

To

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

RNo. 646
RECEIVED 19 JUN 2017

Part I

Dispatch No. D-256/EEC-5/DUSIB/2017

Date: 16/06/17

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

A. L. No. 84/WH/4945/EE C-5/DUSIB/2016-17/D-1330

Dated: 10.02.2017

Name of work: C/O JSC Pay & Use

SH:- Construction of 32 seater conventional JSC at JJ Basti Coolie Camp, Vasant Vihar. P.I. D 7715

1. Details from where sample is collected	-----site-----
2. Name of Circle/Division	-----Circle-II/C-5-----
3. Name of Junior Engineer	-----
4. Name of Assistant Engineer	-----Sh. S.K. Mittal-----
5. Name of Executive Engineer	-----Sh. S.K Varshney-----
6. Name of Contractor/Agency	-----M/s Khanna Enterprises-----
7. Name of Officer collecting sample:	-----AE / JE-----
8. Date of collection/Date of filling frog:	<u>14/6/2017</u>
9. Date of testing:	-----
10. Identification Mark:	<u>M-R-F (M-R-F)</u>
11. Class designation:	<u>CD-75</u>
12. No. of specimen sent for testing:	<u>10 Nos</u>

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked Siled has/have been taken in my presence which represent 300.00 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.)/2017-10/D- 0940

Test No. 0646 Date: 19.6.17

Date of Receipt: 19.6.17

Date: 14/07/17

(A) WATER ABSORPTION

Date of testing up to: 22.6.17

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2548	2943	395	15.50	15.75 ACCEPTABLE
2.	2515	2921	406	16.14	
3.	2488	2893	405	16.28	
4.	2622	3023	401	15.29	
5.	2657	3070	413	15.54	

(B) EFFLORESCENCE:

ACCEPTABLE

Date of testing up to: 10.7.17

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:-

EE/C-5

old

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