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#### CITY OF POMPANO BEACH Broward County, Florida

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, **APPROVING** AND **AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE** WORK AUTHORIZATION NO. 1 IN THE AMOUNT OF \$396.360.00 PURSUANT TO THE CONSTRUCTION MANAGEMENT AT RISK CONTRACT BETWEEN THE CITY OF POMPANO BEACH AND THE WHITING TURNER CONTRACTING CO. FOR THE CONSTRUCTION OF THE DIXIE HIGHWAY **STREETSCAPE IMPROVEMENTS; PROVIDING AN EFFECTIVE DATE.** 

### BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF POMPANO

#### **BEACH, FLORIDA:**

**SECTION 1.** That a Work Authorization between the City of Pompano Beach and The Whiting Turner Contracting Co. for the construction of the Dixie Highway Streetscape Improvements, a copy of which Work Authorization is attached hereto and incorporated by reference as if set forth in full, is hereby approved.

**SECTION 2.** That the proper City officials are hereby authorized to execute said Work

Authorization between the City of Pompano Beach and The Whiting Turner Contracting Co.

**SECTION 3.** This Resolution shall become effective upon passage.

PASSED AND ADOPTED this 22nd day of October , 2019.

**REX HARDIN, MAYOR** 

**ATTEST:** 

CELETA HAMMOND, CITY CLERK

MEB/jrm 9/12/19 I:reso/2019-310



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Dixie Highway Streetscape Improvements Work Authorization No. 1	COPBFL Project Manager:Phone: 954-786-734Email: Horacio.Danovich@copbfl.comCOPBFL Contract Specialist: Phone: 954-786-5574Antonio Pucci@copbfl.com		
Firm Name: The Whiting – Turner Contracting Co. Address: 1901 W. Cypress Creek Rd. City/State/Zip: Ft. Lauderdale / Florida / 33309	Firm's Contact Representative: Frank Zaremba, Project Manager Phone: 561-719-4044 Email:Frank.Zaremba@whiting-turner.com		
In accordance with solicitation number P-08-19, approved by Ordinance number 2019-94 dated September 26, 2019 for Construction Management at Risk Services for Dixie Highway streetscape Improvements the City of Pompano Beach hereby directs the firm to perform the services for the project as detailed in the scope of work, attached hereto and made a part of this Work Authorization for the amount specified below. All terms and conditions of the Original Contract dated September 26, 2019 approved via Ordinance No. 2019-94 remain unchanged and in full force and effect.			
Description: Provide Preconstruction services for Phase 1 and Phase 2 to upgrade the Dixie Highway corridor from McNab Road to Sample Road, including roadway crossing improvements, bicycle lanes, medians, sidewalks, lighting, landscaping, street furniture and other streetscape improvements. Project divided in 2 phases. Start from McNab Road to NE 6 <sup>th</sup> St. Design all. Includes section of Atlantic Boulevard from NW 6 <sup>th</sup> avenue to Cypress Road (using FDOT's transferred funds) Phase 1 to include design and construction of about 50% of the project. Phase 2 to include construction of remaining components. Total Work Authorization Amount:\$ <u>396,360.00</u>			
Firm/Contractor Approval:	City of Pompano Beach Approval:		
See Signature Pages Below	See Signature pages below		

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed the day and year hereinabove written.

Witnesses:

Attest:

ASCELETA HAMMOND, CITY CLERK

**CITY OF POMPANO BEACH** 

By: REX HARDIN, MAYOR By GREGO HARRISON, CITY MANAGER

(SEAL)

APPROVED AS TO MARK E. BERMAN CITY ATTORNEY

STATE OF FLORIDA COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this <u>\_\_\_\_\_</u>day of <u>\_\_\_\_\_</u>day of <u>\_\_\_\_\_</u>, 20\_\_ by **REX HARDIN** as Mayor, **GREGORY P. HARRISON** as City Manager, and **ASCELETA HAMMOND** as City Clerk of the City of Pompano Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who is personally known to me.

NOTARY PUBLIC, STATE OF FLORIDA

(Name of Acknowledger Typed, Printed or Stamped)

NOTARY'S SEAL:

JENNETTE FORRESTER WILLIAMS Notary Public - State of Florida Commission # FF 993881 My Comm. Expires May 18, 2020 Bonded through National Notary Assn.

