

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS**

**AGENDA ITEM SUMMARY**

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<b>Meeting Date:</b>	June 2, 2020	(X) Consent	( ) Regular
		( ) Workshop	( ) Public Hearing

**Department:** Environmental Resources Management

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**I. EXECUTIVE BRIEF**

**Motion and Title: Staff recommends motion to receive and file:**

**A)** Task Assignment Change Order No. 1, to Task Assignment No. IP8, Contract No. FWC11357 (R2012-0573) with Florida Fish and Wildlife Conservation Commission (FWC) to add Fluridone liquid and pellets as aquatic vegetation controls on Lake Osborne. This Change Order No. 1 does not alter the original cost reimbursement of \$65,852, nor the original completion date of June 30, 2020; and

**B)** Task Assignment Change Order No. 2, to Task Assignment No. IP8, Contract No. FWC11357 (R2012-0573) with FWC to add 100 acres of approved floating plants to Lake Osborne. This Change Order No. 2 does not alter the original cost reimbursement of \$65,852, nor the original completion date of June 30, 2020.

**Summary:** On April 17, 2012, the Board of County Commissioners approved FWC Contract No. FWC11357 (R2012-0573) (Contract) for aquatic vegetation control services in the following lakes: Clarke, Ida, Osborne, and Pine. Delegated authority to execute all future time extensions, task assignments, certifications, and any other forms associated with this Contract was approved at that time. This Contract facilitates County treatment and control of aquatic exotic plants within the Chain of Lakes. County work is reimbursed by FWC. In accordance with County PPM CW-O-051, all delegated contracts/agreements/grants must be submitted by the initiating Department as a receive and file agenda item. Countywide (SS)

**Background and Justification:** FWC Contract No. FWC11357 reimburses the County for its efforts in controlling aquatic invasive plants within the Chain of Lakes. The FWC, Contract Manager for the Invasive Plant Management Section may issue modifications to this Task Assignment, altering the scope of the invasive plant control measures periodically. Adaptive management techniques with local government oversight, allows staff to determine and use the most effective chemical agents and to apply them to particularly dense areas of vegetation within the Chain of Lakes.

**Attachments:**

1. Task Assignment No. IP8, Change Order No. 1
2. Task Assignment No. IP8, Change Order No. 2
3. Delegation of Authority

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**Recommended by:**

Deborah Drum  
Department Director

4/27/2020  
Date

SAS 4/13/20

**Approved by:**

Polo  
Assistant County Administrator

5/21/20  
Date

## **II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2020	2019	2020	2021	2022
Capital Expenditures					
Operating Costs	0				
External Revenues	0				
Program Income (County)					
In-Kind Match (County)					
NET FISCAL IMPACT	0				
No. ADDITIONAL FTE POSITIONS (Cumulative)					
Is Item Included in Current Budget?	Yes	X	No		
Does this item include the use of federal funds?	Yes		No	X	
Budget Account No.:	Fund_0001	Department_380	Unit_3249	Object_	
Reporting Category					

**B. Recommended Sources of Funds/Summary of Fiscal Impact:**  
No Fiscal Impact.

C. Department Fiscal Review: S. Nelson

### III. REVIEW COMMENTS

**A. OFMB Fiscal and /or Contract Dev. and Control Comments:**

[Signature] 5/7/20  
 [Signature] 5/7/2020  
 OFMB  
 Contract Dev. and Control  
 Legal Sufficiency

**B. Legal Sufficiency:**

**Assistant County Attorney** 5/20/2020

**C. Other Department Review:**

**Department Director**

# ATTACHMENT 1

## TASK ASSIGNMENT CHANGE ORDER FORM CONTRACT NO. FWC11357

Task Assignment Number: IP8 Change Order Number: 1 Date: January 29, 2020

Task Assignment Term: July 01, 2019 to June 30, 2020

Contractor Name: Palm Beach County

Contractor's Contract Manager/Telephone: Gary Goode 561-233-4392

Contractor's Site Manager/Telephone: John Raymundo 561-681-3861

FWC Contract Manager/Telephone: Jenny Beesley

FWC Site Manager/Telephone: Brendon Hession ,Susanna Toledo 772-597-6462

**Description of Change:** Add Fluridone (liquid);Fluridone(pellets) as control methods for Hydrilla verticillata on the Lake Osborne work plan page. Work shall be conducted pursuant to details stated on the current executed Task Assignment work plan pages and any executed Change Orders for this Task. All work must be coordinated with FWC Regional Biologist(s). The FWC, Contract Manager for the Invasive Plant Management Section may issue modifications to this Task Assignment altering the scope of the invasive plant control authorized (increase in acres, adding plants or herbicides, adding water bodies). The Section Leader of the Invasive Plant Management Section may issue modifications to this Task Assignment reducing the cost reimbursement amount and any changes to the Term.

