Agenda Item #: 311

### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

### AGENDA ITEM SUMMARY

-	ay 16, 2017	(X) Consent ( ) Workshop	(	) Regular ) Public Hearing
Department				
Submitted By: Submitted For	<u></u>	<u>ital Resources Manage</u> Ital Resources Manage		

### I. EXECUTIVE BRIEF

### Motion and Title: Staff recommends motion to approve:

- A) Amendment No. 2 to the Palm Beach County Artificial Reef & Breakwater Annual Contract, Project No. 2015ERM01 (R2015-0649) with The Vance Construction Co. (Vance) to extend the Construction Contract for one (1) year to May 18, 2018 for a not-to-exceed amount of \$1,200,944.50 for year three (3);
- **B)** Amendment No. 3 to the Palm Beach County Artificial Reef & Breakwater Annual Contract, Project No. 2015ERM01 (R2015-0650) with Coston Marine Services, Inc. (Coston) to extend the Construction Contract for one (1) year to May 18, 2018 for a not-to-exceed amount of \$1,415,196.38 for year three (3); and
- **C)** Amendment No. 2 to the Palm Beach County Artificial Reef & Breakwater Annual Contract, Project No. 2015ERM01 (R2015-0651) with Arbor Tree and Land, Inc. (ATL) to extend the Construction Contract for one (1) year to May 18, 2018 for a not-to-exceed amount of \$1,566,048.20 for year three (3).

**Summary:** On May 19, 2015, the BCC approved three (3) annual construction contracts for Palm Beach County Artificial Reef & Breakwater, Project No. 2015ERM01 with Vance (R2015-0649), a Palm Beach County SBE Company, Coston (R2015-0650), a Palm Beach County SBE Company, and ATL (R2015-0651), a Palm Beach County Company. Vance has been issued three (3) work orders totaling \$1,306,840. Coston has been issued five (5) work orders totaling \$1,655,281. ATL has not been issued any work orders. Amendment No. 2 for the Vance Contract will increase work by a not-to-exceed amount of \$1,200,944.50 for year three (3), resulting in a cumulative not-to-exceed Contract Price of \$3,580,573.50, and extend the Contract for one (1) year. Vance committed to an overall 54.94% Small Business Enterprise (SBE) participation in the Contract and has achieved 75.27% SBE participation to-date.

#### Continued on page 3.

#### Attachments:

- 1. Vance Amendment No. 2
- 2. Vance Contract (Contract-1, 2)
- 3. Coston Amendment No. 3
- 4. Coston Contract (Contract-1, 2)
- 5. ATL Amendment No. 2
- 6. ATL Contract (Contract-1, 2)

Recommended by		4/11/17
	Department Director	Ďate
Approved by:		5/8/17
	Deputy County Administrator	Date

### **II. FISCAL IMPACT ANALYSIS**

Α.	Five Year Su	ımmary of F	iscal Impact:			
Fiscal Years Capital Expe Operating C External Rev	enditures osts	<u>2017</u>	<u>2018</u>	<u>2019</u> 	<u>2020</u>	<u>2021</u>
	ome (County	<u></u>				
NET FISCA	L IMPACT	<del></del>	<del></del>			
# ADDITIO POSITIONS	NAL FTE (Cumulative	)				
	ded in Curre ount No.:	nt Budget? Fund Program	(Match) Department_ 	Yes Unit	No Object	
B.	Fiscal impact is authorized various capitato or concurrent	cannot be d and funded al project acc ent with work	l on a work o counts or a bu corders being	his time. Work rder basis. Indeet transfer wathorized.	scal Impact k under each ( Budget is avai will be request	ilable in
C.	Department		ew: S. Nes			
		III. REV	IEW COMMEI	<u>NTS</u>		
<b>A</b> . (	/ \	1		h of	omments:	5/3/1/
B.	Legal Suffic	iency:		5/3/17	(h)	U
	Assistant Co	ounty Attorn	ney	7		
C.	Other Depar	tment Revie	ew:			
	Department	Director				

