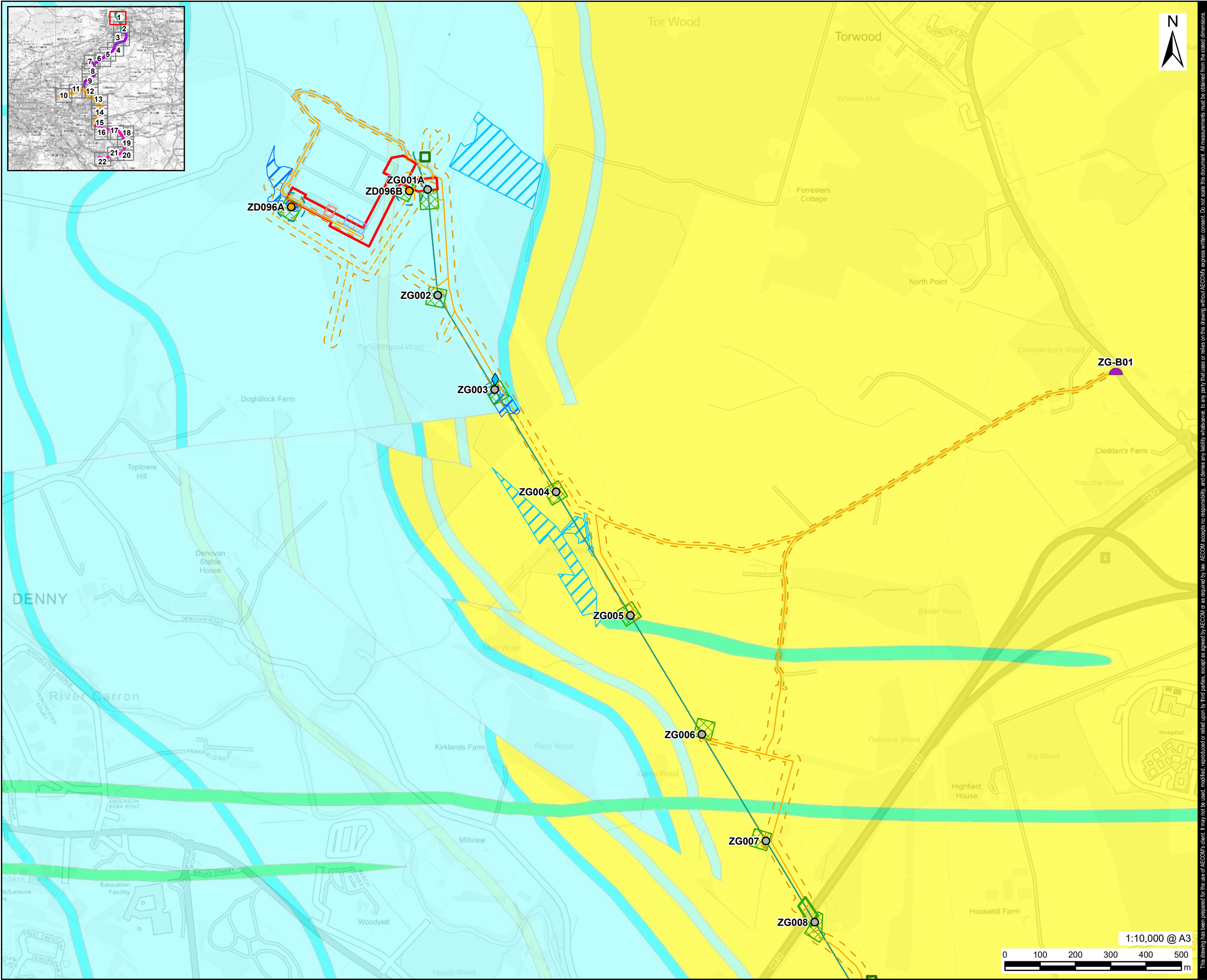




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LEGEND

- Existing Tower
- New Tower
- Denny North Substation Site Boundary
- ZG Tower Compound
- ZG Uprated Overhead Line
- New Tower Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Scaffolding
- Pulling Position
- Water Crossing
- Existing Bellmouth

GWDTE

- Medium Importance
- Low Importance
- BGS 1:50,000 Bedrock
 - Calmy Limestone - Limestone
 - Central Scotland Late Carboniferous
 - Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Plean No.1 Limestone - Limestone
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone

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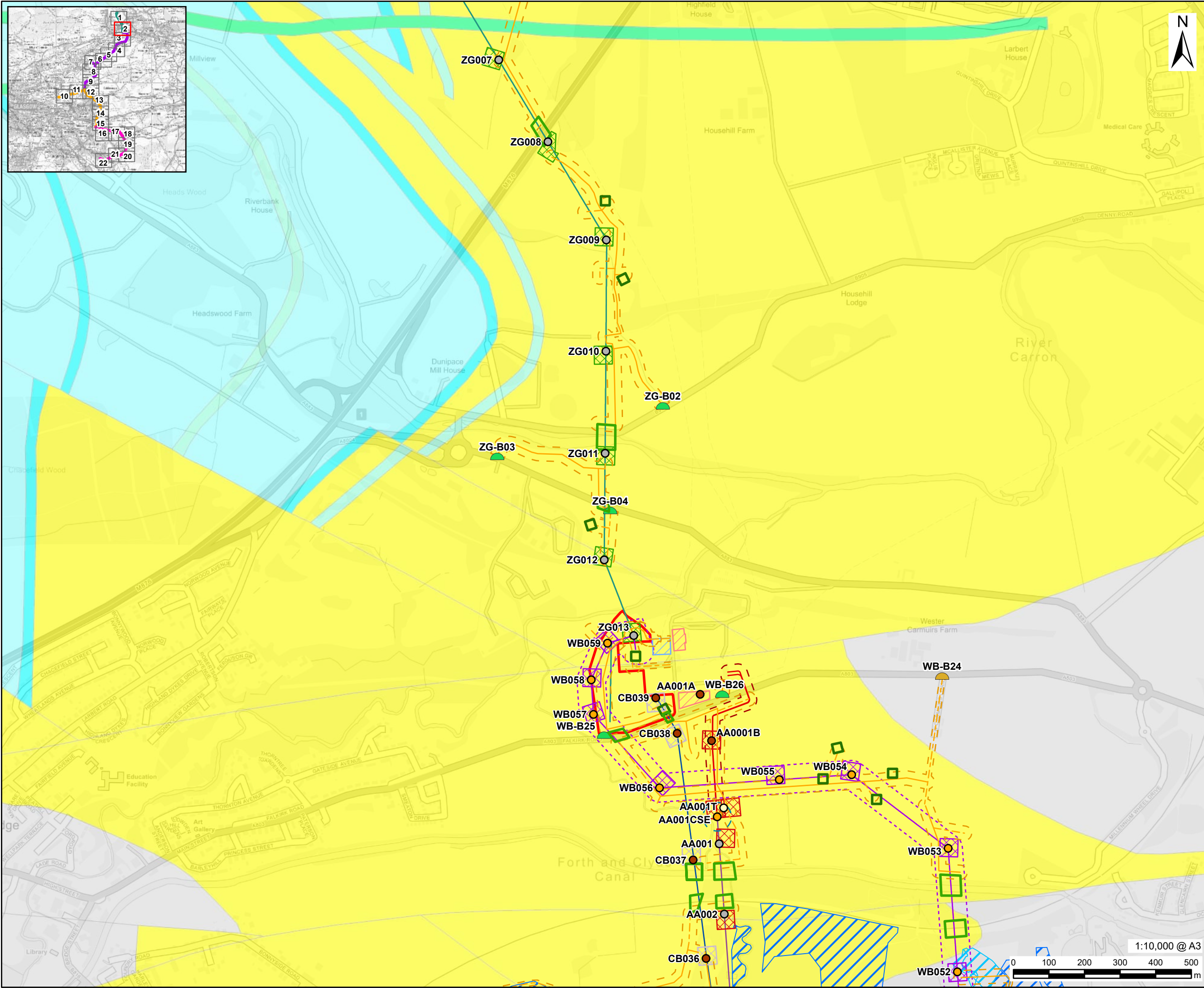
60602788

FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

Figure 9.8 (Sheet 1 of 22)



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- LEGEND**
- Existing Tower
 - New Tower
 - Temporary Tower
 - Tower to be Removed
 - Bonnybridge Substation Site Boundary
 - New Build Tower Compound
 - ZG Tower Compound
 - CB Tower Compound
 - AA Tower Compound
 - New Build Overhead Line
 - ZG Upgraded Overhead Line
 - CB Route Removal
 - AA Alignment
 - AA Route Undergrounding
 - New Build Overhead Line Limit of Deviation
 - AA Route Undergrounding Limit of Deviation
 - New Tower Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Substation Site Compound
 - Substation Laydown Area
 - Scaffolding
 - Pulling Position
 - New Bellmouth
 - Upgrade Bellmouth

- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Calmy Limestone - Limestone
 - Central Scotland Late Carboniferous Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Plean No.1 Limestone - Limestone
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone
 - Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

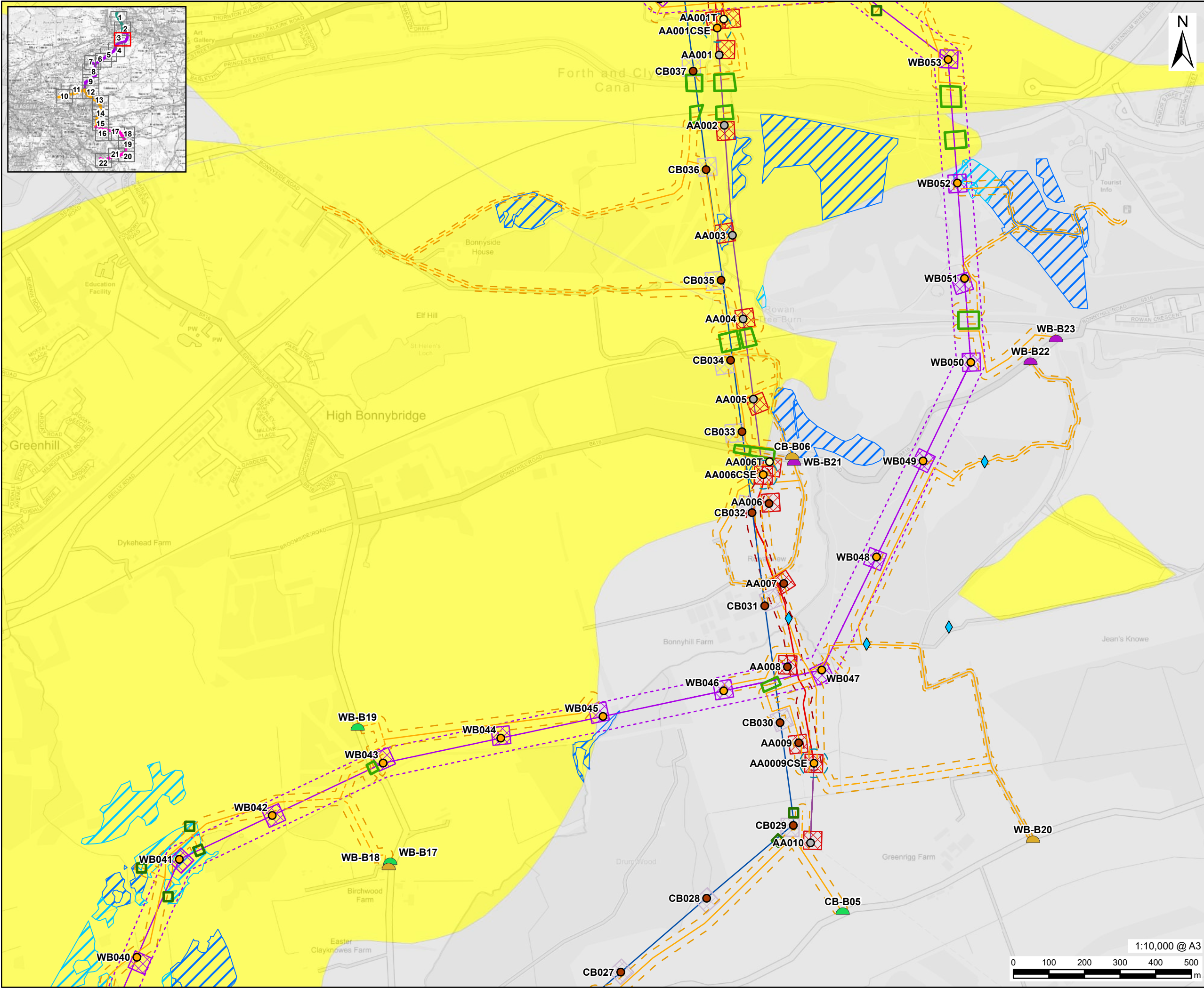
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
Figure 9.8 (Sheet 2 of 22)



