To

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

3834

PNO-715

11 SEP 2018

Part I

Dispatch No D-964/EE-C-6/DUSIB Date: 4/9/18

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

A. L. No. 29/EE/C-6/DUSIB/2017-18/D-595 Dt.:22.07.2017

1.	Name of work: EIUS. SH: Providing and laying CC pavement and Improvement of drains in the deteriorated lanes of JJ Basti Dr. Ambedkar camp Satbari Mehrauli. (ID- 8714)	
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	Sh. Bhupender Kumar----------
5.	Name of Assistant Engineer	Sh. Lal Chand ----------
6.	Name of Executive Engineer	Sh. O.P. Pruthi ----------
7.	Name of Contractor/Agency	M/S C.D Constructions----------
8.	Name of Officer collecting sample:	Sh. Lal Chand / O.P. Pruthi ----------
9.	Date of collection:	----------10/08/18.----------
10.	Date of testing:	----------07/09/18----------
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----------has/have been taken in my presence which represent 30 m3 approx quantity of works/supply made at site/store.

Signature of JE In charge of work — AE

Signature of Contractor

Signature of Officer taking sample (AE/EE)

Part II **TEST REPORT**

No. SE(QC)/AE(Lab.)/2018-19/D-831 Date: 17/09/18

Test No. 715 Date: 11.9.18

Date of Receipt: 11/9/2018

Date of testing: 11/9/2018

Concrete Mix: M-20 Days test: 3+ days

S. No	Wt. of specimen in gms	Area in ~~sq.cm.~~ mm^2	Compressive Strength Load (~~Tonnes~~)	Compressive Strength Comp. strength (~~Kg./sq.cm~~)	Average Strength (~~Kg./sq.cm~~) N/mm^2	Remarks
1.	8494gm	22500	559 KN	24.84 N/mm^2	25.24 N/mm^2	EE May Correlate Accordingly
2.	8546 u	22500	567	25.20		
3.	8577u	22500	578	25.69		

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.

17/9/2018

Assistant Engineer (QC-~~Lab~~)
DUSIB, Vikas Kutir,ITO