

Martin COUNTY SPP PROJECT

CONTRACT No. W912EP-11-D-0004-0005

WQC# 0295380-001-JC;

Variance# 0295380-002-BV (*Sponsor Permit*)

ENVIRONMENTAL COMPLIANCE MATRIX

Created By: Tamela Kinsey
Latest Update: 2/8/2013

LEGEND: BLACK=FUTURE/ONGOING ACTION GREY=COMPLETED ACTION/NA RED = REQUIRED ASAP

TASK NO.	REQUIREMENTS TO BE ACCOMPLISHED	DUE DATE	DATE COMPLETE	COMMENTS	ACTION POC	POCs
DEP WQC	GENERAL CONDITIONS					
1	Written notification to FDEP prior to implementation of any sig deviations such as: ops plans, proj footprint, etc	As Needed		Deviations require plan sheet updates, etc. Related permit conditions include: SC#2	CO	FDEP: JCPCCompliance@dep.state.fl.us
2	Written report/notification to FDEP w/details of any noncompliance.	As Needed		Related permit conditions include: SC#2 (FDEP reporting POC), 3 (littoral zone protection), 4 (dune protection), 7 (turbidity control), 8 (dewatering), 9 & 42 (hardbottom), 12 (turtle window), 13 (turtle nest monitoring & relocation), 14 (for tilling), 15 (escarpments), 16 (staging), 17 (beach lighting), 18 (extent of beach fill), 22 (hopper dredge), 23 (contours), 27 (buffer zones), 28 (travel corridors), 29 (equipment placement), 31 - 34 (manatee regulations), 36, 37 & Turbidity Variance (compliance) 39 (sediment quality)	CO and Contractor	USACE: CO (Doug Wood): walter.d.wood@usace.army.mil (561) 340-1520 CO (Ivan Soto - QA): ivan.soto@usace.army.mil 561-340-1525 CO (Jacob Kyzer - Project Eng): brandon.j.kyzer@usace.army.mil 561-267-8981 CO (Marialma Magro - Cnt Admin) marialma.f.magro@usace.army.mil 561-472-3534 PD-EQ (Tamela Kinsey): tamela.j.kinsey@usace.army.mil (904) 232-1077 PD-EP (Wendy Weaver): wendy.weaver@usace.army.mil (904) 232-2137
7	A copy of the permit shall be kept at the work site. The Corps shall require the contractor to review permits prior to commencement of the authorized activity.	During Con			Contractor	
9	Written notice to FDEP prior to commencement of activities.	48 HRS Pre-Con	2/20/2013		CO	
10	If archeological artifacts are discovered during construction, the Corps shall immediately notify the SHPO and the FDEP	During Con		CO/Contractor shall notify PD-EP and PD-EQ who will notify SHPO and FDEP, respectively	CO	Sponsor (Kathy Fitzpatrick): kfitzpat@martin.fl.us (772) 288-5429
11	Written statement of completion and a copy of any as-built drawings (signed and sealed) to FDEP. (see BOEM Tri-party Agreement requirements)	30 Days Post-Con			CO or PD-EQ	Contractor:
DEP WQC	SPECIFIC CONDITIONS					
1	Variance required for an expanded mixing zone	Pre-Con	8/11/2011		Sponsor	FDEP: RPPS_Comp@dep.state.fl.us
4	Restore altered dune topography and re-vegetate according to the FDEP July 2010 approved Sea Oat Planting Plan	As Needed Post-Con			Contractor	Charlotte Hand (850 414-7716)
5	Permittee submit a written request of NTP from the FDEP including P&S, EPP, Biological and Turbidity monitoring qualifications, surveys, etc.	30 Days Pre-Con		EPP+MonQual: 2/7/13 P&S: 2/8/13 TurbQual: 2/20/13 NTP Rqst: 2/20/13	See SC requirements to include with request	Sponsor Sponsor (Kathy Fitzpatrick): kfitzpat@martin.fl.us (772) 288-5429

