









CM1 (L+V) - WORKS AREA MINIMISED

CM2 (V) - CONSTRUCTION PERIOD REDUCED TO
PRACTICAL MINIMUM

CM3 (V) - PHASING OF THE CONSTRUCTION STAGE

CM4 (V) - CONSTRUCTION TRAFFIC (LAND AND
SEA) REDUCED TO PRACTICAL MINIMUM

CM5 (V) - ERECTION OF DECORATIVE MESH
SCREENS OR CONSTRUCTION HOARDINGS

CM6 (V) - AVOIDANCE OF EXCESSIVE HEIGHT AND
BULK OF SITE BUILDINGS AND
STRUCTURES STRUCTURES

CM7 (V) - CONTROL OF NIGHT-TIME LIGHTING

CM8 (L) - PROTECT EXISTING TREES

CM9 (L) - TREES AFFECTED BY THE WORKS SHALL BE TRANSPLANTED
CM10 (L+V) - ADVANCED HYDROSEEDING AROUND
TAXIWAYS AND RUNWAYS POTENTIAL MITIGATION MEASURES

OPERATIONAL PHASE:

OM1 (V) - SENSITIVE LANDSCAPE DESIGN OF
RECLAMATION EDGE

OM2 (V) - ALL ABOVE GROUND STRUCTURES SHALL
BE SENSITIVELY DESIGNED

OM3 (V) - SENSITIVE DESIGN OF BUILDINGS AND
STRUCTURES IN TERMS OF SCALE,
HEIGHT AND BULK (VISUAL WEIGHT)

OM4 (V) - USE APPROPRIATE BUILDING MATERIALS
AND COLOURS IN BUILT STRUCTURES

OM5 (V) - LIGHTING UNITS TO BE DIRECTIONAL
AND MINIMISE UNNECESSARY LIGHT CM1 CM8 CM9 OM6 OMS (V) - LIGHTING UNITS TO BE DIRECTIONAL
AND MINIMISE UNNECESSARY LIGHT
SPILL AND GLARE
OM6 (L+V) - GREENING MEASURES IMPLEMENTED
OM7 (L+V) - COMPENSATORY TREE PLANTING FOR
ALL FELLED TREES
OM8 (L+V) - STREETSCAPE SHALL BE SENSITIVELY OM7 OM8 (L+V) - STREETSCAPE SHALL BE SENSITIVELY
DESIGNED

OM9 (L+V) - ALL STREETSCAPE AREAS AND HARD
AND SOFT LANDSCAPE AREAS
DISTURBED DURING CONSTRUCTION
SHALL BE REINSTATED

OM10 (V) - AESTHETIC IMPROVEMENT PLANTING OF
VIADUCT STRUCTURE THROUGH GREENING
OF STRUCTURE WHERE FEASIBLE

OM11 (V)- SENSITIVE DESIGN OF FOOTBRIDGES.
NOISE BARRIERS AND ENCLOSURES WITH
GREENING (SCREEN PLANTING/CLIMBERS/
PLANTERS) AND CHROMATIC MEASURES PLANTERS) AND CHROMATIC MEASURES PROJECT SITE BOUNDARY COLOURED MITIGATION MEASURES
ARE LOCATION SPECIFIC NON-COLOURED
MITIGATION MEASURES CAN BE APPLIED THROUGHOUT THE PROJECT SITE BOUNDARY L = LANDSCAPE MITIGATION MEASURE100 m 1 : 2 000 SCALE BAR Copyright in this document and all proprietary rights in the information it contains belong to the AA. It is a condition of the supply of this document, in whatever form, that the recipient shall hold it in confidence and shall not duplicate or otherwise reproduce it in whole or in part, nor disclose its contents without the written consent of the AA. Checked Consultant's Signatures for Approva

**Mott MacDonald** 

URS Limited

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EXPANSION OF HONG KONG INTERNATIONAL AIRPORT

2000

INTO A THREE-RUNWAY SYSTEM

MCL / P132 / EMA / 12-001.6

24MAR14

24MAR14

24MAR14

AD

Design

Design Supervisor

Authorised Representative

LANDSCAPE AND VISUAL

MITIGATION ARRANGEMENT PLAN

- SHA CHAU

POTENTIAL MITIGATION MEASURES CONSTRUCTION PHASE: CM1 (L+V) - WORKS AREA MINIMISED

V = VISUAL MITIGATION MEASURE

Date

11FEB14

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Description

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INTERNATIONAL AIRPORT

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Atkins China Limited