

Part I

Dispatch No. DIS/47 AE/11/C-7/DUSIB/2017-18

Date: 24/10/17

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

A.L. No. WD/63/SI/CW/BB-7/2017-18/D-1245

Date: 19/9/17

1. Name of Work:-

SH:-

Structural Imp. of kucha dwellers
St. Imp. of kucha No 1541/X (1076 9075)

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 :

do -
Circle 3/C-7
Vijay Arora
sh. K.B. Sharma
sh. Kamal K. Sharma
Vijay Arora
25/10/17
OBF
CD 7.5
STS 2 to me

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 10, no. me 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- 2072

Test No. 1676

Date of Receipt:- 25/10/2017

Date:- 25/10/17 13/11/17

Date:- 25-10-17

(A) WATER ABSORPTION:-

Date of testing up to:- 30-10-17

S. No.	Dry. Wt. (Gms)	Wet. Wt (Gms)	Water Absorbed (Gms)	% age Water absorbed	Average Water absorption
1.	2633	2971	338	12.84	
2.	2702	3056	354	13.10	
3.	2735	3080	345	12.61	12.68%
4.	2585	2916	331	12.80	
5.	2756	3088	332	12.04	
6.					ACCEPTABLE

(B) EFFLORESCENCE: ACCEPTABLE

Date of testing up to: 13/11/2017

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.

Copy To:-
1 EE/C-7
2
de

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-110022