### Continued from page 1

Amendment No. 3 for the Coston Contract will increase work by a not-to-exceed amount of \$1,415,196.38 for year three (3), resulting in a cumulative not-to-exceed Contract Price of \$4,245,589.14, and extend the Contract for one (1) year. Coston committed to an overall 86.28% Small Business Enterprise (SBE) participation in the Contract and has achieved 88.23% SBE participation to-date. Amendment No. 2 for the ATL Contract will increase work by a not-to-exceed amount of \$1,566,048.20 for year three (3), resulting in a cumulative not-to-exceed Contract Price of \$4,698,144.60, and extend the Contract for one (1) year. ATL committed to an overall 15.81% Small Business Enterprise (SBE) participation in the Contract. Countywide (DC)

**Background and Justification:** The Contract period may be extended for a defined period of time, not to exceed thirty-six months total Contract Time, upon approval by the Contractor and the Board. Vance's Contract was designated Primary, Coston's was Secondary, and ATL's was Tertiary based on the bid ranking at Contract award.

mutually agree to extend the CONTRACT one (1) year and increase the CONTRACT PRICE by a not-to-exceed amount of \$1,200,944.50 for the third year, with all original terms, conditions and unit prices adhered to, except as modified herein.

NOW, THEREFORE, in consideration of the mutual covenants, promises and agreements herein contained, the parties agree as follows:

- 1. The above recitations are true and correct and incorporated herein.
- The CONTRACT dated May 19, 2015 between the CONTRACTOR and the COUNTY is hereby amended to extend the expiration date of the CONTRACT to May 18, 2018.
- 3. The CONTRACT is hereby amended to increase the not-to-exceed CONTRACT PRICE from \$2,379,629.00 to \$3,580,573.50.
- 4. The CONTRACT is hereby amended by replacing the Revised Bid Schedule identified as BID FORM-7C (2<sup>ND</sup> YEAR), with the attached Exhibit "A", the Executed Contract Bid Schedule (3<sup>RD</sup> YEAR) dated May 16, 2017.
- 5. It is the intent of the parties hereto that this AMENDMENT shall not become binding until the date executed by the COUNTY.
- 6. All other provisions of the CONTRACT shall remain in full force and effect.

(Remainder of page intentionally left blank)

SHARON R. BOCK, Clerk & Comptroller	Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By: Deputy Clerk	By: Paulette Burdick, Mayor
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED AS TO TERMS AND CONDITIONS:
Assistant County Attorney	Daniel Bates, Deputy Director Dept. of Environmental Res. Mgmt.
(witness signature)  VETTE Sunsure  (witness name printed)  (Corporate Seal)	The Vance Construction Co. Contractor  By: January (signatory)  James E. Vance Jr. (print signatory's name)  Its: President (print title)  65-0040853 Federal Tax No.

### EXHIBIT "A" **EXECUTED CONTRACT BID SCHEDULE (3rd YEAR)**

PROJECT NUMBER:

2015ERM01

PROJECT NAME:

Palm Beach County Annual Artificial Reef & Breakwater Annual Contract

CONTRACTOR NAME: The Vance Construction Co. (Primary Contractor)

BCC AWARD DATE:

5/16/2017

	BASE BID ITEMS	QTY	UNIT	UNIT COST	TOTAL COST
	General				
1	Turbidity Monitoring/Reporting	40	Day	90.00	3,600.00
_2	Turbidity Curtain	200	Foot	6.50	1,300.00
3	Mobilization & Demobilization <sup>1</sup>	3	Work Order	9,000.00	27,000.00
	Materials Supply				. 1 -
4	Supply Limestone Rock (3' to 4' diameter)	4,560	Ton	45.00	205,200.00
5	Supply Limestone Rock (2' to 3' diameter)	4,850	Ton	50.00	242,500.00
6	Supply Bedding Stone	650	Ton	40.00	26,000.00
7	Supply Sand	0	Ton	9.90	_
8	Supply Filter Fabric	5,100	SY	4.50	22,950.00
	Offshore Limestone Reef Construction				
9	Load/Install Rock	2,300	Ton	22.00	50,600.00
10	Transport Rock <sup>2</sup>	29,700	Ton-Mile	0.31	9,207.00
	Donated Reef Materials				
11	Load/Install Reef Materials	400	Ton	45.00	18,000.00
12	Load/Install Reef Materials with Crane and Diver	150	Ton	45.00	6,750.00
13	Transport Reef Materials <sup>2</sup>	4,950	Ton-Mile	0.75	3,712.50
	Inshore Breakwater/Reef Construction				-
14	Load/Install Filter Fabric	3,850	SY	4.50	17,325.00
15	Load/Install Bedding Stone	650	Ton	35.00	22,750.00
16	Load/Install Armor Stone	8,360	Ton	50.00	418,000.00
17	Transport All Materials <sup>2</sup>	117,000	Ton-Mile	0.75	87,750.00
	Miscellaneous Inshore Construction			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
18	Load/Install Sand	0	Ton	9.00	-
19	Transport Sand <sup>2</sup>	0	Ton-Mile	1.50	-
_	Pilings				
20	Supply Prestressed 14" Square Concrete Piling	120	Linear Foot	17.00	2,040.00
21	Load/Install Concrete Piling in Sand Substrate including 1 sign provided by County	0	Each	2,500.00	
22	Load/Install Concrete Piling in Rock Substrate including 1 sign provided by County	4	Each	3,500.00	14,000.00
23	Supply 12" Steel Piling	280	Linear Foot	42.00	11,760.00
	Load/Install Steel Piling in Rock or Sand Substrate including 1 sign provided by County	7	Each	1,500.00	10,500.00
				ASE BID (3rd YEAR)	

