS - 12 mmφ



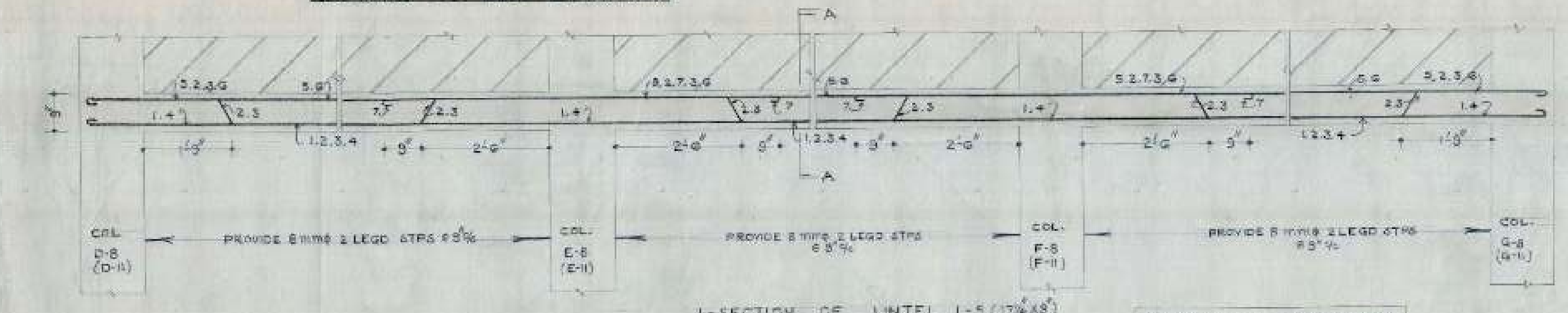
SCHEDULE OF BARS IN BF-26

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



SCHEDULE OF BARS IN L-4

1, 4, 7	5 NOS - 16 mmφ
2, 3, 5, 6	4 NOS - 12 mmφ



SCHEDULE OF BARS IN L-5

1, 4, 7	3 NOS - 16 mmφ
2, 3, 5, 6	4 NOS - 12 mmφ

SCHEDULE OF BARS IN BF-27

1, 2, 3	3 NOS - 16 mmφ
4, 5	2 NOS - 12 mmφ

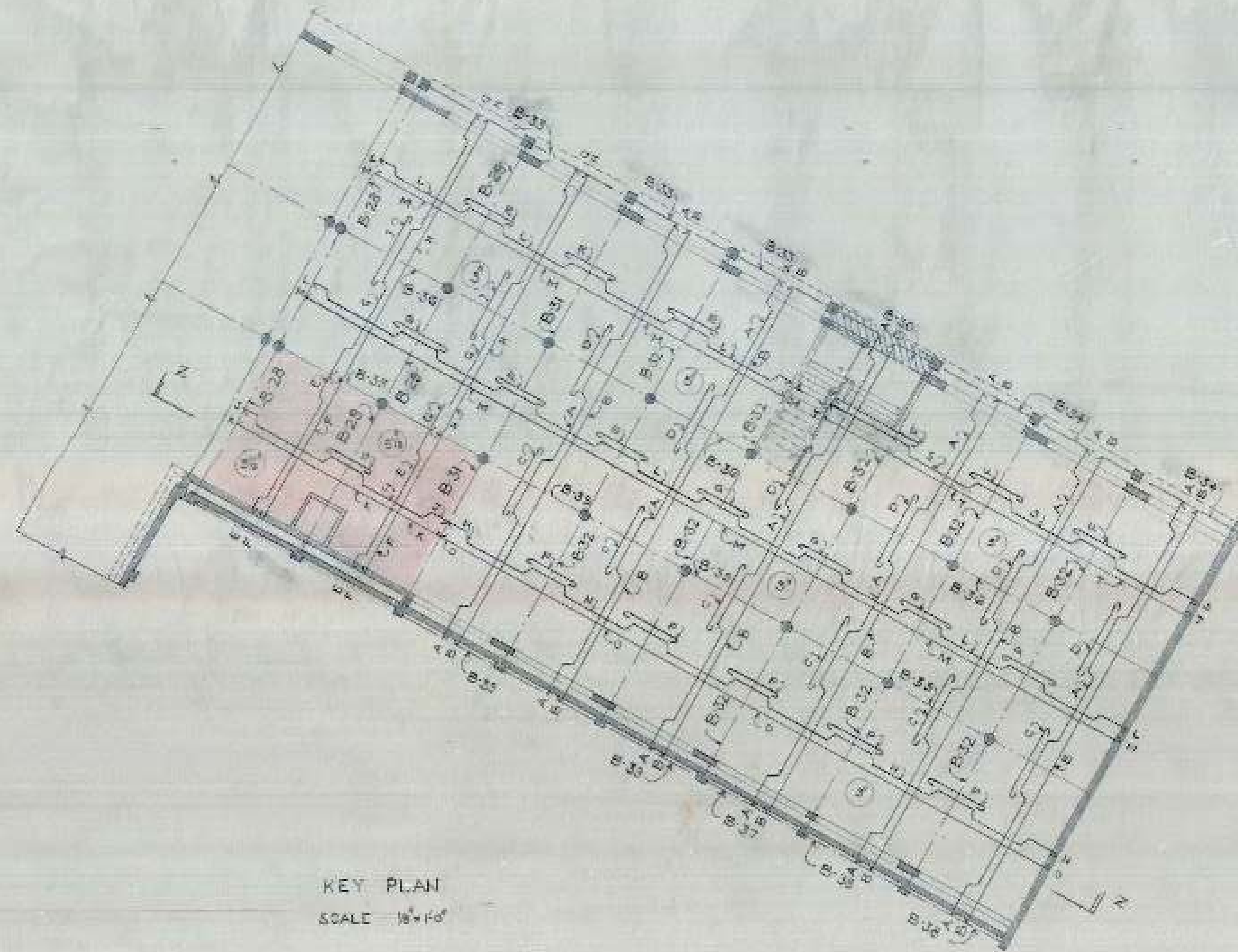
- NOTES**
- FOR CENTRE LINE DIMENSIONS REFER TO ARCH. DRG. NO. JOB NO.
 - FOR OTHER NOTES & REFERENCES REFER TO STRUC. DRG. NO. JOB NO. 33.
 - TOR STEEL BARS WILL BE USED IN ALL THE LINTELS & BEAMS.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY: *[Signature]* OFFICE BUILDING SECTOR-9-D DRG. NO. 20

SCALE: 3/8" = 1'-0" DETAIL OF REINFORCEMENT IN LINTELS & BEAMS AT G.F.L. JOB NO. 33

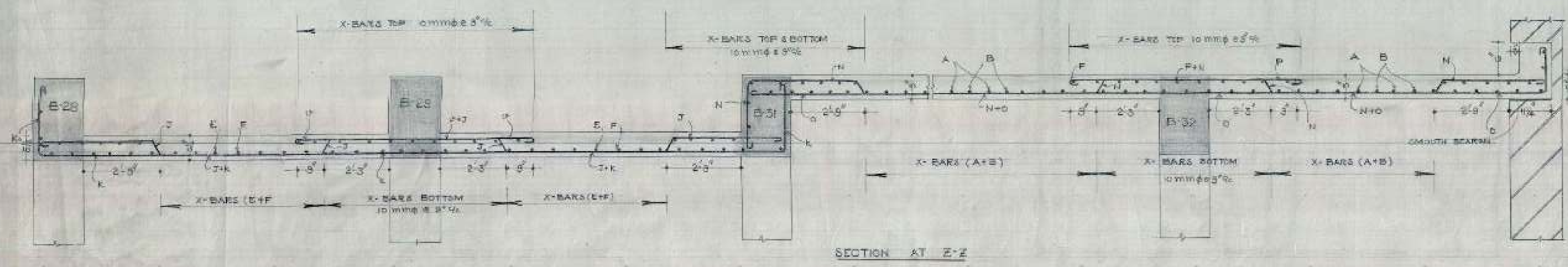
A.E.D. *[Signature]* E.C.1 *[Signature]* S.E.H.B.



KEY PLAN
SCALE 1/8" = 1'-0"

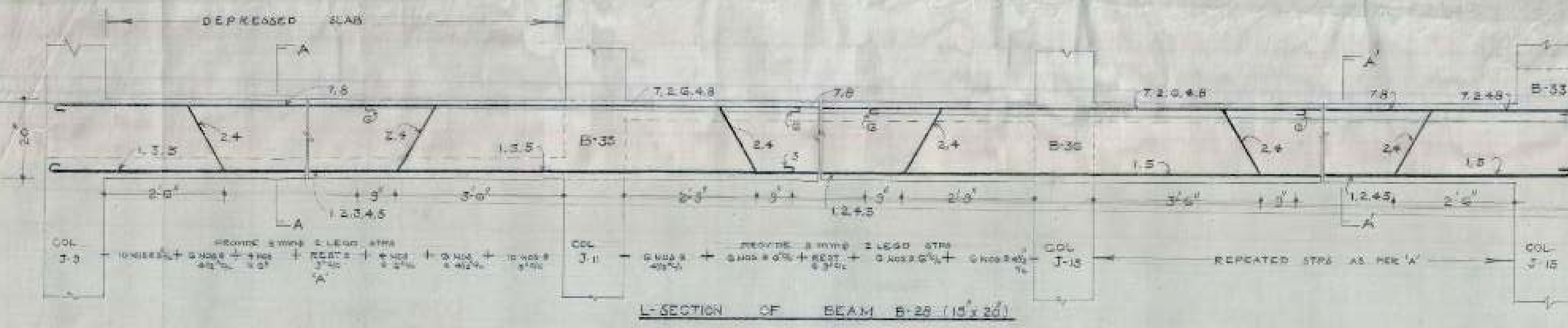
S.No.	NOTES
1.	FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 105-10
2.	FOR OTHER NOTES & REFERENCES REFER TO ATCL DRG. NO. 105-10

Letter	Bar Size	Bar Spacing	Bar Length	Bar Spacing	Letter	Bar Size	Bar Spacing	Bar Length	Bar Spacing
A	10 mm	φ	8	12' 7/8"	L	8 mm	φ	8	12' 7/8"
B	10 mm	φ	8	12' 7/8"	M	12 mm	φ	8	12' 7/8"
C	12 mm	φ	8	12' 7/8"	N	8 mm	φ	8	12' 7/8"
D	12 mm	φ	8	12' 7/8"	O	8 mm	φ	8	12' 7/8"
E	12 mm	φ	8	12' 7/8"	P	12 mm	φ	8	12' 7/8"
F	12 mm	φ	8	12' 7/8"	Q	12 mm	φ	8	12' 7/8"
G	12 mm	φ	8	12' 7/8"	R	12 mm	φ	8	12' 7/8"
H	10 mm	φ	8	12' 7/8"	S	12 mm	φ	8	12' 7/8"
I	12 mm	φ	8	12' 7/8"	T	12 mm	φ	8	12' 7/8"
J	12 mm	φ	8	8' 7/8"	U	12 mm	φ	8	12' 7/8"
K	12 mm	φ	8	8' 7/8"	V	8 mm	φ	8	8' 7/8"



SECTION AT E-E

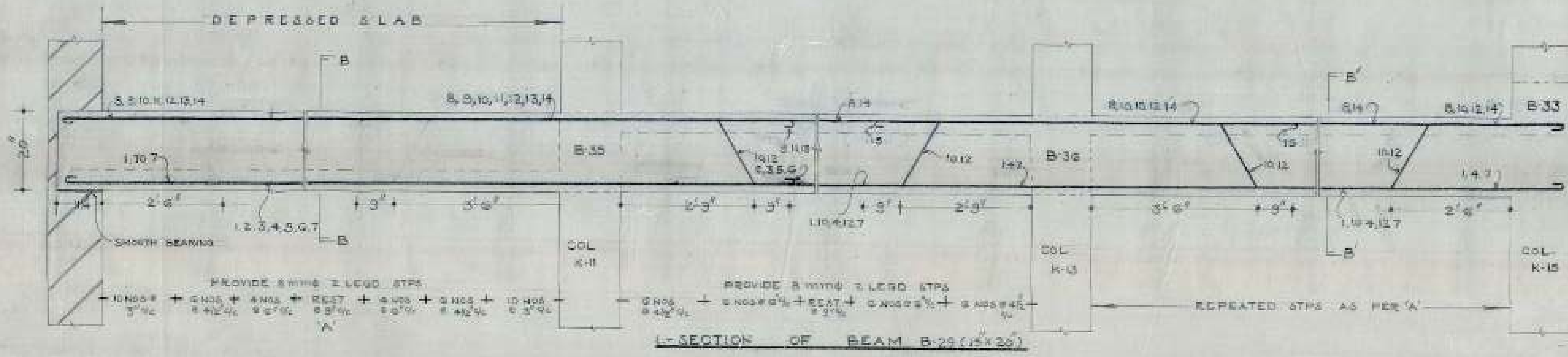
OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH		
DRN BY	OFFICE BUILDING	DRG. NO. 21
SCALE	DETAIL OF REINFORCEMENT IN SLAB	ISB. NO. 38
DATE 12/1/54 A.E.D.	SIGNATURE E.D.T. 11/1/54	SE. HS



