

The Assistant Engineer-QC
Quality Control, DUSIB
Vikas Kutir, ITO, New Delhi

RNO-1492

21 JAN 2019

4769

Part I

Dispatch No AE-IV/C-1/DUSIB/2018-19/D-171

Date: 21.01.2019

Sub: Testing of CC cubes of mix -----M-25 ----- for 7/28 days Compressive Strength.

A. L. No. WA/4222/AL-49/EE C-1/2016-17/D-1276


Dated: 02.03.2017

1. Name of Work: National Urban Livelihood Mission(NULM)


Sub Head: Construction of Shelter for Urban Homeless at Sector-3, Ph-III, Dwarka (Project ID-8632)

2. Details from where sample is collected -----From Site-----
3. Name of Circle/Division: -----Circle-1/ C-1-----
4. Name of Junior Engineer: -----Mohit-----
5. Name of Assistant Engineer: -----V S Verma-----
6. Name of Executive Engineer: -----I K Srivastva-----
7. Name of Contractor/Agency: -----M/s Pushpa Builders -----
8. Name of Officer collecting sample: -----V S Verma-----
9. Date of collection: -----24.12.2018-----
10. Date of testing: -----21.01.2019-----
11. Required strength: -----M-25-----
12. No. of specimen sent for testing: -----3-----
13. Size of specimen: -----15x15x15cm-----
14. Mark of specimen: -----M-----

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


Signature of JE/AE
In charge of work


Signature of Contractor


Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE(QC)/AE(QC)/2017-18 /D- 1766

Date: 24/01/19

Test No. 1492

Date: 21.1.19

Date of Receipt: 21.1.19

Date of testing: 21.1.19

Concrete Mix:

M-25

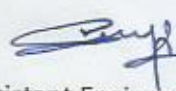
Days test: 28 days

S. No	Wt. of specimen in gms	Area in sq. cm mm ²	Compressive Strength		Average Strength (N/sq.mm)	Remarks
			Load (N) kN	Comp. strength (N/sq.mm)		
1.	8502 gm	2250	644 kN	28.62	28.68 N/mm ²	ACCEPTABLE
2.	8533 "	2250	651 "	28.93		
3.	8519 "	2250	641 "	28.49		

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-1
2 O/O


Assistant Engineer, QC
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board,
Govt. of N.C.T., of Delhi
ITO, New Delhi-82