Mobilization/demobilization costs shall be allowed <u>once</u> for Work Orders with overlapping construction schedules.
 Transport ton-miles will be calculated as outlined in Article 22 of the Technical Specifications.

# R2015 \$0649

THIS CONTRACT, made and entered into this _	day of	MAY 1 9 2015	, 20, betweer
PALM BEACH COUNTY, a political subdivision	of the State of FI	orida, hereinafter re	eferred to as the
"County" and THE VANCE CONSTRUCTION CO	<u>).</u> , hereinafter refe	rred to as the "Cont	ractor".
MIW	JESSETH:		

That the said Contractor having been awarded the Contract for the:

PROJECT NAME: Palm Beach County Artificial Reef & Breakwater Annual Contract (Primary Contractor)
PROJECT NO.: 2015ERM01

in accordance with the Bid therefore and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Contractor and the County, the Contractor hereby covenants and agrees to and with the County to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary to fully complete all work in accordance with all requirements of the Contract Documents and in accordance with all applicable codes and governing regulations, within the time limit specified in the Bid Form. The Contract Documents consist of the following documents which are incorporated herein by reference.

- A Invitation for Bid, Instructions to Bidders, Bid Form and Attachments 1 through 15
- B Completed Bonds and Insurance Forms
- C General Conditions, Supplemental General Conditions and Appendices A, B
- D Technical Specifications, including Figures, Tables, Attachments, Appendices
- E Addenda
- F Permits
- G Drawings/Plans

The Contractor acknowledges that the Work described by this Agreement shall be authorized by Work Order(s) and no minimum number or dollar value of Work Order(s) is promised under this Contract. The Contractor agrees to perform each Work Order issued by the County hereunder for the fixed prices to be established in each Work Order, based on the unit prices set forth in the Contract Bid Schedule, up to a maximum amount for all Work Orders not to exceed One Million One Hundred Seventy-Eight Thousand Six Hundred Eighty-Four Dollars and Fifty Cents (\$1,178,684.50), except as may be increased according to Articles 42 and 43 of the General Conditions. Each Work Order shall establish a fixed price, a time for completion and applicable Liquidated Damages for delay in Substantial and Final Completion.

This Contract is for a term not-to-exceed twelve (12) months from the date set forth above, with an optional extension not to exceed thirty-six (36) months total contract time.

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida, has made and executed this Contract on behalf of the said County and caused the seal of the said County to be affixed hereto, and the Contractor has hereunto set its hand and seal the day and year written. The Contractor represents that it is authorized to execute this contract on behalf of itself and its Surety.

