

APPENDIX C

POST-STORMWATER PERMIT BROWARD COUNTY ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DEPARTMENT PERMIT DATED 11.30.18

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Environmental Protection and Growth Management Department

ENVIRONMENTAL ENGINEERING AND PERMITTING DIVISION

1 North University Drive, Mailbox 201, Plantation, Florida 33324 • 954-519-1483 • FAX 954-519-1412

November 30, 2018

City of Fort Lauderdale
 Attention: Khant Myat
 100 N. Andrews Avenue
 Fort Lauderdale, FL 33301

Subject: License/Permit Minor Modification
 Project: River Oaks Stormwater Park and Preserve
 License No: DF13-1113
 ERP Permit No. 06-07241-P
 Issued date: November 30, 2018
 Location: 2117 SW 19th Ave. Fort Lauderdale, FL 33315 16-50-42

Dear Licensee:

The Environmental Protection and Growth Management Department has reviewed the plans and documents received November 8, 2018 as a minor modification to the above referenced license and permit. The request to modify the previously approved marina basin plan is hereby granted. The revisions are found to be in compliance with the original environmental resource permit and appropriate provisions of rule 62-330.315(2) of the Florida Administrative Code, and the Broward County Natural Resource Protection Code, Section 27-337 and a modification is hereby granted. Please be advised that all previously stipulated conditions of the license remain in effect unless otherwise revised. In addition, all applicable federal, state, or local special district authorizations must be obtained prior to the commencement of construction or alteration of works authorized by this modification.

This modification authorizes a revision to the size of the boardwalk in the wetland, originally licensed to be 108,439 square feet reduced to 5,132 square feet and a change in the slough-deepwater refugia from 0.45 acre to 0.88 acre. This modification does not authorize impacts to natural resources.

The attached drawings, showing details of the modification, shall supersede the corresponding drawings of the original license. All other specific conditions and technical elements of the license not related to the dimensions of the structure, including the December 18, 2020 expiration date, remain as previously authorized.

Attach this letter and drawings to the original license as they become a part thereof. These approved modifications are specific to the County Environmental Resource License for this project; therefore, it is the Licensee's responsibility to make sure that the changes are incorporated in other sets of project-related plans or permits, as necessary, for proper execution by on-site personnel.

If you have any questions regarding this modification approval, please feel free to contact Michelle Decker at (954) 519-1205 or mdecker@broward.org.

Broward County Board of County Commissioners

Mark D. Bogen • Beam Furr • Steve Geller • Dale V.C. Holness • Chip LaMarca • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org

Sincerely,

M. Debra Michelle Decker on behalf of

Linda Sunderland – NRS
Natural Resources Program Manager

Enc: revised drawings (12 sheets)

cc: Nick Zweber, The Chappell Group, Inc. (via e-mail)
Tyler Chappell, The Chappell Group, Inc. (via e-mail)
USACOE/WPB (via e-mail)

NOTICE OF RIGHTS

As required by Sections 120.569(1), and 120.60(3), Fla. Stat., following is notice of the opportunities which may be available for administrative hearing or judicial review when the substantial interests of a party are determined by an agency. Please note that this Notice of Rights is not intended to provide legal advice. Not all the legal proceedings detailed below may be an applicable or appropriate remedy. You may wish to consult an attorney regarding your legal rights.

RIGHT TO REQUEST ADMINISTRATIVE HEARING

A person whose substantial interests are or may be affected by the Broward County Environmental Protection and Growth Management Department's (EPGMD, formerly known as Department of Planning and Environmental Protection or DPEP) action under the "Delegation Agreement Among the Florida Department of Environmental Protection, The South Florida Water Management District and Broward County" has the right to request an administrative hearing on that action pursuant to Sections 120.569 and 120.57, Fla. Stat. Persons seeking a hearing on an EPGMD decision which does or may determine their substantial interests shall file a petition for hearing with the EPGMD Environmental Compliance Administrator, within 21 days of receipt of written notice of the decision, unless the following shorter time period applies: within 14 days of service of an Administrative Order pursuant to Subsection 373.119(1), Fla. Stat. "Receipt of written notice of agency decision" means receipt of either written notice through mail, or electronic mail, or posting that the EPGMD has or intends to take final agency action, or publication of notice that the EPGMD has or intends to take final agency action. Any person who receives written notice of an EPGMD decision and fails to file a written request for hearing within the timeframe described above waives the right to request a hearing on that decision.

Filing Instructions

The Petition must be filed with the EPGMD Enforcement Administration Section's Environmental Compliance Administrator. Filings with the Environmental Compliance Administrator may be made by mail, hand-delivery or facsimile. **Filings by facsimile will not be accepted after October 1, 2014.** A petition for administrative hearing is deemed filed upon receipt during normal business hours by the Environmental Compliance Administrator, at the Broward County government offices in Plantation, Florida. Any document received by the EPGMD Enforcement Administration after 5:00 p.m. shall be filed as of 8:00 a.m. on the next regular business day. Additional filing instructions are as follows:

- Filings by mail must be addressed to the Environmental Compliance Administrator, Enforcement Administration Section, 1 N University Drive, Suite 307, Plantation, FL 33324.
- Filings by hand-delivery must be delivered to the EPGMD Enforcement Administration Section. **Delivery of a petition to the Broward County security desk does not constitute filing. To ensure proper filing, it will be necessary to request the Broward County security officer to contact the Environmental Compliance Administrator's office.** An employee of the Environmental Compliance Administrator's office will receive and file the petition.
- Filings by e-mail must be transmitted to the EPGMD Enforcement Administration Section at epdhotline@broward.org. The filing date for a document transmitted by electronic mail shall be the date the EPGMD Enforcement Administration Section receives the complete document. A party who files a document by e-mail shall (1) represent that the original physically signed document will be retained by that party for the duration of the proceeding and of any subsequent appeal or subsequent proceeding in that cause and that the party shall produce it upon the request of other parties; and (2) be responsible for any delay, disruption, or interruption of the electronic signals and accepts the full risk that the document may not be properly filed.

Initiation of an Administrative Hearing

Pursuant to Rules 28-106.201 and 28-106.301, Fla. Admin. Code, initiation of an administrative hearing shall be made by written petition to the EPGMD in legible form and on 8 and 1/2 by 11 inch white paper. All petitions shall contain:

1. Identification of the action being contested, including the permit number, application number, EPGMD file number or any other EPGMD identification number, if known.
2. The name, address and telephone number of the petitioner and petitioner's representative, if any.
3. An explanation of how the petitioner's substantial interests will be affected by the agency determination.
4. A statement of when and how the petitioner received notice of the EPGMD's decision.
5. A statement of all disputed issues of material fact. If there are none, the petition must so indicate.
6. A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the EPGMD's proposed action.
7. A statement of the specific rules or statutes the petitioner contends require reversal or modification of the EPGMD's proposed action.
8. If disputed issues of material fact exist, the statement must also include an explanation of how the alleged facts relate to the specific rules or statutes.
9. A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the EPGMD to take with respect to the EPGMD's proposed action.

A person may file a request for an extension of time for filing a petition. The EPGMD may, for good cause, grant the request. Requests for extension of time must be filed with the EPGMD prior to the deadline for filing a petition for hearing. Such requests for extension shall contain a certificate that the moving party has consulted with all other parties concerning the extension and that the EPGMD and any other parties agree to or oppose the extension. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

If the EPGMD takes action with substantially different impacts on water resources from the notice of intended agency decision, the persons who may be substantially affected shall have an additional point of entry pursuant to Rule 28-106.111, Fla. Admin. Code, unless otherwise provided by law.

Mediation

The procedures for pursuing mediation are set forth in Section 120.573, Fla. Stat., and Rules 28-106.111 and 28-106.401-.405, Fla. Admin. Code. The EPGMD is not proposing mediation for this agency action under Section 120.573, Fla. Stat., at this time.

RIGHT TO SEEK JUDICIAL REVIEW

Pursuant to Sections 120.60(3) and 120.68, Fla. Stat., a party who is adversely affected by final EPGMD action may seek judicial review of the EPGMD's final decision by filing a notice of appeal pursuant to Florida Rule of Appellate Procedure 9.110 in the Fourth District Court of Appeal or in the appellate district where a party resides and filing a second copy of the notice with the Environmental Compliance Administrator within 30 days of rendering of the final EPGMD action.

Rev. 10/01/14



November 7, 2018

Ms. Linda Sunderland
Broward County Environmental Protection
& Growth Management Department
1 North University Drive, Suite 201
Plantation, FL 33324

**RE: River Oaks
ERL Modification Request
No. DF13-1113
TCG Project No. 14-0083.001**

Dear Ms. Sunderland:

As consultant for the permittee, I hereby request modification of the above-referenced project. The proposed project is the construction and operation of a surface water management system to serve a proposed 8.41-acre passive stormwater park and wetlands preserve to serve the River Oaks neighborhood and alleviate flooding within the neighborhood. The previous application included a proposed boardwalk of 108,439 square feet and a proposed 0.45-acre slough-deepwater refugia. The proposed modification includes the reduction of the boardwalk to 5,132 square feet. Additionally, the proposed modification includes the increase of slough-deepwater refugia to 0.88 acres, extended across the north and northwest regions. The following are included for your review:

- ERL and ERP Modification Fee (\$350)
- Modification plan set (11"x17")

The modification fee will follow under a separate cover letter. If you have any further questions or comments, please feel free to contact my office at (954) 782-1908, or via email at nick@thechappellgroup.com.

Sincerely,

THE CHAPPELL GROUP, INC.

A handwritten signature in black ink that reads "Nick Zweber".

Nick Zweber
Senior Project Biologist/Regulatory Construction Compliance

714 East McNab Road, Pompano Beach, FL 33060 tel. 954.782.1908 fax. 954.782.1108 www.thechappellgroup.com

Environmental Consultants | Marina & Wetland Permitting | Phase I ESAs | Mitigation Design & Monitoring | T & E Species Surveys

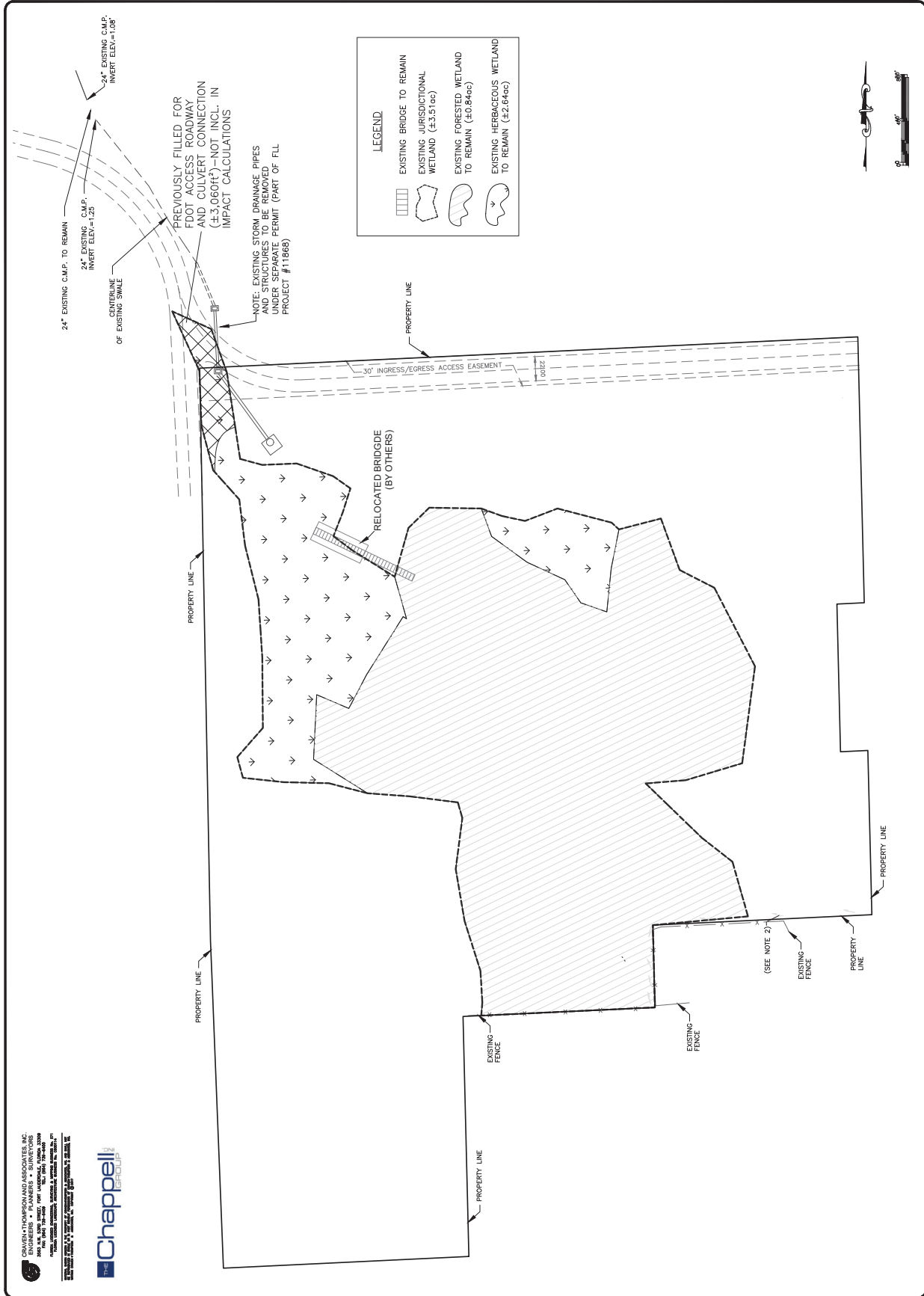
Broward County EEPD

Page 1 of 12

11/30/18

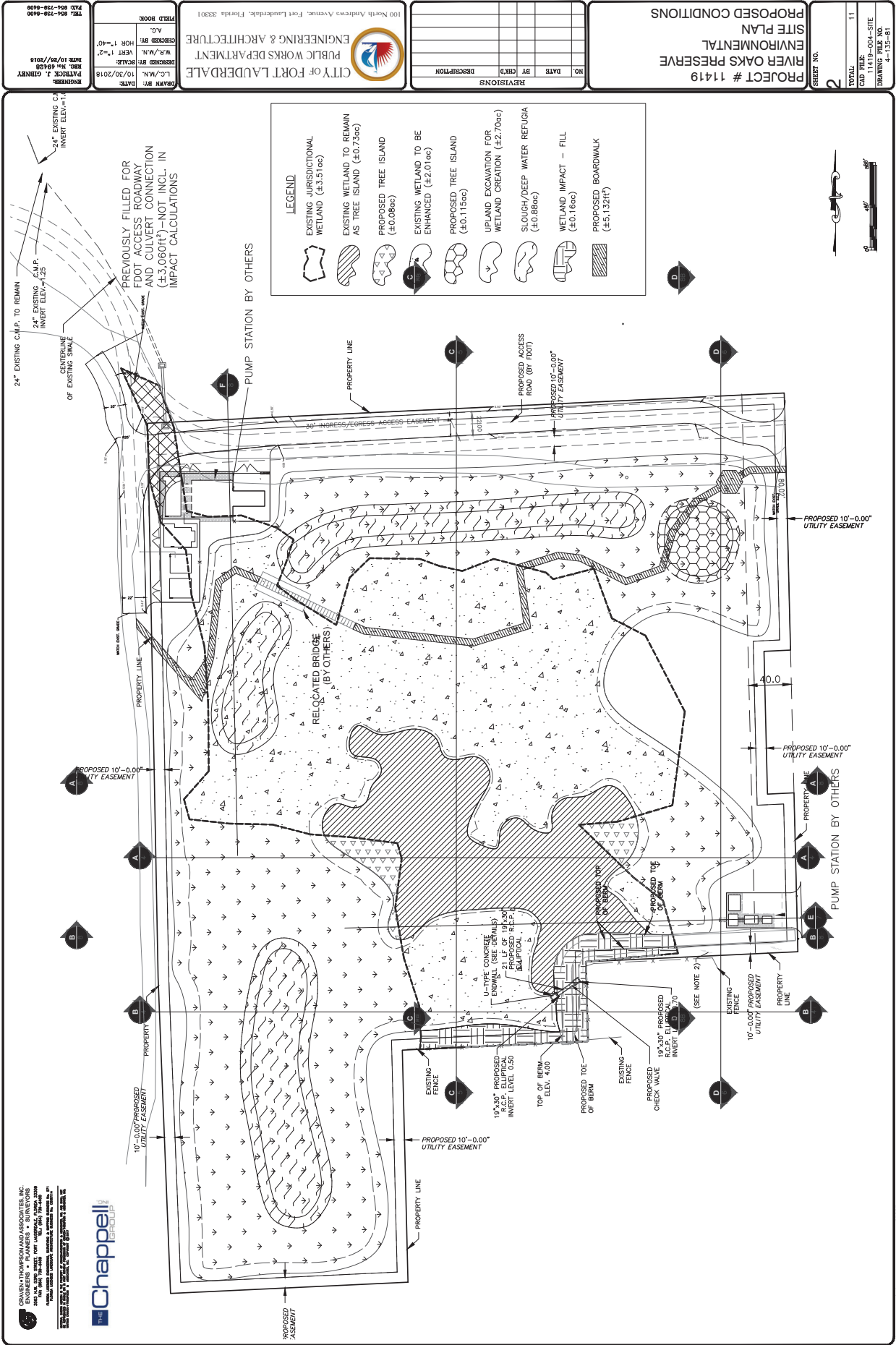
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FIELD BOOK: CHECKED BY: [] A.C. [] DATE: [] R.E. [] P. []	CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE 	NO. [] DATE [] BY [] CREQ. [] DESCRIPTION []	EXISTING CONDITIONS RIVER OAKS PRESERVE ENVIRONMENTAL SITE PLAN
			PROJECT # 11419
			SUBMIT NO. []



CHAPPILL ENGINEERS & ARCHITECTS, P.A.
 ENGINEERS • PLANNERS • SURVEYORS
 3801 S.W. 32nd Avenue, Suite 100
 Fort Lauderdale, Florida 33309
 Phone: 561-526-9500
 Fax: 561-526-9501
 www.chappill.com

Chappell
 LAND SURVEYORS

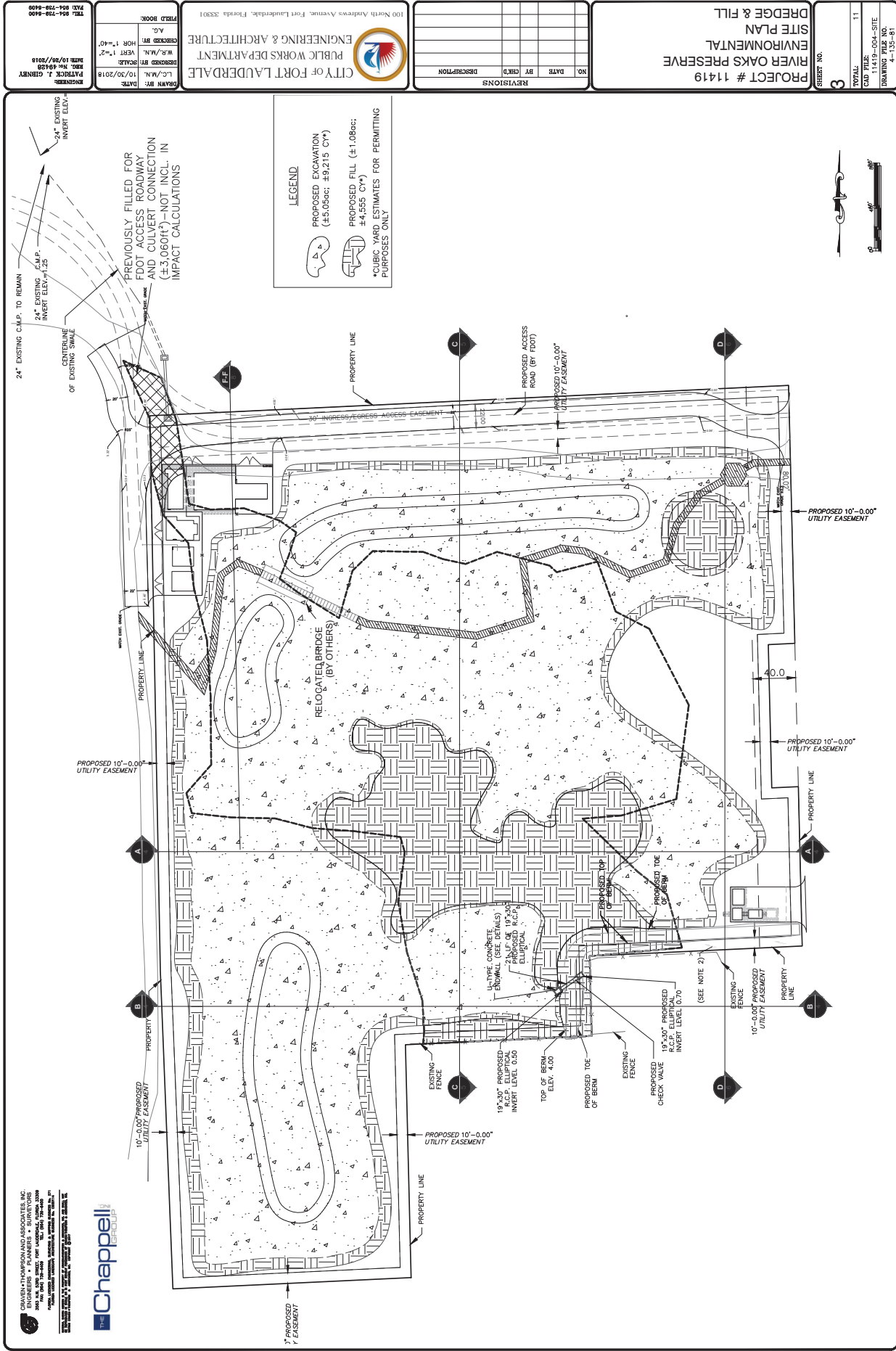



DRAWN BY: DATE: 10/30/2018
 CHECKED BY: DATE: 11/09/2018
 IN CHARGE: DATE: 11/09/2018
 PROJECT # 11419
 RIVER OAKS PRESERVE
 ENVIRONMENTAL
 SITE PLAN
 PROPOSED CONDITIONS

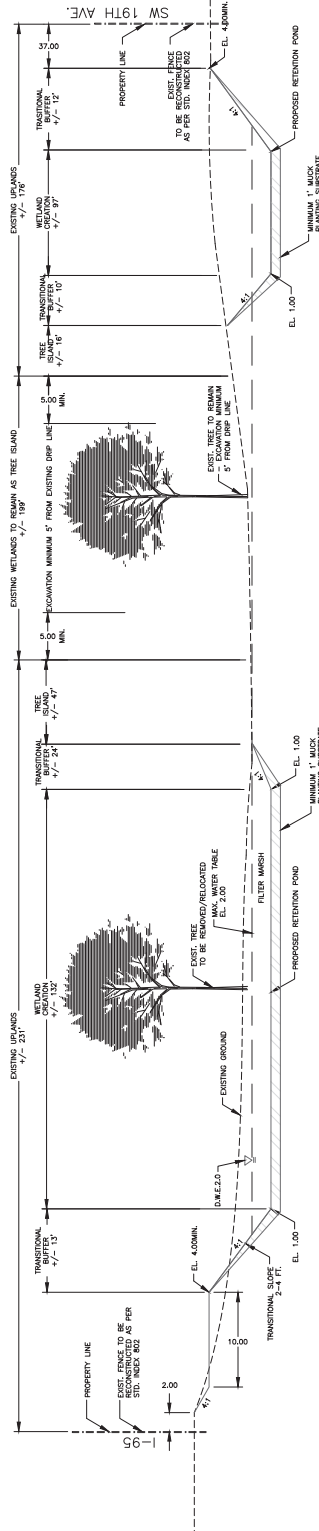
100 North Andrews Avenue, Fort Lauderdale, Florida 33301
 PUBLIC WORKS DEPARTMENT
 ENGINEERING & ARCHITECTURE
 CITY OF FORT LAUDERDALE

