

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

3643

PN. 551

03 AUG 2018

**Part I**

Dispatch No. D-862/EE/C-6/DUSIB/18-19 Date: 3/8/18  
Sub: Testing of CC cubes of M-20 for 7/28 days Compressive Strength.

A. L. No. 34/EE C-6/DUSIB/2017-18/D-696 Dt.:10.08.2017

1. Name of work: EIUS (B/F & Drain)  
SH: P/L RMC in deteriorated lanes & remodeling of drains in JJ Basti Janta Jeewan-Camp, Tigri.
2. Details from where sample is collected From the Site of work-----
3. Name of Circle/Division Circle II/C-6-----
4. Name of Junior Engineer -----
5. Name of Assistant Engineer Sh. Deepak Kumar Behl-----
6. Name of Executive Engineer Sh. O.P. Pruthi -----
7. Name of Contractor/Agency M/S SubhashwarDayal -----
8. Name of Officer collecting sample: Sh. Deepak Kumar Behl-----
9. Date of collection: 04/7/18-----
10. Date of testing: 03/8/18-----
11. Required strength: As per CPWD Specification,-----
12. No. of specimen sent for testing: --03-----
13. Size of specimen: 15 X 15 X15 cm-----
14. Mark of specimen: ---A-----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked---A-----has/have been taken in my presence which represent 30 m3 approx quantity of works/supply made at site/store.

*[Signature]*  
Signature of AE  
In charge of work

*[Signature]*  
Signature of Contractor

*[Signature]*  
Signature of Officer  
taking sample (AE/EE)

**Part II**

**TEST REPORT**

No. SE(QC)/AE(Lab.)/2017-18/D- 638

Date: 06/08/18

Test No. 551 Date: 3-8-18

Date of Receipt: 03/8/18

Date of testing: 03/8/18

Concrete Mix: M-20

Days test: 30 days

S. No	Wt. of specimen in gms	Area in sq. cm. mm <sup>2</sup>	Compressive Strength		Average Strength (Kg./sq.cm) N/mm <sup>2</sup>	Remarks
			Load kN (Tonnes)	Comp. strength (Kg./sq.cm) N/mm <sup>2</sup>		
1.	8393 gm	8750	539	23.96	24.22 N/mm <sup>2</sup>	EE May Correlate
2.	8444 "	8750	546	24.27		
3.	8488 "	8750	550	24.44		

*[Signature]*  
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.

*[Signature]* 03/8/18  
Assistant Engineer (QC-Lab)  
DUSIB, Vikas Kutir, ITO  
Assistant Engineer (QC)  
For Urban Slum Improvement Board  
30m, at N.C.T., of Delhi  
ITO, New Delhi-08

Copy to:-

1. EE/C-6
- 2.

9/c