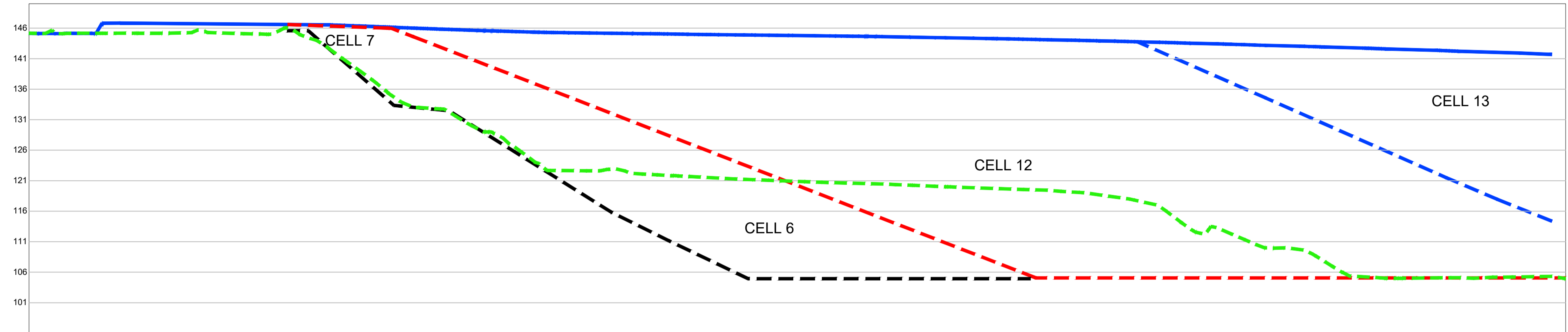


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LEGEND	
	EXISTING GROUND LEVEL
	PROPOSED INERT WASTE CELL LINER LEVEL
	PROPOSED NON-HAZARDOUS WASTE CELL LINER LEVEL
	PROPOSED RESTORED (FINAL) LANDFILL LEVEL
	FILLED WASTE SIDE SLOPE

