ALAFIA RIVER MAINTENANCE DREDGING AND MANATEE HARBOR MAINTENANCE DREDGING W912EP-17-B-0003 WQC NO. 0157891-011-EM and 0157891-019-BN (Tampa Hbr) and Manatee Hbr. Exemption Letter No. 983480-010-BE Effective 8/12/13 Prepared by Paul Karch 06/2017

## **ENVIRONMENTAL MATRIX**

TASK	REQUIREMENTS TO BE ACCOMPLISHED	TIMEFRAME	PERSON/TO TAKE ACTION	COMMENTS
WQC	ACCOMPLISHED		TAKE ACTION	
GC 2&3	Notify DEP of any deviations or noncompliance	If needed	Corps CD/Corps PD- EC	The field office will notify PD-EC and PD-EC will notify DEP
GC 8	Contractor to review DEP permit. Copy of permit kept at work site.	Prior to commencement of construction.	Contractor	
GC 10	Send notice of commencement to DEP	At least 48 hours prior to construction	Corps CD	Send DEP anticipated start date and completion date.
GC 11	Report finds of archeological artifacts to DEP and SHPO	If needed	Contractor/Corps CD/ Corps PD-E	Corps PD-E will notify DEP and SHPO
GC 12	Send notice of completion to DEP	Within 60 days after construction is completed	Corps CD	
SC 1	Submit to DEP a proposed schedule for the dredging event	30 days prior to commencement of construction	Corps CD	
SC 2	Provide DEP, FWC, NMFS, DACS Division of Aquiculture, USFWS written notification of the pre-construction conference	14 days prior to the conference	Corps CD	
SC 3	Provide DEP Final Plans and Specifications	14 days prior to construction	Corps PD-EC	

ALAFIA RIVER MAINTENANCE DREDGING AND MANATEE HARBOR MAINTENANCE DREDGING W912EP-17-B-0003 WQC NO. 0157891-011-EM and 0157891-019-BN (Tampa Hbr) and Manatee Hbr. Exemption Letter No. 983480-010-BE Effective 8/12/13 Prepared by Paul Karch 06/2017

## ENVIRONMENTAL MATRIX

TASK	REQUIREMENTS TO BE	TIMEFRAME	PERSON/TO TAKE	COMMENTS
WOC	ACCOMPLISHED		ACTION	
WQC SC 7	Send a final report outline in SC 7 to DEP	Within 90 days following completion of the dredging event.	Corps CD	Andy Cummings submitted to DEP 7/5/16
SC 10	If turbidity levels exceed 29 NTUs above background, the Contractor must cease work and contact the Corps CD	During Construction	Contractor	Contractor notifies Corps CD and the Corps notifies DEP
SC 12	Turbidity Monitoring 2/day	During Construction	Contractor	
SC 12	Submit water quality monitoring reports.	During Construction	Contractor	Submit the reports to Corps CD and PD-EC and DEP on a weekly basis within seven days of collection.
SC 15	Ensure that marine turtles are not adversely affected	During Construction	Contractor	If there is a violation, the Contractor must contact the CO
SC 16	Submit the specific migratory bird Nesting habitat protection measures to DEP	Prior to construction	PD-EC	
	Environmental Protection Plan	15 days prior to Preconstruction Conference	Contractor submit to Corps CD and Corps CD submit EPP to PD-E for approval	

ALAFIA RIVER MAINTENANCE DREDGING AND MANATEE HARBOR MAINTENANCE DREDGING W912EP-17-B-0003 WQC NO. 0157891-011-EM and 0157891-019-BN (Tampa Hbr) and Manatee Hbr. Exemption Letter No. 983480-010-BE Effective 8/12/13 Prepared by Paul Karch 06/2017

## ENVIRONMENTAL MATRI

TASK	REQUIREMENTS TO BE ACCOMPLISHED	TIMEFRAME	PERSON/TO TAKE ACTION	COMMENTS
NEPA	Manatee Observer Qualifications (Clamshell Only)	20 calendar days after award or 5 calendar days after NTP	Contractor submit to CO and CO submits to Project Biologist	
NEPA	Migratory Protection Plan	15 days prior to Preconstruction Conference	Contractor/Corps CD/ Corps PD-EC for approval	
NEPA	Bird Monitoring Qualifications	15 days prior to Preconstruction Conference	Contractor submit to Corps CD and CD submit to PD- EC for approval	Contact Aubree Hershorin at 904- 232-2136
NEPA	Bird Nesting Logs	Daily logs daily and an annual summary by September 30	Contractor/Corps CD/ Corps PD-EC	
NEPA	Bird Nest Monitoring	3/1 to 9/15 or until late December if nesting is still present	Contractor	
USFWS ESA Consultation	Provide USFWS North Florida Ecological Services Field Office (Pete Plage, Heath Rauschenberger, and Cindy Fury) written notification of the pre-con.	14 days prior to the conference	Corps CD	USFWS ESA Consultation
USFWS ESA Consultation	Provide USFWS North Florida Ecological Services Field Office daily marine animal observer final report and daily logs.	Within 30 days of project completion	Contractor submit to CO and CO submit to Project Biologist for submittal to USFWS	

## **POC**

DEP Office of Beaches and Coastal Systems Mail Station 300 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000 Fax: (850) 4885257

DEP Southwest District Office Permitting and Compliance/Enforcement Tampa, Florida 33619-8318 Phone: (813) 744-6100

FWCC Bureau of Protected Species Management Office of Environmental Services 620 South Meridian Street Tallahassee, Florida 32399-1600 Fax: (850) 921-4369

U.S. Fish and Wildlife Service North Florida Ecological Services Office 7915 Baymeadows Way, Suite 200 Jacksonville, Florida 32256-7517

DACS Division of Aquiculture Shellfish Harvesting Management South Gulf Office P.O. Box 189 Murdock, FL 33938-0189 Phone: (813) 255-0083

Telephone #s:

Contractor TBA

FDEP BBCS (Compliance Officer): Libbie McDearmid; 850-245-7539; JCPCompliance@dep.state.fl.us

FWC Imperiled Species Management (Manatees): Mary Duncan; (850) 922-4330; mary.duncan@fwc.state.fl.us

FWC Regional Biologist: Nancy Douglass (Migratory Birds); (863) 648-3203; nancy.douglass@myfwc.com

USFWS North Florida Field Office Contact (manatees): Pete Plage; (727) 502-8907; peter\_plage@fws.gov

USFWS North Florida Field Office Contact (supervisor): Heath Rauschenberger; (904) 731-3203; <a href="heath\_rauschenberger@fws.gov">heath\_rauschenberger@fws.gov</a>

USFWS Migratory Bird Program: Cindy Fury; (850) 539-1684; <a href="mailto:Cindy-Fury@fws.gov">Cindy Fury@fws.gov</a>

NMFS Habitat Conservation Division (seagrasses, hardbottoms): Mark Sramek; (727) 824-5311; Mark.Sramek@noaa.gov

CESAJ-CD (COR): ??????

CESAJ-CD (Resident Engineer): Erin Duffy; (863) 471-1741; Erin.M.Duffy@usace.army.mil

CESAJ-PD-EC (Water Quality): Paul Karch; 904-232-2168; paul.j.karch@usace.army.mil

CESAJ-PD-EC (Biologist): Aubree Hershorin; 904-232-2136; aubree.g.hershorin@usace.army.mil

CESAJ-PD-E (Chief of Environmental Branch): Gina Ralph; 904-232-2336; gina.p.ralph@usace.army.mil