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- LEGEND**
- Existing Tower
 - New Tower
 - Temporary Tower
 - Tower to be Removed
 - New Build Tower Compound
 - CB Tower Compound
 - AA Tower Compound
 - New Build Overhead Line
 - CB Route Removal
 - AA Alignment
 - AA Route Undergrounding
 - New Build Overhead Line Limit of Deviation
 - AA Route Undergrounding Limit of Deviation
 - New Tower Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - Existing Bellmouth
 - New Bellmouth
 - Upgrade Bellmouth
- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type

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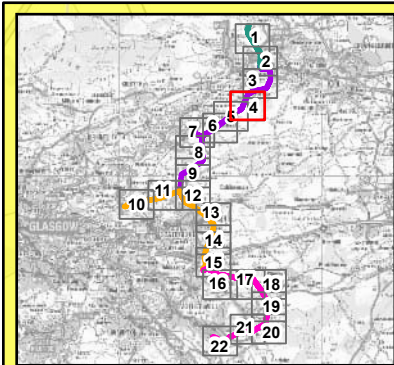
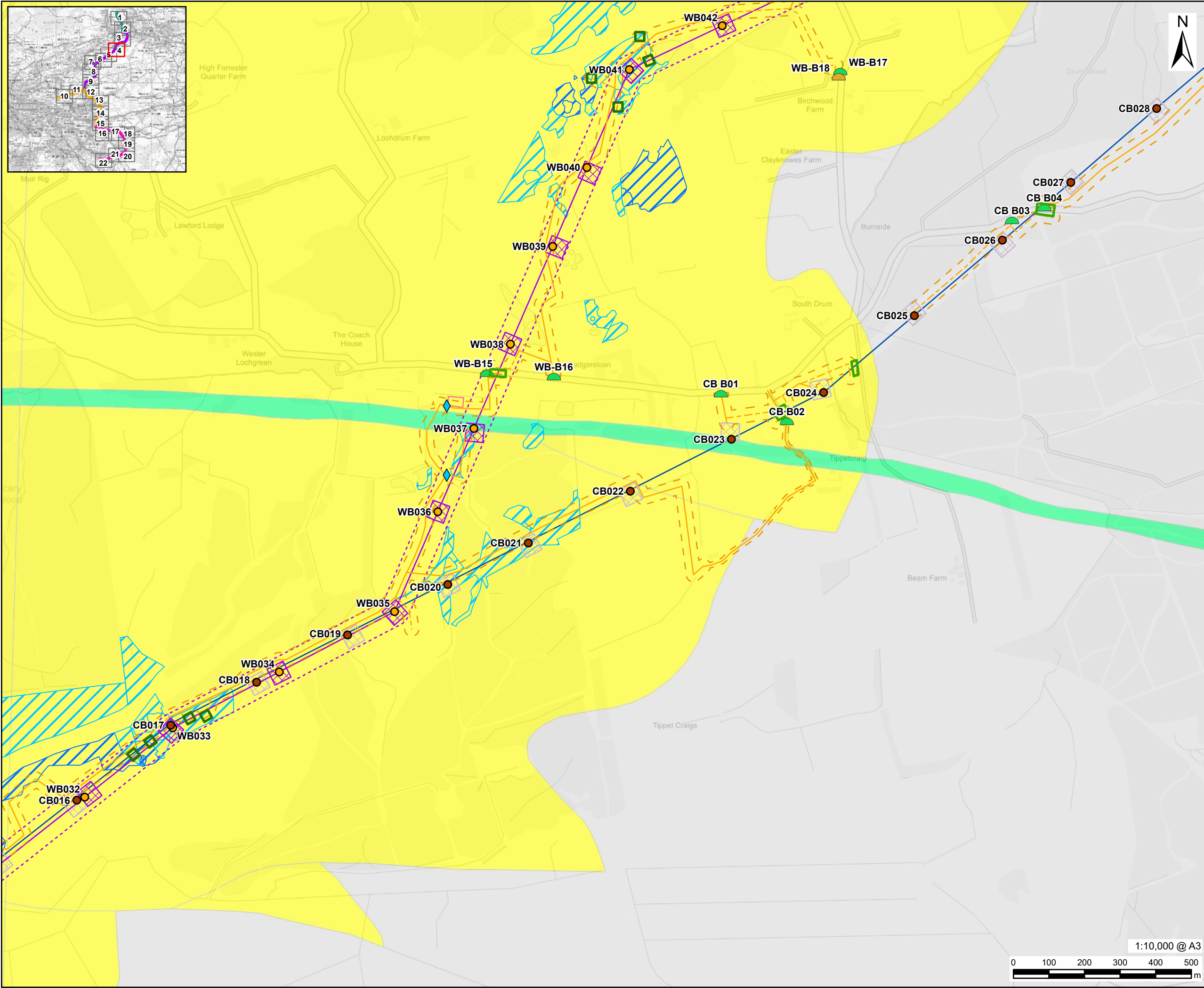
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
Figure 9.8 (Sheet 3 of 22)





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LEGEND

New Tower

Tower to be Removed

New Build Tower Compound

CB Tower Compound

New Build Overhead Line

CB Route Removal

New Build Overhead Line Limit of Deviation

Temporary Trackway

Temporary Stone Track

Temporary Trackway and Temporary Stone Track Access Limit of Deviation

Overhead Line Site Compound

Scaffolding

Pulling Position

Water Crossing

New Bellmouth

Upgrade Bellmouth

GWDTE

Medium Importance

Low Importance

BGS 1:50,000 Bedrock

Central Scotland Late Carboniferous Tholeiitic Dyke Swarm - Quartz-microgabbro

Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type

Passage Formation - Sedimentary rock cycles, Clackmannan Group type

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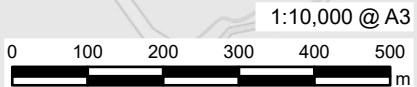
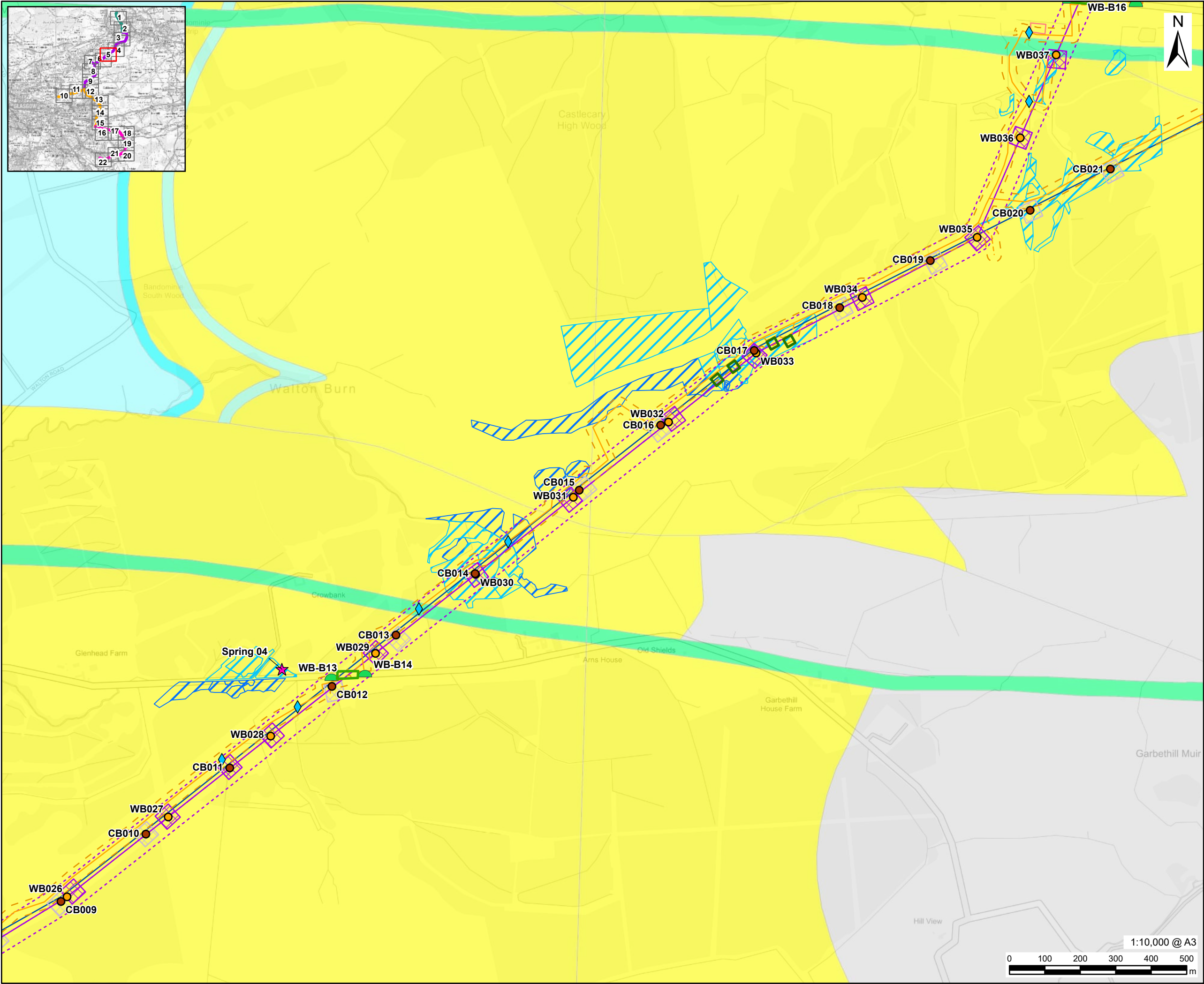
FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

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LEGEND

- New Tower
- Tower to be Removed
- New Build Tower Compound
- CB Tower Compound
- New Build Overhead Line
- CB Route Removal
- New Build Overhead Line Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Overhead Line Site Compound
- Scaffolding
- Pulling Position
- Water Crossing
- New Bellmouth
- Spring

