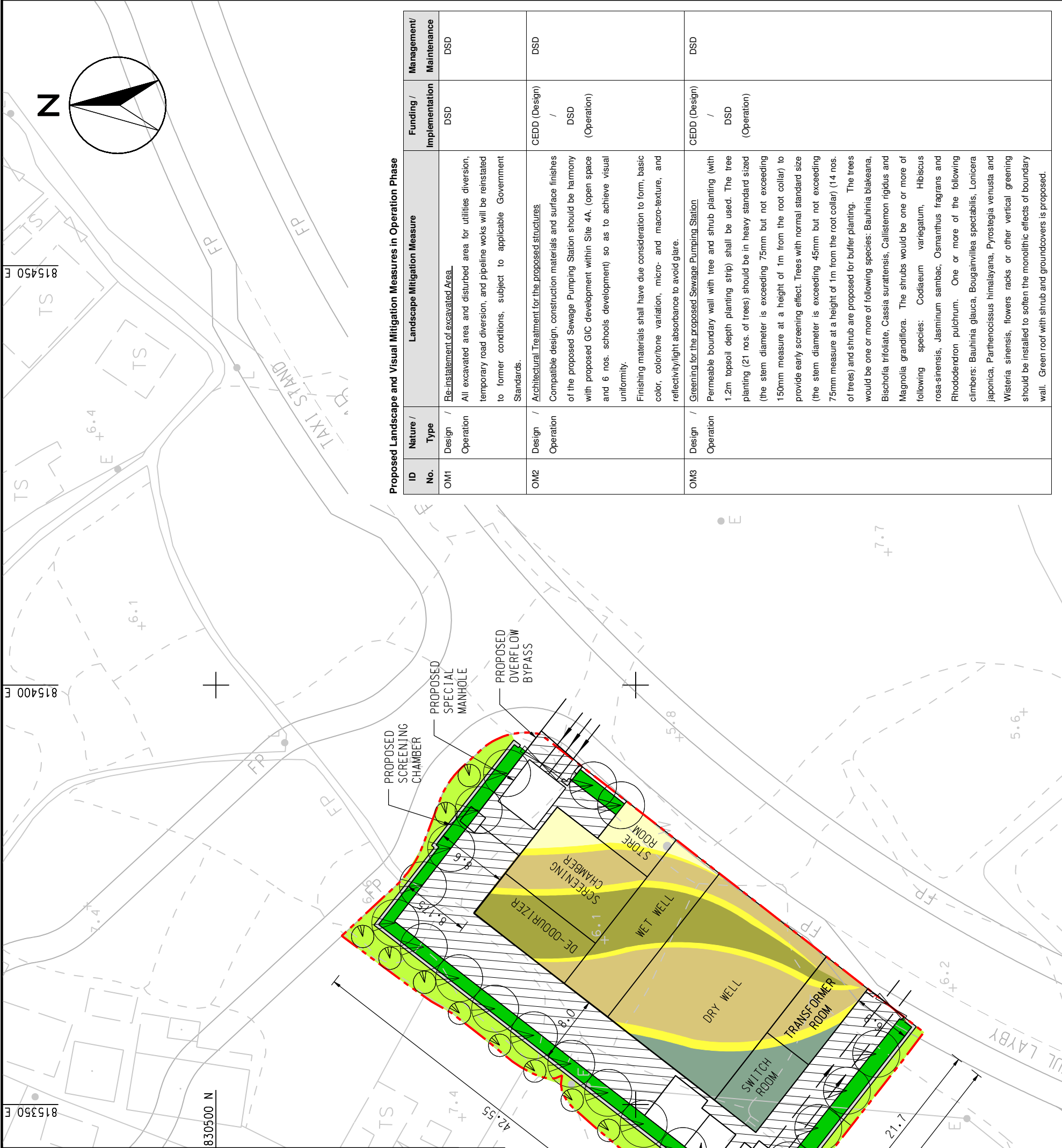
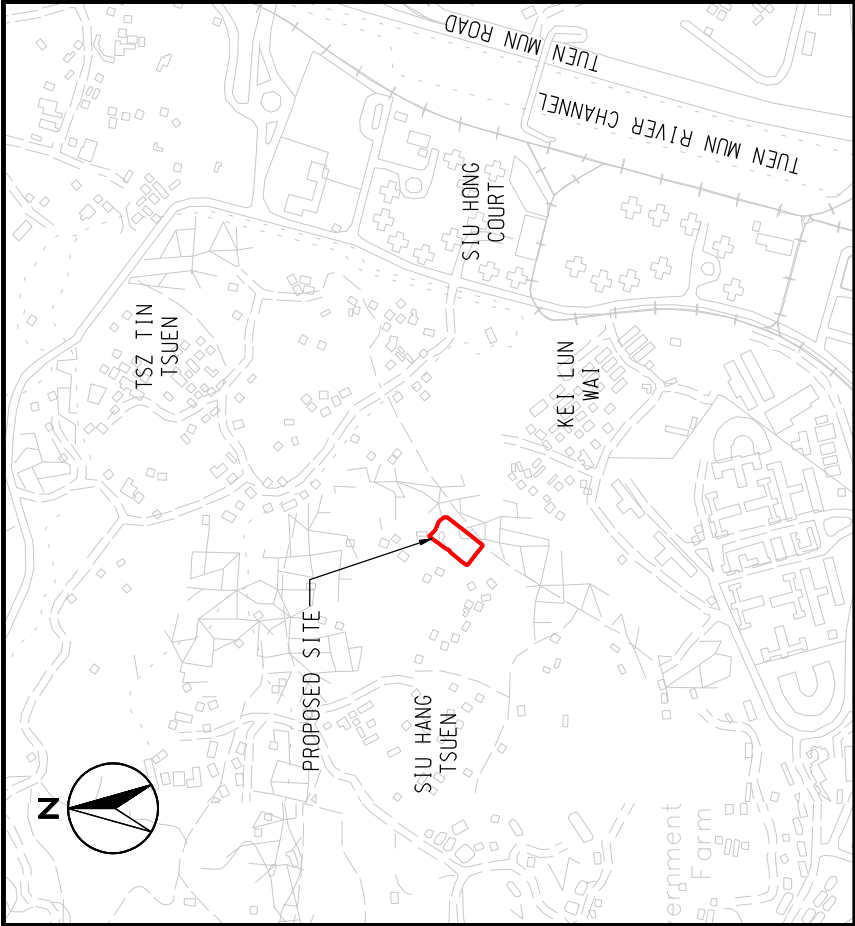




