

TASK ORDER APPROVAL FORM

CONTRACT #: C19-2791-AP

TASK ORDER #: 6

TASK ORDER AMOUNT: \$34,950

OFFERED BY CONSULTANT:

Infrastructure Consulting & Engineering, PLLC
FIRM'S NAME

Jerry Dabkowski, PE
REPRESENTATIVE'S PRINTED NAME


SIGNATURE

Principal 7/26/2022
TITLE DATE

RECOMMENDED FOR APPROVAL (Department Director)

Jason T. Autrey, Digitally signed by Jason T. Autrey, P.E., C.P.M. Date: 2022.08.05 14:58:47 -05'00'
P.E., C.P.M.

SIGNATURE

TITLE

DATE

COUNTY ADMINISTRATOR (if applicable)

DATE

APPROVED BY OKALOOSA COUNTY (Per Purchasing Manual) Table 1

Jeffrey A Hyde Digitally signed by Jeffrey A Hyde Date: 2022.08.08 09:10:23 -05'00'

PURCHASING MANAGER

DATE

Faye Douglas Digitally signed by Faye Douglas Date: 2022.08.08 13:24:51 -05'00'

OMB DIRECTOR/DATE

DATE

CHAIRMAN (if applicable)

DATE

Revised January 21, 2020

**Contract #: C19-2791-AP
INFRASTRUCTURE ENGINEERING
& CONSULTING, PLLC.
GENERAL AVIATION ENGINEERING SVS
EXPIRES: 03/26/2024**

July 26, 2022

Scott Bitterman, PE
Okaloosa County Engineer
1759 South Ferndon Boulevard
Crestview, Florida 32536

RE: Request for Traffic Study
East College Blvd. - Traffic Signal/Roundabout Warrant Study/Multi-use path sketch
Niceville, Florida

Attention: Carisse LeJune, Surtax PM

Carisse and Scott:

As requested, the following updated services can be provided to seek justification for potential traffic signalization and/or roundabout considerations to enhance safety along East College Blvd., between Cedar Avenue North and Fir Avenue and a sketch on a safe/efficient crossing of a proposed multi-use path at College & 285.

SCOPE:

- A. Submit a transportation methodology statement for all parties (stakeholders) to agree on the scope and schedule of events. Stakeholders considered as the City, County and the College.
- B. Upon approval of item A, proceed with a spreadsheet providing existing and future proposed (known) conditions within the limits of the study including right of way boundaries, driveway locations, potential driveway shifts, new access points, pedestrian/bicycle/vehicle crashes for the past 5 years, prior transportation studies and commitments, future transportation impacts from new developments (known)(potential student housing), future roadway financial commitments, any new trip generation that may be added to East College Blvd., lighting, full turning movement counts (7 am to 7 pm) including pedestrian activity at the following locations:
 - a. East College Blvd. at Cedar Avenue North
 - b. East College Blvd. at 100 East College Blvd., main entrance
 - c. East College Blvd. at Palm Blvd. North
 - d. East College Blvd. at Fir Avenue
 - e. East College Blvd, at Hwy 285
- C. Based upon scope items B, provide the following analysis:
 - 1) Provide existing levels of service/capacity issues at the four locations
 - 2) Provide future levels of service/capacity (10 year forecast) findings at the four locations. The college enrollment projections may set the percentage of growth for this area.
 - 3) If one of the locations needs to be closed or relocated to a more safe location, provide the same level of effort as C1,2.
 - 4) Utilizing the data and findings of scope item B, use the latest software from the Manual on Uniform Traffic Control Devices (MUTCD) to consider potential traffic signalization at any one of the studied intersections.
 - 5) Utilize NCHRP Report 672 guide for potential roundabout needs vs. traffic signalizations.
 - 6) Provide a minimum of 2 options via signalization or roundabouts.
 - 7) Provide these findings to the County Engineer with discussions.
 - 8) Based upon these discussions, provide preliminary findings/options to the stakeholders for discussions.
 - 9) Prepare exhibits of the preferred options over an aerial for stakeholders' concurrence.

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East College Blvd. - Traffic Signal/Roundabout Warrant Study/Multi-use path sketch
Niceville, Florida

- 10) Based upon the positive outcome of the stakeholders, revise as necessary the findings/exhibits.
- 11) Prepare a DRAFT Signal/Roundabout report for the County Engineer to agree on the findings and recommendations.
- 12) Findings may not prove the need for signalization/roundabouts at this time. A future year may be the findings.
- 13) Publish a signed and sealed report for future actions.
- 14) Provide a sketch on the safe/efficient crossing for a future multi-use path at East College Blvd. at Hwy 285.

SCHEDULE:

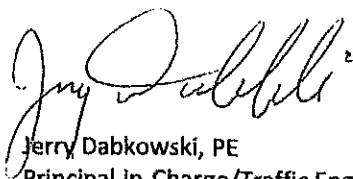
1. Scope item A can be provided within one week of a signed agreement.
2. Scope item B can be provided within four weeks upon receipt of County approval of Scope item A.
3. Scope item C can be provided within four weeks upon acceptance of all items in Scope item B. The exceptions added to the time frame would be the stakeholder meetings and the scheduling of a public meeting.
4. Scope item C14 can be provided upon future traffic projections and a draft sketch to Carisse and Scott. Final sketch within 2 weeks of the approved draft.

FEE:

Scope A thru C and C14 can be accomplished for a lump sum fee of \$ 34,950.

We look forward to receiving approval. Thank you for this opportunity.

Sincerely,
Infrastructure Consulting & Engineering, PLLC



Jerry Dabkowski, PE
Principal-in-Charge/Traffic Engineer
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Lynn Haven, Florida 32444
Jerry.dabkowski@ice-eng.com