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

4152

RNO.976

26 OCT 2018

Part –I

Dispatch No: :05AE-2/EEC-4/DUSIB/2018-19 Date 26/10/18

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

W.O.NO : - AL-20/WD/4541/(318)/AE-II/EE-C-4/2018-19/D-1604 Date 24-08-2018

1. Name of work : c/o JSC PAY AND USE (R)

S.H : Providing and laying Sewer line for 40 seater conventional JSC at Chunna Bhatti Kirti Nagar

2.	Details from where sample as collected	**Form the site**
3.	Name of circle Division	**Circle –2/ C-4**
4.	Name of Junior Engineer	Sh. Kishan Kumar
5.	Name of Assistant Engineer	**Sh. Birendra chauhan**
6.	Name of Executive Engineer	**Sh. Anil Aggarwal**
7.	Name of Contractor/ Agency	**M/s Pooja Nikhil Construction**
8.	Name of Officer collecting sample	Sh. Birendra chauhan
9.	Date of collection/Date of filling frog	22.10.18 / 22.10.18
10.	Date of testing	26.10.18
11.	Identification mark	.....
12.	Class designation	**75**
13.	no. of specimen sent for Testing	**5.00 Nos**

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/ samples marked ANIL has/have been taken in my presence which represent 40cum quantity of work/supply made at site/store.

Signature of JE AE-IV
In charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part –II **TEST REPORT**

NO. SE(QC)/AE(~~Lab~~)/2018-19/D- 1604 1149 Date. 29/10/18

Test no. 976 date. 26.10.18

Date of Receipt 26.10.18

Date of testing 26.10.18 MBF

S.no	Dimensions Length (cms)	width (cms)	Area (aq.cm)	Maximum Strength Failure (T)	Compressive Strength Failure (kg./ sq.cm)	Average strength kg/sq.cm)
1	22.10	11.00	243.10	22.50 T	92.55	
2	21.50	10.90	237.62	18.50 T	77.86	ACCEPTABLE
3	21.60	10.00	216.00	20.00 T	92.59	88.52
4	21.90	10.60	232.14	19.00 T	81.85	Kg/cm2
5	22.30	10.60	235.32	23.00 T	97.74	

Required strength 75 kg/cm2

DIMENSION TEST FOR 20 BRICKS

1. Length
2. ~~Width~~ Not asked for
3. Height

Tested in my presence

Only testing has been conducted in this laboratory. The ~~samples~~ has ~~have~~ been collected cured and handed over by the field staff of the concerned division.

26/10/18

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-4
2. O/C