

# ID No. Construction Phase Mitigation Measures

- CM1** Construction area and contractor's temporary works areas to be minimised to avoid impacts on adjacent landscape.
- CM2** Reduction of construction period to practical minimum.
- CM3** Topsoil, where the soil material meets acceptable criteria and where practical, to be stripped and stored for re-use in the construction of the soft landscape works. The Contract Specification shall include storage and reuse of topsoil as appropriate.
- CM4** Existing trees at boundary of site and retained trees within site boundary to be carefully protected during construction. Detailed Tree Protection Specification shall be provided in the Contract Specification, under which the Contractor shall be required to submit, for approval, a detailed working method statement for the protection of trees prior to undertaking any works adjacent to all retained trees, including trees in contractor's works areas. (Tree protection measures will be detailed at Tree Removal Application stage).
- CM5** Trees unavoidably affected by the works shall be transplanted where practicable. Where possible, trees should be transplanted direct to permanent locations rather than temporary holding nurseries. A detailed tree transplanting specification shall be provided in the Contract Specification and sufficient time for preparation shall be allowed in the construction programme.
- CM6** Advance screen planting of fast growing tree and shrub species to noise barriers and hoardings. Trees shall be capable of reaching a height >10m within 10 years.
- CM7** Hydro seeding or sheeting of soil stockpiles with visually unobtrusive material.
- CM8** Control of night-time lighting by hooding all lights and through minimisation of night working periods.
- CM9** Screening of works areas with hoardings with appropriate colours compatible with the surrounding area
- CM10** Avoidance of excessive height and bulk of site buildings and structures
- CM11** Limitation of run-off into adjacent water sea areas
- CM12** Minimise area of reclamation and design the edges sensitively to tie in with adjacent coastline character



AECOM



CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT  
HONG KONG



AGREEMENT No. CE 42/2008 (CE)  
TSEUNG KWAN O - LAM TIN TUNNEL AND ASSOCIATED WORKS - INVESTIGATION  
LANDSCAPE MITIGATION MEASURES DURING CONSTRUCTION - LAM TIN

SCALE	1 : 2500 @ A3	DATE	MAR 2013
CHECK	TO	DRAWN	LW
JOB NO.	MCA75	FIGURE No.	10.8.3
		REV	D