NO.	DATE	BY	CR/D	DESCRIPTION

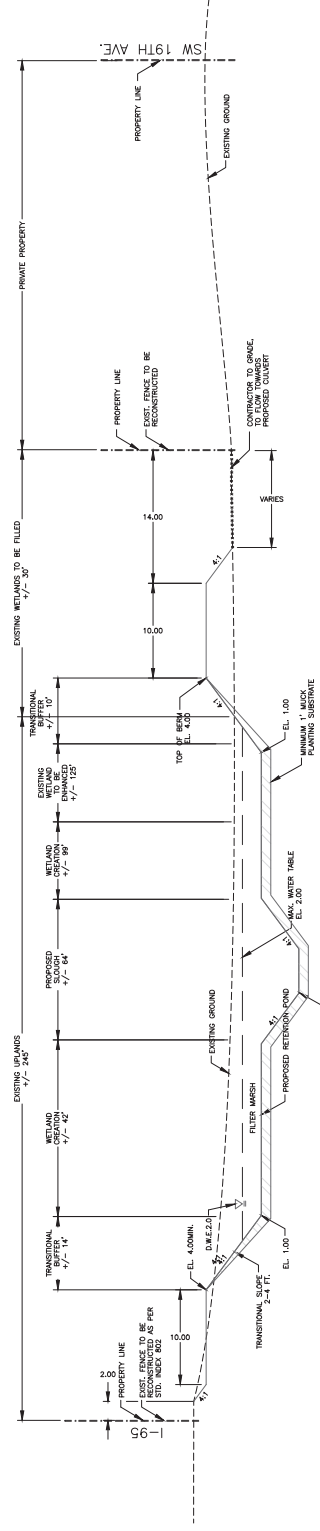
FIELD BOOK:
 A.C.
 11
 TOTAL
 CADD FILE: 11419-004-SITE
 DRAWING FILE NO. 4-132-91



<p>REGISTRARS PATRICK J. GIBNEY PA. 49428 DATE: 10/30/2018</p>	<p>DESIGN BY: DATE: L.C.M.N. 10/30/2018</p>	<p>DESIGNED BY: SCALE: M.R.M.N. VERT 1"=40'</p>	<p>CHECKED BY: HOR 1"=40'</p>	<p>FIELD BOOK: A.C.</p>	 <p>CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE 100 North Andrews Avenue, Fort Lauderdale, Florida 33301</p>	<p>NO. DATE BY CHD DESCRIPTION</p>	<p>PROJECT # 11419 RIVER OAKS PRESERVE ENVIRONMENTAL SITE PLAN SECTIONS A & B</p>	<p>SHEET NO. 4 TOTALS 11 JOB FILE: 11419-004-SITE DRAWING FILE NO. 4-335-91</p>
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SECTION A-A

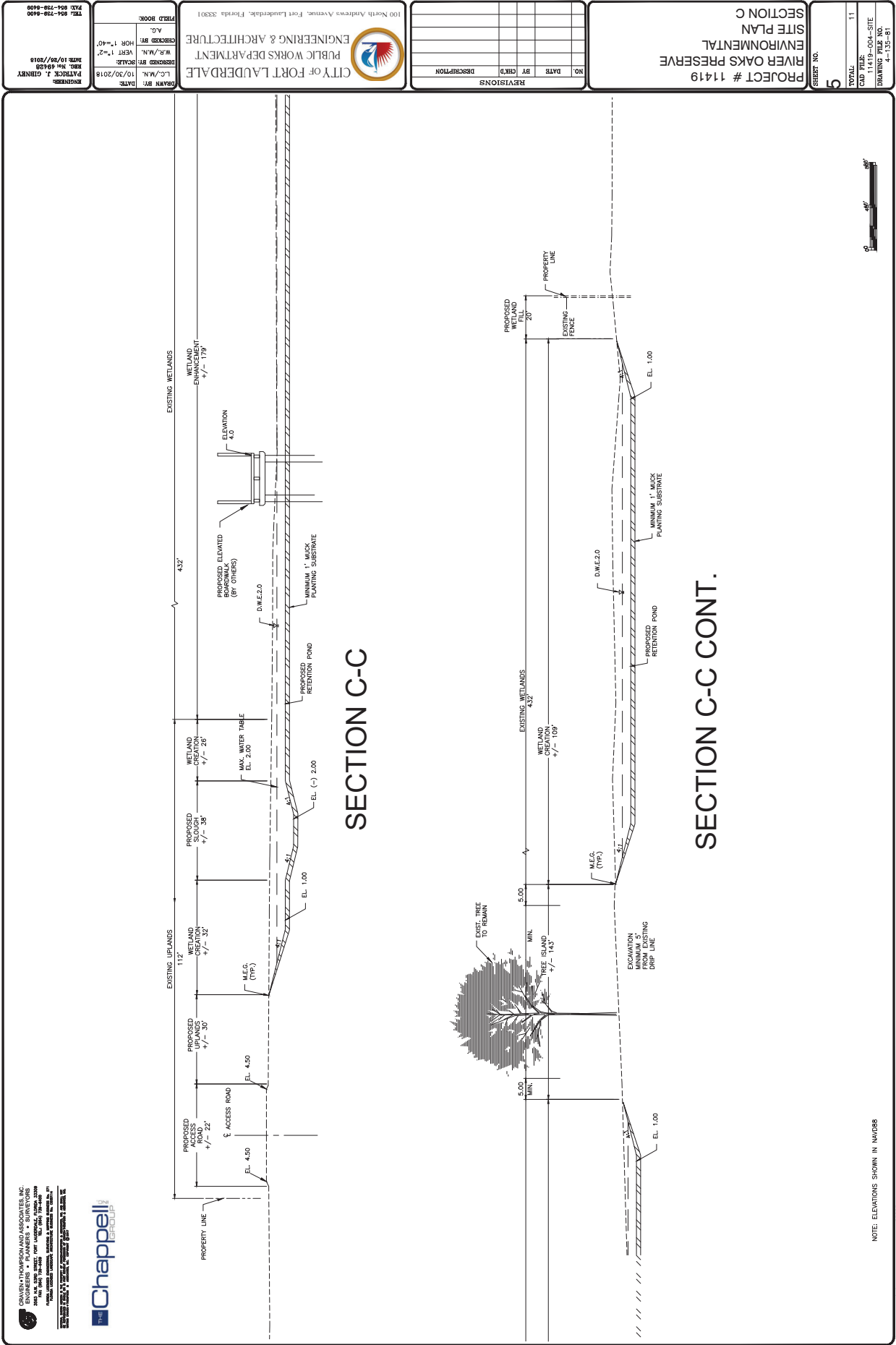


SECTION B-B

NOTE: ELEVATIONS SHOWN IN NAVD88

CHAPPELL ASSOCIATES, INC.
ENGINEERS & PLANNERS • SURVEYORS
3000 W. BOYSSON AVENUE, SUITE 200
FORT LAUDERDALE, FLORIDA 33309
TEL: 954-343-1111 FAX: 954-343-1112
WWW.CHAPPELLASSOCIATES.COM





ENGINEERS FRANCIS J. GIBNEY ENGINEERS 1000 N.W. 10th Street, Suite 200 Fort Lauderdale, FL 33304 TEL: 954-778-8600 FAX: 954-778-8608	
DRAWN BY: DATE: L.C.M.N. 10/30/2018	CHECKED BY: SCALE: M.R.M.N. 1"=40' HON 1"=40'
FIELD BOOK: A.C.	

100 North Andrews Avenue, Fort Lauderdale, Florida 33301

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE

NO.	DATE	BY	CR/D	DESCRIPTION

SECTION C
SITE PLAN
ENVIRONMENTAL
RIVER OAKS PRESERVE
PROJECT # 11419

SUBJECT NO. 11
TOTALS 11
JOB FILE: 11419-004-SITE
DRAWING FILE NO. 4-336-91

CHAPPELL ASSOCIATES, INC.
ENGINEERS & PLANNERS • SURVEYORS
3000 N.W. 10th Street, Suite 200
Fort Lauderdale, FL 33304
TEL: 954-778-8600
FAX: 954-778-8608

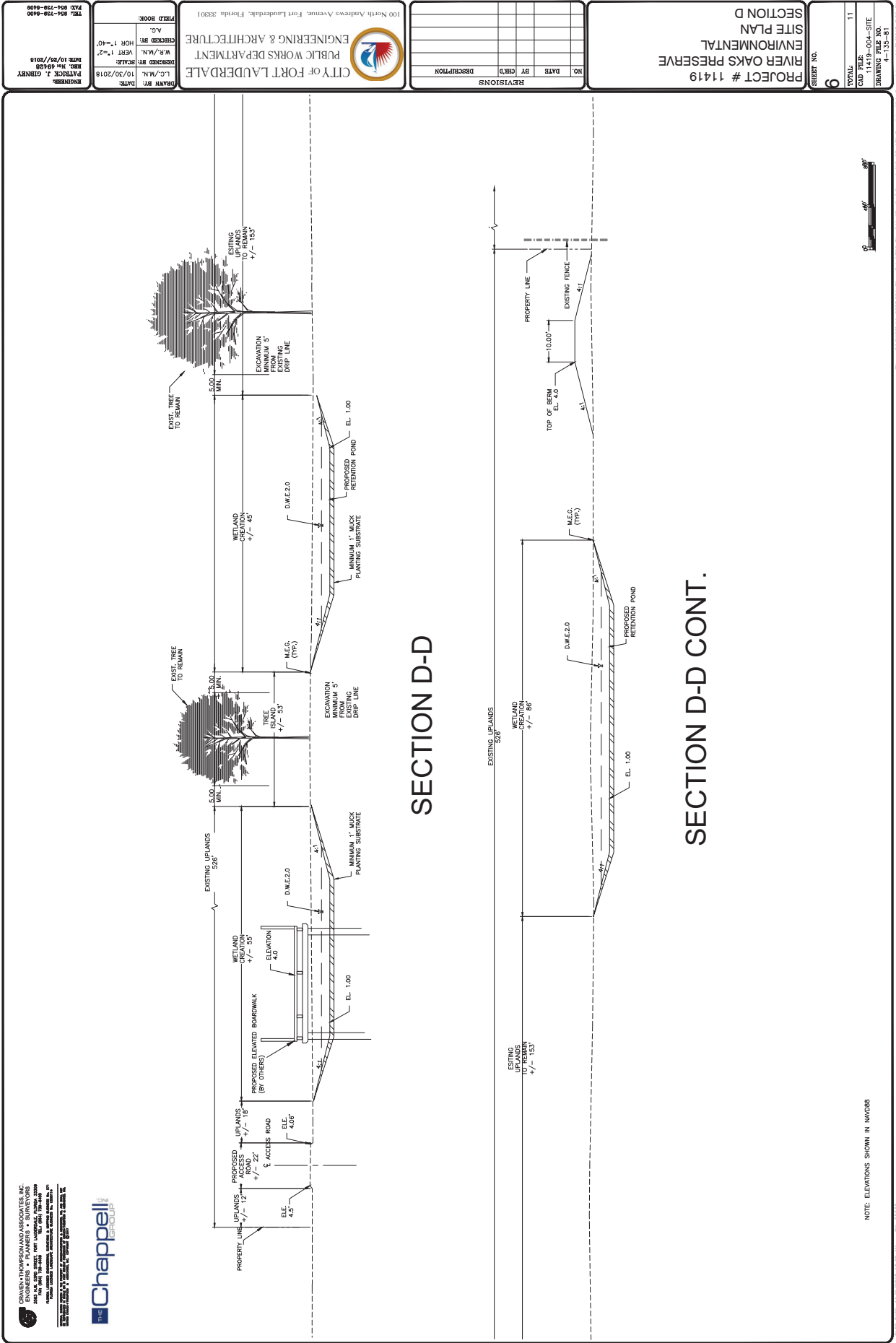


NOTE: ELEVATIONS SHOWN IN NAVORS

REVISIONS

SECTION C-C CONT.

SCALE: 1"=40'



CHAPPELL ASSOCIATES, INC.
 ENGINEERS & PLANNERS • SURVEYORS
 3000 N.W. 11th Street, Fort Lauderdale, FL 33309
 PHONE: (954) 575-1111 FAX: (954) 575-1112
 WWW.CHAPPELLASSOCIATES.COM

Chappell
 ASSOCIATES

ENGINEERS
 DRAWN BY: DATE: 10/30/2018
 CHECKED BY: SCALE: 1"=40'
 R.S.M./N. VERT. 1"=40'
 FIELD BOOK:
 TEL: 954-738-8400
 FAX: 954-738-8400

CITY OF FORT LAUDERDALE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING & ARCHITECTURE
 100 North Andrews Avenue, Fort Lauderdale, Florida 33301

REVISIONS

NO.	DATE	BY	CHD	DESCRIPTION

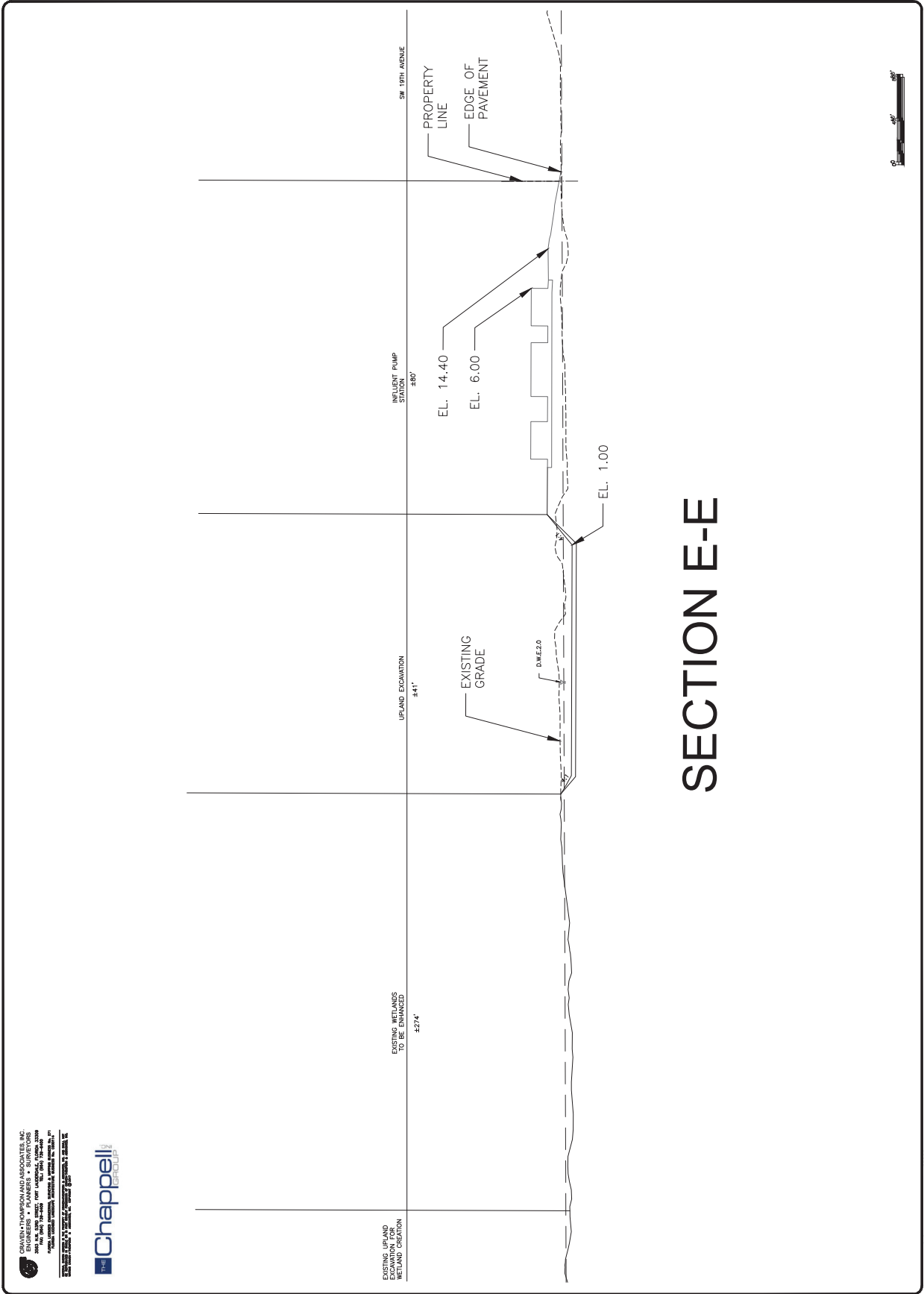
SECTION D
 SITE PLAN
 ENVIRONMENTAL
 RIVER OAKS PRESERVE
 PROJECT # 11419
 SHEET NO. 9

SECTION D-D CONT.

NOTE: ELEVATIONS SHOWN IN NAVD88

11/30/18

TEL: 954-738-6400 FAX: 954-738-6400		FIELD BOOK CHECKED BY: _____ M.R./M.N. VERT: 1"=40' DESIGNED BY: _____ DATE: 10/26/2018		100 North Andrews Avenue, Fort Lauderdale, Florida 33301 CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE		NO. _____ DATE _____ BY _____ DESCRIPTION _____		SECTION E SITE PLAN ENVIRONMENTAL RIVER OAKS PRESERVE PROJECT # 11419		SHEET NO. 7 TOTAL 11 CADD FILE: 11419-004-SITE DRAWING FILE NO. 4-336-91	
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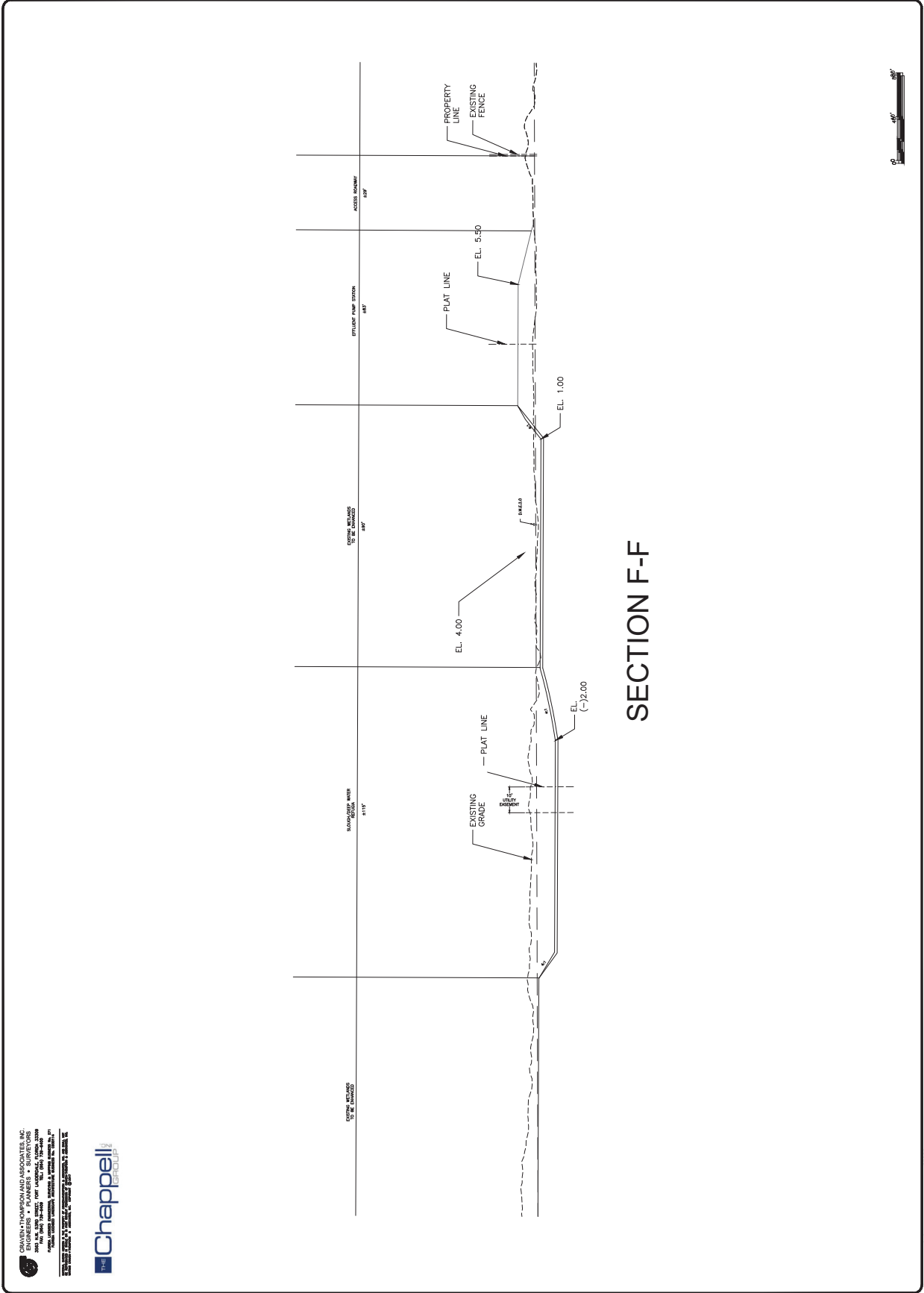


SECTION E-E

CHAPPELL ENGINEERS & ARCHITECTS, INC.
 ENGINEERS & ARCHITECTS • SURVEYORS
 3000 N.W. 10th Avenue, Suite 200
 Fort Lauderdale, Florida 33309
 PHONE: 954-583-3333 FAX: 954-583-3334
 WWW.CHAPPELL-FL.COM

Plot: 11419-004-SITE.dwg, Date: 11/30/18, Time: 10:00:00 AM, User: jgibson

REGISTERS PATRICK J. GIBNEY 10/30/2018 SCALE: 1"=40' NORTH FIELD BOOK:	CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE 100 North Andrews Avenue, Fort Lauderdale, Florida 33301	REVISIONS NO. DATE BY CHD DESCRIPTION	SECTION F SITE PLAN ENVIRONMENTAL RIVER OAKS PRESERVE PROJECT # 11419	SHEET NO. 8 TOTAL 11 CAD FILE: 11419-004-SITE DRAWING FILE NO. 4-136-01
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CHAPPELL ENGINEERS & PLANNERS • SURVEYORS
 3000 N.W. 10th Street, Fort Lauderdale, FL 33309
 PHONE: (954) 551-1111 FAX: (954) 551-1112
 WWW.CHAPPELL-FL.COM

File: \\s:\projects\11419-004\11419-004-SITE.dwg Date: 11/30/18 11:50:18 AM User: pjt



REGISTRATION NO. 11419 PROJECT # 11419 RIVER OAKS PRESERVE ENVIRONMENTAL SITE PLAN PLANTING PLAN	10 SUBJECT NO.	TOTAL 11 CAD FILE 11419-004-SITE DRAWING FILE NO. 4-132-91	 CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE	100 North Andrews Avenue, Fort Lauderdale, Florida 33301	FIELD BOOK A.C. CHECKED BY: _____ M.R./M.N. VERT 1'-4.0' HORIZ 1'-4.0' DATE: 10/26/2018 DRAWN BY: DATE: _____ L.C./M.N. 10/30/2018 DESIGNED BY: SCALES: _____ M.P.A. 10/26/2018 PATTISON & GIBNEY ENGINEERS	NO. _____ DATE _____ BY _____ CHD _____ DESCRIPTION _____ REVISIONS
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PLANTING PLAN

MARSH (± 4.0 ac)

SPECIES	COMMON NAME	SPACING	QUANTITY	SIZE	ELEVATION
<i>Pontederia cordata</i>	Pickeralweed	3' o/c	5,000	BR	1.0' - 2.0' NAVD
<i>Sagittaria lancifolia</i>	Duck potato	3' o/c	5,000	BR	1.0' - 2.0' NAVD
<i>Sagittaria latifolia</i>	Arrow arum	3' o/c	2,400	BR	1.0' - 1.5' NAVD
<i>Thalia geniculata</i>	Fireflag	3' o/c	2,260	BR	1.0' - 2.0' NAVD
<i>Citrum americanum</i>	Swamp lily	3' o/c	3,200	BR	1.5' - 2.0' NAVD
		Subtotal	17,860		

SLOUGH (± 0.88ac)

<i>Scirpus californicus</i>	Giant bulrush	3' o/c	1,060	BR	1.0' - (-) 2.0' NAVD
<i>Nymphaea odorata</i>	White water lily	3' o/c	3,200	BR	1.5' - (-) 2.0' NAVD
		Subtotal	4,260		

TREE ISLAND (± 0.925 ac)

TREES
 EXISTING TREES TO REMAIN ON TREE ISLANDS AND SUPPLEMENTAL PLANTINGS TO BE DONE WITH RELOCATED TREES

SHRUBS & GROUNDCOVERS

SPECIES	COMMON NAME	SPACING	QUANTITY	SIZE	ELEVATION
<i>Chrysobalanus icaco</i>	Cocoplum	4' o/c	850	1gal	2.5' - 4.0' NAVD
<i>Tripsacum dactyloides</i>	Fakahatchee grass	4' o/c	200	1gal	≥3.5' NAVD
<i>Hamelia patens</i>	Firebush	4' o/c	850	1gal	2.5' - 4.0' NAVD
<i>Psychotria nervosa</i>	Wild coffee	4' o/c	620	1gal	2.5' - 4.0' NAVD
		Subtotal	2,520		

SHRUBS & GROUNDCOVERS

SPECIES	COMMON NAME	SPACING	QUANTITY	SIZE	ELEVATION
<i>Tripsacum dactyloides</i>	Fakahatchee grass	4' o/c	180	1gal	3.5' - 4.0' NAVD
<i>Spartina bakeri</i>	Sand cordgrass	4' o/c	200	1gal	2.5' - 4.0' NAVD
<i>Hamelia patens</i>	Firebush	4' o/c	600	1gal	2.0' - 4.0' NAVD
<i>Psychotria nervosa</i>	Wild coffee	4' o/c	600	1gal	2.0' - 4.0' NAVD
<i>Muhlenbergia capitaris</i>	Muhly grass	4' o/c	300	LN	2.0' - 4.0' NAVD
		Subtotal	1,880		
		TOTAL	20,040		



MITIGATION SIGNAGE (TYP.)



