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Key Environmental Initiatives

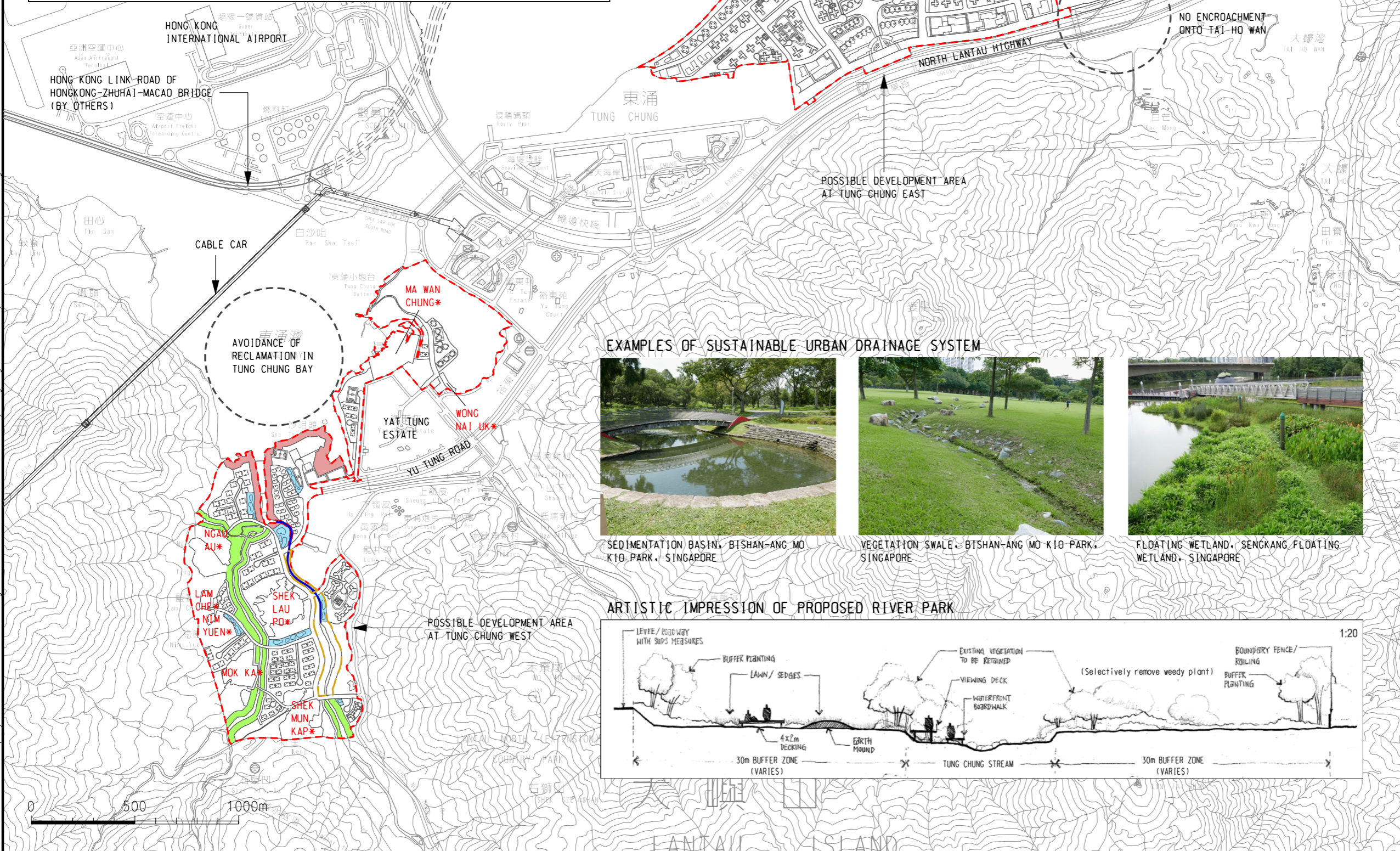
TCW

- Avoidance of Reclamation
- Revitalising the Existing Channelized Section of Tung Chung Stream
- Providing Sustainable Urban Drainage System
- Providing Proper Sewerage System for Villages
- Conserving along Tung Chung Stream
- Conserving along Coastline
- Avoidance of Encroachment onto Built Heritages
- Avoidance of Emergency Discharge for Sewage Pumping Stations

