

X=554944,Y=656034

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- NOTES:
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 2. THIS DRAWING IS REPRODUCED FROM DIGITAL MAPS:
O.S. MAPS - SCALE 1:2,500
O.S. MAPS - SCALE 1:1,000
DISCOVERY SERIES - SCALE 1:50,000
 3. ALL MAPS ARE REFERENCED TO IRISH TRANSVERSE MERCATOR (I.T.M.)
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 6. ALL DIMENSIONS IN MM UNLESS NOTED OTHERWISE
 7. FOR LANDSCAPING DETAILS, PLEASE REFER TO LANDSCAPE MITIGATION PLAN
 8. PROPOSED STRUCTURAL HEIGHTS, LEVELS & DIMENSIONS ARE INDICATIVE
 9. LOCATION OF PIPEWORK IS INDICATIVE AND SUBJECT TO ALTERATIONS PENDING FINAL DESIGN.
 10. SOLAR PANELS SPECIFICATION & LAYOUT TO BE FINALISED

MAPPING
OS SHEET: 4742

LEGEND

- PLANNING BOUNDARY
- LANDS IN UISCÉ ÉIREANN OWNERSHIP OUTLINED IN BLUE
- LANDS IN THIRD PARTY OWNERSHIP OUTLINED IN ORANGE
- LOCATION OF SITE NOTICE
- CONTOURS AT 0.5m OD
- EXISTING GROUND LEVEL
- EXISTING FINISHED GROUND LEVEL
- EXISTING FINISHED FLOOR LEVEL
- PROPOSED FINISHED GROUND LEVEL
- PROPOSED FINISHED FLOOR LEVEL
- PROPOSED - SUBJECT OF THIS PLANNING APPLICATION
- EXISTING LANDSCAPING
- TOWNLAND BOUNDARY

LOCATION OF PROPOSED SURFACE WATER DRAINAGE DRY SWALE - SEE DRAWING 20702-EEI-00-XX-DR-Z-1209 Limerick WWTP Proposed Surface Water Drainage Layout 1-500

LEGEND:

1. PROPOSED AGS TANKS
2. PROPOSED INLET WORKS
3. PROPOSED EXPORT CAKE SILO STORAGE
4. PROPOSED SLUDGE SCREENING
5. PROPOSED LTP BUFFER TANK
6. PROPOSED SLUDGE THICKENING & DEWATERING BUILDING
7. PROPOSED LTP TANK
8. PROPOSED THICKENED SLUDGE STORAGE TANK
9. EXISTING PRIMARY SLUDGE TANK
10. EXISTING PRIMARY / IMPORTED SLUDGE TANK
11. EXISTING WAS BUFFER TANK (PRE GBT)
12. PROPOSED DIGESTER NO. 3
13. EXISTING TANKS TO BE USED AS DIGESTED SLUDGE TANKS
14. EXISTING TANKS TO BE USED AS BLENDING TANKS
15. EXISTING THERMAL OXIDISERS TO BE DECOMMISSIONED / NEW ODOUR UNIT
16. EXISTING MCC
17. EXISTING CHP
18. PROPOSED GAS BELL
19. PROPOSED IMPORTED CAKE RECEPTION AREA
20. NEW MCC KIOSK
21. PROPOSED THP SILOS
22. EXISTING WEIGH BRIDGE
23. PROPOSED VEHICLE PARKING AREA
24. PROPOSED NEW HARDSTANDING AREA
25. EXISTING ADMINISTRATION BUILDING AND SCADA ROOM
26. EXISTING INLET WORKS
27. EXISTING MUNGRET PUMPING STATION TO BE MODIFIED
28. EXISTING BUILDING
29. EXISTING STORM TANK
30. EXISTING FINAL EFFLUENT PUMPING STATION
31. EXISTING OUTFALL TIE IN LOCATION
32. PROPOSED ESB TRANSFORMER
33. ODOUR EXTRACTION
34. SLUDGE PUMPING STATION
35. SLUDGE RECEIVING STATION
36. ELECTRICAL CABLE CONTAINMENT
37. PROPOSED HEAT EXCHANGER

X=554244,Y=655469



PROPOSED SITE LAYOUT PLAN
SCALE 1:1000 @ A1

C01	A1	ISSUED FOR PLANNING	PJ	26-03-26
Rev:	Suit:	Revision Description	Checked:	Date:

Client



Uisce Éireann
Irish Water

Colvill House
24-26 Talbot Street
Dublin 1

Uisce Éireann
Tel: 1890 278 278
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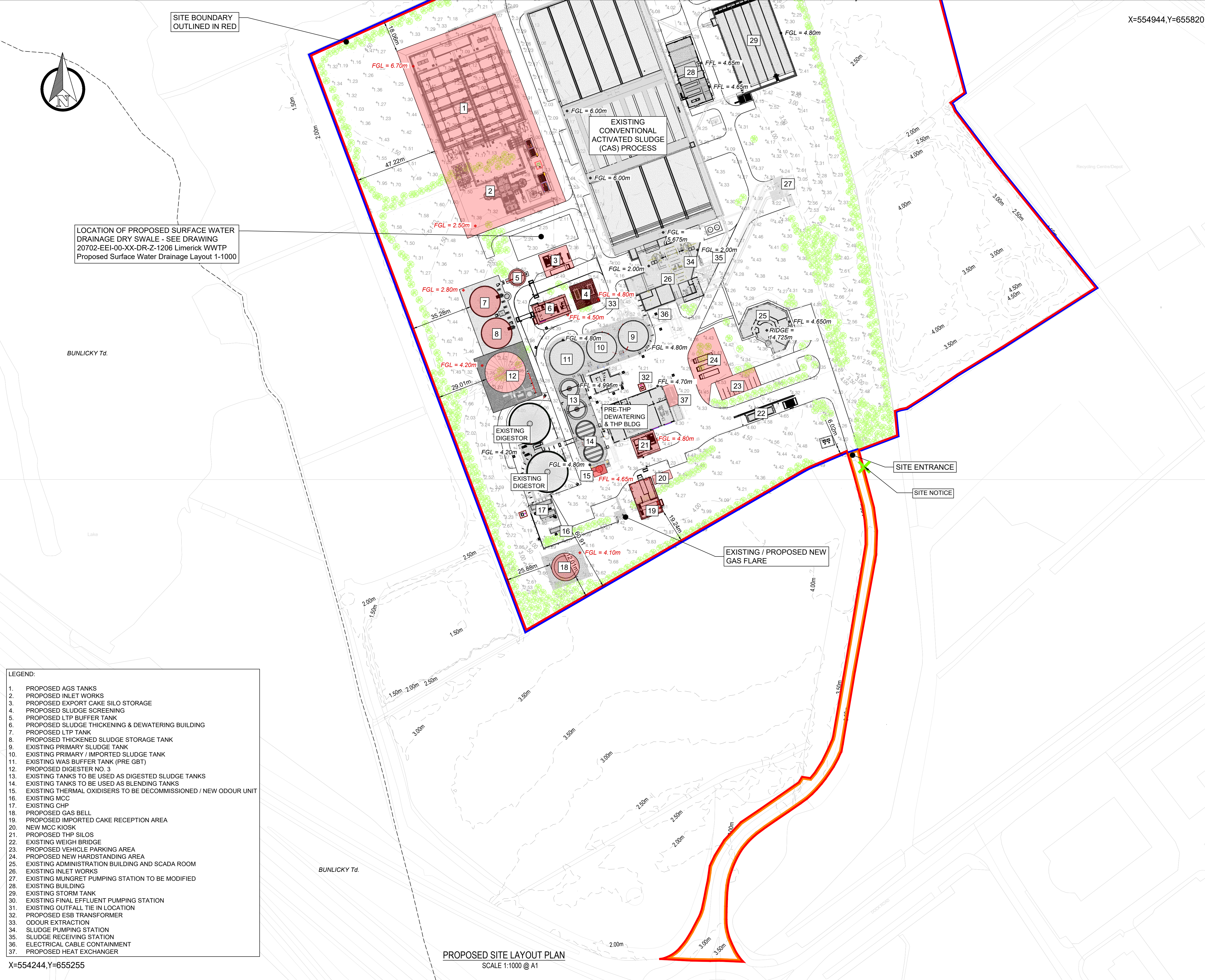
Formerly JB Barry & Partners who became part of Egis in 2023

Project
LIMERICK WWTP UPGRADE AND
REGIONAL BIORESOURCE CENTRE

Drawing Title
LIMERICK WWTP & CORCANREE PS
LIMERICK WWTP -
PROPOSED SITE LAYOUT PLAN
SHEET 1 OF 2 - SCALE 1:1000

Drawn by:	KM	Date:	16.01.26
Checked by:	OOB	Date:	16.01.26
Approved by:	PJ	Date:	16.01.26
Internal Project REF:	EEI: 20702		

Scale:	AS INDICATED		
Stage:	PLANNING		
Drawing No.:	20702-EEI-00-XX-DR-Z-1202	Revision	Suitability
		C01	A1



X=554944,Y=655820

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MAPPING
OS SHEET: 4742

LEGEND

- PLANNING BOUNDARY
- LANDS IN UISCÉ ÉIREANN OWNERSHIP OUTLINED IN BLUE
- LANDS IN THIRD PARTY OWNERSHIP OUTLINED IN ORANGE
- LOCATION OF SITE NOTICE
- CONTOURS AT 0.5m OD
- EXISTING GROUND LEVEL
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- EXISTING FINISHED FLOOR LEVEL
- PROPOSED FINISHED GROUND LEVEL
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- PROPOSED - SUBJECT OF THIS PLANNING APPLICATION
- EXISTING LANDSCAPING
- TOWNLAND BOUNDARY

C01	A1	ISSUED FOR PLANNING	PJ	26-03-26
Rev:	Suit:	Revision Description	Checked:	Date:

Client



Uisce Éireann
Irish Water

Colvill House
24-26 Talbot Street
Dublin 1

Tel: 1890 278 278
Int: 353-1-707 2828
email: info@water.ie
Web: www.water.ie



info.ireland@egis-group.com

Formerly JB Barry & Partners who became part of Egis in 2023

Project
**LIMERICK WWTP UPGRADE AND
REGIONAL BIORESOURCE CENTRE**

Drawing Title
**LIMERICK WWTP & CORCANREE PS
LIMERICK WWTP -
PROPOSED SITE LAYOUT PLAN
SHEET 2 OF 2 - SCALE 1:1000**

Drawn by:	KM	Date:	16.01.26
Checked by:	OOB	Date:	16.01.26
Approved by:	PJ	Date:	16.01.26
Internal Project REF:	EEI: 20702		

Scales: AS INDICATED		
Stage: PLANNING		
Drawing No.: 20702-EEI-00-XX-DR-Z-1203	Revision: C01	Suitability: A1

LEGEND:

1. PROPOSED AGS TANKS
2. PROPOSED INLET WORKS
3. PROPOSED EXPORT CAKE SILO STORAGE
4. PROPOSED SLUDGE SCREENING
5. PROPOSED LTP BUFFER TANK
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35. SLUDGE RECEIVING STATION
36. ELECTRICAL CABLE CONTAINMENT
37. PROPOSED HEAT EXCHANGER

X=554244,Y=655255

PROPOSED SITE LAYOUT PLAN
SCALE 1:1000 @ A1