

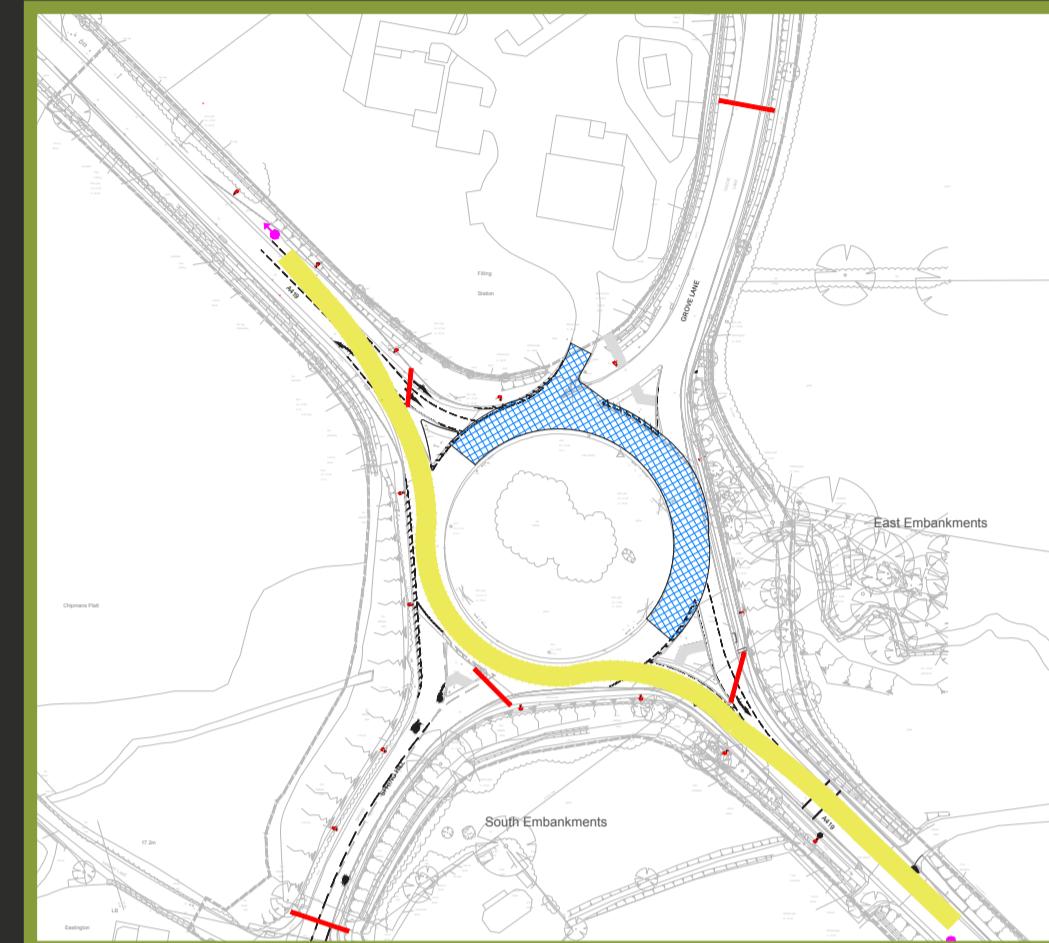
