

**MODIFICATION NO. 1
To
A/E SERVICES AGREEMENT**

**FOR INCORPORATING THE PROFESSIONAL ENGINEERING SERVICES
FOR
Town of Whitestown, IN
*Attachment L – Main Street Lift Station***

1. **DATE:** January 6, 2021
2. **CLIENT:** Town of Whitestown, IN
3. **ORIGINAL AGREEMENT:** Dated September 9, 2020
4. **CONSULTANT:** ms consulting, inc.

5. **MODIFICATIONS UNDER CONTRACT CLAUSES**

Paragraph 3 – Design Phase
Lump Sum Fee

6. **REASON FOR MODIFICATION**

This modification is for design services related to the change in scope from the original design scope. The change in scope includes the extension of the existing dual 10-inch forcemains to the 24-inch gravity sewer line in the Royal Run Subdivision. In addition, the Clark Meadows Lift Station forcemain will be rerouted to an existing 8-inch forcemain adjacent to Boone Meadows School. Finally, the rerouting of the Stonegate Forcemain has been removed from the scope of services. This is a client requested change in the design.

7. **MODIFICATION IN AGREEMENT**

1. **Scope of Work**

REPLACE PARAGRAPH No. 2 WITH THE FOLLOWING:

The following is the proposed Scope of Work to develop a design for the Main Street Lift Station and Trunk Line Extension for the Town of Whitestown, Indiana. This design will include a new regional lift station along Main Street with a firm capacity of 3.00 MGD that will eliminate the Harvest Park LS, and the existing Heritage LS. In addition, the extension of the existing dual 10-inch forcemains along S County Road 650 East (a.k.a. “Main Street”) to the most feasible 24-inch gravity sewer line in the Royal Run Subdivision will be designed. Finally, the Clark Meadows LS forcemain will be rerouted to an existing 8-inch forcemain adjacent to the Boone Meadows School along Main Street. The following are the work items associated with the project:

Scheduling

Task	Start*	Finish*
Compile and Review Existing Data & Reports	September 2020	October 2020
SRF Preliminary Engineering Report	November 2020	February 2021
Easement Acquisition	TBD	TBD
Design	October 2020	August 2021
Bidding	August 2021	September 2012
Construction	November 2021	May 2022
Post-Construction	May 2022	June 2022

Total Lump Sum Fee for items listed above as indicated below:

Task	Previous Fee	Change (Δ)	New Fee
Preliminary Engineering Report	\$40,000 Hourly	No Change	\$40,000 Hourly
Easement Acquisition Phase	\$5,000 Hourly	No Change	\$5,000 Hourly
Design Phase	\$425,000 LSum	+\$75,000 LSum	\$500,000 LSum
Bidding Phase	\$15,000 LSum	No Change	\$15,000 LSum
Construction Administration Phase	\$130,000 LSum	+\$23,200 LSum	\$153,200 LSum
Construction Observation Services	\$187,200 Hourly	+\$14,800 Hourly	\$202,000 Hourly
Total	\$802,200	\$113,000	\$915,200

All other parts of the Engineering Agreement are unchanged and remain in force.

IN WITNESS WHEREOF, the parties hereunto have caused this Modification No. 1 to be executed, as of the date and year first above written, by affixing the signature of the duly authorized officer of **ms consultants, inc.** and by the **Town of Whitestown, IN.**

Client: **Town of Whitestown, IN**

Consultant: **ms consultants, inc**

Signature

Printed Name

Title

Signature

Printed Name

Title

Bill Johngrass

Signature

Bill Johngrass

Printed Name

01/06/2021 / V.P. Water

Title

Daniel R. Cutshaw

Signature

Daniel R. Cutshaw

Printed Name

Regional Director - Indiana

Title