SECTION AT A-A

SCHEDULE OF BARS IN B-29

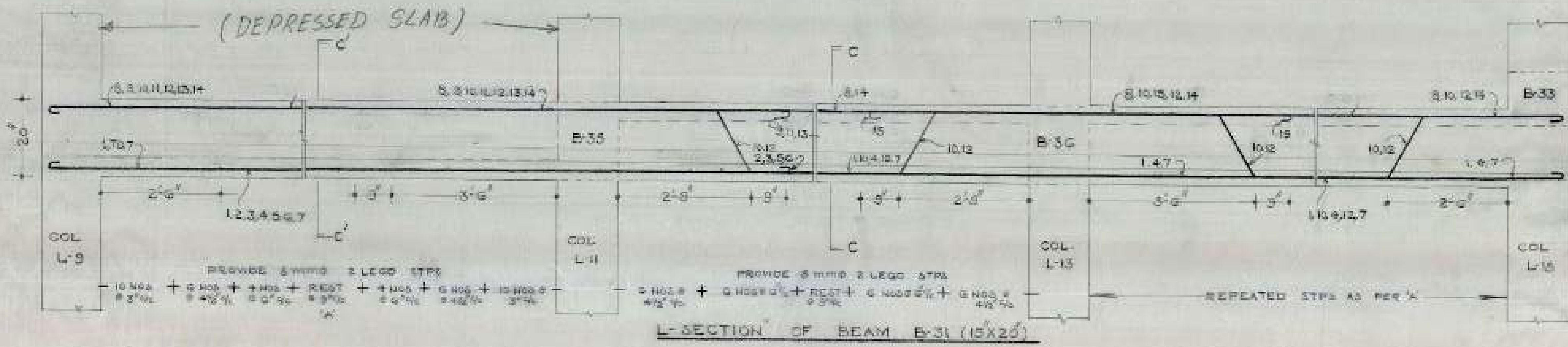
3	1 Nos - 16 mmφ
1, 2, 3, 4	5 Nos - 20 mmφ
7, 8	2 Nos - 12 mmφ



SECTION AT B-B SECTION AT P-P

SCHEDULE OF BARS IN B-29

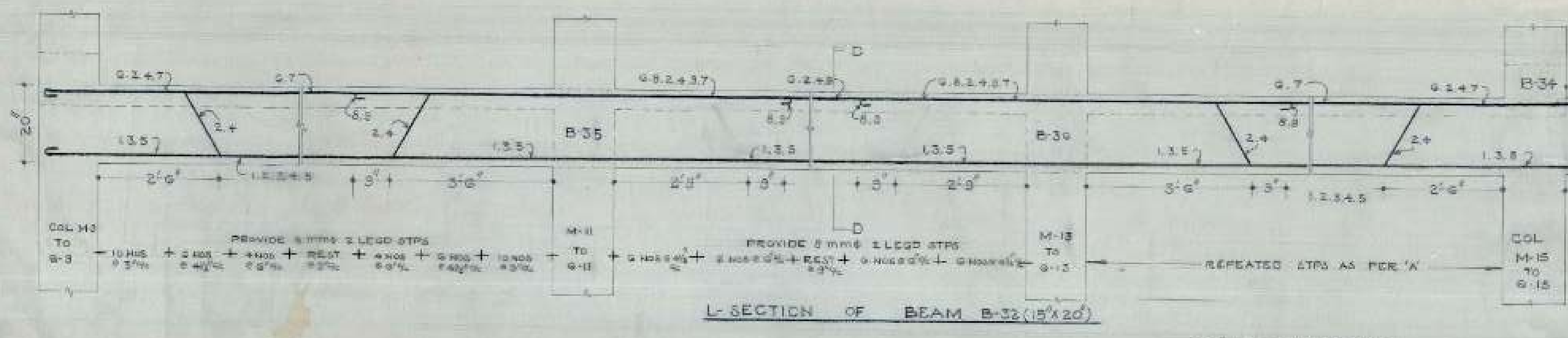
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	12 Nos - 20 mmφ
4, 11, 18	3 Nos - 16 mmφ



SECTION AT C-C SECTION AT C'-C'

SCHEDULE OF BARS IN B-31

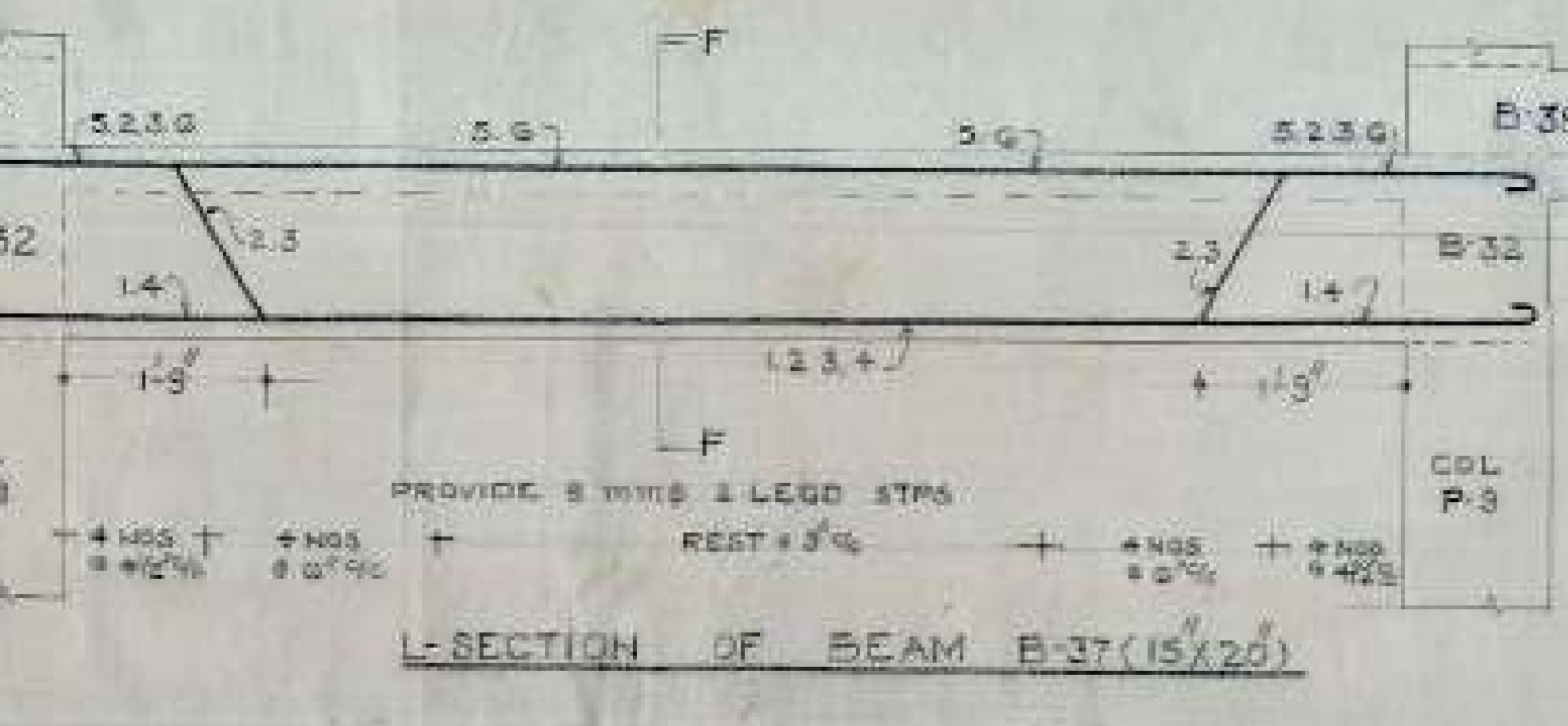
1, 2, 3, 5, 7, 10, 12, 13, 14	12 Nos - 20 mmφ
4, 11, 15	3 Nos - 16 mmφ



SECTION AT D-D (B-32)

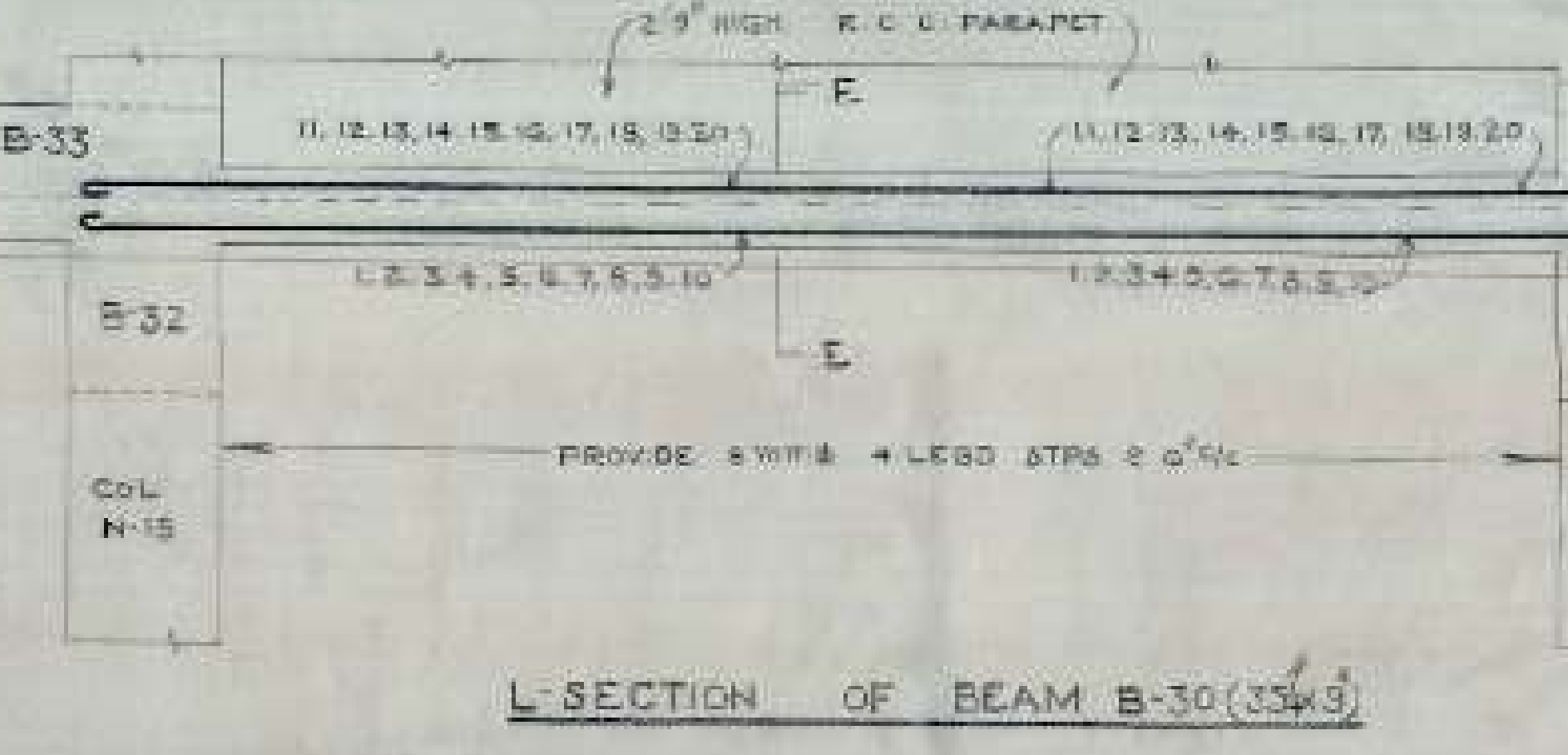
SCHEDULE OF BARS IN B-32

1 TO 5, 8, 9, 7	7 Nos - 20 mmφ
	2 Nos - 16 mmφ



SCHEDULE OF BARS IN B-37

1, 4	2 Nos - 20 mmφ
2, 3, 5, 6	4 Nos - 16 mmφ



SCHEDULE OF BARS IN B-30

1 TO 20	20 Nos - 20 mmφ
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- NOTES:
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG NO. 108 & 109
 - DIMENSIONS ARE TO BE READ NOT TO BE SCALED OFF
 - CLEAR COVERS FOR BEAMS 1" FOR SLAB 1/2"
 - STRUCTURAL SIZES AS SHOWN IN THIS DRG SHOULD BE ADOPTED INSTEAD OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 - THE CURE STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 LB/SQ. IN. AND MIX. NOT LEANER THAN 1:2:4
 - SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS. LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATIONS.
 - THE ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 - TOR-STEEL WILL BE USED IN ALL THE BEAMS.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

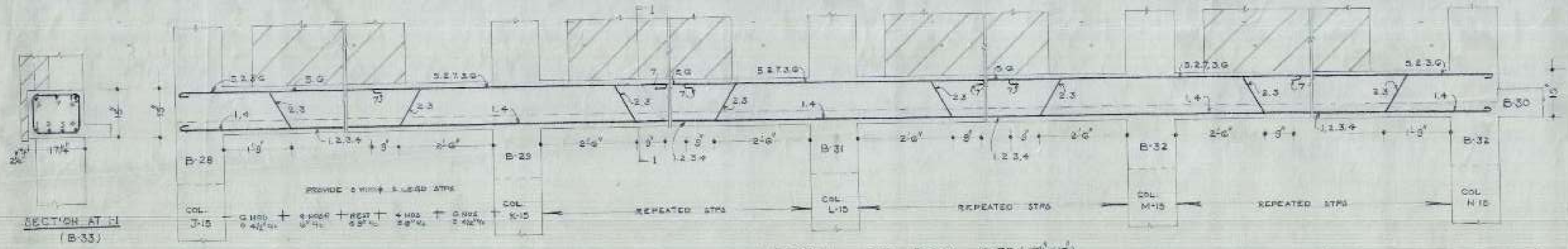
DRN BY: [Signature] OFFICE BUILDING DRG NO. 22

