

## TECHNICAL NOTE

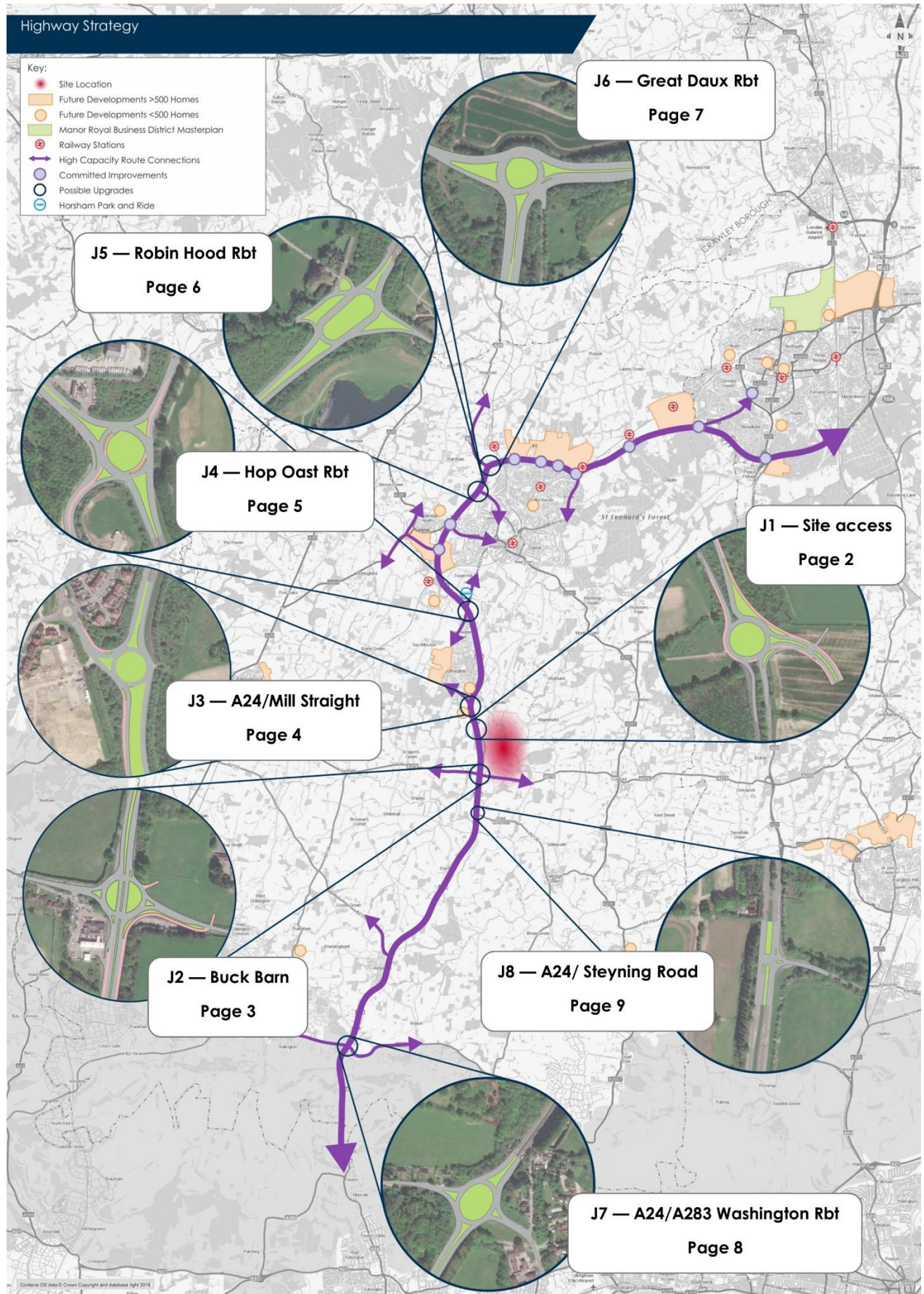
**Job Name:** Wealdcross  
**Job No:** 47848  
**Note No:** TN001  
**Date:** 4<sup>th</sup> December 2020  
**Prepared By:** M. Martinez  
**Subject:** A24 Junctions

