

R. NO: 1943

Received 5.03.2017

Part I

Dispatch No. D-04 IAB II C-7 12017 Date: 02/04/17

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

A.L. No. WT/6031/53/PA/ABII C-7 12016-17/D-932 Date: 19/04/16

1. Name of Work:-

SH:-

sh. Improvement & Rehabilitation of Kute Dweller
sh. Imp. of Kute No 3149 VIII

2. Details from where sample is collected

3. Name of Circle/Division

4. Name of Junior Engineer

5. Name of Assistant Engineer

6. Name of Executive Engineer

7. Name of Contractor/Agency

8. Name of Officer Collecting Sample

9. Date of Collection/Date of filling frog.

10. Date of testing :

11. Identification Mark :

12. Class designation :

13. No. of Specimen Sent for testing :

sh.

Circle 3/C-7

Vijay Arora

sh. K. B. Sharma

sh. Prasad K. Sharma

Vijay Arora

2/1/17

N.B.F

CD 75

545 = 10 nos

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked..... has/have been taken in my presence which represent 5 nos quantity of works/supply made at site/store.

Signature of JE
In Charge of work

Signature of Contractor

Signature of Officer
taking Sample (EE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab)/2016-17/D- 414
Test No. 1943
Date of Receipt:- 3.1.17

Date:- 23/1/17
Date:- 3.1.17

(A) WATER ABSORPTION:-

Date of testing up to:- 9.1.17

S. No.	Dry. Wt. (Gms)	Wet. Wt (Gms)	Water Absorbed (Gms)	% age Water absorbed	Average Water absorption
1.	2380	2791	291	11.64	
2.	2647	2930	283	10.69	
3.	2606	2905	299	11.47	
4.	2482	2115	293	11.80	
5.	2592	2906	314	12.11	
6.					

(B) EFFLORESCENCE:-

Date of testing up to: 23.1.17

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)

Assistant Engineer (QC Lab)
DUSIB, Vikas Kutir, ITO
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-110002