

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

R. No. 2379
RECEIVED 20 FEB 2017

Part I

Dispatch No. 2177/ AE/11/C-7 (2017) Date: 18/2/17
Sub: Testing of Bricks/Brick tiles for Compressive Strength/Dimension.

A. L. No. W/6031/44/P-9/EE-C7/2016-17/D-827 Date:

- Name of work: Improvement of sc/st Bachel
SH: Renovation up gradation of existing Akhara of community Hall
Raspura Gub Ki Mandi. (P.O. 7917)
at site
 - Details from where sample is collected: C-7
 - Name of Circle/Division: Ch. Taron Gaur
 - Name of Junior Engineer: Ch. R.D. Passi
 - Name of Assistant Engineer: Ch. K.B. Sharma
 - Name of Executive Engineer: M/s. M.K. Builders
 - Name of Contractor/Agency: Ch. R.D. Passi
 - Name of Officer collecting sample: ASIT
 - Date of collection/Date of filling frog: 15/2/17 - 16/2/17
 - Date of testing: 20/2/17
 - Identification Mark: ASIT
 - Class designation: C.D. 75
 - 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-----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

No. SE (QC)/AE (Lab.)/2011-12/D-

Test No. 2379 Date: 20.2.17

Date of Receipt: 20.2.17

Date of Testing: 20.2.17

(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.	22.50 x	11.00 =	247.50	22.00	88.89	92.36 ACCEPTABLE
2.	22.10 x	11.40 =	251.94	24.00	95.26	
3.	22.50 x	11.50 =	258.75	23.00	88.89	
4.	22.50 x	11.40 =	256.50	25.00	97.46	
5.	21.90 x	10.50 =	229.95	21.00	91.32	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

- Length : NOT ASKED FOR
- Width : NOT ASKED FOR
- 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

Copy to
EE/C-7

Assistant Engineer (QC)
Delhi Urban Engineering Department