

Shirley Koetz <shirley.koetz@alsea.k12.or.us>

ALS - 3rd Party Material Testing

2 messages

Scott Marshall <Scott@straightlinearchitects.com> Mon, Feb 28, 2022 at 11:35 AM To: Shirley Koetz <shirley.koetz@alsea.k12.or.us>, Keenan Elbers <Keenan.elbers@alsea.k12.or.us>, Tim France <tim.france@alsea.k12.or.us>, Derek Howard <dhoward@cbse.us>, Kirk Borgerding <kirk@cbconst.us>

Hi Guys,

I received two replies for 3rd Party Testing so we can comply with Oregon code when construction starts.

I received two proposals. Atlas has the lowest, most inclusive price. I have attached their proposal, and someone from the School district needs to sign it and send it to me so I can get them lined up!

Thanks!

Scott A. Marshall, AIA - NCARB Principal Architect - Straightline 4521 South Cloverdale Road, Suite 102 Boise, Idaho 83709 208.991.0855 www.StraightlineArchitects.com

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ATLAS 3RD PARTY TESTING 22-02915 - Aisea SD, Power Panel Room & Hallway Addition, 301 S. 3rd St, Alsea, OR.pdf 824K

Scott Marshall <Scott@straightlinearchitects.com> Mon, Feb 28, 2022 at 11:52 AM To: Shirley Koetz <shirley.koetz@alsea.k12.or.us>, Keenan Elbers <Keenan.elbers@alsea.k12.or.us>, Tim France <tim.france@alsea.k12.or.us>, Derek Howard <dhoward@cbse.us>, Kirk Borgerding <kirk@cbconst.us>

Hi Guys, Forgot to attach the classroom projects testing proposal. Thanks! Scott [Quoted text hidden]

ATLAS 3RD PARTY TESTING 22-02915 - Aisea SD, CLASSROOM BUILDING, 301 S. 3rd St, Alsea, OR.pdf 825K



15115 SW Sequoia Parkway, Suite 130 Portland, OR 97224 503.747.7159 | oneatlas.com

February 28, 2022 Proposal No. 22-02917

Shirley Koetz Alsea School District 301 S. 3rd St. Alsea, OR 97324 (541) 487-4305 shirley.koetz@alsea.k12.or.us

Subject: Testing and Inspection Services for the Proposed Project: Alsea SD, Classroom Building, Alsea, OR

The enclosed cost proposal has been prepared for your review and evaluation. Atlas Technical Consultants, LLC (Atlas) appreciates the opportunity to submit this estimate to provide materials testing and inspection services on the above referenced project.

The estimate is based on our review of plans, similar projects, and OSSC requirements. Due to a construction schedule not being available at the time of this estimate being prepared, the estimate is based on a presumed construction schedule. If the construction schedule does not follow Atlas estimated production rates and schedule, the quantities and number of trips required will vary. Please review the number of trips and quantities to ensure that each item follows your construction schedule/production rates. Variances from our estimate and your schedule/production rates will be billed at the indicated unit rates. The result may be a decrease or increase in the total testing and inspection costs. Scope of services for the project has been outlined below:

Building Addition - The Scope of Services includes; 1) soils testing and inspection, 2) concrete testing and inspection, 3) epoxy bolt/dowel inspection, and 4) wood inspection. The scope may be adjusted based on the actual special inspection requirements. Costs will be dependent on the actual number of trips/time for testing and inspections.

SCOPE OF WORK

- <u>Soils</u> Compaction testing will be performed during the 2 planned trips to the project site for this item. In addition, Atlas will perform 1 geotechnical observation after stripping activities have taken place to confirm bearing surfaces.
- <u>Concrete</u> "Special Inspection" of reinforcing steel and concrete is required. Inspection of reinforcing steel and testing/inspection of concrete will be performed during the 3 planned trips to the project site for placement. One set of 5 concrete cylinders will be cast for each 100 cubic yards, or fraction thereof, of each concrete mix placed each day. Please note testing of slump, air, and temperature are included within Atlas rate for "Concrete Inspector".