GWDTE

- Medium Importance
- Low Importance
- BGS 1:50,000 Bedrock
 - Calmy Limestone - Limestone
 - Central Scotland Late Carboniferous
 - Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Scottish Lower Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone
 - Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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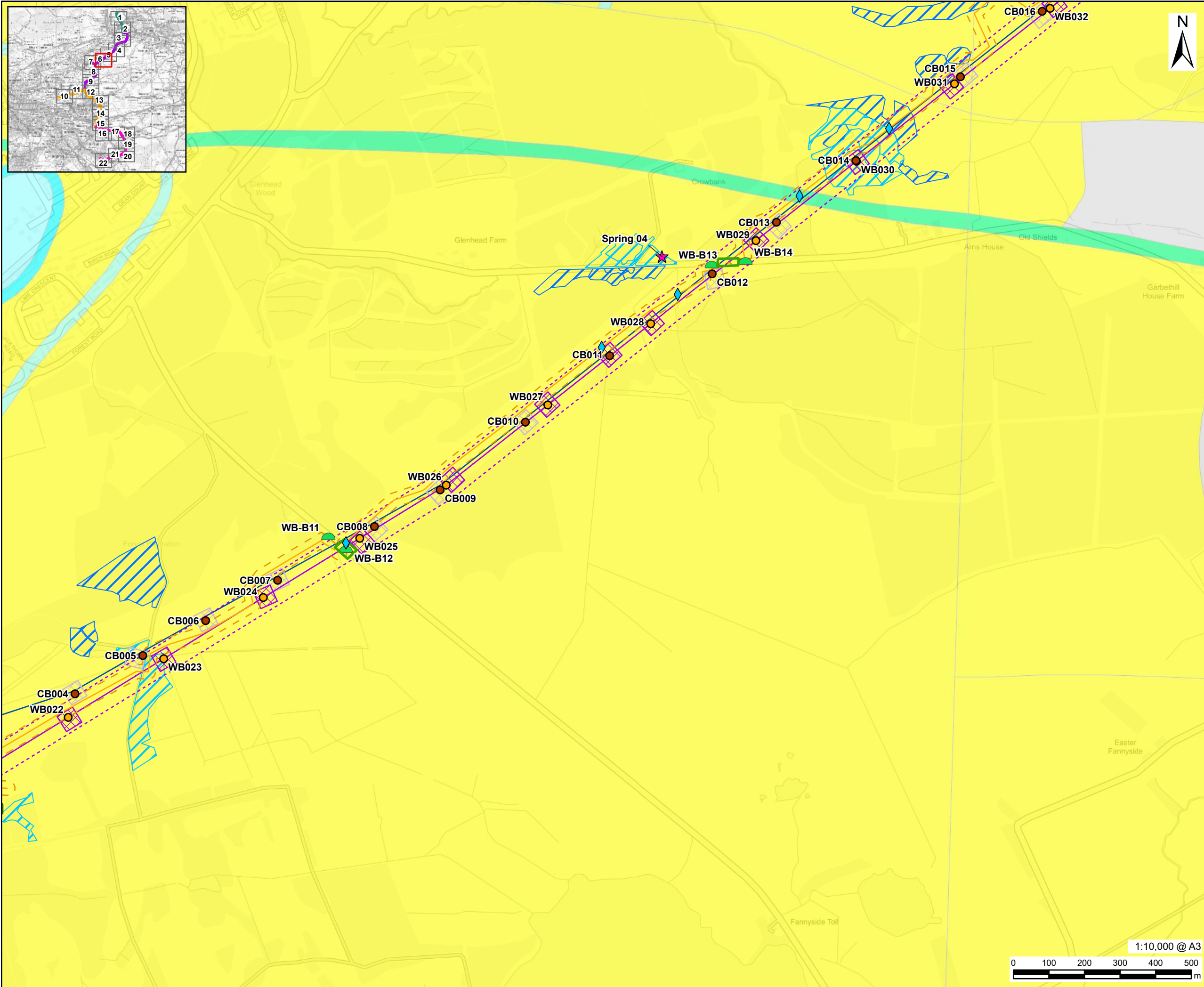
FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

Figure 9.8 (Sheet 5 of 22)

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- New Tower
 - Tower to be Removed
 - New Build Tower Compound
 - CB Tower Compound
 - New Build Overhead Line
 - CB Route Removal
 - New Build Overhead Line Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - New Bellmouth
 - Spring
- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Calmy Limestone - Limestone
 - Central Scotland Late Carboniferous Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone
 - Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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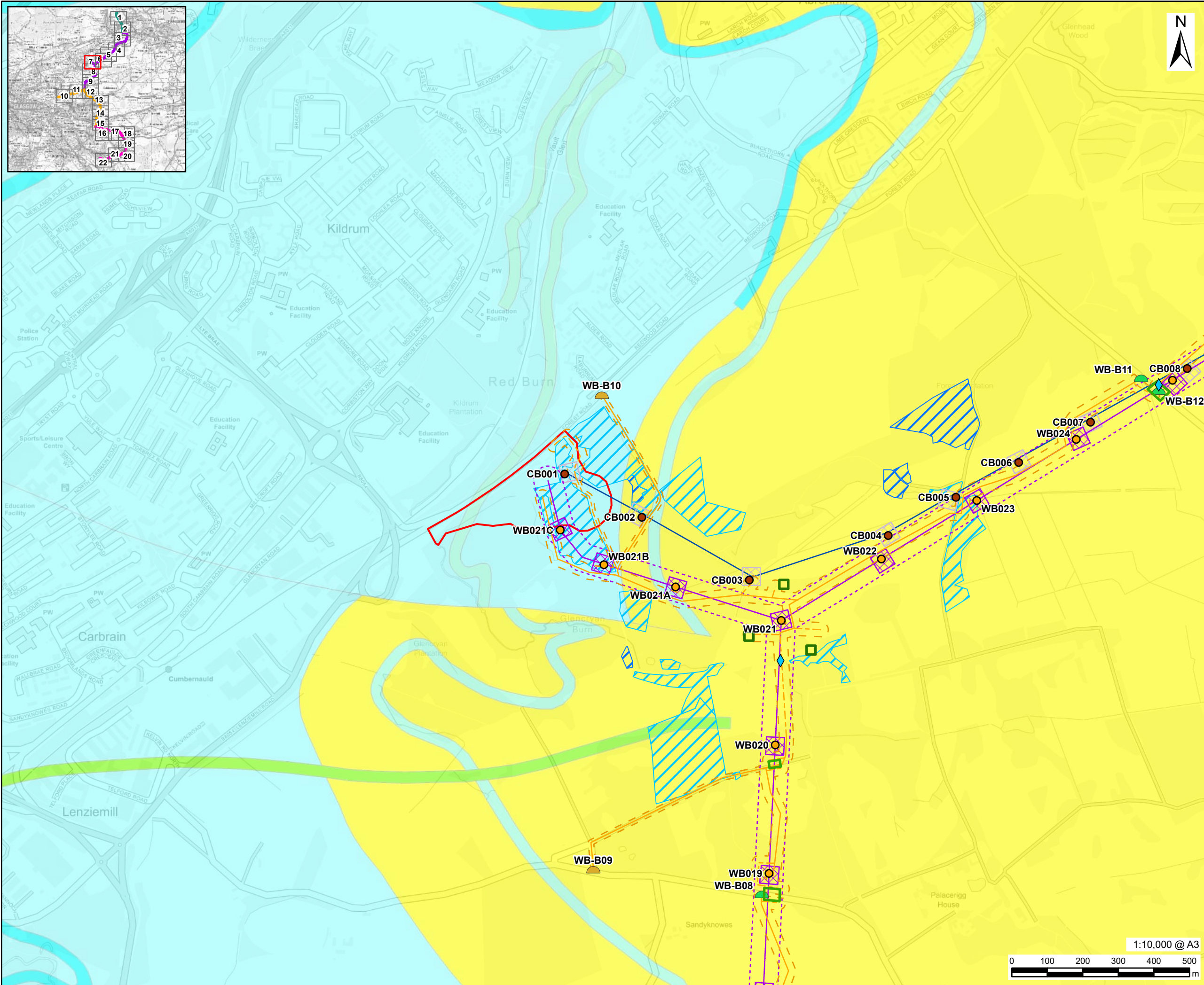
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
Figure 9.8 (Sheet 6 of 22)





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LEGEND

- New Tower
- Tower to be Removed
- Cumbernauld Substation Site Boundary
- New Build Tower Compound
- CB Tower Compound
- New Build Overhead Line
- CB Route Removal
- New Build Overhead Line Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing
- New Bellmouth
- Upgrade Bellmouth
- GWDTE
 - Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock
 - Calmy Limestone - Limestone
 - Central Scotland Late Carboniferous
 - Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Plean No.2 Limestone - Limestone
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone
 - Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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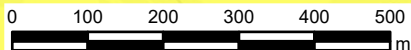
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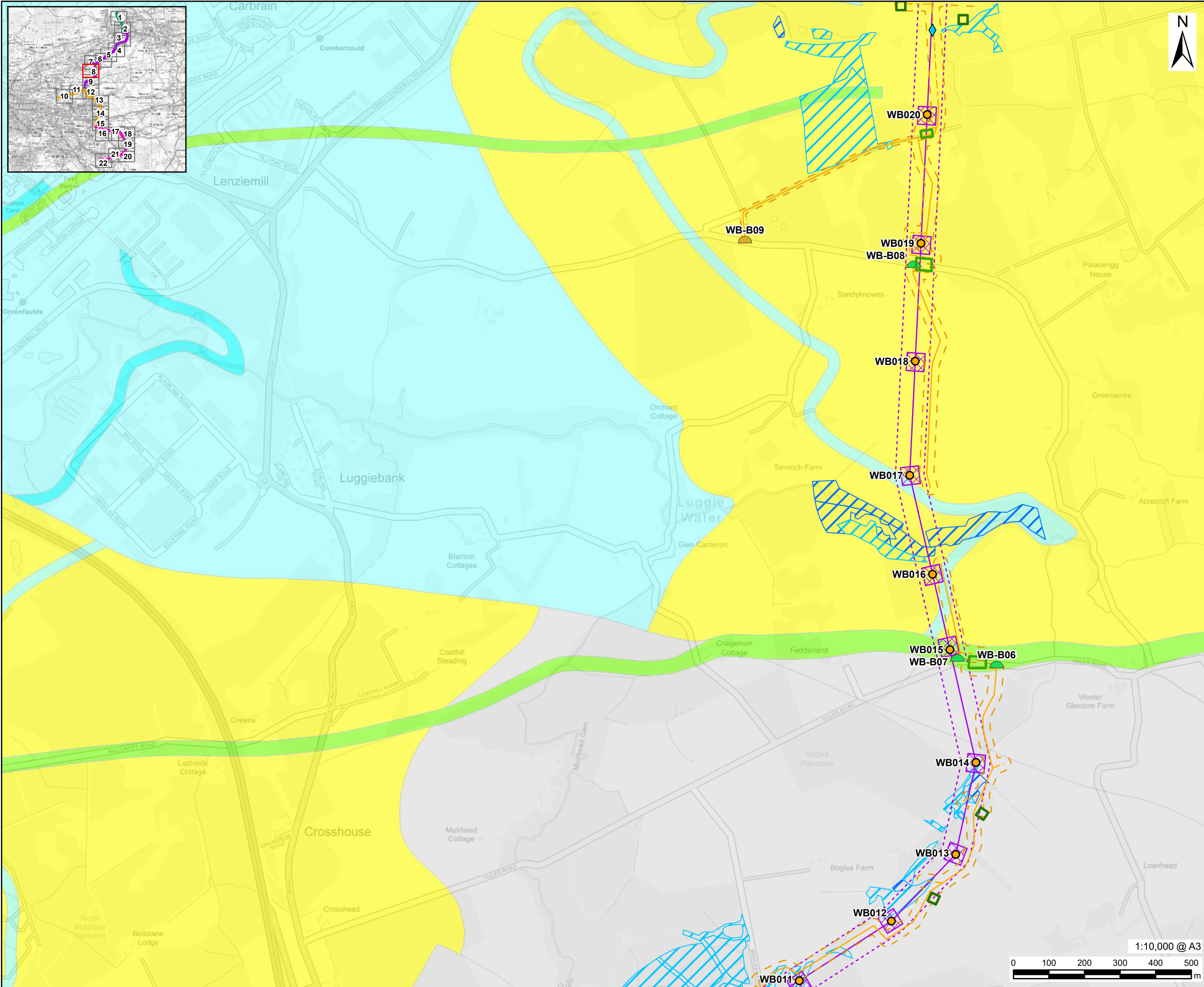
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

Figure 9.8 (Sheet 7 of 22)

