



- ### GENERAL NOTES
1. This drawing is to be read in conjunction with and checked against all other drawings, engineering details, specifications and any structural, geotechnical or other specialist document provided.
 2. Any discrepancies within all relevant drawings are to be reported to QuadConsult Ltd immediately.
 3. All dimensions and levels are in metres, U.N.O.
 4. Do not scale from this drawing - use figured dimensions only.
 5. This drawing is schematic for clarity only, positions of pipe runs and manholes may vary on site due to site conditions.
 6. Surface water drainage subject to S104 / SAB approval where appropriate with the relevant authority.
 7. Foul Drainage subject to S104 approval with relevant water authority.
 8. All private drainage to be installed in accordance with Part H of building regulations and the developers warranty provider.
 9. The contractor is at risk if construction is progressed without relevant S104, S106, S278, S38, OWC etc agreement being in place with the relevant authorities.
- No calculations have been included for any site arising's or bulking factors. Volumetrics have been derived from Existing ground level to Formation level (instructed construction thickness). The following construction thicknesses have been allowed for:

SURFACE LEVEL DATA			
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR
1	-6.34	-1.50	
2	-1.50	-0.75	
3	-0.75	0.00	
4	0.00	0.25	
5	0.25	0.50	
6	0.50	0.94	

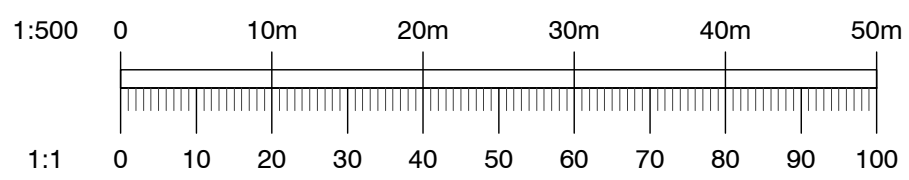
Full Site Volumetric cut and fill calculations
Existing Ground to Formation Surface
10852m³ (fill import) 3623m³ (cut export)
Net (fill import) = 7228m³

No calculations have been included for any site arising's or bulking factors. Volumetrics have been derived from Existing ground level to Formation level (instructed construction thickness). The following construction thicknesses have been allowed for:

Plateau Plot Areas - 600mm below proposed ground level (750mm from FFL)
Highways - 450mm to formation

SMH Ph4C

BELLWAY Ph4H



E	03.02.26	Plan amended to suit latest layout	RWP
D	24.04.26	CUT AND FILL DEPTHS REVIEWED	RWP
C	26.03.26	Plan amended to suit latest layout	RWP
B	13.10.25	Plan amended to suit latest layout	RWP
A	02.09.24	VOLUMES AMENDED TO SUIT LATEST ENGINEERING AND LAYOUT	LF
Rev	Date	Description	By
Dimensions to be verified on site. This drawing should not be scaled. Use figured dimensions only. Any discrepancies should be referred to the Engineer prior to work being put in hand. This drawing is copyright.			
QuadConsult Limited Columbus House, Village Way Commendation Business Park Cardiff CF15 7NE 029 2077 9644 cardiff@quadconsult.co.uk www.quadconsult.co.uk Offices in Cardiff, Gloucester and Llanidloes			
Client MILLER HOMES			
Project LLANWERN 4E & 4G			
Title FULL SITE VOLUMETRICS			
Drawing Status PLANNING			
Designed by	Drawn by	Checked by	Date
LF	LF	RWP	MAR 25
Drawing No 24519-C-026-E			