

**PUBLIC WORKS DEPARTMENT  
MEMORANDUM #2016 – 62**

DATE: November 14, 2016  
TO: Honorable Mayor Joyce Downing and City Council Members  
FROM: James A. Hayes, AICP, City Manager *JH*  
David H. Willett, Director of Public Works *DH*  
SUBJECT: **Council Resolution #121**  
Lamp, Rynearson, & Associates, Inc - Contract Addendum #2

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**BACKGROUND**

The City of Northglenn has utilized Lamp, Rynearson, & Associates, Inc. dba TZA Water Engineers, Inc (TZA) to provide engineering support and assistance in administering water rights since 1997. TZA is currently working on change case applications for FRICO shares and Church Ditch inches. In addition, TZA's scope of services also includes provisions for providing expert testimony during any pending or future cases in State of Colorado District Court, Water Division that affect the City's water rights.

During 2016 TZA has completed work on the City's Church Ditch change case engineering, an update to the Lawn Irrigation Return Flow Study (LIRF Study), and required submittals for the Church Ditch change case. TZA has also provide monthly support for the city's water rights accounting and assistance is resolving accounting related matters.

A recent request by the State of Colorado Engineer's office has made it necessary for TZA to do additional engineering work for the change case to reevaluate consumptive use and water over draft. This task combined with the necessary support for the City's change case and the other two pending change cases (Arvada and Black Hawk) will require continued work from TZA on the City's behalf. The City's change case is scheduled for April of 2017. TZA will also need to continue to provide support for the City's water rights accounting and other water engineering services as needed, through the end of the year

**BUDGET/TIME IMPLICATIONS**

The cost to provide engineering services for the remainder of 2016 is estimated at \$50,000. The services will be expensed to the 2016 Water/Wastewater Fund – Water Resources/Professional Services.

**RECOMMENDATION**

Attached to this memorandum is a Resolution that, if approved, would authorize the Mayor to execute a contract addendum between the City of Northglenn and **Lamp Rynearson & Associates Inc. dba TZA Water Engineers, Inc**, for specialized water engineering services in the amount not to exceed **\$50,000.00**. Staff recommends approval of this Resolution.

**STAFF REFERENCE**

Kent Kisselman, PE, Engineering Manager  
Tamara Moon, Water Resources Administrator

[kkisselman@northglenn.org](mailto:kkisselman@northglenn.org) 303.450.4049  
[tmoon@northglenn.org](mailto:tmoon@northglenn.org) 303.450.4070

**ATTACHMENTS**

- Resolution
- Contract Addendum #2

SPONSORED BY: MAYOR DOWNING

COUNCILMAN'S RESOLUTION

RESOLUTION NO.

No. CR-121  
Series of 2016

\_\_\_\_\_  
Series of 2016

A RESOLUTION APPROVING ADDENDUM NO. 2 TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE CITY OF NORTHGLENN AND LAMP RYNEARSON & ASSOCIATES D/B/A/ TZA WATER ENGINEERS FOR WATER AND WATER RIGHTS ENGINEERING

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

Section 1. Addendum No. 2 to the Professional Services Agreement between the City of Northglenn and Lamp Rynearson & Associates d/b/a/ TZA Water Engineers, attached hereto, in an amount not to exceed \$50,000 for water and water rights engineering, is hereby approved and the Mayor is authorized to execute same on behalf of the City of Northglenn.

DATED at Northglenn, Colorado, this \_\_\_\_ day of \_\_\_\_\_, 2016.

\_\_\_\_\_  
JOYCE DOWNING  
Mayor

ATTEST:

\_\_\_\_\_  
JOHANNA SMALL, CMC  
City Clerk

APPROVED AS TO FORM:

\_\_\_\_\_  
COREY Y. HOFFMANN  
City Attorney

**ADDENDUM #2 TO AGREEMENT FOR PROFESSIONAL SERVICES**

THIS SECOND ADDENDUM TO AGREEMENT FOR PROFESSIONAL SERVICES is made and entered into this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by and between the CITY OF NORTHGLENN, State of Colorado (hereinafter referred to as the "City") and Lamp Rynearson & Associates, Inc. dba TZA Water Engineers (hereinafter referred to as "Consultant").

**RECITALS:**

A. On January 25, 2016 the City and Consultant entered into an Agreement for Professional Services for Water and Water Resources Engineering services (the "Agreement").

B. The parties desire to supplement the Agreement with this Addendum #2 to allow for an additional scope of services for:

**Exhibit A, 2016 TZA Rate Sheet**

**AGREEMENT**

NOW, THEREFORE, it is hereby agreed that for the consideration hereinafter set forth, that Consultant shall provide to the City, professional water and water resource engineering services as needed in the manner provided in the Agreement.

1. The Scope of Services in the Agreement is hereby supplemented to include the scope of services for engineering attached hereto as **Exhibit A**, and incorporated herein by this reference (the "Additional Scope of Services"). Consultant shall commence work on the Additional Scope of Services within ten (10) days of the issuance of a Notice to Proceed.

2. Subparagraph A. of Article IV entitled "Compensation" is hereby amended to provide as follows:

A. Compensation shall not exceed \$50,000.00 for the work described in **Exhibit A** to this Addendum #2.

3. The original Agreement is in full force and effect and is hereby ratified by the City and the Consultant. The original Agreement and this Addendum constitute all of the agreements between the City and the Consultant.

10/6/16

IN WITNESS WHEREOF, the parties hereto each herewith subscribe to the same in duplicate.

**CITY OF NORTHGLENN, COLORADO**

By: \_\_\_\_\_  
James A. Hayes, AICP                      Date  
Title: City Manager

ATTEST:

\_\_\_\_\_  
Johanna Small, City Clerk

APPROVED AS TO FORM:

\_\_\_\_\_  
Corey Y. Hoffmann, City Attorney

**CONSULTANT**

By: Bruce Kneul  
Principal                      10/6/16  
Title                                      Date

ATTEST:

John F. Amey  
Senior Project Engineer      10-6-16  
Title                                      Date

10/6/16

# EXHIBIT A

## TZA Water Engineers Rate Schedule

Professional Services	Hourly Rate
Administrative Assistant	\$58.00
Engineering Technician	\$75.00
Project Engineer I	\$99.00
Senior Engineering Technician	\$111.00
Project Engineer II	\$111.00
Hydrogeologist	\$135.00
Project Engineer III	\$135.00
Project Manager	\$145.00
Senior Project Engineer I	\$159.00
Senior Project Engineer II	\$169.00
Senior Project Manager	\$175.00
Group Leader	\$180.00
Principal Engineer	\$210.00
Expert Testimony	Hourly rate plus \$35.00 per hour

### Reimbursable Expenses

Mileage	\$ IRS Rate
Direct costs including subsistence, telephone, transportation, equipment rental, and other miscellaneous job-related expenses	Cost + 10%
Subcontract Expense	Cost + 10%
FAX	\$0.50/page
In-house reproduction charges	\$0.20/page

### Terms

Invoices will be submitted monthly. Payment is due upon receipt. A late charge of 1 percent per month may be charged to accounts with balances overdue in excess of 45 days. Services may be discontinued if payment for any previous invoice is not received within 45 days of the invoice date, unless prior arrangements have been made.

Effective 1-16

### LAMP RYNEARSON COMPANIES

