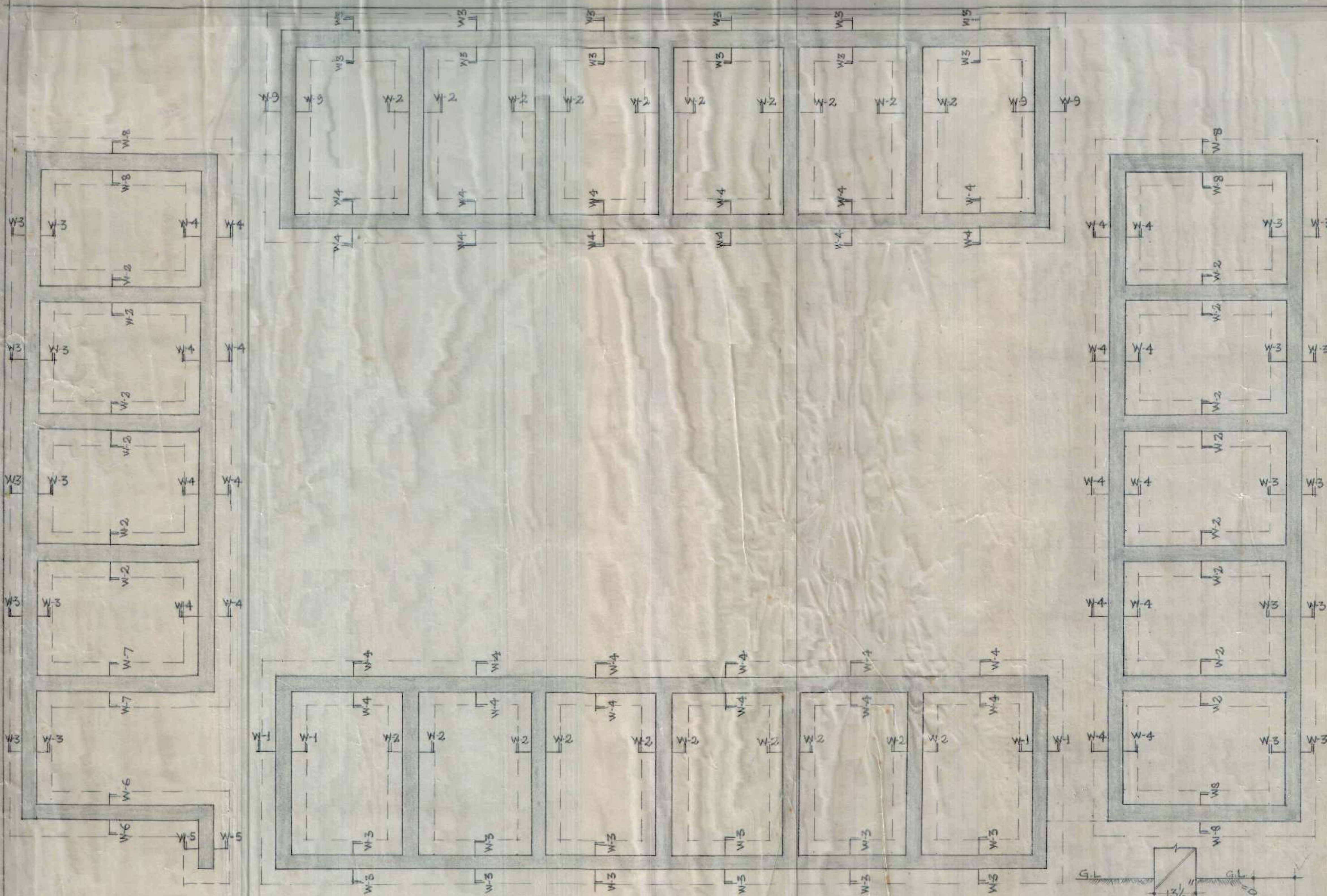
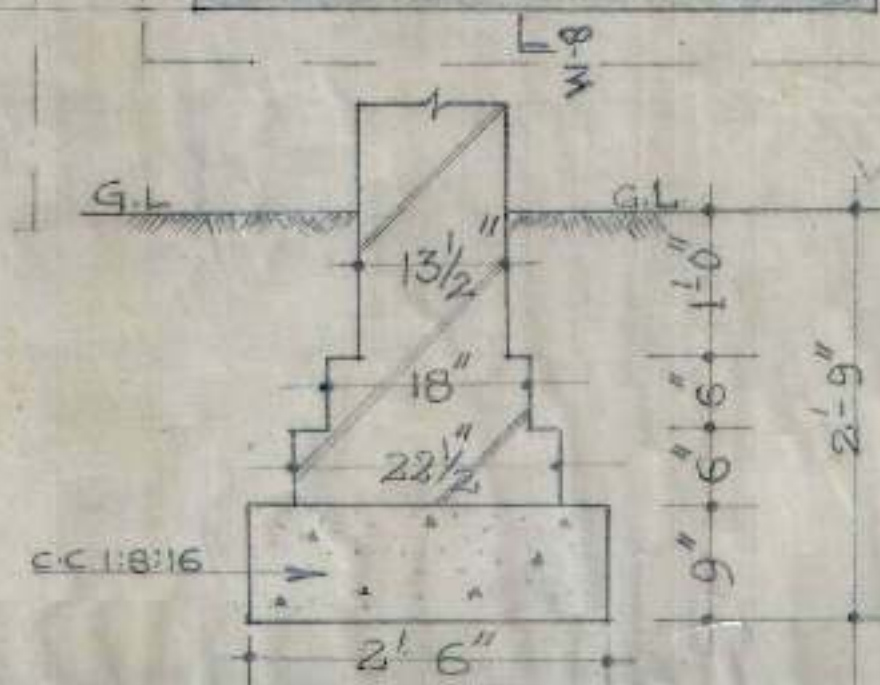


C.H.B.



