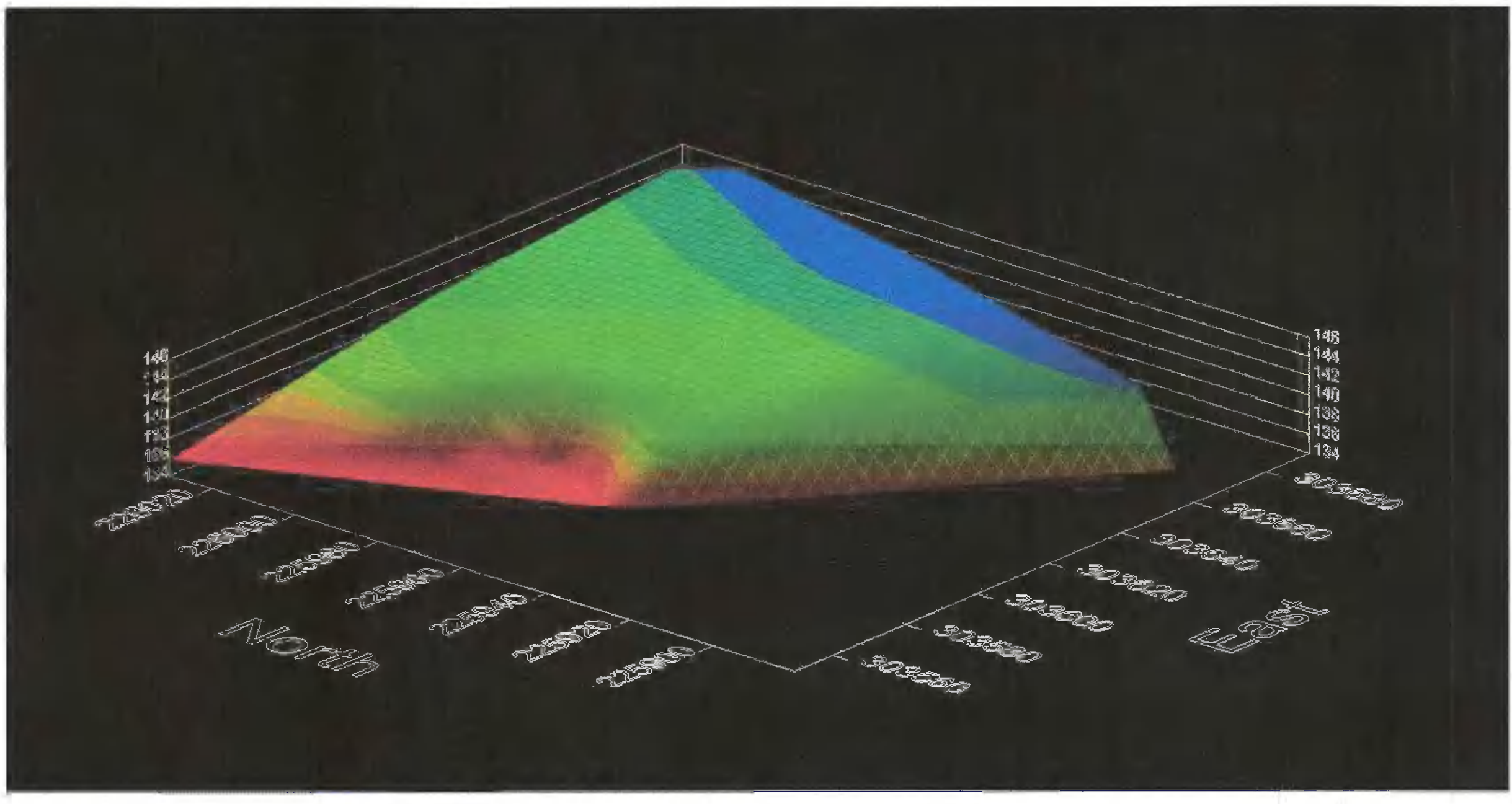


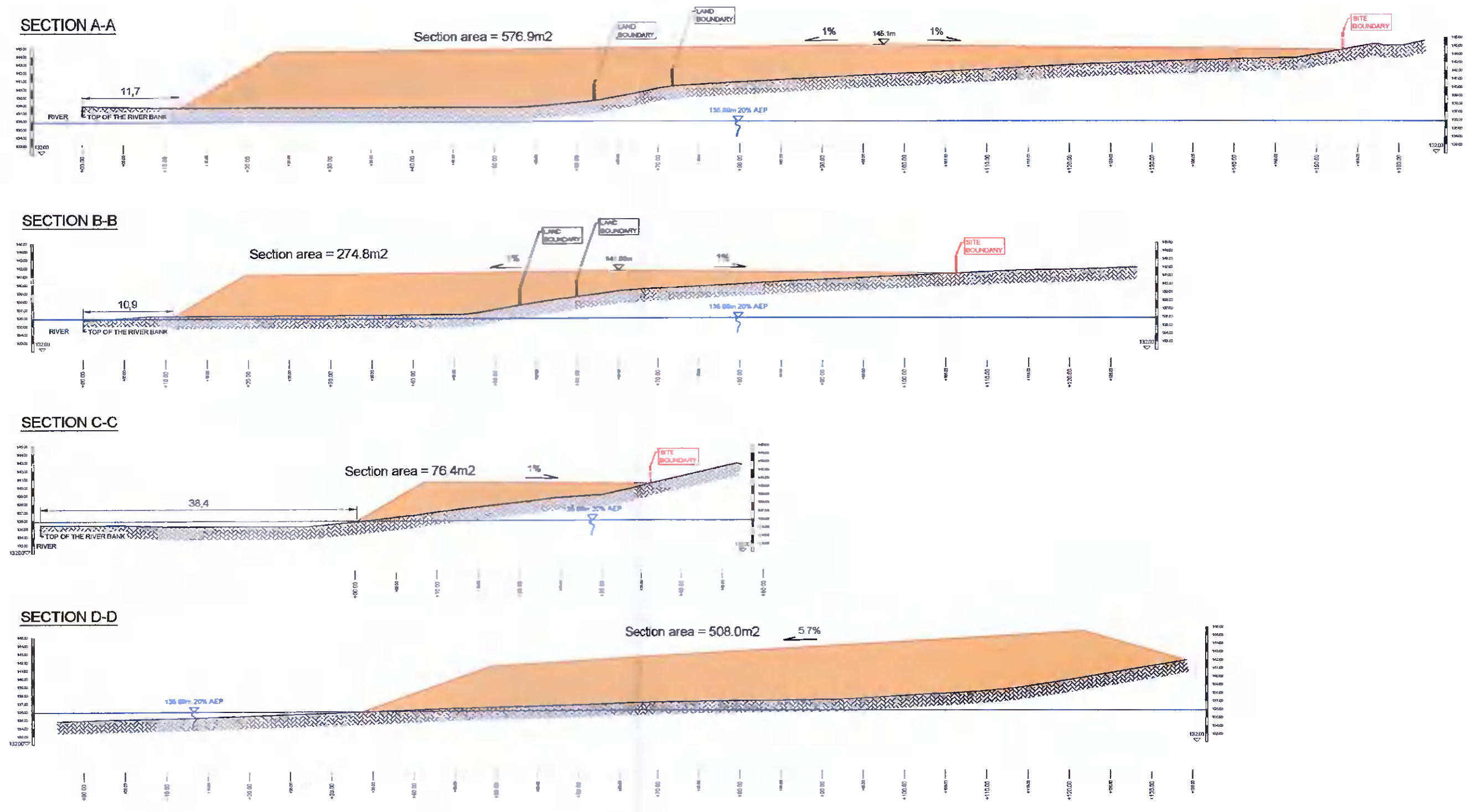
### CUT / FILL MODEL



APPROX. FILL VOLUME: 36,588.49 m<sup>3</sup>  
 FILL SURFACE AREA: 11,333.00 m<sup>2</sup>

### SECTIONS

Scale 1:500 (A1)



### CUT / FILL VOLUMES

SURFACE TO SURFACE VOLUME REPORT

Trumble  
 5475 Kellenburger Road  
 Dayton, Ohio 45424-1099, USA  
 1-937-233-8921

Project: C:\Users\Dell\Desktop\Liam Hinch Field\liam hinch field 141221.pro  
 Report Generated: 14 grudnia 2021 08:38:32

Where the second surface is above the first the volume is reported as fill.  
 Where the second surface is below the first the volume is reported as excavation.

Shrinkage/swell factors:	Excavation	1.0000	Fill	1.0000
First Surface	Number of Points	Second Surface	Number of Points	
Layer Name		Layer Name		
GL	74	!_FILL	65	
Excavation Volume (Cu. m.)	1.12	Fill Volume (Cu. m.)	36,588.49	
Net Difference:	36,587.37 Cu. m. Borrow			

- CF-QA-154(12)
- NOTES:
1. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.
  2. ALL LEVELS ARE IN METRES AND RELATE TO THE ORDNANCE SURVEY DATUM MALIN HEAD (m) UNLESS NOTED OTHERWISE.
