

AMENDATORY AGREEMENT

This **AMENDATORY AGREEMENT** is made and entered by and between the **CITY AND COUNTY OF DENVER**, a municipal corporation of the State of Colorado (the “City”) and **STREAM DESIGN, LLC**, a Colorado limited liability company, whose address is 899 N. Logan St., Suite 500, Denver, CO 80203 (the “Consultant”), jointly (“the Parties”).

RECITALS:

A. The Parties entered into an Agreement dated January 8, 2021 (the “Agreement”) for the performance of certain work set forth in that Agreement and Exhibit A.

B. The Parties wish to amend the Agreement to extend the Term, and to make such other amendments herein set forth.

NOW THEREFORE, in consideration of the premises and the Parties’ mutual covenants and obligations, the Parties agree as follows:

1. All references to “Exhibit B” in the Agreement shall be amended to read: “Exhibit B and Exhibit B-1”. Exhibit B-1 is attached hereto and incorporated herein by this reference.

2. Section 4 of the Agreement entitled **TERM AND TERMINATION** Sub-section 4.01 entitled **Term** is amended to read as follows:

“**4.01. Term.** The term of this Agreement shall commence on January 15, 2021 and shall expire on January 14, 2026, unless sooner terminated or extended by written amendment. The Consultant shall complete any task orders in progress as of the expiration date of this agreement and the term will extend until the work is completed or earlier terminated by the Director. The term of this agreement may be extended for one additional year at the City’s sole discretion by written amendment.”

3. Section 6 of the Agreement entitled **GENERAL PROVISIONS** Sub-section 6.06 entitled **No Discrimination in Employment** is hereby deleted in its entirety and replaced with:

“**6.06. No Discrimination in Employment:** In connection with the performance of work under the Agreement, the Contractor may not refuse to hire, discharge, promote, demote, or discriminate in matters of compensation against any person otherwise qualified, solely because of race, color, religion, national origin, ethnicity, citizenship, immigration status, gender, age, sexual orientation, gender

identity, gender expression, marital status, source of income, military status, protective hairstyle, or disability. The Contractor shall insert the foregoing provision in all subcontracts.”

4. Section 6 of the Agreement entitled **GENERAL PROVISIONS** Sub-section 6.19 of the Agreement entitled **No Employment of Illegal Aliens to Perform Work Under the Agreement** is hereby deleted in its entirety.

5. As herein amended, the Agreement is revived, affirmed, and ratified in each and every particular.

6. This Amendatory Agreement will not be effective or binding on the City until it has been fully executed by all required signatories of the City and County of Denver, and if required by Charter, approved by the City Council.

[THE BALANCE OF THIS PAGE IS INTENTIONALLY LEFT BLANK.]
[SIGNATURE PAGES FOLLOW]

Contract Control Number: DOTI-202369374-01 [202056625-01]
Contractor Name: Stream Design, LLC

IN WITNESS WHEREOF, the parties have set their hands and affixed their seals at Denver, Colorado as of:

SEAL

CITY AND COUNTY OF DENVER:

ATTEST:

By:

APPROVED AS TO FORM:

REGISTERED AND COUNTERSIGNED:

Attorney for the City and County of Denver

By:

By:

By:

Contract Control Number:
Contractor Name:

DOTI-202369374-01 [202056625-01]
Stream Design, LLC

DocuSigned by:
By: Paul Thomas
A406675BD2974E8

Name: Paul Thomas
(please print)

Title: vice-president
(please print)

ATTEST: [if required]

By: _____

Name: _____
(please print)

Title: _____
(please print)

Exhibit B-1

Attachment 5 CONSULTANT TEAM MEMBERS

PRIME CONSULTANT: STREAM LANDSCAPE ARCHITECTURE

List **ALL** potential firm personnel titles/classification that may be utilized under the Agreement, and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager).

Title/Classification	Responsibilities	Rate/Hr.
Principal II	Contracting, Admin, Design Leadership, Business Mgmt, Project Oversight	\$220/hour
Principal I	Contracting, Admin, Design Leadership, Business Mgmt, Project Oversight	\$205/hour
Associate Principal:	Contracting, Admin, Design Leadership, Project Oversight	\$190/hour
Project Manager III/ Sr. Landscape Arch.	Design Leadership, Project Management, Production Oversight	\$165/hour
Project Manager II/ Landscape Architect:	Design Leadership, Project Management, Production Oversight	\$150/hour
Project Manager I / Landscape Architect:	Design Leadership, Project Management, Production Oversight	\$135/hour
Landscape Architect/ Designer III:	Design Assistance, Project Management Assistance, Production Lead	\$125/hour
Landscape Architect/ Designer II:	Design Assistance, Production, Project Assistance	\$110/hour
Landscape Architect/ Designer I:	Design Assistance, Production, Project Assistance	\$95/hour
Intern/ Landscape Designer	Production, Project Assistance	\$80/hour
Clerical/ Administrative	Billing, clerical and administrative support for office and staff.	\$60/hour