SCALE: 3/4" = 1'-0" DETAIL OF REINFORCEMENT IN BEAMS & LINTELS AT BASEMENT FLOOR JOB NO. 33

COMP. BY: [Signature] DATE

5.1.84
A.E.D. [Signature] S.E.H.B.

C.H.B



SCHEDULE OF BARS IN B-33

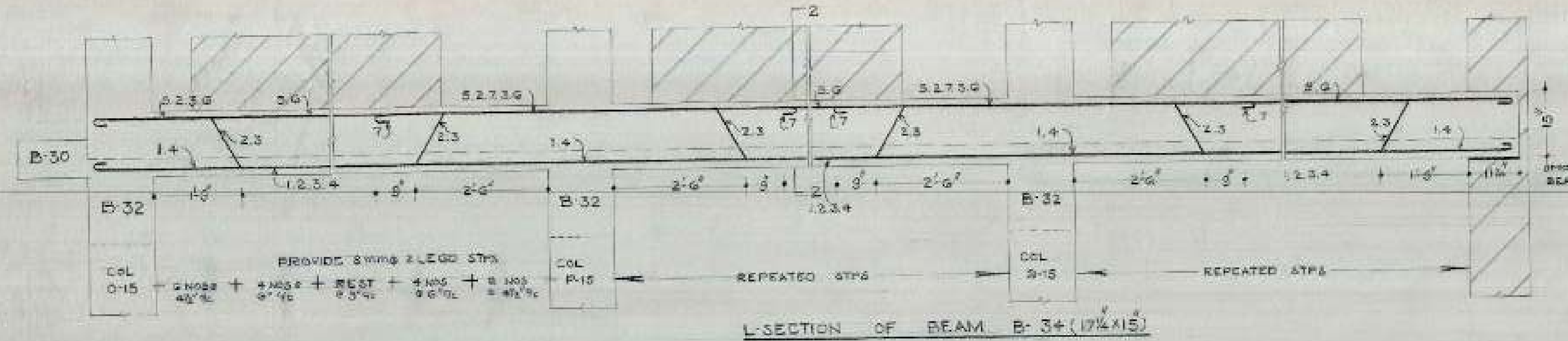
1, 4, 7	3 NOS - 20 mmφ
2, 3, 5, 6	4 NOS - 16 mmφ

SCHEDULE OF BARS IN B-34

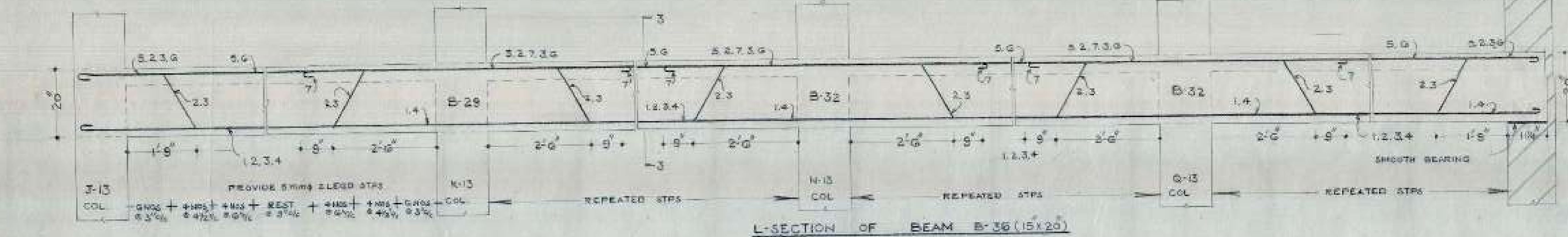
1, 4, 7	3 NOS - 20 mmφ
2, 3, 5, 6	4 NOS - 16 mmφ

SCHEDULE OF BARS IN B-36

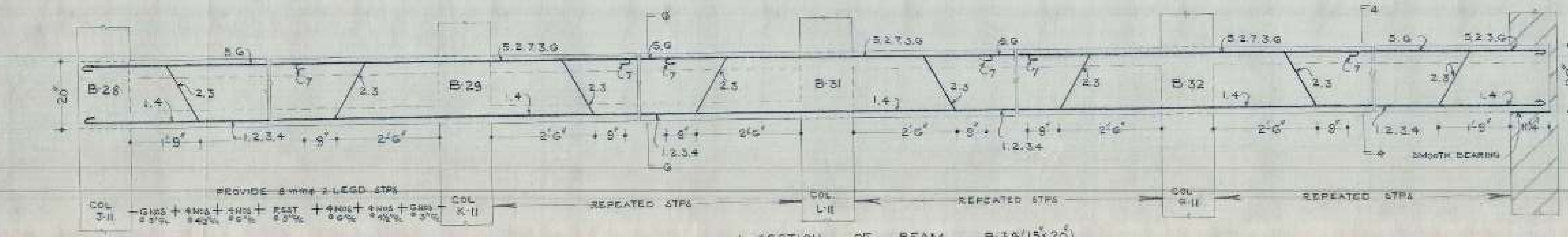
1, 2, 3, 4, 7	5 NOS - 20 mmφ
5, 6	2 NOS - 16 mmφ



SECTION AT 2-2 (B-34)

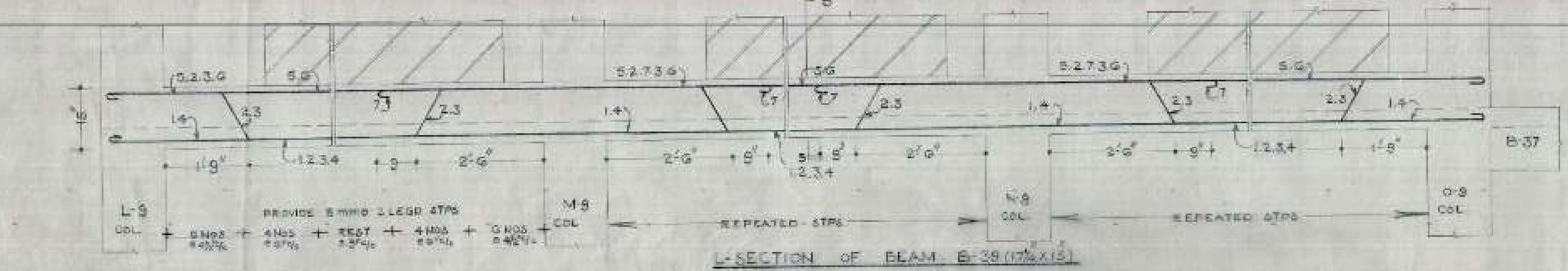


SECTION AT 3-3 (B-36)



SECTION AT G-G (B-38)

SECTION AT 4-4 (B-38)



SCHEDULE OF BARS IN B-36

1, 2, 3, 4, 7	5 NOS - 20 mmφ
5, 6	2 NOS - 16 mmφ

SCHEDULE OF BARS IN B-39

1, 4, 7	3 NOS - 20 mmφ
2, 3, 5, 6	4 NOS - 16 mmφ

SECTION AT 5-5 (B-39)

- NOTES**
- FOR OTHER NOTES & REFERENCES WERE REFER TO STRL DRG NO. JOB NO. 33
 - FOR CENTER LINE DIMENSIONS REFER TO ARCH. DRG NO. JOB NO. 64
 - TOR-STEEL WILL BE USED IN ALL THE BEAMS.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRM BY: [Signature]

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

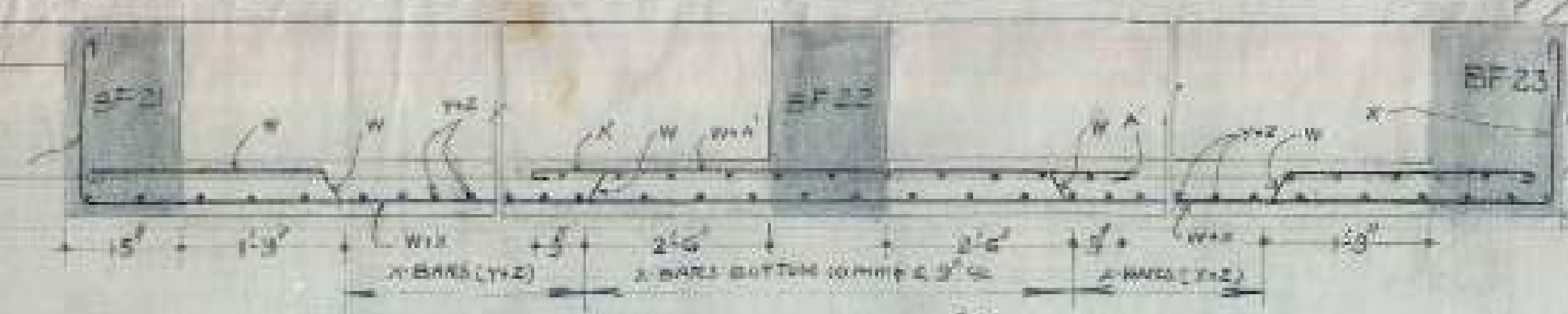
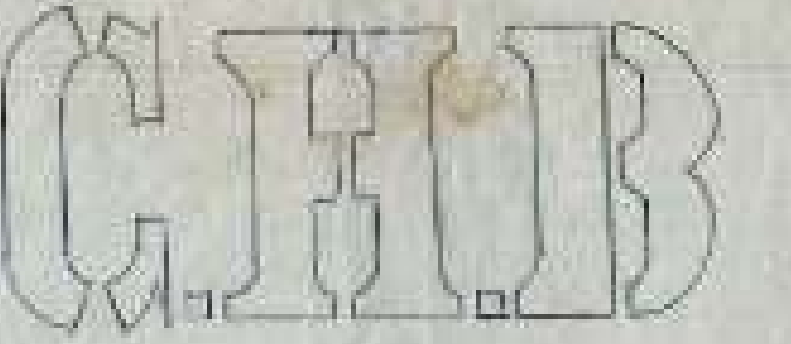
DATE: 20.11.88

OFFICE BUILDING: 23

DETAIL OF REINFORCEMENT IN BEAMS AT B FLOOR: 33

JOB No: 33

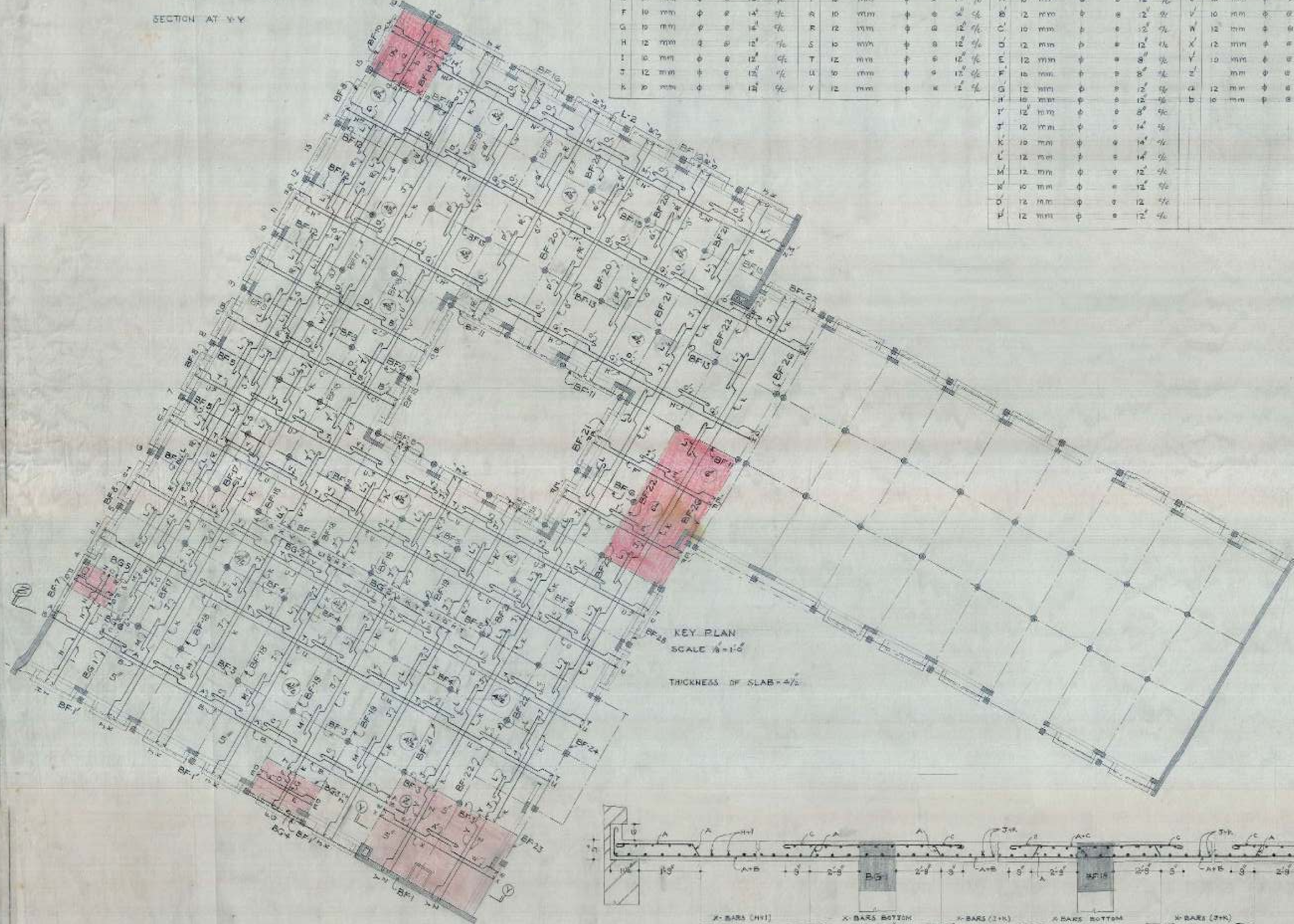
D.S.H.B.



