### CONSULTING SERVICE AUTHORIZATION

DATE:		
CONSULTANT: _Calvin, Giordano &	Associates, Inc.	
SERVICE AUTHORIZATION NO	#16-02.1	FOR CONSULTING SERVICES
CITY P.O. NO	EXPENSE CODE	B
CITY PROJECT NO	CONSULTANT	PROJECT NO. <u>16-8861.1</u>
TITLE: _Engineering Plan Review Serv	vices	
	_	orated in and shall become an integral ag Services" Contract, dated February

# I. PROJECT DESCRIPTION

The project is to supply Civil Engineering Plan Review staff to review site development applications received by the City for projects of the City's choosing at the contracted hourly rate on a strictly as-requested by the City basis up to \$50,000.

### II. SCOPE OF SERVICES

#### Phase I – Study and Report Phase

Study and Report Phase Services are not included in this Service Authorization.

### Phase II - Preliminary Design Phase

Preliminary Design Services are not included in this Service Authorization.

#### Phase III – Final Design Phase

Final Design Services are not included in this Service Authorization.

#### Phase IV – Bidding/Negotiating Phase

Bidding/Negotiating Services are not included in this Service Authorization.

#### Phase V – Construction Administration

Construction Administration services are not included in this Service Authorization.

### **Other--Engineering Review Services**

Engineering Review services shall be provided on an hourly basis only as requested by the City. Services shall be provided by CGA at CGA's offices or if required at the offices of the City of Delray Beach. CGA is expected to attend the Technical Advisory Committee (TAC) meeting and

to coordinate with the Assistant Directors and engineering staff within the ESD, as well as professional staff in the Planning, Zoning and Building Department.

# Other - Permitting

Permitting Services are not included in this Service Authorization.

# Other - Surveying

Surveying Services are not included in this Service Authorization.

# Other - Field Verification

N/A

# III. TIME OF PERFORMANCE

The completion dates for the work will be as follows (starting at written notice-to-proceed). Refer to Attachment A – Project Schedule.

Phase of Services	Time per Phase	Cumulative Time
Engineering Plan Review Services	As-Requested	As Requested

### Notes:

1. Services shall only be provided on an As-Requested basis and the schedule for each instance of services provided shall be agreed upon at the time of the request.

# IV. <u>COMPENSATION</u>

Engineering Services	Hourly Not To Exceed Fees
Phase I – Study and Report Phase	N/A
Phase II – Preliminary Design Phase	N/A
Phase III – Final Design Phase	N/A
Phase IV – Bidding/Negotiating Phase	N/A
Phase V – Construction Administration Phase	N/A
Phase VI – Resident Project Representative Phase	N/A
Other – Cad/GIS Technician Services	\$50,000.00
Other – Permitting	N/A
Other – Surveying	N/A
Other – Field Verification	N/A
Out-of-Pocket Expenses	N/A
Total Project Cost	\$50,000.00

#### Notes:

Out-of-Pocket Expenses include the following: printing/reproduction/postage.

This service authorization is approved contingent upon the City's acceptance of and satisfaction with the completion of the services rendered in the previous phase or as encompassed by the previous service authorization. If the City in its sole discretion is unsatisfied with the services provided in the previous phase or service authorization, the City may terminate the contract without incurring any further liability. The CONSULTANT shall commence work on any service authorization approved by the City to be included as part of the contract without any further notice to proceed.

Approved by:	
CITY OF DELRAY BEACH:	CONSULTANT:
Date	Date 2917
<u> </u>	By:
Cary D. Glickstein, Mayor	(Seal
	M
	Witness (Signature)
	<u>Morman</u> Bruha Witness (Printed)
Attest:	
Approved as to Legal Sufficiency	
City Attorney	
BEFORE ME, the foregoing instrument, this acknowledged by Her Groedaw voluntarily for the purpose there-in expressed.	
Witness my hand and seal in the County Law Law Law.	y and State aforesaid this DAWN HOPKINS  Notary Public - State of Florida  My Comm. Expires Feb 18, 2017  Commission # EE 847097
Notary Public State of Florida	My Commission Expires: 02 18 17



