

DO NOT SCALE

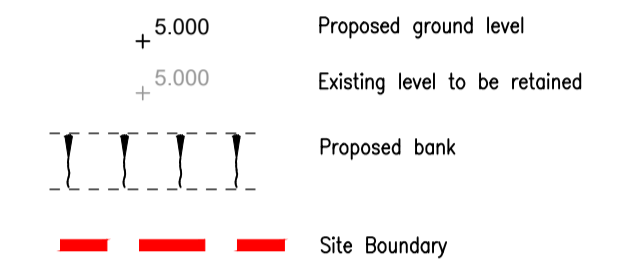
EARTHWORKS NOTES

1. Layout is based on Inspired Partnership Site Plan drawing Ref. 1000.2 Rev 08.
2. Existing level information is based on Sumo Services Ltd Topographical Survey drawing Ref. SOR012484
3. Earthworks quantities assume existing levels will be lowered by an average of 300mm as part of a site clearance / topsoil strip.
4. Earthworks quantities are calculated to formation level with formation level set below finished level by the following assumed construction depths:
 - Landscaping 200mm

CUT / FILL QUANTITIES

Formation Level Earthworks	Cut	Fill	Balance
Cut volume between formation level and site wide strip surface	= 56,494m ³		
Fill volume between site wide strip surface and formation level		= 56700m ³	206m ³ (Fill)*

LEVELS LEGEND



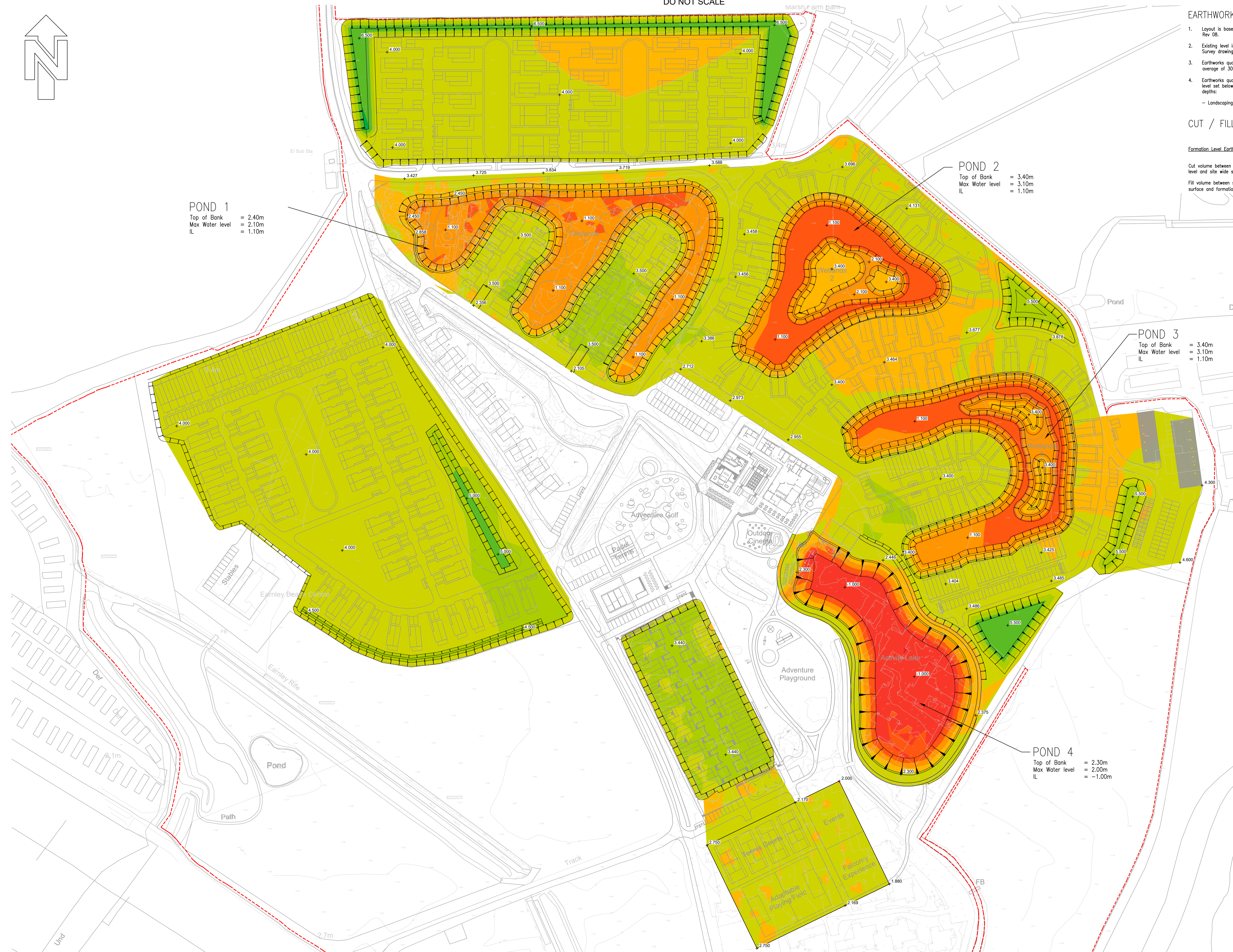
CUT/FILL LEGEND				
CUT/FILL	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA
CUT	-5.000	-4.000	Dark Red	12,970m ²
CUT	-4.000	-3.000	Red	41,075.52m ²
CUT	-3.000	-2.000	Orange	77,110.16m ²
CUT	-2.000	-1.000	Light Orange	129,933.58m ²
CUT	-1.000	0.000	Yellow	42,474.43m ²
FILL	0.000	1.000	Light Green	92,116.98m ²
FILL	1.000	2.000	Green	192,867.01m ²
FILL	2.000	3.000	Dark Green	93,324.93m ²
FILL	3.000	4.000	Very Dark Green	510.283m ²

POND 1
 Top of Bank = 2.40m
 Max Water level = 2.10m
 IL = 1.10m

POND 2
 Top of Bank = 3.40m
 Max Water level = 3.10m
 IL = 1.10m

POND 3
 Top of Bank = 3.40m
 Max Water level = 3.10m
 IL = 1.10m

POND 4
 Top of Bank = 2.30m
 Max Water level = 2.00m
 IL = -1.00m



REV	DESCRIPTION	DATE	BY
P3	UPDATED TO SUIT CURRENT MASTER PLAN	23/05/23	JA
P2	UPDATED TO SUIT CURRENT MASTER PLAN	20/04/23	DR
P1	INITIAL ISSUE	20/03/23	DR
MK	REVISION		

DRAWING STATUS
PRELIMINARY

DRAWING TITLE
CUT & FILL ANALYSIS

PROJECT
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Drawn	Chkd	Scales	Date
DR	JA	1:1000	MARCH 2023

Purpose of Issue
FOR COMMENT

Project Number	Drawing Number	Revision
P23-122	SK100	P3