

To

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

3455

P.No: 393

25 JUN 2018

Part IDispatch No D-10/AE-III/C-11/DUSIB/2018

Date: 25-6-18

Sub: Testing of Bricks/Brick tiles for Compressive Strength/Dimension.A. L. No. EW/C/MSO/AL-45/EE C-11/DUSIB/2017-18/D-699 Date: 4/1/2018

1. Name of work:

SH: Construction of community hall at H-2 block, Jahangir Puri
(P.D. No. - 8326)

2. Details from where sample is collected

3. Name of Circle/Division:

4. Name of Junior Engineer:

5. Name of Assistant Engineer:

6. Name of Executive Engineer:

7. Name of Contractor/Agency:

8. Name of Officer collecting sample:

9. Date of collection/Date of filling frog:

10. Date of testing:

11. Identification Mark:

12. Class designation:

13. No. of specimen sent for testing:

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/
samples marked LK has/have been taken in my presence which represent 4000/10 quantity
of works/supply made at site/store.

Signature of JE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (JE/AE)

Part II**TEST REPORT**No. SE (QC)/AE (Lab.)/2017-18/D-4419

Date: 25/06/18

Test No. 393

Date: 25/06/18

Date of Receipt: 25-6-18

Date of Testing: 25-6-18

(A) COMPRESSIVE STRENGTH

Flyash LK

S. No	Dimensions			Maximum Strength. Failure (T)	Compressive Strength Failure (kg/sq.cm)	Av. Comp. Strength. Kg/sq.cm
	Length (cms)	Width (cms)	Area (sq.cm)			
1.	23.00	11.00	253.00	23.0 T	90.91	ACCEPTABLE 87.08 kg/cm ²
2.	23.10	11.00	254.10	21.0 T	82.64	
3.	22.80	10.80	246.24	20.0 T	81.32	
4.	23.00	11.10	255.30	26.0 T	101.84/100	
5.	22.90	11.10	254.19	20.50 T	80.65	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length :

2. Width :

3. Height :

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

Assistant Engineer (QC)
Bali Urban Shelter Improvement Board
Gov. of N.C.T. of Delhi
ITO, New Delhi-02

Copy to:-

1. EE/C-11

2. File