



Calvin, Giordano & Associates, Inc.
A **SAFEbuilt** COMPANY

CGA Work Authorization No 1

Date: August 24, 2026
RE: **Stormwater Map Updates**
Client: Town of Lake Park
640 Old Dixie Hwy
Lake Park, FL 33403
Attention: Roger Michaud, Town Mayor
CGA Project No: 26-8578

This Work Authorization between the Town of Lake Park (TOWN) and Calvin, Giordano & Associates, Inc. (CGA) is pursuant to the Agreement for Professional Services dated May 15, 2024.

The TOWN has requested professional services from CGA to update the existing stormwater maps with changes to existing assets and adding new assets since the last time CGA provided these maps to the TOWN. The TOWN provided a detailed list of the specific assets to be updated and added. A summary of this list and scope included in this proposal are as follows:

1. Provide missing structure data table for up to 27 structures in different areas throughout the TOWN.
2. Basin 12: Update data or add up to 3 pipes and 3 structures.
3. Basin 18: Update data or add up to 6 pipes and 6 structures.
4. Basin 22: Update data for 1 pipe.
5. Bert Bostrom Park: Update data for up to 7 pipes and 7 structures. Add up to 28 pipes and 28 structures inclusive of storm chambers, manifolds, and check valves.
6. Southern Outfall/Marina: Update data for up to 3 pipes and 3 structures. Add up to 12 pipes and 12 structures.
7. Nautilus 220: Update data for up to 3 pipes and 3 structures. Add up to 25 pipes and 25 structures.
8. Park Ave West and Joule Rd: Update data for 1 structure. Add up to 8 pipes and 8 structures.
9. 2nd St Bioswale: Add up to 5 pipes and 5 structures. Additionally, add up to 250' of storm chambers.
10. Add property addresses to the maps.

Building Code Services
Civil Engineering / Roadway
& Highway Design
Coastal Engineering
Code Enforcement
Construction Engineering &
Inspection (CEI)
Construction Services
Data Technologies &
Development
Electrical Engineering
Engineering
Environmental Services
Facilities Management
Grant Management &
Writing
Geographic Information
Systems (GIS)
Governmental Services
Indoor Air Quality (IAQ)
Landscape Architecture
Planning
Project Management
Redevelopment &
Urban Design
Surveying & Mapping
Transportation & Mobility
Transportation Planning
Water / Utilities Engineering
Website Development

1800 Eller Drive
Suite 600
Fort Lauderdale, FL 33316
Tel: 954.921.7781
Fax: 954.921.8807

www.cgasolutions.com

11. After the above updates are completed, provide Shapefiles (or an ArcGIS-compatible file), a CAD file, and an Excel file for each basin that itemizes and details the structures (number and latitude/longitude), pipes (number, length, size, material, and connected structures), and basin acreages.
12. A Survey budget is included for up to three days of field data collection, as needed.

I. TOTAL WORK AUTHORIZATION FEES (NOT TO EXCEED)

\$37,575.00

II. ASSUMPTIONS AND EXCLUSIONS

- II.1 The TOWN shall provide the as-built files with the required information for CGA to complete the above scope of services.
- II.2 If additional Survey is required beyond the budgeted time, it shall warrant additional fees. Field data shall be obtained use RTK GPS and shall not be considered design-grade or construction-grade accuracy.
- II.3 CGA shall attend one review Teams meeting with the TOWN and address comments, as needed.