### CHANGE IN TASK AMOUNT

Item	Cost Reimbursement
Original task amount:	\$65,852.00
Task amount prior to this change order:	\$65,852.00
Net increase/(decrease) in task amount:	NA
Task amount with all change orders:	NA

### CHANGE IN TASK TERM

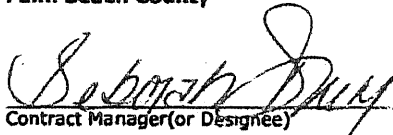
Original task completion date:	6/30/2020
Completion date prior to this change:	6/30/2020
Net increase/(decrease) in task period:	NA
Completion date with all change orders:	NA

### Change in Funding Information:

Org Code	EO	Fund	Category	Fiscal Year	Object Code	PID	Amount
NA	NA	NA	NA	NA	NA	NA	NA

Approvals:  
Palm Beach County

Fish and Wildlife Conservation Commission  
Division of Habitat and Species Conservation


  
Contract Manager(or Designee) 1-31-2020  
Date

  
Contract Manager(or Designee) 1/29/2020  
Date

Deborah Drum, Director  
Print Name Date

na  
Section Leader(or Designee)  
Invasive Plant Management Section Date

CC: Contract office  
Finance and Budget Office  
Regional Biologist

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY  
  
COUNTY ATTORNEY



Florida Fish and Wildlife Conservation Commission, Chapter 68F-54, F.A.C. FY 2019-2020 Cooperative Aquatic Plant Control Program - Workplan				
Contractor Area:		Palm Beach County		
Water Body:	Osborne, Lake	Water Body Code:	40002	
County:	Palm beach	Water Body Acres:	356	
Major Water Uses: Fishing, water skiing, jet skiing, recreational boating, wildlife observation.				
Species of Concern:				
Ibis, woodstorks.				
Management Objectives:				
This is a very urbanized lake with large local population use. It is part of a larger open canal system so grass carp can not be used as a control method. It is important to keep hydrilla and floating plants at lowest feasible levels. There are also large areas of littoral restoration that require work on other plants that may expand into these areas.				
Plants to be Controlled	Acres to be Added	Approved Acres	Total Acres	Control Method(s)
Hydrilla verticillata	0	780	780	Aquathol Super K, Aquathol K, Hydrothol 191, Diquat, Penoxsulam (liquid), ProcellaCOR, Fluridone (liquid), Fluridone (pellets)
Floating Plants (Eichhornia and Pistia)	0	140	140	Diquat, Flumioxazin, Glyphosate, Penoxsulam (liquid)
Other Plants: (requires explanation below)				
1) Nymphaea cristata	0	42	42	2,4-D (liquid), Aquathol K, Aquathol Super K, Diquat, Flumioxazin, Glyphosate, Hydrothol 191, ProcellaCOR
2) Phragmites australis	0	2	2	2 Glyphosate
3) Typha spp	0	2	2	2 Glyphosate
Other Plants Explanation				
1) Control expansion of N. cristata.				
2) Prevent Phragmites from expanding into native plant restoration littoral areas at various John Prince Park shoreline locations.				
3) Prevent cattails from expanding into native plant restoration littoral areas in various John Prince Park shoreline locations.				
Public Notification Procedures				
X Signs posted at access points		Notices in newspapers		Public meetings
Notices distributed to residents		Signal or marker system		Other
Comments:				
Part of work to be done by ERM and the other part by parks department.				



ATTACHMENT 2

TASK ASSIGNMENT CHANGE ORDER FORM  
CONTRACT NO. FWC11357

Task Assignment Number: IP8                      Change Order Number: 2                      Date: March 23, 2020  
Task Assignment Term:                      July 01, 2019 to June 30, 2020  
Contractor Name:                      Palm Beach County  
Contractor's Contract Manager/Telephone:                      Gary Goode 561-233-4392  
Contractor's Site Manager/Telephone:                      John Raymundo 561-681-3861  
FWC Contract Manager/Telephone:                      Jenny Beesley  
FWC Site Manager/Telephone:                      Brendon Hession ,Susanna Toledo 772-597-6462

Description of Change: Add 100 acres (240 total) of Floating Plants (Elchhornia and Pistia) to the Lake Osborne work plan page. Work shall be conducted pursuant to details stated on the current executed Task Assignment work plan pages and any executed Change Orders for this Task. All work must be coordinated with FWC Regional Biologist(s). The FWC, Contract Manager for the Invasive Plant Management Section may issue modifications to this Task Assignment altering the scope of the invasive plant control authorized (increase in acres, adding plants or herbicides, adding water bodies). The Section Leader of the Invasive Plant Management Section may issue modifications to this Task Assignment reducing the cost reimbursement amount and any changes to the Term.

