

City of Fayetteville Staff Review Form

2022-0018

Legistar File ID

2/1/2022

City Council Meeting Date - Agenda Item Only
N/A for Non-Agenda Item

Matt Mihalevich

1/13/2022

ENGINEERING (621)

Submitted By

Submitted Date

Division / Department

Action Recommendation:

Staff recommends approval of Contract Amendment #2 in the amount of \$59,000.00 with Crafton, Tull & Associates, Inc. to provide additional professional services for the design of the Mission Blvd. Trail and Street Improvements Project and approval of a budget adjustment.

Budget Impact:

4603.860.7302-5860.02

4603 - Trails Project 2019 Bonds

Account Number

Fund

46030.7302

Mission Boulevard Trail

Project Number

Project Title

Budgeted Item? Yes

Current Budget \$ 11,408.00

Funds Obligated \$ 9,452.00

Current Balance \$ 1,956.00

Does item have a cost? Yes

Item Cost \$ 59,000.00

Budget Adjustment Attached? Yes

Budget Adjustment \$ 59,000.00

Remaining Budget \$ 1,956.00

V20210527

Purchase Order Number: _____

Previous Ordinance or Resolution # 181-20

Change Order Number: _____

Approval Date: _____

Original Contract Number: _____

Comments:



MEETING OF FEBRUARY 1ST, 2022

TO: Mayor and City Council

THRU: Susan Norton, Chief of Staff
Chris Brown, Public Works Director

FROM: Matt Mihalevich, Trails Coordinator

DATE: January 13th, 2022

SUBJECT: **2022-0018 - Contract Amendment #2 with Crafton, Tull & Associates, Inc. for design of the Mission Blvd. Trail and Street Improvements Project.**

RECOMMENDATION:

Staff recommends approval of Contract Amendment #2 in the amount of \$59,000.00 with Crafton, Tull & Associates, Inc. to provide additional professional services for the design of the Mission Blvd. Trail and Street Improvements Project and approval of a budget adjustment.

BACKGROUND:

In 2020, resolution 181-20 authorized Crafton, Tull & Associates to begin design of the Mission Boulevard Trail and Street Improvements project. Mission Boulevard (Highway 45) is an important active transportation connection for the east side of Fayetteville and is the missing trail section between the Niokaska Creek Trail and downtown.

The 1.5-mile corridor is proposed to include a 12-foot-wide shared use paved trail with green space separation with trees, lighting, curb and storm drainage with a focus on bike and pedestrian safety. This project is identified as a priority in the Active Transportation Master Plan and as a catalyst project in the Northwest Arkansas Bicycle & Pedestrian Plan. In addition, this project ranks number 6 by the Mobility Plan project prioritization scoring matrix.

Based on public feedback during the design process, a roundabout at the intersection of North Street and Mission Blvd. was removed from the design contract with amendment #1 and instead the existing signal will be upgraded for enhanced crossing safety. The design is now nearly complete, and the next phase will be right of way acquisition. Construction will be by the in-house trail construction crew through the Public Works Department and is planned to start during the summer of 2022.

DISCUSSION:

A full list of the design scope changes is included in Appendix A of the contract amendment. The contract amendment includes:

1. Preparation of right of way documents for 27 parcels along the corridor.
2. Design of traffic signal modifications to relocate the traffic signal cabinet at Old Wire Rd.
3. Lighting plans for trail improvements.

BUDGET/STAFF IMPACT:

The design for this project will be paid for with the funds from the 2019 Trails Bond Project. The total fee including this change will be \$59,000 and funds are allocated in the trails bond for this amendment. The contract will be paid based on hourly rates for work completed, up to the total contract amount.