NOTE:
1. ALL DIMENSIONS ARE IN METRES.

LEGEND:

- PROPOSED SITE BOUNDARY
- PROPOSED BOUNDARY WALL
- PROPOSED GATE
- PROPOSED THRUST BLOCK
- PROPOSED BUFFER PLANTING AREA (NORMAL STANDARD SIZED TREE AND SHRUB PLANTING)
- PROPOSED SHRUB PLANTING
- PROPOSED TREE PLANTING (HEAVY STANDARD SIZED TREE)
- PROPOSED FEATURE PAVING
- GREENING AND AESTHETIC DESIGN ON PROPOSED STRUCTURES

Proposed Landscape and Visual Mitigation Measures in Operation Phase				
ID No.	Nature / Type	Landscape Mitigation Measure	Funding / Implementation	Management/ Maintenance
OM1	Design / Operation	Re-instatement of excavated Area. All excavated area and disturbed area for utilities diversion, temporary road diversion, and pipeline works will be reinstated to former conditions, subject to applicable Government Standards.	DSD	DSD
OM2	Design / Operation	Architectural Treatment for the proposed structures Compatible design, construction materials and surface finishes of the proposed Sewage Pumping Station should be harmony with proposed GIC development within Site 4A (open space and 6 nos. schools development) so as to achieve visual uniformity. Finishing materials shall have due consideration to form, basic color, color/tonne variation, micro- and macro-texture, and reflectivity/light absorbance to avoid glare.	CEDD (Design) / DSD (Operation)	DSD
OM3	Design / Operation	Greening for the proposed Sewage Pumping Station Permeable boundary wall with tree and shrub planting (with 1.2m topsoil depth planting strip) shall be used. The tree planting (21 nos. of trees) should be in heavy standard sized (the stem diameter is exceeding 75mm but not exceeding 150mm measure at a height of 1m from the root collar) to provide early screening effect. Trees with normal standard size (the stem diameter is exceeding 45mm but not exceeding 75mm measure at a height of 1m from the root collar) (14 nos. of trees) and shrub are proposed for buffer planting. The trees would be one or more of following species: Bauhinia blakeana, Bischofia trifoliata, Cassia surattensis, Callistemon rigidus and Magnolia grandiflora. The shrubs would be one or more of following species: Codiaeum variegatum, Hibiscus rosa-sinensis, Jasminum sambac, Osmanthus fragrans and Rhododendron pulchrum. One or more of the following climbers: Bauhinia glauca, Bougainvillea spectabilis, Loniceria japonica, Parthenocissus himalayana, Pyrostegia venusta and Wisteria sinensis, flowers racks or other vertical greening should be installed to soften the monolithic effects of boundary wall. Green roof with shrub and groundcovers is proposed.	CEDD (Design) / DSD (Operation)	DSD