

Project Name: US 79, sect. 5B
CSJ# 0204-04-042

CONTRACT FOR ENGINEERING SERVICES
SUPPLEMENTAL AGREEMENT NO. 1
TO THE PROFESSIONAL SERVICES AGREEMENT

STATE OF TEXAS §
COUNTY OF WILLIAMSON §

THIS SUPPLEMENTAL AGREEMENT to contract for engineering services is by and between Williamson County, Texas, a political subdivision of the State of Texas, (*the "County"*) and Lockwood, Andrews and Newnam, Inc. (*the "Engineer"*) and becomes effective when fully executed by both parties.

WHEREAS, the *County* and the *Engineer* executed a contract on April 25, 2006;

WHEREAS, the not-to-exceed fee in Exhibit 1, Section 1, Item the agreement to \$1,038,599.50; and,

WHEREAS, the "*Compensation Cap*" in Exhibit 1, Section 4, Item 4.3 limits the maximum amount payable under the agreement to \$1,038,599.50; and,

WHEREAS, the Hourly Rates in Exhibit II are limited to the rates noted; and,

WHEREAS, it has become necessary to amend the agreement.

AGREEMENT

NOW, THEREFORE, premises considered, the *County* and the *Engineer* agree that said contract is amended as follows:

- I. The not-to-exceed fee in Exhibit 1, Section 1, Item 1. I is hereby increased from \$1,038,599.50 to \$1,063,599.50.
- II. The Compensation Cap in Exhibit 1, Section 4, Item 4.3 is hereby increased from \$1,0358,599.50 to \$1,063,599.50.
- III. The hourly Rates in the original Exhibit II are hereby amended as shown in the attached revised Exhibit II.

All other provisions are unchanged and remain in full force and effect.

Project Name: _____

IN WITNESS WHEREOF, the *County* and the *Engineer* have executed this supplemental agreement in duplicate,

ENGINEER:

By: Carol Luschen, PE
Signature

Carol Luschen, PE
Printed Name

Associate
Title

3/20/09
Date

COUNTY:

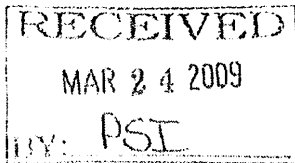
By: [Signature]
Signature

Printed Name

Title

4-7-08
Date

OK 3/24/09
M



Project Name: 08WC607

**ATTACHMENT A
SUPPLEMENTAL NO. 1 TO
WORK AUTHORIZATION NO. 2**

This Work Authorization is made pursuant to the terms and conditions of the Agreement entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (*the "County"*) and Lockwood Andrews and Newnam, Inc. (*the "Engineer"*).

Part 1. The *Engineer* will provide the following engineering services:

See attached Exhibit B *US 79, sect. 5B CST# 0204-04-042*

Part 2. The maximum amount payable for services under this Supplemental #1 to Work Authorization #2 without modification is \$25,000.00

These funds estimated for Construction Phase Services is only for budget purposes only. The funds will be expended as the Construction Phase progresses and as required.

Part 3. Payment to the *Engineer* for the services established under this Work Authorization shall be made in accordance with the Agreement.

Part 4. This Work Authorization shall become effective on the date of final acceptance of the parties hereto and shall terminate on December 31, 2010, unless extended by a Supplemental Work Authorization.

Part 5. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

ATTACHMENT A (con't.)

Part 6. This Work Authorization is hereby accepted and acknowledged below.

ENGINEER:
Lockwood Andrews & Newnam, Inc.
By: Carol Luschen, PE
Signature
Carol Luschen, PE
Printed Name
Associate
Title
3/20/09
Date

COUNTY:
Williamson County, Texas
By: [Signature]
Signature

Printed Name

Title
4-7-08
Date

LIST OF EXHIBITS

- Exhibit A - Services to be Provided by County
- Exhibit B - Services to be Provided by Engineer
- Exhibit D - Fee Schedule (Budget purposes Only)

OK 3/21/09
mm

EXHIBIT A

SERVICES TO BE PROVIDED BY COUNTY

US 79 WILLIAMSON COUNTY, TEXAS

From: 65.4' East of the Intersection of US 79 and FM 1063.

To: Milam County Line.

Length: 4.04 miles

County: Williamson

**Supplemental #1
Construction Phase Services
Date: 1.21.09**

PROJECT DESCRIPTION

Existing Facility

The usual existing road section consists of four 12-foot lanes of asphalt concrete pavement with open ditch drainage and no shoulders. There is a common ditch between the roadway and the railroad. The existing right of way (ROW) is approximately 200 feet wide.

