

Annex K3

## Event and Action Plan for Soft Shore Ecology

**Annex K3**      **Event and Action Plan for Soft Shore Ecological Monitoring**

| Event                                                                                                                                                                                                                                                  | Action                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                     |
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|                                                                                                                                                                                                                                                        | ET                                                                                                                                                                                                                                                                                                                                                                                                                 | IEC                                                                                                                                                                                                                                                                                                                                    | ER                                                                                                                                                                                                                    | Contractor                                                                                                                                                                                                                                                                                                                                                                                                          |
| Density or the distribution pattern of horseshoe crab, seagrass and intertidal soft shore communities recorded in the impact or post-construction monitoring are significantly lower than or different from those recorded in the baseline monitoring. | <ol style="list-style-type: none"> <li>1. Review historical data to ensure differences are as a result of natural variation or previously observed seasonal differences;</li> <li>2. Identify source(s) of impact;</li> <li>3. Inform the IEC, ER and Contractor;</li> <li>4. Check monitoring data;</li> <li>5. Discuss additional monitoring and any other measures, with the IEC, ER and Contractor.</li> </ol> | <ol style="list-style-type: none"> <li>1. Discuss amongst ER, ET, and Contractor on the potential remedial actions;</li> <li>2. Review proposals for additional monitoring and any other measures submitted by the Contractor and advise the ER accordingly;</li> <li>3. Supervise the implementation of remedial measures.</li> </ol> | <ol style="list-style-type: none"> <li>1. Discuss with the IEC additional monitoring requirements and any other measures proposed by the ET;</li> <li>2. Make agreement on the measures to be implemented.</li> </ol> | <ol style="list-style-type: none"> <li>1. Inform the ER and in writing;</li> <li>2. Discuss with the ET and the IEC and propose measures to the IEC and the ER;</li> <li>3. Implement the agreed measures;</li> <li>4. Resubmit proposals of remedial actions if problem still not under control;</li> <li>5. Stop the relevant portion of works as determined by the ER until the exceedance is abated.</li> </ol> |