ATTEST:
SHARON R. BOCK
CLERK & COMPTROLLER

OF THE STATE OF THE STATE

PALM BEACH COUNTY, FLORIDA, A Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS

By: Muly Vana
Shelley Vana, Mayor

APRROVED AS TO FORM AND LEGAL SUFFICIENCY:

Assistant County Attorney

(Corporate Seal)

(witness signature)

Tames Edgar Vance !!!
(witness name printed)

APPROVED AS TO TERMS AND CONDITIONS:

Daniel Bates, Deputy Director
Environmental Resources Management Department

CONTRACTOR:

The Vance Construction Co.
(Corporate Name)

a Florida corporation
(insert state of corporation)

James E. Vanceto President (print signatory's name & title)

\_\_\_\_\_04(ιδ \_\_\_\_\_, 20\_15 (Contractor's signature date)

225 Southern Boulevard, Suite 201
(Contractor's Official Address)
West Palm Beach, FL 33405-2768
(Contractor's City, State, Zip Code)
65-0040853
(Federal Tax No.)

VC\*13087
Palm Beach County Vendor#
Same as above

Payment Remittance Address

PROJECT NO. 2015ERM01

CONTRACT - 2

By:

AHAchmet 3

# AMENDMENT NO. 3 TO THE PALM BEACH COUNTY ARTIFICIAL REEF AND BREAKWATER ANNUAL CONTRACT, PROJECT NO. 2015ERM01 DATED MAY 19, 2015 BY AND BETWEEN COSTON MARINE SERVICES, INC. AND PALM BEACH COUNTY District #: Countywide

THIS AMENDMENT to the Palm Beach County Artificial Reef and Breakwater Annual Contract dated May 19, 2015 (R2015-0650) (hereinafter "CONTRACT") by and between Coston Marine Services, Inc., a Florida corporation (hereinafter "CONTRACTOR") and the Board of County Commissioners of Palm Beach County, a political subdivision of the State of Florida (hereinafter "COUNTY").

#### WITNESETH

WHEREAS, on May 19, 2015, the CONTRACTOR and COUNTY entered into an Annual Contract for Work to be authorized by Work Order on an as-needed basis, up to a maximum amount for all Work Orders not to exceed the amount of \$1,415,196.38 (hereinafter "CONTRACT PRICE"), for construction of artificial reefs and breakwater projects throughout Palm Beach County; and

WHEREAS, Amendment No. 1 was executed on May 17, 2016 (R2016-0642) extending the CONTRACT for one year and increasing the CONTRACT PRICE by \$1,415,196.38; and

WHEREAS, Amendment No. 2 was executed on November 22, 2016 (R2016-1694) revising the SBE participation goal to 86.28%; and

WHEREAS, page 2 of the CONTRACT provides that the CONTRACT may be extended, at the COUNTY'S option for a defined period of time, not to exceed a total of thirty-six (36) months, if the CONTRACTOR and the COUNTY agree; and

WHEREAS, Articles 42 and 43 of the General Conditions in the CONTRACT provide that Work may be added or revised, unit quantities may be increased or

decreased, and the CONTRACT PRICE may be increased; and

WHEREAS, by this AMENDMENT, the CONTRACTOR and the COUNTY mutually agree to extend the CONTRACT one (1) year and increase the CONTRACT PRICE by a not-to-exceed amount of \$1,415,196.38 for the third year, with all original terms, conditions and unit prices adhered to, except as modified herein.

NOW, THEREFORE, in consideration of the mutual covenants, promises and agreements herein contained, the parties agree as follows:

- 1. The above recitations are true and correct and incorporated herein.
- The CONTRACT dated May 19, 2015 between the CONTRACTOR and the COUNTY is hereby amended to extend the expiration date of the CONTRACT to May 18, 2018.
- 3. The CONTRACT is hereby amended to increase the not-to-exceed CONTRACT PRICE from \$2,830,392.76 to \$4,245,589.14.
- 4. The CONTRACT is hereby amended by replacing the Revised Bid Schedule identified as BID FORM-7B (2<sup>ND</sup> YEAR), with the attached Exhibit "A", the Executed Contract Bid Schedule (3<sup>RD</sup> YEAR) dated May 16, 2017.
- 5. It is the intent of the parties hereto that this AMENDMENT shall not become binding until the date executed by the COUNTY.
- 6. All other provisions of the CONTRACT shall remain in full force and effect.

  (Remainder of page intentionally left blank)

ATTEST: SHARON R. BOCK, Clerk & Comptroller	PALM BEACH COUNTY, a Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By: Deputy Clerk	By: Paulette Burdick, Mayor
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED AS TO TERMS AND CONDITIONS:
Assistant County Attorney	Daniel Bates, Deputy Director Dept. of Environmental Res. Mgmt.
witness signature)  MICHAEL BRYANT	Coston Marine Services, Inc. Contractor By: (signatory)  Daniel L. Coston
witness name printed)	(print signatory's name)  Its: <u>President</u> (print title)  65-0850783
2. の記述語	Federal Tax No.