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LEGEND

- New Tower
- New Build Tower Compound
- New Build Overhead Line
- New Build Overhead Line Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Calmy Limestone - Limestone
- Claddens Dyke - Quartz-microgabbro
- Scottish Lower Coal Measures
- Formation - Sedimentary rock cycles, Coal Measure type
- Passage Formation - Sedimentary rock cycles, Clackmannan Group type
- Roman Cement Limestone - Limestone
- Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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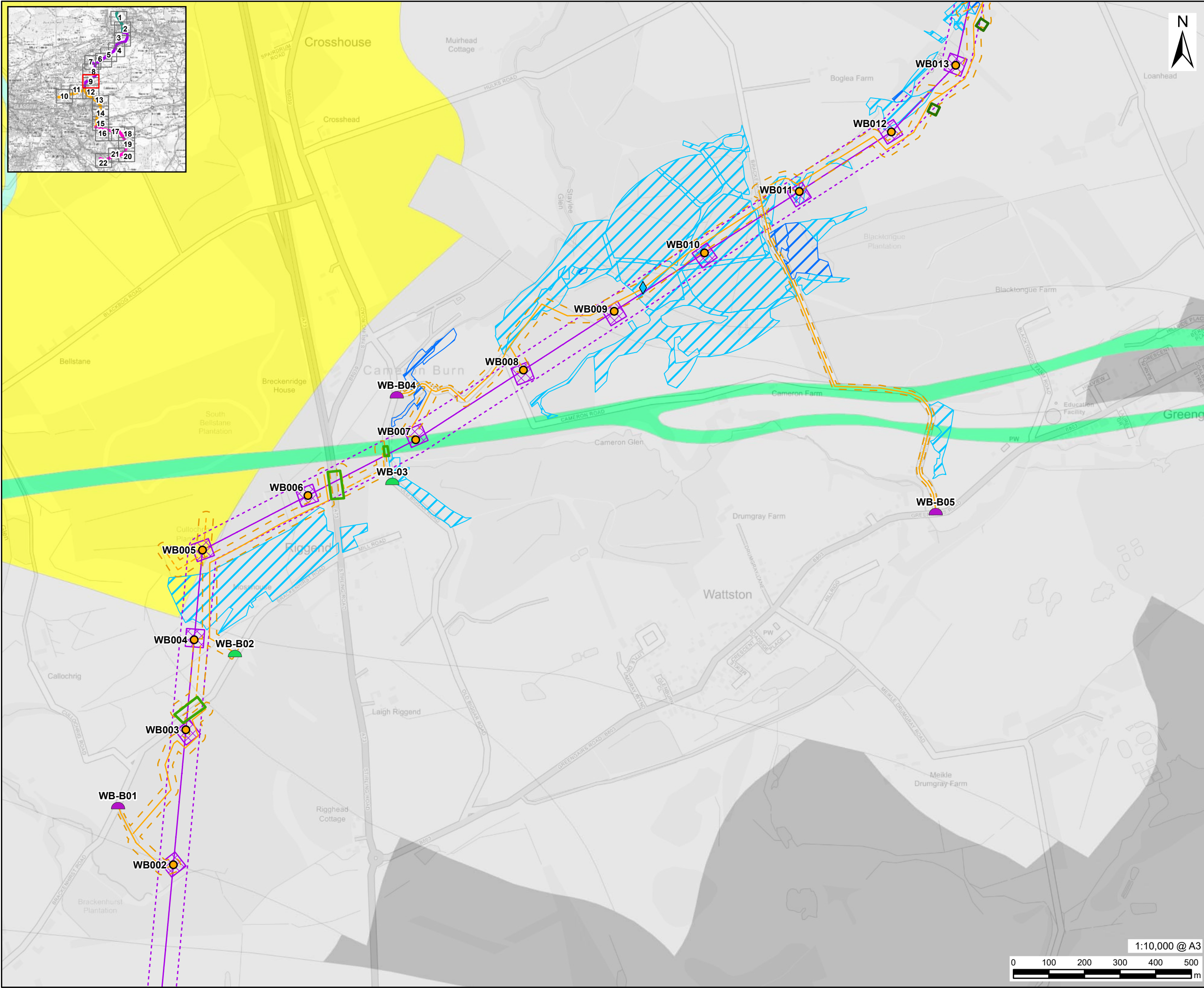
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FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

Figure 9.8 (Sheet 8 of 22)



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- LEGEND**
- New Tower
 - New Build Tower Compound
 - New Build Overhead Line
 - New Build Overhead Line Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - Existing Bellmouth
 - New Bellmouth

- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Central Scotland Late Carboniferous Tholeiitic Dyke Swarm - Quartz-microgabbro
 - Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone

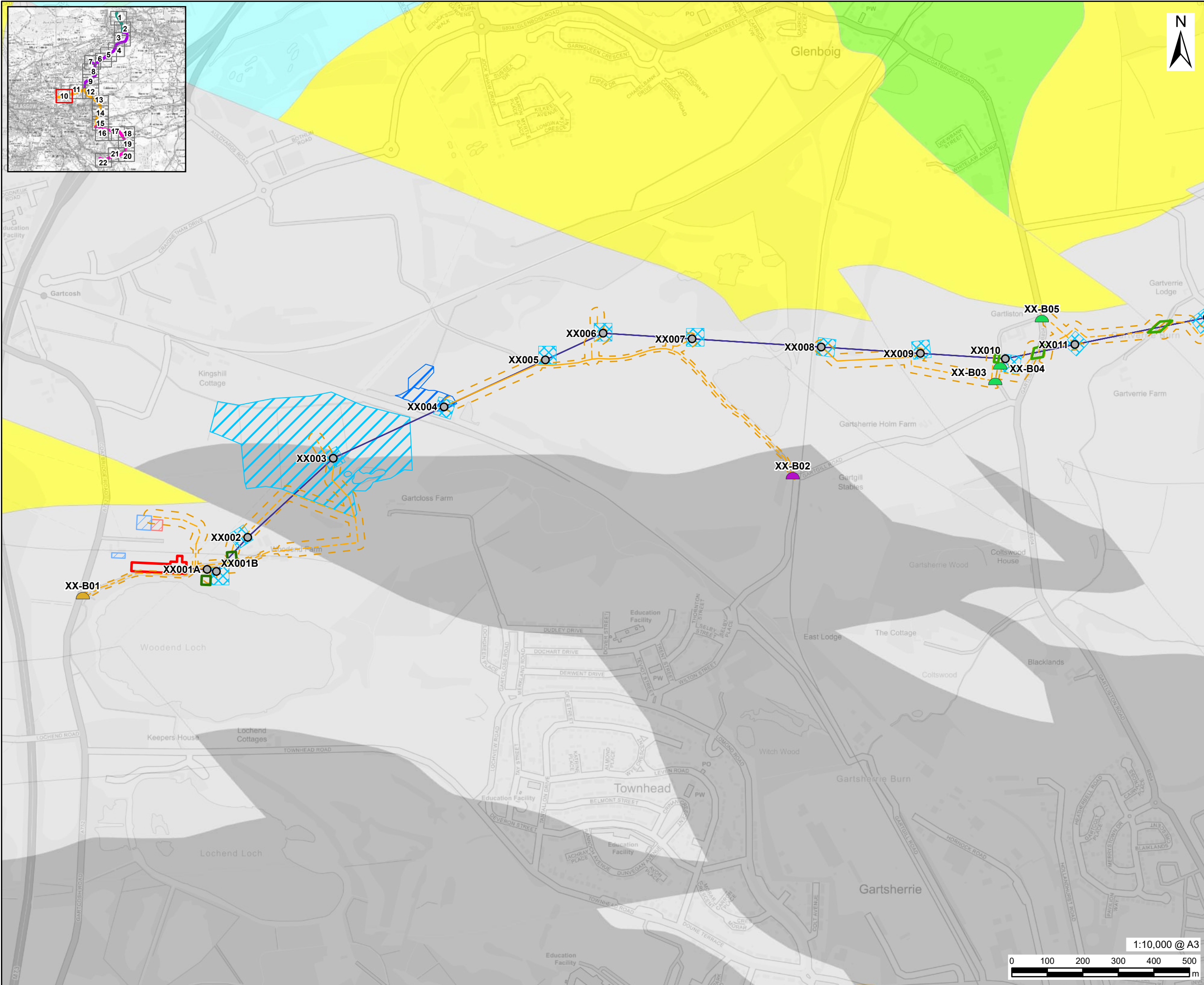
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
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LEGEND

- Existing Tower
- Easterhouse Substation Site Boundary
- XX Tower Compound
- XX Uprated Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Substation Site Compound
- Substation Laydown Area
- Scaffolding
- Pulling Position
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Midland Valley Sill-Complex - Quartz-microgabbro
- Passage Formation - Sedimentary rock cycles, Clackmannan Group type
- Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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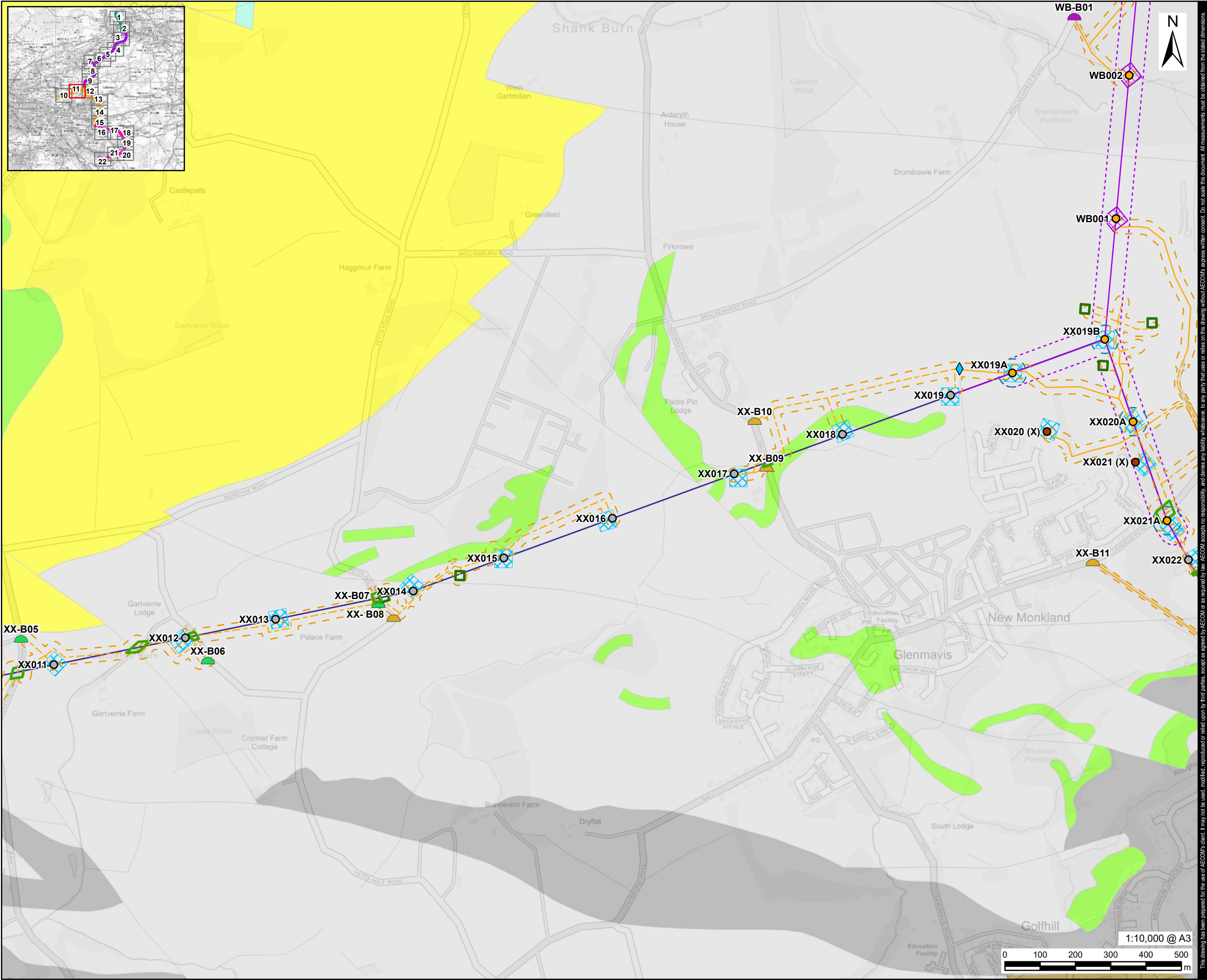
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FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