KEY PLAN SCALE $\frac{1}{4}'' = 1'$



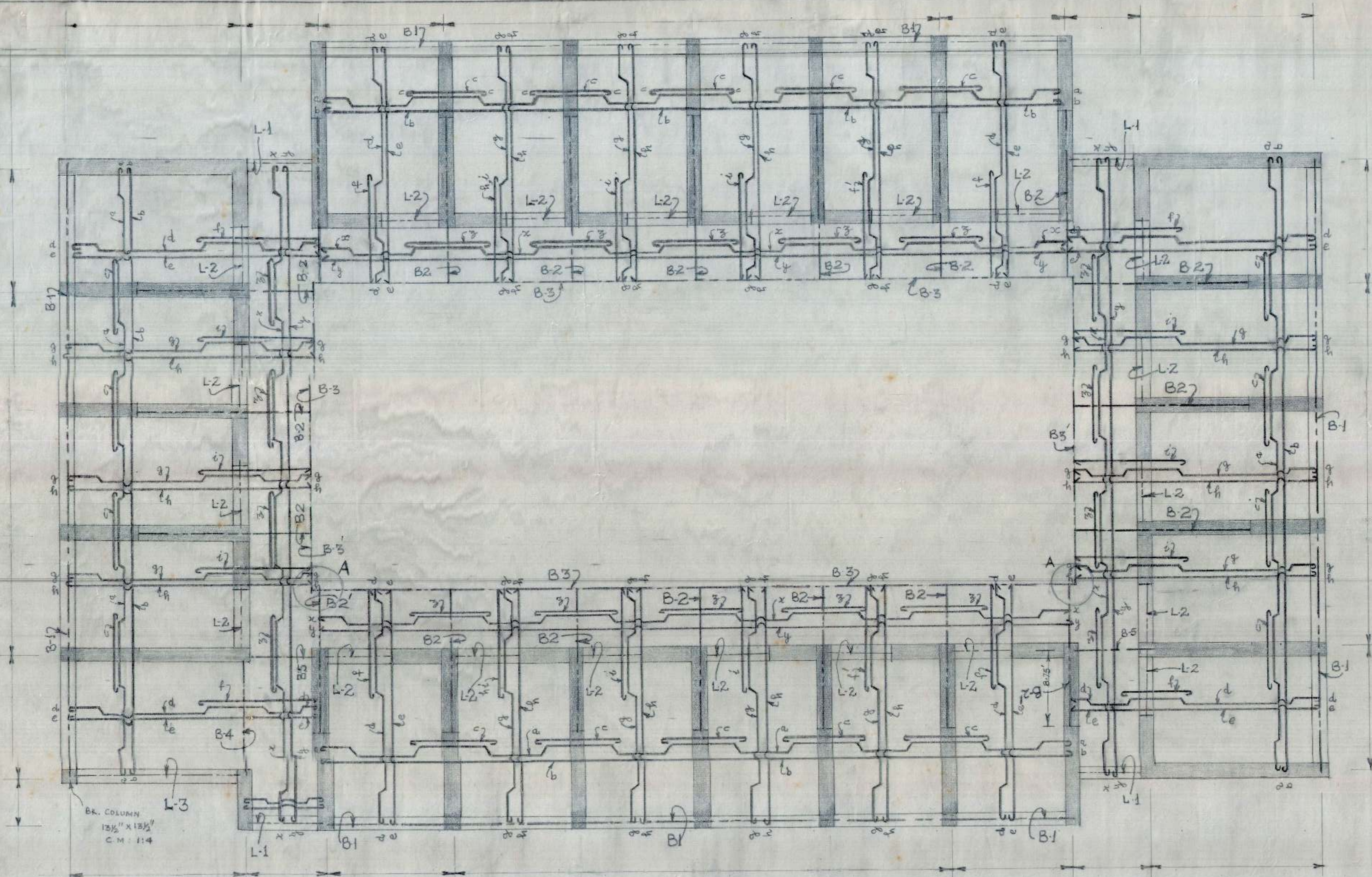
DETAILS OF FOUNDATION FOR WALLS 1 TO 9

S.N	NOTES
1	FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG No 75/1 Job No 255
2	SUITABLE D.P.C MAY BE PROVIDED AT SITE
3	DIMENSIONS ARE TO BE READ NOT TO BE SCALED OFF.
4	STRUCTURAL SIZES AS SHOWN IN THIS DRG. SHOULD BE ADOPTED INSPITE OF ANY CONTRARY SIZES SHOWN IN THE ARCH. DRG.
5	THE SAFE BEARING CAPACITY OF SOIL HAS BEEN ASSUMED AS 0.9T/D' WHICH SHOULD BE ENSURED AT SITE.
6	JAMBS OF $13\frac{1}{2}'' \times 13\frac{1}{2}''$ SIZE TO BE BUILT IN C.M 1:7
7	THE CUBE STRENGTH OF CONC. POURED AT SITE (FIELD STRENGTH) AT 28 DAYS SHALL NOT BE LESS THAN 2500 LBS/D' (MIN) AND CONC. MIX: NOT LEASER THAN 1:2:4.

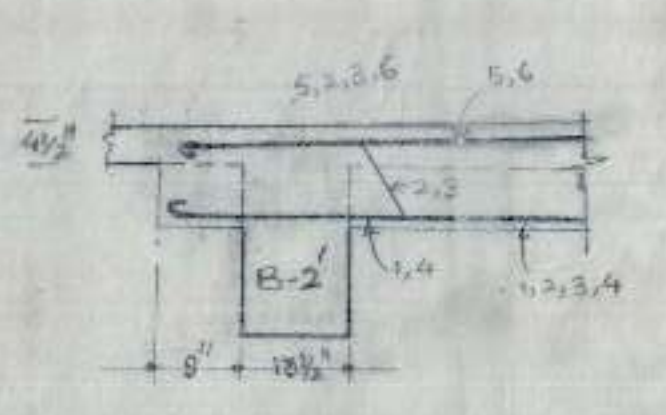
OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY	B. Mohan SUB JAIL AT CHANDIGARH CELLS FOR 19 JUVENILES	DRG No 1
CKD BY		Job No 11
COMP		SCALE $\frac{3}{4}'' = 1'$
A.E.D. No 11	DETAIL OF - FOUNDATIONS	DATE 7 ⁹ / ₇₈
E.B.D. I		12.9.78 SUPERINTENDING ENGINEER

CHB.



