

To,

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

3971

PND-829

05 OCT 2018

Part I

No. D-34 / AE-VII / C-7 / DUSIB / 2018-19

Date: 5 / 10 / 2018

Acceptance letter no. WI/6031/96/PG/EEC-07(DUSIB)/2018-19/D-537 Dated: 04 / 06 / 2018

1. Sub: Testing of CC cubes of mix M15 for 28 days compressive strength

Name of work:- Structural improvement & Renewal programme of Katra

Sub-Head: Providing & Laying Sewerage system & RMC pavement in Private Katra
7716 Dinanath Goyanka Road, shakti Nagar, Malka Ganj AC-18 Model
Town (PID NO: - 0000010144)

2. Detail from where sample is collected: From Site
3. Name of Circle/Division: Circle-VII, C-7
4. Name of Junior Engineer: Sh. Vikas Kumar
5. Name of Assistant Engineer: Sh. Tarun Gaur
6. Name of Executive Engineer: Sh. Rajindra Bansal
7. Name of Contractor/Agency: M/S Puneet Enterprises
8. Name of Officer Collection sample: Sh. Tarun Gaur
9. Date of collection/casting: 4/9/18
10. Date of Testing: 3/10/18
11. Required Strength:
12. No. of specimen sent for testing: 3 cubes = 6 sides
13. Size of specimen: 9" x 9"
14. Mark of Specimen:

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (S) marked A, B, C has/have been taken in my presence which represent 30.... cum (approx.) quantity of work/supply made at site/store.

Vikas
5/10/18
Signature of JE
In-charge of work

Parg
Signature of Contractor

Tarun Gaur
5/10/18
Signature of Officer
taking sample (JE/AE)
Assistant Engineer
C-7, DUSIB, Govt. of NCT

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2018/D- 964

Date: 09/10/18

Test No. 829 Date 5.10.18

Date of Receipt: 05.10.18

Date of Testing: 05.10.18

Concrete Mix

M-15

Day test 31 days

S. No.	Wt. of specimen in gms	Area in sq. cm mm^2	Compressive Load (Tonnes) Kg/sq. cm	Strength Compressive strength N/mm^2	Average Strength Kg/sq. cm N/mm^2	Remarks
1.	<u>8609 gm</u>	<u>22500</u>	<u>428</u>	<u>19.02</u>	<u>19.30</u> <u>N/mm²</u>	EE May Correlate Accordingly
2.	<u>8555</u>	<u>22500</u>	<u>439</u>	<u>19.51</u>		
3.	<u>8533</u>	<u>22500</u>	<u>436</u>	<u>19.38</u>		

Tested in my presence

Only testing has been conducted in this laboratory, the samples have been collected, cured, and handed over by the field staff of the concerned division.

Copy to:

1. EE-1-C-7

2. d/c

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

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
30A, 1st F.C.T., of Delhi
ITO, New Delhi-110002