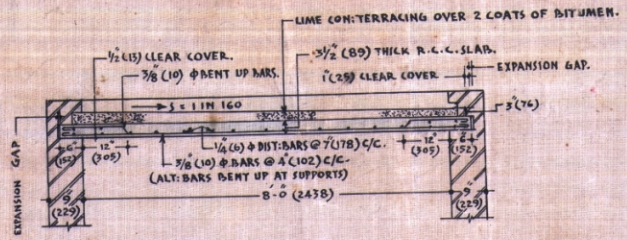
Negative No. 313

N. R.	TYPE O-55
N.R.H.Q.E. PLAN No. 3760	IN SHEETS / SHEET No. 2

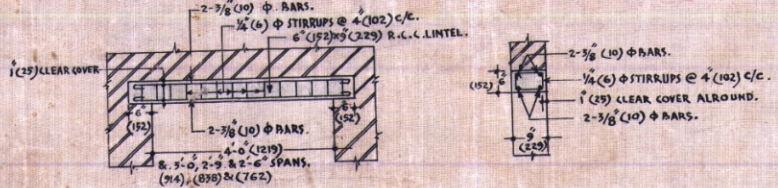
WORKSHOP & RUNNING SHED
TYPICAL DESIGN FOR URINAL BLOCK
(FOR 200 USERS)
DETAIL OF R.C.C. SLAB & LINTELS

SCALE — 1/4" (6 m.m) & 1/2" (13 m.m) = 1 FT (305 m.m)
CASE No. — W-1/MISC. (LOOSE-1)
CALCULATION No. —
CANCELS PLAN No. —

REVISIONS			
No.	DESCRIPTIONS	INITIALS	
			Sd.: B.D.GAUR 14.10.59 FOR CHIEF ENGINEER.
			Sd.: P.D.JAIN 6.10.59 X.P.D.
			Sd.: NARINDER SINGH 6.10.59 A.E.N. (P. & D)

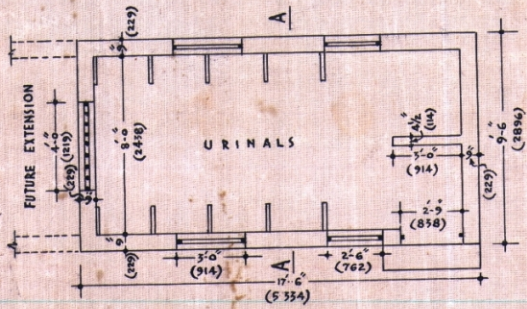


SECTION ON AA



L-SEC. OF 9" (229) x 6" (152) R.C.C. LINTEL (FOR DOOR & WINDOWS)

X-SECTION



PLAN

NOTES:—

1. FOR GENERAL ARRANGEMENT SEE N.R.H.Q.E. PLAN NO 3760 SHEET NO 1
2. ALL R.C.C. WORK MUST BE CARRIED OUT UNDER THE PERSONAL SUPERVISION OF A GAZETTED OFFICER.
3. PROPER CURING OF CONCRETE TO ACQUIRE HARDNESS STRENGTH & OTHER PROPERTIES MUST BE INSURED.
4. PARTICULAR CARE MUST BE TAKEN TO ENSURE THAT:
   (i) COVER TO REINFORCEMENT IS NO WHERE LESS THAN THAT SHOWN ON THE PLAN.
   (ii) NO SAG OCCURS IN REINFORCING BARS DURING CONSTRUCTION
   (iii) STIRRUPS TO BE EFFECTIVELY TIED WITH WIRE TO THE MAIN REINFORCING BARS.
5. LENGTH OF SPLICE, WHERE BARS OBTAINED ARE OF SHORTER LENGTH MUST NOT BE LESS THAN 45 D.
6. ALL CONCRETE WILL BE MECHANICALLY MIXED & VIBRATED.
7. ALL EXPANSION JOINTS TO BE FILLED UP WITH BITUMEN & SAND.
8. THE R.C.C. WORK WILL BE IN ORDINARY GRADE CEMENT CONC: (1:2:4) IN ACCORDANCE WITH SPECIFICATION LAID IN I.S.I. CODE OF PRACTICE FOR REINFORCED CEMENT CONCRETE.
9. SLOPE IN ROOF OF 1 IN 60 TO BE GIVEN IN TERRACING MATERIAL ONLY.
10. METRIC DIMENSIONS ARE SHOWN IN BRACKETS.

TRUE COPY

SUPERINTENDENT (D.O.E) — A.E.N. (P. & D.)

COMPUTED BY —	Sd.: NARINDER SINGH
DRAWN BY —	Sd.: AJIT SINGH. 15.9.59
CHECKED BY —	Sd.: V.J.D. COSTA.
TRACED BY —	12.11.59
COMPARED BY —	