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

2319

RNO- 2503
29 JAN 2018

Part I

Dispatch No D-97/AE-II/C-11/DUSIB/2018 Date: 29-1-18

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

A. L. No. F/WC/4450/AL-40/Com/EEC-11/DUSIB/2017-18/D-585 Date: 6/12/2017

1. Name of work: E.I.U.S.
   SH: Improvement of drainage System and providing AMC in lanes of J.J cluster H-Block Johanger Puri PID 16 - - 9070
2. Details from where sample is collected: From stock at site.
3. Name of Circle/Division: Circle-4/C-11
4. Name of Junior Engineer: —
5. Name of Assistant Engineer: Mahender Singh
6. Name of Executive Engineer: Sh. Ajay Sexena
7. Name of Contractor/Agency: M/s A.D. Consst Co.
8. Name of Officer collecting sample: Mahender Singh
9. Date of collection/Date of filling frog: 24/1/18/25-1-2018
10. Date of testing: 29/1/2018
11. Identification Mark: ANAND
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------X------has/have been taken in my presence which represent 15000 quantity of works/supply made at site/store.

Signature of JE Incharge of work | Signature of Contractor | Signature of Officer taking sample (EE/AE) 29/1/2018

Part II

TEST REPORT

No. SE (QC)/AE (Lab.)/2017-18/D- 2776 Date: 31/1/18

Test No. 2503 Date: 29.1.18

Date of Receipt: 29/1/18

Date of Testing: 29/1/18

(A) COMPRESSIVE STRENGTH ANAND

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.	22.30	11.00	245.30	21.00 T	85.61	ACCEPTABLE
2.	22.50	11.50	258.75	23.00 T	88.89	88.32
3.	22.60	11.00	248.60	18.00 T	72.40	kg/cm2
4.	22.50	11.50	258.75	24.50 T	94.69	
5.	22.50	11.10	249.75	29.00 T	116.11/100	

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

Required strength 75 kg/cm2

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.

29/1/18

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

Copy to:-
1. EE/C-11
2. O/C