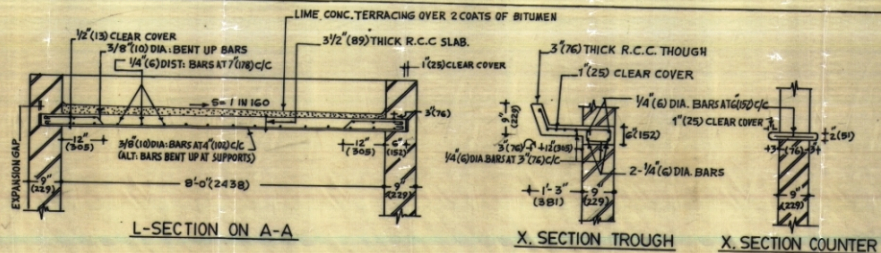
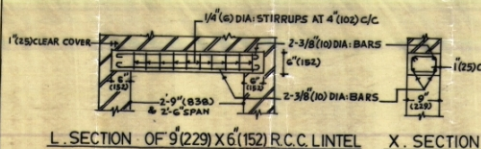
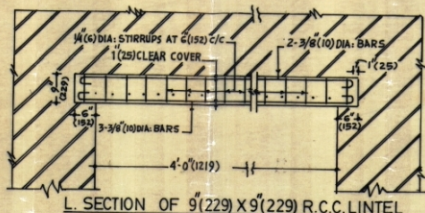
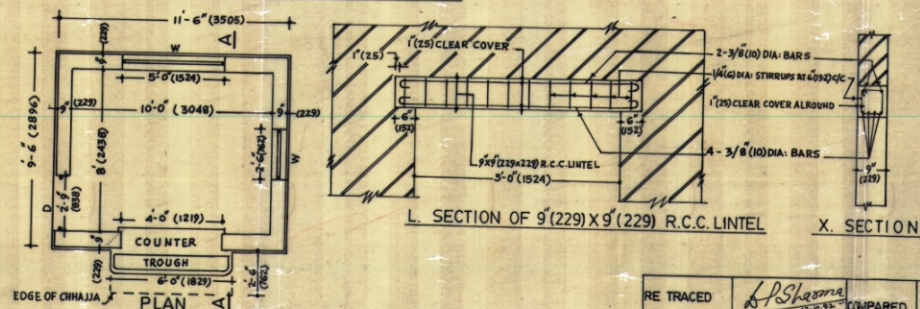




N.R. TYPE No. 0-56
N.R.H.Q.E. PLAN No. 3761 IN 2 SHEETS
SHEET No. 2

WORK SHOP & RUNNING SHED TYPICAL DESIGN FOR DRINKING WATER BOOTH WITH A COOLER OR WATER POTS (DETAIL OF R.C.C. WORKS)

SCALE:- 1" = 25 mm) 4 F.I. (1219 mm) 6x2 F.I. (610 mm)

CASE No. W-1/MISC (LOOSE-1)

CALCULATION No.

CANCELS PLAN No.

REVISIONS	
NR	DESCRIPTIONS
	sd/- B. D. GAUR 16-10-59 FOR CHIEF ENGINEER
	sd/- P. D. JAIN 6-10-59 X. P. D.
	sd/- HARINDER SINGH 6-10-59 A. E. N. (P&D)

TRUE COPY

sd/- A. A. GO
S. D. O. E.

sd/- A. A. GO
A. E. N. (P&D)

NOTES:-

- FOR GENERAL ARRANGEMENT SEE N.R.H.Q.E. PLAN No. 3761 SHEET No. 1.
- ALL R.C.C. WORK MUST BE CARRIED OUT UNDER THE PERSONAL SUPERVISION OF A GAZETTED OFFICER.
- PROPER CURING OF CONCRETE TO ACQUIRE HARDNESS, STRENGTH AND OTHER PROPERTIES MUST BE ENSURED.
- PARTICULAR CASE 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 MUST BE EFFECTIVELY TIED WITH WIRE TO THE MAIN REINFORCING BARS.
- LENGTH OF SPLICE, WHERE BARS OBTAINED ARE OF SHORTER LENGTH MUST NOT BE LESS THAN 45 D.
- SPLICE SHOULD NOT BE GIVEN AT SUPPORTS OR CENTRE OF SPAN, BUT PREFERABLY AT ABOUT QUARTER SPAN POINT.
- ALL EXPANSION JOINTS TO BE FILLED UP WITH BITUMEN & SAND.
- THE R.C.C. WORK WILL BE IN ORDINARY GRADE CEMENT CONCRETE (1:2:4) IN ACCORDANCE WITH SPECIFICATIONS LAND IN I.S. CODE OF PRACTICE FOR REINFORCED CEMENT CONCRETE.
- METRIC DIMENSIONS ARE SHOWN IN BRACKET.
- SLOPE IN ROOF OF 1 IN 16 TO BE GIVEN IN TERRACING MATERIAL ONLY.

TRUE COPY

SUPDT. D. O. E.

A. E. N. (P & D)

RE TRACED

L. P. Sharma
(D. P. SHARMA)

COMPARED

L. P. Sharma
(D. P. SHARMA)

COMPUTED BY	HARINDER SINGH 5-10-59
DRAWN	RAMESH CHANDER 22-9-59
CHECKED	V. J. DOSTA
TRACED	sd/- G. P. SAKUNA 29-6-59
COMPARED	sd/- RAMESH CHANDER 7-10-59