CHAPPILL ENGINEERS & ARCHITECTS, INC.
 ENGINEERS & ARCHITECTS • SURVEYORS
 3000 N.W. 10th Street, Fort Lauderdale, FL 33309
 PHONE: (954) 573-8800 FAX: (954) 573-8801
 WWW.CHAPPILL.COM



DATE PLOTTED: 11/30/2018 10:53:48 AM USER: jh1111

<p>REGISTERED ENGINEERS PATRICK J. GIBNEY P.E. #49428 DATE: 10/26/2018</p>	<p>DESIGNED BY: SCALES CHECKED BY: A.C. DATE: 10/26/2018</p>	<p>FIELD BOOK: A.C. M.R./M.N. VERT 1"=40' HORIZ 1"=40'</p>	<p>100 North Andrews Avenue, Fort Lauderdale, Florida 33301 CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING & ARCHITECTURE</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>CRD</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	BY	CRD	DESCRIPTION						<p>PROJECT # 11419 RIVER OAKS PRESERVE ENVIRONMENTAL SITE PLAN EXISTING CONDITIONS</p>	<p>SUBJECT NO. 11</p> <p>TOTAL: 11 CADD FILE: 11419-004-SITE DRAWING FILE NO. 4-135-01</p>
NO.	DATE	BY	CRD	DESCRIPTION												

TURBIDITY BARRIER APPLICATIONS

Stream Or Tidal Creek

Shore Line

Limits Of Const.

Turbidity Barriers

Shore Line

Limits Of Const.

Turbidity Barriers

Proposed Toe Of Slope

Existing Causeway

Shore Line

Turbidity Barriers

LEGEND

- Pile Locations
- ▨ Dredge Or Fill Area
- ⊕ Mooring Buoy w/Anchor
- Anchor
- ⊖ Barrier Movement Due To Current Action

MANATEE EXCLUDER DETAIL
N.T.S.

TOP OF SEAWALL

6" c/c

48"

2" GROSS (TYP.) 2" TEE (TYP.)

6" (d.k.) c/c

2" DIAMETER SCHEDULE 80 PVC PIPE (TYP.)

2" 1/2 CLAMP SECURED TO SEA WALL (TYP.) STAINLESS STEEL

2" 90 BEND

NOTE: CONSTRUCT 48"X48" CASE CENTERED ON OUTFALL PIPE

NOTES:

- Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
- Number and spacing of anchors dependent on current velocities.
- Deployment of barrier around pile locations may vary to accommodate construction operations.
- Navigation may require segmenting barrier during construction operations.
- For additional information see Section 104 of the Standard Specifications.

CHAPPPELL ASSOCIATES, INC.
ENGINEERS & PLANNERS • SURVEYORS
3000 N.W. 10th Avenue, Fort Lauderdale, FL 33309
TEL: 954-770-0600 FAX: 954-770-0608

10/22/2019 4:18 PM

Broward County EEPD
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11/30/18

CAM #19-1115
Exhibit 3C - Part 3 of 6
Page 19 of 87

APPENDIX D

FDEP AGREEMENT NO. NF019

DEP AGREEMENT NO. NF019

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER RESTORATION ASSISTANCE
NONPOINT SOURCE MANAGEMENT PROGRAM
GRANT AGREEMENT
PURSUANT TO
ENVIRONMENTAL PROTECTION AGENCY GRANT AWARD(S)

THIS AGREEMENT is entered into pursuant to Section 215.971, Florida Statutes (F.S.), between the STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION, whose address is 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000 (hereinafter referred to as the "Department") and the CITY OF FORT LAUDERDALE, whose address is 100 North Andrews Avenue, Fort Lauderdale, Florida 33301 (hereinafter referred to as "Grantee"), a local government, to provide federal financial assistance for the River Oaks Preserve Project (hereinafter referred to as the "Project"). Collectively, the Department and the Grantee shall be referred to as "Parties" or individually as a "Party".

WHEREAS, the Department is the recipient of federal financial assistance from the U.S. Environmental Protection Agency (EPA) through federal Grant Agreement No. C9-99451516-0 for the purposes of implementing Florida's Nonpoint Source Management Program pursuant to the federal Clean Water Act (CWA) §319(h); and,

WHEREAS, pursuant to CWA §319(h), as determined by the Department's application process and with final approval by the EPA, the Grantee is a subrecipient of §319(h) funds in order to implement projects or activities to reduce nonpoint source pollution and restore Florida's impaired water bodies; and,

WHEREAS, the Grantee is responsible for complying with the appropriate federal guidelines in performance of its activities pursuant to this Agreement.

NOW, THEREFORE, in consideration of the promises and the mutual benefits to be derived herefrom, the Department and the Grantee do hereby agree as follows:

1. TERMS OF AGREEMENT:

The Grantee does hereby agree to perform in accordance with the terms and conditions set forth in this Agreement, **Attachment A, Grant Work Plan**, and all attachments and exhibits named herein which are attached hereto and incorporated by reference. For purposes of this Agreement, the terms "Grantee" and "Recipient" are used interchangeably. The Grantee acknowledges that receipt of this grant does not imply nor guarantee that a federal, state or local permit will be issued for a particular activity. Further, the Grantee agrees to ensure that all necessary permits are obtained prior to implementation of any grant funded activity that may fall under applicable federal, state or local laws.

2. PERIOD OF AGREEMENT:

This Agreement shall begin upon execution by both parties and shall remain in effect until November 30, 2020, inclusive. The Grantee shall be eligible for reimbursement for work performed on or after the date of execution through the expiration date of this Agreement. The Grantee may claim allowable Project expenditures made on or after October 1, 2015 for purposes of meeting its match requirement as identified in paragraph 3. This Agreement may be amended to provide for additional services if additional funding is made available by EPA and/or the Florida Legislature.

3. FUNDING/CONSIDERATION/INVOICING:

A. As consideration for the satisfactory completion of services rendered by the Grantee under the terms of this Agreement, the Department shall pay the Grantee on a cost-reimbursement basis up to a

maximum of \$629,695 towards the total estimated Project cost of \$1,049,491.67. The parties hereto understand and agree that this Agreement requires at least a 40 percent (40%) match of the total Project cost on the part of the Grantee. Therefore, the Grantee is responsible for providing \$419,796.67 through cash or third party in-kind contribution towards the work funded under this Agreement. It is understood that any additional funds necessary for the completion of this Project are the responsibility of the Grantee. The Grantee will report those additional expenditures to the Department in the Final Report as required under the Final Report task in **Attachment A**. If, upon completion of this Project, actual Project costs are less than the total estimated Project costs, and there are no pending payment requests, the Grantee's required match may be reduced proportionately, as long as at least a 40 percent (40%) match of the actual total cost of the Project is provided by the Grantee and the reduced amount satisfies statutory and program requirements.

- B. Prior written approval from the Department's Grant Manager shall be required for changes to this Agreement.
- i. A Change Order to this Agreement is required when task timelines within the current authorized Agreement period change, and/or when the cumulative transfer of funds between approved budget categories, as defined in **Attachment A**, are less than ten percent (10%) of the total budget as last approved by the Department. Grantee match funds may be transferred between approved budget categories with a Change Order and are not subject to the ten percent (10%) cumulative transfer limit. All Change Orders are subject to the mutual agreement of both parties as evidenced in writing.
 - ii. A formal Amendment to this Agreement is required for changes which cause any of the following: an increase or decrease in the Agreement funding amount; a change in the Grantee's match requirements, other than budget category transfers referenced in Paragraph 3.B.i. above; a change in the expiration date of the Agreement; and/or changes to the cumulative amount of funding transfers between approved budget categories, as defined in **Attachment A**, exceeds or is expected to exceed ten percent (10%) of the total budget as last approved by the Department. All Amendments are subject to the mutual agreement of both parties as evidenced in writing.
- C. The Grantee shall be reimbursed on a cost reimbursement basis for all eligible Project costs upon the completion, submittal and approval of each deliverable identified in **Attachment A**, in accordance with the schedule therein. Reimbursement shall be requested utilizing **Attachment B, Payment Request Summary Form** in accordance with the schedule in **Attachment A**. Each payment request must be accompanied by **Attachment C, MBE/WBE Procurement Reporting Form**. Failure to provide **Attachment C** shall result in a delay in processing the payment until such time as the appropriate information is provided to the Department. To be eligible for reimbursement, costs must be in compliance with laws, rules and regulations applicable to expenditures of State funds, including, but not limited to, the Reference Guide for State Expenditures, which can be accessed at the following web address: http://www.myfloridacfo.com/aadir/reference_guide/. All invoices for amounts due under this Agreement shall be submitted in detail sufficient for a proper pre-audit and post-audit thereof. A final payment request should be submitted to the Department no later than thirty (30) calendar days following the completion date of the Agreement, to assure the availability of funds for payment. All work performed pursuant to **Attachment A** must be performed on or before the completion date of the Agreement, and the subsequent thirty-day period merely allows the Grantee to finalize invoices and backup documentation to support the final payment request. Each payment request submitted shall document all matching funds and/or match efforts (i.e., in-kind services) provided during the period covered by each request. All match shall meet the federal requirements established in 2 CFR §200.306. The final payment will not be processed until the match requirement has been met.
- D. The State Chief Financial Officer requires detailed supporting documentation of all costs under a cost reimbursement agreement. The Grantee shall comply with the minimum requirements set forth in **Attachment D, Contract Payment Requirements**. The Payment Request Summary Form shall

be accompanied by supporting documentation and other requirements as follows for each deliverable. Reimbursement and/or allowable match shall be limited to the following budget categories:

- i. Contractual Services (Subcontractors) – Reimbursement requests for payments to subcontractors must be substantiated by copies of invoices with backup documentation identical to that required from the Grantee. Additionally, the Grantee may document these expenditures for meeting its match requirements. Subcontracts which involve payments for direct salaries shall clearly identify the personnel involved, salary rate per hour, and hours/time spent on the Project. All multipliers used (i.e., fringe benefits, overhead, and/or general and administrative rates) shall be supported by audit. If the Department determines that multipliers charged by any subcontractor exceeded the rates supported by audit, the Grantee shall be required to reimburse such funds to the Department within thirty (30) days of written notification. Interest on the excessive charges shall be calculated based on the prevailing rate used by the State Board of Administration. Nonconsumable and/or nonexpendable personal property or equipment costing \$1,000 or more purchased for the Project under a subcontract is subject to the requirements set forth in, 2 CFR Part 200, Chapters 273 and/or 274, F.S., and Chapter 69I-72, Florida Administrative Code (F.A.C.) and/or Chapter 69I-73, F.A.C., as applicable. The Grantee shall be responsible for maintaining appropriate property records for any subcontracts that include the purchase of equipment as part of the delivery of services. The Grantee shall comply with this requirement and ensure its subcontracts issued under this Agreement, if any, impose this requirement, in writing, on its subcontractors.

For fixed price (vendor) subcontracts, the following provisions shall apply:

- a. The Grantee may award, on a competitive basis, fixed price subcontracts to consultants/contractors in performing the work described in **Attachment A**. Invoices submitted to the Department for fixed price subcontracted activities shall be supported with a copy of the subcontractor's invoice and a copy of the tabulation form for the competitive procurement process (Invitation to Bid or Request for Proposals) resulting in the fixed price subcontract.
 - b. The Grantee may request approval from the Department to award a fixed price subcontract resulting from procurement methods other than those identified in the paragraph above. In this instance, the Grantee shall request the advance written approval from the Department's Grant Manager of the fixed price negotiated by the Grantee. The letter of request shall be supported by a detailed budget and Scope of Services to be performed by the subcontractor. Upon receipt of the Department Grant Manager's approval of the fixed price amount, the Grantee may proceed in finalizing the fixed price subcontract.
 - c. All subcontracts are subject to the provisions of paragraph 12 and any other appropriate provisions of this Agreement which affect subcontracting activities.
- E. In addition to the invoicing requirements contained in paragraphs 3.C. and D. above, the Department will periodically request proof of a transaction (invoice, payroll register, etc.) to evaluate the appropriateness of costs to the agreement pursuant to State and Federal guidelines (including cost allocation guidelines), as appropriate. This information, when requested, must be provided within thirty (30) calendar days of such request. The Grantee may also be required to submit a cost allocation plan to the Department in support of its multipliers (overhead, indirect, general administrative costs, and fringe benefits). State guidelines for allowable costs can be found in the Department of Financial Services' Reference Guide for State Expenditures; allowable costs and uniform administrative requirements for Federal Programs can be found under 2 CFR 200 and 2 CFR 1500, at <http://www.ecfr.gov/>.

- F. For the purchase of goods or services costing more than \$2,500 and less than \$35,000 the Grantee shall obtain at least two (2) written quotes. For any purchase over \$35,000 and less than the current federal simplified acquisition threshold, as set forth in the Federal Acquisition Regulations, 48 CFR §2.101, the Grantee shall follow its own documented procurement methods, available upon request, to ensure a reasonable and fair price in accordance with 2 CFR §200.320 and the intent of 287.057, F.S. The purchase of goods or services costing more than the current federal simplified acquisition threshold must be conducted in accordance with 2 CFR§200.320(c)-(f).
- G. Allowable costs will be determined in accordance with the cost principles applicable to the organization incurring the costs. For purposes of this Agreement, the following cost principles are incorporated by reference.

Organization Type	Applicable Cost Principles
State, local or Indian tribal government.	2 CFR Part 200 Uniform Administrative Requirements, Costs, Principals and Audit Requirements for Federal Awards
Private non-profit organization other than an (1) institution of higher education, (2) hospital, or (3) organization named in 2 CFR Part 200, Appendix VIII.	2 CFR Part 200 Uniform Administrative Requirements, Costs, Principals and Audit Requirements for Federal Awards
Education Institutions	2 CFR Part 200 Uniform Administrative Requirements, Costs, Principals and Audit Requirements for Federal Awards
For-profit organization other than a (1) hospital or (2) education institute.	48 CFR Part 31, Contract Cost Principles and Procedures
Hospital	2 CFR Part 200 and 45 CFR Part 75

- H.
 - i. The accounting systems for all Grantees must ensure that these funds are not commingled with funds from other agencies. Funds from each agency must be accounted for separately. Grantees are prohibited from commingling funds on either a program-by-program or a project-by-project basis. Funds specifically budgeted and/or received for one project may not be used to support another project. Where a Grantee's, or subrecipient's, accounting system cannot comply with this requirement, the Grantee, or subrecipient, shall establish a system to provide adequate fund accountability for each project it has been awarded.
 - ii. If the Department finds that these funds have been commingled, the Department shall have the right to demand a refund, either in whole or in part, of the funds provided to the Grantee under this Agreement for non-compliance with the material terms of this Agreement. The Grantee, upon such written notification from the Department shall refund, and shall forthwith pay to the Department, the amount of money demanded by the Department. Interest on any refund shall be calculated based on the prevailing rate used by the State Board of Administration. Interest shall be calculated from the date(s) the original payment(s) are received from the Department by the Grantee to the date repayment is made by the Grantee to the Department.
 - iii. In the event that the Grantee recovers costs, incurred under this Agreement and reimbursed by the Department, from another source(s), the Grantee shall reimburse the Department for all recovered funds originally provided under this Agreement. Interest on any refund shall be calculated based on the prevailing rate used by the State Board of Administration. Interest shall be calculated from the date(s) the payment(s) are recovered by the Grantee to the date repayment is made to the Department by the Grantee.
- I. The table below identifies the funding supporting this Agreement. EPA grants providing the funds are listed by the Federal Award Identification Number (FAIN), followed by the Florida Accountability Contract Tracking System (FACTS) identification numbers in parentheses, and the

Catalog of Federal Domestic Assistance (CFDA) number and program title. If applicable, state funding resources are identified by General Appropriations Act (GAA) Line Item Number, Fiscal Year (FY) and Fund Title:

FAIN (FACTS)	CFDA	Program Title	Funding Amount
C9-99451516-0 (31916)	66.460	Nonpoint Source Implementation Grants	\$629,695
Total Funding:			\$629,695

By accepting the EPA grant funds listed in the table above, the Grantee agrees to comply with the current EPA general terms and conditions, available online at <http://www.epa.gov/ogd/tc.htm> and incorporated herein by reference. Additionally, the Grantee agrees to comply with the specific administrative conditions attached to each separate federal funding source listed above. Copies of these federal awards and award-specific administrative conditions are available through FACTS (<https://facts.fldfs.com>). The Grantee further agrees to include this provision in all subcontracts issued as a result of this Agreement.

- J. Management fees or similar charges in excess of the direct costs and approved indirect rates are not allowable. The term “management fees or similar charges” refers to expenses added to the direct costs in order to accumulate and reserve funds for ongoing business expenses, unforeseen liabilities, or for other similar costs which are not allowable under this Agreement. Management fees or similar charges may not be used to improve or expand the Project funded under this Agreement, except to the extent authorized as a direct cost of carrying out the work identified in **Attachment A, Grant Work Plan**.
- K. Because of the federal funds awarded under this Agreement, the Grantee must comply with *The Federal Funding Accountability and Transparency Act (FFATA) of 2006*. The intent of the FFATA is to empower every American with the ability to hold the government accountable for each spending decision. The end result is to reduce wasteful spending in the government. The FFATA legislation requires that information on federal awards (federal financial assistance and expenditures) be made available to the public via a single, searchable website, which is www.USASpending.gov. Grant Recipients awarded a new Federal grant greater than or equal to \$25,000 awarded on or after October 1, 2010 are subject to the FFATA. The Grantee agrees to provide the information necessary, over the life of this Agreement, for the Department to comply with this requirement.

4. ANNUAL APPROPRIATION:

The State of Florida's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Florida Legislature and the availability of federal funding and grants from EPA. The parties hereto understand that this Agreement is not a commitment of future appropriations. Authorization for continuation and completion of work and payment associated therewith may be rescinded with proper notice at the discretion of the Department if Legislative appropriations are reduced or eliminated.

5. REPORTS:

- A. Progress Reports shall be submitted to the Department’s Grant Manager no later than twenty (20) days following the completion of the quarterly reporting period. Each Progress Report shall be submitted on **Attachment E, Progress Report Form**, and shall describe the work performed during the reporting period, problems encountered, problem resolution, schedule updates and proposed work for the next reporting period. The Final Project Report shall be submitted no later than the completion date of the Agreement. The Department's Grant Manager shall have thirty (30) calendar days to review the required reports and deliverables submitted by the Grantee. Final payment, up to ten (10) percent of the total Agreement amount identified in paragraph 3.A., may be withheld until all work is completed, all deliverables have been submitted, match requirements (if applicable) have been met and the Final Project Report has been received and approved.

- B. A draft comprehensive final report must be submitted electronically in Microsoft Word format, in accordance with the schedule outlined in **Attachment A**. One (1) electronic copy in Adobe.pdf format or Microsoft Word format, of a comprehensive final report must be submitted in accordance with the schedule and submission requirements outlined in **Attachment A**. The Grantee’s final report shall include an accounting of all Project expenses, a report of all matching funds contributed on behalf of the Grantee (if applicable), and a statement acknowledging that the Project has been supported by a grant from the U.S. Environmental Protection Agency. The following language shall be included on the cover page of the final Project report:

“This Project and the preparation of this report has been funded wholly or in part by the U.S. Environmental Protection Agency (EPA) to (Grantee) through an agreement/contract with the Nonpoint Source Management Program Section of the Florida Department of Environmental Protection under federal grant agreement (federal award number). The total cost of the Project was \$[show actual amount], of which \$[show actual amount] or [show actual percentage] percent was provided by the U.S. Environmental Protection Agency. The contents of this document do not necessarily reflect the views and policies of the EPA, nor does the EPA endorse trade names or recommend the use of commercial products mentioned in this document.”

Additionally, all other final deliverables required by this Agreement (such as booklets, pamphlets, videos, scientific papers, etc.) which were funded in whole or in part by federal sources shall include the language below to acknowledge the federal government’s participation in the Project.

“This _____ (booklet, pamphlet, video, paper, etc. as appropriate) has been funded wholly or in part by the U.S. Environmental Protection Agency to (Grantee) through an agreement/contract with the Nonpoint Source Management Program Section of the Florida Department of Environmental Protection under federal grant agreement (federal award number).The contents of this _____ do not necessarily reflect the views and policies of the EPA, nor does the EPA endorse trade names or recommend the use of commercial products mentioned in this _____.”

- C. The Grantee agrees to provide a copy of any draft report and/or final report to the Department before making, or allowing to be made, a press release, publication, or other public announcement of the Project’s outcome. This shall not be construed to be a limitation upon the operation and applicability of Chapter 119, Florida Statutes.
- D. The Grantee agrees to comply with the requirements of EPA’s Program for Utilization of Small, Minority, and Women’s Business Enterprises in procurement under this Agreement.
 - i. The Grantee accepts the Minority Business Enterprise/Women’s Business Enterprise (MBE/WBE) “Fair Share” goals and objectives negotiated with EPA as follows:

Florida Fair Share Goals	
Industry	Goal
Equipment	9% MBE and 3% WBE
Supplies	
Services	
Construction	

- ii. If the Grantee does not want to rely on the applicable State’s MBE/WBE goals, the Grantee agrees to submit proposed MBE/WBE goals based on availability of qualified minority and women-owned businesses to do work in the relevant market for construction, services, supplies and equipment. “Fair Share” objectives must be submitted to the EPA Grants Management Office, 61 Forsyth Street, Atlanta, GA 30303 within thirty (30) calendar days of award and approved by EPA no later than thirty (30) calendar days thereafter. Copies

- of all correspondence with EPA shall also be forwarded to the Department's Grant Manager.
- iii. The Grantee agrees to ensure, to the fullest extent possible, that at least the applicable "Fair Share" objectives of Federal funds for prime contracts or subcontracts for supplies, construction, equipment or services are made available to organizations owned or controlled by socially and economically disadvantaged individuals, women and Historically Black Colleges and Universities.
 - iv. The Grantee agrees to include in its bid documents the applicable "Fair Share" objectives and require all of its prime contractors to include in their bid documents for subcontracts the negotiated "Fair Share" percentages.
 - v. The Grantee agrees to follow the six good faith efforts or positive efforts stated in 40 CFR 33, as appropriate, and retain records documenting compliance.
 - vi. The Grantee agrees to submit a report documenting MBE/WBE utilization under federal grants in conjunction with the required payment request form (see paragraph 3.C).
 - vii. If race and/or gender neutral efforts prove inadequate to achieve a "Fair Share" objective, the Grantee agrees to notify the Department and EPA in advance of any race and/or gender conscious action it plans to take to more closely achieve the "Fair Share" objective.
 - viii. In accordance with Section 129 of Public Law 100-590, the Small Business Administration Reauthorization and Amendment Act of 1988, the Grantee agrees to utilize and to encourage any prime contractors under this Agreement to utilize small businesses located in rural areas to the maximum extent possible. The Grantee agrees to follow the six affirmative steps stated in six good faith efforts stated in 40 CFR 33, as appropriate, in the award of any contracts under this Agreement.
- E. If the direct and/or indirect purchase of equipment is authorized under paragraph 20 of this Agreement, then the Grantee shall comply with the property management requirements set forth in 2 CFR §200.313. An inventory of all personal property/equipment purchased under this Agreement shall be completed at least once every two (2) years and submitted to the Department's Grant Manager no later than January 31st for each year this Agreement is in effect. A final inventory report shall be submitted to the Department at the end of the Agreement.
- F. In accordance with the policies set forth in EPA Order 1000.25 and Executive Order 13693, Planning for Federal Sustainability in the Next Decade (March 19, 2015) and/or 40 CFR 30.16, the Grantee agrees to use recycled paper, containing at least 30 percent postconsumer fiber, and double sided printing for all hard copy paper reports which are prepared as a part of this Agreement and delivered to the Department. This requirement does not apply to reports which are prepared on forms supplied by EPA. This requirement does not apply to invoices and their documentation, which are required to be single sided. This requirement applies even when the cost of recycled paper is higher than that of virgin paper.
- G. Pursuant to 2 CFR §200.322, any State agency or agency of a political subdivision of a State and its contractors must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

6. RETAINAGE:

- A. Department reserves the right to establish the amount and application of retainage on the work performed under this Agreement to a maximum of ten percent (10%). Retainage may be withheld from each payment to Grantee pending satisfactory completion of work, approval of all deliverables, and verification of match requirements (if applicable).
- B. Department reserves the right to withhold payment of retainage for Grantee's failure to respond to or correct identified deficiencies within the timeframe stipulated in **Attachment A, Grant Work Plan**. Department shall provide written notification to Grantee of identified deficiencies and Department's intent to withhold retainage. Grantee's failure to rectify the identified deficiency within the timeframe stated in Department's notice will result in forfeiture of retainage by Grantee.
- C. If Grantee fails to perform the requested work, or fails to perform the work in a satisfactory manner, Grantee shall forfeit its right to payment for the work and the retainage called for under the entire **Attachment A, Grant Work Plan**. Failure to perform includes, but is not limited to, failure to submit the required deliverables or failure to provide adequate documentation that the work was actually performed.
- D. No retainage shall be released or paid for uncompleted work while this Agreement is suspended.
- E. Except as otherwise provided above, Grantee shall be paid the retainage associated with the work, provided Grantee has completed the work and submits an invoice for retainage held, in accordance with paragraph 3 above.

