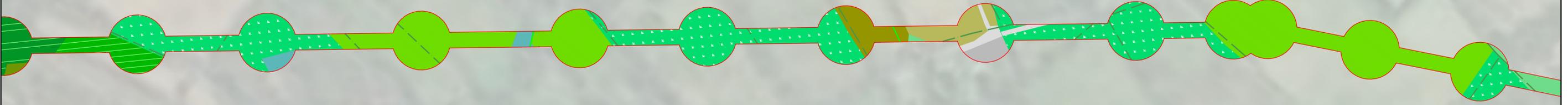
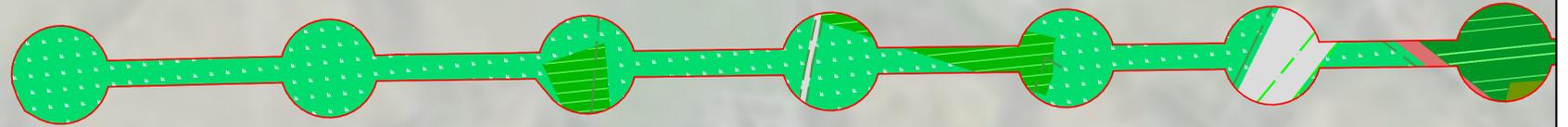
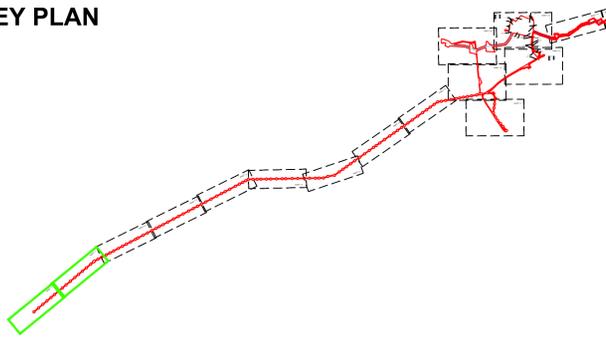


# MASTERPLAN KEY

	PLANNING APPLICATION BOUNDARY		IMPROVED AGRICULTURAL GRASSLAND		CUTOVER BOG SCRUB DRY MEADOWS AND DRY SILICEOUS HEATH		ARTIFICIAL BADGER SETTS AREA
	PROPOSED PIPELINE - RAW WATER RISING MAINS		IMPROVED AND WET GRASSLAND MOSAIC		MIXED BROADLEAVED CONIFER WOODLAND		BADGER SETTS BUFFER
	PROPOSED PIPELINE - TREATED WATER PIPELINE		AMENITY GRASSLAND IMPROVED		MIXED BROADLEAVED CONIFER WOODLAND AND SCRUB		YELLOW ARCHANGEL TRANSLOCATION
	PERMANENT ABOVE GROUND PIPELINE INFRASTRUCTURE (E.G. VALVES)		DRY CALCAREOUS AND NEUTRAL GRASSLAND		MIXED CONIFER WOODLAND		ARTIFICIAL BAT BOX HOUSE
	ARABLE CROPS		DRY MEADOWS AND GRASSY VERGES		CONIFER PLANTATION		ARTIFICIAL BAT BOX
	TILLED LAND		DRY MEADOWS AND GRASSY VERGES AND RECOLONISING BARE GROUND		OAK ASH HAZEL WOODLAND		BASIL THYME TRANSLOCATION SITE
	STONE WALLS AND OTHER STONEMWORK		DRY MEADOWS GRASSY VERGES AND DENSE BRACKEN		WET WILLOW ALDER ASH WOODLAND		BIRD DIVERT
	EARTH BANKS		DRY MEADOWS GRASSY VERGES DENSE BRACKEN AND SCRUB		BOG WOODLAND		OTTER HOLTS BUFFER
	BUILDINGS AND ARTIFICIAL SURFACES		DRY HUMID ACID GRASSLANDS		BOG WOODLAND AND SCRUB		MOLLUSCS TRANSLOCATION SITE
	BUILDINGS AND AMENITY GRASSLAND MOSAIC		WET GRASSLAND		IMMATURE WOODLAND		PUDDLE CLAY STANK
	SPOIL AND BARE GROUND		WET GRASSLAND AND SCRUB MOSAIC		SHORT ROTATION COPPICE		MARSH FRITILLARY TRANSLOCATION
	RECOLONISING BARE GROUND		DENSE BRACKEN		RECENTLY FELLED WOODLAND		ARTIFICIAL NEST BOX AREA
	ACTIVE QUARRIES AND MINES		DRY SILICEOUS HEATH		SCRUB		HERITAGE EXCLUSION AREA
	RESERVOIRS		WET HEATH		MIXED BROADLEAVED WOODLAND		DEPOSITING LOWLAND RIVERS (FW2)
	OTHER ARTIFICIAL LAKES AND PONDS		RAISED BOG		RIPARIAN WOODLAND		DRAINAGE DITCHES (FW4)
	DEPOSITING LOWLAND RIVERS		CUTOVER BOG				DRY MEADOWS AND GRASSY VERGES (GS2)
	CANALS		CUTOVER BOG AND SCRUB				HEDGEROWS (WL1)
	DRAINAGE DITCHES		SCRUB MIXED BROADLEAVED WOODLAND				TREELINES (WL2)
							SCRUB HEDGEROWS (WS1 WL1)

				F02	02/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW	  		Drawing Title	
											Project Title <b>WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION</b>		ENVIRONMENTAL MASTERPLAN - KEY	
											Jacobs No. 32105801/700/06221	Figure number 4.106	Rev. F02	
				Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd	Drawing status	Scale: NTS	DO NOT SCALE	
											FINAL			

**KEY PLAN**



**NOTES:**  
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

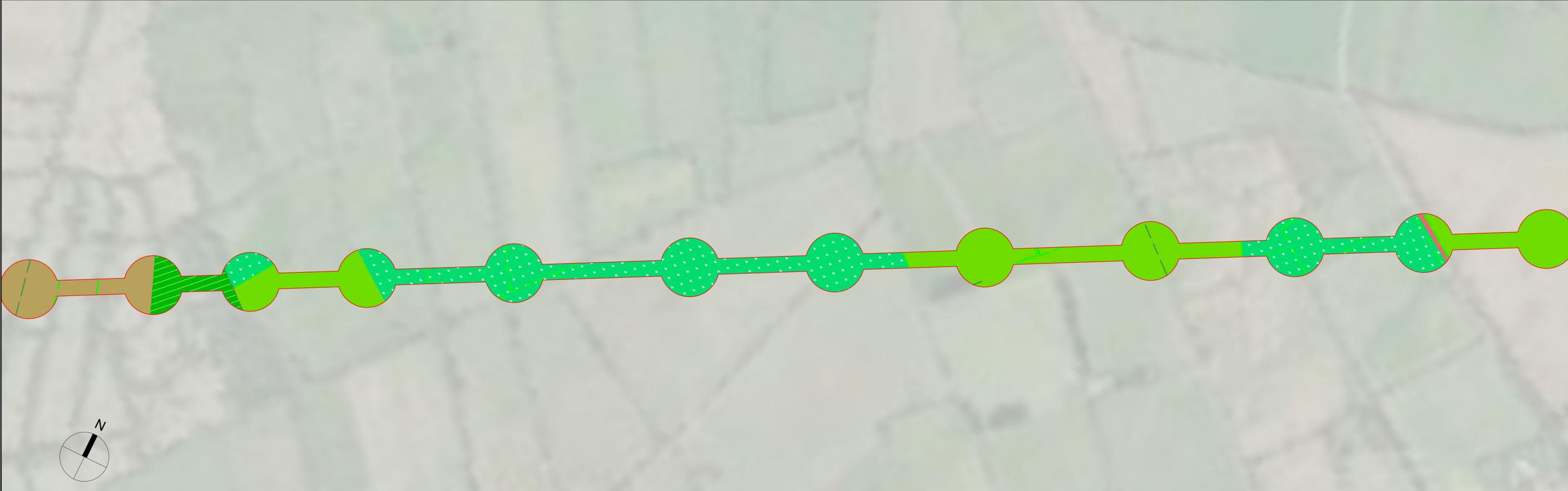
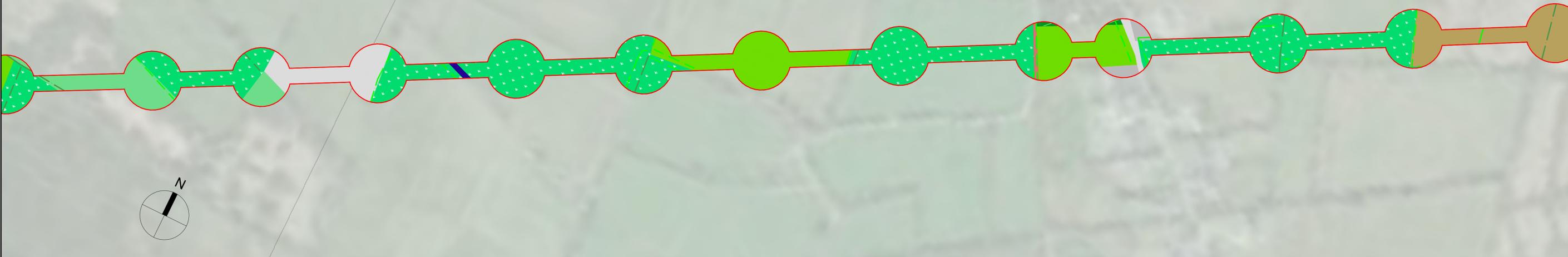
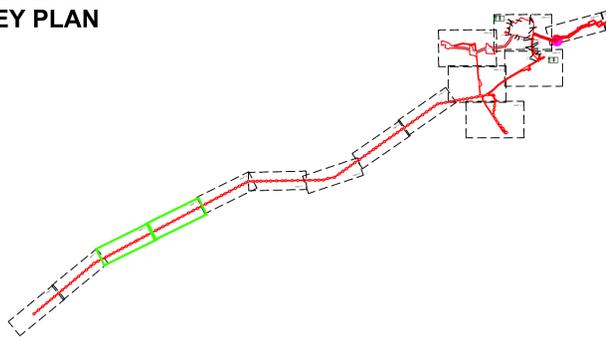
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**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.1</b>		Rev. <b>F02</b>
Jacobs No. <b>32105801/700/06222</b>	Figure number <b>4.107</b>	
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**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

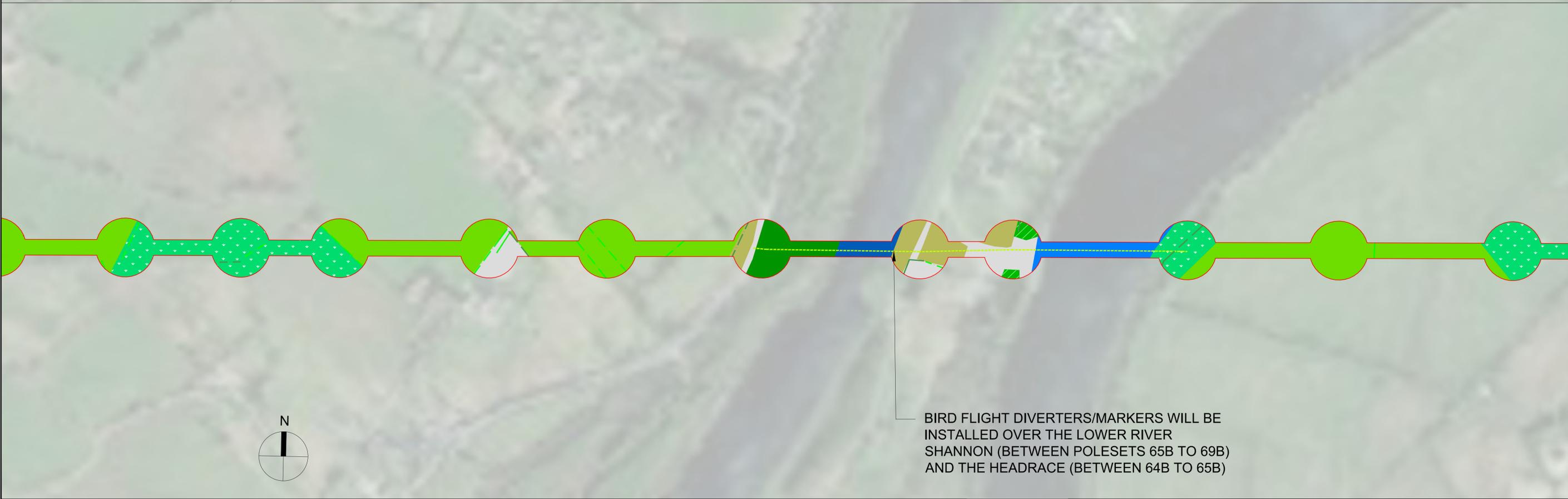
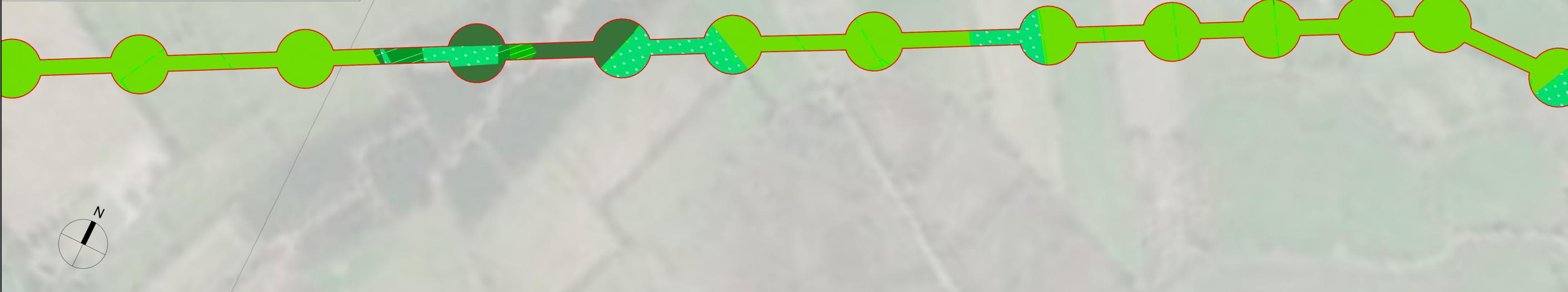
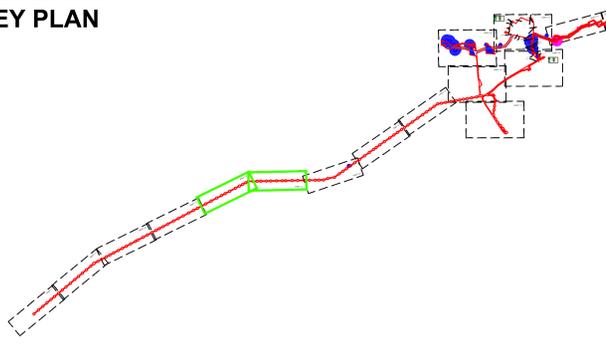
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Drawing status: **FINAL**

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Jacobs No.	32105801/700/06223	Figure number	4.108
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**KEY PLAN**



BIRD FLIGHT DIVERTERS/MARKERS WILL BE INSTALLED OVER THE LOWER RIVER SHANNON (BETWEEN POLESETS 65B TO 69B) AND THE HEADRACE (BETWEEN 64B TO 65B)

