# BALLINA AND LOUGH TALT WATER SUPPLY UPGRADE

## PLANNING DRAWINGS

## PROPOSED TREATED WATER PIPELINES B, C, D & E

| PIPELINE ID | APPROXIMATE PIPELINE LENGTH |
|---|---|
| B | 10.4km |
| C | 7.2km |
| D | 6.0km |
| E | 6.6km |

DO NOT SCALE

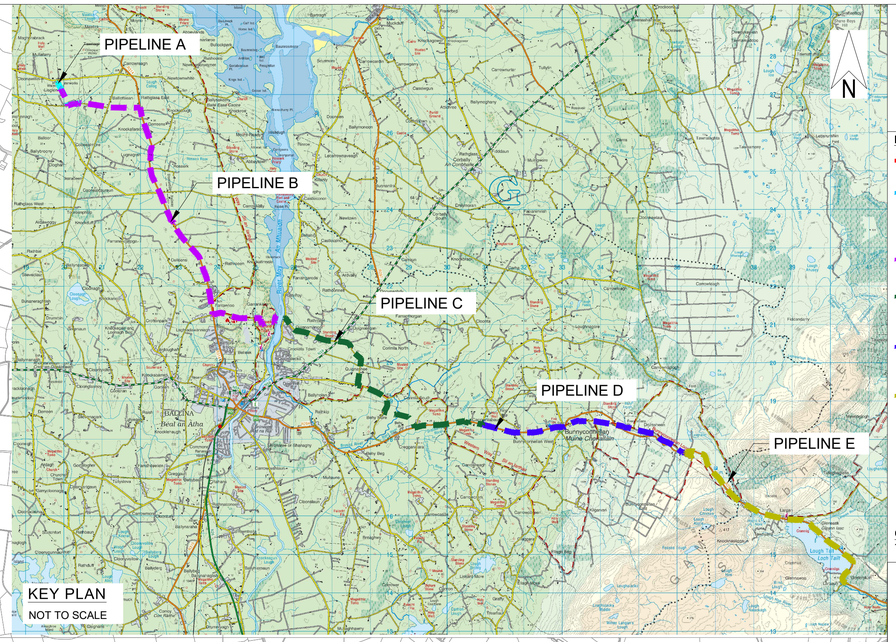
Millimetres 100 0 10

LISGLENNON WTP

211201 211202 211203 211204 211205 211206 211207 211208 211209 211210 211211 211212 211213 211214 211215 211216 211217 211218

EXISTING RIVER MOY CROSSING

PIPELINE A - PLAN
SCALE @ A1: 1:12500



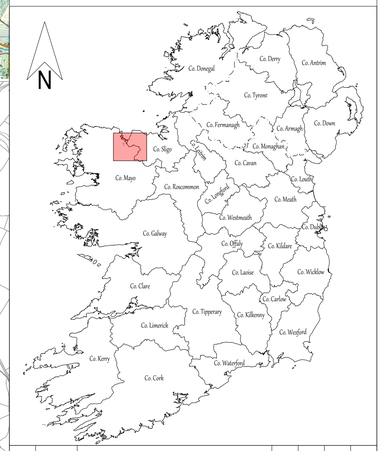

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR

LEGEND:

- RED LINE BOUNDARY (OVERALL PROJECT AREA = circa 45 Ha.)
- PROPOSED PIPELINE A – LISGLENNON RAW WATER STORAGE & PUMPING STATION (RWS & PS) TO LISGLENNON WATER TREATMENT PLANT (WTP)
- PROPOSED PIPELINE B – LISGLENNON WTP TO EXISTING RIVER MOY CROSSING
- PROPOSED PIPELINE C – EXISTING RIVER MOY CROSSING TO BONNICONLON BOOSTER PUMPING STATION (BPS)
- PROPOSED PIPELINE D – BONNICONLON BPS TO WINDY GAP BREAK PRESSURETANK (BPT)
- PROPOSED PIPELINE E – WINDY GAP BPT TO LOUGH TALT WTP

OSI Sheet No's.
1180, 1181, 1246, 1247, 1248, 1315, 1316-A, 1316-B, 1317-A, 1317-B




| Rev. | Date | Description | By | Chk'd | Rev'd | App'd |
|---|---|---|---|---|---|---|
| C01 | 31.08.26 | PLANNING | SB | ABM | MMcE | TM |