7. INDEMNIFICATION:

Each party hereto agrees that it shall be solely responsible for the negligent or wrongful acts of its employees and agents. However, nothing contained herein shall constitute a waiver by either party of its sovereign immunity or the provisions of Section 768.28, F.S. Further, nothing herein shall be construed as consent by a state agency or subdivision of the State of Florida to be sued by third parties in any matter arising out of any contract or this Agreement.

8. DEFAULT/TERMINATION/FORCE MAJEURE:

- A. The Department may terminate this Agreement at any time if any warranty or representation made by Grantee in this Agreement or in its application for funding shall at any time be false or misleading in any respect, or in the event of the failure of the Grantee to fulfill any of its obligations under this Agreement. Prior to termination, the Department shall provide thirty (30) calendar days written notice of its intent to terminate and shall provide the Grantee an opportunity to consult with the Department regarding the reason(s) for termination.
- B. The Department may terminate this Agreement for convenience by providing the Grantee with thirty (30) calendar day's written notice. If the Department terminates the Agreement for convenience, the Department shall notify the Grantee of such termination, with instructions as to the effective date of termination or specify the stage of work at which the Agreement is to be terminated. If the Agreement is terminated before performance is completed, the Grantee shall be paid only for that work satisfactorily performed for which costs can be substantiated.
- C. If a force majeure occurs that causes delays or the reasonable likelihood of delay in the fulfillment of the requirements of this Agreement, the Grantee shall promptly notify the Department orally. Within seven (7) calendar days, the Grantee shall notify the Department in writing of the anticipated length and cause of the delay, the measures taken or to be taken to minimize the delay and the Grantee's intended timetable for implementation of such measures. If the parties agree that the delay or anticipated delay was caused, or will be caused by a force majeure, the Department may, at its discretion, extend the time for performance under this Agreement for a period of time equal to

the delay resulting from the force majeure upon execution of an amendment to this Agreement. Such agreement shall be confirmed by letter from the Department accepting, or if necessary, modifying the extension. A force majeure shall be an act of God, strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightning, fire, flood, explosion, failure to receive timely necessary third party approvals through no fault of the Grantee, and any other cause, whether of the kind specifically enumerated herein or otherwise, that is not reasonably within the control of the Grantee and/or the Department. The Grantee is responsible for the performance of all services issued under this Agreement. Failure to perform by the Grantee's consultant(s) or subcontractor(s) shall not constitute a force majeure event.

9. REMEDIES/FINANCIAL CONSEQUENCES:

- A. No payment will be made for deliverables deemed unsatisfactory by the Department. In the event that a deliverable is deemed unsatisfactory by the Department, the Grantee shall re-perform the services needed for submittal of a satisfactory deliverable, at no additional cost to the Department, within ten (10) calendar days of being notified of the unsatisfactory deliverable. If a satisfactory deliverable is not submitted within the specified timeframe, the Department may, in its sole discretion, either: 1) terminate this Agreement for failure to perform, or 2) the Department Grant Manager may, by letter specifying the failure of performance under this Agreement, request that a proposed Corrective Action Plan (CAP) be submitted by the Grantee to the Department. All CAPs must be able to be implemented and performed in no more than sixty (60) calendar days.
- i. A CAP shall be submitted within ten (10) calendar days of the date of the letter request from the Department. The CAP shall be sent to the Department Grant Manager for review and approval. Within ten (10) calendar days of receipt of a CAP, the Department shall notify the Grantee in writing whether the CAP proposed has been accepted. If the CAP is not accepted, the Grantee shall have ten (10) calendar days from receipt of the Department letter rejecting the proposal to submit a revised proposed CAP. Failure to obtain the Department approval of a CAP as specified above shall result in the Department's termination of this Agreement for cause as authorized in this Agreement.
 - ii. Upon the Department's notice of acceptance of a proposed CAP, the Grantee shall have ten (10) calendar days to commence implementation of the accepted plan. Acceptance of the proposed CAP by the Department does not relieve the Grantee of any of its obligations under the Agreement. In the event the CAP fails to correct or eliminate performance deficiencies by Grantee, the Department shall retain the right to require additional or further remedial steps, or to terminate this Agreement for failure to perform. No actions approved by the Department or steps taken by the Grantee shall preclude the Department from subsequently asserting any deficiencies in performance. The Grantee shall continue to implement the CAP until all deficiencies are corrected. Reports on the progress of the CAP will be made to the Department as requested by the Department Grant Manager.
 - iii. Failure to respond to a Department request for a CAP or failure to correct a deficiency in the performance of the Agreement as specified by the Department may result in termination of the Agreement
- The remedies set forth above are not exclusive and the Department reserves the right to exercise other remedies in addition to or in lieu of those set forth above, as permitted by the Agreement.
- B. If the Grantee materially fails to comply with the terms and conditions of this Agreement, including any Federal or State statutes, rules or regulations, applicable to this Agreement, the Department may take one or more of the following actions, as appropriate for the circumstances.
- i. Temporarily withhold cash payments pending correction of the deficiency by the Grantee.

- ii. Disallow (that is, deny both use of funds and any applicable matching credit for) all or part of the cost of the activity or action not in compliance.
- iii. Wholly or partly suspend or terminate this Agreement.
- iv. Withhold further awards for the Project or program.
- v. Take other remedies that may be legally available.
- vi. Costs of the Grantee resulting from obligations incurred by the Grantee during a suspension or after termination of the Agreement are not allowable unless the Department expressly authorizes them in the notice of suspension or termination. Other Grantee costs during suspension or after termination which are necessary and not reasonably avoidable are allowable if the following apply:
 - a. The costs result from obligations which were properly incurred by the Grantee before the effective date of suspension or termination, are not in anticipation of it, and in the case of termination, are noncancellable; and
 - b. The cost would be allowable if the Agreement were not suspended or expired normally at the end of the funding period in which the termination takes place.

The remedies identified above, do not preclude the Grantee from being subject to debarment and suspension under Presidential Executive Orders 12549 and 12689.

- C. The Department shall have the right to demand a refund, either in whole or part, of the funds provided to the Grantee for noncompliance with the terms of this Agreement.

10. RECORD KEEPING/AUDIT:

- A. The Grantee shall maintain books, records and documents directly pertinent to performance under this Agreement in accordance with United States generally accepted accounting principles (US GAAP) consistently applied. The United States Environmental Protection Agency, the EPA Office of Inspector General, the Comptroller General of the United States, the Department of Environmental Protection, the State, or their authorized representatives shall have access to such records for audit purposes during the term of this Agreement and for five (5) years following Agreement completion. In the event any work is subgranted or subcontracted, the Grantee shall similarly require each subgrantee and subcontractor to maintain and allow access to such records for audit purposes.
- B. The Grantee agrees that if any litigation, claim, or audit is started before the expiration of the record retention period established above, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved and final action taken.
- C. Records for real property and equipment acquired with Federal funds shall be retained for five (5) years following final disposition.
- D. The Grantee understands its duty, pursuant to Section 20.055(5), F.S., to cooperate with the Department's Inspector General in any investigation, audit, inspection, review, or hearing. The Grantee will comply with this duty and ensure that its subcontracts issued under this Grant, if any, impose this requirement, in writing, on its subcontractors.
- E. The rights of access in this paragraph are not limited to the required retention period but last as long as the records are retained.

11. SPECIAL AUDIT REQUIREMENTS:

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- A. In addition to the requirements of the preceding paragraph, the Grantee shall comply with the applicable provisions contained in **Attachment F, Special Audit Requirements**, attached hereto and made a part hereof. **Exhibit 1 to Attachment F** summarizes the funding sources supporting the Agreement for purposes of assisting the Grantee in complying with the requirements of **Attachment F**. A revised copy of **Exhibit 1** must be provided to the Grantee for each amendment which authorizes a funding increase or decrease. If the Grantee fails to receive a revised copy of **Exhibit 1**, the Grantee shall notify the Department's Grant Manager listed in paragraph 17, to request a copy of the updated information.
- B. The Grantee is hereby advised that the Federal and/or Florida Single Audit Act Requirements may further apply to lower tier transactions that may be a result of this Agreement. The Grantee shall consider the type of financial assistance (federal and/or state) identified in **Attachment F, Exhibit 1** when making its determination. For federal financial assistance, the Grantee shall utilize the guidance provided under 2 CFR §200.330 for determining whether the relationship represents that of a subrecipient or vendor. For state financial assistance, the Grantee shall utilize the form entitled "Checklist for Nonstate Organizations Recipient/Subrecipient vs Vendor Determination" (form number DFS-A2-NS) that can be found under the "Links/Forms" section appearing at the following website:
- <https://apps.fldfs.com/fsaa>
- C. The Grantee should confer with its chief financial officer, audit director or contact the Department for assistance with questions pertaining to the applicability of these requirements.

12. SUBCONTRACTS:

- A. The Grantee may subcontract work under this Agreement without the prior written consent of the Department's Grant Manager except for certain fixed-price subcontracts pursuant to paragraph 3.D. of this Agreement, which require prior approval. The Grantee shall submit a copy of the executed subcontract to the Department prior to submitting any invoices for subcontracted work. Regardless of any subcontract, the Grantee is ultimately responsible for all work performed under this Agreement. The Grantee agrees to be responsible for the fulfillment of all work elements included in any subcontract and agrees to be responsible for the payment of all monies due under any subcontract. It is understood and agreed by the Grantee that the Department shall not be liable to any subcontractor for any expenses or liabilities incurred under the subcontract and that the Grantee shall be solely liable to the subcontractor for all expenses and liabilities incurred under the subcontract.
- B. The Grantee agrees to comply with the procurement requirements contained in 2 CFR §200.317 through 2 CFR §200.326 for its selection of subcontractors, with the exception of procurement threshold amounts, which are provided in paragraph 3.F., of this Agreement.
- C. The Grantee and/or the subcontractor shall not sub-grant or sub-contract any part of the approved Project to any agency or employee of the EPA and/or other Federal department, agency, or instrumentality without the Department's prior written approval.
- D. The Department of Environmental Protection supports diversity in its procurement program and requests that all subcontracting opportunities afforded by this Agreement embrace diversity enthusiastically. The award of subcontracts should reflect the full diversity of the citizens of the State of Florida. A list of minority-owned firms that could be offered subcontracting opportunities may be obtained by contacting the Office of Supplier Diversity at (850) 487-0915.

13. PROHIBITED LOCAL GOVERNMENT CONSTRUCTION PREFERENCES:

- A. Pursuant to Section 255.0991, F.S., for a competitive solicitation for construction services in which fifty percent (50%) or more of the cost will be paid from state-appropriated funds which have been appropriated at the time of the competitive solicitation, a state, college, county, municipality, school district, or other political subdivision of the state may not use a local ordinance or regulation that provides a preference based upon:
- i. The contractor's maintaining an office or place of business within a particular local jurisdiction;
 - ii. The contractor's hiring employees or subcontractors from within a particular local jurisdiction; or
 - iii. The contractor's prior payment of local taxes, assessments, or duties within a particular local jurisdiction.
- B. For any competitive solicitation that meets the criteria in Paragraph A., a state college, county, municipality, school district, or other political subdivision of the state *shall disclose in the solicitation document* that any applicable local ordinance or regulation does not include any preference that is prohibited by Paragraph A.

14. **LOBBYING PROHIBITION:**

The Grantee agrees to comply with, and include in subcontracts and subgrants, the following provisions:

- A. The Lobbying Disclosure Act of 1995, as amended (2 U.S.C. §1601 *et seq.*), prohibits any organization described in Section 501(c)(4) of the Internal Revenue Code, from receiving federal funds through an award, grant (and/or subgrant) or loan unless such organization warrants that it does not, and will not engage in lobbying activities prohibited by the Act as a special condition of such an award, grant (and/or subgrant), or loan. This restriction does not apply to loans made pursuant to approved revolving loan programs or to contracts awarded using proper procurement procedures.
- B. The Grantee certifies that no Federal appropriated funds have been paid or will be paid, by or on behalf of the Grantee, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- C. The Grantee certifies that no funds provided under this Agreement have been used or will be used to engage in the lobbying of the Federal Government or in litigation against the United States unless authorized under existing law.
- D. Pursuant to 2 CFR §200.450 and 2 CFR §200.454(e), the Grantee is hereby prohibited from using funds provided by this Agreement for membership dues to any entity or organization engaged in lobbying activities.
- E. If this Agreement is for more than \$100,000, and if any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Grantee shall complete and submit **Attachment G, Standard Form-LLL, "Disclosure of Lobbying Activities"** (attached hereto and made a part hereof, if applicable), in accordance with the instructions. If this Agreement is for less than \$100,000, this Attachment shall not be required and shall be intentionally excluded from this Agreement.

- F. If this Agreement is for more than \$100,000, the Grantee’s Chief Executive Officer shall certify that no funds provided under this Agreement have been used to engage in the lobbying of the Federal Government or in litigation against the United States unless authorized under existing law. The Grantee shall submit **Attachment H, “Lobbying and Litigation Certificate”** (attached hereto and made a part hereof, if applicable) to the Department within ninety (90) days following the completion of the Agreement period. If this Agreement is for \$100,000 or less, then **Attachment H** shall not be required and shall be intentionally excluded from this Agreement; however, the general lobbying/litigation prohibitions of paragraph 14.C. above are still applicable to this federally-funded Agreement.
- G. In accordance with Section 216.347, F.S, the Grantee is hereby prohibited from using funds provided by this Agreement for the purpose of lobbying the State of Florida Legislature, the judicial branch or a state agency. Further, in accordance with Section 11.062, F.S., no state funds, exclusive of salaries, travel expenses, and per diem, appropriated to, or otherwise available for use by, any executive, judicial, or quasi-judicial department shall be used by any state employee or other person for lobbying purposes.

15. COMPLIANCE WITH LAW:

The Grantee shall comply with all applicable federal, state and local rules and regulations in performing under this Agreement. The Grantee acknowledges that this requirement includes, but is not limited to, compliance with all applicable federal, state and local health and safety rules and regulations. The Grantee further agrees to include this provision in all subcontracts issued as a result of this Agreement.

16. NOTICE:

All notices and written communication between the parties shall be sent by electronic mail, U.S. Mail, a courier delivery service, or delivered in person. Notices shall be considered delivered when reflected by an electronic mail read receipt, a courier service delivery receipt, other mail service delivery receipt, or when receipt is acknowledged by recipient. Any and all notices required by this Agreement shall be delivered to the parties at the addresses identified under paragraph 17.

17. CONTACTS:

The Department’s Grant Manager (which may also be referred to as the Department’s Project Manager) at the time of execution for this Agreement is identified below.

Michael Barr, or Successor	
Florida Department of Environmental Protection	
Non-point Source Management	
3900 Commonwealth Boulevard	
Tallahassee, Florida 32399-3000	
Telephone No.:	(850) 245-2947
E-mail Address:	Michael.Barr@dep.state.fl.us

The Grantee’s Grant Manager (which may also be referred to as the Grantee’s Project Manager) at the time of execution for this Agreement is identified below.

Daniel Rey, or Successor	
City of Fort Lauderdale	
100 North Andrews Avenue	
Fort Lauderdale, Florida 33301	
Telephone No.:	(954) 828-7150
E-mail Address:	DRey@fortlauderdale.gov

In the event the Department’s or the Grantee’s Grant Manager changes, written notice by electronic mail with acknowledgement by the other party will be acceptable. Any subsequent Change Order or Amendment pursuant to paragraph 3.B should include the updated Grant Manager information.

18. INSURANCE:

- A. Providing and maintaining adequate insurance coverage is a material obligation of the Grantee. This insurance must provide coverage for all claims that may arise from the performance of the work specified under this Agreement, whether such work is performed by the Grantee, any sub-grantee, or Grantee’s contractors. Such insurance shall include the State of Florida, the Department, and the State of Florida Board of Trustees of the Internal Improvement Trust Fund, as Additional Insureds for the entire length of the Agreement.

- B. Coverage may be by private insurance or self-insurance. The Grantee shall provide documentation of all required coverage to the Department’s Grant Manager *prior to* performance of any work pursuant to this Agreement. All commercial insurance policies shall be with insurers licensed or eligible to do business in the State of Florida. If the Grantee is self-funded for any category of insurance, then the Grantee shall provide documentation that warrants and represents that it is self-funded for said insurance, appropriate and allowable under Florida law, and that such self-insurance offers protection applicable to the Grantee's officers, employees, servants and agents while acting within the scope of their employment with the Grantee for the entire length of the Agreement. The Grantee shall notify the Department’s Grant Manager within 10 calendar days of any cancellation of insurance or coverage, change in insurance provider, or change in coverage limits. In the event of such changes, the Grantee shall provide documentation of required coverage to the Department’s Grant Manager concurrent with such notification.

- C. During the life of this Agreement, the Grantee shall secure and maintain insurance coverages as specified below. In addition, the Grantee shall include these requirements in any sub grant or subcontract issued for the performance of the work specified under this Agreement, unless such sub grant or subcontractor employees are covered by the protection afforded by the Grantee.
 - i. Workers' Compensation Insurance is required for all employees connected with the work of this Project. Any self-insurance program or insurance coverage shall comply fully with the Florida Workers' Compensation law. In case any class of employees engaged in hazardous work under this Agreement is not protected under Workers' Compensation statutes, the Grantee shall provide proof of adequate insurance satisfactory to the Department, for the protection of its employees not otherwise protected.

 - ii. Commercial General Liability insurance is required, including bodily injury and property damage. The minimum limits of liability shall be \$200,000 each individual’s claim and \$300,000 each occurrence.

 - iii. Commercial Automobile Liability insurance is required, for all claims which may arise from the services and/or operations under this Agreement, whether such services and/or operations are by the Grantee or any of its contractors. The minimum limits of liability shall be as follows:

\$300,000	Automobile Liability Combined Single Limit for Company-Owned Vehicles, if applicable
\$300,000	Hired and Non-owned Automobile Liability Coverage

 - iv. Other Insurance may be required if any work proceeds over or adjacent to water, including but not limited to Jones Act, Longshoreman’s and Harbormaster’s, or the inclusion of any applicable rider to worker’s compensation insurance, and any necessary watercraft insurance, with limits of not less than \$300,000 each. Questions concerning required

coverage should be directed to the U.S. Department of Labor (<http://www.dol.gov/owcp/dlhwc/lscntac.htm>) or to the parties' insurance carrier.

19. CONFLICT OF INTEREST:

The Grantee covenants that it presently has no interest and shall not acquire any interest which would conflict in any manner or degree with the performance of services required. As required by 2 CFR §200.112, the EPA has established a Conflict of Interest (COI) policy for disclosure of conflicts of interests that may affect EPA financial assistance awards. EPA's COI policy is available at: <https://www.epa.gov/grants/epas-final-financial-assistance-conflict-interest-policy> and is applicable to individuals and non-Federal entities requesting and receiving EPA financial assistance on or after December 26, 2014.

20. EQUIPMENT:

Reimbursement for direct or indirect equipment purchases costing \$1,000 or more is not authorized under the terms and conditions of this Agreement. **Attachment I, Property Reporting Form**, is not applicable and shall be intentionally excluded.

21. UNAUTHORIZED EMPLOYMENT:

The employment of unauthorized aliens by any Grantee/subcontractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the Grantee/subcontractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this Agreement. The Grantee shall be responsible for including this provision in all subcontracts with private organizations issued as a result of this Agreement.

22. QUALITY ASSURANCE REQUIREMENTS:

If the Grantee's Project involves environmentally-related measurements or data generation, the Grantee shall develop and implement quality assurance practices consisting of policies, procedures, specifications, standards, and documentation sufficient to produce data of quality adequate to meet Project objectives and to minimize loss of data due to out-of-control conditions or malfunctions. All sampling and analyses performed under this Agreement must conform with the requirements set forth in Chapter 62-160, F.A.C., as may be amended from time to time, and the Quality Assurance Requirements for Department Agreements, attached hereto and made part hereof as **Attachment J, Quality Assurance Requirements for Contracts and Grants**. Any terms and conditions of the Agreement and **Attachment A** that vary from those contained in **Attachment J**, shall have precedence. If the Project does not involve environmentally-related measurements or data generation, this Attachment shall not be required and shall be intentionally excluded from this Agreement.

23. DISCRIMINATION:

- A. No person, on the grounds of race, creed, color, religion, national origin, age, gender, or disability, shall be excluded from participation in; be denied the proceeds or benefits of; or be otherwise subjected to discrimination in performance of this Agreement.
- B. An entity or affiliate who has been placed on the State of Florida's discriminatory vendor list may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity. The Florida Department of Management Services is responsible for maintaining the discriminatory vendor list and posts the list on its website. Questions regarding the discriminatory vendor list may be directed to the Florida Department of Management Services, Office of Supplier Diversity at (850) 487-0915.

- C. Grantee agrees to comply with the Americans with Disabilities Act (42 USC § 12101, *et seq.*), where applicable, which prohibits discrimination by public and private entities on the basis of disability in the areas of employment, public accommodations, transportation, state and local government services, and in telecommunications.
- D. Grantee must identify any products that may be used or adapted for use by visually-, hearing- or other physically-impaired individuals.

24. DEBARMENT/SUSPENSION:

In accordance with Presidential Executive Order 12549, Debarment and Suspension (2 CFR Part 180 and Part 1532), the Grantee agrees and certifies that neither it, nor its principals, is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency; and, that the Grantee shall not knowingly enter into any lower tier contract, or other covered transaction, with a person who is similarly debarred or suspended from participating in this covered transaction, unless authorized in writing by EPA to the Department. The Grantee shall include the language of this section in all subcontracts or lower tier agreements executed to support the Grantee's work under this Agreement.

25. COPYRIGHT, PATENT AND TRADEMARK:

The EPA and the Department, reserve a royalty-free, nonexclusive, and irrevocable license to reproduce, publish or otherwise use, and to authorize others to use, for federal and state government purposes:

- A. The copyright in any work developed under a grant, subgrant, or contract under a grant or subgrant.
- B. Any right or copyright to which a grantee, subgrantee, or a contractor purchases ownership with grant support.
- C. All patent rights, copyrights and data rights must be in accordance with 2 CFR §200.315 and 37 CFR Part 401, as applicable.

26. CONTRACT PROVISIONS AND REGULATIONS:

The Grantee agrees to comply with, and include in subcontracts and subgrants, the provisions contained in **Attachment K, Contract Provisions**, attached hereto and made a part hereof. In addition, the Grantee acknowledges that the applicable regulations listed in **Attachment L, Regulations**, attached hereto and made a part hereof, shall apply to this Agreement.

27. LAND ACQUISITION:

Land acquisition is not authorized under the terms of this Agreement.

28. PHYSICAL ACCESS AND INSPECTION:

As applicable, Department personnel shall be given access to and may observe and inspect work being performed under this Agreement, including by any of the following methods:

- A. Grantee shall provide access to any location or facility on which Grantee is performing work, or storing or staging equipment, materials or documents;
- B. Grantee shall permit inspection of any facility, equipment, practices, or operations required in performance of any work pursuant to this Agreement; and

- C. Grantee shall allow and facilitate sampling and monitoring of any substances, soils, materials or parameters at any location reasonable or necessary to assure compliance with any work or legal requirements pursuant to this Agreement.

