To

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

4509

Rno. 1291

20 DEC 2018

**Part I**

Dispatch No AE-1/C-1/DUSIB/D-496 Date: 20/12/18

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

A. L. No. WA/4222/AL.No-04/EEC-1/2018-19/D-166 dt. 26/5/18

**Name of work:** EIUS

**Sub Head:** C/o SW drain in the remaining lanes of JJC W2E Block along Rewari line Mayapuri PH-II (ID-9838)

2. Details from where sample is collected: Mayapuri
3. Name of Circle/Division: C-1
4. Name of Junior Engineer: Sh. Sachin Kumar
5. Name of Assistant Engineer: Sh. H.C. Dhingra
6. Name of Executive Engineer: Sh. J.K. Shrivastav
7. Name of Contractor/Agency: M/s Prasad Const. Co.
8. Name of Officer collecting sample: Sh. H.C. Dhingra
9. Date of collection: 20/12/18
10. Date of testing: 20/12/18
11. Required strength: M-15
12. No. of specimen sent for testing: 1 Nos. (3 cubes)
13. Size of specimen: 150 X 150 X 150
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 of JE
In charge of work

Dolly
Signature of Contractor

Signature of Officer
taking sample (EE/AE)

**Part II** **TEST REPORT**

No. SE(QC)/AE(Lab.)/2018-19/D-1495 Date: 24/12/18

Test No. 1291 Date: 20-12-18

Date of Receipt: 20/12/18

Date of testing: 20/12/18

Concrete Mix: M-15 Days test: 30 days

| S. No | Wt. of specimen in gms | Area in ~~sq.cm.~~ mm² | Compressive Strength Load ~~(Tonnes)~~ kN | Comp. strength ~~(Kg/sq.cm)~~ N/mm² | Average Strength ~~(Kg/sq.cm)~~ N/mm² | Remarks |
|---|---|---|---|---|---|---|
| 1. | 8414 gm | 22500 | 668 | 29.69 | 29.67 N/mm² | EE May Correlate Accordingly |
| 2. | 8455 g | 22500 | 678 | 29.91 | | |
| 3. | 8493 g | 22500 | 662 | 29.42 | | |

Dolly
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.

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-1
2. O/C