

To

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

RNO. 2864

2750

06 MAR 2018

**Part I**

Dispatch No. D-103/AE-E/C-11/DUSIB/2018 Date: 6/3/18

Sub: Testing of CC cubes of mix M-15 for 7/28 days Compressive Strength.

A. L. No. F/WC/4450/41-40/Com/EE/C-11/DUSIB/2017-18/D-585 Date: 6/12/2017

1. Name of work:- E.T.V.S.
- SH: Improvement of drainage system and providing R.M.C. drains of T.T. cluster H-block Jahangir Puri (PID - 9070)
2. Details from where sample is collected From site.
3. Name of Circle/Division Circle-4/C-11
4. Name of Junior Engineer —
5. Name of Assistant Engineer Mahender Singh
6. Name of Executive Engineer Sh. Ajay Sharma
7. Name of Contractor/Agency M/S. A.D. Construction Co.
8. Name of Officer collecting sample Mahender Singh
9. Date of collection: 6/2/2018
10. Date of testing: 6/3/18 to 12/3/2018
11. Required strength: 165 Kg/cm<sup>2</sup>
12. No. of specimen sent for testing: 3 Nos.
13. Size of specimen: 15x15x15 cm.
14. Mark of specimen: 7.0-15

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked-7.0-15-has/have been taken in my presence which represent-21 cum 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- 3197

Date: 08/03/18

Test No. 2864 Date: 6.3.18

Date of Receipt: 06/3/18

Date of testing: 06/3/18

Concrete Mix: M-15

Days test: 28 days

S. No	Wt. of specimen in gms	Area in sq. cm. mm <sup>2</sup>	Compressive Strength		Average Strength (Kg./sq. cm) N/mm <sup>2</sup>	Remarks
			Load KN (Tonnes)	Comp. strength (Kg./sq. cm) N/mm <sup>2</sup>		
1.	8477 gm	22500	455	20.22	19.88 N/mm <sup>2</sup>	EE May Correlate Accordingly
2.	8498 "	22500	447	19.67		
3.	8526 "	22500	440	19.56		

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

Assistant Engineer (QC)  
Delhi Urban Shelter Improvement Board  
Sec. of A.C.T., New Delhi  
ITO, Vikas Kutir

Copy to:- EE/C-11

1. 0/C  
2. —