Proposed Facility

The proposed roadway will be a four-lane divided roadway with a 54-foot median. The lanes are 12-foot wide with 4-foot inside shoulders and 10-foot outside shoulders. The proposed ROW is approximately 200 feet wide. The western end of the proposed road will tie into the proposed 4-lane divided section on the east side of the City Thrall at the intersection with US 79 and FM 1063. The eastern end of the project will tie to the existing 4-lane undivided section at the Williamson / Milam County Line. This US 79 project is a TxDOT project developed by Williamson County as a Pass-Through Toll project. The project will be designed according to the 2004 TxDOT Standards and Specifications and Federal Highway Administration guidelines.

In conjunction with the services to be provided by the Engineer, as described in Exhibit B, the County shall provide the following:

I. Construction Phase Services (Function Code 354)

1. The OWNER shall provide request for the review of shop drawings, RFI's and information required to execute a change order.
2. Review Scope of work for Change Orders if needed and provide direction on services needed for each assignment.

EXHIBIT B

SERVICES TO BE PROVIDED BY ENGINEER, LOCKWOOD, ANDREWS & NEWMAN, INC.

US 79 WILLIAMSON COUNTY, TEXAS

From: 65.4' East of the Intersection of US 79 and FM 1063.

To: Milam County Line.

Length: 4.04 miles

County: Williamson

**Supplemental #1
Construction Phase Services
Date: 1.21.09**

PROJECT DESCRIPTION

Existing Facility

The usual existing road section consists of four 12-foot lanes of asphalt concrete pavement with open ditch drainage and no shoulders. There is a common ditch between the roadway and the railroad. The existing right of way (ROW) is approximately 200 feet wide.

Proposed Facility

The proposed roadway will be a four-lane divided roadway with a 54-foot median. The lanes are 12-foot wide with 4-foot inside shoulders and 10-foot outside shoulders. The proposed ROW is approximately 200 feet wide. The western end of the proposed road will tie into the proposed 4-lane divided section on the east side of the City Thrall at the intersection with US 79 and FM 1063. The eastern end of the project will tie to the existing 4-lane undivided section at the Williamson / Milam County Line. **This US 79 project is a TxDOT project developed by Williamson County as a Pass-Through Toll project. The project will be designed according to the 2004 TxDOT Standards and Specifications and Federal Highway Administration guidelines.**

I. Construction Phase Services (Function Code 354)

1. Provide Construction support which includes responding to RFI's, Reviewing Shop Drawings, Clarifications, and providing Change order plan sheets as directed by HNTB.

'Exhibit "D"
 Lockwood, Andrews & Newman, Inc.
 US 79 Upgrade to 4-Lane Divided
 Williamson County, Texas
 Preparation of Plans, Specification, and Estimate (PS E)
 Fee Schedule

| Task Description (Due to Nature, these are estimates only) | Firm | Number of Sheets | Project Principal | Senior Project Manager | Senior Engineer | Project Engineer | Graduate Engineer | Senior Designer | CADD Operator | Clerical | Total (Hours) | Total (\$ Dollars) | hrs/sheets |
|--|------|------------------|-------------------|------------------------|-----------------|------------------|-------------------|-----------------|---------------|------------|---------------|--------------------|------------|
| | | | \$200.00 | \$160.00 | \$145.00 | \$120.00 | \$90.00 | \$90.00 | \$70.00 | \$60.00 | | | |
| Construction Phase Services | | | | | | | | | | | | | |
| Review Shop Drawings | LAN | | | 21 | 16 | | | | | 20 | 57 | \$6,880.00 | |
| Provide Response to RFI | LAN | | | 22 | 22 | | | | | | 44 | \$6,710.00 | |
| Attend Meetings in Field | LAN | | | 20 | | | | | | | 20 | \$3,200.00 | |
| Change Order | LAN | | | 21 | 15 | | | 22 | | | | \$7,515.00 | |
| Fuel cost (1260 miles X .55/mile) | | | | | | | | | | | | \$695.00 | |
| | | | | | | | | | | | | | |
| SUBTOTAL | | 0 | 0 | 84 | 53 | 0 | 0 | 22 | 0 | 20 | 121 | \$25,000.00 | |
| TOTAL LABOR | | | \$0.00 | \$10,080.00 | \$5,510.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$1,200.00 | \$16,790.00 | \$25,000.00 | |
| TOTAL | | | | | | | | | | | | \$25,000.00 | |