

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

10535
R.I.D. - 00010088
R.No: 1466
03 SEP 2019

Part I

Dispatch No. AE-01/C9/DUSIB/2019/0-120

Date: 06/09/2019

Sub: Testing of CC cubes of mix --- M-25-15 for 28 days Compressive Strength.

A. L. No. 07/LOA/EE/C-9/DUSIB/2017-18 /D-52

Dated: 09-07-2018

Name of work: GIA for existing infrastructure

Sub Head: Const. of of wall with flooring, raising of floor 2 called
Waste in Waste shop at Gajipur

1. Details from where sample is collected ----- from site -----
2. Name of Circle/Division ----- 3/C-9 -----
3. Name of Executive Engineer ----- Sh.P.K. Singh -----
4. Name of Assistant Engineer ----- Mahendrapal -----
5. Name of Junior Engineer ----- Medhal Meena -----
6. Name of Contractor/Agency ----- M/s Rajpal Bharti -----
7. Name of Officer collecting sample ----- Mahendrapal -----
8. Date of collection: ----- 06/08/2019 -----
9. Date of Testing ----- 03/09/2019 -----
10. Quantity of sample sent for testing: ----- 3 Nos. -----
11. Required strength: ----- as per CPWD specifications -----
12. No. of specimen sent for testing: ----- 03 Nos. -----
13. Size of specimen: ----- 15cm X 15cm X 15cm -----
14. Mark of specimen: ----- (A) -----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked (A) has/have been taken in my presence which represent 20 cum 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)/2019-20/D-1657

Test No. 1466

Date: 07/09/18

Date: 5.9.19

Date of Receipt: 03/9/19

Date of testing: 03/9/19

Concrete Mix: M-15

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 (Tonnes) KN	Comp. strength (Kg./sq. cm) N/mm ²		
1.	8398gm	2250	529	23.51	23.51 N/mm ²	EE May Correlate Accordingly
2.	8418gm	2250	537	23.87		
3.	8439gm	2250	541	24.04		

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 Kuteer, ITO, New Delhi
03/09/2019

Copy to:-

1. EE/C-9
2. QC