




LEGEND

-  EXISTING LANDFILL
-  LANDFILL EXTENSION
-  LANDFILL EXTENSION WASTE BOUNDARY

Rev	Description	By	Date

Consultant
ARUP 奧雅納工程顧問
 Ove Arup & Partners Hong Kong Limited

Project title
 Agreement No. CE 20/2004 (EP)
 North-East New Territories (NENT)
 Landfill Extension
 Feasibility Study

Drawing title
LOCATION PLAN

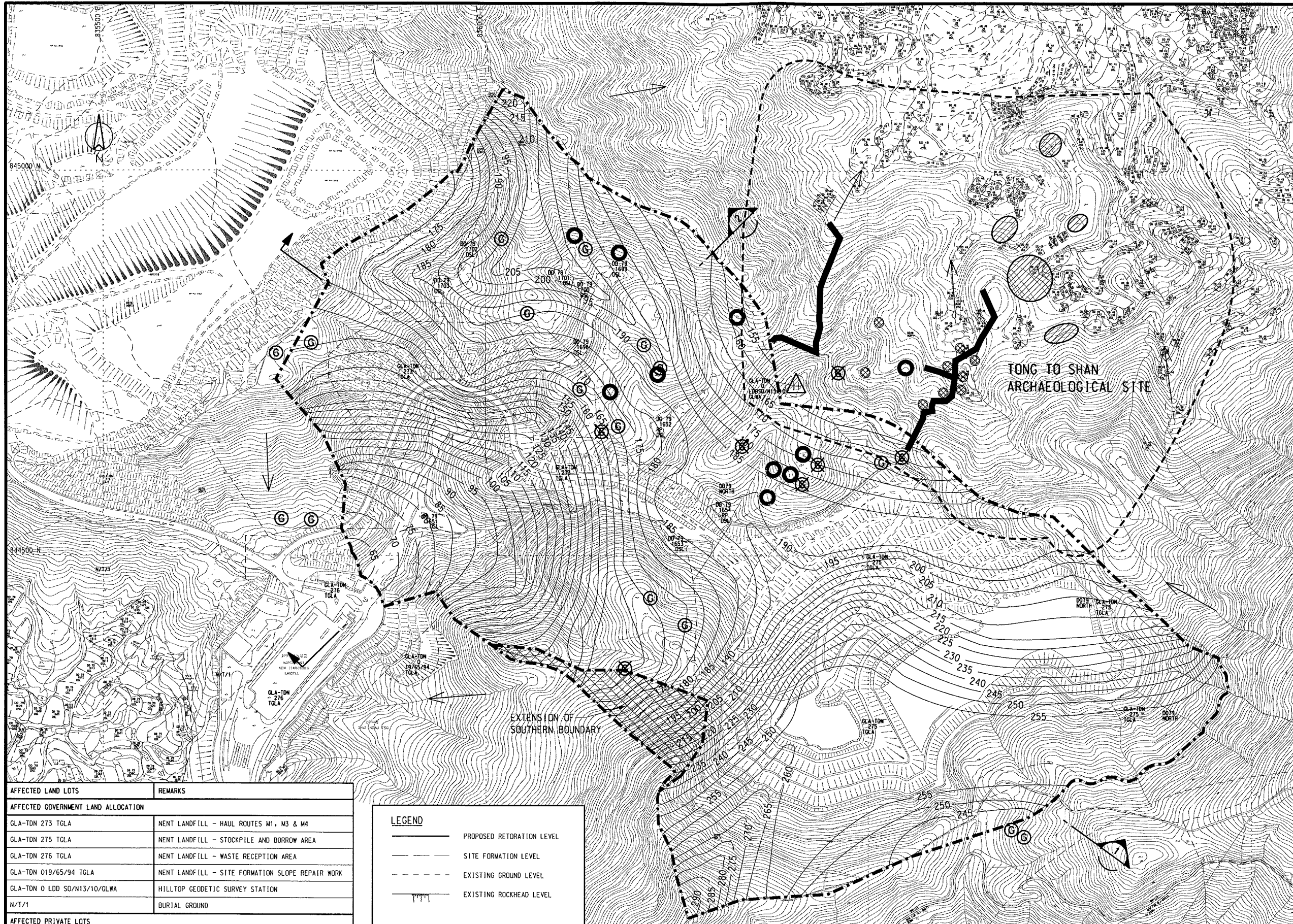
Drawing no. **24315/01/001** Rev. -

Drawn RY	Date 02/06	Checked PM	Approved YMY
Scale 1 : 20000 ON A3		Status PRELIMINARY	

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 Environmental Protection Department
 Waste Facilities Business Unit

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 File name : J:\24315-CSWP\Arup\Drawing\CIVIL\24315_01001.dgn
 21/5/2007