**NOTES:**  
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

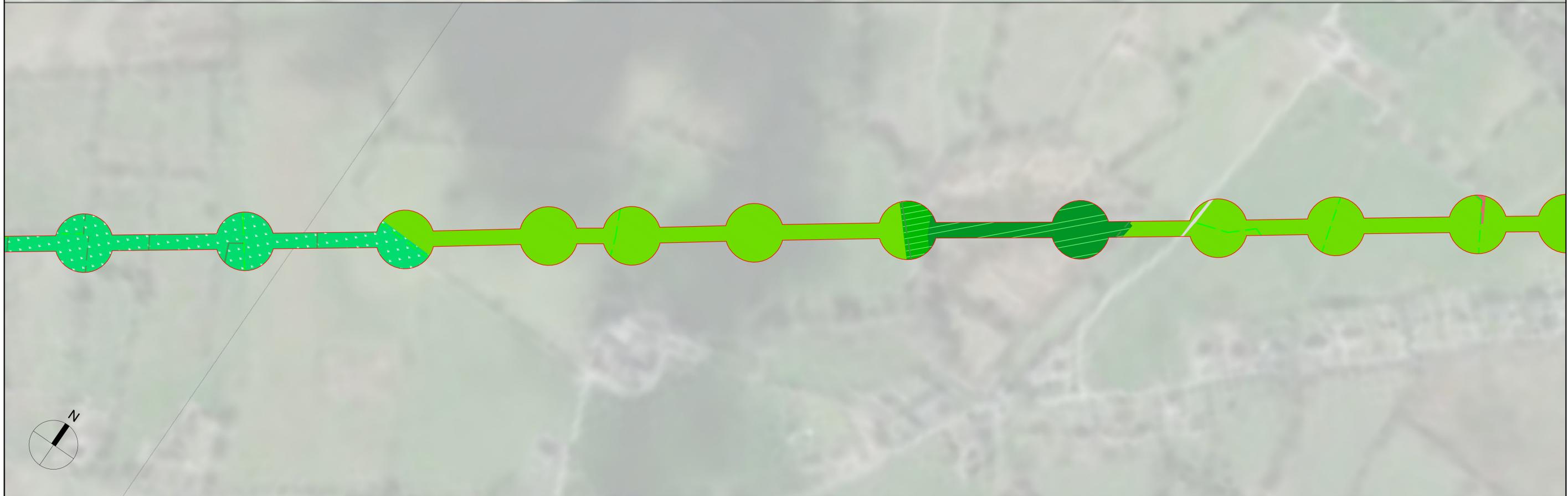
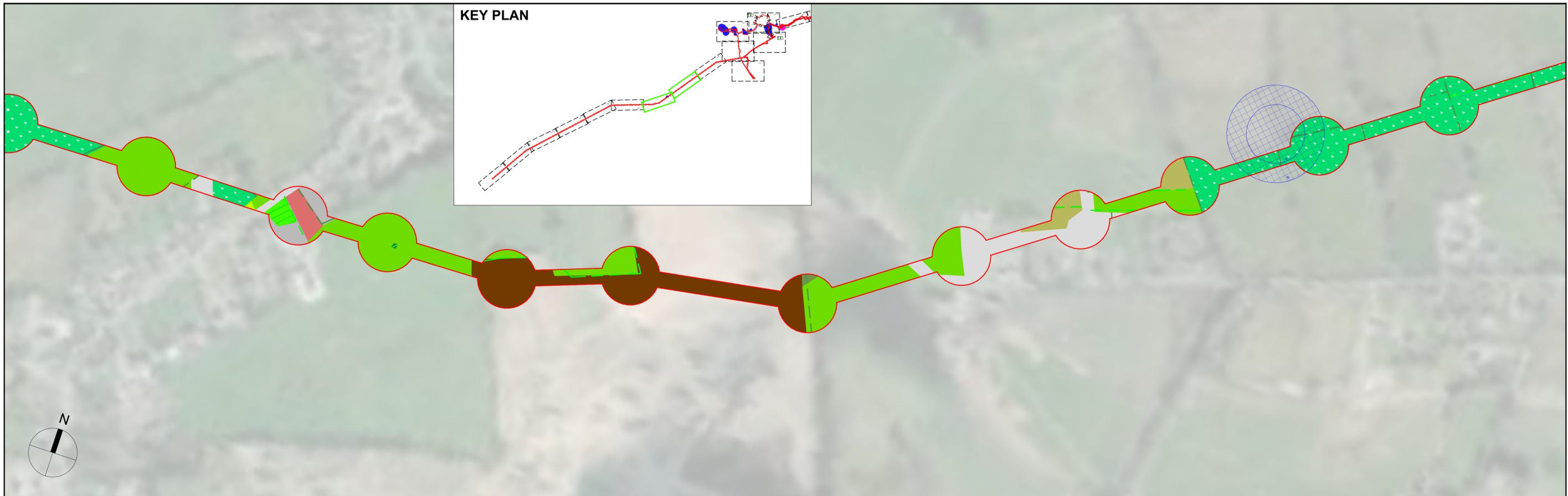
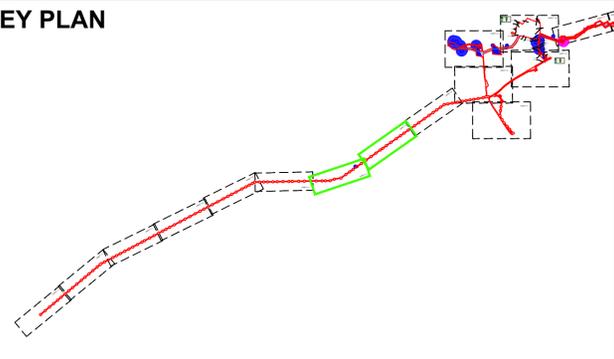
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
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Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.3</b>		Rev. F02
Jacobs No. 32105801/700/06224	Figure number 4.109	
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE	

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**KEY PLAN**



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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

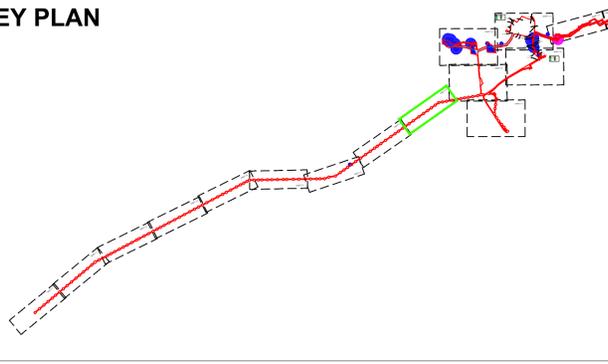
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Drawing status: **FINAL**

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**KEY PLAN**



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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

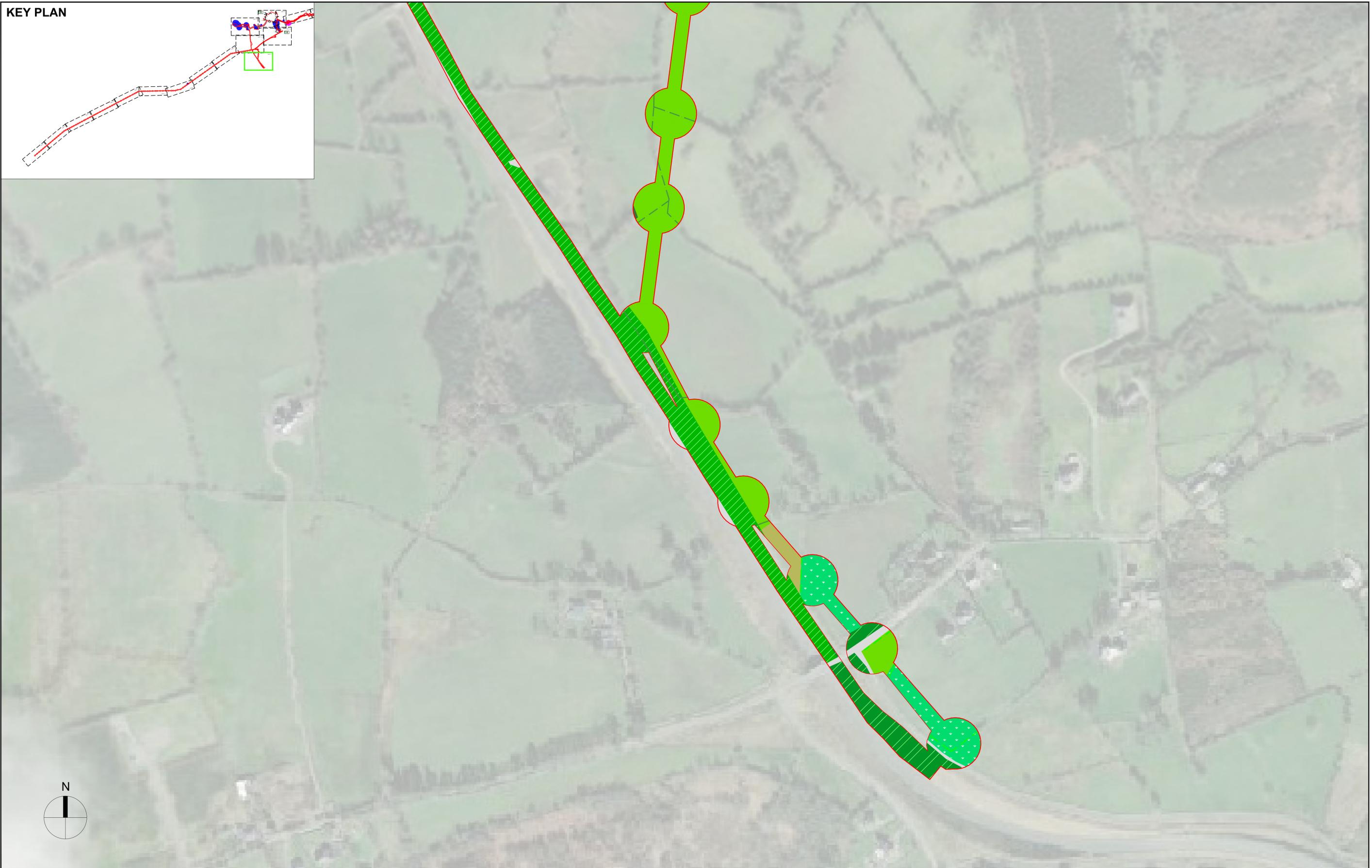
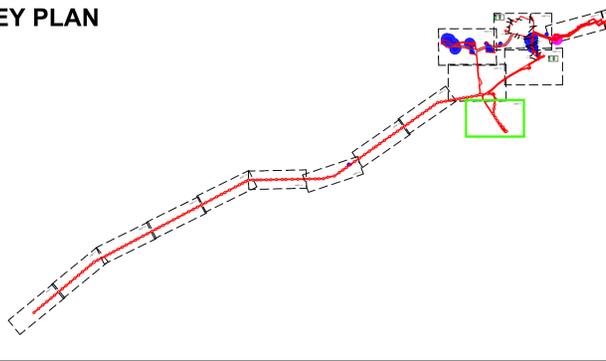
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**KEY PLAN**



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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Irish Water** **Tionscadal Soláthair Uisce** **Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

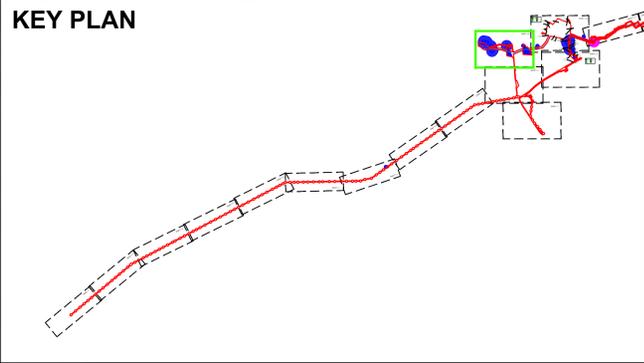
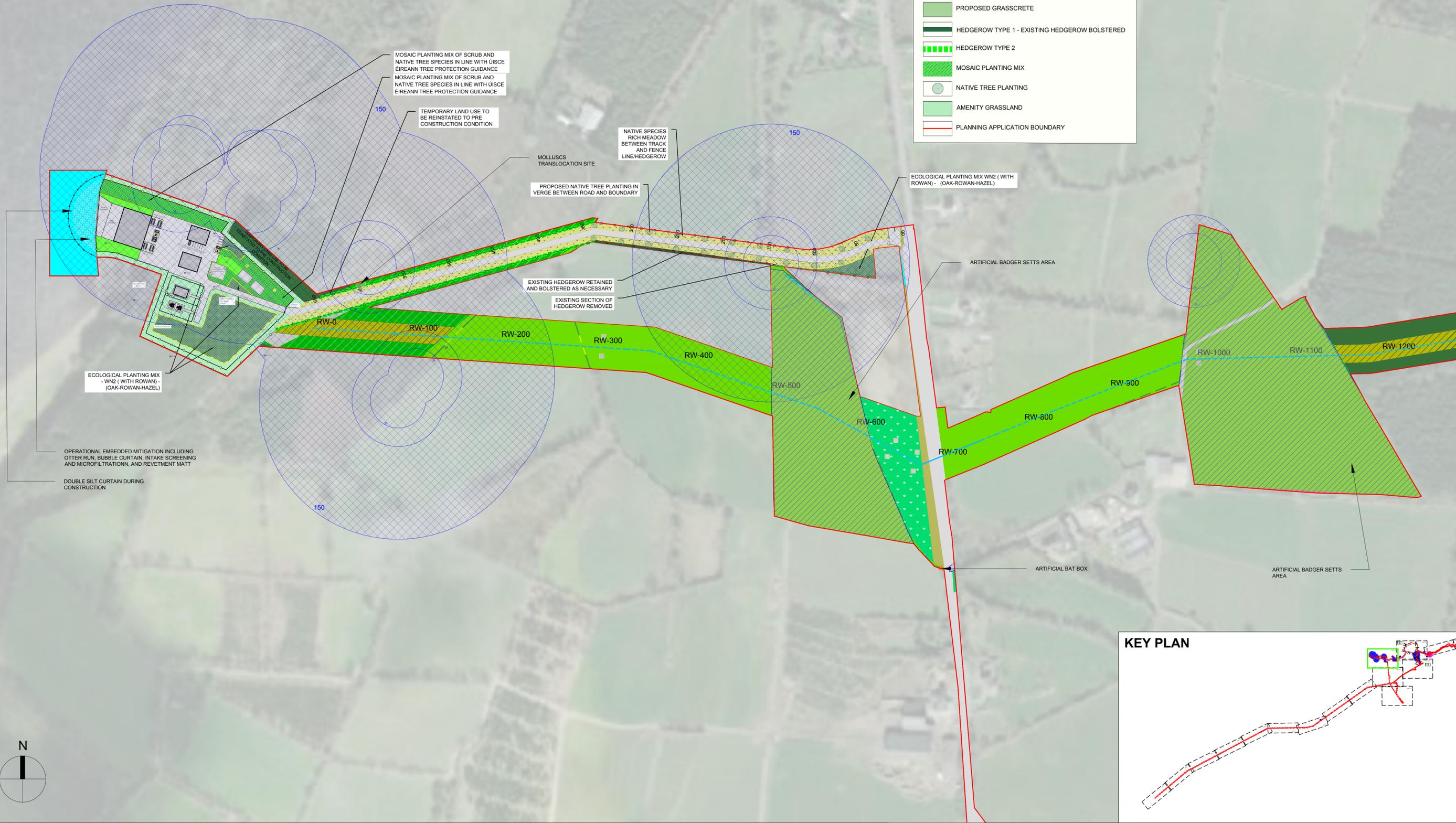
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**KEY FOR INFRASTRUCTURE SITES PLANTING**

- ECOLOGICAL PLANTING MIX - WN2 (WITH ROWAN)
- NATIVE SPECIES RICH MEADOW
- PROPOSED GRASSCRETE
- HEDGEROW TYPE 1 - EXISTING HEDGEROW BOLSTERED
- HEDGEROW TYPE 2
- MOSAIC PLANTING MIX
- NATIVE TREE PLANTING
- AMENITY GRASSLAND
- PLANNING APPLICATION BOUNDARY



**NOTES:**

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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title  
**ENVIRONMENTAL MASTERPLAN - SHEET 1.8**

Jacobs No. 32105801/700/06229 Figure number 4.114 Rev. F02

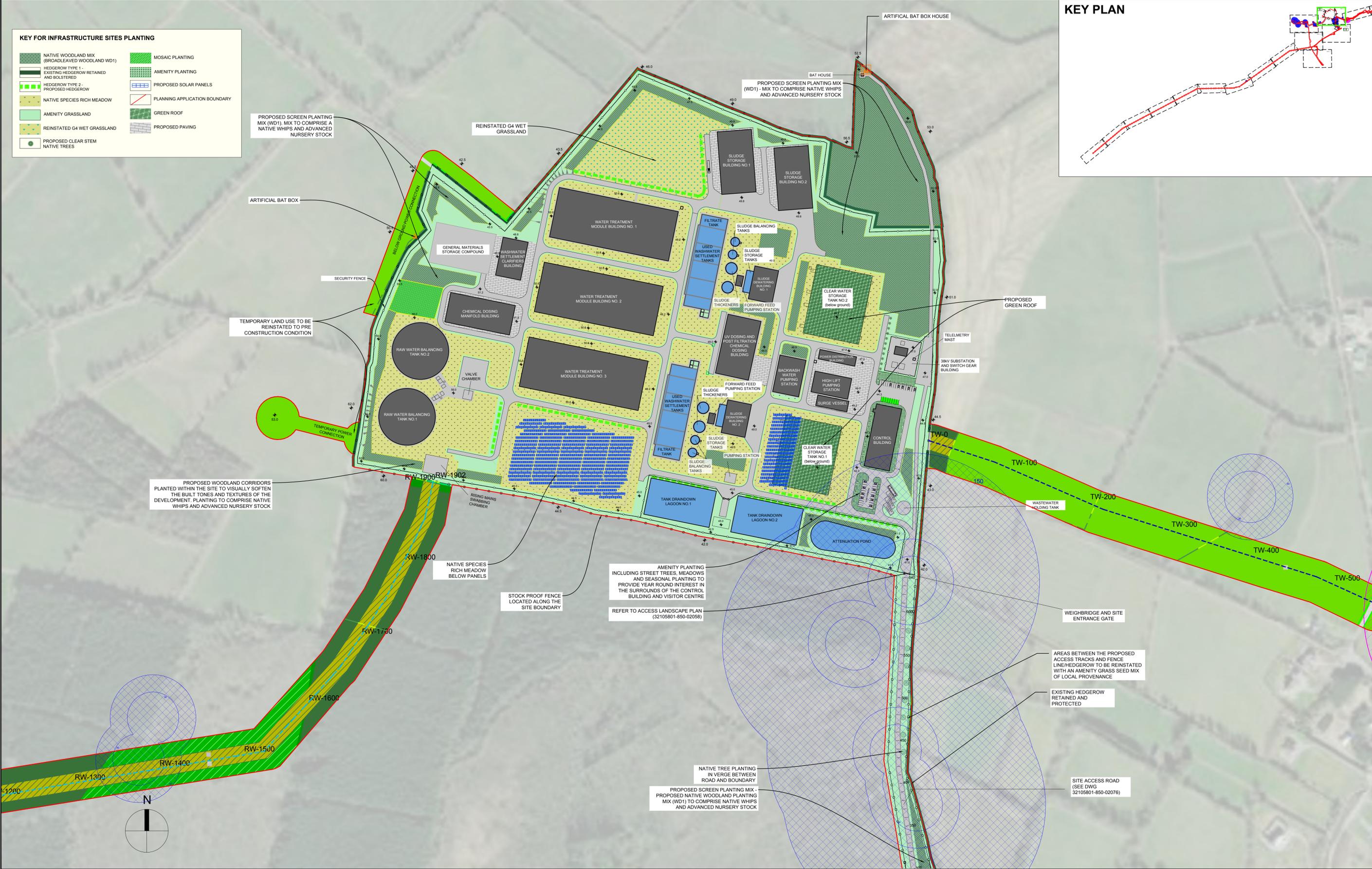
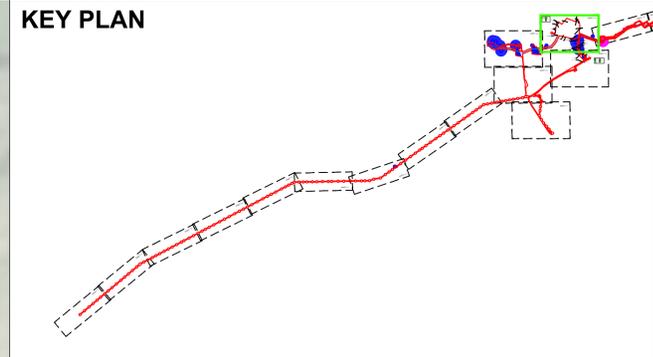
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**KEY FOR INFRASTRUCTURE SITES PLANTING**