CHANGE IN TASK AMOUNT

Item	Cost Reimbursement
Original task amount:	\$65,852.00
Task amount prior to this change order:	\$65,852.00
Net increase/(decrease) in task amount:	NA
Task amount with all change orders:	NA

CHANGE IN TASK TERM

Original task completion date:	6/30/2020
Completion date prior to this change:	6/30/2020
Net increase/(decrease) in task period:	NA
Completion date with all change orders:	NA

Change in Funding Information:


Org Code	EO	Fund	Category	Fiscal Year	Object Code	PID	Amount
NA	NA	NA	NA	NA	NA	NA	NA

Approvals:  
Palm Beach County

 4/13/20  
Contract Manager(or Designee)                      Date


Deborah Drum                      4/13/20  
Print Name                      Date

Fish and Wildlife Conservation Commission  
Division of Habitat and Species Conservation

 3/23/2020  
Contract Manager(or Designee)                      Date

NA                      \_\_\_\_\_  
Section Leader(or Designee)                      Date  
Invasive Plant Management Section

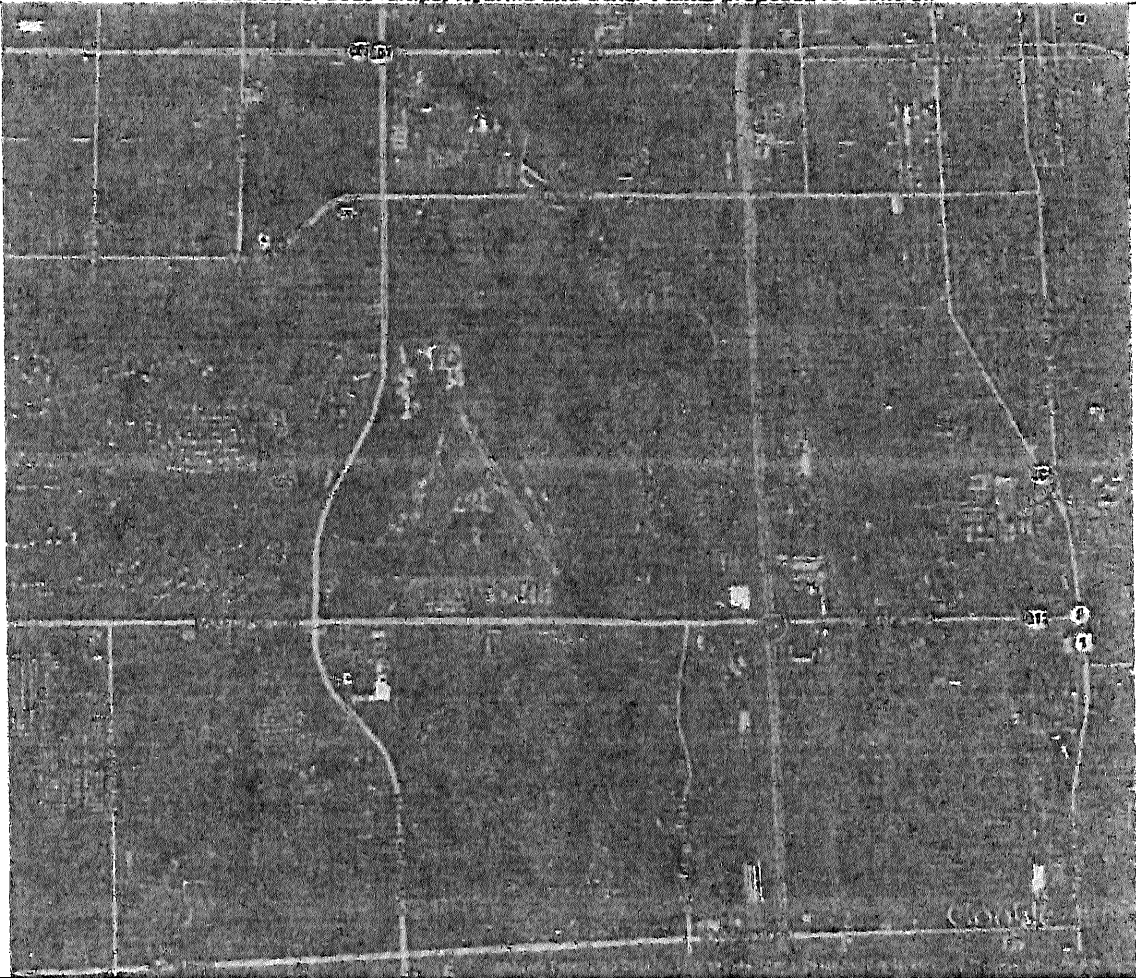
CC: Contract office  
Finance and Budget Office  
Regional Biologist