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- LEGEND**
- Existing Tower
 - New Tower
 - Tower to be Removed
 - New Build Tower Compound
 - XX Tower Compound
 - New Build Overhead Line
 - XX Upgraded Overhead Line
 - New Build Overhead Line Limit of Deviation
 - New Tower Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - Existing Bellmouth
 - New Bellmouth
 - Upgrade Bellmouth
- BGS 1:50,000 Bedrock
- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Midland Valley Sill-Complex - Quartz-microgabbro
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Roman Cement Limestone - Limestone
 - Scottish Upper Coal Measures Formation - Sedimentary rock cycles, Coal Measure type

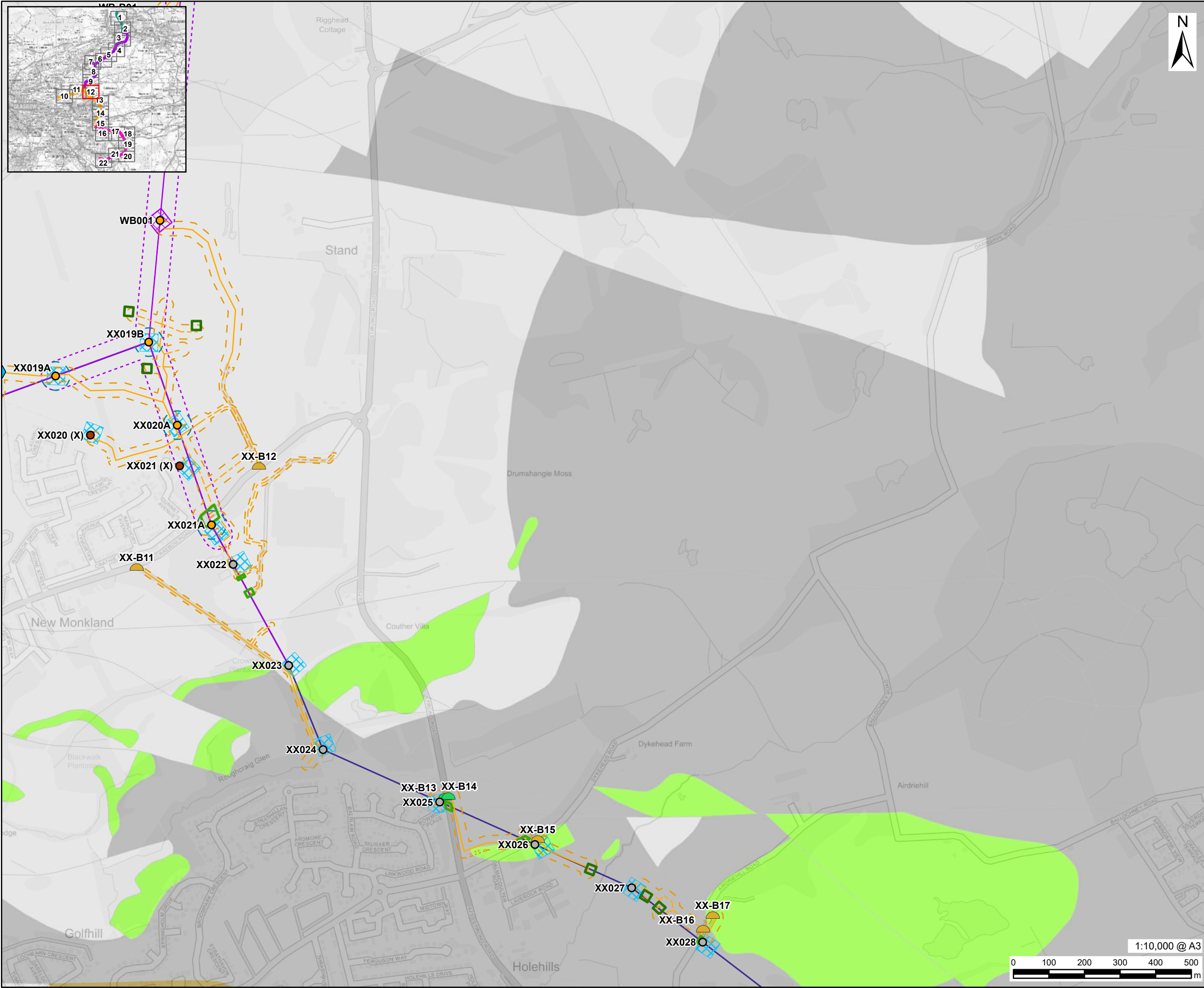
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
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LEGEND

- Existing Tower
- New Tower
- Tower to be Removed
- New Build Tower Compound
- XX Tower Compound
- New Build Overhead Line
- XX Uprated Overhead Line
- New Build Overhead Line Limit of Deviation
- New Tower Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth
- BGS 1:50,000 Bedrock
 - Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Midland Valley Sill-Complex - Quartz-microgabbro
 - Scottish Upper Coal Measures Formation - Sedimentary rock cycles, Coal Measure type

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FIGURE TITLE

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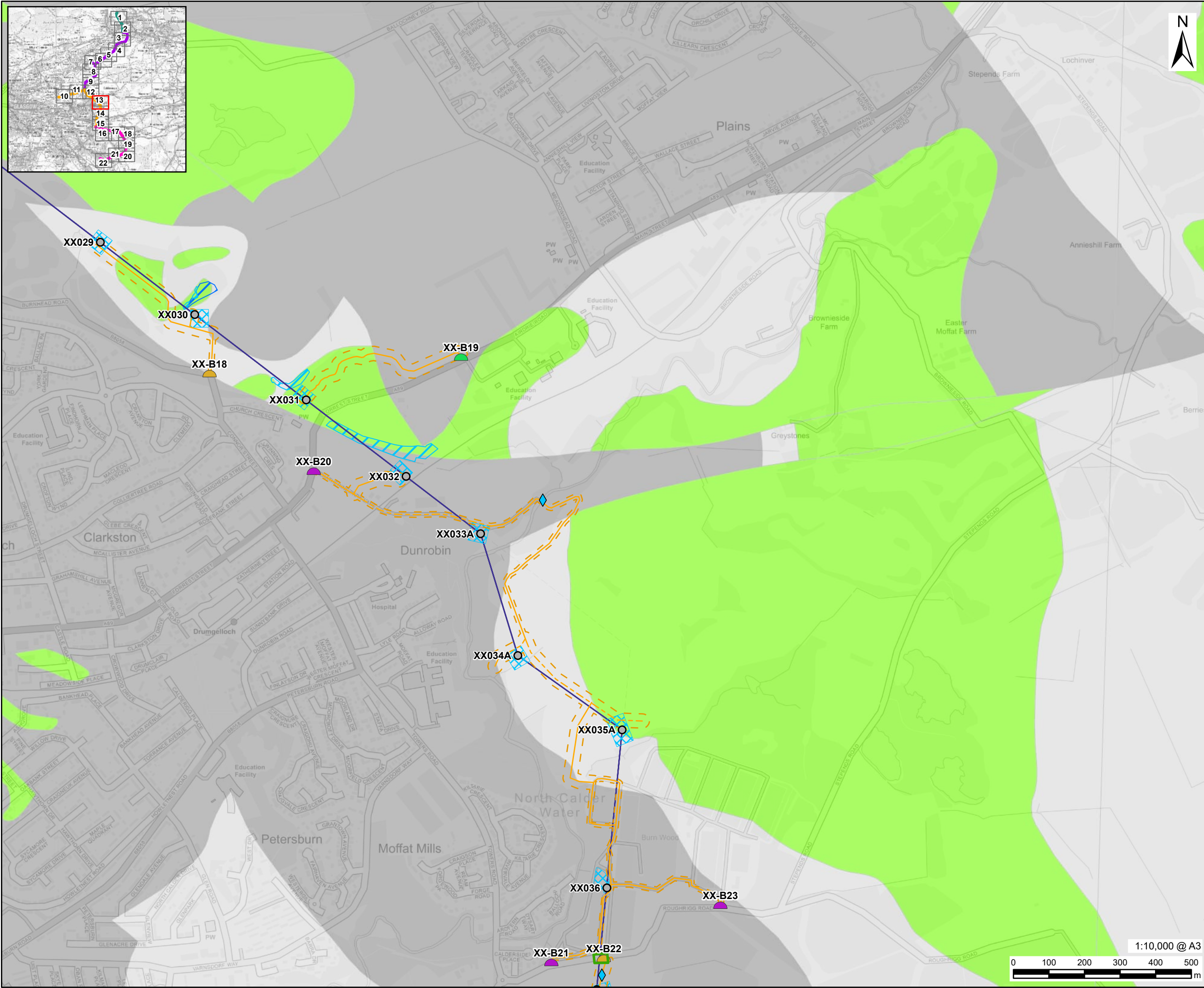
FIGURE NUMBER

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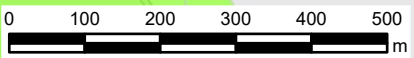
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LEGEND

- Existing Tower
- XX Tower Compound
- XX Uprated Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Water Crossing
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Midland Valley Sill-Complex - Quartz-microgabbro

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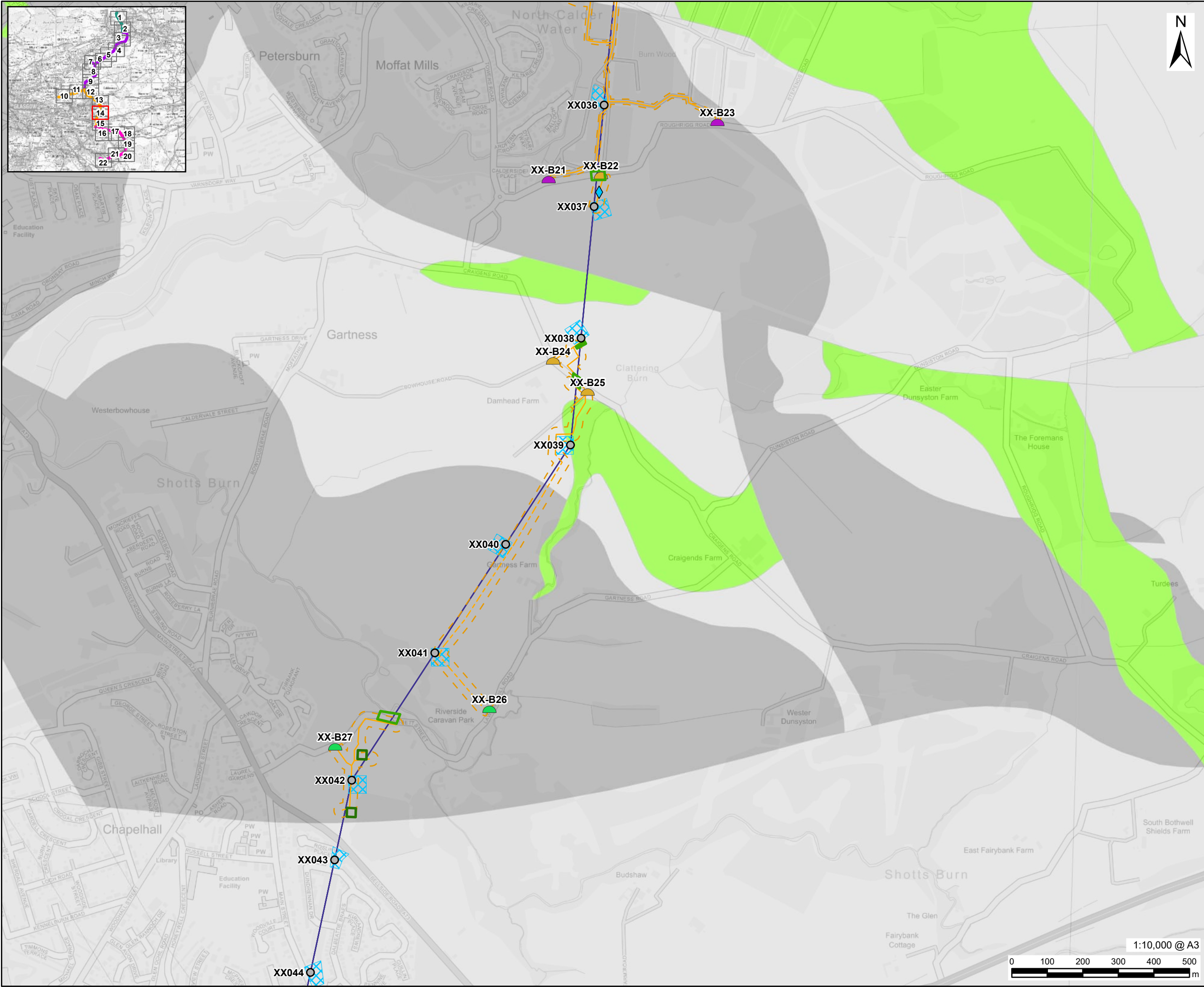
FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

