



January 7, 2025

City of Three Forks
PO Box 187, 206 Main Street
Three Forks, MT 59752

Attn: Mayor Randy Johnston

Re: Task Order No. 9 Amendment 5 - Water System Improvements

City of Three Forks City Engineer

**Great West Engineering Project No. 1-19116** 

#### Dear Council:

This letter constitutes *Task Order No. 9 Amendment 5* to our *Agreement for Professional Services* dated March 27, 2019, for the above-referenced Project. Great West's scope of services, schedule of fees, and schedule for completion of these services ("Services") are as follows and further detailed in the attached Scope of Services:

# Attached hereto as Exhibit B – Scope of Services

Design, Bidding, Construction Oversight/Administration,

**RPR and Record Documents for Well 2C** 

\$105,000

As compensation for these Services, Client shall pay Great West at hourly rates according to the Schedule of Billing Rates, plus expenses, for an estimated total amount of \$105,000.00 as determined by the Consultant Agreement. This amount cannot be exceeded without Client's written approval.

Please have an authorized representative sign both originals of this letter and return one executed original to Great West at the following address:

Great West Engineering, Inc. 2501 Belt View Drive Helena, MT 59601

**Acknowledgment.** This *Task Order No. 9 Amendment 5* is agreed to by the parties and is effective as of the date of this letter.

GREAT WEST ENGINEERING, INC.	CITY OF THREE FORKS
Alette Arde	*
Collette Anderson, PE	Randy Johnston, Mayor
Business Unit Manager	Date

# EXHIBIT B SCOPE OF SERVICES CITY OF THREE FORKS WATER SYSTEM IMPROVEMENTS Amendment No. 5 to Task Order No. 9

### **Project Understanding**

This is an amendment to the scope of work presented in Task Order No. 9 and is a continuation of the water supply work referred to as phases 1 through 3. Phase 1 – Land Acquisition & Test Wells, Phase 2 – Water Rights Analysis, and Phase 3 – Well Construction & Connection to System.

## Scope of Work

The following tasks are anticipated for this scope of work:

# Connection of New Public Water Supply Well 2C to Distribution System

The proposed work under this task includes:

- Preliminary Design of Connecting Well 2C to the Existing Distribution System
  - o Site survey and layout
  - o Well house design to include electrical, disinfection, and controls
  - New backup generator
  - o Sizing of pump for well including update of water model
  - o Coordination of utilities for the site
  - o Coordination of necessary permitting (DEQ, Gallatin County, etc.)
  - Update of water model
- Final Design and Bidding Documents
  - Finalization of design for connecting Well 2C to the system including pump house, connective piping and valving, coordination with the City's integrator for controls, electrical, disinfection equipment, and utilities
  - Bid documents including full project manual and plans
  - DEQ review and approval of project
- Bidding and construction general administration, including;
  - Bidding: Assisting with advertising and obtaining bids for the work designed, prepare and issue addenda as necessary, coordinate bid opening and evaluate bids, and provide a recommendation of award.
  - Construction: Attend a pre-construction meeting, coordinate with selected Contractor, review schedules and submittals, complete site visits to observe that construction is proceeding per plan, provide recommendations to Owner regarding acceptability of work completed, review pay applications, respond to RFIs, review/recommend change orders and applications for payment, and issue a notice of substantial completion and final completion after site visits.
  - RPR: provide resident project representative as necessary for portions of the work requiring on-site observation as they are being completed or once they are complete.

- o Post-Construction: prepare and provide as-built record drawings, and prepare, compile, and submit final documents and records for the project to DEQ.
- Warranty period: communicate with the Owner and contractor during the 1-year warranty period to ensure any issues are addressed in a timely manner. Conduct a warranty walk through 11 months after substantial completion.
- Coordinate with the Owner's water rights attorney regarding any necessary forms and changes which need to submitted to DNRC.

The scope of work described herein is for Well 2C only; connection of additional public water supply wells will be completed under a different contract amendment as needed.

#### Compensation

Great West will complete these services per the costs listed below for each task. Our estimated fee to complete the work is \$105,000. The work would be completed on a time and materials basis not to exceed this amount.

Task	Cost	
Design – Preliminary & Final	\$49,000	
Bidding and Construction Administration	\$33,000	
RPR (part time)	\$23,000	
TOTAL	\$105,000	

## Task Order 9 - Water System Improvements Summary

Task Order 9 – Water System Improvements	\$65,000	
TO#9 Amendment #1 – Well 6A	\$40,000	\$37,497.51
TO#9 Amendment #2 – Well 6A pump test	\$3,000	\$71.00
TO#9 Amendment #3 – Well 6A permitting/5 Additional Wells	\$62,500	
TO#9 Amendment #4 - Construction of Observation/PWS Wells \$236,500		
TO#9 Amendment #5 – Described Above	\$105,000	
Total to Date	\$512,000	\$506,568.51

#### Notes:

Original TO9 - Hydrogeologic Investigation, full budget used. Task is closed.

Amendment #1 - the full budget was not necessary to complete the scoped tasks. Task is closed.

Amendment #2 - the pump test was able to primarily be completed within the original budget. Task is closed

Amendment #3 – Well 6A is complete and permitting of additional wells is complete, full budget used. Task is closed

Amendment #4 - Task is ongoing.