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To

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

RNO - 313

30 MAY 2018

Part IDispatch No. D-216/EEI-5/2018Date: 30/5/18Sub: Testing of CC cubes of mix M-20 for 28 days Compressive Strength.

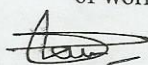
A.L. No. AL-69/WH/4945/EE C-5/DUSIB/2016-17 /D- 1052 dt. 02.12.2016


Name of work: EIUS (Capital)

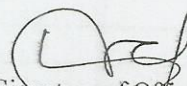
S. H. : P/L CC Pavement over deteriorated cement concrete improvement and raising of drainage system in JJC at Indira Camp, Begumpur (AC-43) (Project ID 7859)

1. Details from where sample is collected	-----site-----
2. Name of Circle/Division	-----Circle-II/C-5-----
3. Name of Junior Engineer	-----Sh. Surender Kumar-----
4. Name of Assistant Engineer	-----Sh. K.M Goel-----
5. Name of Executive Engineer	-----Sh. S.K Varshney-----
6. Name of Contractor/Agency	-----Sh. Subhashwar Dayal-----
7. Name of Officer collecting sample:	-----Sh. K.M. Goel-----
8. Date of collection:	-----01.05.18-----
9. Date of testing:	-----29.05.18-----
10. Required strength:	-----
11. No. of specimen sent for testing:	-----3 Nos.-----
12. Size of specimen:	-----15 X 15 X 15 cm-----
13. Mark of specimen:	-----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked 5 has/have been taken in my presence which represent 30 cm³ quantity of works/supply made at site/store.


Signature of J.E
In charge of work


Signature of Contractor



Signature of Officer
taking sample (EE/AE)

Part II**TEST REPORT**No. SE(QC)/AE(Lab.)/2018 /D- 356Date: 04/06/18Test No. 313 Date: 30.5.18Date of Receipt: 30/5/18Date of testing: 30/5/18Concrete Mix: M-20Days 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)	Comp. strength (Kg./sq.cm) N/mm ²		
1.	8444gm	2750	576kN	25.60	25.93 N/mm ²	
2.	8493u	2750	584u	25.96		
3.	8527u	2750	590u	26.22		

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

Copy to:-

1. EE/C-5
2. OC