

To

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

R. NO: 1066

RECEIVED 10 AUG 2017

Part IDispatch No. D-70/AE/D/C-11/DUSIB/2017-18 Date: 10/8/2017Sub: **Testing of Bricks/Brick tiles for Compressive Strength/Dimension.**A. L. No. F/WC/1450/AE-02/Com/EE/C-11/DUSIB/2016-17/D-96 Date: 16/5/2017

1. Name of work:

SH: Const. of 20 seater Jain Samadhi complex after demolition of existing old dangerous complex at H-2 block, JJ cluster Part-I, Near Gujarati School, Jahangirpuri (PID-7427)

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 AMAN has/have been taken in my presence which represent 4000 nos 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.)/2017-18/D- 1223Date: 16/08/17Test No. 1066 Date: 10/8/17Date of Receipt: 10/8/2017Date of Testing: 10/8/2017**(A) COMPRESSIVE STRENGTH**

S. No	Dimensions		Area (sq.cm)	Maximum Strength. Failure (T)	Compressive Strength Failure (kg/sq.cm)	Av. Comp. Strength. Kg/sq.cm
	Length (cms)	Width (cms)				
1.	21.60	11.00	237.60	18.50 T	77.86	ACCEPTABLE #2.78 kg/cm ²
2.	21.60	10.90	235.44	20.00 T	84.95	
3.	21.50	11.50	247.25	20.00 T	80.89	
4.	22.00	10.90	239.80	21.00 T	87.57	
5.	22.10	11.50	254.15	21.00 T	82.63	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

- Length :
- Width :
- Height :

not asked for

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)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi

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1. EE/C-11