

2.0 TERMS OF REFERENCE OF EIA STUDY

The Terms of Reference (TOR) and Environmental Scoping Information (ESI) were submitted to the DOE Putrajaya on 6th February 2017. The revised documents were submitted on 23rd May 2017. A TOR Adequacy Check (TORAC) meeting was held on 17th July 2017. The TOR was endorsed by the DOE and the endorsement letter from DOE Putrajaya dated 21st August 2017 [Ref No: AS 50/013/100/080(11) Jilid 2 is attached in **Appendix 1-2**. The action items addressed in the letter is summarized in **Table 2-1**.

Table 2-1 TOR Action Items

| No. | Items/Conditions in TOR | Reference in the EIA Report | DOE Reply |
|-----------------------------------|--|--|-----------|
| Water Quality Management | | | |
| 1. | Water quality management of the project should take into consideration the following matters: <ul style="list-style-type: none"> • Updated/ latest Population Equivalent (PE) of the proposed project. • Information on sewage treatment whether a new sewage treatment system will be constructed or the sewage will be channelled to a centralized sewage treatment plant. | <ul style="list-style-type: none"> • Updated/latest PE of the proposed project is provided in Section 5.2.4.2.6 • Sewage generated during the operational stage of the project will be channeled and treated by a centralized Sewage Treatment Plant from Majlis Bandaraya Melaka Bersejarah (MBMB) on Lot PT 1819, Mukim Tambak Laut Tengkeru in Melaka Tengah 5.2.4.2.6. | |
| 2. | Detailed information of the marine water quality monitoring should be provided. | Baseline study for marine water quality is discussed in Section 6.4. | |
| 3. | Effects of reclamation to Sungai Lereh should be studied and appropriate mitigation measures should be provided. | Comprehensive hydraulic study to assess the impacts on Sungai Lereh has been conducted. The results are summarized in Section 7.5.3 and the full report is appended in Appendix 7-2 of this EIA. | |
| Air Quality Management | | | |
| 1. | Outline air pollution control before, during and after reclamation activities. | Air pollution control is outlined in relevant section of Chapter 8. | |
| Scheduled Waste Management | | | |
| 1. | Outline scheduled waste management of the project before, during, and after reclamation activities. | Scheduled waste management is outlined in relevant section of Chapter 8. | |
| 2. | Provide scheduled wastes storage location on-site and etc. | Proposed scheduled wastes storage location on-site is depicted in Section 5.9. | |

| No. | Items/Conditions in TOR | Reference in the EIA Report | DOE Reply |
|--|--|---|-----------|
| Others Related Managements that should be Carried Out | | | |
| 1. | To seek advice from <i>Majlis Perancang Fizikal Negara</i> (MPFN) before the EIA study been carried out. | In progress. | |
| 2. | A comprehensive hydraulic study that represents the exact state of the project during the reclamation and other associated activities are carried out. | The comprehensive hydraulic study report is appended in Appendix 7-1. | |
| 3. | To ensure that the sand source license is still valid before project commencement. | Project Proponent will ensure that the sand source license is still valid before project commencement. The application of license renewal has been submitted and pending the approval from the authority. | |
| 4. | A study on soil treatment need to be carried out. | Study on soil treatment will be carried out and information is provided in Section 5.2.2.4 | |
| 5. | A study on reclamation technology should be carried out. | Options on reclamation technology are provided in Section 4.2. | |
| 6. | A comprehensive study on fisheries management should be carried out. | Baseline study for fisheries management is discussed in Section 6.8. | |
| 7. | Effects of reclamation to Sungai Lereh should be studied. | Comprehensive hydraulic study to assess the impacts on Sungai Lereh has been conducted. The results are summarized in Section 7.5.3 and the full report is appended in Appendix 7-3 of this EIA. | |
| 8. | To include top development activities that are expected to be taken place on the reclaimed area. | Top development activities are not expected to be carried out in the near future, hence the activities will not discussed in the EIA. | |