

**BRIDGE REPLACEMENTS AND WIDENING OF 66<sup>TH</sup> AVENUE  
FROM SOUTH OF SR 60 TO NORTH OF 57<sup>TH</sup> STREET  
IRC PROJECT NUMBER 1505**

**PROFESSIONAL CIVIL ENGINEERING & STRUCTURAL ENGINEERING  
SERVICES**

**AMENDMENT NO. 21 TO THE PROFESSIONAL ENGINEERING/LAND SURVEYING  
SERVICES AGREEMENT BETWEEN ARCADIS US, Inc. (fka ARCADIS G&M, Inc.),  
Inc. AND INDIAN RIVER COUNTY, FLORIDA.**

This is an amendment to the existing Engineering Services Agreement (AGREEMENT) dated September 6, 2005, between ARCADIS US, Inc. (ENGINEER) and Indian River County (COUNTY). This amendment addresses changes in "Section III - Scope of Services", and "Section V - Compensation".

Amendment Description

This Amendment includes the following:

“SECTION III – SCOPE OF SERVICES” is being modified to incorporate the following:

Re-design of the 53<sup>rd</sup> Street Bridge over the IRFWCD Lateral “A” Canal. The re-designed bridge will eliminate the post-tensioning design and replace it with an FDOT Standard Florida Slab Beam System and will utilize FDOT 2021 design standards.

“SECTION V – COMPENSATION” is being modified to incorporate the following:

The COUNTY agrees to pay and the ENGINEER or agrees to accept for services rendered pursuant to this Agreement fees in accordance with the following:

A. Professional Services Fee

The Lump Sum mutually agreed upon by the ENGINEER and the COUNTY for services rendered shall be as follows and includes a 10% ENGINEER’S sub-consultant fee for coordination.

**IRFWCD Lateral “A” Canal Bridge at 53<sup>rd</sup> Street - Re-Design Services**

<b><i>Structural Plans - WGI, Inc.</i></b>	<b><i>\$50,000.00</i></b>
<b><i>Subconsultant Coordination – Arcadis (10%)</i></b>	<b><i><u>\$ 5,000.00</u></i></b>
<b><i>TOTAL LUMP SUM FEES</i></b>	<b><i>\$55,000.00</i></b>

The AGREEMENT is hereby amended as specifically set forth here in. All other sections of the AGREEMENT shall remain in full force and effect and are incorporated herein.

This Amendment No. 21 to the AGREEMENT regardless of where executed, shall be governed by, and constructed by the laws of the State of Florida.

In witness whereof the parties have executed this Amendment this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

**ARCADIS US, INC.**  
1500 Gateway Boulevard, Suite 200  
Boynton Beach, Fl. 33426

INDIAN RIVER COUNTY, FLORIDA  
BOARD OF COUNTY COMMISSIONERS

By: \_\_\_\_\_  
Robert Lawson, V.P.

By: \_\_\_\_\_  
Peter D. O'Bryan, Chairman

WITNESSED BY:

Approved by BCC \_\_\_\_\_

\_\_\_\_\_

Attest: \_\_\_\_\_  
Jeffrey R. Smith, Clerk of Circuit Court

\_\_\_\_\_  
William K. DeBraal, Deputy County Attorney  
Approved as to Form and Legal Sufficiency

By: \_\_\_\_\_  
Deputy Clerk

\_\_\_\_\_  
Jason Brown, County Administrator