

Meeting Date: January 30, 2025 Agenda Type: Consent Items for Action

From: Adam Willard, P.E. Reviewed by: Michael Short, P.E.

Chief Engineer of Water Director of Water Services and

Systems Compliance

**Submitted by:** Mark Steelman **Approved by:** Ryan Kelso

Chief Operations Officer Chief Executive Officer

**RECOMMENDED ACTION:** Ratify a Construction Contract with Pesado Construction Company

Executed by the CEO for the Emergency Repair of a Break in the

Solms Force Main

#### **BACKGROUND**

On December 20, 2024, New Braunfels Utilities ("NBU") requested bids for the Solms Force Main Emergency project, which includes the construction of approximately (i) 3,420 linear feet ("LF") of 12-inch fusible PVC force main by open cut construction; (ii) removal of existing 3,420 LF of 10-inch force main; and/or abandonment of existing 8-inch force main; (iii) connections to the NBU wastewater system; (iv) clearing and grubbing; (v) traffic control; (vi) storm water pollution prevention; (vii) site restoration; and (viii) all other appurtenances necessary to complete the project (the "Project"). The Project will replace a portion of the Solms Force Main, which cannot sustain its integrity due to the higher flows being produced from the Solms Lift Station and its poor condition. Temporary bypass pumping was required during point repairs of the broken force main and while a solution was determined prior to the construction commencement of the new force main.

On January 3, 2025, NBU received two (2) bids for the Project. The project team evaluated the bids and pursued the selection of Pesado Construction Company ("Pesado") for the Project. Pesado was the lowest bidder and submitted a bid of \$1,185,012.00.

NBU staff requests that the Board of Trustees ratify the approval of the Construction Contract Agreement (the "Contract") with Pesado for the Project.

This item is being presented to the Board because the total amount of the Contract exceeds \$250,000.00.

## FINANCIAL IMPACT

The total financial impact of the Contract with Pesado for the Project is \$1,185,012.00. Anticipating the need for project change orders, a contract contingency in the amount of \$180,000.00, which is approximately 15% of the total contract amount, will be added to the project construction budget. The total Contract amount plus contingency is \$1,365,012.00.

## LINK TO STRATEGIC PLAN

## **Customers and Community**

# **Infrastructure and Technology**

## Stewardship

#### **EXHIBITS**

- 1. Construction Contract with Pesado Construction Company
- 2. Bid Tab

Bid Tab	
<u>Bidder</u>	Total Cost
Pesado Construction Company	\$1,185,012.00
Spiess Construction Company	\$1,273,145.00