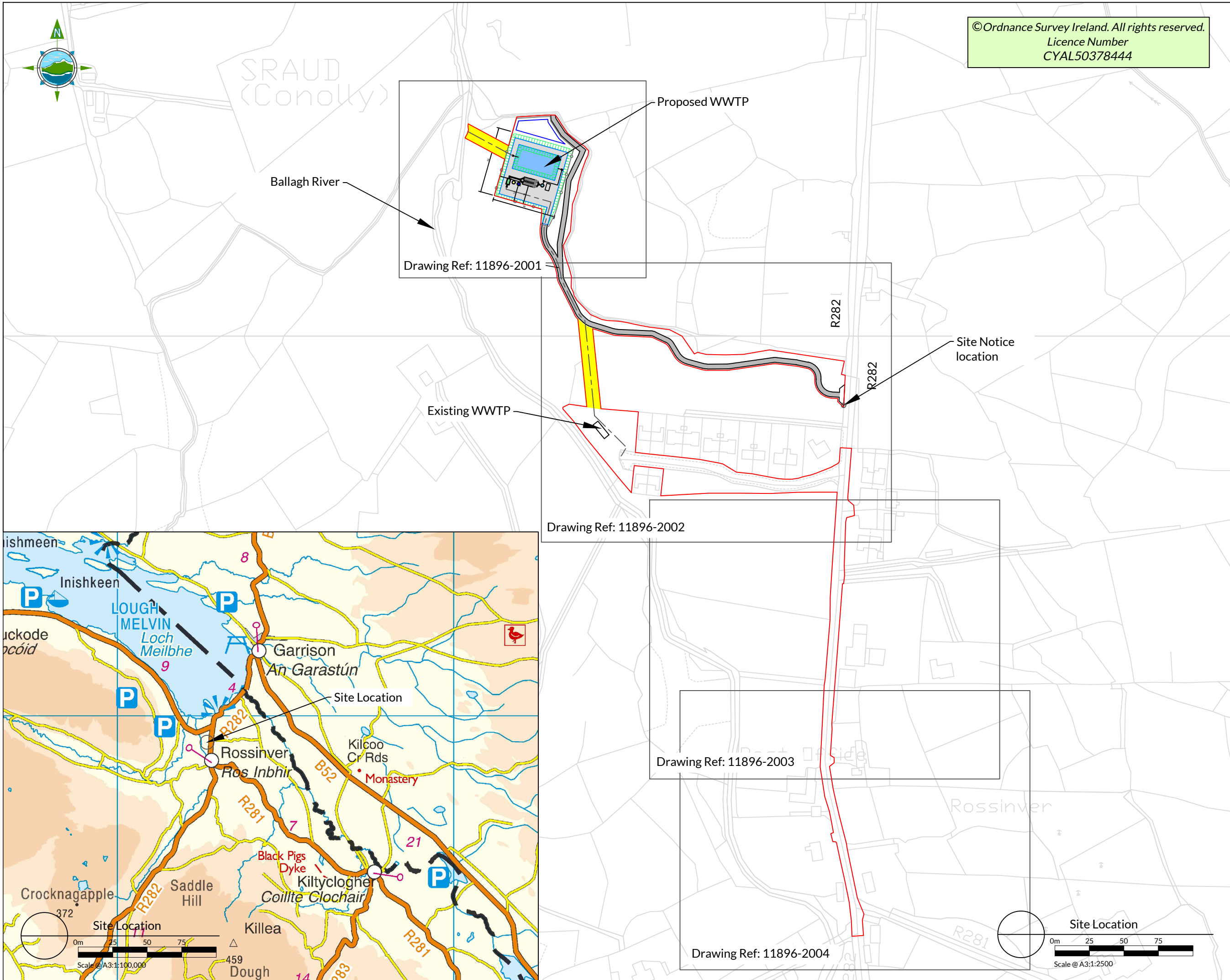


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- NOTES:**
- ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.
 - SIGHT LINE ASSESSMENT
 - SPEED: 80 Km/hr
 - SET BACK: 4.5 m
 - SIGHT LINE: 160 m

