Appendix C: Table of Contents Required in the SEA Report

| **No.** | **Key Items** | **Page No.** |
| --- | --- | --- |
|  | Executive Summary |  |
|  | References |  |
|  | Description of the works and external activities in the vicinity of the asset |  |
|  | Site location |  |
|  | Subsurface conditions |  |
|  | Groundwater conditions |  |
|  | Description of the asset |  |
|  | Construction equipment and vibrations |  |
|  | Construction sequence |  |
|  | Requirements of BOA Guidelines |  |
|  | Ground-structure interaction analysis |  |
|  | Key assumptions and sensitivity analyses |  |
|  | Structural appraisal |  |
|  | Results |  |
|  | Risk assessment |  |
|  | Contingency Plan |  |
|  | Protection works for the asset |  |
|  | Instrumentation and Monitoring plan |  |
|  | Engineering Competency Record |  |
|  | Independent Verification Records |  |