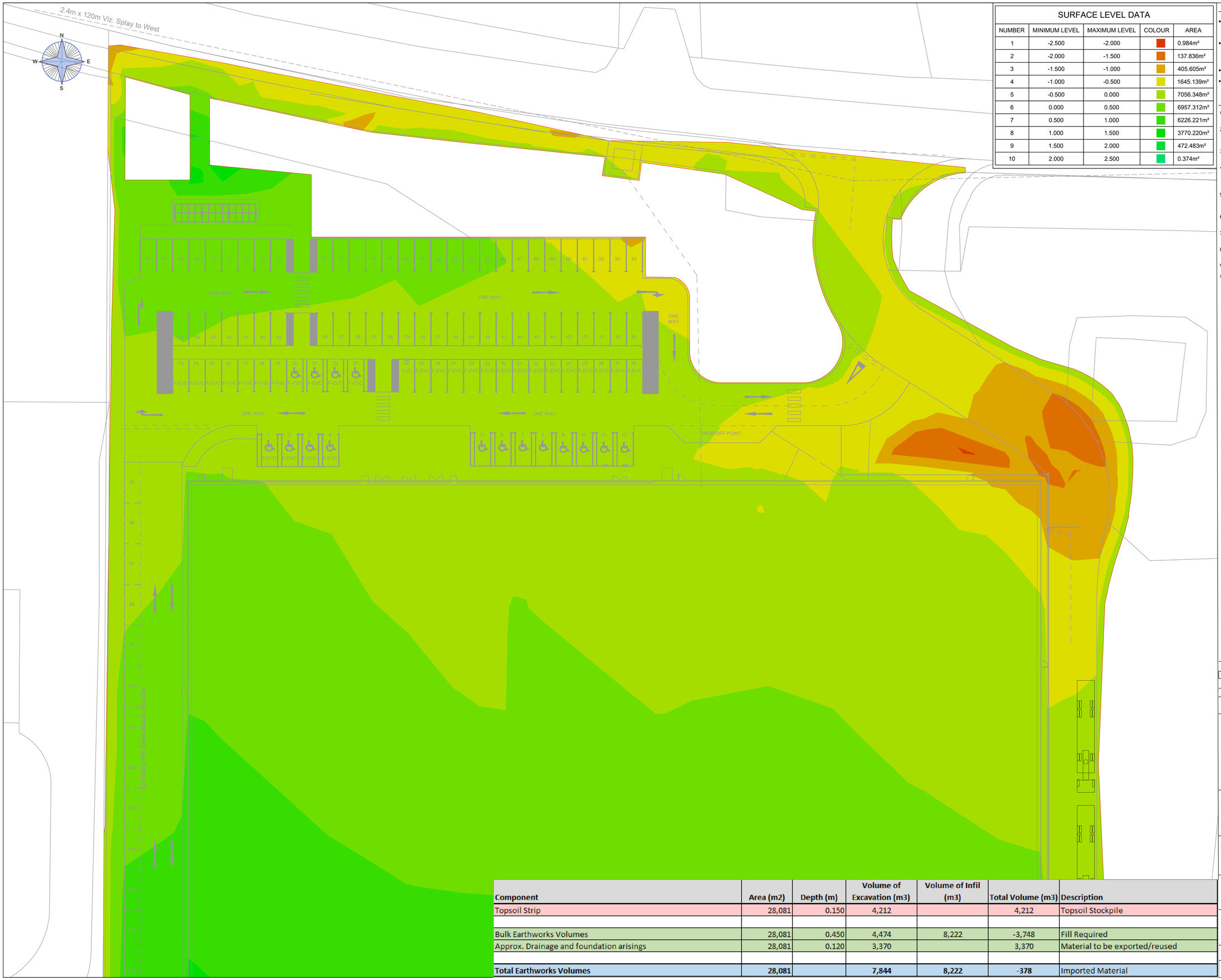


SURFACE LEVEL DATA

NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA
1	-2.500	-2.000		0.984m²
2	-2.000	-1.500		137.836m²
3	-1.500	-1.000		405.605m²
4	-1.000	-0.500		1645.139m²
5	-0.500	0.000		7056.348m²
6	0.000	0.500		6957.312m²
7	0.500	1.000		6226.221m²
8	1.000	1.500		3770.220m²
9	1.500	2.000		472.483m²
10	2.000	2.500		0.374m²

Notes

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS TOGETHER WITH THE APPROPRIATE SPECIFICATIONS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK ALL DIMENSIONS ON SITE. DIMENSIONS MUST NOT BE SCALED FROM THIS DRAWING. ANY DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT IN WRITING.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES, UNLESS NOTED OTHERWISE

Earthworks Notes

1. Levels shown on this drawing are based upon topographical survey "EN21289-3dT.dwg" undertaken by CMS SURVERYS, received 21.11.2021.
2. Levels shown on this drawing are based upon Architects Layout "2642 P402E Proposed Site Plan.dwg" undertaken by HTC Architects, received on 07.06.22.
3. Where 3D topographical survey information is not available, Environmental Agency LiDAR survey has been used, which has an accuracy of +/- 150mm.
4. Level and earthworks shown on this drawing are indicative and for information only. Proposed finished levels are based on achieving an approximate cut and fill balance and will change following receipt of further information and detailed design.
5. No allowance for unsuitable site strip material has been made in this model. Existing hard standing areas are assumed to be excavated, crushed and set aside for reuse.
6. Formation levels have been taken as an overall thickness of 450mm at this stage and are dependant upon site investigation results.
7. No bulking factors have been taken into account in calculating the earthworks quantities.
8. No allowance has been made for unacceptable materials being exposed during excavation.
9. The earthworks quantities provided below are for guidance only.
10. It should be noted that the earthworks volumes provided are accurate to 5%. This margin takes account of the variations that may result through the use of Civil 3d.

Component	Area (m2)	Depth (m)	Volume of Excavation (m3)	Volume of Infil (m3)	Total Volume (m3)	Description
Topsoil Strip	28,081	0.150	4,212		4,212	Topsoil Stockpile
Bulk Earthworks Volumes	28,081	0.450	4,474	8,222	-3,748	Fill Required
Approx. Drainage and foundation arisings	28,081	0.120	3,370		3,370	Material to be exported/reused
Total Earthworks Volumes	**28,081**		**7,844**	**8,222**	**-378**	Imported Material

Rev	Date	By	Description	Appd
P1	17-12-24	ESG	ISSUED FOR INFORMATION	WNL

Revisions

Status

PRELIMINARY

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Client

NET WORLD SPORTS

Project

LAND SOUTH BRYN LANE, WREXHAM

Title

Proposed Earthworks

Scale	Drawn	Revision
1:250@A1	ESG	P1
Date	Checked	
Dec'24	WNL	

Drawing Ref :
Project no|Originator|Volume|Level|Type|Role|Number

2721-TCG-XX-XX-M3-C-0601