

Tim Miles  
201 West Gray, Bldg. A  
P.O. Box 370  
Norman, Oklahoma 73069

FNI PROJECT NO. NRN20181  
CLIENT CONTRACT REFERENCE K-1920-104  
DATE: 2/03/2025

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**Project Name:** 2019 Bond Projects Program Management  
Constitution Street – from Jenkins Ave. to Classen Blvd.

#### **ADDITIONAL DESCRIPTION OF PROJECT**

The City of Norman has requested modifications to the project to include additional survey and design services necessary to update the plans that will incorporate segments of the recently constructed trail along the north side of Constitution Street and the design of a traffic signal system at the intersection of Constitution Street and Oak Tree Avenue.

#### **ADDITIONAL DESIGN SERVICES**

The recently constructed trail improvements along the north side of Constitution Street were not captured in the original survey (2020). Services in this amendment include additional topographic survey and design services to address impacts of the constructed trail to the proposed design improvements of the roadway widening and storm drain system. Design of a traffic signal system at the Oak Tree Avenue intersection will also be added to the project scope. Items included as part of this effort are:

- Roadway (FNI): \$13,225 Lump Sum
  - o Update CAD drawing files with new topographic survey data and existing terrain surface provided by subconsultant.
  - o Verify conflicts with existing utilities and recent trail/sidewalk improvements mentioned above.
  - o Design and Production Updates:
    - Roadway plan and profile
    - Removals
    - Storm drain system
    - Reprocess cross sections
  - o Update construction cost to include additional scope items.
- Traffic (FNI): \$20,275 Lump Sum
  - o Design traffic signal improvements with video detection systems at the intersection of Constitution Street and Oak Tree Avenue to meet City and ODOT standards.
    - Per the City's traffic signal warrant analysis, it is anticipated that the proposed signal at the intersection will have enough separation from the railroad tracks that the traffic signal will not need to be interconnected with the railroad crossing.
    - Traffic signal timing is not accounted for in this scope of work. Signal timing to be provided by City.
    - Update sidewalk crossing improvements to be ADA compliant and meet PROWAG standards.
    - Sheets to be included in 90% and Final Plan Submittal:
      - Traffic Signal Layout
      - Traffic Signal Phasing
      - Traffic Signal Wiring Diagram
    - City to provide Traffic signal warrant analysis data and results.

- Additional Survey (Lemke): \$18,900 Lump Sum
  - o Scope of services, deliverables and timeline are attached.

## DELIVERABLES

Deliverables will be per the original contract and as modified or noted above.

## SCHEDULE

Schedule of this work shall be as agreed upon by the City project manager.


## FEE SCHEDULE SUMMARY

Compensation shall be amended as follows: Add a lump sum amount of fifty-two thousand, four hundred dollars (\$52,400).

|                                |              |
|--------------------------------|--------------|
| Original Contract Amount:      | \$413,665.00 |
| Amount of Amendment #1:        | \$ 52,400.00 |
| Revised Total Contract Amount: | \$466,065.00 |

*The above described services shall proceed upon execution of this amendment. All other provisions, terms and conditions of the Professional Services Agreement which are not expressly amended shall remain in full force and effect.*

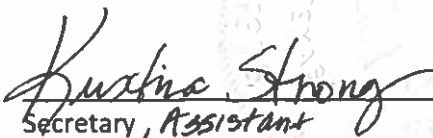
### FREESE AND NICHOLS, INC.

BY:   
BRANDON HUXFORD  
Print Name

TITLE: VICE PRESIDENT

DATE: 3/11/2025

ATTEST:

  
Secretary, Assistant

### CITY OF NORMAN

BY: \_\_\_\_\_  
\_\_\_\_\_  
Print Name

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_