

PROFESSIONAL SERVICES AGREEMENT

AMENDMENT NO. 2

This Amendment to Agreement dated June 6, 2017, made and entered into this 16th day of February, 2021, between City of Bisbee, County of Cochise, State of Arizona (hereinafter called CITY) and **MILLER ENGINEERS, INC. d/b/a SOUDER, MILLER & ASSOCIATES** (hereinafter called CONSULTANT)

IT IS MUTUALLY AGREED BETWEEN THE PARTIES:

CITY hereby engages CONSULTANT to perform the services identified in Section 1 below, per the schedule and compensation set forth in Sections 2 and 3, respectively. Any additional work and corresponding compensation not identified below will be detailed and included in future Amendments to the referenced Agreement.

Section 1: Scope of Work

It is mutually agreed by CITY and CONSULTANT that the plans sealed and dated January 17th, 2019 will be used as is. Any required modification prior to bidding will be basis for an amendment. The following scope is derived from bidding and constructing Additive Alternates #2, #3, #5, & #6 as shown in the attached exhibits. The Scope of work associated with this fee includes the following:

Task 1. Bid Administration: CONSULTANT will create the bid package (drawings, contract booklet and summary of quantities) and will create addenda (limited to 2) required to answer questions during the bid process. CONSULTANT will coordinate and attend pre-bid meeting and bid opening.

Task 2. Construction Administration: CONSULTANT will prepare construction contract. CONSULTANT will coordinate and attend pre-construction meeting. CONSULTANT will review submittals (limited to 10) as specified by the construction specifications. CONSULTANT will answer questions generated during the construction process by the general contractor via request for information and will coordinate with the City with regard to recommendations; this includes Requests for Information (RFIs – limited to 7) and Change Orders (CO's – limited to 3). CONSULTANT will review and provide recommendations for Pay Applications (limited to 4). CONSULTANT will organize and provide close out documents to the client.

Task 3. Construction Observation: CONSULTANT will provide periodic construction observation (limited to 4 Visits) – one at the kick-off, two during construction and one at final closing of construction. Additional site observation visits will be provided on a time and materials basis at the rates provided in the attached 2020 Professional Services Rates and will only occur with the prior written approval of the City.

Section 2: Schedule and Term

Task 1. Expected to take 45 days to complete

Task 2 & Task 3 will be dependent on actual construction time. This is currently anticipated to be 90 calendar days.

Section 3: Compensation

The proposed fees are provided in the following table.

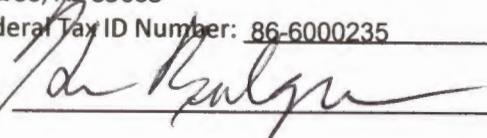
Estimated Lump Sum Fees for Professional Consulting Services	
Description – Construction Phase	
Bid Administration	\$ 7,260.00
Construction Administration	\$ 12,680.00
Construction Observation	\$ 7,600.00
Estimated Fee	\$ 27,540.00

CONSULTANT shall be authorized to commence the Services detailed herein upon execution of this Amendment, unless otherwise specified. CONSULTANT and CITY agree that this signature page, together with the Standard Terms and Conditions of the original Agreement, and all Exhibits, Attachments and Amendments referred to herein, constitute the entire Agreement relating to the Work.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

CITY:

City of Bisbee
Public Works Department
1415 Melody Lane, Bldg. G
Bisbee, AZ 85603
Federal Tax ID Number: 86-6000235

By: 

Name, Title: Ken Budge, Mayor

Date: 2/17/2021

CONSULTANT:

MILLER ENGINEERS, INC. d/b/a
SOUDER, MILLER & ASSOCIATES
3500 Sedona Hills Parkway
Safford, Arizona 85546
Tel. (575) 647-0799
Federal Tax ID Number: 85-0336964

By: 