- Epoxy Bolting/Doweling Special Inspection of Epoxy Bolting/Doweling is required. Inspections will be performed on a continuous basis during the 1 planned trip to the project site for this item to verify the type of epoxy, bolts, dowels, depth of bolt/dowel holes, and the cleanliness of the drilled holes as required by the specifications of the project and the manufacture of the epoxy that will be used. Installation instructions will be confirmed and monitored during the placement of epoxy bolting/doweling.
- <u>Wood Inspections</u> Periodic inspections are required for nailing, bolting, anchoring and other fastening of components within the seismic-force-resisting system, including wood shear walls, wood diaphragms, drag struts, braces, shear panels and hold-downs. Not required where fastener spacing of sheathing is more than 4 inches on center.
- <u>Project Management</u> Project management and engineer oversight will be provided as required to manage the project and prepare formal reports. Services will generally include the following: attending project meeting, scheduling appropriate field personnel and providing oversight, processing of reports, reviewing project mix designs, reviewing construction documents, preparing invoices, and providing a communication link between project team members.

It is Atlas intention that our services will complement your efforts towards maintaining the highest standards of quality. Please let us know if you require additional information. We thank you for considering our firm and look forward to working with you on this project.

Respectfully submitted, ATLAS TECHNICAL CONSULTANTS LLC

Emily Taylor Estimator

Attachment: Services and Fee Schedule



SERVICES & FEES

The following estimate of services is provided using Atlas standard rates and estimated quantities based on our experience on similar projects and historical averages. Services provided in excess of 8.0 hours per day, outside of normal business hours (M-F 7am to 4pm), or on Saturdays, Sundays, and holidays will be invoiced at 1.5 x the indicated rate. Site time is invoiced as a 3.0 hour minimum in 30 minute increments thereafter. Service requests must be received the prior day by 3pm to avoid 'Short Notice Fee'. Reports are distributed using Atlas E-Reports System unless requested otherwise. Special handling of reports and/or invoices will be invoiced at the indicated 'Project Management' rate. Billing time is portal to portal. This is a time and materials quote.

CODE	ITEM	# of Trips	# of Units	UNIT	RATE	Totals
SOILS TESTI	NG & INSPECTION					
33380	Soils Field Density Technician D2922/6938	2	12	HR	\$65	\$780.00
92684	Proctor D698, D1557/T99, T180		1	EA	\$210	\$210.00
92801	Sieve - Coarse & Fine C117, C136/T11, T27		1	EA	\$95	\$95.00
91240	Test Supplies and Equipment		2	EA	\$35	\$70.00
66610	Subgrade Inspector	1	6	HR	\$90	\$540.00
33340	Sample Pick Up	1	5	HR	\$59	\$295.00
					Sub-Total	\$1,990.00
CONCRETE "	TESTING & INSPECTION					
33040	Concrete Inspector	3	18	HR	\$69	\$1,242.00
33140	Epoxy Bolt/Dowel Inspector	1	6	HR	\$69	\$414.00
92243	Concrete Cylinders C39/T22		15	EA	\$25	\$375.00
91240	Test Supplies and Equipment		3	EA	\$35	\$105.00
SOILS TESTING 33380 So 92684 Pr 92801 Sie 91240 Te 66610 Su 33340 Sa CONCRETE TEST 33040 33140 Ep 92243 Co 91240 Te 33080 Cy WOOD INSPECT 33480 33480 W MISCELLANEOU 88260	Cylinder Pick Up	3	12	HR	\$59	\$708.00
					Sub-Total	\$2,844.00
WOOD INSP	PECTION					
33480	Wood Inspection	2	12	HR	\$75	\$900.00
					Sub-Total	\$900.00
MISCELLAN	EOUS ITEMS					
88260	Project Manager		4	HR	\$85	\$340.00
81130	Summary Inspection Report			HR	\$250	\$0.00
					Sub-Total	\$340.00
			Estima	ted Pro	ject Total:	\$6,074.00

NOTES

- If necessary, please dismiss any items in the estimate above that will not be considered for satisfying this projects quality control requirement.
- Atlas rates include the use of all of our testing equipment during performance of our services.

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 <u>Atlas Technical Consultants, LLC Terms</u> <u>and Conditions</u> (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.

