

APPENDIX R - BELINSTOWN STOP

The Belinstown Stop is proposed to be at grade with 2 island platforms, each assumed to be 6m wide. At grade crossing at both ends of the platforms will provide access to Multi-storey car parks on either side of the stop, access to the east requiring crossing a 2-lane highway at controlled crossings.

The passenger forecasts are moderate.

Platform Widths

The central case capacity assessment suggests that for the expected passenger flows each platform should be 2.03m wide, well within the design criteria.

The platform widths required for double the expected flow or half the expected service headway increase to 3.07m, again well within the design criteria.

Conclusion

There are no perceived station capacity problems.