

**Agency: Commerce, Community and Economic Development****Grants to Unincorporated Communities (AS 37.05.317)****Grant Recipient: Port Graham****Federal Tax ID: 90-0064336****Project Title:****Project Type: Remodel, Reconstruction and Upgrades**

# Port Graham - Fire Hydrant Replacement Project

**State Funding Requested: \$33,641****House District: 36 / R**

One-Time Need

**Brief Project Description:**

The fire hydrants in Port Graham have outlived their usefulness and should be replaced. This is a community fire/life safety issue.

**Funding Plan:**

Total Project Cost:	\$33,641
Funding Already Secured:	(\$0)
FY2015 State Funding Request:	<u>(\$33,641)</u>
Project Deficit:	\$0

*Funding Details:*

Current fire hydrant system has been provided through grants received through the US Dept. of HUD; and AKDEV/Village Safe Water over the past 20 - 30 years. As noted below, with every project constructing new homes new hydrants are connected to this system, not necessarily of the same manufacturer.

**Detailed Project Description and Justification:**

This is primarily a life safety issue for the residents of Port Graham, Alaska. There are a minimum of 5 fire hydrants that have been identified as needing replacement in Port Graham. This was brought to our attention by the AKDEC, Village Safe Water Division. The fire hydrant system in Port Graham has been cobbled together whenever new housing is added to the housing inventory of Port Graham by either the tribe itself or the regional housing authority. Currently there are non less than 6 different hydrant manufacturers represented in the hydrant system in Port Graham. AKDEC recognizes this is a problem when it comes to maintenance and finding parts to repair hydrants.

Current fire hydrant system has been provided through grants received through the US Dept. of HUD; and AKDEV/Village Safe Water over the past 20 - 30 years. As noted below, with every project constructing new homes new hydrants are connected to this system, not necessarily of the same manufacturer.

The five hydrants making up this project have been identified as needing the most immediate attention make up this request. All five are currently inoperable and pose a life safety threat in this small, remote community.

**Project Timeline:**

It is anticipated the work can be completed within the next summer (2014) construction season. Once the funding has been approved, the hydrants and ancillary parts will be ordered; the crew hired with all work completed prior to fall freeze-up.

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

The Port Graham Village Council

**Grant Recipient Contact Information:**

Name: Patrick Norman  
Title: First Chief  
Address: P.O. Box 5510  
Port Graham, Alaska 99603  
Phone Number: (907)284-2227  
Email: pnormanvc@hotmail.com

Has this project been through a public review process at the local level and is it a community priority?  Yes  No

- ① Internal Parts Not Working -
- ② Internal Parts Not Working
- ③ Cracked Housing
- ④ Bad Valve Box to hydrant - not sure if hydrant works
- ⑤ This location needs a Hydrant



## Gary Teenor

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**From:** Kevin.Tierney@Ferguson.com  
**Sent:** Tuesday, February 04, 2014 11:15 AM  
**To:** Gary Teenor  
**Subject:** FW: Email Bid# B516758

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**From:** Kevin Tierney - 3017 ANCHORAGE [<mailto:kevin.tierney@ferguson.com>]  
**Sent:** Tuesday, February 04, 2014 11:12 AM  
**To:** Tierney, Kevin [Ferguson] - 3017 Anchorage  
**Subject:** Email Bid# B516758

### Price Quotation # B516758

#### FEI - ANCHORAGE #3017

151 WEST 95TH CIRCLE  
ANCHORAGE, AK 99515-1809

Phone : 907-273-2100  
Fax : 907-273-2110

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**Bid No.....:** B516758

**Bid Date...:** 01/10/14

**Quoted By:** KPT

**Customer.:** ALASKA DEPT ENVIRONMENTAL CSVN  
--DBA: VILLAGE SAFEWATER--  
555 CORDOVA STREET STE 400  
ANCHORAGE, AK 99501-2617

**Cust Phone:** 907-269-7502

**Terms.....:** NET 10TH PROX

**Ship To.....:** ALASKA DEPT ENVIRONMENTAL CSVN  
--DBA: VILLAGE SAFEWATER--  
555 CORDOVA STREET STE 400  
ANCHORAGE, AK 99501-2617

**Cust PO#..:**

**Job Name.:**

Item	Description	Quantity	Net Price	UM	Total
SP-B62B6'0ORSPFLG	6'0 BURY SP FLG OR HYDRANT	5	2351.170	EA	11755.85
AFC2506FFOL316	6 FLG RW DI OL GATE VLV 316	5	699.472	EA	3497.36
SP-00009430753	10' VALVE BOX ASSY COMPLETE	5	320.000	EA	1600.00
SP-6"X2'FXF	6"X2' FLGXFLG SPOOL	5	258.050	EA	1290.25
FFOCARLILENC	FRT OUT - CARLILE N/C	1	754.870	EA	754.87
	FRT QUOTE#Q306514 ON				
	ACCOUNT TO HOMER				
	PRICE IS FOB ANCHORAGE				
	VALID UNTIL FEB. 14, IF				
	ORDERED LATER NEW BID MUST				
	BE DONE TO REFLECT PRICE				
	INCREASE FROM FACTORY				

Subtotal: \$18898.33

Inbound Freight: \$0.00

Tax: \$0.00

Order Total: \$18898.33

**Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at [http://wolseley.com/terms\\_conditionsSale.html](http://wolseley.com/terms_conditionsSale.html). Govt Buyers: All items quoted are open market unless noted otherwise. LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with \*NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.**

## Port Graham Fire Hydrant Replacement Project

Replacement Hydrants and ancillary parts, refer to quote from FEL.		\$	18,143.46
Price increase 02/14/2014	12.50%	\$	<u>2,267.93</u>
		\$	<b>20,411.39</b>
Freight Anch - Homer		\$	754.87
Freight Homer - Port Graham (barge)		\$	500.00
<b>Equipment and Freight Subtotal</b>		\$	<b>21,666.26</b>
<b>Labor</b>			
Hydrants	5		
Hours/hydrant	16	80	
Crew	4		
Hourly Rate	\$ 12.00	\$ 48.00	
		\$ 3,840.00	
Fringe Rate	17.40%	<u>668.16</u>	
Total Labor		\$	<b>4,508.16</b>
<b>Subtotal Equipment, freight and labor</b>		\$	<b>26,174.42</b>
<b>Contingency</b>	6%	\$	1,570.47
<b>Total Project Cost:</b>		\$	<b>27,744.89</b>
<b>Administrative Costs:</b>	21.25%	\$	<b>5,895.79</b>
<b>Total Project Costs plus Admin.</b>		\$	<b>33,640.68</b>