To,

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

RNo. 1891

RECEIVED 29 NOV 2017

Part-I

Dispatch No. D-26/A.E-III/EEC-10/DUSIB/2017-18 **Date:** 29.11.17

Sub: Testing of Bricks For Compressive Strength.

A.L No. : WB/4321/AL-68/EEC-10/DUSIB/2017-18/D-1950 **Date: 14.11.2017**

1 **Name of Work : MLA LAD Fund**
Sub Head : Providing & Laying CC Pavement and Drainage in Link Road, Jhandewalan in AC-23 Karol Bagh. (Project ID 000009344)

2	Details from where sample is collected:	Site as Above
3	Name of Circle /Division:	4/C-10
4	Name Of Junior Engineer:	—
5	Name Of Assistant Engineer:	Sh. Braham Pal Singh
6	Name Of Executive Engineer:	Sh. Shyam Singh
7	Name Of Contractor /Agency:	M/S Manni Mahesh & Co.
8	Name Of Officer Collecting Sample:	Sh. Braham Pal Singh
9	Date of Collection/ Date of filling Frog:	24.11.17 / 25.11.17
10	Date of Testing:	29.11.17
11	Identification mark:	S.S.-I
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 **sealed in bag** Has/have been taken in my presence which represent **5000 Nos.** Quantity of works/supply made at site/ store.

Signature of JE
Incharge of Work

Signature of Contractor

Signature of Officer
Taking sample (AE) -III

Part-II **TEST REPORT**

No. SE (QC)/AE (~~Lab~~)/ 2017-18/D- 2215 Date: 04/12/17

Test No.: 1891 Date: 29.11.17

Date of Reciept: 29.11.17

Date of Testing: 29.11.17

(A) COMPRESSIVE STRENGTH S.S.I

S. No.	Dimensions Length (cms)	Width (cms)	Area (sq.cm)	Maximum Strength Failure(T)	Compressive Strength Failure(kg/sq.m)	Avg. Comp. Strength Kg/sq:cm
1	21.60	11.10	239.76	15.50T	64.65	ACCEPTABLE
2	22.50	11.00	247.50	20.00T	80.81	
3	22.60	11.00	248.60	22.00T	88.50	87.30
4	22.00	11.40	250.80	23.00T	91.71	kg/cm²
5	22.50	11.00	247.50	20.00T	80.81	

Tested in my presence

Required strength 75 kg/cm²

(B) DIMENSION TEST FOR 20 BRICKS

1 Length :
2 Width : Not assessed
3 Height :

Only testing has been conducted in the Laboratory. The sample has/~~have~~ been colected/ handed over by field staff of the concerne division.

29/11/2017

Assistant Engineer (QC)
DUSIB, Vikas Kurtir
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board

Copy to;-
EE/C-10