	NATIVE WOODLAND MIX (BROADLEAVED WOODLAND WD1)		MOSAIC PLANTING
	HEDGEROW TYPE 1 - EXISTING HEDGEROW RETAINED AND BOLSTERED		AMENITY PLANTING
	HEDGEROW TYPE 2 - PROPOSED HEDGEROW		PROPOSED SOLAR PANELS
	NATIVE SPECIES RICH MEADOW		PLANNING APPLICATION BOUNDARY
	AMENITY GRASSLAND		GREEN ROOF
	REINSTATED G4 WET GRASSLAND		PROPOSED PAVING
	PROPOSED CLEAR STEM NATIVE TREES		



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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

**Jacobs TOBIN** **Uisce Eireann** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

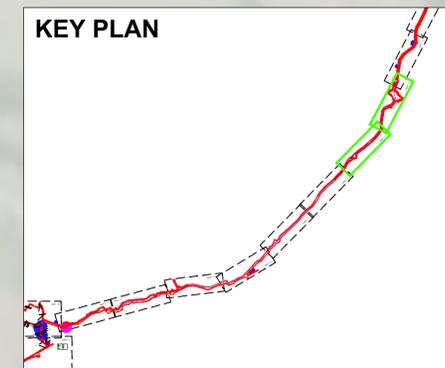
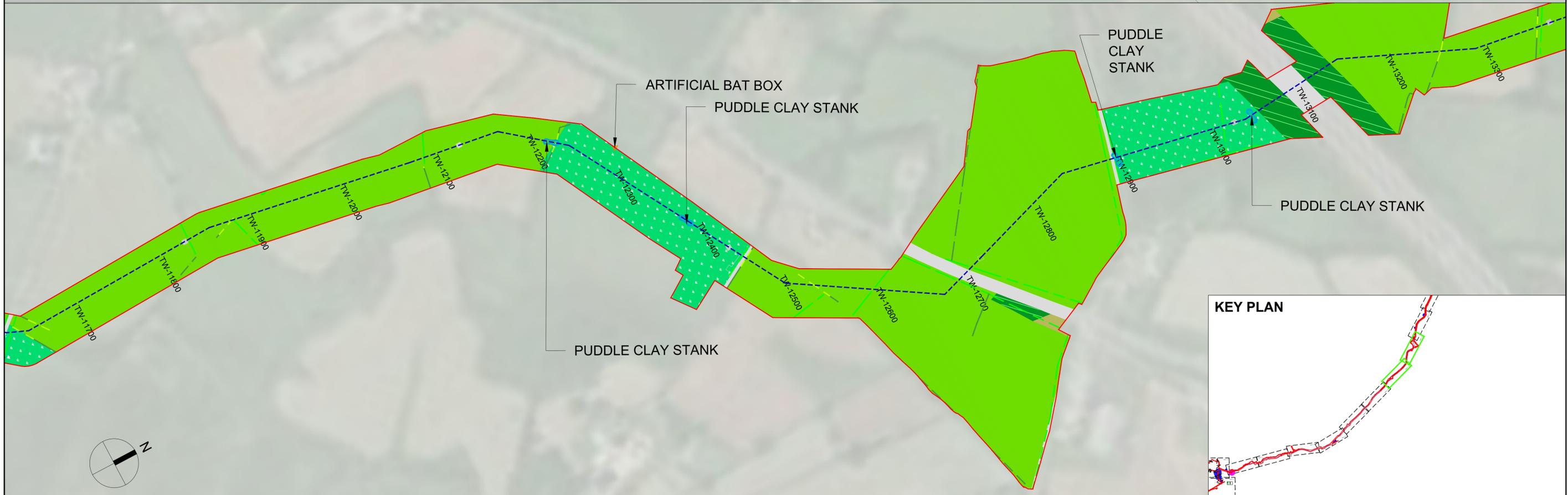
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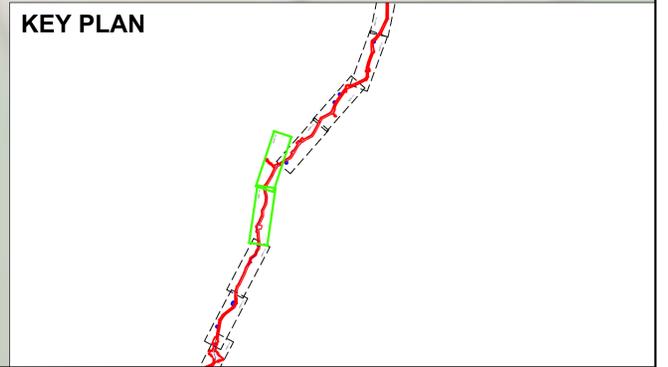
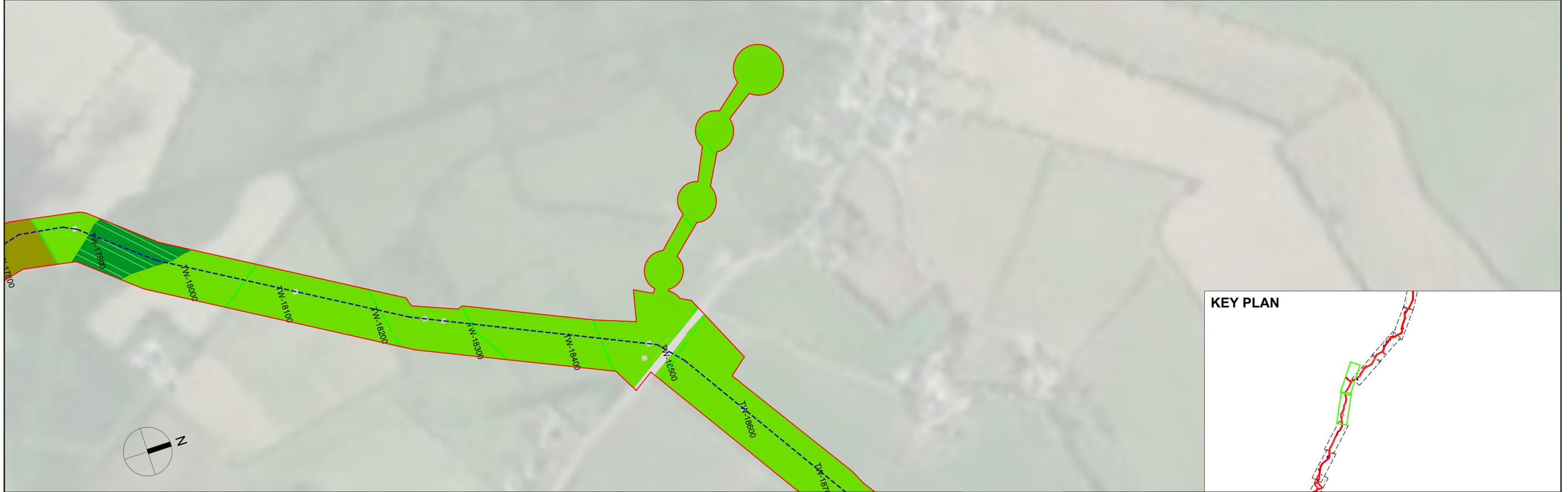
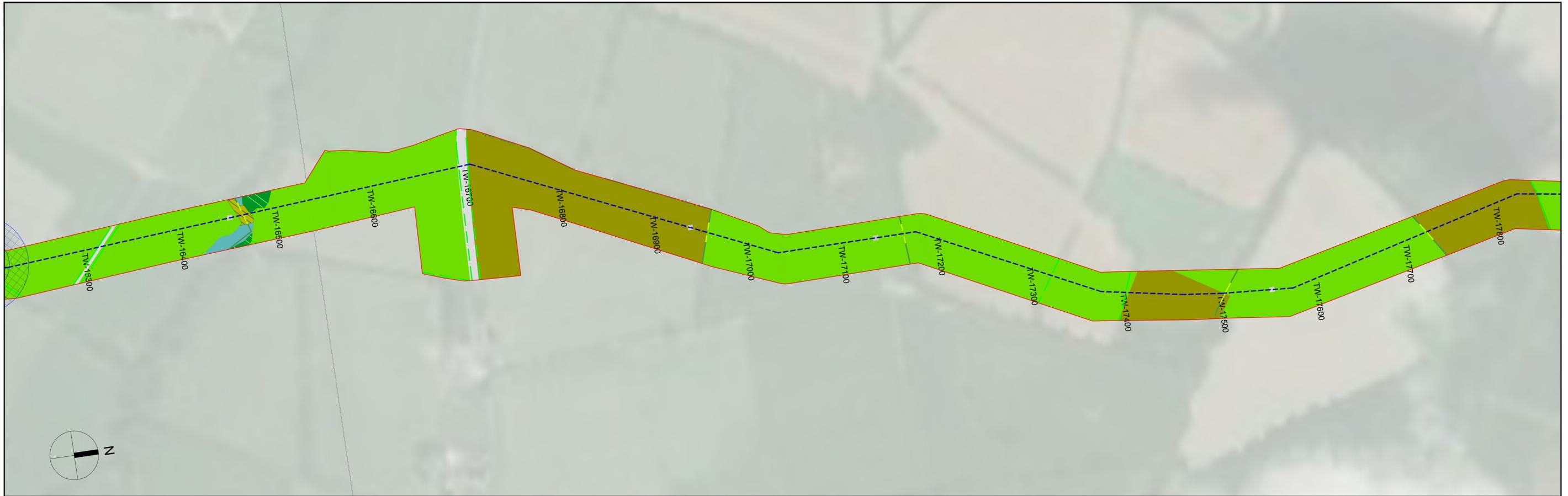






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	Rev. Rev. Date Purpose of revision Drawn Checked Rev'd Apprv'd				Project Title <b>WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION</b>
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

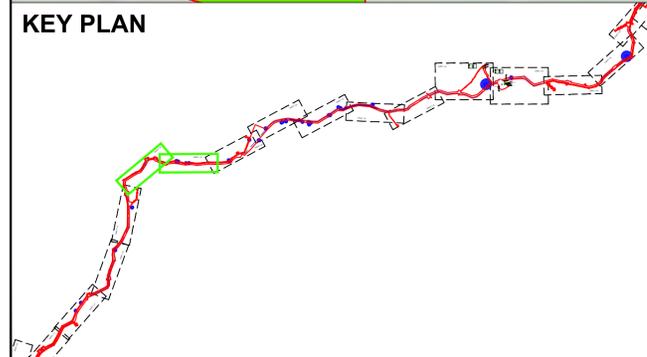
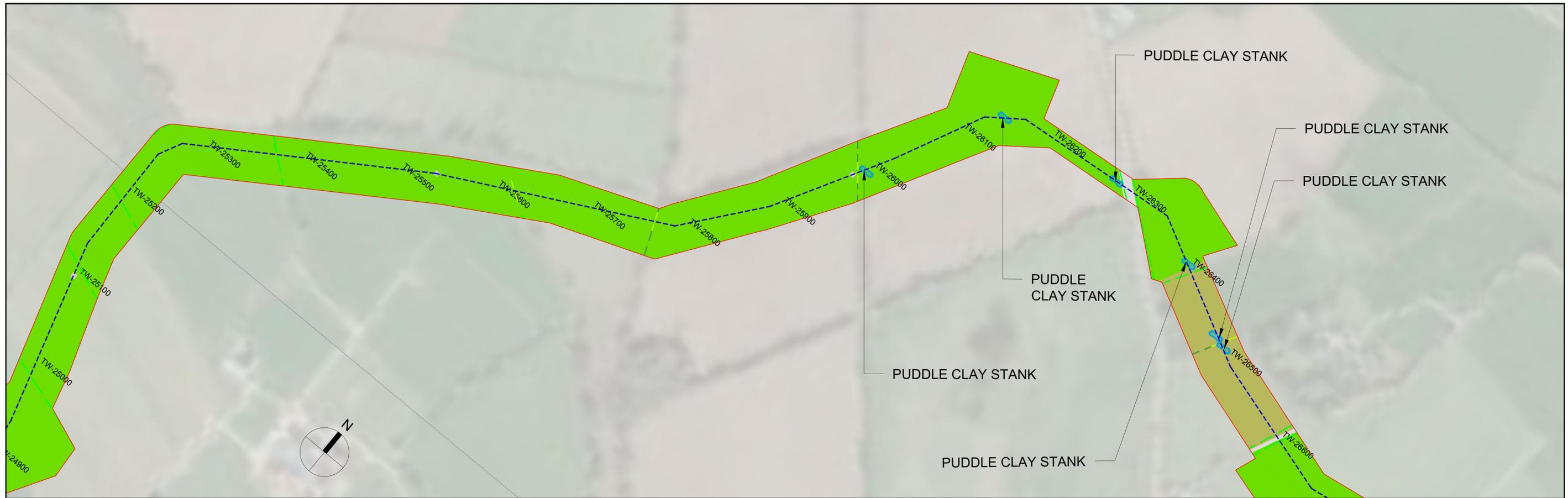
Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.16</b>		Jacobs No. 32105801/700/06237	Figure number 4.122	Rev. F02
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE			

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.19</b>	
Jacobs No. 32105801/700/06240	Figure number 4.125
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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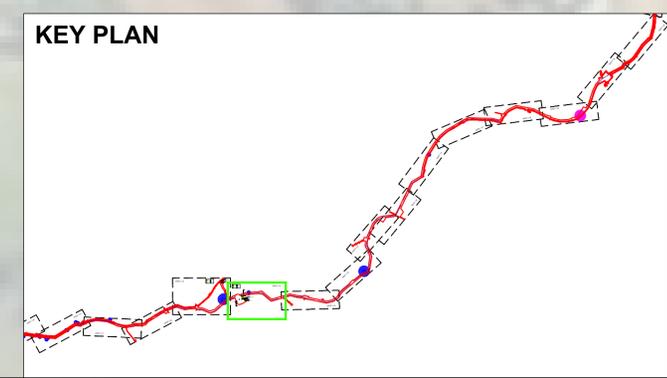
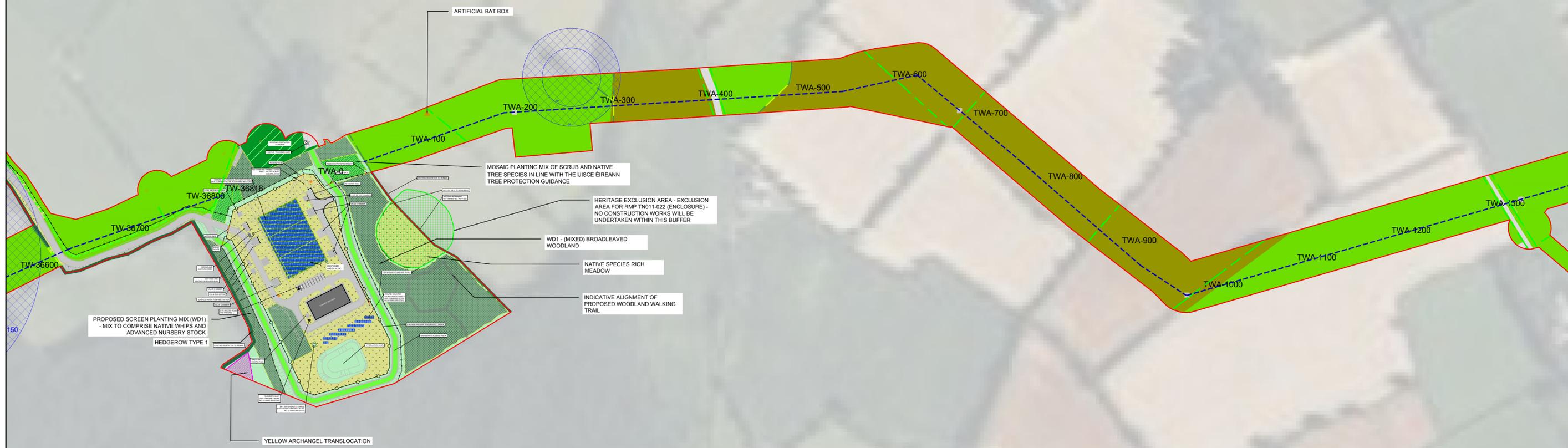