KEY PLAN



DETAIL OF BEAM JUNCTION AT-A

SCHEDULE OF BARS IN SLAB													
a	10	mm	4	@	14"	5%	g	8	mm	4	@	15"	5%
b	10	mm	4	@	14"	5%	h	8	mm	4	@	15"	5%
c	10	mm	4	@	14"	5%	i	10	mm	4	@	15"	5%
d	8	mm	4	@	14"	5%	j	8	mm	4	@	20"	5%
e	8	mm	4	@	14"	5%		8	mm	4	@	20"	5%
f	10	mm	4	@	14"	5%		8	mm	4	@	20"	5%

THICKNESS OF SLAB 4"

TURNED BARS SHOW - UPPER LAYER OF BARS

S.N. NOTES

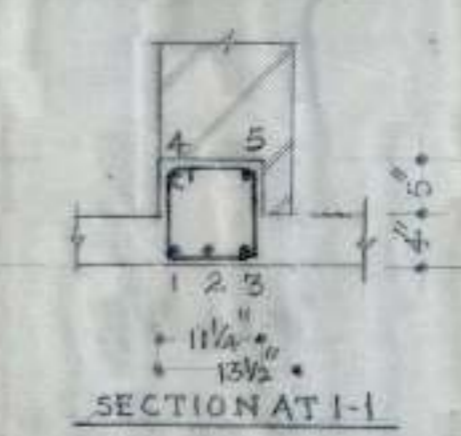
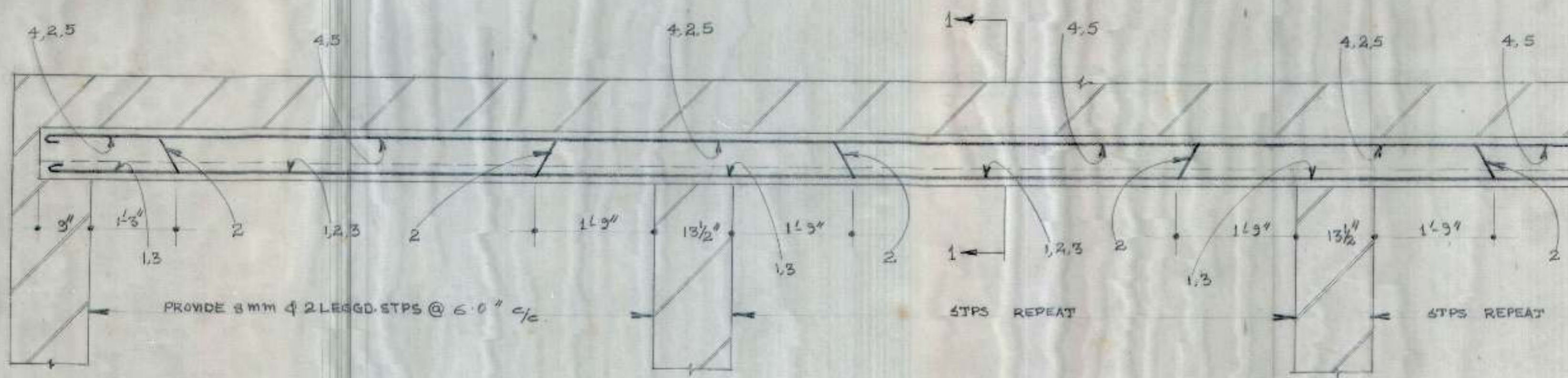
- FOR CENTRE LINE DIMENSIONS REFER ARCH. DRG. No 75/ Job No. 255.
- DIMENSIONS ARE NOT TO BE READ AND NOT TO BE SCALED OFF.
- CLEAR COVER FOR BEAMS 1" FOR SLAB 1/2"
- STRUCTURAL SIZES AS SHOWN IN THIS DRG. SHOULD BE ADOPTED IN SPITE OF ANY CONTRARY SIZES SHOWN IN ARCH. DRG.
- THE CUBE STRENGTH OF CONC. IN SITU AFTER 28 DAYS SHALL NOT BE LESS THAN 2200 lbs/cu ft OR 150 kg/cm².
- SUITABLE LINTELS MAY BE PROVIDED OVER OPENINGS SUCH AS DOORS & WINDOWS ETC.
- LAPS IN REINFORCEMENT SHALL BE IN ACCORDANCE WITH LATEST I.S.I. SPECIFICATIONS.
- ANCHORAGE IN REINFORCEMENT SHALL BE 40 TIMES THE DIAMETER WHEREVER REQUIRED.
- DISCREPANCIES BETWEEN DETAILS SHOWN IN THIS DRG. AND ARCH. DRGS. IF ANY SHOULD BE GOT CLARIFIED FROM THE ARCHITECT CHB ADOPTING THIS DESIGN.

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

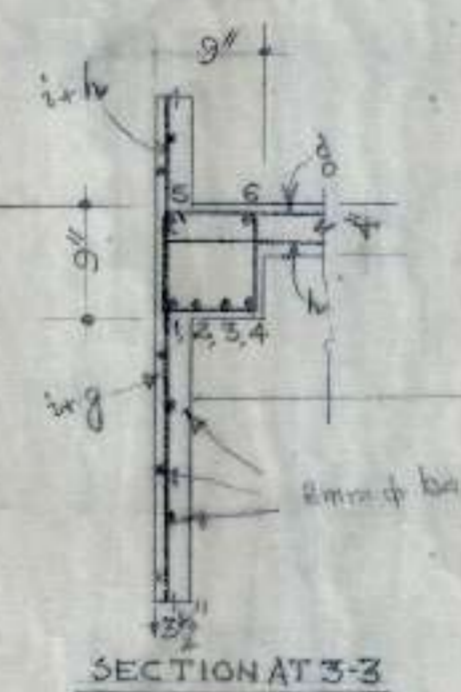
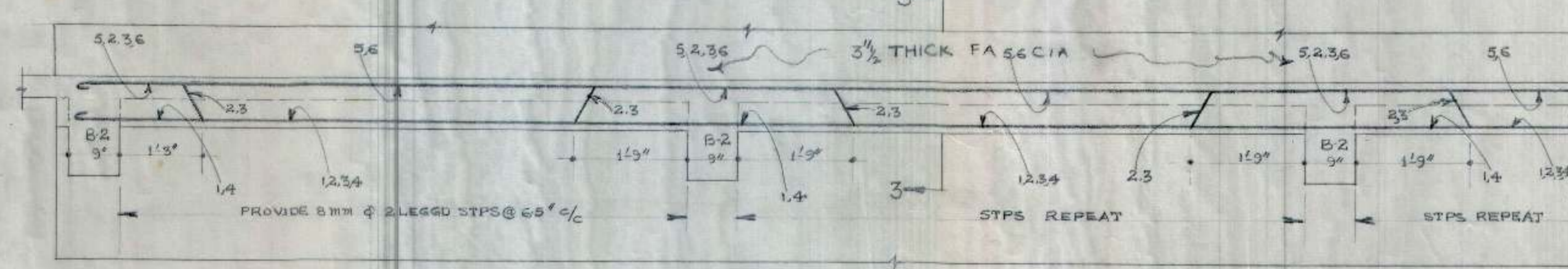
DRN BY:- B. MOHAN	SUB JAIL AT CHANDIGARH	DRG No 2
CHK BY:-	CELLS FOR 19 JUVENILES	Job No 31
COMP BY:-		SCALE 1/8" = 1'
TRACED BY:-	DETAIL OF REINFORCEMENT IN SLAB	DATED
A.E.D II	E.E.D. 23.3.74	SE 2.1.34
		CHB

