

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

2444

R No 2601

06 FEB 2018

Part -I

Dispatch No: D.29/ACU/EE-C-4/18

Date...06/02/18

Sub: Testing of RMC M20 for 7/28 days Compressive Strength

W.O.NO : - AL-56/ WD/4541/372/34/AE-IV/EE-C-4/17-18/D-631

Date 18/10/2017

1. Name of work : MLA LAD FUND

S.H : Special repair and up gradation of existing common spaces, staircase, shafts, etc of Block B and C (Triple Storey) Phase II slum tenements at 640 slum tenements Madipur (PID 6575)

2. Details from where sample as collected **Form the site**

3. Name of circle Division **Circle -2/ C-4**

4. Name of Junior Engineer

5. Name of Assistant Engineer

6. Name of Executive Engineer

7. Name of Contractor/ Agency

8. Name of Officer collecting sample

9. Date of collection

10. Date of testing

11. Required strength

12. No of specimen sent for testing

13. Size of specimen

14. Mark of specimen

Sh. Navin Gulati
Sh. Anil Kumar Aggarwal
M/S Tabassum Const. Co.

Sh. Navin Gilati

08.01.18

06.02.18

RMC M20 N/A

3 Nos

15cmx15cmx15cm

Dated signature

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

Signature of JE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (AE-II/C-4)

Part -II

TEST REPORT

NO. SE(QC)/AE(Lab)/2016-17/D-

Date.

Test no. 2601 date. 06/2/18

Date of Receipt 06/2/18

Date of testing 06/2/18

Concrete Mix: M-20

Days test: 29 days

S.no	Wt of specimen in gms	Area in sq.cm mm ²	Compressive strength		Average strength (kg/sq.cm) N/mm ²	Remarks
			Load strength (Tonnes) kN	comp. N/mm ² (kg./sq.cm)		
1	8310 gm	22500	565KN	25.11	}	EE May Correlate Accordingly
2	8380 "	22500	546	24.36		
3	8440 "	22500	550	24.44		

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

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