

To

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

3026

R.No. 0015

06 APR 2018

**Part I**

Dispatch No. D-1185/EEC-5/DUSIB/2018

Date: 31/3/18

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

A.L. No.: 39/WH/4945/EE C-5/DUSIB/2017-18 /D- 949 dt. 09.01.2018

Name of work: EIUS

S. H. : P/L CC Pavement over existing deteriorated cc paved lanes and improvement of existing drainage system in JJ Basti Sabzi Mandi behind Sangam Cinema, Sec-IX, RK Puram (AC-44) (PMS ID 9795)

1. Details from where sample is collected
2. Name of Circle/Division
3. Name of Junior Engineer
4. Name of Assistant Engineer
5. Name of Executive Engineer
6. Name of Contractor/Agency
7. Name of Officer collecting sample:
8. Date of collection:
9. Date of testing:
10. Required strength:
11. No. of specimen sent for testing:
12. Size of specimen:
13. Mark of specimen:

-----site-----  
-----Circle-II/C-5-----  
-----Sh. Surender Kumar-----  
-----Sh. K.M Goel-----  
-----Sh. S.K Varshney-----  
-----M/s Kedar Nath Construction-----  
-----Sh. K.M. Goel-----  
-----9.2.18-----  
-----05.04.18-----  
-----3 Nos.-----  
-----15 X 15 X15 cm-----  
-----15-----

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-----quantity of works/supply made at site/store.

Signature of J.E  
In charge of work

Signature of Contractor

Signature of Officer  
taking sample (JE/AE)

**Part II**

**TEST REPORT**

No. SE(QC/AE(Lab.)/2018 /D-024

Date: 06/04/18

Test No. 0015 Date: 6.4.18

Date of Receipt: 06/4/2018

Date of testing: 06/4/2018

Concrete Mix: M-20

Days test: 28 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 (Tonnes) KN	Comp. strength (Kg./sq.cm) N/mm <sup>2</sup>		
1.	8515 gm	22500	560	24.89	24.53 N/mm <sup>2</sup>	Accordingly
2.	8533 "	22500	546	24.27		
3.	8577 "	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  
Assistant Engineer (QC)  
Urban Shelter Improvement  
Govt. of N.C.T. of Delhi  
ITO, New Delhi 11002

Copy to:-

1. EE/C-5
2. O/C