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- LEGEND**
- Existing Tower
 - XX Tower Compound
 - XX Uprated Overhead Line
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - Existing Bellmouth
 - New Bellmouth
 - Upgrade Bellmouth
- BGS 1:50,000 Bedrock
- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Midland Valley Sill-Complex - Quartz-microgabbro

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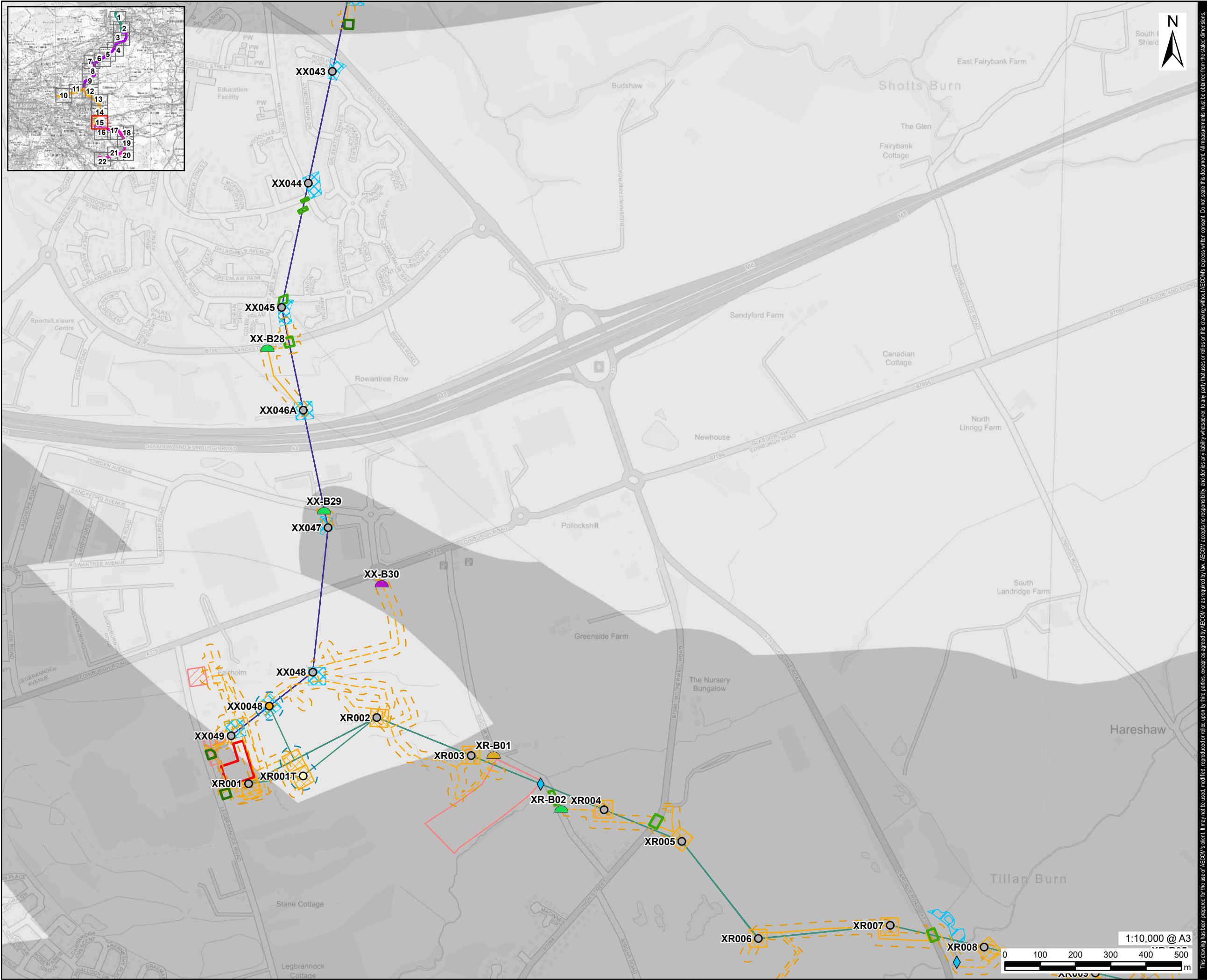
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
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LEGEND

- Existing Tower
- New Tower
- Temporary Tower
- Newarthill Substation Site Boundary
- XR Tower Compound
- XX Tower Compound
- XR Uprated Overhead Line
- XX Uprated Overhead Line
- New Tower Limit of Deviation
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Substation Site Compound
- Overhead Line Site Compound
- Scaffolding
- Pulling Position
- Water Crossing
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type

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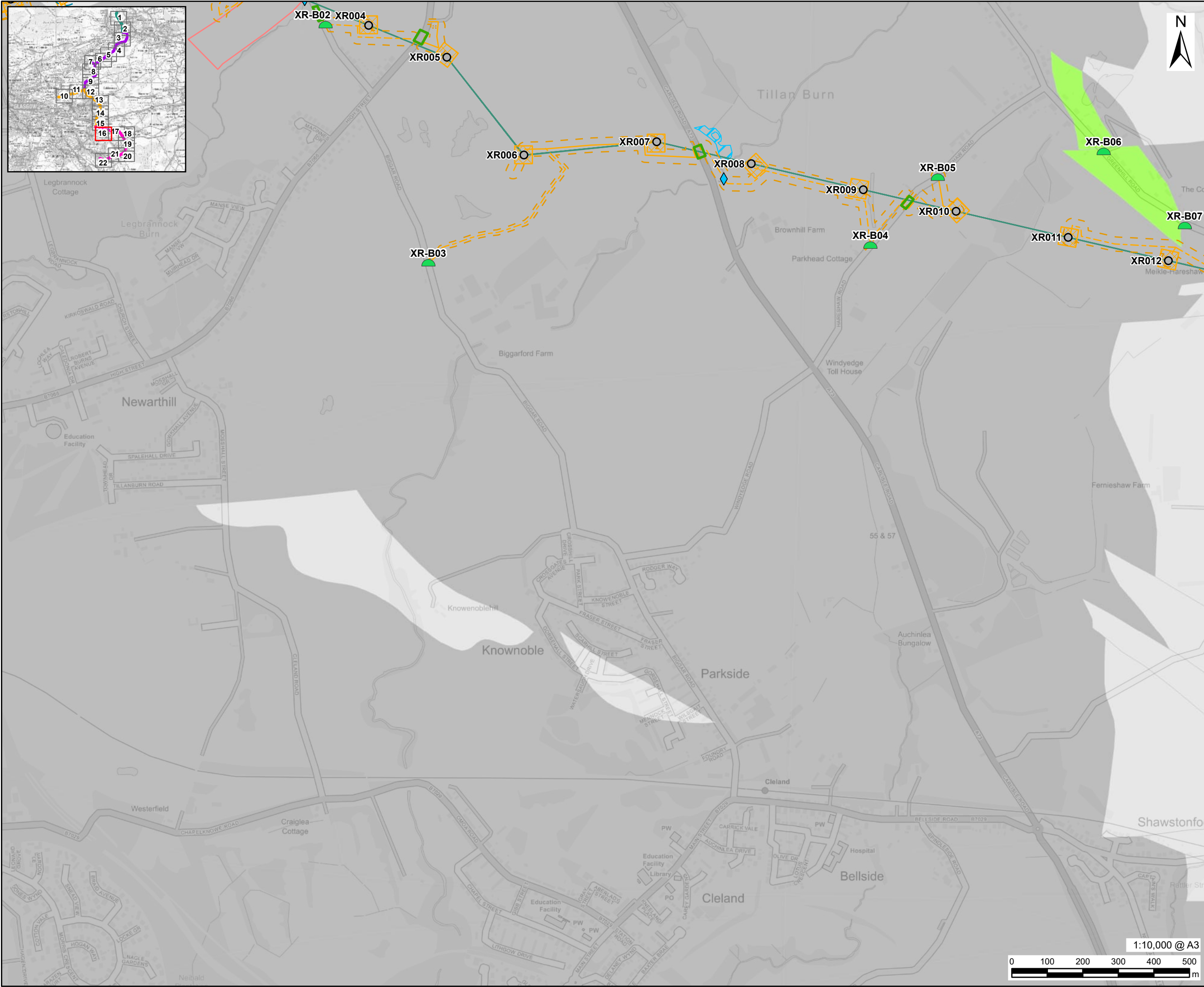
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FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

Figure 9.8 (Sheet 15 of 22)



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NE1 2HF
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- LEGEND**
- Existing Tower
 - XR Tower Compound
 - XR Uprated Overhead Line
 - New Tower Limit of Deviation
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Overhead Line Site Compound
 - Scaffolding
 - Water Crossing
 - New Bellmouth

- GWDTE**
- Low Importance
 - BGS 1:50,000 Bedrock
 - Scottish Lower Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Midland Valley Sill-Complex - Quartz-microgabbro

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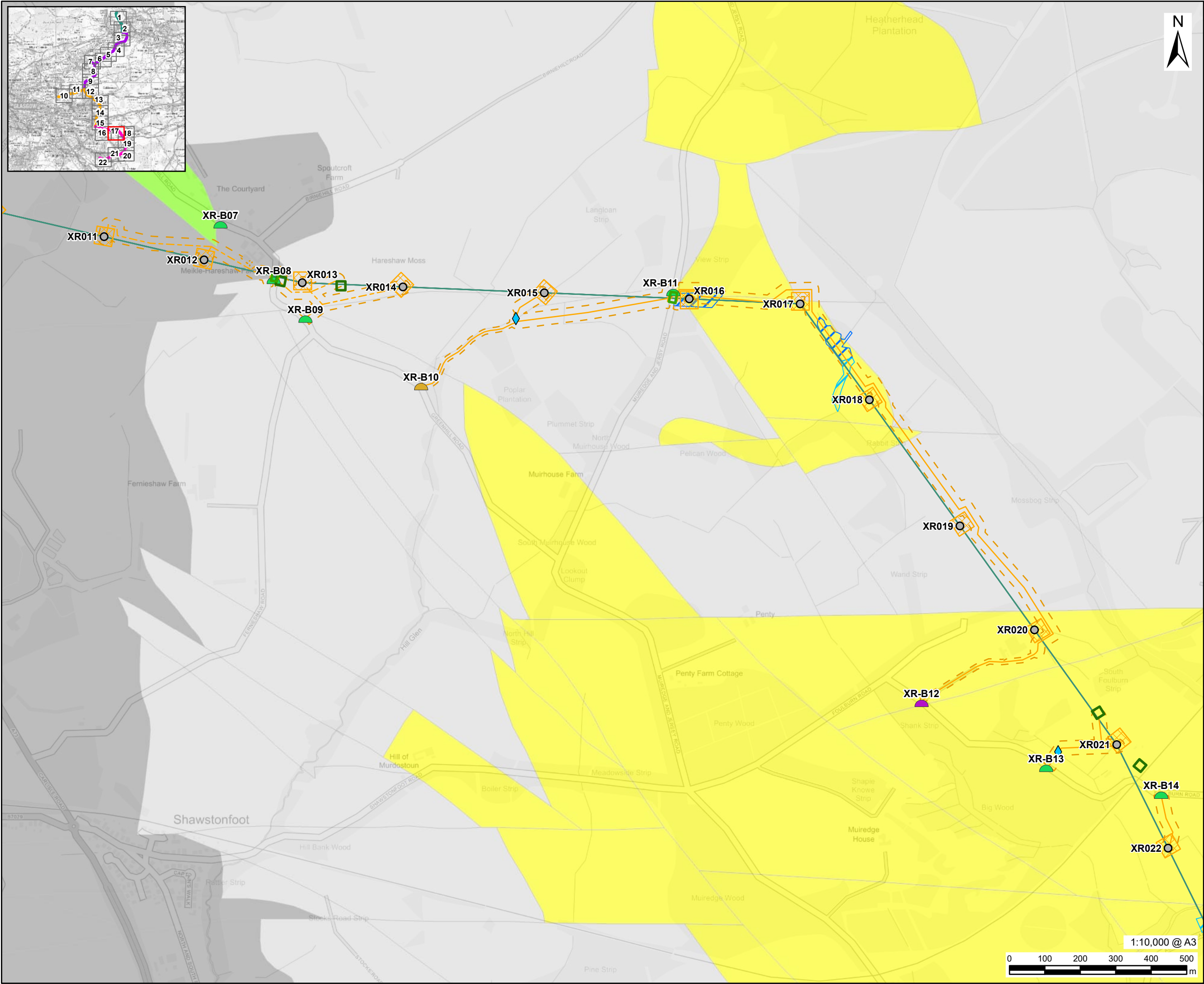
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
Figure 9.8 (Sheet 16 of 22)

