

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

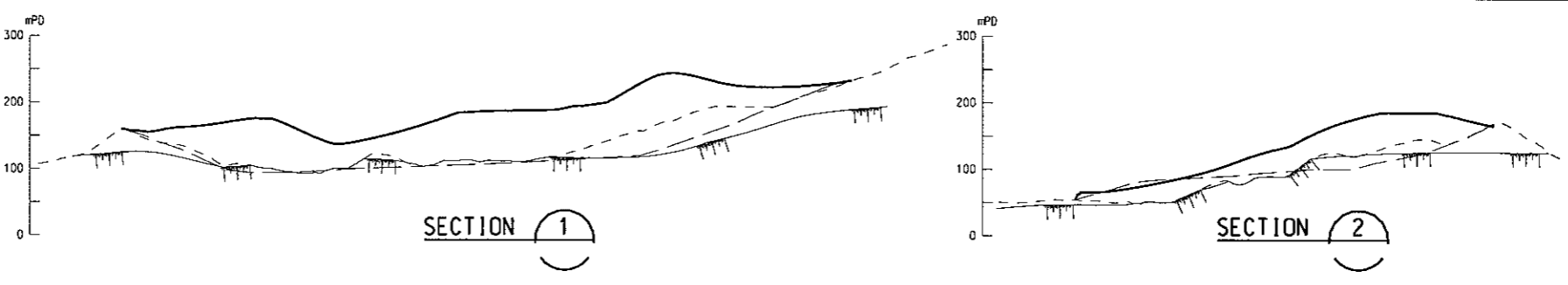
OPTION 1a

- SITE AREA 61ha;
- MAX. LEVEL +255mPD;
- CUT VOLUME = 6.0Mm³;
- FILL VOLUME = 2.2Mm³;
- TOTAL LANDFILL VOLUME = 24.0Mm³;
- TOTAL WASTE CAPACITY = 20.2Mm³;
- TOTAL 21 GRAVES AFFECTED INCLUDING 10 OLD GRAVES.

AFFECTED LAND LOTS	REMARKS
AFFECTED GOVERNMENT LAND ALLOCATION	
GLA-TDN 273 TGLA	NENT LANDFILL - HAUL ROUTES M1, M3 & M4
GLA-TDN 275 TGLA	NENT LANDFILL - STOCKPILE AND BORROW AREA
GLA-TDN 276 TGLA	NENT LANDFILL - WASTE RECEPTION AREA
GLA-TDN 019/65/94 TGLA	NENT LANDFILL - SITE FORMATION SLOPE REPAIR WORK
GLA-TDN 0 LDD S0/N13/10/GLWA	HILLTOP GEODETIC SURVEY STATION
N/T/1	BURIAL GROUND
AFFECTED PRIVATE LOTS	
DD79 1651 OSL	TO BE RESUMED
DD79 1652 RP OSL	TO BE RESUMED
DD79 1653 OSL	TO BE RESUMED
DD79 1654 RP OSL	TO BE RESUMED
DD79 1696 OSL	TO BE RESUMED
DD79 1699 OSL	TO BE RESUMED
DD79 1700 OSL	TO BE RESUMED
DD79 1701 OSL	TO BE RESUMED
DD79 1702 OSL	TO BE RESUMED
DD79 1703 OSL	TO BE RESUMED

LEGEND

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



Rev	Description	By	Date

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

Drawing title
**LANDFILL EXTENSION
LAYOUT OPTION 1a**

Drawing no. **24315/01/102** Rev. --

Drawn RY	Date 04/06	Checked PM	Approved YNY
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