

R. No. 2234

RECEIVED 02 FEB 2017

RECEIVED 07 FEB 2017

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

**Part I**

Dispatch No. 2/56/ASE/11/C-7/2017 Date: 02/2/2017  
Sub: Testing of Bricks/Brick tiles for Compressive Strength/Dimension.

A. L. No. W/6031/74/P&EE/C-7/2016-17/0-1124 Date: 14/12/16

1. Name of work: Improvement of s/s/t Basties  
SH: Improvement/development of road from house No A-49 to A-321 in a block, Sangam Park, Ward-71 at site
2. Details from where sample is collected: \_\_\_\_\_
3. Name of Circle/Division: C-7
4. Name of Junior Engineer: Sh. Tarun Gaur
5. Name of Assistant Engineer: Sh. R.D. Passi
6. Name of Executive Engineer: Sh. K.B. Sharma
7. Name of Contractor/Agency: M/s - Shanker Builder
8. Name of Officer collecting sample: Sh. R.D. Passi
9. Date of collection/Date of filling frog: 28/1/17 / 29/1/17
10. Date of testing: 02/2/17
11. Identification Mark: \_\_\_\_\_
12. Class designation: CP-75 R.S.D
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-----has/have been taken in my presence which represent-~~500~~ 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.)/2016-17/D-  
Test No. 2234 Date: 2-2-17  
Date of Receipt: 2-2-17  
Date of Testing: 2-2-17

4209

Date: 03/02/17

**(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.	22.40 x	11.00 =	246.40	23.00	93.34	92.49 <b>ACCEPTABLE</b>
2.	21.60 x	10.50 =	226.80	21.00	92.59	
3.	22.50 x	11.00 =	247.50	23.00	92.93	
4.	22.00 x	11.00 =	242.00	21.50	88.84	
5.	21.50 x	10.80 =	232.20	22.00	94.75	

Tested in my presence

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

1. Length :
2. Width : NOT ASKED FOR
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.

Copy to:-

1. EE/C-7
2. \_\_\_\_\_

O/C

Assistant Engineer (QC-~~Lab~~)  
DUSIB, Vikas Kutir, ITO  
Delhi Urban Shelter Improvement Board  
Govt. of N.C.T. of Delhi  
ITO, New Delhi-110002