

T5

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

P.I.D:-000008008

R.No: 1872

RECEIVED 28 NOV 2017

Part I

Dispatch No P-171/9E-VII/C-11/DUSIB/2017-18 Date: 28/11/17

Sub: Testing of CC cubes of mix M-15 for 728 days Compressive Strength.

A. L. No. P1WC14450/A1-18/EEGII/DUSIB/2017-18-25 Date: 27.7.2017

1. Name of work:- EIUS:- P17 C.C. pavement - over existing deteriorated SH: C.C. pavements & 40 days in JG Kalandar colony, Badliwa (Pocket-C)
2. Details from where sample is collected From SHC
3. Name of Circle/Division C-4 C-11
4. Name of Junior Engineer N.K. MENGRANI
5. Name of Assistant Engineer M.K. GARG
6. Name of Executive Engineer S.H. AJAY
7. Name of Contractor/Agency SH. NAKESH KUMAR GUPTA
8. Name of Officer collecting sample M.K. GARG
9. Date of collection: 26.10.2017
10. Date of testing: 28.11.2017
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-15

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 25m³ quantity of works/supply made at site/store.

Signature of JE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (JE/AE)

Part II

TEST REPORT

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

2193

Date: 29/11/17

Test No. 1872 Date:

Date of Receipt: 28/11/2017

Date of testing: 28/11/17

Concrete Mix:

M-15

Days test: 33 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.	8194 gm	225	42.07	186.67	194.07 kg/cm ²	EE May Correlate Accordingly.
2.	8366 "	225	44.07	195.56		
3.	8484 "	225	45.07	200.00		

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.

Copy to:-

1. EE/C-11
2. etc

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Gov. of N.C.T. of Delhi
ITC, New Delhi-02