Name, Title: Matthew A. Nighbert
Transportation Technical Sector Director

Date: 2/3/2021

PROFESSIONAL FEE SCHEDULE - EFFECTIVE JANUARY 2020

PROFESSIONAL SERVICES

Professional Staff

Principal	\$ 240.00	per hour
Senior Manager III	\$ 230.00	per hour
Senior Manager II	\$ 220.00	per hour
Senior Manager I	\$ 210.00	per hour
Senior Engineer/Scientist/Surveyor III	\$ 200.00	per hour
Senior Engineer/Scientist/Surveyor II	\$ 180.00	per hour
Senior Engineer/Scientist/Surveyor I	\$ 165.00	per hour
Project Engineer/Scientist/Surveyor III	\$ 150.00	per hour
Project Engineer/Scientist/Surveyor II	\$ 140.00	per hour
Project Engineer/Scientist/Surveyor I	\$ 120.00	per hour
Staff EIT/Scientist/LSIT III	\$ 120.00	per hour
Staff EIT/Scientist/LSIT II	\$ 110.00	per hour
Staff EIT/Scientist/LSIT I	\$ 100.00	per hour

Technical Staff

Senior Engineering/Design/Survey Tech V	\$ 140.00	per hour
Senior Engineering/Design/Survey Tech IV	\$ 120.00	per hour
Engineering/CAD/Design/Survey/Field Tech III	\$ 100.00	per hour
Engineering/CAD/Design/Survey/Field Tech II	\$ 80.00	per hour
Engineering/CAD/Design/Survey/Field Tech I	\$ 70.00	per hour
Technical Intern II	\$ 60.00	per hour
Technical Intern I	\$ 50.00	per hour
Construction Observer IV	\$ 120.00	per hour
Construction Observer III	\$ 100.00	per hour
Construction Observer II	\$ 80.00	per hour
Construction Observer I	\$ 60.00	per hour

Support Staff

Project Financial/Manager Assistant II	\$ 100.00	per hour
Project Financial/Manager Assistant I	\$ 75.00	per hour
Administrative Assistant IV	\$ 120.00	per hour
Administrative Assistant III	\$ 100.00	per hour
Administrative Assistant II	\$ 80.00	per hour
Administrative Assistant I	\$ 60.00	per hour

EXPENSES

All project-related expenses will be billed at rates determined with respect to current market pricing; a complete list of expense rates is available upon request.

OTHER SERVICES

Telephone/facsimile/postage @ actual cost
Mileage @ \$0.58 per mile (or current IRS rate)
Per diem \$151.00 per day (or max per-diem rate per USGSA)
Other travel (car rental, air, etc.) @ actual cost

