

RECEIVED 29 AUG 2017

Part I

Dispatch No D-53/AB II/EEC-10/DUSIB/17-18

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

Date: 29/8/17

L No. WB/4321/PG/EEC-10/DUSIB/17-18/D-1007

Date: 06/02/17

1. Name of work: Structural Improvement & Rehabilitation of Katsa Dwelling
 - SH: Structural Improvement of existing toilet/w.c drainage/sewerage system common toilets & passage in Katsa No 4775 Asha Kadasa AE-2
 - Details from where sample is collected: Site as above
 - Name of Circle/Division: IV/C-10
 - Name of Junior Engineer: Sh. Virendra Singh
 - Name of Assistant Engineer: Sh. Shyam Singh
 - Name of Executive Engineer: M/S Lucky Enterprises
 - Name of Contractor/Agency: Sh. Virendra Singh
 - Name of Officer collecting sample: 24.8.17 - 25.8.17
 - Date of collection/Date of filling frog: 29.8.17
 - Date of testing: 29.8.17
 - Identification Mark: 7.5
 - Class designation: 1000
 - No. of specimen sent for test: 5 Nos.
- Specimen relating to work mentioned above is/are sent for testing. It is certified that the samples marked 1/5 has/have been taken in my presence which represent 300 quantity of works/supply made at site/store.

PID
00000
8199

Signature of JE
In charge of work

Signature of Contractor

Signature of Officer
taking sample (JE/ AE)

Part II

No. SE/RCMAE (1-12/2017-18)- 1460

R No. 1246

Date: 29.8.17

Date: 31/08/17

Date of Receipt: 29/8/17

Date of Testing: 29/8/17

(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	10.40	227.76	22.50 T	98.79	86.67
2	21.10	10.60	224.26	19.00 T	81.11	
3	21.80	10.50	228.90	21.00 T	91.74	
4	22.10	10.70	236.47	20.00 T	84.58	
5	22.00	10.90	239.80	18.00 T	77.15	

ACCEPTABLE

Carried out in my presence

3) DIMENSION TEST FOR 20 BRICKS

Length
Width
Height

N/A

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

COPY TO:-

1 EEC-10

2 o/c

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Secy. of S.C.T. of Delhi
ITO, New Delhi-62