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To,

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

RNO- 319

01 JUN 2018

Part-I

Dispatch No. D-29/A.E-III/EEC-10/DUSIB/2018-19

Date: 01.06.2018

Sub: Testing of CC Cube of Mix RMC M-25 for 29 days Compressive Strength.

A.L No. : WB/4321/AL-29/EEC-10/DUSIB/2016-17/D-587 Date: 23.09.2016

- 1 Name of Work : Improvement of SC/ST Basties in NCT of Delhi
Sub Head : Improvement of different galties/roads in SC/ST basti at Dispensary wali gali and Katra Raiji by Providing and Laying cement concrete in Ward No. 89 (EB No. 61), Paharganj, AC-23 . (PID No.000007588)
- 2 Details from where sample is collected: Site as Above
- 3 Name of Circle /Division: 4/C-10
- 4 Name Of Junior Engineer: Sh. Ashish Kumar
- 5 Name Of Assistant Engineer: Sh. Braham Pal Singh
- 6 Name Of Executive Engineer: Sh. Shyam Singh
- 7 Name Of Contractor /Agency: M/S Mahindra Construction Co.
- 8 Name Of Officer Collecting Sample: Sh. Braham Pal Singh
- 9 Date of Collection: 03.05.2018
- 10 Date of Testing: 01.06.2018
- 11 Required Strength: M-25
- 12 No. of Specimen Sent for testing: 3 Nos.
- 13 Size of Specimen : 15x15x15 cm
- 14 Mark of Specimen: 1,3,5

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked sealed in bag Has/have been taken in my presence which represent 50 cum Quantity of works/supply made at site/ store.

Signature of JE
Incharge of Work

Signature of Contractor

Signature of Officer
Taking sample (AE)

Part-II**TEST REPORT**

No. SE (QC)/AE (Lab)/ 2017-18/D-363

Date: 05/06/18

Test No.: 319

Date: 1.6.18

Date of Receipt: 01/6/18

Date of Testing: 01/6/18

Concrete mix:

M-25

29 days

S. No.	Wt. Of specimen in grams	Area in sq.cm mm ²	Compressive strength		Average Strength	Remarks
			Load $\leq N$ (Tonnes)	Comp. strength (kg./sq.cm) N/mm^2		
1	8484	2250	679	30.18	30.47	ACCEPTABLE
2	8498	2250	686	30.49		
3	8526	2250	692	30.75		

Tested in my presence

Only testing has been conducted in the Laboratory. The sample has been collected and handed over by field staff of the concerne division.

Assistant Engineer (QC)
DUSIB, Vikas Kurtir, ITO

Copy to:-

1-EEB/C-10

Delhi Urban Shelter Improvement Board
New Office of Delhi