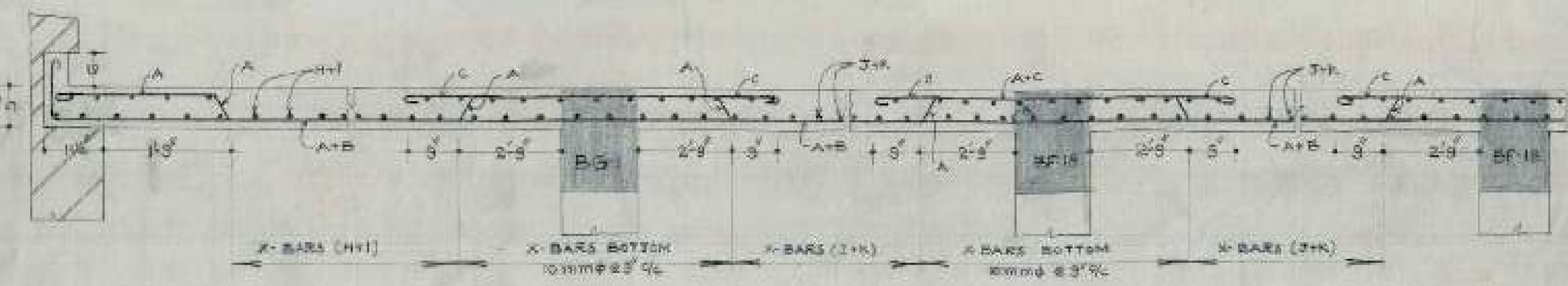
SECTION AT Y-Y

SCHEDULE OF BARS IN SLAB

A	12 mm	φ	8	12'	1/2	L	12 mm	φ	8	12'	1/2	W	12 mm	φ	8	12'	1/2	5	12 mm	φ	8	12'	1/2
B	12 mm	φ	8	12'	1/2	M	12 mm	φ	8	12'	1/2	X	10 mm	φ	8	12'	1/2	6	10 mm	φ	8	12'	1/2
C	12 mm	φ	8	12'	1/2	N	10 mm	φ	8	12'	1/2	Y	10 mm	φ	8	12'	1/2	7	10 mm	φ	8	12'	1/2
D	10 mm	φ	8	12'	1/2	O	10 mm	φ	8	12'	1/2	Z	10 mm	φ	8	12'	1/2	8	10 mm	φ	8	12'	1/2
E	10 mm	φ	8	12'	1/2	P	10 mm	φ	8	12'	1/2	AA	10 mm	φ	8	12'	1/2	9	10 mm	φ	8	12'	1/2
F	10 mm	φ	8	12'	1/2	Q	10 mm	φ	8	12'	1/2	BB	12 mm	φ	8	12'	1/2	10	10 mm	φ	8	12'	1/2
G	10 mm	φ	8	12'	1/2	R	12 mm	φ	8	12'	1/2	CC	10 mm	φ	8	12'	1/2	11	10 mm	φ	8	12'	1/2
H	12 mm	φ	8	12'	1/2	S	10 mm	φ	8	12'	1/2	DD	12 mm	φ	8	12'	1/2	12	12 mm	φ	8	12'	1/2
I	10 mm	φ	8	12'	1/2	T	12 mm	φ	8	12'	1/2	EE	12 mm	φ	8	12'	1/2	13	10 mm	φ	8	12'	1/2
J	12 mm	φ	8	12'	1/2	U	10 mm	φ	8	12'	1/2	FF	10 mm	φ	8	12'	1/2	14	10 mm	φ	8	12'	1/2
K	10 mm	φ	8	12'	1/2	V	12 mm	φ	8	12'	1/2	GG	12 mm	φ	8	12'	1/2	15	12 mm	φ	8	12'	1/2
												HH	10 mm	φ	8	12'	1/2	16	10 mm	φ	8	12'	1/2
												II	12 mm	φ	8	12'	1/2	17	10 mm	φ	8	12'	1/2
												JJ	12 mm	φ	8	14'	1/2	18	10 mm	φ	8	12'	1/2
												KK	10 mm	φ	8	14'	1/2	19	10 mm	φ	8	12'	1/2
												LL	12 mm	φ	8	14'	1/2	20	10 mm	φ	8	12'	1/2
												MM	12 mm	φ	8	12'	1/2	21	10 mm	φ	8	12'	1/2
												NN	10 mm	φ	8	12'	1/2	22	10 mm	φ	8	12'	1/2
												OO	12 mm	φ	8	12'	1/2	23	10 mm	φ	8	12'	1/2
												PP	12 mm	φ	8	12'	1/2	24	10 mm	φ	8	12'	1/2



KEY PLAN
SCALE 1/8"=1'-0"
THICKNESS OF SLAB 4 1/2"



SECTION AT Z-Z

- S.No. NOTES.
1. FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. JOB NO.
 2. DIMENSIONS ARE TO BE READ & NOT TO BE SCALED OFF.
 3. CLEAR COVER FOR BEAMS IS FOR SLAB 1/2".
 4. STRUCTURAL SIZES AS SHOWN IN THIS DRG. SHOULD BE ADOPTED INSTEAD OF ANY CONVENTIONAL SIZES SHOWN IN ARCH. DRG.
 5. THE CUBE STRENGTH OF CONG. IN 28 DAYS SHALL NOT BE LESS THAN 2800 LBS/SQ. IN.
 6. SUITABLE LINTEL MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 7. LAPES IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATION.
 8. ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER NECESSARY.
 9. DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THE ARCHITECT CHB BEFORE ADOPTING THIS DESIGN.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDERNAGORE HOUSING BOARD CHANDERNAGORE.

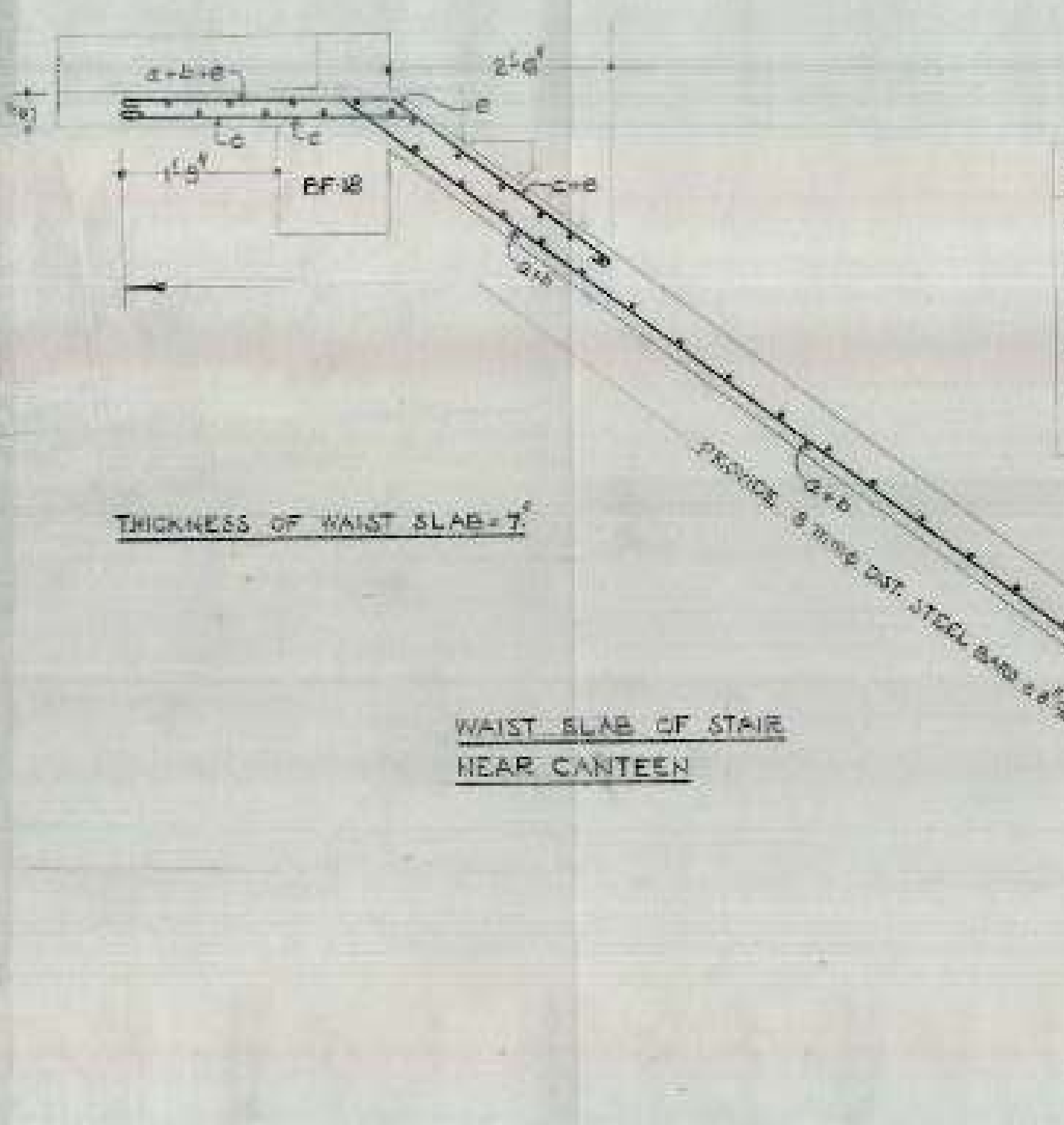
DESIGNED BY: *Valundar*
DRN. BY: *Valundar*

SCALE: DETAIL OF REINFORCEMENT IN SLAB AT G.F.

OFFICE BUILDING
SECTOR-3-D

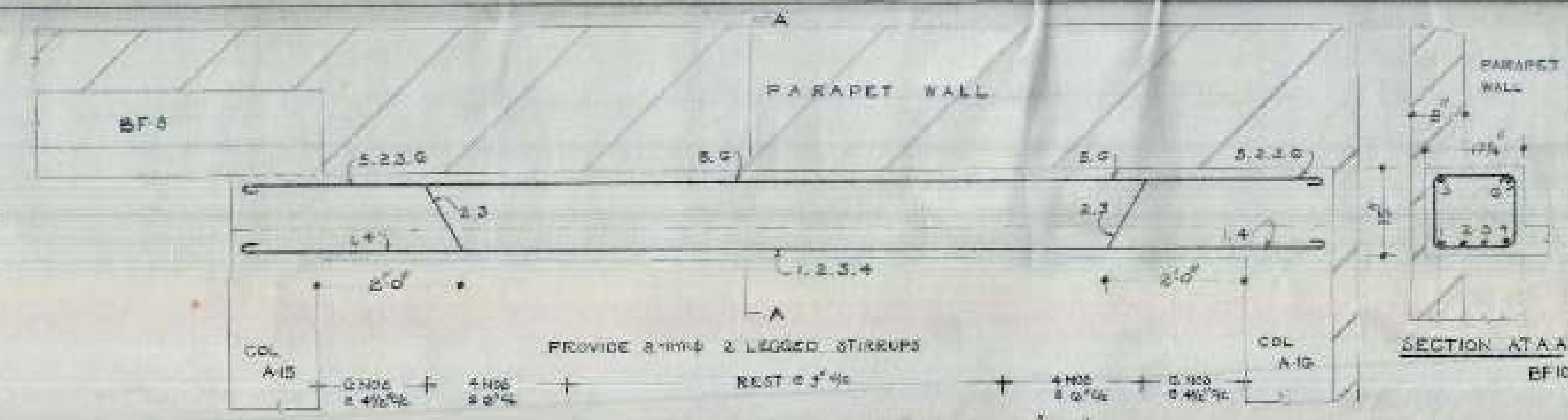
DRG. NO. 24
JOB NO. 33

DATE: 1/1/55
A.E.S. S.E.I. S.E.B.



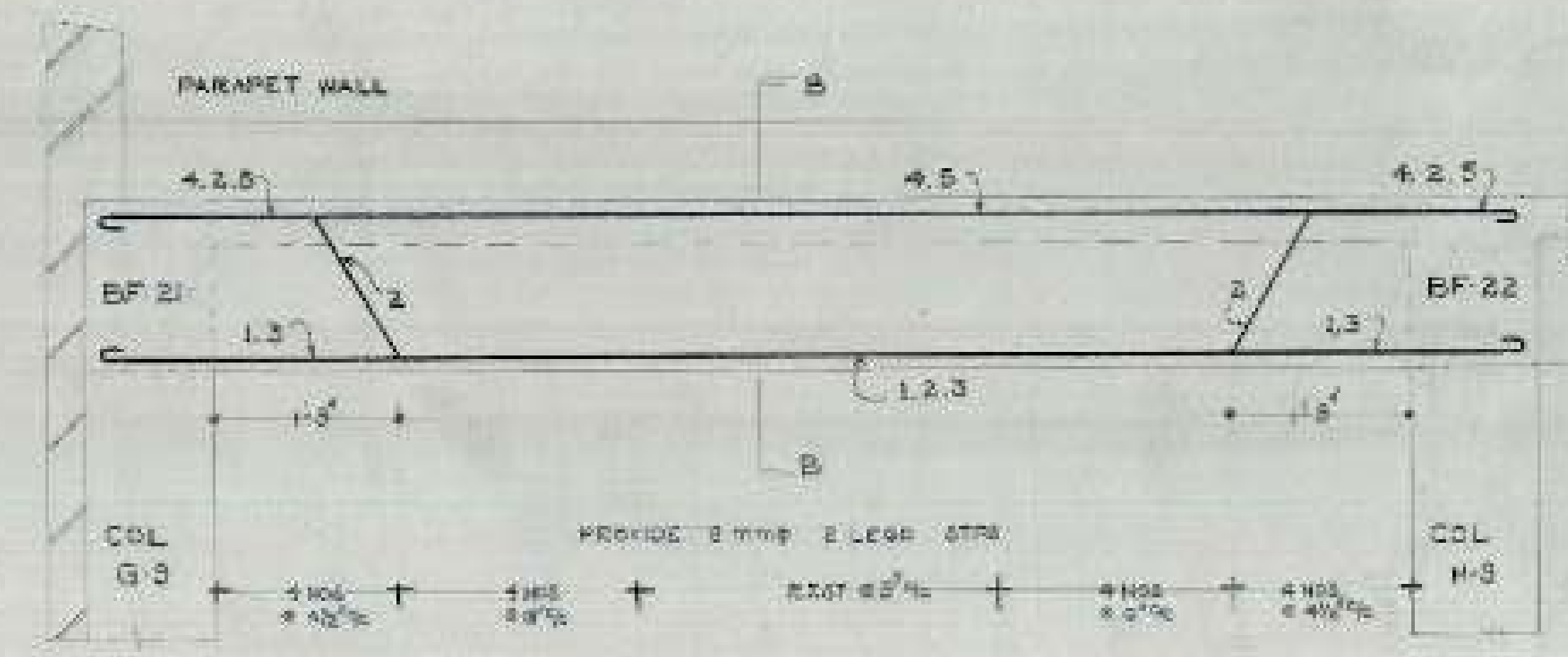
SCHEDULE OF BARS IN STAIR

A	12	mm	φ	8	3	7%
B	12	mm	+	8	3	7%
C	12	mm	φ	8	3	7%
D	12	mm	φ	8	3	7%
E	10	mm	φ	8	3	7%



