



2791 S. Victory View Way  
Boise, ID 83709  
(208) 376-4748 | oneatlas.com

November 18, 2020  
Proposal No. 202402\_20-22431

Darren Lee  
4 Lee's Excavation  
515 Noble Road  
Ontario, OR 97914  
(208) 230-2360  
Clown924@hotmail.com

**Subject: Gravel Quality Analysis Proposal  
Proposed Gravel Pit  
Power Road  
Ontario, OR 97914  
Latitude: 44.178833, Longitude: -116.999696**

Dear Mr. Lee:

In accordance with your request, Atlas Technical Consultants LLC (Atlas) is pleased to submit this proposal for a Gravel Quality Analysis for the Proposed Gravel Pit project located at Power Road within Ontario, OR.

Mr. Darren Lee with 4 Lee's Excavation has requested rock quality testing to achieve Goal 5 Inventory per the Oregon Department of Land Conservation and Development. The tests required to meet these standards are Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine Testing – AASHTO T 96, Soundness of Aggregate by Use of Sodium Sulfate – AASHTO T 104, and Oregon Air Aggregate Degradation – ODOT TM 208. Atlas will meet Mr. Darren Lee on site to obtain samples of the aggregate materials and bring them back to our laboratory to run the appropriate laboratory tests.

#### **COST INFORMATION**

The fees outlined in this proposal are based on review of the provided project details and/or documents, as well as our experience on similar projects. The outlined scope of work will be billed on a lump-sum basis for a total fee of \$2,508.40. The cost of services may exceed this proposed fee if unanticipated conditions are encountered that would warrant additional investigation or analysis, or if the proposed plans are changed from the previously stated understanding of the project. Atlas will notify the client and obtain approval prior to incurring any additional fees on the project. All subsequent services and communications with design consultants or contractors will be charged in accordance with the attached fee schedule.



## SCHEDULE

Atlas will proceed with the work on the basis of verbal authorization; however, please sign and return a copy of this proposal. Atlas anticipates issuing our findings and recommendations within 20 business days from the last date field work is performed or soil samples are obtained. Unless otherwise noted, Atlas will provide only a PDF copy of the final report.

## CLOSURE

This proposal is valid for 90 days from the date initiated. If you have any questions regarding this document or if we may be of further service, please contact our office at (208) 376-4748.

Atlas sincerely appreciates this opportunity to provide professional services to you on this project. We look forward to working with your team.

Respectfully submitted,  
**ATLAS TECHNICAL CONSULTANTS LLC**

A handwritten signature in black ink that reads "Jacob Schlador". The signature is written in a cursive, flowing style.

Jacob Schlador, PE  
Geotechnical Engineer

Attachment: Fee Schedule  
Project Data Sheet



It is proposed that the cost of these services be invoiced on a lump sum basis as outlined below.


|   | Unit Rate | Units | Subtotal          |
|---|-----------|-------|-------------------|
| <b>FIELD INVESTIGATION</b>                  |           |       |                   |
| Atlas Field Investigation Fees              |           |       | \$538.40          |
| <b>REPORTING</b>                            |           |       |                   |
| Final Report Fees                           |           |       | \$970.00          |
| <b>LABORATORY TESTING</b>                   |           |       |                   |
| Sieve Analysis (ASTM C117/C136)             | \$95.00   | 2     | \$190.00          |
| L.A. Abrasion (AASHTO T96)                  | \$175.00  | 1     | \$175.00          |
| Sulfate Soundness (AASHTO T 104)            | \$225.00  | 1     | \$225.00          |
| Oregon Degradation (ODOT TM 208)            | \$225.00  | 1     | \$225.00          |
| Specific Gravity (ASTM D891)                | \$75.00   | 1     | \$75.00           |
| <b>MISCELLANEOUS</b>                        |           |       |                   |
| Meetings/Consultation, per hour (if needed) | \$90.00   | 0     | \$0.00            |
| <b>PROJECT TOTAL:</b>                       |           |       | <b>\$2,508.40</b> |

The individual signing below represents and warrants that he/she has full authority to enter into this Agreement on behalf of CLIENT. By signing below, CLIENT is acknowledging and agreeing to [Atlas Technical Consultants, LLC Terms and Conditions](#) (or available upon request). If the individual below lacks such authority, he/she shall be personally responsible for payment of obligations under this Agreement. IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date indicated below.

**Atlas Technical Consultants LLC**

**4 Lee's Excavation**

Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_

Signature:   
 Name: ORLAN LEE  
 Title: OWNER  
 Date: 11-22-20