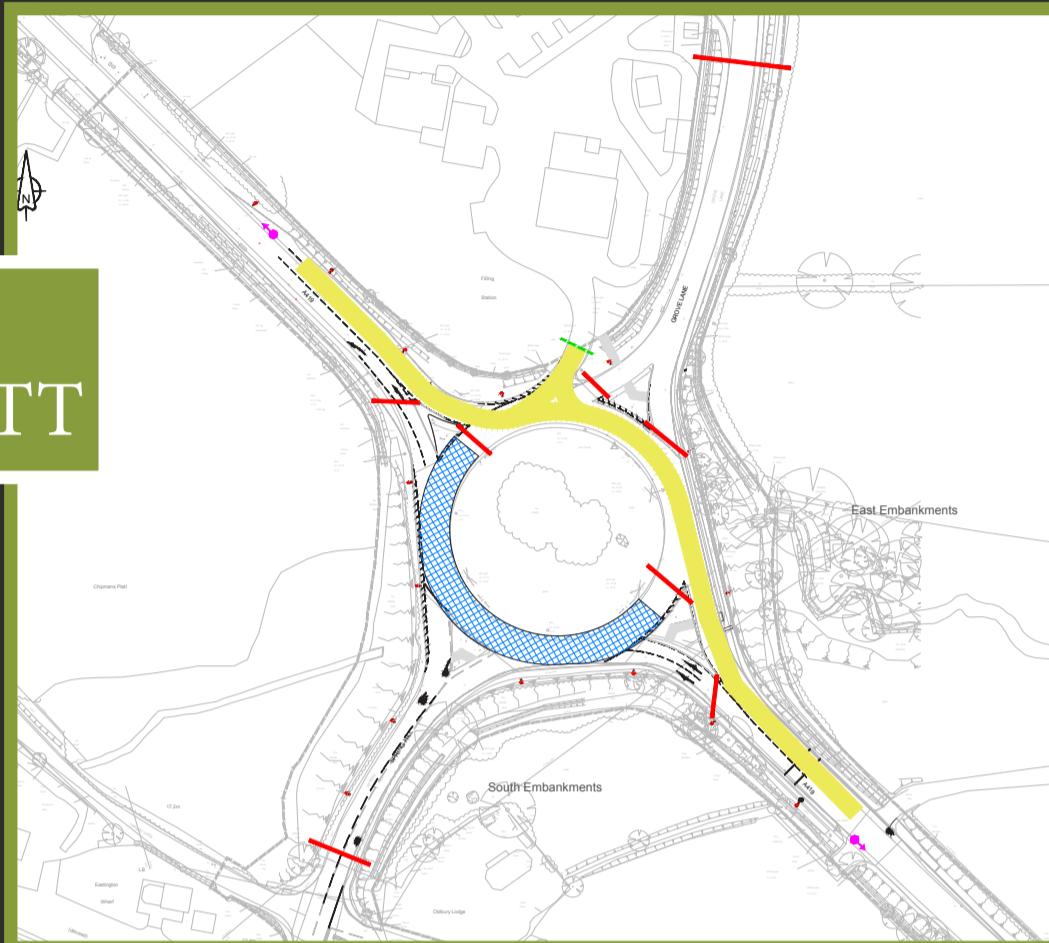