29. PUBLIC RECORDS ACCESS:

- A. Grantee shall comply with Florida Public Records law under Chapter 119, F.S. Records made or received in conjunction with this Agreement are public records under Florida law, as defined in Section 119.011(12), F.S. Grantee shall keep and maintain public records required by the Department to perform the services under this Agreement.
- B. This Agreement may be unilaterally canceled by the Department for refusal by the Grantee to either provide to the Department upon request, or to allow inspection and copying of all public records made or received by the Grantee in conjunction with this Agreement and subject to disclosure under Chapter 119, F.S., and Section 24(a), Article I, Florida Constitution.
- C. If Grantee meets the definition of “Contractor” found in Section 119.0701(1)(a), F.S.; [i.e., an individual, partnership, corporation, or business entity that enters into a contract for services with a public agency and is acting on behalf of the public agency], then the following requirements apply:
- i. Pursuant to Section 119.0701, F.S., a request to inspect or copy public records relating to this Agreement for services must be made directly to the Department. If the Department does not possess the requested records, the Department shall immediately notify the Grantee of the request, and the Grantee must provide the records to the Department or allow the records to be inspected or copied within a reasonable time. If Grantee fails to provide the public records to the Department within a reasonable time, the Grantee may be subject to penalties under s. 119.10, F.S.
 - ii. Upon request from the Department’s custodian of public records, Grantee shall provide the Department with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
 - iii. Grantee shall identify and ensure that all public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the Agreement if the Grantee does not transfer the records to the Department.
 - iv. Upon completion of the Agreement, Grantee shall transfer, at no cost to Department, all public records in possession of Grantee or keep and maintain public records required by the Department to perform the services under this Agreement. If the Grantee transfers all public records to the Department upon completion of the Agreement, the Grantee shall destroy any duplicate public records that are exempt or confidential and exempt from public disclosure requirements. If the Grantee keeps and maintains public records upon completion of the Agreement, the Grantee shall meet all applicable requirements for retaining public records. All records that are stored electronically must be provided to Department, upon request from the Department’s custodian of public records, in a format that is accessible by and compatible with the information technology systems of Department.
- D. **IF THE GRANTEE HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE GRANTEE’S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE**

DEPARTMENT'S CUSTODIAN OF PUBLIC RECORDS by telephone at (850) 245-2118, by email at ombudsman@dep.state.fl.us or at the mailing address below.

**Department of Environment Protection
ATTN: Office of Ombudsman and Public Services
Public Records Request
3900 Commonwealth Boulevard, MS 49
Tallahassee, Florida 32399**

30. TERMINATION FALSE CERTIFICATION, SCRUTINIZED COMPANIES, BOYCOTTING:

Grantee certifies that it and any of its affiliates are not scrutinized companies as identified in Section 287.135, F.S. In addition, Grantee agrees to observe the requirements of Section 287.135, F.S., for applicable sub-agreements entered into for the performance of work under this Agreement. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement for cause if the Grantee, its affiliates, or its subcontractors are found to have submitted a false certification; or if the Grantee, its affiliates, or its subcontractors are placed on any applicable scrutinized companies list or engaged in prohibited contracting activity during the term of the Agreement. As provided in Subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions then they shall become inoperative.

31. EXECUTION IN COUNTERPARTS:

This Agreement, and any Amendments or Change Orders thereto, may be executed in two or more counterparts, each of which together shall be deemed an original, but all of which together shall constitute one and the same instrument. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

32. SEVERABILITY CLAUSE:

This Agreement has been delivered in the State of Florida and shall be construed in accordance with the laws of Florida. Wherever possible, each provision of this Agreement shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Agreement shall be prohibited or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of this Agreement. Any action hereon or in connection herewith shall be brought in Leon County, Florida.

33. ENTIRE AGREEMENT:

This Agreement represents the entire agreement of the parties. Any alterations, variations, changes, modifications or waivers of provisions of this Agreement shall only be valid when they have been reduced to writing, duly signed by each of the parties hereto, and attached to the original of this Agreement, unless otherwise provided herein.

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IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed, the day and year last written below.

CITY OF FORT LAUDERDALE

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: 
 Signature of Person Authorized to Sign

By: 
 Secretary or designee


LEE FELDMAN, CITY MANAGER
 Print Name and Title

Drew Bartlett, Deputy Secretary
 Print Name and Title

Date: MAY 3, 2017

Date: 5/10/17


 Michael Barr, DEP Grant Manager


 DEP QC Reviewer

FEID No.: 59-6000319

For Agreements with governmental boards/commissions: If someone other than the Chairman signs this Agreement, a resolution, statement or other document authorizing that person to sign the Agreement on behalf of the governmental board/commission must accompany the Agreement.

List of attachments/exhibits included as part of this Agreement:

Specify Type	Letter/ Number	Description (include number of pages)
Attachment	<u>A</u>	<u>Grant Work Plan (8 Pages)</u>
Attachment	<u>B</u>	<u>Payment Request Summary Form and Instructions (8 Pages)</u>
Attachment	<u>C</u>	<u>MBE/WBE Procurement Reporting Form and Instructions (7 Pages)</u>
Attachment	<u>D</u>	<u>Contract Payment Requirements (1 Page)</u>
Attachment	<u>E</u>	<u>Progress Report Form (1 Page)</u>
Attachment	<u>F</u>	<u>Special Audit Requirements (5 Pages)</u>
Attachment	<u>G</u>	<u>Disclosure of Lobbying Activities (2 Pages)</u>
Attachment	<u>H</u>	<u>Lobbying and Litigation Certificate (1 Page)</u>
Attachment	<u>I</u>	<u>Attachment Intentionally Excluded</u>
Attachment	<u>J</u>	<u>Quality Assurance Requirements for Contracts and Grants (6 Pages)</u>
Attachment	<u>K</u>	<u>Contract Provisions (8 Pages)</u>
Attachment	<u>L</u>	<u>Regulations (1 Page)</u>

ATTACHMENT A GRANT WORK PLAN

Project Title: River Oaks Preserve Project

Project Location: This project is located within the River Oaks neighborhood in Fort Lauderdale, Broward County, Florida: 26.094226, -80.166861 (see Figure 1 for a project location map).

Project Background: The River Oaks Preserve area consists of 9.1 acres of land that the City of Fort Lauderdale acquired to provide a preserve park for the public. The City intends to develop a stormwater passive park featuring wetlands, an elevated boardwalk, and a historic CSX bascule bridge which has been donated by the Florida Department of Transportation and converted into a pedestrian boardwalk. The proposed stormwater passive park will provide water quality treatment to stormwater runoff from the River Oaks neighborhood area prior to being discharged to the South Fork of the New River. The City of Fort Lauderdale obtained a conceptual permit for the proposed stormwater passive park in February 2016 from applicable regulatory agencies.

Project Description: The River Oaks Preserve Project consists of the construction of a stormwater retention pond, wetland areas, tree islands, upland forest areas, native vegetative plantings, and associated drainage features such as grass berms, culverts, and discharge control structures. The project will create a stormwater treatment train consisting of grassed swales, bioswales, drainage basins, pollution retardant baffles, retention areas, filter marsh, and wetlands to treat stormwater runoff from the adjacent River Oaks neighborhood roadways prior to discharging into the South Fork of the New River.

Tasks and Deliverables:

Task 1: Design and Permitting

Task Description: The Grantee will complete the design of the River Oaks Preserve stormwater treatment train and obtain all necessary permits for construction of the project.

Deliverables: An electronic copy of the final design, including professional certification as applicable, and a list of all required permits identifying issue dates and issuing authorities submitted to the Department's Grant Manager. Upon request, the Grantee will provide copies of obtained permits or permit related correspondence or documentation and/or a paper copy of the final design.

Performance Standard: The Department's Grant Manager will review the deliverables to verify that they meet the specifications in the Grant Work Plan and this task description.

Task 2: Bidding and Contractor Selection

Task Description: The Grantee will subcontract the construction of the River Oaks Preserve stormwater treatment train with a qualified and licensed contractor, selected through the Grantee's procurement process. The Grantee shall prepare and solicit bids utilizing a bid package in accordance with state and federal laws and this Agreement. Included in this task are pre-bid meeting(s) in response to bid questions.

Deliverables: Completed bidding and contractor selection as evidenced by: 1) Electronic copy of public notice of advertisement for the bid; 2) electronic access to all inquiries, questions, and comments regarding the bid documents; 3) electronic copy of bid package; 4) written notice of selected contractor; and 5) electronic copy of executed subcontract(s) provided prior to submitting any invoices for the subcontracted work.

Performance Standard: The Department's Grant Manager will review the deliverables to verify they meet the specifications in the Grant Work Plan and this task description. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Task 3: Construction

Task Description: The Grantee will construct the River Oaks Preserve stormwater treatment train in accordance with the final design(s) and required permits. Construction will include the following project elements: a stormwater retention pond; wetland areas; tree islands; upland forest areas; native vegetative plantings; associated drainage features such as grass berms, culverts, and discharge control structures; grassed swales; bioswales; drainage basins; inlet structures with pollution retardant baffles; retention areas; and a filter marsh.

Deliverable 3a: Construction completed to date as described in this task, as evidenced by these interim deliverables: 1) Signed acceptance of the completed work by the Grantee, 2) Contractor's Application and Certification for Payment, and 3) dated color photographs of on-going work representing time period covered in payment request. These interim deliverables must be submitted prior to each payment request and may be submitted no more frequently than once per month.

Performance Standard: The Department's Grant Manager will review each submitted interim deliverable to verify that it meets the specifications in the Grant Work Plan and this task description, and that work is being performed in accordance with the Grantee's construction contract documents and specifications. Upon review and written acceptance of each monthly interim deliverables submittal by the Department's Grant Manager, the Grantee may proceed with payment request submittal for costs associated with that month under this task.

Contractor's Application and Certification for Payment should include the following supporting documentation:

1. An itemized summary of the materials, labor, and/or services utilized during the period for which payment is being requested.
2. The summary should identify the nature of the work performed; the amount expended for such work; the name of the person/entity providing the service or performing the work; proof of payment of the invoices; and evidence of all work conducted for which a request for payment is being made.
3. Evidence may include references to any drafts or partially-complete designs, surveys, environmental documents and/or permit applications, drawings, and specifications (which must be made available upon request); and documentation demonstrating partial completion of construction activities.

Deliverable 3b: River Oaks Preserve Project constructed as described in this task, as evidenced by these final deliverables: 1) Dated color photographs of the construction site(s) prior to, during, and immediately following completion of the construction task; 2) written verification that the Grantee has received record drawings and any required final inspection report(s) for the project; 3) signed acceptance of the completed work by the Grantee; and 4) signed statement from a Florida Licensed Professional Engineer indicating construction has been completed in accordance with the design.

Performance Standard: The Department's Grant Manager will review the final deliverables to verify that they meet the specifications in the Grant Work Plan and this task description and that work is being performed in accordance with the Grantee's construction contract documents and specifications. Upon review and written approval by the Department's Grant Manager of all final deliverables under this task, the Grantee may proceed with payment request submittal.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement no more frequently than once per month. The outlined Interim Deliverable(s) and/or Final Deliverable(s) must have been submitted and accepted in writing by the Department's Grant Manager prior to payment request submittal.

Task 4: Project Management

Task Description: The Grantee will perform project management, to include engineering and inspection services and construction observation; coordination meeting with the construction contractor; responding to all requests for information (RFIs); reviewing and responding to change order requests from the construction contractor and providing recommendations and cost evaluations for such claims; performing site visits/inspections and preparing reports of progress; reviewing as-built/record drawings; and overall project coordination and supervision. If the Grantee contracts these services, the Grantee will procure such services in accordance with state law.

Deliverables: Completed project management activities to date as evidenced by: 1) An electronic copy of the Grantee's executed contract(s) and scope of services for project management submitted to the Department's Grant Manager provided prior to submitting any invoices for the subcontracted work; 2) meeting minutes for construction coordination meeting; 3) written responses to any RFIs; 4) written recommendations and cost evaluations for any change order requests; 5) written project certification based on field observations and as-builts plans; and 6) interim progress status summaries including summary of inspection(s), site visit reports, representative photos, and field notes, as applicable. Upon request by the Department's Grant Manager, the Grantee will provide additional supporting documentation relating to project management.

Performance Standard: The Department's Grant Manager will review the deliverables to verify that they meet the specifications in the Grant Work Plan and this task description. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement no more frequently than once per month. The deliverables must be submitted prior to each payment request and may be submitted no more frequently than monthly.

Task 5: Public Education

Task Description: The Grantee will provide public education information about the project and its environmental benefits in the following formats: Informational kiosk/sign(s) installed in and around the project site in areas easily visible to the public; pamphlets distributed to the surrounding neighborhood; and a Public Service Announcement (PSA) to be televised locally.

Deliverable 5a: 1) Copy of draft kiosk/sign(s) text and graphics submitted to the Department's Grant Manager for review and approval prior to final printing and distribution; 2) copy of draft print-ready pamphlets submitted to the Department's Grant Manager for review and approval prior to final printing and distribution; 3) and copy of the draft PSA submitted to the Department's Grant Manager for review and approval before airing on television or radio. Deliverables will be submitted as electronic copies unless otherwise requested by the Department's Grant Manager.

Performance Standard: The Department's Grant Manager must approve draft materials prior to public distribution. The Department's Grant Manager will review the draft deliverables and provide comments to the Grantee as needed.

Deliverable 5b: 1) Dated photographs of installed kiosk/sign(s) as approved; 2) copy of the final printed pamphlets with number distributed and where; 3) and summary of airing dates and stations for final approved PSA. Deliverables will be submitted as electronic copies unless otherwise requested by the Department's Grant Manager.

Performance Standard: The Department's Grant Manager will review the final deliverables to ensure the draft comments have been taken into consideration. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Task 6: Quality Assurance Project Plan (QAPP)

Task Description: The Grantee will prepare, submit, and receive approval on a Quality Assurance Project Plan (QAPP) prior to commencement of any water quality monitoring associated with the project. The QAPP must specify the sampling procedures, locations, instruments, and parameters to be sampled. The Grantee will use the format provided by the Department's Grant Manager, if applicable.

Deliverable 6a: Draft QAPP submitted electronically in Word format to the Department's Grant Manager. Upon request, the Grantee will provide a paper copy of the draft QAPP to the Department's Grant Manager.

Performance Standard: The Department's Grant Manager will ensure review of the draft QAPP for compliance with this Agreement and the quality assurance requirements, to ensure sufficient monitoring is planned to measure project effectiveness, and provide comments to the Grantee as needed prior to Final QAPP submittal.

Deliverable 6b: Final Department-approved QAPP submitted electronically in Word format to the Department's Grant Manager. Upon request, the Grantee will provide a paper copy of the Final QAPP to the Department's Grant Manager.

Performance Standard: The Department's Grant manager will review the Final QAPP to ensure that draft comments have been taken into consideration and the Final QAPP is in compliance with this Agreement, the quality assurance requirements and there is sufficient monitoring to measure project effectiveness. Upon review and written approval by the Department's Grant Manager of the Final QAPP, the Grantee may proceed with payment request submittal.

Task 7: Monitoring

Task Description: The Grantee will conduct monitoring in accordance with the Department's approved QAPP for this project (see Task 6).

Deliverables: Summary of completed monitoring activities (dates completed, sampling conducted and any not conducted and why), monitoring results along with interpretation of those results (as expected or not as expected) submitted electronically, along with the draft or final (when submitting final request) laboratory report and sampling logs (must also have field and weather data) to the Department's Grant Manager. Upon request, the Grantee will provide a paper copy or copies to the Department's Grant Manager. These deliverables must be submitted prior to each payment request and may be submitted no more frequently than once per month.

Performance Standard: The Department's Grant Manager will review the monitoring results for completeness and compliance with QAPP requirements. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Additional Financial Consequences: Costs for any monitoring that is not completed as outlined in the Department-approved QAPP may be discounted if included in the payment request.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement no more frequently than once per month. The outlined Deliverable(s) must have been submitted and accepted in writing by the Department's Grant Manager prior to payment request submittal.

Task 8: Final Report

Task Description: The Grantee will prepare a Final Report summarizing the results of the project, including all tasks in the Grant Work Plan. The Final Report must include at a minimum:

- Project location and background, project description and timeline, grant award amount and anticipated benefits.
- Financial summary of actual costs versus the budget, along with any changes required to the budget. Include any match or locally pledged contributions provided, along with other related project work performed outside of this Agreement to identify the overall project cost.
- Discussion of project schedule versus actual completion, including changes required to the schedule, unexpected site conditions and adjustments, significant unexpected delays and corrections, and/or other significant deviations from the original project plan.
- Summary of activities completed as well as those not completed and why, as well as a brief summary of any additional phases yet to be completed.
- Photo documentation of work performed (before, during and after), appropriate figures (site location, site plan(s), etc.), appropriate tables summarizing data/information relevant to Grant Work Plan tasks, and appropriate attachments relevant to the project.
- Discussion of whether the anticipated benefits have been/will be realized (e.g., why a Best Management Practice (BMP) approach did or did not exceed the expected removal efficiency).
- Summary of monitoring activities completed and any not completed and why, monitoring results, and an interpretation of data based on planned versus realized results.

Deliverable 8a: An electronic copy of the draft Final Report in Word format submitted to the Department's Grant Manager for review prior to submission of the Final Report. Upon request, the Grantee will provide a paper copy of the draft Final Report.

Performance Standard: The Department's Grant Manager will review the submitted draft Final Report to verify that it meets the specifications in the Grant Work Plan and this task description, and provide any comments to the Grantee for incorporation into the Final Report.

Deliverable 8b: An electronic copy of the Final Report, with all suggested changes incorporated, in Word or PDF format submitted to the Department's Grant Manager for review and approval. Upon request, the Grantee will provide a paper copy of the Final Report.

Performance Standard: The Department's Grant manager will review the Final Report to ensure that draft comments have been taken into consideration and the Final Report is in compliance with this Agreement. Upon review and written approval by the Department's Grant Manager of the Final Report, the Grantee may proceed with payment request submittal for this task.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement upon Department approval of each associated task deliverable.

Project Timeline: The tasks must be completed by the end of each task timeline and all deliverables must be received by the designated due date. For the 319(h) grant funded and required match funded tasks, if there are any conflicts between the completion dates in the task timeline below and the 319 grant end date, September 30, 2020, then the grant end date is controlling.

Task/ Deliverable No.	Task/ Deliverable Title	Task Start Date	Task End Date	Deliverable Due Date/ Frequency
1	Design and Permitting	10/01/2015	09/13/2018	09/13/2018
2	Bidding and Contractor Selection	Upon Execution	12/03/2018	12/03/2018
3	Construction	Upon Execution	10/24/2019	
3a	Construction – Interim Deliverables			Not more than once per month
3b	Construction – Final Deliverables			10/24/2019
4	Project Management	Upon Execution	10/24/2019	Not more than once per month
5	Public Education	Upon Execution	12/01/2018	
5a	Public Education – Draft Materials			09/30/2018
5b	Public Education – Final Deliverables			12/01/2018
6	Quality Assurance Project Plan	Upon Execution	08/30/2018	
6a	QAPP –Draft			04/30/2018
6b	QAPP –Final			08/30/2018
7	Monitoring	05/01/2019	09/30/2020	Not more than once per month
8	Final Report	Upon Execution	09/30/2020	
8a	Final Report –Draft			08/01/2020
8b	Final Report			09/30/2020

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Budget Detail by Task:

Task No.	Budget Category	Budget Amount	Match Amount
1	Contractual	\$0	\$140,058
	Total for Task	\$0	\$140,058
2	Contractual	\$5,704	\$5,000
	Total for Task	\$5,704	\$5,000
3	Contractual	\$531,022	\$274,738.67
	Total for Task	\$531,022	\$274,738.67
4	Contractual	\$68,645	\$0
	Total for Task	\$68,645	\$0
5	Contractual	\$5,148	\$0
	Total for Task	\$5,148	\$0
6	Contractual	\$2,982	\$0
	Total for Task	\$2,982	\$0
7	Contractual	\$13,294	\$0
	Total for Task	\$13,294	\$0
8	Contractual	\$2,900	\$0
	Total for Task	\$2,900	\$0
Percentage Match		60%	40%

Project Budget Summary: Cost reimbursable grant funding must not exceed the category totals for the project as indicated below.

Category Totals	Grant Funding, Not to Exceed, \$	Match Funding, \$
Contractual Total	\$629,695	\$419,796.67
Totals:	\$629,695	\$419,796.67
Percentage Match:	60%	40%

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Figure 1. Location Map



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**ATTACHMENT B
PAYMENT REQUEST SUMMARY FORM**

Payment Request No. _____ DEP Agreement No. _____ Date _____

Performance Period (Start date - End date): _____

Deliverables completed to support payment request (attach additional pages as needed):

Task/Deliverable Number(s): _____ Task Budget Amount: \$ _____ -

Grantee:
(Name & Mailing Address) _____

Grantee Contact: _____
(Name & Phone)

GRANT EXPENDITURES SUMMARY SECTION

CATEGORY OF EXPENDITURE <i>(As authorized)</i>	AMOUNT OF THIS REQUEST	TOTAL CUMULATIVE PAYMENT REQUESTS	MATCHING FUNDS FOR THIS REQUEST	TOTAL CUMULATIVE MATCHING FUNDS
Salaries/Wages	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -	\$ -
Indirect Cost	\$ -	\$ -	\$ -	\$ -
Contractual (Subcontractors)	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -
Equipment (Direct Purchases)	\$ -	\$ -	\$ -	\$ -
Rental/Lease of Equipment	\$ -	\$ -	\$ -	\$ -
Miscellaneous/Other Expenses	\$ -	\$ -	\$ -	\$ -
Land Acquisition	\$ -	\$ -	\$ -	\$ -
TOTAL AMOUNT	\$	\$	\$	\$
TOTAL BUDGET (ALL TASKS)	\$		\$	
Less Total Cumulative Payment Requests of:	\$		\$	
TOTAL REMAINING (ALL TASKS)	\$		\$	

GRANTEE CERTIFICATION

Complete Grantee's Certification of Payment Request on Page 2 to certify that the amount being requested for reimbursement above was for items that were charged to and utilized only for the above cited grant activities.

Grantee's Certification of Payment Request

I, _____, on behalf of
(Print name of Grantee's Grant Manager designated in the Agreement)

_____, do hereby certify for
(Print name of Grantee)

DEP Agreement No. _____ and Payment Request No. _____ that:

- The disbursement amount requested is for allowable costs for the project described in Attachment A of the Agreement.
- All costs included in the amount requested have been satisfactorily purchased, performed, received, and applied toward completing the project; such costs are documented by invoices or other appropriate documentation as required in the Agreement.
- The Grantee has paid such costs under the terms and provisions of contracts relating directly to the project; and the Grantee is not in default of any terms or provisions of the contracts.

Check all that apply:

- All permits and approvals required for the construction, which is underway, have been obtained.
- Construction up to the point of this disbursement is in compliance with the construction plans and permits.
- The Grantee's Grant Manager relied on certifications from the following professionals that provided services for this project during the time period covered by this Certification of Payment Request, and such certifications are included:

Professional Service Provider (Name / License No.)	Period of Service (mm/dd/yy – mm/dd/yy)

Grantee's Grant Manager's Signature

Grantee's Fiscal Agent Signature

Print Name

Print Name

Telephone Number

Telephone Number

INSTRUCTIONS FOR COMPLETING PAYMENT REQUEST SUMMARY FORM

PAYMENT REQUEST NO.: This is the number of your payment request, not the quarter number.

DEP AGREEMENT NO.: This is the number on your grant agreement.

DATE: This is the date that you are submitting the payment request.

PERFORMANCE PERIOD: This is the beginning and ending date of the performance period for the Task/Deliverable that the request is for (this must be within the timeline shown for the Task/Deliverable in the Agreement).

TASK/DELIVERABLE NO.: Identify the number of the Task/Deliverable that you are requesting payment for and/or claiming match for (must agree with the current Grant Work Plan). *Note:* If payment request includes more than one Task/Deliverable, additional pages should identify each Task/Deliverable Number, its corresponding budget amount, and the amount requested.

TASK BUDGET AMOUNT: List the Task budget amount as identified in the Grant Work Plan for the corresponding Task/Deliverable. *Note:* If payment request includes more than one Task/Deliverable, additional pages should identify each Task/Deliverable Number, its corresponding budget amount, and the amount requested.

GRANTEE: Enter the name of the Grantee's agency and the address to which you want the state warrant sent.

GRANTEE CONTACT: List the name and telephone number for the Grantee's grant manager or other point of contact regarding the payment request submittal.

GRANT EXPENDITURES SUMMARY SECTION:

"AMOUNT OF THIS REQUEST" COLUMN: Enter by authorized category of expenditure the amount for which you are requesting reimbursement for this task. This must agree with the currently approved budget in the current Grant Work Plan of your grant Agreement. Do not claim expenses in a budget category that does not have an approved budget. Do not claim items that are not specifically identified in the current Grant Work Plan. Enter the column total on the "*TOTAL AMOUNT*" line. Enter the amount of all Tasks on the "*TOTAL BUDGET (ALL TASKS)*" line. Enter the total cumulative amount of this request **and** all previous payments on the "*LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF*" line. Deduct the "*LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF*" from the "*TOTAL BUDGET (ALL TASKS)*" for the amount to enter on the "*TOTAL REMAINING (ALL TASKS)*" line.

