

To

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

RNO. 0468  
RECEIVED 24 MAY 2017

**Part I**

Dispatch No. D-19/AE-ITC-7/2017-18  
Sub: Testing of Bricks for Water Absorption / Efflorescence.

Date: 24/5/17

A.L. No. WI/60311/109/PG/EE C-7/2016-17/D-227, dated: 17/02/2017.

1. Name of work: Refurbishment of Night Shelter under NULM.  
SH Refurbishment of Night Shelter under NULM at Hall No. 4, Fatehpuri, Near Old Delhi Railway Station.
2. Details from where sample is collected Site at above work
3. Name of Circle / Division: 3 / C-7
4. Name of Junior Assistant Dinesh Kr. Tyagi
5. Name of Assistant Engineer: Sh. K.L. Maurya
6. Name of Executive Engineer: Sh. K.B. Sharma
7. Name of Contractor / Agency: Sh. Y.K. Goyal
8. Name of Officer collecting sample: Sh. K.L. Maurya
9. Date of collection 24-05-17
10. Date of testing: 24-05-17
11. Identification Mark:
12. Class designation: 7.5 DHK
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 DHK has/have been taken in my presence which represent 3000 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.) / 2016-17/ D-  
Test No. 0468 Date: 24.5.17  
Date of Receipt: 24.5.17

Date:

**(A). WATER ABSORPTION**

Date of testing up to: 30.5.17

S.No.	Dry: Wt. (gms)	Wet. Wt. (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2953	3302	349	11.82	11.38% <b>ACCEPTABLE</b>
2.	2962	3309	347	11.71	
3.	2863	3188	325	11.35	
4.	3094	3425	331	10.70	
5.	2861	3186	325	11.35	

**(B) EFFLORSESCENCE:**

**ACCEPTABLE**

Date of testing up to: 13.6.17

Efflorescence found: Nil / Slight / Moderate / Heavy

Only testing has been conducted in this laboratory. The sample/samples has/have been collected are handed over by field staff of the concerned division.

Copy to:-

1. EE/C-7

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2.

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