

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

R.No: 1420

RECEIVED 18 SEP 2017

**PART-I**

Ref. No. F/WC/4416/AE-IV/C-11/DUSIB/2017/D- 46

Dated:- 18-09-2017

**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/2016-17/D-899 Dated:- 18-11-2016

1. 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 walk(PID 000005989).
2. Details from where sample is collected:- From Site of work Roof of UGR 1400KL
3. Name of Circle Division:- Circle-IV / Division C-11
4. Name of Junior Engineer:- B.M. Sharma
5. Name of Assistant Engineer :- Sh. A.K.Ahuja
6. Name of Executive Engineer :- Sh. Ajay
7. Name of Contractor / Agency:- M/S Rama Construction-Co.
8. Name of officer collecting sample:- Sh. A.K.Ahuja
9. Date of collection :- 21-08-2017
10. Date of testing :- 18-09-2017
11. Identification mark :- Roof UGR-1
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 /EE

**PART-II**

**TEST REPORT**

No. SE(QC)/AE(Lab)/2017/D- 1657

Date:- 18/09/17

Test No. 1420 Date

Date of Receipt 18/9/2017

Date of Testing :- 18/9/2017

Concrete Mix :- M-35

M-35

Day test :- 28 days

S.N	Weight of specimen (Gms)	Area in Sq.m.	Compressive Strength		Average strength Kg./sqcm.	Remarks
			Load (Tones)	Comp. strength (Kg./sq.cm)		
1	8444 gm	225	88.07	391.11	394.07 kg/cm <sup>2</sup>	EE May Correlate Accordingly
2	8514 gm	225	87.507	388.89		
3	8575 gm	225	90.507	402.22		

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. EEC-11

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Assistant Engineer (QC) Lab./ DUSIB  
Assistant Engineer (QC)  
Delhi Urban Shelter Improvement Board  
Govt. of NCT of Delhi