The Assistant Engineer (QC)
Delhi Urban Sheker Improvement Board
Vikas Kutir, IFO-New Delhi.

# RECEIVED 2 1 APR 2017

#### PART-I

Ref. No. F/WC/4416/AE-IV/C-11/DUSIB/2017/D-20])

Dated:- 21 -04-2017

Subject:- Testing of CC Cubes of mix M-35.for 28 days compressive strength.

## Award No. F/WC/4450/AAO/AL-24/Com./EEC-11/DUSIB/2016-1 7/D-899 Dated:- 18-11-2016

- Name of work:-Construction of houses for weaker section(JNNURM).
   Sub Head:-C/O 7400 nos.(G+4) five storeyed EWS Houses under JNNURM for slum dweller Pkt.-II Bhalaswa jahangirpuri. S.H.:- Construction 2 nos. of Underground RCC water storage Tank of Capacity 1500KL & 1400 KL including C/O pump house and boundry wall(PID 000005989).
- 2. Details from where sample is collected:-

From Site of work

3. Name of Circle Division:-

Circle-IV / Division C-11

4. Name of Junior Engineer:-

B.M. Sharma

5. Name of Assistant Engineer :-

Sh. Rajinder Bansal

6. Name of Executive Engineer :-

Sh. Ajay

7. Name of Contractor / Agency:-

M/S Rama Construction Co.

8. .Name of officer collecting sample:-

Sh. Rajinder Bansal

9. Date of collection :-

24-03-2017

10. Date of testing :-

21<del>24 64-2017</del> 21 4

11. Identification mark:-

**RAFT UGR-2** 

12. Size of specimen:-

15x15x15cm

13. No. of Specimen sent for testing:-

3 Nos

14. Required strength :-

M-35

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (s) marked UGR has / have been taken in my presence which represent 50 cum.quantity of work/ supply made at site.

Signature of JE

Signature of contractor

Signature of AE /FE

### PART-II

## TEST REPORT

No. SE(QC)/AE (Lab)/2017/D- 0207

Date: 24/04/17

Test No. \$75 Date 21.4.17

Date of Receipt 21.4.17

Date of Testing : 21-4-1>
Concrete Mix :- M-35

Day test :- 29. day

| S.N<br>o | Weight of specimen (Gms) | Area in<br>Sqm. | Compressive Strength Load Comp. strength (Tones) (Kg./sq.cm) | Average<br>strength<br>Kg./sqcm. | Remarks |
|----------|--------------------------|-----------------|--|----------------------------------|---------|
| 1        | 8456                     | 225             | 88.00 391.11   |                                  |         |
| 2        | 8516                     | 225             | 89.00 395.55   | 397.03                           |         |
| 3        | 8232                     | 225             | 91.00 404.44   |                                  |         |
|          |                          |                 |  | (5.0)                            | E May   |

Tested in my presence

Only testing has been conducted in this laboratory. The sample(s) has / have been collected and handed over by the field staff of concerned division.

Copt to.

1. E. E/C-11

Assistant Engineer (QC) Lab./ DUSIB
Assistant Engineer (QC)

Assistant Engineer (QC) \*
Vini Urban Sheller Improvement Board
Sov. 1990.\* of Delhi