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 USE FIGURED DIMENSIONS. DO NOT SCALE. CHECK ALL DIMENSIONS ON SITE BEFORE FABRICATION OR SETTING OUT.

GENERAL NOTES

- DO NOT SCALE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
- SHOULD THERE BE ANY DISCREPANCY BETWEEN DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
- UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ISSUED ARE PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR START SITE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT HIS OWN RISK.
- ALL DIMENSIONS SHOWN ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
- ALL SURVEY INFORMATION IS PROVIDED BY THE SURVEYING COMPANY AND XOSQUARE LIMITED CANNOT ACCEPT ANY LIABILITY FOR ANY DISCREPANCIES THERE IN. ALL SURVEY INFORMATION TO BE VERIFIED ON SITE BY CONTRACTOR. SHOULD DISCREPANCIES BE IDENTIFIED, XOSQUARE LIMITED IS TO BE NOTIFIED IMMEDIATELY.

FORMATION DEPTHS

- ROAD AND CAR PARK - 525mm
- FOOTPATH - 200mm
- SITE STRIP - 150mm
- BUILDING FOOTPRINT - 500mm

LIDAR DATA USED IN CONJUNCTION WITH TOPOGRAPHICAL SURVEY. LIDAR ACCURACY HAS A TOLERANCE OF +/- 150mm

PROPOSED FFL MAY DEVIATE +/- 500mm DEPENDING ON THE PHASE 2 SI AND FINALISED TOPO SURVEY FOLLOWING THE REMOVAL OF THE



Vision Earthworks Volumes

Component	Area (m2)	Depth (m)	Volume of Excavation (m3)	Volume of Infill (m3)	Total Volume (m3)	Description
Site Strip	4245	Calculated	637		637	Excess Material
Bulk Earthworks Volumes	4245	Calculated	1594	2190	-596	Shortfall of Fill Material
Arisings from Drainage / Attenuation / Foundations	4245	Calculated	531		531	Excess Material
Site Total Bulk Earthwork Volumes	4245		2125	2190	-65	Balance

SURFACE LEVEL DATA			
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR
1	-7.65	-4.00	Red
2	-4.00	-3.00	Orange
3	-3.00	-2.00	Yellow
4	-2.00	-1.00	Light Green
5	0.00	1.00	Green
6	1.00	2.00	Light Green
7	2.00	3.00	Green
8	3.00	3.51	Dark Green

Rev	Date	By	Description
P1	17.07.23	MW	INFORMATION ISSUE

REVISIONS



Vision | DESIGN | Group
Engineering Consultancy

Client: BRIDGEWATER LAND AND DEVELOPMENTS

Project Name: EGMONT STREET MOSSLEY

Drawing Title: EARTHWORKS CUT AND FILL

Owner/Client		Project No	
Drawn	Checked	Issue	Revision
JF	MW	1:150	FIRST ISSUE
121	VDG	XX	DR C