LEGEND

- PROPOSED LANDFILL EXTENSION WASTE BOUNDARY
- - - TONG TO SHAN ARCHAEOLOGICAL SITE
- - - LOTS BOUNDARY
- BOULDER PATHS
- ⊗ STONE TERRACES
- ⊘ AREA WITH BUILDING REMAIN IDENTIFIED (2000 HKIA SURVEY)
- ⊙ EXISTING GRAVES
- ⊗ EXISTING GRAVES (ABANDONED)
- ⊙ NGONG TONG HISTORIC GRAVES
- △ HILTOP SURVEY STATION
- SURFACE WATER FLOW

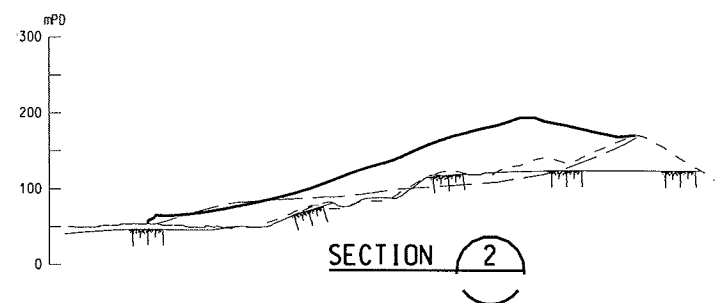
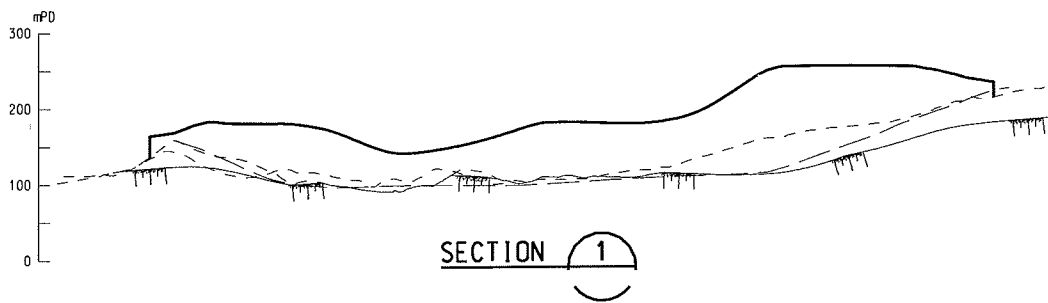
OPTION 4

- SITE AREA 63ha;
- MAX. LEVEL +255mPD;
- CUT VOLUME = 6.2Mm³;
- FILL VOLUME = 2.2Mm³;
- TOTAL LANDFILL VOLUME = 25.2Mm³;
- TOTAL WASTE CAPACITY = 21.4Mm³;
- TOTAL 20 GRAVES AFFECTED INCLUDING 9 OLD GRAVES.

AFFECTED LAND LOTS	REMARKS
AFFECTED GOVERNMENT LAND ALLOCATION	
GLA-TON 273 TGLA	NENT LANDFILL - HAUL ROUTES M1, M3 & M4
GLA-TON 275 TGLA	NENT LANDFILL - STOCKPILE AND BORROW AREA
GLA-TON 276 TGLA	NENT LANDFILL - WASTE RECEPTION AREA
GLA-TON 019/65/94 TGLA	NENT LANDFILL - SITE FORMATION SLOPE REPAIR WORK
GLA-TON 0 LDD S0/N13/10/GLWA	HILLOP GEODETIC SURVEY STATION
N/T/1	BURIAL GROUND
AFFECTED PRIVATE LOTS	
D079 1651 OSL	TO BE RESUMED
D079 1652 RP OSL	TO BE RESUMED
D079 1653 OSL	TO BE RESUMED
D079 1654 RP OSL	TO BE RESUMED
D079 1696 OSL	TO BE RESUMED
D079 1699 OSL	TO BE RESUMED
D079 1700 OSL	TO BE RESUMED
D079 1701 OSL	TO BE RESUMED
D079 1702 OSL	TO BE RESUMED
D079 1703 OSL	TO BE RESUMED

LEGEND

- PROPOSED RETORATION LEVEL
- - - SITE FORMATION LEVEL
- - - EXISTING GROUND LEVEL
- EXISTING ROCKHEAD LEVEL



Rev	Description	By	Date

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 Ove Arup & Partners Hong Kong Limited

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 North-East New Territories (NENT)
 Landfill Extension
 Feasibility Study

Drawing title
**LANDFILL EXTENSION
 LAYOUT OPTION 4**

Drawing no. 24315/01/107			
Drawn RY	Date 04/06	Checked PM	Approved YWY
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