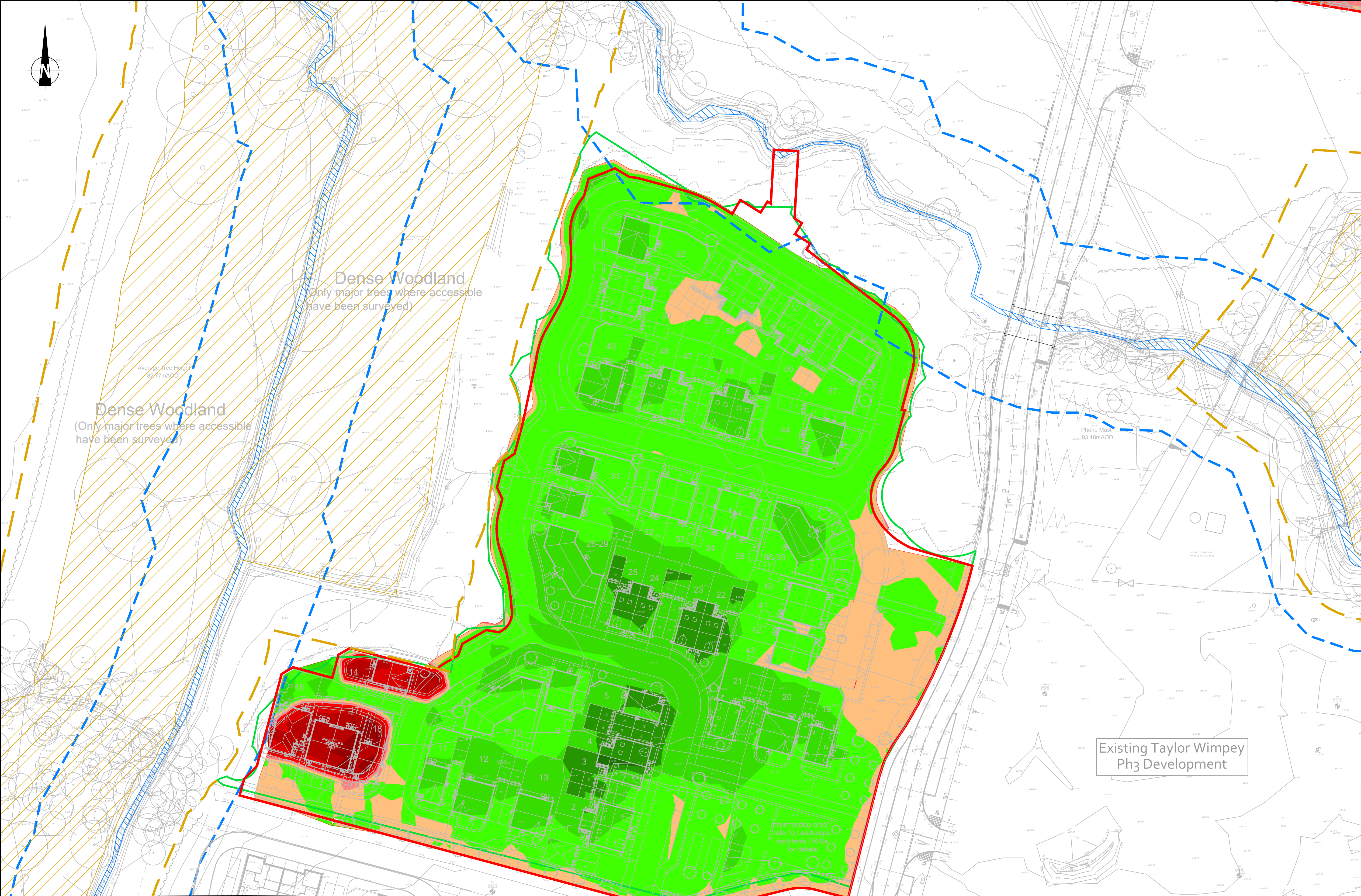
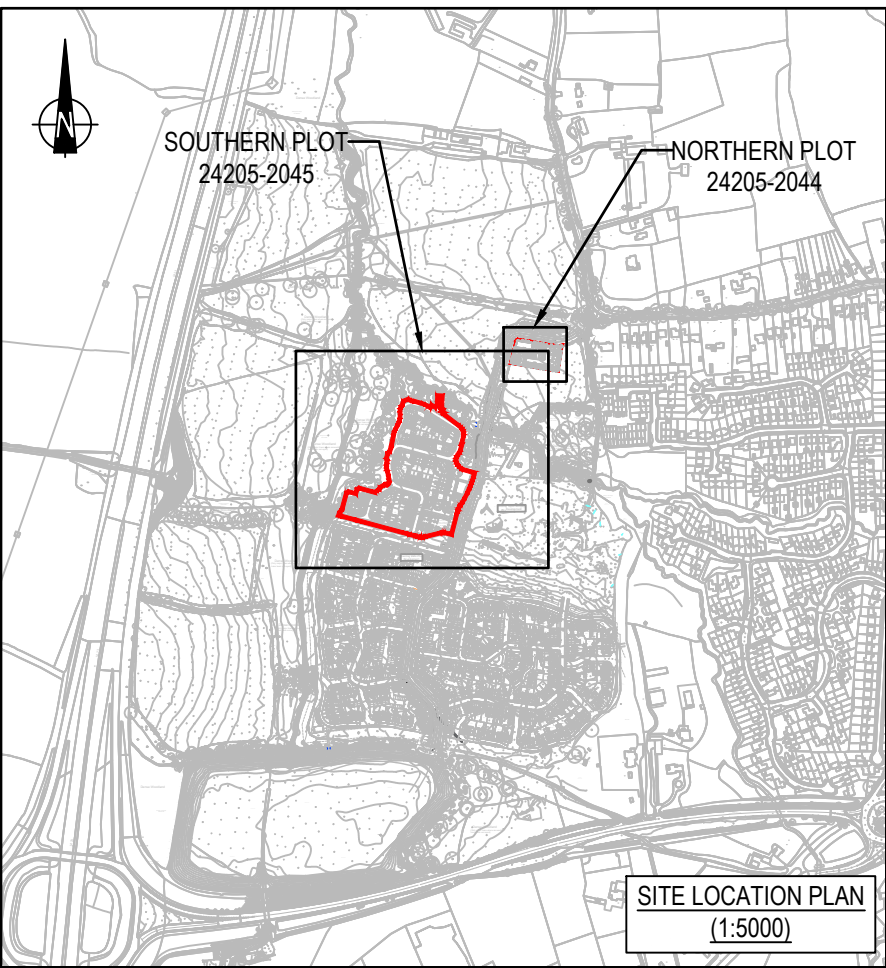




