

LEGEND

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

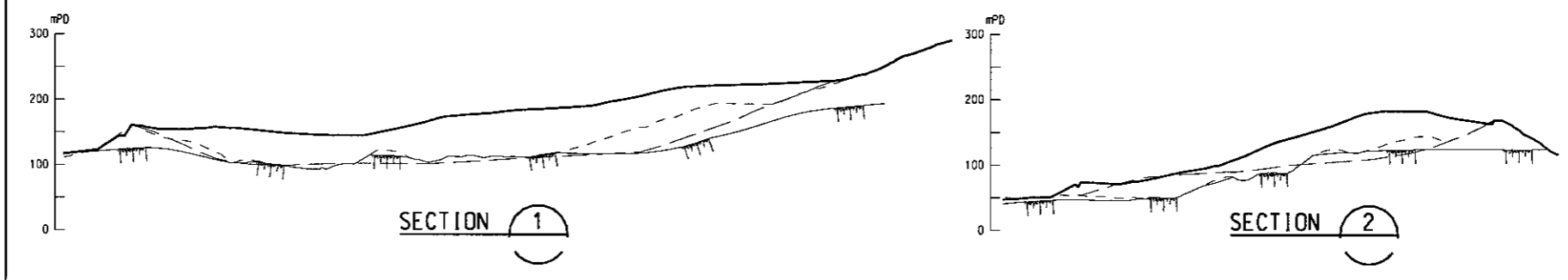
OPTION 2

- SITE AREA 54ha;
- TOTALLY AVOID TTSSD;
- MAX. LEVEL +245mPD;
- CUT VOLUME = 4.6Mm³;
- FILL VOLUME = 2.0Mm³;
- TOTAL LANDFILL VOLUME = 19.4Mm³;
- TOTAL WASTE CAPACITY = 16.8Mm³;
- TOTAL 20 GRAVES AFFECTED INCLUDING 9 OLD GRAVES.

AFFECTED LAND LOTS	REMARKS
AFFECTED GOVERNMENT LAND ALLOCATION	
GLA-TDN 273 TOLA	NENT LANDFILL - HAUL ROUTES M1, M3 & M4
GLA-TDN 275 TOLA	NENT LANDFILL - STOCKPILE AND BORROW AREA
GLA-TDN 276 TOLA	NENT LANDFILL - WASTE RECEPTION AREA
GLA-TDN 019/65/94 TOLA	NENT LANDFILL - SITE FORMATION SLOPE REPAIR WORK
GLA-TDN 0 LDD S0/M13/10/GLWA	HILTOP 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 2**

Drawing no. 24315/01/104		Rev. —	
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