Part I No. A-L-07/28/AE-11/c-1/D

15/2/17 Date 18-5-11

Sub: Testing of Bricks / Bricks Tiles for Water Absorption / Efflorescence

AL. NO WA 4222/AL -7 [EEC-1/2016-17/0370 DL 18.5.16.

1. Name of work: Environmental Improvement in urban Steny (E.J.U.S)

Su	b Head: Providing and cement concret	e flooring and and of Drains in the
ل	lands of JE chyter Indira o	and No. Vikashburi
2.	Details from where sample is collected:	A+ Site
3.	Name of Circle / Division:	<u>C-1</u>
4.	Name of Junior Engineer:	TP Thakur
5.	Name of Assistant Engineer:	AK Nosha
6.	Name of Executive Engineer:	Sh. PK Singh
7.	Name of Contractor / Agency:	m/s Durga const. Co.
8.	Name of Officer Collecting Sample:	Ak Nasha
9.	Date of collection / Date of filling frog:	17.2.17
10.	Date of testing:	15.2.17
11.	Identification Mark:	भीराम
12.	Class Designation:	75
13.	No. of specimen sent for testing:	to

quantity of work / supply made at site / store.

Signature of J.E.

Signature of Contractor

Signature of Officer Taking sample(EE / AE )

Part II
No. SE(QC)/AE(Lab)/2006/D- 4605
Test No. 2365 .....Date. 16:2:12
(A)WATER ABSORPTION

Date of Receipt 16.2.17
Date of testing up to 21.2.17

(Grams)	Wet Weight (Grams)	Water Absorbed (Grams)	% age Water Absorbed	Average Water · Absorption
2875	3297	422	14.60	
2979	3420 .	441	14.60	CFTABLI
3042	3416	374	12.29	12 40 14
3020	3475	925	13.93	13.68%
3110	3505	395	.12.70	
	2875 2979 3042 3050	2875 3297 2979 3420 3042 3416 3050 3475	3042 3416 374 3050 3475 425	3042 3416 374 12.29 3050 3475 425 13.93

(B) EFFLORESCENCE ACCEPTABLE Date of testing upto..... 8-3-1)

Efflorescence found: Nil / Slight / Moderate / Heavy

Only testing has been conducted in this laboratory, the sample have been collected, cured and handed over by the field staff of the division.

COPY TO I EEIC-I

Assistant Engineer (QC) Lab.
DUSIB, Vikas Kuteer, ITO.
Assistant Engineer (QC)