

To

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

4508

RNo. 1290

120 DEC 2018

**Part I**

Dispatch No. AE-1/C-1/DUSIB/10-497

Sub: Testing of CC cubes of mix M-20 for 28 days Compressive Strength. Date: 20/12/18

A. L. No. WA/4222/AL No -04/EEC-1/2018-19/10-166 dt 26/5/18

Name of work: E105

Sub Head: C/O SW drain in the remaining lanes of JSC W-2-E Block along Dewari Line Mayapuri PH-II (ID-9838)

2. Details from where sample is collected Mayapuri

3. Name of Circle/Division C-1

4. Name of Junior Engineer Sh. Sachin K.

5. Name of Assistant Engineer Sh. N.C. Dhillon

6. Name of Executive Engineer Sh. T. K. Shastri

7. Name of Contractor/Agency M/s. Anand Const. Co.

8. Name of Officer collecting sample Sh. N.C. Dhillon

9. Date of collection: 20/12/18

10. Date of testing: 20/12/18

11. Required strength: M-20

12. No. of specimen sent for testing: 1 Nos. (3 cubes)

13. Size of specimen: 150x150x150

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 \_\_\_\_\_ quantity of works/supply made at site/store.

Signature of JE  
In charge of work

Dolly  
Signature of Contractor

Signature of Officer  
taking sample (EE/AE)

**Part II****TEST REPORT**

No. SE(QC)/AE(Lab.)/2018-19/D-1494

Test No. 1290 Date: 20-12-18

Date: 24/12/18

Date of Receipt: 20/12/18

Date of testing: 20/12/18

Concrete Mix: M-20

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.	8398 gm	2250	677	30.08	30.12 N/mm <sup>2</sup>	EE May Correlate Accordingly
2.	8466 gm	2250	672	29.87		
3.	8485 gm	2250	684	30.40		

Dolly  
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  
Box. of A.C.T. of Delhi  
ITO, New Delhi-110002

Copy to:-

1. EE/C-1

2. O/C