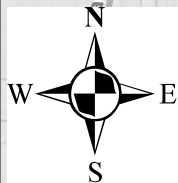
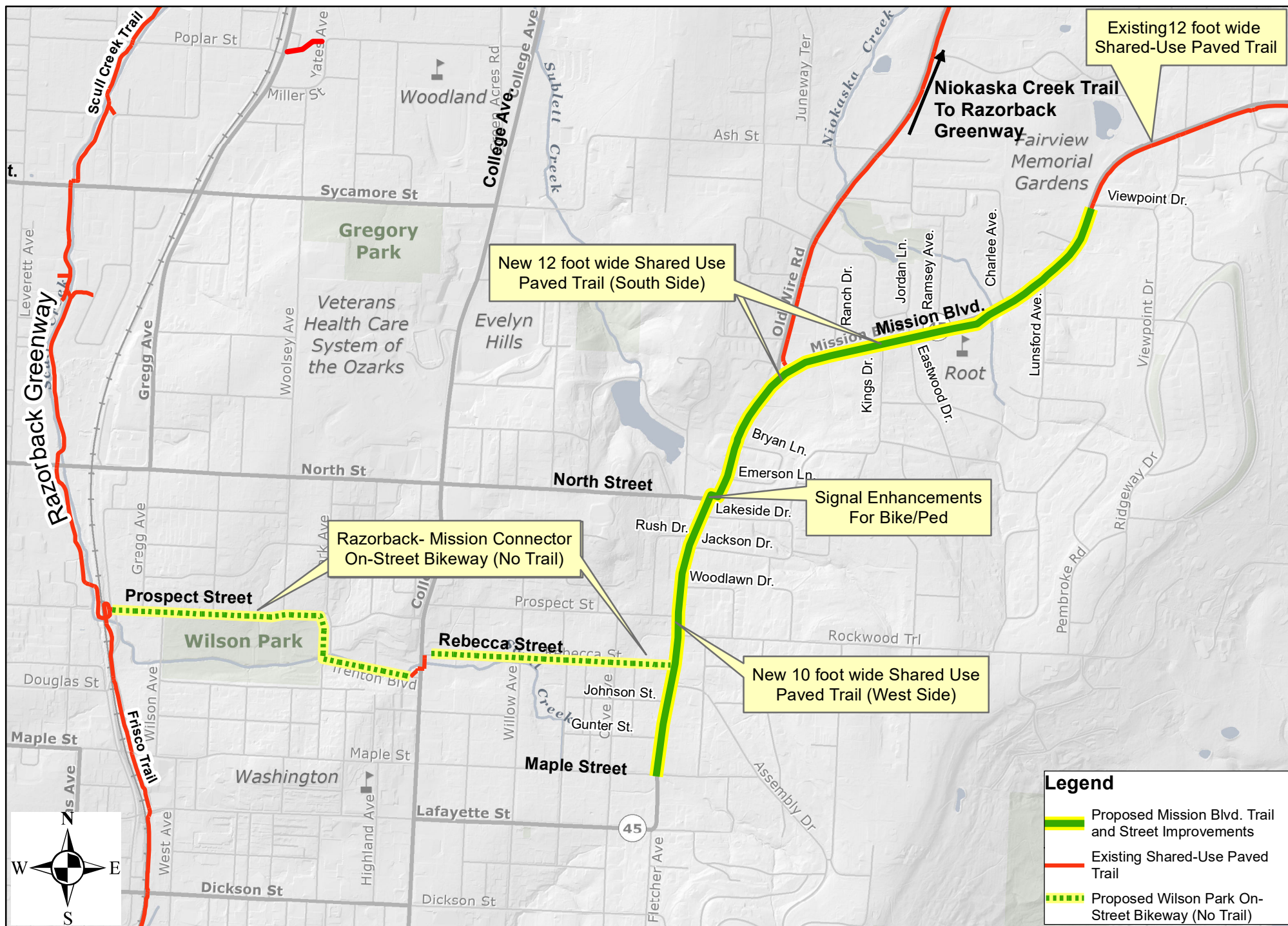
Attachments:

Mission Blvd. Corridor Map

Olsson Associates, Inc. Scope and Fee - Engineering Agreement #2

Purchase Order Change Order

Budget Adjustment



AMENDMENT NO. 2 TO OWNER-ENGINEER AGREEMENT

Subject of Amendment: Modification of Services

1. Background Data:

- a. Effective Date of OWNER-ENGINEER Agreement: 7/7/2020
- b. OWNER: City of Fayetteville, Arkansas
- c. ENGINEER: Crafton, Tull & Associates, Inc.
- d. Project: Mission Boulevard Trail and Street Improvements

2. Nature of Amendment

The scope of services is being updated to include right-of-way documents for the trail. The scope is also being updated to include trail lighting design and traffic signal improvements at Mission Blvd. and Old Wire Road.

3. Description of Modifications

See Attachment 1, "Modifications"

OWNER and ENGINEER hereby agree to modify the above-referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect. The Effective Date of this Amendment is _____.

OWNER:

CITY OF FAYETTEVILLE

ENGINEER:

CRAFTON, TULL & ASSOCIATES, INC.

By: _____
Lioneld Jordan

Title: Mayor

Date Signed: _____

By: Bill Burnett
Bill Burnett, P.E.

Title: Vice President

Date Signed: 1/12/22

ATTACHMENT 1

MODIFICATIONS

- Additional Services to be performed by ENGINEER:
 - Survey: see attached detailed scope 'Exhibit A' summarized as follows:
 - Preparation of 5 right-of-way acquisition based on City of Fayetteville surveyor defined parcel information. These parcels are located from Rockwood Trail to the South end of the project.
 - Determination of existing right-of-way and preparation of right-of-way for 22 parcels from Rockwood Trail to the North end of the project.
 - Design of Traffic Signal modifications to the intersection of Mission Boulevard (HWY-45) and North Old Wire Road in accordance with ARDOT requirements.
 - Lighting plans for trail improvements in accordance with ARDOT requirements.
- Modifications to Payment to ENGINEER:
 - Modification to Contract Exhibit A-2 (ROW Documents): See detailed fee modifications in 'Exhibit A' attached. Fee to be increased by \$41,500.
 - Modification to Contract Exhibit A-3 (Street/Drainage Design): Traffic Signal Modifications to the intersection increase of \$17,500.
 - Design of Old Wire Road Traffic Signal Modifications: \$12,000
 - Design of Lighting Plans in accordance with ARDOT requirements: \$5,500

