

## COUNTY OF NEVADA COMMUNITY DEVELOPMENT AGENCY DEPARTMENT OF PUBLIC WORKS

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## NEVADA COUNTY BOARD OF SUPERVISORS

**Board Agenda Memo** 

**MEETING DATE:** April 11, 2017

**TO:** Board of Supervisors

**FROM:** David A. Garcia, Jr., Solid Waste Program Manager

SUBJECT: Approval of Plans and Specifications, and Authorization to bid the McCourtney Road

**Landfill Final Cover Maintenance Project** 

**RECOMMENDATION:** Approve the attached Resolution.

**<u>FUNDING</u>**: This agenda item has no financial impact. After bidding is complete, staff will bring the project back to the Board of Supervisors for award of a contract. The project will be funded through the Solid Waste Western budget. A budget amendment is not required and there is no impact on the General Fund.

**BACKGROUND:** The plans specifications and cost estimate for the McCourtney Road Landfill Final Cover Maintenance Project have been completed. This project proposes to repair settlement-related sags at 10 locations on the final cover of the Old Landfill Mass (OLM). The repair areas measure approximately 18,200 square foot in total. An estimated 270 cubic yards of clean soil is required to adjust grade at repair locations. Approximately 220 cubic yards of select soil will be imported, and the remainder will be used from an existing stockpile located on site. Repair areas 1 and 2 require installation of additional geosynthetic clay liner (GCL) by a qualified installer. Finally, cover vegetation and erosion controls will be reestablished. The engineer's estimate for the project is \$50,000. The bid opening is tentatively scheduled for May 18, 2017, with work to begin in July 2017.

## **Anticipated Project Schedule:**

Publication of Notice Inviting Bids

Pre-Bid Site Walk

Contractor Bid Submittal

Award Construction Contract

Construction

April 13, 2017

May 4, 2017

May 18, 2017

June 13, 2017

July/August, 2017

**Item Initiated by:** David A. Garcia, Jr., Transportation Planner

**Approved by:** Trisha Tillotson, Director of Public Works

Submittal Date: March 21, 2017

TT:DG:cn