WORK AUTHORIZATION NO. 3 AGREEMENT FOR PROFESSIONAL SERVICES

THIS WORK AUTHORIZATION is made and entered into pursuant to the terms and conditions of Section 2 of the Agreement for Planning, Engineering, Environmental Analysis, and Design, (hereinafter Agreement) executed by Fort Bend County (hereinafter "County") and Lockwood, Andrews & Newnam, Inc., (hereinafter "Contractor"), on April 1, 2014.

PART I. Contractor will perform professional services as defined in the attached Exhibit A.

PART II. The maximum amount payable under this Work Authorization is nine thousand seven hundred dollars and no/100 (\$9,700.00). This amount is based upon fees set forth in attached Exhibit B.

PART III. Payment to the Consultant for the services established under this Work Authorization shall be made in accordance with Section 4 of the Agreement.

PART IV. This Work Authorization shall become effective upon final execution of this work authorization and shall terminate on December 31, 2020, unless extended by a Supplemental Work Authorization as provided in the Agreement.

PART V. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

IN WITNESS WHEREOF, this Work Authorization is executed in duplicate counterparts and hereby accepted and acknowledged below.

| FORT BEND COUNTY | LOCKWOOD, ANDREWS & NEWNAM, INC. |
|--------------------------------|---|
| Robert E. Hebert, County Judge | Authorized Agent- Signature |
| | Jeffrey R. Thomas |
| Date | Authorized Agent- Printed Name |
| ATTEST: | Sr. Associate, Facilities Team Leader Title |
| | 4 June 2018 |
| Laura Richard, County Clerk | Date |

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AUDITOR'S CERTIFICATE

| I hereby certify that funds in the | amount of \$ | are available to pay the |
|--|-----------------------|--------------------------|
| obligation of Fort Bend County within th | e foregoing Agreement | . |
| | | |
| | | |
| | Robert E. Sturdivar | nt, County Auditor |

EXHIBIT A

Work Authorization #3 Scope of Work

The scope of work for this work authorization includes modification of Bamore Road plans, specifications, and estimates for the temporary construction easement of the last 150 feet +/- to asphalt. The services will be to revise the following.

Affected Drawings:

- Sheet 9: Proposed Typical Sections
- Sheet 10: Summary of Quantities
- Sheet 28: Plan & Profile (sheet 1 of 4)
- Sheet 33: CoR Standard details; supplemental details for asphalt concrete
- Sheet 35: CoR Standard Details; supplemental details for asphalt concrete

Specifications:

- Bid form revision
- Supplemental section for asphalt concrete

City of Rosenberg infrastructure review; revision coordination

EXHIBIT B

BAMORE ROAD PLANS, SPECIFICATIONS, AND ESTIMATES ASPHALT SECTION MODIFICATIONS

| | PROJ | SENIOR | DESIGN | EIT | SENIOR | CADD | CLERICAL | Subtotal | Price/ |
|--|----------|----------|--------|----------|--------|--------|----------|----------|----------|
| ABOR | MNGR | ENGR | ENGR | | CADO | | | Hours | Tack |
| oadway | | | | | | | | | |
| Asphalt Section | | | | | | | | | |
| Typical Sections | 2 | 2 | 0 | 00 | 0 | 0 | 0 | 12 | \$ 1540 |
| Plan View Revisions | 2 | 2 | 0 | 12 | 0 | 2 | | 18 | \$ 2.180 |
| Quantity Revisions | 2 | 2 | 0 | 9 | 0 | | C | 101 | \$ 1330 |
| Details | 2 | 2 | 0 | 10 | | 4 | | 200 | \$ 2150 |
| Specifications/Standards/General Notes | 2 | 2 | 0 | 4 | 0 | 2 | | 1 01 | 1 300 |
| otal Hours by Staff Category | 10 | 10 | 0 | 40 | 0 | 00 | 0 | 32 | \$ 8.500 |
| lourly Rate | \$ 180 | \$ 150 | \$ 135 | \$ 110 | \$ 120 | \$ 100 | \$ 85 | | |
| ubtotal by Staff Category | \$ 1,800 | \$ 1,500 | 45 | \$ 4,486 | \$ | \$ 800 | · · | \$ 500 | |

EXPENSES

| Mileage | • | * |
|--------------|----|--------|
| Delivery | \$ | |
| Reproduction | \$ | 200.00 |
| Sub-Total | \$ | 200.00 |

Affected Drawings:

Senior PM - 4 hours @ \$250/hour = \$ 1,000

GRAND TOTAL \$ 8,700

LAN Transportation Group:

LAN Facilities Group:

Total:

Labor Total \$ Expenses Total \$

\$ 9,700

Sheet 9: Proposed Typical Sections

Sheet 10: Summary of Quantities

Sheet 28: Plan & Profile (Sheet 1 of 4)

Sheet 33: CoR Standard Details; supplemental details for asphalt concrete

Sheet 35: CoR Standard Details; supplemental details for asphalt concrete

Specifications:

Bid Form revision

Supplemental section for Asphalt Concrete