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY  
  
COUNTY ATTORNEY

Florida Fish and Wildlife Conservation Commission, Chapter 68F-54, F.A.C. FY 2019-2020 Cooperative Aquatic Plant Control Program - Workplan				
<b>Contractor Area:</b>		Palm Beach County		
<b>Water Body:</b>	Osborne, Lake	<b>Water Body Code:</b>	40002	
<b>County:</b>	Palm beach	<b>Water Body Acres:</b>	356	
<b>Major Water Uses:</b> Fishing, water skiing, jet skiing, recreational boating, wildlife observation.				
<b>Species of Concern:</b> Ibis, woodstorks.				
<b>Management Objectives:</b> This is a very urbanized lake with large local population use. It is part of a larger open canal system so grass carp can not be used as a control method. It is important to keep hydrilla and floating plants at lowest feasible levels. There are also large areas of littoral restoration that require work on other plants that may expand into these areas.				
<b>Plants to be Controlled</b>	<b>Acres to be Added</b>	<b>Approved Acres</b>	<b>Total Acres</b>	<b>Control Method(s)</b>
Hydrilla verticillata	0	780	780	Aquathol Super K, Aquathol K, Hydrothol 191, Diquat, Penoxsulam (liquid), ProcellaCOR, Fluridone (liquid), Fluridone (pellets)
Floating Plants (Eichhornia and Pistia)	100	140	240	Diquat, Flumioxazin, Glyphosate, Penoxsulam (liquid)
<b>Other Plants: (requires explanation below)</b>				
1) Nymphoides cristata	0	42	42	2,4-D (liquid), Aquathol K, Aquathol Super K, Diquat, Flumioxazin, Glyphosate, Hydrothol 191, ProcellaCOR
2) Phragmites australis	0	2	2	Glyphosate
3) Typha spp	0	2	2	Glyphosate
<b>Other Plants Explanation</b>				
1) Control expansion of N. cristata.				
2) Prevent Phragmites from expanding into native plant restoration littoral areas at various John Prince Park shoreline locations.				
3) Prevent cattails from expanding into native plant restoration littoral areas in various John Prince Park shoreline locations.				
<b>Public Notification Procedures</b>				
<input checked="" type="checkbox"/> Signs posted at access points		<input type="checkbox"/> Notices in newspapers		<input type="checkbox"/> Public meetings
<input type="checkbox"/> Notices distributed to residents		<input type="checkbox"/> Signal or marker system		<input type="checkbox"/> Other
<b>Comments:</b>				
Part of work to be done by ERM and the other part by parks department.				



**Locations of boat ramps, Hydrilla and Other Plants proposed for control.**



ATTACHMENT 3



INTEROFFICE MEMORANDUM  
Palm Beach County  
Environmental Resources Management

AUG 8 2018

DATE: August 2, 2018

TO: Verdenia C. Baker  
County Administrator

THROUGH: Patrick Rutter *PR*  
Assistant County Administrator

FROM: Deborah Drum, Director *DD 8/7/18*  
Environmental Resources Management

SUBJECT: CLARIFICATION OF THE INTENT OF PREVIOUS DELEGATION  
OF APPROVAL AUTHORITY MEMOS

The intent of previously delegated authority memos was to delegate the signatory authority to the current Director and Deputy Director of Environmental Resources Management (ERM).

This memorandum clarifies that Deputy Director Michael Stahl and I have signatory authority to sign all future time extensions, task assignments, certifications, and other documents associated with previously approved and delegated Board items. If you agree, please sign below and return this memorandum. I am available to answer any questions you may have concerning this request. Thank you in advance for your consideration.

APPROVED: *VC Baker* DATE: *8/9/18*  
Verdenia C. Baker, County Administrator

DD:kf