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.0

All reimbursable expenses are subject to the review and approval of the City. The additional expenses of the Consultant reimbursable by the City shall include:

- (1) Mileage: Reimbursable at the current IRS Business Rate ONLY when Consultant is required to drive to a project located outside the City and County of Denver Boundary.
- (2) Actual cost of reproducing and printing reports, drawings, specifications and other work products, and the associated cost for shipping and handling. These reimbursable expenses pertain only to requests made to the Consultant from the City, and exclude intra-office printing, scanning and reproduction required by the Consultant to complete the work.
- (3) Actual cost for expendable supplies and services not normally used on a routine or normal basis in an architectural or engineering office (i.e. aerial photography) and which are provided especially under this Agreement for the benefit of the City.

Exhibit B-1

SUB TEAM MEMBERS

Sub: ENTITLEMENT AND ENGINEERING SOLUTIONS, INC

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
President	Oversight of technical merit, quality, schedule, and budget for all projects	\$291
Principal	Oversight of engineering design and quality; technical design direction	\$260
Associate/Sector Lead	Oversight of staff/engineering work; oversight of design and management of engineering projects.	\$210
Sr. Project Manager	Technical design direction; oversight of team; performs design tasks and quality reviews	\$197
Project Manager	Provide design direction; tracking of schedule, budget and project milestones	\$191
Sr. Engineer V	Responsible for design direction and technical merit	\$184
Sr. Engineer IV	Responsible for design direction and technical merit; performs design	\$168
Engineer III	Performs design and engineering calculations	\$161
Engineer II	Performs design and engineering calculations	\$153
Engineer I	Assist with the design and engineering calculations	\$146
Designer	Designing, planning and execution of projects; advanced knowledge of CAD	\$146
Administration	Document control; support of non-technical tasks	\$112
Sr. Administration	Oversight, direction and management of non-technical tasks; advanced skill required	\$152

Exhibit B-1

Site Development Coordinator	Site planning	\$161

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: ENTITLEMENT AND ENGINEERING SOLUTIONS, INC.

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ _____ / each
Copies (8 1/2 x 14")	\$ _____ / each
Red-line copies	\$ _____ / S.F.
Reproducibles	\$ _____ / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: ERO Resources Corporation

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Project Principal	Manages activities and advises professional-level personnel concerned with contracts for large-scale, complex projects in a variety of resources including wetlands, biology, ecology, due diligence, cultural resources and paleontological resources. May have a bachelor's degree or higher and 20+ years of experience.	\$221
Senior Project Biologist	Performs or conducts investigations, studies, biological assessments (BAs), biological evaluations (BEs), reports. Leads teams on medium to large scale projects. May have bachelor's degree or higher with 20+ years of experience.	\$160
Biologist I	Performs or conducts investigations, studies, BAs, BEs, reports. Leads small teams. May have bachelor's degree or higher with 15+ years of experience.	\$143
Biologist II	Performs investigations, studies, BAs, BEs and reports with some supervision. May lead small teams. May have bachelor's degree with 10+ years of experience.	\$120
Staff Biologist	Performs field sampling, data collection and research under limited supervision. May have a bachelor's degree with 5+ years of experience.	\$88
Biological Technician	Performs field sampling and data collection under supervision. May have some college with 0-5 years of experience.	\$75
Senior Environmental Planner	Develops scopes and cost estimates, and manages budgets and schedules, including for the comprehensive programs and plans for development of natural spaces. Lead teams or works independently and/or has supervisory responsibilities. Works on large/complex projects. May have a bachelor's degree or higher and relevant certification with 20+ years' experience.	\$178
Project Environmental Planner	Develops scopes and cost estimates, and manages budgets and schedules. May lead small teams. May have a bachelor's degree or higher and relevant certification with 5+ years' experience.	\$172
Staff Environmental Planner II	Develops scopes and cost estimates, and manages budgets and schedules. May have a bachelor's degree or certification and 0-5 years' experience.	\$94
Geoscientist I	Designs, implements, manages small to medium projects including site assessments. Monitors progress of small to medium sized projects. May lead small teams. May have a bachelor's degree or higher, relevant professional certifications, and has 15+ years' experience.	\$156
Geoscientist II	Monitors, conducts and completes site progress, designs, and reports. May have a bachelor's degree or higher, relevant professional certifications, and has 10+ years' experience.	\$147
Staff Geoscientist	Performs subsurface investigations and related work under limited supervision. May have a bachelor's degree or higher, relevant professional certifications, and has 5+ years' experience.	\$87
Geoscience Technician	Assists with investigations under supervision. May have a bachelor's degree or higher, relevant professional certifications, and 0-5 years' experience.	\$84

