

## SECOND AMENDATORY AGREEMENT

This **SECOND AMENDATORY AGREEMENT** is made between the **CITY AND COUNTY OF DENVER**, a municipal corporation of the State of Colorado (the “City”) and **AECOM TECHNICAL SERVICES, INC.**, a California corporation doing business at 7595 Technology Way, Ste 200 Denver, CO, , Denver, Colorado 80237 (the “Contractor”), jointly (“the Parties”).

### WITNESSETH:

**A.** The Parties entered into an Agreement dated September 19, 2016, and a First Amendatory Agreement dated September 18, 2019 (collectively, the “Agreement”) to perform professional engineering services for the City in connection with the planning, design and construction of various City projects.

**B.** The Parties wish to amend the Agreement to extend the term.

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

1. All references to “...Exhibit B...” in the Agreement shall be deleted in its entirety and replaced with: “...Exhibit B-1...” as applicable. The consultant rates marked as **Exhibit B-1** attached to this Second Amendatory 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. As herein amended, the Agreement is affirmed and ratified in each and every particular.

4. This Second 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.

**Contract Control Number:** DOTI-202159558-02[201629353-02]  
**Contractor Name:** AECOM Technical Services, 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-202159558-02[201629353-02]  
AECOM Technical Services, Inc.

By: DocuSigned by:  
*Alan Eckman*  
A60E055AFA7041F...

Name: Alan Eckman  
(please print)

Title: Vice President  
(please print)

ATTEST: [if required]

By: \_\_\_\_\_

Name: \_\_\_\_\_  
(please print)

Title: \_\_\_\_\_  
(please print)

## Exhibit B-1

## CONSULTANT TEAM MEMBERS

**PRIME CONSULTANT: AECOM Technical Services, 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).

| Title/Classification             | Responsibilities   |    | Rate/Hr. |
|----------------------------------|--|----|----------|
| Principal                        | Provides senior-level client contact and services. Is ultimately responsible for team performance.   | 1. | \$230    |
|                                  |  | 2. | \$250    |
|                                  |  | 3. | \$270    |
| Sr. Project Manager              | Plans and manages the project delivery process for large or complex projects   | 1. | \$200    |
|                                  |  | 2. | \$220    |
|                                  |  | 3. | \$235    |
|                                  |  | 4. | \$250    |
| Project Manager                  | Plans and manages the project delivery process for projects. Serves as a senior professional on project teams.   | 1. | \$145    |
|                                  |  | 2. | \$165    |
|                                  |  | 3. | \$185    |
|                                  |  | 4. | \$195    |
| Project Engineer/Planner         | Prepares design criteria and design analysis reports, develops contract documents (plans and specifications), develops opinions of cost, assists in pre-bid meetings, assists in contractor procurement and interfaces with clients. | 1. | \$85     |
|                                  |  | 2. | \$95     |
|                                  |  | 3. | \$105    |
|                                  |  | 4. | \$115    |
|                                  |  | 5. | \$125    |
|                                  |  | 6. | \$135    |
|                                  |  | 7. | \$150    |
|                                  |  | 8. | \$165    |
|                                  |  | 9. | \$180    |
| Project Assistant/ Support Staff | Performs technical-level services involving the preparation of project deliverables (CADD or word processing), graphics, and project accounting.   | 1. | \$55     |
|                                  |  | 2. | \$65     |
|                                  |  | 3. | \$75     |
|                                  |  | 4. | \$85     |
|                                  |  | 5. | \$95     |
|                                  |  | 6. | \$105    |
|                                  |  | 7. | \$120    |
|                                  |  | 8. | \$135    |

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.8

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.

