

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 **RATIO ARCHITECTS, LLC**, (the "**Consultant**"), a Colorado limited liability company, whose address is 1001 17th Street, R-100, Denver, CO 80202, 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 **FIVE MILLION FIVE HUNDRED THIRTY-FOUR THOUSAND TWO HUNDRED FIVE DOLLARS AND FIFTY CENTS (\$5,534,205.50)**. 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-202582215-01 [202368015-01]
Contractor Name: RATIO ARCHITECTS, 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

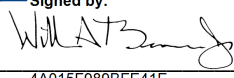
By:

By:

By:

Contract Control Number:
Contractor Name:

DOTI-202582215-01 [202368015-01]
RATIO ARCHITECTS, LLC

Signed by:
By: 
4A015F989BFE41E...

Name: William A. Browne Jr.
(please print)

Title: Principal / Member
(please print)

ATTEST: [if required]

By: _____

Name: _____
(please print)

Title: _____
(please print)

Exhibit B-1

Rates



Attachment 2 – Consultant/Sub-Consultant Team Members

CONSULTANT TEAM MEMBERS

Prime Consultant: RATIO States, LLC

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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal-in-Charge	Oversee the team; strategic leadership and responsible for overall success of project	\$285.00
Principal Project Designer	Leading design process and establishing overall design strategy and form for the project	\$260.00
Principal Project Architect	Leads the technical execution needed to deliver the design for the project	\$255.00
Principal Public Engagement Manager	Coordinates and organizes public engagement process	\$255.00
Associate Principal		\$250.00
Sr. Project Manager	Day-to-day operations of the project and client management	\$230.00
Project Manager	Day-to-day operations of the project and client management	\$200.00
Architect III	Delivers technical execution needed to deliver the design for the project	\$200.00
Senior Associate		\$200.00
Senior Project Designer		\$200.00
Specification Writers	Provides project specifications	\$200.00
QA/QC	Provides technical review of contract documents	\$200.00
Architect II	Delivers technical execution needed to deliver the design for the project	\$180.00
Project Manager II	Day-to-day operations of the project and client management	\$180.00
Architect I	Delivers technical execution needed to deliver the design for the project	\$175.00
Project Manager I	Day-to-day operations of the project and client management	\$165.00
Associate		\$165.00
Senior Professional		\$165.00
Preservationist	Provide direction and oversight of historic preservations related items	\$155.00

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

03. TEAM QUALIFICATIONS: INDIVIDUAL KEY PERSONNEL

Prime Consultant: RATIO States, 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")	\$ 0.10 / each
Copies (8 1/2 x 14")	\$ 0.15 / each
Red-line copies	\$ 0.40 / S.F.
Reproducibles	\$ 3.00 / page



SUB TEAM MEMBERS

Sub: JVA – Structural Engineering

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	Client Management, QA/QC, Scheduling	\$260
Expert Witness	Expert Testimony on Matters Related to Engineering Design	\$360
Historic Preservation Specialist	Investigations and Assessments of Historic Structures	\$224
Senior Forensic Engineer	Investigations, Material Evaluation, Field Reports	\$308
Senior Project Manager	Team Oversight, Systems Decisions, Site Investigation	\$216
Project Manager	Team Oversight, Systems Decisions, Site Investigation	\$180
Senior Project Engineer	Design, Construction Administration Services	\$156
Project Engineer	Design, Construction Administration Services	\$144
Design Engineer II	Analysis, Field Assistance, Drafting	\$128
Design Engineer I	Analysis, Field Assistance, Drafting	\$116
BIM Manager	Troubleshoots Problems, Quality Control, Supervises Modeling Work	\$164
Senior BIM Modeler	File Management, Field Assistance, Drafting	\$160
BIM Modeler	Modelling, Drafting, File Management	\$132
Administrative Support	Report Binding and Distribution	\$144

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: JVA – Structural Engineering

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



SUB TEAM MEMBERS

Sub: Integral Engineering Co.

