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City of Plantation  
City Council Chambers

**Subject:**

Design Services of Pedestrian Hybrid Beacon (PHB) on Cleary Boulevard at NW 91st Ave  
(Agreement No. 027-20; Civil Engineering)

**Summary:**

Requesting authorization and approval of the following:

To issue a work authorization/purchase order and process payment(s) to Kimley-Horn and Associates, Inc, for Civil Engineering Services associated with the "Design Services of Pedestrian Hybrid Beacon (PHB) on Cleary Boulevard at NW 91st Ave" project for an amount of \$73,611.00.

**Procurement:**

The Procurement Department has reviewed information/documentation provided by the Engineering Department and has determined based on the information provided; that the hourly rates utilized to determine the total provided in the attached proposal are in accordance with Agreement No. 027-20; Continuing Services Agreement for Civil Engineering Services between the City and Kimley-Horn and Associates, Inc., see attached latest amendment.

This continuing services agreement (027-20) between the City and Kimley-Horn and Associates, Inc, is set to expire September 17, 2025. In addition, the use of this of this Agreement "continuing contract" for the mentioned work complies with Florida Statute 287.055 as the proposed construction cost associated with this project is not estimated to exceed \$7.5 million dollars.

Based on the foregoing, the Engineering and Procurement Departments requests authorization and approval of the following:

- To issue a work authorization/purchase order and process payment(s) to Kimley-Horn and Associates, Inc, for Civil Engineering Services associated with the "Design Services of Pedestrian Hybrid Beacon (PHB) on Cleary Boulevard at NW 91st Ave" project for an

amount of \$73,611.00.

**Background:**

**Strategic Priorities: Planning for a Sustainable Future; Proactive and Responsive Asset Management; Balance Progress w/ Traditions.**

The Broward Metropolitan Organization (MPO) conducted a Roadway Safety Audit (RSA) along Cleary Blvd in 2023. The study identified short-term improvements including the construction of a Pedestrian Hybrid Beacon (PHB) on Cleary Boulevard at NW 91st Avenue. The Project scope includes the construction of pedestrian Hybrid Beacon Mast Arms, sidewalk connections, special emphasis crosswalks and pavement marking and signage.

The MPO worked with the Florida Department of Transportation (FDOT) to program this project into their Transportation Alternatives Set-Aside program (TA) with construction funding in the amount of \$500,000 in 2027 FY. In an effort to meet the project delivery objectives and schedule, the MPO requested the City to advance the design of the proposed signal.

This item is now ready for City Council consideration.

**Funding:**

Account No.: 001-5500-539-6302

**Amount:**

\$73,611.00

**Finance Director/Budget Manager Recommendation:**

The Cleary Blvd./NW 91 Street project is funded by the Public Works FY2025 Budget for the paving program.

**Prepared By:**

Charles Spencer

**ATTACHMENTS:**

[Cleary and NW 91st.pdf](#)

[Task Order -Proposal.pdf](#)

[Latest Amendment Kimley-Horn.pdf](#)