**PRIME CONSULTANT: AECOM Technical Services, Inc.**

**REIMBURSABLE EXPENSES**

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

**Actual Costs**

| <b>Item</b>               | <b>Charge Rate</b> |
|---------------------------|--------------------|
| Mileage                   | \$ at federal rate |
| Copies (8 1/2 x 11")BW    | \$0.06/each        |
| Copies (8 1/2 x 11")Color | \$0.22/each        |
| Copies (11 x 17")BW       | \$0.12/each        |
| Copies (11 x 17")Color    | \$0.44/each        |
| Foam Core Mounted Boards  | \$4.00/sq. ft.     |
| Mylar                     | \$3.50/sq. ft.     |
| Other Materials/Supplies  | At 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 MEMBERS****FIRM NAME:** ACL, 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                     | Resource assignment, QA/QC, coordination, outreach   | \$178.00 |
| Sr. Transportation Specialist | Project and task management, design, studies, reports  | \$173.00 |
| Senior Project Manager        | Project and task management including payment/budgets, design, drawings, studies, specs, estimates, reports, QA/QC | \$168.00 |
| Project Manager               | Project and task management including payment/budgets, design, drawings studies, specs, estimates, reports, QC     | \$159.00 |
| Engineer V                    | Design, drawings, studies, specs, estimates, reports   | \$150.00 |
| Engineer IV                   | Design, drawings, studies, specs, estimates, reports   | \$141.00 |
| Engineer III                  | Design, drawings, studies, specs, estimates, reports   | \$132.00 |
| Engineer II                   | Design, drawings, studies, specs, estimates, reports   | \$123.00 |
| Engineer I                    | Design, drawings, studies  | \$114.00 |
| Senior Designer               | CADD, design plan production, drawings, exhibits, studies  | \$112.00 |
| Designer II                   | CADD, design plan production, drawings, exhibits, studies  | \$106.00 |
| Designer I                    | CADD, design plan production   | \$100.00 |
| Administrative Assistant      | Administrative support   | \$ 96.00 |
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Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.6.

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.

**SUB-CONSULTANT TEAM MEMBERS**Firm 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  |
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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: Alta Planning + Design

(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> |
|------------------------|--------------------|
| Color Copies           | \$0.50/page        |
| B&W Copies             | \$0.10/page        |
| 24" x 36" large format | \$15.00/sheet      |
| 36" x 48" large format | \$30.00/sheet      |

**CONSULTANT TEAM MEMBERS**  
**Key Personnel**

Prime Consultant: **Geocal**

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

| Title/Classification                              | Responsibilities   | Rate/Hr.     |
|---|--|--------------|
| Principal-In-Charge/Project Manager               | Oversees contract execution and management, client interaction, overall quality management and document control, insures that systems and processes are in-place, commits resources, negotiates and signs agreements. Provides high level expertise and oversee specific task orders that involve technical expertise in geotechnical engineering  | <b>\$210</b> |
| Senior Project Manager                            | Manages geotechnical engineering projects for budget and technical content, helps author reports with design recommendations, provides technical guidance for staff, and interacts with the client for clarifications or additions to the scope of work.   | <b>\$180</b> |
| Construction Manager                              | Construction Engineer provides plan reviews, analysis and approval of drawings, design engineering review, resident engineer, reviews plans and documents prepared by others, reviews construction schedule, pay requests.   | <b>\$160</b> |
| Project Engineer                                  | Technical position to provide analyses and report preparation for pavements, structures, programming of lab tests, interpretation of results and providing recommendations to the client on design and construction issues related to geotechnical and materials engineering. Assists with cross-hole sonic logging, other sonic echo tests, PDA results and other technical procedures to ensure quality. Registered PE to oversee construction inspection and materials testing. | <b>\$120</b> |
| Staff Engineer                                    | Evaluates site characteristics with respect to design and construction, identifies geohazards and mitigation procedures, assists with site subsurface investigations, laboratory analyses, engineering analyses and report preparation.  | <b>\$90</b>  |
| Geologist   | Conducts site subsurface investigations including stake borings, permitting, arranging for drilling and traffic control subcontractor, logs borings, research of site geology, sampling the soils, bedrock, and groundwater, and assist with report preparation  | <b>\$85</b>  |
| Operations Manager for Construction Services      | Over sees construction quality services including inspections, materials testing, documentation including (local agency), checking resource allocation, calibration and field management   | <b>\$130</b> |
| Laboratory Manager                                | Oversees the laboratory operations including AASHTO quality management, equipment calibration, training & records, and application of ASTM and AASHTO procedures for materials testing in the lab.   | <b>\$95</b>  |
| Construction Inspector                            | Provides onsite observations for traffic control, erosion control, material quantities, conformance with project design and specifications, and review of field test results, generally non-structural   | <b>\$85</b>  |
| Senior Construction Inspector                     | Provides inspection of more complicated structures, batch plant inspections, pre-cast and post-tensioning inspections, masonry and grout placement, fire proofing, caisson and pile installations, mostly structural   | <b>\$100</b> |
| Materials Technician                              | Provides construction quality assurance testing, typically for soils, concrete and asphalt, but could include masonry prisms, grout, mortar, or other construction materials. Works with the contractor to determine testing needs and schedule of activity.   | <b>\$75</b>  |
| Senior Materials Technician/Technician Supervisor | Provides review of quality assurance testing for soils, concrete and asphalt, and other materials, interfaces with client and aids in trouble shooting materials issues, interprets test results for client. Schedules personnel, maintains resource allocation and assists with calibrations.   | <b>\$85</b>  |

