

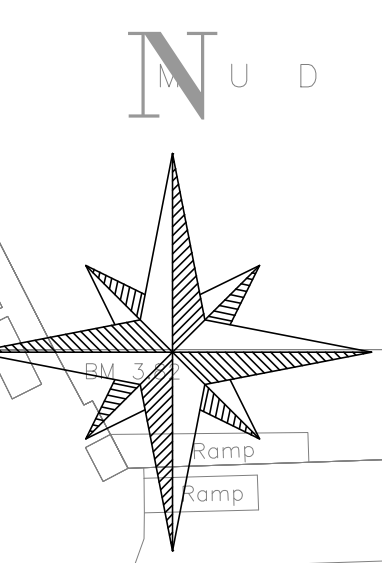
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- All levels are in metres and relate to O.S. Datum MALIN.
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LEGEND:

EXISTING WwTP CULVERTS

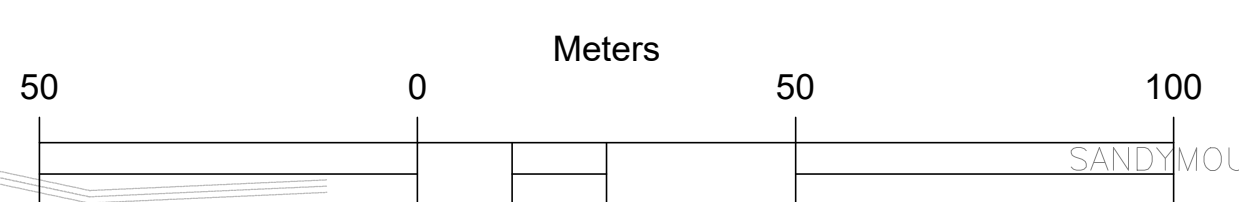
EXISTING WwTP SITE BOUNDARY



DUBLIN WASTE TO ENERGY SITE

ESB POWER STATION POOLBEG

No.	Description
1.	INLET WORKS AND PRELIMINARY TREATMENT
2.	PRIMARY SEDIMENTATION TANKS
3.	SECONDARY TREATMENT PROCESS - SBR'S
4.	STORM TANKS
5.	SLUDGE TREATMENT BUILDING
6.	SLUDGE DIGESTERS
7.	SLUDGE DRYING FACILITY
8.	FINAL EFFLUENT CHANNEL AND OUTLET CULVERT
9.	UV DISINFECTION FACILITY
10.	EMERGENCY BY-PASS CULVERT FROM PRIMARY TANKS TO STORM WATER TANKS
11.	ACCESS/ SPUR ROAD



Rev.	Date	Drawn	Checked	Approved	Description
0	JUNE 2018	LA	MH	MH	PLANNING APPLICATION

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Scheme: RINGSEND WASTEWATER TREATMENT PLANT UPGRADE PROJECT
 Component: RINGSEND WASTEWATER TREATMENT PLANT

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Drawn By:	Checked By:	Approved By:	Date:
LHA	MH	MH	JAN.2018

Client Project Ref: IW-RGD/10000308
 Project Stage:

Internal Project Ref: Ring01/JBB-Y14701/TJOC-14040/RHDHV-BB4342 @A1

Drawing Title:
EXISTING WwTP SITE LAYOUT

Scales:	1:1000@A1	1:2000@A3
Drawing No.:	Y15710-PL-910	Rev: 0

Irishtown Nature Park