TCE

- Careful Consideration on Reclamation Extent
- No Encroachment onto Tai Ho Wan
- Reclamation Location Assigned at the Area with Lowest Use of Chinese White Dolphin within North Lantau Waters
- Avoidance of Emergency Discharge for Sewage Pumping Stations

- LEGEND**
- POSSIBLE DEVELOPMENT AREA
 - MOK KA* PROVISION OF PROPER SEWERAGE SYSTEM FOR THE VILLAGES IN TCW
 - CONSERVING ALONG TUNG CHUNG STREAM (CONSERVATION AREA)
 - CONSERVING ALONG COASTLINE (COASTAL PROTECTION AREA)
 - SUSTAINABLE URBAN DRAINAGE SYSTEM
 - REVITALISING THE EXISTING CHANNELIZED SECTION OF TUNG CHUNG STREAM
 - PROVISION OF RIVER PARK



POSSIBLE LANTAU LOGISTICS PARK DEVELOPMENT (BY OTHERS) (REF. REVISED CONCEPT PLAN FOR LANTAU)

TUEN MUN-CHEK LAP KOK LINK (BY OTHERS)

NO ENCROACHMENT ONTO TAI HO WAN

POSSIBLE DEVELOPMENT AREA AT TUNG CHUNG EAST

CABLE CAR

AVOIDANCE OF RECLAMATION IN TUNG CHUNG BAY

EXAMPLES OF SUSTAINABLE URBAN DRAINAGE SYSTEM



SEDIMENTATION BASIN, BISHAN-ANG MO KIO PARK, SINGAPORE

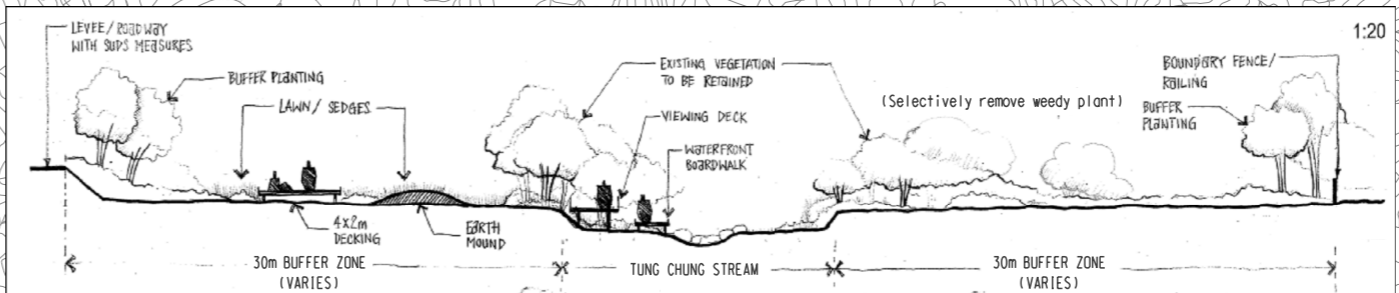


VEGETATION SWALE, BISHAN-ANG MO KIO PARK, SINGAPORE



FLOATING WETLAND, SENGRANG FLOATING WETLAND, SINGAPORE

ARTISTIC IMPRESSION OF PROPOSED RIVER PARK



Rev	Description	By	Date
A	FIRST ISSUE	GL	11/15

Consultant
ARUP

Project title
Tung Chung New Town Extension

Drawing title
Key Environmental Initiatives

Drawing no. **Figure 2.1** Rev. **A**

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