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.
Managing Partner/Principal	Supervise design personnel, Project Management	245.63
Senior Engineer/Engineer VIII	Project Management, QA/QC, Engineering	224.17
Engineer II	Design, Calculations, Drawing Preview	151.88
Drafting Supervisor	Lead BIM, model and drawing control, drafting	151.70
Project Accountant	Bookkeeping, invoicing, Controller	128.78
Administrative Assistant	Document Control, general assistance	117.23

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: Integral Engineering Co.

We do not anticipate any reimbursable expenses, our deliverables will be in electronic format

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>NA</u> / each
Copies (8 1/2 x 14")	\$ <u>NA</u> / each
Red-line copies	\$ <u>NA</u> / S.F.
Reproducibles	\$ <u>NA</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

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: 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: San Engineering 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.
Civil Engineering Mgr.	Design / Management	195.00
Structural Engineering Mgr.	Design / Management	195.00
Group Manager	Design/Management / Coordination	195.00
Sr. Project Engineer	Design / Coordination	175.00
Staff Engineer	Design / Production	165.00
SR. CAD/BIM Drafter	Drafting / Design / Production	155.00
Drafter	Drafting	140.00

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: San Engineering LLC

We do not anticipate any reimbursable expenses, our deliverables will be in electronic format

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>0.25</u> / each
Red-line copies	\$ <u>3.00</u> / S.F.
Reproducibles	\$ <u>25.00</u> / page



REIMBURSABLE EXPENSES

Sub: Dig Studio, 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")	\$ 0.55 ___ / each
Copies (8 1/2 x 14")	\$ 1.10 ___ / each
Red-line copies	\$ 1.65 ___ / S.F.
Reproducibles	\$ 16.50 ___ / page



SUB TEAM MEMBERS

Sub: MUNDUS BISHOP DESIGN, 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	Oversight, QA QC, Project Lead	\$ 220.00
Project Manager	Project Management, Project Lead	\$ 172.00
Senior Landscape Architect	Design Lead, Project Lead	\$ 157.00
Senior Planner	Planning Lead, Project Lead	\$ 172.00
Landscape Architect	Planning and Design, GIS, CAD, Graphics, Specifications	\$ 116.00
Landscape Designer	Production, Renderings, CAD, GIS	\$ 102.00
Administrative	Invoicing, Office Administration	\$ 141.00
Clerical	Office and Project Administration	\$ 95.00

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: MUNDUS BISHOP DESIGN, 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>NA</u> / each
Copies (8 1/2 x 14")	\$ <u>NA</u> / each
Red-line copies	\$ <u>NA</u> / S.F.
Reproducibles	\$ <u>NA</u> / page
GPS Rental	\$ 550.00 / week



SUB TEAM MEMBERS

Sub: Superbloom (Studio Superbloom, 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	Senior-level professional responsible for overall project direction. Provides strategic oversight, quality control, and high-level design input. (Licensed Landscape Architect)	\$225
Director	Senior technical lead/landscape architect responsible for overseeing project execution, quality assurance/quality control (QA/QC), and technical standards. Ensures design integrity, code compliance, and coordination across disciplines throughout all project phases. (Licensed Landscape Architect)	\$190
Senior Associate	Leads project management, schedules, drawing production, coordinates teams, and ensures technical quality from design through construction.	\$160
Project Manager	Oversees project schedules, budgets, and coordination to ensure successful and timely delivery.	\$150
Associate	Manages portions of project development, supports documentation, coordination, and QA/QC efforts.	\$145
Landscape Designer	Supports design development, drafting, and production of plans under senior staff direction.	\$125
Research Assistant	Provides support through site, material, and precedent research to inform design and planning work.	\$100
Studio Manager	Administrative assistance, daily operations, resource planning, and team support to ensure smooth studio workflow and project efficiency.	\$80

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: Superbloom (Studio Superbloom, 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>0.07-0.39</u> / each
Copies (8 1/2 x 14")	\$ <u>0.12-0.69</u> / each
Red-line copies	\$ <u>0.06 BW</u> / S.F.
Reproducibles	\$ <u>0.40</u> / page



