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

R NO. 2566
RECEIVED 09 MAR 2017

Part –I

Dispatch No: : .. AE-2/EEC-4/DUSIB/2016-17/D-1325 Date 09-03-2017

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

W.O.NO : - AL-81/ WD/4541/336/15/AE-II/EE-C-4/DUSIB/2016-17/D-801 Date 21/10/2016

1. Name of work : Pay and Use (JSC)

S.H : Construction of double storey 40 seater conventional JSCNo.1 at N-86 Lawrance road.

2. Details from where sample as collected — **Form the site**
3. Name of circle Division — **Circle –2/ C-4** ID - 00004138
4. Name of Junior Engineer — **Sh.Arun kumar**
5. Name of Assistant Engineer — **Sh. Subhash sharma**
6. Name of Executive Engineer — **Sh. Anil Aggarwal**
7. Name of Contractor/ Agency — **M/S Shri Bhagwan Construction Co.**
8. Name of Officer collecting sample — **Sh. Subhash Sharma**
9. Date of collection/Date of filling frog — 9.3.17 / 9.3.17
10. Date of testing — 9.3.17 D.S.K
11. Identification mark
12. Class designation — **75**
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 Sealed has/have been taken in my presence which represent 15000 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- 4596 Date. 10/03/17

Test no. 2566 date. 9.3.17

Date of Receipt 9.3.17

Date of testing 9.3.17

S.no	Dimensions Length (cms)	width (cms)	Area (aq.cm)	Maximum Strength Failure (T)	**Compressive Strength** Failure (kg./ sq.cm)	Average strength kg/sq.cm)
1	22.50	11.20	= 252.00	25.00	99.21	91.05 ACCEPTABLE
2	21.60	10.60	= 228.96	19.00	82.98	
3	22.10	11.00	= 243.10	22.00	90.50	
4	22.50	11.00	= 247.50	23.00	92.93	
5	22.10	10.60	= 234.26	21.00	89.64	

DIMENSION TEST FOR 20 BRICKS

1. Length
2. Width — NOT ASKED FOR –
3. Height

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.

9/3/17

Assistant Engineer (QC-~~Lab~~)
DUSIB, Vikas Kutir, ITO

Assistant Engineer
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-02

Copy to

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