

To

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

R. NO: 1840

RECEIVED 23 NOV 2017

7029

**Part I**

Dispatch No AE I/cg) no. 33/2017-18/38 Date: 23/11/17

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

A. L. No. 35 LOA/E.E/C-9/DUSIB/2017-18/D-1157

Dated: 11-10-2017

Name of work:- C/O Shishu Vatika.

J-block,

Sub Head: Construction of Shishu Vatika in JJ Basti, East Vinod Nagar, Patparganj.

- 1. Details from where sample is collected -----from site-----
- 2. Name of Circle/Division -----3/C-9-----
- 3. Name of Junior Engineer -----SK S N Khurana-----
- 4. Name of Assistant Engineer -----Sh. Mahender Pal-----
- 5. Name of Executive Engineer -----Sh. Phool Singh-----
- 6. Name of Contractor/Agency -----M/s Sanjeev Gini Associates-----
- 7. Name of Officer collecting sample -----Sh. Mahender Pal AE-----
- 8. Date of collection/Date of filling frog: -----18/11/17 19/11/17-----
- 9. Date of testing: -----23/11/17-----
- 10. Identification Mark: -----MBF-----
- 11. Class designation: -----F.5-----
- 12. No. of specimen sent for testing: -----5 Nos.-----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked (A) has/have been taken in my presence which represent 10000 quantity of works/supply made at site/store.

Signature of AE  
Incharge of work

Sanjeev Gini  
Signature of Contractor

M/S  
Signature of Officer taking sample (EE/AE)

**Part II**

**TEST REPORT**

No. SE (QC)/AE (Lab.)/2017-18/D- 2152

Dated: 27/11/17

Test No. 1840 Date: 23/11/17

Date of Receipt: 23/11/2017

Date of Testing: 23/11/2017

(A) COMPRESSIVE STRENGTH MBF

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.	22.40	10.60	237.44	18.5 T	77.91	ACCEPTABLE 88.19 <u>Kylian</u>
2.	22.20	10.60	239.76	21.0 T	87.59	
3.	22.00	11.00	242.00	22.0 T	90.91	
4.	22.10	11.10	245.31	24.5 T	99.87	
5.	22.50	10.50	236.25	20.1 T	84.66	

Tested in my presence

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

- 1. Length : \_\_\_\_\_
- 2. Width : Not measured
- 3. Height : \_\_\_\_\_

Required strength 75 kg/cm<sup>2</sup>

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.

Sanjeev Gini  
Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir, ITO  
Assistant Engineer (QC)  
Delhi Urban Shelter Improvement Board  
Govt. of N.C.T., of Delhi  
ITC, New Delhi-82

Copy to:-

- 1. EE/C-9
- 2. dc