



**NAPA-VALLEJO WASTE
MANAGEMENT AUTHORITY**

Agenda Date: 12/2/2021

Agenda Placement: 7A

Napa-Vallejo Waste Management Authority Board Agenda Letter

TO: Board of Directors

FROM: Richard Luthy - Executive Director
Napa-Vallejo Waste Management Authority

REPORT BY: Richard Luthy, Executive Director, Napa-Vallejo Waste Management - 707-299-1314

SUBJECT: DEVLIN ROAD TRANSFER STATION TIPPING FLOOR REPAIR, PROJECT 22802

RECOMMENDATION

DRTS TIPPING FLOOR REPAIR 22802

REQUESTED ACTION: Executive Director requests the following actions related to the DRTS Tipping Floor Repair - Project 22802

1. Approve the Plans and Specifications; and
2. Award the Contract for DRTS Tipping Floor Repair project to the low bidder, American Restore, Inc. in the amount of \$631,261.73; and
3. Authorize the Chair to sign the Construction Contract with American Restore, Inc.; and
4. Authorize the Executive Director to approve contract change orders not to exceed 15 percent of the contract amount.
5. Authorize the Executive Director to file a Notice of Completion with the County Recorder upon completion of the project.

EXECUTIVE SUMMARY

A Notice to Contractors inviting bids for the DRTS Tipping Floor Repair Project was issued on October 15, 2021. Bids were received on November 4, 2021. One bid was received, in the amount of \$631,261.73. The Engineer's Estimate was \$1,200,000. The low bidder was American Restore, Inc.

Staff recommends approval of Plans and Specifications and award of a contract for the DRTS Tipping Floor Repair - Project 22802 to American Restore, Inc. in the amount of 631,261.73. Plans and Specifications are available at:

<https://www.countyofnapa.org/bids.aspx?bidID=230>

FISCAL & STRATEGIC PLAN IMPACT

Is there a Fiscal Impact? No

County Strategic Plan pillar addressed:

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: This Project will not have a significant effect on the environment, and is categorically exempt from the California Environmental Quality Act pursuant to CEQA Guidelines section 15301, as the repair or maintenance of existing facilities involving negligible or no expansion of existing use.

BACKGROUND AND DISCUSSION

The Tipping Floor Repair Project at the Devlin Road Transfer Station (DRTS) involves rehabilitation of approximately 7000 square feet of concrete wearing surface on the tipping floor. The concrete floor in the transfer building is topped with a 2 inch layer of high strength impact and wear resistant concrete specially formulated for extreme service. This upper layer acts to protect the main concrete foundation of the floor from being damaged, and compromising the structural integrity of the floor. The topping material is subject to wear, although at a much slower rate than normal concrete, and needs periodic replacement.

The current project covers only the portion of the floor where the topping material has received the most traffic and wear and is in need of replacement.

A Notice to Contractors inviting bids for the DRTS Tipping Floor Repairs Project was issued on October 15, 2021. Bids were received on November 4, 2021. One bid was received in the amount of \$631,261.73. The Engineer's Estimate was \$1,200,000. The low bidder was American Restore, Inc, of Huntington Beach, CA. The bid documents submitted by the contractor verify that the contractor has the necessary experience and proper licensing to perform the necessary work. The topping material proposed by the contractor meets the project specifications.

Although the bid is significantly lower than the Engineer's Estimate, the bid submitted by the contractor is consistent with informal estimates we obtained prior to going out for bid. The Engineer reviewed several recent projects by other jurisdictions to obtain data for their estimate, and it is likely that the other projects were more difficult or extensive than the needed repairs at DRTS.

Staff recommends award of a contract for DRTS Tipping Floor Repair - Project 22802 to American Restore, Inc. in the amount of \$631,261.73.

SUPPORTING DOCUMENTS

None

Executive Director: Approve
Reviewed By: Marie Nicholas

