

To

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

RNO-1703

RECEIVED 30 OCT 2017

Part IDispatch No EBC-12/DUSIB/2017-18/D-830 Date: 30/10/17**Sub: Testing of Bricks/Brick tiles for Water Absorption / Efflorescence.** (Flyash) CD 100

AL No.31/WK/7205(82)/EEC-12/DUSIB/2015-16 /D- 89 dated 04.02.2016

NOW: Pay & Use JSC. SH: Construction of 60 Seater JSC at Dera Ghazikhan, Tarun Enclave
Pitampura (Bulding work including internal sanitary work water supply, drainage & Tube well
boring etc. complete. (Project ID 000006082).

1. Details from where sample is collected
2. Name of Circle/Division
3. Name of Junior Engineer
4. Name of Assistant Engineer
5. Name of Executive Engineer
6. Name of Contractor/Agency
7. Name of Officer collecting sample:
8. Date of collection/Date of filling frog:
9. Date of testing:
10. Identification Mark:
11. Class designation:
12. No. of specimen sent for testing:

From Site

Circle-IV/C-12

Sh. Kamal Singh E.E.

A.K. Sardana

Sh. Kamal Singh

M/s Saroha Const. Co.

A.K. Sardana

30/10/2017R 71 PCD-1005+5

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/
samples marked-----has/have been taken in my presence which represent-----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- 2129Date: 23/11/17Test No. 1703 Date: 30.10.17Date of Receipt: 30/10/2017**(A) WATER ABSORPTION**Flyash Bricks R 71 PDate of testing up to: 2.11.17

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2292	2740	448	19.55	19.20% ACCEPTABLE
2.	2266	2690	424	18.71	
3.	2190	2613	423	19.54	
4.	2316	2755	439	18.56	
5.	2250	2683	433	19.24	

(B) EFFLORESCENCE:**ACCEPTABLE**Date of testing up to: 17/11/17Efflorescence 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.

Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board

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