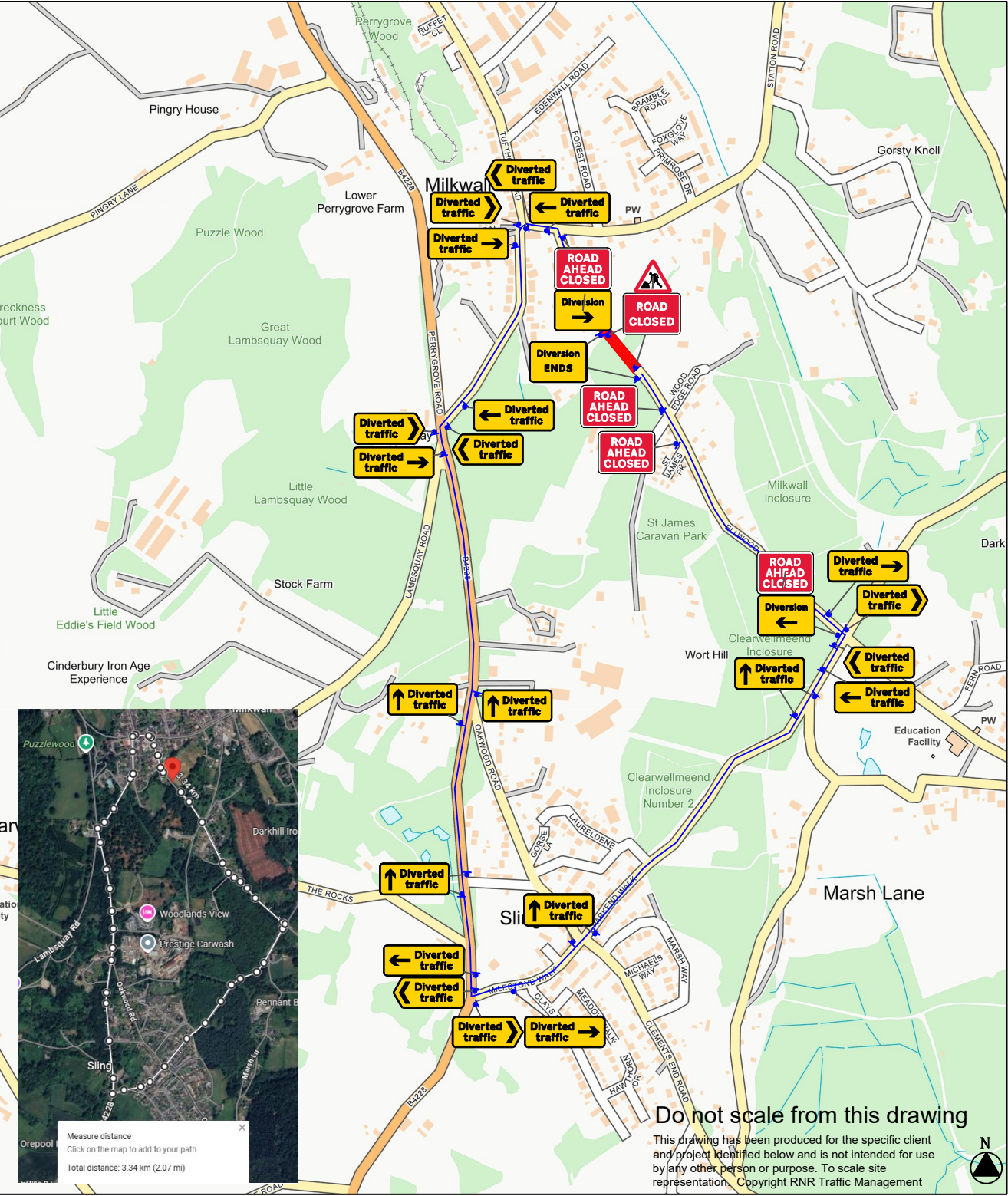




Key:

	Works Area		Temporary Traffic Signal
	Closure		Stop & Go Board
	Vehicular Diversion Route		Temporary Ped Signal
	Ped Diversion Route		Existing Bus Stop
	Cone		Temporary Sign
	Datum Point		Pedestrian Barrier

A set of stop & go boards are to be taken to site in case of traffic light failure.

