

To

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

2809

R.No: 2927
12 MAR 2018

Part I

Dispatch No D-104/AE-7/C-11/DUSIB/2017-18 Date: 9/3/2018

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

A. L. No. F/06/MUSO/A1-40/Com/EE-11/DUSIB/2017-18/D-585 Date: 6/12/2017
E.I. V.S.

1. Name of work:-
SH: Improvement of drainage system and providing A.M.C. in lanes of J.J. 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 Saxena
7. Name of Contractor/Agency M/S A.D. Const. Co.
8. Name of Officer collecting sample Mahender Singh
9. Date of collection: 7/2/2018
10. Date of testing: 7/3/2018 to 13/3/18
11. Required strength: 16.5 Kg/cm²
12. No. of specimen sent for testing: 3 Nos
13. Size of specimen: 15x15x15 cm
14. Mark of specimen: *

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 21 cum quantity of works/supply made at site/store.

Signature of JE
In charge of work

Ad Bhardwaj
Signature of Contractor

[Signature]
Signature of Officer taking sample (EE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(Lab.)/2017-18 /D- 3255

Date: 13/03/18

Test No. 2927 Date: 12/03/18

Date of Receipt: 12/3/18

Date of testing: 12/3/18

Concrete Mix: M-15

Days test: 33 days

S. No	Wt. of specimen in gms	Area in sq. cm mm ²	Compressive Strength		Average Strength (Kg./sq.cm)	Remarks
			Load (Tonnes)	Comp. strength (Kg./sq.cm)		
1.	<u>8433 gm</u>	<u>22500</u>	<u>486</u>	<u>21.60</u>	<u>21.95</u> <u>M/mm²</u>	<u>EE May Correlate Accordingly</u>
2.	<u>8526 "</u>	<u>22500</u>	<u>496</u>	<u>22.04</u>		
3.	<u>8547 "</u>	<u>22500</u>	<u>500</u>	<u>22.22</u>		

Tested in my presence [Signature]

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.

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

Copy to:-

1. EE/C-11
2. _____