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LEGEND

- Existing Tower
- XR Tower Compound
- XR Uprated Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Midland Valley Sill-Complex - Quartz-microgabbro
- Passage Formation - Sedimentary rock cycles, Clackmannan Group type

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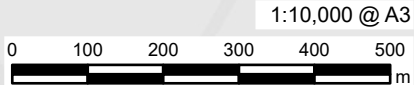
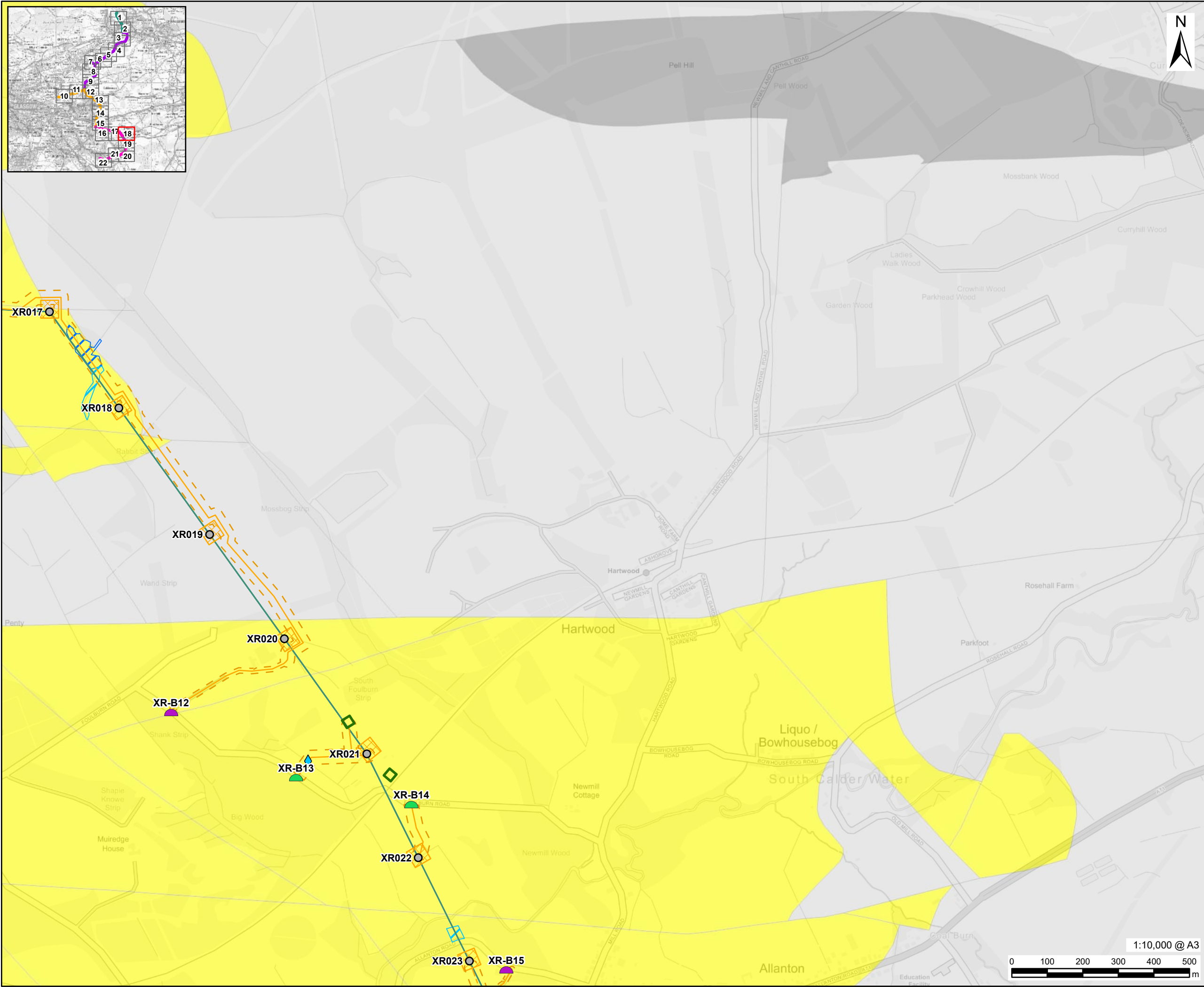
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FIGURE TITLE

Potential GWDTEs with Bedrock Geology

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Figure 9.8 (Sheet 17 of 22)



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LEGEND

- Existing Tower
- XR Tower Compound
- XR Uprated Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Pulling Position
- Water Crossing
- Existing Bellmouth
- New Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Passage Formation - Sedimentary rock cycles, Clackmannan Group type

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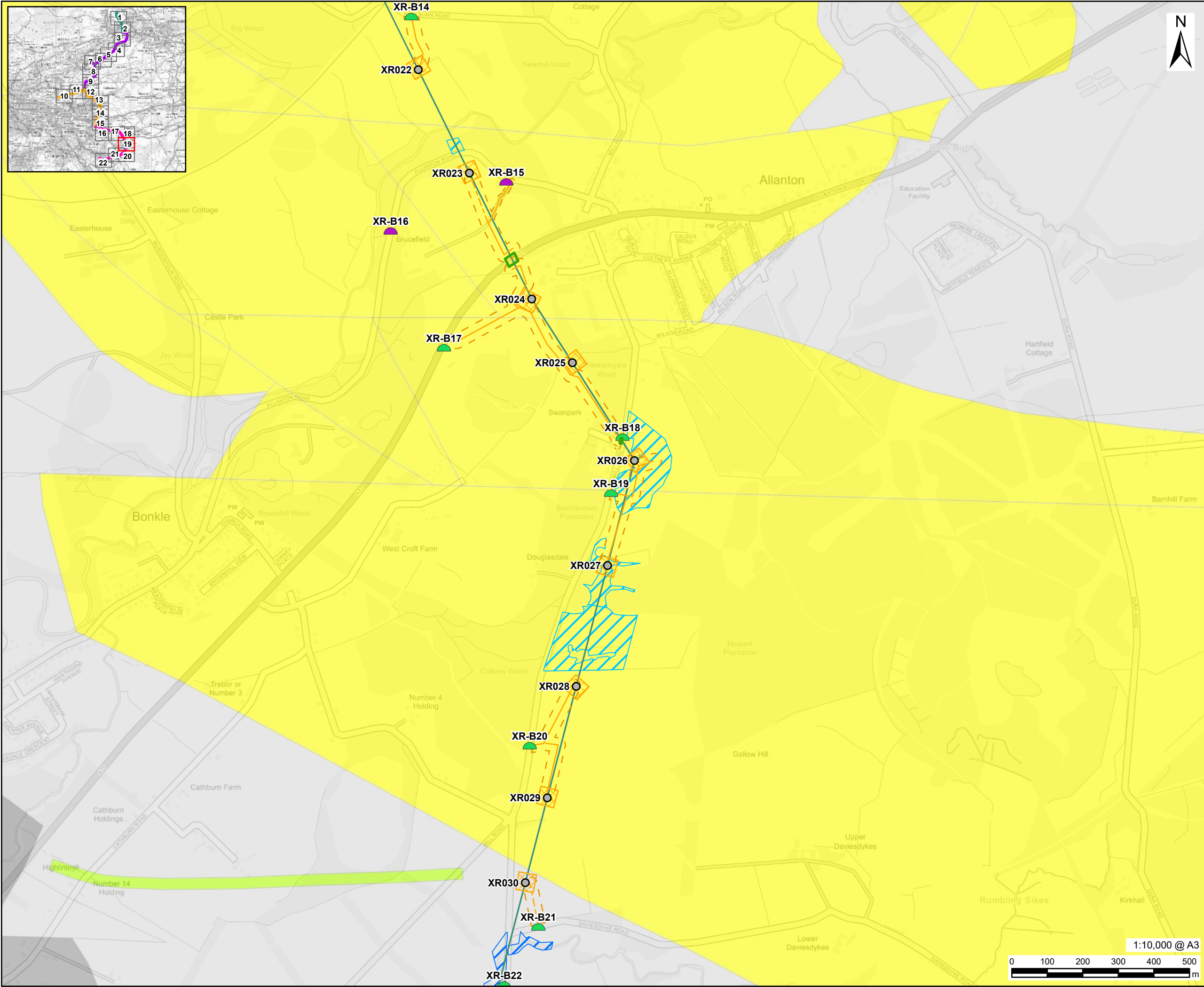
FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

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- LEGEND**
- Existing Tower
 - XR Tower Compound
 - XR Uprated Overhead Line
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Existing Bellmouth
 - New Bellmouth

- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - North Britain Palaeogene Dyke Suite - Mafite
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type

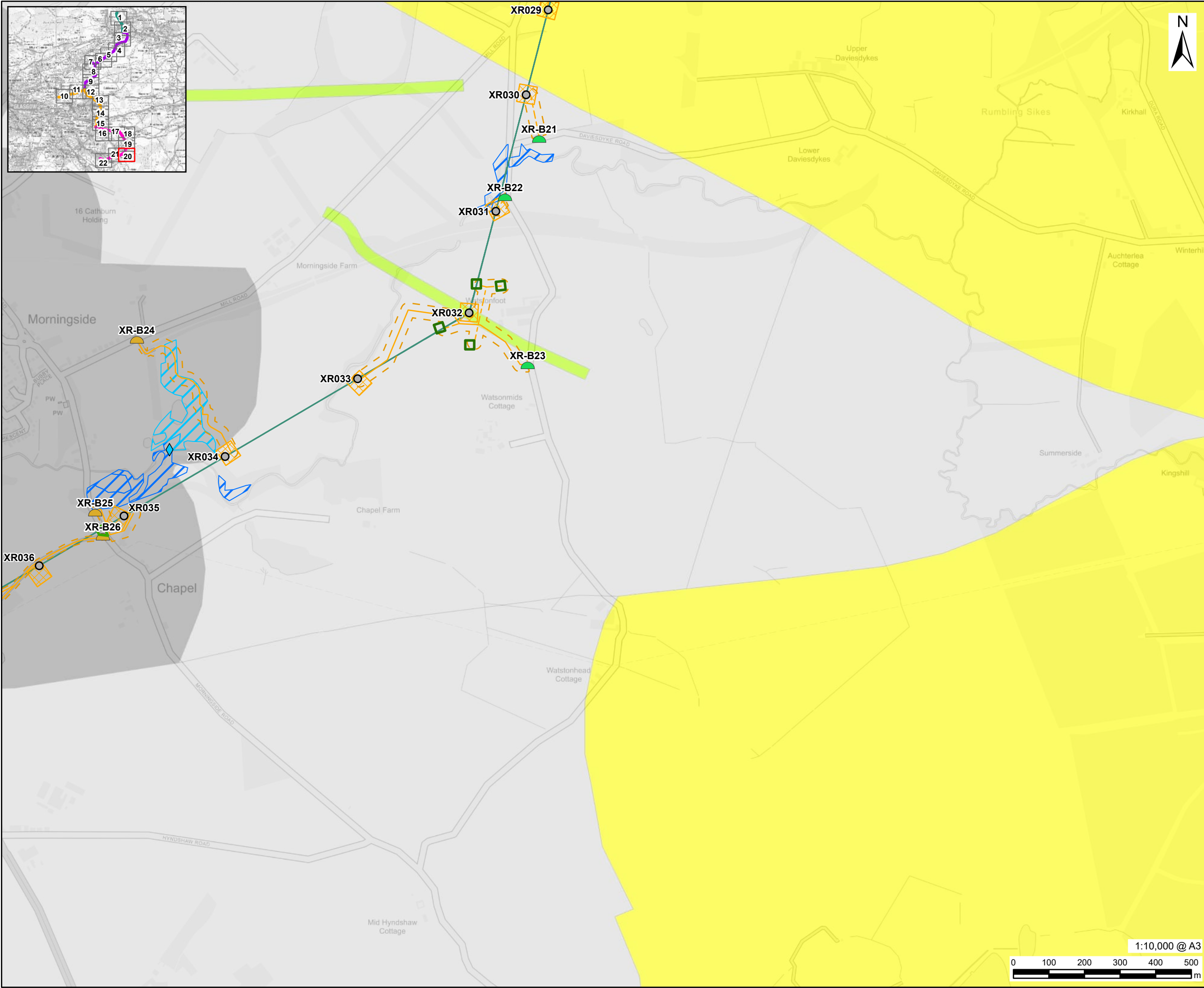
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FIGURE TITLE
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FIGURE NUMBER
Figure 9.8 (Sheet 19 of 22)



