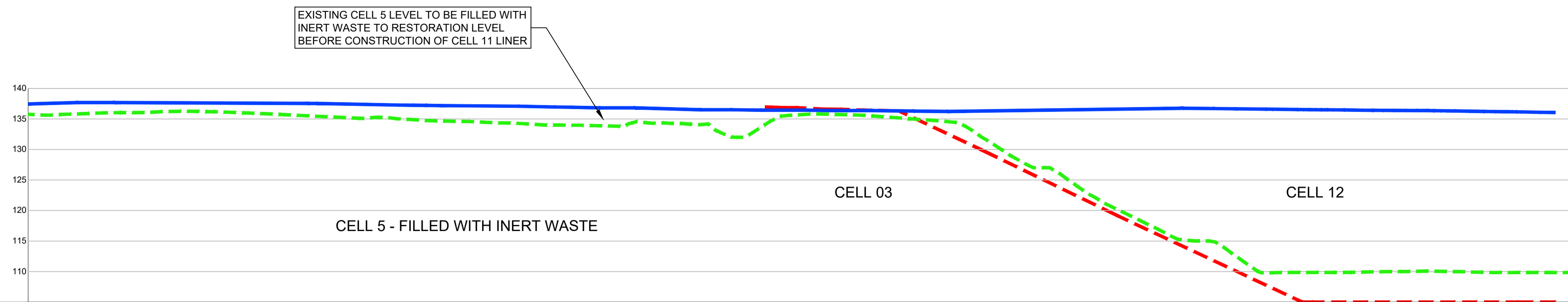


LEGEND	
	EXISTING GROUND LEVEL
	PROPOSED INERT WASTE CELL LINER LEVEL
	PROPOSED NON-HAZARDOUS WASTE CELL LINER LEVEL
	PROPOSED RESTORED (FINAL) LANDFILL LEVEL
	FILLED WASTE SIDE SLOPE