6	Notice to FDEP of scheduled pre-construction meeting. (see BOEM Tri-Party Agreement requirements)	7 Days Pre- PreConMtg	1/24/2013		CO	
10	Develop hardbottom mitigation plan and request a permit modification.	As Needed within 90 Days Post-Impacts Assessment		See SC requirements for details	Sponsor	USACE: CO (Doug Wood): walter.d.wood@usace.army.mil (561) 340-1520 CO (Jacob Kyzer - Project Eng): brandon.j.kyzer@usace.army.mil 561-267-8981 PD-EQ (Tamela Kinsey): tamela.j.kinsey@usace.army.mil (904) 232-1077 PD-EC (Paul DeMarco): paul.m.demarco@usace.army.mil (904)232-1897 PD-EP (Wendy Weaver): wendy.weaver@usace.army.mil (904) 232-2137 Contractor: TBD FWC - Bureau of Marine Enforcement (formerly the Florida Marine Patrol): (800) 342-5367 U.S. FWS- Vero Beach Field Office (772) 562-3909 NOAA-Fisheries Southeast Region Take Reports - takereport.nmfs@noaa.gov FWCC: Manatee Hotline - (888) 404-FWCC (3922)
11	Conduct a survey of the artificial reef previously constructed as mitigation for impacts within the ETOF.	30 Days Pre- 2nd Event NTP Reast	NA for this event	See SC requirements for details	Sponsor	
13	Daily turtle nesting surveys and nest relocations for events taking place between March 1 and April 30 and/or between November 1 and November 30	see permit (Up to 65 Days Pre-Con)	Tent: 2/28/2013	See permit SC and Specs 01 57 20 - Section 3.1.5	Sponsor and/or Contractor	
14	Sand compaction monitoring. Surveys (Sponsor), tilling (Contractor)	immediate after work/1 March 3 Yrs	NA for this event (tilling)	See SC requirements for details	Sponsor and Contractor	
15	Visual surveys post construction (contractor) and during 30 days prior to March 1 for 3 years (sponsor) to ensure profile is maintained. Leveling and reconfiguring of the beach profile may be necessary for any areas where escarpment is observed. Leveling during the contract period is contractor's responsibility, post construction sponsor's responsibility. All reporting requirements will be the sponsor's responsibility during all phases.	Post-Con 3 Yrs Pre 1 March		See permit SC and Specs 01 57 20 - Section 3.1.5.11	Contractor and Sponsor	
19	Sea turtle nest relocations	As Needed		See permit SC and Specs 01 57 20 - Section 3.1.5	Contractor	
20	Notification and reporting to FWC of harmed or destroyed sea turtles	As Needed		Related permit conditions include: SC#22 (reporting) *notification should be provided to the sponsor as well so that they may fulfill their requirements for SC#24	Contractor	
21	Pre and post lighting surveys	Pre-Con & 30 Days Post-Con			Sponsor	
24	Turtle nesting season surveys	Annually		See SC requirements for details	Sponsor	
25 & 26	Shorebird and nesting season surveys and surveyor credentials	Pre and During Con	1/5/2013	See permit SC and Specs 01 57 20 - Section 3.1.5.13	Contractor	
30 - 34	Manatee training, observation and reporting to FWC	During Con		See SC requirements for details	Contractor	
35	Manatee sign installation	Pre-Con	3/27/2013	See SC requirements for details	Contractor	
Variance, 36, 37 & 38	Turbidity monitoring and reporting	During Con	4/1/2013 4/__/2013 4/__/2013 4/ /2013	See permit variance as well as related, applicable permit conditions (36-38) Specs 01 57 20 and 01 57 25	Contractor	
39	Sediment QC/QA testing (Contractor) and reporting (Sponsor) in accordance with Mav 3. 2011 approved plan	During Con & 90 Days Post Con		See SC requirements for details	Contractor and Sponsor	
40 & 41	Topo and bathymetric profile surveys and reports	90 Days Pre-Con, 60 Days Post-Con & Annually	12/11/2012	See SC requirements for details	Sponsor	
42	Hardbottom surveys and reporting. Pipeline corridor (Contractor), Other areas (Sponsor)	Pre & Post Con Annually		Sponsor will work closely with the Corps field office to provide latest hardbottom mapping to the contractor to ensure areas of concern are properly avoided.	Contractor and Sponsor	
Section	SPECIFICATIONS					
01 57 20 3.1.3.2	Archaeological Monitoring	During Con		See specification for details	Contractor	PD-EP (Wendy Weaver): wendy.weaver@usace.army.mil (904) 232-2137