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 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH OTHER DRAWINGS IN THIS PACK.
 - ALL WORKS TO BE IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS, WSCC S278/38 STANDARD DETAILS & HIGHWAY CONSTRUCTION DETAILS.
 - MASTERPLAN SHOWN DATED 12.11.25 PROVIDED BY ROBERT LIMBRICK.
 - TOPOGRAPHICAL SURVEY SHOWN DATED NOVEMBER 2024 PROVIDED BY SLR.
 - TREE LAYOUT PROVIDED BY TOR DATED 18.11.24.
 - FOR NORTHERN PLOT DETAILS REFER TO 24205-2044 DRAWING PACK.
 - PHASE 1 DEVELOPMENT LAYOUT SHOWN DATED 11.12.18 PROVIDED BY ST MODWENS.
 - THE TIE-IN OF ROAD 01 WITH THE EXISTING LANGRIDGE WAY BASED ON PARTIALLY AVAILABLE AS BUILT INFORMATION AND PROPOSED CONTOURS OF LANGRIDGE WAY. THE TIE IN DETAILS TO BE REVISITED AT A LATER DESIGN STAGE WHEN COMPLETE AS BUILT INFORMATION OF THE BELL MOUTH IS AVAILABLE.

- KEY:
- PROPOSED PLANNING APPLICATION BOUNDARY
 - ROOT PROTECTION AREA BOUNDARY
 - STREAM
 - 20m STREAM BUFFER ZONE
 - ANCIENT WOODLAND
 - 15m ANCIENT WOODLAND BUFFER ZONE



P04	AMENDED TO SUIT LATEST MASTERPLAN	21.11.25	RF	IA	PK
P03	UPDATED CUT FILL SUMMARY	20.02.25	JNC	IA	-
P02	REVISED FOLLOWING LEVELS UPDATES	19.02.25	JNC	IA	-
P01	REVISED TO SHOW FORMATION LEVELS	23.01.25	JNC	IA	-
Mark	Revision	Date	Drawn	Chkd	Appd

SCALING NOTE: Do not scale this drawing - any errors or omissions shall be reported to Stantec without delay.
UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake their own investigation where the presence of any existing sewers, services, plant or apparatus may affect their operations.