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 2.7751

### SUB-CONSULTANT TEAM MEMBERS

Firm Name: OV Consulting

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                  | Project Management, Transportation Management, Mobility Planning, Design, Strategic Outreach | \$175    |
| Project Manager            | Project Management, Transportation Planning, Transportation Engineering                      | \$160    |
| Senior Engineer            | Transportation Engineering   | \$145    |
| Engineer II                | Transportation Engineering   | \$130    |
| Engineer II                | Transportation Engineering   | \$115    |
| Senior Planner             | Transportation Planning  | \$140    |
| Planner II                 | Transportation Planning  | \$120    |
| Planner I                  | Transportation Planning  | \$110    |
| GIS Analyst                | GIS, Data Review   | \$90     |
| Graphic Designer           | Graphic design, meeting materials, web-based materials                                       | \$90     |
| CAD Technician             | CAD Drafting   | \$90     |
| Clerical/Administrative    | Word processing & administrative organization  | \$70     |
| Data Collection Technician | Collect field data   | \$35     |
| Intern                     | Varying support tasks  | \$30     |
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Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 1.0.

**CONSULTANT TEAM MEMBERS**

**PRIME CONSULTANT: Parks & Gardens LLC d/b/a StudioCPG**

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            | Design; CDs; Quality Review; Client Mangement; Contract. | \$165    |
| Sr. Project Manager  | Design; CDs; CO; Quality Review; Project Management      | \$125    |
| Sr. Landscape Arch   | Design; CDs; CO; Quality Review                          | \$125    |
| Landsc Designer I    | Conceptual/Schematic; Design Development; ACAD           | \$95     |
| Landsc Designer II   | Conceptual/Schematic; Design Development; ACAD           | \$85     |
| Graphic Designer     | Graphic Design   | \$77     |
| Intern               | Office Support: ACAD; Production; Admin                  | \$65     |
| Admin                | Administration; Clerical                                 | \$60     |
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Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: 3.2.

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: Parks & Gardens LLC d/b/a StudioCPG

(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>1.00</u> / each      |
| Copies (8 1/2 x 14") | \$ <u>1.25</u> / each      |
| Red-line copies      | \$ <u>1.00</u> / S.F.      |
| Reproducibles        | \$ <u>1.00</u> / page S.F. |

### 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     |
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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****FIRM NAME: Y2K Engineering**

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.

|   |   |       |
|---|---|-------|
|   |   |       |
| Principal / Sr. Project Manager II          | Transportation Planning and Engineering, Project Management | \$220 |
| Sr. Project Manager / Sr. Project Manager I | Civil Engineering and Project Management                    | \$205 |
| Engineer III / Project Engineer, Level IV   | Transportation Planning and Engineering                     | \$190 |
| Engineer II / Project Engineer, Level III   | Transportation Planning and Engineering                     | \$165 |
| Engineer I / Project Engineer, Level II     | Transportation Planning and Engineering                     | \$145 |
| Planner III / Planner III                   | Urban and Transportation Planning                           | \$190 |
| Planner II / Planner II                     | Urban and Transportation Planning                           | \$145 |
| Planner I / Planner I                       | Urban and Transportation Planning                           | \$125 |
| Designer III / CAD/GIS Technician III       | CAD Drafting  | \$130 |
| Designer II / EIT II                        | Planning and Transportation Engineering                     | \$120 |
| Designer I / EIT I                          | Planning and Transportation Engineering Support             | \$110 |
| Technician - Sr. / Jr. Planner              | Planning and Transportation Engineering Support             | \$95  |
| Technician / Intern                         | Planning and Transportation Engineering Support             | \$70  |

Multiplier, which when multiplied by the direct labor rate yields the above hourly billing rate: **3.15**

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 Consulting, LLC

(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> |
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