

605-343-9606 <u>www.albertsonengineering.com</u> Offices in Rapid City, Sioux Falls, & Winner Addendum #5
to the Contract between
Albertson Engineering and Client

Date: June 22, 2023

Structural Engineer (SE):

Client:

Albertson Engineering Inc. 3202 West Main, Suite C Rapid City, SD 57702 City of Deadwood 108 Sherman Street Deadwood, SD 57785

Project Name: Whitewood Creek Restoration

Project Location: Deadwood, SD AEI Project #: 2020-096

#### ORIGINAL CONTRACT

On the 7th day of May, 2020, Albertson Engineering, hereinafter called the Engineer and City of Deadwood, hereinafter called the Client, entered into an Agreement relating to the above-referenced project. The agreement is hereby amended to reflect Additional Services as detailed below.

#### **BACKGROUND & SCOPE OF ADDITIONAL SERVICES**

As the project has progressed and changed in scope, the addition of underground utility scope has introduced the need to add a licensed electrical engineer to the project team. The original scope of work did not require these services and we are proposing to add West Plains Engineering, Inc. (WPE) to the design team to provide these services.

A portion of this electrical scope was required during construction document completion and bidding for Bid Package #1 and is in addition to the attached Exhibit A. These services have already been performed and completed by WPE and we are proposing the cost of these services within this Addendum.

For Bid Package #2, the scope of electrical work can be found in the attached Exhibit A document by WPE as well as general project management by Albertson Engineering Inc.

#### **ENGINEERING CHARGES FOR ADDENDUM #5**

The entirety of Addendum #5 shall be added to the existing Contract for this project. Compensation for services described herein for Addendum #5 shall be:

A lump sum fee of TWENTY EIGHT THOUSAND SIX HUNDRED dollars (\$28,600.00) in addition to the compensation stated in the original agreement, previous Addendums, and *PLUS* all applicable taxes and reimbursable expenses as outlined in the original agreement.

Progress payments for the Addendum #5 shall be as follows:

	Total	\$28,600
4.	BP 2 - Construction Admin.	\$ 4,950
3.	BP 2 – Bidding	\$ 1,430
2.	BP 2 – Construction Documents	\$15,730
1.	BP 1 – Bidding	\$ 6,490
	<u>Phase</u>	Adden.#5 Fee

If needed for accounting purposes, the breakdown percentage of Addendum #5 per Site is the following:

Site 1C 23%
Site 1B 77%
Total 100%

#### **TERMS AND CONDITIONS**

The Terms and Conditions of the Original Contract shall apply to the additional services covered by this Addendum.

Scope of work as outline in the attached proposal by West Plains Engineering, Inc. shall apply to the services covered by this Addendum.

#### ADDITIONAL PROVISIONS

The original contract is amended per the provisions outlined herein. The parties hereto have agreed to execute this amendment the day and year signed below.

#### **AUTHORIZED ACCEPTANCE**

The persons executing this Agreement hereby represent that they have authorization to sign on behalf of their respective corporation or other entity.

Me to	
ENGINEER (Signature)	CLIENT (Signature)

Mike Albertson, President		
(Printed name and title)	(Printed name and title)	
6/22/2023		
Date	Date	
mike@albertsonengineering.com		
Email	Email	

## **ATTACHMENTS**

1. Exhibit A – Proposal by West Plains Engineering, Inc. dated June 9, 2023.





1750 Rand Road Ph: (605) 348-7455 Rapid City, SD 57702 Fax (605) 348-9445

June 9, 2023

Jared Schippers, PE Albertson Engineering Inc. 2202 West Main Street, Suite C Rapid City, SD 57702

Re: Whitewood Creek Restoration – Bid Package #2

Deadwood, SD

**Design Services Proposal** 

Dear Mr. Schippers:

We appreciate the opportunity to submit the following proposal to provide design services for the Whitewood Creek Restoration – Bid Package #2 in Deadwood, South Dakota. West Plains Engineering, Inc. (WPE) proposes to provide electrical engineering design services, as outlined in the following proposal.

The project will include design of replacement of the existing overhead electrical services with underground services to the city hall building, the First Baptist Church building, the Family Dollar building, and the residences on the west side of Whitewood Creek. The design work shall include coordination with the utility company for locations of new pad mount transformers, and primary conduit requirements.

It is the goal of West Plains Engineering to provide comprehensive engineering services for this project as a trusted partner in its success. Therefore, our proposed services include electrical design for the preparation of construction documents as well as project oversight assistance with the contractor during the bidding and construction process. Please note the optional services listed below that are not currently part of this fee proposal. These optional services are intended to further define the scope and may be added by amendment to the agreement should you desire any of them.

Design services include site investigation. We have anticipated three design submittals at approximately 65%, 95%, and Construction Drawing design levels respectively for review by Owner. This proposal also includes Bid Phase services which include answering contractor questions and issuance of addendums as necessary. WPE will also attend a Pre-Bid meeting. This proposal also includes Construction Phase services which includes answering contractor questions, RFI's, shop drawing, preparation of any necessary change orders (change orders that add significant scope to the project shall require negotiation for additional design fees). WPE will attend a Pre-Construction meeting. Services will also

WEST PLAINS ENGINEERING, INC.

include two interim site observations and a substantial completion site observation and associated reports. We will also provide a review of contractor supplied redlined as-built drawings and review of Operations and Maintenance manuals.

This proposal does not include the following optional services:

- Short circuit study, coordination study, arc flash analysis.
- Commissioning Services.
- Post-bid Value engineering and associated redesign. If these services are needed, they shall be provided on an hourly cost basis.
- Change orders resulting from a change in scope, as requested by the Owner see below for additional services fees for these items.

We propose to provide design services, as described above for a lump sum fee of				
plus tax. The fee is broken down as follows:				
Site Investigation				
65% Construction Documents				
95% Construction Documents				
Final Construction Documents				
Bid Phase Services				
Construction Administration				
TOTAL				

WPE will provide pdf submittals of design documents for each submittal for printing and reproduction by others.

We have assumed that WPE will be furnish with base plans in ACAD electronic media format for us to perform our design.

Engineering Consultants fees will be billed on a monthly basis, to be included in the Structural Engineers regular billings. Monthly billings will be based on the level of completion of engineering services, with respect to the above breakdown of services. Mileage and expenses shall be billed as a reimbursable cost. Fees are due and payable upon Structural Engineer's receipt of corresponding related fees from Owner and shall be paid within ten (10) days thereof. All unpaid accounts shall be charged interest at the rate of 1% per month.

WEST PLAINS ENGINEERING, INC.

If the above is satisfactory, please include this proposal as an attachment to your contract for signature by our office.

Sincerely,

Matt VonHaden, P.E. Electrical Engineer

Attachments: WPE Schedule of Hourly Rates and Expenses



1750 Rand Road Ph: (605) 348-7455 Rapid City, SD 57702Fax (605) 348-9445

# Schedule of Hourly Rates and Expenses

## **Hourly Rates**

Personnel	Hourly Rate
Principal	\$240.00
Office Manager	\$200.00
Project Manager	\$175.00
Senior Project Engineer / Designer	\$150.00
Project Engineer / Designer	\$130.00
Designer II	\$105.00
Designer	\$85.00
Draftsperson II	\$75.00
Draftsperson	\$65.00
Administration / Clerical	\$60.00

### **Reimbursable Expenses**

Expense	Rate
Mileage	\$0.585/mile
Meals	At cost
Lodging	At cost
Miscellaneous i.e. outsourced printing, long distance phone calls, shipping, photography, etc.	At cost

All rates effective May 2022