

TASK ORDER APPROVAL FORM

CONTRACT #: C24-3971-PW

TASK ORDER #: 4

TASK ORDER AMOUNT: \$ 13,586

CONTRACT: C24-3971-PW
MOTT MACDONALD OF FLORIDA, LLC
GENERAL ENG. SERVICES FOR PW
EXPIRES: 09/30/2027 W/2 1 YR RENEWALS

OFFERED BY CONSULTANT:

Mott MacDonald Florida, LLC

FIRM'S NAME

David D. Skipper, PE

REPRESENTATIVE'S PRINTED NAME


SIGNATURE

Senior Vice President

TITLE

04/3/2024

DATE

RECOMMENDED FOR APPROVAL (Department Director)

Jason T. Autrey, PE,
CPM

Digitally signed by Jason T.
Autrey, PE, CPM
Date: 2024.04.04 08:36:38 -05'00'

SIGNATURE

TITLE

DATE

COUNTY ADMINISTRATOR (if applicable)

DATE

APPROVED BY OKALOOSA COUNTY (Per Purchasing Manual) Table 1

DeRita Mason Digitally signed by DeRita Mason
Date: 2024.05.30 06:11:13 -05'00'

PURCHASING MANAGER

DATE

OMB DIRECTOR

DATE

CHAIRMAN (if applicable)

DATE



Okaloosa County General Engineering Services for Public Works

Task Order Proposal for Contract C24-3971-PW

Submitted to

Scott Bitterman, PE
County Engineer

Okaloosa County
1759 S Ferdon Blvd
Crestview, FL 32536

Project

Design Services for Drainage
Improvements Lloyd Street

Project Number

502100027-017

Ricky Branton, PE
Project Principal

Mott MacDonald
220 W Garden Street
Suite 700
Pensacola, FL 32502
ricky.branton@mottmac.com

Additional Survey Services Proposal

Mr. Bitterman,

Mott MacDonald is pleased to provide this supplemental Task Order proposal for additional survey services related to the drainage improvements on Lloyd Street and surrounding areas in Fort Walton Beach.

The proposed additional services will be supplemental to the original County survey and provide additional information for the pipe outfall, existing drainage structures, right of way, and easements for Lloyd Street (Contract C14-2080-PW, Task Order 9). Additional updated survey has been requested to be done by Southeastern Surveying and Mapping Co. (SSMC) within specified areas.

Scope of Services

Task 1 – Survey Coordination and Updates

Task 1.1 Mott MacDonald will coordinate the survey operations with SSMC, reviewing the new survey information, adjusting the model and design based on the additional survey. The construction plans will be updated based on the new survey and design revisions.

Task 1.2 Southeastern Survey and Mapping Co. will provide a Boundary and Topographic Survey to meet the Standards of Practice as prescribed by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17 FAC, Section 472.027 of the Florida Statutes. The survey will include the following:

1. Prepare a map of the boundary survey to show all boundaries and any gaps or overlaps that exist.
2. Locate all improvements and utilities, as evidenced by above-ground features or if designated and marked by the Utility Owners, their designated representative, or a contracted service at the original time of field visit.
3. Obtain spot elevations on natural ground and existing improvements suitable for interpolating one-foot contours to be shown on the final drawing.
4. For all areas, survey sanitary sewer inverts and pipe sizes.
 - A1: There is currently a small drainage ditch/easement cutting between several houses and their back yards. The

- limits of this drainage easement and all facilities located within, and in close proximity to it, need to be surveyed.
- A2: Need sanitary sewer inverts and pipe sizes.
 - A3: Similar to A1, we need the limits of the existing drainage easement and all facilities within it and in close proximity to it.
 - A4: Need verification of right of way lines along this portion of Navy St.
 - A5: Need inverts, pipe sizes and rim elevations for stormwater pipes and structures. Some curb inlets along this portion of Mayflower Ave have associated manholes that are offset several feet. Be sure to survey rim elevations, inverts, and pipe sizes for these structures.
 - A6: Need inverts and pipe sizes for existing stormwater pipes and structures.
 - A7: Confirm parcel lines and all other facilities within.
 - A8: Need inverts and pipe sizes for existing stormwater pipes and structures.
 - A9: Confirm drainage easement lines and survey all facilities including, but not limited to, gravity sewer lines, trees, fencing, seawall, concrete channel, and irrigation. Surveyed area should extend to 5 ft beyond limits of easement on both east and west sides and extend out to the end of the boat dock located on the eastern side of the outfall channel.
5. Establish a minimum of two (2) site benchmarks.
 6. Topographic coverage will be limited to those areas depicted in "Exhibit B"

Deliverable: Three (3) certified copies and CAD file

Task Management

- General coordination and administration activities related to task order delivery

Project Deliverables

- Updated/supplemental survey information.

Anticipated Schedule

Southeastern Surveying and Mapping anticipates completion of the above-described work within four to five (4-5) weeks after receipt of written notice to proceed.

Compensation

We propose a lump sum fee of \$13,586 for the services and deliverables described herein.

Accepted By: Jason T. Autrey, PE, CPM
Date: _____

Digitally signed by Jason T. Autrey, PE, CPM
Date: 2024.05.29 13:02:02 -05'00'

Printed: Jason Autry, PE
Public Works Director

Project Name: Supplemental Survey Services for Lloyd Street Drainage Improvements
 Project Number: 502100027-017

Mott MacDonald - Labor Fee
 Prime Consultant



| Task No. | Task Description | Principal PM/ Engineer | Senior PM/ Engineer | Project Manager/ Engineer | Engineer III/IV | Engineer I/II | Designer III/IV | Technician | Direct Cost | Fees |
|-------------------------------------|--------------------------------------|------------------------|---------------------|---------------------------|-----------------|---------------|-----------------|------------|-------------|---------------------------------------|
| Task 1 - Supplemental Survey | | | | | | | | | | |
| | | \$ 200.00 | \$ 192.00 | \$ 140.00 | \$ 130.00 | \$ 95.00 | \$ 114.00 | \$ 62.00 | | |
| 1.1 | Survey Coordination and plan updates | | 2.9 | | | 16 | 24 | | | \$ 4,836 |
| 1.2 | Southeastern Survey Lump Fee | | | | | | | | 8,750 | \$ 8,750 |
| | Subtotal Hours = | | 3 | | | 16 | 24 | | 8,750 | |
| | | | | | | | | | | Subtotal Labor Fee = \$ 13,586 |
| | Total Hours = | | 3 | | | 16 | 24 | | 8,750 | Check: \$ 13,586 |