

A595 Mirehouse Road Junction Signalisation, Whitehaven



Client: EM Highway Services Ltd	Value: £700,000
Location: Whitehaven, Cumbria	Duration: 8 weeks

Project information

The proposed scheme was to upgrade the existing 3-arm priority junction to a signalised junction, with the whole works within the Highways Agency boundary in Area 13.

The works included the installation of traffic signals, construction of new traffic islands, replacement of existing street lighting columns and lanterns, reconstruction of the A595 carriageway, widening of Mirehouse Road, new drainage, kerbing and paving works and planning and resurfacing of the carriageway and junction. Finishing works included removal and replacement of traffic signs and posts, road studs, road marking and resin based surface treatments.

A full closure of Mirehouse Road was permitted for the works, however at least one lane of traffic had to be provided in each direction of the A595 at all times, with traffic controlled using temporary traffic lights. Two lane running was required at peak traffic times.

This was a sensitive areas for noise and vibration (specifically a care home immediately adjacent to the A595 north of the Mirehouse junction, and local dwellings in the locality) this was considered in planning works, and night-time works were be kept to a minimum adjacent to these locations.