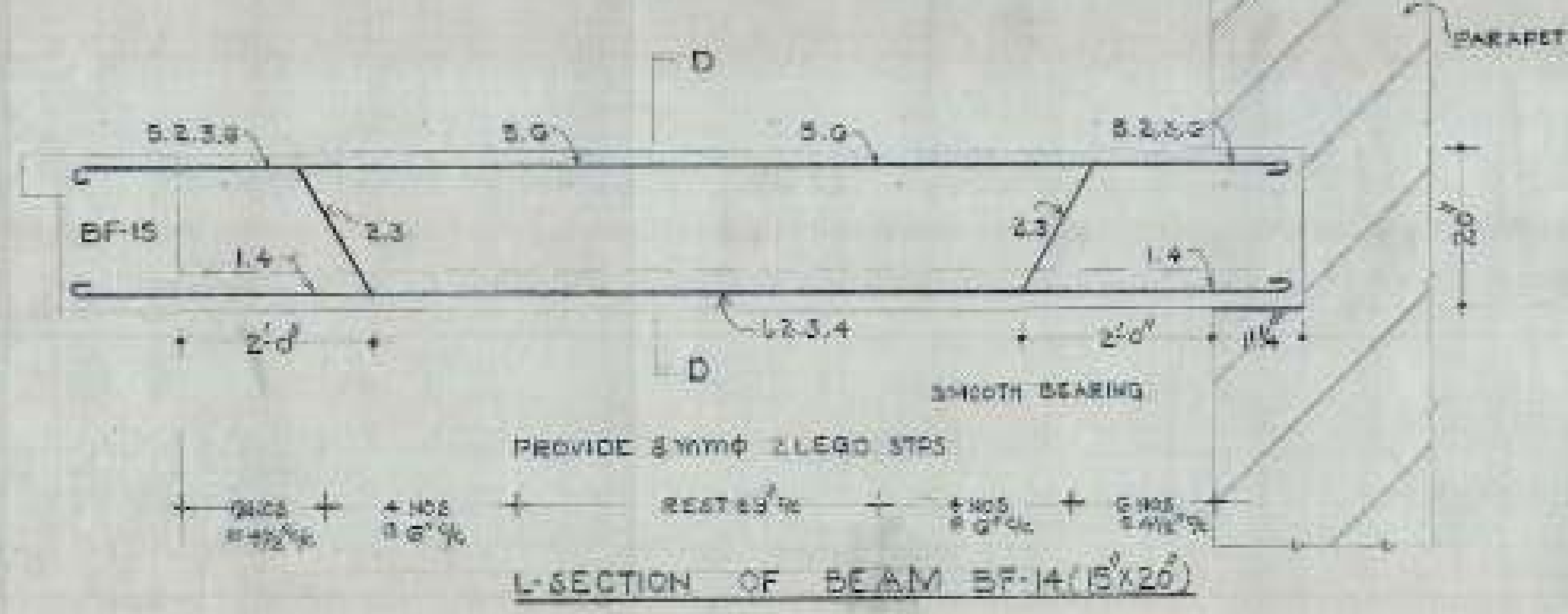
SCHEDULE OF BARS IN BF-10

1.4	2 NOS - 20mmφ
2.2.3.G	4 NOS - 10mmφ



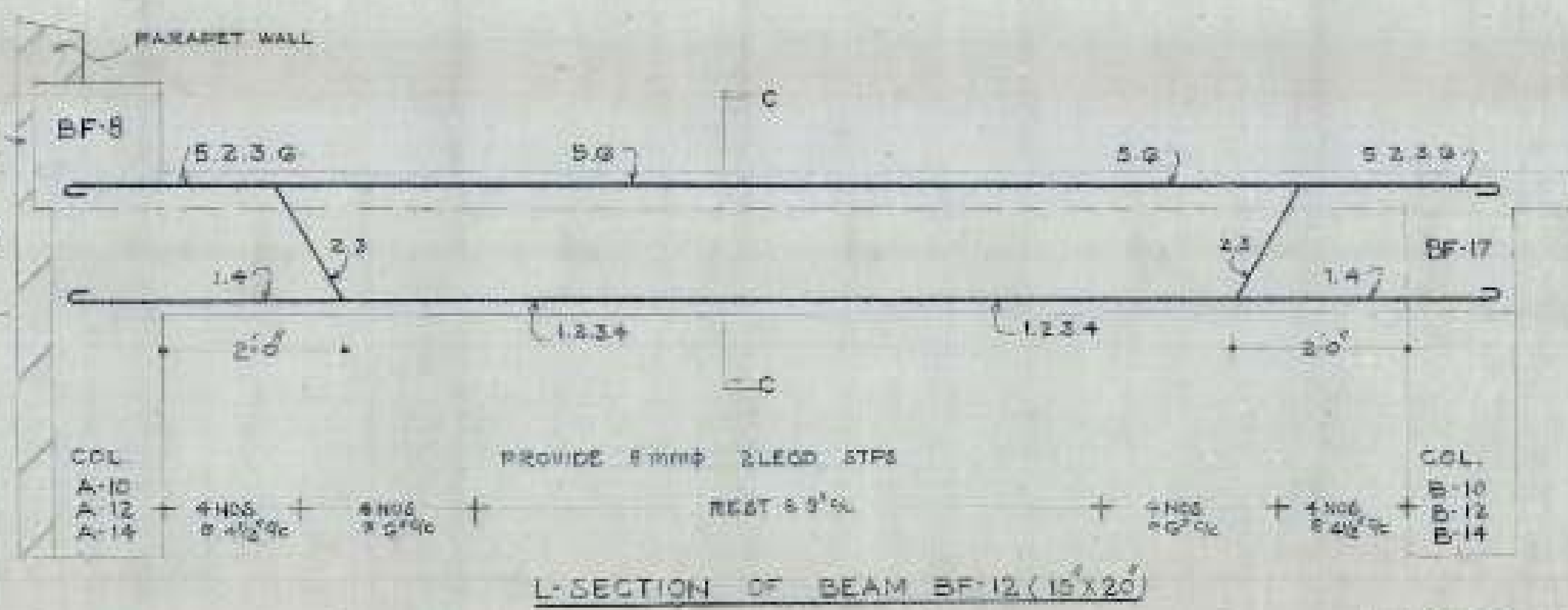
SCHEDULE OF BARS IN BFG

4.5	2 NOS - 12mmφ
1.3	2 NOS - 20mmφ
2	1 NO - 10mmφ



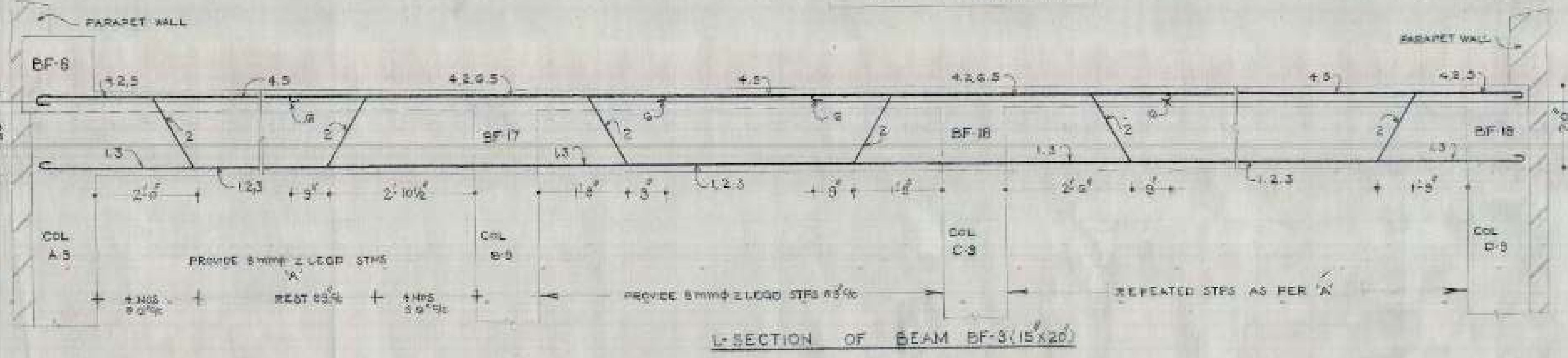
SCHEDULE OF BARS IN BF-14

1.4	2 NOS - 20mmφ
2.3	2 NOS - 10mmφ
5.9	2 NOS - 12mmφ



SCHEDULE OF BARS IN BF-12

1.4	2 NOS - 20mmφ
2.3	2 NOS - 10mmφ
5.9	2 NOS - 12mmφ



SCHEDULE OF BARS IN BF-8

1.3.G	3 NOS - 10mmφ
4.5	2 NOS - 12mmφ
2	1 NOS - 20mmφ

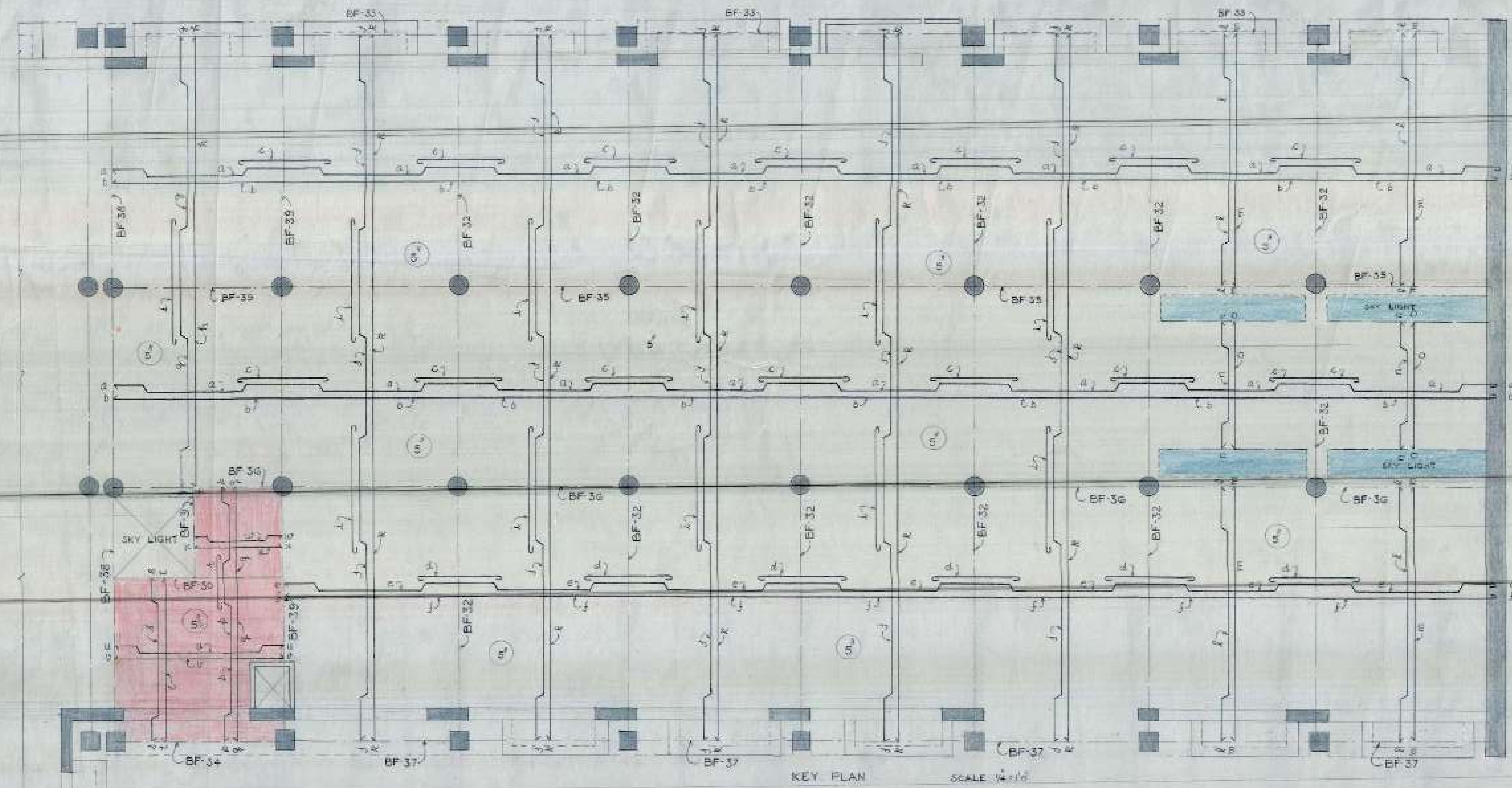
- NOTES**
1. FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. JOB NO.
 2. DIMENSIONS ARE TO BE READ NOT TO BE SCALED OFF.
 3. CLEAR COVERS FOR SLAB TO BE 1/2" & FOR BEAMS TO BE 1".
 4. STRUCTURAL SIZES AS SHOWN IN THIS DRG. SHOULD BE ADOPTED INSITE OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
 5. THE CURC STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 LB/SQ. AND CONG. MIX. NOT LEANER THAN 1:2:4.
 6. MAX. SAFE STRESS IN STEEL HAS BEEN TAKEN AS 18000 LB/SQ. WHICH SHOULD BE ENSURED AT SITE.
 7. SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS.
 8. ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED.
 9. TOR-STEEL SHOULD BE USED IN ALL THE BEAMS & STAIR WAIST SLAB.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH.