## Calvin, Giordano & Associates, Inc.

EXCEPTIONAL SOLUTIONS

560 Village Boulevard · Suite 340 · West Palm Beach, FL 33409 Phone: 561.684.6161 · Fax: 561.684.6360 ATTACHMENT A - CONSULTANT SERVICES AUTHORIZATION BUDGET SUMMARY

DATE Certificate of Authorization No. 514 1/9/2017 CGA PROJECT NO. **Project Title Engineering Plan Review Services** 16-8861.1 **CSA Number** CSA #16-01.1 Work Activity **Employee Classification** Hours **Hourly Rate** Total Phase I - Study and Report Phase - Not Included in This Project Project Manager 0 \$ 144.09 \$ 0 \$ 125.35 \$ Project Engineer (II) Senior CADD Tech (II) 0 \$ 103.01 \$ 0 \$ 115.19 \$ Landscape Architect 0 \$ 72.94 Clerical \$ Task Subtotal 0 \$ Phase II - Preliminary Design Phase (30%) Project Manager 0 \$ 144.09 \$ 0 \$ 125.35 Project Engineer (II) \$ 0 \$ 88.03 \$ Engineer (I) Senior CADD Tech (II) 0 \$ 103.01 \$ 0 \$ 148.92 Sr. Landscape Architect \$ 0 \$ 115.19 \$ Landscape Architect Landscape CADD Technician 0 \$ 73.43 \$ 0 \$ 72.94 \$ Clerical Task Subtotal 0 \$ Phase III - Final Design Phase (60% thru 100%) Project Manager 0 \$ 144.09 \$ 0 \$ 125.35 Project Engineer (II) \$ 0 \$ 88.03 Engineer (I) \$ Jr. Engineer (I) 0 \$ 81.13 Senior CADD Tech (II) 0 \$ 103.01 Sr. Landscape Architect 0 \$ 148.92 Landscape Architect 0 \$ 115.19 Landscape CADD Technician 0 \$ 73.43 \$ 72.94 Clerical 0 \$ Task Subtotal 0 \$ Phase IV - Bidding/Negotiating Phase 0 \$ 144.09 \$ Project Manager 0 \$ 125.35 \$ Project Engineer (II) Engineer (I) 0 \$ 88.03 \$ 0 \$ Sr. Landscape Architect 148.92 \$ 115.19 \$ 0 Landscape Architect \$ 0 Landscape CADD Technician \$ 73.43 \$ 0 72.94 Clerical \$ \$ Task Subtotal 0 \$ Phase V - Construction Administration 0 \$ 144.09 Project Manager 0 \$ Project Engineer (II) 125.35 \$ 0 \$ Sr. Landscape Architect 148.92 \$ 0 \$ \$ 115.19 Landscape Architect 0 \$ 72.94 \$ Clerical Task Subtotal \$ Other - Engineering Plan Review Services 228.53495 \$ 144.09 \$ 32,929.60 Project Manager Project Engineer (II) 80 \$ 125.35 \$ 10,028.00 80 \$ 88.03 \$ 7,042.40 Engineer (I) 50,000.00 228.53495 \$ Task Subtotal

Other Bernitation							
Other - Permitting				Γ.		-	
	Project Manager		0			\$	-
	Project Engineer (II)		0	\$ 125	.35	\$	-
	Engineer (I)		0	\$ 88	.03	\$	-
	Senior CADD Tech (II)		0	\$ 103	.01	\$	1=
	Sr. Landscape Architect		0	\$ 148	.92	\$	-
	Landscape Architect		0	\$ 115	.19	\$	-
		Task Subtotal	0			\$	-
Other - Surveying							
	Registered Surveyor		0	\$ 99	.98	\$	-
	Survey Coordinator		0	\$ 82	.51	\$	-
	CADD Technician		0	\$ 78	.25	\$	-
	Survey Crew (3 party)	·	0	\$ 175	.00	\$	-
		Task Subtotal	0		1	\$	-
Other - Field Verification							
	Project Manager		0	\$ 144	.09	\$	-
	Project Engineer (II)		0	\$ 125	.35	\$	-
		Task Subtotal	0		- 1	\$	
Other - Out of Pocket Expense	s			and the state of t			
	Printing/Mileage/Postage	Task Subtotal			T	\$	-
			C	SA Labor To	otal :	\$	50,000.00
				nsultant To			-
				of Pocket To	_		
				CSA To	_	-	50,000.00