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### 1. Introduction

- 1.1. A Preliminary Transport Review and Transport Strategy was prepared by Stantec on behalf of Thakeham Homes Ltd to provide technical evidence for the Regulation 18 consultation and ongoing pre-application discussions with Horsham District Council's (HDC) and West Sussex County Council (WSCC) regarding the potential development of land at Wealdcross, West Grinstead, West Sussex, being promoted for allocation within HDC's emerging Local Plan.
- 1.2. This Note provides extracts from the 'Preliminary Transport Review and Transport Strategy' (September 2020 version) regarding the potential highway and bus priority solutions along the A24. The methodology of assessment and design of these schemes is outlined and explained in the 'Preliminary Transport Review and Transport Strategy' and should be referred to for further details, as well as for other transport opportunities related to this development.

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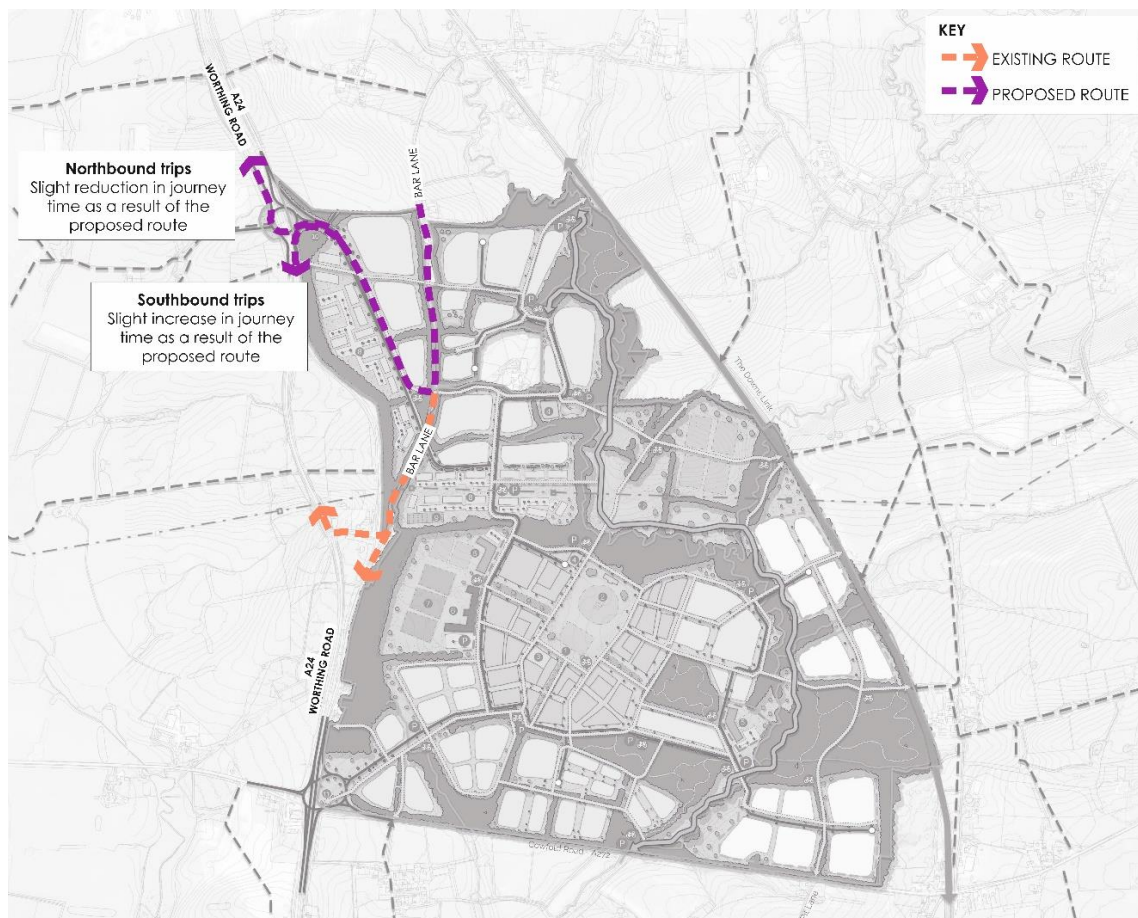
# TECHNICAL NOTE