A419 HIGHWAY IMPROVEMENTS SCHEME

TRAFFIC MANAGEMENT

OUR COMMITMENT : To ensure that we deliver our works with minimal disruption to the travelling public.

PHASE 1
CHIPMANS PLATT



PHASE 2
OLD ENDS LANE



What is Traffic Management?

“Road traffic control involves directing vehicular and pedestrian traffic around a construction zone, thus ensuring the safety of construction workers and the general public”

Traffic Management is the most important part of the construction industry. It keeps the workforce safe from vehicles on daily basis. Without this method we would not be able to improve the network at any time.

KEY POINTS

- Majority of disrupting traffic will be at night.
- Any Traffic Management in the day will be controlled by the narrowing of lanes to ensure traffic can continue to flow and avoid road closures.
- Disruption will be kept to the minimum.
- We will complete the scheme in phases.
- Chipmans Platt will be completed before Oldends Lane is started.
- Oldends Lane will be completed before Downtown Road and Horsetrough Roundabout is started.

TRAFFIC MANAGEMENT

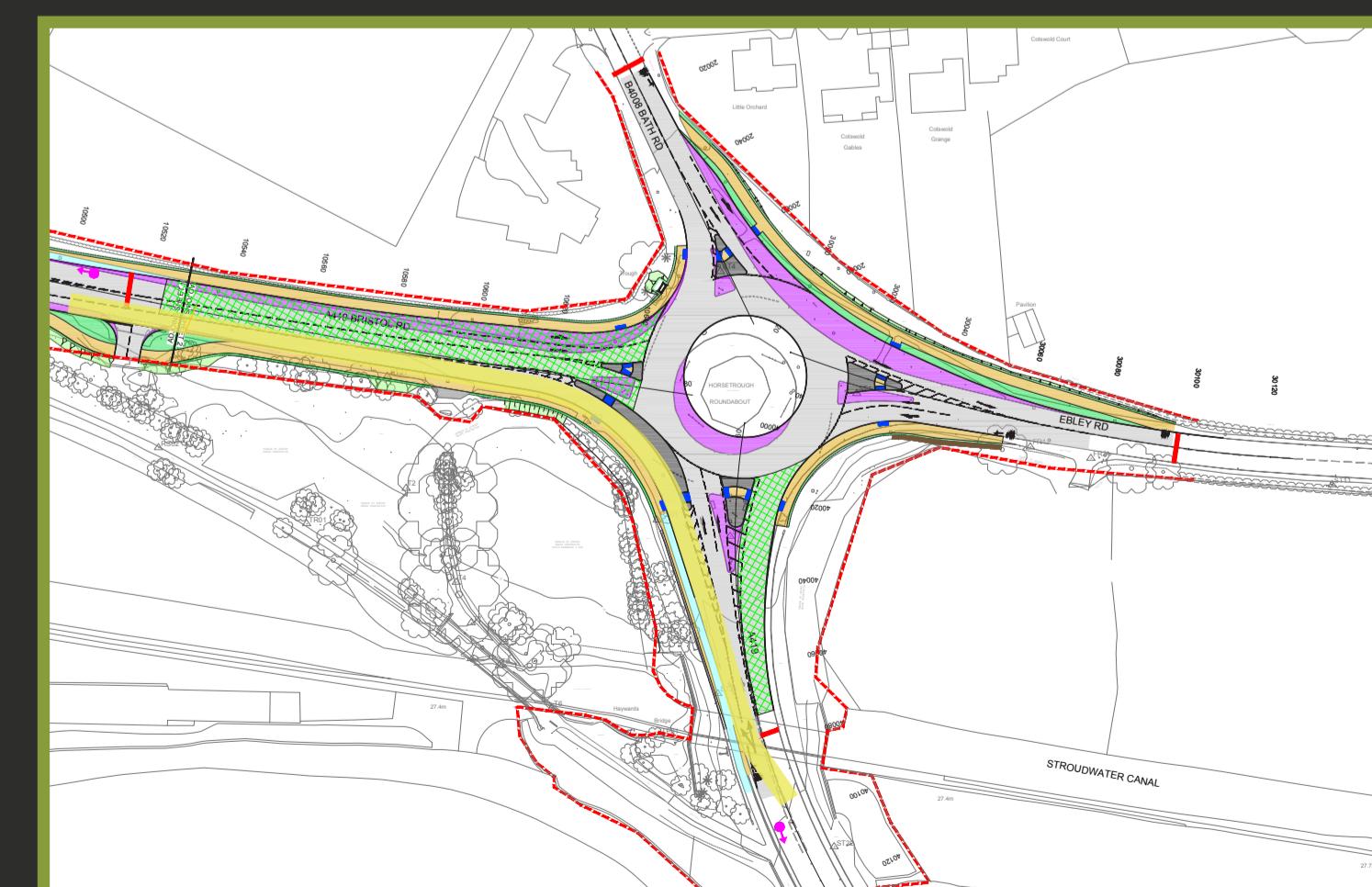
OFF-PEAK LANE CLOSURES DURING DAYTIME WORKING

DAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
WORKING HOURS	09:30 TO 15.00	N/A					

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WORKING HOURS	09:30 TO 15.00	N/A					



PHASE 3
DOWNTON & HORSETROUGH ROUNDABOUT



A419 HIGHWAY IMPROVEMENTS SCHEME



About the scheme

The A419 is a route of local importance connecting the Stroud valley with the wider strategic network, in particular to the M5 which provides connections for freight and other traffic to Bristol, Gloucester and the remainder of the UK. Until relatively recently the A419 formed a part of the Primary Route Network (managed by Highways England).

The project comprises 4 small junction improvement schemes within the section of the A419 corridor to the east of the M5 Motorway between M5 Junction 13 and Stonehouse. The schemes are located at Chipmans Platt Roundabout, Oldends Lane Roundabout and Downton Road and Horsetrough Roundabout.

The purpose of the scheme is to enhance capacity of all 3 locations and works will include the following:

- Carriageway widening,
- Pavement resurfacing,
- New and modified footways/cycleways,
- Road Markings,
- Traffic signs (lit and unlit)
- Earthworks reprofiling,
- Gabion wall,
- Street lighting,
- Traffic signals,
- Utility diversions,
- Road Restraint Systems.