Exhibit B-1

Title/Classification	Responsibilities	Rate/Hr.
GIS/Graphics Specialist	Creates/maintains databases, maps, and graphics that can be combined with geographically referenced data, working with GIS software and programs that have the capacity to relate different types of data, such as socioeconomic, demographic, administrative, or political boundaries, land use, land cover, environmental, infrastructure, and transportation networks. Can work independently or as part of a team. Requires technical training.	\$150
GIS Technician	Works with GIS software and programs that have the capacity to relate different types of data, such as socioeconomic, demographic, administrative, or political boundaries, land use, land cover, environmental, infrastructure, and transportation networks. Can work independently or as part of a team. Requires technical training.	\$85
Senior Cultural Resource Specialist	Manages large, complex archeological projects and leads teams. May have a bachelor's degree or higher and 20+ years of experience.	\$162
Project Cultural Resource Specialist	Unearths archeological sites, and documents, itemizes, and studies unearthed items. Researches, categorizes, and interprets artifacts, architectural features, and types of structures recovered by excavation in order to determine age and cultural identity. Leads small teams. May have a bachelor's degree or higher and 15+ years of experience.	\$105
Staff Cultural Resource Specialist I	Assists with archeological projects with some supervision. May lead field teams. May have a bachelor's degree or higher and at least 10+ years of experience.	\$91
Staff Cultural Resource Specialist II	Assists with archeological projects under limited supervision. May have a bachelor's degree or higher and 5+ years of experience.	\$87
Cultural Resource Technician	Assists with archeological projects under supervision. May have a bachelor's degree or higher with 0-5 years of experience.	\$69
Architectural Historian I	Assists with projects involving historical archaeology and structures of historical significance. May lead small teams. May have a bachelor's degree or higher and at least 10+ years of experience.	\$112
Architectural Historian II	Assists with projects involving historical archaeology and structures of historical significance with some supervision. May have a bachelor's degree or higher and 5+ years of experience.	\$105
Word Processing/Editor	Refines work and coordinates activities of writers engages in preparing technical/scientific material for publication in conjunction with or independent from technical activities. May have a degree or technical training.	\$118
Administrative Staff	Responsible for maintaining critical business operations including reconciling accounts, accounting files, invoices, and various other items pertinent to the operation of a business. May have an associate's or bachelor's degree.	\$118
Clerical Staff	General office duties and performance of a variety of routine tasks for managing business operations. May have an associate's or bachelor's degree.	\$70

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: ERO Resources Corporation

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

Item

Copies (8 1/2 x 11")

Copies (8 1/2 x 14")

Red-line copies

Reproducibles

Charge Rate

\$ 0.15/ each

\$ 0.15/ each

\$ N/A / S.F.

\$ N/A / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: HCL Engineering & Surveying, LLC

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal	Contract compliance/oversight	\$225.00
Director of Surveying & Mapping	Project management, responsible for project deliverables	\$210.00
Senior Project Manager	Directs surveying operations, client coordination	\$190.00
Project Manager	Provides project supervision	\$180.00
SUE Manager	Directs SUE investigations, client coordination	\$190.00
Senior Project Surveyor	Provides calculation, reports and field oversight	\$165.00
Project Surveyor	In charge of field crews	\$135.00
Field Coordinator	In charge of field crews	\$155.00
Senior CAD Technician	Provides supervision of drafting of surveys	\$145.00
CAD Technician	Provides drafting of surveys	\$125.00
2-man Crew – Party Chief	Organizes the efficiency of the field survey crew, calculates and records field data	\$160.00
2-man Crew – Instrument Operator	Performs data collection/stake out with support	\$ 90.00
1-man Crew – Party Chief	Organizes the efficiency of the field survey crew, calculates and records field data	\$160.00
Utility Locator	Performs utility locates	\$135.00
UAV Pilot	Performs robotic survey data collection	\$125.00
Administrative	Provides administration of project	\$110.00
Director of Civil Engineering	Manage Civil team	\$210.00
Design Engineer I	Entry-Level Design	\$115.00
Design Engineer II	Higher Level Design capabilities	\$130.00
Senior Project Engineer	Management and Design capabilities	\$165.00
Director of Structural Engineering	Manage Structural Team	\$210.00

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Exhibit B-1

Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: HCL Engineering & Surveying, LLC

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.10</u> / each
Copies (8 1/2 x 14")	\$ <u>0.14</u> / each
Red-line copies	\$ <u>1.00</u> / S.F.
Reproducibles	\$ <u>6.00</u> / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: Hydrosystems-KDI, Inc.

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal	Main contact for all work/projects; oversee entire team; final quality control checks; attend meetings as needed; contract administration	\$145.00
Project Manager	Attend meetings; oversee designer; quality control checks on designs, specifications, cost estimates	\$130.00
Designer	Irrigation designs; create specifications; cost estimates	\$120.00
Field Personnel	Site observation; submittal reviews, RFI responses	\$110.00

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the

Exhibit B-1

Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: _____

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

Item

Copies (8 1/2 x 11")

Copies (8 1/2 x 14")

Red-line copies

Reproducibles

Charge Rate

\$ _____ / each

\$ _____ / each

\$ _____ / S.F.

\$ _____ / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: Martinez Associates, Inc.

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal Professional	Principal-in-charge, project management, senior technical review	\$248.00
Senior Professional	Project management, technical review, project supervision	\$175.00
Staff Professional	Field investigation, engineering analysis, report preparation	\$116.00
Certified Eng. Tech.	Field and laboratory testing, inspection and observation	\$88.00
Engineering Tech.	Field and laboratory testing and observation	\$83.00
Laboratory Manager	Supervision and performance of laboratory testing	\$121.00
Clerical	Preparation of reports, invoicing and scheduling	\$48.00
	Unit rates for laboratory tests are attached	

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Martinez Associates, Inc.

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ ___ - ___ / each
Copies (8 1/2 x 14")	\$ ___ - ___ / each
Red-line copies	\$ ___ - ___ / S.F.
Reproducibles	\$ ___ - ___ / page

SOIL AND AGGREGATE TESTS

Standard Proctor, ASTM D698	\$143.00
Modified Proctor, ASTM D1557	\$160.00
Particle Size Analysis, ASTM D42252.00	
• Fine Sieve (from +#200 to #4).....	\$102.00
• Coarse Sieve (from +#200 to 3")...	\$127.00
• Coarse Sieve (retained on #4).....	\$109.00
• Hydrometer.....	\$121.00
Percent Passing #200 Sieve, ASTM D1140...	\$79.00
Atterberg Limits, ASTM D4318	
• Three points	\$103.00
• One point	\$83.00
Moisture Content	
• Moisture Content & Dry (Bulk) Density, ASTM D2216 and D2937	\$24.00
• Moisture Content, ASTM D2216	\$20.00
Water Soluble Sulfate... ..	\$66.00
Organic Content, ASTM D2974	105.00
Unconfined Compression, ASTM 2166	\$105.00
Unconfined Compression (remolded).....	\$132.00
Swell/Settlement	\$105.00
Swell/Settlement, Remolded	\$132.00
Specific Gravity and Absorption	
• Coarse Aggregate, ASTM C127	\$73.00
• Fine Aggregate, ASTM C128.....	\$70.00
Unit Weight of Aggregate, ASTM C29.....	\$70.00

CONCRETE TESTS

Compression Test, ASTM C39	
• Compression	\$24.00
• Flexure Test Beams	\$77.00
Light Weight Concrete, ASTM C39	
• Compression	\$24.00
Specimen Preparation, Trimming or Coring ..	\$70.00
Core Compression Test, ASTM C12.....	\$73.00
Generator and Coring Machine, per day	\$330.00

MASONRY TESTS

Moisture Content, as received.....	\$42.00
Absorption	\$85.00
Compression	\$24.00
Net Area and Volume.....	\$42.00
Trimming.....	\$91.00
Compression Test	
• UngROUTED prisms	\$138.00
• Grouted prisms	\$149.00
• 2" x 4" Mortar Cylinder.....	\$24.00
• 3" x 6" Grout Prisms.....	\$72.00
• 2" Cubes, ASTM C109	\$24.00

MOISTURE EMISSION TEST

Vapor Emission Test Kit	\$48.00
RH Test Probe	\$194.00

ASPHALTIC CONCRETE

Asphalt Content with Gradation.....	\$297.00
AC Ignition Oven Mix Calibration	\$545.00
Max. Specific Gravity of Mix, (Rice Method)	\$182.00
Unit Weight of Core or Compacted Sample ..	\$66.00
Generator and Coring Machine	\$330.00

VIBRATION MONITORING

Vibration Monitoring Equipment	By Proposal
Calibration/Project.....	\$605.00

Outside Services, at cost plus 15 percent

Conditions: Unit rates presented on this fee schedule are for routinely performed geotechnical laboratory and construction material tests. Numerous other earth material and construction material physical tests can be performed in our laboratory, including rock core, soil cement and soil lime mixture tests. Tests not listed can be quoted upon request. Prices assume that samples are uncontaminated. Test results requiring plots will be presented in a publishable format generated from computer programs. Otherwise, raw test numbers will be presented. Geotechnical testing does not include engineering and/or geologic review and analysis. All fees presented in this schedule assume that the client will deliver samples to our laboratory at no additional cost to Martinez Associates.

Any laboratory testing requiring expedited completion will be billed on an hourly basis, based on the hourly rates herein.

Exhibit B-1

SUB TEAM MEMBERS

Sub: Muller Engineering Company, Inc. (Page 1 of 4)

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal Engineer 3	Project principal-in-charge and provides project direction, technical advice, and QA/QC oversight.	\$278.00
Principal Engineer 2	Project principal-in-charge and provides project direction, technical advice, and QA/QC oversight.	\$257.00
Principal Engineer 1	Project principal-in-charge and provides project direction, technical advice, and QA/QC oversight.	\$243.00
Senior Project Manager 9	Plans, designs, and directs civil engineering projects and is specifically responsible for contract administration, project budgets, and schedules.	\$257.00
Senior Project Manager 8 / Senior Project Engineer 8	Plans, designs, and directs civil engineering projects and is specifically responsible for contract administration, project budgets, and schedules.	\$243.00
Project Manager 7H / Senior Project Engineer 7H	Plans, designs, and directs civil engineering projects, reports and construction schedules as well as directing and supervising other engineer's activities.	\$233.00
Project Manager 7L / Senior Project Engineer 7L	Plans, designs, and directs civil engineering projects, reports and construction schedules as well as directing and supervising other engineer's activities.	\$221.00
Project Manager 6H / Senior Project Engineer 6H	Plans, designs, and directs civil engineering projects, reports and construction schedules as well as directing and supervising other engineer's activities.	\$211.00
Project Manager 6L / Senior Project Engineer 6L	Plans, designs, and directs civil engineering projects, reports and construction schedules as well as directing and supervising other engineer's activities.	\$200.00
Project Engineer 5H	Plans, designs, and directs civil engineering projects and reports as well as directing technicians to convert designs to working drawings.	\$189.00
Project Engineer 5L	Plans, designs, and directs civil engineering projects and reports as well as directing technicians to convert designs to working drawings.	\$177.00
Project Engineer 4	Establishes design criteria and performs a variety of skilled professional engineering work in the office or field.	\$164.00

Exhibit B-1

SUB TEAM MEMBERS

Sub: Muller Engineering Company, Inc. (Page 2 of 4)

Title/Classification	Responsibilities	Rate/Hr.
Design Engineer 3	Graduate engineer providing development-level engineering work using standard techniques and procedures, under supervision of a licensed PE.	\$149.00
Design Engineer 2	Graduate engineer providing development-level engineering work using standard techniques and procedures, under supervision of a licensed PE.	\$134.00
Design Engineer 1	New graduate engineer intern providing beginning level of engineering work using standard techniques and practices.	\$120.00
Environmental Planning Manager	Plans and directs multidisciplinary teams for environmental planning projects and applies knowledge of applicable regulatory and policy guidelines.	\$233.00
Environmental Planner 2	Performs advanced aspects of environmental planning assignments applying knowledge of environmental planning principles and practices.	\$149.00
Environmental Planner 1	Performs routine aspects of environmental planning assignments applying knowledge of environmental planning principles and practices.	\$120.00
Construction Manager	Provides technical advice, supervision, and coordination of construction-related services for civil engineering projects.	\$189.00
CAD Manager	Manages CADD projects to assure conformance to client and engineering requirements. Provides technical advice, supervision and coordination to CADD Operators and Designers.	\$180.00
Senior Designer 3	Develops plans and prepares drawings, design, and model requirements from conceptual information through construction documentation.	\$169.00
Senior Designer 2	Develops plans and prepares drawings, design, and model requirements from conceptual information through construction documentation.	\$157.00
Designer 1	Provides technical engineering support for designing, planning, and execution of projects.	\$141.00

Exhibit B-1

SUB TEAM MEMBERS

Sub: Muller Engineering Company, Inc. (Page 3 of 4)