## JUNCTION 1 – SITE ACCESS JUNCTION



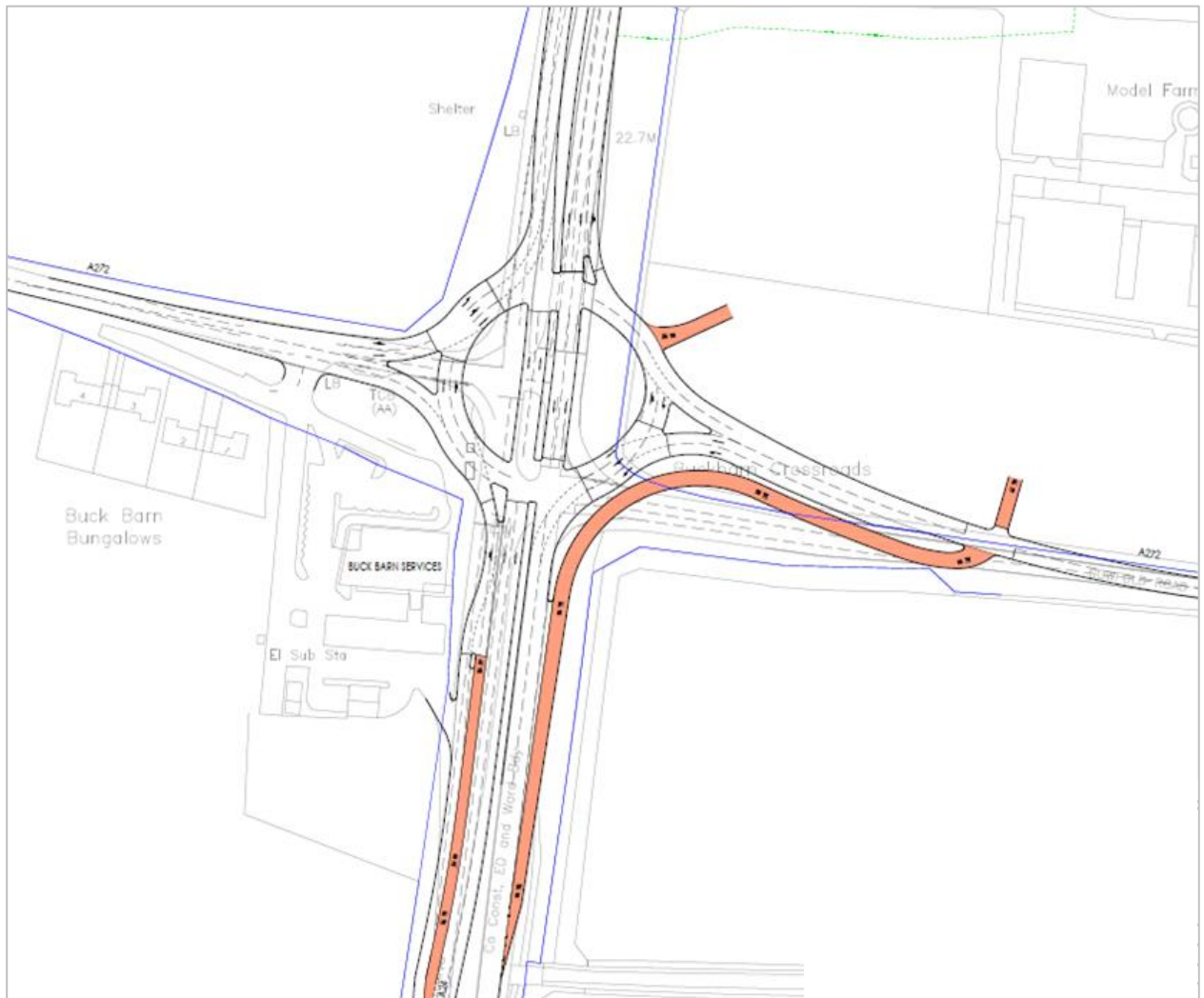
### Bar Lane Traffic

All traffic currently using Bar Lane would be potentially redirected through the site and would use the Site Access Junction



