

Agenda Item is over 50 pages; may be viewed in the Minutes Department

Agenda Item #: 3C-1

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date:	April 12, 2022	<input checked="" type="checkbox"/>	Consent	<input type="checkbox"/>	Regular
		<input type="checkbox"/>	Workshop	<input type="checkbox"/>	Public Hearing

Department:	Engineering & Public Works Department
Submitted By:	Engineering & Public Works Department
Submitted For:	Roadway Production Division

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a contract with HSQ Group, Inc. (HSQ) in the amount of \$2,679,239.13 for professional engineering services for the Australian Avenue Drainage Improvements from Banyan Boulevard to 45th Street (Project).

SUMMARY: Approval of this contract will authorize the professional services necessary for preparation of design plans and construction bid documents to install a new closed drainage system and outfalls, replace and/or widen bridges, and reconstruct the roadway. The Affirmative Procurement Initiatives selected for this contract on October 7, 2020 by the Goal Setting Committee are a 20% minimum mandatory Small Business Enterprise (SBE) participation and an SBE evaluation preference. HSQ agreed to 90.35% SBE participation for this contract. On November 4, 2021, the Consultant's Competitive Negotiation Act Selection Committee selected HSQ and, in accordance with PPM No. CW-O-048, the Board of County Commissioners (BCC) was notified of the selection on November 5, 2021. HSQ is a Palm Beach County (County) based company and a certified SBE company. **This Project is included in the Five-Year Road Program and the infrastructure sales tax. District 7 (YBH)**

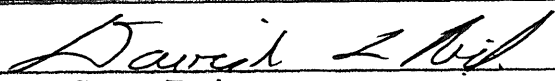
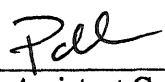
Background and Justification: The County is now contracting with HSQ to provide the professional services necessary for the Project. The fee, as detailed in **Exhibit B** of the attached contract, has been negotiated as just and reasonable compensation as follows:

Basic Services (Lump Sum)	\$2,145,319.74	(Roadway Analysis and Plans, Structural Design, Bridge Geometry and Design, Drainage Analysis and Plans, Utility, Environmental Permits, Signal Analysis and Plans, Signing and Pavement Marking, Subsurface Exploration, Soil Management, Public and Community Outreach)
Reimbursable Services (Not to Exceed)	\$ 243,548.16	(Permits, Topography, Bridge Survey, Geotechnical)
Optional Services (Not to Exceed)	<u>\$ 290,371.23</u>	(Structural and Bridge Post Design, Special Foundations, Mast Arm Designs, Drainage Alternatives, As-Builts)
Total:	\$2,679,239.13	

After reviewing the attached contract and finding it in proper order, the Engineering Department recommends BCC approval.

Attachments:

1. Location Map
2. Contract with Exhibits A, B, C, D & Ebix Insurance Compliance (2)

Recommended by:		3/24/22
	County Engineer	Date
Approved By:		4/4/22
	Assistant County Administrator	Date

