Landscape Mitigation Plan

Sha Lo Tung Road Improvement

LANDSCAPE MITIGATION MEASURES

CM 1 - Car Park Tree Planting. Advanced trees are to be planted to provide shade to the carpark areas and to reduce the mass of the paved areas.

CM 2 - Retention of Existing Trees. Existing trees without conflict with building structures will be retained to reduce impacts on the site.

CM 3 - Compensatory Planting. Where vegetation must be removed, the felled trees will be compensated with new planting tree numbers at a ratio of 3:1.

CM 4 - Columbarium Courtyard Plantings. The internal courtyards and areas surrounding the new development will be landscaped to integrate the development into the landscape.

CM 5 - Open Grassland and Lawn Areas. Areas of open grassland will be created to provide areas for passive recreation and to complement the surrounding grassland areas.

CM 6 - Buffer Planting. Trees and shrubs will be planted around much of the site boundaries to screen the development and help integrate the development into the surrounding landscape.

CM 7 - Stream Creation. Streams containing pools and riffles will be created to create a natural and harmonious landscape within the development. It must be noted that these features will not be connected in any way to the natural stream bordering the site.

CM 8 - Early Planting Works. New plantings are to be installed in available and formed lands during the construction works to reduce landscape impacts.

CM 9 - Transplantation of Plants. In addition, plant materials that are in conflict with the development, that are in suitably good condition and of ecological value will also be transplanted.

CM 10 - Soil Stabilisation and Embankment Planting. During the design process a soil stabilisation and embankment planting strategy should ensure that land affected by slope excavation can be re-established. Soil preparation and the selection and provision of suitable growing medium is to be completed in accordance with the relevant soil profile guidelines.

CM 11 - Cut Stabilisation Areas of cut to be stabilized for operational requirements. Materials and finishes of stabilization to be selected to complement the surrounding landscape. All stabilization measures must conform to QED 12005 - Technical Guidelines on Landslide Treatment and Stabilisation of Man-made Slopes and Retaining Walls.

CM 12 - Colour of Site Hoardings. In order to mitigate the visual impact of these temporary hoardings, it is recommended that the hoardings be erected at a uniform height, with a uniform colour that complements the existing landscape.

DM 1 - Design of Structures. The structures shown in the photomontages are to illustrate the mass of the structures and to show the overall appearance of the structures. Built structures will utilise appropriate designs to complement the surrounding landscape.

DM 2 - Colours. Colours for the structures can be used to complement the surrounding areas. Lighter colours such as shades of light grey, off-white and light brown may be utilised to reduce the visibility of the structure.