3.N. NOTES

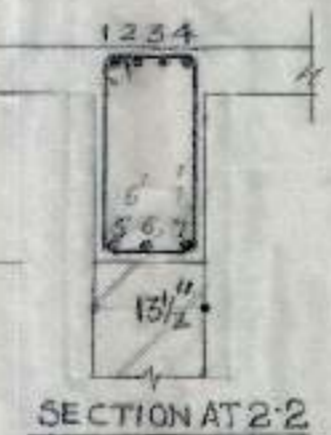
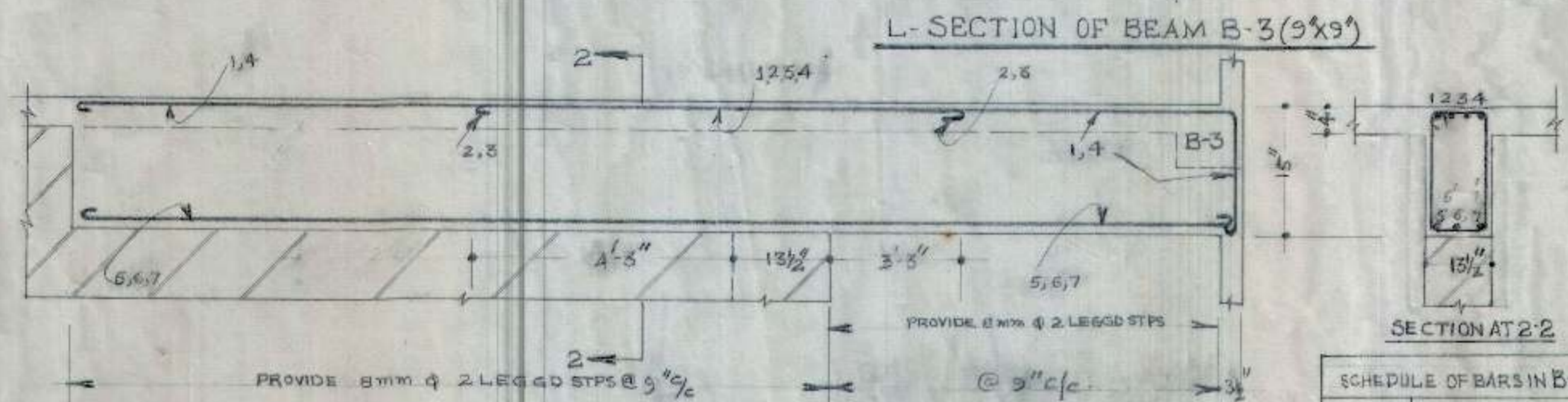
- FOR CENTRE LINE DIMENSIONS REFER ARCH DRG. No 75/1 Job No 255.
- FOR OTHER NOTES REFER ST. ORG No 2 Job No -11.



SCHEDULE OF BARS IN B-1	
1,2,3,4,5	5 Nos 12mm φ



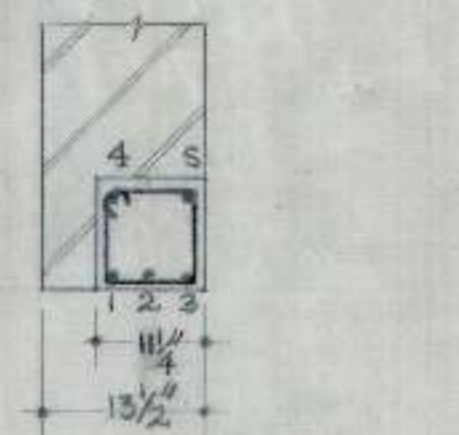
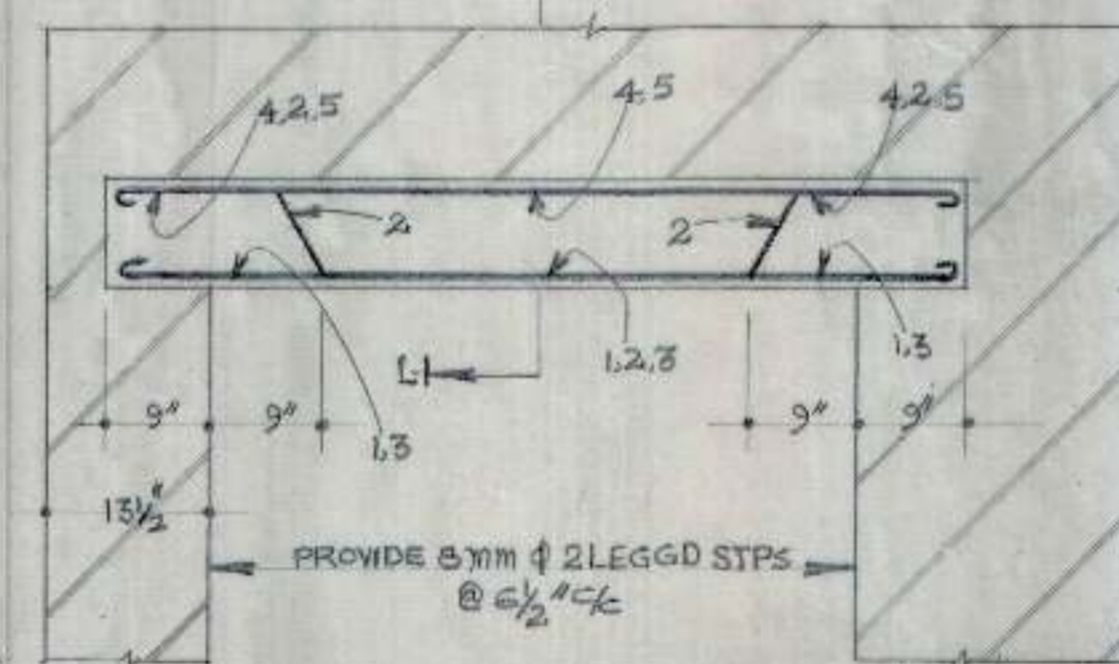
SCHEDULE OF BARS IN B-3	
1,2,3,4	4 Nos 12mm φ
5,6	2 Nos 12mm φ



