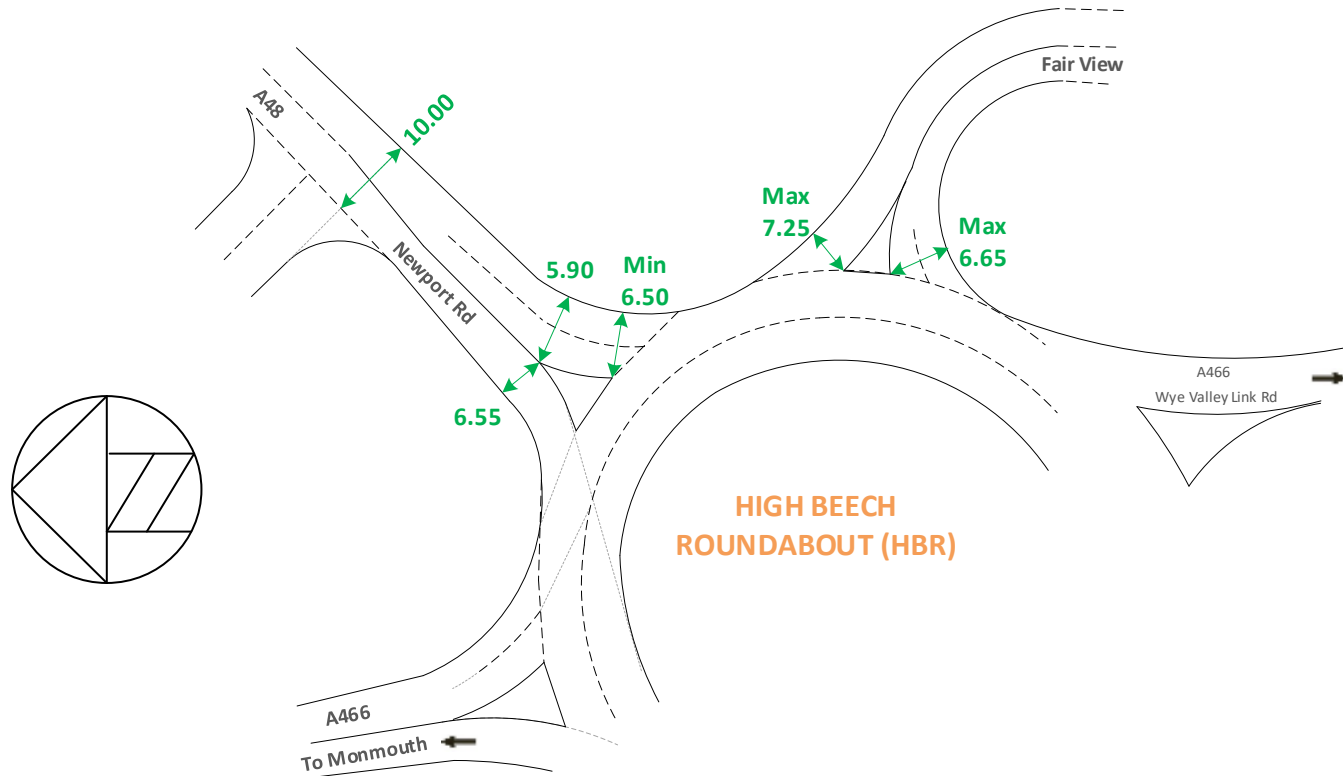
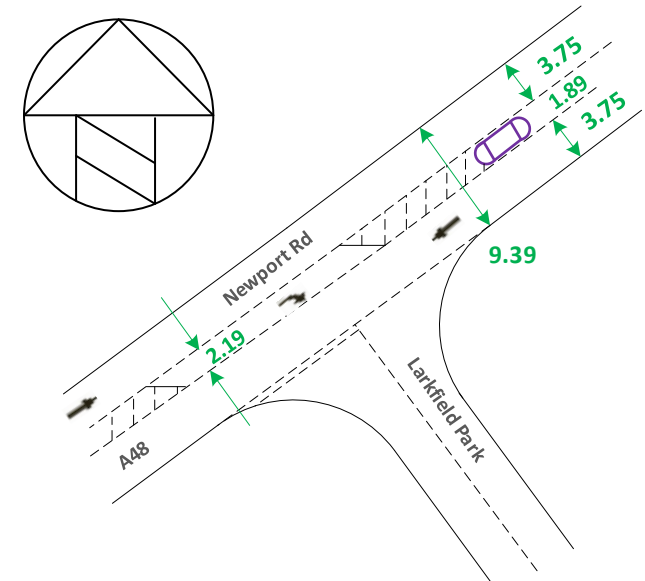


CRITICAL MEASURED LANE WIDTHS TO EASTERN HBR LEGS



CRITICAL MEASURED LANE WIDTHS TO A48 - LARKFIELD PARK JUNCTION



NOTES

1. Transition Chepstow (TC) members have surveyed and prepared drawings (Nos: A4/1020/3/2, A4/1020/4/2 and A4/1020/5/1) to show that proposed white line changes to the northern HBR leg (A466 from Monmouth) and the western HBR leg (A48 from Newport) are feasible.
2. The one potential challenge to the practicability of TC's proposals is whatever the latest design guides for 'A' and/or trunk roads might say, particularly regarding lane widths.
3. Welsh Gov't (WG) and Monmouthshire County Council (MCC) representatives made May 2020 modifications to white lines to two of the approach roads to High Beech Roundabout (HBR), namely A48 Newport Road from Chepstow and Fair View.
4. TC were told by WG representatives that a lack of highway space prevented similar improvements to the HBR legs referred to in 1 above.
5. This drawing shows (Not To Scale) critical existing lane dimensions that are relevant, particularly regarding the May 2020 changes.
6. All the critical dimensions above are in metres and are shown in green.
7. It is noted that the A48 Newport Rd is a trunk road at its (near HBR) junction with Larkfield Park and the right turn lane there is 2.19m wide.

Transition Chepstow
Reducing Short Term Traffic Congestion

**Critical Existing Lane Dimensions
associated with Proposed Lane
Dimensions to HBR Upgrade**

NOT TO SCALE

DATE: Nov 2020

Drwg No: A4/1120/1/1