Chainage 0.000  
 Hz. Scale 1:500  
 Vt. Scale 1:500  
 Datum 96.000

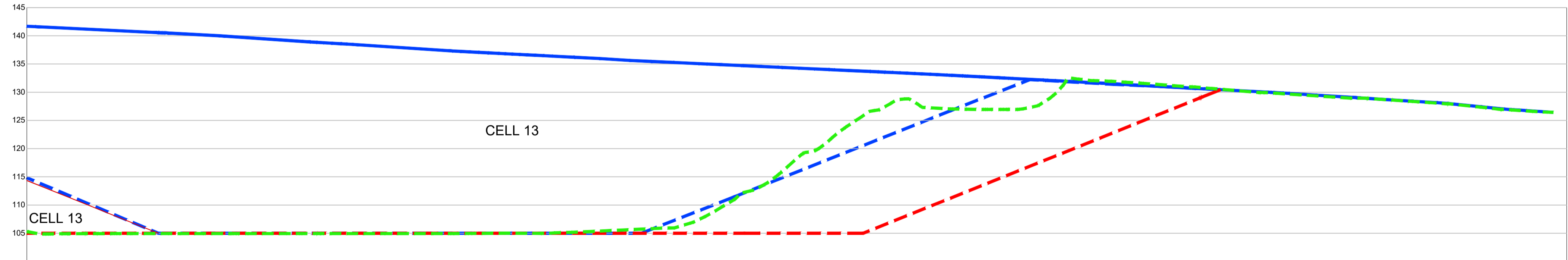


Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0.000	+145.166	+145.166	+145.166	757967.2	757970.2
10.000	+145.138	+145.138	+145.138	757968.3	757971.6
20.000	+146.792	+145.089	+145.089	757969.6	757988.1
30.000	+146.707	+145.067	+145.067	757977.3	757988.5
40.000	+146.621	+145.244	+145.244	757974.0	757979.9
50.000	+146.600	+145.963	+145.963	757973.2	757973.2
60.000	+146.326	+142.364	+142.364	757970.7	757971.4
70.000	+146.026	+140.910	+140.910	757968.0	757965.1
80.000	+145.726	+140.139	+140.139	757967.4	757962.8
90.000	+144.940	+145.757	+145.757	757964.1	757963.3
100.000	+138.070	+145.434	+126.419	757960.9	757946.7
110.000	+134.201	+145.234	+119.522	757957.6	757955.2
120.000	+130.331	+145.112	+115.749	757954.3	757948.4
130.000	+128.462	+144.973	+112.866	757951.0	757947.0
140.000	+122.589	+144.860	+103.873	757947.7	757943.5
150.000	+118.723	+144.745	+102.949	757944.4	757942.9
160.000	+114.854	+144.618	+102.398	757941.1	757940.4
170.000	+110.985	+144.438	+102.368	757937.8	757937.8
180.000	+107.115	+144.258	+102.312	757934.5	757934.5
190.000	+105.066	+144.146	+102.201	757932.8	757932.8
200.000	+104.054	+144.054	+102.000	757931.3	757930.7
210.000	+103.820	+102.066	+102.066	757928.0	757928.0
220.000	+103.769	+102.108	+102.108	757927.3	757927.3
230.000	+103.552	+99.500	+99.500	757924.7	757924.7
240.000	+103.278	+97.034	+97.034	757921.4	757921.4
250.000	+103.002	+96.914	+96.914	757918.1	757918.1
260.000	+102.702	+97.236	+97.236	757914.8	757914.8
270.000	+102.394	+96.605	+96.605	757911.5	757911.5
280.000	+102.064	+96.741	+96.741	757908.2	757908.2
290.000	+101.689	+100.681	+100.681	757904.9	757904.9

SECTION 4-4: 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

Chainage 0.000  
 Hz. Scale 1:500  
 Vt. Scale 1:500  
 Datum 100.000



Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0.000	+141.689	+100.681	+100.681	757904.9	757904.9
10.000	+141.208	+102.269	+102.269	757901.7	757901.7
20.000	+140.720	+103.395	+103.395	757898.4	757898.4
30.000	+140.558	+104.416	+104.416	757897.3	757897.3
40.000	+140.225	+104.763	+104.763	757895.1	757895.1
50.000	+138.605	+105.000	+105.000	757891.8	757891.8
60.000	+138.029	+105.000	+105.000	757888.5	757888.5
70.000	+138.331	+105.000	+105.000	757885.2	757885.2
80.000	+137.677	+105.407	+105.407	757881.9	757881.9
90.000	+137.078	+105.585	+105.585	757878.6	757878.6
100.000	+136.564	+105.723	+105.723	757875.3	757875.3
110.000	+136.055	+105.948	+105.948	757872.0	757872.0
120.000	+135.495	+105.976	+105.976	757868.8	757868.8
130.000	+135.036	+107.682	+107.682	757865.5	757865.5
140.000	+134.581	+113.293	+113.293	757862.2	757862.2
150.000	+134.123	+119.780	+119.780	757858.9	757858.9
160.000	+133.664	+126.562	+126.562	757855.6	757855.6
170.000	+133.196	+127.276	+127.276	757852.3	757852.3
180.000	+132.696	+127.000	+127.000	757849.0	757849.0
190.000	+132.180	+127.916	+127.916	757845.7	757845.7
200.000	+131.654	+131.982	+131.982	757842.4	757842.4
210.000	+131.092	+131.469	+131.469	757839.2	757839.2
220.000	+130.542	+130.671	+130.671	757835.9	757835.9
230.000	+130.442	+130.550	+130.550	757835.2	757835.2
240.000	+130.022	+130.027	+130.027	757832.6	757832.6
250.000	+129.413	+129.357	+129.357	757829.3	757829.3
260.000	+128.772	+128.772	+128.772	757826.0	757826.0
270.000	+128.167	+128.167	+128.167	757822.7	757822.7
280.000	+127.239	+127.239	+127.239	757819.4	757819.4
290.000	+126.498	+126.498	+126.498	757816.1	757816.1
300.000	+126.426	+126.426	+126.426	757815.8	757815.8

SECTION 4-4: LONG SECTION OF PROPOSED CELLS & EXISTING LEVELS

Client

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.

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(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	PC	Issue for Review	PC
P03	23/06/22	PC	Issue for Review	PC
P02	22/05/20	PC	Issue for Review	PC
P01	04/10/19	PC	Issue for Review	PC

Model File Identifier

Scale	1:500 @ A1 1:1000 @ A3	Project	INTEGRATED WASTE MANAGEMENT FACILITY AT HOLLYWOOD CIRCULAR ECONOMY CAMPUS
Created on	DEC 18	Title	LONG SECTIONS SECTION 4 - 4
Sheets	05 of 06	File Identifier	MDR1492-RPS-00-XX-DR-C-DG2007
Status	S3	Rev	P05