**KEY FOR INFRASTRUCTURE SITES PLANTING**

	WD1 - (MIXED) BROADLEAVED WOODLAND		GREEN ROOF
	HEDGEROW TYPE 1 - EXISTING HEDGEROW BOLSTERED		MOSAIC PLANTING MIX
	HEDGEROW TYPE 2 - PROPOSED HEDGEROW		PROPOSED GRASSCRETE
	NATIVE SPECIES RICH MEADOW		PLANNING APPLICATION BOUNDARY
	AMENITY GRASSLAND		PROPOSED SOLAR PANELS



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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.24</b>	
Jacobs No. 32105801/700/06245	Figure number 4.130
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Rev. F02	

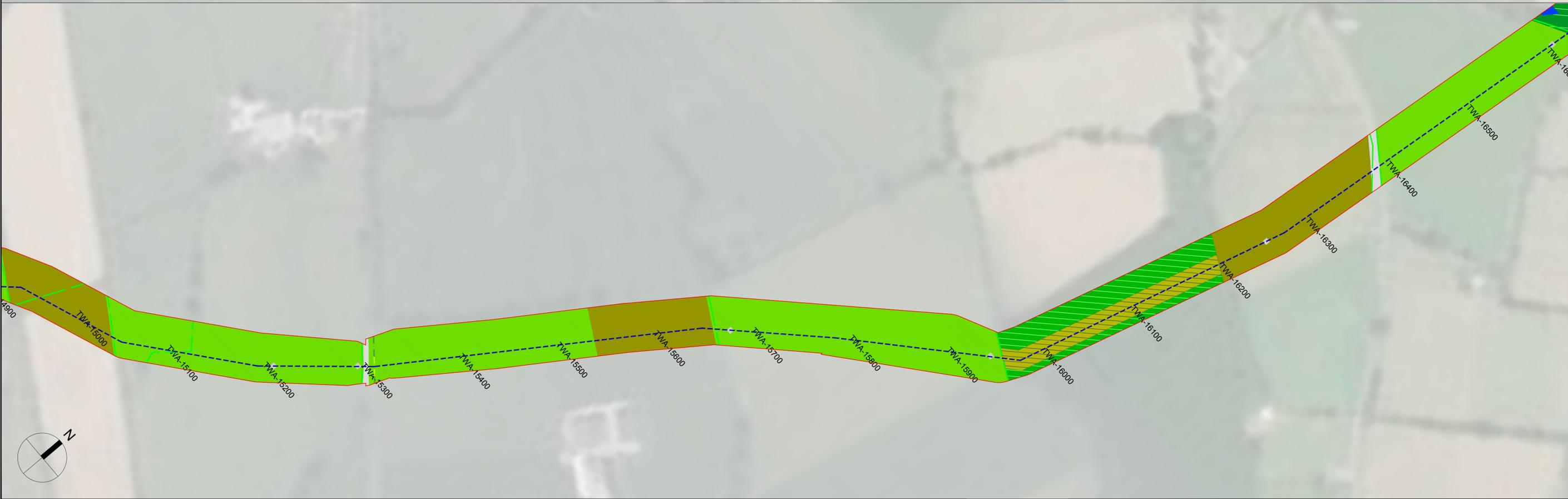
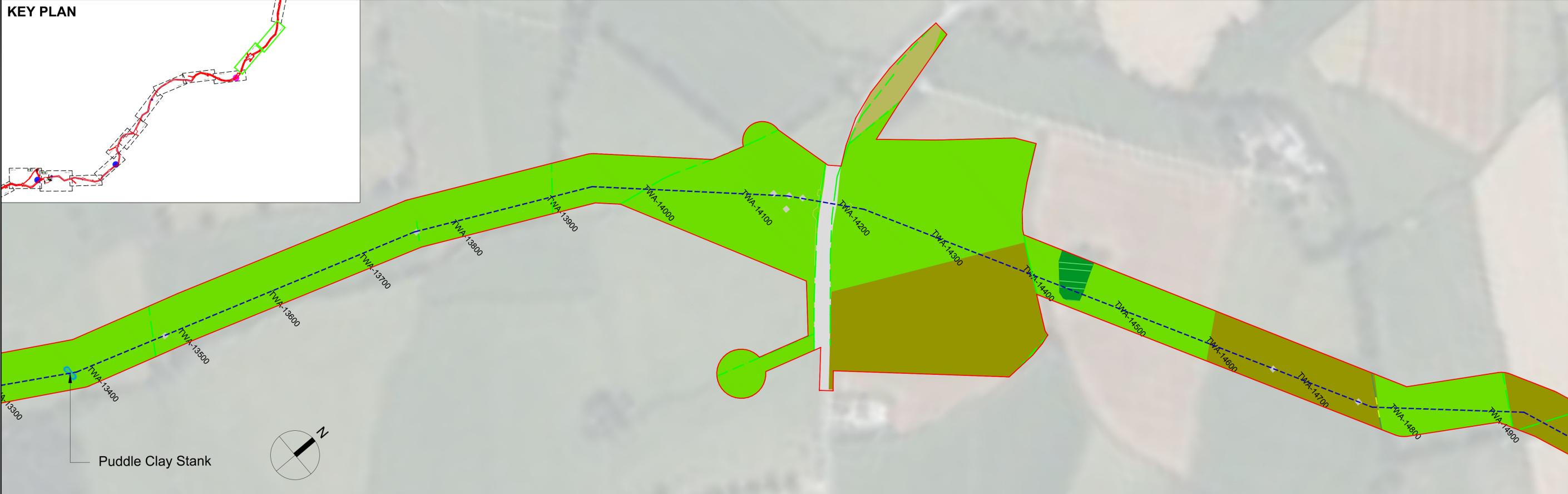
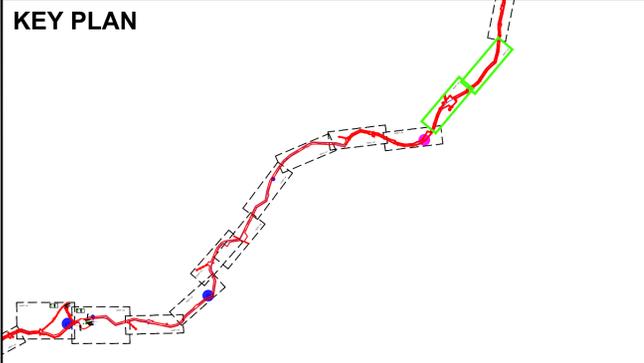
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

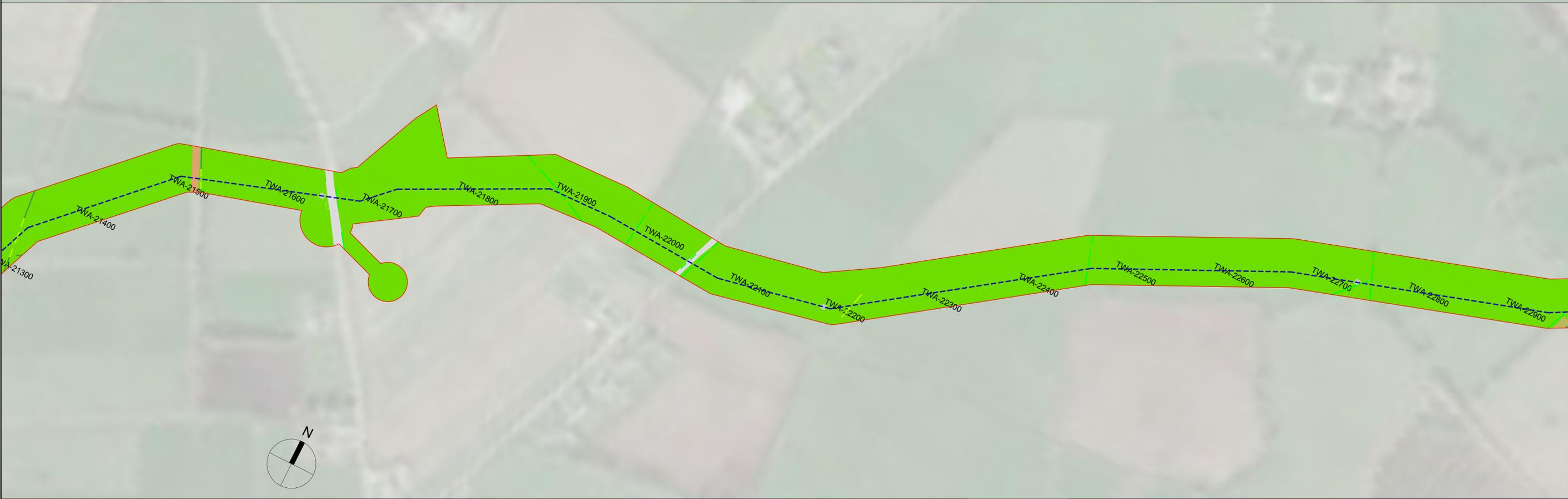
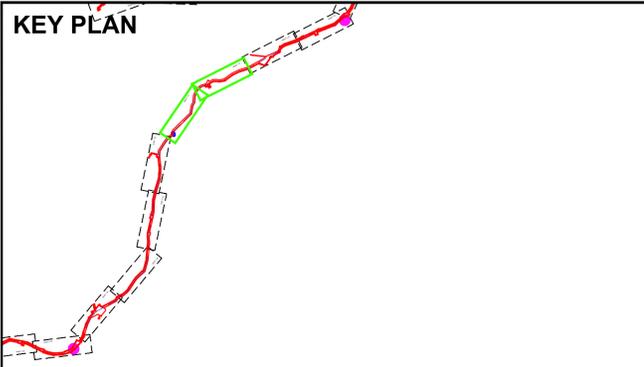
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.29</b>		Jacobs No. 32105801/700/06250	Figure number 4.135	Rev. F02
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE			

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Irish Water** **Tionscadal Soláthair Uisce** **Water Supply Project**

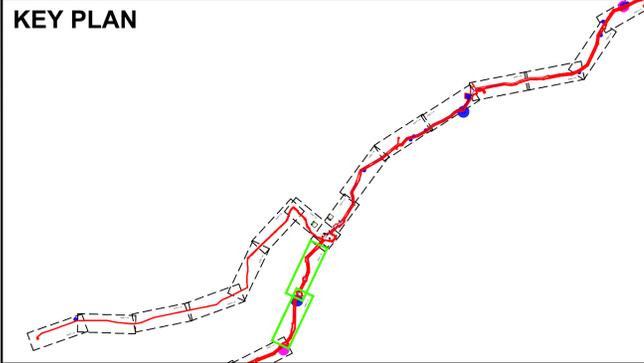
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.31</b>	
Jacobs No. 32105801/700/06252	Figure number 4.137
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

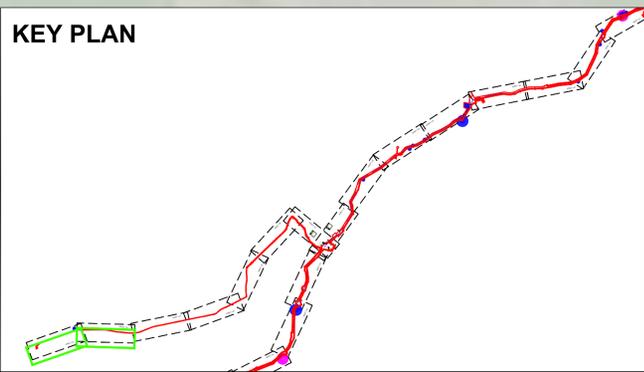
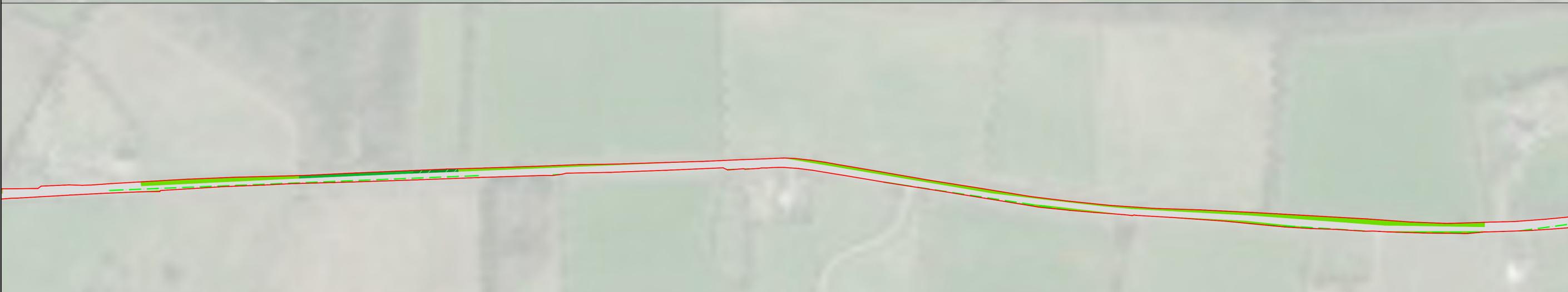
**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.33</b>	
Jacobs No. 32105801/700/06254	Figure number 4.139
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**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title  
**ENVIRONMENTAL MASTERPLAN - SHEET 1.34**

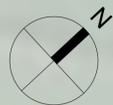
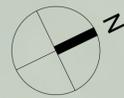
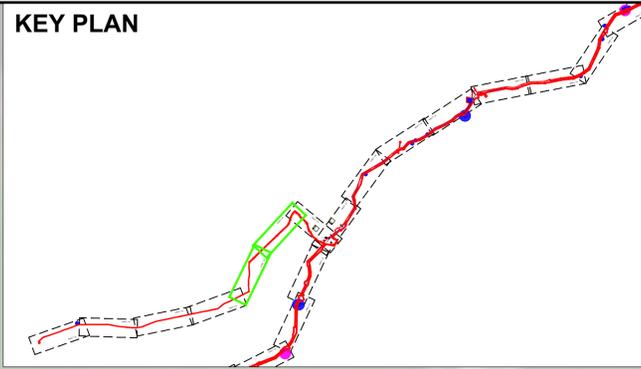
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**KEY PLAN**



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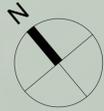
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**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.36</b>		Rev. <b>F02</b>
Jacobs No. <b>32105801/700/06257</b>	Figure number <b>4.142</b>	
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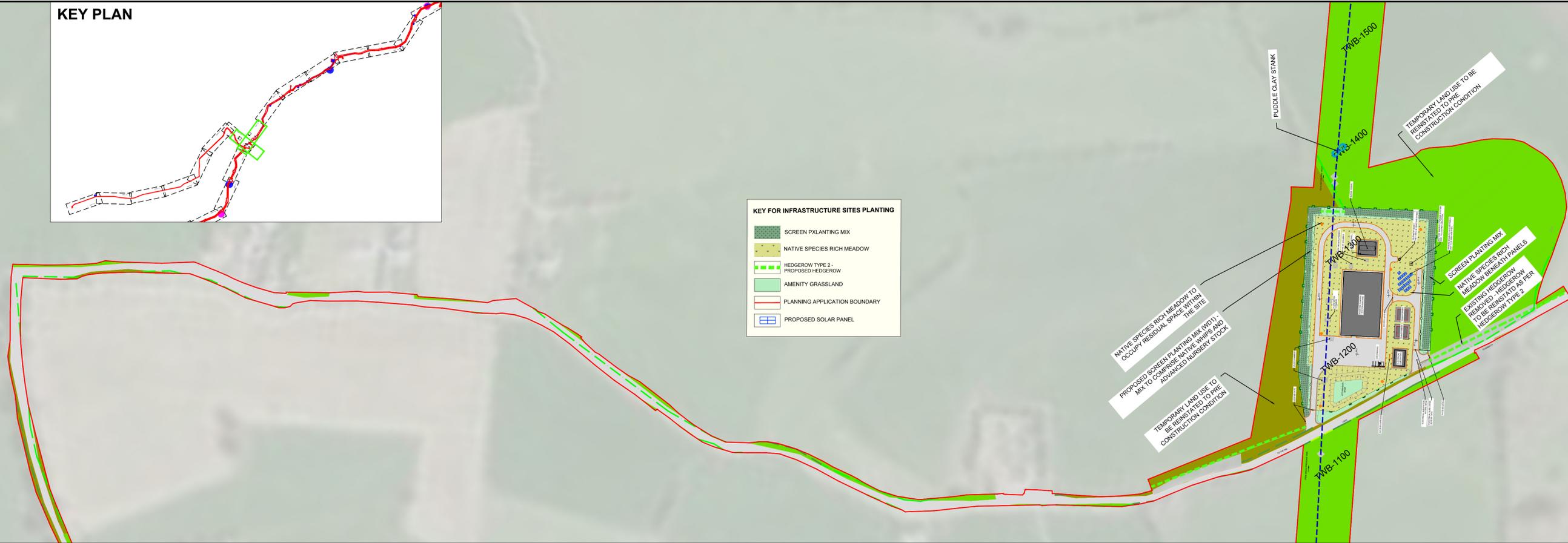
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**KEY PLAN**



