

The Assistant Engineer (QC)
Quality Control Lab, S & JJ, MCD
Vikas Kutir, ITO, New Delhi

3129

RND-0119

20 APR 2018

A.L. No. WI/6031/26/PG/EE C-7/2017-18/P-863 dt 4-7-17

Part I
D-32/AE I/C-7/2018-19

Date: 20/4/18.

Sub: Testing of CC cubes of mix M-15 for 7/28 days comp. strength

1. Name of work: E.I.U.S.
- Sub-Head: R/A. C.C. Pavement to be laid in existing damaged/extended lanes at JJ Cluster Patel Chet Dhoke (P.D-87416)
2. Detail from where sample is collected: Above noted work.
3. Name of Circle/Division: Circle-III, C-7
4. Name of Junior Engineer: Sumil Mehta
5. Name of Assistant Engineer: Ph. K. L. Nautiya
6. Name of Executive Engineer: Ph. Rajinder Bantel
7. Name of Contractor/Agency: M/S. A. D. Const. Co.
8. Name of Officer Collection sample: Ph. K. L. Nautiya
9. Date of collection: 23.3.18
10. Date of Testing: 22-4-18
11. Required Strength:
12. No. of specimen sent for testing: 03 Nos.
13. Size of specimen: 15X15X15 Cms.
14. Mark of Specimen: Patel Chet Dhoke

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (S) marked Patel Chet Dhoke has/have been taken in my presence which represent 28 cm quantity of work/supply made at site/store.

Signature of JE
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-127
Test No. 0119 Date 20-4-18

Date: 22/04/18

Date of Receipt: 20/4/18

Date of Testing: 20/4/18

Concrete Mix: M-15

Day test: 28 days

S. No.	Wt. of specimen in gms	Area in sq. cm	Compressive Strength Load (Tonnes)	Comp. strength (Kg./sq. cm)	Average Strength Kg./sq. cm	Remarks
1.	8522 gm	2250	457	20.31	20.24 N/mm ²	EE May Correlate Accordingly
2.	8540 v	2250	447	19.87		
3.	8502 gm	2250	462	20.53		

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:

Assistant Engineer (QC) Lab.
DUSIB, Vikas Kutir, ITO
Delhi Urban Shelter Improvement Board
Secy. of S.C.T. of Delhi