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

R No. 2527

RECEIVED 07 MAR 2017

**Part –I**

Dispatch No: : AE-IV/C-4/DUSIB/2016-17/D-57 Date - 7-3-17

**SUB : Testing Bricks for compressive Strength**

No. - AL-148/DD/4541/JR/17/AE-III/EE C-4/2016-17/D-1090.

1. Name of work : JSC Pay Slip
   S.H. : C/o 40 Seater Conventional / Semi Pucca JSC at JJ Basti Mahatma Gandhi Camp Punjabi Bagh. Road No-77 Site - I ID-00000 7446
2. Details from where sample as collected — **Form the site**
3. Name of circle Division — **Circle –2/ C-4**
4. Name of Junior Engineer — Pradeep Agrawal
5. Name of Assistant Engineer — Shri Yashvir Singh
6. Name of Executive Engineer — Shri A.K. Aggarwal
7. Name of Contractor/ Agency — M/s Shri Bhagwan Constr. Co.
8. Name of Officer collecting sample — Shri Yashvir Singh.
9. Date of collection/ Date of filling frog — 2.3.17 / 3.3.17
10. Date of testing — 7.3.17
11. Identification MARK — D.K.K.
12. Class designation — CD 7.5
13. No of specimen sent for testing — 5 nos

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

Signature of JE In charge of work (EE/AE) — Signature of Contractor — Signature of Officer taking sample (AE)

**Part –II** **TEST REPORT**

NO. SE(QC)/AE(Lab)/2016-17/D- 4560 Date. 08/02/17
Test no. 2527 date. 7.3.17
Date of Receipt 7.3.17
Date of testing 7.3.17

**COMPRESSIVE STRENGTH**

| S.no | DIMENSION LENGTH (CMS) | WIDTH (CMS) | Area in sq.cm | MAXIMUM STRENGTH AT FALIURE (T) | COMPRESSIVE STRENGTH AT FALIURE (KG/SQ.CM. | AVERAGE STRENGTH (KG/SQ. CM) |
|---|---|---|---|---|---|---|
| 1 | 22.00 × | 10.80 = | 237.60 | 21.00 | 88.38 | |
| 2 | 22.00 × | 11.00 = | 242.00 | 23.00 | 95.04 | |
| 3 | 22.00 × | 11.00 = | 242.00 | 22.00 | 90.90 | 91.17 |
| 4 | 22.10 × | 11.00 = | 243.10 | 23.00 | 94.61 | |
| 5 | 21.70 × | 10.60 = | 230.02 | 20.00 | 86.9[illegible] | |

Tested in my presence
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.

7/3/17
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

Copy to
1 EE/C-4
2 O/C