



- LEGEND**
- 500m Assessment Area Boundary
 - Project Boundary
 - 3m Vertical Noise Barrier
 - 4m Vertical Noise Barrier
 - 5m Vertical Noise Barrier
 - 6m Vertical Noise Barrier
 - 7m Vertical Noise Barrier
 - 5.5+4.2m at 45° Cantilever
 - 6+4.2m at 45° Cantilever

- Mitigation Measures**
- Construction Mitigation (CM)**
- CM1 – Minimised construction area and contractor's temporary works areas
 - CM2 – Stripping and storing of topsoil
 - CM3 – Protection of existing trees
 - CM4 – Transplantation of existing trees where practical
 - CM5 – Control of night-time lighting
 - CM6 – Construction of decorative hoarding around construction works
 - CM7 – Reduction of construction period to practical minimum
 - CM8 – Prevention of run-off
 - CM9 – Phasing of construction stage
 - CM10 – Advance screen planting
 - CM11 – Minimise disturbance footprints
 - CM12 – Protection of existing water courses
 - CM13 – Hydroseeding on modified slopes
 - CM14 – Integrate open space network with existing nullah conditions
- Operation Mitigation (OM)**
- OM1 – Compensatory tree planting where practical
 - OM2 – Sensitive design of above-ground structures
 - OM3 – Sensitive design of hardscape elements along roadsides
 - OM4 – Reinstatement of streetscape elements
 - OM5 – Visual softening via soft landscape elements
 - OM6 – Quality greening along roadside amenity strips
 - OM7 – Design of street lighting
 - OM8 – Sensitive and chromatic treatment of architectural facades
 - OM9 – Sensitive design of landscape areas
 - OM10 – Sensitive design of vertical noise barriers and enclosures
 - OM11 – Tree planting to site boundaries
 - OM12 – Night time lighting
 - OM13 – Green roofs and vertical greening
 - OM14 – Greening of viaduct structures and noise barriers
- Note: CM1 - CM14, and other mitigation measures not shown in these figures, are considered best practices throughout the entire NDA and should be implemented to the fullest extent possible.



Agreement No. CE 2/2011 (CE)
 Hung Shui Kiu New Development Area Planning and Engineering Study - Investigation
Mitigation Measures

SCALE	1:30,000@A3	DATE	AUG 2016
CHECK	AM	DRAWN	PN
JOB No.	60222570	FIGURE 11.6	REV