- LEGEND**
- PLANNING APPLICATION BOUNDARY (1.4593 ha)
 - PERMANENT WAYLEAVE (0.0931 ha)

OS TILE REFERENCE -
0777
0813



Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: **Leitrim County Council**
Comhairle Chontae Leitrim
Leitrim County Council

Project: **Upgrade of Rossinver WWTP**

Title: **Site Location**

Scale @ A3: 1:2500

Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: **PLANNING**

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Email: info@tobin.ie
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Drawing No.: **11896-2000** Revision: **A**



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NOTES:
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

LEGEND

- PLANNING APPLICATION BOUNDARY
- PERMANENT WAYLEAVE
- FLOOD STORAGE BASIN
- FENCE
- SEWER LINE

OS TILE REFERENCE -
0777
0813

225mm Ø Treated Effluent to Outfall
IL. - 29.00 at Headwall

Reed Bed
(32m x 18m)

Primary
Settlement Tank
(PST) (4m x 2m)

Final Settlement
Tank (FST) (2m Ø)

Picket Fence
Thickener
(Sludge) (2m Ø)

Control Kiosk
(5m[L] x 2.8m[W]
x 2.8m[H])

Chemical
Storage
(2m Ø)

2No. Rotating Biological
Contactors (RBC) (9m [L]
x 2.5m [W])

Ballagh River

Proposed Access
Road (3.5m Wide)

Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: **Leitrim County Council**

Comhairle Chontae Liatroma
Leitrim County Council

Project:
Upgrade of Rossinver WWTP

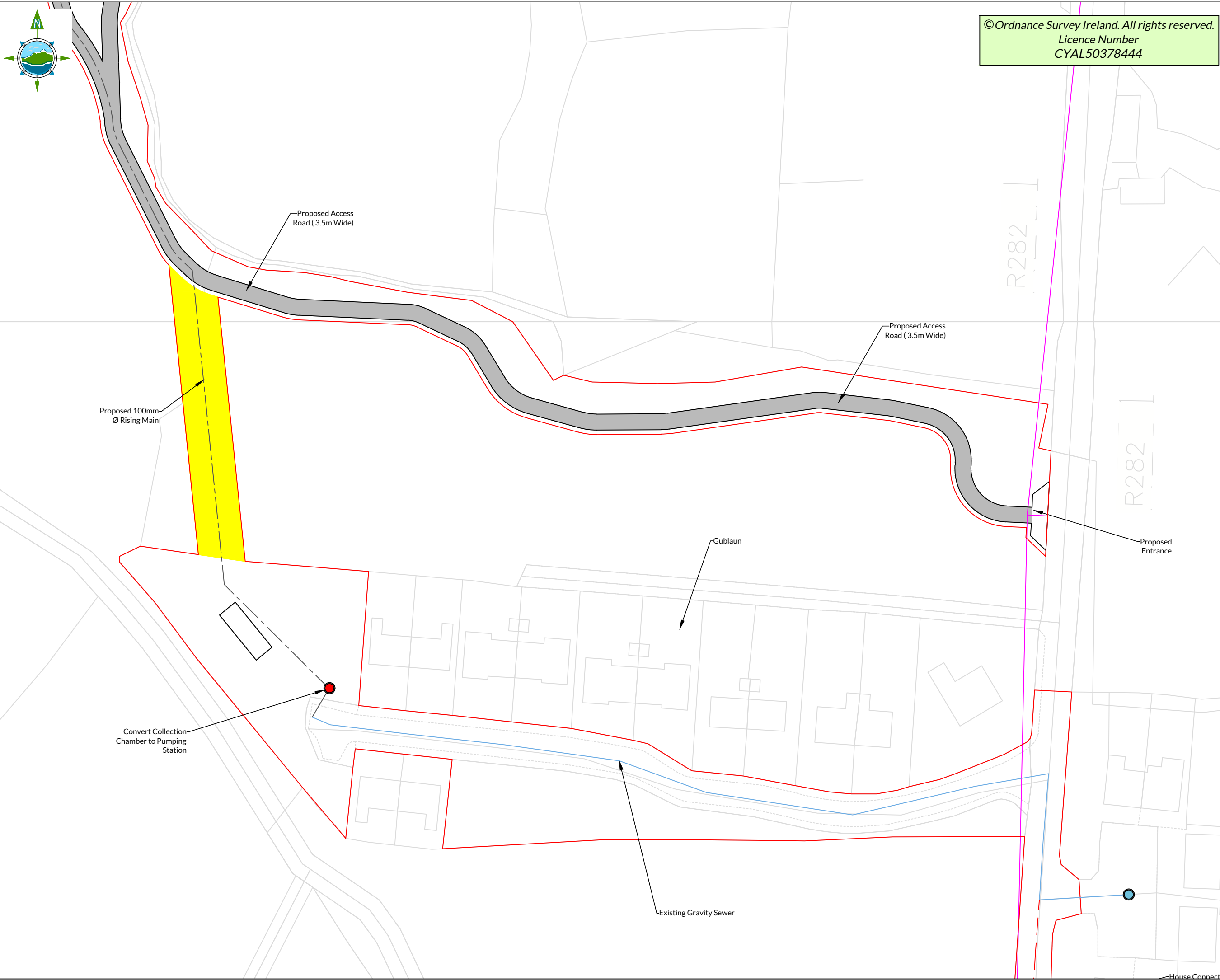
Title:
**Proposed Site Layout
(Drawing 1 of 4)**

