



# DEVBHOOMI TESTING LABORATORY DEHRADUN

NABL Accredited, Govt. Approved, MSME Registered, & ISO : 9001:2015 & 14001: 2015 Certified Laboratory

Neelkanth Enclave, Harbhajwala, Telpur Chowk, Shimla By Pass Road, Dehradun 248171

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## TEST REPORT

|   |                                   |
|---|-----------------------------------|
| Description of Sample: Soil   | Report No.: DTL/DDN/2025/1805/07  |
| Sample Id: 18052025/07  | Date of Report: 31/05/2025        |
| Sample Quantity: 30 Kg.   | Date of Sampling: 25/05/2025      |
| Sample Condition: Receipt as OK   | Start Date of Testing: 26/05/2025 |
| Sample Plan & Sampling Method: NA   | Date of Completion: 31/05/2025    |
| Environment Condition (Temp. & Humidity): NA  | Page 1 of 1                       |
| Addition to, Deviation or Exclusion from the Method: NA   |                                   |
| N.O.W: Construction of 120 m R.C.C bridge over Sher Nala in Km 82 of Ramnagar- Kaladungi-Haldwani-Kathgodam-Chorgalia- Sitarganj-Bijti MR |                                   |
| Issued to: The Assistant Engineer,<br>Construction Division No.-2 (ADB) PWD Nainital Uttarakhand  |                                   |

### Sample No:- 01

| S. No | Parameters                               | Test Value | Test Method Ref.  |
|-------|--|------------|---|
| 1.    | Total Organic Carbon, percent by Weight. | 0.38       | The Gazette of India extra ordinary Part-2, Sec:3, Sub Sec:2, Year:2009 |
| 2.    | Total Nitrogen, percent by Weight        | 0.49       | --do--  |
| 3.    | Total Phosphorous, percent by weight     | 0.065      | --do--  |
| 4.    | Sodium Chloride (as NACL), %             | 0.0462     | --do--  |
| 5.    | pH                                       | 8.65       | IS:2720 (Part-26)-1986  |
| 6.    | Lead (as Pb), %                          | N.D        | Colorimetric Method   |
| 7.    | Potassium (as K), %                      | 0.52       | Flame Photo Meter   |

Note: N.D Stands for Not Detectable.

Note: 1. The above test refers only to the item tested.

2. Statement of Conformity & Decision Rule (In case of Borderline): NA

3. Opinion & Interpretations: NA

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

  
Technical Manager  
Dehradun

Checked & Issued by  
Authorised Signatory

1. The result Listed refer only to the tested sample & applicable parameters endorsement of products is neither inferred nor implied.
2. Total liability of our lab is limited to the invoiced amount.
3. Sample not drawn by lab and sample will be destroyed after 30 days from the date of issue of test report.
4. This report is not be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without our special permission in writing.





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## TEST REPORT

|   |                                   |
|---|-----------------------------------|
| Description of Sample: Soil   | Report No.: DTL/DDN/2025/1805/08  |
| Sample Id: 18052025/08  | Date of Report: 31/05/2025        |
| Sample Quantity: 30 Kg.   | Date of Sampling: 25/05/2025      |
| Sample Condition: Receipt as OK   | Start Date of Testing: 26/05/2025 |
| Sample Plan & Sampling Method: NA   | Date of Completion: 31/05/2025    |
| Environment Condition (Temp. & Humidity): NA  | Page 1 of 1                       |
| Addition to, Deviation or Exclusion from the Method: NA   |                                   |
| N.O.W: Construction of 120 m R.C.C bridge over Sher Nala in Km 82 of Ramnagar- Kaladungi-Haldwani-Kathgodam-Chorgalia- Sitarganj-Bijti MR |                                   |
| Issued to: The Assistant Engineer,<br>Construction Division No.-2 (ADB) PWD Nainital Uttarakhand  |                                   |

### Sample No:- 02

| S. No | Parameters                               | Test Value | Test Method Ref.  |
|-------|--|------------|---|
| 1.    | Total Organic Carbon, percent by Weight. | 0.36       | The Gazette of India extra ordinary Part-2, Sec:3, Sub Sec:2, Year:2009 |
| 2.    | Total Nitrogen, percent by Weight        | 0.46       | --do--  |
| 3.    | Total Phosphorous, percent by weight     | 0.071      | --do--  |
| 4.    | Sodium Chloride (as NaCl), %             | 0.050      | --do--  |
| 5.    | pH                                       | 8.62       | IS:2720 (Part-26)-1986  |
| 6.    | Lead (as Pb), %                          | N.D        | Colorimetric Method   |
| 7.    | Potassium (as K), %                      | 0.59       | Flame Photo Meter   |

Note: N.D Stands for Not Detectable.

Note: 1. The above test refers only to the item tested.

2. Statement of Conformity & Decision Rule (In case of Borderline): NA

3. Opinion & Interpretations: NA

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



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