

To

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

PID 7025

RNO. 1620

RECEIVED 17 OCT 2017

Part IDispatch No. AE/C-9/DUSIB/2017-18/D-04Date: 17/10/17

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

A. L. No. 29 LOA/E.E/C-9/DUSIB/2017-18/D-1135Dated: 26/9/2017Name of work:- GIA To DUSIB for existing infrastructure

Sub Head:- CONSTRUCTION of Boundary wall for Protection of vacant LAND
with Concentric Coil fencing and walkway with interlocking
Pavers at BLOCK - 34 TRILAKSHI

1. Details from where sample is collected from site
2. Name of Circle/Division III/C-9
3. Name of Junior Engineer Sh. S.N. Khurana
4. Name of Assistant Engineer Sh. Mahinder Pal Sharma
5. Name of Executive Engineer Sh. Phad Singh
6. Name of Contractor/Agency M/S D. S. Enterprises
7. Name of Officer collecting sample Sh. Mahinder Pal Sharma
8. Date of collection/Date of filling frog: 17-10-17
9. Date of testing: 17-10-17
10. Identification Mark: PRB
11. Class designation: FBS BRICKS of rd 7.5
12. 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 (A) has/have been taken in my presence which represent quantity
of works/supply made at site/store.

[Signature]
Signature of JE
Incharge of work

[Signature]
Signature of Contractor

[Signature]
Signature of Officer
taking sample (EE/AE)

Part II**TEST REPORT**No. SE (QC)/AE (Lab.)/20 2010/D- 2010Test No. 1620 Date: 17-10-17Date of Receipt: 17/10/17Dated: 07/11/17**(A) WATER ABSORPTION**PRBDate of testing up to: 28-10-17

S. No	Dry. Wt. (gms)	Wet. Wt. (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2370	2742	372	15.69	14.94% ACCEPTABLE
2.	2302	2636	334	14.51	
3.	2429	2790	361	14.86	
4.	2406	2768	362	15.04	
5.	2452	2810	358	14.60	

(B) EFFLORESCENCE:**ACCEPTABLE**Date of testing up to: 06/11/17Efflorescence 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) [Signature]
Vikas Kutir (Q50)
Delhi Urban Shelter Improvement Board
Gov. of N.C.T., of Delhi
ITO, New Delhi-02