

The Assistant Engineer (QC)
Quality Control Lab., DUSIB
Vikas Kutir, ITO, New Delhi

R.No. 1329
RECEIVED 11 SEP 2017

Part I

Dispatch No. 25 / AE-IV / EE-C-10 / DUSIB / 2017-18 Date: 11.09.17

Sub: Testing of Bricks/~~Brick tiles~~ for Water Absorption / Efflorescence.

6909

A. L. No. W.B./4321/AL-24/EE-C-10/17-18/D-1403 Date: 22.05.17

1. Name of work: JSC (Pay & Use)
SH: cont. of JSC (Sewer) in II cluster Prem Nagar Near Patel Nagar
Railway station AC-24.
2. Details from where sample is collected Site of work
3. Name of Circle/Division: 4/C-10
4. Name of Junior Engineer: Sh. Brahampal Singh
5. Name of Assistant Engineer: Sh. Shyam Singh
6. Name of Executive Engineer: Sh. Bharampal Sharma
7. Name of Contractor/Agency: Sh. Brahampal Singh
8. Name of Officer collecting sample: 07-09-17
9. Date of collection/Date of filling frog: 11-09-17
10. Date of testing: AJIT
11. Identification Mark: CD 7.5
12. Class designation: 5+5 = 10 Nos
13. No. of specimen sent for testing:

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked Sample has/have been taken in my presence which represent Sample quantity of works/supply made at site/store.

Signature of JE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (JE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab.)/2014-15/D- 1758

Date: 03/10/17

Test No. 1329 Date: 11.9.17

Date of Receipt: 11/9/2017

(A) WATER ABSORPTION

Date of testing up to: 14/09/2017

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2890	3395	505	17.47	18.09 %
2.	2846	3365	519	18.24	
3.	2857	3366	509	17.81	
4.	2989	3526	537	17.96	
5.	2839	3377	538	18.95	

ACCEPTABLE

(B) EFFLORESCENCE:

ACCEPTABLE

Date of testing up to: 29/9/2017

Efflorescence found: Nil / Slight / Moderate / Heavy

Only testing has been conducted in this laboratory. The sample/samples has/have been collected and handed over by the field staff of the concerned division.

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO