

WORKS ZONE

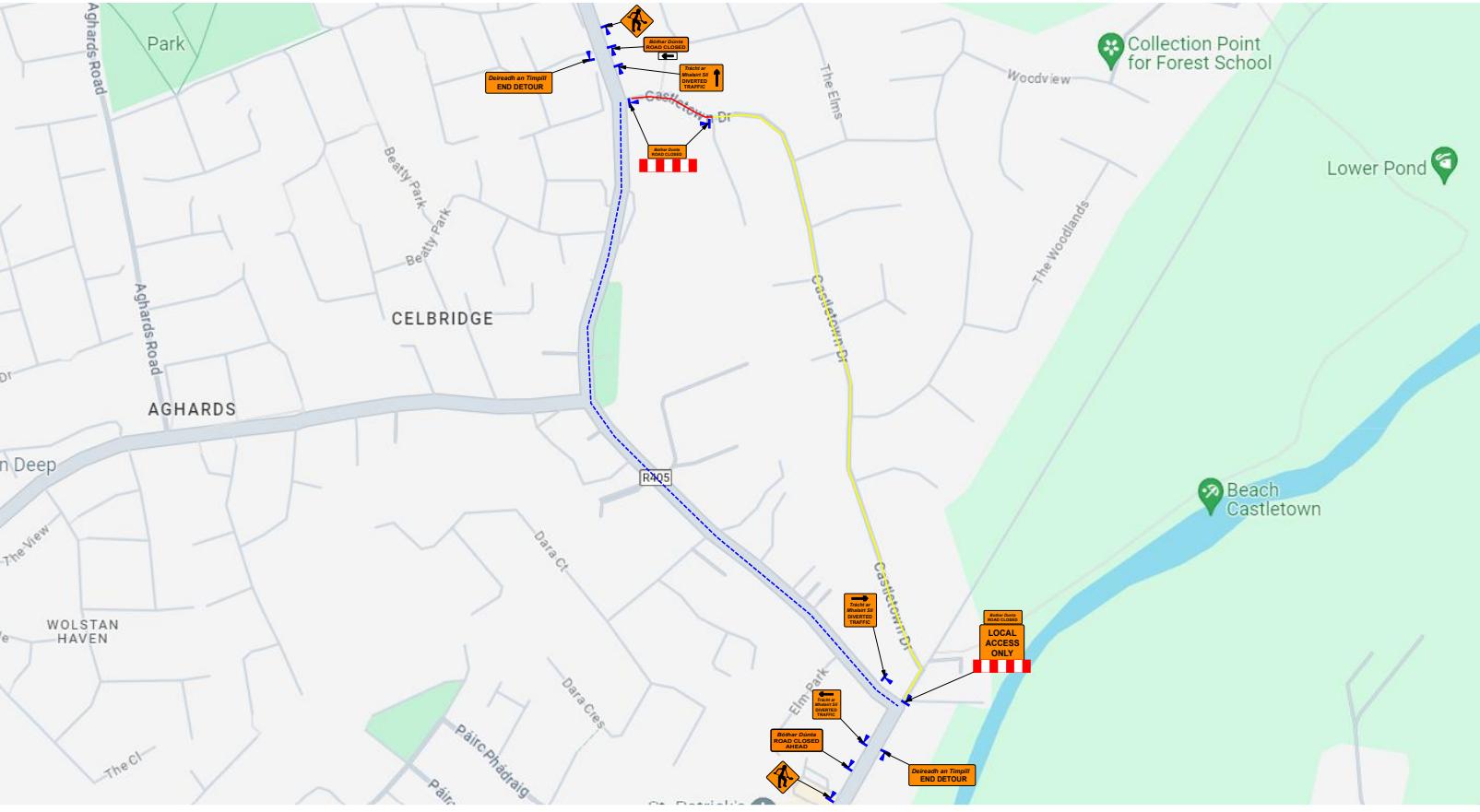
LOCAL ACCESS ONLY

DIVERSION ROUTE



**Road Closure Notes:**

- The statutory process for a full road closure in Section 75 of the Roads Act 1993 should be followed prior to implementing the road closure.
- The Local Authority and Gardaí should be consulted during the planning stage of a road closure.
- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
- The Emergency Services shall be informed of the location of the road closure so they can take appropriate action to navigate around the works.
- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows a road closure on the R405 between Aghards Road and Castletown Road. A diversion route is marked with a dashed blue line, starting from Aghards Road, going north on R405, then turning east on Castletown Road. Various traffic signs are placed along the diversion route, including 'Diversion on Timel', 'END DETOUR', 'LOCAL ACCESS ONLY', and 'Road Closed AHEAD'. The map also shows surrounding areas like Aghards Park, Beatty Park, The Elms, Woodview, The Woodlands, Lower Pond, and Beach Castletown.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
- The temporary traffic management plan may only be implemented by a qualified Temporary Traffic Operations Supervisor (TTOS). The TTOS to be in possession of the relevant CSCS signing lighting and guarding at road works card.
- Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works.
- Designated works access locations are to be clearly signposted using sign WK 052 as required. Exact location of access signage to be determined by the TTOS on site, referring to Chapter 8 of the Traffic Signs Manual for usage.
- Sign faces shall be retro-reflective material and the retro-reflectivity, colours, orientation and location of the sign face shall be as specified in the TII publication on Specification for Roadworks Series 1200 (CC-SPW-01200) or any further amendments or replacement.
- The layouts and diagrams shown in Chapter 8 of the traffic signs manual are based on directing traffic through roadworks using temporary and safety zones rather than on the use of restraint systems. Safety barriers should only be used where the benefits outweigh the risks involved in their installation and use.
- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area, this shall be via agreed site access points.
- Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.

**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Longitudinal Safety Zone	Lateral Safety Zone	

**PROJECT INFORMATION**

Client: **Irish Water | Uisce Éireann** 

Project: Crottaun Stage 2 J1548

Title: L-50651-0		
Dwg No: TM_08 CLOSURE		
Date: 09.02.24	Rev: 00	Scale: N.T.S.
Drawn: RASTON	Checked: JDILLON	Approved: HSOI

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WORKS ZONE

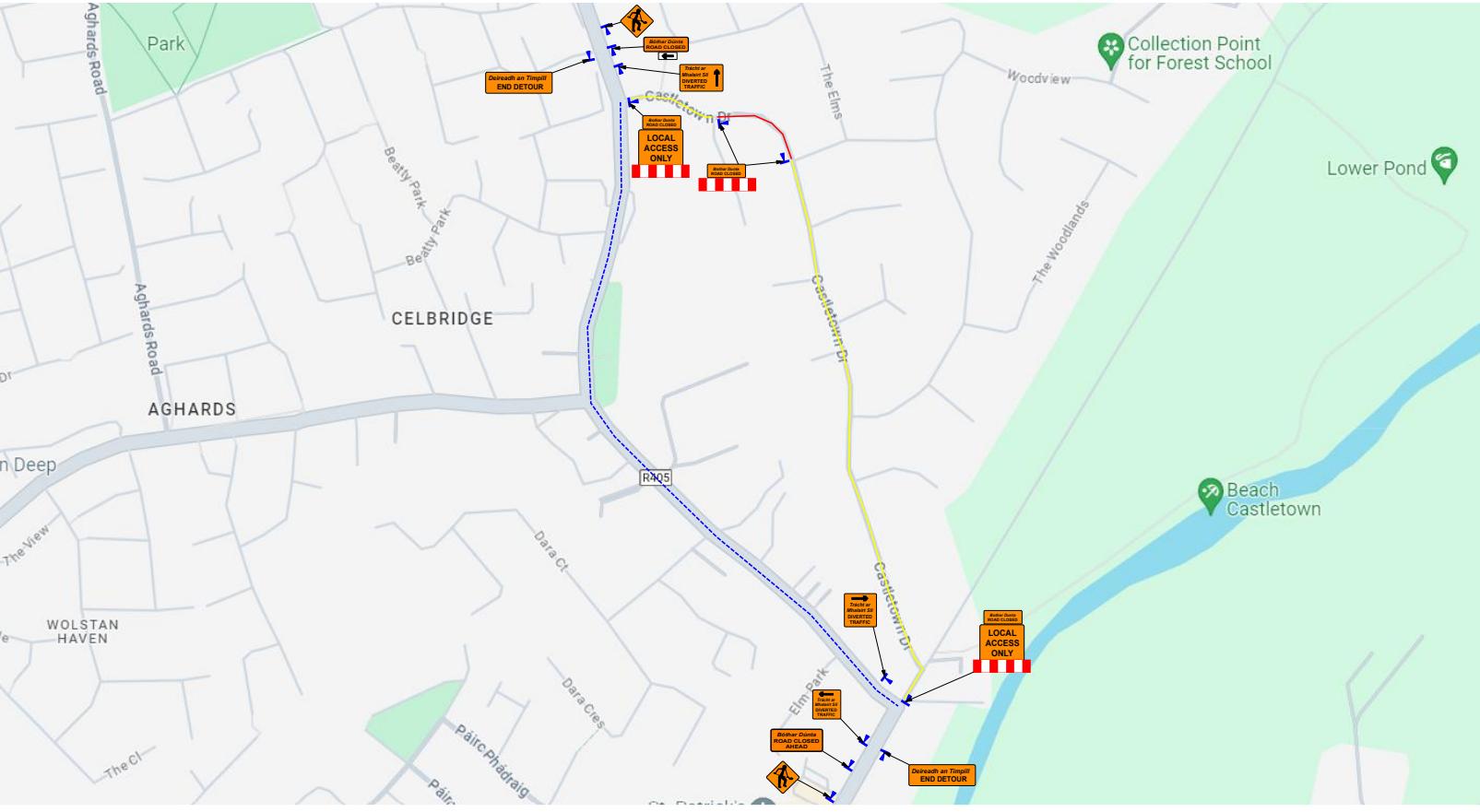
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- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
- The Emergency Services shall be informed of the location of the road closure so they can take appropriate action to navigate around the works.
- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows a road closure on the R405 in Celbridge. The closure is indicated by a red and white striped barrier and a sign reading 'Road Closed - Local Access Only'. A blue dashed line shows the diversion route, which follows Aghards Road, Beatty Park, and The Elms, then rejoins the R405 at a roundabout. Other signs along the diversion route include 'Road Closed - Local Access Only', 'Road Closed - Diverted Traffic', and 'Diverted on Temp End Detour'. The map also shows the 'Collection Point for Forest School' and 'Beach Castletown'.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
- The temporary traffic management plan may only be implemented by a qualified Temporary Traffic Operations Supervisor (TTOS). The TTOS to be in possession of the relevant CSCS signing lighting and guarding at road works card.
- Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works.
- Inspections of the traffic management layout are to be carried out on a daily basis to ensure the TM equipment has been set out as specified in the temporary traffic management plan (TTMP) and to ensure the TTMP is operating effectively.
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- The layouts and diagrams shown in Chapter 8 of the traffic signs manual are based on directing traffic through roadworks using temporary and safety zones rather than on the use of restraint systems. Safety barriers should only be used where the benefits outweigh the risks involved in their installation and use.
- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area, this shall be via agreed site access points.
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**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_09 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

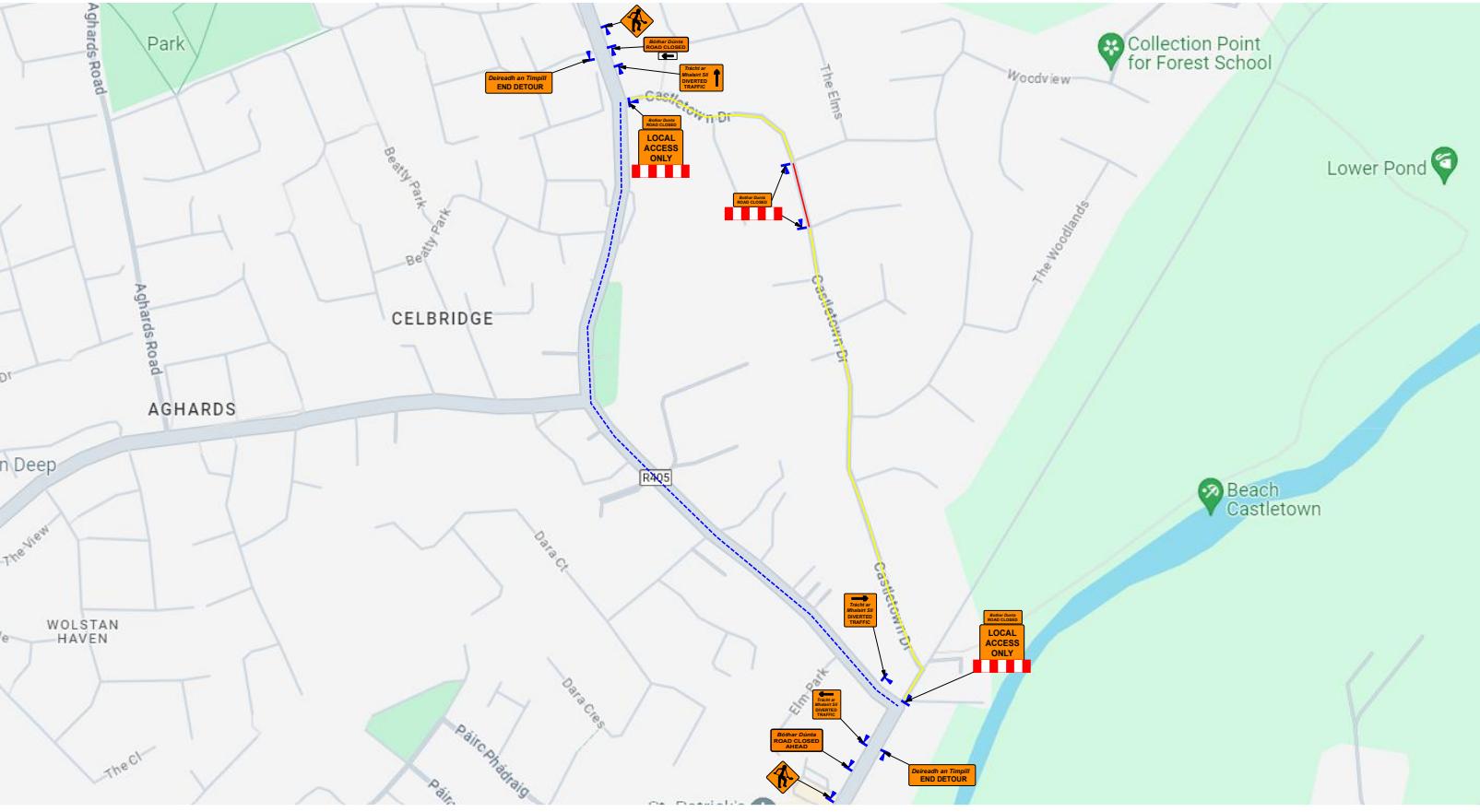
LOCAL ACCESS ONLY

DIVERSION ROUTE



**Road Closure Notes:**

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- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
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- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows a road closure on the R405 between Celbridge and Castletown. The closure is indicated by a red dashed line and a 'Road Closed' sign. A blue dashed line shows the diversion route via Aghards Road, Beatty Park, and Castletown Dr. Local access is shown in yellow. A collection point for the Forest School is marked. The map also shows surrounding areas like Wolstan Haven, Páirc Phádraig, and the River Liffey.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
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**DESIGN PARAMETERS**

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Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_10 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

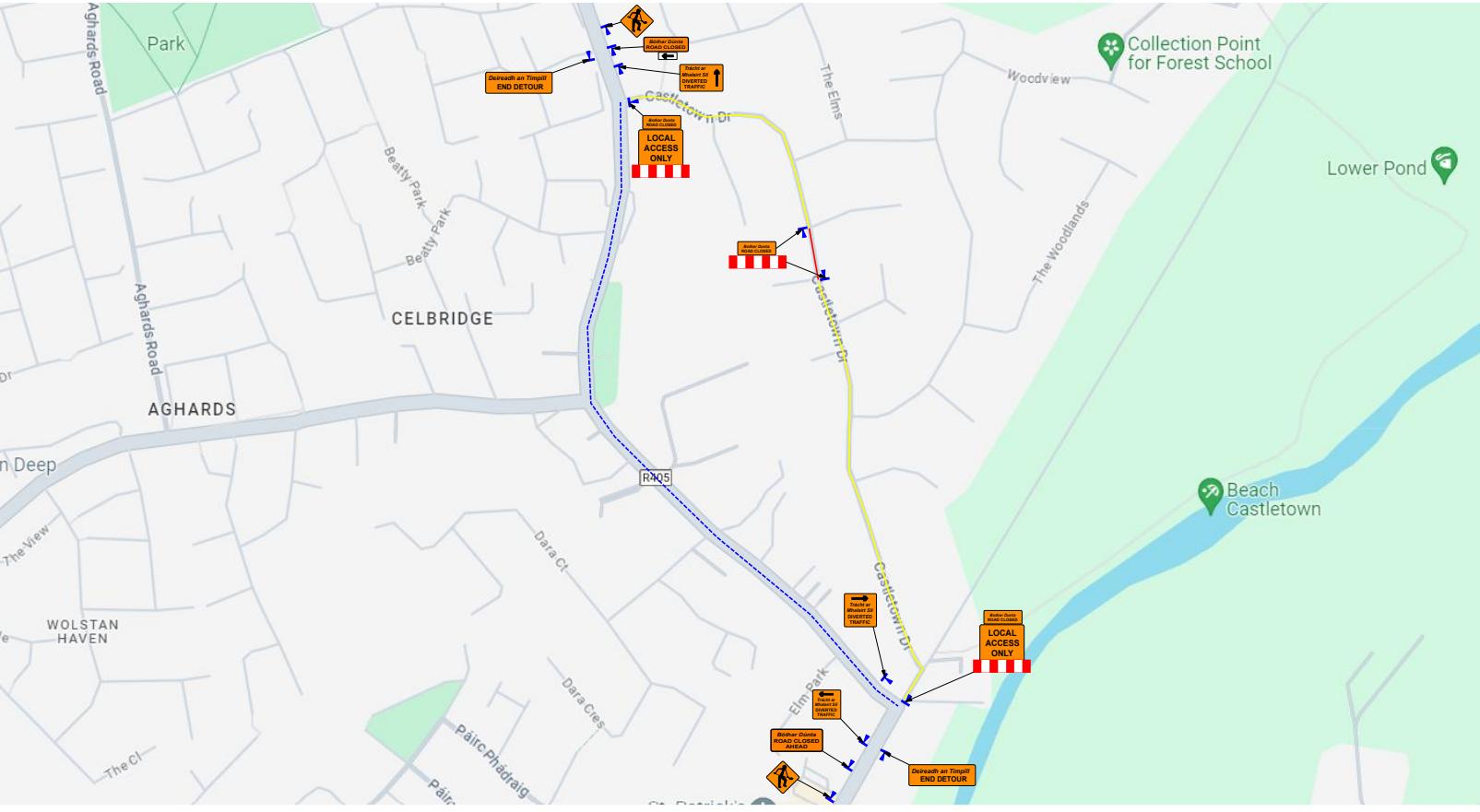
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DIVERSION ROUTE



**Road Closure Notes:**

- The statutory process for a full road closure in Section 75 of the Roads Act 1993 should be followed prior to implementing the road closure.
- The Local Authority and Gardaí should be consulted during the planning stage of a road closure.
- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
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**Map Description:** The map shows a road closure on the R405 between Celbridge and Castletown. The closure is indicated by a red dashed line and a 'Road Closed' sign. A blue dashed line shows the diversion route via Aghards Road, Dara Ct, and Elm Park. Local access is shown in yellow. A collection point for the Forest School is marked. The map also shows surrounding areas like Aghards, Celbridge, and Lower Pond.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
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- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area during this time this shall be via agreed site access points.
- Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.

**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_11 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

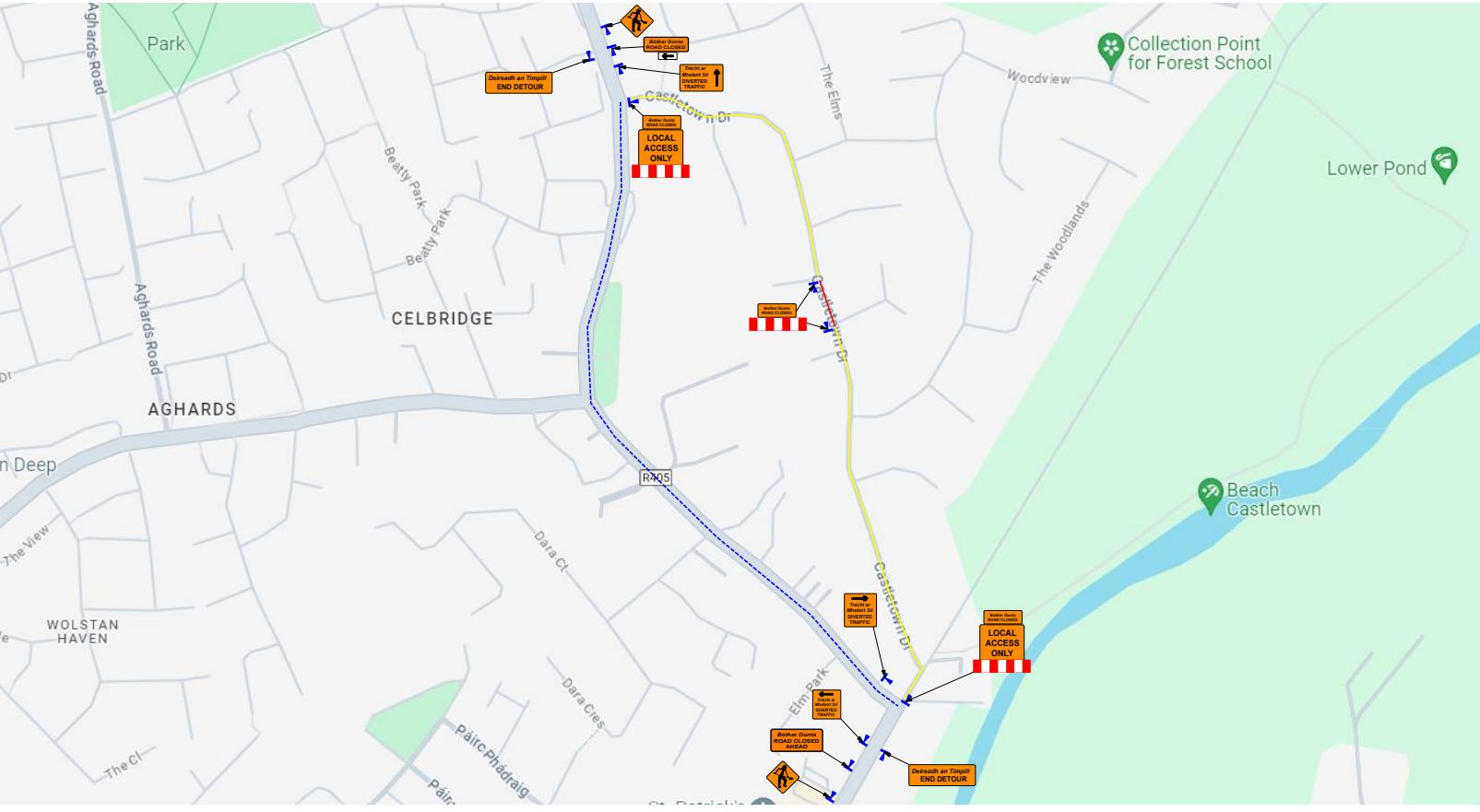
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DIVERSION ROUTE



**Road Closure Notes:**

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- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows the Celbridge area with the R405 road. A blue dashed line indicates the diversion route. Several orange signs mark the 'Road Closed' and 'Local Access Only' areas. A green shaded area represents the 'Works Area'. Key locations labeled include Aghards, Celbridge, Lower Pond, Beach, Castletown, and Woodview. A collection point for Forest School is also marked.

**GENERAL NOTES:**

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CONE SIZE & SPACING		
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LAMP SPACING		
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LEGEND		
Sign Location	Road Cones	Works Area
Longitudinal Safety Zone	Lateral Safety Zone	

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_12 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

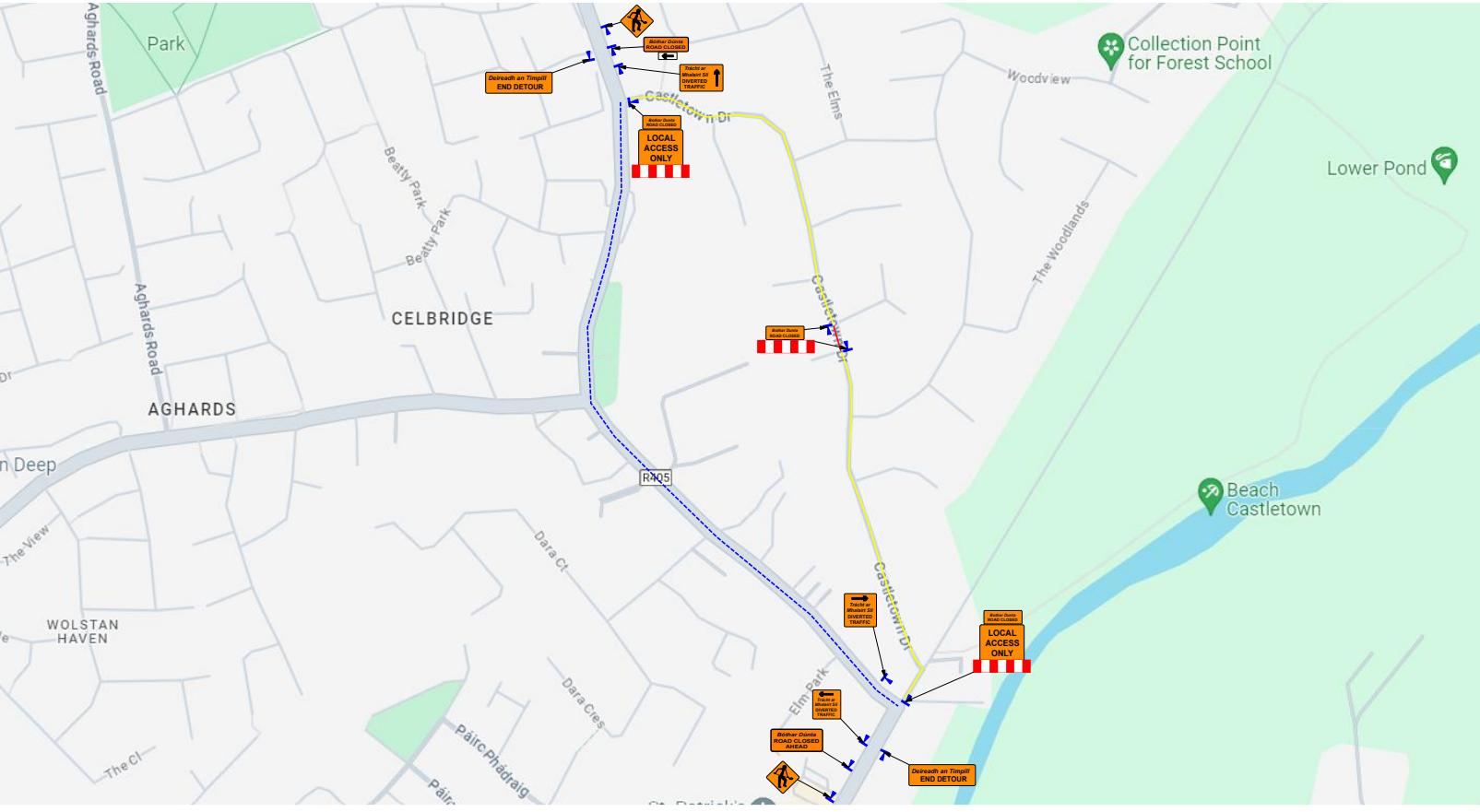
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DIVERSION ROUTE



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Road Level	Roadworks Type	Speed Limit
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LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
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LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_13 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

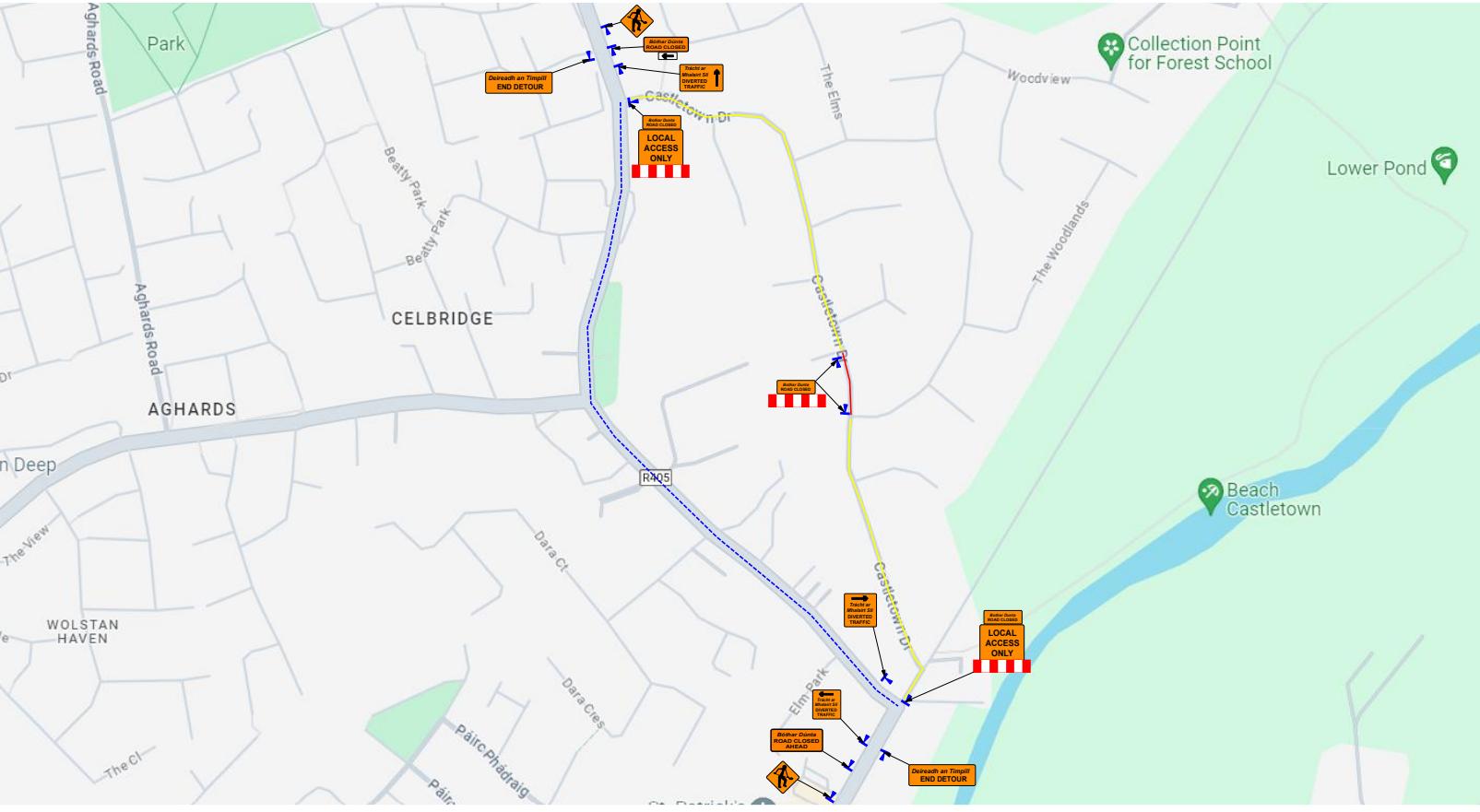
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DIVERSION ROUTE



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- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
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- Designated works access locations are to be clearly signposted using sign WK 052 as required. Exact location of access signage to be determined by the TTOS on site, referring to Chapter 8 of the Traffic Signs Manual for usage.
- Sign faces shall be retro-reflective material and the retro-reflectivity, colours, orientation and placement of the sign face shall be as specified in the TT publication on Specification for Roadworks Series 1200 (CC-SPW-01200) or any further amendments or replacement.
- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area, this shall be via agreed site access points.
- Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.

**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Longitudinal Safety Zone	Lateral Safety Zone	

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_14 CLOSURE

Date: 09.02.24

Rev: 00

Scale: N.T.S.