Scale @ A3: 1:500
Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: **PLANNING**

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Drawing No.: **11896-2001** Revision: **A**



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NOTES:
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

- LEGEND**
- PLANNING APPLICATION BOUNDARY
 - PERMANENT WAYLEAVE
 - SEWER LINE
 - EXISTING GRAVITY SEWER
 - PROPOSED GRAVITY SEWER

OS TILE REFERENCE -
0777
0813

Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: **Leitrim County Council**

 Comhairle Chontae Liatroma
 Leitrim County Council

Project: **Upgrade of Rossinver WWTP**

Title: **Proposed Site Layout
(Drawing 2 of 4)**

Scale @ A3: 1:750
 Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: **PLANNING**

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Drawing No.: **11896-2002** Revision: **A**



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Existing Gravity Sewer

House Connection 1

Proposed Gravity Sewer

House Connection 2

Post Office

NOTES:
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

LEGEND
[Red outline] PLANNING APPLICATION BOUNDARY
[Blue line] EXISTING GRAVITY SEWER
[Red dashed line] PROPOSED GRAVITY SEWER

OS TILE REFERENCE -
0777
0813

Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: **Leitrim County Council**

Comhairle Chontae Liatroma
Leitrim County Council

Project:
Upgrade of Rossinver WWTP

Title:
**Proposed Site Layout
(Drawing 3 of 4)**

Scale @ A3: 1:750
Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: **PLANNING**

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Drawing No.: **11896-2003** Revision: **A**



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NOTES:
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

LEGEND

- PLANNING APPLICATION BOUNDARY
- EXISTING GRAVITY SEWER
- PROPOSED GRAVITY SEWER

OS TILE REFERENCE -
0777
0813



Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: Leitrim County Council



Project: Upgrade of Rossinver WWTP

Title: Proposed Site Layout (Drawing 4 of 4)

