

To,

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

RNO-1347

03 JAN 2019

4609

**Part-I**

Dispatch No. D-18/A.E-IV/EEC-10/DUSIB/2018-19

Date: 03.01.2019

Sub: Testing of CC Cube of Mix RMC M-20 for 7/31 days Compressive Strength.

A.L. No. : WB/4321/AL-24/EEC-10/DUSIB/2018-19/D-361 Date: 02.08.2018

1	Name of Work : Environmental Improvement of Urban Slums	
	Sub Head : Providing CC Pavement and drains in deteriorated lanes in JJ Cluster at T-10 opposite F-block, Baljeet Nagar (Phase-II) AC-24 (Patel Nagar) (Project ID 000010187)	
2	Details from where sample is collected:	Site as Above
3	Name of Circle /Division:	4/C-10
4	Name Of EI:	Sh. Ashish Kumar
5	Name Of Assistant Engineer:	Sh. Braham Pal Singh
6	Name Of Executive Engineer:	Sh. Shyam Singh
7	Name Of Contractor /Agency:	M/S S.V. Enterprises
8	Name Of Officer Collecting Sample:	Sh. Braham Pal Singh
9	Date of Collection	02.12.2018
10	Date of Testing:	31.12.2018
11	Required Strength:	M-20
12	No. of Specimen Sent for testing:	03 Nos.
13	Size of Specimen :	15 cm x 15 cm x 15 cm
14	Mark of Specimen:	1, 3, 5

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked sealed in bag Has/have been taken in my presence which represent ...50.00 cum Quantity of works/supply made at site/ store.

Signature of  
Incharge of Work

Signature of Contractor

Signature of Officer  
Taking sample (AE)

**Part-II****TEST REPORT**

No. SE (QC)/AE (Lab)/ 2017-18/D-1601

Date: 09/01/19

Test No.: 1347

Date: 3.1.19

Date of Receipt: 03.1.19

Date of Testing: 03.1.19

**Concrete mix:**

M-20

32 day

S. No.	Wt. Of specimen in grams	Area in sq.cm mm <sup>2</sup>	Compressive strength		Average Strength N/mm <sup>2</sup> (kg./sq.cm)	Remarks
			Load (Tonnes) KN	Comp.strengt h N/mm <sup>2</sup> (kg./sq.cm)		
1	8461	2250	566	25.16	25.62	EE May Correlate Accordingly
2	8469	2250	578	25.69		
3	8506	2250	585	26.00		

Tested in my presence

Only testing has been conducted in the Laboratory. The sample has been collected and handed over by field staff of the concerne division.

Copy to:-

EE/C-10  
o/c

Assistant Engineer (QC)  
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC) \*  
Delhi Urban Shelter Improvement Board  
Sect. of U.C.T. of Delhi  
ITO, New Delhi-110002