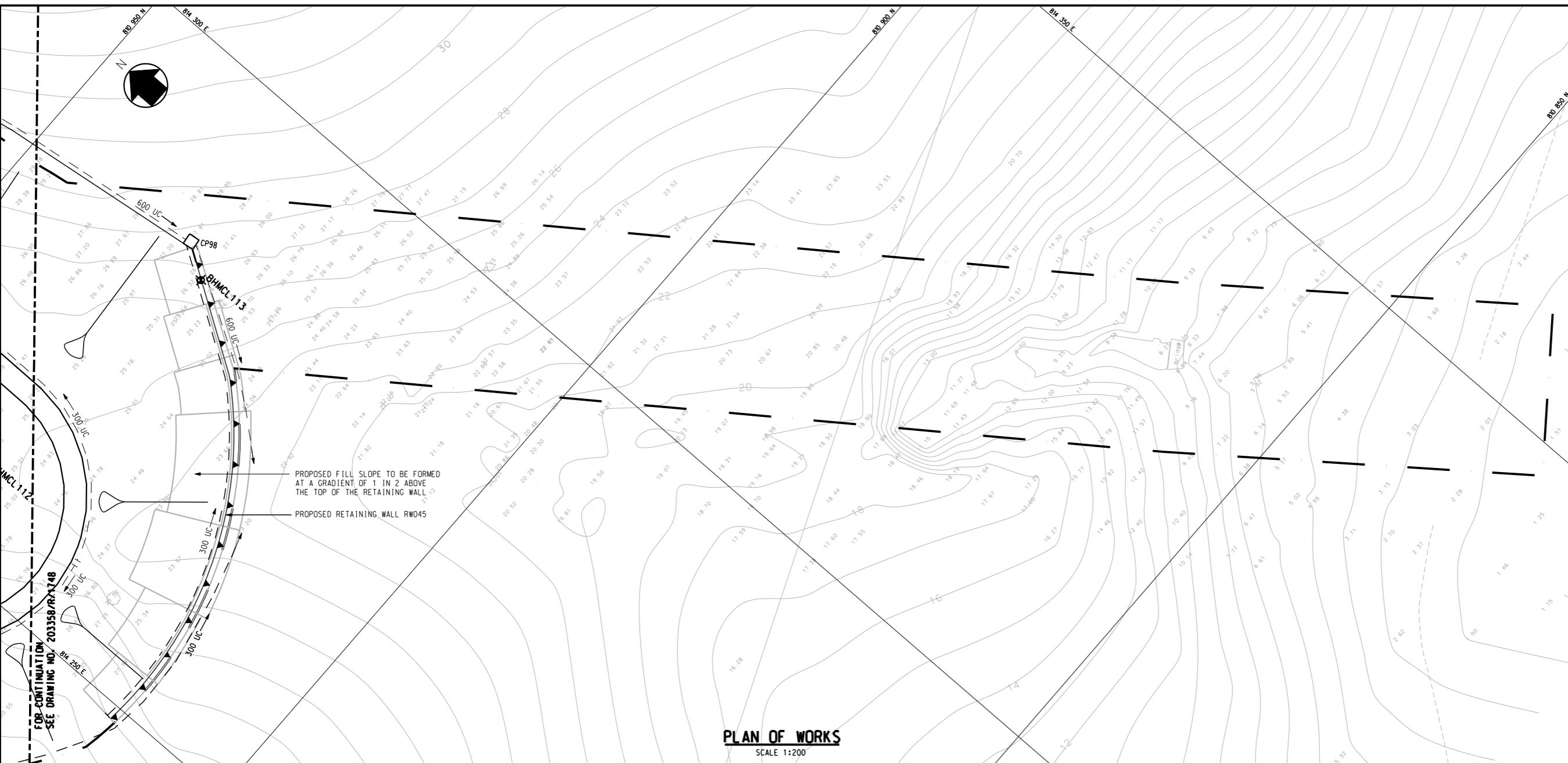


- NOTES :**
- COORDINATES SHALL REFER TO HONG KONG METRIC GRID (1980).
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)
 - ALL CUT AND FILL SLOPE SURFACES SHALL BE HYDROSEDED.
 - NO TREES SHALL BE FELLED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
 - NO STOCKPILING ON THE EXISTING SLOPE IS PERMITTED.
 - DETAILS OF DRAINAGE CHANNELS AND CATCHPITS SHALL BE CONSTRUCTED IN ACCORDANCE WITH DRAWING NO.203358/R/1766.
 - MINIMUM GRADIENT SHALL BE 1 IN 10 FOR SURFACE CHANNELS ON SLOPE FACE AND 1 IN 50 FOR OTHER SURFACE CHANNELS.
 - ALL STANDPIPES/PIEZOMETERS INSTALLED IN THE EXISTING DRILLHOLES SHALL BE SAFELY PROTECTED FROM ANY DAMAGE DURING THE CONSTRUCTION PERIOD. IN CASE OF ANY DAMAGE OF THE STANDPIPES/PIEZOMETERS CAUSED BY THE CONTRACTOR WITHOUT THE APPROVAL OF THE ENGINEER, THE CONTRACTOR SHALL IMMEDIATELY RE-INSTALL THE DAMAGED STANDPIPES/PIEZOMETERS AT HIS OWN COST.



PROPOSED FILL SLOPE TO BE FORMED AT A GRADIENT OF 1 IN 2 ABOVE THE TOP OF THE RETAINING WALL

PROPOSED RETAINING WALL RW045

PLAN OF WORKS
SCALE 1:200

- LEGEND:**
- LIMIT OF ROAD WORKS AREA
 - EXISTING FEATURE BOUNDARY
 - EXISTING DRILLHOLE
 - PROPOSED R.C. RETAINING WALL
 - PROPOSED CARRIAGEWAY
 - PROPOSED FILL SLOPE
 - PROPOSED CUT SLOPE
 - PROPOSED FINAL FORMATION LEVEL AT CENTRE LINE OF CARRIAGEWAY
 - PROPOSED CATCHPIT WITHOUT PRECAST CONCRETE COVERS
 - PROPOSED 300mm U-CHANNEL
 - PROPOSED 450mm STEPPED CHANNEL

A	JUN 04	GYZ	ISSUED FOR CONSTRUCTION. IDENTICAL TO TENDER DRAWING REVISION 02		
Rev.	Date	Drn.	Description	Dgn.	App'd.
Designed:	LA		Date: NOV 02	Checked:	WCP
Drawn:	GYZ		Date: NOV 02	Checked:	WCP
Approved:	KWL		For MCL	Date of Issue:	OCT 2003

Client
 The Government of the Hong Kong Special Administrative Region
 Highways Department

Consulting Engineers
Mott Connell Ltd.
 in Association with
 Halcrow China Ltd MVA Hong Kong Ltd
 Milich & Co Archaeological Assessments Urbis Ltd
 HDS Preston Ltd

Project
 Improvement to Tung Chung Road between Lung Tseng Tau and Cheung Sha

Title
 SITE FORMATION WORKS LAYOUT PLAN AND SECTION

SHEET 50 OF 50