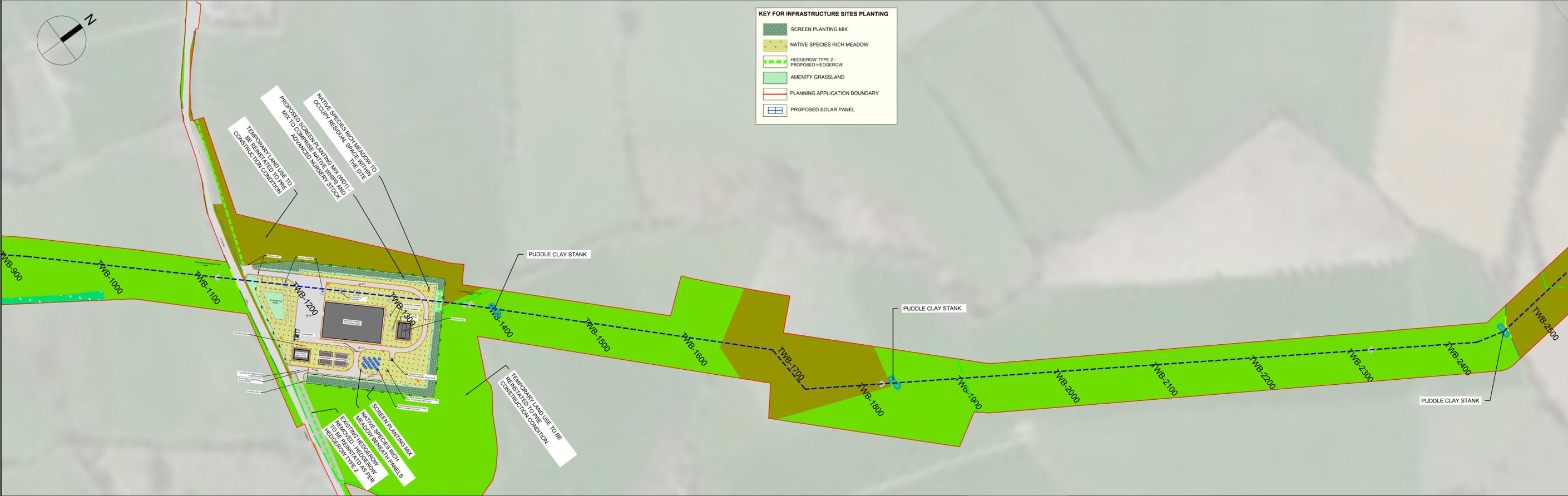
**KEY FOR INFRASTRUCTURE SITES PLANTING**

- SCREEN PLANTING MIX
- NATIVE SPECIES RICH MEADOW
- HEDGEROW TYPE 2 - PROPOSED HEDGEROW
- AMENITY GRASSLAND
- PLANNING APPLICATION BOUNDARY
- PROPOSED SOLAR PANEL



**KEY FOR INFRASTRUCTURE SITES PLANTING**

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- NATIVE SPECIES RICH MEADOW
- HEDGEROW TYPE 2 - PROPOSED HEDGEROW
- AMENITY GRASSLAND
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
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 Irish Water Water Supply Project

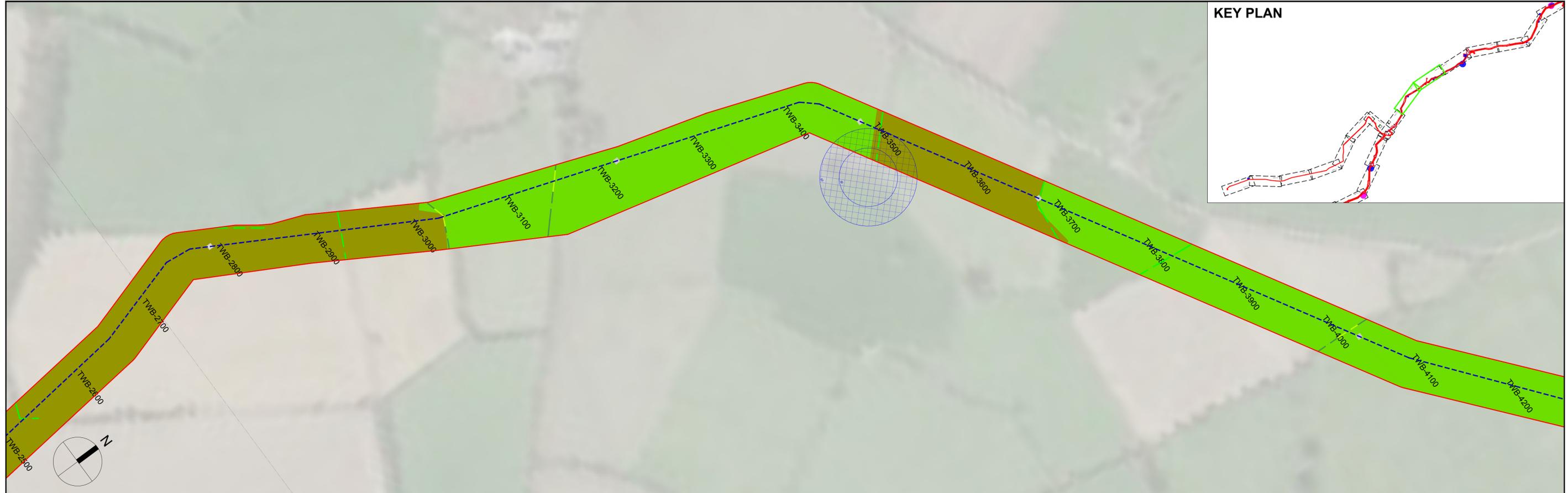
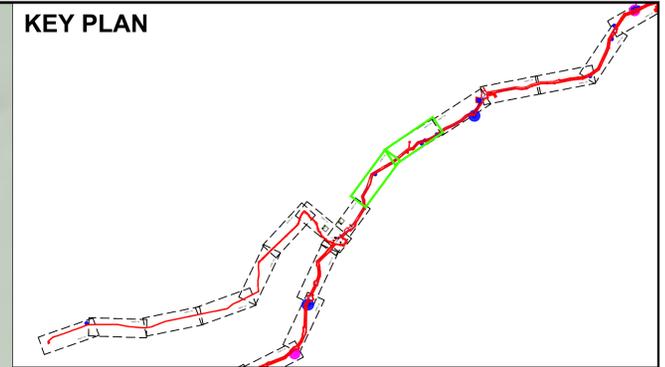
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

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Jacobs No. 32105801/700/06258	Figure number 4.143
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 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

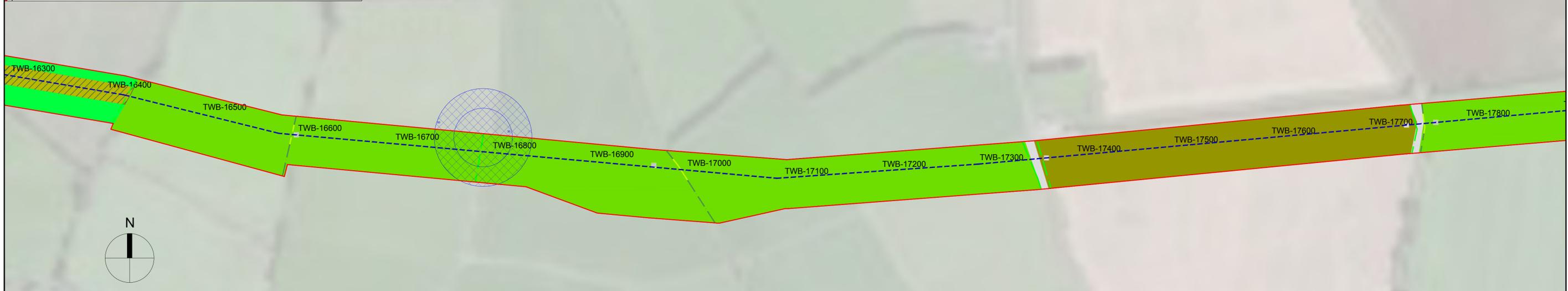
Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.38</b>	
Jacobs No. 32105801/700/06259	Figure number 4.144
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.42</b>	
Jacobs No. 32105801/700/06263	Figure number 4.148
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

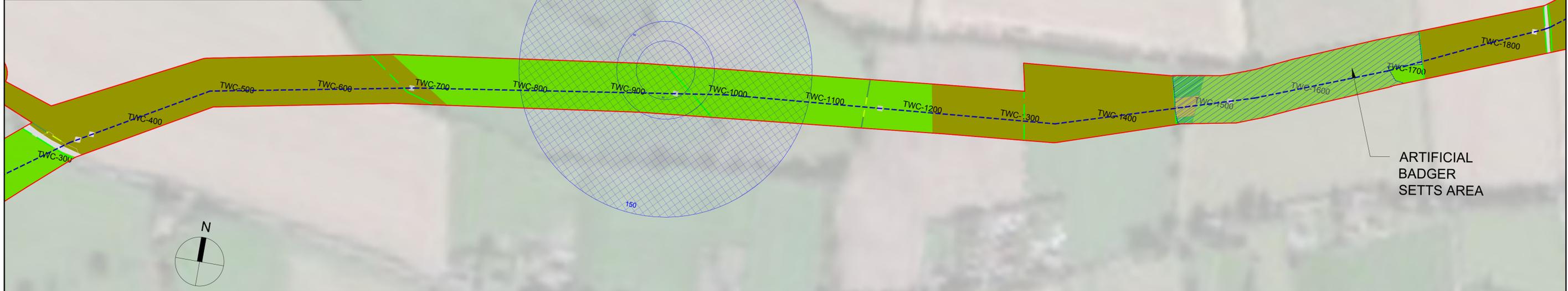
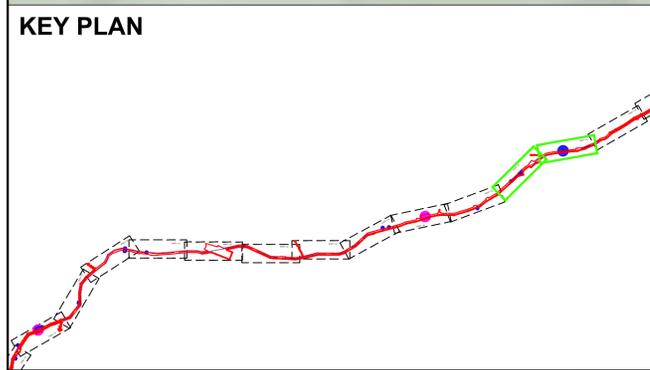
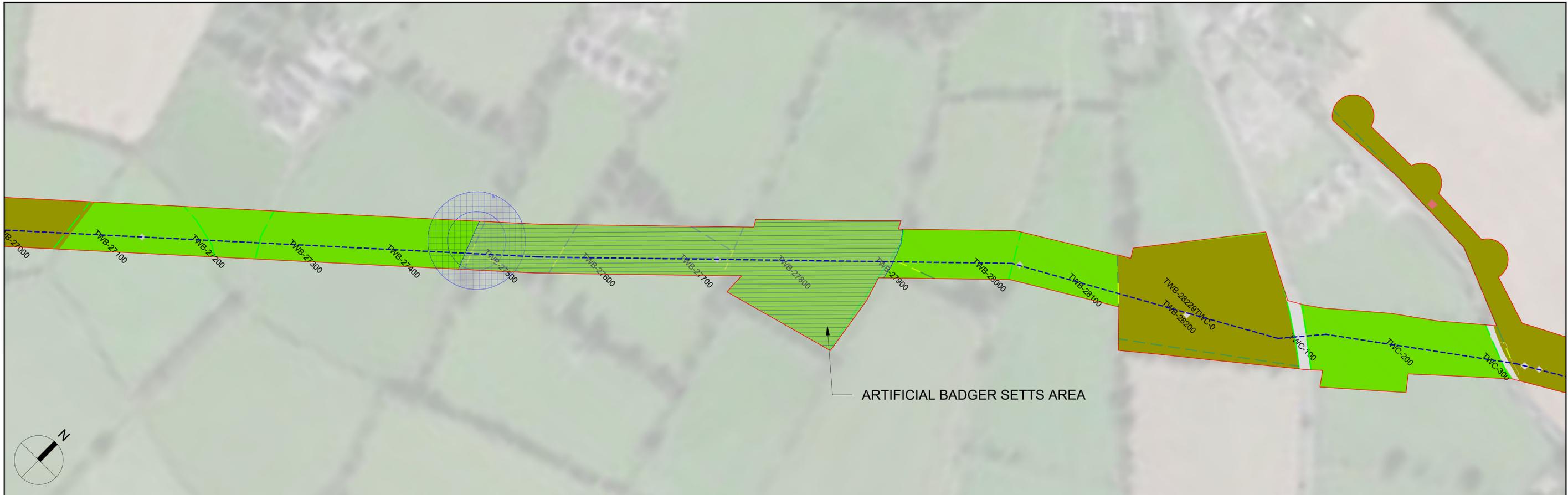
Drawing Title  
**ENVIRONMENTAL MASTERPLAN - SHEET 1.44**

Jacobs No. 32105801/700/06265 Figure number 4.150 Rev. F02

Scale: 1:2000@A1  
 1:4000@A3 DO NOT SCALE

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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

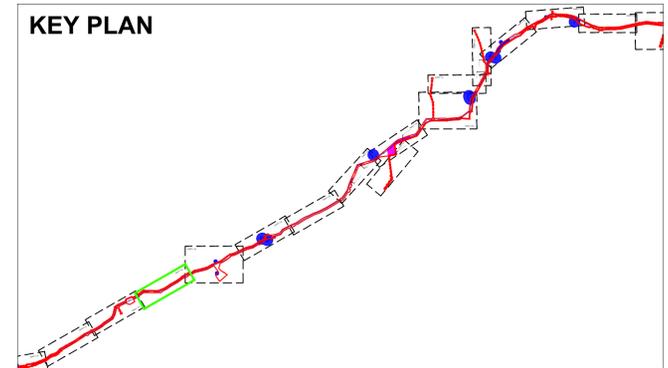
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing Status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.46</b>	
Jacobs No. 32105801/700/06267	Figure number 4.152
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