ORN BY SCALE 3/4" = 1'-0"	OFFICE BUILDING SECTOR-9/D DETAIL OF REINFORCEMENT IN BEAMS & WAIST SLAB AT G.F.	DRG. NO. 25 JOB NO. 33 DATE 26.9.80 A.C.D.
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C.E.:
 S.E.:

CHB

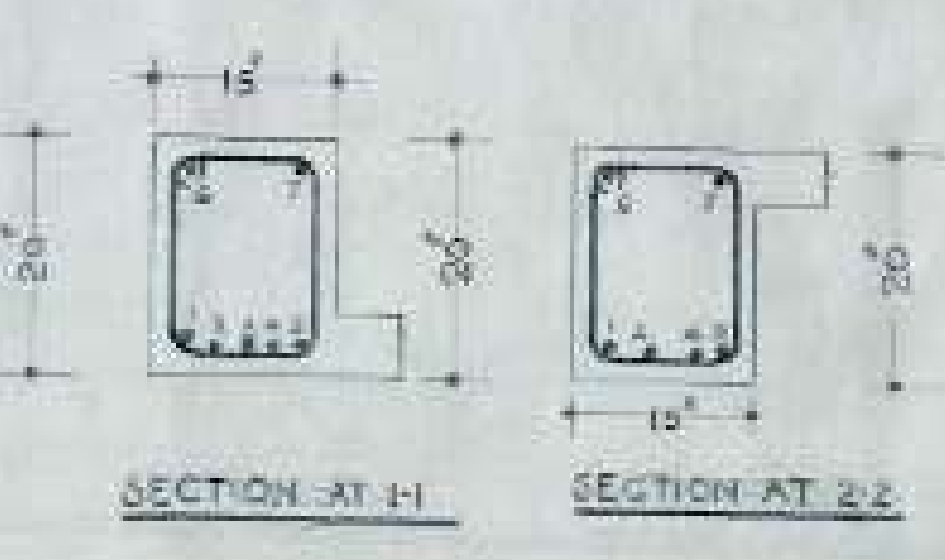
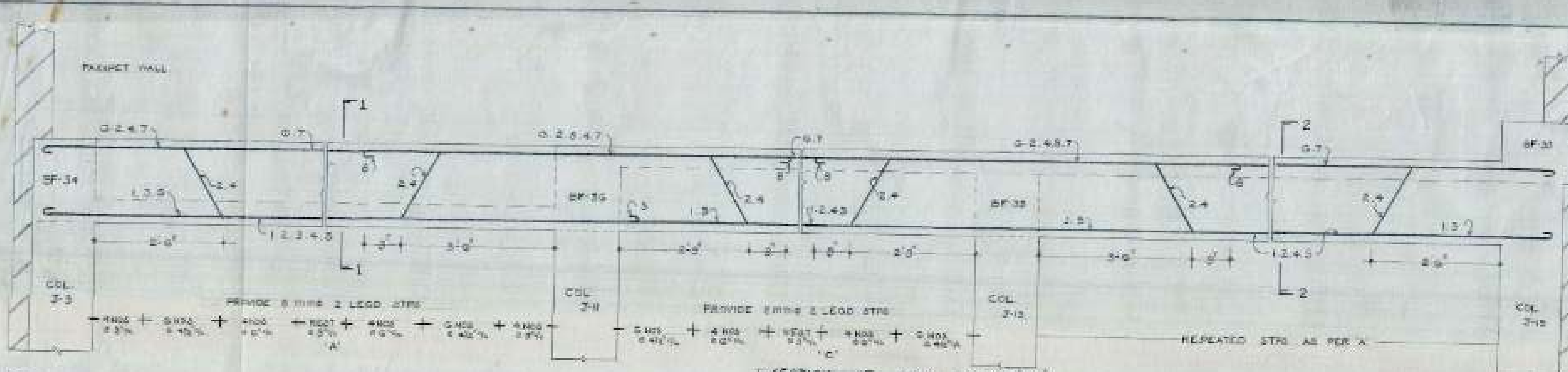


SCHEDULE OF BARS IN SLAB									
a	12	mm	+	0	12	mm	+	0	12
b	12	mm	+	1	12	mm	+	1	12
c	12	mm	+	2	12	mm	+	2	12
d	12	mm	+	3	12	mm	+	3	12
e	12	mm	+	4	12	mm	+	4	12
f	12	mm	+	5	12	mm	+	5	12
g	10	mm	+	0	12	mm	+	0	12
h	10	mm	+	1	12	mm	+	1	12
i	12	mm	+	1	12	mm	+	1	12
j	10	mm	+	1	12	mm	+	1	12
k	10	mm	+	0	12	mm	+	0	12
l	12	mm	+	1	12	mm	+	1	12
m	10	mm	+	0	12	mm	+	0	12

- | NO | NOTES |
|----|---|
| 1 | FOR CENTER LINE DIMENSIONS REFER ARCH. DRG NO 20 JOB NO 24 |
| 2 | DIMENSIONS ARE TO BE READ NOT TO BE SCALED OFF. |
| 3 | CLEAR COVER FOR SLAB TO BE 1 1/2" FOR BEAMS TO BE 1" |
| 4 | STRUCTURAL SIZES AS SHOWN IN THIS DRG SHOULD BE ADOPTED INSIDE OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG. |
| 5 | THE CURE STRENGTH OF CONG. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2500 LBS/SQ INCH CONG. MR. NOT LEANER THAN 1:1:4. |
| 6 | MAX. SAFE STRESS IN STEEL HAS BEEN TAKEN AS 18000 LBS/SQ WHICH SHOULD BE ENSURED AT SITE. |
| 7 | SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS. |
| 8 | ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHERE EVER REQUIRED. |
| 9 | DISCREPANCIES DETAILS SHOWN IN THIS DRG AND ARCH. DRG. IF ANY SHOULD BE GOT CLARIFIED FROM THIS OFFICE CHB BEFORE ADOPTING THIS DESIGN. |

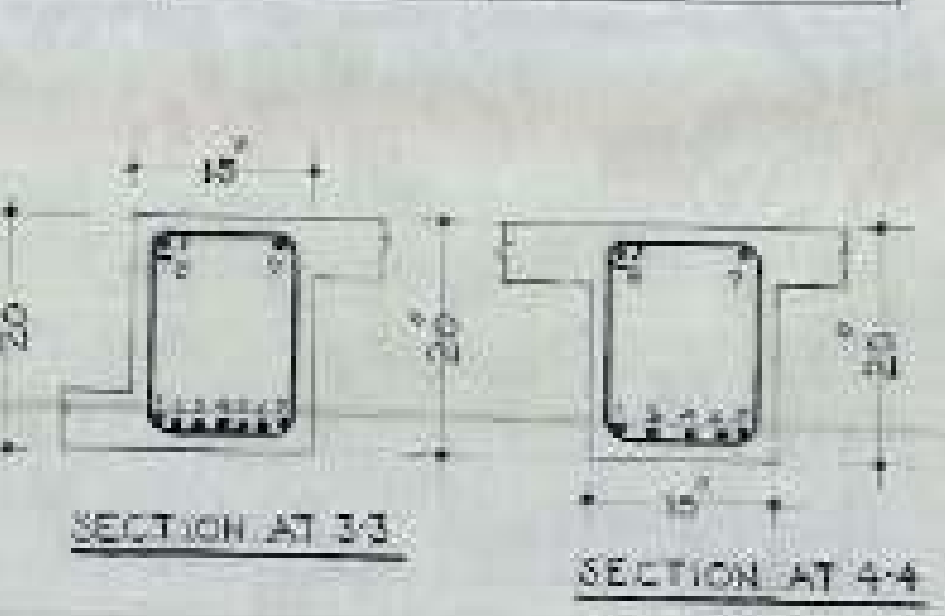
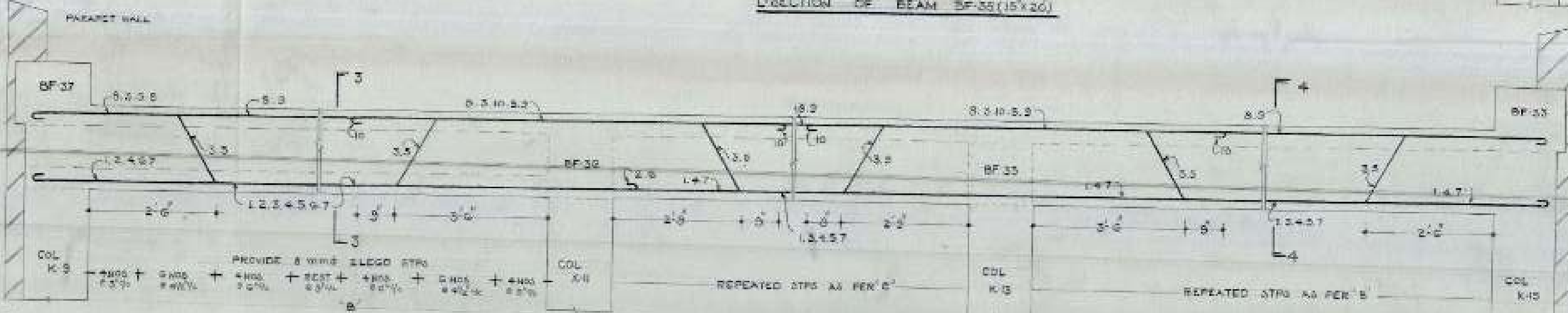
OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH.		
DRG BY	OFFICE BUILDING	DRG NO 20
SCALE 1/4"=1'-0"	DETAIL OF REINFORCEMENT IN SLAB AT G FLOOR (RIGHT SIDE PORTION)	JOB NO 33
 2/15/54 E.E.	 2/15/54 E.E.	SE 13

C.H.B



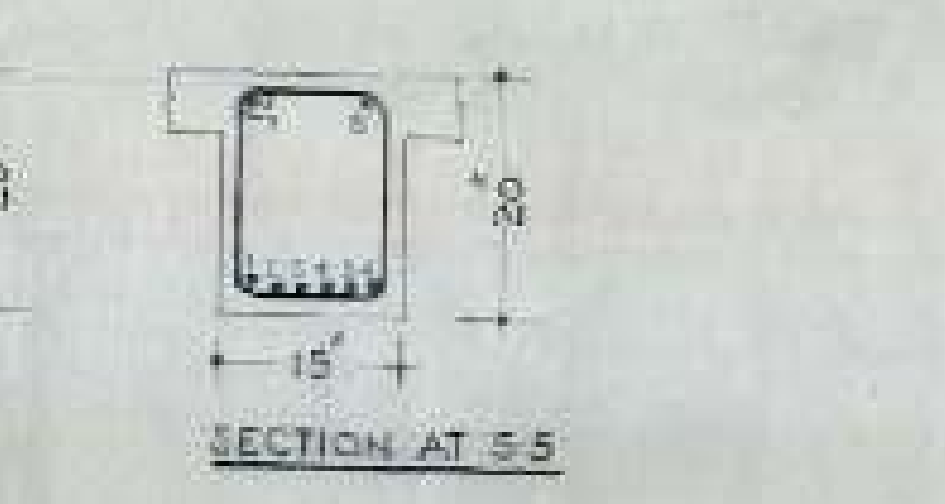
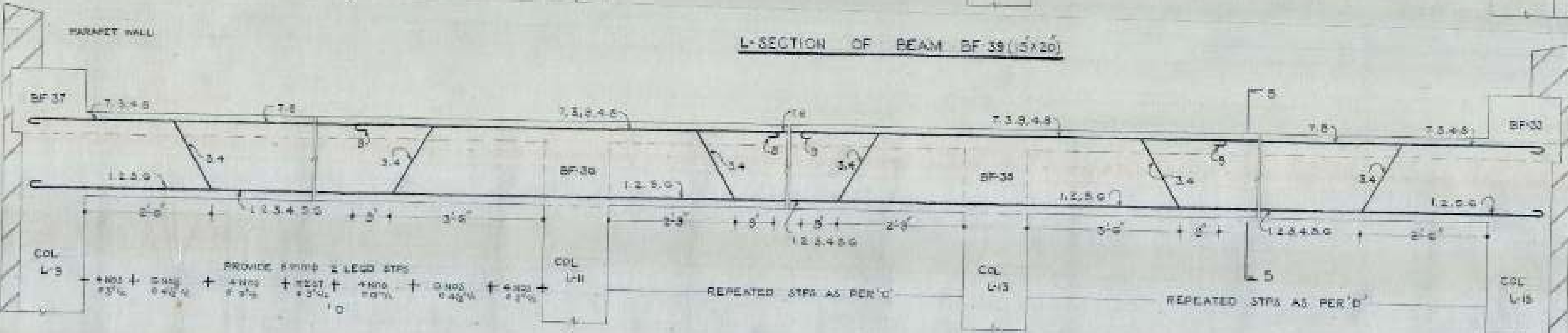
SCHEDULE OF BARS IN BF-35

