Introduced by: Mayor Eberhart

Finance Committee: October 18, 2016

Date: October 24, 2016

### **RESOLUTION NO. 4765**

# A RESOLUTION APPROVING A CHANGE ORDER TO THE RICKERT SUBDIVISION ROADWAY IMPROVEMENTS PROJECT IN THE AMOUNT OF \$296,309 FOR PARTIAL REMEDIATION OF THE 30TH AVENUE FIRE TRAINING CENTER CONTAMINATION

WHEREAS, groundwater contamination was discovered at the Regional Fire Training Center at 1710 30th Avenue in August 2015 from training activities conducted between 1984 and 2004 at the facility's burn pit; and

**WHEREAS**, groundwater monitoring wells were sampled in the surrounding area in December 2015 and the contamination was determined to have migrated offsite; and

WHEREAS, the City expanded the sampling effort to drinking water wells in February 2016 and determined some homes and businesses were affected; and

WHEREAS, bottled water has and is currently being delivered to residences with wells that have contamination levels that exceed the U.S. Environmental Protection Agency's Health Advisory Levels; and

**WHEREAS**, the City has committed to make water service line connections to the residences that have contamination levels that exceed the U.S. Environmental Protection Agency's Health Advisory Levels; and

WHEREAS, the City has received a quote from HC Contractors to perform the water service line connections for the amount of \$296,309; and

**WHEREAS**, this project is classified as a current City claim and will be recovered through an increase in the mill rate on real property taxation.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Fairbanks, that the Mayor is hereby authorized to execute a change order with HC Contractors in the amount of \$296,309 to install water service lines to certain residences on 30th Avenue.

PASSED and APPROVED this 24th day of October 2016.

Jim Matherly, City Mayor

AYES:

Norum, Therrien, Pruhs, Rogers

NAYS:

Huntington, Cleworth

ABSENT:

None

APPROVED: October 24, 2016

ATTEST:

APPROVED AS TO FORM:

Paul Ewers, City Attorney

# CITY OF FAIRBANKS FISCAL NOTE

I. REQUEST:					
Ordinance or Resolution	No: <u>4765</u>				
Abbreviated Title:	30TH AVE WATER CONNEC	TIONS			4
Department(s):	ENGINEERING				K
Does the adoption of this	ordinance or resolution authorize:				
	d the current adopted budget?		х	No	
2) additional support or m					X
	what is the estimate? see below	-			
	yond the current adopted budget?	Yes		No_	Х
	how many positions?yes, type of positions?	- _ (F - Full Time	e, P - Part Time	e, T - Temporary	<i>(</i> )
ii. FINANCIAL DETAIL	_:	Y			
PROJECTS:		Equipment	Contracts	Personnel	Total
Water service line connec	ctions		\$296,309		\$296,309
					\$0
					\$0
			0		\$0
					\$0
TOTAL		***	£200 200	60	\$0
TOTAL		\$0	\$296,309	\$0	\$296,309
FUNDING SOURCE:		Equipment	Contracts	Personnel	Total
Claims account recovered thro	ough an increased mill rate		\$296,309		
					\$0
TOTAL		\$0	\$296,309	\$0	\$0
	art of the Golden Heart Utilities wa Claims account and recovered th			them. The exp	enditures
Reviewed by Finance De	partment: Initial	ср	Date	10/20/2016	

800 Cushman Street Fairbanks, AK 99701



Telephone (907)459-6740 Fax (907)452-5913

### **REQUEST FOR PROPOSAL No. 6**

Project:

**Rickert Subdivision Roadway Improvements Project** 

Project No:

ITB-16-01

Owner:

City of Fairbanks

Contractor:

HC Contractors, Inc.

**Proposal Request Date:** 

September 7, 2016

### **Description of Work:**

Furnish all labor, materials, equipment, traffic control, and supervision required to install seven dual %" copper water services from the main to the building, penetrate the building and installation of all items inside the building required to provide a functioning water service. Inside work includes removal of well water treatment equipment, pressure tank and plumbing for that equipment. Installation shall include plumbing required to reconfigure well supplied water to mainline supplied water, gate valves, circulation pumps, pressure reducers, check valves and ground per the attached detail. GHU will install the meter and transponder.

Outside work includes all excavation and backfill. GHU will provide and install saddles on the main. Road way pavement structure shall be 14" SMTA, 4" D-1 and 2" AC. Driveway pavement structure shall be 12"SMTA and 1% inch AC. All trenches in soil shall be seeded on finished surface.