Alsea School District			
Kuetz TKOETZ R			
-			

TRACHISE FOR DURY 10425.

(Please use the back of this page or another sheet if necessary)



15115 SW Sequoia Parkway, Suite 130 Portland, OR 97224 503.747.7159 | oneatlas.com

February 28, 2022 Proposal No. 22-02915

Shirley Koetz Alsea School District 301 S. 3rd St. Alsea, OR 97324 (541) 487-4305 shirley.koetz@alsea.k12.or.us

Subject:Testing and Inspection Services for the Proposed Project:Alsea SD, Power Panel Room & Hallway Addition, 301 S. 3rd St, Alsea, OR

The enclosed cost proposal has been prepared for your review and evaluation. Atlas Technical Consultants, LLC (Atlas) appreciates the opportunity to submit this estimate to provide materials testing and inspection services on the above referenced project.

The estimate is based on our review of plans, similar projects, and OSSC requirements. Due to a construction schedule not being available at the time of this estimate being prepared, the estimate is based on a presumed construction schedule. If the construction schedule does not follow Atlas estimated production rates and schedule, the quantities and number of trips required will vary. Please review the number of trips and quantities to ensure that each item follows your construction schedule/production rates. Variances from our estimate and your schedule/production rates will be billed at the indicated unit rates. The result may be a decrease or increase in the total testing and inspection costs. Scope of services for the project has been outlined below:

Tenant Improvements - The Scope of Services includes; 1) soils testing and inspection, 2) concrete testing and inspection, 3) structural steel welding and/or bolting inspection, and 4) wood inspection. The scope may be adjusted based on the actual special inspection requirements. Costs will be dependent on the actual number of trips/time for testing and inspections.

SCOPE OF WORK

- <u>Soils</u> Compaction testing will be performed during the 2 planned trips to the project site for this item. In addition, Atlas will perform 1 geotechnical observation after stripping activities have taken place to confirm bearing surfaces.
- <u>Concrete</u> "Special Inspection" of reinforcing steel and concrete is required. Inspection of reinforcing steel and testing/inspection of concrete will be performed during the 3 planned trips to the project site for placement. One set of 5 concrete cylinders will be cast for each 100 cubic yards, or fraction thereof, of each concrete mix placed each day. Please note testing of slump, air, and temperature are included within Atlas rate for "Concrete Inspector".
- Fabrication Shop Inspections It has been assumed that the steel materials for this project will be fabricated by an "Approved Fabricator" (AISC Certified Fabrication Shop) as defined by the IBC. Therefore this item has not been included in this estimate. If Fabrication Shop inspections are necessary an estimate will be provided upon request.



- Structural Steel "Special Inspection" of welded and/or bolted connections is required. The first trip should be performed at the start-up of welding or bolting operations to check certifications or bolt calibrations and review procedures with on-site welders / steel workers. The final inspection should be performed at the completion of welding and / or bolting, but prior to departure of the steel crew, to inspect the finished product.
- <u>Wood Inspections</u> Periodic inspections are required for nailing, bolting, anchoring and other fastening of components within the seismic-force-resisting system, including wood shear walls, wood diaphragms, drag struts, braces, shear panels and hold-downs. Not required where fastener spacing of sheathing is more than 4 inches on center.
- Project Management Project management and engineer oversight will be provided as required to manage the project and prepare formal reports. Services will generally include the following: attending project meeting, scheduling appropriate field personnel and providing oversight, processing of reports, reviewing project mix designs, reviewing construction documents, preparing invoices, and providing a communication link between project team members.

It is Atlas intention that our services will complement your efforts towards maintaining the highest standards of quality. Please let us know if you require additional information. We thank you for considering our firm and look forward to working with you on this project.

Respectfully submitted, ATLAS TECHNICAL CONSULTANTS LLC

Emily Taylor Estimator

Attachment: Services and Fee Schedule

Proposal No. 22-02915 Page | 2



SERVICES & FEES

The following estimate of services is provided using Atlas standard rates and estimated quantities based on our experience on similar projects and historical averages. Services provided in excess of 8.0 hours per day, outside of normal business hours (M-F 7am to 4pm), or on Saturdays, Sundays, and holidays will be invoiced at 1.5 x the indicated rate. Site time is invoiced as a 3.0 hour minimum in 30 minute increments thereafter. Service requests must be received the prior day by 3pm to avoid 'Short Notice Fee'. Reports are distributed using Atlas E-Reports System unless requested otherwise. Special handling of reports and/or invoices will be invoiced at the indicated 'Project Management' rate. Billing time is portal to portal. This is a time and materials quote.