1,2,4,5	4 NOS - 20 mm ϕ
3,6,7,8	4 NOS - 16 mm ϕ



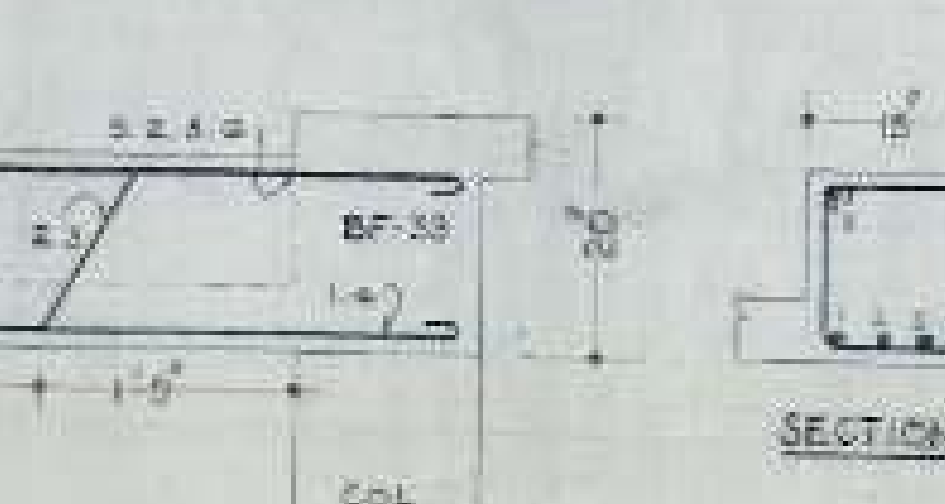
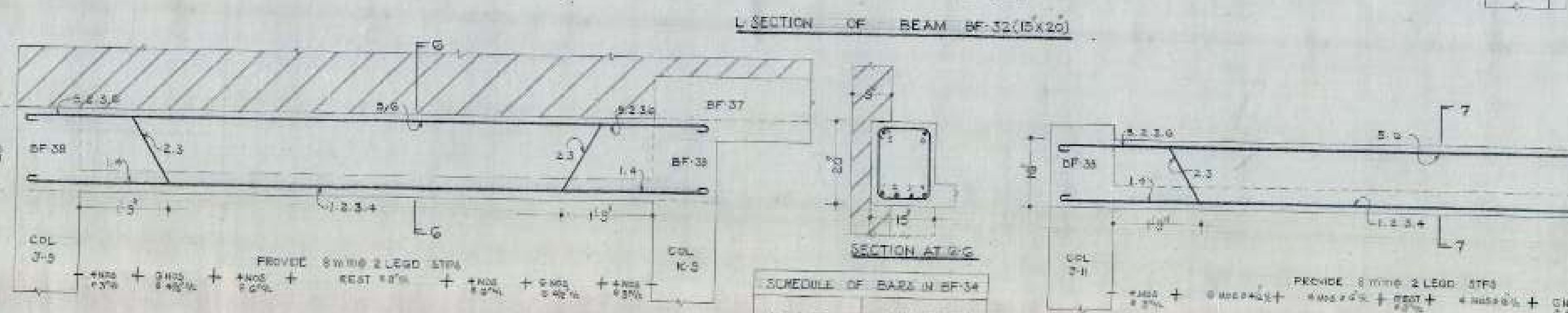
SCHEDULE OF BARS IN BF-36

1,2,3,4,7	5 NOS - 20 mm ϕ
3,5,8,9,10	5 NOS - 16 mm ϕ



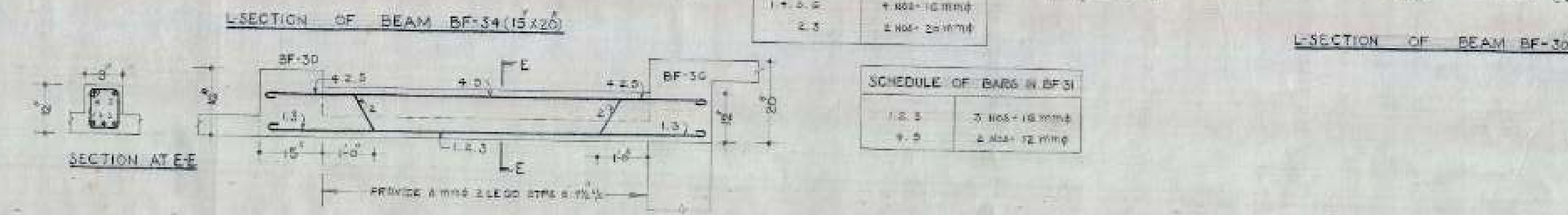
SCHEDULE OF BARS IN BF-37

1,2,3,4,7	5 NOS - 20 mm ϕ
7,8,9	3 NOS - 16 mm ϕ



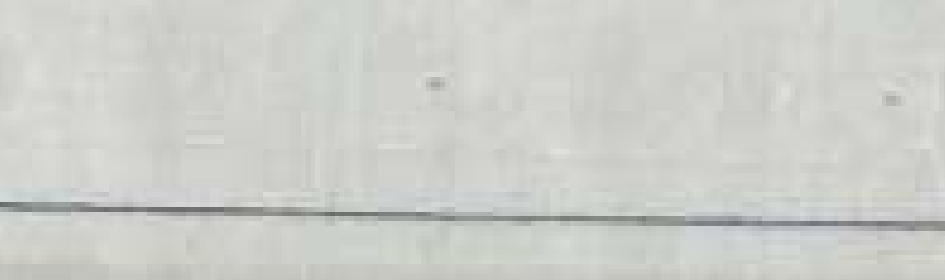
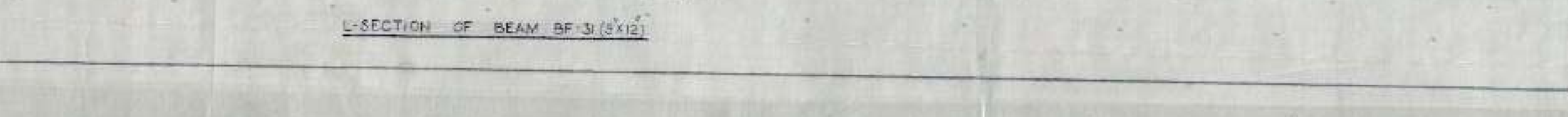
SCHEDULE OF BARS IN BF-38

1,2,3,4	4 NOS - 20 mm ϕ
5,6	2 NOS - 16 mm ϕ



SCHEDULE OF BARS IN BF-39

1,2,3	3 NOS - 18 mm ϕ
4,5	2 NOS - 16 mm ϕ



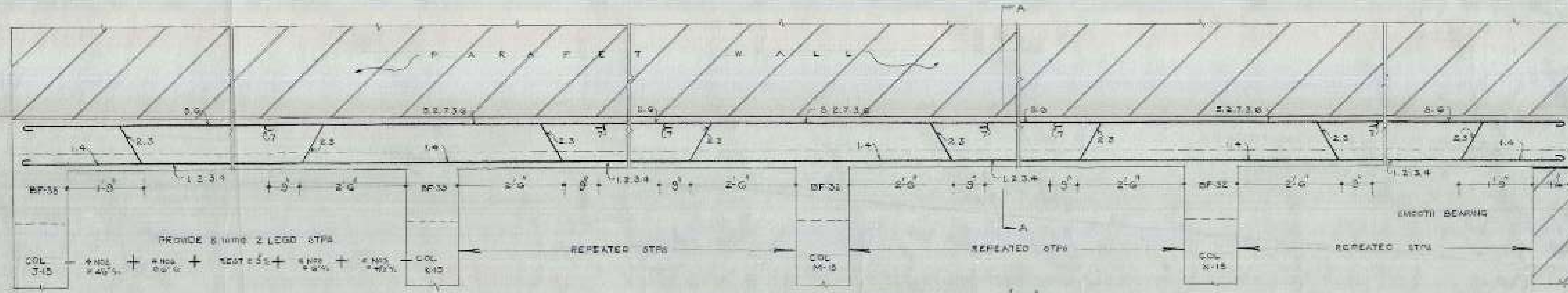
SCHEDULE OF BARS IN BF-31

1,2,3	3 NOS - 18 mm ϕ
4,5	2 NOS - 16 mm ϕ

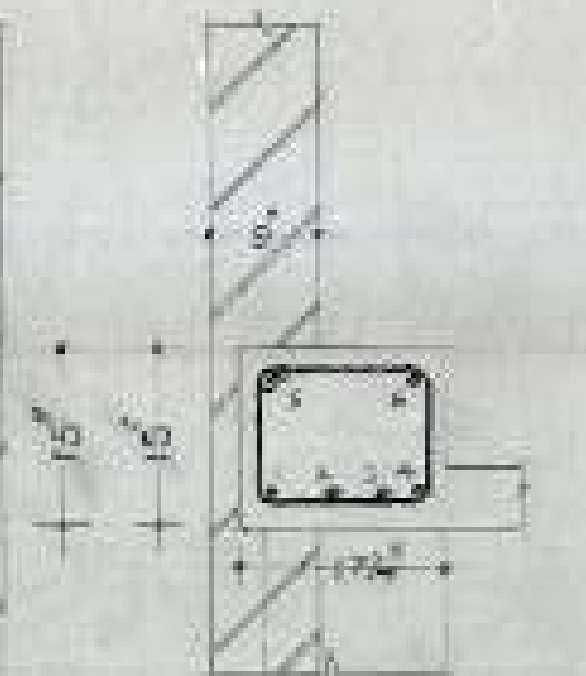
- NOTES
- FOR CENTRE LINE DIMENSIONS REFER TO ARCH. DRG. NO. 33 JOB NO. 24.
 - FOR OTHER NOTES AND REFERENCES ARE REFER TO STRL. DRG. NO. 306 NO. 33.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY	OFFICE BUILDING	DRG. NO.
SCALE	DETAIL OF REINFORCEMENT IN BEAMS AND LINTELS AT G FLOOR	JOB NO.
A.E.D.		33



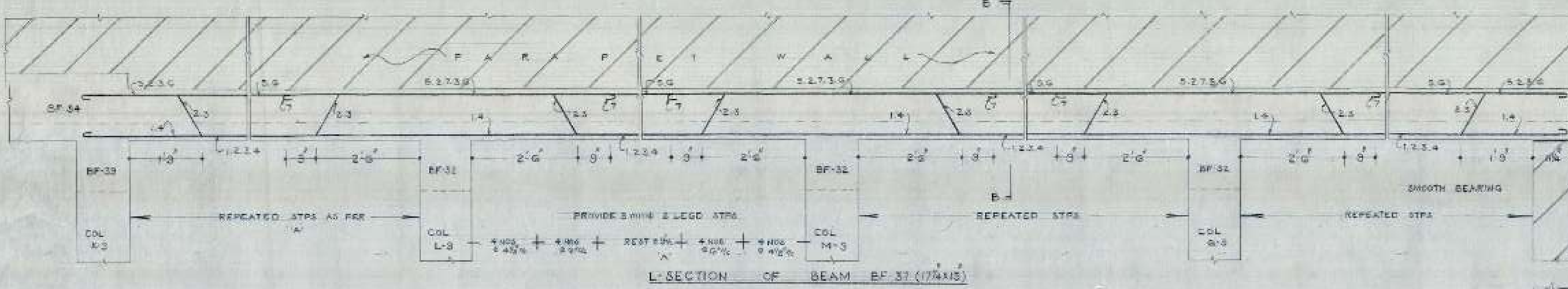
L-SECTION OF BEAM BF-33 (17x115)



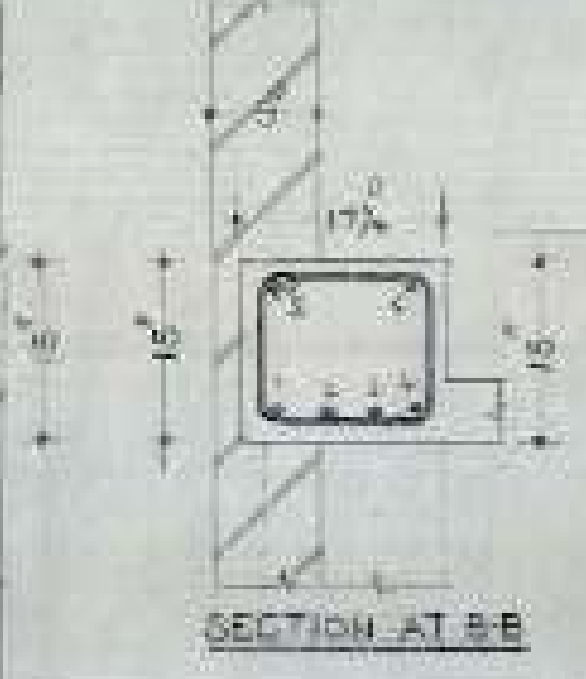
SECTION AT A-A

SCHEDULE OF BARS IN BF-33

1, 2, 3, 4	4 Nos - 20 mm φ
5, 6	2 Nos - 12 mm φ
7	NO - 10 mm φ



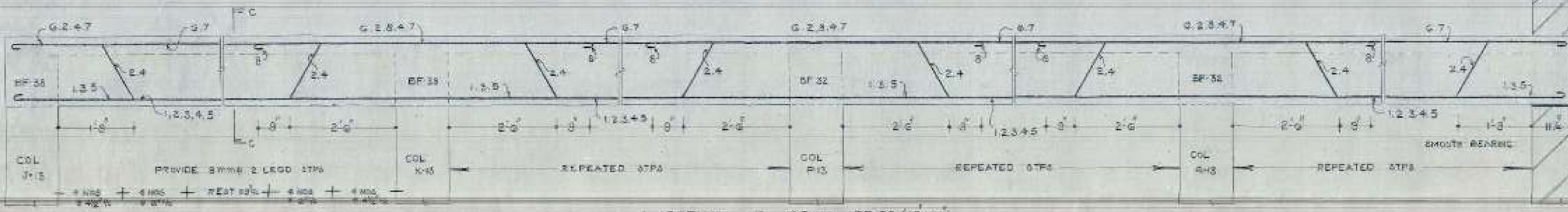
L-SECTION OF BEAM BF-37 (17x115)