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- LEGEND**
- Existing Tower
 - XR Tower Compound
 - XR Uprated Overhead Line
 - Temporary Trackway
 - Temporary Stone Track
 - Temporary Trackway and Temporary Stone Track Access Limit of Deviation
 - Scaffolding
 - Pulling Position
 - Water Crossing
 - New Bellmouth
 - Upgrade Bellmouth

- GWDTE**
- Medium Importance
 - Low Importance
- BGS 1:50,000 Bedrock**
- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
 - North Britain Palaeogene Dyke Suite - Mafite
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type

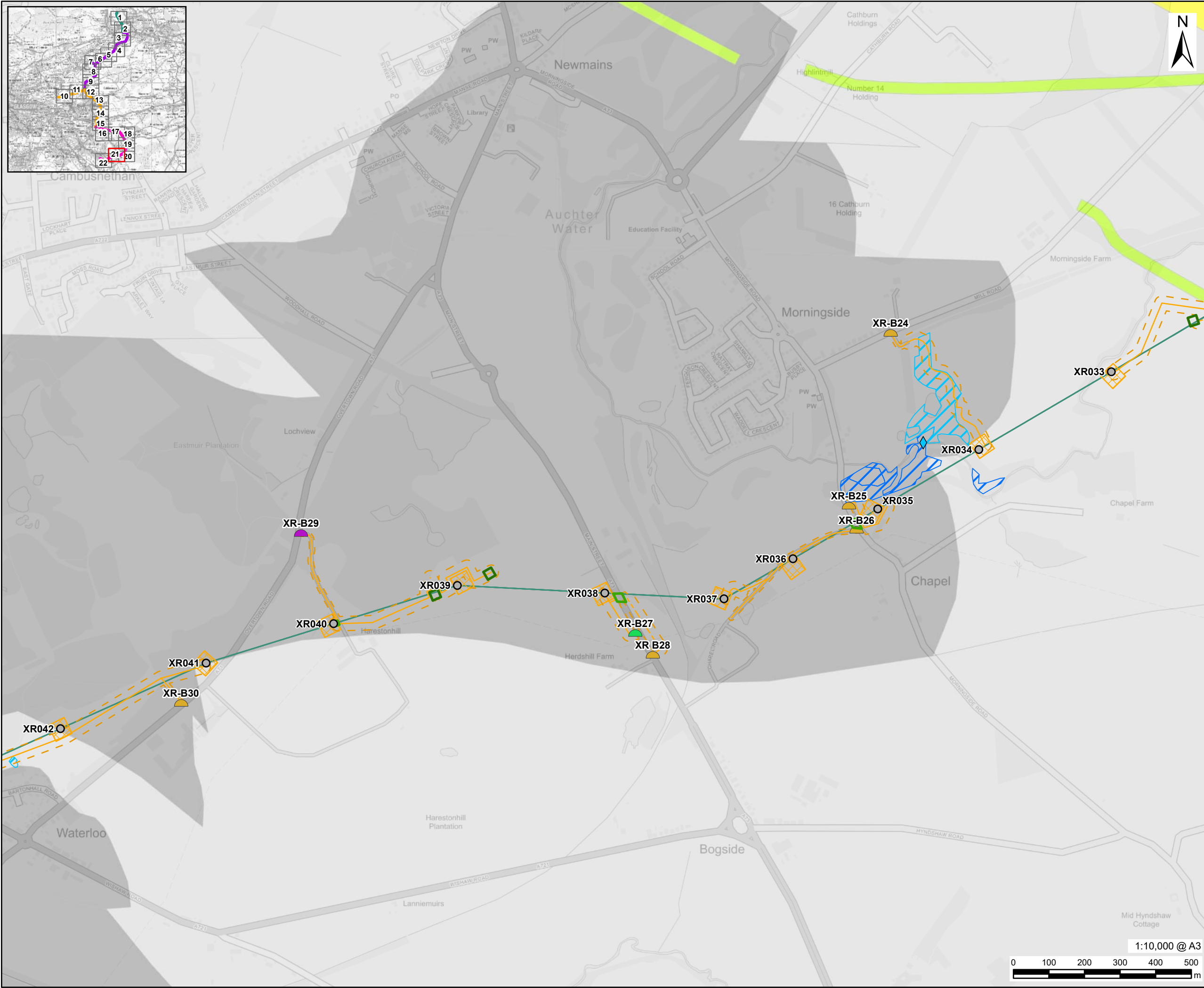
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FIGURE TITLE
Potential GWDTEs with Bedrock Geology

FIGURE NUMBER
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LEGEND

- Existing Tower
- XR Tower Compound
- XR Uprated Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Scaffolding
- Pulling Position
- Water Crossing
- Existing Bellmouth
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Medium Importance
- Low Importance

BGS 1:50,000 Bedrock

- Scottish Lower Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- Scottish Middle Coal Measures Formation - Sedimentary rock cycles, Coal Measure type
- North Britain Palaeogene Dyke Suite - Mafite
- Passage Formation - Sedimentary rock cycles, Clackmannan Group type

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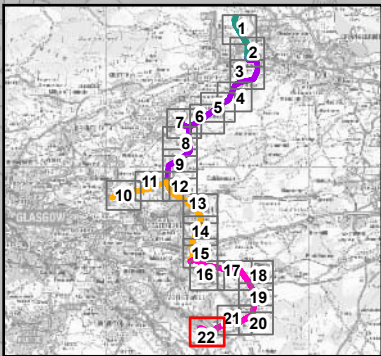
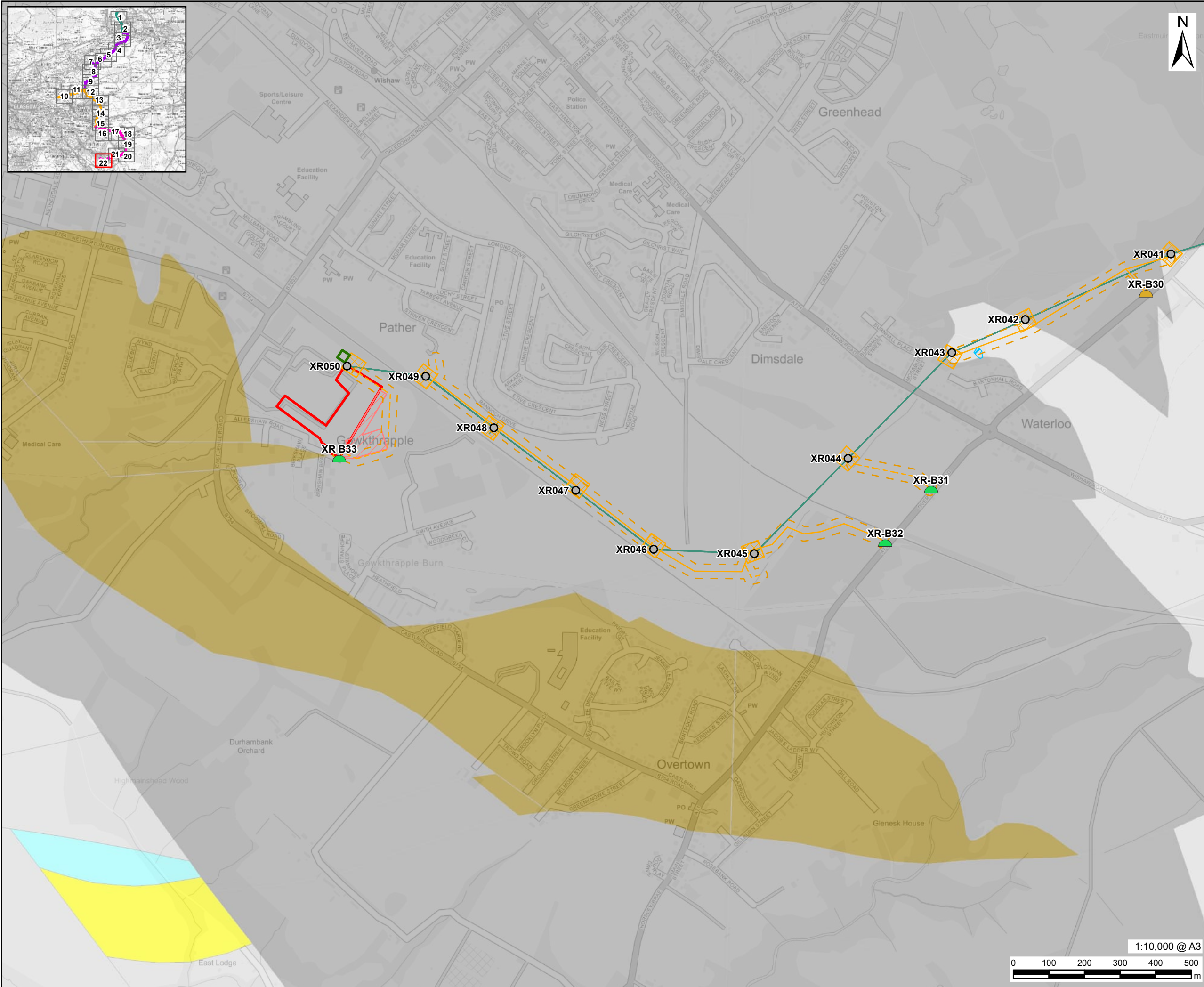
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FIGURE TITLE

Potential GWDTEs with Bedrock Geology

FIGURE NUMBER

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LEGEND

- Existing Tower
- Wishaw Substation Site Boundary
- XR Tower Compound
- XR Upgraded Overhead Line
- Temporary Trackway
- Temporary Stone Track
- Temporary Trackway and Temporary Stone Track Access Limit of Deviation
- Substation Site Compound
- Pulling Position
- New Bellmouth
- Upgrade Bellmouth

GWDTE

- Low Importance
- BGS 1:50,000 Bedrock
 - Scottish Lower Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Scottish Middle Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Passage Formation - Sedimentary rock cycles, Clackmannan Group type
 - Scottish Upper Coal Measures
 - Formation - Sedimentary rock cycles, Coal Measure type
 - Upper Limestone Formation - Sedimentary rock cycles, Clackmannan Group type

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FIGURE TITLE

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