RNo. 2244
05 JAN 2018

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

Part I

Dispatch No --D-938/EE C-5/DUSIB/17-18---------- Date: 05/01/18

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

A. L. No. AL-16/WH/4945/EE C-5/DUSIB/2016-17 /D- 390 dt. 22.06.2016
Name of work: Construction of BVK/C HALL
S. H. : Construction of BVK at JJC Mahiwal Saraswati Camp, Sec-III, R.K. Puram (Project ID 6789).

1.	Details from where sample is collected	----------site----------
2.	Name of Circle/Division	----------Circle-II/C-5----------
3.	Name of Junior Engineer	----------Sh. Surendra Kumar----------
4.	Name of Assistant Engineer	----------Sh. K.M. Goel----------
5.	Name of Executive Engineer	----------Sh. S.K Varshney----------
6.	Name of Contractor/Agency	----------Sh. Subhashwar Dayal--------
7.	Name of Officer collecting sample:	----------Sh. K.M. Goel----------
8.	Name of Officer collecting sample:	----------AE/JE ----------
9.	Date of collection/Date of filling frog:	---2/1/18 | 3.1.18----------
10.	Date of testing:	----------
11.	Identification Mark:	----------OBF I----------
12.	Class designation:	75----------
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-OBF I---has/have been taken in my presence which represent 35000 Nos 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.)/2017-18/D- 2518 Date: 08/1/18
Test No. 2244 Date: 5.1.18
Date of Receipt: 05/1/18
Date of Testing: 05/1/18

(A) COMPRESSIVE STRENGTH OBF-I

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.	22.10	10.50	232.05	18.50 T	79.72	ACCEPTABLE
2.	22.20	10.60	235.32	23.00 T	97.74	
3.	22.00	11.00	242.00	20.00 T	82.64	88.10 kg/cm²
4.	22.30	10.60	236.38	19.00 T	80.38	
5.	21.90	10.60	232.14	26.00 T	112.00/100	

Required strength 75 kg/cm²

Tested in my presence

(B) DIMENSION TEST FOR 20 BRICKS

1. Length :
2. Width :
3. ~~Height~~ : Not ascertained

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.

05/1/18
Assistant Engineer (QC-~~Lab~~)
DUSIB, Vikas Kutir, ITO

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of NCT of Delhi

Copy to:-
1. EE-C-5
2. O/C