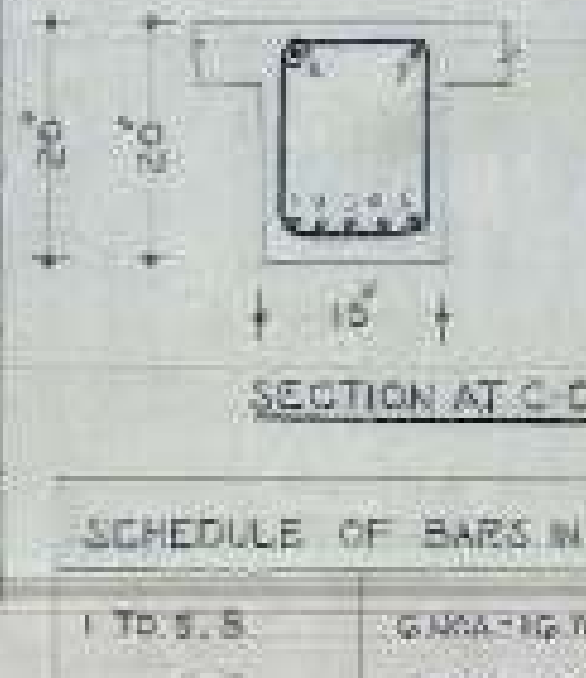
SECTION AT B-B

SCHEDULE OF BARS IN BF-37

1, 2, 3, 4	4 Nos - 20 mm φ
5, 6	2 Nos - 12 mm φ
7	1 No - 10 mm φ



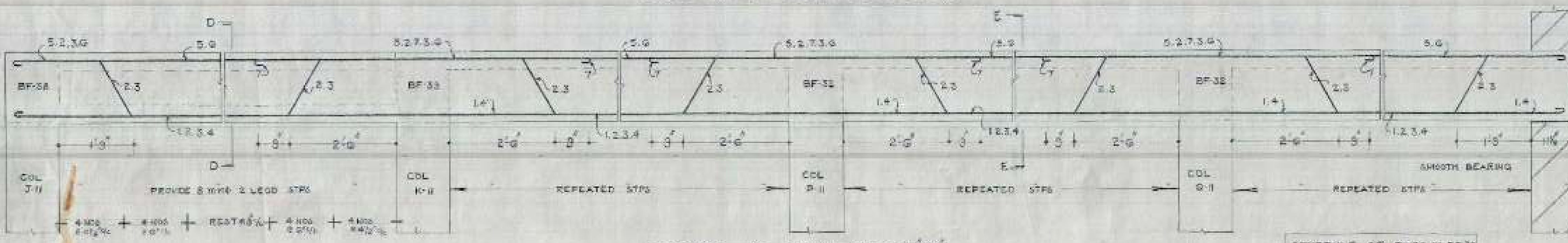
L-SECTION OF BEAM BF-35 (15x20)



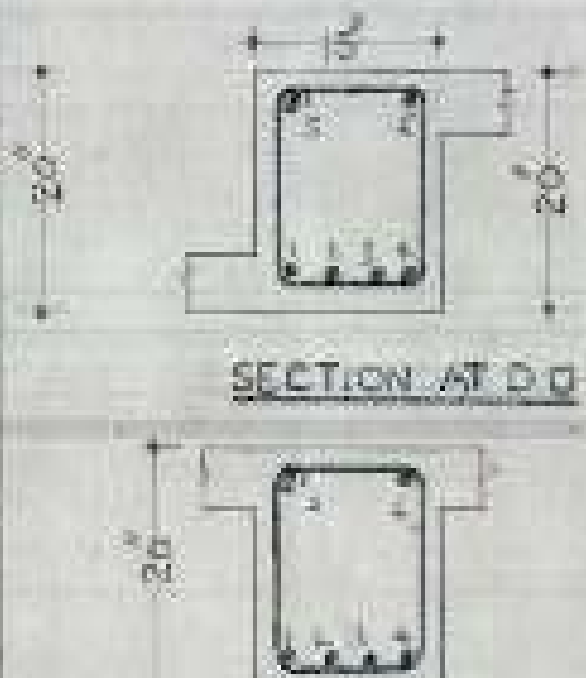
SECTION AT C-C

SCHEDULE OF BARS IN BF-35

1 TO 5, 6	6 Nos - 12 mm φ
7	2 Nos - 12 mm φ



L-SECTION OF BEAM BF-36 (15x20)



SECTION AT D-D

SCHEDULE OF BARS IN BF-36

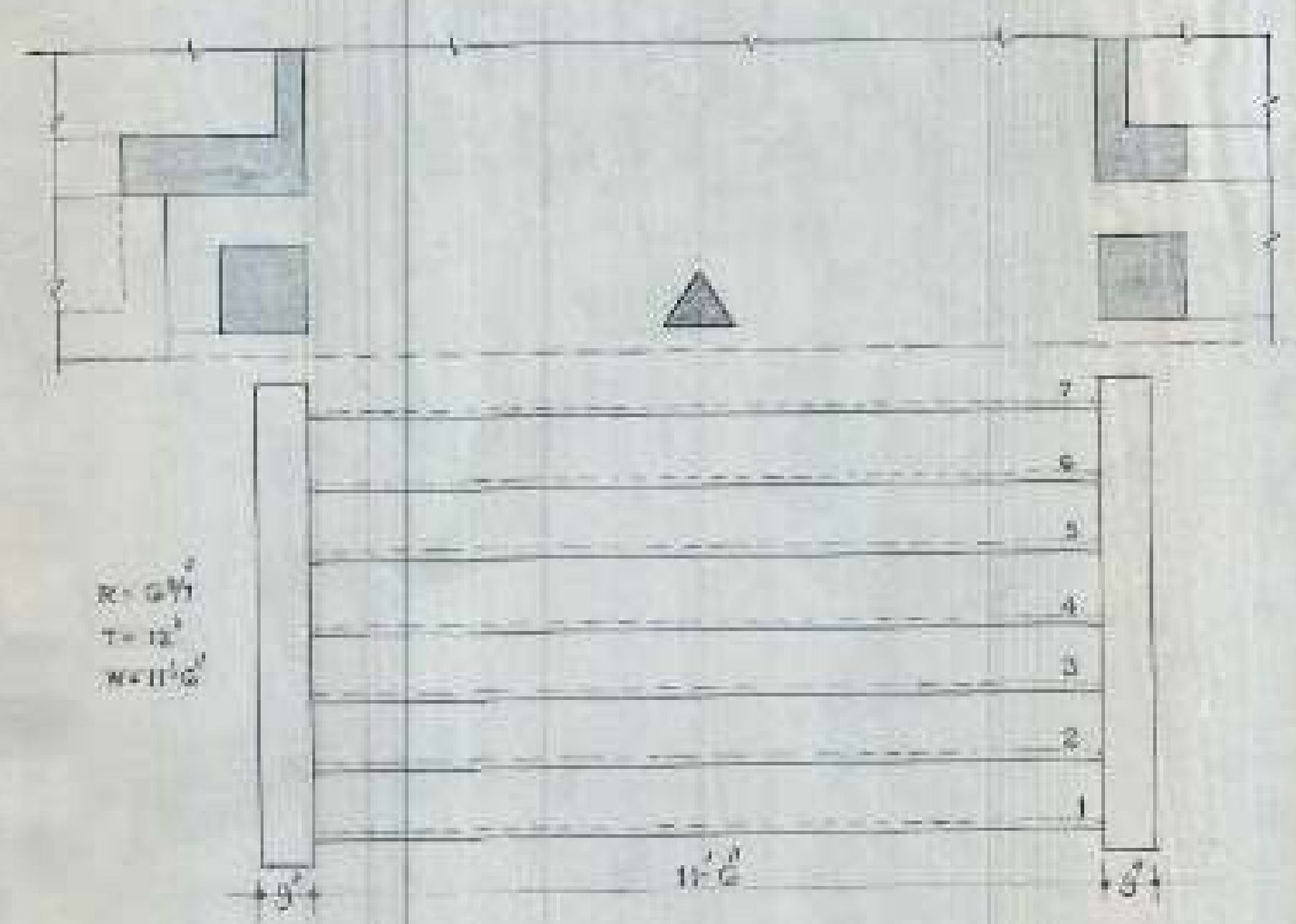
1, 4	3 Nos - 20 mm φ
2, 3, 7	3 Nos - 18 mm φ
5, 6	2 Nos - 12 mm φ

- NOTES
- FOR CENTRE LINE DIMENSIONS REFER TO ARCH DRG. NO. CO. JOB 94.
 - FOR OTHER NOTES AND REFERENCES ARE REFER TO STEEL DRG. NO. JOB 1033.

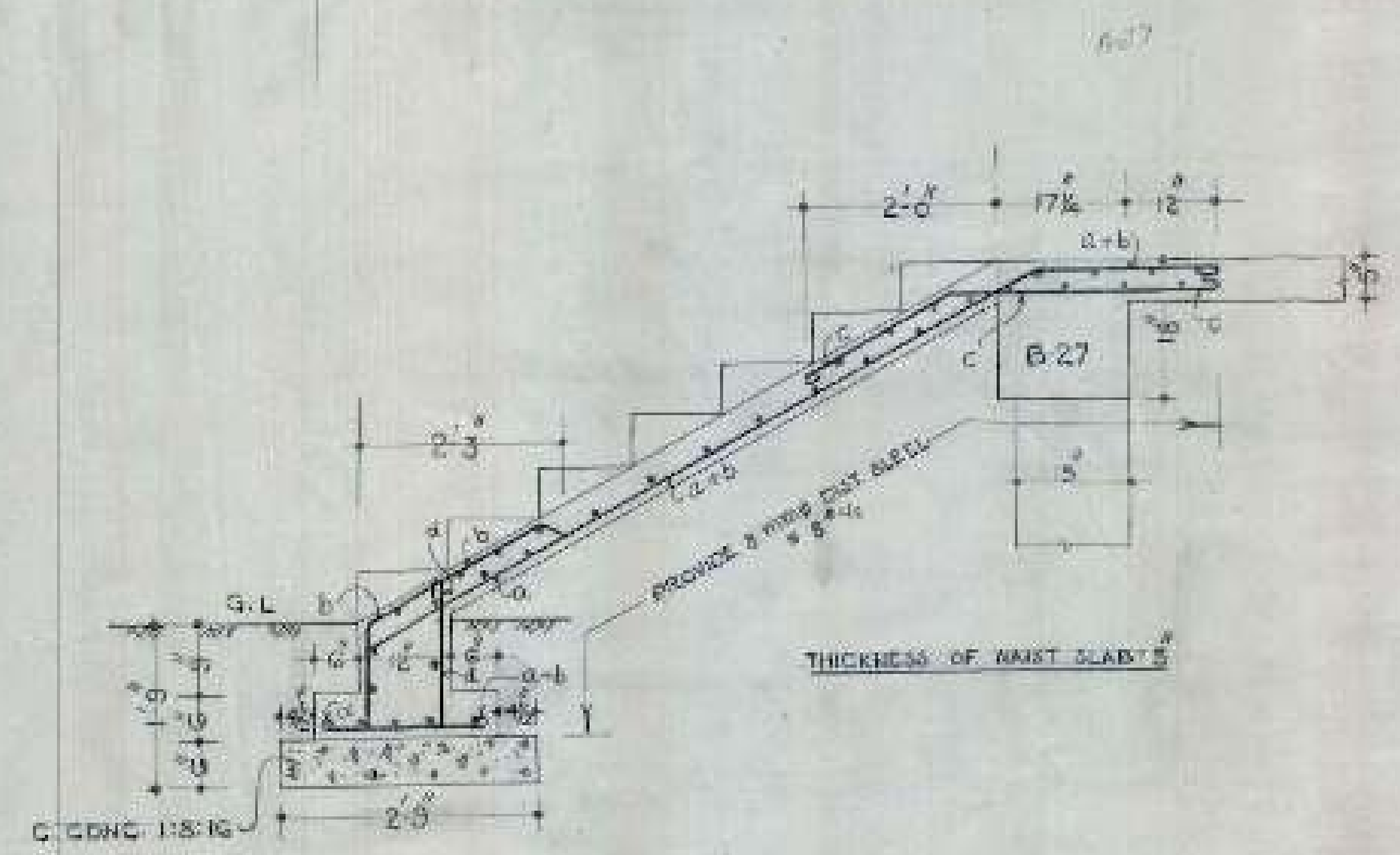
OFFICE OF THE SUPERINTENDING ENGINEER
CONDICARY YOUNG BOND CHANDIGARH

DRN BY	OFFICE BUILDING	ORG. NO.
SCALE	DETAIL OF REINFORCEMENT IN BEAMS AT 0 FLOOR	28
		33

DATE: 2/1/84
A.E.D.



KEY PLAN
SCALE 1/4" = 1'-0"



SCHEDULE OF BARS			
a	12	mm	φ
b	12	mm	φ
c	12	mm	φ
d	10	mm	φ

S.No	NOTES
1	FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. NO. 30 JOB NO. 33
2	OTHER NOTES & REFERENCES REFER TO ATHL DRG. NO. 30 JOB NO. 33

OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH		
DRN BY <i>[Signature]</i>	OFFICE BUILDING	DRG. NO. 30
SCALE 3/4" = 1'-0"	DETAIL OF REINFORCEMENT IN WAIST SLAB	JOB NO. 33
<i>[Signature]</i> A.E.D.	<i>[Signature]</i> F.E.I.	S.E.D.B.