INDICATIVE NORTH

NODE POND4IN

RE-GRADED FOOTPATH BETWEEN PONDS

POND3OUT
CL:91.00
IL 89.00
HYDROBRAKE LIMITING FLOWS TO 7L/S

PR=1.003
150mØ

PR=1.002
525mØ

MH2
CL91.50
IL89.895

NODE POND3IN

NODE TANK1.1

STONES LANE

NORTH EASTERN PUMPING STATION

PR=1.001 450mØ

POND 3
CL MIN - 91.00m
OUFALL - 89.00
MIN IL 85.50
BANKS 1:3-1:5
BANKING TO EXISTING AT 1:5- 1:10
THE BASE TO BE PERMEABLY LINED TO AID IN INCEPTION.

PR=4.001
600mØ

TANK 1
CL MIN - 91.00m
OUFALL - 89.01
MIN IL 88.75
1400m2 x 1.2m HIGH
PERMEABLY LINED

NODE TANK1.2

PR=5.00
600mØ

NORTH WESTERN PUMPING STATION

TANK 2
CL MIN - 91.00m
OUFALL - 89.20
MIN IL 89.00
450m2 x 1.2m HIGH
PERMEABLY LINED

NODE TANK2

NODE POND2OUT
CL91.50
IL90.25
120mm Ø ORIFICE ON OUTFALL

POND 2
CL MIN - 91.50m
OUFALL - 90.00
INF IL 89.75
MIN IL 89.25
BANKS 1:3
BANKING TO EXISTING AT 1:10
BANKING TO EXISTING AT 1:5- 1:6
60% OF THE BASE TO BE PERMEABLY LINED TO AID IN INCEPTION. 40% OF THE BASE TO BE IMPERMEABLY LINED TO CREATE A WET FOREBAY

91.500m
89.750m
89.250m
90.00m
89.50m

NODE POND2IN

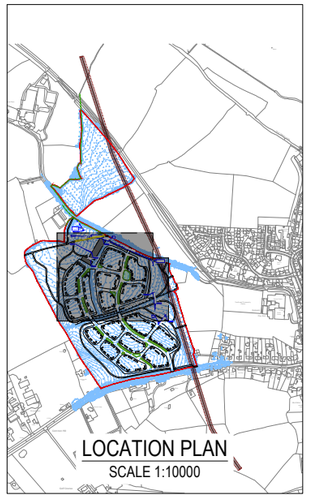
EXISTING OVERLAND FLOW DITCH TO BE MAINTAINED

PR=1.000 450mmØ

NODE POND1OUT

MH 01
CL 93.00
IL 91.275

PR=1.523mmØ



LOCATION PLAN
SCALE 1:10000

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS, DOCUMENTS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON THIS AND ANY OTHER DRAWING SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
2. DO NOT SCALE FROM THIS DRAWING. WORK TO FIGURED DIMENSIONS ONLY.
3. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS SPECIFICALLY STATED AS 'FOR CONSTRUCTION' IN THE DRAWING STATUS.
4. ALL DRAWING INFORMATION MUST BE READ FROM HARD COPY / PDF FILES ONLY, MARKED CHECKED. BEFORE PROCEEDING PLEASE ENSURE THE ISSUE STATUS IS APPROPRIATE FOR THE INTENDED USE. ALL INFORMATION EXTRACTED DIRECTLY FROM DRAWING FILES (E.G. DWG'S) IS DONE SO ENTIRELY AT THE USERS RISK.
5. THE UTILITIES HAVE BEEN PRELIMINARY LOCATED USING THE ASSET PLANS PROVIDED BY THE UTILITY COMPANIES. THE EXACT LOCATION AND DEPTH OF THE SERVICES NEED TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.

KEY

- SITE BOUNDARY
- TOPOGRAPHICAL SURVEY
- ORDNANCE SURVEY
- PROPOSED SITE LAYOUT
- EXISTING OIL PIPELINE AND EASEMENT
- EXISTING THAMES WATER FOUL SEWER
- ASSUMED PROPOSED FOUL SEWER WITH DIRECTION FLOW
- ASSUMED PROPOSED SURFACE WATER SEWER WITH DIRECTIONAL FLOW
- EXISTING OVERLAND DRAINAGE DITCH/PIPE TO BE MAINTAINED
- ATTENUATION BASIN OR POND WITH NO INFILTRATION THROUGH BASE
- ATTENUATION OR POND BASIN WITH INFILTRATION THROUGH BASE

Rev.	Description	Date	By	Chkd
P2	DRAWING UPDATED TO SUIT COMMENTS	XX.XX.XX	ML	DK
P1	FIRST ISSUE	30.01.26	ML	DK

Glanville
Survey > Plan > Engineer

Civil Engineering | Highways Engineering
Structural Engineering | Building Surveying
Transport Planning | Geomatics
Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client : MAC MIC STRATEGIC LAND

Project : LAND AT MALMESBURY ROAD, CRICKLADE, SN6 6EZ

Title : DRAINAGE LAYOUT SHEET 2 OF 3

Engineer : ML | Date : DECEMBER 2025

Director : HG | Scale : 1:500 @ A1

Status : PRELIMINARY

Drawing No. 4250451-SK005 | Rev. P2