



City of Tualatin

CITY OF TUALATIN Staff Report

TO: Honorable Mayor and Members of the City Council
THROUGH: Sherilyn Lombos, City Manager
FROM: Mike McCarthy, City Engineer
DATE: June 26, 2023

SUBJECT:

Consideration of **Resolution No. 5713-23** Awarding a Contract for Construction of the Sandalwood Water Quality Swale Retrofit

RECOMMENDATION:

Staff recommends that Council approve the resolution awarding and allowing the City Manager to execute a contract with JQ Construction, Inc. to construct the Sandalwood Water Quality Swale Retrofit in the amount of \$274,268.

EXECUTIVE SUMMARY:

The City plans to transform an open conveyance ditch into a water quality swale at the Sandalwood Village Condominiums on SW Shenandoah Way. Currently, a stormwater pipe discharges into a grassy area without any cover, leading to a scour pool and a narrow ditch with steep side slopes. The channel shows signs of erosion, and the ditch inlet has previously experienced debris blockage and flooding. The City was seeking a regional water quality project to offset dispersed water quality impacts of new and redeveloped impervious area created by the Tualatin Moving Forward (TMF) Bond Program projects. Since the area draining to the Sandalwood Village site is comparable in size to the impervious area impacts associated with the TMF projects, the City asked Otak, Inc. to prepare a conceptual design to convert the conveyance ditch to a water quality swale. This swale provides required stormwater quality treatment to offset the increased impervious area of the other Tualatin Moving Forward program projects while improving an existing drainage way for the condominiums.

The construction contract was advertised in the Daily Journal of Commerce on May 17 & 19, 2023 and the Business Tribune on May 16 & 19, 2023. 1 bid was received before the bid period closed on June 13, 2023. JQ Construction, Inc. submitted the lowest responsible bid for the project in the amount of \$274,268..

OUTCOMES OF DECISION:

Adopting the resolution and authorizing contract execution would allow construction of this project to proceed.

FINANCIAL IMPLICATIONS:

Funds for this project are available in the Transportation Project Fund.

ATTACHMENTS:

Resolution No. 5713-23 Awarding Contract