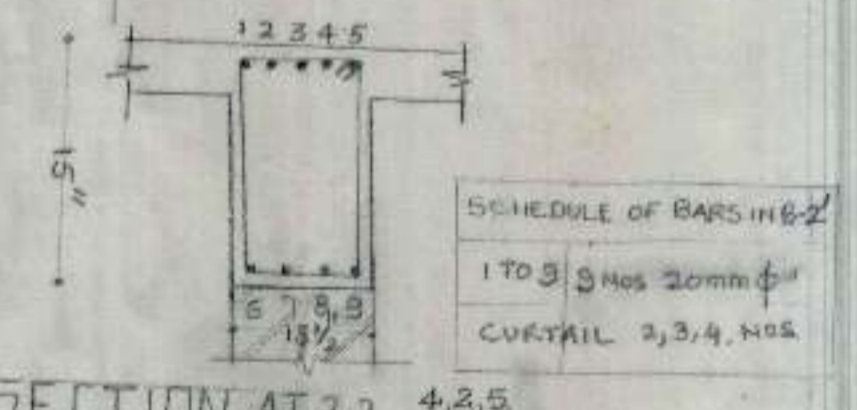
SCHEDULE OF BARS IN B-2	
1 TO 4	4 Nos 20mm φ
5,6,7	3 Nos 12mm φ
8,9	2 Nos 20mm φ

P.S. SCHEDULE OF BARS IN B-5

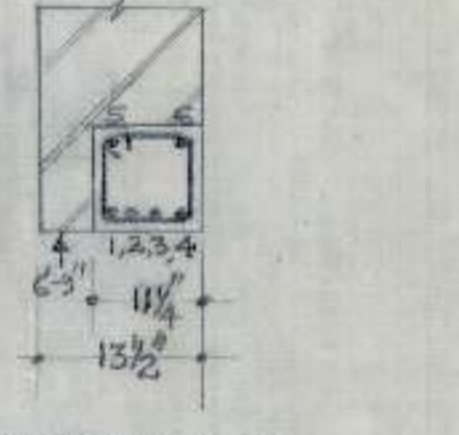
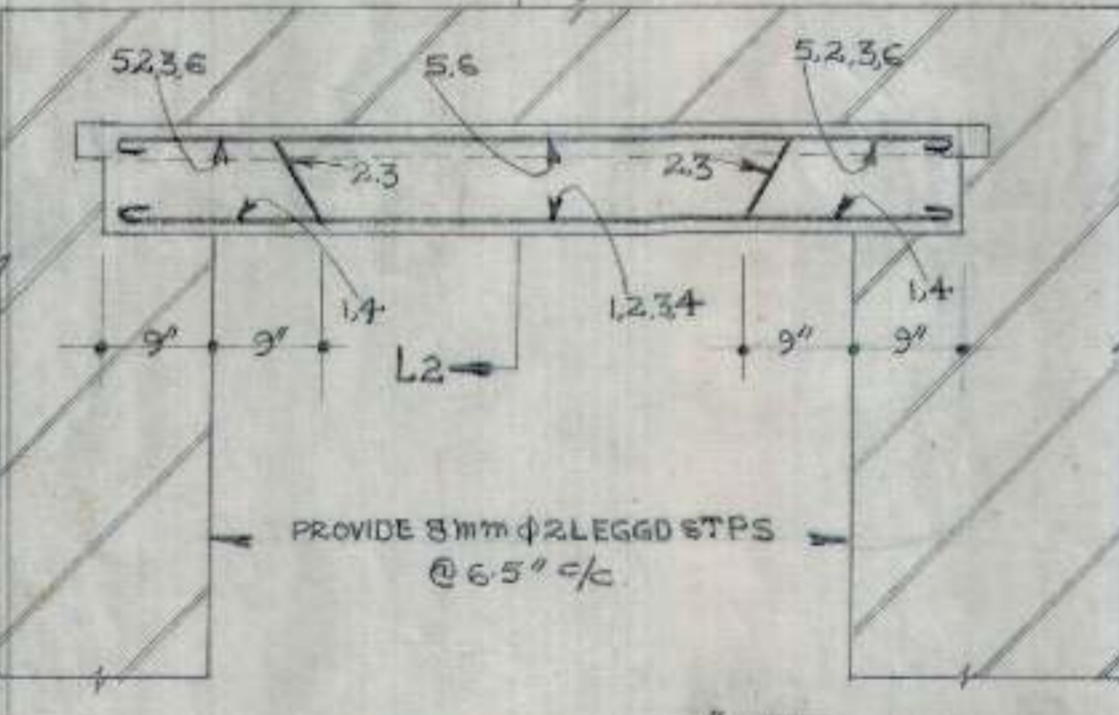
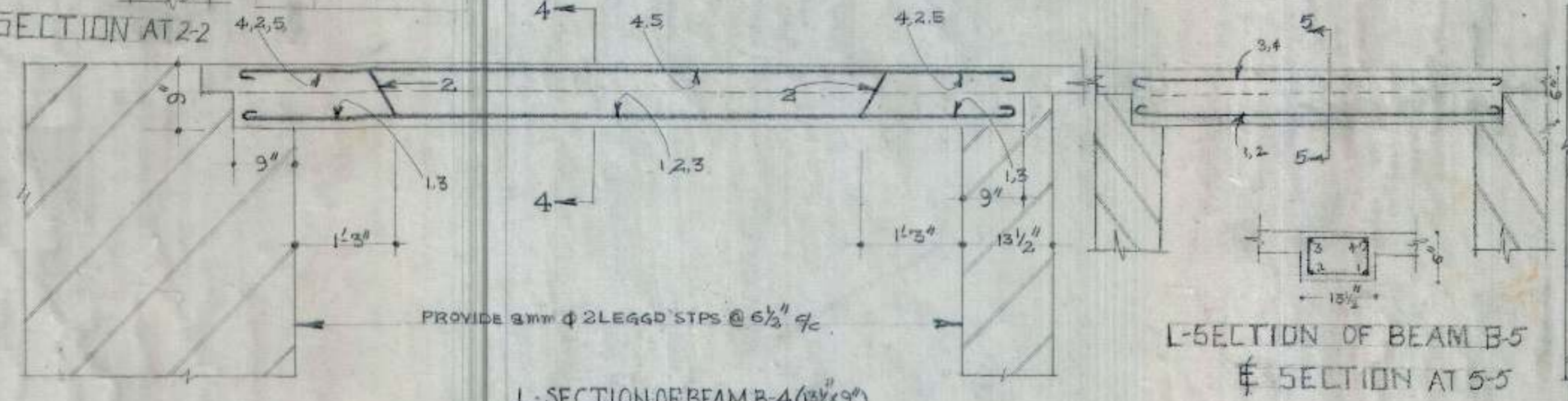
SCHEDULE OF BARS IN B-5	
1 TO 4	4 Nos 12mm φ



