

**CIP
EXPENSE DETAIL**

CONTACT DEPARTMENT(S):

Austin Water Utility

SUBJECT. Authorize execution of a construction contract with PROTA CONSTRUCTION, INC AND PROTA INC. JOINT VENTURE, (MBE/MH 87.67 %), for the Bluffington Lift Station Upgrades project in the amount of \$464,095 plus a \$46,409.50 contingency, for a total contract amount not to exceed \$510,504.50.

CURRENT YEAR IMPACT:

Department:	Austin Water Utility
Project Name:	Bluffington Ls #2, #3, & #4 Upgrades
Fund/Department/Unit:	4480 2307 8294
Funding Source:	AWU Fund Transfer
Current Appropriation:	815,616.00
Unencumbered Balance:	681,439.63
Amount of This Action:	<u>(510,504.50)</u>
Remaining Balance:	<u>170,935.13</u>
Total Amount of this Action	<u><u>510,504.50</u></u>

ANALYSIS / ADDITIONAL INFORMATION:

The Bluffington Lift Station Upgrades project consists of work at the existing Bluffington Lift Station 2, 3, and 4 sites. These lift stations are located along Stratford Drive between Red Bud Trail and Ashworth Drive. The work is needed in order to improve ongoing operations and maintenance required at each lift station.

This project includes work at three lift station sites along Stratford Drive. Lift Station 2 is located on the northeast side of Stratford Drive near the intersection of Stratford Drive and Canyon Circle East. Lift Station 3 is located within a wastewater easement approximately 150 feet northeast of Stratford Lane behind the residence at 3002 Stratford Drive. Lift Station 4 is located within a wastewater easement adjacent to the residence at 3144 Above Stratford Place. Improvements at each lift station will include the installation of below-ground concrete vaults, piping, valves and couplings, and miscellaneous electrical upgrades. These improvements will allow for quick connection of bypass pumping equipment to facilitate sewer flow diversion in the event of an emergency or as required for future lift station maintenance. Work at Lift Stations 2 and 3 will also include paved roadside turn-out areas along Stratford Drive to allow for safe parking of Austin Water Utility maintenance vehicles and equipment necessary during maintenance operations.

Due to the potential for plan changes and unforeseen conditions, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 150 calendar days for completion of this project. This project is located within zip code 78746 and is managed by the Public Works Department.

Prota Construction, Inc and Prota Inc. Joint Venture is located in Austin, Texas