

To

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

R.No: 1537

RECEIVED 06 OCT 2017

Part I

Dispatch No D-632/EEC-5/2012

Date: 03-10-12

Sub: Testing of CC cubes of mix M 20 for 28 days Compressive Strength.


A. L. No. AL-94/WH/ 4945/EE-C-5/DUSIB/ 2016-17 /D-1467 Dated. 14.03.2017

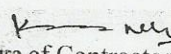
Name of work: EIUS

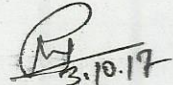
SI: -Providing and laying CC Pavement & remodeling of drains in JJ Basti Harijan Camp Mehar chand Market, Lodhi Road (AC-42)

1. Details from where sample is collected ----- Site -----
2. Name of Circle/Division: ----- II/EE-C-5 -----
3. Name of Junior Engineer: Sh. Jitender Kumar -----
4. Name of Assistant Engineer: Sh. Raj Kumar Jindal -----
5. Name of Executive Engineer: Sh. S.K. Varshney -----
6. Name of Contractor/Agency: M/s P.M Const. Co. -----
7. Name of Officer collecting sample: AE/EE Raj k Jindal AE -----
8. Date of collection: 7-10-17 -----
9. Date of testing: 09/10/17 -----
10. Required strength: 200 kg/cm² -----
11. No. of specimen sent for testing: -3 Nos. -----
12. Size of specimen: 15 X 15 X 15 cm -----
13. Mark of specimen: m-3 -----

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked m-3 has/have been taken in my presence which represent 7 quantity of works/supply made at site/store.


Signature of J.E
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- 1802

Date: 09/10/17

Test No. 1537 Date: 06/10/17

Date of Receipt: 06/10/2017

Date of testing: 06/10/2017

Concrete Mix: M-20

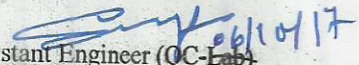
Days test: 29 days

S. No	Wt. of specimen in gms	Area in sq.cm.	Compressive Strength		Average Strength (Kg./sq.cm)	Remarks
			Load (Tonnes)	Comp. strength (Kg./sq.cm)		
1.	<u>8505 gm</u>	<u>225</u>	<u>54.07</u>	<u>240.00</u>	<u>234.81</u> <u>kg/cm²</u>	
2.	<u>8415 "</u>	<u>225</u>	<u>52.07</u>	<u>231.11</u>		
3.	<u>8466 "</u>	<u>225</u>	<u>52.57</u>	<u>233.33</u>		

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-5
2 de


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