

To

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

R No. 1174

1 RECEIVED 21 AUG 2017

Part I

Dispatch No. ABT/C-2/DUSIB/2017-18/D-132 Date: 21.8.17

Sub: Testing of Bricks/Brick tiles for Compressive Strength/Dimension.

AL No. 17/WK/7205(151)/EEC-12/DUSIB/2017-18 /D- 476 dated 12.06.2017.

NOW: Providing builtup facilities SH: Upgradation of existing BVK including A/R & M/O and special repair, boring of tubewell, concertina coil on boundary wall and allied works etc at SRS Holambi Kalan Ph-I Block-C (Metro Vihar). (Project ID 000007424)

1. Details from where sample is collected Site
2. Name of Circle/Division Circle-4/C-12
3. Name of Junior Engineer
4. Name of Assistant Engineer Rakesh Kumar
5. Name of Executive Engineer Sh Kamal Singh
6. Name of Contractor/Agency M/s Yogesh Tyagi
7. Name of Officer collecting sample: Rakesh Kumar/Kamal Singh
8. Date of collection/Date of filling frog:
9. Date of testing: 21.8.17
10. Identification Mark: QBF
11. Class designation: 25
12. No. of specimen sent for testing: 5+5

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 AE
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (AE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab.)/2017-18/D- 1335
Test No. 1174 Date: 21.8.17

Date: 21/08/17

Date of Receipt: 21/8/17

Date of Testing: 21/8/17

(A) COMPRESSIVE STRENGTH

S. No	Dimensions			Maximum Strength. Failure (T)	Compressive Strength Failure (kg/sq.cm)	Av. Comp. Strength. Kg/sq.cm
	Length (cms)	Width (cms)	Area (sq.cm)			
1.	21.90	10.50	229.95	18.50 T	20.45	ACCEPTABLE 84.37
2.	22.40	10.60	237.44	20.00 T	24.23	
3.	21.60	10.70	231.12	20.00 T	26.54	
4.	22.00	10.60	233.20	21.00 T	20.05	
5.	22.20	10.90	241.98	19.50 T	20.59	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length :
2. Width :
3. Height :

not around for

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

Delhi Urban Shelter Improvement Board

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