

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

RNo. 278

Part I
No. 241/AE-III/C-2/DUSIB

Date 25/05/18

3351

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

AL.No.- 20/WF/4766(18)/AE-III/C-2/DUSIB/2017-18/D-789 Dt.-09.03.2018.

1. Name of work: Imp. of SC/ST/OBC Minorities Basties.

Sub Head:-Reconstruction of Balmiki Chaupal (Three Storeyed) at Village Garhi Randhala, AC-8, Mundka.

- | | |
|--|----------------------------|
| 2. Details from where sample is collected: | From Site..... |
| 3. Name of Circle / Division: | ...C-2..... |
| 4. Name of Junior Engineer: | Sh. Ravinder Kumar |
| 5. Name of Assistant Engineer: | Sh. P.S. Johar |
| 6. Name of Executive Engineer: | Sh. S.C. Sharma |
| 7. Name of Contractor / Agency: | M/S Sh. Rakesh Kumar Goel. |
| 8. Name of Officer Collecting Sample: | Sh.P.S. Johar |
| 9. Date of collection | |
| 10. Size and description of sample : | Stone Agg. 20mm. N. size |
| 11. Quantity of sample sent for testing: | Se. Kg. |

Specimen relating to work mentioned above is / are sent for testing. It is certified that the sample (s) marked 241, has / have been taken in my presence which represent 20mm quantity of work / supply made at site / store.

Signature of J.E.
In charge of work

Signature of Contractor

Signature of Officer
Taking sample (EE / AE)

TEST REPORT

Part II

No. SE(QC)/AE(Lab)/2018/D- 307

Date 28/05/18

Test No. 278 Date 25.5.18

Date of Receipt 25.5.18

(A) Sieve Analysis

Date of testing upto 25.5.18

S. No.	Sieve Size	Weight Retained in (Kgm/gms)	%age wt. retained	Cumulative %age retained	%age passing	Reqd. %age passing as per specs.
1.	40 mm	00	0.0	0.0	100.0	100
2.	20 "	44	2.20	2.20	97.80	95-100
3.	10 "	122.2	61.10	63.30	36.70	25-55
4.	4.75 "	588	29.40	92.70	7.30	0-10
5.	Pan	146	7.30	100.0	0.0	-

(B) IMPACT TEST

DT. OF TESTING

S. No.	Total Wt. Of sample (W1) (gms)	Wt. Of fines passing 2.36 mm IS Sieve (W2) (In gms)	% impact value W2/W1 x 100	Average impact Value %age
1.	not arrived for
2.

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:
1. EE/C-2
2. o/c

Assistant Engineer(QC) Lab.
DUSIB, Vikas Kuteer, ITO. 25/5/18