


## **MEMORANDUM**

DATE: January 11, 2022

TO: \*\*\*\*ORIGINAL\*\*\*\*  
City Clerk

FROM: Robyn Holder, CPPB   
Procurement Management Department

SUBJECT: Record Retention

CONTRACT: #20200121 Amendment #1  
CONTRACT TITLE: Design & Permitting Services for the Northport Force Main Phase 2

CONTRACTOR NAME: CivilSurv Design Group, Inc.  
ADDRESS: 2400 Rhode Island Avenue  
CITY & STATE: Ft. Pierce, FL 34950

**COUNCIL APPROVED: N/A**

CONTRACT AMOUNT - \$163,890.00  
CONTRACT TERM: 10/12/2020 through 10/7/2021 (360 calendar days), with the option no option to renew.

**COUNCIL APPROVAL: N/A**

AMENDMENT #1 AMOUNT - \$21,780.00 & 613 additional calendar days. New Contract Amount is \$185,670.00 with a new end date of 6/12/2023.



**CONTRACT AMENDMENT**

This amendment by and between the Contractor and the City as defined below shall be effective as of the date this Amendment is fully executed.

<b>Contractor's Full Legal Name:</b>	CivilSurv Design Group, Inc.
<b>Solicitation No./Event ID:</b>	20200121
<b>Solicitation Title/Event Name:</b>	Design & Permitting Services for the Northport Force Main – Phase 2
<b>Contract Award Date:</b>	10/12/2020
<b>Initial Current Contract Term:</b>	10/12/2020 – 10/7/2021
<b>Current Contract Expiration Date:</b>	10/7/2021
<b>Requested Contract Expiration Date:</b>	6/12/2023
<b>Initial Contract Amount:</b>	\$163,890.00
<b>Current Contract Amended Amount:</b>	\$163,890.00
<b>Requested Financial Change Amount:</b>	\$21,780.00
<b>New Contract Amount:</b>	\$185,670.00
<b>Amendment No.:</b>	1
<b>Amendment Type:</b>	Increase of Commodities

WHEREAS, the Contract is in effect through the Current Contract Term as defined above; and

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties do hereby agree as follows:

**A. PROJECT BACKGROUND AND DESCRIPTION:**

The City of Port Saint Lucie (CITY) approved Contract No. 20200121 with CivilSurv Design Group, Inc. (CONSULTANT) as a Time and Material Contract on October 12, 2020 to provide Design and Construction Phase Support Services for an 8-inch force main, designed to be installed primarily via Horizontal Directional Drill (HDD) along a route defined by the City, from Prima Vista Blvd to NP-33 (Lift Station 33 in River Park). Specific items included as part of the project, in addition to the force main, included a potential sidewalk replacement, pipe fittings, driveways, roadway, and sod restoration that might be impacted. The Notice-to-Proceed was effective October 12, 2020 with an original schedule of 360 total calendar days for a completion date of October 7, 2021. During the design process, it was discovered that the force main could not be installed within the right-of-way as defined, due to layout requirements, and that the crossing of US 1 via HDD appeared to be at high risk as determined by geotechnical material testing (standard penetration test blow counts typically below 5 to bottom of drill).

Due to the unforeseen conditions, three crossings were identified as needing further geotechnical investigation, and potential redesign (pending Geotech results, not scoped pending results). Additionally, 8 specific locations were noted as needing temporary construction easements and final utility easements to meet the depth of installation for the roadway crossings and the installation parallel to Brazilian Circle. The following scope is for the Geotech and Sketch and Legal services added.

**B. ADDITIONAL SCOPE:**

CONSULTANT proposes to provide the following additional services for the project:

1. Sketch and legal descriptions of up to 8 proposed utility easements, two times for temporary construction purposes and for permanent easements.
2. Additional geotechnical analysis of 5 standard penetration tests (SPTs). Three crossings were identified as needing further geotechnical investigation. Pending results of the geotechnical investigation, potential redesign of the roadway crossings may be required and would be performed under a separate agreement. Two SPT's are required for the Prima Vista Crossing and three for the Beach Avenue crossing. Additional analysis of grain size for future calculation purposes on a time and materials, not to exceed, basis. The proposal for the additional SPTs is attached with the evaluation of the grain size and hydrometer testing being similar to the SPT costs but performed on a time and material basis. A further description of the SPTs is provided within the attached Ardaman and Associates proposal titled "*Proposal for Additional Soil Borings, Northport Force Main HDD Crossings, Prima Vista Blvd., Beach Ave. and Brazilian Cir.*" dated September 2, 2021.

**C. ADDITIONAL FEES:**

CONSULTANT has estimated the approximate additional efforts to complete the proposed work activities. A breakdown of the additional hours is attached including the subconsultant costs that are pass through for the geotechnical services. The additional work totals \$21,780 additional to the base-case design, previously \$163,890, for a total of \$185,670.

**D. SCHEDULE:**

The original schedule was for a total of 360 calendar days for a completion date of October 7, 2021. It is presently anticipated that the design, permitting, and land acquisition will require an additional 2 to 7 months from the change order approval (pending acquisition of land), followed by approximately one-year for bidding and construction. The total duration of the updated schedule is 973 calendar days with a completion date of June 12, 2023.

**E. SUCCESSORS AND ASSIGNS:**

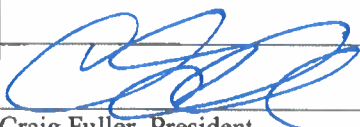
This Amendment shall be binding upon and inure to the benefit of the successors and permitted assigns of the parties hereto.

**F. ENTIRE AGREEMENT:**


Except as expressly modified by this Amendment, the contract shall be and remain in full force and effect in accordance with its terms and shall constitute the legal, valid, binding and enforceable obligations to the parties. This Amendment and the contract (including any written amendments thereto), collectively, are the complete agreement of the parties and supersede any prior agreements or representations, whether oral or written, with respect thereto.

IN WITNESS WHEREOF, the parties have caused this Amendment to be duly executed by their authorized representatives.

**CONTRACTOR**

<b>Contractor's Full Legal Name:</b> (PLEASE TYPE OR PRINT)	CivilSurv Design Group, Inc.
<b>Authorized Signature:</b>	
<b>Printed Name and Title of Person Signing:</b>	Craig Fuller, President
<b>Date:</b>	1/11/2022
<b>Company Address:</b>	1680 SW Bayshore Blvd, Suite 113 Port St. Lucie, FL 34984

**THE CITY OF PORT ST. LUCIE**

<b>Authorized Signature:</b>	
<b>Printed Name and Title of Person Signing:</b>	Caroline Sturgis, Director, Office of Management & Budget, and Procurement
<b>Date:</b>	01/14/2022
<b>City Address:</b>	121 S.W. Port St. Lucie Blvd., Port St. Lucie, FL 34984