

RECEIVED 15 MAR 2017

Part I

No. 2586 / AE/ITC-7 / 2017

Date: 15/3/17

Sub: Testing of Stone Aggregate 40 mm n. s. stone aggregate (graded) for Grading/Impact test.

1. Name of work: E.L.U.S

Sub-Head :- Head Providing and laying cc pavement and improvement of drainage system in lanes of jj cluster at ganda nalla gulabi bagh. (project Id-000008069)

Acceptance Letter No. : No.WI/6031/103/PG/EEC-7/2016-17/D-184 DATE-09/02/2017

2 Detail from where sample is collected: AT SITE.

3. Name of Circle/Division: Circle-III, C-7

4. Name of Junior Engineer Sh. . TARUN GAUR

5. Name of Assistant Engineer: Sh. . R.D. Passi

6. Name of Executive Engineer: Sh. K.B. Sharma

7. Name of Contractor/Agency: M/s- JAMAL AKHTAR

8. Name of Officer collection sample : Sh. . R.D. Passi

9. Date of collection: 15/3/17

10. Size and description of sample:

11. Quantity of sample sent for testing: 15.00 kg

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

Signature of JE
In-charge of work

Signature of Contractor

Signature of Officer
taking sample (EE/AE)

Part II

TEST REPORT

No. SE (QC)/AE (Lab)/2017/D- 4634

Date: 15/03/17

Test No. 2586 Date 15.3.17

Date of Receipt 15.3.17

Date of Testing 15.3.17

(A) GRADING/SIEVE ANALYSIS

: Weight of sample tested: 15.00 kg

S. No.	Sieve Size	Weight retained in (gms)	%age Retained	wt	Cumulative %age retained	%age passing	Reqd. %age passing as per specifications.
1.	80mm	0.00	0.00		0.00	100.00	100
2.	40 "	0.254	1.69		1.69	98.31	95-100
3.	20 "	6.985	46.57		48.26	51.74	30-70
4.	10 "	4.236	28.24		76.50	23.50	10-35
5.	4.75 "	3.236	21.57		98.07	1.93	0-5
6.	Pan	0.289	1.93		100.00	0.00	

Acceptable

ACCEPTABLE

(B) IMPACT TEST

Date OF TESTING :

S. No.	Total Wt. of sample (W1) (gms)	Wt. Of fines passing 2.36mm IS Sieve (w2) (in gms)	%ag impact value W2/W1x100	Average impact value %age
1.				
2.				

NOT ASKED FOR

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

Copy to:

1 E.E.C-7
2
o/c

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

Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Bldg. no. 10, ITO, New Delhi-110002