

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

R. No 2395

RECEIVED 20 FEB 2017

Part-I

Dispatch No: 411 AEIII/EE/C-4 DUSIB Date: 18/02/17

Sub: Testing of Bricks for Dimension/Compressive Strength

W.O.NO: AL-100/WD/4541/AEIII/EEC-4/DUSIB/2016-17/D-867 Dated 09/12/2016

1. Name of work: JSC PAY AND USE

Sub Head: Construction of 40 seater prefabricated JSC at JJ Cluster Jailor Wala Bagh, Ashok Vihar, Site No. 5 (AL-100 16-17) (Project ID 000007487)

2. Detail from where sample as collected

from the site

3. Name of circle Division

2/ C-4

4. Name of Junior Engineer

KRISHNA KUMAR

5. Name of Assistant Engineer

Sh. S.C. Gaur

6. Name of Executive Engineer

Sh. Anil Aggarwal

7. Name of Contractor/ Agency

Sh. Mukesh Kumar Goyal

8. Name of Officer collecting sample

Sh. S.C. Gaur

9. Date of collection/Date of filling frog

18.2.17-16.2.17

10. Date of testing

20.2.17

11. Identification mark

M-D

12. Class designation

CD 75

13. No. of specimen sent for Testing

10 Nos

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked M-D has/have been taken in my presence which represent Quantity of work/supply made at site/store.

Signature of JE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part-II

TEST REPORT

NO. SE(QC)/AE(Lab)/2016-17/D-

4423

Date. 23/02/17

Test no. 2395 Date: 20.2.17

Date of Receipt 20.2.17

Date of testing 20.2.17

S.no	Dimensions			Maximum Strength Failure (T)	Compressive Strength Failure (kg./sq.cm)	Average strength kg./sq.cm)
	Length (cms)	width (cms)	Area (sq.cm)			
1	22.00	11.00	242.00	24.00	99.17	94.94 ACCEPTABLE
2	22.10	11.00	242.00	23.00	95.04	
3	22.20	11.00	244.20	25.00	102.37/100.00	
4	22.00	10.90	239.80	21.00	87.57	
5	22.50	11.00	247.50	23.00	92.93	

DIMENSION TEST FOR 20 BRICKS

1. Length
2. Width
3. Height

NOT ASKED FOR

Tested in my presence

Only testing has been conducted in this laboratory. The samples has have been collected cured and handed over by the field staff of the concerned division.

Copy to

1. EE/C-4
2. O/C

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi
ITO, New Delhi-02