

NOTES:

1. ALL DIMENSIONS ARE IN METRES (M) UNLESS NOTED OTHERWISE. ARE IN METRES (M) AND RELATE TO THE ORDINANCE SURVEY DATUM WALN HEAD.
2. LINE DOSING LINES - 40mm HDPE CARRYING CALCIUM HYDROXIDE (LIME MILK) AT 1% FOR TREATED WATER PH ADJUSTMENT.
3. LINE DOSING LINES - 40mm HDPE CARRYING SULPHURIC ACID @ 8% FOR RAW WATER PH ADJUSTMENT.
4. ACID DOSING LINES - 40mm HDPE CARRYING SULPHURIC ACID @ 8% FOR RAW WATER PH ADJUSTMENT.
5. ENTIRELY WITHIN EXISTING TREATMENT BUILDING

LEGEND:

- SITE BOUNDARY
- OWNERSHIP BOUNDARY
- RIGHT OF WAY
- PROPOSED LIME DOSING LINE
- PROPOSED ACID DOSING LINE (OLD WTP)
- PROPOSED ACID DOSING LINE (NEW WTP)
- ARCHAEOLOGICAL MONUMENT

REPRODUCED FROM THE ORDINANCE SURVEY MAP WITH THE PERMISSION OF THE GOVERNMENT. LICENCE NO. 3-3-54

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REV	DATE	DESCRIPTION	D	C	A
02	26/01/22	Updated following comments	EV	MG	MJ
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Planning Drawings

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LEIXLIP WATER TREATMENT PLANT UPGRADE

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1 SITE LAYOUT (PART 2)

1 : 500