Drawn: RASTON

Checked: JDILLON

Approved: HSOI

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WORKS ZONE

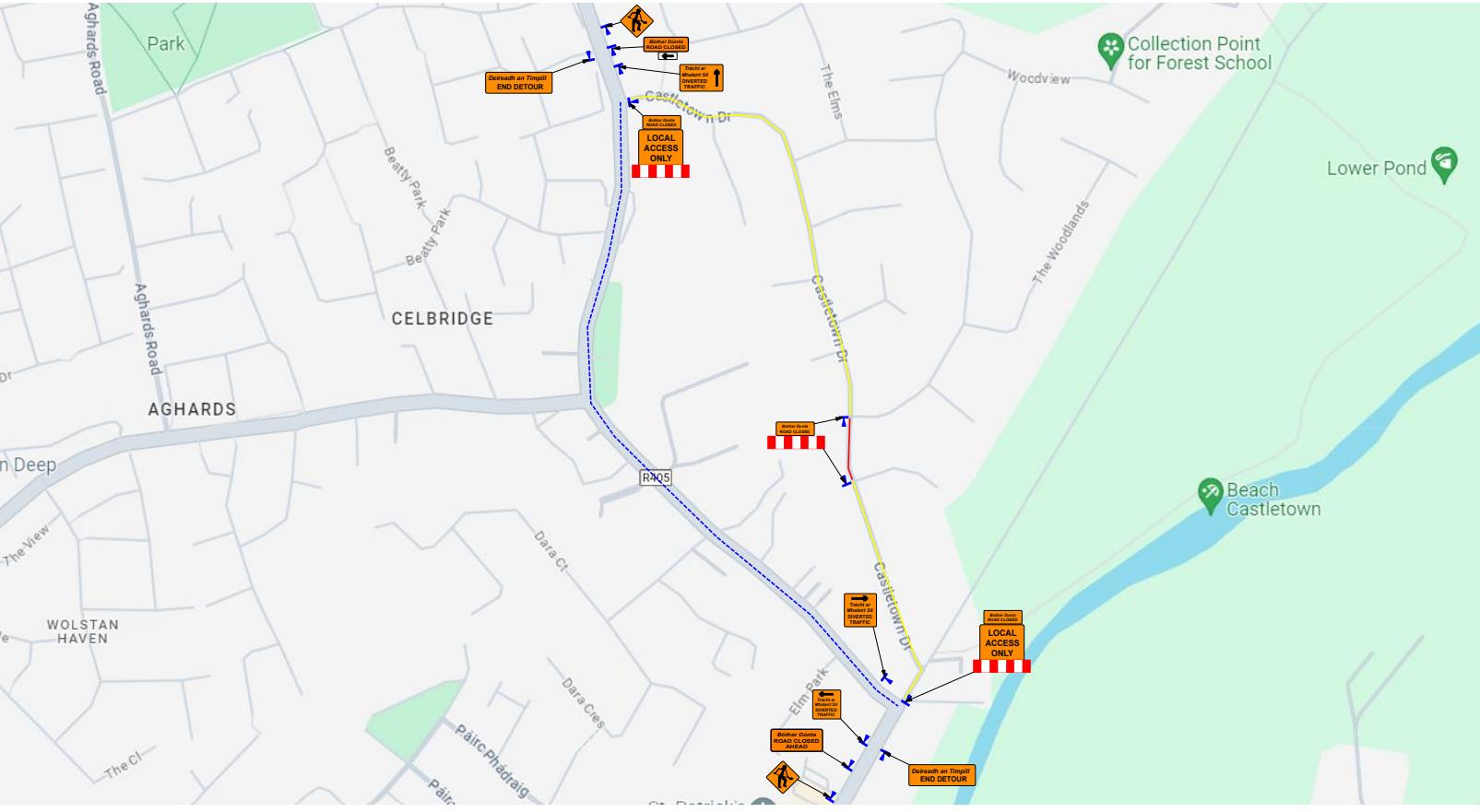
LOCAL ACCESS ONLY

DIVERSION ROUTE



**Road Closure Notes:**

- The statutory process for a full road closure in Section 75 of the Roads Act 1993 should be followed prior to implementing the road closure.
- The Local Authority and Gardaí should be consulted during the planning stage of a road closure.
- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
- The Emergency Services shall be informed of the location of the road closure so they can take appropriate action to navigate around the works.
- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows a road closure on the R405 between Aghards Road and Castletown Dr. A diversion route is indicated by a dashed blue line, starting from Aghards Road, going through Beatty Park, then turning onto a yellow line diversion that goes through Dara Ct, Elm Park, and then rejoining the R405. Various road closure signs are placed along the diversion route, including 'Road Closed ROAD CLOSED AHEAD', and 'Road Closed ROAD CLOSED AHEAD'. A 'LOCAL ACCESS ONLY' sign is also present. A 'Collection Point for Forest School' is marked near Woodview, and 'Beach Castletown' is marked near Lower Pond.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
- The temporary traffic management plan may only be implemented by a qualified Temporary Traffic Operations Supervisor (TTOS). The TTOS to be in possession of the relevant CSCS signing lighting and guarding at road works card.
- Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works.
- Designated works access locations are to be clearly signposted using sign WK 052 as required. Exact location of access signage to be determined by the TTOS on site, referring to Chapter 8 of the Traffic Signs Manual for usage.
- Sign faces shall be retro-reflective material and the retro-reflectivity, colours, orientation and placement of the sign face shall be as specified in the TII publication on Specification for Roadworks Series 1200 (CC-SPW-01200) or any further amendments or replacement.
- The layouts and diagrams shown in Chapter 8 of the traffic signs manual are based on directing traffic through roadworks using temporary and safety zones rather than on the use of restraint systems. Safety barriers should only be used where the benefits outweigh the risks involved in their installation and use.
- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area, this shall be via agreed site access points.
- Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.

**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

TEMPORARY SIGNS		
Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
Taper at Lane	Taper at Hard Shoulder	Transition Length
1 in 5	1 in 5	N/A

SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
5m	0.5m	3m

CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_15 CLOSURE

Date: 09.02.24

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Checked: JDILLON

Approved: HSOI

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WORKS ZONE

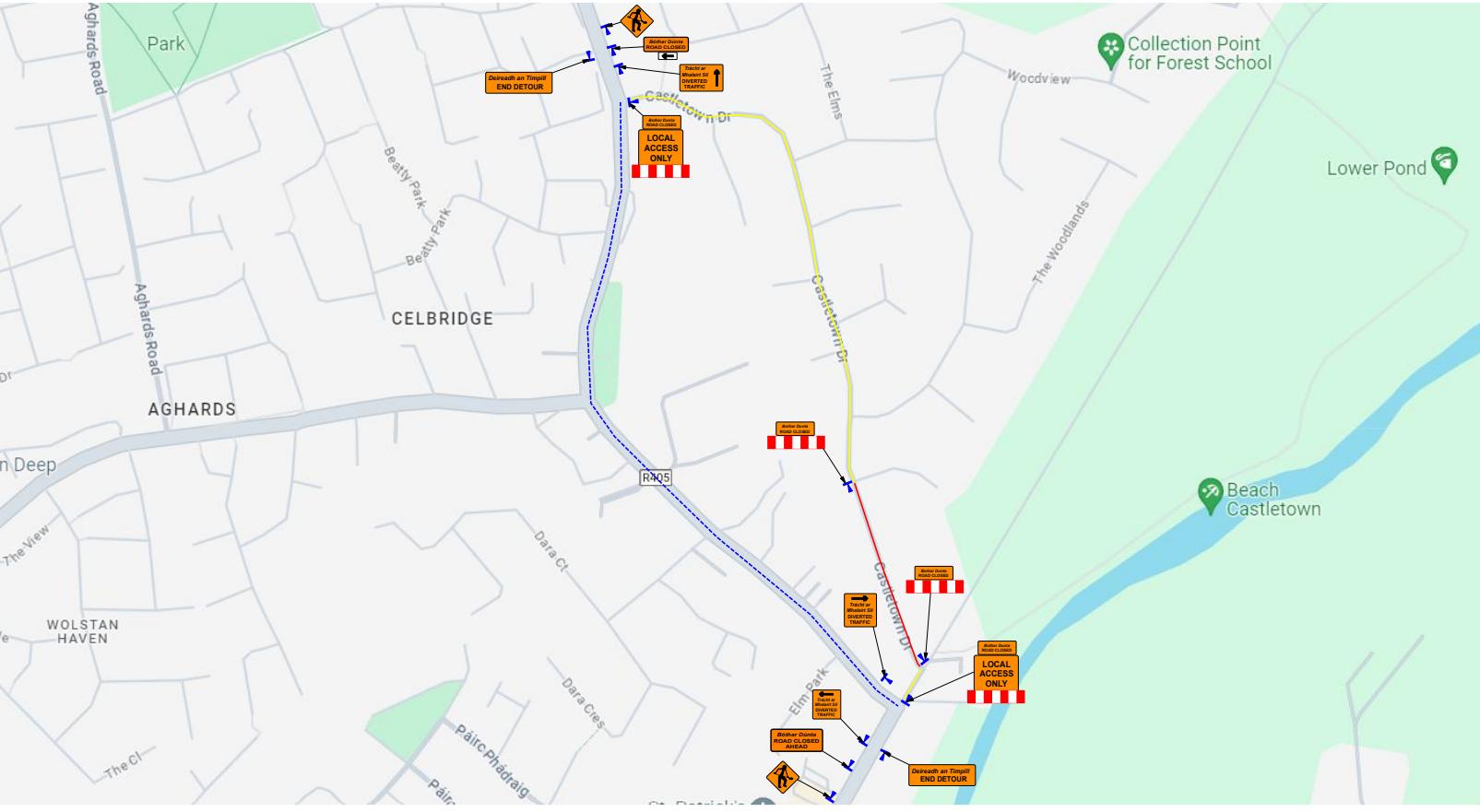
LOCAL ACCESS ONLY

DIVERSION ROUTE



**Road Closure Notes:**

- The statutory process for a full road closure in Section 75 of the Roads Act 1993 should be followed prior to implementing the road closure.
- The Local Authority and Gardaí should be consulted during the planning stage of a road closure.
- Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location changes.
- The Emergency Services shall be informed of the location of the road closure so they can take appropriate action to navigate around the works.
- Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained.
- Diversion routes are to be clearly signposted. Capacity of diversion route to match or exceed the road being closed.



**Map Description:** The map shows a road closure on the R405 between Aghards Road and Castlown Dr. A diversion route is indicated by a dashed blue line, starting from Aghards Road, going through Beatty Park, then turning onto a yellow line diversion through Dara Ct, Elm Park, and back onto the R405. Various traffic signs are placed along the diversion route, including 'Road Closed', 'Transfer of Diverted Traffic', and 'Local Access Only'. A collection point for the Forest School is marked near Woodview. The area is labeled Celbridge, Aghards, and Wolstan Haven. A river, the Clane, is also shown.

**GENERAL NOTES:**

- All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
- TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
- The temporary traffic management plan may only be implemented by a qualified Temporary Traffic Operations Supervisor (TTOS). The TTOS to be responsible for the relevant CSCS signing lighting and guarding at road works card.
- Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works.
- Designated works access locations are to be clearly signposted using sign WK 052 as required. Exact location of access signage to be determined by the TTOS on site, referring to Chapter 8 of the Traffic Signs Manual for usage.
- Sign faces shall be retro-reflective material and the retro-reflectivity, colours, chromaticity and sign face texture shall be as specified in the TII publication on Specification for Roadworks Series 1200 (CC-SPW-01200) or any further amendments or replacement.
- The layouts and diagrams shown in Chapter 8 of the traffic signs manual are based on directing traffic through roadworks using temporary and safety zones rather than on the use of restraint systems. Safety barriers should only be used where the benefits outweigh the risks involved in their installation and use. Road access points to be undertaken by the relevant supervisor in relation to excavations in the vicinity of the existing roadway.
- It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works area during this, this shall be via agreed site access points.
- Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.

**DESIGN PARAMETERS**

ROAD / WORKS CHARACTERISTICS		
Road Level	Roadworks Type	Speed Limit
1(iii)	A	50
Single or Multi-Lane / Dual		Sign Size
Single		600mm

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Sign Visibility	Number of Signs	Sign Spacing
50m	2	20m

MIN. RATE OF TAPER		
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SAFETY ZONES & LANE WIDTH		
Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width
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CONE SIZE & SPACING		
Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing
750mm	3m	3m

LAMP SPACING		
Lamp Spacing at Tapers	Longitudinal Lamp Spacing	
6m	6m	

LEGEND		
Sign Location	Road Cones	Works Area
Works Area	Longitudinal Safety Zone	Lateral Safety Zone

**PROJECT INFORMATION**

Client: Irish Water | Uisce Éireann

Project: Crottaun Stage 2 J1548

Title: L-50651-0

Dwg No: TM\_16 CLOSURE

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