Narrow verges/footways present. If signage is to be placed close to or in the carriageway a cone should be installed adjacent to each sign.

If/When works are to be undertaken on the footway/footpath and there is insufficient room for pedestrians, a pedestrian walkway should be installed as shown below.

Parked vehicles/parking bays are present and could interfere with the works. No parking cones are to be installed prior to works commencing with appropriate signage if required.

Bus stop(s) are present/in close proximity to the works. Bus stop(s) are to be suspended and the appropriate signage installed in suitable locations to be agreed on site.

Setting out site

(Distances in metres unless stated otherwise, numbers are minimum numbers)

Type of road	Minimum visibility distance to sight line	Distance from first sight line to first sight line	Load in taper										S		E	
			15	20	30	40	50	60	70	80	90	100	Minimum width of taper	Minimum width of taper		
Single carriageway - speed limit 30 mph or less	60	30.0-45	15	20	30	40	50	60	70	80	90	100	0.5	10.0-15	600	
Single carriageway - speed limit 40 mph	60	45.0-110	15	20	30	40	50	60	70	80	90	100	0.5	10.0-15	700	
Single carriageway - speed limit 50 mph	75	110.0-160	15	20	30	40	50	60	70	80	90	100	1.2	10.0-15	700	
On carriageway - speed limit 60 mph or less	60	110.0-125	15	20	30	40	50	60	70	80	90	100	0.5	10.0-15	700	

Notes

1. The minimum clearance by the minimum height of a vehicle is 650 mm above the speed limit sign, and 700 mm above the speed limit sign in single lanes.
2. The maximum spacing between signs in a single-lane road may be increased, but no more than two signs should be spaced at any length between signs.
3. The maximum spacing between signs in a two-lane road may be increased, but no more than two signs should be spaced at any length between signs.
4. A variable composition on completed works is required at 20 mph or less, and at 30 mph or less may be reduced to 40 mph or less.
5. The maximum clearance by the minimum height of a vehicle is 650 mm above the speed limit sign, and 700 mm above the speed limit sign in single lanes.

Size of signage:

Single carriageway permanent speed limit as shown below (or less)

600mm	750mm	900mm
30	40	50 or more

Shuttle Lane information:

	Standard: Normal traffic inc buses and HGVs	Restricted: Cars and light vehicles only
Two-way working	6.75m minimum	5.5m minimum
Shuttle working	3.25-3.50m desirable 3.0m absolute min	3.25m desirable 2.5m absolute min

Vehicle Actuated (VA) Temporary Traffic Light Phase Timings

Phase	Red Time	Green Time
A	15 seconds.	40 seconds.
B	15 seconds.	40 seconds.
C	10 seconds.	30 seconds.

Timings may be adjusted on site to suit traffic flow/conditions if required by a suitably qualified operative

SIGN COUNT TOTAL - 36	
	Advance Warning Sign
	Men At Work
	Road Ahead Closed
	Road Closed
	Diversion
	Diverted Traffic
	Roundabout Signage
	Diversion End
	Cones - 30
	Subsidiary Arrow
	Men At Work End

Tel: 01543 547118

Date	30/07/2025
Drawn by	JH
Draw No	6485
JOB NUMBER	P11158
Survey by	JH
Checked by	JH
Phase No	
CLIENT	AVOVE

Ellwood Road, Gorsty Knoll, Coleford, Milkwall, Forest of Dean, GL16 7LG
GRID REF 358341 , 209050
WHAT 3 WORDS
splice.shuttered.tractor

Do not scale from this drawing

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