Scale @ A3: 1:750
Prepared by: KS Checked by: KG Date: 24-06-2024

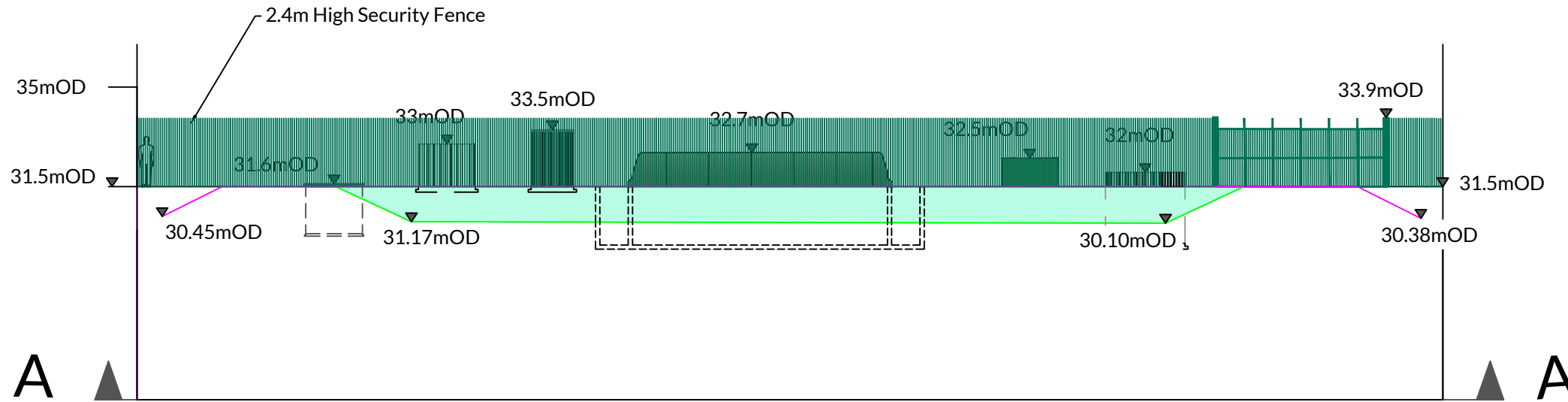
Drawing Status: PLANNING

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Drawing No.: 11896-2004 Revision: A

NOTES:

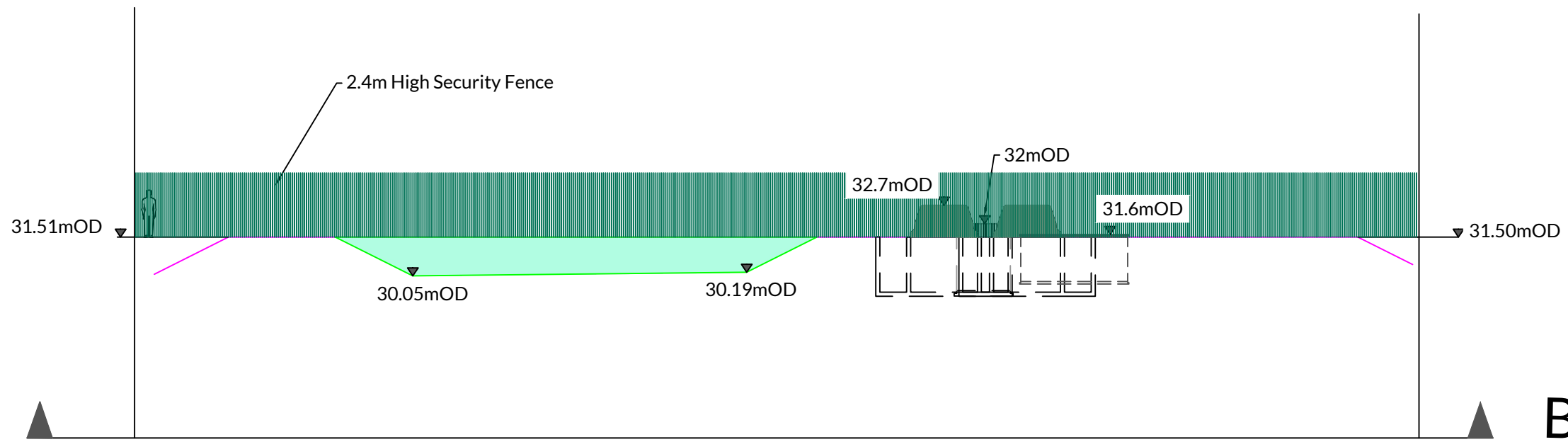
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.



