

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

PNO. 2374

17 JAN 2018

Part I

Dispatch No

D-88/SEC/DUSIB/17-18

Date: 17/1/18

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

A. L. No. 07/WJ-6981/(135)/EE/C-6/AE-V/DUSIB/2017-18/D-819 Dt.:01.09.2017

1. Name of work: Pay & Use JSC.
SH: Site Change to C/O 40 seater prefab JSC in DDA park adjacent to JJ Basti V.P Singh camp Tugalkabad. (ID- 7404)
2. Details from where sample is collected From the Site of work-----
3. Name of Circle/Division Circle II/C-6-----
4. Name of Junior Engineer Sh. Ramesh Kumar-----
5. Name of Assistant Engineer Sh. Deepak Kumar Behl-----
6. Name of Executive Engineer Sh. O.P. Pruthi-----
7. Name of Contractor/Agency M/s P.M. Constraction-----
8. Name of Officer collecting sample: Sh. Deepak Kumar Behl-----
9. Date of collection/Date of filling frog: 13-1-18/
17-1-18/
10. Date of testing: KBC
11. Identification Mark: C.O-75
12. Class designation: Q5
13. No. of specimen sent for testing:
Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/
samples marked KBC has/have been taken in my presence which represent 24000 quantity
of works/supply made at site/store.

Signature of AE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (AE/EE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab.)/2017-18/D- 2657

Date: 17/1/18

Test No. 2374 Date: 17-1-18

Date of Receipt: 17/1/18

Date of Testing: 17/1/18

(A) COMPRESSIVE STRENGTH

KBC

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	10.70	239.68	19.07	79.27	90.71 <u>kg/cm²</u>
2.	22.30	10.50	234.15	23.07	98.23	
3.	22.10	11.00	243.10	21.07	86.38	
4.	22.10	11.10	245.31	22.07	89.68	
5.	21.90	10.80	236.52	26.07	109.93/100	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length : not annexed
2. Width :
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-6
2. o/c

To