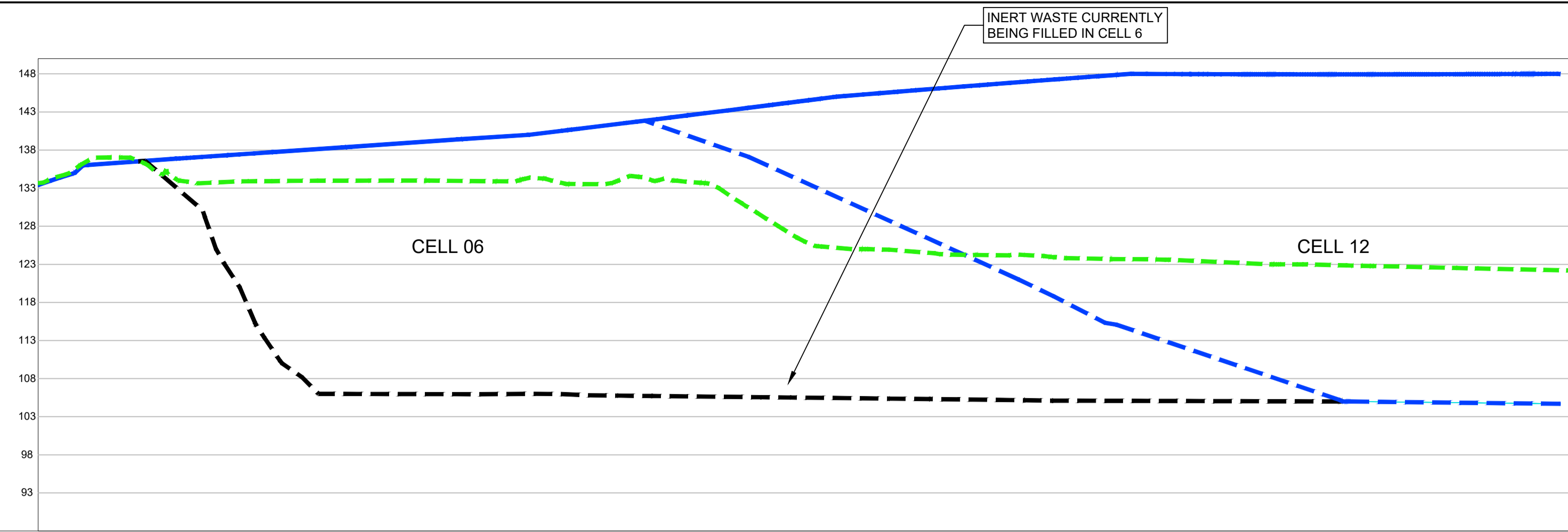


U:\MDR1492-IMS Hollywood Environmental Services\8.0 Drawings\DWG\MDR1492-RPS-00-XX-DR-C-DG2007 - Long Sections.dwg



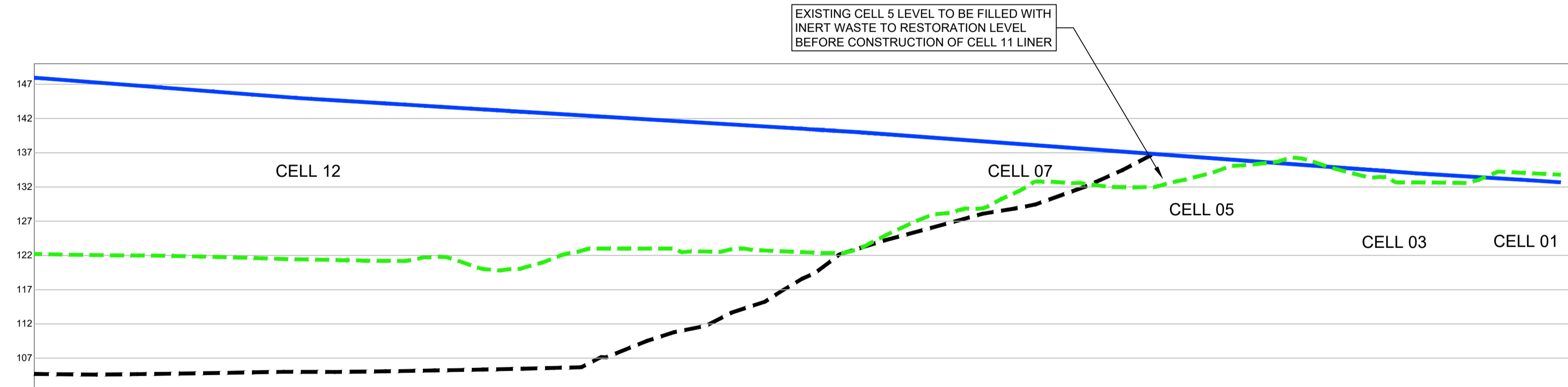
LEGEND	
---	EXISTING GROUND LEVEL
---	PROPOSED INERT WASTE CELL LINER LEVEL
---	PROPOSED NON-HAZARDOUS WASTE CELL LINER LEVEL
---	PROPOSED RESTORED (FINAL) LANDFILL LEVEL
---	FILLED WASTE SIDE SLOPE