"TOTAL CUMULATIVE PAYMENT REQUESTS" COLUMN: Enter the cumulative amounts that have been requested to date for reimbursement by budget category. The final request should show the total of all requests; first through the final request (this amount cannot exceed the approved budget amount for that budget category for the Task(s) you are reporting on). Enter the column total on the "*TOTAL PAYMENT REQUEST*" line. **Do not enter anything in the shaded areas.**

"MATCHING FUNDS" COLUMN: Enter the amount to be claimed as match for the performance period for the Task(s) you are reporting on. This needs to be shown under specific budget categories according to the currently approved Grant Work Plan. Enter the total on the "*TOTAL AMOUNT*" line for this column. Enter the match budget amount on the "*TOTAL BUDGET (ALL TASKS)*" line for this column. Enter the total cumulative amount of this and any previous match claimed on the "*LESS TOTAL CUMULATIVE PAYMENTS OF*" line for this column. Deduct the "*LESS TOTAL CUMULATIVE PAYMENTS OF*" from the "*TOTAL BUDGET (ALL TASKS)*" for the amount to enter on the "*TOTAL REMAINING (ALL TASKS)*" line.

"TOTAL CUMULATIVE MATCHING FUNDS" COLUMN: Enter the cumulative amounts you have claimed to date for match by budget category. Put the total of all on the line titled "*TOTAL PAYMENT REQUEST.*" The final request should show the total of all claims, first claim through the final claim, etc. **Do not enter anything in the shaded areas.**

GRANTEE'S CERTIFICATION: Check all boxes that apply. Identify any licensed professional service providers that certified work or services completed during the period included in the request for payment. **Must be signed by both the Grantee's Grant Manager as identified in the grant agreement and the Grantee's Fiscal Agent.**

Documentation for match claims must meet the same requirements as those expenditures for reimbursement.

INVOICE SUMMARY INFORMATION

Contract #:

Grantee:

Payment Request #:

Complete the table below. Use the drop down lists to add categories. Enter one Task number per row and one Category per column.

Select only the categories that are in the contract task budget.

Also complete the **Contractual Detail** spreadsheet if the contractual category is funded in the Agreement/Task.

Also, complete the **Equip-Supplies-Expense** spreadsheet if the contractual category is funded in the Agreement/Task.

Also, complete the **Salary/Fringe Detail** spreadsheet if the salary and fringe categories are funded in the Agreement/Task.

*Include the match amount if match is required in the Agreement and is included in the invoice.

Formulas are included in some of the spreadsheet cells, denoted with "\$ -".

Task/ Deliverable #	Performance Period - Date Range	Provide Reimbursement Request Amounts by Category				Provide Amounts to Credit Towards Match by Category*				Comments	
		Click here for drop down list	Click here for drop down list	Click here for drop down list	Click here for drop down list	Click here for drop down list	Click here for drop down list	Click here for drop down list	Click here for drop down list		
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Reimbursement Request:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Amount to Credit to Match:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

DEP Agreement No. NF019, Attachment B, Page 4 of 8

CONTRACTUAL DETAIL

Complete one table per Task containing Contractual Reimbursement Requests
 Add rows as needed for each table. Add tables as needed, if more than two tasks are in the invoice.
 Enter the contractual sum for each task into the Invoice Summary spreadsheet.
 *Include the match amount if match is required in the Agreement and is included in the invoice

Task/Deliverable #:

Performance Period - Date Range	Sub-contractor Name	Subcontractor Invoice Number	Sub-contractor Invoice Date	Check Number	Check Amount	Amount requested for reimbursement	Amount to credit towards Match*	Comments
					Contractual Total for Task # ___ :	\$ -	\$ -	

Task/Deliverable #:

Performance Period - Date Range	Sub-contractor Name	Subcontractor Invoice Number	Sub-contractor Invoice Date	Check Number	Check Amount	Amount requested for reimbursement	Amount to credit towards Match*	Comments
					Contractual Total for Task # ___ :	\$ -	\$ -	

EQUIPMENT AND SUPPLY/EXPENSE DETAIL

Complete one table for each task containing Equipment and Supply/Expense Reimbursement Request:
 Add rows as needed for each table. Add tables as needed, if more than two tasks are in the invoice
 Enter the Equipment and Supplies/Expense sums for each task into the Invoice Summary spreadsheet
 *Include the match amount if match is required in the Agreement and is included in the invoice

Task/Deliverable #:	Performance Period - Date Range	Vendor Name	Invoice/Receipt Number	Invoice/Receipt Date	Check Number	Check Amount	Supplies/Expense		Equipment Amount Requested for Reimbursement	Supplies/Expense		Equipment Amount to credit towards Match*	Comments
							Amount requested for reimbursement	Amount to credit towards Match*		Amount requested for reimbursement	Amount to credit towards Match*		
							Supplies/Expense Totals for Task # _____:	\$ -	\$ -	\$ -	\$ -		

Task/Deliverable #:	Performance Period - Date Range	Vendor Name	Invoice/Receipt Number	Invoice/Receipt Date	Check Number	Check Amount	Supplies/Expense		Equipment Amount Requested for Reimbursement	Supplies/Expense		Equipment Amount to credit towards Match*	Comments
							Amount requested for reimbursement	Amount to credit towards Match*		Amount requested for reimbursement	Amount to credit towards Match*		
							Supplies/Expense Totals for Task # _____:	\$ -	\$ -	\$ -	\$ -		

Instructions for Completing Request for Payment - Part II

Include the Grantee Name, Payment Request No., and DEP Agreement Number. List vendor invoices that are associated with the Project by Task/Deliverable.

- 1 **Invoice Amount:** Amount of Invoice being submitted for reimbursement.
- 2 **Local Share or Other Funding or Amount Not Requested:** Portion of invoice paid for by Grantee.
Requested Amount: Subtract Grantee's Local Share or Other Funding or Amount Not Requested **(2)** from Invoice Amount **(1)**.
- 3 **Deliverable Number:** Must identify completed deliverable(s) for each invoice. If invoice covers multiple deliverables, that invoice would be listed multiple times, a line item for each deliverable with any portion not applicable to that Task/Deliverable identified under **(2)**.

Submittal Instructions

Instructions for E-mailing:

The program now accepts reimbursement requests electronically. When scanning please be sure that the minimum scan resolution must be 300 DPI (dots per inch). When reimbursement requests are sent electronically, please do not also send a hard copy by postal mail.

Remit Payment Request by E-mail to the Department's Grant Manager

Be sure the E-mail payment request includes the following:

Subject: Project Number_Disbursement Number: example – LP14025_Disb_1

Attachments:

- 1) Attachment B Payment Request Summary
- 2) Request for Payment Part II Reimbursement Detail
- 3) Copies of invoices
- 4) Other supporting documentation, as needed

For questions or concerns regarding these forms or if you would like the payment request forms listed above in electronic format please contact the Department's Grant Manager.

U.S. ENVIRONMENTAL PROTECTION AGENCY MBE/WBE UTILIZATION UNDER FEDERAL GRANTS AND COOPERATIVE AGREEMENTS

FOR COOPERATIVE AGREEMENTS OR OTHER FEDERAL FINANCIAL ASSISTANCE WHERE THE COMBINED TOTAL OF FUNDS BUDGETED FOR PROCURING SUPPLIES, EQUIPMENT, CONSTRUCTION OR SERVICES EXCEED \$150,000. PART 1: PLEASE REVIEW INSTRUCTIONS BEFORE COMPLETING																							
1A. FEDERAL FISCAL YEAR (Oct 1- Sep 30) 20_____			1B. REPORT TYPE <input type="checkbox"/> Annual <input type="checkbox"/> Last Report (Project completed)																				
1C. REVISION OF A PRIOR YEAR REPORT? <input type="radio"/> No <input type="radio"/> Yes, Year _____ IF YES, BRIEFLY DESCRIBE THE REVISIONS YOU ARE MAKING:																							
2A. EPA FINANCIAL ASSISTANCE OFFICE ADDRESS (ATTN: DBE COORDINATOR)			3A. RECIPIENT NAME AND ADDRESS																				
2B. EPA DBE COORDINATOR Name: _____ Email: _____ Phone: _____ Fax: _____			3B. RECIPIENT REPORTING CONTACT Name: _____ Address: _____ Phone: _____ Email: _____																				
4A. FINANCIAL ASSISTANCE AGREEMENT ID NUMBER (SRF State Recipients, refer to Instructions for Completion of blocks 4A, 5A and 5C)			4B. FEDERAL FINANCIAL ASSISTANCE PROGRAM TITLE OR CFDA NUMBER:																				
5A. TOTAL ASSISTANCE AGREEMENT AMOUNT EPA Share: \$ _____ Recipient Share: \$ _____ <input type="checkbox"/> N/A (SRF Recipient)			5B. If NO procurements and NO accomplishments were made this reporting period (by the recipients, sub-recipients, loan recipients, and prime contractors), CHECK and SKIP to Block No. 7. (Procurements are all expenditures through contract, order, purchase, lease or barter of supplies, equipment, construction, or services needed to complete Federal assistance programs. Accomplishments, in this context, are procurements made with MBEs and/or WBEs.) <input type="checkbox"/>																				
5C. Total Procurements This Reporting Period (Only include amount not reported in any prior reporting period) Total Procurement Amount \$ _____ (Include total dollar values awarded by recipient, sub-recipients and SRF loan recipients, including MBE/WBE expenditures.)																							
5D. Were sub-awards issued under this assistance agreement? Yes <input type="radio"/> No <input type="radio"/> Were contracts issued under this assistance agreement? Yes <input type="radio"/> No <input type="radio"/>																							
5E. MBE/WBE Accomplishments This Reporting Period Actual MBE/WBE Procurement Accomplished (Include total dollar values awarded by recipient, sub-recipients, SRF loan recipients and Prime Contractors.) <table style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 15%;">Construction</th> <th style="width: 15%;">Equipment</th> <th style="width: 15%;">Services</th> <th style="width: 15%;">Supplies</th> <th style="width: 10%;">Total</th> </tr> </thead> <tbody> <tr> <td>\$MBE:</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">0.00</td> </tr> <tr> <td>\$WBE:</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">_____</td> <td style="text-align: right;">0.00</td> </tr> </tbody> </table>							Construction	Equipment	Services	Supplies	Total	\$MBE:	_____	_____	_____	_____	0.00	\$WBE:	_____	_____	_____	_____	0.00
	Construction	Equipment	Services	Supplies	Total																		
\$MBE:	_____	_____	_____	_____	0.00																		
\$WBE:	_____	_____	_____	_____	0.00																		
6. COMMENTS: (If no MBE/WBE procurements, please summarize how certified MBEs/WBEs were notified of the opportunities to compete for the procurement dollars entered in Block 5C and why certified MBEs /WBEs were not awarded any procurements during this reporting period.)																							
7. NAME OF RECIPIENT'S AUTHORIZED REPRESENTATIVE				TITLE																			
8. SIGNATURE OF RECIPIENT'S AUTHORIZED REPRESENTATIVE				DATE																			

PART II.
MBE/WBE PROCUREMENTS MADE DURING REPORTING PERIOD
EPA Financial Assistance Agreement Number: _____

1. Procurement Made By			2. Business Enterprise		3. \$ Value of Procurement	4. Date of Procurement MM/DD/YY	5. Type of Product or Service (Enter Code)	6. Name/Address/Phone Number of MBE/WBE Contractor or Vendor
Recipient	Sub-Recipient and/or SRF Loan Recipient	Prime	Minority	Women				

City of Fort Lauderdale

Type of Product or Service Codes:
 1 = Construction 2 = Supplies 3 = Services 4 = Equipment

Note: Recipients are required to submit MBE/WBE reports to EPA beginning with the Federal fiscal year the recipients receive the award, continuing until the project is completed.
 DEP Agreement No. NF019, Attachment C, Page 2 of 7
 319_FY16-17

Instructions:**A. General Instructions:**

MBE/WBE utilization is based on 40 CFR Part 33. The reporting requirement reflects the class deviation issued on November 8, 2013, clarified on January 9, 2014 and modified on December 2, 2014. EPA Form 5700-52A must be completed annually by recipients of financial assistance agreements where the combined total of funds budgeted for procuring supplies, equipment, construction or services exceeds \$150,000. This reporting requirement applies to all new and existing awards and voids all previous reporting requirements.

In determining whether the \$150,000 threshold is exceeded for a particular assistance agreement, the analysis must focus on funds budgeted for procurement under the supplies, equipment, construction, services or "other" categories, and include funds budgeted for procurement under sub-awards or loans

Reporting will also be required in cases where the details of the budgets of sub-awards/loans are not clear at the time of the grant awards and the combined total of the procurement and sub-awards and/or loans exceeds the \$150,000 threshold.

When reporting is required, all procurement actions are reportable, not just the portion which exceeds \$150,000.

If at the time of award the budgeted funds exceed \$150,000 but actual expenditures fall below, a report is still required.

If at the time of award, the combined total of funds budgeted for procurements in any category is less than or equal to \$150,000 and is maintained below the threshold, no DBE report is required to be submitted.

Recipients are required to report 30 days after the end of each federal year, per the terms and conditions of the financial assistance agreement.

Last reports are due October 30th or 90 days after the end of the project period, whichever comes first.

MBE/WBE program requirements, including reporting, are material terms and conditions of the financial assistance agreement.

B. Definitions:

Procurement is the acquisition through contract, order, purchase, lease or barter of supplies, equipment, construction or services needed to accomplish Federal assistance programs.

A **contract** is a written agreement between an EPA recipient and another party (also considered "prime contracts") and any lower tier agreement (also considered "subcontracts") for equipment, services, supplies, or construction necessary to complete the project. This definition excludes written agreements with another public agency. This definition includes personal and professional services, agreements with consultants, and purchase orders.

A **minority business enterprise (MBE)** is a business concern that is (1) at least 51 percent owned by one or more minority individuals, or, in the case of a publicly owned business, at least 51 percent of the stock is owned by one or more minority

individuals; and (2) whose daily business operations are managed and directed by one or more of the minority owners. In order to qualify and participate as an MBE prime or subcontractor for EPA recipients under EPA's DBE Program, an entity must be properly certified as required by 40 CFR Part 33, Subpart B.

U.S. citizenship is required. Recipients shall presume that minority individuals include Black Americans, Hispanic Americans, Native Americans, Asian Pacific Americans, or other groups whose members are found to be disadvantaged by the Small Business Act or by the Secretary of Commerce under section 5 of Executive order 11625. The reporting contact at EPA can provide additional information.

A **woman business enterprise (WBE)** is a business concern that is, (1) at least 51 percent owned by one or more women, or, in the case of a publicly owned business, at least 51 percent of the stock is owned by one or more women and (2) whose daily business operations are managed and directed by one or more of the women owners. In order to qualify and participate as a WBE prime or subcontractor for EPA recipients under EPA's DBE Program, an entity must be properly certified as required by 40 CFR Part 33, Subpart B.

Business firms which are 51 percent owned by minorities or women, but are in fact not managed and operated by minorities or females do not qualify for meeting MBE/WBE procurement goals. U.S. Citizenship is required.

Good Faith Efforts

A recipient is required to make the following good faith efforts whenever procuring construction, equipment, services, and supplies under an EPA financial assistance agreement. These good faith

efforts for utilizing MBEs and WBEs must be documented. Such documentation is subject to EPA review upon request:

1. Ensure DBEs are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities. For Indian Tribal, State and Local and Government recipients, this will include placing DBEs on solicitation lists and soliciting them whenever they are potential sources.
2. Make information on forthcoming opportunities available to DBEs and arrange time frames for contracts and establish delivery schedules, where the requirements permit, in a way that encourages and facilitates participation by DBEs in the competitive process. This includes, whenever possible, posting solicitations for bids or proposals for a minimum of 30 calendar days before the bid or proposal closing date.
3. Consider in the contracting process whether firms competing for large contracts could subcontract with DBEs. For Indian Tribal, State and local Government recipients, this will include dividing total requirements when economically feasible into smaller tasks or quantities to permit maximum participation by DBEs in the competitive process.
4. Encourage contracting with a consortium of DBEs when a contract is too large for one of these firms to handle individually.
5. Use the services and assistance of the SBA and the Minority Business Development Agency of the Department of Commerce.
6. If the prime contractor awards subcontracts, require the prime contractor to take the steps in paragraphs (a) through (e) of this section.

C. Instructions for Part I:

1A. Specify Federal fiscal year this report covers. The Federal fiscal year runs from October 1st through September 30th (**e.g. November 29, 2014 falls within Federal fiscal year 2015**)

1B. Specify report type. Check the annual reporting box. Also indicate if the project is completed.

1C. Indicate if this is a revision to a previous year and provide a brief description of the revision you are making.

2A-B. Please refer to your financial assistance agreement for the mailing address of the EPA financial assistance office for your agreement.

The "EPA DBE Reporting Contact" is the DBE Coordinator for the EPA Region from which your financial assistance agreement was originated. For a list of DBE Coordinators please refer to the EPA OSBP website at http://epa.gov/osbp/dbe_cord.

3A-B. Identify the agency, state authority, university or other organization which is the recipient of the Federal financial assistance and the person to contact concerning this report.

4A. Provide the Assistance Agreement number assigned by EPA. A separate report must be submitted for each Assistance Agreement.

***For SRF recipients:** In box 4a list numbers for ALL OPEN Assistance Agreements being reported on this form.

4B. Refer back to Assistance Agreement document for this information.

5A. Provide the total amount of the Assistance Agreement which includes Federal funds plus recipient matching funds and funds from other sources.

***For SRF recipients only:** SRF recipients will not enter an amount in 5a. SRF recipients should check the "N/A" box.

5B. Self-explanatory.

5C. Provide the total dollar amount of **ALL** procurements awarded this reporting period by the recipient, sub-recipients, and SRF loan recipients, **including** MBE/WBE expenditures, not just the portion which exceeds \$150,000. For example: Actual dollars for procurement from the procuring office; actual contracts let from the contracts office; actual goods, services, supplies, etc., from other sources including the central purchasing/ procurement centers).

***NOTE:** To prevent double counting on line 5C, if any amount on 5E is for a subcontract and the prime contract has already been included on Line 5C in a prior reporting period, then report the amount going to MBE or WBE subcontractor on line 5E, but exclude the amount from Line 5C. To include the amount on 5C again would result in double counting because the prime contract, which includes the subcontract, would have already been reported.

***For SRF recipients only:** In 5c please enter the total annual procurement amount under all of your SRF Assistance Agreements. The figure reported in this section is **not** directly tied to an individual Assistance Agreement identification number. (**SRF state recipients report state procurements in this section**)

5D. State whether or not sub-awards and/or subcontracts have been issued under the financial assistance agreements by indicating “yes” or “no”.

5E. Where requested, also provide the total dollar amount of all MBE/WBE procurement awarded during this reporting period by the recipient, sub-recipients, SRF loan recipients, and prime contractors in the categories of construction, equipment, services and supplies. These amounts include Federal funds plus recipient matching funds and funds from other sources.

6. If there were no MBE/WBE accomplishments this reporting period, please briefly how certified MBEs/WBEs were notified of the opportunities to compete for the procurement dollars entered in Block 5C and why certified MBEs /WBEs were not awarded any procurements during this reporting period.

7. Name and title of official administrator or designated reporting official.

8. Signature, month, day, and year report submitted.

D. Instructions for Part II:

For each MBE/WBE procurement made under this financial assistance agreements during the reporting period, provide the following information:

1. Check whether this procurement was made by the recipient, sub-recipient/SRF loan recipient, or the prime contractor.

2. Check either the MBE or WBE column. If a firm is both an MBE and WBE, the recipient may choose to count the entire procurement towards EITHER its MBE or WBE accomplishments. The recipient may also divide the total amount of the procurement (using any ratio it so chooses) and count those divided amounts toward its MBE and WBE accomplishments. If the recipient chooses to divide the procurement amount and count portions toward its MBE and WBE accomplishments, please state the appropriate amounts under the MBE and WBE columns on the form. **The combined MBE and WBE amounts for that MBE/WBE contractor must not exceed the “Value of the Procurement” reported in column #3**

3. Dollar value of procurement.

4. Date of procurement, shown as month, day, year. Date of procurement is defined as the date the contract or procurement was awarded, **not** the date the contractor received payment under the awarded contract or procurement, unless payment occurred on the date of award. **(Where direct purchasing is the procurement method, the date of procurement is the date the purchase was made)**

5. Using codes at the bottom of the form, identify type of product or service acquired through this procurement (e.g., enter 1 if construction, 2 if supplies, etc.).

6. Name, address, and telephone number of MBE/WBE firm.

**This data is requested to comply with provisions mandated by: statute or regulations (40 CFR Parts 30, 31, and 33 and/or 2 CFR Parts 200 and 1500); OMB Circulars; or added by EPA to ensure sound and effective assistance management. Accurate, complete data are required to obtain funding, while no pledge of confidentiality is provided.

The public reporting and recording burden for this collection of information is estimated to average 1 hour per response annually. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclosure or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, OPPE Regulatory Information Division, U.S. Environmental Protection Agency (2136), 1200 Pennsylvania Avenue, NW, Washington, D.C. 20460. Include the OMB Control number in any correspondence. Do not send the completed form to this address.

ATTACHMENT D

Contract Payment Requirements Florida Department of Financial Services, Reference Guide for State Expenditures *Cost Reimbursement Contracts*

Invoices for cost reimbursement contracts must be supported by an itemized listing of expenditures by category (salary, travel, expenses, etc.). Supporting documentation must be provided for each amount for which reimbursement is being claimed indicating that the item has been paid. Check numbers may be provided in lieu of copies of actual checks. Each piece of documentation should clearly reflect the dates of service. Only expenditures for categories in the approved contract budget should be reimbursed.

Listed below are examples of the types of documentation representing the minimum requirements:

- (1) Salaries: A payroll register or similar documentation should be submitted. The payroll register should show gross salary charges, fringe benefits, other deductions and net pay. If an individual for whom reimbursement is being claimed is paid by the hour, a document reflecting the hours worked times the rate of pay will be acceptable.
- (2) Fringe Benefits: Fringe Benefits should be supported by invoices showing the amount paid on behalf of the employee (e.g., insurance premiums paid). If the contract specifically states that fringe benefits will be based on a specified percentage rather than the actual cost of fringe benefits, then the calculation for the fringe benefits amount must be shown.

 Exception: Governmental entities are not required to provide check numbers or copies of checks for fringe benefits.
- (3) Travel: Reimbursement for travel must be in accordance with Section 112.061, Florida Statutes, which includes submission of the claim on the approved State travel voucher or electronic means.
- (4) Other direct costs: Reimbursement will be made based on paid invoices/receipts. If nonexpendable property is purchased using State funds, the contract should include a provision for the transfer of the property to the State when services are terminated. Documentation must be provided to show compliance with Department of Management Services Rule 60A-1.017, Florida Administrative Code, regarding the requirements for contracts which include services and that provide for the contractor to purchase tangible personal property as defined in Section 273.02, Florida Statutes, for subsequent transfer to the State.
- (5) In-house charges: Charges which may be of an internal nature (e.g., postage, copies, etc.) may be reimbursed on a usage log which shows the units times the rate being charged. The rates must be reasonable.
- (6) Indirect costs: If the contract specifies that indirect costs will be paid based on a specified rate, then the calculation should be shown.

Contracts between state agencies, and or contracts between universities may submit alternative documentation to substantiate the reimbursement request that may be in the form of FLAIR reports or other detailed reports.

The Florida Department of Financial Services, online Reference Guide for State Expenditures can be found at this web address: http://www.myfloridacfo.com/aadir/reference_guide/

ATTACHMENT E

PROGRESS REPORT FORM

DEP Agreement No.:	NF019		
Grantee Name:			
Grantee Address:			
Grantee's Grant Manager:		Telephone No.:	
Reporting Period:			
Project Number and Title:			
<p>Provide the following information for all tasks and deliverables identified in the Grant Work Plan: a summary of project accomplishments for the reporting period; a comparison of actual accomplishments to goals for the period; if goals were not met, provide reasons why; provide an update on the estimated time for completion of the task and an explanation for any anticipated delays and identify by task.</p> <p>NOTE: Use as many pages as necessary to cover all tasks in the Grant Work Plan.</p> <p><u>The following format should be followed:</u></p> <p>Task 1:</p> <p>Progress for this reporting period:</p> <p>Identify any delays or problems encountered:</p>			

This report is submitted in accordance with the reporting requirements of DEP Agreement No. NF019 and accurately reflects the activities associated with the project.

Signature of Grantee's Grant Manager

Date

Print Name and Title

ATTACHMENT F**SPECIAL AUDIT REQUIREMENTS**

The administration of resources awarded by the Department of Environmental Protection (*which may be referred to as the "Department", "DEP", "FDEP" or "Grantor", or other name in the contract/agreement*) to the recipient (*which may be referred to as the "Contractor", Grantee" or other name in the contract/agreement*) may be subject to audits and/or monitoring by the Department of Environmental Protection, as described in this attachment.

MONITORING

In addition to reviews of audits conducted in accordance with OMB Circular A-133, as revised, 2 CFR Part 200, Subpart F, and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by Department staff, limited scope audits as defined by OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, and/or other procedures. By entering into this Agreement, the recipient agrees to comply and cooperate with any monitoring procedures/processes deemed appropriate by the Department of Environmental Protection. In the event the Department of Environmental Protection determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department to the recipient regarding such audit. The recipient further agrees to comply and cooperate with any inspections, reviews, investigations, or audits deemed necessary by the Chief Financial Officer or Auditor General.

