

To

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

3314

RNo-290

28 MAY 2018

Part IDispatch No. D-608/EEC-6-DUSIB/18-19 Date: 28/5/18

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

A. L. No. 60/WJ-6981/(27)/EE/C-6/AE-V/2017-18/D-1145 Dt.:15.11.2017

- Name of work: EIUS.
SH: Providing and laying CC pavement in the deteriorated approach of JJ Basti Dr. Ambedkar camp, Mehrauli (Chattarpur Pahari).(ID- 8986)
- Details from where sample is collected From the Site of work-----
- Name of Circle/Division Circle II/C-6 -----
- Name of Junior Engineer Sh. Bhupender Kumar-----
- Name of Assistant Engineer Sh. Lal Chand-----
- Name of Executive Engineer Sh. O.P. Pruthi -----
- Name of Contractor/Agency M/s Lucky
- Name of Officer collecting sample: Sh. Lal Chand -----
- Date of collection: 29-4-2018 -----
- Date of testing: 27-5-2018 -----
- Required strength: As per CPWD Specification, -----250 Kg/sqm-----
- No. of specimen sent for testing: --03-----
- Size of specimen: 15 X 15 X15 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.

Chogal
Signature of AE
In charge of work

Chogal
Signature of Contractor

Chogal
Signature of Officer
taking sample (AE/EE)

Part II**TEST REPORT**No. SE(QC)/AE(Lab.)/2017-18/D- 318Date: 28/05/18Test No. 290 Date: 28.5.18Date of Receipt: 28/5/18Date of testing: 28/5/18Concrete Mix: M. 20Days 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.	8484 gm	2250	588 kN	26.13	25.84 N/mm ²	EE May Correlate Accordingly
2.	8496 gm	2250	580 "	25.78		
3.	8502 gm	2250	576 "	25.60		

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.

Chogal 28/5/18
Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO