

AMENDATORY AGREEMENT

THIS AMENDATORY AGREEMENT (“**Agreement**”) is made and entered by and between the **CITY AND COUNTY OF DENVER** (the "**City**"), a municipal corporation of the State of Colorado, and **SHORT-ELLIOTT-HENDRICKSON, INCORPORATED** (the "**Consultant**"), a Minnesota corporation registered to do business in Colorado, whose address is 3535 Vadnais Center Drive, St. Paul, MN 55110, US.

RECITALS:

WHEREAS, the Parties entered into an Agreement dated July 14, 2023 (the “**Agreement**”) to provide architectural and engineering services; and

WHEREAS, the Parties now wish to amend the Agreement to extend the Term, increase the Maximum Contract Amount and to make such other amendments as are herein set forth.

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

1. **Exhibit B** is hereby deleted in its entirety and replaced with **Exhibit B-1, Rates**, attached and incorporated by reference herein. All references in the Original Agreement to **Exhibit B** are changed to **Exhibit B-1**.

2. Section 2.07 (j) of the Agreement, entitled “Schematic Design or Planning Phase”, Subsection (1), is amended to read as follows:

“(j) Schematic Design or Planning Phase:

(1) The Consultant shall begin work on the Schematic Design or Planning Phase of each project unless written notice to discontinue work on such phase is received from the Project Manager.”

3. Section 2.07 (k) of the Agreement, entitled “Design Development Phase”, Subsection (1), is amended to read as follows:

“(k) Design Development Phase:

(1) The Consultant shall begin with work on the Design Development Phase of each project unless written notice to discontinue work on such phase is received from the Project Manager.”

4. Section 2.07 (I) of the Agreement, entitled “Construction Documents Phase”, Subsection (1), is amended to read as follows:

“(I) Construction Documents Phase:

(1) The Consultant shall begin with work on the Construction Documents Phase of each project unless written notice to discontinue work on such phase is received from the Project Manager. The City’s review of the Design Development Documents, or the City’s failure to object to any element thereof, shall not relieve the Consultant of any liability for any defaults, deficiencies, errors or omissions therein.”

5. Section 3 of the Agreement, entitled “**COMPENSATION, PAYMENT, AND FUNDING**”, Subsection 3.05 (a) entitled “**Maximum Contract Amount; Funding**”, is amended to read as follows:

“**3.05 Maximum Contract Amount; Funding.**

(a) It is understood and agreed by the parties hereto that payment or reimbursement of all kinds to the Consultant, for all Work performed, which includes all categories selected under this Agreement, shall not exceed **SEVEN MILLION SEVEN HUNDRED EIGHTY-EIGHT THOUSAND EIGHT HUNDRED SEVENTY-THREE DOLLARS AND NINETY-SEVEN CENTS (\$7,788,873.97)**. In no event shall the maximum payment to the Consultant, for all work and services performed throughout the entire term of this Agreement exceed the contract maximum amount set forth above.”

6. Section 4 of the Agreement, entitled “**TERM AND TERMINATION**”, Subsection 4.01 entitled “**Term**”, is amended to read as follows:

“**4.01 Term.** The term of this Agreement shall commence on July 14, 2023 and expire, unless sooner terminated on July 13, 2028 (“**Term**”). 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.”

7. A new Subsection 6.29 entitled “**Value Engineering**”, is hereby being added to the Agreement to read as follows:

“**6.29 Value Engineering.** Prior to the completion of the Bidding Phase, the Consultant will lead the exercise to reduce costs by preparing a list of substitutions that can be accepted by the City to bring the project back into budget if there is a budget shortfall.”

8. A new Subsection 6.30 entitled “**Compliance with Denver Wage laws**”, is hereby being added to the Agreement to read as follows:

“**6.30 Compliance with Denver Wage Laws.** To the extent applicable to the Consultant’s provision of Services hereunder, the Consultant shall comply with, and agrees to be bound by, all rules, regulations, requirements, conditions, and City determinations regarding the City’s Minimum Wage and Civil Wage Theft Ordinances, Sections 58-1 through 58-26 D.R.M.C., including, but not limited to, the requirement that every covered worker shall be paid all earned wages under applicable state, federal, and city law in accordance with the foregoing D.R.M.C. Sections. By executing this Agreement, the Consultant expressly acknowledges that the Consultant is aware of the requirements of the City’s Minimum Wage and Civil Wage Theft Ordinances and that any failure by the Consultant, or any other individual or entity acting subject to this Agreement, to strictly comply with the foregoing D.R.M.C. Sections shall result in the penalties and other remedies authorized therein.”

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

10. 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-202582216-01 [202368016-01]
Contractor Name: Short-Elliott-Hendrickson, Incorporated

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-202582216-01 [202368016-01]
Short-Elliott-Hendrickson, Incorporated

By: DocuSigned by:
Rob Ekstrom
0A2E7EE74F3349F...

Name: Rob Ekstrom
(please print)

Title: Principal
(please print)

ATTEST: [if required]

By: _____

Name: _____
(please print)

Title: _____
(please print)

Exhibit B-1

Rates

PRIME TEAM MEMBERS

Prime: Short Elliott Hendrickson, 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 in Charge	Quality Assurance, Contract Management, Resource Allocation	\$285.00
Senior Project Manager II	Project Scoping, Contracting, Task Management, Design Leadership	\$265.00
Senior Project Manager I	Project Scoping, Contracting, Task Management, Design Leadership	\$245.00
Project Manager II	Project Scoping, Contracting, Task Management, Design Leadership	\$210.00
Project Manager I	Project Scoping, Contracting, Task Management, Design Leadership	\$190.00
Senior PE III	QA/QC, Technical Leadership, Oversight, Staff Supervision	\$265.00
Senior PE II	QA/QC, Technical Leadership, Engineering Design, Analysis	\$245.00
Senior PE I	QA/QC, Technical Leadership, Engineering Design, Analysis	\$225.00
PE III	Engineering Design, Analysis, Detailing, Construction Admin.	\$215.00
PE II	Engineering Design, Analysis, Detailing, Construction Admin.	\$195.00
PE I	Engineering Design, Analysis, Detailing, Construction Admin.	\$180.00
Graduate Engineer III	Deliverable Production, Engineering Design, Construction Admin.	\$160.00
Graduate Engineer II	Deliverable Production, Engineering Design, Construction Admin.	\$150.00
Graduate Engineer I	Deliverable Production, Engineering Design, Construction Admin.	\$135.00
Senior Architect III	QA/QC Design Leadership, Reports, Estimates, Staff Supervision	\$200.00
Senior Architect II	QA/QC Design Leadership, Reports, Estimates, Construction Admin.	\$185.00
Senior Architect I	Design Leadership, Reports, Specifications, Construction Admin.	\$170.00
Senior Designer	Design Leadership, Reports, Specifications, Construction Admin.	\$160.00
Architect II / Designer III	Design Leadership, Reports, Specifications, Construction Admin.	\$150.00
Architect I / Designer II	Design, Reports, Specifications, Construction Admin.	\$140.00
Designer I	Drawing Preparation	\$130.00
Junior Designer	Drawing Preparation	\$115.00
Intern	CAD Drafting, Modeling	\$100.00
Lead Technician	CAD Drafting, Modeling	\$160.00

Senior Technician	CAD Drafting, Modeling	\$145.00
Technician II	CAD Drafting, Modeling	\$130.00
Technician I	CAD Drafting, Modeling	\$115.00
Sr. Landscape Architect	QA/QC, Landscape design, graphics, project documentation	\$210.00
Landscape Architect II	QA/QC, Landscape design, graphics, project documentation	\$160.00
Landscape Architect I	Landscape design, graphics, project documentation	\$135.00
Landscape Designer II	Landscape design, graphics, project documentation	\$125.00
Landscape Designer I	Landscape design, graphics, project documentation	\$115.00
Senior Surveyor II	QA/QC, Field operations, plan preparation, staff supervision	\$235.00
Senior Surveyor I	QA/QC, Field operations, plan preparation, staff supervision	\$215.00
Surveyor II	Field operations, plan preparation	\$140.00
Surveyor I	Field operations, plan preparation	\$115.00
Senior Admin	Certified Payroll Review, Project Documentation, Supervision	\$160.00
Administrative	Certified Payroll Review, Project Documentation	\$140.00
Admin Assistant	Certified Payroll Review, Project Documentation	\$120.00
Senior Accountant	Financial Management, Project Setup, Invoicing, Supervision	\$145.00
Accountant	Financial Management, Project Setup, Invoicing, Supervision	\$135.00

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 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.

REIMBURSABLE EXPENSES

Prime: Short Elliott Hendrickson, 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>.46</u> / each
Copies (8 1/2 x 14")	\$ <u>N/A</u> / each
Red-line copies	\$ <u>N/A</u> / S.F.
Reproducibles	\$ <u>N/A</u> / page

SUB TEAM MEMBERS

Sub: Atkinson-Noland & 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.
Clerical	Support Services	\$95.00
Laboratory Technician	Engineering Testing & Field Services	\$120.00
Engineer Intern I	Engineering Services	\$142.00
Engineer Intern II	Engineering Services	\$153.00
Engineer Intern III	Engineering Services	\$175.00
Professional Engineer I	Engineering Services	\$186.00
Professional Engineer II	Engineering Services	\$199.00
Professional Engineer III	Engineering Services	\$235.00
Professional Engineer IV	Engineering Services	\$259.00
Senior Engineer	Engineering Services	\$288.00
Expert Witness/Litigation	Expert Testimony Services	\$410.00

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REIMBURSABLE EXPENSES

Sub: Atkinson-Noland & 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")	\$ <u>0.58</u> / each
Copies (8 1/2 x 14")	\$ <u>0.71</u> / each
Red-line copies	\$ <u>4.50</u> / S.F.
Reproducibles	\$ <u>4.50</u> / page

SUB TEAM MEMBERS

Sub: BCER Engineering, 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	Contract Management	\$275
Director	Personnel Management	\$250
Program Manager	Program Management	\$240
Sr. Project Manager II	Project Management	\$215
Sr. Project Manager I	Project Management	\$205
Project Manager I	Project Management	\$185
Sr. Engineer/Designer/Consultant III	Design/Consulting Services	\$245
Sr. Engineer/Designer/Consultant II	Design/Consulting Services	\$205
Sr. Engineer/Designer/Consultant I	Design/Consulting Services	\$185
Engineer/Designer/Consultant III	Design/Consulting Services	\$165
Engineer/Designer/Consultant II	Design/Consulting Services	\$140
Engineer/Designer/Consultant I	Design/Consulting Services	\$125
Engineer/Designer/Consultant Intern	Design/Consulting Services	\$90
Sr. Construction Administrator II	Const. (Contract) Admin.	\$205
Sr. Construction Administrator I	Const. (Contract) Admin.	\$185
Construction Administrator II	Const. (Contract) Admin.	\$165
Construction Administrator I	Const. (Contract) Admin.	\$140
Sr. BIM/3D Specialist	Modeling/Drafting	\$180
Sr. BIM/CAD Specialist II	Modeling/Drafting	\$145
Sr. BIM/CAD Specialist I	Modeling/Drafting	\$130
BIM/CAD Specialist III	Modeling/Drafting	\$110
BIM/CAD Specialist II	Modeling/Drafting	\$95
BIM/CAD Specialist I	Modeling/Drafting	\$85
Project Coordinator III	Specs/RFI/Submittal logging	\$115

Project Coordinator II	Specs/RFI/Submittal logging	\$105
Project Coordinator I	Specs/RFI/Submittal logging	\$90
Clerical	Administration tasks	\$85

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.

REIMBURSABLE EXPENSES

Sub: BCER Engineering, 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>None</u> / each
Copies (8 1/2 x 14")	\$ <u>None</u> / each
Red-line copies	\$ <u>None</u> / S.F.
Reproducibles	\$ <u>None</u> / page

REIMBURSABLE EXPENSES

Sub-Consultant: CMO Consulting Engineers, LLC

The additional expenses of the consultant reimbursable by the City shall include:

1. Actual cost of reproduction of drawings and specifications requested by the City.
2. Travel cost may apply for sub consultants not local to the project. Travel shall be pre-approved by the DOTI PM.

