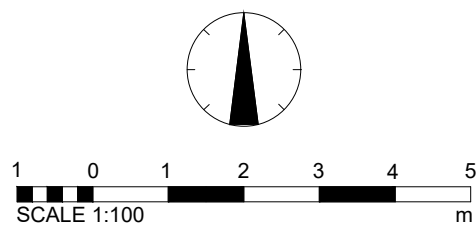
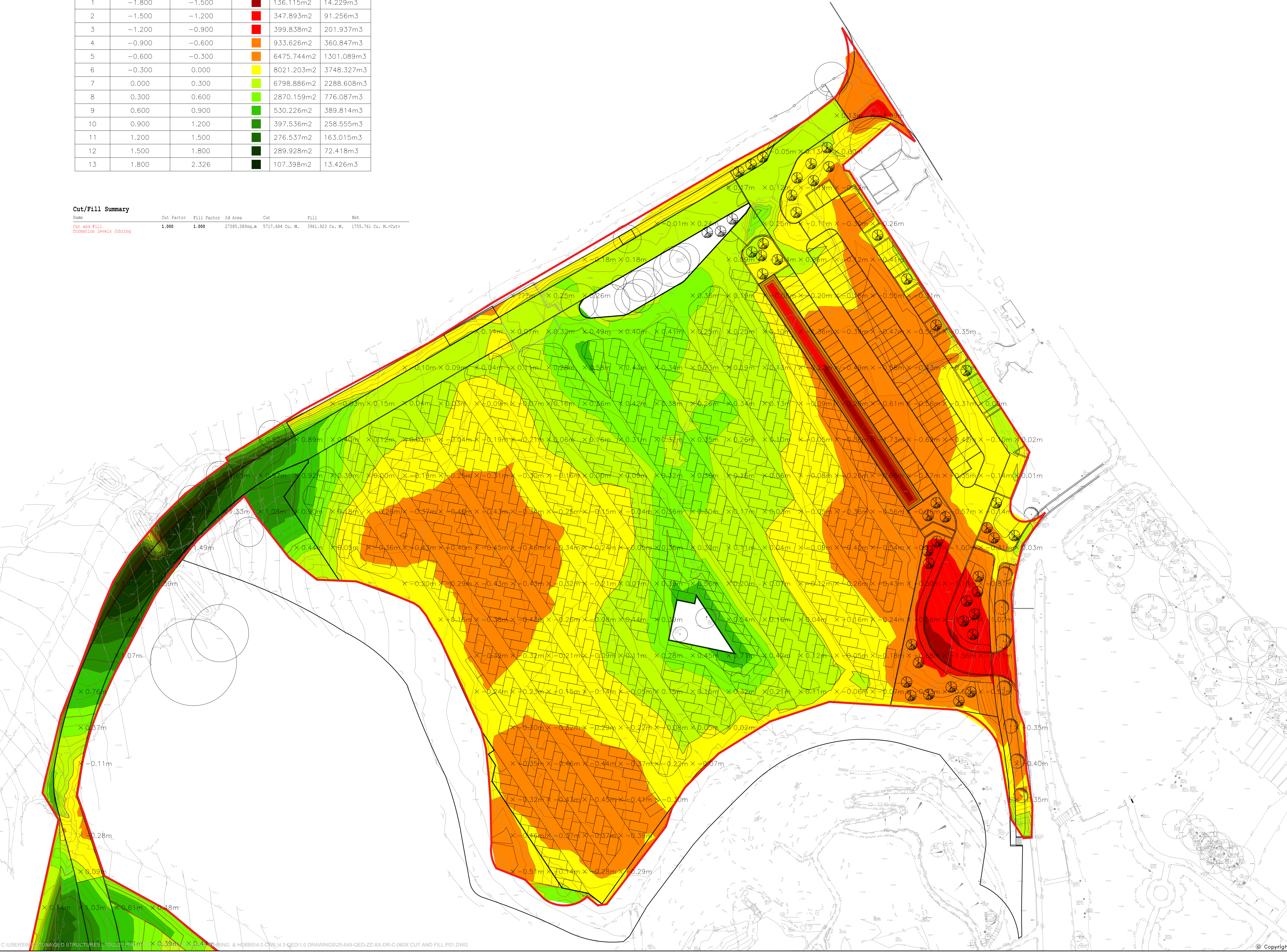


