

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ALL DETAILS AND DIMENSIONS ARE TO BE CHECKED BY THE CONTRACTOR. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
3. ALL DIMENSIONS ARE IN METRES AND LEVELS IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.

THE PROPOSED SITE LEVELS ARE SHOWN ON DRAWING C1442-201

EARTHWORKS ANALYSIS NOTES

EARTHWORKS CALCULATION SHOWN IN VOLUME SUMMARY TABLE ARE BASED ON A COMPARISON OF THE FOLLOWING DATA SOURCES:

- EXISTING SITE TOPOGRAPHICAL SURVEY UNDERTAKEN BY SURVEY OPERATIONS DATED JANUARY 2021. SURVEY REF - 20288/008
- PROPOSED PRELIMINARY LEVELS BY SGI AND IS SUBJECT TO CHANGE DURING DESIGN DEVELOPMENT. THE RESULTS SHOWN IN VOLUME SUMMARY TABLE DO NOT ACCOUNT FOR THE FOLLOWING:
- PROPOSED PAVEMENT CONSTRUCTION
- ARISINGS
- BULKING FACTORS
- DAMAGE
- FOUNDATIONS
- TEMPORARY STRUCTURES

THE DESIGN SHOWN IS BASED ON THE FOLLOWING ASSUMPTIONS:

- ALL EARTH ACCOUNTED FOR IN THE CALCULATIONS IS OF REUSABLE QUALITY.

SITE STRIP REMOVAL


- SITE STRIP FIGURES GIVEN IN VOLUME SUMMARY TABLE ARE BASED ON A COMPARISON OF THE EXISTING TOPOGRAPHICAL SURVEY AND A TOPOGRAPHICAL SURVEY SURFACE REDUCED BY AN ASSUMED SITE STRIP DEPTH OF 50mm

• THE TOTAL VOLUME OF TOP SOIL TO BE REMOVED IS 7321 m³

- IT IS ASSUMED THIS VOLUME OF EARTH IS TO BE REMOVED FROM SITE AND IS NOT ACCOUNTED FOR IN ANY OTHER EARTHWORKS SHOW IN THE VOLUME SUMMARY.

SITE CUT & FILL

- SITE CUT AND FILL FIGURES GIVEN IN THE VOLUME SUMMARY TABLE ARE BASED ON A COMPARISON OF THE SITE STRIP SURFACE MENTIONED ABOVE AND THE ASSUMED SITE FORMATION SURFACE OF 450mm.



Revisions		
Project	PORT CHESHIRE	
Client	PLP Property	
Scale	1:500	Date 08.02.2021
Drawing	PROPOSED EARTHWORKS PRELIMINARY ISOPACHYTES	
SHEET 2 OF 2		
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Status	PRELIMINARY	