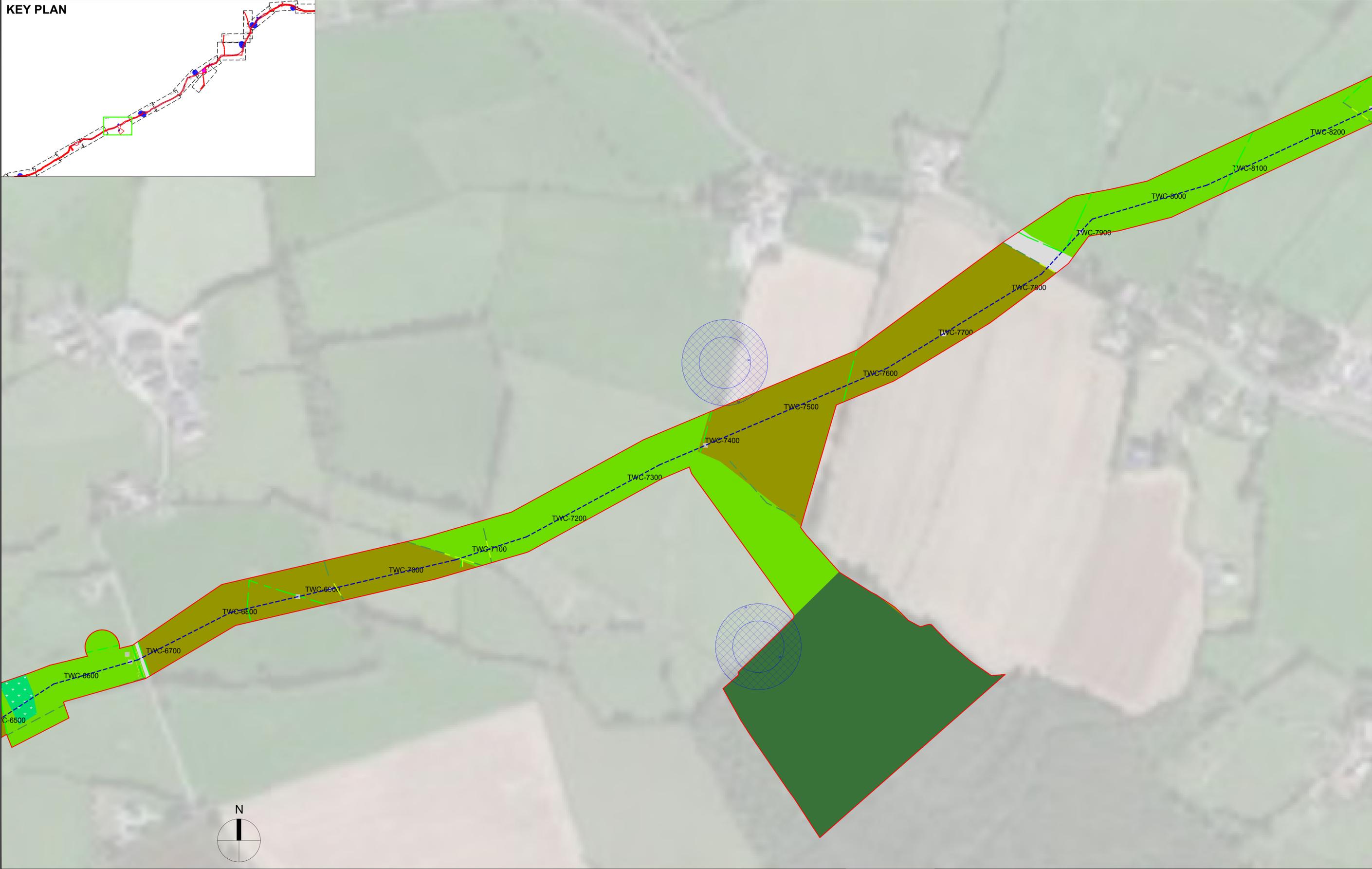
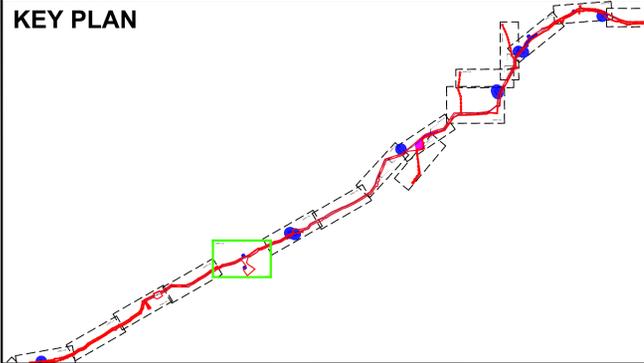
**Jacobs TOBIN** **Uisce Eireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.48</b>	
Jacobs No. 32105801/700/06269	Figure number 4.154
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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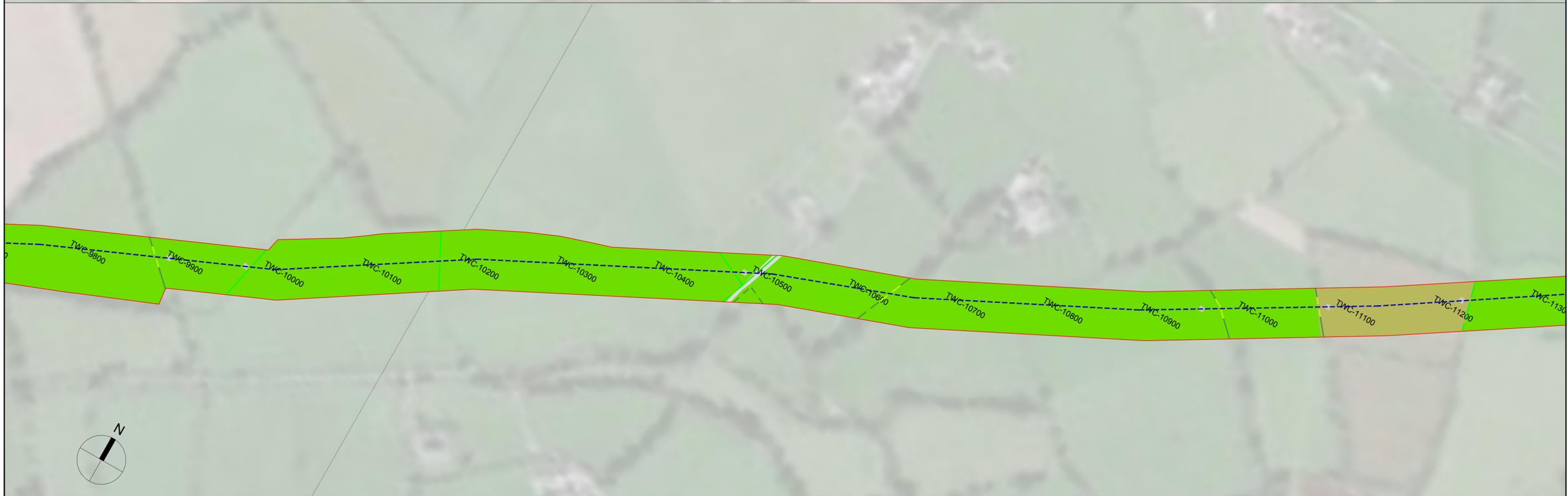
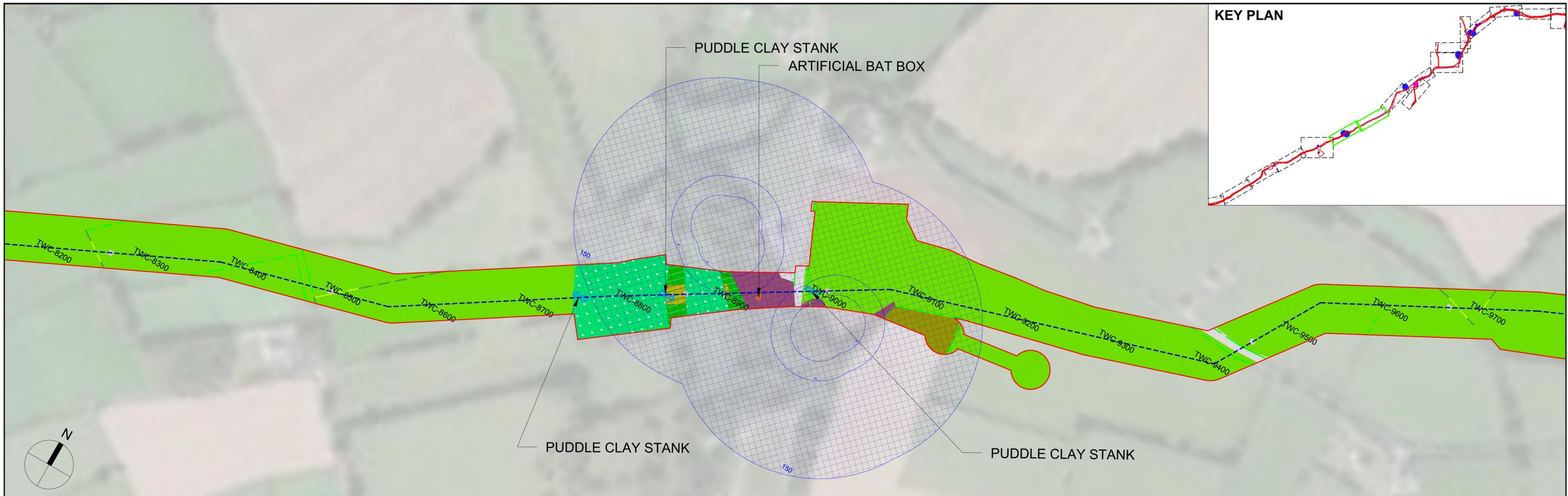
**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.49</b>	
Jacobs No. 32105801/700/06270	Figure number 4.155
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
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Project Title  
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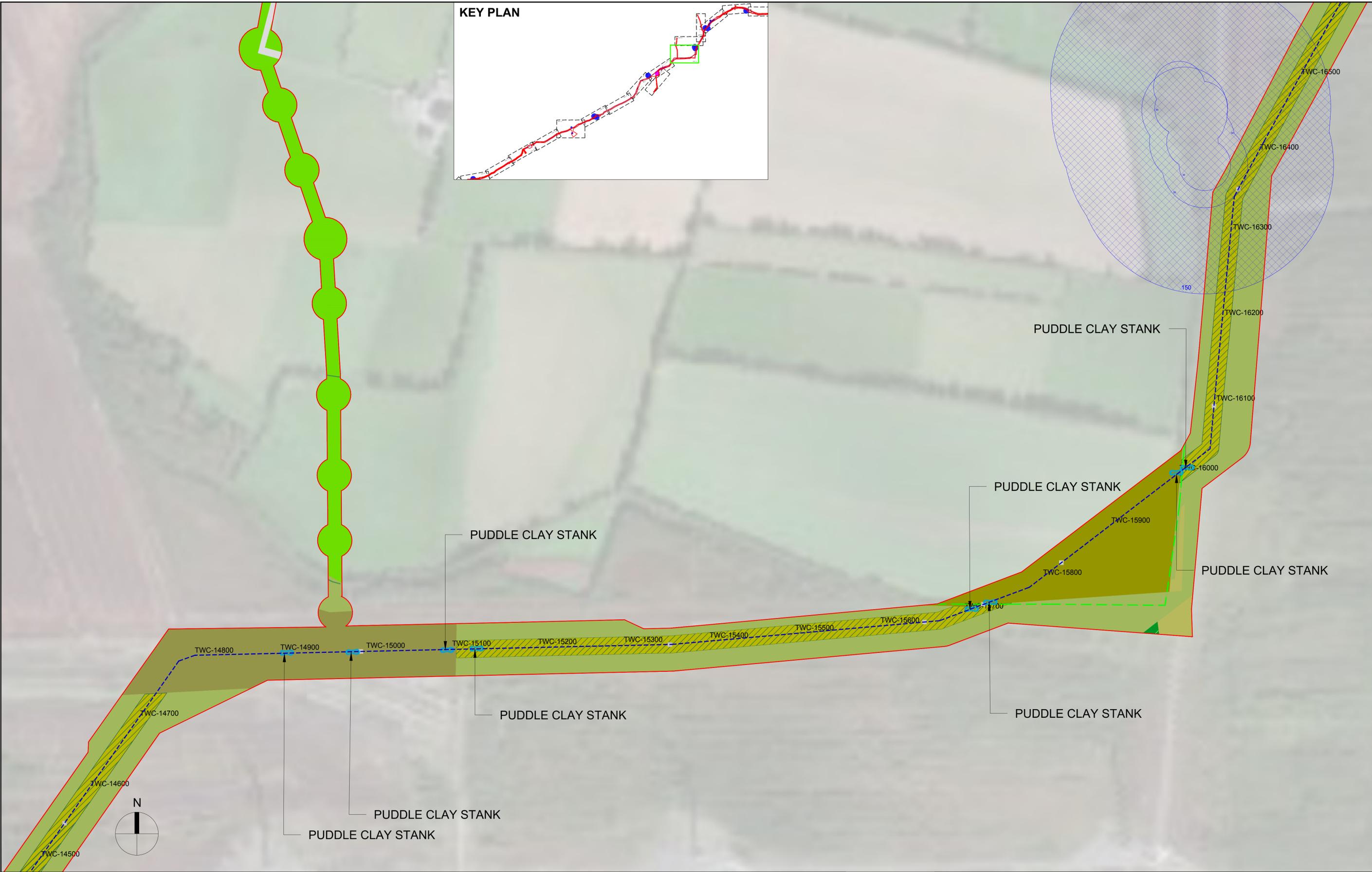
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

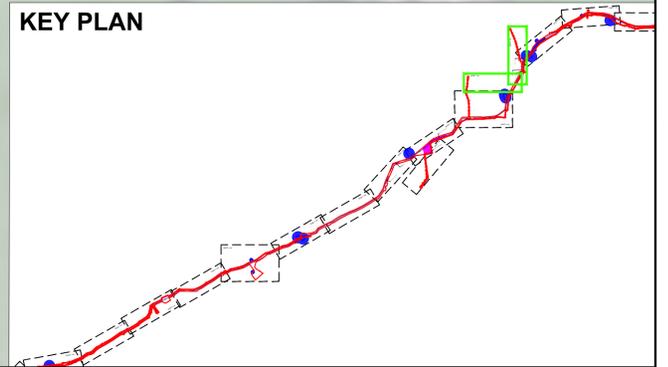
**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.53</b>		Jacobs No. 32105801/700/06274	Figure number 4.159	Rev. F02
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE			

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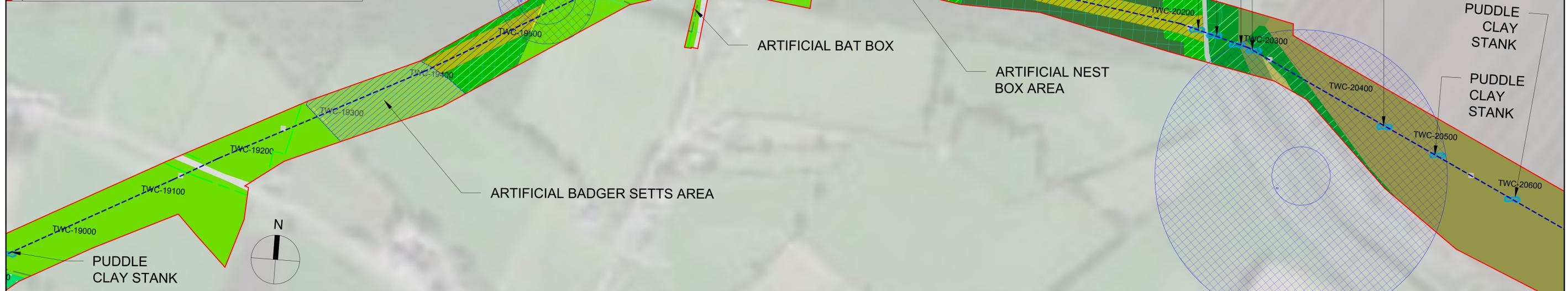
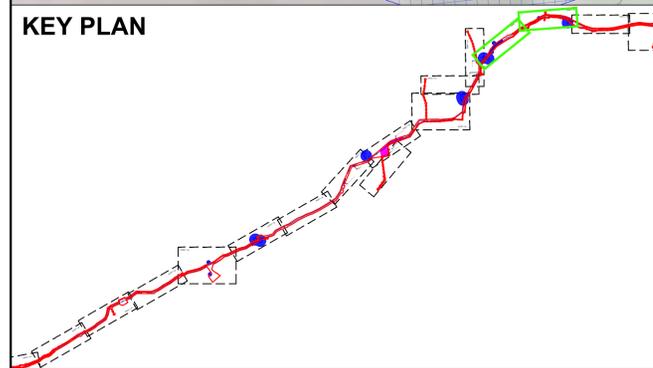
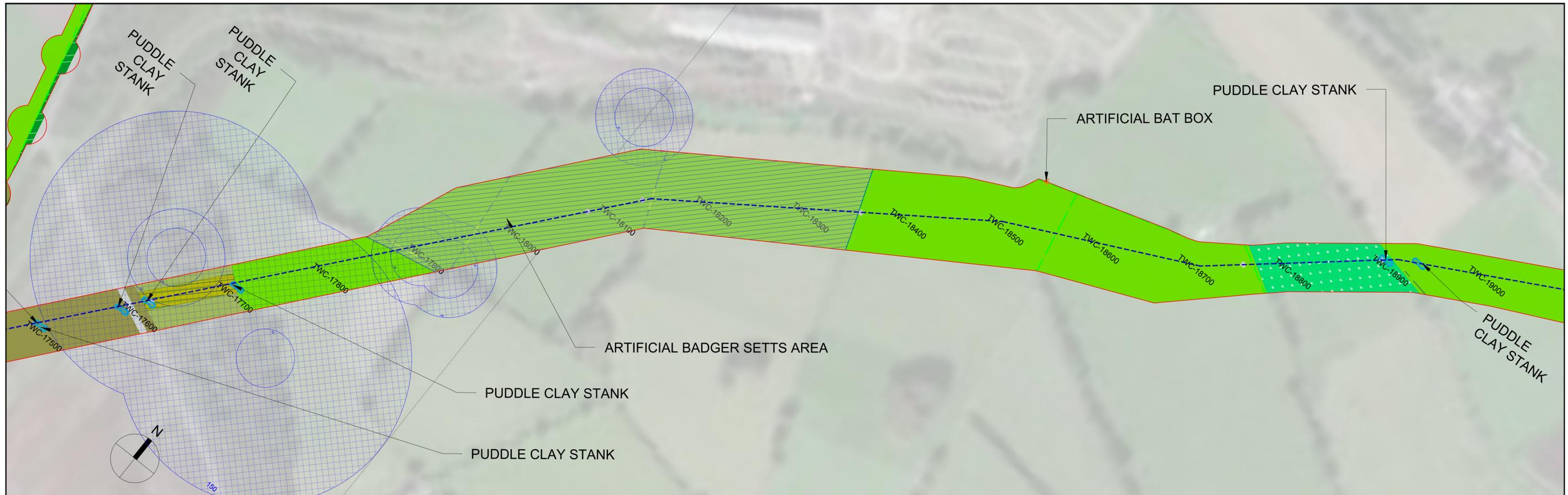
**Jacobs TOBIN** **Uisce Éireann** **Irish Water** **Tionscadal Soláthair Uisce** **Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.54</b>		Jacobs No. 32105801/700/06275	Figure number 4.160	Rev. F02
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE			

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 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

