

**DELHI URBAN SHELTER IMPROVEMENT BOARD**  
**GOVT. OF NCT OF DELHI**  
**OFFICE OF THE EXECUTIVE ENGINEER:C-8**

To,

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

RN o. 1734

RECEIVED 07 NOV 2017

**Part I**

Dispatch No D-31/AE/C-8/DUSIB/2017

Dated: 07/11/17

**Sub: Testing of CC cubes of mix M-15 for 7/28 days Compressive Strength.**

A. L. No. 43/EE-C-8/DUSIB/2017-18/D-584

Dated. 23.09.2017.

- |     |   |                        |
|-----|---|------------------------|
| 1.  | Name of work: E.I.U.S.  |                        |
|     | SH: Remodeling of S.W. drain & raising of lanes by Providing & laying C.C. pavement of JJ Cluster at Kailash Lane Gali No. 17. ( Project I.D. 09233). |                        |
| 2.  | Details from where sample is collected  | From site              |
| 3.  | Name of Circle/Division   | Circle III/C-8         |
| 4.  | Name of Junior Engineer   | Vishal Sharma          |
| 5.  | Name of Assistant Engineer  | Sh. J.L. Jain          |
| 6.  | Name of Executive Engineer  | Sh. P.K. Garg          |
| 7.  | Name of Contractor/Agency   | M/s Dhiraj Singh & Co. |
| 8.  | Name of Officer collecting sample   | Sh. J.L. Jain          |
| 9.  | Date of collection:   | <u>9.10.17</u>         |
| 10. | Date of testing:  | <u>2.11.17</u>         |
| 11. | Required strength:  | 15 N/mm 2              |
| 12. | No. of specimen sent for testing:   | 3 Nos.                 |
| 13. | Size of specimen:   | 15 X 15 X15 cm         |
| 14. | Mark of specimen:   |                        |

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 works/supply made at site/store.

*[Signature]*

Signature of JE  
 In charge of work

*[Signature]*

Signature of Contractor

*[Signature]*

Signature of Officer  
 taking sample (EE/AE)

**Part II**

**TEST REPORT**

No. SE(QC)/AE(Lab.)/2017-18 /D- 2037

Date: 07/11/17

Test No. 1734

Date: 07-11-17

Date of Receipt: 07/11/17

Date of testing: 07/11/17

Concrete Mix: M-15

Days test: 29 days

| S. No | Wt. of specimen in gms | Area in sq.cm. | Compressive Strength |                            | Average Strength (Kg./sq.cm) | Remarks                           |
|-------|------------------------|----------------|----------------------|----------------------------|------------------------------|-----------------------------------|
|       |                        |                | Load (Tonnes)        | Comp. strength (Kg./sq.cm) |                              |                                   |
| 1.    | 8330 gm                | 225            | 43.07                | 191.11                     | 188.15<br><i>[Signature]</i> | <b>EE May Correlate According</b> |
| 2.    | 8414 "                 | 225            | 41.07                | 182.22                     |                              |                                   |
| 3.    | 8455 "                 | 225            | 43.07                | 191.11                     |                              |                                   |

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.

Copy to:-

1. EE/C-8
2. all

*[Signature]*  
 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