

## Proposed route for construction traffic

During construction, there will typically be 8 HGV deliveries per day (16 vehicle movements), in addition to smaller vehicles used by the workforce. The construction period will be approximately 4-6 months.

Access to Maisemore Solar Farm during construction will be obtained via Persh Lane. This road is in regular use by large agricultural vehicles and will be able to accommodate HGVs. A construction compound will be established within the site, with specific areas set aside for vehicles to manoeuvre in and offload without impacting the local road network.

To ensure that construction traffic does not cause conflict with other users, leading to potentially dangerous reversing manoeuvres, traffic will be managed by banksmen. The banksmen will hold incoming vehicles at the northern end of Persh Lane, where vehicles are able to pass one another, until the route to the site is clear. Similarly, vehicles will be held within the site until the route out is unobstructed. The banksmen along the route are positioned to manage traffic entering and exiting the dwellings along Persh Lane. Their position also ensures that all parts of the road are visible to at least one banksman. The banksmen will be in radio contact at all times.

It is proposed that all HGV construction traffic will route to the Application Site via the A417 and Persh Lane as illustrated below. It is anticipated that the majority of traffic will approach from the A40 to the south-east. In the event that the A417 between Maisemore and the A40 is closed due to flooding or similar, vehicles will approach from the north from the M50.

