

To

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

3228

RNO-209

08 MAY 2018

Part I

Dispatch No. SE/C-12/DUSIB/2017-18/D-379 Date: 8/5/18

Sub: **Testing of CC cubes of mix for 28 days Compressive Strength.** M-15
AL No. 58/WK/7205(148)/EEC-12/DUSIB/2016-17/D-216 dated 10.03.2017

Name of work: EIUS.

SH: Providing and laying CC pavement and construction of drains in Punjab Migrant Relief Camp/Basti at Peera Garhi, Rohtak Road (Project ID 000008443).

1	Details from where sample is collected	<u>Block-D (Site)</u>
2	Name of Circle/Division	<u>Circle-4/C-12</u>
3	Name of Junior Engineer	<u>Sh. J. Sharma</u>
4	Name of Assistant Engineer	<u>A.K. Sardana</u>
5	Name of Executive Engineer	<u>Sh. K.K. Sharma</u> <u>Kamal Singh</u> <u>Arun Kumar</u>
6	Name of Contractor/Agency	<u>M/S Hanuman Construction Co</u>
7	Name of Officer collecting sample	<u>A.K. Sardana</u>
8	Date of collection:	<u>10/4/2018</u>
9	Date of testing:	<u>8/5/2018</u>
10	Required strength:	<u>M-15</u>
11	No. of specimen sent for testing:	<u>03</u>
12	Size of specimen:	<u>15X15X15 cm</u>
13	Mark of specimen:	<u>---</u>

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

Signature of JE /EI
In charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2017-18/D- 226

Test No. 209 Date: 8.5.18

Date: 11/05/18

Date of Receipt: 08/5/18

Date of testing: 08/5/18

Concrete Mix: M-15

Days test: 28 days

S. No	Wt. of specimen in gms	Area in sq.cm.	Compressive Strength		Average Strength (Kg./sq.cm) N/mm ²	Remarks
			Load ^{KN} (Tonnes)	Comp. strength (Kg./sq.cm)		
1.	8626 gm	2250	422 KN	18.76	18.77 N/mm ²	EE May Correlate Accordingly
2.	8565	2250	416 "	18.49		
3.	8555	2250	429 "	19.07		

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-12

Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir, ITO

Delhi Urban Shelter Improvement Board

Son. of N.C.T., of Delhi