

To

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

RNO-342

Part I

Dispatch No

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

Date:

07/06/18

08 JUN 2018

A. L. No.

29/EE/C-6/DUSIB/17-18/D-595

Dated.

22/7/18

1. Name of work: REPAIR
2. Details from where sample is collected Site of work: SH: P/L C-6 Parkment and imp. of drain in deteriorated lanes of 33
3. Name of Circle/Division: Basti Dr. Ambedkar Camp Sakshi Mohan
4. Name of Junior Engineer: Sh. P. K. Kumar
5. Name of Assistant Engineer: Sh. P. K. Kumar
6. Name of Executive Engineer: M. P. K. Kumar
7. Name of Contractor/Agency: Sh. P. K. Kumar
8. Name of Officer collecting sample: M. P. K. Kumar
9. Date of collection/Date of filling frog: 02.6.18
10. Date of testing: 08.6.18
11. Identification Mark: NBF
12. Class designation: ED 7.5
13. No. of specimen sent for testing: 1000

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked NBF 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 (EI/AE)

Part II

No. SE (QC)/AE (Lab.)/2011-12/D-45

TEST REPORT

Test No. 342

Date: 8.6.18

Date: 27/06/18

Date of Receipt: 08/6/18

(A) WATER ABSORPTION

MBF

Date of testing up to:

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2456	2718	262	10.67	11.13% ACCEPTABLE
2.	2552	2802	250	9.80	
3.	2525	2812	287	11.37	
4.	2534	2847	313	12.35	
5.	2478	2762	284	11.46	

Date of testing up to: 27/6/2018

(B) EFFLORESCENCE: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

27/6/2018

Copy to:-

- 1.
- 2.