

28 MAY 2018

Part I

Dispatch No D-512/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. 62/WJ-6981/(228)/EE/C-6/AE-V/2017-18/D-1182 Dt.:04.12.2017
- Name of work: EIUS.
SH: Providing and laying CC pavement and drain in the lanes of JJ cluster, VP Singh Camp, Near Tughalkabad Railway Colony. (ID- 8934)
 - Details from where sample is collected From the Site of work-----
 - Name of Circle/Division Circle II/C-6 -----
 - Name of Junior Engineer Sh. Ramesh Kumar-----
 - Name of Assistant Engineer Sh. Deepak Behl -----
 - Name of Executive Engineer Sh. O.P. Pruthi -----
 - Name of Contractor/Agency M/s Lucky -----
 - Name of Officer collecting sample: Sh. Deepak Behl -----
 - Date of collection: 30-4-18 -----
 - Date of testing: 28-5-18 -----
 - 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: A2 -----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked A2 has/have been taken in my presence which represent 30 m3 approx quantity of works/supply made at site/store.

Signature of AE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (AE/EE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2017-18/D- 323

Date: 28/05/18

Test No. 295 Date: 28.5.18

Date of Receipt: 28/5/18

Date of testing: 28/5/18

Concrete Mix: M.20

Days test: 28 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.	8550 gm	22500	577	25.64	25.94 N/mm ² EE May Correlate Accordingly	
2.	8522 u	22500	592	26.31		
3.	8496 u	22500	582	25.87		

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)