Title/Classification	Responsibilities	Rate/Hr.
GIS Manager	Manages GIS projects and personnel to assure conformance to client and engineering requirements. Provides technical advice, supervision, and coordination to GIS staff.	\$157.00
GIS Analyst	Provides GIS-based problem solving and advanced spatial analyses and mapping for civil engineering projects.	\$141.00
GIS Technician	Provides GIS data support services and mapping for civil engineering projects.	\$120.00
Technician/CADD Operator 4	Provides drafting and plan reproduction services for engineers during the planning, design, and construction of civil engineering projects.	\$131.00
Technician/CADD Operator 3	Provides drafting and plan reproduction services for engineers during the planning, design, and construction of civil engineering projects.	\$120.00
Technician/CADD Operator 2	Provides drafting and plan reproduction services for engineers during the planning, design, and construction of civil engineering projects.	\$108.00
Technician/CADD Operator 1	Provides drafting and plan reproduction services for engineers during the planning, design, and construction of civil engineering projects.	\$97.00
Graphic Designer	Provides a wide variety of visual media and graphic design project support services.	\$120.00
Communications Specialist	Provides a wide variety of external communications support services.	\$135.00
Project Accountant	Directs and is responsible for project-related accounting, maintenance of fiscal records, and preparation of required accounting-related documents.	\$142.00
Project Coordinator	Provides project-specific support services.	\$112.00
Administrative Support	Provides a wide variety of administrative and project staff-related support services.	\$99.00
Intern	College student in a project-related discipline who assists with project assignments under the direction of a technical professional.	\$75.00

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Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Muller Engineering Company, Inc. (Page 4 of 4)

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$0.10 / each
Copies (8 1/2 x 14")	\$0.30 / each
Red-line copies	\$0.30 / S.F.
Reproducibles	\$3.00 / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: _____ NHN Consulting llc _____

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Public Engagement, Owner	Public Engagement strategy, communication, government relations	\$160/hr
Public Outreach Support	Research, communication content creation, execution of outreach strategy	\$140/hr
Public Outreach Specialist	Assist with public engagement strategy, government relations	\$145/hr
Public Outreach and Spanish Language Support	On-site public engagement and Spanish language outreach	\$120/hr
Administrator	Administrative Support and Logistics	\$100

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

SUB TEAM MEMBERS

Sub: Olsson

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Assistant Engineer	Engineering design, modeling, plan production, opinions of cost	\$137
Associate Engineer	Engineering design, modeling, plan production, opinions of cost	\$151
Industry Expert	Project management, engineering design, quality control, opinions of cost	\$285
Project Engineer	Project management, engineering design, modeling, plan production, opinions of cost	\$189
Senior Engineer	Project management, engineering design, quality control, modeling, opinions of cost	\$232
Senior Project Engineer	Project management, engineering design, quality control, opinions of cost	\$205
Senior Project Manager	Project management, engineering design, quality control, opinions of cost	\$285
Team Leader	Project management, engineering design, quality control, opinions of cost	\$258
Technical Leader - Engineer	Project management, engineering design, quality control, modeling, opinions of cost	\$263
Administrative Office Manager	Administration	\$140
Administrative Office Coordinator	Administration	\$88
Administrative Team Coordinator	Administration	\$88
Administrative Office Assistant	Administration	\$60

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Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Olsson

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$_Cost___/ each
Copies (8 1/2 x 14")	\$_Cost___/ each
Red-line copies	\$_Cost___/ S.F.
Reproducibles	\$_Cost___/ page

Exhibit B-1

SUB TEAM MEMBERS

Sub: OV Consulting

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal	Project Management, Transportation Management, Mobility Planning, Design, Strategic Outreach	\$200
Project Manager	Project Management, Transportation & Urban Planning, Transportation Engineering	\$170
Senior Engineer	Transportation & Urban Engineering	\$165
Engineer II	Transportation & Urban Engineering	\$140
Engineer I	Transportation & Urban Engineering	\$125
Senior Planner	Transportation & Urban Planning	\$145
Planner II	Transportation & Urban Planning	\$130
Planner I	Transportation & Urban Planning	\$120
Planning Analyst	Analysis	\$95
GIS Analyst	GIS, Data Review	\$95
Graphic Designer	Graphic design, meeting materials, web-based materials	\$90
CAD Technician	CAD Drafting	\$90
Clerical/Administrative	Word processing & administrative organization	\$70
Data Collection Technician	Collect field data	\$40
Intern	Varying support tasks	\$35

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Exhibit B-1

REIMBURSABLE EXPENSES

Sub: OV Consulting

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.20</u> / each Black/White, \$1.00 each Color
Copies (11 x 17")	\$ <u>2.00</u> / each
Large format plotter prints	\$ <u>6.00</u> / S.F.
Reproducibles	\$ <u>1.00</u> / page

SUBMITTERS

Sub: Pinyon Environmental, Inc.

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e., Project Manager). Provide additional sheets as necessary.