### EXHIBIT "A" **EXECUTED CONTRACT BID SCHEDULE (3rd YEAR)**

PROJECT NUMBER:

2015ERM01

PROJECT NAME:

Palm Beach County Annual Artificial Reef & Breakwater Annual Contract

CONTRACTOR NAME: Coston Marine Services, Inc. (Secondary Contractor)

BCC AWARD DATE:

5/16/2017

	BASE BID ITEMS	QTY	UNIT	UNIT COST	TOTAL COST
	General				
1	Turbidity Monitoring/Reporting	40	Day	275.26	11,010.40
2	Turbidity Curtain	200	Foot	18.53	3,706.00
3	Mobilization & Demobilization <sup>1</sup>	3	Work Order	28,000.00	84,000.00
	Materials Supply				
4	Supply Limestone Rock (3' to 4' diameter)	4,560	Ton	64.88	295,852.80
5	Supply Limestone Rock (2' to 3' diameter)	4,850	Ton	44.30	214,855.00
6	Supply Bedding Stone	650	Ton	30.63	19,909.50
7	Supply Sand	0	Ton	18.69	-
8	Supply Filter Fabric	5,100	SY	2.25	11,475.00
	Offshore Limestone Reef Construction				
9	Load/install Rock	2,300	Ton	66.00	151,800.00
10	Transport Rock <sup>2</sup>	29,700	Ton-Mile	1.42	42,174.00
	Donated Reef Materials				
11	Load/Install Reef Materials	400	Ton	74.16	29,664.00
12	Load/Install Reef Materials with Crane and Diver	150	Ton	163.23	24,484.50
13	Transport Reef Materials <sup>2</sup>	4,950	Ton-Mile	3.31	16,384.50
	Inshore Breakwater/Reef Construction				,
14	Load/Install Filter Fabric	3,850	SY	4.50	17,325.00
15	Load/Install Bedding Stone	650	Ton	33.70	21,905.00
16	Load/Install Armor Stone	8,360	Ton	40.16	335,737.60
17	Transport All Materials <sup>2</sup>	117,000	Ton-Mile	1.00	117,000.00
	Miscellaneous Inshore Construction				117,000.00
18	Load/install Sand	0	Ton	17.39	_
19	Transport Sand <sup>2</sup>	0	Ton-Mile	0.94	_
	Pilings			5.54	
20	Supply Prestressed 14" Square Concrete Piling	120	Linear Foot	32.89	3,946.80
21	Load/Install Concrete Piling in Sand Substrate including 1 sign provided by County				5,540.00
	Load/Install Concrete Piling in Rock Substrate including 1 sign provided	0	Each	2,848.75	-
22	by County	4	Each	3,491.57	13,966.28
			ВА	SE BID (3rd YEAR)	1,415,196.38

<sup>&</sup>lt;sup>1</sup> Mobilization/demobilization costs shall be allowed once for Work Orders with overlapping construction schedules.

<sup>&</sup>lt;sup>2</sup> Transport ton-miles will be calculated as outlined in Article 22 of the Technical Specifications.

### R2015a0650

### CONTRACT

MAY 1 9 2015, 20 , between THIS CONTRACT, made and entered into this \_\_\_\_\_ day of PALM BEACH COUNTY, a political subdivision of the State of Florida, hereinafter referred to as the "County" and COSTON MARINE SERVICES, INC., hereinafter referred to as the "Contractor".

WITNESSETH:

That the said Contractor having been awarded the Contract for the:

PROJECT NAME: Palm Beach County Artificial Reef & Breakwater Annual Contract (Secondary Contractor) PROJECT NO.: 2015ERM01

in accordance with the Bid therefore and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Contractor and the County, the Contractor hereby covenants and agrees to and with the County to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary to fully complete all work in accordance with all requirements of the Contract Documents and in accordance with all applicable codes and governing regulations, within the time limit specified in the Bid Form. The Contract Documents consist of the following documents which are incorporated herein by reference.

