

3955

Rno. 809

04 OCT 2018

Part -I

Dispatch No: .. AE-V/EEC-7/DUSIB/2018-19 **10-217**

Date: **03.10.18**

Sub: **Testing of Bricks for Dimension/Compressive Strength**

W.O.NO : WI/6031/CW-35/EEC-7/DUSIB/2018-19/D-920

Date: 22.09.2018

1. Name of work : Structural Improvement and Rehabilitation of Katra Dwellers.

S.H : Improvement of Drainage system, Common Toilets Common Passages in Private Katra no. 2512 and 2519, kucha Baqaullan khan, Tiraha Bairam Khan, Jama Masjid in Chandni Chowk AC-20.(PID 10080).

2. Detail from where sample as collected

from the site

3. Name of circle Division

3/C-7

4. Name of Junior Engineer

5. Name of Assistant Engineer

Sh. D.P. Meena

6. Name of Executive Engineer

Sh. Rajendar Bansal

7. Name of Contractor/ Agency

M/s S.S. Construction

8. Name of Officer collecting sample

Sh. D.P. Meena

9. Date of collection/Date of filling frog

22/9/18

10. Date of testing

4/10/18

11. Identification mark

MBF

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.....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)/2018-19/D- **948**

Date: **09/10/18**

Test no. **809** Date: **4.10.18**

Date of Receipt : **24.10.18**

Date of testing : **04.10.18**

MBF

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	22.40	11.00	246.40	23.57	95.37	89.06 kg/cm ²
2	22.20	11.10	246.42	19.57	79.13	
3	22.20	11.00	242.00	24.07	99.17	
4	22.60	10.90	246.34	22.07	89.31	
5	22.50	10.80	243.00	20.07	82.30	

DIMENSION TEST FOR 20 BRICKS

1. Length

2. Width

Height

Tested in my presence

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

Copy to

- EE/C-7
- 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

04.10.18