Key Milestones

Chipmans Platt – 15 Weeks

Start Date – 11/03/2019

End Date – 23/06/2019

Surfacing Date – 10/06/2019 – 21/06/2019

Old Ends Lane – 9 Weeks Start

Date – 18/06/2019

End Date – 14/08/2019

Surfacing Date – 06/08/2019 – 14/08/2019

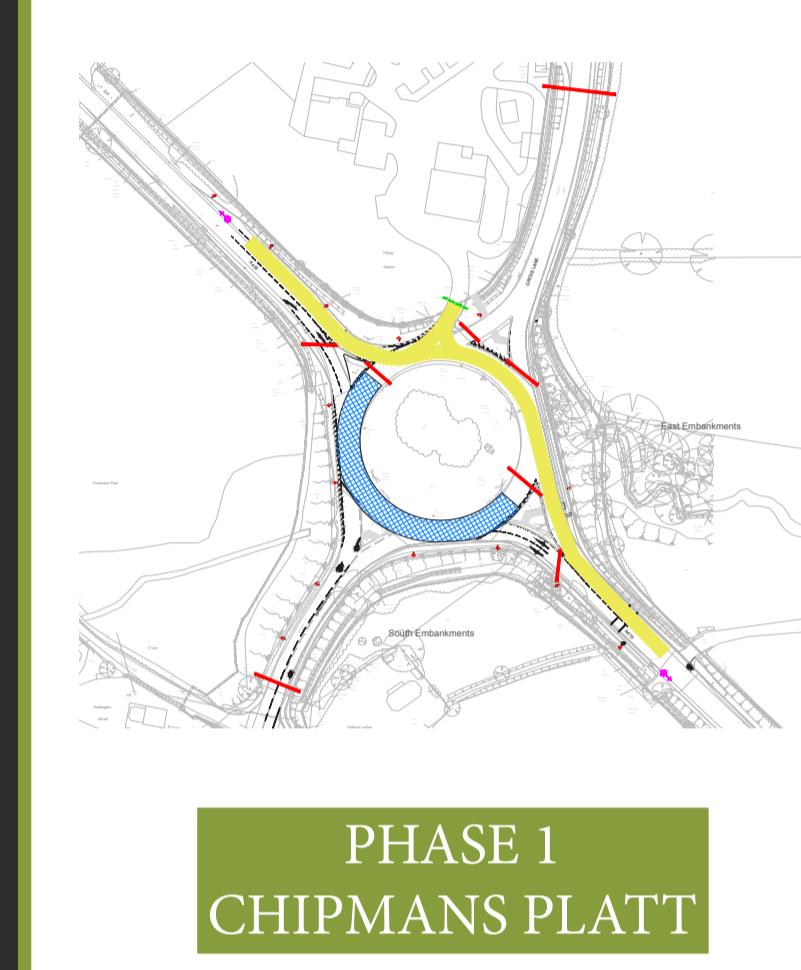
Downton Road & Horsetrough Roundabout – 21 Weeks

Start Date – 15/08/2019

End Date – 17/01/2020

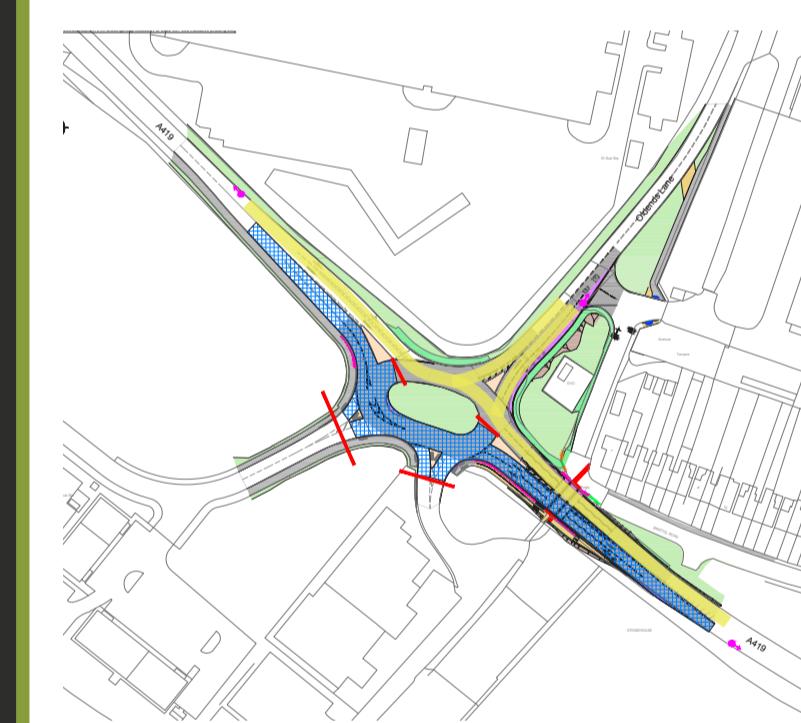
Surfacing Date – 12/12/2019 – 17/01/2020