Drawing Issue Status

FOR PLANNING

LAND PARCELS ADJACENT TO
WORSELL DRIVE, COPTHORNE
SOUTHERN PLOT
ISOPACHYTES

Client

stantec.com/uk

Date of 1st Issue
16.01.2024

Designed
IA

Drawn
JNC

A1 Scale
1:500

Checked
IA

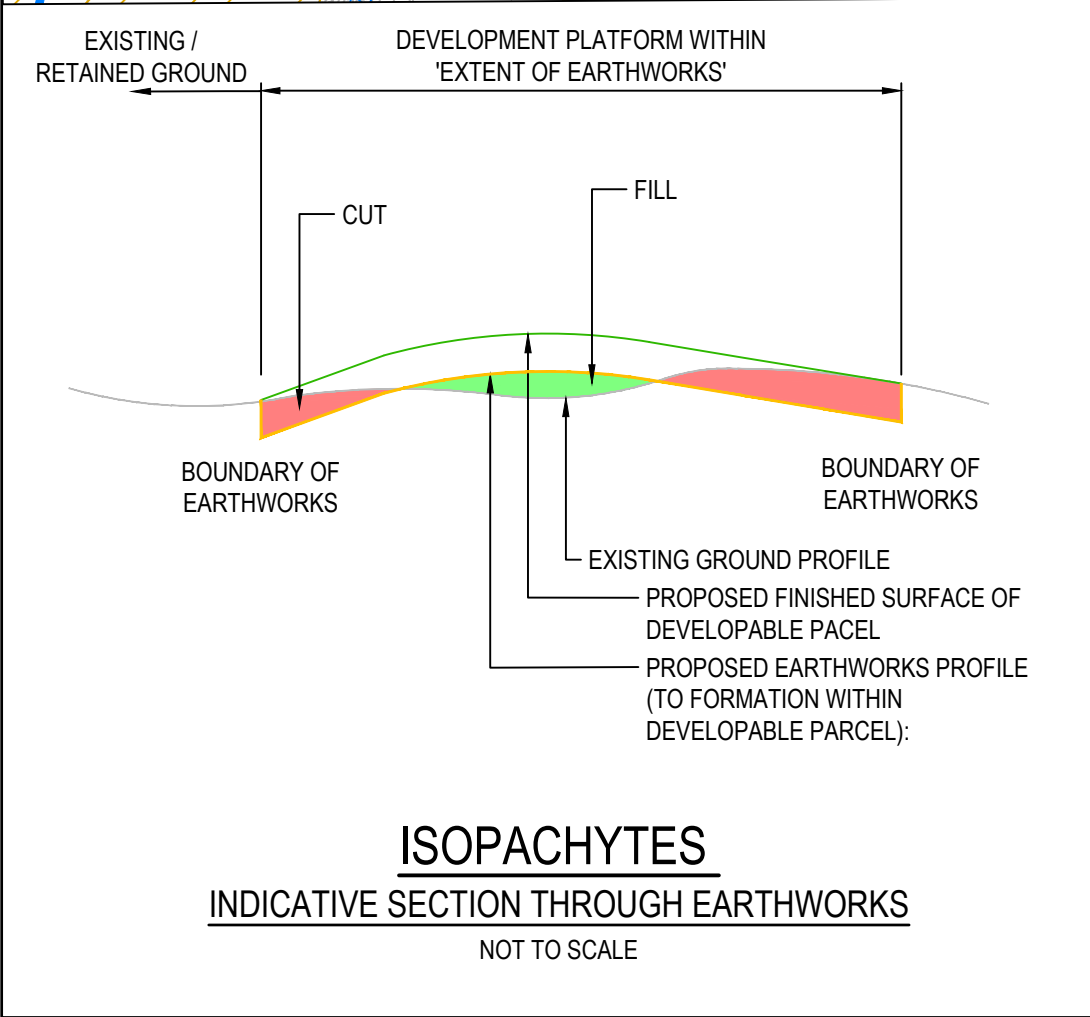
Approved
PK

Drawing Number
24205/2045/600

Revision
P04

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READING
Tel: 01189 500 761



SURFACE LEVEL DATA					
MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA	VOLUME	
-3.000	-2.500		83m²	8m³	
-2.500	-2.000		295m²	119m³	
-2.000	-1.500		171m²	244m³	
-1.500	-1.000		56m²	288m³	
-1.000	-0.500		71m²	318m³	
-0.500	0.000		2162m²	599m³	
0.000	0.500		10661m²	5262m³	
0.500	1.000		4145m²	1024m³	
1.000	1.500		669m²	74m³	
1.500	2.000		15m²	1m³	

Existing SMH Ph1
Development

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
School Plot Levels (-600mm) vs EGL (-400mm)	1.000	1.000	18328.497sq.m	1575.6 Cu. M.	6362.1 Cu. M.	4786.5 Cu. M.<Fill>
Totals			18328.497sq.m	1575.6 Cu. M.	6362.1 Cu. M.	4786.5 Cu. M.<Fill>