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PROPOSED EXPANSION OF
HONG KONG INTERNATIONAL AIRPORT
(BY OTHERS)



- LEGEND
- POSSIBLE DEVELOPMENT AREA
 - WORKS AREA FOR ROAD P1
(TUNG CHUNG - TAI HO SECTION)
 - WORKS AREA FOR SERVICE
RESERVOIR
 - OTHER PROJECT ELEMENTS
 - PROPOSED GRAVITY SEWER /
RISING MAIN
 - AIRPORT EXPRESS LINE
 - TUNG CHUNG LINE
 - NORTH LANTAU HIGHWAY (NLH)
 - EXISTING FERRY ROUTE
 - VENTILATION BUILDING FOR HKLR
 - EXISTING NOISE SOURCE
 - PLANNED NOISE SOURCE
 - COMMITTED NOISE SOURCE
 - NOISE SENSITIVE RECEIVER
 - HELICOPTER HOLDING AREA
 - HELICOPTER FLIGHT PATH
 - COUNTRY PARK

HONG KONG
INTERNATIONAL AIRPORT

PROPOSED LANTAU
LOGISTICS PARK
(BY OTHERS)

LANTAU NORTH (EXTENSION) COUNTRY PARK

Figure 4.1a

Existing Noise Sources

ID	Description
ENS01	North Lantau Highway (NLH)
ENS02	Airport Express Line
ENS03	Tung Chung Line
ENS04	Existing Ferry Route
ENS05	Public Pier
ENS06	Ngong Ping Skyrail Tung Chung Terminal
ENS07	North Lantau Hospital
ENS08	Tung Chung Town Electric Substation
ENS09	Helicopter Operations to/ from HKIA
ENS10	Existing Activities within HKIA with Two Runway System
ENS11	Tung Chung Fire Station
ENS12	Existing Sewage Pumping Station

Planned Noise Sources

ID	Description
PNS01	Salt Water Pumping Station / Sewage Pumping Station / Pumping Station
PNS02	Fire Station
PNS03	Electric Substation
PNS04	Public Transport Interchange (PTI)
PNS05	Road P1 Extension
PNS06	Internal Roads
PNS07	Chung Mun Road Sewage Pumping Station
PNS08	Planned Service Reservoirs near TCW
PNS09	Sewerage Network

Planned Noise Sources (by others)

ID	Description
CNS01	Marina
CNS02	Marina Route
CNS03	Sports Ground
CNS04	Ventilation Building for HKLR (being implemented)
CNS05	HKLR (being implemented)
CNS06	TM-CL Link (being implemented)
CNS07	HKBCF (being implemented)
CNS08	Expansion of Hong Kong International Airport into a Three-Runway System (3RS)
CNS09	Proposed Pier for the Three-Runway System (3RS) of HKIA
CNS10	Railway Station at TCE
CNS11	Railway Station at TCW
CNS12	Construction of additional sewage rising mains and rehabilitation of the existing sewage rising main between Tung Chung and Siu Ho Wan
CNS13	Construction of planned development at Tung Chung Area 27

NSR	Description
N1	Tung Chung East
N2	Tung Chung West
N2-1	Ma Wan Chung
N2-2	Ngau Au and Tung Hing
N2-3	Lam Che
N2-4	Nim Yuen
N2-5	Mok Ka
N2-6	Shek Lau Po
N2-7	Shek Mun Kap
N2-8	Temple
N2-9	Prajna Dhyana Temple
N2-10	Hau Wong Temple
N2-11	Wong Nai Uk
N3	Reclamation Area next to Tung Chung East
N4	Tung Chung Crescent
N9	Yat Tung Estate
N10	Sheung Ling Pei
N11	Ha Ling Pei
N12	Wong Ka Wai
N13	Lung Tseng Tau
N14	YMCA of Hong Kong Christian College
N15	Caritas Charles Vath College
N16	North Lantau Hospital
N17	Possible Public Housing Development at Tung Chung Area 39
N18	Temple and Houses in Shek Pik Au
N19	Scattered Houses near Shek Pik Au
N20	Scattered Houses near Tung Chung Bay
N22	Chek Lap Kok New Village
N23	Tei Po New Village
N25	Shan Ha (Pa Mei)
N28	Ho Yu College and Ho Yu Primary School
N29	Caribbean Coast
N31	Lantau North (Extension) Country Park
N32	Yu Tung Court

Figure 4.1b

D	FOURTH ISSUE	GL	09/15
C	THIRD ISSUE	GL	08/15
B	SECOND ISSUE	GL	07/15
A	FIRST ISSUE	GL	04/15
Rev	Description	By	Date

Consultant

ARUP

Project title

Tung Chung
New Town Extension

Drawing title

Existing and Planned
Noise Sources
(Sheet 1 of 3)

Drawing no. Figure 4.1 Rev. D

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