Manatee Harbor O&M, MATOC RFP No. Group2-10-R-J009 WQC Exempt No. 0183480-010-BE Prepared by Paul Karch 04/2014

ENVIRONMENTAL MATRIX

| TASK | REQUIREMENTS TO BE ACCOMPLISHED | TIMEFRAME | PERSON/TO TAKE ACTION | COMMENTS |
|------|--|--|--|---|
| | | | | |
| 1 | Notify DEP of any deviations or noncompliance | If needed | Corps CD/Corps PD- EQ | The field office will notify PD-EQ and PD-EQ will notify DEP |
| 2 | Notify DEP via email | At least 30 days prior to construction | Corps PD-EQ | |
| 3 | 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 |
| 4 | Notify DEP of the pre- construction conference via email | 14 days prior to the conference | Corps PD-EQ | |
| 5 | Provide DEP Final Plans and Specifications | 14 days prior to the precon. | Corps PD-EQ | |
| 6 | The Contractor shall minimize turbidity and conform to all water quality standards | During Construction | Contractor | If the Contractor violates water quality standards, Contractor notifies Corps CD and the Corps notifies DEP |
| 7 | Environmental Protection Plan | 15 days prior to Preconstruction Conference | Contractor/Corps CD/ Corps PD-E for approval | |
| 8 | Migratory Bird Protection Plan | 15 days prior to Preconstruction Conference | Contractor/Corps CD/ Corps PD-E for approval | |
| 9 | Bird Nesting Logs | Daily logs daily and an annual summary by September 30 | Contractor/Corps CD/ Corps PD-E | |

Manatee Harbor O&M, MATOC RFP No. Group2-10-R-J009 WQC Exempt No. 0183480-010-BE Prepared by Paul Karch 04/2014

ENVIRONMENTAL MATRIX

| TASK | REQUIREMENTS TO BE | TIMEFRAME | PERSON/TO TAKE ACTION | COMMENTS |
|------|--------------------------------|----------------------------------|--------------------------------|----------|
| | ACCOMPLISHED | | | |
| 10 | Bird Monitoring Qualifications | 15 days prior to Preconstruction | Contractor/Corps CD/ Corps PD- | |
| | | Conference | E for approval | |
| 11 | Environmental Summary Sheet | Within 30 days following | Contractor/Corps CD/ Corps PD- | |
| | | completion of the project | E | |
| 12 | Bird Nest Monitoring | March 1 through September 15th | Contractor | |

POC

DEP Office of Beaches and Coastal Systems FDEP Bureau of Beaches and Coastal Systems Bob Martinez Building 2600 Blair Stone Road – MS3566 Tallahassee, Florida 32399

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

Florida Fish and Wildlife Conservation Commission Imperiled Species Management Division 620 South Meridian Street, Mail Stop 6A Tallahassee, Florida 32399-1600 Fax: (850) 921-4369 U.S. Fish and Wildlife Service 6620 Southpoint Drive South, Suite 310 Jacksonville, Florida 32216-0912

FDEP BBCS(Compliance Officer): Charlotte Hand; 850-414-7716; JCPCompliance@dep.state.fl.us

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

USFWS Refuge Manager: Chapa Gisela;(505)522-5752; Gisela Chapa@fws.gov

CESAJ-CD (COR): Andy Cummings; 813-831-4894; andy.d.cummings@usace.army.mil

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

CESAJ-PD-EC (Biologist): Paul DeMarco; 904-232-1897; paul.m.demarco@usace.army.mil

CESAJ-PD-E (Chief of Environmental Branch): Eric Summa; 904-232-1665; eric.p.summa@usace.army.mil