

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

R. NO: 1887

RECEIVED 29 NOV 2017

**Part I**

Dispatch No AE-V/C-1/DUSIB/2017-18/D- 73

Date: 28/11/17

**Sub: Testing of Bricks/Brick tiles for Compressive Strength/Dimension.**

A. L. No. WA/4222/AL-49/EE C-1/2016-17/D-1276

Dated: 02.03.2017

1. Name of Work: National Urban Livelihood Mission(NULM)

Sub Head: Construction of Shelter for Urban Homeless at Sector-3, Ph-III, Dwarka  
(Project ID-8632)

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: -----I K Srivastva-----
7. Name of Contractor/Agency: -----M/s Pushpa Builders-----
8. Name of Officer collecting sample: -----V S Verma-----
9. Date of collection: -----24.11.2017/25.11.2017-----
10. Date of testing: -----28.11.2017-----
11. Identification Mark: -----SRB-----
12. Class designation: -----CD75-----
13. No. of specimen sent for testing: -----5-----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/  
samples marked-----SRB-----has/have been taken in my presence which represent-----12,000 No-----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- 2212

Date: 04/12/17

Test No. 1887 Date:

Date of Receipt: 29/11/17

Date of Testing: 29/11/17

**(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.	21.90	10.40	227.76	18.07	79.03	ACCEPTABLE 81.49 kg/cm <sup>2</sup>
2.	22.00	11.00	242.00	22.07	90.91	
3.	22.50	11.00	247.50	21.07	84.85	
4.	22.00	10.50	231.00	19.07	82.25	
5.	22.10	10.60	234.26	16.50	70.43	

Tested in my presence

**(B) DIMENSION TEST FOR 20 BRICKS**

1. Length :
2. Width :
3. Height :

Not available

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.

COPY TO  
1 EBI C-1

Assistant Engineer-IV, QC  
DUSIB, Vikas Kutir, ITO  
Assistant Engineer (QC)  
National Urban Livelihood Mission