REIMBURSABLE EXPENSES

Sub: Three Sixty Engineering, Inc. (DBA 360 Engineering)

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>0.10</u> / each
Red-line copies	\$ <u>0.75</u> / S.F.
Reproducibles	\$ <u>1.50</u> / page



SUB TEAM MEMBERS

Sub: Gehring & Associates, Architectural Engineers, 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	Management/Concept design/ Calcs	220
Engineer 8	Concept Design/Calc/ Team management	200
Engineer 7	Concept Design/Calc/ Team management	180
Engineer 6	Concept Design/Calc/ Manage	160
Engineer 5	Concept Design/Calc/ Manage	145
Engineer 4	Design Draft/ Calc	130
Engineer 3	Design/ Draft/ Calc	115
Engineer 2	Design/ Draft	105
Engineer 1	Entry Level 1 st year Draft/ Intern	95
Engr Tech I	Design/ Draft	75
Engr Tech II	Design/ Draft	90
Engr Tech III	Design/ Draft	110
Engr Tech IV	Design/Draft/Manage	130

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: Gehring & Associates, Architectural Engineers, 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>0.20</u> / each
Copies (8 1/2 x 14")	\$ <u>0.25</u> / each
Red-line copies	\$ <u>2.50</u> / S.F.
Reproducibles	\$ <u>3.00</u> / page

SUB TEAM MEMBERS

Sub: Primera Engineers Ltd (Formerly Corey Electrical Engineering)

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.
Electrical Engineering Director	QA/QC, review and stamping of drawings	195.00
Sr. Group Manager	QA/QC, review and stamping of drawings	205.00
Project Manager	Contracts/Proposals, project management, budgets, and oversees scheduling	175.00
Electrical Engineer I	Electrical design and coordination on projects	120.00
Electrical Engineer II	Electrical design and coordination on projects	135.00
Electrical Engineer III	Electrical design and coordination on projects	155.00
Electrical Engineer IV	QA/QC, review and stamping of drawings (backup to Electrical Engineering Director and Sr. Group Manager)	300.00
Electrical Designer I	Electrical Revit and coordination on projects	115.00
Electrical Designer II	Electrical design, Revit and coordination on projects	130.00
Electrical Designer III	Electrical design, Revit and coordination on projects	140.00
Electrical Designer IV	Electrical design and coordination on projects	160.00
CAD Drafter II	Electrical CAD and coordination on projects	115.00

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: Primera Engineers Ltd. (Formerly Corey Electrical Engineering)

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>.25</u> / each
Copies (8 1/2 x 14")	\$ <u>.35</u> / each
Red-line copies	\$ <u>1.00</u> / S.F.
Reproducibles	\$ <u>2.50</u> / page



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



SUB TEAM MEMBERS

Sub: Mead & Hunt, 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.
Sr. Client Manager / PM	Contract execution, client relations, QA/QC, invoice oversight	\$ 280.00
Commissioning (Cx) Team Leader	Team/resource allocation, QA/QC implementation, technical oversight	\$ 225.00
Sr. Cx Provider	Commissioning services/QA/QC	\$ 210.00
Cx Provider IV/PM	Commissioning services	\$ 180.00
Cx Provider III/PM	Commissioning services	\$ 165.00
Cx Provider II	Commissioning services	\$ 145.00
Cx Provider I	Commissioning services	\$ 123.00
Building Performance Team Leader/ PM	Team/resource allocation, QA/QC implementation, technical oversight	\$ 220.00
Sr. Building Performance Engineer (BPE)/PM	Energy modeling/ QA/QC	\$ 200.00
BPE III/PM	Energy modeling	\$ 160.00
BPE II	Energy modeling	\$ 143.00
BPE I	Energy modeling, daylight modeling	\$ 118.00
Sustainability Team Leader / PM	Team/resource allocation, QA/QC implementation, technical oversight	\$ 225.00
Sr. Sustainability Consultant (SC) / PM	Sustainability consulting, green building rating system facilitation	\$ 180.00
SC III	Sustainability consulting, green building rating system facilitation	\$ 150.00
SC II	Sustainability consulting, green building rating system facilitation	\$ 140.00
Embodied Carbon Specialist	Whole building life cycle assessment	\$ 202.00
Project Assistant	Project set up, team support	\$ 111.00
Admin Assistant	Invoicing support, team support	\$ 95.00

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: Mead & Hunt, 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> NA </u> / each
Copies (8 1/2 x 14")	\$ <u> NA </u> / each
Red-line copies	\$ <u> NA </u> / S.F.
Reproducibles	\$ <u> NA </u> / page



SUB TEAM MEMBERS

Sub: AE Design

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	Principal oversight and direction for electrical systems	\$265/hr
Senior Project Manager	Single point of contact and overall project manager of all electrical system design	\$235/hr
Senior Technology Systems Designer	High level designer of technology systems, managing Technology System Designer staff	\$225/hr
Senior Project Engineer	High level technical team member responsible for electrical engineering direction	\$225/hr
Senior Project Designer	Works with Senior Project Manager to coordinate overall design and implement electrical designs at a higher level	\$190/hr
Technology Systems Designer	Works with Senior Technology Systems Designer and Project Manager to implement technology designs	\$190/hr
Project Designer	Works with Senior Project Engineer and Senior Project Manager to implement electrical designs	\$165/hr
Intern Designer	Assists project design team with electrical design implementation	\$105/hr
Administrative	Assists with specifications, invoicing and general project administrative responsibilities	\$125/hr

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: AE Design

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>NA</u> / each
Copies (8 1/2 x 14")	\$ <u>NA</u> / each
Red-line copies	\$ <u>NA</u> / S.F.
Reproducibles	\$ <u>At Cost</u> / page



SUB TEAM MEMBERS

Sub: Shen Milsom & Wilke 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.
Senior Principal	Project Manager, AC, AV, ITI, SC	\$220
Principal	Project Manager, AC, AV ITI, SC	\$200
Senior Associate	Project Manager, AC, AV, ITI, SC	\$170
Associate	AC, AV, ITI, SC	\$140
Consultant	AC, AV, ITI, SC	\$100
Sr. BIM Designer	BIM/REVIT	\$140
BIM Designer	BIM/REVIT	\$85
Admin		\$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: Shen Milsom & Wilke

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")	\$0.20/ each
Copies (8 1/2 x 14")	\$0.24/ each
Red-line copies	\$0.71/ S.F.
Reproducibles	\$1.25/ 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

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")	\$ ___ NA ___ / each
Copies (8 1/2 x 14")	\$ ___ NA ___ / each
Red-line copies	\$ ___ NA ___ / S.F.
Reproducibles	\$ ___ NA ___ / page



SUB TEAM MEMBERS

Sub: Rider Levett Bucknall

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.
Executive Vice President / Principal	Oversee the entire project, determines the appropriate resources needed & allocates project assignments	\$340
Associate Principal	Has expertise in project management and/or cost estimating functions	\$275
Senior Project Manager / Scheduler	Project overseer & determines the appropriate resources needed & allocates assignments	\$255
Associate	Makes recommendations on the most effective use of funds, provides optimal project/program scheduling options	\$235
Senior Cost Manager / Senior Quantity Surveyor	Provides supervision to Cost Estimators on all matters pertaining to the development of cost plans and estimates.	\$195
Cost Manager / Quantity Surveyor	Under close supervision, prepares cost plans in order to estimate, plan and control construction costs	\$185
Administrative Support	Performs various administrative functions including preparation of reports, maintains files, and produces correspondence	\$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.



REIMBURSABLE EXPENSES

Sub: Rider Levett Bucknall

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

REIMBURSABLE EXPENSES

Sub-Consultant: Meeting the Challenge, inc. (MTC), A CP&Y Company

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> N/A </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

* MTC travel costs will depend on site needs of Prime Consultant. If necessary, we will travel from Colorado Spring to Denver.