Exhibit “A”

Scope of Basic Services for:

Project:	Mission Boulevard right of way and easement documents per right way and property lines determined by City Surveyor. Mission Boulevard right of way determination and associated right of way and easement documents.		
Client:	City of Fayetteville		
Location of Project:	Fayetteville, AR		
Discipline:	Surveying		
Discipline Manager:	Kevin Montgomery, PS		
Project Manager:	Luke Jost, PE		
Proposal Date:	01/11/2022		
Billing Type:	Hourly Not-to-Exceed		
Fee:	Preparation of R/W or Easement Documents Per City Data:	\$1,500 *	
	R/W Determination & Documents:	\$40,000 **	
	Total:	\$41,500	
Description of the Construction Project:	Mission Boulevard right of way and easement documents per right way and property lines determined by City Surveyor using an AutoCAD drawing file provided by the City of Fayetteville. Mission Boulevard right of way determination and associated right of way and easement documents.		

*Fee based on 5 affected parcels

**Fee based on 22 affected parcels.

The Service to be provided by the Surveyor are as outlined below:

Right of Way and Easement Document Preparation per City Data:

- Our office personnel will draft right of way and easement documents for approximately 5 parcels based on data provided by the City of Fayetteville Surveyor. That data being in the form of an AutoCAD drawing containing property lines and right of ways as determined by the City of Fayetteville Surveyor.
- No independent research or investigation of right of way or property lines will be performed by Crafton Tull and Associates, Inc. for the affected 5 parcels located in the area that has City determined right of way and property lines.
- The City of Fayetteville will supply their standard right of way and easement document templates as a basis for the drafting of the needed right of way and easement documents.
- No platting is included in this estimated fee.

Right of Way Determination and Right of Way and Easement Document Preparation:

- Our office will determine the existing right of way and property boundary for approximately 22 parcels. Additional field work and research may be required.
- If needed, a title company may be employed to provide a title search for some of the properties to be surveyed. The title search will include record plats (including adjoining plats), deeds (including adjoining deeds) and easement documents. The title company fee will be a reimbursable expense to the client.
- Our office personnel will draft right of way and easement documents for 22 parcels based the Crafton Tull and Associates, Inc. determined existing right of way and property lines and the needed right of way and easements required by the project design.
- The City of Fayetteville will supply their standard right of way and easement document templates as a basis for the drafting of the needed right of way and easement documents.
- No platting is included in this estimated fee.

Scope of Basic Services does NOT Include the Following:

- Preparation of a boundary survey plat, tract or lot split plats, tract or lot combination plats, or similar type plats as may be required by the governing agency for approval of this project.
- Surveys and plats of the property for financing, sales, or other purposes such as an ALTA or as-built survey.
- Surveys of offsite utility, street or drainage improvements not within the survey area.
- Surveys for environmental studies, including wetland delineation.
- Surveys for flood data or studies for Corps of Engineer, FEMA or other special government agency permitting.
- Surveys for location of geotechnical soil borings or pits.
- Surveying related to construction services or construction staking.
- Sketch & description of Temporary Easements.

Note: Services listed can be provided for additional fee.

Client Shall Provide:

- Access for our survey crew personnel to enter the property to conduct the surveys.

This is the scope of services for the Project. Should there be additions to this scope of services, those services shall be compensated for additional fee.

SHIP TO

City of Fayetteville
125 W Mountain
Fayetteville, AR 72701

BILL TO

City of Fayetteville
113 W Mountain St
FAYETTEVILLE, AR 72701

PURCHASE ORDER
NO. 2020-00000579

DATE 08/13/2020

VENDOR 36150 Crafton Tull & Associates

CONTACT


Crafton Tull & Associates
901 N 47th St Ste 200
Rogers, AR 72756-9615



Change Order

DELIVER BY
SHIP VIA
FREIGHT TERMS 1
ORIGINATOR Matt Casey
RESOLUTION # 181-20
PAYMENT TERMS 30

QUANTITY	U/M	DESCRIPTION	UNIT COST	TOTAL COST
1.0000	Each	Professional Services - Architectural and Engineering - Design Services for Mission Blvd Trail and Street Improvements 4602.860.7223-5860.02 (Capital Prof Svcs Engineering/Architectural) \$104,845.00 46020.7223 (Streets Project (2019 Bonds), North Street - Garland Ave to Mission Boulevard)	\$104,845.0000	\$104,845.00
1.0000	Each	Professional Services - Architectural and Engineering - Design Services for Mission Blvd Trail and Street Improvements 4603.860.7302-5860.02 (Capital Prof Svcs Engineering/Architectural) \$106,940.00 46030.7302 (Trail Projects (2019 Bonds), Mission Boulevard Trail)	\$106,940.0000	\$106,940.00
Please add \$59,000 for Amendment #2				
SUBTOTAL				\$211,785.00
SALES TAX				\$0.00
TOTAL DUE				\$211,785.00


APPROVED BY

SPECIAL INSTRUCTIONS
Contract #2020-00000048
RFQ 20-01, Selection #9; Resolution #: 181-20.