

The Assistant Engineer (QC)
Quality Control Lab DUSIB
Vikas kutir ITO New Delhi

PNO. 2328

12 JAN 2018

Part -I

Dispatch No: AE-1/C-4/DUSIB/2016-17/D-16/AETD/EEC-4 Date: 12-1-2018
Sub: Testing of R.M.C. cubes of mix M-15 / EC grade for 28 days Compressive Strength
No. AL-41/2017-18/EEC-4 Date:

- Name of work: E-I-U-S (P.I.D. 8234)
S.H.: P/L CC pavement, c/o open surface drainage i/c imp. of drainage system at JTC in front of ELF Block Patharua
- Details from where sample as collected
- Name of circle Division Form the site Bagh I, II, and III
- Name of Junior Engineer Circle -2 / C-4
- Name of Assistant Engineer KRISHNA KUMAR
- Name of Executive Engineer SH. S.C. GAUR
- Name of Contractor/ Agency SH. A.K. AGGARWAL
- Name of Officer collecting sample M. Mukesh Kumar Goyal
- Date of collection SH. S.C. GAUR
- Date of testing 13/12/2017
- Required strength 12/1/2018
- No of specimen sent for testing 150 kg/cm²
- Size of specimen 3 nos
- Mark of specimen 150x150x150 mm

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples markedhas/have been taken in my presence which represent 50 cum quantity of work/supply made at site/store.

Signature of JE

In charge of work
(EE/AE)

Signature of Contractor

Signature of Officer
taking sample

Part -II

TEST REPORT

NO. SE(QC)/AE(Lab)/2016-17/D-2214

Test no. 2328 date. 12.1.18

Date. 16/1/18

Date of Receipt 12/1/18

Date of testing 12/1/18

Concrete Mix:

M-15

Days test: 30 days

S.no	Wt of specimen in gms	Area in sq. cm mm ²	Compressive strength		Average strength/kg N/mm ² (kg/sq.cm)	Remarks
			Load KN (Tonnes)	comp. strength (kg./sq.cm)		
1	8330 gm	22500	433	19.24	19.61 N/mm ²	EE May Correlate Accordingly
2	8570 "	22500	447	19.87		
3	8566 "	22500	444	19.73		

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 EEC-4
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Assistant Engineer (QC-Lab)

DUSIB, Vikas Kutir, ITO

Delhi Urban Shelter Improvements

Govt. of N.C.T. of Delhi
ITO, New Delhi-82