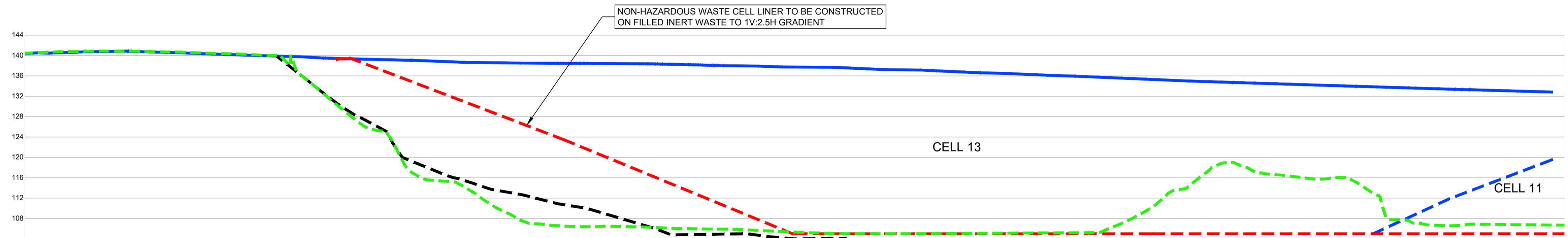


U:\MDR1492-IMS Hollywood Environmental Services\8.0 Drawings\IG\MDR1492-RPS-00-XX-DR-C-DG2007 - Long Sections.dwg



Chainage 0.000
 Hz. Scale 1:500
 Vt. Scale 1:500
 Datum 104.000

Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0.0	140.360	140.440	140.360	757710.7	757710.7
10.0	140.661	140.739	140.661	757719.8	757719.8
20.0	140.663	140.657	140.663	757728.9	757728.9
30.0	140.557	140.559	140.557	757738.1	757738.1
40.0	140.195	140.318	140.195	757747.2	757747.2
45.4	138.888	140.030	138.888	757755.8	757755.8
46.4	140.070	140.070	140.070	757756.9	757756.9
48.0	138.445	138.445	138.445	757766.5	757766.5
65.6	138.314	127.940	138.314	757770.7	757770.7
70.0	138.211	125.259	137.549	757774.7	757774.7
80.0	138.920	115.514	133.448	757783.8	757783.8
80.0	138.623	113.381	129.347	757782.9	757782.9
100.0	138.510	112.146	125.317	757802.1	757802.1
110.0	138.489	110.053	121.311	757811.2	757811.2
120.0	138.394	108.102	117.305	757820.4	757820.4
130.0	138.221	105.861	113.229	757829.5	757829.5
140.0	137.974	105.000	109.293	757838.7	757838.7
150.0	137.748	105.000	105.267	757847.8	757847.8
160.0	137.653	104.989	105.000	757856.9	757856.9
161.5	137.375	105.179	105.300	757856.1	757856.1
170.0	137.227	105.764	105.000	757866.1	757866.1
180.0	136.960	105.739	105.000	757875.2	757875.2
190.0	136.559	105.393	105.000	757884.4	757884.4
200.0	136.173	105.347	105.000	757893.5	757893.5
210.0	135.792	105.358	105.000	757902.7	757902.7
220.0	135.364	109.502	105.000	757911.8	757911.8
230.0	134.954	115.923	105.000	757920.9	757920.9
240.0	134.636	118.449	105.000	757930.1	757930.1
250.0	134.321	117.226	105.000	757939.2	757939.2
260.0	134.008	116.796	105.000	757948.4	757948.4
264.4	133.873	116.324	105.000	757952.4	757952.4
270.0	133.699	115.421	105.000	757957.5	757957.5
280.0	133.397	114.006	105.000	757966.7	757966.7
290.0	133.113	108.525	105.000	757975.8	757975.8
300.0	132.828	107.148	105.000	757984.9	757984.9

SECTION 1-1: LONG SECTION OF PROPOSED CELLS & EXISTING LEVELS

NOTE:
 -PROPOSED CELL LINER LEVELS SHOWN ARE APPROXIMATE.
 CELL LINERS SHALL BE GRADED TOWARDS A LOW POINT OF MINIMUM LEVEL 105.5mOD IN EACH CELL. FORMATION LEVEL OF BASAL LINERS TO BE NO LOWER THAN 104.5mOD.
 -FOR LONG SECTION LOCATIONS REFER TO DG2005
 -FOR LANDFILL CELL BASAL LINER DETAILS REFER TO DG2009
 -FOR LANDFILL CELL (FINAL) CAPPING DETAILS REFER TO DG2011

LEGEND	
	EXISTING GROUND LEVEL
	PROPOSED INERT WASTE CELL LINER LEVEL
	PROPOSED NON-HAZARDOUS WASTE CELL LINER LEVEL
	PROPOSED RESTORED (FINAL) LANDFILL LEVEL
	FILLED WASTE SIDE SLOPE

General Notes
 (i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipients own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipients software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.
 (ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.
 (iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.
 (v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Drawn/Checked	Amendment / Issue	App
P04	20.09.22	CP/PC	Issue for Review	PC
P03	23/06/22	CP/PC	Issue for Review	PC
P02	22/05/20	PH/KE	Issue for Review	KG
P01	04/10/19	PH/KE	Issue for Review	KG

Scale	1:500 @ A1 1:1000 @ A3	Project	INTEGRATED WASTE MANAGEMENT FACILITY AT HOLLYWOOD CIRCULAR ECONOMY CAMPUS
Created on	NOV 18	Title	LONG SECTIONS SECTION 1 - 1
Sheets	01 of 06	File Identifier	MDR1492-RPS-00-XX-DR-C-DG2007
Status	S3	Rev	P05