

City of Cocoa
Task Order 2024-36
FY 2024 City of Cocoa Plan Review, Permitting Assistance and
Utility Support – Revision 1

Objective

The purpose of this task order is to provide Plan Review, Permitting Assistance and Utility Support to the City of Cocoa. This task order is intended to include the estimated level of effort to provide the above described services on a time and materials basis compensation method for the period from October 1, 2023 through September 30, 2024. Services proposed by JACOBS Engineering Group (JACOBS) in this Task Order will be performed in accordance with the Agreement for Continuing Engineering Services for Water System awarded by the City of Cocoa on February 5, 2020 and first Amendment dated December 13, 2022.

Scope of Services

The services to be performed by JACOBS staff under this Task Order are consulting in nature and not staff augmentation. JACOBS staff will be managed by the JACOBS Program Manager. It is assumed City will provide JACOBS staff necessary access to documents and files.

Task 1 – Plan Review Services

JACOBS will provide plan review support for the City of Cocoa. Services will include providing support to the City in Engineering Land Development review for compliance with City of Cocoa standards. Plan review includes review of documents submitted by applicant Engineers to Utilities Department and City's Development Review Committee. It is assumed that JACOBS staff will meet with City of Cocoa review personnel to receive direction on engineering review requirements and external agency coordination specifics. As documents are reviewed, JACOBS will coordinate with the City and satisfactorily agree on comments. JACOBS will participate in meetings with the applicants, as requested by the City. Jacobs may handle emails and phone communications from engineers, contractors, developers and residents. The City will provide comments to the applicant in letter or email form. Once all comments have been satisfactorily addressed by the applicant, JACOBS will provide the City with a letter recommending approval of the documents. The City will provide final review and approval to the applicant. JACOBS will also provide the City's Engineering Representative a summary letter listing the infrastructure being proposed to be installed as part of the project for cost estimation purposes. JACOBS will review the Florida Department of Environmental Protection (FDEP) permit documents submitted by the applicant and verify the information on the FDEP permit with proposed plans. Once the FDEP permit is ready, JACOBS will forward it to the Director for approval and signature. Once the FDEP permit is signed by the Director, JACOBS will email a scanned copy to the applicant.

Services also include providing support in coordination of utility map requests, pre-construction fee receipts, pre-construction meetings, updates to City's project dashboard, and review of project closeout documentation.

- For utility map and as-built drawing requests from customers, JACOBS will forward the request from the customer to the City GIS department. Once the utility map is created by City GIS technician, JACOBS will forward the map to the customer.
- JACOBS will receive all customer paid receipts from customer service department. JACOBS will filter out receipts associated with jumper meters, fire line paintings, and fire hydrant painting payments, request additional project information from customer service if required, and forward the receipts to City inspectors assigned to the specific project.
- For pre-construction meetings requested by contractors, JACOBS will request pre-construction fee payment receipts from the contractors and forward the request to the City inspectors for their review.
- JACOBS will periodically update City's project dashboard with dates for field activities performed by City inspectors such as pre-construction meetings, final inspection, pressure tests, and bacteriological tests.
- JACOBS will review project closeout documentation submitted by developers such as bill of sale, easement, fire line test reports, and as-built drawings and coordinate with the City and satisfactorily agree on comments. The City will provide comments to the applicant in letter or email form. Once all comments have been satisfactorily addressed by the applicant, JACOBS will provide the City with a letter recommending acceptance of the project. The City will provide final review and approval to the applicant.
- It is assumed meetings for this task will be held at City of Cocoa offices.

Task 2 – Permitting Assistance

JACOBS will provide permitting assistance for the City of Cocoa. Services will include providing support to the City's Water Field Operations (WFO) and City Customer Service departments. JACOBS will review water meter fee receipts emailed by Customer Service department and forward the meter requests that needs a right of way (ROW) Permit from an external agency to City's GIS department. JACOBS will review permit applications prepared by the City GIS technicians which will then be provided to the City Utility Director for approval, and signature. JACOBS will submit the scanned permit application to the appropriate external agency for review. Once the permit is approved by the external agency, JACOBS will request the permit fee check from the City's Administrative Assistant. Once the permit is released by the external agency, JACOBS notify WFO and provide a copy of the permit. It is assumed meetings for this task will be held at City of Cocoa offices.

Task 3 – Utility Support

JACOBS will provide Utility Support for the City of Cocoa. Services will include providing support to the City in reviewing meter installation and fire line painting requests and approval, and coordination and scheduling of fire hydrant flow tests. As meter installation and fire line painting work order requests are received, JACOBS will review status of the closeout documents for the projects and coordinate with the City regarding release of work orders. For fire hydrant flow test requests, JACOBS will receive payment receipts submitted by Customer Service department, request additional information, if required, and coordinate with City GIS department to submit a request for the test. Once City WFO personnel has completed the field test, the results are provided to GIS and then back to the customer.

