

To

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

3016

Rno - 3011

20 MAR 2018

Part I

Dispatch No D-107/DE-Z/C-11/DUSIB/2017-18

Date: 20/3/18

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

A. L. No. F/60/4450/AL-14/Com/EEC-11/DUSIB/2017-18/D-206 Date: 13/7/17

1. Name of work:

SH:- Reconstruction of 20 seater J.S.P after demolition of old dangerous structure existing over septic tank near H-2 Block TTC - Part II Jahangir Puri Flt - 7426

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:

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked VAISH has/have been taken in my presence which represent 20000 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.)/2017-18/D- 014

Date: 06/04/18

Test No. 3011 Date: 20.3.18

Date of Receipt: 20/3/18

(A) WATER ABSORPTION

VAISH

Date of testing up to:

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	3098	3537	439	14.17	14.64 % ACCEPTABLE
2.	3019	3505	486	16.10	
3.	3074	3575	441	14.35	
4.	3041	3453	412	13.55	
5.	3011	3463	452	15.01	

(B) EFFLORESCENCE:

Efflorescence found: Nil / Slight / Moderate / Heavy

Date of testing up to: 09/4/18

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

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