AUDITS**PART I: FEDERALLY FUNDED**

This part is applicable if the recipient is a State or local government or a non-profit organization as defined in OMB Circular A-133, as revised (for fiscal year start dates prior to December 26, 2014), or as defined in 2 CFR §200.330 (for fiscal year start dates after December 26, 2014).

1. In the event that the recipient expends \$500,000 (\$750,000 for fiscal year start dates after December 26, 2014) or more in Federal awards in its fiscal year, the recipient must have a single or program-specific audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F. EXHIBIT 1 to this Attachment indicates Federal funds awarded through the Department of Environmental Protection by this Agreement. In determining the Federal awards expended in its fiscal year, the recipient shall consider all sources of Federal awards, including Federal resources received from the Department of Environmental Protection. The determination of amounts of Federal awards expended should be in accordance with the guidelines established by OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F. An audit of the recipient conducted by the Auditor General in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, will meet the requirements of this part.
2. In connection with the audit requirements addressed in Part I, paragraph 1, the recipient shall fulfill the requirements relative to auditee responsibilities as provided in Subpart C of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F.
3. If the recipient expends less than \$500,000 (or \$750,000, as applicable) in Federal awards in its fiscal year, an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, is not required. In the event that the recipient expends less than \$500,000 (or \$750,000, as applicable) in Federal awards in its fiscal year and elects to have an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F the cost of the audit must be paid from non-Federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from other than Federal entities).
4. The recipient may access information regarding the Catalog of Federal Domestic Assistance (CFDA) via the internet at www.cfda.gov

PART II: STATE FUNDED

This part is applicable if the recipient is a nonstate entity as defined by Section 215.97(2)(n), Florida Statutes.

1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of \$750,000 in any fiscal year of such recipient, the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, Florida Statutes; applicable rules of the Department of Financial Services; and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General. EXHIBIT 1 to this Attachment indicates state financial assistance awarded through the Department of Environmental Protection by this Agreement. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department of Environmental Protection, other state agencies, and other nonstate entities. State financial assistance does not include Federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.
2. In connection with the audit requirements addressed in Part II, paragraph 1; the recipient shall ensure that the audit complies with the requirements of Section 215.97(7), Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2), Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General.
3. If the recipient expends less than \$750,000 in state financial assistance in its fiscal year, an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. In the event that the recipient expends less than \$750,000 in state financial assistance in its fiscal year, and elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the non-state entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).
4. For information regarding the Florida Catalog of State Financial Assistance (CSFA), a recipient should access the Florida Single Audit Act website located at <https://apps.fldfs.com/fsaa> for assistance. In addition to the above websites, the following websites may be accessed for information: Legislature's Website at <http://www.leg.state.fl.us/Welcome/index.cfm>, State of Florida's website at <http://www.myflorida.com/>, Department of Financial Services' Website at <http://www.fldfs.com/> and the Auditor General's Website at <http://www.myflorida.com/audgen/>.

PART III: OTHER AUDIT REQUIREMENTS

(NOTE: This part would be used to specify any additional audit requirements imposed by the State awarding entity that are solely a matter of that State awarding entity's policy (i.e., the audit is not required by Federal or State laws and is not in conflict with other Federal or State audit requirements). Pursuant to Section 215.97(8), Florida Statutes, State agencies may conduct or arrange for audits of State financial assistance that are in addition to audits conducted in accordance with Section 215.97, Florida Statutes. In such an event, the State awarding agency must arrange for funding the full cost of such additional audits.)

PART IV: REPORT SUBMISSION

1. Copies of reporting packages for audits conducted in accordance with OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F and required by PART I of this Attachment shall be submitted, when required by Section .320 (d), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, by or on behalf of the recipient directly to each of the following:

- A. The Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director

Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

- B. The Federal Audit Clearinghouse designated in OMB Circular A-133, as revised, and 2 CFR §200.501(a) (the number of copies required by Sections .320 (d)(1) and (2), OMB Circular A-133, as revised, and 2 CFR §200.501(a) should be submitted to the Federal Audit Clearinghouse), at the following address:

Federal Audit Clearinghouse
Bureau of the Census
1201 East 10th Street
Jeffersonville, IN 47132

Submissions of the Single Audit reporting package for fiscal periods ending on or after January 1, 2008, must be submitted using the Federal Clearinghouse's Internet Data Entry System which can be found at <http://harvester.census.gov/facweb/>

- C. Other Federal agencies and pass-through entities in accordance with Sections .320 (e) and (f), OMB Circular A-133, as revised, and 2 CFR §200.512.
2. Pursuant to Section .320(f), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, the recipient shall submit a copy of the reporting package described in Section .320(c), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, and any management letters issued by the auditor, to the Department of Environmental Protection at one the following addresses:

By Mail:

Audit Director

Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

3. Copies of financial reporting packages required by PART II of this Attachment shall be submitted by or on behalf of the recipient directly to each of the following:

- A. The Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director

Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

B. The Auditor General's Office at the following address:

State of Florida Auditor General
Room 401, Claude Pepper Building
111 West Madison Street
Tallahassee, Florida 32399-1450

4. Copies of reports or management letters required by PART III of this Attachment shall be submitted by or on behalf of the recipient directly to the Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director

Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

5. Any reports, management letters, or other information required to be submitted to the Department of Environmental Protection pursuant to this Agreement shall be submitted timely in accordance with OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, Florida Statutes, or Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, as applicable.
6. Recipients, when submitting financial reporting packages to the Department of Environmental Protection for audits done in accordance with OMB Circular A-133, as revised and 2 CFR Part 200, Subpart F, or Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, should indicate the date that the reporting package was delivered to the recipient in correspondence accompanying the reporting package.

PART V: RECORD RETENTION

The recipient shall retain sufficient records demonstrating its compliance with the terms of this Agreement for a period of **5** years from the date the audit report is issued, and shall allow the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General access to such records upon request. The recipient shall ensure that audit working papers are made available to the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General upon request for a period of **3** years from the date the audit report is issued, unless extended in writing by the Department of Environmental Protection.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

EXHIBIT – 1

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Federal Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following:					
Federal Program Number	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
Original Agreement	U.S. Environmental Protection Agency	66.460	Nonpoint Source Implementation Grants	\$629,695	140076

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Matching Resources for Federal Programs:					
Federal Program Number	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
State Program Number	Funding Source	State Fiscal Year	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category

Total Award	\$629,695
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For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [www.cfda.gov] and/or the Florida Catalog of State Financial Assistance (CSFA) [<https://apps.fldfs.com/fsaa/searchCatalog.aspx>]. The services/purposes for which the funds are to be used are included in the Contract scope of services/work. Any match required by the recipient is clearly indicated in the Contract.

ATTACHMENT G

City of Fort Lauderdale

DISCLOSURE OF LOBBYING ACTIVITIES

Bid 12242-493
Approved by OMB
0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.)

1. Type of Federal Action: <input type="checkbox"/> a. contract <input type="checkbox"/> b. grant <input type="checkbox"/> c. cooperative agreement <input type="checkbox"/> d. loan <input type="checkbox"/> e. loan guarantee <input type="checkbox"/> f. loan insurance	2. Status of Federal Action: <input type="checkbox"/> a. bid/offer/application <input type="checkbox"/> b. initial award <input type="checkbox"/> c. post-award	3. Report Type: <input type="checkbox"/> a. initial filing <input type="checkbox"/> b. material change For Material Change Only: year _____ quarter _____ date of last report _____
4. Name and Address of Reporting Entity: <input type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, if known: Congressional District, if known: 4c	5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: Congressional District, if known:	
6. Federal Department/Agency:	7. Federal Program Name/Description: CFDA Number, if applicable: _____	
8. Federal Action Number, if known:	9. Award Amount, if known: \$ _____	
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI):	b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):	
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.	Signature: _____ Print Name: _____ Title: _____ Telephone No.: _____ Date: _____	
Federal Use Only:		Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.

(b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.



ATTACHMENT H

OMB Control No. 2030-0020
Approval expires 06/30/2017

United States
ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

LOBBYING AND LITIGATION CERTIFICATION FOR GRANTS
AND COOPERATIVE AGREEMENTS*

INSTRUCTIONS:

*At project completion, complete this form pursuant to the 2001 Department of Veterans Affairs and Housing and Urban Development, and Independent Appropriations Act, Public Law 106-377, Section 424 and 2000 Department of Veterans Affairs and Housing and Urban Development, and Independent Appropriations Act, Public Law 106-74, Section 426 and any other subsequent Appropriation Act requirements.

Please mail this form to your EPA Grant Specialist within 90 days of project completion. DO NOT send this information to the Office of Management & Budget.

Assistance Agreement Number(s):

I hereby certify that none of these funds have been used to engage in the lobbying of the Federal Government or in litigation against the United States unless authorized under existing law.

Signature of the Chief Executive Officer

Date

Print Name

Burden Statement - The annual public reporting and record keeping burden for this collection of information is estimated to average 5 minutes per respondent. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control numbers for EPA's regulations are listed in 40 CFR Part 9 and 48 CFR Chapter 15.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Regulatory Information Division, U.S. Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Mail Code 3213A, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, 725 17th Street, N.W., Washington, DC 20503, Attention: Desk Officer for EPA. Include the EPA ICR number and OMB control number in any correspondence.

ATTACHMENT J
Department of Environmental Protection
Quality Assurance Requirements for Contracts and Grants

1. GENERAL REQUIREMENTS AND DEFINITIONS

- a. As applicable to the scope of services described in the contract work plan or other statement of work for this contract, the sampling, field testing and laboratory analyses performed under this contract shall conform to the requirements set forth in Chapter 62-160, Florida Administrative Code (F.A.C.) and "Requirements for Field and Analytical Work Performed for the Department of Environmental Protection under Contract" (DEP-QA-002/02), February 2002.
- b. Hereinafter, "DEP" or "Department" refers to the Florida Department of Environmental Protection.
- c. "Sample" and "sampling" refers to samples that shall be either collected or analyzed under the terms of this contract.

2. REQUIREMENTS FOR LABORATORIES

- a. All applicable laboratory testing activities shall be performed by laboratories certified by the Florida Department of Health Environmental Laboratory Certification Program (DoH ELCP) for all applicable matrix/method/analyte combinations to be measured for this contract. Laboratory certification requirements are described in rule 62-160.300, F.A.C. Certification is not required for laboratory tests outside of the scope of DoH ELCP accreditation as determined according to 62-160.300(5)(c), F.A.C.
- b. For samples collected from a non-potable water matrix, the certification requirement is met if the laboratory is certified for the contracted analyte(s) in at least one method utilizing an analytical technology appropriate for the contract, as determined by the Department according to 62-160.300(1)(c), F.A.C.
- c. If the laboratory is not certified for some or all of the proposed test measurements, the laboratory shall apply for certification within one month of contract execution. The laboratory shall attempt to become fully certified for all applicable matrix/method/analyte combinations to be performed for the contract by maintaining active coordination with the DoH ELCP throughout the application process. Regardless of when the laboratory receives certification, the laboratory shall implement all applicable standards of the National Environmental Laboratory Accreditation Conference (NELAC 2003 Quality Systems standards, as adopted) upon contract execution.
- d. Laboratories shall maintain certification as specified in item 2.a above during the life of the contract. Should certification for an analyte or test method be lost, all affected tests shall be immediately sub-contracted to a laboratory with current DoH ELCP certification in the appropriate matrix/method/analyte combination(s). The contractor shall notify the DEP contract manager in writing before any change to a sub-contracted laboratory is made.
- e. The DoH ELCP certificate number (certified laboratory identification number) for each contracted (and sub-contracted) laboratory shall be listed in the required contract QA plan (see Section 6 below) in association with the analytical tests to be performed by each laboratory analyzing samples for the contract.
- f. Each certified laboratory analyzing contracted samples shall ensure that an acceptable demonstration of capability (DOC) is performed as described in the 2003 NELAC Quality Systems standards (NELAC 2003, Section 5.5.4.2.2 and Appendix C). In addition, each certified laboratory that performs any of the proposed matrix/method/analyte combination(s) approved for the contract shall have the requisite DOC documentation and supporting laboratory records on file for the applicable combinations. The DOCs performed shall meet the requirements for precision, accuracy, method detection limit (MDL) and/or practical quantitation limit (PQL), as specified in each applicable laboratory test method, Standard Operating Procedure (SOP) or Quality Manual, or as listed in the contract QA plan (section 6, below). Alternative limits for detection and quantitation other than MDL and PQL shall be determined, if applicable to the laboratory. DOCs performed for the contracted analytes shall include any modifications to the test method or SOP that have been approved by DEP according to 62-160.330(3), F.A.C., if

applicable. If requested by the Department, documentation that supports the DOC for a specified analyte and test method shall be made available for review.

- g. The contracted (and/or subcontracted) laboratory shall report PQLs and MDLs or other specified limits of detection and quantitation with the results of sample analyses. MDLs and/or PQLs shall only be required for test methods that are technically amenable to the determination of MDLs and/or PQLs. For those test methods where the determination of MDLs and/or PQLs are not technically feasible, the laboratory shall report a value or increment representing the lower limit of the working range of the test method, however determined by the laboratory. The laboratory shall indicate whether the reported limit represents a limit of detection or quantitation. In all cases, limits of detection and quantitation other than MDLs and PQLs shall be explicitly defined and evaluated by the laboratory. All limits shall be as listed in the applicable laboratory test method, SOP or Quality Manual, or as listed in the contract QA plan (Section 6, below). The reported MDLs and PQLs (or other limits per above) shall meet the analytical sensitivity and quantitation objectives for the contract.
- h. Additional laboratory quality control expectations:
 - (i) The selected laboratory test methods listed in the QA Plan shall provide results that meet applicable contract data quality objectives.
 - (ii) All laboratory testing procedures shall follow the analytical methods as approved in the contract QA plan (see Section 6).
 - (iii) The laboratory shall adhere to the quality control requirements specified in the laboratory test methods and this Attachment.
 - (iv) The laboratory shall calculate all sample results according to the procedures specified in the analytical test methods approved in the contract QA plan.

3. **FIELD ACTIVITIES**

- a. All sample collection and field testing activities shall be performed in accordance with the Department's "Standard Operating Procedures for Field Activities" (DEP-SOP-001/01, March 1, 2014). The specific standard operating procedures (SOPs) to be used for this contract shall be cited in the contract QA plan (see Section 6).
- b. Field-Generated Quality Control (QC) Blanks are defined in DEP SOP FQ 1000 (subparts FQ 1211 – FQ 1214) and shall be composed and analyzed for sample collection activities associated with this contract according to the requirements of part FQ 1230 (sections 1. – 2.3.1), DEP SOP FS 2100 (Part FS 2110, sec. 2.1.1.2) and/or DEP SOP FS 2400 (Part FS 2430, sec. 2.1.1.2), as applicable to the analytes and matrices to be collected using the sampling equipment specified in the contract QA plan (section 6 below).
 - (i) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the contractor shall investigate and attempt to determine the cause of the QC blank contamination. If any contracted sample results are qualified as in (ii) below, the outcome of this investigation shall be reported to the DEP contract manager and shall include a discussion of the corrective measures taken to minimize future occurrences of QC blank contamination associated with the collection of samples for this contract.
 - (ii) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the analytical result reported for the affected sample shall be qualified as an estimated value, unless the analyte concentration in the blank is less than or equal to 10% of the reported sample concentration. The "G" data qualifier code shall be reported with the sample result for any blank concentration exceeding the above "10%" criterion for the affected analyte (see Table 1, Chapter 62-160, F.A.C.).

4. **REPORTING, DOCUMENTATION AND RECORDS RETENTION**

- a. All laboratory and field records described or listed in Rules 62-160.240 and 62-160.340, F.A.C. shall be retained for a minimum of five years after the generation (or completion) of the records applicable to the contract. Longer retention times as specified in the contract shall supersede.
- b. All field and laboratory data and supporting information shall be reported for this contract according to applicable requirements in 62-160.340(3) through 62-160.340(8), F.A.C.

- c. Any other documentation and reports associated with work performed for this contract shall be likewise retained and shall include relevant information for the procedures described in sections 2 and 3, above.
- d. Any documentation or reports specifically identified in this contract as deliverable work products shall be retained as in 4.a., above.
- e. All field and laboratory records that are associated with work performed under this contract shall be organized so that any information can be quickly and easily retrieved for inspection, copying or distribution.
- f. The Department reserves the right to request some or all of the laboratory or field information in an electronic format specified by the Department, as specified in the contract, and/or as described in the approved contract QA plan (section 6). Also see subsection k., below.
- g. Any certified laboratory reports issued for contracted sample analyses using certified methods shall be generated in accordance with NELAC Quality Systems requirements (NELAC 2003, section 5.5.10).
- h. Upon request by the Department contract manager or as required by the contract, copies of the original laboratory reports shall be submitted to the contract manager.
- i. In addition to any reports of sample results provided per contract deliverable requirements and subsections b., e., f. and g., above, the contractor shall submit any of the laboratory information and/or records associated with the contracted analyses as described in this section (section 4) upon request by DEP, including any of the following:
 - ▶ Laboratory sample identification (ID) and associated Field ID
 - ▶ Analytical/test method
 - ▶ Parameter/analyte name
 - ▶ Analytical result (including dilution factor)
 - ▶ Result unit
 - ▶ Applicable DEP Data Qualifier Codes per Table 1 of Chapter 62-160, F.A.C.
 - ▶ Result comment(s) to include corrective/preventive actions taken for any failed QC measure (e.g., QC sample result, calibration failure) or other problem related to the analysis of the samples
 - ▶ Date and time of sample preparation (if applicable)
 - ▶ Date and time of sample analysis
 - ▶ Results of laboratory verification of field preservation of received samples
 - ▶ Sample matrix
 - ▶ DoH ELCP certification number for each laboratory (must be associated with the test results generated by each laboratory analyzing samples under this contract)
 - ▶ MDL, Limit of Detection (LOD) or other defined limit of detection
 - ▶ PQL, Limit of Quantitation (LOQ) or other defined limit of quantification
 - ▶ Field and laboratory QC blank results:
 - Laboratory QC blank analysis results as required by the method and the NELAC Quality Systems standards (e.g., method blank)
 - Results for trip blanks, field blanks and equipment blanks, as applicable to the project and as specified in the QA Plan (see Section 6)
 - ▶ Results for field duplicates (or replicates)
 - ▶ Results for other QC and calibration verification results, as applicable to the specific test methods used for the contracted analyses:
 - Results of sample matrix spikes, laboratory duplicates or matrix spike duplicates
 - Results of surrogate spike analyses
 - Results of laboratory control samples (LCS)
 - Results of calibration verifications
 - Acceptance criteria used to evaluate each reported quality control measure

- j. Unequivocal documentation links between each reported laboratory quality control measure (e.g., QC blanks, matrix spikes, LCS, duplicates, calibration verification) and the associated sample result(s) shall be maintained for all contracted analyses.
- k. In addition to any field information provided per contract deliverable requirements, and subsections b., e., f. and g., above, the contractor shall submit any of the field information and/or records associated with the contracted samples as described in this section (section 4) upon request by DEP, including any of the following:
- ▶ Site name and location information
 - ▶ Field ID for each sample container and the associated analytes (test methods) for which the container was collected
 - ▶ Date and time of sample collection
 - ▶ Sample collection depth, if applicable
 - ▶ Sample collection method identified by the DEP SOP number, where applicable
 - ▶ If performed, indicate samples that were filtered
 - ▶ Field test measurement results:
 - DEP SOP number (FT-series), where applicable
 - Parameter name
 - Result
 - Result unit
 - Applicable Data Qualifier Codes per Table 1 of Chapter 62-160, F.A.C.
 - ▶ Narrative comments providing explanations, descriptions and/or discussions of: field conditions impacting QC for sample collections, unacceptable field measurements, field-testing meter calibration verification failures, or other problems related to the sampling event, and corrective/preventive actions taken for the items noted (e.g., for blank contamination or meter calibration failure).
- l. The Department reserves the right to request some or all of the laboratory or field information in a format as specified in the contract, and/or as described in the approved contract QA plan (section 6). Required formats are specified in **Attachment A, Grant Work Plan**.

5. AUDITS

- a. AUDITS BY THE DEPARTMENT – Pursuant to Rule 62-160.650, F.A.C., the Department may conduct audits of field and laboratory activities. In addition to allowing Department representatives to conduct onsite audits of contracted work in the field or at contractor (or subcontractor) facilities, upon request by the Department, field and laboratory records pertinent to the contracted research as described per section 4, above shall be provided by the contractor. If an audit by the Department results in a determination that the reported data are not usable for the purpose(s) of the contract, do not meet the data quality objectives specified by the contract, do not meet other applicable Department criteria described in the contract, its attachments, the QA Plan (see section 6, below) or these QA Requirements, do not applicable meet data validation criteria outlined in Rule 62-160.670, F.A.C.; or, are not otherwise suitable for the intended use of the data (however applicable), the DEP contract manager shall pursue remedies available to the Department, including those outlined in section 8, below.
- b. PLANNING REVIEW AUDITS –
- (i) Initial: Prior to the completion of the sampling and analysis events and after the second completed sampling and analysis event but no later than fourth, or as described in **Attachment A**, the contractor and all subcontractors shall review the contract QA plan (see Section 6 below) relative to the completed field and laboratory activities to determine if data quality objectives are being met, identify any improvements to be made to project activities, and refine the sampling and/or analytical design or schedule, if applicable. Within one month of the review, a summary of the review, including any corrective action plans or amendments to the contract QA plan, shall be sent to the DEP contract manager, and a copy of all submitted documents shall be maintained with the permanent project records.

- (ii) Ongoing: Planning reviews as described in subsection (i) above shall occur annually thereafter for the remainder of the contract, if applicable to the duration of the contract.
- c. QUALITY SYSTEMS AUDITS – The contractor and all subcontractors shall ensure that any required laboratory and field quality system audits are performed according to the respective Quality Manuals or other relevant internal quality assurance documents for each contracted and sub-contracted entity. The results of these audits shall be documented in the contractor's and subcontractors' records. Copies of the above audit reports or results shall be provided to the DEP contract manager upon request. Copies of audit records for internal audits conducted per DEP SOP FA 1000 (subpart FA 4200) or NELAC Quality Systems requirements (NELAC 2003, section 5.4.13) shall be similarly provided.
- d. STATEMENTS OF USABILITY – As a part of the audit process and the final report, the contractor shall provide statements about data usability as necessary to address the topics in subsections (i) – (iii) below, relative to the contract data quality objectives and any data quality indicators that may be specified in the contract, its attachments, the QA Plan (see section 9, below), or these QA Requirements.
 - (i) All applicable data quality acceptance and usability criteria for the contract, as specified in the procedures, test methods, QA plan, Quality Manual(s), other contract attachments, or these QA Requirements shall be met.
 - (ii) All quality control measures shall be evaluated according to the acceptance criteria listed in the applicable procedures, test methods, QA plan, Quality Manual(s), other contract attachments or these QA Requirements.
 - (iii) All sample results shall be evaluated according to all applicable usability criteria specified in the procedures, test methods, QA plan, Quality Manual(s), other contract attachments, or these QA Requirements.

6. QA PLAN

- a. The contractor shall submit the contract QA plan identified in **Attachment A** to the DEP contract manager in accordance with the schedule set forth in **Attachment A** and **prior to the commencement of field and laboratory activities**. Failure to submit the QA plan in this required timeframe shall result in a delay of approval to begin work until the document has been submitted to the Department and approved (or conditionally approved) by the DEP contract manager.
- b. The contractor may submit a version of the QA plan to the Department for approval no more than three times. If the contractor fails to obtain approval for the QA Plan after the third (final) submission to the Department, the DEP contract manager may suspend or terminate the contract.
- c. The DEP contract agreement number shall appear on the title page of the submitted QA plan. Within 45 days or as specified in **Attachment A**, of receipt of the QA plan by the Department, the Department shall review and either approve the QA plan or provide comments to the contractor as to why the QA plan is not approved. If further revisions are needed, the contractor shall then have 15 days or as specified in **Attachment A**, from the receipt of review comments to respond. The Department shall respond to all revisions to the QA plan within 30 days, or as specified in **Attachment A** of receipt of any revisions.
- d. If the review of the QA plan by the Department is delayed beyond sixty (60) days after the QA plan is received by the Department, through no fault of the contractor, the contractor shall have the option, after the QA plan is approved, of requesting and receiving an extension in the term of the contract for a time period not to exceed the period of delayed review and approval. This option must be exercised at least sixty (60) days prior to the current termination date of the contract.
- e. Work may not begin for specific contract tasks until approval has been received by the contractor from the DEP contract manager. Sampling and analysis for the contract may not begin until the contract QA plan has been approved (or conditionally approved).

