

ID-000008283

RNO. 8042

RECEIVED 19 DEC 2017

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

Part I

Dispatch No. AE-VII/C-11/DUSIB/2017/D-180 Date: 19/12/17
Sub: Testing of CC cubes of mix M-15 for 7/28 days Compressive Strength.

A. L. No. EWCH44501A1-85/EECH1101CIB/2017-18/D-361 Date: 29.8.17

1. Name of work:- EIUSI- PIL C.C. pavements over existing deteriorate
SH: C.C. pavements & C/P drainage in J.C. Railway panchok
No. 8 Badli

2. Details from where sample is collected From Site

3. Name of Circle/Division C-4 Cell

4. Name of Junior Engineer M.K. MENGHANI

5. Name of Assistant Engineer M.K. GARG

6. Name of Executive Engineer SH. AJAY

7. Name of Contractor/Agency NARESH KUMAR Gupta

8. Name of Officer collecting sample M.K. GARG

9. Date of collection: 19-11-17

10. Date of testing: 19-12-17

11. Required strength: 150 kg/cm²

12. No. of specimen sent for testing: 03 Nos

13. Size of specimen: 15cm x 15cm x 15cm

14. Mark of specimen: M.K.

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

Signature of JE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

TEST REPORT**Part II**

No. SE(QC)/AE(Lab.)/2017-18/D- 2378

Test No. 8042 Date: 19.12.17

Date of Receipt: 19/12/17

Date of testing: 19/12/17

Concrete Mix: M-15

Date: 22/12/17

Days test: 30 days

S. No	Wt. of specimen in gms	Area in sq.cm.	Compressive Strength		Average Strength (Kg./sq.cm)	Remarks
			Load (Tonnes)	Comp. strength (Kg./sq.cm)		
1.	<u>8298 gm</u>	<u>225</u>	<u>38.07</u>	<u>168.89</u>	<u>180</u> <u>kg/cm²</u>	<u>EE May</u> <u>Correlate</u> <u>Accordingly</u>
2.	<u>8384 "</u>	<u>225</u>	<u>41.50 T</u>	<u>184.44</u>		
3.	<u>8424 "</u>	<u>225</u>	<u>42.07</u>	<u>186.67</u>		

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-11

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi