

SECOND AMENDMENT TO ON-CALL CONTRACT SERVICES AGREEMENT

THIS SECOND AMENDMENT TO ON-CALL CONTRACT SERVICES AGREEMENT is made and entered into by and between the **CITY AND COUNTY OF DENVER**, a municipal corporation of the State of Colorado (“**City**”), and **FELSBURG HOLT & ULLEVIG, INC.**, a Colorado corporation, with an address of 6400 S. Fiddlers Green Circle, Suite 1500, Greenwood Village, CO 80111, (the “**Consultant**”). City and Consultant shall be individually referred to herein as a “**Party**” and jointly as the “**Parties**”.

WITNESSETH:

WHEREAS, Consultant and the City entered into an On-Call Engineering Services Agreement dated September 19, 2016, and a First Amendment to On-Call Engineering Services Agreement dated September 18, 2019 (collectively, the “**Agreement**”); and

WHEREAS, the Parties desire to amend the Agreement to extend the term of the Agreement.

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

1. All references to “...Exhibit B...” in the Agreement shall be deleted in its entirety and replaced with: “...Exhibit B-1...” as applicable. The consultant rates marked as **Exhibit B-1** attached to this Second Amendment To On-Call Contract Services Agreement is hereby incorporated by reference.

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

“4. **TERM AND TERMINATION:**

4.01 Term: The term of the Agreement runs from September 28, 2016 through September 27, 2022, unless terminated earlier as provided in this Agreement or unless extended as provided in this section 4 (“**Term**”). If the term of any Task Order or Task Order Change extends beyond the Term specified above, this Agreement shall remain in full force and effect but only as to such Work; however, the total amount paid to the Consultant shall not exceed the Maximum Contract Amount specified in sub-section 3.06.”

3. Except as herein amended, the Agreement is affirmed and ratified in each and every particular.

4. This Second Amendment To On-Call Contract Services 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.

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[SIGNATURE PAGES FOLLOW]

Contract Control Number: DOTI-202159561-02[201629314-02]
Contractor Name: FELSBURG HOLT & ULLEVIG, INC.

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-202159561-02[201629314-02]
FELSBURG HOLT & ULLEVIG, INC.

By:  DocuSigned by:
3035EB18663F4FA...

Name: Elliot sulsky
(please print)

Title: Elliot sulsky
(please print)

ATTEST: [if required]

By: _____

Name: _____
(please print)

Title: _____
(please print)

Exhibit B-1

CONSULTANT TEAM MEMBERS**PRIME CONSULTANT:** Felsburg Holt & Ullevig

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 II	Senior Oversight, QA/QC, Team and Task Leadership, Overall Contract Management	\$240
Principal I	Senior Oversight, QA/QC, Team and Task Leadership	\$220
Associate	Team and Task Leadership	\$210
Sr. Bridge Engineer	Team and Task Leadership, Bridge Engineering	\$195
Bridge Engineer V	Task Leadership, Bridge Engineering	\$175
Bridge Engineer IV	Task Leadership, Bridge Engineering	\$155
Bridge Engineer III	Task Leadership, Bridge Engineering	\$130
Bridge Engineer II	Task Leadership, Bridge Engineering	\$115
Bridge Engineer I	Bridge Engineering	\$110
Sr. Engineer	Team and Task Leadership, Engineering	\$195
Engineer V	Task Leadership, Engineering	\$175
Engineer IV	Task Leadership, Engineering	\$155
Engineer III	Task Leadership, Engineering	\$130
Engineer II	Task Leadership, Engineering	\$115
Engineer I	Engineering	\$105
Sr. Environmental Scientist/Planner	Task Leadership, Environmental	\$190
Environmental Scientist/Planner V	Task Leadership, Environmental	\$175
Environmental Scientist/Planner IV	Task Leadership, Environmental	\$155
Environmental Scientist/Planner III	Task Leadership, Environmental	\$130
Environmental Scientist/Planner II	Task Leadership, Environmental	\$115
Environmental Scientist/Planner I	Environmental	\$105

CONSULTANT TEAM MEMBERS**PRIME CONSULTANT: Felsburg Holt & Ullevig**

GIS Manager	Task Leadership, GIS	\$170
GIS Specialist IV	GIS	\$155
GIS Specialist III	GIS	\$130
GIS Specialist II	GIS	\$115
GIS Specialist I	GIS	\$105
Sr. Transportation Planner	Task Leadership, Transportation Planning	\$190
Transportation Planner V	Task Leadership, Transportation Planning	\$170
Transportation Planner IV	Transportation Planning	\$155
Transportation Planner III	Transportation Planning	\$130
Transportation Planner II	Transportation Planning	\$115
Transportation Planner I	Transportation Planning	\$105
Lead ITS Specialist	ITS	\$200
CADD Manager	Task Leadership, CADD, Design Support	\$190
Sr. Bridge Designer	CADD, Design Support	\$185
Lead Designer	CADD, Design Support	\$180
Sr. Designer	CADD, Design Support	\$160
Designer V	CADD, Design Support	\$145
Designer IV	CADD, Design Support	\$135
Designer III	CADD, Design Support	\$115
Designer II	CADD, Design Support	\$100
Designer I	CADD, Design Support	\$90
Sr. Construction Technician	Construction Support	\$140
Construction Technician V	Construction Support	\$130
Construction Technician IV	Construction Support	\$115
Construction Technician III	Construction Support	\$100
Construction Technician II	Construction Support	\$90
Construction Technician I	Construction Support	\$75

CONSULTANT TEAM MEMBERS**PRIME CONSULTANT:** Felsburg Holt & Ullevig

Intern I	Miscellaneous Support	\$55
Graphic Design Manager	Graphic Design	\$150
Graphic Design Specialist V	Graphic Design	\$140
Graphic Design Specialist IV	Graphic Design	\$135
Graphic Design Specialist III	Graphic Design	\$120
Graphic Design Specialist II	Graphic Design	\$105
Graphic Design Specialist I	Graphic Design	\$90
Marketing Manager	Marketing	\$150
Marketing Specialist	Marketing	\$115
Systems Administrator	Systems Administration	\$120
Sr. Administrative Assistant	Administrative, Clerical	\$115
Administrative	Administrative, Clerical	\$90

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

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

PRIME CONSULTANT: Felsburg Holt & Ullevig

(Consultant may copy this page or modify it to conform to the services being offered.)

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 for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

Plots

Bond..... \$ 0.31/sq ft

Prints

Black and White..... \$ 0.12/print

Color \$ 0.19/print

Presentation Boards

Bond Foam Core Mounted \$ 1.51/sq ft

Travel

Truck (Construction)..... \$ 45.00/day

Lodging/Airfare Actual Costs

Other Miscellaneous Costs

Per Diem Actual Costs

Subconsultants/Vendors..... Actual Costs

SUB-CONSULTANT TEAM MEMBERSFirm Name: 105 West, Inc.

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.
Dir.of Survey/Mapping	Manage Projects/Perform Survey work and ROW work	\$135
Project Surveyor	Manage Projects/day-to-day field operations & surveying	\$110
Survey Technician	Perform all types of surveying required for completion	\$90
Party Chief	Perform field work and coordination	\$90
Instrument Operator	Assist Party Chief in performing field work/coordination	\$65
Administrative	Perform administrative duties	\$65
Survey Crew (2-Man)	Perform field work and coordination	\$155
Survey Crew (1-Man)	Perform field work and coordination	\$125
Survey Crew (3-Man)	Perform field work and coordination	\$235

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.7.

The City will not compensate the consultant 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 reproducibles, 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.

REIMBURSABLE EXPENSES

Sub-Consultant: 105 West, Inc.

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/transportation costs shall not be reimbursable by the City for Prime Consultants.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>0.12</u> / each
Copies (8 1/2 x 14")	\$ <u>0.14</u> / each
Red-line copies	\$ <u>N/A</u> / S.F.
Reproducibles	\$ <u>N/A</u> / page

SUB-CONSULTANT TEAM MEMBERSFirm Name: All Traffic Data Services, LLCCategory: Data Collection

List **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.
Project Manager/Data Manager	Provide data collection scope and services needed with costs, schedule data collection, review collected data, submit final reports and invoice.	\$ 82.50/Hr
Data Processor/Field Manager	Process field data, check for accuracy and produce applicable reports.	\$ 75.00/Hr
Technician	Place equipment in the field to collect accurate data	\$62.50/Hr

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 1.0

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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: All Traffic Data

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

NA

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 MEMBERS

FIRM NAME: Alpine Archaeological Consultants, Inc

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Project Administrator	General charge of all projects, budgeting, permitting, proposal development, and crew scheduling.	115.00
Principal Investigator	Senior Level Archaeologist responsible for direct project management, report review, and oversight of archaeological decisions.	112.00
Project Director	Mid-level Archaeologist. Supervises field surveys and excavations, report writing, and provides overall quality control.	80.00
Project Archaeologist	Archaeologist. Supervises field surveys and excavations, report writing, and quality control.	68.00
Assistant Crew	Supervisor Field Archaeologist who assists the Project Archaeologist/Project Director during fieldwork, runs GPS unit, and assists with site recordation.	55.00
Field/Lab Archaeologist	Archaeological Technician for projects requiring more than two-person crew.	46.00
Site Records Supervisor	Supervises creation of site records for final delivery to state and federal agencies. Oversight of photographs, site forms, and artifact records.	55.00
Senior GIS Specialist	Oversee all aspects of archaeological data collected in the field. This includes managing production of site forms, map production, artifacts laboratory, and all databases.	70.00
GIS Specialist	Manages GIS data using ArcGIS for all projects.	62.00
Copy Editor	Copy editing of written reports and final Deliverables.	58.00
Office Manager	Manages accounting, facilities, equipment, and vehicles. Manages Office Assistants.	59.00
Office Assistant	Assists Office Manager in duties as assigned.	46.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.17.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Alpine Archaeological Consultants, Inc.

(Consultant may copy this page or modify it to conform to the services being offered.)

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

3. Actual cost of reproduction of drawings and specifications, requested by the city.
4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

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

SUB-CONSULTANT TEAM MEMBERS

Firm Name: APPUS ENGINEERING LLC

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
CIVIL ENGINEER	CAD DESIGN AND DRAFTING	30/Hr.

Multiplier, which when multiplied by the direct labor rate yields the above hourly billingrate: _____.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Appius Engineering

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

NA

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 MEMBERS**FIRM NAME:** Alfred Benesch & Company

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Project Principal	Principal Level Oversight	\$225.00
Senior Project Manager	Project Management	\$205.00
Project Manager II	Project Management	\$190.00
Project Manager I	Project Management	\$150.00
Senior Project Engineer	Senior Level Technical Direction	\$175.00
Project Engineer II	Lead Technical	\$130.00
Project Engineer I	Lead Technical	\$125.00
Designer II	Design Engineering	\$110.00
Designer I	Design Engineering	\$95.00
Senior Technologist	Engineering Technician/CAD	\$128.00
Technologist II	Engineering Technician/CAD	\$85.00
Technologist I	Engineering Technician/CAD	\$70.00
Intern	Project Assistance	\$60.00
Field /Lab Technician	Field Inspection	\$82.00
Senior Const. Representative	Field Construction Support	\$137.00
Construction Representative	Field Construction Support	\$110.00
Division Admin. Assistant	Clerical	\$72.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.9.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Alfred Benesch & Company

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

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

SUB-CONSULTANT TEAM MEMBERS

Firm Name: Clanton and Associates

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal Engineer	Professional Engineer, Control, QAQC	\$250.00
Principal	Project Management	\$150.00
Engineer	Principal Support	\$90.00
Senior Designer	Electrical Design and Engineering	\$110.00
CADD Technician	CADD Production	\$65.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.479 _____.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducible, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Clanton and Associates

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

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

SUB-CONSULTANT TEAM MEMBERS

FIRM NAME: DiExSys

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Managing Principal	Project management/Analysis/Engineering	\$160/hr
Principal	Engineering/GIS/Analysis	\$150/hr
GIS Tech	GIS/Crash Records	\$60/hr

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

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproduces, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: DiExSys

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

NA

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: Goodbee & Associates, Inc.

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
President	Directs all aspects of the firm's operations	\$185
Principal	Directs all aspects of the firm's operations	\$185
Project Manager III	Leads and reviews technical work	\$150
Project Manager II	Leads and reviews technical work	\$135
Project Manager I	Leads and reviews technical work	\$125
Landscape Architect (Principal)	Leads and reviews technical work	\$175
Landscape Architect III	Leads and reviews technical work	\$150
Landscape Architect II	Leads and reviews technical work	\$130
Landscape Architect I	Leads and reviews technical work	\$110
Designer III	Completes technical work under direction of a PM/LA	\$115
Designer II	Completes technical work under direction of a PM/LA	\$110
Designer I	Completes technical work under direction of a PM/LA	\$100
CAD II	Completes technical work under direction of a PM/LA	\$100
CAD I	Completes technical work under direction of a PM/LA	\$80
SUE Field Manager	Leads and reviews field work	\$150
SUE Senior Technician	Leads and completes field work	\$130
SUE Technician II	Completes field work under direction of manager	\$110
SUE Technician I	Completes field work under direction of manager	\$90
SUE Junior Technician	Completes field work under direction of manager	\$70
Survey Manager	Leads and reviews field work	\$145
Survey Party Chief	Leads and completes field work	\$125
Survey Technician II	Completes field work under direction of manager	\$95
Survey Technician I	Completes field work under direction of manager	\$80
Administrator	Bookkeeping and general administration	\$110
Administrative Assistant	General administration	\$80

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

The City will not compensate the consultant 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 reproducibles, 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.

REIMBURSABLE EXPENSES

Sub-Consultant: Goodbee & Associates, Inc.

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

Actual cost of reproduction of drawings and specifications requested by the City.

Travel/transportation costs shall not be reimbursable by the City for Consultants.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>at cost</u> / each
Copies (8 1/2 x 14")	\$ <u>at cost</u> / each
Red-line copies	\$ <u>at cost</u> / each
Reproducibles	\$ <u>at cost</u> / each
Traffic control	\$ <u>at cost</u> / each
Potholing and restoration	\$ <u>at cost</u> / each
Utility Designating Equipment	\$50 per day
Utility Designating Supplies	\$140 per day
Ground Penetrating Radar	\$70 per day

SUB-CONSULTANT TEAM MEMBERSFirm Name: H.C. Peck & Associates, Inc.List **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	Overall project management; acquisition of property rights	168
Sr. Project Manager	Day to day project management; acquisition	144
Project Manager	Day to day project management; acquisition	133
Sr. ROW Agent	Acquisition	120
ROW Agent III	Acquisition	109
ROW Agent II	Acquisition; acquisition support	96
ROW Agent I	Acquisition; acquisition support	85
Support Staff	Acquisition support	75
Title Staff	Title work and curative	137

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: N/A.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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.

REIMBURSABLE EXPENSES

Subconsultant: H.C. Peck & Associates, Inc.

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

Courthouse copies

Document copies obtained through SKLD

A handwritten signature in black ink, appearing to be 'JCP', located in the bottom right corner of the page.

SUB-CONSULTANT TEAM MEMBERS

FIRM NAME: Livable Cities Studio, Inc. _____

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal 1	A senior officer of the company; Lead project and development of content. Extensive knowledge of design practices.	\$ 200
Principal 2	A senior officer of the company; Lead project and development of content. Extensive knowledge of design practices	\$ 175
Principal 3	A senior officer of the company; Lead project and development of content. Lead project and development of content, complex project management	\$ 150
Project Designer 1	Project management. Develops scopes and budgets. Provides day-to-day technical management of task. Development of content and technical design.	\$130
Project Designer 2	Project management. Development of content. Limited design production	\$115
Project Designer 3	Some project management and high level design production and technical design resolution.	\$100
Project Designer 4	Design production. Research and design production.	\$90
Project Designer 5	Performs design production work directed by mid and senior level staff	\$75
Project Designer 6	Recent design graduate. Focus on design production and/or administrative help	\$60

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

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Livable Cities Studio, Inc.

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

<u>Item</u>	<u>Actual L Costs</u>	<u>Charge Rate</u>
Copies B&W (8 1/2 x 11")		<u>\$0.12/</u> each
Copies B&W (11 x 17")		<u>\$0.24/</u> each
Copies Color (8 1/2 x 11")		<u>\$0.80/</u> each
Copies Color (11 x 17")		<u>\$1.60/</u> each

External Printing/Plots

Billed at cost

SUB-CONSULTANT TEAM MEMBERS

Firm Name: LS Gallegos & Associates, Inc.

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Scheduler	Scheduling Services	\$100.91
Sr. Cost Estimator	Cost-estimating Services	\$148.01

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.803.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: LS Gallegos & Associates, Inc.

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

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

SUB-CONSULTANT TEAM MEMBERS

Firm Name: Pinyon Environmental, Inc.