- Invitation for Bid, Instructions to Bidders, Bid Form and Attachments 1 through 15 Α-
- B-Completed Bonds and Insurance Forms
- C-General Conditions, Supplemental General Conditions and Appendices A. B.
- Technical Specifications, including Figures, Tables, Attachments, Appendices D-
- E-Addenda
- F-Permits
- G-Drawings/Plans

The Contractor acknowledges that the Work described by this Agreement shall be authorized by Work Order(s) and no minimum number or dollar value of Work Order(s) is promised under this Contract. The Contractor agrees to perform each Work Order issued by the County hereunder for the fixed prices to be established in each Work Order, based on the unit prices set forth in the Contract Bid Schedule, up to a maximum amount for all Work Orders not to exceed One Million Four Hundred Fifteen Thousand One Hundred Ninety-Six Dollars and Thirty-Eight Cents (\$1,415,196.38), except as may be increased according to Articles 42 and 43 of the General Conditions. Each Work Order shall establish a fixed price, a time for completion and applicable Liquidated Damages for delay in Substantial and Final Completion.

This Contract is for a term not-to-exceed twelve (12) months from the date set forth above, with an optional extension not to exceed thirty-six (36) months total contract time.

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida, has made and executed this Contract on behalf of the said County and caused the seal of the said County to be affixed hereto, and the Contractor has hereunto set its hand and seal the day and year its Surety.

written. The Contractor represents that it is authorized to execute this contract on behalf of itself and R201540650 MAY 1 9 2015 ATTEST: PALM BEACH COUNTY, FLORIDA, A SHARON R. BOCK Political Subdivision of the State of Florida CLERK & COMPTROLLER **BOARD OF COUNTY COMMISSIONERS** Shelley Vana, Mayor PPROVED AS TO FORM AND APPROVED AS TO TERMS AND LEGAL SUFFICIENCY CONDITIONS Assistant County Attoliney Daniel Bates, Députy Director Environmental Resources Management Department (Corporate Seal) CONTRACTOR: Coston Marine Services, Inc (Corporate Name) a Florida eorporation (insert state of corporati (signatory) CAR BOROVA/ Daniel (witness name printed) (print signatory's name & title) 20 I S (Contractor's signature date) 228 Hibiscus Street, Suite 4 (Contractor's Official Address) Jupiter, FL 33458 (Contractor's City, State, Zip Code) 65-0850783

Same as above

COST0014

(Federal Tax No.)

Palm Beach County Vendor #

Payment Remittance Address

### ATTACHMENT 5

# AMENDMENT NO. 2 TO THE PALM BEACH COUNTY ARTIFICIAL REEF AND BREAKWATER ANNUAL CONTRACT, PROJECT NO. 2015ERM01 DATED MAY 19, 2015 BY AND BETWEEN ARBOR TREE AND LAND, INC. AND PALM BEACH COUNTY District #: Countywide

THIS AMENDMENT to the Palm Beach County Artificial Reef and Breakwater Annual Contract dated May 19, 2015 (R2015-0651) (hereinafter "CONTRACT") by and between Arbor Tree and Land, Inc., a Florida corporation (hereinafter "CONTRACTOR") and the Board of County Commissioners of Palm Beach County, a political subdivision of the State of Florida (hereinafter "COUNTY").

#### WITNESETH

WHEREAS, on May 19, 2015, the CONTRACTOR and COUNTY entered into an Annual Contract for Work to be authorized by Work Order on an as-needed basis, up to a maximum amount for all Work Orders not to exceed the amount of \$1,566,048.20 (hereinafter "CONTRACT PRICE"), for construction of artificial reefs and breakwater projects throughout Palm Beach County; and

WHEREAS, Amendment No. 1 was executed on May 17, 2016 (R2016-0643) extending the CONTRACT for one year and increasing the CONTRACT PRICE by \$1,566,048.20; and

WHEREAS, page 2 of the CONTRACT provides that the CONTRACT may be extended, at the COUNTY'S option for a defined period of time, not to exceed a total of thirty-six (36) months, if the CONTRACTOR and the COUNTY agree; and

WHEREAS, Articles 42 and 43 of the General Conditions in the CONTRACT provide that Work may be added or revised, unit quantities may be increased or decreased, and the CONTRACT PRICE may be increased; and

WHEREAS, by this AMENDMENT, the CONTRACTOR and the COUNTY

mutually agree to extend the CONTRACT one (1) year and increase the CONTRACT PRICE by a not-to-exceed amount of \$1,566,048.20 for the third year, with all original terms, conditions and unit prices adhered to, except as modified herein.

