

NORTHERN RAILWAY

DRAWING OFFICE ENGINEERING

STANDARD PLAN FOR DRINKING

WATER TAP (4TAPS)

AT PASSENGER PLATFORM

PLAN, SECTION, ELEVATION AND

R.C.C. DETAILS.

SCALE: 1cm & 2cm = 1m

PLAN N^o HQ/12/75

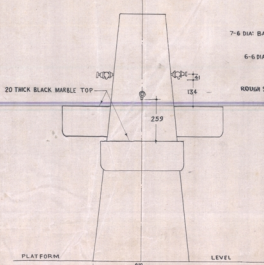
CASE NR 104-W/OIE (LOOSE)

REVISION:

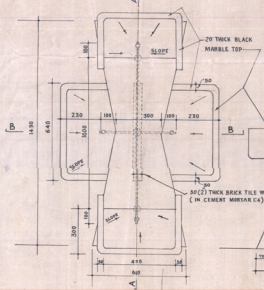
NOTES:-

TYPE PLAN N^o P-32

- PARTICULAR CARE MUST BE TAKEN TO ENSURE THAT:-
(1) COVER OR REINFORCEMENT IS NOWHERE LESS THAN THAT SHOWN ON THE PLAN OR AS GIVEN IN INDIAN STANDARD CODE IS. 456-1978.
(2) NO SAG OCCURS IN REINFORCING BARS DURING CONSTRUCTION.
- ALL R.C.C. WORK MUST BE CARRIED OUT UNDER THE PERSONAL SUPERVISION OF AN EXPERIENCED INSPECTOR.
- PROPER CURING OF CONCRETE TO ACQUIRE HARDNESS STRENGTH AND OTHER PROPERTIES ESSENTIAL TO SATISFACTORY SERVICE MUST BE ENSURED.
- LENGTH OF SPLICE WHERE BARS OBTAINED ARE OF SHORTER LENGTH MUST NOT BE LESS THAN 44 TIMES THE DIA. OF BARS.
- ALL R.C.C. WORK SHALL BE IN CEMENT CONCRETE M-200 IN ACCORDANCE WITH THE SPECIFICATIONS Laid DOWN IN INDIAN STANDARD CODE IS. 456-1970 CODE OF PRACTICE FOR REINFORCED CONCRETE CONSTRUCTION.
- THE BOTTOM 200mm. PORTION OF PRECAST SLAB SHOULD BE ROUGHENED FOR BETTER BONDING BEFORE CASTING OF ITS FOUNDATION.



FRONT ELEVATION

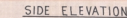
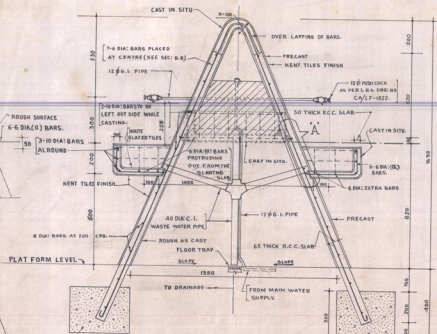


PLAN

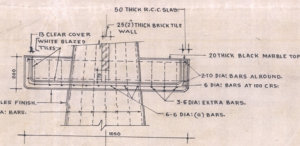
DETAIL AT 'A'



SIDE ELEVATION



SECTION AT AA



SECTION AT B.B

TRUE COPY

Handwritten signatures and initials: C.D.A., A.E.N./DDE(V)

DEALT.	C. D. A. Sd/-	CHECKED Sd/-	
DRAWN. Sd/-	C. D. D. Sd/-	TRACED. <i>[Signature]</i>	COMPARED. <i>[Signature]</i>

Sd/- <i>[Signature]</i> V.V. DESAI	Sd/- <i>[Signature]</i> A.K. MULLICHANDANI	Sd/- <i>[Signature]</i> Y.K. KOCCHHAR	Sd/- <i>[Signature]</i> A.K. BHATTACHARYA	Sd/- <i>[Signature]</i> P.N. SUD
A.E.N./H.G.	A.E.N./P.R.D.	S.E.N./D.S.P.L.	D.Y. R.R.D.	A.C.E. (P)