

RNO. 1607

RECEIVED 16 OCT 2017

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

Dispatch No. _____ Date: _____

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

A. L. No. _____ Date: _____

1. Name of work: 10 JSC Pay use
SH: 10 JSC at Block-C, Budh Nagar, Indrapuri,
AC-39.
2. Details from where sample is collected: stack near site.
3. Name of Circle/Division: 10/C-10
4. Name of Junior Engineer: _____
5. Name of Assistant Engineer: En. Ashwani Kumar
6. Name of Executive Engineer: En. Sham Singh
7. Name of Contractor/Agency: Mohd. Firoz Khan
8. Name of Officer collecting sample: 13/10/2017 (En. Kul Bhatnagar AE(QC))
9. Date of collection/~~Date of filling frog~~: 13/10/2017
10. Date of testing: _____
11. Identification Mark: 545 K
12. Class designation: 75
13. No. of specimen sent for testing: 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-----quantity
of works/supply made at site/store.

Signature of JE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (B/AE)

AE(Q.C.)

Part II**TEST REPORT**

No. SE (QC)/AE (Lab)/2017-18-2006

Test No. 1607. Date: _____

Date of Receipt: 16/10/2017

Date: 07/11/17

(A) WATER ABSORPTION

Date of testing up to: 20.10.17

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2891	3292	401	13.87	ACCEPTABLE 13.29%
2.	2647	3058	411	15.53	
3.	2616	3030	414	15.83	
4.	2998	3256	258	8.61	
5.	2850	3210	360	12.63	

(B) EFFLORESCENCE: ACCEPTABLE

Date of testing up to: 06/11/17

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.

AE(Q.C.) during inspection on 13/10/2017

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-02

Copy to:-

1 E.E.(QC) AE (Lab) II