DELHI URBAN SHELTER IMPROVEMENT BOARD
GOVT. OF NCT OF DELHI

3421
19 JUN 2018
DD, 10116

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

Part I
Dispatch No D-125/AEI/C8/DUSIB/2018 Date: 15/6/18

**Sub: Testing of CC cubes of mix M -25 for ~~7~~/28 days Compressive Strength.**

A. L. No. 63/EE/C-8/DUSIB/17-18/A-1010 Dated. 5/2/18

1 Name of work. Deposit work (SC/ST Bank fund)
SH: Construction of Dr. Ambedkar Chowk at Gulabi Sudar Nagar.

| | | |
|---|---|---|
| 2 | Details from where sample is collected | Col. Base |
| 3 | Name of Circle/Division | C-III/C8 |
| 4 | Name of Junior Engineer | Bal Singh |
| 5 | Name of Assistant Engineer | Sh. Rakesh Kumar |
| 6 | Name of Executive Engineer | Sh. K.B. Sharma |
| 7 | Name of Contractor/Agency | M/C Y.K. Goel |
| 8 | Name of Officer collecting sample | Sh. Rakesh Kumar AE |
| 9 | Date of collection: | 18/5/2018 |
| 10 | Date of testing: | 15-6-2018 |
| 11 | Required strength: | M-25 |
| 12 | No. of specimen sent for testing: | Three |
| 13 | Size of specimen: | 15x15x15 cm |
| 14 | Mark of specimen: | RK |

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked--RK--has/have been taken in my presence which represent 1200 quantity of works/supply made at site/store.

Signature of JE | Signature of Contractor | Signature of Officer taking sample (~~EE~~/AE)

Part II

**TEST REPORT**

No. SE(QC)/AE(~~Lab.~~)/2018-19/D-425 Date: 20/06/18
Test No. 370 Date: 19/6/18
Date of Receipt: 19/6/18
Date of testing: 19/6/18
Concrete Mix M-25 Days test: 32 days

| S. No. | Wt. of specimen in gms | Area in ~~sq.cm.~~ mm² | Compressive Strength: Load ~~(Tonnes)~~ KN | Compressive Strength: Comp. strength ~~(Kg./sq.cm)~~ N/mm² | Average Strength ~~(Kg./sq.cm)~~ N/mm² | Remarks |
|---|---|---|---|---|---|---|
| 1 | 8616 gms | 22500 | 694 KN | 30.84 | 31.26 N/mm² | EE May Correlate Accordingly |
| 2 | 8673 " | 22500 | 702 " | 31.20 | | |
| 3 | 8592 " | 22500 | 714 " | 31.73 | | |

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

19/6/18
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-8
2. O/C