685

RNo: 420

14 OCT 2020

To

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

Part I

Dispatch No AE-II/C9/DUSIB/2020/D-55 Date: 13/10/2020.

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

A. L. No. 07/LOA/EE/C-9/DUSIB/2017-18 /D- 525 Dated: 09/07/2018

Name of work: GRA for existing infrastructure.

Sub Head: const. of b/wall with fencing raising of floors & allied works in WCNG 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 Mahendra Lal
5. Name of Junior Engineer Veer Pal Meena
6. Name of Contractor/Agency M/s Rajpal Bharti
7. Name of Officer collecting sample Mahendra Lal
8. Date of collection: 16/9/2020
9. Date of Testing 14/10/2020
10. Quantity of sample sent for testing: 3 Nos Cubes
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: ----------RPB---KT----------

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked---R---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.)/2021-22 /D- 499 Date: 14.10.2020

Test No. 420 Date: 14/10/2020

Date of Receipt: 14.10.2020

Date of testing: 14.10.2020

Concrete Mix: M-15 Days test: 28 days

S. No	Wt. of specimen in gms	Area in ~~sq.cm.~~ mm²	Compressive Strength Load ~~(Tonnes)~~ KN	Compressive Strength Comp. strength ~~(Kg./sq.cm)~~ N/mm²	Average Strength ~~(Kg./sq.cm)~~ N/mm²	Remarks
1.	8474 gm	22500	419	18.62	18.82 N/mm²	
2.	8529 "	22500	422	18.76		
3.	8561 "	22500	429	19.07		

EE May Correlate Accordingly

Signature of O... taking sample

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.

14/10/20

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

Assistant Engineer (QC)
Dr. Shyama Prasad Improvement Board
(Govt. of N.C.T. of Delhi)
RG, New Delhi-82

Copy to:-

1. EE/C-9
2. QC