

CITY OF DILLINGHAM, ALASKA

RESOLUTION NO. 2012-28

A RESOLUTION OF THE DILLINGHAM CITY COUNCIL AUTHORIZING THE CITY MANAGER TO ENTER INTO A PURCHASE ORDER AGREEMENT OF ARMOR ROCK FOR EROSION CONTROL

WHEREAS, the City of Dillingham is in need of emergency repair from erosion on the wastewater effluent piping from the shore to the mixing zone; and

WHEREAS, the City of Dillingham's Department of Public Works requests the purchase of rock materials to perform the emergency repair to meet the available minus July 2, 2012 tides; and

WHEREAS, the proposal from Horizon Contractors for \$175.00 per yard based upon 750 yards of purchase is the same or less than last year's cost of rock under a bid contract; and

WHEREAS, DMC 4.30.130 Exemptions, B.1, allows for purchase of the rock for emergency repair; and

WHEREAS, DMC 4.30.130, Exemptions B.2, services or articles can be procured at a lower cost without competitive bidding as established in the Horizon Contractor's quote;

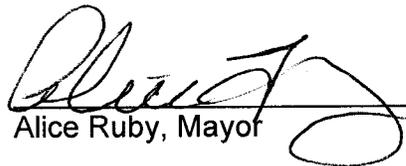
NOW, THEREFORE, BE IT RESOLVED that the Dillingham City Council hereby authorizes the City Manager to execute a purchase order with Horizon Contractors in the amount of \$131,250.00.

PASSED AND ADOPTED by the Dillingham City Council on May 17, 2012.

SEAL:

ATTEST:




Alice Ruby, Mayor

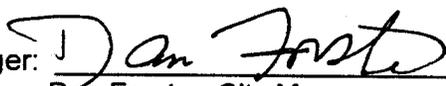

Lilly Capell, Recorder

Subject: Resolution 2012-28 of the Dillingham City Council Supporting Resolution Of The Dillingham City Council Authorizing The City Manager To Enter Into A Purchase Order Agreement Of Armor Rock For Erosion Control.

Agenda of: May 17, 2012

City Council Action:

Manager: Recommend Approval.

City Manager: 
Dan Forster, City Manager

Route To:	Department / Individual	Initials	Remarks
X	Finance	CS	
X	Public Works	CEL	
X	City Clerk		

Attachment (s). Fiscal Note: Yes ___ No ___ Funds Available: Yes ___ No ___

Horizon Contractors Quote

SUMMARY STATEMENT

During review of the effluent piping this spring, after the ice left the bay, it was observed that the effluent piping from the beach to the mixing zone showed signs of exposure and additional erosion. Some erosion was observed the previous year.

The exposed pipe is subject to damage by floating ice and debris. Providing a long term fix would include gravel cushion over the piping, geo-tech fabric over the gravel cover, and erosion control rock, to stabilize and prevent further erosion along the piping.

The construction area would be approximately three hundred feet long by sixteen feet wide. The estimated rock needed for this is seven hundred and fifty cubic yards. An excavator maybe leased to perform the placement of rock if the city's excavator is not repaired in time. The extent of work on the city excavator is being reviewed now to determine if it will be available for the project.

The Public Works crews will pick up the rock at 19 Mile Rock Quarry and delivered to a drop site near the project location. A city loader and crew will carry the rock down to the beach and stock pile it until the rock can be placed on low tides by an excavator.

On July 2nd and 3rd 2012, there are -3.75 tides that will allow the crews to reach the end of the pipe. No other tides during the summer months will provide the low minus tides to perform the work. Later in the year the similar minus tides will have cold weather conditions and excessive darkness that will slow or prevent the work from being completed. No additional lighting would be required during the month of July.

ESTIMATED COSTS

The estimated budget is based on the Department of Public Works crews and equipment being used to complete the project. The rental of an excavator maybe needed to accomplish the work.

Item	Quantity	Amount	Total
Rock Rip Rap (Horizon Contractors)	750	\$ 175.00	\$ 131,250.00
Rental Of Excavator	20	\$ 240.00	\$ 4,800.00
Delivery of Excavator	1	\$ 600.00	\$ 600.00
Loader Rental	20	\$ 150.00	\$ 3,000.00
Fabric	1	\$ 550.00	\$ 550.00
Labor	240	\$ 109.00	\$ 26,160.00
Estimated TOTAL			\$ 166,360.00

The Direct State Legislative Grant 09-DC449 is available to fund this erosion control protective measure. The purchase of the rock has been approved by the grant agency.

CODE REFERENCE

The purchase of the rock is being requested under DMC 4.30.130 with City Council approval in the form of a resolution 2012-28 as allowed under the DMC. Applicable code sections are listed for reference.

DMC 4.30.090 Contracts/purchases of \$20,000 or more.

A. Unless exempt under the provisions of Section 4.30.130, contracts for and purchases of supplies estimated by the city manager in writing to exceed twenty thousand dollars shall be made by competitive sealed bid.

B. Unless exempt under the provisions of Section 4.30.130, contracts for professional services estimated by the city manager in writing to exceed twenty thousand dollars shall be made by competitive sealed proposal.

DMC 4.30.130 Exemptions.

B. Restrictions and provision of this chapter may be waived where the city council determines that the public interest would best be served by waiving the procedures herein established. Such determination must be made in the form of a resolution

adopted prior to the proposed action. The waiver may be based upon, but is not limited to, the following findings of public interest:

1. An emergency exists where the delays required for compliance with this section would jeopardize the public health, safety or welfare;
2. The services or articles can be procured at a lower cost without competitive bidding;