BOCC CONTRACT AMENDMENT ADDITION OF DEPARTMENT/OFFICE

AMENDMENT SUMMARY						
This amendment makes changes to the following terms:						
✓ Addition of Boulder County Department/Off✓ Contract Amount✓ Contract Dates✓ Scope of Work	се					
Amendment						
Amendment Number	302614					
Contract Identification from Original Contra	ct					
Vendor Legal Name	AloTerra Restoration Se	ervices, LLC				
Vendor Contact Name	John Giordanengo					
Vendor Contact Email	john@aloterraservices.o	<u>com</u>				
Office or Department	Public Works					
Division /Program	Transportation Planning	g				
Oracle Contract Number		rsion Number 2				
Boulder County Department/Office Adde	d to Contract					
Office or Department	Community Planning &	Permitting				
Division/Program	Transportation Planning					
Mailing Address	PO Box 471, Boulder, C					
Project Manager Name and Email		ert@bouldercounty.gov				
Contact Name and Email	Stacey Proctor, sproctor					
Office or Department Accounting Email	cppinvoices@boulderco	ounty.gov				
Contract Amount						
Not to Exceed Amount of current contract, including all amendments	\$5,000,000					
Amendment Amount	\$100,000					
New Cumulative <i>Not to Exceed</i> Amount	\$5,100,000					
Contract Dates						
Amendment Effective Date	3/1/2024					
New End Date						
Scope of Work						
Does this amendment remove any portion of the current scope of work?	No					

Does this amendment add new requirements to the scope of work?	
Are the fees and rates listed on the previous schedule changing?	S Vac
Changes to the scope of work require a insurance requirements review. Is an updated insurance review attached as Exhibit A?	a No
Scope of Work Changes: Describe the cha	nges to scope of work in this box and, if needed, anges to the scope of work, including updated fee
Additional Contract Documents	
Check all that apply:	
Exhibit A: Insurance Requirements Exhibit B: Scope of Work and Fee Schedul Exhibit C: Boulder County Data and Cyber Included) Exhibit D: Exhibit E: Exhibit F:	Security Requirements (not required if previously
County Internal Use Only	
Purchasing Details	
Project #	7398-22
Does this amendment change the purchasing process the contract must follow due to an increase in amount or timeframe?	No
Bid Process Used	Bid Number provided above
Is a new bid waiver required on this contract?	N/A
Accounting Details	

This AMENDMENT ("Amendment") to the above-referenced Original Contract ("Contract") is entered into between the Board of County Commissioners of Boulder County on behalf of the County of Boulder, State of Colorado, a body corporate and politic, for the benefit of Public Works and Community Planning & Permitting ("County") and AloTerra Restoration Services , LLC ("Contractor" or "Vendor").
1. INCORPORATION OF AMENDMENT SUMMARY
The Amendment Summary and Additional Contract Documents , if any are listed, are incorporated into the Contract by reference.
2. EFFECTIVE DATE AND ENFORCEABILITY
This Amendment is effective and enforceable on the later of (a) the date it is fully executed by both parties or (b) the Amendment Effective Date (if any).
3. LIMITS OF EFFECT
The Contract and all prior amendments, if any, remain in full force and effect except as specifically modified by this Amendment.
4. MODIFICATIONS
The Contract Documents are updated to include any Additional Contract Documents where the corresponding box is checked above.
The Contract is also modified to the extent that a corresponding box is checked below:
Addition of Boulder County Department/Office. The Boulder County Department/Office identified in the Amendment Summary above is added as a beneficiary to the Contract and is subject to all rights and obligations therein. Contractor agrees to perform Work for the added Department/Office under the terms of the Contract and/or any Amendment(s). All notice and invoice contacts are updated to include the added Department/Office information provided above.
Contract Dates. The term of the Contract is extended through the New End Date identified in the Amendment Summary.
Scope of Work. The Scope of Work is amended as indicated under Scope of

Work Changes in the Amendment Summary and Exhibit B if indicated and new insurance

requirements, if any, are identified in Exhibit A to this Amendment.

IN WITNESS WHEREOF, the Parties have executed and entered into this Amendment as of the latter day and year indicated below.

