

**SUBMITTED BY:** Karl Rockwell, Public Works Director/ City Engineer

**MANAGEMENT TEAM REVIEW:** Ana Urquijo, City Manager

**FOCUS AREA:** Other / NA

**ORGANIZATIONAL  
IMPROVEMENTS:**

**SUBJECT:** **RESOLUTION NO. 25-1668**, a Resolution of the Mayor and Council of the City of Douglas, Cochise County, Arizona, **AUTHORIZING** the execution of **DESIGN SERVICES CONTRACT** to **STANTEC CONSULTING SERVICES, INC** for **PROPOSED CITY OF DOUGLAS WATER, WASTEWATER, and BROADBAND CONDUIT DESIGN, AGENCY PERMITTING, BID and CONTRACTOR SELECTION SUPPORT FOR THE WEST DOUGLAS UTILITIES EXPANSION – JAMES RANCH ROAD** between **STATE ROUTE 80** and **LPOE** located in Cochise County, Arizona.

**EXECUTIVE SUMMARY:**

The proposal from Stantec is for the design of new waterline, wastewater collection, broadband conduit, permitting and contractor selection support on James Ranch Road (JRR) between State Route 80 and the new Land Port of Entry (LPOE). This contract is a continuation of the 60% Detailed Design funded by North American Development Bank Memorandum Task 225.01. It is also complementary to the ongoing design of water, wastewater, and broadband along SR 80, with construction scheduled to start in Q3 2025.

**BACKGROUND:**

James Ranch Road is currently under design as a 4-lane median-divided roadway from SR 80 to the new LPOE. The design is being done by ADOT and the county and the city assisting with right of way acquisition. The City of Douglas (city) is using this roadway design as the basis for the water, wastewater and broadband design withing the same 200 ft. wide right of way. The city and Stantec will coordinate the design and right of way acquisition with the county and ADOT.

The approximate lengths of Water Main and Broadband Conduit is 7,800 ft., and Wastewater Collection System is 3,000 ft.

The contract with Stantec will utilize the Tucson Cooperative Contract at a cost of \$739,644.68 for design and related support services.

The completion date is December 2026. The completion date is dependent on JRR right of way acquisition and ADOT design of JRR Road.

**DISCUSSION:**

Staff recommend the approval of the contract with Stantec to complete the design of a new waterline, wastewater collection system, broadband conduit, permitting and contractor selection support on James Ranch Road (JRR) between State Route 80 and the new Land Port of Entry (LPOE).

**FISCAL IMPACT:**

\$739,644.68 funded from State ARPA funds.

**Fiscal Year:** 2024/2025

**Amount Requested:**

**Budgeted:** Y / N

**Account (s):**

**“...I MOVE THAT THE MAYOR AND COUNCIL APPROVE RESOLUTION NO. 25-1668.”**

