

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

RNO-922  
RECEIVED 28 JUL 2017

**Part I**

Dispatch No. D-993/152/C-9/DUSIB/2017-18

Date: 28/7/17

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

A. L. No. 02 /LOA/E.E/C-9/DUSIB/2017-18 /D-959

Dated: 10/7/2017

Name of work:- E.2.0.3.

Sub Head: construction of S.W. drain & Raising of lanes by providing C.C. Pavement at J.J. Borth (S) Blk-12 Raw Garden Geeta Colony CP&O. 8471)

1. Details from where sample is collected
2. Name of Circle/Division
3. Name of Executive Engineer
4. Name of Assistant Engineer
5. Name of Junior Engineer
6. Name of Contractor/Agency
7. Name of Officer collecting sample
8. Date of collection:
9. Date of Testing
10. Quantity of sample sent for testing:
11. Identification Mark:
12. Class designation:
13. No. of specimen sent for testing:

from site  
3/C-9  
Sh. Phool Singh  
Sh. Ravinder Kumar  
Vedpal Meena  
Sh. Mohit Singh  
Sh. Ravinder Kumar  
23/07/2017  
28/07/2017  
10 No.  
KBC  
75  
10 No.

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked KBC has/have been taken in my presence which represent 1000 quantity of works/supply made at site/store.

Signature of JE  
Incharge of work

Signature of Contractor

Signature of Officer  
taking sample (EE/AE)

**Part II**

**TEST REPORT**

No. SE (QC)/AE (Lab.)/20 D-1169

Test No. 922 Date: 28/7/17

Date of Receipt: 28/7/17

Date: 16/08/17

**(A) WATER ABSORPTION**

Date of testing up to:

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2888	3276	388	13.43	13.09% <b>ACCEPTABLE</b>
2.	2866	3254	388	13.53	
3.	2842	3223	381	13.40	
4.	2970	3336	366	12.32	
5.	2875	3242	367	12.76	

**(B) EFFLORESCENCE:**

**ACCEPTABLE**

Date of testing up to: 16/8/2017

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.
- 2.

Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir ITO  
Delhi Urban Shelter Improvement Board  
Gov. of N.C.T. of Delhi  
ITO, New Delhi-110022