Title/	Responsibilities	Rate/Hr.
Principal Engineer/Scientist	Responsible for providing strategic direction, vision, and leadership. Performs senior-level QA/QC and conducts meetings and negotiations with regulatory and oversight agencies.	\$250
Senior Engineer/Scientist	Responsible for technical completeness and competency of all submissions and work performed, including performance of junior- and mid-level planners and scientists. Conduct and supervise professional and technical staff to complete studies focused on engineering, planning, NEPA evaluations, air quality, noise, biology, geology, chemistry and environmental science.	\$235
Senior Project Manager	Project management, including coordination of multi-disciplinary teams, preparing responses to agency questions, and facilitates project meetings with client and regulators. Develops project requirements, site investigations, facility requirements development, budget and programming support, analyses and project execution.	\$210
Project Manager	Directs the gathering of data and prepares complex reporting and analysis. Oversight of technical products and development of detailed studies related to NEPA, air quality, noise, environmental justice, biology, geology, chemistry and environmental science.	\$185
Project Specialist	Reports to Regulatory and Oversight Agencies, Preparation of Permits, GIS Library Development and Data Analysis, Technical Review of Documents	\$160
Project Engineer/Scientist	Phase I ESA Site Visits/Reporting, Interpretation of Data, Collection of Non-Field Data, Development of Logs and Maps, Pilot Testing, Biological and Wetland Field Mapping, Preparation of Reports to Clients, GIS Data Collection/Processing/Presentation, Asbestos Designer/Air Monitoring Specialist/Project Manager, Technical Review of Documents.	\$150
Staff II Engineer/Scientist	Soil Logging, Monitoring Well Installation Oversight, Water-Level Surveying, Slug Tests, Field Oversight, Lead Driller, Miscellaneous Field Services, Asbestos Building Inspector	\$140
Staff I Technician	Groundwater Sampling, Sampling During UST Removals, Surveyor's Assistant	\$120
Drafting (Graphics)	AutoCAD, floor plans, elevations, sections, scale drawings, layering and concept design for architects and engineers. Duties may include configuring and maintaining CADD libraries, engineering documentation management systems and CADD computer network systems.	\$130
Project Assistant	Maintain Field Equipment, Data Management	\$130
Administration	Word Processing, Clerical	\$105

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Pinyon Environmental, Inc.

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.15</u> / each
Copies (8 1/2 x 14")	\$ <u>0.15</u> / each
Red-line copies	\$ <u>0.15</u> / S.F.
Reproducibles	\$ <u>0.15</u> / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: Studio Seed

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal	Urban design and planning, analysis, recommendations, design concepts, 3D visualization	\$160

The City will not compensate for expenses such as postage, mileage, parking, or telephone costs. Reproductions, if requested by the City, shall be reimbursed at actual cost if approved in advance by the

Exhibit B-1

Project Manager. Reproductions requested by the City such as end-of-phase reports, drawings, bid documents, record drawing reproductions, etc. are not included in the hourly rates will be itemized as a not-to-exceed expense, and will be reimbursed at actual cost.

Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Studio Seed

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u> 0 </u> / each
Copies (8 1/2 x 14")	\$ <u> 0 </u> / each
Red-line copies	\$ <u> 0 </u> / S.F.
Reproducibles	\$ <u> 0 </u> / page

Exhibit B-1

SUB TEAM MEMBERS

Sub: SurvWest, LLC

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Survey Division Manager	Oversight of Survey Division company wide	\$ 270.00
Survey Director	Oversight of surveying, technical direction	\$ 238.00
SUE Division Manager	Oversight of SUE division company wide	\$ 270.00
SUE Engineering Director	Oversight of engineering design and quality, technical design direction	\$ 238.00
Project Manager IV	Oversight of project schedule and budget, execution of scope	\$ 225.00
Project Manager III	Oversight of project schedule and budget, execution of scope	\$ 215.00
Project Manager II	Oversight of project schedule and budget, execution of scope	\$ 200.00
Project Manager I	Oversight of project schedule and budget, execution of scope	\$ 185.00
EIT III	Assist with the design and engineering calculations under the supervision of a licensed engineer	\$ 168.00
EIT II	Assist with the design and engineering calculations under the supervision of a licensed engineer	\$ 160.00
EIT I	Assist with the design and engineering calculations under the supervision of a licensed engineer	\$ 150.00
Surveyor II	Assist with the survey calculations under the supervision of a licensed surveyor	\$ 168.00
Surveyor I	Assist with the survey calculations under the supervision of a licensed surveyor	\$ 158.00
Senior CAD Technician	Performs drafting and technical drawings	\$ 155.00
CAD Technician IV	Performs drafting and technical drawings	\$ 135.00
CAD Technician III	Performs drafting and technical drawings	\$ 125.00
CAD Technician II	Performs drafting and technical drawings	\$ 118.00
CAD Technician I	Performs drafting and technical drawings	\$ 105.00
Senior Field Surveyor	Performs field surveying activities	\$ 125.00
Junior Field Surveyor	Performs field surveying activities	\$ 95.00
Field Coordinator	Oversight of designation process, directs field staff, high level knowledge of equipment, conditions and technical expertise	\$ 155.00
Senior Designator	Oversight of designation process, directs field staff, high level knowledge of equipment, conditions and technical expertise	\$ 132.00
Junior Designator	Performs designation activities, operates associated equipment	\$ 112.00
Senior Vac Technician	Performs test hole and locating activities, operates associated equipment	\$ 100.00

