



M. BARBARA CARTMILL
DIRECTOR

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
DEVELOPMENT SERVICES BUILDING
150 BEAVERCREEK ROAD OREGON CITY, OR 97045

Board of Commissioners
Clackamas County

Members of the Board:

**Approval of a Contract with Emery and Sons Construction Northwest, LLC
Dba Emery & Sons Construction Group for Construction of the
East Barlow Trail Road at Milepost 6.0 Project**

Purpose/Outcomes	This contract will provide approval for construction of the East Barlow Trail Road at Milepost 6.0 Project.
Dollar Amount and Fiscal Impact	The contract value is: \$ 1,028,760.00
Funding Source	89.73% FHWA Emergency Relief Program \$ 923,106.35 10.27% County Road Funds \$ 105,653.65
Safety Impact	Completion of this project restores the roadway embankment section to its condition prior to the storm events.
Duration	Execution until completion of the project (April 20,2018)
Strategic Plan Alignment	1. This project will help grow a vibrant economy and ensure safe communities by improving reliability on a rural arterial roadway in Clackamas County by protecting the roadway embankment. 2. The reconstructed roadway embankment will provide strong infrastructure for the community.
Previous Board Action	08/25/11: BCC Approval of IGA 27884 for 2011 Emergency Relief Program Project Funding 06/05/14: BCC Approval of IGA 27884 Amendment No. 1 for additional Emergency Relief Program Project Funding 09/18/14: BCC Approval of IGA No. 30296 with ODOT related to Right of Way Services 10/16/14: BCC Approval of Order No. 2014-107, Declaring the Necessity and Purpose for Acquisition of Rights of Way and Easements, and Authorizing Negotiations and Eminent Domain Actions for the subject project
Contact Person	Joel Howie, Civil Engineering Supervisor 503-742-4658

BACKGROUND:

During a January 15 and 16, 2011 flood event, the Sandy River over-reached its banks and damaged private property and Clackamas County roads. Along East Barlow Trail Road at milepost 6, much of the riprap revetment placed after a 1964 flood was washed away in the event leaving approximately 360 feet of the existing road vulnerable to erosion and potential destruction in the next significant storm event. The project is funded by Federal Highway Emergency Response (ER) funds.

On March 21, 2016, staff advertised the East Barlow Trail Road at Milepost 6.0 Project for competitive bids. The County received six bids. The lowest responsive and responsible bidder was Emery and Sons Construction Northwest, LLC dba Emery & Sons Construction Group with a bid of \$1,028,760.00. The low bid is 17.8% higher than the Engineer's Estimate, but FHWA granted an additional \$153,690 in Federal Emergency Funds to complete the project.

A road closure of 4.5 months is allowed during the construction starting June 15, 2016 and ending October 31, 2016. The project is expected to begin at contract signing and be substantially complete by June 14, 2017. Work must be completed by April 20, 2017, except for plant establishment. All work must be completed by April 20, 2018.

This IGA has been reviewed and approved by County Counsel.

RECOMMENDATION:

Staff respectfully recommends that the Board of County Commissioners approves and signs the contract with Emery and Sons Construction Northwest, LLC dba Emery & Sons Construction Group for construction of the East Barlow Trail Road at Milepost 6.0 project.

Sincerely,

Mike Bezner, PE
Transportation Engineering Manager

Placed on the _____ agenda by the Procurement Division.

For information on this issue or copies of attachments please contact Joel Howie at 503-742-4658



LANE MILLER
MANAGER

PURCHASING DIVISION
PUBLIC SERVICES BUILDING
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May 26, 2016

MEMORANDUM TO THE BOARD OF COUNTY COMMISSIONERS

Please place on the Board Agenda of **May 26, 2016** this contract with Emery & Sons Construction Northwest, LLC dba Emery & Sons Construction Group for the **East Barlow Trail Road at Milepost 6.0 Project** for the Clackamas County Department of Transportation and Development Engineering Division. This project was requested by Joel Howie, Project Manager. Bids were requested for all the materials and manpower necessary to complete specified work on the above-mentioned project. This project was advertised in accordance with ORS and LCRB Rules. Thirty-one bid packets were sent out with six bids received: Emery & Sons - \$1,028,760.00; Keystone Contracting - \$1,147,000.00; Nutter Corp. - \$1,266,160.22; K&E Excavating - \$1,331,594.75; Elting Northwest - \$1,783,153.50; and Westech Construction - \$1,894,637.50. After review of all bids, Emery & Sons Construction Northwest, LLC dba Emery & Sons Construction Group was determined to be the lowest responsive and responsible bidder. The total contract amount is not to exceed \$1,028,760.00. All work shall be completed per the scheduled contract requirements with a contract completion date of April 20, 2018. This contract has been reviewed and approved by County Counsel. Funds for this project are covered under budget line 416-2433-02105-481180-22201 for fiscal years 2015/2016, 2016/2017 and 2017/2018.

Respectfully Submitted,

Kathryn M. Holder
Procurement Staff