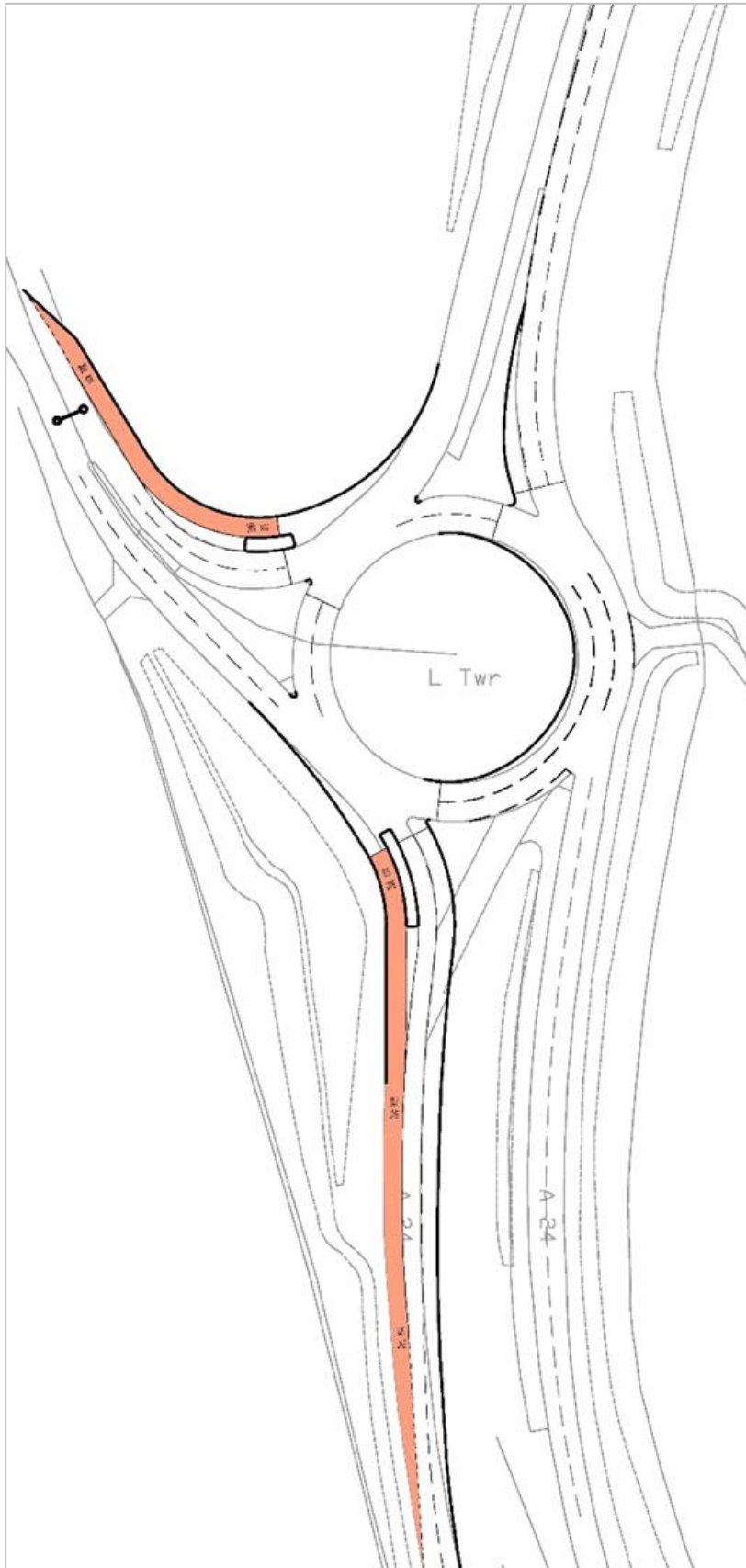
# TECHNICAL NOTE

## JUNCTION 2 – BUCK BARN JUNCTION



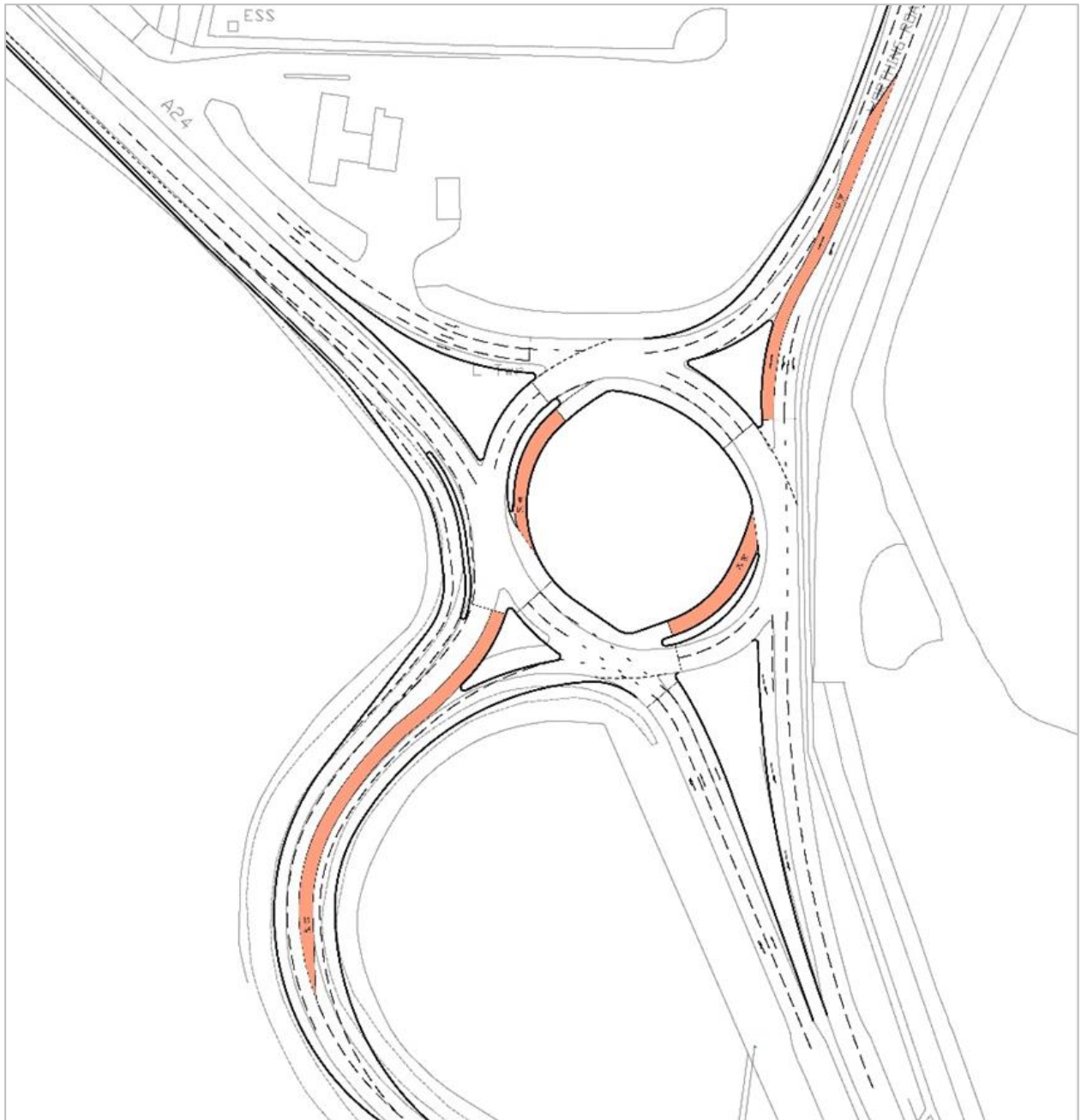
## TECHNICAL NOTE

### JUNCTION 3 — A24/ MILL STRAIGHT ROUNDABOUT



## TECHNICAL NOTE

### JUNCTION 4 — HOP OAST ROUNDABOUT



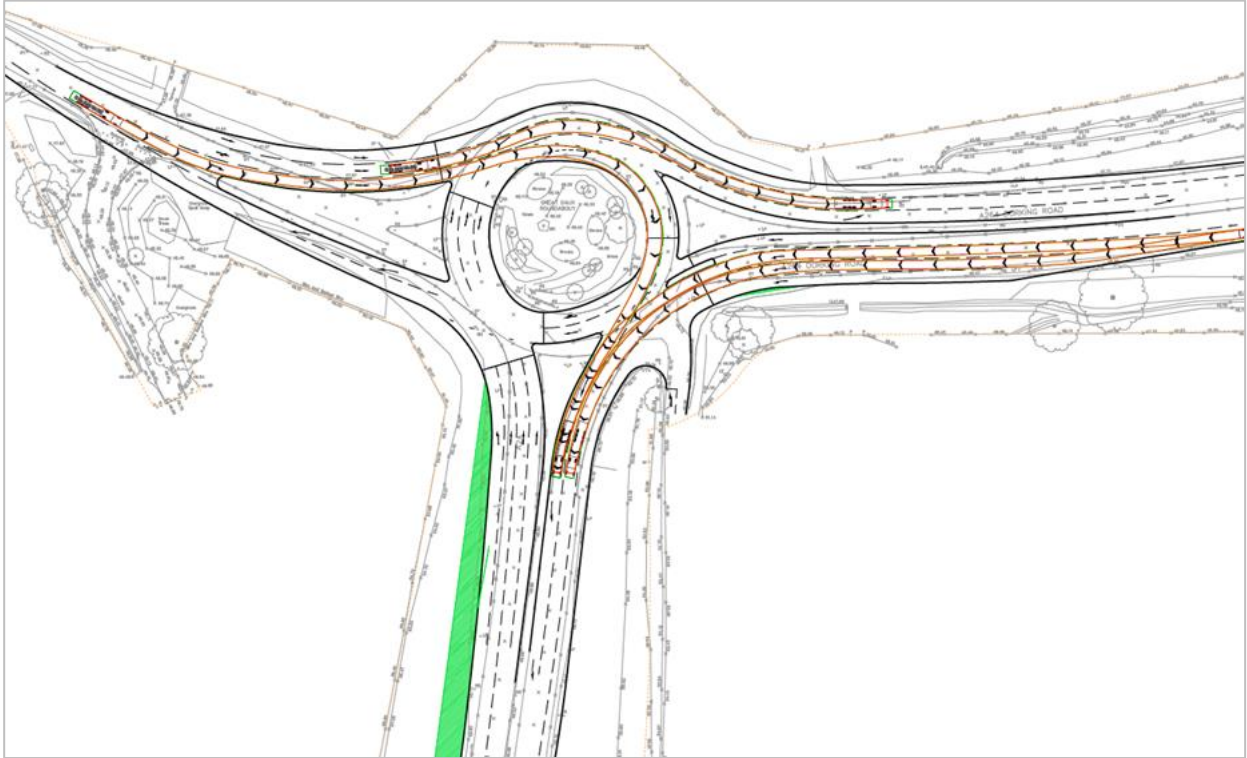
**TECHNICAL NOTE****JUNCTION 5 — ROBIN HOOD ROUNDABOUT**

