



DESIGN-BUILD SCOPE OF WORK AND FEES – Additional Services – CO #4

Project Name: SW 40th Ave/SW 49th Ave Phase 1 Project (from SW 66th St. to SW 43rd St. Rd.)

Task A – SW 43rd St/49th Ave Intersection – Extend WB Left-Turn Lane

BACKGROUND

Marion County (COUNTY) has contracted with Art Walker Construction, Inc. (AWCI) who is teamed with Infrastructure Consulting & Engineer, LLC (ICE) (DESIGN subconsultant) as the DESIGN-BUILD FIRM to provide engineering, permitting and construction services for improvements to SW 40th Avenue/49th Avenue from SW 66th Street to SW 43rd Street. These services were solicited in the solicitation titled RFQ#: 25Q-002.

Task A Background - During the project, an accident along I-75 has damaged the bridge at SW 66th St and will require repairs and a complete closure of SW 66th Street. Marion County is requesting that the existing single westbound left-turn lane along SW 43rd St at the intersection with SW 40th Ave be extended by approximately 376 feet to better accommodate anticipated diverted traffic. Task A identified below indicates the scope of work to be added to the existing contract for the design, permitting and construction of the extended turn lane to be included in the overall project.

PURPOSE

The purpose of this document is to describe the scope of work and the responsibilities of the DESIGN-BUILD FIRM for the performance of Additional Services further described below:

Task A – SW 43rd St/49th Ave Intersection – Extend WB Left-Turn Lane

1. Design and Permitting – Engineering Design and Permitting by ICE

- a. Prepare design and construction plan sheets (typical section, roadway plan, signing & pavement marking plan, traffic control plan) to extend the left-turn lane by approximately 376 feet per Marion County's concept plan.
- b. Obtain a permit modification from SWFWMD (if required) to extend the turn lane. Included are preparation of drainage calculations (stormsewer tabulations, spread and pond) to determine the impacts of the additional runoff. It is not anticipated that any new drainage structures, piping or pond expansion will be required.
- c. The plans preparation will include a draft submittal for COUNTY and City of Ocala review, address any review comments and then provide final plans for construction.

2. Construction of Extended Left-Turn Lane along SW 43rd St at SW 40th Ave. Intersection

- a. AWCI will construct the turn lane (12 ft. width) extension improvements. It is anticipated that the existing pavement would be widened and new curbing, pavement markings and signage (per the Marion County concept plan) will be constructed.

Construction Schedule –The design revisions and permitting of the changes will require an additional 60 calendar days. The construction of the items in this change order will require an additional sixty (60) days be added to the construction schedule due to the additional work.



Art Walker Construction, Inc.

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PROVISIONS FOR WORK

- A. **Governing Documents:** the following documents (latest version) will be utilized in the development of the proposed roadway design plans:
See the manuals and guidelines included in section 6.1 of the RFQ # 25Q-002.

FEE

The DESIGN-BUILD FIRM will perform the services described above as follows (Lump Sum):

Task A, 1. Design and Permitting – ICE = \$ 51,960.00 LUMP SUM

Task A, 2. Construction – AWC = \$ 206,022.00 LUMP SUM

Additional Services #4 Grand Total = \$ 257,982.00 LUMP SUM

Services provided under this Additional Services will be invoiced monthly based upon the percentage of services performed or actual services performed. All invoices will include a description of the services provided.

ART WALKER CONSTRUCTION, INC.

BY: Tarrah Walker
Tarrah Walker

TITLE: Vice President

DATE: November 5, 2025

CONSTRUCTION

ITEM #	DESCRIPTION	TOTAL BID
TURN LANE		
1	MOBILIZATION	\$ 4,325.00
2	BOND	\$ 2,875.00
3	MAINTENANCE OF TRAFFIC	\$ 21,000.00
4	CONSTRUCTION SURVEY	\$ 6,900.00
5	AS-BUILT PLANS	\$ 4,150.00
6	GEO-TESTING	\$ 3,450.00
7	INLET PROTECTION	\$ 360.00
8	DEMOLITION	\$ 5,950.00
9	EXCAVATION	\$ 13,260.00
10	TYPE B STABILIZATION	\$ 8,712.00
11	OPTIONAL BASE, BASE GROUP 09	\$ 15,794.00
12	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, SP 12.5, 2"	\$ 13,708.00
13	ASPHALTIC CONCRETE FRICTION COURSE, TRAFFIC C, FC 9.5, 1"	\$ 9,983.00
14	CONCRETE CURB & GUTTER, TYPE E	\$ 19,805.00
15	TRAFFIC SEPARATOR CONCRETE,- TYPE IV, 4' WIDE	\$ 27,600.00
16	TRAFFIC SEPARATOR CONCRETE, SPECIAL- VARIABLE WIDTH	\$ 6,750.00
17	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON	\$ 28,750.00
18	REMOVE EXISTING STRIPING	\$ 3,450.00
19	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	\$ 3,450.00
20	THERMO PAVEMENT MARKINGS, FINAL SURFACE	\$ 5,750.00
		\$ 206,022.00