

To

The Assistant Engineer-QC
Quality Control, DUSIB
Vikas Kutir, ITO, New Delhi

R.No: 0631
RECEIVED 14 JUN 2017


Part I


Dispatch No. WA/4222/AL-01/EE C-1/2017-18/D-45 Date: 14/6/17
Sub: **Testing of Bricks/Brick tiles for Water Absorption / Efflorescence.**


A. L. No. WA/4222/AL-01/EE C-1/2017-18/D-45 Dated: 03.05.2017

1. Name of work: MLA LAD Fund
SH: Providing and fixing of concentrina coil along with raising of boundary wall of Rain Shelter cum Park at Syndicate Enclave Dabri (AC-33) PID - 8461
2. Details from where sample is collected -----From Site-----
3. Name of Circle/Division: -----Circle-1/ C-1-----
4. Name of Junior Engineer: -----Mohit-----
5. Name of Assistant Engineer: -----V S Verma-----
6. Name of Executive Engineer: -----P K Singh-----
7. Name of Contractor/Agency: -----M/s Praveen Const. Co-----
8. Name of Officer collecting sample: -----V S Verma-----
9. Date of collection: -----9.6.17-----
10. Date of testing: -----
11. Identification Mark: -----LBC-----
12. Class designation: -----FS-----
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/samples marked LBC has/have been taken in my presence which represent 4.5% quantity of works/supply made at site/store.


Signature of JE/AE
Incharge of work


Signature of Contractor


Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE (QC)/AE(QC)/2017-18/D-
Test No. 0631 Date: 14.6.17
Date of Receipt: 14.6.17

(A) WATER ABSORPTION

Date of testing up to: 20.6.17

S. No	Dry. Wt. (gms)	Wet. Wt (gms)	Water Absorbed (gms)	% age water absorbed	Average water absorption
1.	2941	3370	429	14.58	14.40 ACCEPTABLE
2.	2880	3272	392	13.61	
3.	2952	3375	423	14.33	
4.	2782	3219	437	15.71	
5.	3012	3427	415	13.78	

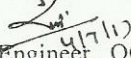
(B) EFFLORESCENCE:

ACCEPTABLE

Date of testing up to: 4.7.17

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.


Assistant Engineer, QC
DUSIB, Vikas Kutir, ITO
Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi
ITO, New Delhi-110042

Copy to:-
1. EE/C
2.