

LEGEND

- LIMIT OF THE WORK
- ◉ EXISTING TREE TO BE RETAINED
- ◉ EXISTING TREE GROUPS TO BE RETAINED
- TRANSPANTED TREES AS PER TREE SURVEY & LANDSCAPE PROPOSAL
- SCREEN HOARDING

ID No. Mitigation Measure

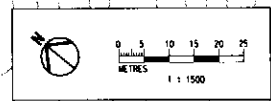
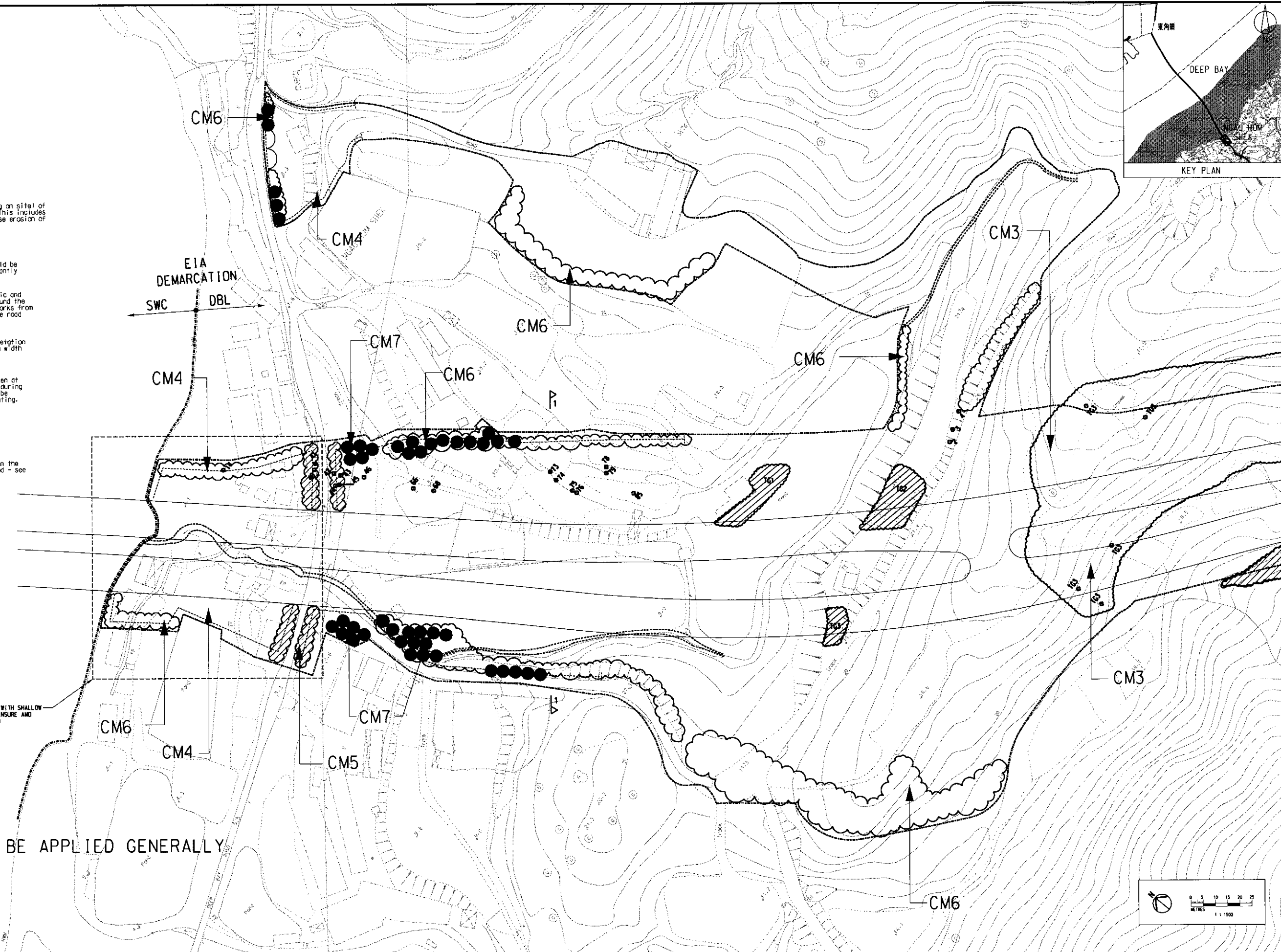
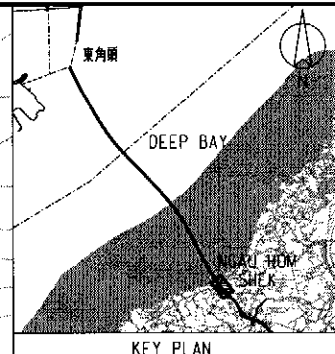
- CM1 Conservation (excavation and stockpiling on site) of topsoil for re-use in landscape works. This includes the proper storage of topsoil to minimise erosion of stockpiles.
- CM2 Control of night-time lighting
- CM3 Replanting of disturbed vegetation should be undertaken and this should use predominantly native plant species.
- CM4 Screen hoarding, using decorative graphic and chromatic devices should be erected around the works wherever possible to screen the works from motorists and other receivers within the road corridor and adjacent areas.
- CM5 Maintaining and protecting existing vegetation adjacent to Deep Bay Road for a minimum width of 10 metres on either side.
- CM6 Planting within and at the perimeter of temporary work sites should be undertaken at the earliest possible stage before and during construction, and opportunities should be sought for undertaking any advance planting.
- CM7 Existing trees to be transplanted as per the Master Landscape Plan.

Approximately 96 trees were identified within the Project limit (excluding Fung Kong Tsuen Road - see Fig 13.31 and the area marked 'Woodland').
Tree species included:

- Acacia Confusa
- Aleurites Moluccana
- Casuarina Alata
- Celtis Sinensis
- Cinnamomum Parthenoxylon
- Diospyros Eriantia
- Eucalyptus Robusta
- Euphorbia Langsonii
- Ficus Elastica
- Ficus Microcarpa
- Ficus Viridis
- Garcinia Lanata
- Meibomia Leucadendron
- Melia Azadirachta
- Micrasca Panchalata
- Pinus Massoniana

AREA TO BE PLANTED WITH SHALLOW ROOTING SHRUBS TO ENSURE AND SITES ARE PROTECTED

MEASURES TO BE APPLIED GENERALLY
CM1 & CM2



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Designed By CD Drawn By TI Checked By CD In Charge CD Date OCT 2001	路政署 HIGHWAYS DEPARTMENT 主要工程管理處 Major Works Project Management Office	Consultant ARUP 奧雅納工程顧問 Ove Arup & Partners Hong Kong Limited Supported By: Environmental Management Ltd. BMT Asia Pacific Ltd. Urbis Ltd.	Project Title Shenzhen Western Corridor Investigation & Planning	Drawing Title MITIGATION MEASURES IN CONSTRUCTION PHASE	Code Filename FIG13-12.DGN Code Date JAN 2002 Scale 1 : 1500 Drawing No. FIGURE 13.12 Drawing Status Rev. 0
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