

R.No-2601

RECEIVED 15 MAR 2017

Part I

Dispatch No. D-50/AE-I/C-7/2-16-17

Date: 14/3/17

Sub: Testing of Stone Aggregate of Nominal Size....20.....mm for grading/Impact test.

A.L. No. WT/631/102/Ph/BBC-7/2016-17/D-233

Date: 28/3/17

1. Name of Work-

SH:-

Refrubishment of Night shelter under NULM
Refrubishment of Night shelter at Dulla Sate (10 no 8360)

2. Details from where sample is collected

3. Name of Circle/Division

4. Name of Junior Engineer

5. Name of Assistant Engineer

6. Name of Executive Engineer

7. Name of Contractor/Agency

8. Name of Officer Collecting Sample

9. Date of Collection

10. Size and description of Sample

11. Quantity of Sample sent for testing

sh-

Circle 3/C-7

Vijay Arora

Sh. K. B. Sharma

M/s. R. K. Construction Co.

Vijay Arora

10.3.17

1/2 cu ft

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/samples marked..... has/have been taken in my presence which represent 250 ft. quantity of works/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)/2016-17/D- 4646

Test No. 2601

Date of Receipt:- 15.3.17

Date of testing:- 15.3.17

Date:- 15.3.17

Date:- 15.3.17

(A) GRADING/SIEVE ANALYSIS:-

S. No.	Sieve Size	Weight retained in (Kgm/Gms)	% age wt. retained	Cumulative % age retained	% age passing	Reqd. % age passing as per specification
1.	40 mm	00	0.00	0.00	100.0	100
2.	20 "	51	2.55	2.55	97.45	95-100
3.	10 "	1194	59.70	62.25	37.75	25-55
4.	4.75 "	601	30.05	92.30	7.70	0-10
5.	Pass	154	7.70	100.00	0.00	-
6.						ACCEPTABLE

(B) IMPACT TEST

S. No.	Total wt. of Sample (W ₁) (Gms)	Wt. of fines passing 2.36 mm IS Sieve (W ₂) (In Gms)	% Impact Value W ₂ /W ₁ X 100	Average Impact Value % Age
1.				
2.				

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.

COPY TO:
1. BBC-7

Assistant Engineer (QC Lab)