Chainage 0.000
 Hz. Scale 1:500
 Vt. Scale 1:500
 Datum 105.000

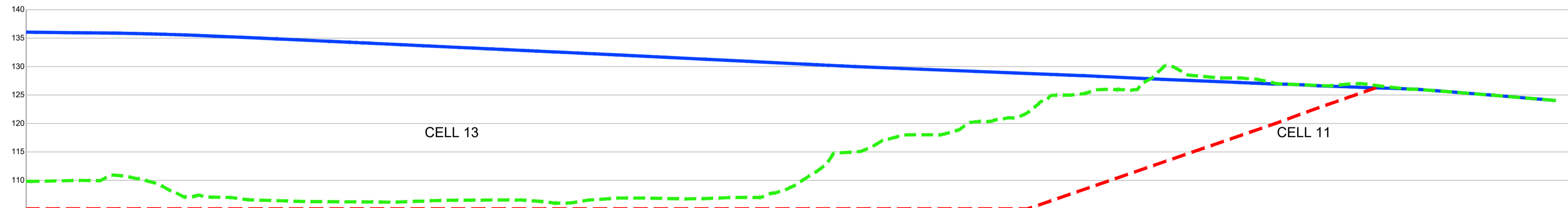


Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0.0	+137.432	+137.432	+104.500	715415.0	-759110.6
+10.0	+137.679	+137.679	+104.500	715424.3	-759107.2
+20.0	+137.651	+137.651	+104.500	715433.7	-759103.7
+30.0	+137.609	+137.609	+104.500	715443.1	-759100.3
+40.0	+137.566	+137.566	+104.500	715452.5	-759096.8
+50.0	+137.480	+137.480	+104.500	715461.9	-759093.4
+60.0	+137.281	+137.281	+104.500	715471.3	-759089.9
+70.0	+137.165	+137.165	+104.500	715480.6	-759086.4
+80.0	+137.085	+137.085	+104.500	715490.0	-759083.0
+90.0	+136.986	+136.986	+104.500	715499.4	-759079.5
+100.0	+136.793	+136.793	+104.500	715508.8	-759076.1
+110.0	+136.610	+136.610	+104.500	715518.2	-759072.6
+120.0	+136.430	+136.430	+104.500	715527.6	-759069.1
+130.0	+136.389	+136.389	+104.500	715536.9	-759065.7
+140.0	+136.348	+136.348	+104.500	715546.3	-759062.3
+150.0	+136.233	+136.233	+104.500	715555.7	-759058.8
+160.0	+136.366	+136.366	+104.500	715565.1	-759055.3
+170.0	+136.402	+136.402	+104.500	715574.5	-759051.9
+180.0	+136.628	+136.628	+104.500	715583.9	-759048.4
+190.0	+136.742	+136.742	+104.500	715593.3	-759045.0
+200.0	+136.630	+136.630	+104.500	715602.6	-759041.5
+208.6	+136.530	+136.530	+104.500	715610.7	-759038.6
+210.0	+136.517	+136.517	+104.500	715612.0	-759038.1
+220.0	+136.416	+136.416	+104.500	715621.4	-759034.6
+230.0	+136.353	+136.353	+104.500	715630.8	-759031.2
+240.0	+136.204	+136.204	+104.500	715640.2	-759027.7
+250.0	+136.057	+136.057	+104.500	715649.6	-759024.3

SECTION 5-5: 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 105.000



Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
+250.0	+136.057	+136.057	+105.000	715649.6	-759024.3
+260.0	+135.938	+135.938	+105.000	715658.9	-759020.8
+270.0	+135.792	+135.792	+105.000	715668.3	-759017.3
+280.0	+135.489	+135.489	+105.000	715677.7	-759013.9
+290.0	+135.059	+135.059	+105.000	715687.1	-759010.4
+300.0	+134.603	+134.603	+105.000	715696.5	-759007.0
+310.0	+134.139	+134.139	+105.000	715705.9	-759003.5
+320.0	+133.666	+133.666	+105.000	715715.2	-759000.1
+330.0	+133.183	+133.183	+105.000	715724.6	-758996.6
+340.0	+132.726	+132.726	+105.000	715734.0	-758993.2
+350.0	+132.252	+132.252	+105.000	715743.4	-758989.7
+360.0	+131.767	+131.767	+105.000	715752.8	-758986.2
+370.0	+131.276	+131.276	+105.000	715762.2	-758982.8
+380.0	+130.784	+130.784	+105.000	715771.6	-758979.3
+390.0	+130.291	+130.291	+105.000	715780.9	-758975.9
+400.0	+129.843	+129.843	+105.000	715790.3	-758972.4
+410.0	+129.445	+129.445	+105.000	715799.7	-758969.0
+420.0	+129.048	+129.048	+105.000	715809.1	-758965.5
+430.0	+128.651	+128.651	+106.198	715818.5	-758962.1
+440.0	+128.237	+128.237	+105.000	715827.9	-758958.6
+450.0	+127.768	+127.768	+109.710	715837.2	-758955.2
+460.0	+127.357	+127.357	+116.627	715846.6	-758951.7
+470.0	+126.840	+126.840	+120.102	715856.0	-758948.2
+476.6	+126.685	+126.685	+126.761	715865.2	-758946.0
+480.0	+126.545	+126.545	+123.590	715874.4	-758944.8
+490.0	+126.199	+126.199	+126.417	715883.8	-758941.3
+492.8	+126.104	+126.104	+126.228	715893.0	-758939.9
+500.0	+125.638	+125.638	+125.638	715902.4	-758937.4
+510.0	+124.640	+124.640	+124.640	715911.8	-758934.4
+519.5	+124.036	+124.036	+124.036	715921.2	-758931.1

SECTION 5-5: LONG SECTION OF PROPOSED CELLS & EXISTING LEVELS

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Client



General Notes

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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 5 - 5	
Sheets	06 of 06	File Identifier	MDR1492-RPS-00-XX-DR-C-DG2007	Status
			S3	Rev
				P05