

RNO 707

3907

P. ID
10398

To

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

10 SEP 2018

Part I

Dispatch No. _____ Date: _____

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

A. L. No. W4/4814/07/FEC-3/DURB/18-19/0433 Date: 21.5.18

1. Name of work:
SH:
2. Details from where sample is collected
3. Name of Circle/Division:
4. Name of Junior Engineer:
5. Name of Assistant Engineer:
6. Name of Executive Engineer:
7. Name of Contractor/Agency:
8. Name of Officer collecting sample:
9. Date of collection/Date of filling frog:
10. Date of testing:
11. Identification Mark:
12. Class designation:
13. No. of specimen sent for test:

change gate from FBlk Mangelpuri to
S Blk opp plot no-5-622 to 623 and A Blk
loc adjacent to post office FPS shops
outside the complex
C-3 Circle I

R. C. Gadh.

Enr

M/S Fairdeal Const. Co.

Mr. Kulbhushan, AE (QC)

8/9/18 | 10/9/18 | 13.9.18

from 10/9/2015 | 17.9.18

RST

CD-7.5

10

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

No. SE (QC)/AE (Lab.) 2018-19-D-824

Test No. 707 Date: 10.9.18

Date of Receipt: 10.9.18

Date of Testing: 17.9.2018

(A) COMPRESSIVE STRENGTH

RST

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.	21.90	10.80	236.52	22.50T	95.13	ACCEPTABLE 89.87 kg/cm ²
2.	22.40	11.00	246.40	24.0T	97.40	
3.	22.00	10.60	233.20	19.0T	81.40	
4.	22.00	10.70	235.40	21.0T	89.21	
5.	21.50	10.80	232.20	20.0T	86.13	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length :
2. Width :
3. Height :

Not carried for

Required strength 75 kg/cm²

Only testing has been conducted in this laboratory. The sample/samples has/have been got acc
handed over by the field staff of the concerned division.

Assistant Engineer (QC)

DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)

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