

NOTES

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DESIGNERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
- ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE DESIGNER IMMEDIATELY.
- ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
- ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.

THIS DRAWING HAS BEEN PRODUCED USING AN EXISTING TOPOGRAPHICAL SURVEY AND TAKES INTO ACCOUNT EXISTING GROUND LEVELS.

EARTHWORKS NOTES

- ALL EARTHWORKS TO BE COMPLETED IN ACCORDANCE WITH SERIES 600 OF THE SPECIFICATION FOR HIGHWAY WORKS.
- IT IS ASSUMED THAT CUT MATERIAL TAKEN FROM THE SITE WILL BE REUSED AS FILL MATERIAL.

EARTHWORKS VOLUME NOTES

TOPSOIL STRIPPED 2120m³ ASSUMED 0.4m DEPTH
 CUT TO FORMATION 1500m³
 FILL TO FORMATION 2880m³
 IMPORTED STONE 1690m³
 BERM OF 4000mm TO TAKE WORST CASE SCENARIO. IF ALL CUT IS UNSUITABLE FOR REUSE AS FILL MATERIAL AND TOPSOIL

SURFACE LEVEL DATA

NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA	VOLUME
1	-3.00	-2.50	Red	0.00m ²	0.00m ³
2	-3.50	-3.00	Red	6.832m ²	0.236m ³
3	-2.00	-1.50	Red	226.460m ²	46.630m ³
4	-1.00	-0.50	Red	643.877m ²	279.264m ³
5	-1.00	-0.50	Red	716.811m ²	610.089m ³
6	-0.50	0.00	Red	684.822m ²	1011.216m ³
7	0.00	0.50	Green	1019.656m ²	1158.375m ³
8	0.50	1.00	Green	848.400m ²	682.260m ³
9	1.00	1.50	Green	567.487m ²	339.416m ³
10	1.50	2.00	Green	357.968m ²	101.570m ³
11	2.00	2.50	Green	40.126m ²	1.688m ³
12	2.50	3.00	Green	0.000m ²	0.000m ³

REV	DATE	BY	CHKD	APPD	DESCRIPTION
D	26.02.20	BP	CE	JB	ACCESS ROAD ROAD ADDED AT MAIN ENTRANCE
C	18.02.20	BP	CE	JB	BERM ADDED, FSI AMENDED, SITE LAYOUT UPDATED
B	05.02.19	BP	CE	JB	SITE RIPPED & ENLARGED, EARTHWORKS AMENDED
A	05.02.19	BP	JB	JB	ORIGINAL ISSUE

For Approval

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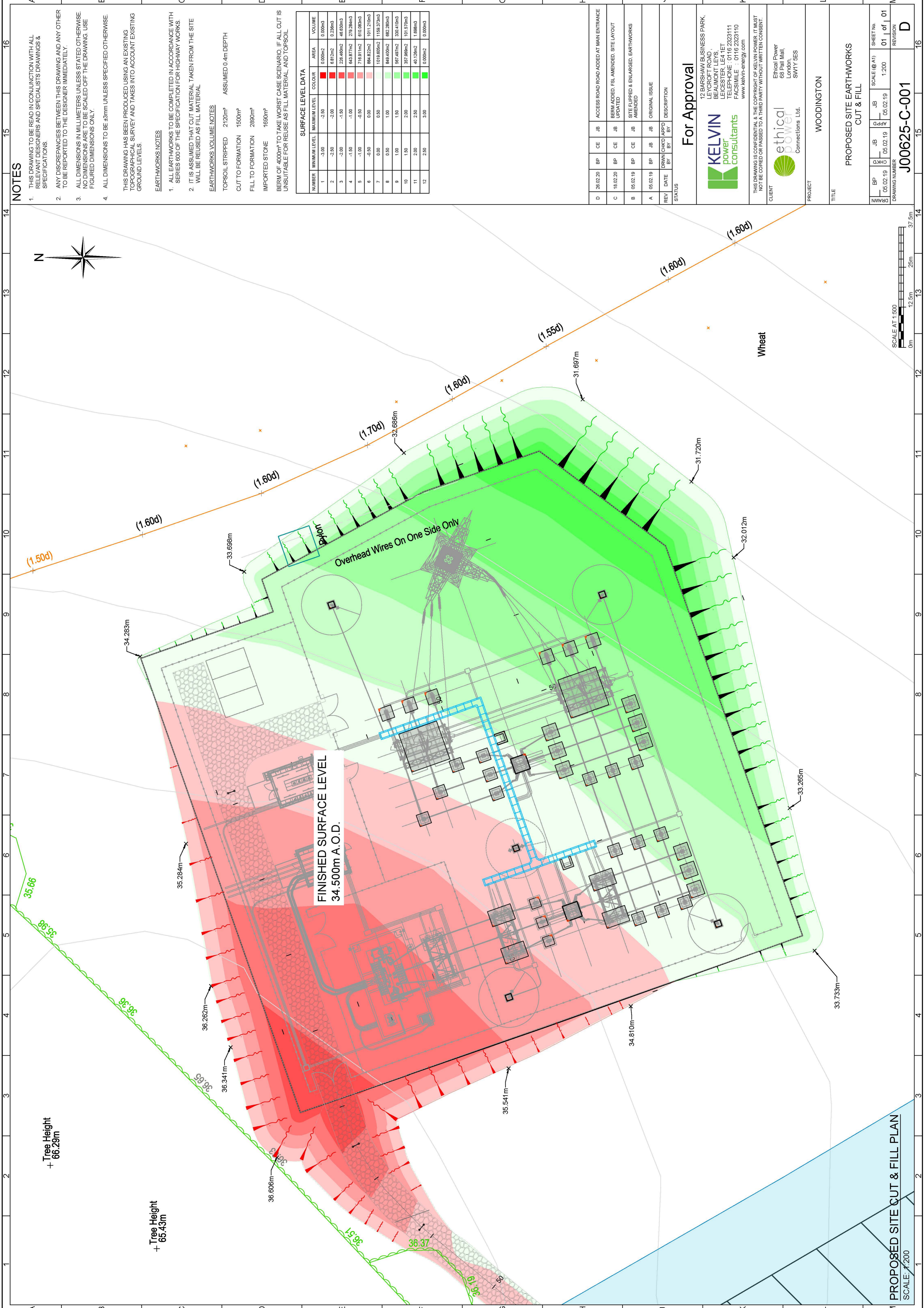
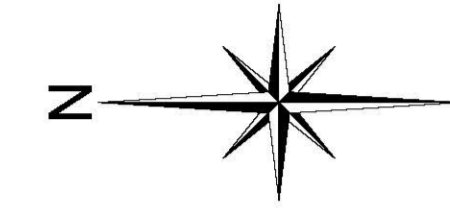
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ethical power
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PROJECT: WOODINGTON

TITLE: PROPOSED SITE EARTHWORKS
 CUT & FILL

NAME	BP	JB	JB	JB	SCALE @ A1	SHEET No.
DATE	05.02.19	05.02.19	05.02.19	05.02.19	1:200	01 of 01
DRAWING NUMBER	J00625-C-001					
REVISION	D					



**FINISHED SURFACE LEVEL
 34.500m A.O.D.**

+ Tree Height
 66.29m

+ Tree Height
 65.43m

PROPOSED SITE CUT & FILL PLAN
 SCALE: 1:200

