

To

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

3080

R.No: 0070

13 APR 2018

Part I

Dispatch No. D-49/EE-C-5/2018

Date: 13/04/18

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


A.L. No. 30/WH/4945/EE C-5/DUSIB/2017-18 /D- 605 dt. 22.09.2017

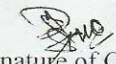
Name of work: EIUS

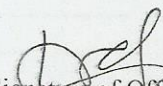
S. H. : Providing and laying CC Pavement in deteriorated lanes and improvement of drainage system in JJ Basti Subhash Camp, Ali Gaon near Old Iron Bridge (Project ID 9363)

1. Details from where sample is collected	-----site-----
2. Name of Circle/Division	-----Circle-II/C-5-----
3. Name of Junior Engineer	-----Sh. Surender Kumar-----
4. Name of Assistant Engineer	-----Sh. K.M Goel-----
5. Name of Executive Engineer	-----Sh. S.K Varshney-----
6. Name of Contractor/Agency	-----Sh. Devender Kumar Sharma-----
7. Name of Officer collecting sample:	-----Sh. K.M. Goel-----
8. Date of collection:	-----15/03/18-----
9. Date of testing:	-----13/04/18-----
10. Required strength:	-----
11. No. of specimen sent for testing:	-----3 Nos.-----
12. Size of specimen:	-----15 X 15 X15 cm-----
13. Mark of specimen:	-----

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 (EE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2018 /D- 079

Date: 16/04/18

Test No. 0070 Date: 13/04/18

Date of Receipt: 13/4/18

Date of testing: 13/4/18


Concrete Mix: M-20

Days test: 29 days

S. No	Wt. of specimen in gms	Area in sq.cm.	Compressive Strength		Average Strength (Kg./sq.cm) N/mm ²	Remarks
			Load KN (Tonnes)	Comp. strength (Kg./sq.cm) N/mm ²		
1.	8383 gm	2250	580	25.78	25.42 N/mm ² Correlate accordingly	
2.	8484 "	2250	563	25.02		
3.	8466 "	2250	573	25.47		

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
Sec. of A.C.T. of Delhi
ITO, New Delhi-02

Copy to:- EE/C5

1. O/C
2. O/C