

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

FD: 9293

RNO-2660

6 FEB 2018

Part I

Dispatch No. AE/CE/1103/2017/D-74 Date: 01/2/18

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

A. L. No. 53/E.E.D-D-VII/DUSIB/2017-18/D-20.

Dated: 08-01-2018.

Name of work:- MLA LAD Fund.

Sub Head: Providing and laying cement concrete pavement in lanes and Const. of S.W drains in Indira Market, near Gurudwara at block-36, Tailokpur.

1. Details from where sample is collected -----from site-----
2. Name of Circle/Division -----3/C-9-----
3. Name of Executive Engineer -----Sh. Ram Das-----
4. Name of Assistant Engineer -----Sh. Veer Bahadur-----
5. Name of Junior Engineer -----Sh. S. N. Khurana-----
6. Name of Contractor/Agency -----Mahender Singh-----
7. Name of Officer collecting sample -----Sh. Veer Bahadur. (AE).-----
8. Date of collection: -----2-2-18-----
9. Date of Testing -----6-2-18-----
10. Quantity of sample sent for testing: -----5 Nos-----
11. Identification Mark: -----NBF-----
12. Class designation: -----FPR BRICK CD 7.5-----
13. 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 NBF has/have been taken in my presence which represent quantity of works/supply made at site/store.

Signature of AE
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- 2946

Date: 07/02/18

Test No. 2660 Date: 6.2.18

Date of Receipt: 06/2/18

Date of Testing: 06/2/18

(A) COMPRESSIVE STRENGTH

NBF

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	10.80	243.00	23.00	94.65	90.45 kg/cm ²
2.	22.30	10.60	236.38	21.00	88.84	
3.	22.10	11.00	243.10	19.00	78.16	
4.	22.20	10.90	241.98	22.00	90.91	
5.	22.60	11.10	250.86	25.00	99.66	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length : _____
2. Width : _____ not round 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.

Signature of Assistant Engineer (QC-Lab)
Assistant Engineer (QC-Lab) 06/2/18
DUSIB, Vikas Kuteer, ITO

Copy to:-

1. EE/C-9

2.

o/c