River Liffey

BM 31.42

UND

LS

Water Treatment Plant (Dublin Co Council)

Tk

Tk(C)

Steps

Reservoir (Covered)

H

Activated Carbon Building

Treatment Works Building and Pumphall

ES

High Lift Pumping Station

Tks

Settling Tanks

Filters

Elevated Walkway

valve chambers

flow meter

scour chamber

32.8

35.4

Electricity Station

38kv

38Kv

Mhs

1 SITE LAYOUT (PART 1)

1 : 500

NOTES:

1. LEVELS ARE IN METRES O.D. AND REFER TO MALIN HEAD DATUM.
2. DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
3. FIGURED DIMENSIONS ONLY TO BE USED. IF IN DOUBT CHECK WITH THE ENGINEER IN ADVANCE OF CONSTRUCTION.

LEGEND:

SITE BOUNDARY

OWNERSHIP BOUNDARY

RIGHT OF WAY

ARCHAEOLOGICAL MONUMENT

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REV	DATE	DESCRIPTION	D	C	A
02	26/01/22	Updated following comments	EV	MG	MJ
01	28/09/21	Updated following comments	EV	MG	JB

Planning Drawings

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PROJECT

LEIXLIP WATER TREATMENT PLANT UPGRADE

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DUBLIN - GALWAY - CASTLEBAR - CORK

TITLE

EXISTING LEIXLIP UPGRADE SITE LAYOUT (PART 1)

SCALE	DRAWN	CHECKED	APPROVED
1:500	EV	MG	JB
	DATE	DATE	DATE
	26/05/2021	26/05/2021	26/05/2021

DRAWING No.	STATUS	REVISION
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