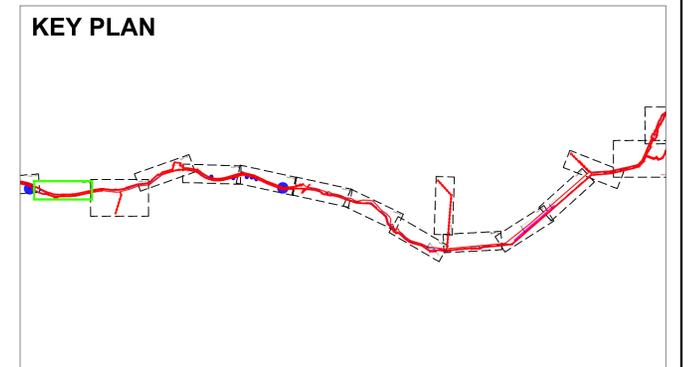
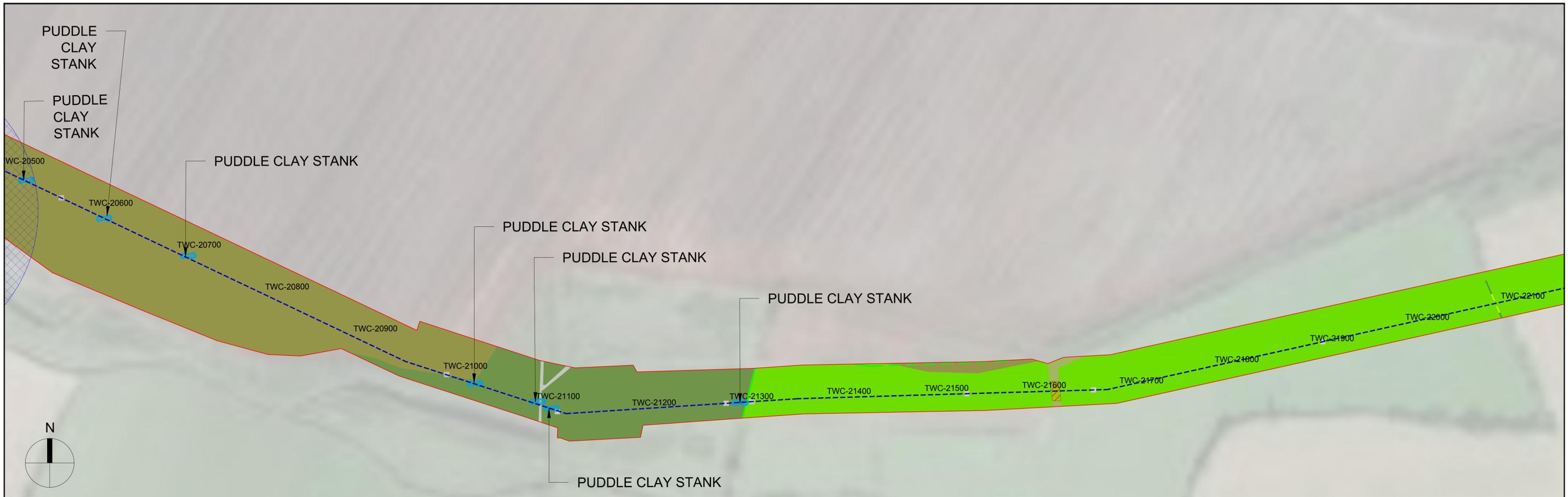
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Jacobs No. 32105801/700/06276  
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Figure number  
 4.161

Rev.  
 F02

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Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.56</b>	
Jacobs No. 32105801/700/06277	Figure number 4.162
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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KEY PLAN



PUDDLE CLAY STANK  
TWC-23500  
TWC-23600  
TWC-23700  
TWC-23800  
TWC-23900  
TWC-24000  
TWC-24100  
TWC-24200  
TWC-24300  
TWC-24400  
TWC-24500  
TWC-24600  
TWC-24700  
TWC-24825  
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TWD-1400  
TWD-1500  
TWD-1600



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**Jacobs TOBIN** **Uisce Éireann** **Irish Water** **Tionscadal Soláthair Uisce** **Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

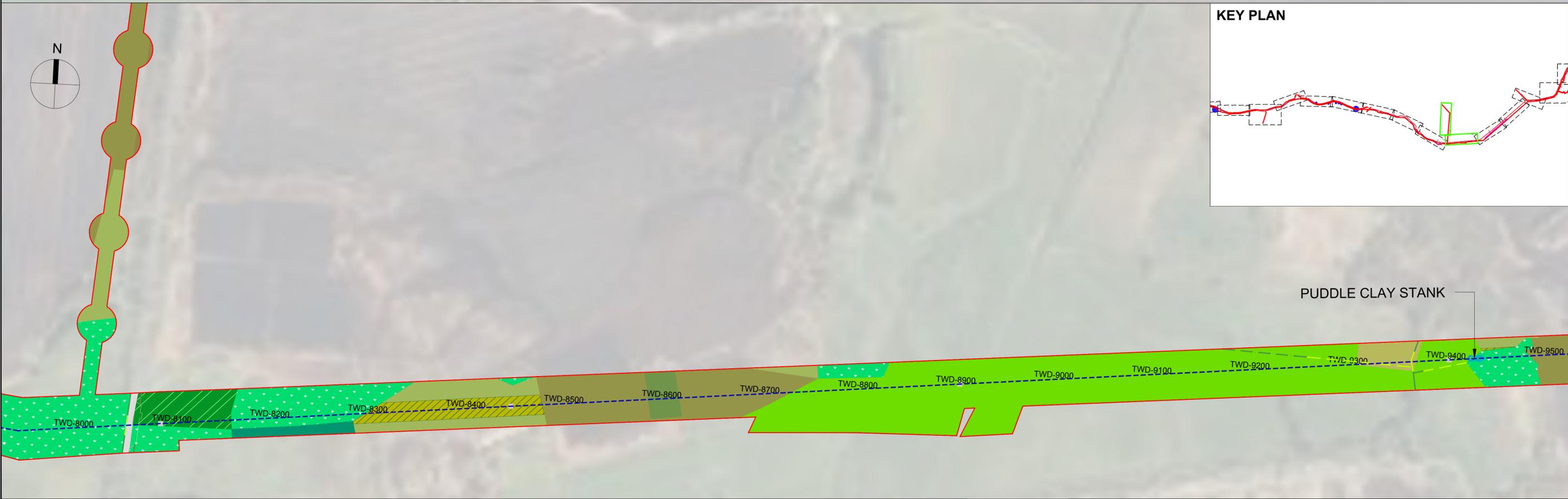
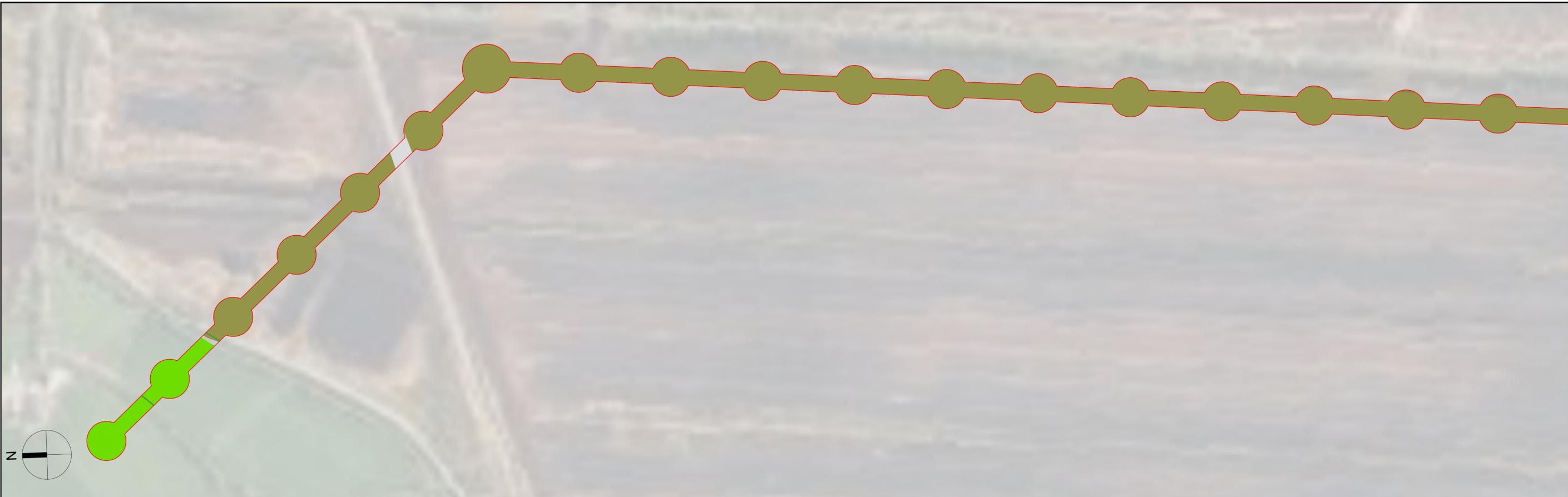
Drawing status  
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Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.58</b>	
Jacobs No. 32105801/700/06279	Figure number 4.164
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title  
**ENVIRONMENTAL MASTERPLAN - SHEET 1.61**

Jacobs No. 32105801/700/06282 Figure number 4.167 Rev. F02

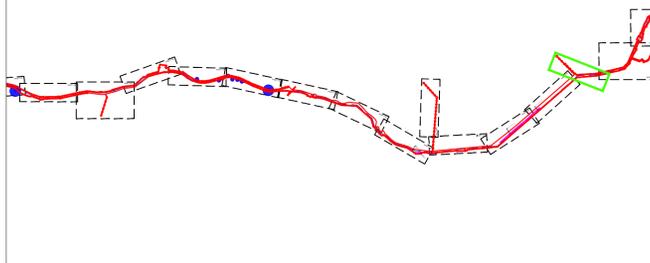
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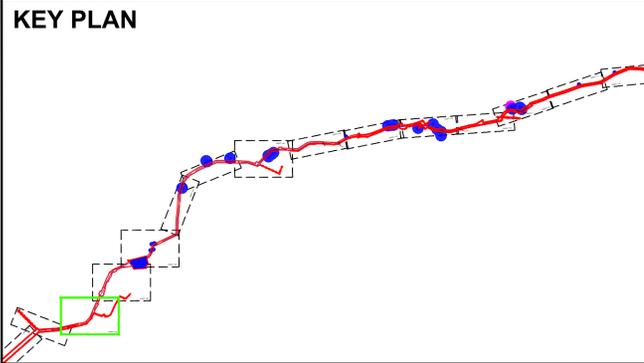
**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.63</b>	
Jacobs No. 32105801/700/06284	Figure number 4.169
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

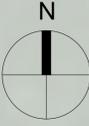
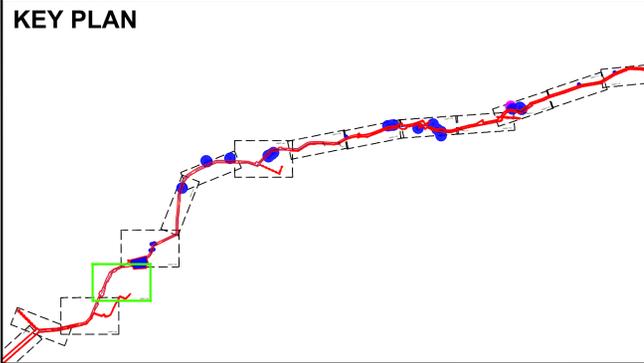
**Jacobs TOBIN** **Uisce Eireann** **Tionscadal Soláthair Uisce**  
**Irish Water** **Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.64</b>	
Jacobs No. 32105801/700/06285	Figure number 4.170
Scale: 1:2000@A1 1:4000@A3	DO NOT SCALE
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

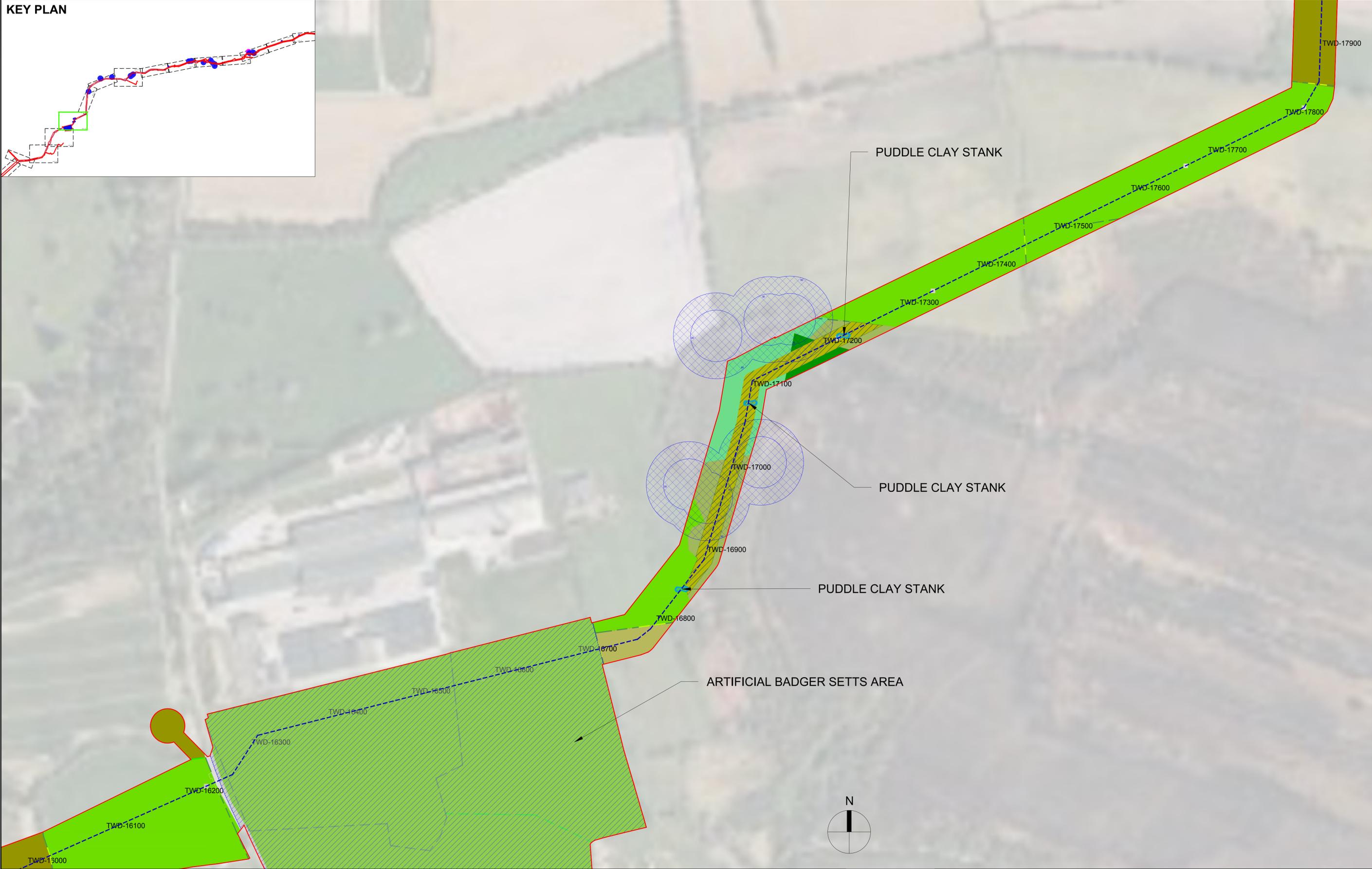
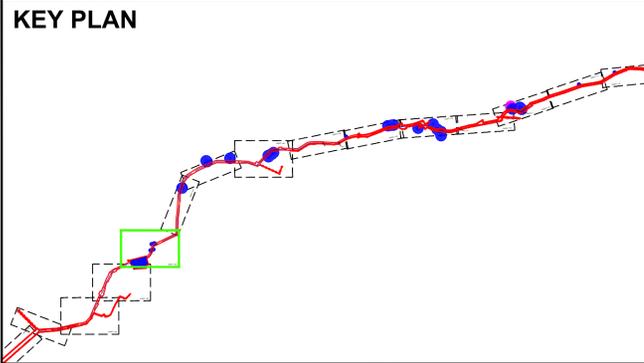
**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.65</b>	
Jacobs No. 32105801/700/06286	Figure number 4.171
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

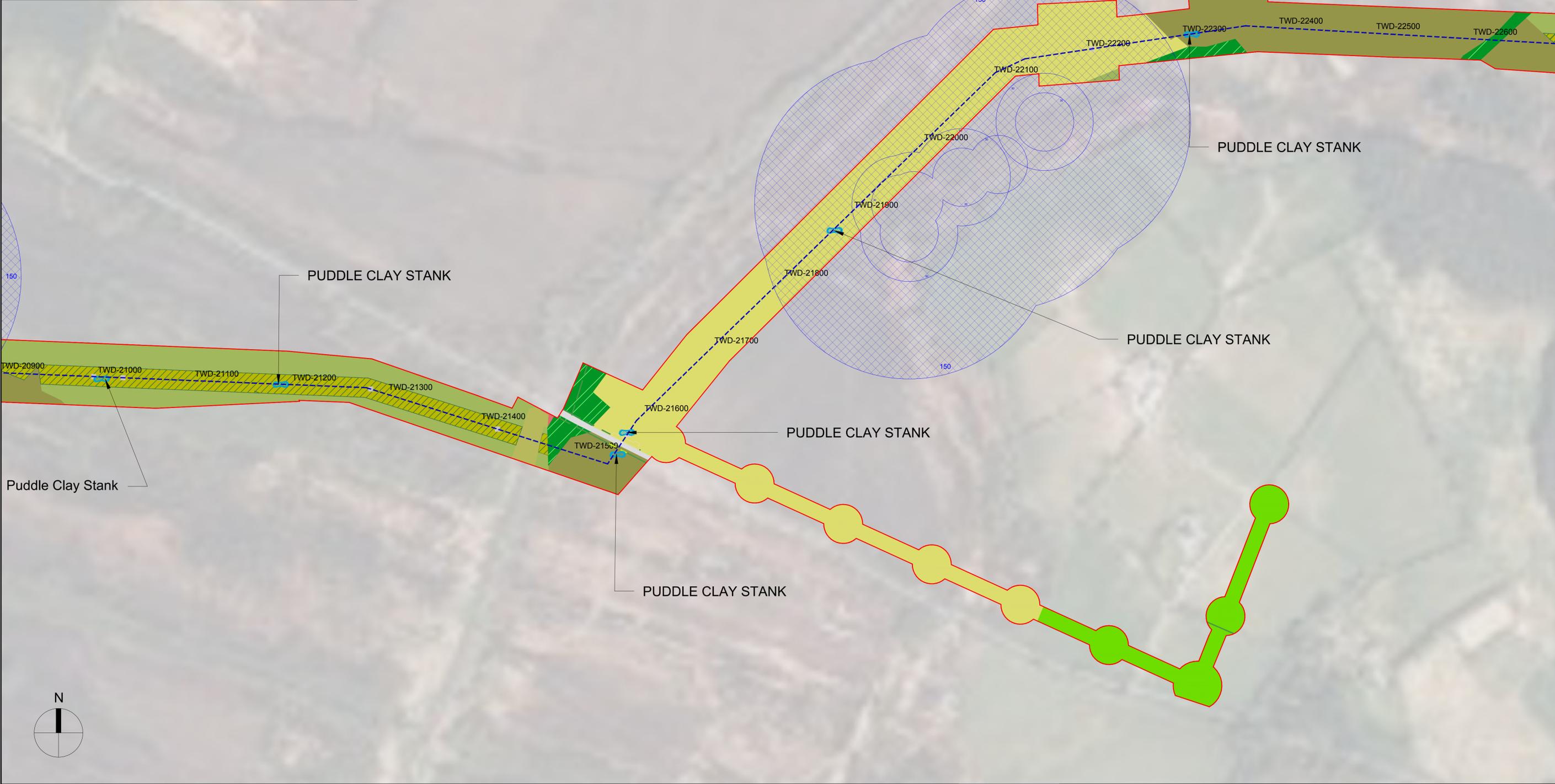
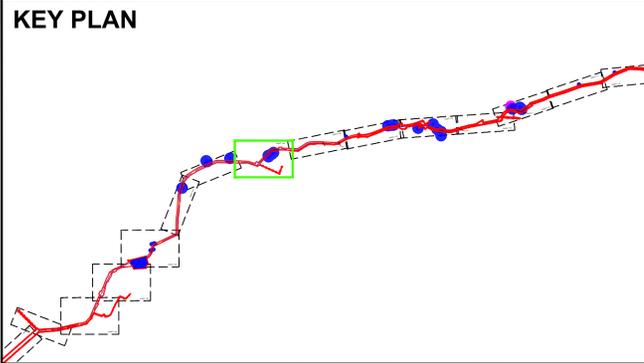
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.66</b>		Jacobs No. 32105801/700/06287	Figure number 4.172	Rev. F02
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**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