**Special Conditions:** 

None.

Time Constraints:

No change to September 30, 2016 completion date.

**CITY OF FAIRBANKS** 

Robert H. Pristash, P.E.

**Engineer IV** 

Attachments:

GHU Figure 4. Typical copper pitorifice circulating loop Modified Peger Lake Water plan sheets 12, 17 and 18

### CITY OF FAIRBANKS

800 Cushman Street Fairbanks, AK 99701



## **ENGINEERING DEPARTMENT**

Telephone (907)459-6740 Fax (907)452-5913

# **REQUEST FOR PROPOSAL No. 6**

D	
Pro	ject:

Rickert Subdivision Roadway Improvements Project

**Project No:** 

ITB-16-01

Owner:

City of Fairbanks

Contractor:

HC Contractors, Inc.

**Proposal Request Date:** 

September 7, 2016

Provide Lump Sum price for each of the following per the below Water service Proposal Schedule:

2169 30th Ave - LUMP SUM-

2157 30th Ave - LUMP SUM-

2153 30th Ave - LUMP SUM-

2145 30th Ave - LUMP SUM-

2061 30th Ave - LUMP SUM-

2051 30th Ave - LUMP SUM-

2013 30th Ave - LUMP SUM-

We, the undersigned, having read and understood Request for Proposal No. 6, propose to do the work described in said Request for Proposal No. 6 for the prices as shown in the "Proposal Schedule" and within the time limits shown below.

Total Contract Increase in this proposal: \$ 296,30	09.00
Proposed time of completion change in this proposal:	6/30/17

HC Contractors, Inc.

By: Bill Hoople, President

Date: 10/19/16

HC (	CONTRACTORS				· S				6			_
ITEM SUMMARY & ANALYSIS SHEET		ı	TEM NO:		SHEET:	1	OF	1	PAGE:			
ITEM: RFP No. 006		BID QTY:			EST. NO:		*					
PROJECT: Rickert Subdivision Improvements Project		TAKE-O	FF QTY:	EST. BY:					DATE:	10/19/16		
OPERA	ATION:											
												-
		-										
NO	DESCRIPTION CREW ANALYSIS CREW & EQUIPMENT	HOURS OR QUANTITY	UNIT	LABOR AND INSURANCE	EQUIPMENT RENTAL	EQUIPMENT M & R	SMALL TOOLS & SUPPLIES TEMP HEAT	PERMANENT MATERIAL IN PROJECT	SUB CONTRACTS	TOTAL DIRECT COST	Profit Overhead	TOTAL
				AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
										-		
	2169 30th Ave	1	LS	\$ 12,580.00	\$ 2,085.00		<del></del>	\$ 2,680.00	\$ 11,625.00		\$ 5,255.25	
	2157 30th Ave	1	LS	\$ 14,938.00	\$ 2,435.00	\$ 2,680.00	\$ 3,680.00	\$ 3,710.00	\$ 10,315.00	\$ 37,758.00	\$ 5,663.70	\$ 43,422
	2153 30th Ave	1	LS	\$ 11,760.00	\$ 1,885.00	\$ 2,235,00	\$ 3,680.00	\$ 2,950,00	\$ 10,809.00	\$ 33,319.00	\$ 4,997.85	\$ 38,317
	2145 30th Ave	1	LS	\$ 15,920.00	\$ 2,885,00	\$ 2,885.00	\$ 3,680.00	\$ 3,830.00	\$ 14,555,00	\$ 43,755.00	\$ 6,563.25	\$ 50,318
	2061 30th Ave	1	LS	\$ 12,014.00	\$ 1,835.00	\$ 2,035.00	\$ 3,680.00	\$ 2,280.00	\$ 12,105.00	\$ 33,949.00	\$ 5,092.35	\$ 39,041
	2051 30th Ave	1	LS	\$ 14,624.00	\$ 1,985.00	\$ 2,385.00	\$ 3,680.00	\$ 2,380.00	\$ 13,415.00	\$ 38,469.00	\$ 5,770.35	\$ 44,239
	2013 30th Ave	1	LS	\$ 12,990.00	\$ 1,785.00	\$ 2,385.00	\$ 3,680.00	\$ 1,630.00	\$ 12,905.00	\$ 35,375,00	\$ 5,306.25	\$ 40,681
	Total											\$ 296,309