To

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

2281

RNO. 2458

24 JAN 2018

Part I

Dispatch No D-8(I)/AE-III/C-12/DUSIB/17-18 Date: 24-1-18

Sub. **Testing of CC cubes of mix M-30 for 28 days Compressive Strength.**

AL No. 34/WK/7205(182)/EEC-12/DUSIB/2017-18/D-763 dated 26.09.2017
NOW: Improvement of SC/ST Basties of NCT of Delhi
SH: Repair/Restoration by providing and laying RMC pavement on 15m and 9m road including covering and repairing of drain etc. At Shahbad Daulatpur (Shahbad Dairy) (Project ID 000009391)

1. Details from where sample is collected ---------- Near MS Jyot 15 Mtr
2. Name of Circle/Division — Circle-4/C-12
3. Name of Junior Engineer ----------
4. Name of Assistant Engineer — A.K. Gupta
5. Name of Executive Engineer — Sh. Kamal Singh
6. Name of Contractor/Agency — M/S Pushpa Builders
7. Name of Officer collecting sample — A.K. Gupta
8. Date of collection: ---------- 27-12-17
9. Date of testing: ---------- 24-1-18
10. Required strength: ---------- M-30
11. No. of specimen sent for testing: — 03
12. Size of specimen: — 15X15X15 cm
13. Mark of specimen: ---------- (3)

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked---(3)-----has/have been taken in my presence which represent ~~50 m3~~ quantity of works/supply made at site/store.

Vinod Gupta
Signature of Contractor

Signature of Officer taking sample (EE/AE)

Part II **TEST REPORT**

No. SE(QC)/AE(~~Lab.~~)/2017-18/D- 2736 Date: 31/1/18
Test No 2458 Date: 24.1.18
Date of Receipt: 24/1/18
Date of testing: 24/1/18
Concrete Mix: M. 30 Days test: 28 days

S. No	Wt. of specimen in gms	Area in ~~sq.cm.~~ mm²	Compressive Strength Load (~~Tonnes~~ KN)	Compressive Strength Comp. strength (~~Kg/sq.cm~~) N/mm²	Average Strength (~~Kg/sq.cm~~) N/mm²	Remarks
1.	8626 gm	22500	878	39.02	38.38 N/mm²	EE May Correlate Accordingly
2.	8642 "	22500	851	37.82		
3.	8649 "	22500	862	38.31		

Tested in my presence Arghate Vinod Gupta

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.

31/1/18
Assistant Engineer (QC/~~Lab.~~)
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-02

Copy to:-
1. EE/C-12
2. O/C