

To

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

2439

RNO-2595

05 FEB 2018

Part IDispatch No. AE/1-12/DUSIB/2017-18/D-219 Date: 30-1-18Sub: **Testing of CC cubes of mix M25 for 28 days Compressive Strength.**

AL No. 27/WK/7205(180)/EEC-12/DUSIB/2017-18 /D- 586 dated 24-07-2017.

NOW: SC/ST Basti SH: Repair/restoration by providing and laying RMC Pavement on road including covering and repairing of drain etc. in between block B and C at SRS Bawana.
(Project ID 000006750)

- 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:

Circle-IV/C-12

Rakesh Kumar

Sh. Kamal Kumar Singh

M/s Rakesh Kumar Goel

Rakesh Kumar/Kamal Kumar Singh

2.1.18

30.1.18

As specified

03

15X15X15 cm

As specified

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

Signature of AE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II**TEST REPORT**No. SE(QC)/AE(Lab.)/2017-18 /D- 2889Date: 07/02/18Test No. 2595 Date: 5.2.18Date of Receipt: 05/2/18Date of testing: 05/2/18Concrete Mix: M25Days test: 34 days

S. No	Wt. of specimen in gms	Area in sq. cm. mm ²	Compressive Strength		Average Strength (Kg./sq. cm) M/mm ²	Remarks
			Load kN (Tonnes)	Comp. strength (Kg./sq. cm) M/mm ²		
1.	8710 gms	22500	752 kN	33.42	32.58 M/mm ²	EE May Correlate Accordingly
2.	8548	22500	714 "	31.23		
3.	8513 "	22500	733 "	32.58		

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