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
<i>Expert Witness</i>	Expert Witness Preparation and Deposition	\$250
<i>Principal Engineer/Scientist</i>	QA/QC by Principal or Senior Technical Reviewer, Meetings with Regulatory and Oversight Agencies	\$224
<i>Senior Engineer/Scientist</i>	Remediation, Engineering Design, Investigation Design, Development of Work Plans, Database Design, Training, Industrial Hygiene	\$201
<i>Sr. Project Manager</i>	Leads Agency Meetings; Coordinates with Regulatory Agencies; Provides Senior-Level QA/QC; Leads Multi-Disciplinary Teams	\$179
<i>Project Manager</i>	Project Management, Coordinates Multi-Disciplinary Teams, Response to Agency Questions, Project Meetings with Clients/Regulators	\$153
<i>Project Specialist</i>	Reports to Regulatory and Oversight Agencies, Preparation of Permits, GIS Library Development and Data Analysis, Technical Review of Documents	\$127
<i>Project Engineer/Scientist</i>	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	\$117
<i>Staff II Engineer/Scientist</i>	Soil Logging, Monitoring Well Installation Oversight, Water-Level Surveying, Slug Tests, Field Oversight, Lead Driller, Miscellaneous Field Services, Asbestos Building Inspector	\$94
<i>Staff I Technician</i>	Groundwater Sampling, Sampling During UST Removals, Surveyor's Assistant	\$98
<i>Drafting (Graphics)</i>	AutoCad or Microstation Drafting	\$98
<i>Project Assistant</i>	Data Management	\$86
<i>Word Processing, Clerical</i>		\$67

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.93.

Unless expressly authorized by the City as part of any approved project proposal or specified in the contract, the City will not compensate the Consultant for expenses such as postage, travel, mileage, telephone, reproduction and messenger service costs incurred in connection with Work performed under this Agreement. 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 reproducibles, etc. are not included in the hourly rates, and will be itemized as part of each on-call task order as a not-to-exceed reproducible expense and will be reimbursed at actual cost.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Pinyon Environmental, Inc.

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 1/2 x 11")	\$ <u>.10</u> / each
Copies (8 1/2 x 14")	\$ <u>.10</u> / each
Red-line copies	\$ <u>N/A</u> / S.F.
Reproducibles	\$ <u>N/A</u> / page

LUMP SUM EQUIPMENT CHARGES

- Field Visits (General Projects) \$40/day
- Field Visits (Wetland Delineations and Other Biology Field Activities) \$50/day or \$100/week
- Soil Logging (during drilling) \$105/boring
- Monitoring well development \$55/well
- Monitoring well sampling \$67/well
- Asbestos Sampling Kit \$45/day
- Asbestos Air Monitoring Field Kit \$110/day

OTHER FEES

- Outside Expenses (e.g. rental equipment) Cost + 10%
- Subcontractor/Subconsultant/Laboratory Fees Cost
- Specialty In-House Equipment Billed as Indicated in Site-Specific Proposals

SUB-CONSULTANT TEAM MEMBERS**FIRM NAME: Progressive Urban Management Associates, Inc.**

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
President	Strategy and policy formulation, financial analysis, leadership facilitation, project oversight & accountability	\$ 225
Vice President	Project management, policy and strategy development, outreach coordination	\$ 175
Associate VP/Senior Strategist	Project management, data analysis and policy development, outreach coordination & execution	\$ 160
Senior Associate	Project management and support, research and data analysis, outreach execution, graphic design	\$ 135
Associate	Project support, research and data analysis, outreach execution, graphic design	\$ 110
Project Assistant	Project support, research, outreach execution, data compilation and organization	\$ 85

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: Varies – 3.0 to 4.0

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Progressive Urban Management Associates (P.U.M.A)

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

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

P.U.M.A. does not charge for copies

SUBCONSULTANT TEAM MEMBERS**FIRM NAME:** Paleo Solutions, Inc. DBA Rocky Mountain Paleo SolutionsList **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 Investigator	Responsible for maintaining the overall scientific integrity and oversight of all projects. Conduct content edits of technical reports. Mentor junior staff.	\$140.00
Project Manager	Oversight and management of major projects; oversight and management of staff, setting of project goals and objectives and interfacing with clients.	\$140.00
Director	Report preparation; directing surveys, monitoring and fossil salvages; analyses of existing data, data recording, stratigraphic documentation, QA/QC.	\$125.00
Supervisor	Report preparation; directing surveys, monitoring, and fossil salvages; analyses of existing data, data recording, project safety, daily field check-ins.	\$90.00
Technician	Performing field surveys, monitoring, data recordation, fossil discovery, fossil collection/salvage, stratigraphic document, lab preparation, data entry.	\$70.00
GIS Specialist	Data management and support for a variety of handheld GPS units using ArcGIS, Trimble GPS; create complex final map products; manage databases.	\$90.00
Technical Editor	Resource specialist in writing, cataloging, and maintaining of technical publications; edit reports and maintains corporate standards.	\$55.00
Clerical	Assists with administrative tasks supporting project completion; enters employee timesheets and expenses into accounting system.	\$55.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 1.644

Unless expressly authorized by the City, the City will not compensate the Consultant for expenses such as postage, travel, mileage, telephone, reproduction and messenger service costs incurred in connection with Work performed under this Agreement. 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 reimbursed at actual cost.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Paleo Solutions, Inc. DBA Rocky Mountain Paleo Solutions

(Consultant may copy this page or modify it to conform to the services being offered.)

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

- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
- 4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

NA

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 MEMBERS

PRIME CONSULTANT: Toole Design Group, 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).

Title/Classification	Responsibilities	Rate/Hr.
Principal	Provides senior-level client contact and services, and is ultimately responsible for team performance.	\$363
Senior Advisor	Provides overall quality assurance and quality control of the entire project.	\$275
Project Manager	Plans and manages the project delivery process for large or complex projects. Leads engagement efforts and is the primary contact to the client.	\$223
Engineering Lead II	Responsible for quality control of engineering products; leads preparation of complex engineering efforts, allocates staff and resources, ensures project compliance.	\$285
Engineering Lead I	Responsible for quality control of engineering products; leads preparation of engineering efforts and provides direction to junior staff and interface with clients.	\$266
Senior Engineer	Responsible for overall quality control, leads preparation of design efforts and provides direction to junior staff and interface with clients.	\$208
Project Engineer	Prepares design criteria and design analysis reports, develop contract documents (plans and specifications), develops opinions of cost.	\$189
Engineer II	Designs and completes project elements, prepares reports, specifications, and calculations under supervision.	\$152
Engineer	Designs and completes project elements under supervision, data entry and analysis, prepares graphics and designs using design software, conducts quantity takeoffs and price research.	\$122
Urban Designer	Designs and completes project elements under supervision, completes tasks related to landscape architecture and urban design technical criteria, methods, graphical techniques, skills.	\$187

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.11

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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.

SUB-CONSULTANT TEAM MEMBERS**PRIME CONSULTANT:** Toole Design Group, 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).

Title/Classification	Responsibilities	Rate/Hr.
Planning Lead II	Responsible for quality control of planning products, leads preparation of complex planning efforts, allocates staff and resources, ensures project compliance.	\$278
Planning Lead I	Responsible for quality control of planning products; leads preparation of planning efforts and provides direction to junior staff and interface with clients.	\$251
Senior Planner	Prepares analysis reports, develops preliminary improvement recommendations, leads data gathering and GIS mapping efforts, supports engineering efforts and oversees public involvement material development.	\$212
Project Planner	Directs and oversees production of work products for multiple small to medium sized efforts, assists with analysis reports, develops recommendations, leads data gathering.	\$182
Planner II	Completes planning project elements and prepares reports under supervision, manages individual tasks, speaks at community meetings,	\$148
Planner	Under supervision, supports report development, conducts data entry and analysis, prepares graphics, supports clients and public meetings, performs fieldwork and on site data gathering activities.	\$121
Landscape Architect Lead	Applies broad multi-disciplined knowledge of landscape architecture and urban design technical criteria, standard methods, and techniques to design tasks.	\$228
Senior Landscape Architect	Oversees landscape architecture designs, develops contract documents, develops opinions of cost within streetscape and landscaping focus areas, develops environmentally sustainable design.	\$180
Landscape Architect	Designs and completes landscape architecture and urban design documents, manages projects, prepares cost estimates for complex projects, prepares specifications, manages engagement efforts	\$135
Designer II	Designs and completes project elements under supervision, prepares graphics and designs using various design software programs, prepares cost estimates for non-complex projects.	\$114

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.11

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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.

SUB-CONSULTANT TEAM MEMBERS**PRIME CONSULTANT:** Toole Design Group, 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).

