CLARK COUNTY WATER RECLAMATION DISTRICT BOARD OF TRUSTEES AGENDA ITEM

Petitioner: Thomas A. Minwegen, General Manager

Recommendation:

Approve and authorize the General Manager to sign the Manhole and Valve Cover Agreement Letter for sanitary manhole adjustments in the not-to-exceed amount of \$134,136, as part of the Nevada Department of Transportation (NDOT) Project SP-000M(302), for the construction of Mill/Overlay with Open Grade on Sunset Road from Las Vegas Boulevard (CL 25.35) to Annie Oakley Drive (CL 28.52); or take other action as appropriate. (For possible action)

FISCAL IMPACT:

Fund #:	Capital Funds	Fund Name:	CCWRD General Funds
Fund Center:	CCWRD Funds	Funded PGM/Grant:	N/A
Amount:	\$134,136		
Description:	Reimbursement to NDOT contractor to adjust 36 non-compensable manholes		
Additional Comments:	N/A		

BACKGROUND:

The District has existing sanitary sewer assets located within the Sunset Road right-of-way, which includes manholes and pipelines for wastewater conveyance to the Flamingo Water Resource Center. NDOT has scheduled Project SP-000M(302) for the construction of a Mill/Overlay with Open Grade on Sunset Road from Las Vegas Boulevard, CL 25.35, to Annie Oakley Drive, CL 28.52 (3.17 miles). During a roadway construction project, manholes are required to be adjusted down prior to the installation of new paving, after which the manholes are then adjusted up to the new elevated grade.

Pursuant to the District's Right-of-Way Occupancy Permits, NRS 408.210 and 408.423, the District is required to pay for sanitary sewer manhole adjustments where NDOT has acquired prior rights to the right-of-way. The Manhole and Valve Cover Agreement Letter provides that NDOT's contractor will perform the manhole adjustments and then the District will pay for the associated costs, estimated to be two thousand seven hundred dollars (\$2,700.00) per manhole, plus an additional fee of between five percent (5%) and fifteen percent (15%) of the manhole costs for construction engineering and administration. Thirty-six (36) manholes have been identified as needing adjustment within the NDOT project at the District's cost, with a twenty percent (20%) contingency for volatile construction costs, which results in a total not-to-exceed cost of one hundred thirty-four thousand, one hundred thirty-six dollars (\$134,136).

Staff recommends that the Board approve and authorize the General Manager to sign the Manhole and Valve Cover Agreement Letter between NDOT and the District for sanitary sewer manhole adjustments.

This agenda item has been reviewed and approved by the District General Counsel.

Cleared for Agenda

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