

To,

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

RNo. 2689

09 FEB 2018

Part I

Dispatch No. D-197/EEC-Q-DUSIB/17-18

Date: 9/2/18

Sub: Testing of CC cubes of mix M-20 for 7/28 days Compressive Strength.

- A. L. No. 62/WJ-6981/(228)/EE/C-6/AE-V/DUSIB/2017-18/D-1182 Dt.:04.12.2017
- Name of work: EIUS.
 - SH: : Providing and laying CC pavement and drain in the lanes of JJ cluster, VP Singh Camp, Near Tughalkabad Railway Colony. (ID- 8934)
 - Details from where sample is collected From the Site of work-----
 - Name of Circle/Division Circle II/C-6 -----
 - Name of Junior Engineer Sh. Ramesh Kumar-----
 - Name of Assistant Engineer Sh. Deepak Behl-----
 - Name of Executive Engineer Sh. O.P. Pruthi -----
 - Name of Contractor/Agency Sh. Lucky -----
 - Name of Officer collecting sample: Sh. Deepak Behl -----
 - Date of collection: 11/1/18 -----
 - Date of testing: 9/2/18 -----
 - Required strength: As per CPWD Specification, -----250 Kg/sqm-----
 - No. of specimen sent for testing: -03- -----
 - Size of specimen: 15 X 15 X 15 cm- -----
 - Mark of specimen: -A- -----

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

Signature of AE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (AE/EE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2014-15 /D-2971
Test No. 2689 Date: 9.2.18

Date: 09/02/18

Date of Receipt: 09/2/18

Date of testing: 09/2/18

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 KN (Tonnes)	Comp. strength (Kg./sq.cm) N/mm ²		
1.	8610 gm	22500	560 KN	25.78	25.18 N/mm ²	EE May Correlate Accordingly
2.	8592	22500	568	25.24		
3.	8598	22500	552	24.53		

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
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-02

Copy to:-

- EE/C-6
- dc