

TEST REPORT

Report No.:- 225 B/25	Booking No.:- 185 A/25
Date of sample Received:- 20/06/2025	Date of Issue:- 24/06/2025
Name and Address of Customer:- Executive Engineer, C.D.-II (A.D.B.), P.W.D., Nainital.	
Name of Work:- Khand ke antargat Ramnagar Kaladhungi Chorgaliya Sitarganj Bijti ke Km. 82 mein Sher Naala mein 120meter span double lane R.C.C. Pre-Stress Concrete setu ka nirmaan karya.	
Agreement No. 08/Uprepare/13/BRR/RFB/UGIDP Dated- 03/07/2024	
Customer Ref No.:- 371/U. Prepare	Dated:- 19/06/2025
Name of Sample:- Fine Aggregate (Zone-II)	Condition of sample:- Sealed
Test Start Date:- 21/06/2025	Test Completion Date:- 24/06/2025
Discipline:- Mechanical	Group:- Building Material

Testing Details

<u>Sr. No.</u>	<u>Test Parameter</u>	<u>Result</u>	<u>Requirement As Per IS:383:2016</u>	<u>Test Method</u>
1.	Sieve Analysis (% Passing through)			IS:2386 (P-1)-1963
	10 mm	100	100	
	4.75 mm	97.20	90-100	
	2.36 mm	84.70	75-100	
	1.18 mm	74.20	55-90	
	600 micron	42.50	35-59	
	300 micron	17.40	8-30	
	150 micron	4.50	0-10	
2.	Water Absorption	1.42%	Max. 2.0%	IS:2386 (P-3)-1963
3.	Silt Content	3.20%	Max. 8.0%	IS:2386 (P-1)-1963

- Note: 1. Test result is based on the sample received by our laboratory.
2. Test result relates only to the item tested.
3. The report cannot be used for legal purpose without written approval of the lab.



***** End of Report *****

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