Drawing Suitability: PROJECT PLANNING — Status: A2

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Client: Uisce Éireann Irish Water

Project Title: BALLINA AND LOUGH TALT WATER SUPPLY UPGRADE

Drawing Title: PROPOSED TREATED WATER PIPELINE - PIPELINE B OVERVIEW MAP

| Scale | Drawn | Checked | Reviewed | Authorised |
|---|---|---|---|---|
| AS INDICATED | SB | ABM | MMcE | TM |
| Original Size: A1 | Date: 31.08.26 | Date: 31.08.26 | Date: 31.08.26 | Date: 31.08.26 |

Drawing Number: 10025936-ATK-LT-ZZ-DR-CE-211197 Revision: C01

Internal Project Number: 100089328

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DO NOT SCALE

Millimetres 0 10 100

N

EXISTING RIVER MOY CROSSING

211219 211220 211221 211222 211223 211224 211225 211226 211227 211228 211229 211230 211231

BONNICONLON BOOSTER PUMPING STATION(BPS)

PIPELINE A

PIPELINE B

PIPELINE C

PIPELINE D

PIPELINE E

KEY PLAN
NOT TO SCALE

GENERAL NOTES

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- PROPOSED PIPELINE D – BONNICONLON BPS TO WINDY GAP BREAK PRESSURETANK (BPT)
- PROPOSED PIPELINE E – WINDY GAP BPT TO LOUGH TALT WTP

OSI Sheet No's.
1248, 1249, 1317-A, 1317-B ,1317-C, 1317-D, 1317-22, 1318, 1386-2, 1386-A, 1386-B, 1386-D, 1387

N

Co. Donegal, Co. Derry, Co. Antrim, Co. Tyrone, Co. Fermanagh, Co. Armagh, Co. Down, Co. Sligo, Co. Monaghan, Co. Cavan, Co. Louth, Co. Mayo, Co. Roscommon, Co. Meath, Co. Westmeath, Co. Dublin, Co. Galway, Co. Offaly, Co. Kildare, Co. Laoise, Co. Wicklow, Co. Clare, Co. Carlow, Co. Tipperary, Co. Kilkenny, Co. Limerick, Co. Wexford, Co. Kerry, Co. Waterford, Co. Cork

| Rev. | Date | Description | By | Chk'd | Rev'd | App'd |
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Drawing Suitability: **PROJECT PLANNING** | Status: **A2**


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Client: Uisce Éireann Irish Water

Project Title: BALLINA AND LOUGH TALT WATER SUPPLY UPGRADE

Drawing Title: PROPOSED TREATED WATER PIPELINE - PIPELINE C OVERVIEW MAP

| Scale | Drawn | Checked | Reviewed | Authorised |
|---|---|---|---|---|
| AS INDICATED | SB | ABM | MMcE | TM |
| **Original Size** | **Date** | **Date** | **Date** | **Date** |
| A1 | 31.08.26 | 31.08.26 | 31.08.26 | 31.08.26 |

Drawing Number: 10025936-ATK-LT-ZZ-DR-CE-211198 | Revision: C01

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PIPELINE C - PLAN
SCALE @ A1: 1:10000


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DO NOT SCALE

Millimetres 0 10 100

N

BONNICONLON BOOSTER PUMPING STATION(BPS)

211232 211233 211234 211235 211236 211237 211238 211239 211240 211241 211242

WINDY GAP BPT

PIPELINE A
PIPELINE B
PIPELINE C
PIPELINE D
PIPELINE E

KEY PLAN
NOT TO SCALE

PIPELINE D - PLAN
SCALE @ A1: 1:10000

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- PROPOSED PIPELINE E – WINDY GAP BPT TO LOUGH TALT WTP

OSI Sheet No's.
1318, 1319, 1320, 1387, 1388, 1389

N

Co. Donegal, Co. Derry, Co. Antrim, Co. Tyrone, Co. Fermanagh, Co. Armagh, Co. Down, Co. Sligo, Co. Monaghan, Co. Cavan, Co. Louis, Co. Mayo, Co. Roscommon, Co. Meath, Co. Westmeath, Co. Dublin, Co. Galway, Co. Offaly, Co. Kildare, Co. Laoise, Co. Wicklow, Co. Clare, Co. Carlow, Co. Tipperary, Co. Kilkenny, Co. Limerick, Co. Wexford, Co. Kerry, Co. Waterford, Co. Cork