A ELEVATION A - View from the South

0m 2 4 6 8

Scale @ A3:1:200



B ELEVATION B - View from the West

0m 2 4 6 8

Scale @ A3:1:200

Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: Leitrim County Council



Project: Upgrade of Rossinver WWTP

Title: Site Elevations

Scale @ A3: 1:200

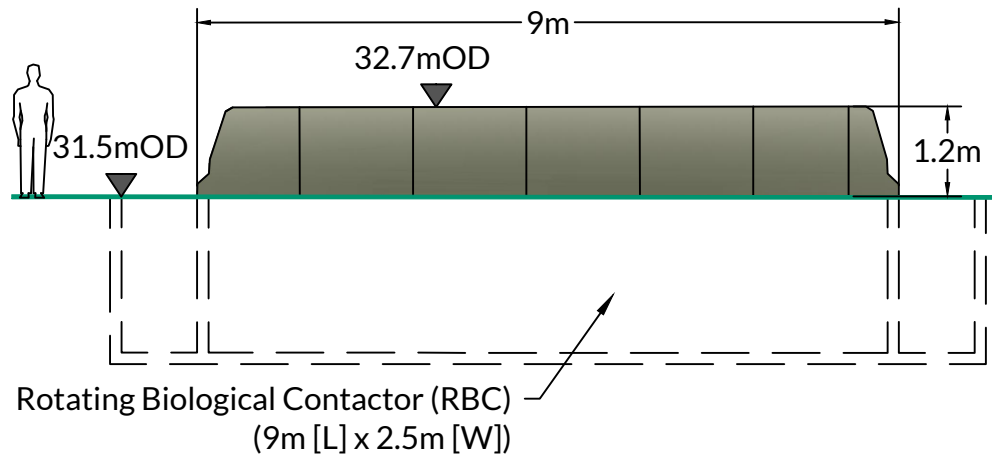
Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: PLANNING

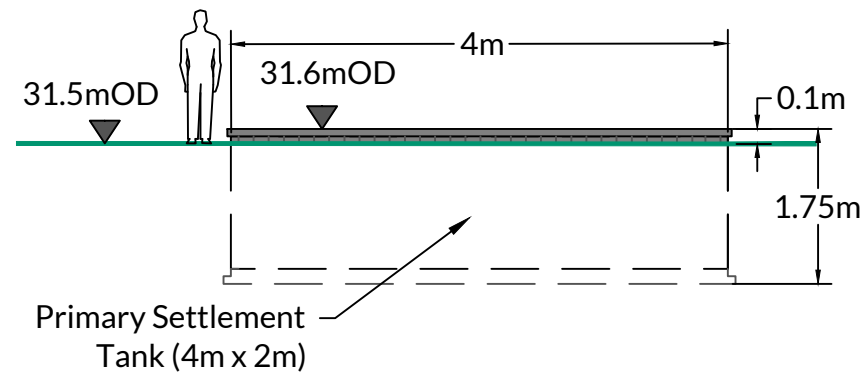


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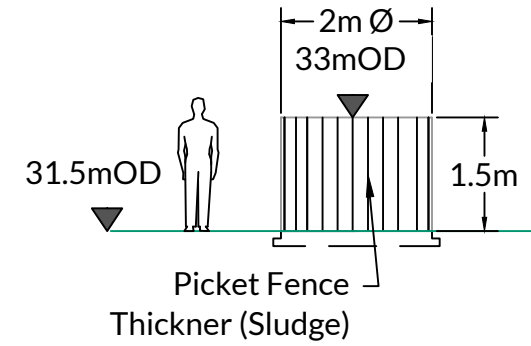
Drawing No.: 11896-2005 Revision: A