- f. Once approved, the contractor and subcontractor(s) shall follow the procedures and methods described in the contract QA plan and any other relevant quality assurance documents, including, but not limited to :
- ▶ Ensuring that all stated quality control measures are collected, analyzed and evaluated for acceptability;
 - ▶ Using only the protocols approved in the QA plan; and
 - ▶ Using only the equipment approved in the QA plan.
- g. If any significant changes in sampling project design, changes in the project analyte list, changes in procedures or test methods, changes in equipment, changes in subcontractor organizations or changes in key personnel occur, the contractor shall submit appropriate revisions of the QA Plan to the DEP contract manager for review. The proposed revisions may not be implemented until they have been approved (or conditionally approved) by the DEP contract manager. If the contractor fails to submit the required revisions, the DEP contract manager may suspend or terminate the contract. QA plan revisions or amendments shall be provided as one or more of the following, as described in **Attachment A**:
- (i) Provided in a new contract QA plan;
 - (ii) Provided as amended sections of the current contract QA plan;
 - (iii) Documented through written or electronic correspondence with the DEP contract manager and incorporated into the approved contract QA plan by reference or other linkage.
7. **DELIVERABLES**
- a. The following lists the expected deliverables that are associated with the quality assurance requirements of this contract:
- (i) Reports of planning review audits as specified in item 5.b. above.
 - (ii) Statements of usability as specified in item 5.d. above.
 - (iii) Contract QA plan, per Section 6, above.
8. **CONSEQUENCES**
- a. Failure to comply with any requirement of this attachment (and any included addenda) may result in:
- (i) Immediate termination of the contract.
 - (ii) Withheld payment for the affected activities.
 - (iii) Contract suspension until the requirement(s) has been met.
 - (iv) A request to refund already disbursed payments.
 - (v) A request to redo work affected by the non-compliant activity.
 - (vi) Other remedies available to the Department.

ATTACHMENT K Contract Provisions

The Department, as a recipient or pass-through entity shall require all subrecipients, including lower tier subrecipients, under the award to comply with the provisions of the award, including applicable provisions of the OMB Uniform Guidance (2 CFR Part 200), and all associated terms and conditions. All contracts/agreements awarded by a recipient, including small purchases, shall contain the following provisions as applicable:

NONDISCRIMINATION

1. **Equal Employment Opportunity** – All contracts shall contain a provision requiring compliance with Presidential Executive Order (E.O.) 11246, "Equal Employment Opportunity," as amended by Presidential E.O. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."
2. **Compliance with all Federal statutes relating to nondiscrimination** – These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352), which prohibits discrimination on the basis of sex, race, color, and national origin, Presidential E.O. 12898 "*Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*" and Presidential E.O. 13166 "*Improving Access to Services for Person with Limited English Proficiency (LEP)*"; (b) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 795), which prohibits discrimination against persons with disabilities; (c) the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101-6107), which prohibits discrimination on the basis of age; (d) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (e) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (f) Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (g) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. 3601 *et seq.*), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (h) if an education program is conducted under this agreement, Title IX of the Education Amendments of 1972, which prohibits discrimination on the basis of sex in education programs and activities; (i) if this agreement is funded under the Clean Water Act, Section 13 of the Federal Water Pollution Control Act Amendments of 1972, prohibits discrimination on the basis of sex in CWA-funded programs or activities; (j) any other nondiscrimination provisions in the specific statute(s) made; and, (k) the requirements of any other nondiscrimination statute(s) that may apply;
3. **Compliance with Title VI of the Civil Rights Act** – (i) Recipients of EPA financial assistance are required to provide meaningful access to Limited English Proficiency (LEP) individuals. To meet this requirements, recipients agree to use as a guide the Office of Civil Rights (OCR) document entitled "Guidance to Environmental Protection Agency Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons." Available online here: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2004_register&docid=fr25jn04-79.pdf (ii) If the recipient is administering permitting programs under this agreement, the recipient agrees to use as a guide OCR's Title VI Public Involvement Guidance for EPA Assistance Recipients Administering Environmental Permitting Programs, available here: <http://edocket.access.gpo.gov/2006/pdf/06-2691.pdf> (iii) In accepting this assistance agreement, the recipient acknowledges it has an affirmative obligation to implement effective Title VI compliance programs and ensure that its actions do not involve discriminatory treatment and do not have discriminatory effects even when facially neutral. The recipient must be prepared to demonstrate to EPA that such compliance programs exist and are being implemented or to otherwise demonstrate how it is meeting its Title VI obligations.

4. **Electronic and Information Technology Accessibility** – Recipients are subject to the program accessibility provisions of Section 504 of the Rehabilitation Act, codified in 29 U.S.C. 701, and Section 508 of the Rehabilitation Act, codified in 29 U.S.C. 794, as amended, which includes an obligation to provide individuals with disabilities reasonable accommodations and an equal and effective opportunity to benefit from or participate in a program, including those offered through electronic and information technology (“EIT”). In compliance with Sections 504 and 508, EIT systems or products funded by this award must be designed to meet the diverse needs of users (e.g., U.S. public, recipient personnel) without barriers or diminished function or quality. Systems shall include usability features or functions that accommodate the needs of persons with disabilities, including those who use assistive technology. At this time, the EPA will consider a recipient’s websites, interactive tools, and other EIT as being in compliance with Section 504 if such technologies meet standards established under 36 CFR Part 1194, “Electronic Information Technology Accessibility Standards”, which implements Section 508.
5. **Compliance with the EPA’s Environmental Justice Guidance under the National Environmental Policy Act (42 U.S.C. 4321)** – Related to the fair treatment and meaningful involvement of all people regardless of race, color, national origin or income with respect to the development, implementation, and enforcement of environmental laws, regulations and policies.

ADMINISTRATIVE

6. **Operation and Maintenance** (Projects funded by EPA §319(h) funds) – Grantees will assure the continued proper operation and maintenance of all nonpoint source management practices that have been implemented for Projects funded under this Agreement. Such practices shall be operated and maintained for the expected lifespan of the specific practice and in accordance with commonly accepted standards. Likewise, the Grantee will assure that similar provisions are included in any sub-agreements that are awarded.
7. **Copeland "Anti-Kickback" Act (18 U.S.C. 874 and 40 U.S.C. 276c)** – All contracts and subgrants in excess of \$2,000 for construction or repair awarded by recipients and subrecipients shall include a provision for compliance with the Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient shall be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled. The recipient shall report all suspected or reported violations to the Federal awarding agency.
8. **Davis-Bacon Act, as amended (40 U.S.C. 276a to a-7)** – When required by Federal program legislation, all construction contracts awarded by the recipients and subrecipients of more than \$2,000 shall include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 276a to a-7) and as supplemented by Department of Labor regulations (29 CFR part 5, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction"). Under this Act, contractors shall be required to pay wages to laborers and mechanics at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. In addition, contractors shall be required to pay wages not less than once a week. The recipient shall place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation and the award of a contract shall be conditioned upon the acceptance of the wage determination. The recipient shall report all suspected or reported violations to the Federal awarding agency. For projects funded by EPA §319(h) funds, the Davis-Bacon Act requires that wages for laborers and mechanics working on specific, federally funded projects be set at the current wage rate for that region. Specifically, the act requires that each contract over \$2,000 for the construction, alteration, or repair of public buildings or public works follow the minimum wages to be paid to various classes of laborers and mechanics employed under the contract.
9. **Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333)** – Where applicable, all contracts awarded by recipients in excess of \$2,000 for construction contracts and in excess of \$2,500 for other contracts that involve the employment of mechanics or laborers shall include a provision for compliance with Sections 102 and 107 of the Contract Work Hours and Safety

Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR Part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

10. **Rights to Patents and Inventions Made Under a Contract or Agreement** – Rights to inventions made under this assistance agreement are subject to federal patent and licensing regulations, which are codified at Title 37 CFR Part 401 and Title 35 U.S.C. 200 through 212.

Pursuant to the Bayh-Dole Act (set forth in 35 U.S.C. 200 through 212), EPA retains the right to a worldwide, nonexclusive, nontransferable, irrevocable, paid-up license to practice the invention owned by the assistance agreement holder, as defined in the Act. To streamline the invention reporting process and to facilitate compliance with the Bayh-Dole Act, the recipient must utilize the Interagency Edison extramural invention reporting system at <http://iEdison.gov>. Annual utilization reports must be submitted through the system. The recipient is required to notify the Project Officer identified on the award document when an invention report, patent report, or utilization report is filed at <http://iEdison.gov>. EPA elects not to require the recipient to provide a report prior to the close-out of a funding agreement listing all subject inventions or stating that there were none.

In accordance with Presidential Executive Order 12591, as amended, government owned and operated laboratories can enter into cooperative research and development agreements with other federal laboratories, state and local governments, universities, and the private sector, and license, assign, or waive rights to intellectual property “developed by the laboratory either under such cooperative research or development agreements and from within individual laboratories.”

11. **Copyrighted Material and Data** – In accordance with 2 CFR §200.315, EPA has the right to reproduce, publish, use and authorize others to reproduce, publish and use copyrighted works or other data developed under this assistance agreement for Federal purposes.

Examples of a Federal purpose include but are not limited to: (1) Use by EPA and other Federal employees for official Government purposes; (2) Use by Federal contractors performing specific tasks for the Government; (3) Publication in EPA documents provided the document does not disclose trade secrets (e.g. software codes) and the work is properly attributed to the recipient through citation or otherwise; (4) Reproduction of documents for inclusion in Federal depositories; (5) Use by State, tribal and local governments that carry out delegated Federal environmental programs as “co-regulators” or act as official partners with EPA to carry out a national environmental program within their jurisdiction; and, (6) Limited use by other grantees to carry out Federal grants provided the use is consistent with the terms of EPA’s authorization to the other grantee to use the copyrighted works or other data.

Under Item 6, the grantee acknowledges that EPA may authorize another grantee(s) to use the copyrighted works or other data developed under this grant as a result of:

- The selection of another grantee by EPA to perform a project that will involve the use of copyrighted work or other data or;
- Termination or expiration of this agreement.

In addition, EPA may authorize another grantee to use copyrighted works or other data developed with Agency funds under this grant to perform another grant when such use promotes effective use of Federal grant funds.

12. **Clean Air Act (42 U.S.C. 7401 et seq.), Clean Water Act (33 U.S.C. 1368), Presidential E.O. 11738, the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251 et seq.)and**

- Environmental Protection Agency Standards** – Contracts and subgrants of amounts in excess of \$150,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.), Clean Water Act (33 U.S.C. 1368), Presidential E.O. 11738, the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.), and Environmental Protection Agency regulations (40 CFR Part 15). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
13. **Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)** – Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.
14. **Debarment and Suspension (Presidential E.O.s 12549, 12689 and 2 CFR Part 180 and Part 1500)** – No contract shall be made to parties listed on the General Services Administration's List of Parties Excluded from Federal Procurement or Nonprocurement Programs in accordance with Presidential E.O.s 12549 and 12689, "Debarment and Suspension." This list contains the names of parties debarred, suspended, or otherwise excluded by agencies, and contractors declared ineligible under statutory or regulatory authority other than Presidential E.O. 12549. Contractors with awards that exceed the small purchase threshold shall provide the required certification regarding its exclusion status and that of its principal employees.
15. **Section 508 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1368) and Section 1424(e) of the Safe Drinking Water Act (42 U.S.C. 300h-3(e))** – Contracts and subgrants of amounts in excess of \$100,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to Section 508 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1368) and Section 1424(e) of the Safe Drinking Water Act (42 U.S.C. 300h-3(e)). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
16. **Tangible Personal Property** – Pursuant to 2 CFR §200.312 and §200.314, property reports, if applicable, are required for Federally-owned property in the custody of a non-Federal entity upon completion of the Federal award or when the property is no longer needed. Additionally, upon termination or completion of the project, residual unused supplies with a total aggregate fair market value exceeding \$5,000 not needed for any other Federally-sponsored programs or projects must be reported. For Superfund awards under Subpart O, refer to 40 CFR §35.6340 and §35.6660 for property reporting requirements. Recipients should utilize the Tangible Personal Property Report form series (SF-428) to report tangible personal property.
17. **Hotel-Motel Fire Safety** – Pursuant to 15 U.S.C. 2225a, the recipient agrees to ensure that all space for conferences, meetings, conventions or training seminars funded in whole or in part with federal funds complies with the protection and control guidelines of the Hotel and Motel Fire Safety Act (P.L. 101-391, as amended).
18. **Drug-Free Workplace** – Recipients of EPA assistance must make an ongoing, good faith effort to maintain a drug-free workplace pursuant to the specific requirements set forth in Title 2 CFR Part 1536 Subpart B. Additionally, in accordance with these regulations, the recipients must identify all known workplaces under its federal awards, and keep this information on file during the performance of the award.
19. **Resource Conservation and Recovery Act (RCRA)** – Consistent with goals of section 6002 of RCRA (42 U.S.C. 6962), State and local institutions of higher education, hospitals and non-profit organization recipients agree to give preference in procurement programs to the purchase of specific products containing recycled materials, as identified in 40 CFR Part 247.

Consistent with section 6002 of RCRA (42 U.S.C. 6962) and 2 CFR §200.322, State agencies or agencies of a political subdivision of a State and its contractors are required to purchase certain items made from recycled materials, as identified in 40 CFR Part 247, when the purchase price exceeds \$10,000 during the course of a fiscal year or where the quantity of such items acquired in the course of the preceding fiscal year was \$10,000 or more. Pursuant to 40 CFR §247.2 (d), the recipient may decide not to procure such items if they are not reasonably available in a reasonable period of time; fail to meet reasonable performance standards; or are only available at an unreasonable price.

20. **American Iron and Steel (Compliance with P.L. 113-76) – The Consolidated Appropriations Act of 2014 (Public Law 113-76), if applicable** – Includes an American Iron and Steel (AIS) requirement, if applicable. Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) assistance recipients are required to use iron and steel products that are produced in the United States for projects for the construction, alteration, maintenance, or repair of a public water system or treatment works and if the project is funded through an assistance agreement executed beginning January 17, 2014 (enactment of the Act).

The appropriation language sets forth certain circumstances under which EPA may waive AIS requirements. Furthermore, the act exempts projects where engineering specifications and plans were approved by a state agency prior to January 17, 2014. §319(h) funded projects are excluded from this provision.

21. **Fly America Act (Compliance with 49 U.S.C. 40118)** – Includes air travel and cargo transportation services requirements. All air travel and cargo transportation services funded with Federal financial assistance are required to use United States flag carrier airlines. The only exception to this requirement is transportation provided under a bilateral or multilateral air transport agreement, to which the U.S. Government and the government of a foreign country are parties, and which the Department of Transportation has determined meet the requirements of the Fly America Act.
22. **Compliance with Clean Water State Revolving Fund Regulations (Title VI of the Clean Water Act, 40 CFR Part 35) , if applicable,** – Provides all applicable requirements of the EPA regulations and rules and procedures prescribed under the Clean Water State Revolving Funds Regulations.
23. **Compliance with Drinking Water State Revolving Fund Regulations (40 CFR Part 35 Subpart L), if applicable** – Provides details on the requirements and functions of the Drinking Water State Revolving Fund, authorized under the Safe Drinking Water Act.
24. **Compliance with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646)** – Provides for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
25. **Compliance with the provisions of the Hatch Act (5 U.S.C. 1501 – 1508 and 7324 – 7328)** – Limits the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
26. **Compliance with the Demonstration Cities and Metropolitan Act (P.L. 89-754)** – Related to comprehensive and cooperative programs for providing public facilities and services necessary to improve the general welfare of people living in underserved urban areas.
27. **Compliance with the EPA’s Financial Assistance Conflict of Interest Policy (COI)** – As required by 2 CFR §200.112, the EPA has established a COI governing disclosure of actual and potential conflicts of interest by applicants for, and recipients of federal financial assistance awards from the EPA. This policy applies to individuals and non-Federal entities requesting and receiving EPA financial assistance on or after October 1, 2015.
28. **EPA Cybersecurity Conditions** – Recipients that collect and manage environmental data under this assistance agreement, agree they will protect the data by following all applicable State law cybersecurity requirements. Any connections between the recipient’s network or information

- system and EPA networks used by the recipient to transfer data under this agreement must be secure. Any subawards made under this agreement will require the subrecipient to comply with these requirements and must be included in the subaward agreement.
29. **Energy and Environmental Conservation(40 CFR §30.44(a)(3)(vi))** – By accepting funds under this Agreement, the Grantee agrees to give preference, to the extent practical and economically feasible, to products and services that conserve natural resources and protect the environment and are energy efficient.
30. **Compliance with the Trafficking Victims Protection Act of 2000 (2 CFR Part 175)** – By accepting funds under this Agreement, the Grantee agrees to implement the requirements of (g) of section 106 of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g).
31. **Registrations and Identification Information** – The Grantee agrees to maintain current registration in the Central Contractor Registration (www.ccr.gov) System for Award Management (SAM) at all times during which they have active project funded with these funds. A Dun and Bradstreet Data Universal Numbering System (DUNS) Number (www.dnb.com) is one of the requirements for registration in the Central Contractor Registration.
32. **41 U.S.C. 4712, Pilot Program for Enhancement of Recipient and Subrecipient Employee Whistleblower Protection** – This requirement applies to all awards issued after July 1, 2013 and shall be in effect until January 1, 2017.
- (a) This award, related subawards, and related contracts over the simplified acquisition threshold and all employees working on this award, related subawards, and related contracts over the simplified acquisition threshold are subject to the whistleblower rights and remedies in the pilot program on award recipient employee whistleblower protections established at 41 U.S.C. 4712 by section 828 of the National Defense Authorization Act for Fiscal Year 2013 (P.L. 112-239).
- (b) Recipients, their subrecipients, and their contractors awarded contracts over the simplified acquisition threshold related to this award, shall inform their employees in writing, in the predominant language of the workforce, of the employee whistleblower rights and protections under 41 U.S.C. 4712.
- (c) The recipient shall insert this clause, including this paragraph (c), in all subawards and in contracts over the simplified acquisition threshold related to this award.
33. **Financial Assistance Policy to Ban Text Messaging While Driving (75 Federal Register 60266, as amended and Presidential E.O. 13513)** –
- (a) Definitions. As used in this clause –
- “Driving” – Means operating a motor vehicle on an active roadway with the motor running, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise. Does not include operating a motor vehicle with or without the motor running when one has pulled over to the side of, or off, an active roadway and has halted in a location where one can safely remain stationary.
- “Text Messaging” – Means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any form of electronic data retrieval or electronic data communication. The term does not include glancing at or listening to a navigational device that is secured in a commercially designed holder affixed to the vehicle, provided that the destination and route are programmed into the device either before driving or while stopped in a location off the roadway where it is safe and legal to park.
- (b) This clause implements Presidential Executive Order 13513, Federal Leadership on Reducing Text Messaging while Driving, dated October 1, 2009.
- (c) The Applicant should –

- i. Adopt and enforce policies that ban text messaging while driving – (i) Company-owned or –rented vehicles or Government-owned vehicles; or (ii) Privately-owned vehicles when on official Government business or when performing any work for or on behalf of the Government.
 - ii. Conduct initiatives in a manner commensurate with the size of the business, such as – (i) Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and (ii) Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- (d) Sub-agreements/sub-contracts. The Applicant shall insert the substance of this clause, including this paragraph (d), in all sub-agreement/sub-contracts that exceed the micro-purchase threshold (\$3,000 per 2 CFR §200.67, set by 48 CFR Subpart 2.1).

ENVIRONMENTAL

34. **Compliance with the Water Resources Reform and Development Act (WRRDA) P.L. 113-121, if applicable** – Provides for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources.
35. **Compliance, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234)** – Requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
36. **Compliance with environmental standards which may be prescribed to the following** – (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Presidential Executive Order 11514; (b) notification of violating facilities pursuant to Presidential E.O. 11738; (c) protection of wetlands pursuant to Presidential E.O. 11990; (d) evaluation of flood hazards in floodplains in accordance with Presidential E.O. 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. 1451 et seq.); (f) conformity with Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205); (i) protection of coastal barriers under the Coastal Barrier Resources Act of 1982 (P.L. 97-348); (j) protection and conservation of wildlife resources under the Fish and Wildlife Coordination Act (16 U.S.C. 661-666c); (k) protection and conservation of migratory bird species under the Migratory Bird Treaty Act (16 U.S.C. 703-712); (l) protection and conservation of fishery resources under the Magnuson Stevens Fisher Conservation and Management Act (16 U.S.C. 1801-1882) (m) protection of chemical, physical, and biological integrity of the Nation’s waters under Section 404 of the Clean Water Act (33 U.S.C. 1251 et seq. (1972)); (n) if applicable, application of the requirements set forth under the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601 et seq.); and (o) prevention of the spread of invasive plant species under Presidential E.O. 13112.
37. **Compliance with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. 1271 et seq.)** – Related to protecting components or potential components of the national wild and scenic rivers system.
38. **Compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), Presidential E.O. 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.)**.
39. **Compliance with P.L. 93-348** – Regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
40. **Care and Use of Live Vertebrate Animals** – Non-federal entities must comply with the Laboratory Animal Welfare Act of 1966, as amended, (Pub. L. No. 89-544, 7 U.S.C. 2131 et seq.)

- (animal acquisition, transport, care, handling, and use in projects), and implementing regulations (9 CFR Parts 1, 2, and 3); the Endangered Species Act (16 U.S.C. 1531 *et seq.*); Marine Mammal Protection Act (16 U.S.C. 1361 *et seq.*) (taking possession, transport, purchase, sale, export or import of wildlife and plants); the Nonindigenous Aquatic Nuisance Prevention and Control Act (16 U.S.C. 4701 *et seq.*) (ensure preventive measures are taken or that probable harm of using species is minimal if there is an escape or release); and all other applicable statutes pertaining to the care, handling, and treatment of warm-blooded animals held for research, teaching, or other activities supported by Federal financial assistance.
41. **Compliance with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4801 *et seq.*)** – Prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
 42. **Compliance with the mandatory standards and policies relating to energy efficiency** – Related to the State energy conservation plan issued in accordance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).
 43. **Compliance with Geospatial Data Standards** – Must be met by the Grantee under this Agreement. All geospatial data created must be consistent with Federal Geographic Data Committee endorsed standards. Information on these standards can be found at www.fgdc.gov.
 44. **Compliance the EPA’s Green Infrastructure Policy (established by the American Recovery and Reinvestment Act) for the Clean Water State Revolving Fund Program, if applicable** – Provides guidance and a best practices guide for funding green infrastructure in the CWSRF program.
 45. **Compliance with Nutrient Management Plans for Animal Feeding Operations** – Required under this Grant and must have and implement a nutrient management plan that: 1) provides and maintains buffers or equivalent practices; 2) diverts clean water; 3) prevents direct contact of confined animals with waters of the United States; 4) addresses animal mortality; 5) addresses chemical disposal; 6) addresses proper operation and maintenance; 7) addresses record keeping and testing; 8) maintains proper storage capacity; and, 9) addresses rate and timing of land application of manure and wastewater.

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**ATTACHMENT L
REGULATIONS**

Formal regulations concerning administrative procedures for EPA grants appear in Title 40 of the Code of Federal Regulations (CFR) and 2 CFR Parts 1500 through 1599. Other EPA regulations also impact grant programs. The following list contains regulations and Office of Management and Budget Guidance which may apply to the work performed under this Agreement.	
Subchapter A - General	
40 CFR 4	Uniform relocation assistance and real property acquisition for federal and federally assisted programs
40 CFR 12	Nondiscrimination on the basis of handicap in programs or activities conducted by EPA
40 CFR 29	Intergovernmental review of EPA programs and activities
Subchapter B – Grants and Other Federal Assistance	
40 CFR 33.302	Additional contract administration requirements
40 CFR 33.501 (b) and (c)	Bidder’s list requirements and exemptions for recipients of a Continuing Environmental Program Grant or EPA financial assistance agreement to capitalize a revolving loan fund
40 CFR 34	New restrictions on lobbying
40 CFR 35	State and local assistance
Other Federal Regulations	
2 CFR 200 and 1500	Uniform administrative requirements, cost principles, and audit requirements for Federal awards
2 CFR 1532	Nonprocurement Debarment and Suspension Regulations
48 CFR 31	Contract Cost Principles and Procedures
40 U.S.C. 1101 <i>et seq.</i>	Procurement processes for architectural and engineering services, effective October 1, 2014.
Office of Management and Budget Circulars	
2 CFR Part 200	Uniform administrative requirements, cost principles, and audit requirements for Federal awards (State, Local and Indian Tribal Governments; Educational Institutes; Private Non-Profit Organization other than (1) institute of higher education, (2) hospital, or (3) organization named in 2 CFR Part 200 Appendix VIII
2 CFR Part 200, Subpart F	Audit Requirements
48 CFR Part 31	Contract Cost Principles and Procedures (For Profit Organization)
Accounting Standards	
Governmental Entities	Subject to accounting standards established by the Government Accounting Standards Board (GASB)
Private Sector or Individuals	Subject to generally accepted accounting principles (GAAP), promulgated by the American Institute of Certified Public Accountants (AICPA), as applicable