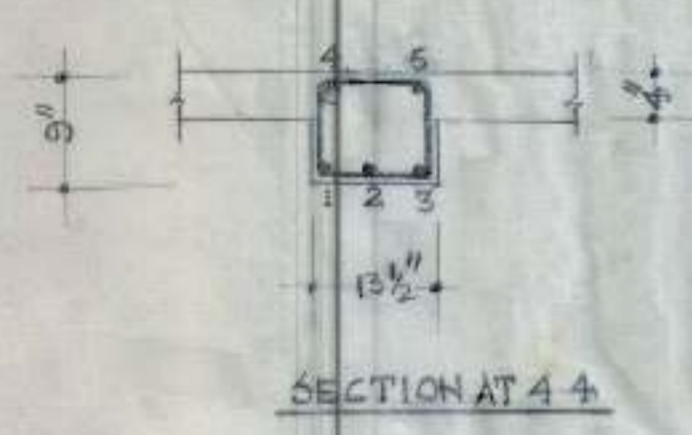
SCHEDULE OF BARS IN L-1	
1 TO 5	5 Nos 12mm φ



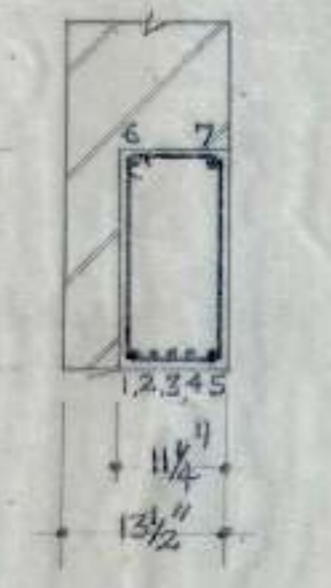
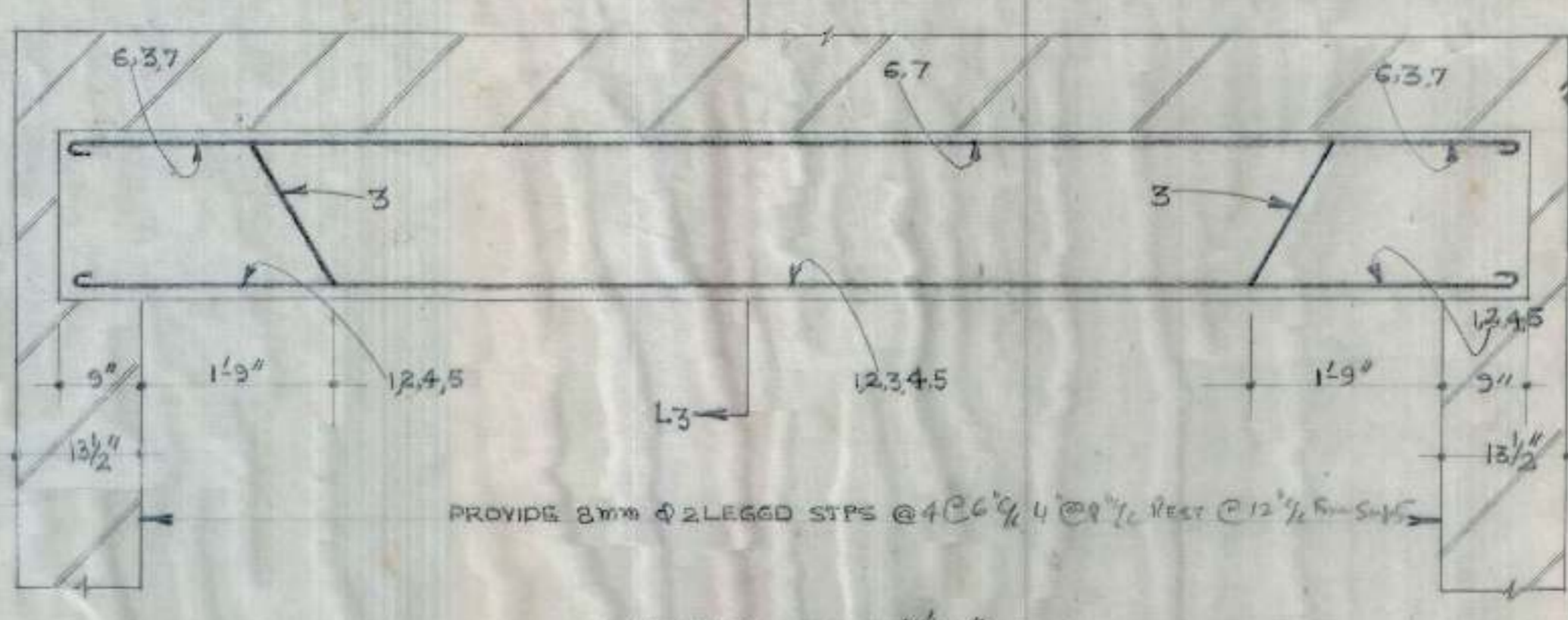
SCHEDULE OF BARS IN B-2	
1 TO 3	3 Nos 20mm φ
CURTAIL	2,3,4, NOS



