

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

3234

RNO 213

10 MAY 2018

Part I

No. D-05/AEE/C-7/2018-19

Date: 10/5/18

Sub: Testing of CC cubes of mix 17-15 for 7/28 days comp. strength
A.L. No. WI/6031/PG/70/EEC-7/2017-18/D-1463 dt 5-12-17

1. Name of work: E.I.V.S.
2. Sub-Head: P.L.C.C. Pavement & drainage at JTC, Sethi Camp, Gandhi Vihar Colony, Opp. Sant Nihankasi Sh. Sec. School Nihankasi Colony (AJO-9287)
3. Detail from where sample is collected: Above noted work.
4. Name of Circle/Division: Circle-III, C-7
5. Name of Junior Engineer: Sh. K. L. Maurya
6. Name of Assistant Engineer: Sh. Rajinder Bantel
7. Name of Executive Engineer: M/S D. & P. Const. Co.
8. Name of Contractor/Agency: Sh. K. L. Maurya
9. Name of Officer Collection sample: 10-4-18
10. Date of collection: 10-5-18
11. Date of Testing: M/S
12. Required Strength: 03 Nos.
13. No. of specimen sent for testing: 15X15X15 Cms.
14. Size of specimen: Sethi Camp
15. Mark of Specimen:

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample (S) marked Sethi Camp has/have been taken in my presence which represent 40 cmm 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 (1463)/2018/D- 234
Test No. 213 Date 10.5.18

Date: 11/05/18

Date of Receipt: 10/5/18

Date of Testing: 10/5/18

Concrete Mix: M-15

Day test 30 days

S. No.	Wt. of specimen in gms	Area sq.cm.	Compressive Strength Load (KN) (mm ²)	Comp. strength (KN/sq.cm) (N/mm ²)	Average Strength Kg/sq.cm (N/mm ²)	Remarks
1.	8500 gm	22500	450 KN	20.00	20.33 N/mm ²	EE May Correlate Accordingly
2.	8440 "	22500	459 "	20.40		
3.	8558 "	22500	463 "	20.58		

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:

EE/C-7

Assistant Engineer (QC)

DUSHB, Vikas Kutir, ITO

Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi

10/5/18