The Consultant will be required to submit a complete list of pricing reimbursable items.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.25</u> / each
Copies (8 1/2 x 14")	\$ <u>0.25</u> / each
Red-line copies	\$ <u>0.25</u> / S.F.
Reproducibles	\$ <u>1.50</u> / page

SUB TEAM MEMBERS

Sub: Cumming Management Group, 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.
VP/Regional Director	Cost management oversight, as required	\$315
Managing/Senior Director	Cost management and quality control	\$280
Director	Project cost director and resource allocation	\$260
Associate Director	Estimating support and QA/QC	\$225
Senior Manager	Cost estimating (incl. MEP), Reconciliation, and VE	\$202
Manager	Initial estimates and reconciliation support	\$170
Assistant Manager	Estimating assistance and quantity take off	\$136
Coordinator	Template set-up and pricing	\$118
Intern	Quantity take off	\$75

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.

REIMBURSABLE EXPENSES

Sub: Cumming Management Group, 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.
Reproducible	\$ _____ / page

*Cumming does not anticipate any reimbursable expenses while providing cost consultant services

REIMBURSABLE EXPENSES

Sub: delet 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")	\$ _____ / each
Copies (8 1/2 x 14")	\$ _____ / each
Red-line copies	\$ _____ / S.F.
Reproducibles	\$ _____ / page

SUB-CONSULTANT TEAM MEMBERSFirm Name: GeocalList **ALL** potential firm personnel titles/classifications 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-In-Charge/Project Manager	Oversees contract execution and management, client interaction, overall quality management and document control, ensures systems and processes are in-place, commits resources, negotiates and signs agreements. Provides high-level expertise and oversees specific task orders that involve technical expertise in geotechnical engineering.	\$ 250.00
Senior Project Manager	Manages geotechnical engineering projects for budget and technical content, helps author reports with design recommendations, provides technical guidance for staff, and interacts with the client for clarifications or additions to the scope of work.	\$ 200.00
Construction Manager	Construction engineer that provides plan reviews, analysis and approval of drawings, design engineering review, resident engineer, reviews plans and documents prepared by others, reviews construction schedule and pay requests.	\$ 167.00
Project Engineer	Technical position to provide analyses and report preparation for pavements, structures, programming of lab tests, interpretation of results and providing recommendations to the client on design and construction issues related to geotechnical and materials engineering. Assists with cross-hole sonic logging, other sonic echo tests, PDA results, and other technical procedures to ensure quality. Registered PE to oversee construction inspection and materials testing.	\$ 140.00
Staff Engineer	Evaluates site characteristics, with respect to design and construction, identifies geohazards and mitigation procedures, assists with site subsurface investigations, laboratory analyses, engineering analyses, and report preparation.	\$ 120.00
Geologist	Conducts site subsurface investigations including staking borings, permitting, arranging drilling and traffic control subcontractors, logging borings, researching site geology, sampling soils, bedrock and groundwater, and assists with report preparation.	\$ 120.00
Operations Manager for Construction Services	Oversees construction quality services including inspections, materials testing, local agency documentation, checking resource allocation, calibration and field management.	\$ 135.00
Laboratory Manager	Oversees laboratory operations including AASHTO quality management, equipment calibration, training & records, and application of ASTM and AASHTO procedures for materials testing in the lab.	\$ 100.00
Construction Inspector	Provides onsite observations for traffic control, erosion control, material quantities, conformance with project design and specifications, and review of field test results, generally non-structural.	\$ 100.00
Senior Construction Inspector	Provides inspection of more complicated structures, batch plant inspections, pre-cast and post-tensioning inspections, masonry and grout placement, fire proofing, caisson and pile installations, mostly structural.	\$ 120.00
Materials Technician	Provides construction quality assurance testing, typically for soils, concrete, and asphalt, but could include masonry prisms, grout, mortar, or other construction materials. Works with the contractor to determine testing needs and schedule of activity.	\$ 90.00
Senior Materials Technician/Technician Supervisor	Provides review of quality assurance testing for soils, concrete, asphalt, and other materials, interfaces with client and aids in troubleshooting material issues, interprets test results for client. Schedules personnel, maintains resource allocation and assists with calibrations.	\$ 100.00

GEOCAL DOES NOT CHARGE FOR REIMBURSABLE EXPENSES.

