

Title:	
Date:	
06/15/22	

#### Phase II ESA – Petro Marine Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labor	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labor	r & Report Preparation		
	Field Install 25 Soil Borings & 4 GW Wells (5 days of drilling)	60	
	Developing, Purging, Sampling Groundwater Wells	16	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings/Groundwater Wells		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$1,500	\$300
	TestAmerica Analytical Costs	\$36,600	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$37,500	
	Groundwater Well Materials	\$6,000	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$22,920	
	Misc/Sub Subtotal	\$92,200	
	Misc/Sub Markup (15%)	\$13,830	
	Total	\$128,950	



### Phase II ESA – TEMSCO Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 11 Soil Borings (2 days of drilling)	24	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$14,640	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$21,000	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$13,300	
	Misc/Sub Subtotal	\$46,840	
	Misc/Sub Markup (15%)	\$7,026	
	Total	\$67,166	



### Phase II ESA – Alaska Marine Lines Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 10 Soil Borings (2 days of drilling)	24	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$13,420	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$21,000	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$13,300	
	Misc/Sub Subtotal	\$45,620	
	Misc/Sub Markup (15%)	\$6,843	
	Total	\$65,763	



Phase II ESA – Skagway Ore Terminal Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 30 Soil Borings (5 days of drilling)	60	
	Purging & Sampling Groundwater Wells	16	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings/Groundwater Wells		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$1,500	\$300
	TestAmerica Analytical Costs	\$43,310	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$37,500	
	Groundwater Well Materials	\$6,000	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$22,920	
	Misc/Sub Subtotal	\$98,910	
	Misc/Sub Markup (15%)	\$14,837	
	Total	\$136,667	



# Phase II ESA – Cruise Line Association of Alaska Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 8 Soil Borings (1 day of drilling)	12	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$300	\$300
	TestAmerica Analytical Costs	\$10,370	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$15,500	
	Sample Shipping	\$500	
	Disposable Sampling Supplies	\$250	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$11,080	
	Misc/Sub Subtotal	\$36,020	
	Misc/Sub Markup (15%)	\$5,403	
	Total	\$52,503	



# Phase II ESA – Cruise Ship Dock Staging Area Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 10 Soil Borings (2 days of drilling)	24	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$13,420	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$21,000	
	Sample Shipping	\$500	
	Disposable Sampling Supplies	\$250	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$13,300	
	Misc/Sub Subtotal	\$44,870	
	Misc/Sub Markup (15%)	\$6,731	
	Total	\$64,901	



### Phase II ESA – Petro Marine Fuel Lines

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 15 Soil Borings (2 days of drilling)	24	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$20,130	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$21,000	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$13,300	
	Misc/Sub Subtotal	\$52,330	
	Misc/Sub Markup (15%)	\$7,850	
	Total	\$73,480	



### Phase II ESA – White Pass Railroad Tracks

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labor	· & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtota	ıl \$2,550	
	Tota	l \$2,550	
Task 2	Task Description		
Field Labor	& Report Preparation		
	Field Install 18 Soil Borings (3 days of drilling)	36	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	ubconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$20,130	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$26,500	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtota	ıl \$15,520	
	Misc/Sub Subtota		
	Misc/Sub Markup (15%		
	Tota	· · · · ·	



## Phase II ESA – Broadway Storage Area Lease Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 10 Soil Borings (2 days of drilling)	24	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$600	\$300
	TestAmerica Analytical Costs	\$13,420	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$21,000	
	Sample Shipping	\$1,000	
	Disposable Sampling Supplies	\$500	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$13,300	
	Misc/Sub Subtotal	\$45,620	
	Misc/Sub Markup (15%)	\$6,843	
	Total	\$65,763	



### Phase II ESA – ATN Area Parcel

Task 1		Cox \$185/hr	Tech \$110/hr
Field Labo	r & Report Preparation		
	Phase II ESA Sampling Plan	12	
	Phase II ESA Sampling Plan/Site Investigation Figures Drafting		3
	CES Subtotal	\$2,550	
	Total	\$2,550	
Task 2	Task Description		
Field Labo	r & Report Preparation		
	Field Install 5 Soil Borings (1 day of drilling)	12	
	Phase II Site Investigation Report	24	
	Phase II ESA Figures Drafting		5
	Land Survey Borings		12
Misc Fees/S	Subconsultant Fees		
	Travel JNU-SKG Seaplanes	\$400	\$400
	Lodging & Per Diem	\$300	\$300
	TestAmerica Analytical Costs	\$6,710	
	Drilling (\$5,500 daily rate, \$10,000 mob rate)	\$15,500	
	Sample Shipping	\$500	
	Disposable Sampling Supplies	\$250	
	XRF Nikon Rental	\$2,000	
	5 drums IDW soil cuttings	\$1,000	
	IDW disposal	\$5,000	
	CES Subtotal	\$11,080	
	Misc/Sub Subtotal	\$32,360	
	Misc/Sub Markup (15%)	\$4,854	
	Total	\$48,294	