**Dates may be subject to change.
Regular updates will be provided throughout the project.*



PHASE 1
CHIPMANS PLATT

- The works to this roundabout is
- Removal and site clearance of redundant signs and lamp columns
 - Upgrade of the drainage system
 - New Carriageway widening
 - New footway widening
 - Upgraded light columns
 - Upgraded signage
 - Upgraded cycle way
 - Resurfacing of the roundabout
 - Resurfacing of the roundabout and Approaches



PHASE 2
OLD ENDS LANE

- The works to this roundabout is
- Removal and site clearance of redundant signs and lamp columns
 - Upgrade of the drainage system
 - New Carriageway widening
 - New footway widening
 - Upgrade of the footway
 - Upgraded light columns
 - Upgraded signage
 - Upgraded cycle way
 - Resurfacing of the roundabout and Approaches



PHASE 3
DOWNTON & HORSETROUGH
ROUNABOUT

- The works to this roundabout is
- Removal and site clearance of redundant signs and lamp columns
 - Upgrade of the drainage system
 - New Carriageway widening
 - New Junction widening
 - Better viability of the Junction
 - New footway widening
 - Upgrade of the footway
 - Upgraded light columns
 - Upgraded signage
 - Upgraded cycle way
 - Resurfacing of the roundabout and Approaches



A419 HIGHWAY IMPROVEMENTS SCHEME ENVIRONMENTAL MANAGEMENT



OUR COMMITMENT : To minimise our impact on the environment.

KEY POINTS

- Waste – The measures that are to be used throughout the project are to try and reduce waste, re-use material and recycle. In the event that this can't happen then the waste will be segregated and disposed off in the correct manner.
- Noise – Noise levels will be monitored throughout the works and prior notification will be given to any noisy works taking place.
- Dust – In periods of dry weather water suppression will be used to prevent dust pollution.
- Nuisance – Works will be continually monitored to make sure pedestrian routes are clear and that construction plant and machinery are parked in areas where they are not hindering any member of the public going about their day to business.
- Invasive Species – On site we have Himalayan balsam and Japanese knotweed. These areas will be clearly marked prior to removal and when removed will be done in accordance with the guidelines for doing so.
- Vegetation – All hedges, trees and bushes to be removed will be marked out in advance to avoid any unnecessary removal and will be removed by a qualified subcontractor
- Environmental Control – The site will have a visiting Ecological Clerk of Works who will liaise with the site team to advise and assist on all environmental issues.

ENVIRONMENTAL COMMITMENTS

While believing that our construction projects will ultimately enhance the built environment, Knights Brown recognises that the activities associated with these projects have the potential to affect the natural environment.

We will, therefore:

- Ensure our processes continue to meet the certification requirements of ISO 14001:2015.
- Keep up-to-date and comply with all environmental legislation, codes of practice, technical advances and customers' requirements.
- Support our customers and designers to improve the whole-life environmental performance of the construction projects that we are involved with.
- Adopt appropriate best practice examples from our customers, suppliers, regulators and industry sector in our aim of continual improvement.
- Set ourselves objectives and targets including where practicable, quantitative targets, to demonstrate continual improvement in our environmental performance.
- Each year, achieve and continually improve the environmental objectives and targets we have set.
- Provide training for employees and information to subcontractors and suppliers so they can help us achieve our environmental objectives.

