

Ove Arup & Partners Hong Kong Ltd.

Agreement CE 20/2004(EP) North East New Territories Landfill Extension Feasibility Study

NENT LANDFILL EXTENSION TENTATIVE OUTLINE PROGRAMME

Operation + Partial Capping **EXISTING NENT LANDFILL:** Capping + Restoration **NENT LANDFILL EXTENSION:** Activities 2017 2018 2019 2020 2021 2022 2023 2024 2008 2009 2010 2011 2012 2013 2014 ON O ZALL UMAM TLONO ZALL MAM TRONO Phase 1 Site Clearance Excavation & Site formation Installation of Liner. Leachate & LFG System Waste filling (within Phase 1 area) Phase 2 Site Clearance Excavation & Site formation Installation of Liner. Leachate & LFG System Waste filling (Phase 1 + 2 areas) Phase 3 Site Clearance Excavation & Site formation Installation of Liner. Leachate & LFG System Waste filling (Phase 1 + 2 + 3 areas) Restoration Period Installation of Final Capping Planting & Landscaping Aftercare Period (30 Years)

Notes: The Landfill Extension will start receiving waste only when the existing NENT Landfill has ceased operation. The commencement of NENT Landfill Extension has yet to be determined as it depends on the actual waste disposal rate in the forthcoming period.