Safety

JACOBS will manage the health, safety and environmental activities of its staff and the staff of its subcontractors to achieve compliance with applicable health and safety laws and regulations. JACOBS is not responsible for the health, safety, and environmental compliance of the City's staff, or other third parties.

Assumptions

JACOBS will reasonably rely upon the accuracy, and completeness of the information/data provided by the City or other third parties.

Schedule

This Task Order covers the period from date of October 1, 2023 through September 30, 2024.

Compensation

Compensation for the services authorized under this task order will be provided using the time and materials basis method with budgets between the tasks and expenses being interchangeable as needed. Costs are summarized below by task.

Task	Hours	Fee
TASK 1 Plan Review Services	1,670	\$236,200
TASK 2 Permitting Assistance	54	\$6,100
TASK 3 Utility Support	566	\$66,540
EXPENSES & SUBCONSULTANTS	N/A	\$0
Grand Total	2,290	\$308,840

Levels of effort for tasks are estimates based on the best information available at the time of task order development. As projects scopes are better defined, actual levels of effort

required and associated fees might differ and require coordination between JACOBS and the City.

Attachments

Attachment A -Per Diem Rates Schedule

Acceptance

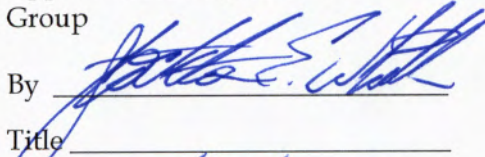
This Task Order shall become part of the Agreement upon execution by both parties.

Approved for City of Cocoa
Group

By

Title

Date



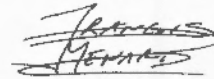
8/15/2023

Accepted for JACOBS Engineering

By

Title

Date



Vice President

August 11, 2023

**FY2024 City of Cocoa Plan Review, Permitting Assistance, and Utility
Support Task Order 2024-36 Labor Hour Breakdown - 08/11/2023**

		Per Diem Schedule Description									
TASK #	TASK NAME	Sr Director/Director/Prof Sr Expert/Prof Expert	Sr Manager/Prof Specialist	Manager/Prof Senior	Sr Supervisor/ Prof Career-level	Supervisor II/Prof Associate/Tech Specialist	Prof Intermed/Tech Senior	Junior Project Engineer/Scientist/Consultant	Office/Project Administration	Labor Hours	Labor Fee
1	Plan Review Services	12	400				800	450	8	1,670	\$236,200
2	Permitting Assistance						36	10	8	54	\$6,100
3	Utility Support						448	110	8	566	\$66,540
										Labor Total	2,290
										Expenses	\$0
										Subcontracts	\$0
										Task Order Total	\$308,840

EXHIBIT "A"
Jacobs Engineering Group Rate Schedule

Classification	Description	Rate
Engineer 9	Principal	\$235
Engineer 8	Senior Reviewer/Consultant	\$235
Engineer 7	Senior Project Manager	\$235
Engineer 6	Senior Professional Engineer/Scientist/Consultant	\$218
Engineer 5	Mid-Level Professional Engineer/Scientist/Consultant/Project Manager	\$199
Engineer 4	Professional Engineer/Scientist/Consultant/Project Manager	\$169
Engineer 3	Junior Professional Engineer/Scientist/Consultant	\$142
Engineer 2	Project Engineer/Scientist/Consultant	\$120
Engineer 1	Junior Project Engineer/Scientist/Consultant	\$110
Engineer 0	Engineering Intern	\$95
Technician 5	Senior Construction Manager/Senior Designer	\$169
Technician 4	Construction Manager/Senior Technician	\$142
Technician 3	Senior Construction Inspector	\$120
Technician 2	Construction Inspector/Technician	\$110
Technician 1	Junior Construction Inspector/Junior Technician	\$85
Technician Aide	Technical Aide	\$80
Office	Office/Project Administration	\$85

Notes:

1. Billing rates for the City of Cocoa are designated for the length of this Agreement from February 2020 through January 2023.
2. These rates do not include other direct expense cost. Reimbursable other direct expenses shall be billed in accordance with the terms of the contract.
3. Billing rate schedule is for time basis work order and the City will be billed based on actual hours by category designated for an individual employee.
4. Jacobs reserves the right to request rate modifications for any future extensions to this agreement. Rate modifications must be established and agreed upon by both parties.
5. All copies, reproduction, subconsultant work, materials or equipment purchased or other direct costs shall be pass-thru cost without any mark-up.
6. Travel is reimbursable at the IRS rate for employees and specialists outside the Orlando office only.