

PID:-970

To,

The Assistant Engineer (QC)
Quality Control Lab, S & JJ, MCD
Vikas Kutir, ITO, New Delhi

RNo-1267

12 DEC 2018

Part I

No. 1267

Date: 20-12-18

Sub: Testing of CC cubes of mix RMC M-25 for 28 days comp. strength

1 NOW :- EIUS

SH:- Construction of the approach road by constructing drain and laying RMC for JJ
Basti Bheem Nagar behind Nangloi Bus Depot. (PID -9707)

2. Detail from where sample is collected: Above noted work.
3. Name of Circle/Division: Circle-I, C-3
4. Name of Junior Engineer: Sh. Raman Bhatt
5. Name of Assistant Engineer: Sh. V.K. Chauhan
6. Name of Executive Engineer: Sh. V.S. Fonia
7. Name of Contractor/Agency: Sh. Mukesh Kumar Goel
8. Name of Officer collection sample: Sh. V.S. Fonia
9. Date of collection: 17.11.18
10. Date of Testing: 15.12.18 & 22.12.18...
11. Required Strength: As per specification
12. No. of specimen sent for testing: 3 Nos.
13. Size of specimen: 15X15 Cms.
14. Mark of Specimen:

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

Signature of JE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2018/D-1491

Date: 24/12/18

Test No. 1267 Date 20-12-18

Date of Receipt 20.12.18

Date of Testing 20.12.18

Concrete Mix

M.25

Day test

33 days

| S. No. | Wt. of specimen in gms | Area in sq.cm. mm ² | Compressive Strength Load (Tonnes) | Comp. strength (Kg./sq.cm) N/mm ² | Average Strength Kg./sq.cm N/mm ² | Remarks |
|--------|------------------------|--------------------------------|------------------------------------|--|--|-------------------------------------|
| 1. | 8623 gm | 2250 | 722 | 32.09 | 31.85 N/mm ² | EE May Correlate Accordingly |
| 2. | 8592 g | 2250 | 718 | 31.91 | | |
| 3. | 8581 g | 2250 | 710 | 31.56 | | |

Tested in my presence

Only testing has been conducted in this laboratory, the samples have been collected, cured, and handed over by the field staff of the concerned division.

Copy to:

1. EE/C-3
2. O/C

Assistant Engineer (QC) Lab.
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Sect. of C.T., of Delhi
ITO, New Delhi-02