C ELEVATION C - Rotating Biological Contactor (RBC) Unit
Scale @ A3:1:100

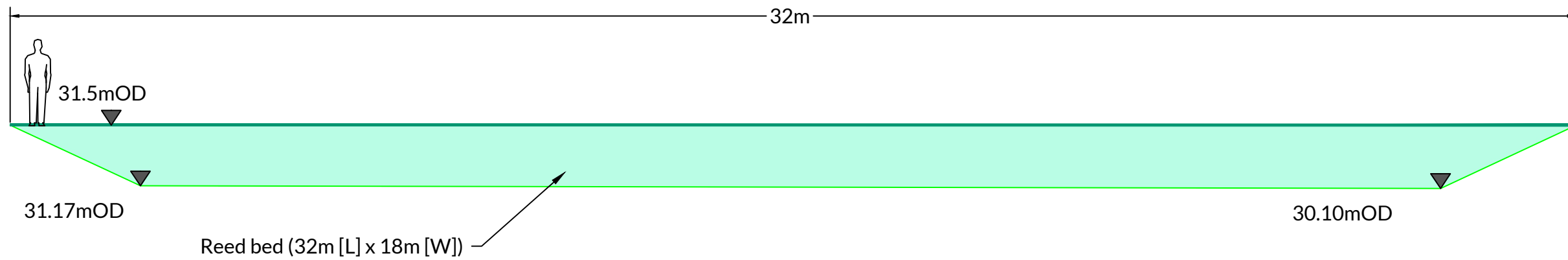


D ELEVATION D - Primary Settlement Tank
Scale @ A3:1:100

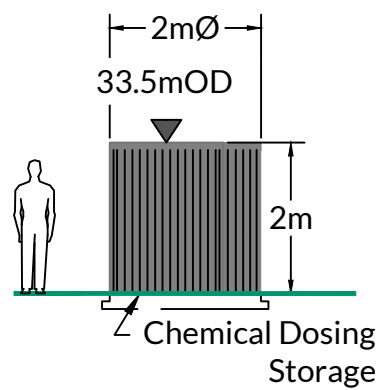


E ELEVATION E - Sludge Storage Tank
Scale @ A3:1:100

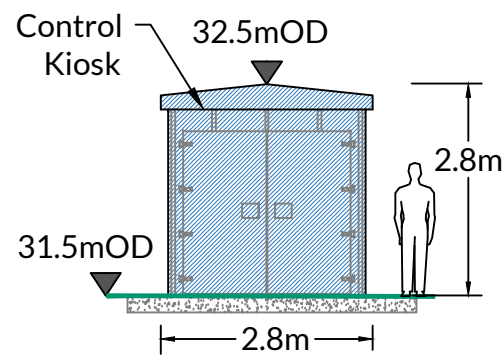
NOTES:
1. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.



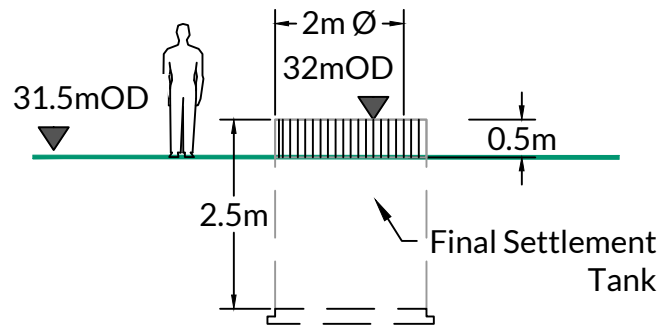
F ELEVATION F - Reed Bed
Scale @ A3:1:100



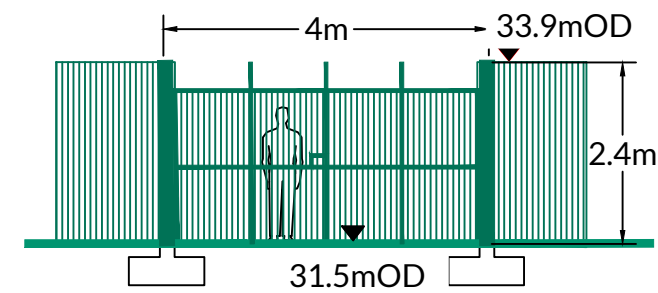
G ELEVATION G - Chemical Dosing Storage
Scale @ A3:1:100



H ELEVATION H - Control Kiosk
Scale @ A3:1:100



I ELEVATION I - Final Settlement Tank
Scale @ A3:1:100



J ELEVATION J - Entrance Gate/Fence
Scale @ A3:1:100

Rev	Date	Description	By	Chkd.
A	24-06-24	PLANNING	KS	KG

Client: Leitrim County Council



Project: Upgrade of Rossinver WWTP

Title: Elevation of Structures

Scale @ A3: 1:100

Prepared by: KS Checked by: KG Date: 24-06-2024

Drawing Status: PLANNING



Drawing No.: 11896-2006 Revision: A