CODE	ITEM	# of Trips	# of Units	UNIT	RATE	Totals
SOILS TESTI	NG & INSPECTION					
33380	Soils Field Density Technician D2922/6938	2	12	HR	\$65	\$780.00
92684	Proctor D698, D1557/T99, T180		1	EA	\$210	\$210.00
92801	Sieve - Coarse & Fine C117, C136/T11, T27		1	EA	\$95	\$95.00
91240	Test Supplies and Equipment		2	EA	\$35	\$70.00
66610	Subgrade Inspector	1	6	HR	\$90	\$540.00
33340	Sample Pick Up	1	5	HR	\$59	\$295.00
64,7547520					Sub-Total	\$1,990.00
CONCRETE	ESTING & INSPECTION					
33040	Concrete Inspector	3	18	HR	\$69	\$1,242.00
92243	Concrete Cylinders C39/T22		15	EA	\$25	\$375.00
91240	Test Supplies and Equipment		3	EA	\$35	\$105.00
33080	Cylinder Pick Up	3	12	HR	\$59	\$708.00
2010/01/01					Sub-Total	\$2,430.00
STEEL TESTI	NG & INSPECTION					
77510	Structural Steel Inspector	2	12	HR	\$85	\$1,020.00
77120	Fab Shop Inspection			HR	\$85	\$0.00
91240	Test Supplies and Equipment - Structural		2	HR	\$35	\$70.00
33480	Wood Inspection	2	12	HR	\$75	\$900.00
1902251274.0054	and wanted and and				Sub-Total	\$1,990.00
MISCELLAN	EOUS ITEMS					30 B
88260	Project Manager		4	HR	\$85	\$340.00
81130	Summary Inspection Report			HR	\$250	\$0.00
					Sub-Total	\$340.00
			Estimated Project Total:		\$6,750.00	

NOTES

- If necessary, please dismiss any items in the estimate above that will not be considered for satisfying this projects quality control requirement.
- Atlas rates include the use of all of our testing equipment during performance of our services.

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 <u>Atlas Technical Consultants, LLC Terms</u> and <u>Conditions</u> (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	Alsea School District			
Signature:	Signature:	Monald J. Hoetz		
Name:	Name:	Ronald J. Koetz		
Title:	Title:	Broad chair		
Date:	Date:	3-1-2022		

То:	Shirley Koetz, Alsea School District		From:	Contracts	
Fax:			Pages:	2	
Telephone:	541-487-4305		Date:	March 9, 2022	
Re:	Alsea SD, Power Panel Room & Hallway Addition, Alsea, OR			K220564c	
	Urgent D For	Review D Please Comment	☑ Please		

TEAS

Thank you for selecting Atlas Technical Consultants to perform the required testing and inspection services for your project. It is our intention to be an asset to you during this construction project.

Attached you will find a Project Data Sheet. A proposal or one-page contract may already have been sent, in which case there is no contract attached to this correspondence. Please review the terms of the contract (either proposal contract or one-page contract), sign and return to our office. Failure to return a signed contract could prevent reports and/or Certificates of Compliance from being issued for this project.

The Project Data Sheet should be filled in with the information for any additional parties that you wish to be recipients of our emailed reports. Please be aware that as our client we will only issue reports to you unless you authorize others using the Project Data Sheet. Please complete all forms and return to (contracts.nw@oneatlas.com).

Please provide Atlas Technical Consultants with one set of approved drawings and the project specifications to ensure testing and inspection to the correct requirements.

To schedule inspections, please contact the dispatch office during the hours of 8:00am and 5:00pm, Monday thru Friday. We require advance notice of 24 hours to best service your project.

Should you have any questions, or if we may assist you further, please do not hesitate to call us at 208-376-4748.

Sincerely,

Atlas Technical Consultants, LLC

encl.

