

To,

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

RNO-2124

RECEIVED 26 DEC 2017

Part-I

Dispatch No. D-159/A.E-II/EEC-10/DUSIB/2017-18

Sub: Testing of Bricks For Compressive Strength/ Dimension.

Date: 26/12/17

A.L No. : WB/4321/PG/EEC-10/DUSIB/17-18 /D- 1790 Date: 22-09-2017

1 Name of Work : Construction of Shishu Vatika.
Sub Head : C/o RCC boundary Wall in vacant plot No. 6236-37/XV, Gali Ravi Das, Nabi Karim.
(Project ID 000008774)

2 Details from where sample is collected: Site as Above
3 Name of Circle /Division: IV/C-10
4 Name Of Junior Engineer: N.A.
5 Name Of Assistant Engineer: Sh. Virendra Singh
6 Name Of Executive Engineer: Sh. Shyam Singh
7 Name Of Contractor /Agency: M/s R. K. Const. Co.
8 Name Of Officer Collecting Sample: Sh. Virendra Singh
9 Date of Collection/ Date of filling Frog: 21/12/17 - 22/12/17
10 Date of Testing: 26/12/17
11 Identification mark: V.B.F.
12 Class Designation: 7.5
13 No. of Specimen Sent for testing: 5 nos

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 JE
Incharge of Work

Signature of Contractor

Signature of Officer
Taking sample (EE/AE)

Part-II

TEST REPORT

No. SE (QC)/AE (Lab)/ 2017-18/D- 2484

Date: 29/12/17

Test No.: 2124 Date:

Date of Receipt: 26/12/2017

Date of Testing: 26/12/2017

(A) COMPRESSIVE STRENGTH

V.B.F

S. No.	Dimensions			Maximum Strength Failure(T)	Compressive Strength Failure(kg/sq.m)	Avg. Comp. Strength Kg/sq.cm
	Length (cms)	Width (cms)	Area (sq.cm)			
1	22.20	10.50	233.10	20.0T	85.80	
2	22.40	10.60	237.44	24.0T	101.08	
3	22.20	11.00	244.20	21.0T	86.00	90.29
4	22.20	10.90	241.98	27.0T	111.55	
5	22.50	10.60	238.50	19.0T	79.66	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

- 1 Length :
2 Width :
3 Height :

Required strength 75 kg/cm²

Only testing has been conducted in the Laboratory. The sample has/have been collected/ handed over by field staff of the
concerned division.