## TECHNICAL NOTE

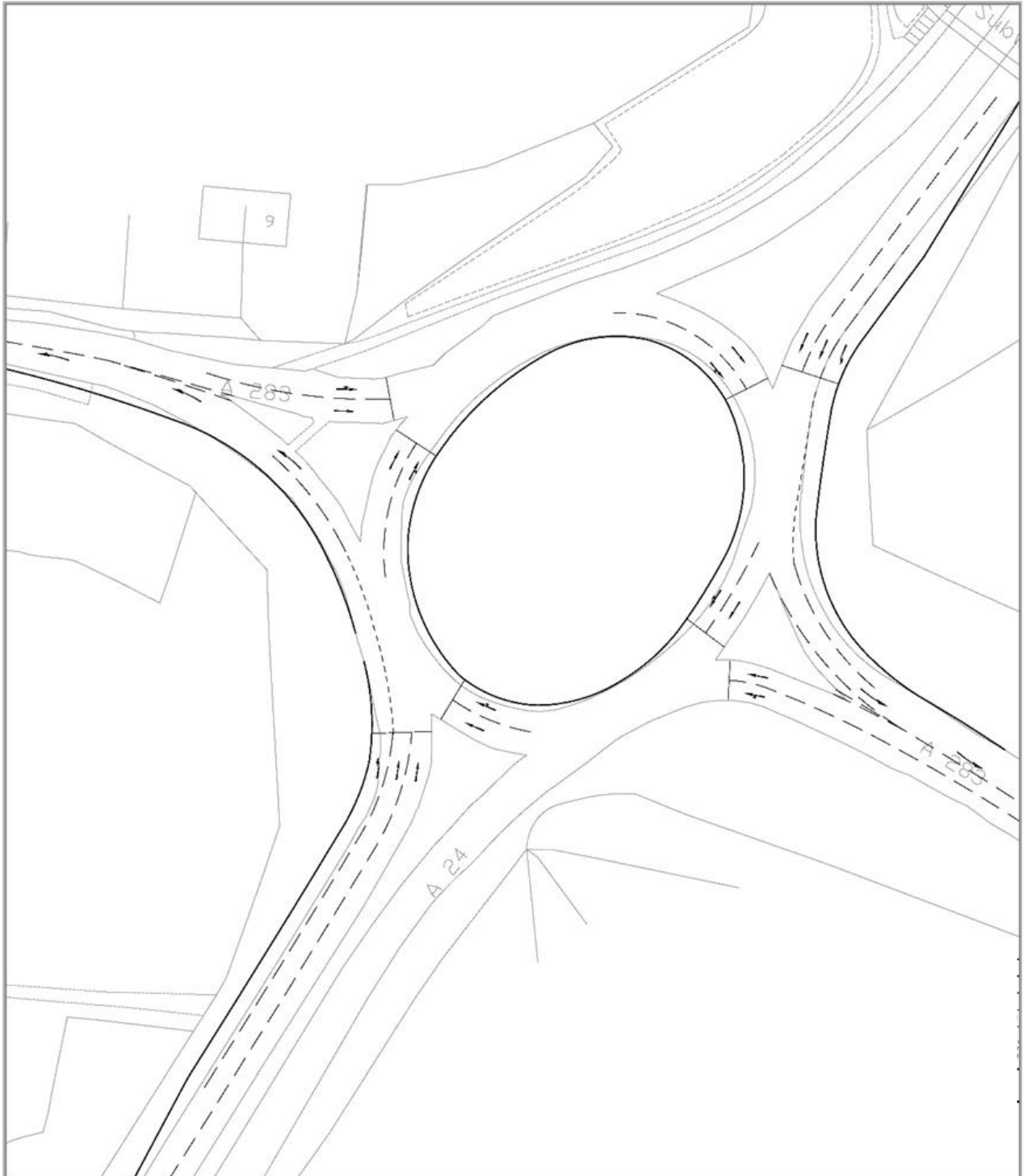
### JUNCTION 6 — GREAT DAUX ROUNDABOUT

#### Committed scheme

This committed scheme outlined in the Land South of Broadbridge Heath and Land North of Horsham is expected to be adequate, if improvements are delivered.





**TECHNICAL NOTE****JUNCTION 7 — A24/ A283 WASHINGTON ROUNDABOUT**

## TECHNICAL NOTE

### JUNCTION 8 — A24/ STEYNING ROAD JUNCTION

#### Signalised junction

There is the potential to signalise the junction to manage traffic and provide safer turning movements. Additionally, a speed limit reduction on the A24 from the current 60mph to 50mph or 40mph will be further considered with WSCC.

