

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

R.No: 1692

RECEIVED 27 OCT 2017

Part I

Dispatch No. D/6857/E&CS/DUS/12/2017-15
Sub: Testing of Bricks/Brick tiles for Water Absorption / Efflorescence.

Date: 25/10/2017

A. L. No. 92/WH/4945/EE C-5/DUSIB/2016-17/D-1453 dated 09.03.2017

1. Name of work: EIUS

SH: Providing and laying CC Pavement and improvement of drainage system in damaged lanes due to laying water line in JJ Basti, Balmiki Camp near Cremation Ground, Begumpur (AC-43) (Project ID : 8384).

2. Details from where sample is collected-----site-----

3. Name of Circle/Division -----Circle-II/C-5-----

4. Name of Junior Engineer -----Sh. Surendra Kumar-----

5. Name of Assistant Engineer -----Sh. K.M.Goel-----

6. Name of Executive Engineer -----Sh. S.K Varshney-----

7. Name of Contractor/Agency -----M/s Aarushi Enterprises-----

8. Name of Officer collecting sample: -----AE/JE-----

9. Date of collection/Date of filling frog: 24.10.17

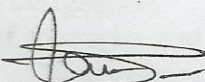
10. Date of testing: MBF

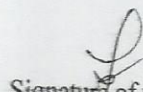
11. Identification Mark: C.D. 25

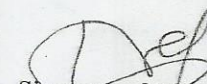
12. Class designation: 5 + 5 = 10 nos

13. No. of specimen sent for testing: 5 + 5 = 10 nos

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked-----8-----has/have been taken in my presence which represent 10.00% 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- 274

Date: 14/11/17

Test No. 1692 Date: 27.10.17

Date of Receipt: 27/10/2017

(A) WATER ABSORPTION

MBF

Date of testing up to: 31.10.17

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2396	2716	320	13.36	13.38 % ACCEPTABLE
2.	2480	2822	342	13.79	
3.	2493	2831	328	13.56	
4.	2514	2856	342	13.60	
5.	2570	2894	324	12.61	

(B) EFFLORESCENCE:

ACCEPTABLE

Date of testing up to: 14/11/17

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.

Copy to:-

1. EE/C-5
- 2.


Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-62