

To.

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

RNo. 1541

RECEIVED 06 OCT 2017

**Part-I**

Dispatch No. D- <sup>93</sup> /A.E-II/EEC-10/DUSIB/2017-18

Date: 06/10/17

Sub: Testing of Bricks/Brick Tiles For Water Absorption/Efflorescence.

A.L No. : WB/4321/PG/EEC-10/DUSIB/2017-18/D-1606

Date: 21.07.2017

1 Name of Work : C/O Shishu Vatika.

Sub Head : C/O Shishu Vatika in Vacant Plot 6774/XV, Kila Kadam Sharif Nabi  
Karim, Paharganj in Ballimaran, AC-22. (Project ID 000008995)

2 Details from where sample is collected:

Site as Above

3 Name of Circle /Division:

IV/C-10

4 Name Of Junior Engineer:

N.A.

5 Name Of Assistant Engineer:

Sh. Virendra Singh

6 Name Of Executive Engineer:

Sh. Shyam Singh

7 Name Of Contractor /Agency:

M/s Suresh Ray

8 Name Of Officer Collecting Sample:

Sh. Virendra Singh

9 Date of Collection/ Date of filling Frog:

29/9/17

10 Date of Testing:

06/10/17

11 Identification mark:

G.M.G.B.M.

12 Class Designation:

7.5

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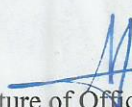
13 No. of Specimen Sent for testing:

10 nos

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked.....<sup>15</sup>... Has/have been taken in my presence which represent...<sup>3000</sup>...  
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- ~~1606~~ 1968

Date: 30/10/17

Test No.: 1541

Date: 6-10-12

Date of Receipt: 06/10/2017

**(A) WATER ABSORPTION**

Date of testing upto: 12.10.17

Sl. No.	Dry Weight (gms)	Wet Weight (gms)	Water Absorbed (gms)	% age Of Water	Average Water Absorption
1	2627	2901	274	10.43	
2	2542	2877	335	13.18	
3	2426	2698	272	11.21	
4	2603	2927	324	12.45	
5	2515	2771	196	7.79	

**(B) EFFLORESCENCE:**

**ACCEPTABLE**


Date of Testing upto: 24.10.17

Efflorescence Found: Nil/Slight/Moderate/Heavy

Only testing has been conducted in the Laboratory. The sample has/have been collected/ handed over by field staff of the concerne division.

Copy to:-

EE/C-10

  
Assistant Engineer (QC)  
DUSIB, Vikas Kurtir, ITO