

PURCHASING & LICENSING COMMITTEE

12-0229R

RESOLUTION AUTHORIZING CHANGE ORDER NO. 1 TO THE CONTRACT 21609 WITH HOVLAND, INC., FOR ADDITIONAL WORK AND MATERIALS RELATED TO THE CONSTRUCTION OF THE ENGER TOWER GAZEBO, FOR AN INCREASE OF \$109,110, AND A TOTAL CONTRACT AMOUNT OF \$247,110.

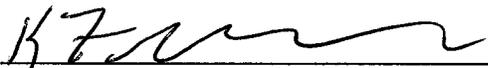
CITY PROPOSAL:

WHEREAS, the city council authorized Contract 21609 with Hovland, Inc., for construction of the Enger Tower gazebo in the amount of \$138,000 through passage of Resolution 12-0192R on April 9, 2012; and

WHEREAS, city officials have since found that additional work and materials are required as a result of unknown allowable costs, such as having to move the site back due to the large amount of exposed bedrock, and as further itemized in the attached email on file with the city clerk as Public Document No. \_\_\_\_\_

NOW, THEREFORE, BE IT RESOLVED, that the proper city officials are hereby authorized to implement Change Order No. 1 to the Contract 21609 with Hovland, Inc., for an increase of \$109,110, and a total contract amount of \$247,110, payable from Capital Improvements Fund 450, Dept./Agency 030 (Finance), Object 5520 (Buildings & Structures), Project No. CPmisc-engtr).

Approved:

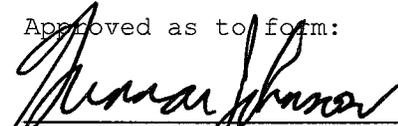
  
\_\_\_\_\_  
Department Director

Purchasing Agent DTA

Approved for presentation to council:

  
\_\_\_\_\_  
Chief Administrative Officer

Approved as to form:

  
\_\_\_\_\_  
Attorney

Approved:

  
\_\_\_\_\_  
Auditor

STATEMENT OF PURPOSE: This resolution approves Change Order No. 1 to the city's Contract 21609 with Hovland, Inc., for the construction of Enger Tower Gazebo, an increase of \$109,110, and a total contract amount of \$247,110, payable from the capital improvements fund.

The increase is required due to additional unforeseen costs as itemized in the attached email from Tari Rayala, AIA, facility projects specialist.

The purchasing division posted the original request for bids on the city's website on March 21, 2012, and received two bids by the April 3, 2012, closing date. Hovland, Inc., from Hermantown, Minnesota, submitted the lowest bid and was ultimately awarded the contract by the city council.

Requisition 12-0263

From: Tari Rayala  
To: Eames, Lora ; Sears, Dennis  
Date: 5/4/2012 8:40 AM  
Subject: Enger Gazebo additional cost

Due to the amount of exposed bedrock on site, the contractor relocated the building, resulting in the need for a retaining wall and additional fill. The other option would have been to blast the rock out, but there would have been no savings in time or money. To anchor the additional fill at the edges of the site, additional rip-rap was necessary.

\$17,800 - Added 8" concrete retaining wall with stone veneer and concrete cap.

\$18,750 - Added rip-rap. Approximately 75 cy at \$250/cy.

\$1,250 - Added conduit under slab for future electrical work.

\$6,150 - Change from reinforcing mesh/fibers to rebar, within slabs.

\$47,000 - Included in an addendum with the original bid as a per unit cost for additional fill. Add 470 cy @ \$100/cy

\$12,000 - Included in an addendum with the original bid as a per unit cost for concrete pier depth. Add 30 lineal foot @ \$400/lf

\$4,000 - Add special inspections onto the project for concrete testing required by City Building Inspection.

\$2,560 - Add for base plates and anchor bolts. This amount will be deducted from Bid Package #2. All hardware above base plates will remain in Bid Package #2.

\$400 - Deduct for the 50 cy of reinforcing mesh/fibers at \$8/cy.

Project Original Cost: \$138,000

Change Order: \$109,110

Revised Contract Total: \$247,110

**Tari Rayala, AIA**

*Facility Projects Specialist*

**City of Duluth**

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