

STATE OF TEXAS §

COUNTY OF WEBB §

**AMENDMENT TO CONTRACT FOR PROFESSIONAL ENGINEERING SERVICES  
FOR MANGANA HEIN ROAD EXTENSION PROJECT**

This Amendment to the Contract for Professional Engineering Services for the Mangana Hein Road Extension Project is entered into on the \_\_\_\_ day of \_\_\_\_\_, 2023 by and between the WEBB COUNTY, a political subdivision of the state of Texas, hereinafter referred to as "OWNER," and Crane Engineering Corp., a Texas Corporation duly formed and authorized to conduct business in the State of Texas, hereinafter referred to as "ENGINEER".

**WITNESSETH:**

**WHEREAS**, OWNER and ENGINEER entered into a Professional Services Contract dated October 18, 2021 ("Contract"); and

**WHEREAS**, OWNER has added services to the scope of the October 18, 2021 Contract; and

**WHEREAS**, the change in scope of the Contract has increased the total cost of services to be rendered by Fifteen Thousand Five Hundred Fifty Dollars and 00/100 (\$15,550); and

**WHEREAS**, the original Contract of October 18, 2021 requires all amendments thereto be written and signed by all parties.

**NOW, THEREFORE**, in consideration of the mutual covenants, promises and agreements contained herein, the parties agree as follows:

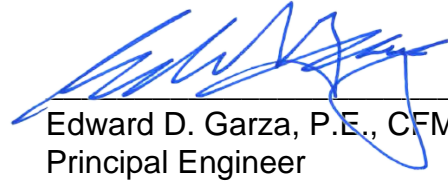
1. The scope of the Contract is hereby amended to include those items listed on Attachment "A". Attachment "A" is attached hereto and incorporate herein for all purposes.
2. All work shall be complete within sixty (60) business days from the date Notice to Proceed is given by OWNER to ENGINEER. The production schedule is attached hereto as Attachment "B" and incorporated herein for all purposes.
3. The total additional charges for the services added to the scope of services shall not exceed Fifteen Thousand Five Hundred Fifty Dollars and 00/100 (\$15,550).
4. All terms and conditions of the Contract remain unchanged with the exception of those amended and modified herein.

**IN WITNESS WHEREOF**, the OWNER acting through its County Judge, Tano E. Tijerina and ENGINEER acting by and through Edward D. Garza, P.E., CFM its duly authorized Principal Engineer have executed this Amendment at Laredo, Texas, on this \_\_\_\_\_ day of \_\_\_\_\_ 2023.

WEBB COUNTY

Crane Engineering Corp.

\_\_\_\_\_  
Tano E. Tijerina  
County Judge

  
\_\_\_\_\_  
Edward D. Garza, P.E., CFM  
Principal Engineer

05/24/23

ATTESTED

\_\_\_\_\_  
Margie Ramirez Ibarra  
Webb County Clerk

APPROVED AS TO FORM:

\_\_\_\_\_  
Nathan R. Bratton  
General Counsel  
Civil Legal Division\*

\*The General Counsel, Civil Legal Division's office, may only advise or approve contracts or legal documents on behalf Webb County, its client. It may not advise or approve a contract or legal document on behalf of other parties. Our review of this document was conducted solely from the legal perspective of our client. Our approval of this document was offered solely for the benefit of our client. Other parties should not rely on this approval, and should seek review and approval of their own respective attorney(s).

**ATTACHMENT A**

**SCOPE OF SERVICES TO BE PROVIDED BY ENGINEER**

**MANGANA HEIN ROAD EXTENSION PROJECT  
AMENDMENT #1**

**OBJECTIVE:** Provide professional engineering services for evaluation and value engineering for use of alternative cost saving material for road project.

**SCOPE OF SERVICES:**

- 1) Meetings with Howland representatives and Webb County; Several meetings with minutes;
- 2) Coordination with Howland Engineering on use of alternative cost saving material;
- 3) Review of engineering data provided by Howland representatives on alternative material;
- 4) Update of plans to reflect use of alternative material.

**TIME TO COMPLETE:** Work completed during design phase of base project

**FEE:** ..... **\$15,550**

**EXHIBIT B**

**PROJECT SCHEDULE**

**MANGANA HEIN ROAD EXTENSION PROJECT  
AMENDMENT #1**

**Project Schedule (to be completed within or before the estimated time frame):**

- 1) Meetings with Howland representatives and Webb County;  
Several meetings with minutes;
- 2) Coordination with Howland Engineering on use of alternative  
cost savings material;
- 3) Review of engineering data provided by Howland representatives;
- 4) Update of plans to reflect use of alternative material.

(Weeks)

*Completed during  
design phase, as per  
construction of base  
contract*

Webb County  
Mangana-Hein Road Extension  
Professional Engineering Services

Title	EDG PM	FM Sr. PE	AA ENG 1	CADD CADD	Admin Admin	Survey SC	Total
Hourly Rate \$	235.00	\$ 185.00	\$ 125.00	\$ 85.00	\$ 70.00	\$ 165.00	

<b>Amendment #1 - Evaluation and value engineering for use of alternative cost saving material for road project</b>							
Six (6) meetings with Howland representatives and 1 Webb County; Several meetings with minutes;	6.0	6.0			4.0		16.0
Coordination with Howland Engineering on use of 2 alternative cost saving material;	6.0	8.0			4.0		18.0
Review of engineering data provided by Howland 3 representatives on alternative material;	6.0	12.0			4.0		22.0
4 Update of plans to reflect use of alternative material.	6.0	8.0	8.0	16.0	6.0		44.0
<b>Total Hours</b>	<b>24.0</b>	<b>34.0</b>	<b>8.0</b>	<b>16.0</b>	<b>18.0</b>	<b>0.0</b>	<b>100.0</b>
Total Labor \$	\$ 5,640.00	\$ 6,290.00	\$ 1,000.00	\$ 1,360.00	\$ 1,260.00	-	\$ 15,550.00
<i>Amendment #1 - Evaluation and value engineering for use of alternative cost saving material for road project</i>							<b>\$ 15,550.00</b>