

Contract Change

Change No.: 1

Project No.: 170202-02

Date: May 24, 2018

Client: Margaret Dufresne

Project Name: Dufresne Residence – Geotechnical Engineering Services During Construction

Description of Change	Cost
Aspect Consulting, LLC (Aspect) will provide geotechnical engineering services during construction. We understand geotechnical special inspections are being required for the	Estimated Budget: \$23,000
residential construction project at 11143 Rolling Bay Walk NE by the City of Bainbridge Island.	To be billed on a Time and Materials basis, in accordance with the attached Schedule of
We anticipate conducting regular site visits to observe and evaluate soldier pile installation, tieback anchor installation and testing, pin	Charges.
pile installation and testing, drainage installation, and key earthwork activities during construction.	We will not exceed our budget of \$23,000 without your authorization.
The extent of our support during construction is heavily dependent on the contractor's schedule and sequence of work that is yet to be finalized. Based on our understanding of the project and our experience with similar projects, we anticipate the following effort:	
• Eight full-day site visits for the soldier pile (17 soldier piles) and tieback anchor (13 tieback anchors) installation and testing;	
• Three full-day site visits for the pin pile (~30 pin piles) installation and testing;	
• Four half-day site visits to evaluate key earthwork activities, lagging installation, drainage installation, and erosion control;	
Field reporting for each site visit;Senior review of each field report;	
• Up to six hours of design support during construction including review of contractor submittals and RFIs; and	
• Generation of a final letter (Step-3) in support of permit closure at the end of the project.	
• Other inspections including structural inspections and material testing will be completed by others.	
The budget for services during construction is an estimate. Actual costs may be more or less depending on the contractor's schedule and sequence of construction. Additional requested services, consultations, and meetings will be on a time and materials basis in	

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addition to the base budget. We wi exceeding the base budget.	ll seek your approval before		
This change amends the contract be	etween Aspect Consulting, LLC and Client dated April 11, 2017.		
Except as amended above, all terms and conditions of contract apply to this contract change.			
	By: Hornson		
ASPECT CONSULTING, LLC	Printed Name: Andrew J. Holmson, PE Associate Geotechnical Engineer		
	Ву:		
CLIENT	Printed Name/Date:		

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Effective January 2018

Unless otherwise stated in the proposal or services agreement, current rates are as follows:

PERSONNEL CHARGES: ENGINEERS, SCIENTISTS, AND ANALYSTS	Hourly Rate
Principals and Associates	
Principal Scientist/Engineer/Analyst 2 Principal Scientist/Engineer/Analyst 1	\$244 \$231
Associate Scientist/Engineer/Analyst	\$200
Technical Professionals	
Senior Scientist/Engineer/Analyst 3	\$200
Senior Scientist/Engineer/Analyst 2	\$189
Senior Scientist/Engineer/Analyst 1	\$176
Project Scientist/Engineer/Analyst 3	\$162
Project Scientist/Engineer/Analyst 2	\$150
Project Scientist/Engineer/Analyst 1	\$139
Staff Scientist/Engineer/Analyst 3	\$129
Staff Scientist/Engineer/Analyst 2	\$117
Staff Scientist/Engineer/Analyst 1	\$109
PERSONNEL CHARGES: TECHNICAL AND PROJECT SUPPORT STAFF	Hourly Rate
Field/Construction Staff	
Field/Construction Supervisor	\$118
Field Technician 2	\$98
Field Technician 1	\$90
Design, CAD, and Graphics Staff	
Engineering Designer	\$140
Sr. CAD Technician/Specialist	\$125
CAD Technician	\$110
Technical Editing and Project Operations	
Sr. Technical Editor	\$111
Technical Editor	\$100
Project Coordinator 2	\$95
Project Coordinator 1	\$90
PERSONNEL CHARGES: TECHNOLOGY AND SOFTWARE DEVELOPMENT	Hourly Rate
Sr. Technology Project Manager	\$210
Technology Project Manager	\$195
Senior Software/Database Architect/Developer	\$200
Software/Database Architect/ Developer	\$175
OTHER DISBURSEMENT CHARGES	
Legal Testimony (4-hour minimum)	\$350/hr
Mileage	Federal Gov Rate Plus 15%

Cost Plus 15%

Other equipment, rentals, and expenses will be provided on a per job basis.

Subcontractors and Miscellaneous Expenses