

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

ID-000008284
Rno. 3005

2912
20 MAR 2018

Part I

Dispatch No. D-199/AE V III/C-11/DUSIB/2017-18 Date: 20/3/18
Sub: Testing of CC cubes of mix M-15 for 7/28 days Compressive Strength.

A. L. No. P1WC144501A1-3115E-GU/DUSIB/2017-18/D-181 Date: 30.10.17

- Name of work: E1051- in c.c. pavement over existing deteriorated SH: G.C. pavement & 60 drain pipe - Samaj Kalyan C.K.D. Paris
Sanangpur Buri
- Details from where sample is collected Site
- Name of Circle/Division C-11
- Name of Junior Engineer N. K. MENGHANI
- Name of Assistant Engineer M. K. GARG
- Name of Executive Engineer CH. AJAY
- Name of Contractor/Agency M/s. Mohit Const.
- Name of Officer collecting sample M. K. GARG
- Date of collection: 20.2.2018
- Date of testing: 20.3.2018
- Required strength: 150 kg/cm²
- No. of specimen sent for testing: 03 Nos
- Size of specimen: 150mm x 150mm x 150mm
- 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 (JE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2017-18 /D- 3369

Date: 20/03/18

Test No. 3005 Date: 20.3.18

Date of Receipt: 20/3/18

Date of testing: 20/3/18

Concrete Mix: M-15

Days test: 28 days

S. No	Wt. of specimen in gms	Area in sq. cm. mm ²	Compressive Strength		Average Strength (Kg./sq. cm) N/mm ²	Remarks
			Load KN (Tonnes)	Comp. strength (Kg./sq. cm) N/mm ²		
1.	<u>83639mm</u>	<u>22500</u>	<u>441</u>	<u>19.60</u>	<u>19.02</u> <u>N/mm²</u>	<u>BE May</u> <u>Correlate</u> <u>Accordingly</u>
2.	<u>8414 "</u>	<u>22500</u>	<u>428</u>	<u>18.89</u>		
3.	<u>8447 "</u>	<u>22500</u>	<u>418</u>	<u>18.58</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:-

- EE/C-11
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Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi
ITO, New Delhi-82