

To

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

2530

20 9302

PNO - 2657

06 FEB 2018

**Part I**Dispatch No. AE/C-9/DUSIB/2017-18/DUSIB/02-69 Date: 02/12

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

A. L. No. 49 LOA/E.E/C-9/DUSIB/2016-17/D-1350Dated: 30-12-2017Name of work:- MLA LAB FundSub Head: PLC CC Pavement for S.W drains in lanes of Block  
9-A, 10A (2400 sq.m) Transfer Comp. T.R. to K.P. Road.

1. Details from where sample is collected -----from site-----
  2. Name of Circle/Division -----3/C-9-----
  3. Name of Junior Engineer -----Sh. S.N. Khurana-----
  4. Name of Assistant Engineer -----Sh. Mahender Pal-----
  5. Name of Executive Engineer -----Sh. Mahender Singh-----
  6. Name of Contractor/Agency -----Sh. Mahender Singh-----
  7. Name of Officer collecting sample -----Sh. Mahender Pal-----
  8. Date of collection/Date of filling frog: 2/2/18 3-2-18
  9. Date of testing: 6/2/18
  10. Identification Mark: NBF
  11. Class designation: FPS BRICKS CD 7.5
  12. No. of specimen sent for testing: 5 NO.
- 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]  
Signature of AE  
Incharge of work

[Signature]  
Signature of Contractor

[Signature]  
Signature of Officer  
Taking sample (EE/AE)

**Part II****TEST REPORT**

No. SE (QC)/AE (Lab.)/2017-18/D- 2944

Dated: 07/02/18Test No. 2657 Date: 6.2.18Date of Receipt: 06/2/18Date 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.	22.00	11.00	242.00	23.07	95.04	94.43
2.	22.40	10.50	241.92	21.07	88.67	
3.	22.20	11.10	246.42	22.07	89.28	
4.	22.30	11.10	247.53	24.50	98.98	
5.	22.40	10.60	237.44	26.07	109.50/100	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length : \_\_\_\_\_
2. Width : \_\_\_\_\_ not assumed
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.

Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir, ITO

Copy to:-

1. EE/C-9

2. o/c