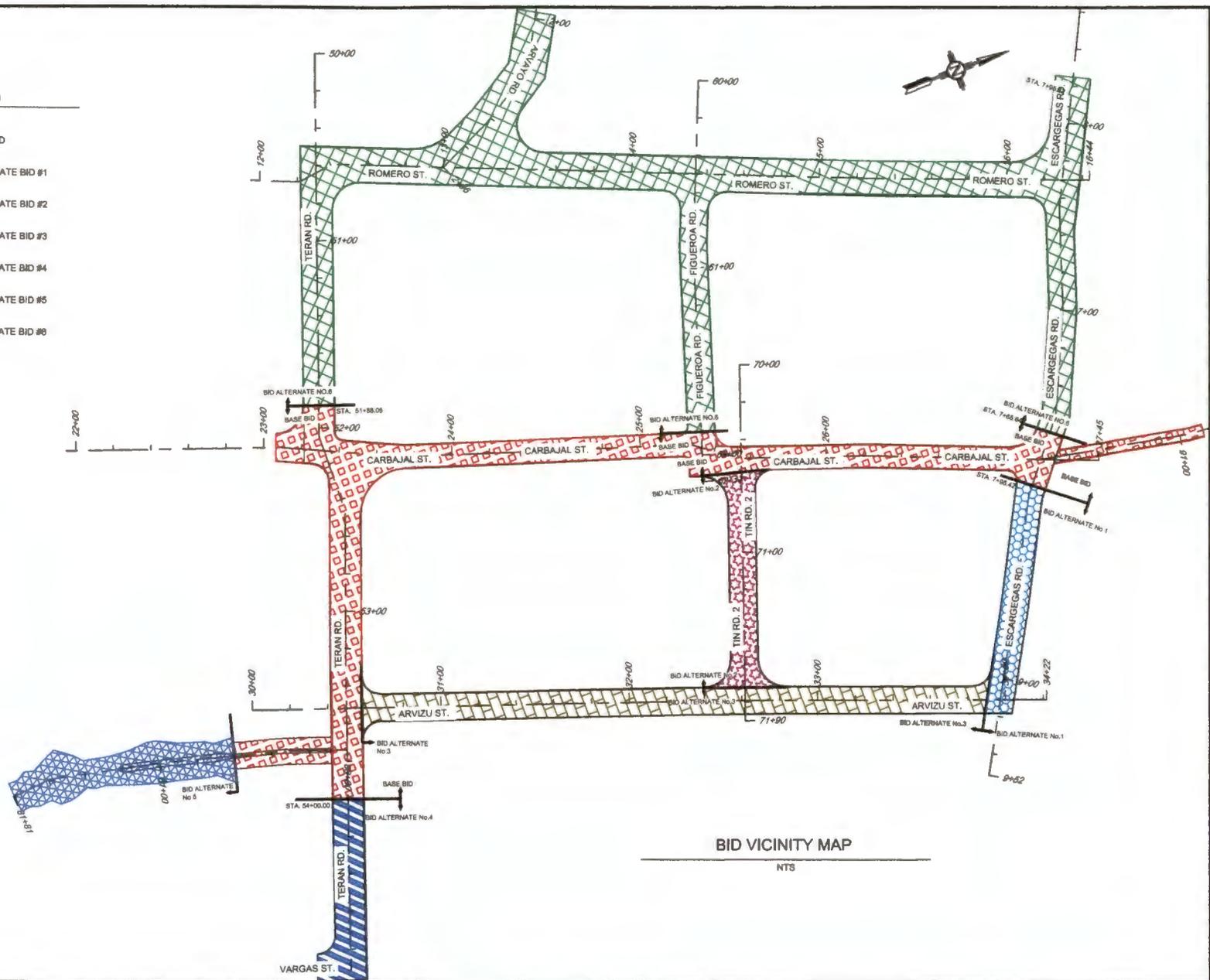
SUBCONTRACTED SERVICES

Subconsultants, analytical laboratories, drilling services & general subcontractors @ cost+10%

Applicable tax applies to all billable hours, expenses and other charges for which such tax has not previously been paid. A 1.5% interest charge per month will be applied to all invoices not paid within 30 days.

LEGEND

-  BASE BID
-  ALTERNATE BID #1
-  ALTERNATE BID #2
-  ALTERNATE BID #3
-  ALTERNATE BID #4
-  ALTERNATE BID #5
-  ALTERNATE BID #6



Design	Drawn	Checked	Rev #	Date	Description
ARP	SMA	ALM			
<p>CITY OF BISBEE, TIN TOWN, AZ</p> <p>BID VICINITY MAP</p> <p>TIN TOWN DRAINAGE AND STREET IMPROVEMENTS</p> <p>PHASE II</p>					
<p>SOUDER, MILLER & ASSOCIATES</p> <p>Engineering • Environmental • Surveying</p> <p>SMA Serving the Southwest & Rocky Mountains</p> <p>500 West Main Street, Saford, AZ 85546</p> <p>Phone (907) 299-0942, Toll-Free (877) 399-0942, Fax (907) 293-3430</p> <p>www.soudermiller.com</p>					
<p>Project No: 110718TT</p> <p>Sheet: 2 of 11</p>					