SCHEDULE OF BARS IN L-2	
1 TO 6	6 Nos 12mm φ



SCHEDULE OF BARS IN B-4	
1,2,3	5 Nos 16mm φ
4,5	2 Nos 12mm φ



SCHEDULE OF BARS IN L-3	
1,2,3,4,5	5 Nos 16mm φ
6,7	2 Nos 12mm φ

OFFICE OF THE SUPERINTENDING ENGINEER
CHANDIGARH HOUSING BOARD CHANDIGARH

DRN BY *Amal* SUB JAIL AT CHANDIGARH DRG No 2A
CELLS FOR 19 JUVENILES
JOB No 11
SCALE 3/4" = 1'
DETAIL OF REINFORCEMENT IN BEAM & LINTELS
DATE

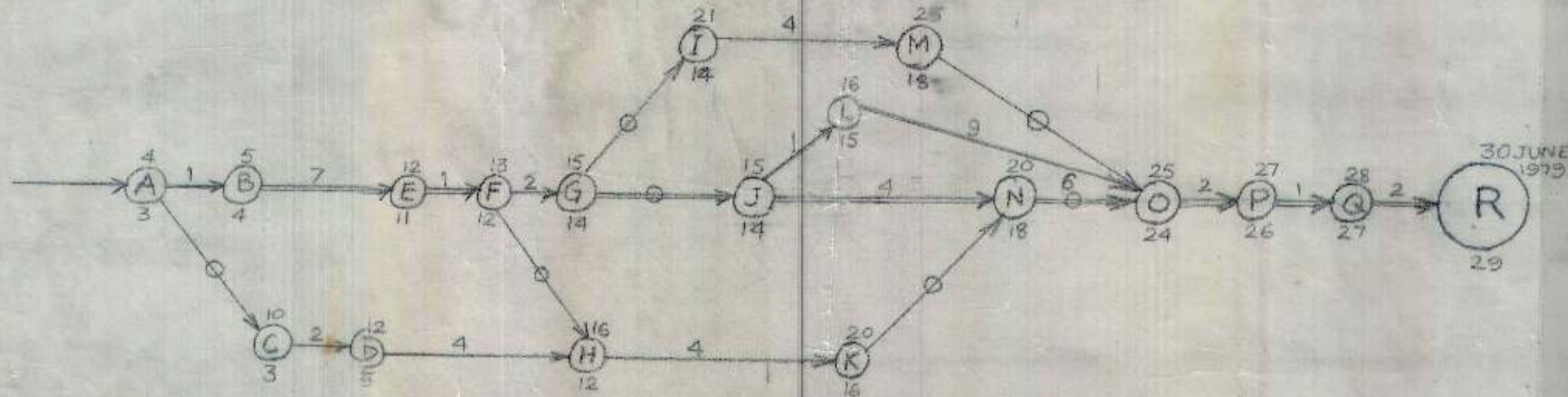
ABDII 12/5/75 E.E. *G. S. Grewal* 21/2/79
S.E. *S. E. S. 79*
CHB.

LEGEND

- (A) EVENT
- (A) → (B) ACTIVITY
- → ○ CRITICAL PATH
- → ○ NULL ACTIVITY

CONST. 19 CELLS FOR JUVENILES.

SUB-JAIL CHD.
NETWORK PLANNING.



EVENTS:

- A: SHUTTERING 1ST BLOCK REMOVED.
: REINFORCEMENT 2ND BLOCK COMPLETED.
- B: RCC (2ND BLOCK) LAID. CURING STARTS.
- C: FIXING GATES/GRILLS 1ST BLOCK BEGINS.
- D: FIXING GATES/GRILLS 1ST BLOCK FINISHED.
: PLASTER 1ST BLOCK STARTS.
- E: CURING OF 2ND BLOCK SLAB FINISHED.
: SHUTTERING REMOVAL BEGINS.
- F: SHUTTERING REMOVED. FACIA CASTING BEGINS.
- G: FACIA CASTING COMPLETED.
- H: PLASTER: 1ST BLOCK COMPLETE, 2ND BLOCK STARTS.
- I: TILE TERRACING STARTS.
- J: FLOORING STARTS.
- K: PLASTER 2ND BLOCK FINISHED.
- L: CURING OF FLOORING BEGINS.
- M: TILE TERRACING COMPLETED.
- N: FLOORING FINISHED.
- O: CURING OF FLOORING FINISHED.
: WHITEWASHING STARTS.
- P: WHITEWASHING FINISHED. PAINTING STARTS.
- Q: PAINTING FINISHED. CLEARING/REPAIRS START
- (R): CLEARING/REPAIRS FINISHED.
: HANDING OVER. [30 JUNE, 1979]

IMPORTANT:

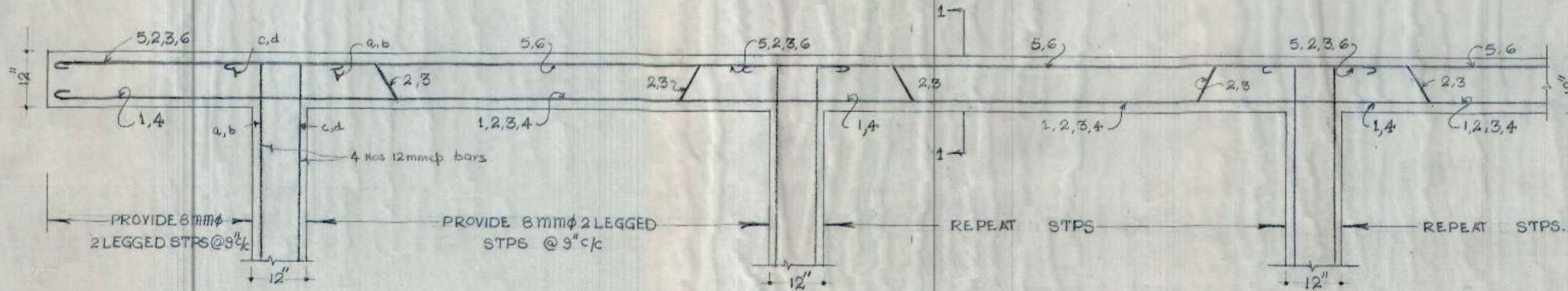
- TARGET DATE: 30 JUNE, 1979.
- PLANNING DATE: 2 JUNE, 1979.
- MATERIAL URGENTLY REQD:
BITUMEN : 4 NO. DRUMS.
M.S. SQ BARS (16MM): 3.00 M.T.
- PLANNING HAS BEEN DONE FOR CONTINUOUS EMPLOYMENT OF LABOUR.
- FIGURES OVER ARROW SHOW NO. OF DAYS REQD. FOR THAT ACTIVITY ASSUMING THAT SUFFICIENT LABOUR IS ENGAGED BY THE CONTRACTOR.
- FIGURES OVER EVENT SHOW LATEST FINISHING DATE.
- FIGURES BELOW EVENT SHOW EARLIEST STARTING DATE.
- UNCERTAINTIES: RAINS.

