

To,

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

3754  
RMO 581  
08 AUG 2018

Part I

No. D-16/AE-VII/C-7/2018-19

Date: 08/8/18

Sub: Testing of Bricks/Bricks Tiles for Water Absorption/Efflorescence.

1. Name of work: -IMP. OF KATRAS

Sub Head: Providing & laying sewerage system & RMC pavement in Pvt. Katra 7716  
Dinanath Goyanka road, Shakti Nagar, malka ganj (AC-18 Model Town) (Project ID  
000010144)

Acceptance No. WI/6031/CW-15/EFC-7/DUSIB/2018-19/D-611

DATE: 26/06/2018

2. Detail from where sample is collected: at site.
3. Name of Circle/Division: Circle-VII, C-7
4. Name of Junior Engineer: Sh. VIKAS KUMAR
5. Name of Assistant Engineer: Sh. TARUN GAUR
6. Name of Executive Engineer: Sh. K.B. SHARMA
7. Name of Contractor/Agency: M/s- PUNEET ENTERPRISES
8. Name of Officer collection sample: Sh. TARUN GAUR
9. Date of collection/Date of filling frog: 6/8/18
10. Date of Testing: 8/8/18
11. Identification Mark: MBF
12. Class designation: 7.5
13. No. of specimen sent for testing: 10

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (S) marked MBF has/have been taken in my presence which represent 5000 quantity of work/supply made at site/store.

Signature of JE  
In-charge of work

Signature of Contractor

Signature of Officer  
taking sample (EE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2018/D-750

Date: 8.8.18 02/09/18

Test No. 581 Date

Date of Receipt 08/8/18

Date of Testing 08/8/18

(A) WATER ABSORPTION

Day of Testing upto 13-8-18

S. No.	Dry Wt. (gms)	Wet Wt. (gms)	Water Absorbed (gms)	%age water Absorbed	Average absorption water
1.	2600	2998	398	15.31	ACCEPTABLE 13.27%
2.	2592	2936	364	14.15	
3.	2368	2650	282	11.91	
4.	2630	2975	345	13.12	
5.	2373	2654	281	11.84	

(B) EFFLORESCENCE

Dt. of testing upto: 30.8.2018

SLIGHT / MODERATE / HEAVY

Only testing has been conducted in this laboratory, the samples have been collected, cured, and handed over by the field staff of the concerned division.

Copy to:

1. BB/C-7
- 2.

Assistant Engineer (QC) Date 30/8/18  
DUSIB, Vikas Kutir, ITO