NOW, THEREFORE, in consideration of the mutual covenants, promises and agreements herein contained, the parties agree as follows:

- 1. The above recitations are true and correct and incorporated herein.
- The CONTRACT dated May 19, 2015 between the CONTRACTOR and the COUNTY is hereby amended to extend the expiration date of the CONTRACT to May 18, 2018.
- 3. The CONTRACT is hereby amended to increase the not-to-exceed CONTRACT PRICE from \$3,132,096.40 to \$4,698,144.60.
- 4. The CONTRACT is hereby amended by replacing the Revised Bid Schedule identified as BID FORM-7B (2<sup>ND</sup> YEAR), with the attached Exhibit "A", the Executed Contract Bid Schedule (3<sup>RD</sup> YEAR) dated May 16, 2017.
- 5. It is the intent of the parties hereto that this AMENDMENT shall not become binding until the date executed by the COUNTY.
- 6. All other provisions of the CONTRACT shall remain in full force and effect.

  (Remainder of page intentionally left blank)

SHARON R. BOCK, Clerk & Comptroller	Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
By: Deputy Clerk	By:Paulette Burdick, Mayor
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED AS TO TERMS AND CONDITIONS:
Assistant County Attorney	Daniel Bates, Deputy Director Dept. of Environmental Res. Mgmt.
	Arbor Tree and Land, Inc. Contractor
(witness signature)  Alyssa Collins (witness name printed)	By: (signatory)  William D. Hodges (print signatory's name)
(Corporate Seal)	Its: President (print title)  59-2384451 Federal Tax No.

### EXHIBIT "A" **EXECUTED CONTRACT BID SCHEDULE (3rd YEAR)**

PROJECT NUMBER:

2015ERM01

PROJECT NAME:

Palm Beach County Annual Artificial Reef & Breakwater Annual Contract

CONTRACTOR NAME: Arbor Tree and Land, Inc. (Tertiary Contractor)

BCC AWARD DATE:

5/16/2017

BASE BID ITEMS	QTY	UNIT	UNIT COST	TOTAL COST
General				
1 Turbidity Monitoring/Reporting	40	Day	240.00	9,600.00
2 Turbidity Curtain	200	Foot	25.00	5,000.00
3 Mobilization & Demobilization <sup>1</sup>	3	Work Order	25,000.00	75,000.00
Materials Supply				
4 Supply Limestone Rock (3' to 4' diameter)	4,560	Ton	88.27	402,511.20
5 Supply Limestone Rock (2' to 3' diameter)	4,850	Ton	67.00	324,950.00
6 Supply Bedding Stone	650	Ton	51.36	33,384.00
7 Supply Sand	0	Ton	34.26	_
8 Supply Filter Fabric	5,100	SY	2.16	11,016.00
Offshore Limestone Reef Construction				
9 Load/Install Rock	2,300	· Ton	60.00	138,000.00
10 Transport Rock <sup>2</sup>	29,700	Ton-Mile	1.50	44,550.00
Donated Reef Materials				
11 Load/Install Reef Materials	400	Ton	66.00	26,400.00
12 Load/Install Reef Materials with Crane and Diver	150	Ton	172.00	25,800.00
13 Transport Reef Materials <sup>2</sup>	4,950	Ton-Mile	0.80	3,960.00
Inshore Breakwater/Reef Construction			-	
14 Load/Install Filter Fabric	3,850	SY	4.50	17,325.00
15 Load/Install Bedding Stone	650	Ton	40.00	26,000.00
16 Load/Install Armor Stone	8,360	Ton	37.00	309,320.00
17 Transport All Materials <sup>2</sup>	117,000	Ton-Mile	0.80	93,600.00
Miscellaneous Inshore Construction		·		
18 Load/install Sand	0	Ton	2.25	-
19 Transport Sand <sup>2</sup>	0	Ton-Mile	0.90	-
Pilings				
20 Supply Prestressed 14" Square Concrete Piling	120	Linear Foot	31.20	3,744.00
Load/Install Concrete Piling in Sand Substrate including 1 sign provided 21 by County	0	Each	2,976.00	
Load/Install Concrete Piling in Rock Substrate including 1 sign provided by County	4	Each	3,972.00	15,888.00
		В	ASE BID (3rd YEAR)	\$ 1,566,048.20

<sup>&</sup>lt;sup>1</sup> Mobilization/demobilization costs shall be allowed <u>once</u> for Work Orders with overlapping construction schedules.

