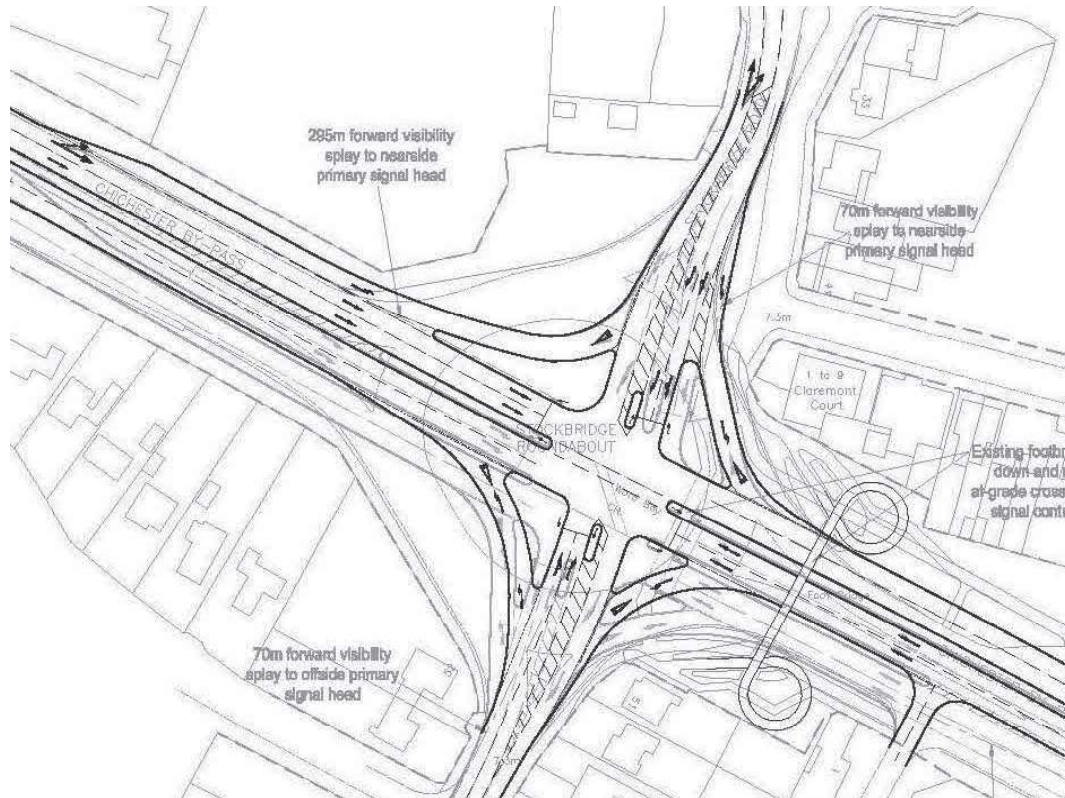


Jct 14 - A27 Stockbridge Junction – Mitigation

7.3.5 The mitigation proposed for the Stockbridge Junction is outlined in **Figure 7.5**.

Figure 7.5: Stockbridge Junction Proposed Mitigation



7.3.6 The mitigation scheme includes:

- Converting existing roundabout into traffic signals crossroad with dual carriageway for A27 and banned right turns from A27 onto Stockbridge Road;
- Signalise all conflicting approach arms to junction. Provision of 4-way traffic signals; and
- New left turn slip lanes on A27 approaches and exits.

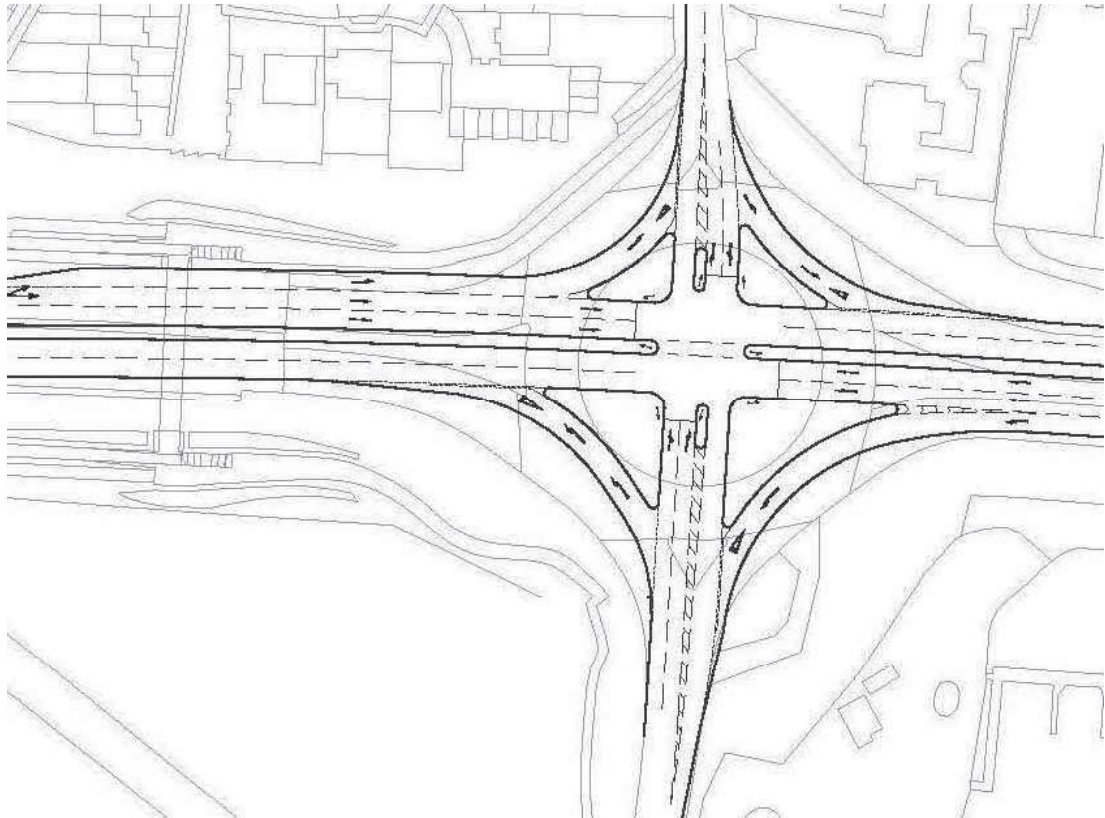
7.3.7 Key constraints of this mitigation scheme:

- Land ownership;
- Existing road signs and street lighting;
- Statutory utility apparatus;
- Existing trees and hedgerows;
- Existing street furniture; and
- Potential flood impacts – both surface water and flood zone 3.

Jct 15 - A27 Whyke Junction

7.3.8 The mitigation proposed for the Whyke Junction is outlined in **Figure 7.6**.

Figure 7.6: Whyke Junction Proposed Mitigation



7.3.9 The mitigation scheme includes:

- Converting existing roundabout into traffic signal crossroad with dual carriageway for A27 and banned right turns from A27 onto B2145 Whyke Road;
- Signalise all conflicting approach arms to junction. Provision of 4-way traffic signals; and
- New left turn slip lanes on A27 approaches and exits.

7.3.10 Key constraints of this mitigation scheme:

- Highway boundary;
- Land ownership;
- Existing street furniture;
- Existing hedgerow and trees;
- Statutory utility apparatus; and
- Existing pedestrian/ cycle footbridge located to the west of the junction.