  3. ENSURE THIS DRAWING IS THE RELEVANT REVISION AND READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTS.
  4. TO BE VIEWED ON A1 PAPER SIZE.

- KEY / SYMBOLS:
- SITE BOUNDARY / FENCE
  - L. HINCH FILED BOUNDARY
  - INFILL BOUNDARY
  - FILL AREA

REV.	DESCRIPTION	DATE	BY	CHECK
08	AS PER REVIEW	14/12/21	PW	AC
07	AEP UPDATE	10/12/21	PW	AC
06	SITE BOUNDARY COLOUR	28/11/21	PW	AC
05	PAPER SIZE AMD.	15/06/21	PW	AC
04	FLOOD RISK INCLUDED	29/03/21	PW	AC
03	SITE BOUNDARIES ADDED	02/03/21	PW	AC
02	REVISED LEVELS	17/02/21	PW	AC
01	FOR INFORMATION	12/02/21	PW	AC

APPROVED BY	AC	SIGNED:	DATE:
CHECKED BY	PS	SIGNED:	DATE:
DRAWN BY	PW	SIGNED:	DATE:

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CLIENT:

IRISH WATER  
 COLVIL HOUSE,  
 24-26 TALBOT STREET,  
 MOUNTJOY,  
 DUBLIN 1. D01 NP86

CLIENTS REPRESENTATIVE:

CONTRACTOR:

Athlery,  
 Co. Galway  
 Tel: 091 844205  
 Fax: 091 844510  
 Web: www.coffeygroup.com

PROJECT:  
**SAGGART RESERVOIR  
 DESIGN AND BUILT CONTRACT**

PROJECT NO:  
**J1387**

TITLE:  
**LIAM HINCH FIELD  
 SECTIONS**

STATUS:  
**FOR PLANNING APPLICATION**

DRAWING NO.: **J1387-LH-001** REVISION: **08**