JOB NO. 11

DRG No. 3.

PREPARED.	CHECKED.	APPD.
GJS BINDRA	<i>[Signature]</i>	
S.D.E.-4	EE-1	S.E.
CHANDIGARH HOUSING BOARD.		
CHANDIGARH.		

C.H.B



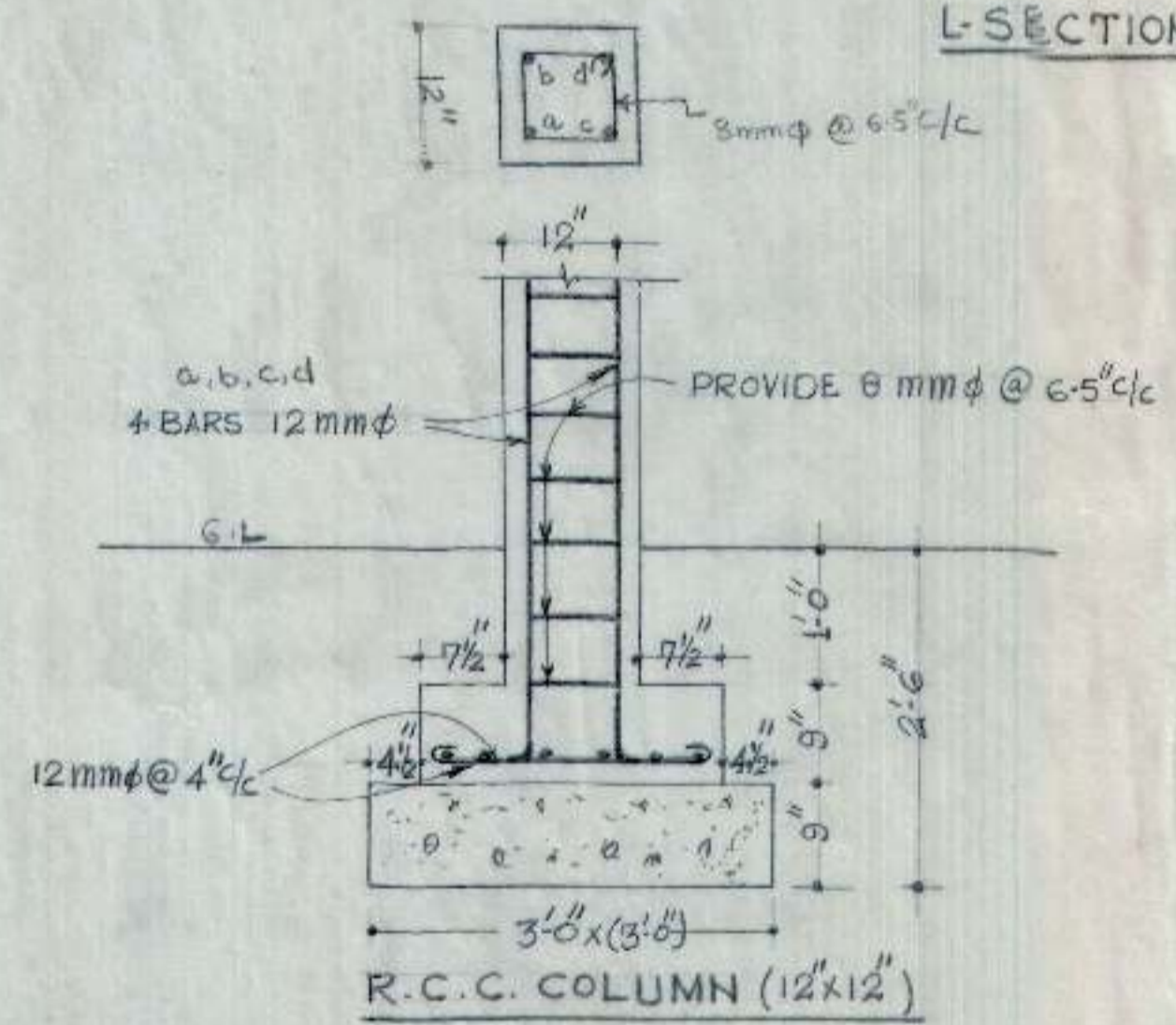
PROVIDE 8mmφ 2 LEGGED STPS @ 9" c/c

PROVIDE 8mmφ 2 LEGGED STPS @ 9" c/c

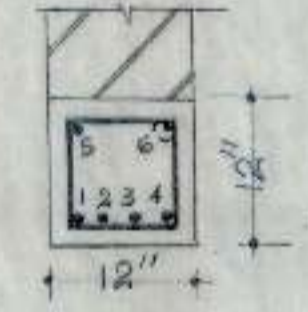
REPEAT STPS

REPEAT STPS

L-SECTION OF BEAM.



SCHEDULE OF BARS IN B	
1 TO 6	6 NOS 12mmφ



SECTION AT 1:1

S.No	NOTES.
1	FOR CENTRE LINE DIMENSIONS REF. ARCH. DRG NO. 75/2 JOB NO. 255.
2	FOR OTHER NOTES & REFERENCES REF. TO ST. DRG NO. 2 JOB NO. 11.

NOTE : BEAM AND COLUMN DESIGN FOR DIVIDING WALL AS SHOWN IN REVISED ARCH. DRG NO. 75/2 JOB NO. 255 ON 25.10.79.

Jayot Kumar
10.1.80

OFFICE OF THE SUPERINTENDING ENGINEER CHANDIGARH HOUSING BOARD CHANDIGARH.		
DRN BY.	SUBJAIL AT CHD CELLS FOR 19 JUYE- -NILES.	DRG NO 4
SCALE 3/4" = 1'-0"	DETAIL OF REINFOR- -CEMENT IN BEAM.	JOB NO. 11
<i>Jayot Kumar</i> A.E.D. 10.1.80	<i>E. E. D.</i> E.E.D. 10/1/80	<i>S. E.</i> S.E. 11.1.80 C.H.B.