Title/Classification	Responsibilities	Rate/Hr.
Designer	Prepares graphics and technical files, under supervision, using CADD, Sketchup, Photoshop, and InDesign software, prepares layout of landscape plans, conducts takeoffs.	\$108
Graphic Designer	Leads development of marketing materials, facilitates graphic design meetings with stakeholders, fluent in Adobe Creative Suite.	\$171
CADD Manager	Manages the CADD operations of the firm, responsible for CADD helpdesk support, prepares project CADD drawings.	\$192
GIS Analyst	Responsible for GIS databases, designs new and updates existing maps, prepares metadata and other information.	\$142
GIS Specialist	Completes GIS analysis and map creation under supervision, follows data management protocol, conducts fieldwork data gathering activities.	\$120
Intern	Assists with data gathering, research, and document production.	\$83
Administration	Technical-level services involving the preparation of project deliverables, word processing and project accounting.	\$88

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.11

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Toole Design Group, LLC

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- 3. Actual cost of reproduction of drawings and specifications, requested by the city.
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Actual Costs

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

SUB-CONSULTANT TEAM MEMBERS**FIRM NAME:** Yeh and Associates, Inc.

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Principal	Ensure project receives all needed support. Review Schedule, budget.	\$205.00
Senior Project Manager	Responsible for day-to-day management of large projects	\$190.00
Project Manager	Responsible for day-to-day management of limited scope projects	\$165.00
Senior Project Engineer/Geologist	Performs engineering/geological investigations.	\$150.00
Project Engineer or Geologist	Performs investigations, prepares reports.	\$120.00
Staff Engineer or Geologist	Performs calculations, sketches, checks drawings supplied by others.	\$110.00
Engineer or Geologist Intern	Performs calcs, sketches, and work with the supervision of an engineer.	\$ 65.00
Resident Construction Engineer	Manage, schedule, and deliver construction projects. Licensed	\$180.00
Construction Manager	Management of limited scope projects Non-licensed	\$155.00
Construction Observer 3	Inspects construction, submits daily field reports.	\$130.00
Construction Observer 2	Provide Construction Inspection services, written field reports	\$110.00
Construction Observer 1	Provide Construction Inspection services, written field reports	\$100.00
Technician Leader/Supervisor	Provides quality control for field project documentation	\$130.00
Laboratory Supervisor	Organizes and oversees all lab activities for materials testing.	\$115.00
Technician 3	Conducts tests on soils, concrete, asphalt. Fully certified	\$ 90.00
Technician 2	Samples and tests asphalt, concrete, aggregate, and soils.	\$ 80.00
Technician 1	Samples and tests asphalt, concrete, aggregate, and soils.	\$ 65.00
CAD Designer	Prepares conceptual studies and designs	\$135.00
CAD Technician	Prepares studies and designs into electronic files	\$ 85.00
Administrative Assistant	Contract Coordination, Invoicing, audit reporting	\$ 80.00

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.843.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE EXPENSES

SUB-CONSULTANT: Yeh and Associates

(Consultant may copy this page or modify it to conform to the services being offered.)

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 for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

Actual Costs

<u>Item</u>	<u>Charge Rate</u>
Copies (8 ½ x 11")	\$ 0 / each
Copies (8 ½ x 14")	\$ 0 / each
Red-line copies	\$ 0 / S.F.
Reproducibles	\$ 0 / page

SUB-CONSULTANT TEAM MEMBERS

Firm Name: Zoeller Consulting LLC

List **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). Provide additional sheets as necessary.

Title/Classification	Responsibilities	Rate/Hr.
Owner	Oversee all PI & governmental relations	\$135/hr
PI & Gov't Relations Specialist	Support PI & governmental relations	\$120/hr
PI & Language Interpretation Specialist	Support PI, Language Services and Cultural Communications	\$105/hr
Logistical & Language Support Specialist	PI logistics support & Spanish language needs	\$75/hr

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 1.22 _____.

The City will not compensate the Consultant for expenses such as postage, mileage, parking, or telephone costs. Reproduction and travel costs, 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 reproducibles, 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.

REIMBURSABLE

EXPENSES SUB-CONSULTANT: Zoeller

(Consultant may copy this page or modify it to conform to the services being offered.)

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

3. Actual cost of reproduction of drawings and specifications, requested by the city.
4. Travel cost for sub consultants not local to the project. Travel shall be pre-approved by the City PM.

NA

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