

RECEIVED 06 SEP 2017

Part -I

Dispatch No: 5 AE-1/EEC-4/DUSIB/2016-17

Date 04/9/17

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

W.O.NO : AL-34 WD/4541/318/176/AE-1/EE-C/2017-18/D-364

Date 21.07.2017

1. Name of work : : Pay and Use JSC

S.H : Up-Gradation / Renovation of Conventional JSC (40Seater) Take over MCD in dilapidated / abandoned condition at JJ Cluster Cara Mandi Zakhira (PID 3187).

2. Detail from where sample as collected

from the site

3. Name of circle Division

2/ C-4

4. Name of Junior Engineer

D.P.MEENA

5. Name of Assistant Engineer

Sh. S.C.Gaur

6. Name of Executive Engineer

Sh. Anil Kumar Aggarwal

7. Name of Contractor/ Agency

M/s Ravinder Kumar Gupta

8. Name of Officer collecting sample

Sh. S.C.Gaur

9. Date of collection/Date of filling frog

31/8/17 31/9/17
..... 6/4/17
..... 25/17

10. Date of testing

75

11. Identification mark

12. Class designation

13. no. of specimen sent for Testing

5.00 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)/2016-17/D-1529
Test no. 1308 date. 06.9.17

Date. 07/09/17

Date of Receipt 06/9/17

Date of testing 06/9/17

| 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 | 23.00 | 11.50 | 264.50 | 23.00 T | 86.96 | ACCEPTABLE 83.48 kg/cm ² |
| 2 | 23.00 | 11.20 | 257.60 | 21.00 T | 81.52 | |
| 3 | 22.80 | 10.80 | 246.24 | 21.50 T | 87.31 | |
| 4 | 23.00 | 11.30 | 259.90 | 22.00 T | 84.65 | |
| 5 | 22.80 | 11.40 | 259.92 | 20.00 T | 76.95 | |

DIMENSION TEST FOR 20 BRICKS

1. Length
2. Width
3. Height

Not as per

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. AC

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-82