Page	BO					
	all requirements should be included above					
Page	Tri-Party Agreement					
4	P&S to BOEM	During Advertizement			CO	Chief, BOEM Leasing Division: dredgeinfo@boem.gov (703) 787-1215 Sponsor: kfitzpat@martin.fl.us (772) 288-5429 USACE: PM (Shelley Trulock): shelley.f.trulock@usace.army.mil (904) 232-3292 CO (Doug Wood): walter.d.wood@usace.army.mil (561) 340-1520 CO (Jacob Kyzer - Project Eng): brandon.j.kyzer@usace.army.mil 561-267-8981
Plans & Performance Requirements Section	Provide any modifications for review to BOEM	Pre-Implementation/Mod Approval			CO	
5	Ensure compliance with JCP/NEPA/SHPO/etc and update consultation if necessary	As Necessary			USACE CO to notify PM who will notifv BOEM	
Plans & Performance Requirements Section	Provide construction schedule to BOEM	Pre-Con	1/8/2013		USACE CO to notify PM who will notifv BOEM	
5	Ensure environmental compliance and provide correspondance, monitoring data and reports related to activities covered by the MOA to BOEM	During Con -14 Days of Issuance			USACE CO to notify PM who will notify BOEM	
Env Responsibilitie s & Env Compliance Section					CO	
5	Pre-construction meeting	Pre Con	2/15/2013		USACE CO to notify PM who will notifv BOEM	
Pre-Con Notification Section	Notice of commencement and completion	Within 24 Hrs			USACE CO to notify PM who will notifv BOEM	
6	Dredging GPS requirements and non-compliance notifications to BOEM if activitv occurs outside the approved borrow area	Immediately As Necessarv			USACE CO to notify PM who will notifv BOEM	
Dredge Positioning Section	Submit Dredging Quality Management (DQM) data and reports to BOEM	Biweekly & 90 Days Post Con			USACE CO to notify PM who will notifv BOEM	
6	Comply with dredge operations requirements and provide summaries with dredge depth and other data to BOEM	Biweekly During Con	4/2/2013		USACE CO to notify PM who will notify BOEM	
Dredge Ops & Submittal of Produc & Vol Info Sections					CO	
7	Notice to mariners in US Coast Guard Local Notice to Mariners	Pre Con	3/27/2013			
Local Notice to Mariners, Marine Pollution Control and Contingency Plan					CO	
7	Comply with pollution control measures and notify BOEM of anv incidents and/or remedial actions.	During Con			USACE CO to notify PM who will notifv BOEM	
	Notify BOEM of any ordinance encounters at C1-B	24 Hrs of Discovery			USACE CO to notify PM who will notify BOEM	
					CO	
7	Provide bathymetric requirements, surveys and reporting	Survey: 60 Days Pre & Post Con Reporting: 90 Days Post Survey Complete			Sponsory to notify PM who will notify BOEM	
Bathymetric Surveys Section					CO	
8	SHPO compliance requirements including notification to BOEM	Immediately As Necessary			CO/Contractor shall notify PM and PD-EP who will notify BOEM and SHPO, respectively.	
Archaeological Resource Section					CO	
8	Provide project completion report to BOEM	120 Days Post Con				
Project Completion Report Section					CO	
9	Identify POC for BOEM Agreement submittals/notifications	30 Days Pre Con				
Reporting Compliance					CO	
10	Comply with the sharing of information, confidentiality and dispute resolution clauses of the MOA	Ongoing	NA		BOEM/ USACE/ Sponsor	
Sharing of Info & Confidentiality & Res of						