

To

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

RNO-0302
RECEIVED 03 MAY 2017

(D. 7603

Part I

Dispatch No. D-06/AE/C8/DUSIB/2017 Date: 02/05/17

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

A. L. No. 23/10207 EB/C8/DV SUR/1677/0617

Date: 3/15/17

1. Name of work : Shishu Vastu
Sub Head : Renovation of existing structure (SM) in JTC 3-1735
Pain Mandir, Gurgaon.
 2. Details from where sample is collected From site
 3. Name of Circle/Division: C-III/C-8
 4. Name of Junior Engineer: Bal Singh
 5. Name of Assistant Engineer: Sh. Rakesh Kumar
 6. Name of Executive Engineer: Sh. P.K. Garg
 7. Name of Contractor/Agency: M/s. Charvi Construction
 8. Name of Officer collecting sample: Sh. Rakesh Kumar
 9. Date of collection/Date of filling frog: 25/4/17 / 28/4/2017 / 29/4/17
 10. Date of testing: 3-5-2017
 11. Identification Mark: M.B.P.
 12. Class designation: C.P.S.F.
 13. No. of specimen sent for testing: Three nos. from
- Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked P.K. has/have been taken in my presence which represent 2500 quantity of works/supply made at site/store.

Signature of J/E
Incharge of work

Signature of Contractor

Signature of Officer
taking sample (AE)

Part II**TEST REPORT**

No. SE (QC)/AE (Lab.)/2017-12/D-

Date:

Test No. 0302 Date: 3.5.17

Date of Receipt: 3.5.17

Date of Testing: 3.5.17

(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.	21.60 x	10.10 =	218.16	19.00	87.09	88.82
2.	22.00 x	10.50 =	231.00	21.00	90.90	
3.	22.00 x	10.50 =	231.00	20.00	86.58	
4.	21.70 x	10.50 =	227.85	20.00	87.78	
5.	21.80 x	10.50 =	228.90	21.00	91.74	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

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

NOT ASKED 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.

Copy to:-

1. EE/C-8
2. d/c

Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T. of Delhi
ITO, New Delhi-02