

RNo- 2851

05 MAR 2018

To

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

Part I

Dispatch No. D/3221 AEM/C-7/2018 Date: 05/03/18
Sub: Testing of Bricks/Brick tiles for Water Absorption / Efflorescence.

A. L. No. W/6031/57/PG/EEC-7/2016-17/D934 Date: 19-10-16

1. Name of work: Str. Imp & Rehabilitation of Kaha Chellu.
SH: Str. Imp. of Kaha No 3704/1D (PID-7730)
2. Details from where sample is collected: 3704 KUNCHA MOHITTAR ICHAN
3. Name of Circle/Division: CIRCLE D.
4. Name of Junior Engineer: DINESH KR
5. Name of Assistant Engineer: SH RD PASSI
6. Name of Executive Engineer: SH RAJINDER BANSAL
7. Name of Contractor/Agency: M/S J.S. BUILDERS
8. Name of Officer collecting sample: SH RD PASSI
9. Date of collection/Date of filling frog: 22/2/18 / 1/3/18
10. Date of testing: VBF
11. Identification Mark: CD 7-5
12. Class designation:
13. No. of specimen sent for testing:

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 6000 quantity of works/supply made at site/store.

Signature of AE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II

No. SE (QC)/AE (Lab.)/2011-12/D- 3399
Test No. 2851 Date: 5-3-18
Date of Receipt: 05/3/18

Date: 26/03/18

(A) WATER ABSORPTION

VBF

Date of testing up to: 8-3-18

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2329	2681	352	15.11	16.42 % ACCEPTABLE
2.	2582	3021	439	17.00	
3.	2429	2828	459	18.89	
4.	2480	2875	395	15.93	
5.	2692	3100	408	15.16	

(B) EFFLORESCENCE:

Date of testing up to: 23/3/18

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-7

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board