SUB TEAM MEMBERS

Sub: Group14 Engineering, PBC

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	Oversight and quality control	\$282
Service Director	Oversight and quality control, management	\$264
Team Leader, Sr. Engineer 3	Project management, general project oversight, technical leadership	\$232
Senior Project Manager 2, Senior Engineer 2	Project management, general project oversight	\$221
Senior Project Manager 1, Senior Engineer 1	Project management, general project oversight	\$199
Project Manager. 2, Engineer 4	Project management, general project oversight	\$179
Project Manager 1, Engineer 3	Consulting and technical support tasks	\$168
Engineer 2, Consultant 2	Consulting and technical support tasks	\$158
Engineer 1, Consultant 1, Field Technician 2	Technical support	\$143
Tech Support, Field Technician 1	Technical support	\$116

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.

REIMBURSABLE EXPENSES

Sub: Group14 – No reproduction costs or reimbursables

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

REIMBURSABLE EXPENSES

Sub-Consultant: Integral Engineering Co.

The additional expenses of the consultant reimbursable by the City shall include:

1. Actual cost of reproduction of drawings and specifications requested by the City.
2. Travel cost may apply for sub consultants not local to the project. Travel shall be pre-approved by the DOTI PM.

The Consultant will be required to submit a complete list of pricing reimbursable items.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.50</u> / each
Copies (8 1/2 x 14")	\$ <u>0.60</u> / each
Red-line copies	\$ <u>N/A</u> / S.F.
Reproducibles	\$ <u>N/A</u> / page

REIMBURSABLE EXPENSES

Sub: Salas O'Brien – Acoustics & Technology (AV, Telecom, Electronic Safety & Security), Theater

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Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11") – Black and White Only	\$ <u>0.20</u> / each
Copies (8 1/2 x 14") – Black and White Only	\$ <u>0.25</u> / each
Red-line/Color Copies	\$ <u>0.75</u> / S.F.
Reproducibles	\$ <u>N/A</u> / page

SUB TEAM MEMBERS

Sub: Martin/Martin, 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	The principal will be actively involved in early project meetings and will provide high-level quality assurance and quality control, as well as internal design reviews throughout the project. They will oversee staffing requirements and support the team in making critical and time-sensitive decisions.	\$285.00
Associate	Responsible for managing project schedules, coordinating deliverables, and addressing design needs related to the structural components of the project. Primary point of contact for the design team and will oversee day-to-day operations and communications.	\$245.00
Senior Project Manager	Project management.	\$230.00
Senior Building Envelope Specialist	Building envelope investigation/design/construction.	\$230.00
Senior Project Engineer	Structural engineering investigation, design, consultation, and detailing for construction documents.	\$215.00
Project Engineer	Structural engineering investigation, design, preparation of construction documents, and construction administration services.	\$185.00
Project Manager	Project management.	\$185.00
Building Envelope Specialist	Building envelope investigation/design/preparation of construction documents.	\$185.00
Professional Engineer	Structural engineering investigation, design, preparation of construction documents, and construction administration services.	\$165.00
Building Envelope Consultant	Building envelope design.	\$165.00
Engineer EIT II	Structural engineering investigation, design, and construction administration support.	\$145.00
Engineer EIT I	Structural engineering investigation, design, and construction administration support.	\$135.00
Engineering Intern	Structural engineering design assistance.	\$120.00
Senior Designer	Design calculations, coordination of work in and out of house, design and review of construction documents, and quality control.	\$180.00

Designer	Completion of design calculations, coordination of work both in and out of house, and design of construction documents.	\$160.00
Technician III	Computer-aided drafting and modeling.	\$135.00
Technician II	Computer-aided drafting and modeling.	\$125.00
Technician I	Computer-aided drafting and modeling.	\$115.00
Senior Construction Services Rep	On-site construction observation and management.	\$190.00
Survey Manager	Survey management.	\$250.00
Professional Land Surveyor	Determine boundaries based on field evidence and other evidence, write legal descriptions, and preparation of survey documents.	\$170.00
Survey Crew (two-man)	Collect design survey data in field. Collect evidence of boundary monumentation and ownership, and layout of design for construction.	\$270.00
Survey Crew (one-man)	Collect design survey data in field. Collect evidence of boundary monumentation and ownership, and layout of design for construction.	\$185.00
Survey Technician II	Process field survey data, prepare final drawing for design, boundary, and ALTA surveys including plotting of legal descriptions.	\$130.00
Survey Technician I	Process field survey data, prepare final drawing for design, boundary, and ALTA surveys including plotting of legal descriptions.	\$120.00
Project Coordinator	Administrative project management/coordination.	\$105.00
Administrative Assistant	Clerical duties, administrative requests, organize meetings, taking minutes, and assistance in substantiation documentation.	\$100.00
Intern	Assisting with administrative tasks.	\$90.00

