

1. ALL DIMENSIONS ARE IN METRES (M) UNLESS NOTED OTHERWISE.
2. ALL LINES ARE IN METRES (M) AND RELATE TO THE SURFACE OF THE GROUND UNLESS NOTED OTHERWISE.
3. LIME DOSING LINES - 40MM HDPE CARRYING CALCIUM HYDROXIDE LIME MILK AT 1% FOR TREATED WATER PH ADJUSTMENT. LINES - 40MM HDPE CARRYING SULPHURIC ACID @ 5% FOR RAW WATER PH ADJUSTMENT.
4. DE-ALKALISATION PLANT TO BE HOUSED ENTIRELY WITHIN EXISTING BUILDING.

LEGEND:

ROUTE

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 ORDNANCE SURVEY BY PERMISSION OF THE GOVERNMENT. LICENCE NO. 33-34

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Planning Drawings

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REV	DATE	DESCRIPTION	D	C	A
01	28/09/21	Updated following comments	EV	MG	JB
02	28/01/22	Updated following comments	EV	MG	MI

CLIENT

IRISH WATER

CONIF HOUSE
24-25 Tribble Street
Dublin 1
Tel: 1850 278 278 Web: www.water.ie

USCE
URBAN SERVICES ENGINEERS
24-25 TRIBBLE STREET
DUBLIN 1

FIN GAL COUNTY COUNCIL
County Hall
Main Street
Carragee Square, Fine Gall
County Dublin

PROJECT

LEIXLIP WATER TREATMENT PLANT UPGRADE

CLAN AGUA
MOTENKILL GROUP
Glan Agha, 4331030060300
Railway House, 4331030060300
Sallymore Road, 4331030060300
Co. Galway, 4331030060300
www.glanagua.com
IRELAND

RYAN HANLEY CONSULTING ENGINEERS
1 Galway Business Park,
Dungall, Galway
HG Technological Centre,
160, Technological Centre,
DUBLIN 15, DUBLIN 15, CASTLEBAR, CO. CO. CO.
DUBLIN 15, DUBLIN 15, CASTLEBAR, CO. CO.

TITLE

PROPOSED LIME DELIVERY ROUTE

SCALE

1:1000

SCALE	DRAWN	CHECKED	APPROVED
1:1000	EV	MG	JB
	DATE	DATE	DATE
	28/09/2021	28/09/2021	28/09/2021

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REVISION 02

Ordinance Survey Mapping
3194-16, 3194-17, 3194-21 & 3194-22