III. PROFESSIONAL FEE SCHEDULE



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PROFESSIONAL FEE SCHEDULE

Building Code Services
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Principal	262.00
Contract Administrator	242.00
Project Coordinator	122.00
Executive Assistant / Clerical	90.00

ENGINEERING

Director, Engineering	234.00
Sr. Project Manager	204.00
Project Manager	186.00
Project Engineer	164.00
Engineer	139.00
Jr. Engineer	122.00
Senior CADD Tech	141.00
CADD Technician	120.00
Permit Administrator	114.00
Engineering Plan Review	186.00

LANDSCAPE ARCHITECT

Director, Landscape Architect	234.00
Senior Landscape Architect/Urbanist	188.00
Environmental Administrator	156.00
Environmental Specialist	130.00
Environmental Assistant	120.00
Landscape Architect/Urbanist	172.00
Senior CADD Tech	141.00
CADD Technician	120.00
Landscape Inspector/Arborist	130.00
Landscape Plan Reviewer	177.00
Jr. Landscape Architect/Urbanist	156.00
Landscape Designer	130.00
Jr. Landscape Designer	115.00
Landscape Analyst	84.00

SURVEYING

Director, Surveying	234.00
Senior Registered Surveyor	185.00
Survey Crew	171.00
Registered Surveyor	166.00
Survey Coordinator	133.00
CADD Technician	120.00
3D Laser Scanner	469.00
G.P.S Survey Crew	206.00

EXPERT WITNESS

Principal/Associate	414.00
Registered Engineer/Surveyor	351.00
Project Engineer	287.00

INDOOR AIR QUALITY SERVICES

Sr. Environmental Scientist	156.00
Environmental Scientist	130.00

CONSTRUCTION

Director, Construction	234.00
Senior Project Engineer (CEI)	210.00
Project Administrator (CEI)	158.00
Construction Management Director	174.00
Construction Manager	158.00
Senior Inspector	130.00
ITS Inspector	130.00
Inspector	118.00
Inspector Aide	113.00
Construction Coordinator	122.00
Resident Compliance Specialist	118.00

GOVERNMENT SERVICES

Director, Government Services	234.00
Director of Code Enforcement	183.00
Director of Building Code	183.00
Project Manager	186.00
Code Enforcement Field Supervisor	139.00
Code Enforcement Field Inspector	118.00
Building Official	144.00
Building Plans Reviewer	124.00
Building Inspector	118.00
Permit Processor	90.00
Special Magistrate Clerk	90.00
Engineering Plan Review	186.00

PLANNING

Director, Planning	234.00
Planning Administrator	191.00
Principal Planner	185.00
Planning Manager	185.00
Senior Planner	158.00
Planner	133.00
Assistant Planner	116.00
Planning Technician	90.00
Grants Administrator	191.00
Grants Coordinator	133.00

DATA TECH DEVELOPMENT

Director, Data Tech Dev.	234.00
GIS Coordinator	185.00
GIS Specialist	158.00
Multi-Media 3D Developer	141.00
GIS Technician	122.00
Sr. Applications Developer	234.00
Applications Developer	174.00
Network Administrator	195.00
System Support Specialist	141.00
IT Support Specialist	106.00
Sr. Environmental Scientist	156.00
Environmental Scientist	130.00

In addition to the hourly rates listed above, charges will include direct out-of-pocket expenses such as reproduction, overnight mail, and other reimbursables billed at a multiplier of 1.25.

Effective April 1, 2024

FORT LAUDERDALE

MIAMI-DADE

WEST PALM BEACH

CLEARWATER / TAMPA

ESTERO

PORT ST. LUCIE

AUTHORIZATION

We appreciate the opportunity to submit this proposal for professional services. Calvin, Giordano & Associates, Inc. is prepared with the required personnel to proceed with the proposed scope of services upon receipt of the executed authorization. Our personnel are committed to completing the project in a timely manner. Please indicate your acceptance of this proposal by signing below and returning one executed copy to this office. We look forward to working with you to make this project a success.

By: _____

Roger Michaud
Mayor
Town of Lake Park

By: _____

Jenna
Martinetti

Jenna Martinetti, PE
Director of Engineering
Calvin, Giordano & Associates, Inc.

Digitally signed by
Jenna Martinetti
Date: 2026.08.24
11:48:23 -04'00'

Date: _____

Date: _____