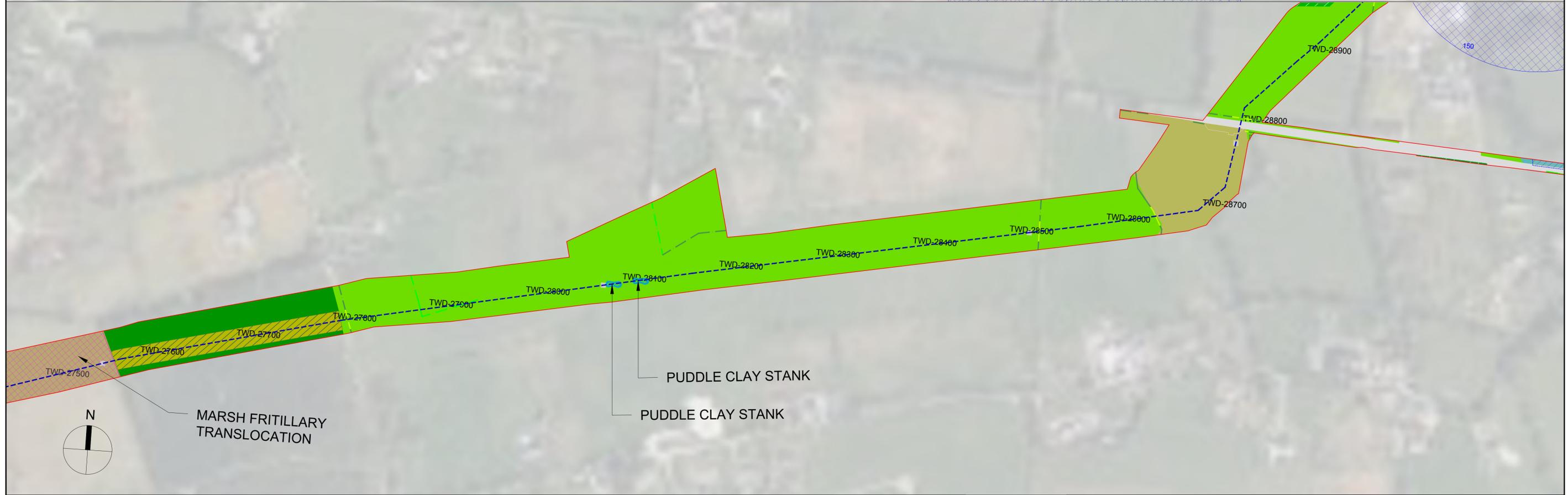
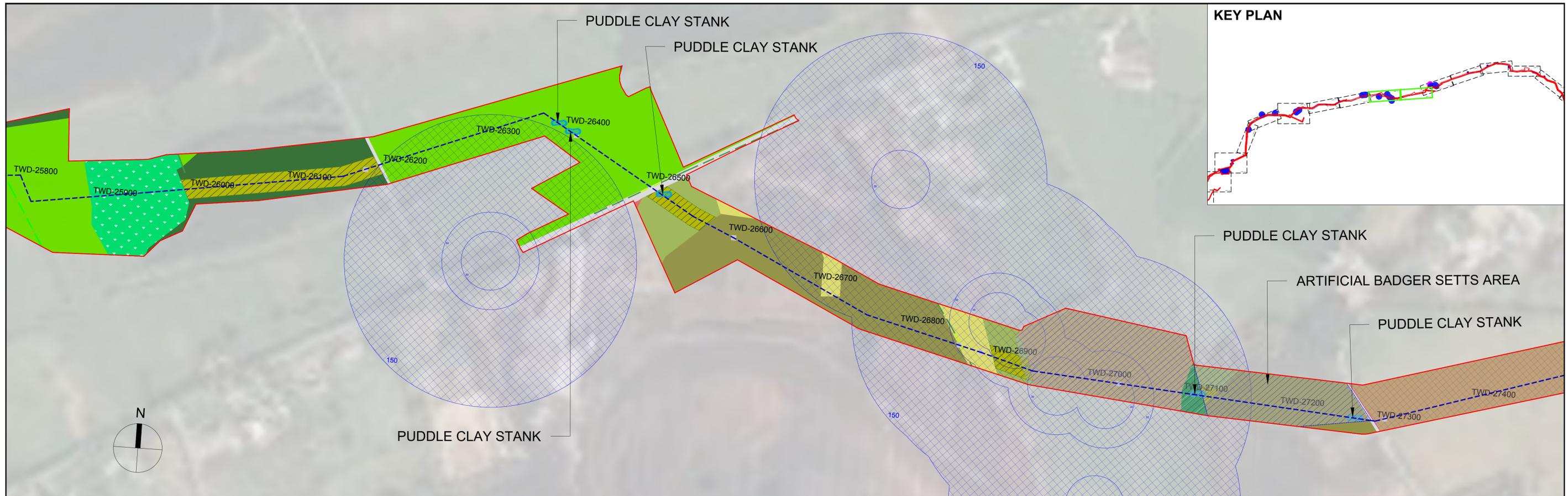
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

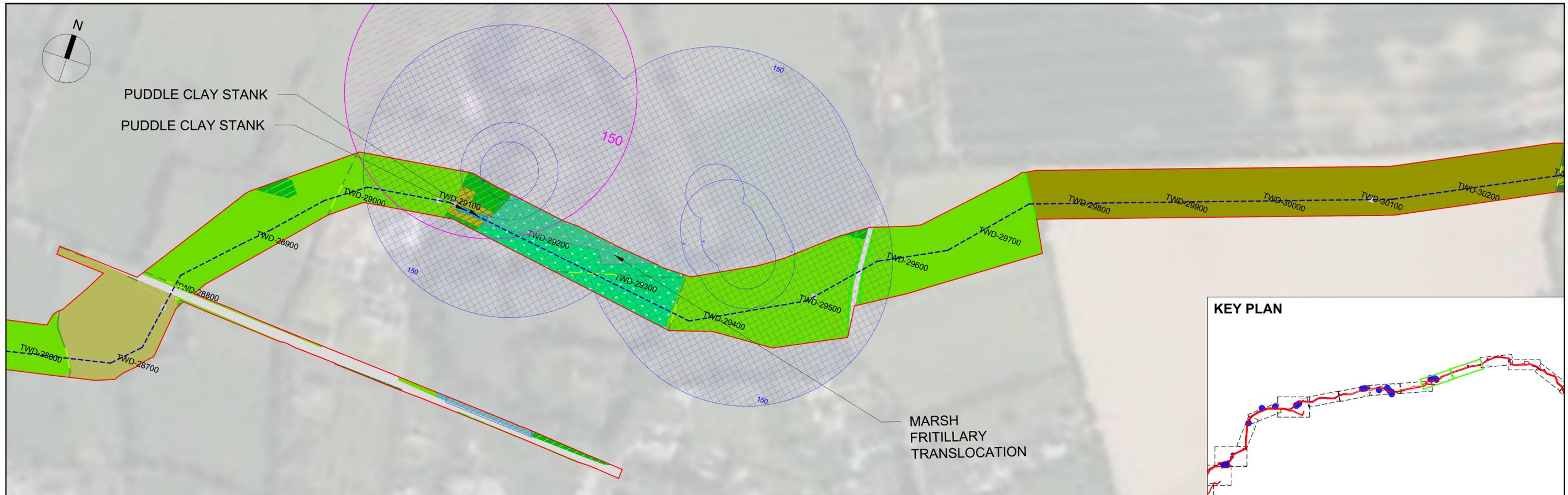
Drawing status  
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Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.70</b>	
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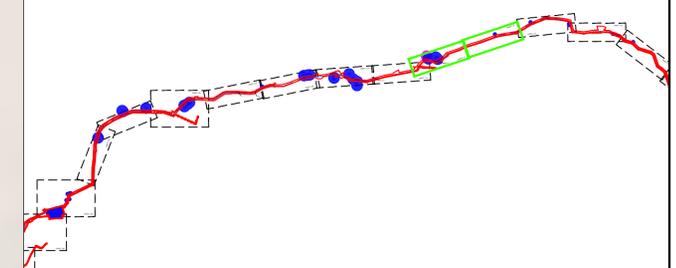
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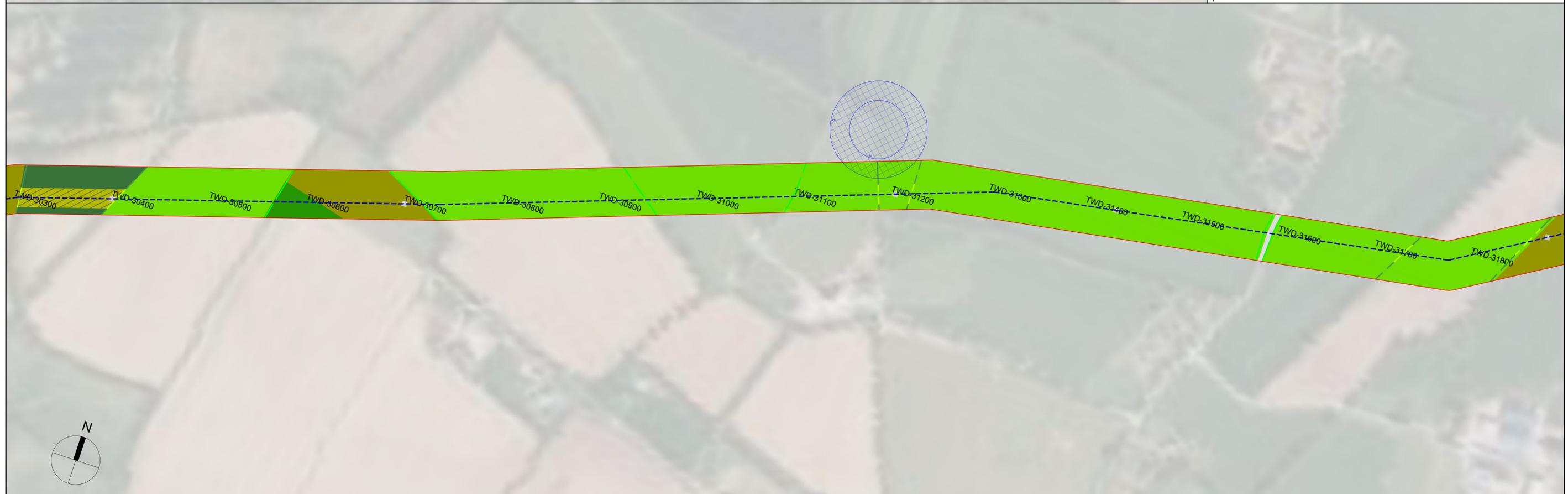
PUDDLE CLAY STANK  
 PUDDLE CLAY STANK



KEY PLAN



MARSH  
 FRITILLARY  
 TRANSLOCATION



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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW

**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce**  
 Irish Water Water Supply Project

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status  
**FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.71</b>		Jacobs No. 32105801/700/06292	Figure number 4.177	Rev. F02
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**Jacobs TOBIN** **Uisce Éireann Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

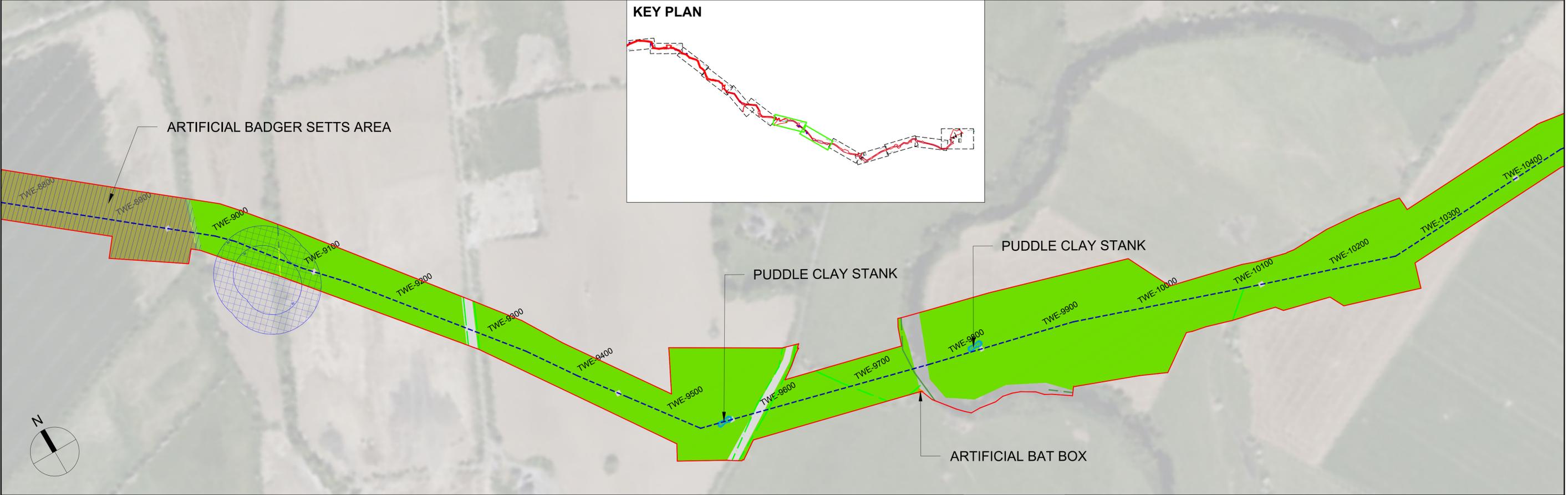
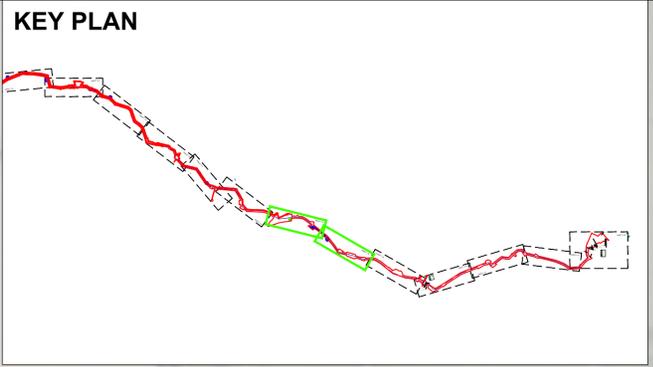
Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

Drawing Title <b>ENVIRONMENTAL MASTERPLAN - SHEET 1.73</b>		Jacobs No. 32105801/700/06294	Figure number 4.179	Rev. F02
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**Jacobs TOBIN** **Uisce Eireann** **Irish Water** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

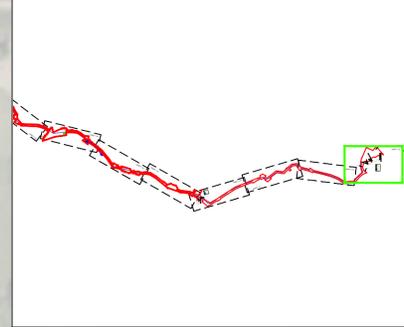
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F02	03/12/2025	FINAL FOR PLANNING	CD	RB	MT	SW
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**Jacobs TOBIN** **Uisce Éireann** **Tionscadal Soláthair Uisce Water Supply Project**

Project Title  
**WATER SUPPLY PROJECT - EASTERN AND MIDLANDS REGION**

Drawing status: **FINAL**

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Jacobs No. 32105801/700/06299	Figure number 4.184
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