<sup>&</sup>lt;sup>2</sup> Transport ton-miles will be calculated as outlined in Article 22 of the Technical Specifications.

### ATTACHMENT 6

### CONTRACT R2015M0651

THIS CONTRACT, made and entered into this \_\_\_\_ "County" and ARBOR TREE AND LAND, INC., hereinafter referred to as the "Contractor".

### WITNESSETH:

That the said Contractor having been awarded the Contract for the:

PROJECT NAME: Palm Beach County Artificial Reef & Breakwater Annual Contract (Tertiary Contractor) PROJECT NO.: 2015ERM01

in accordance with the Bid therefore and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Contractor and the County, the Contractor hereby covenants and agrees to and with the County to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary to fully complete all work in accordance with all requirements of the Contract Documents and in accordance with all applicable codes and governing regulations, within the time limit specified in the Bid Form. The Contract Documents consist of the following documents which are incorporated herein by reference.

- Invitation for Bid, Instructions to Bidders, Bid Form and Attachments 1 through 15 A -
- Completed Bonds and Insurance Forms B -
- General Conditions, Supplemental General Conditions and Appendices A, B C-
- Technical Specifications, including Figures, Tables, Attachments, Appendices D-
- E -Addenda
- Permits
- G-Drawings/Plans

The Contractor acknowledges that the Work described by this Agreement shall be authorized by Work Order(s) and no minimum number or dollar value of Work Order(s) is promised under this Contract. The Contractor agrees to perform each Work Order issued by the County hereunder for the fixed prices to be established in each Work Order, based on the unit prices set forth in the Contract Bid Schedule, up to a maximum amount for all Work Orders not to exceed One Million Five Hundred Sixty-Six Thousand Forty-Eight Dollars and Twenty Cents (\$1,566,048.20), except as may be increased according to Articles 42 and 43 of the General Conditions. Each Work Order shall establish a fixed price, a time for completion and applicable Liquidated Damages for delay in Substantial and Final Completion.

This Contract is for a term not-to-exceed twelve (12) months from the date set forth above, with an optional extension not to exceed thirty-six (36) months total contract time.

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida, has made and executed this Contract on behalf of the said County and caused the seal of the said County to be affixed hereto, and the Contractor has hereunto set its hand and seal the day and year written. The Contractor represents that it is authorized to execute this contract on behalf of itself and its Surety.

R 2 0 15 4 0 6 5 1 MAY 1 9 2015

ATTEST:
SHARON R. BOCK
CLERK & COMPTROLLER

COUNTY
FLORIDA

APPROVED AS TO FORM AND

APPROVED AS TO FORM AND LEGAL SUPPICIENCY

Assistant County Attorney

(Corporate Seal)

(witness signature)

Larry Nedegy
(witness name printed)

PROJECT NO. 2015ERM01

PALM BEACH COUNTY, FLORIDA, A
Political Subdivision of the State of Florida
BOARD OF COUNTY COMMISSIONERS

APPROVED AS TO TERMS AND CONDITIONS:

BUTKUL

Daniel Bates, Deputy Director Environmental Resources Management Department

CONTRACTOR:

Arbor Tree and Land, Inc.
(Corporate Name)

a <u>Florida</u> corporation (insert state of corporation)

めいりん/〜 (signatory)

(print signatory's name & title)

(print signatory's name & title)

April 13<sup>th</sup>, 2015

(Contractor's signature date)

(Contractor's signature date)
5796 Western Way

(Contractor's Official Address)

Lake Worth, FL 33458
(Contractor's City, State, Zip Code)

59-2384451 (Federal Tax No.)

ARBO0003

Palm Beach County Vendor #
P.O. Box 1387, Boynton Beach, FL 33425
Payment Remittance Address

CONTRACT - 2