

R NO 715

RECEIVED 23 JUN 2017

To

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

Part I

Dispatch No D-64/AEDK-11/DUSIB/2017-18 Date: 28/6/2017

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

A. L. No. E.E/C-11/50/41-03/Com/E.E-4/DUSIB/2017-18/17-177 Date: 8/6/2017

1. Name of work: E.I.U.S.
SH: Imp. of drainage system and providing R.M.C. in deteriorated lanes in T.I. cluster
H-2 block, Confrati School part-I, Lohangpur Kuri. P.O. - 8282
2. Details from where sample is collected From stacks at site
3. Name of Circle/Division: Circle-4/C-11
4. Name of Junior Engineer: Mahender Singh
5. Name of Assistant Engineer: Sh. Ajay
6. Name of Executive Engineer: M/S. Harsh Construction Co.
7. Name of Contractor/Agency: Mahender Singh
8. Name of Officer collecting sample: 24/6/2017 / 28/6/2017
9. Date of collection/Date of filling frog: 28/6/2017
10. Date of testing: M.B.F.
11. Identification Mark: C.D-B 75
12. Class designation: 5. Nbr
13. No. of specimen sent for testing: 5 Nbr

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked 28000 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 (JE/AE)

Part II**TEST REPORT**

No. SE (QC)/AE (Lab.)/2016-17/D-0832

Date: 30/06/17

Test No. 715 Date: 29.6.17

Date of Receipt: 29.6.17

Date of Testing: 29.6.17

(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.	22.00 x	11.00 =	242.00	22.00	90.90	89.71
2.	21.60 x	10.80 =	233.28	21.00	90.02	
3.	21.40 x	10.60 =	226.84	20.00	88.16	
4.	21.50 x	10.50 =	225.75	20.00	88.59	
5.	22.00 x	10.50 =	231.00	21.00	90.90	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length :
2. Width : NOT ASKED FOR
3. Height :

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-11
2. o/c

216/17
Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Rapid Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
New Delhi-110022