

To

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

R No. 896

RECEIVED 25 JUL 2017

Part I

Dispatch No. AB-I/C-12/DUSIB/2017/2-79 Date: 24/07/17

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

AL No. 20/WK/7205(176)/EEC-12/DUSIB/2017-18 /D- 483 dated 13.06.2017.

NOW: GIA to DUSIB for existing infrastructure SH: Construction of boundary wall for open land earmarked for JSC near Higher Secondary School in Block-C at SRS Holambi Kalan Ph-II (Metro Vihar) (Project ID 000008603).

1. Details from where sample is collected -----
2. Name of Circle/Division Circle-4/C-12
3. Name of Junior Engineer -----
4. Name of Assistant Engineer Rakesh Kumar
5. Name of Executive Engineer Sh. Kamal Singh
6. Name of Contractor/Agency M/s Y.K. Goel
7. Name of Officer collecting sample: Rakesh Kumar/ Kamal Singh
8. Date of collection/Date of filling frog: 20-07-2017
9. Date of testing: 25-07-2017
10. Identification Mark: -----
11. Class designation: - R.B.C
12. No. of specimen sent for testing: CD-75 10 No

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

Signature of AE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (AE/AE)

Part II**TEST REPORT**

No. SE (QC)/AE (Lab.)/2017-18/D- 1164

Date: 11/08/17

Test No. 896 Date: 25.7.17

Date of Receipt: 25/7/2017

(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.	3236	3627	391	12.08	12.34% ACCEPTABLE
2.	3077	3446	369	11.99	
3.	3090	3465	375	12.13	
4.	2834	3206	372	13.13	
5.	3148	3537	389	12.36	

(B) EFFLORESCENCE:Date of testing up to: 11/8/2017

Efflorescence found: Nil / Slight / Moderate / Heavy

ACCEPTABLE

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

Delhi Urban Shelter Improvement Board

Govt. of N.C.T. of Delhi

ITO, New Delhi-02

Copy to:-