Exhibit B-1

Junior Vac Technician	Performs test hole and locating activities, operates associated equipment	\$ 90.00
Senior Utility Coordinator	Performs utility coordination tasks	\$ 182.00
Utility Coordinator	Performs utility coordination tasks	\$ 165.00
Administrative	Performs administrative tasks	\$ 98.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.1

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Exhibit B-1

REIMBURSABLE EXPENSES

Sub: SurvWest, LLC

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$0.25/each
Copies (8 1/2 x 14")	\$0.25 each
Red-line copies	\$0.85/S.F.
Reproductions	\$0.25/page

Outside services and expenses to be billed at actual cost may include, but not limited to:

- Subconsultants
- Traffic Control Subcontractor
- Permit Fees
- Waste Disposal Fees
- Field Supplies

All reimbursable expenses are subject to the review and approval of the City. The additional expenses of the Consultant reimbursable by the City shall include:

- 1) Mileage: Reimbursable at the current IRS Business Rate ONLY when Consultant is required to drive to a project located outside the City and County of Denver Boundary.
- 2) Actual cost of reproducing and printing reports, drawings, specifications and other work products, and the associated cost for shipping and handling. These reimbursable expenses pertain only to requests made to the Consultant from the City, and exclude intra-office printing, scanning and reproduction required by the Consultant to complete the work.
- 3) Actual cost for expendable supplies and services not normally used on a routine or normal basis in an architectural or engineering office (i.e. aerial photography) and which are provided especially under this Agreement for the benefit of the City.

Exhibit B-1

SUB TEAM MEMBERS

Sub: Wilson & Company, Inc

List **ALL** potential personnel titles/classifications that may be utilized under the contract and their respective hourly rate. Do not list names of personnel, only titles (i.e. Project Manager). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Engineer/Technical Specialist XXV	Principal III	\$300.00
Engineer/Technical Specialist XXIV	Principal II	\$290.00
Engineer/Technical Specialist XIII	Principal I	\$280.00
Engineer/Technical Specialist XXII	Project Manager IV	\$270.00
Engineer/Technical Specialist XXI	Contract Manager, Project Manager III, Sr. Engineer III	\$260.00
Engineer/Technical Specialist XX	Project Manager II	\$250.00
Engineer/Technical Specialist XIX	Project Manager II	\$240.00
Engineer/Technical Specialist XVIII	Survey Manager	\$230.00
Engineer/Technical Specialist XVII	Sr. Engineer II, Construction Manager	\$220.00
Engineer/Technical Specialist XVI	Sr. Engineer II	\$210.00
Engineer/Technical Specialist XV	Environmental Lead, Sr. Engineer I	\$200.00
Engineer/Technical Specialist XIV	Engineer III, , Sr. Engineer I	\$190.00
Engineer/Technical Specialist XIII	Engineer III	\$180.00
Engineer/Technical Specialist XII	Professional Surveyor	\$170.00
Engineer/Technical Specialist XI	Engineer II, Senior Architect	\$160.00
Engineer/Technical Specialist X	Engineer II	\$150.00
Engineer/Technical Specialist IX	Sr. Graphics Designer, Biologist, Engineer I	\$140.00
Engineer/Technical Specialist VIII	Hazardous Materials Specialist, Engineer I, Architect	\$130.00
Engineer/Technical Specialist VII	Jr Engineer III, Sr. Cadd Tech	\$120.00
Engineer/Technical Specialist VI	Jr Engineer III, Construction Observer II, Project Accounting	\$110.00
Engineer/Technical Specialist V	Jr Engineer II, Construction Observer I	\$100.00
Engineer/Technical Specialist IV	Jr Engineer I, Party Chief II, Construction Observer I, Social Media	\$90.00
Engineer/Technical Specialist III	Party Chief I	\$80.00
Engineer/Technical Specialist II	Office Administration, Instrument Person	\$70.00
Engineer/Technical Specialist I	Instrument Person	\$60.00
Intern	Intern	\$55.00

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Exhibit B-1

REIMBURSABLE EXPENSES

Sub: Wilson & Company, Inc

The additional expenses reimbursable by the City shall include the actual cost to reproduce drawings and specifications requested by the City. Travel/transportation costs shall not be reimbursed by the City for Primes.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.10</u> / each
Copies (8 1/2 x 14")	\$ <u>0.20</u> / each
Red-line copies	\$ <u>4.00</u> / S.F.
Reproducibles	@ Cost