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Drawing Suitability: PROJECT PLANNING
Status: A2


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Client: Uisce Éireann Irish Water

Project Title: BALLINA AND LOUGH TALT WATER SUPPLY UPGRADE

Drawing Title: PROPOSED TREATED WATER PIPELINE - PIPELINE D OVERVIEW MAP

| Scale | Drawn | Checked | Reviewed | Authorised |
|---|---|---|---|---|
| AS INDICATED | SB | ABM | MMcE | TM |
| Original Size: A1 | Date 31.08.26 | Date 31.08.26 | Date 31.08.26 | Date 31.08.26 |

Drawing Number: 10025936-ATK-LT-ZZ-DR-CE-211199
Revision: C01

Internal Project Number: 100089328

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Millimetres 0 10 100

N

211244

211245

211243

WINDY GAP BPT

211246

211247

211248

211249

211250

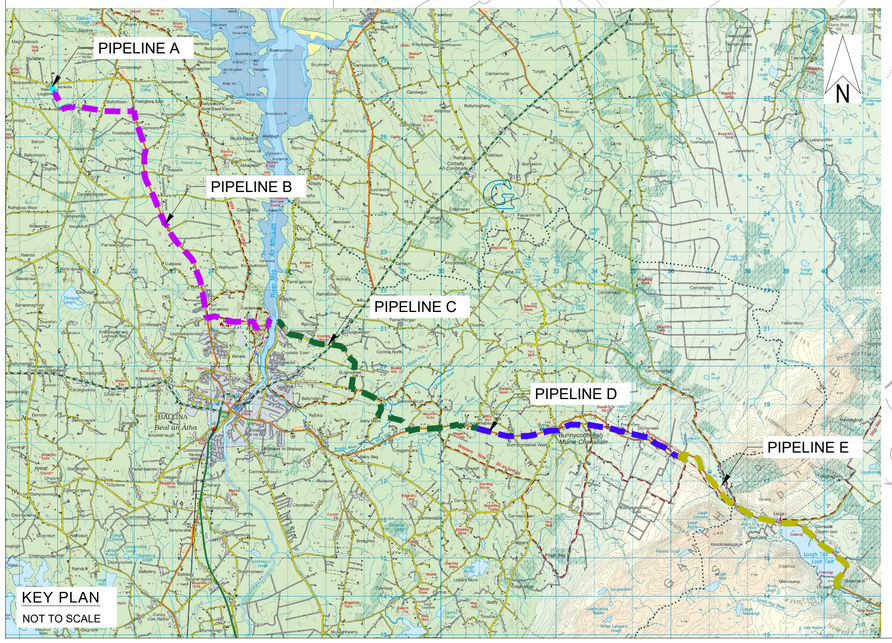
211251

211252

211253

211254

LOUGH TALT WTP




KEY PLAN
NOT TO SCALE

PIPELINE E - PLAN
SCALE @ A1: 1:10000

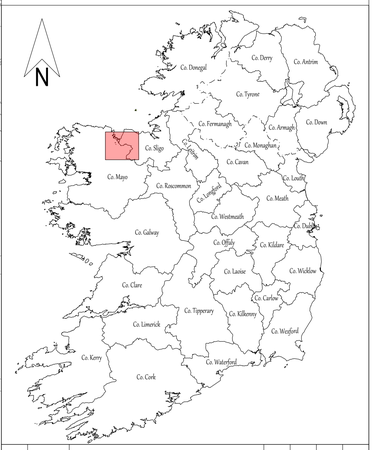
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OSI Sheet No's.
1388, 1389, 1390, 1455, 1456




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Status: A2


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Client: Uisce Éireann Irish Water

Project Title
BALLINA AND LOUGH TALT
WATER SUPPLY UPGRADE

Drawing Title
PROPOSED TREATED WATER PIPELINE
PIPELINE E
OVERVIEW MAP

| Scale | Drawn | Checked | Reviewed | Authorised |
|---|---|---|---|---|
| AS INDICATED | SB | ABM | MMcE | TM |
| Original Size: A1 | Date: 31.08.26 | Date: 31.08.26 | Date: 31.08.26 | Date: 31.08.26 |

Drawing Number: 10025936-ATK-LT-ZZ-DR-CE-211200
Revision: C01

Internal Project Number: 100089328

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