SURFACE LEVEL DATA					
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA	VOLUME
1	-1.800	-1.500		136.115m2	14.229m3
2	-1.500	-1.200		347.893m2	91.256m3
3	-1.200	-0.900		399.838m2	201.937m3
4	-0.900	-0.600		933.626m2	360.847m3
5	-0.600	-0.300		6475.744m2	1301.089m3
6	-0.300	0.000		8021.203m2	3748.327m3
7	0.000	0.300		6798.886m2	2288.608m3
8	0.300	0.600		2870.159m2	776.087m3
9	0.600	0.900		530.226m2	389.814m3
10	0.900	1.200		397.536m2	258.555m3
11	1.200	1.500		276.537m2	163.015m3
12	1.500	1.800		289.928m2	72.418m3
13	1.800	2.326		107.398m2	13.426m3

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
Cut and Fill formation levels Juhring	1.000	1.000	27585.089sq.m	5717.684 Cu. M.	3961.923 Cu. M.	1755.761 Cu. M.<cut>



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 - THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY WORKS AND FOR THE STABILITY OF THE WORKS IN PROGRESS.

CUT AND FILL NOTES:

- CUT AND FILL VOLUMES HAVE BEEN CALCULATED BY COMPARING THE PROPOSED FORMATION LEVELS WITH THE EXISTING GROUND LEVELS REDUCED BY 300mm TO ALLOW FOR TOPSOIL STRIPPING, IN ACCORDANCE WITH THE GROUND INVESTIGATION REPORT (REF: STW6679-R01-REV_A).
- THE EXISTING GROUND LEVELS HAVE BEEN REDUCED BY 300mm TO ACCOUNT FOR TOPSOIL REMOVAL, AND ALL PROPOSED LEVELS HAVE BEEN ASSESSED RELATIVE TO FORMATION LEVELS.
- THE CUT AND FILL ASSESSMENT HAS BEEN BASED ON THE FOLLOWING REDUCED FORMATION LEVELS CORRESPONDING TO THE PROPOSED SURFACE FINISHES:
 - PERMEABLE TARMAC - 1.00m
 - STABILISED GRAVEL SURFACE - 0.43m
 - STABILISED GRASS SURFACE - 0.40m
 - PERMEABLE RESIN BOUND GRAVEL SURFACE - 0.30m
 - SWALE - 1.20m
 - SHRUB AND PERENNIAL PLANTING AREAS - 0.30m TO 0.55m
 - STABILISED GRASS SURFACE (MARQUEE ROAD ACCESS) - 0.50m
- COLOR BANDINGS ARE BASED UPON THE EXISTING GROUND LEVELS (~300mm) AND PROPOSED FORMATION LEVELS.
- THE ASSESSMENT MAKES NO ALLOWANCE FOR MATERIAL CLASSIFICATION, IMPORT, OR EXPORT AND SHOULD BE USED FOR VOLUMETRIC GUIDANCE ONLY.
- THE LEVELS SHOWN ON THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.
- NO ASSESSMENT HAS BEEN MADE FOR MATERIAL STORAGE DURING THE WORKS OR TO ACHIEVE A CUT AND FILL BALANCE.
- REDUCTION OF LEVELS ADJACENT TO THE HIGHWAY SHALL BE FULLY CONSIDERED BY THE CONTRACTOR AND TEMPORARY WORKS DESIGNER.

P05	Cut and Fill - Formation Levels updated	27/03/2026	RCC	MT
P04	Cut and Fill - Formation Levels +200mm	10/03/2026	RCC	MT
P03	Cut and Fill - Formation Levels +100mm	10/03/2026	RCC	MT
P02	Cut and Fill updated - Formation Levels	20/02/2026	RCC	MT
P01	Issued for information	19/02/2026	RCC	MT
REV	DESCRIPTION	DATE	BY	APP

CONSULTING CIVIL AND
STRUCTURAL ENGINEERS
TEL +44 (0) 1273 033680

QED PROJECT No.
25-564

CLIENT
INTERNATIONAL ASSOCIATION OF
SCIENTOLOGISTS

PROJECT
JUHRING & HOBBS
SAINT HILL SITE 1&2

TITLE
PRIVATE EXTERNAL WORKS
CUT AND FILL
SHEET 1 OF 2

DRAWN RCC	ENGINEER RCC	CHECKED BY MT	APPROVED BY MT
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DATE APPROVED 19/02/2026 SCALE @ A1 1:500

STATUS
S3 - Suitable for Review and Comment

DRAWING No. 25-649-QED-ZZ-XX-DR-C-0605	REVISION P05
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