**Commission Number** 

#### "CONTRACTOR"

Witnesses:

Claude Steree

CLAUDIA A. SWIECICKI ASSISTANT SECRETARY (Print or Type Name) 19 21 M Λ (Print or Type Name)

The Whiting-Turner Contracting Company (Print or type name of company here) By: Print Nume. Keith Dou Title: Executive Vice Preside Business License No.: 19-00098001 (Pompano Business)

cGC053443 (State)

STATE OF FLORIDA

COUNTY OF Browerd

The foregoing instrument v	vas acknowledged before me this 20th day of August, 2019, by
Keith Dougla	s as Project Executive VP of
- Whitig- Tur	
company on behalf of the company.	He/she is personally known to me or who has produced
	(type of identification) as identification.
NOTARY'S SEAL:	NOTAR PUBLIC, STATE OF FLORIDA
	Bud Can
	(Name of Acknowledger Typed, Printed or Stamped)
	Commission Number State of Florida-Notary Public Commission # GG 134416 My Commission Expires August 14, 2021



Scope of Work for Dixie Highway

#### SCOPE OF WORK

The scope of work identifies the level of effort that shall be performed by CM in assisting the CITY with Pre-Construction services. The services to be provided by Contractor to the CITY under this task order shall consist of the following lump sum tasks:

#### TASK 1 – CM shall perform the following work in support of the project:

# Pre-Construction Progress Meetings - \$14,500.00

The scope shall include regularly scheduled team progress meetings attended by CM, as well as the design team, City representatives and others. CM will create agendas and produce meeting notes from each meeting documenting the issues of the project, assigning responsibility for issue resolution and tracking the timelines for issue resolution.

#### TASK 2 - CM shall perform the following work in support of the project:

#### Scheduling - \$42,000.00

Based on the best available information, CM will develop a master Pre-Construction and Construction Phase bar chart schedule incorporating design development, permitting, plan review, guaranteed maximum price preparation, submittal review and approval, long lead item identification and procurement. Design team will identify and/or provide required permits. The Pre-Construction schedule will include summary activities for construction of the key project elements. This activity includes consultation with an outside scheduling consultant. The schedule will be presented to the City for review and comment as necessary until established and shall be updated regularly thereafter to track preconstruction progress and for inclusion in the GMP.

**TASK 3 –** CM shall perform the following work in support of the project:

# **Cost Estimating**

# INITIAL OPINION OF PROBABLE COST - \$36,400.00

CM's budget will be based on the best available current information, and it is intended to provide the City with initial input on the conceptual cost of the work. This budget will also provide conceptual feedback related to the various options or alternates that the City and the design team may be considering in order to assist with the decision-making process. This budget may rely both upon CM's in-house takeoff utilizing historical unit prices from similar projects, as well as subcontractor and vendor feedback. Work shall entail review of the plans provided, quantity surveys, review with the City and design team to discuss final design intent, and potential construction scope gaps.

#### CONSTRUCTABILITY REVIEW - \$64,400.00

The scope will require continual review of the plan details as periodically provided by the Design Team. The review will identify design criteria which may present considerable constructability challenges and will assist the Design Team in any plan modifications and re-design. Although not broken out as a separate line item, this scope of work includes WT staff time for permit submittals to the City building department.



Scope of Work for Dixie Highway Work

#### GUARANTEED MAXIMUM PRICE (GMP) - \$189,060.00

The scope consists of CM preparing the GMP based on substantially complete construction documents provided by the design team. Final GMP shall be provided at 100% plans or upon securing all required construction permits. The GMP will include a detailed line item budget for all major items of work to be performed. Those project scope of work items that the plans are not yet developed for, may be included in the GMP as Allowance items, or may be added to the contract at a future date by change order. CM's general conditions shall be detailed as well as the construction phase fee. The GMP shall also include Contingency funds per City's direction. The aforementioned information shall be presented to the City along with all supporting documentation for review and approval. This agreed upon document shall become the basis of the construction services phase of the project and shall conclude the pre-construction services phase of the project.

TASK 4 – CM shall perform the following work in support of the project:

#### Allowance - \$50,000.00

This task will allow for input from third party consultants as needed including, but not limited to: surveyors, environmental and geotechnical professionals, mock-ups of future lane narrowing using M.O.T. delineation devices, M.O.T. 3<sup>rd</sup> party consulting, and Community Outreach (if participation is required beyond WT staff attending occasional meetings in a support role). Although it is anticipated that permit fees will be paid directly by the City, any necessary permit fees could be addressed through this item. This task is not a lump sum item; funds not utilized in this task will be returned to Owner, and likewise, should the Owner desire similar services beyond this Allowance, such additional services will be addressed via Change Order per the Contract Documents.

#### III. PROJECT SCHEDULE

Some tasks associated with the separate Phase 1 and Phase 2 planned construction dates may occur independent of each other. Phase 1 pre-construction will take place with a goal of accomplishing substantial completion of Phase 1 construction by the fall of 2021, and Phase 2 pre-construction efforts will take place with the goal of beginning construction in the fall of 2021 and being complete with construction no later than the fall of 2024. With these parameters, Phase 1 pre-construction will be approximately Six (6) months, and Phase 2 Pre-construction could continue through late summer 2021, approximately Twenty-Two (22) months.\*

\*<u>Note</u>: schedule is subject to plan and permitting review by outside government agencies and may be extended.

# IV. COMPENSATION

Fees for professional services rendered in connection with this authorization shall be a lump sum basis. The Fee established for this Work Authorization is as follows:

Tasks 1-4	\$ 396,360.00
Total all tasks	\$ 396,360.00