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 88.000

Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0+0	133.447	133.447	133.447	757728.8	757728.8
0+10.0	137.286	137.286	137.286	757736.0	757736.0
0+14.5	136.607	136.607	135.902	757742.1	757742.1
0+20.0	130.846	130.846	131.444	757747.2	757747.2
0+30.0	110.724	110.724	112.242	757796.5	757796.5
0+40.0	107.028	107.028	105.000	757785.7	757785.7
0+50.0	107.665	107.665	105.000	757774.9	757774.9
0+60.0	110.000	110.000	105.000	757784.1	757784.1
0+70.0	110.822	110.822	105.000	757793.4	757793.4
0+80.0	110.694	110.694	105.000	757802.6	757802.6
0+90.0	110.423	110.423	105.000	757811.8	757811.8
1+00.0	110.425	110.425	105.000	757821.1	757821.1
1+10.0	110.292	110.292	105.000	757830.3	757830.3
1+20.0	109.746	109.746	105.000	757839.5	757839.5
1+30.0	109.319	109.319	105.000	757848.7	757848.7
1+31.7	109.129	109.129	105.000	757850.4	757850.4
1+40.0	109.051	109.051	105.000	757858.0	757858.0
1+50.0	109.444	109.444	105.000	757867.2	757867.2
1+60.0	109.843	109.843	105.000	757876.4	757876.4
1+70.0	109.322	109.322	105.000	757885.7	757885.7
1+71.4	109.332	109.332	105.000	757886.9	757886.9
1+80.0	107.000	107.000	104.911	757894.9	757894.9
1+90.0	107.116	107.116	104.800	757904.1	757904.1
2+00.0	106.422	106.422	104.690	757913.4	757913.4

SECTION 3-3: LONG SECTION OF PROPOSED CELLS & EXISTING LEVELS



Chainage 0.000
 Hz. Scale 1:500
 Vt. Scale 1:500
 Datum 102.000

Chainage/Offset	Elevation - Existing	Elevation - Proposed Final	Elevation - Landfill Cell Liner	Plan X	Plan Y
0+200.0	102.771	102.771	104.690	757913.4	757913.4
0+210.0	102.621	102.621	104.600	757922.6	757922.6
0+220.0	104.117	104.117	104.732	757931.8	757931.8
0+250.0	107.753	107.753	104.888	757941.0	757941.0
0+260.0	109.785	109.785	104.994	757950.3	757950.3
0+280.0	112.084	112.084	105.056	757959.5	757959.5
0+280.0	113.981	113.981	105.225	757968.7	757968.7
0+270.0	119.650	119.650	105.426	757978.0	757978.0
0+260.0	121.937	121.937	105.672	757987.2	757987.2
0+250.0	121.848	121.848	105.646	757996.4	757996.4
0+300.0	122.248	122.248	112.640	758005.6	758005.6
0+310.0	122.339	122.339	117.235	758014.9	758014.9
0+320.0	122.782	122.782	122.864	758024.1	758024.1
0+330.0	127.603	127.603	125.721	758033.3	758033.3
0+352.2	128.844	128.844	127.409	758039.1	758039.1
0+340.0	128.051	128.051	128.307	758042.6	758042.6
0+350.0	130.983	130.983	130.740	758051.8	758051.8
0+353.7	130.281	130.281	132.075	758055.2	758055.2
0+360.0	130.337	130.337	137.105	758061.0	758061.0
0+370.0	130.325	130.325	136.369	758070.3	758070.3
0+380.0	130.257	130.257	135.633	758079.5	758079.5
0+390.0	130.000	130.000	134.897	758088.7	758088.7
0+400.0	130.000	130.000	134.157	758097.9	758097.9
0+410.0	131.000	131.000	133.511	758107.2	758107.2
0+420.0	131.000	131.000	132.894	758116.4	758116.4
0+423.2	131.000	131.000	132.075	758119.4	758119.4

SECTION 3-3: LONG SECTION OF PROPOSED CELLS & EXISTING LEVELS

General Notes

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(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

MDR1492-RPS-00-XX-DR-C-DG2007

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 3 - 3
Sheets	04 of 06	File Identifier	MDR1492-RPS-00-XX-DR-C-DG2007
Status	S3	Rev	P05