SIGNED for and on behalf of Board County Commissioners of Boulder		SIGNED for and on behalf of AloTerra Restoration Services, LLC
Signature:		Signature:
Name:		Name:
Title:		Title:
Date:		Date:
↓↓For Board-signed documents only↓↓		
Attest Signature:	Clerk Initial	
Attestor Name:		
Attestor Title:		



Fee Proposal

5/2/2024

PROJECT: Fourmile Canyon Creek Trail Underpass Stormflow Monitoring Plan CLIENT: Boulder County Community Planning & Permitting, Tonya Leubbert, Regional Trails Manager

Version Note (05/02/2024): Updated with 2024 Rates; Including ammendments for ditch-clean-up and anticipated additional work

Та	Task 1: Establish Baseline Conditions (2023) - COMPLETED 2023/2024								
element		Principal Rest. Eco.	Restoration Ecologist I	GIS and Survey Technician	Restoration Crew Member		Subtotal		
е	Professional Services Hourly Rate	\$ 155.00	\$ 95.00	\$ 85.00	\$ 65.00				
1	Project Management (Scope, Schedule, Budget), and coordination with Boulder staff and Railroad during planning process. Assumes three virtual meetings.	1	3			\$	440.00		
2	Desktop analysis (soils, wildlife, ecology, surface infrastructure).	0.5	2	2		\$	437.50		
3	Document existing conditions at BWRD, from proposed RR underpass, 70-ft south of existing pedestrian bridge over BWRD, north to the existing flume that includes: photo and video documentation, vegetation coverage, wildlife occurrence, bank and upland erosion conditions, extents and size of rip-rap, and field soil analysis.	3	8	8		\$	1,905.00		
4	Survey post processing time			4		\$	340.00		
5	Mount a temporary staff gage to the upstream abutment of the existing timber RR bridge along the Fourmile Canyon Creek (FCC) to consistently measure flow depths during inspections.			4		\$	340.00		
6	Baseline conditions report that includes; summary of observations, recommendations, monitoring plan, schedule, and appendices (repeat photographs and table of data collection)	1	4	16		\$	1,895.00		
М	Materials, Subcontracts, and Misc.		Qty	Unit Cost			Extended		
	Mileage	miles	94	0.655			\$61.57		
	Accounting and Admin, project-specific	hour	1	45			\$45.00		
	Staff gage materials	ea	1	350			\$350.00		
	Surveying (Topcon, base+rover, surveyor) (2-4 transects, and trees/shrubs)	hour	6	145			\$870.00		
				Task Total:	<u> </u>	\$	6,684.07		

Remaining Balance:

Task 2: Annual Monitoring Report (2024 - 2026) Principal Rest. Restoration GIS and Survey element Restoration Eco. Ecologist I Technician Crew Member Subtotal 180.00 90.00 65.00 **Hourly Rate** 115.00 **Professional Services** 435.00 1 Project Management (Scope, schedule, budget) - 3 years 0.5 Perform field evaluations at peak spring runnoff and after MHFD flood 24 \$ 3,540.00 12 warning for Fourmile Canyon Creek or other locations within the vicinity of the City of Boulder including: Photo and video docuentation, measurement of water depth from temporary staff gauge, changes in bed material, and evidence of flow, sediment transport, breaching of bank, and storm discharges - 3 years Desktop analysis and post-processing of data collection (precipitation \$ 1,155.00 3 9 gauges, research for recommendations, wildlife, etc. as needed) - 3 years Annual report (memorandum) that includes; summary of observations, 1.5 9 18 Ś 2,925.00 recommendations and appendicies (photographs and table of data collection) - 3 years Materials, Subcontracts, and Misc. Units Qty **Unit Cost** Extended Mileage miles 1128 0.655 \$738.84 Accounting and Admin, project-specific hour 6 45 \$270.00

Task Total: \$ 9,063.84

Task 3: Additional Costs (2024 - 2026)							
element		Principal Rest. Eco.	Restoration Ecologist I	GIS and Survey Technician	Restoration Crew Member		Subtotal
ē	Professional Services Hourly Rate	\$ 180.00	\$ 115.00	\$ 90.00	\$ 65.00		
1	Removal of stream gauge and all resultant debris from the BWRD				17	\$	1,105.00
2	Annual re-installation / callibration of stream gauge for accurate comparison to initial measurements		3	6		\$	885.00
	Future removal of debris, clean up, etc.; Assessment of any impacts from initial stream gauge				9	\$	585.00
4	Survey post processing time			9		\$	810.00
Ma	terials, Subcontracts, and Misc.	Units	Qty	Unit Cost			Extended
	Mileage	miles	94	0.655			\$61.57
	Accounting and Admin, project-specific	hour	0	45			\$0.00
	Surveying (Topcon, base+rover, surveyor) (2-4 transects, and trees/shrubs)	hour	9	145			\$1,305.00
				Task Total:		\$	4,751.57
				Total (All Tasks):		\$	13,815.41
Total Reimbursable Expenses (all Tasks):					\$	13,815.41	
Plus applicable Sales Tax:					TBD		

Proposal Notes and Exclusions

- Proposal does not include any time devoted toward regulatory compliance, and assumes that it will not be needed.
- Billing is on a time and materials basis, and may be lower or higher than the above estimate depending on a variety of unknown variables. However, we do not expect that project costs will be higher than those listed above.
- No costs will be billed to the client in excess of the amount above without prior written approval.
- Assumes that one site visit will be required to establish baseline conditions in 2023, and three additional years of monitoring/reporting will follow from 2024 2026