To

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

R.NO: 791
RECEIVED 10 JUL 2017

Part I

Dispatch No ---SE/C-12/DUSIB/2016-17/D-543--- Date: 10/7/2017

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

AL No. 58/WK/7205(148)/EEC-12/DUSIB/2016-17 /D- 216 dated 10.03.2017

Name of work: EIUS.

SH: Providing and laying CC pavement and construction of drains in Punjab Migrant Relief Camp/Basti at Peera Garhi, Rohtak Road (Project ID 000008443).

1. Details from where sample is collected — From Site
2. Name of Circle/Division — Circle-4/C-12
3. Name of Junior Engineer — ~~Sh Rohan~~
4. Name of Assistant Engineer — A.K. Sardana
5. Name of Executive Engineer — ~~Sh. K.K. Sharma~~ Sh Shyam Singh
6. Name of Contractor/Agency — M/S Hanuman Construction Co
7. Name of Officer collecting sample: — A.K. Sardana
8. Date of collection/Date of filling frog: — 5/7/2017/6/7/2017
9. Date of testing: — 10/7/2017
10. Identification Mark: — RTK
11. Class designation: — CD 7.5
12. No. of specimen sent for testing: — 5

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked-RTK---has/have been taken in my presence which represent-50.000---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.)/2016-17/D- 0918 Date: 12/07/17

Test No. 791 Date: 10.7.17

Date of Receipt: 10.7.17

Date of Testing: 10.7.17

(A) COMPRESSIVE STRENGTH

S. No	Dimensions Length (cms)	Width (cms)	Area (sq.cm)	Maximum Strength. Failure (T)	Compressive Strength Failure (kg/sq.cm)	Av. Comp. Strength. Kg/sq.cm
1.	22.50 x	11.00 =	247.50	20.00	80.81	
2.	22.40 x	11.00 =	246.40	19.00	77.11	
3.	22.00 x	11.00 =	242.00	16.00	66.12	77.71
4.	22.50 x	11.40 =	256.50	20.00	77.97	
5.	22.50 x	11.30 =	254.25	22.00	86.53	ACCEPTABLE

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.

10/7/17

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi

Copy to:-

1. EE/C-12