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REIMBURSABLE EXPENSES

Sub: Martin/Martin, 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> 0.04 </u> / each
Copies (8 1/2 x 14")	\$ <u> N/A </u> / each
Red-line copies	\$ <u> N/A </u> / S.F.
Reproducibles	\$ <u> N/A </u> / page

TRAVEL AND TRANSPORTATION EXPENSES

1. Reimbursement for actual travel and subsistence expenses paid to or on behalf of employees on business connected with the project at the multiple of 1.1 times cost to Martin/Martin.
2. Seventy cents (\$0.70) per mile for use of vehicles.

OUTSIDE SERVICES

Invoice cost of services and expenses charged to Martin/Martin by outside consultants, professional, or technical firms engaged in connection with the order/project at a multiple of 1.1 times cost to Martin/Martin.

PLOTTING/PRINTING COSTS

- Photo copies at \$0.04/sheet
- Color photo copies \$0.25/sheet
- Bond Sheets \$0.10/SF
- Mylars at \$3.40/SF
- Color plots \$6.00/SF

MISCELLANEOUS EXPENSES

The invoice cost of materials, supplies, reproduction work, and other services, including communication expenses, procured by Martin/Martin from outside sources, at a multiple of 1.1 times cost to Martin/Martin. All out of pocket expenses not included above will be included in this category

SUB TEAM MEMBERS

Sub: PK Electrical, 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/Engineer of Record	Oversees the entire project, manages clients, provides QA/QC reviews	\$280.00
Engineering Manager	Engineer in charge of design, standards, requirements, project management staff, and attends client meetings.	\$260.00
Senior Project Engineer	Engineer responsible for technical aspects of project, code reviews, oversees junior engineers and designers.	\$230.00
Senior Project Manager	Assists Project Engineer, manages staff, resources, schedule, budget	\$230.00
Electrical/Technology Designer 3	Designs low voltage systems, lighting and power systems, edits specifications	\$220.00
Electrical/Technology Designer 2	Designs low voltage systems, lighting and power systems, edits specifications	\$200.00
Electrical/Technology Designer 1	Designs low voltage systems, lighting and power systems, edits specifications	\$180.00
Fire Alarm Engineer/Designer	Design of fire alarm, mass notification, v-evac systems, and specifications	\$250.00
Technology Manager	Manages designers and designs for low voltage systems (DATA/voice, A/V, security, CCTV, infrastructure systems)	\$250.00
Production/BIM Manager	Manages production department and staff, assigns work, maintains drafting standards and drafting software	\$170.00
Production/Drafter 3	MicroStation, BIM, CAD drafting and production	\$150.00
Production/Drafter 2	MicroStation, BIM, CAD drafting and production	\$140.00
Production/Drafter 1	MicroStation, BIM, CAD drafting and production	\$130.00
Accounting Manager	Finance accounts manager/bookkeeping	\$150.00
Clerical/Administration	Filing, document control, spec editing, general tasks	\$120.00

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 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.

REIMBURSABLE EXPENSES

Sub: PK Electrical, 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>0.06</u> / each
Copies (8 1/2 x 14")	\$ <u>0.30</u> / each
Red-line copies	\$ <u>0.75</u> / S.F.
Reproducibles	\$ <u>2.25</u> / page

REIMBURSABLE EXPENSES

Sub: Ramirez, Johnson & Associates 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")	\$ _____ / each
Copies (8 1/2 x 14")	\$ _____ / each
Red-line copies	\$ _____ / S.F.
Reproducibles	\$ _____ / page

REIMBURSABLE EXPENSES

Sub: RoofTech Consultants, 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>0.00</u> / each
Copies (8 1/2 x 14")	\$ <u>0.00</u> / each
Red-line copies	\$ <u>0.00</u> / S.F.
Reproducibles	\$ <u>0.00</u> / page

REIMBURSABLE EXPENSES

Sub: Shums Coda 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")	\$ <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