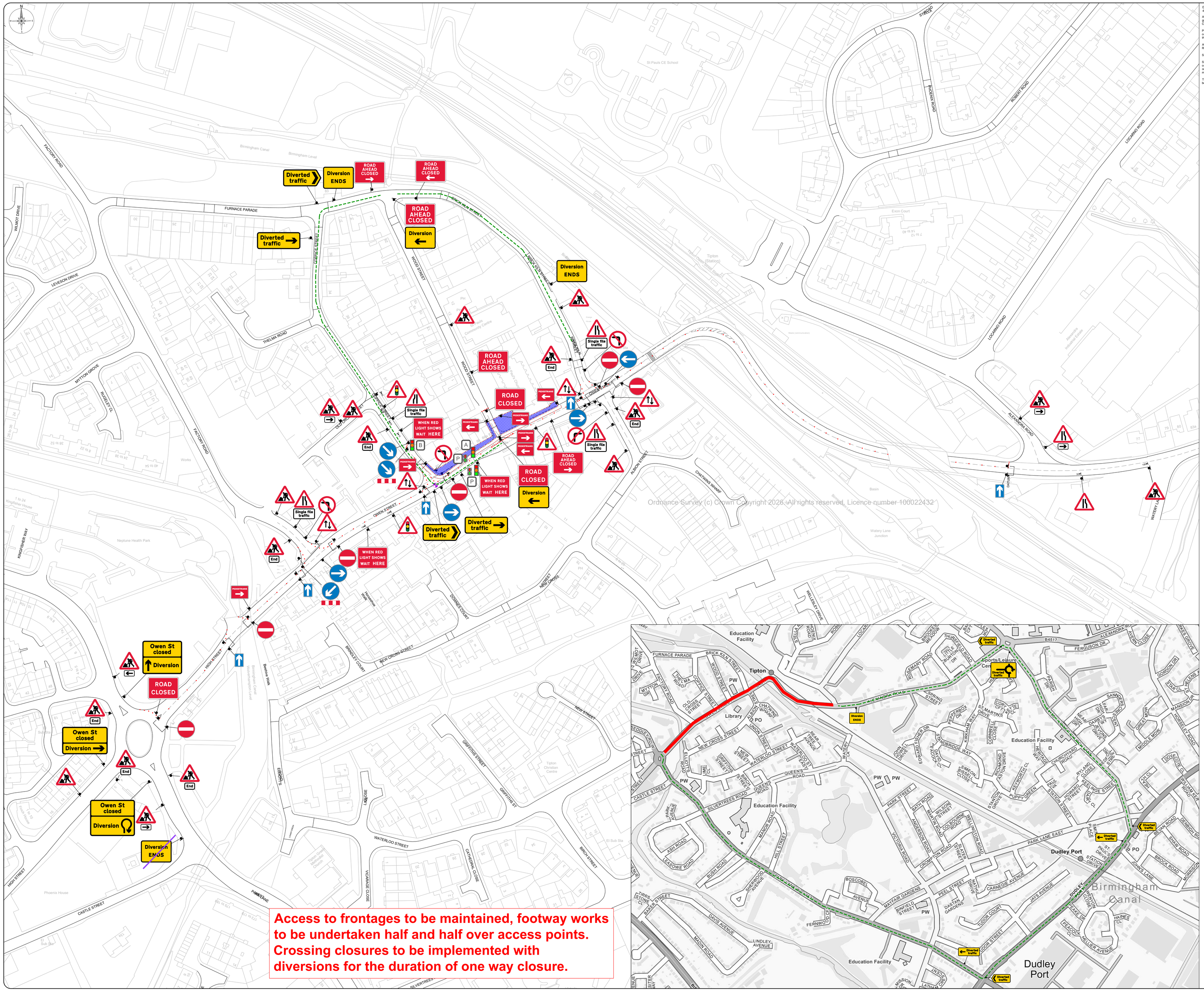


Access to frontages to be maintained, footway works to be undertaken half and half over access points. Crossing closures to be implemented with diversions for the duration of one way closure.

Desktop survey undertaken from google street view with imagery dated: September 2025

All traffic management shall comply with all current legislation and guidance including Chapter 8, Safety at Street Works and Road Works (A Code of Practice).

Pedestrian management to be installed and managed to suit site conditions in accordance with current legislation & codes of practice by the contractor unless otherwise stated.

All signage and road markings shall conform with the Traffic Signs Regulations and General Directions (TSRGD).

Sign locations are indicative only, exact location to be determined on site.

Suitably qualified operative to assess site to ensure the installation complies with all current legislation. Any issues and/or changes from the original design should be immediately reported to the relevant contracts manager/designer.

This design is only valid for 12months from date of production and should be re-evaluated if installation is to take place after this period.

Size of signage:

Single carriageway permanent speed limit as shown below or less)		
30/mph	750mm	900mm or more

Shuttle Lane information:

	Standard: Normal traffic inc buses and HGV's	Restricted: Cars and light vehicles only
Two-way working	6.75m minimum	5.5m minimum
Shuttle working	4.25-5.5m desirable 3.5m absolute min	3.25m desirable 2.5m absolute min

Vehicle Actuated (VA)
Temporary Traffic Light Phase Timings

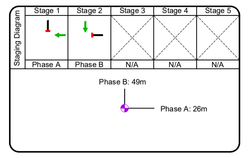
Phase	Red Time	Green Time
A	10 seconds.	40 seconds.
B	10 seconds.	40 seconds.

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

Temporary Pedestrian Crossing

Phase	Pedestrian Time	Amber Time	Clearance Time
A	6 seconds.	3 seconds.	3 seconds.

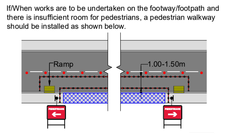
Timings may be adjusted on site to suit traffic flow/conditions if required by a suitably qualified operative.



SIGN SCHEDULE

Dir. 1 - Ref: D18 Schedule 10.0: Temporary Information	Road Closed Diversion
Dir. 1 - Ref: D13 Schedule 10.0: Temporary Information	Road Closed Diversion
Dir. 1 - Ref: D13 Schedule 10.0: Temporary Information	Owen St closed Diversion
Dir. 1 - Ref: D13 Schedule 10.0: Temporary Information	ROAD AHEAD CLOSED
Dir. 1 - Ref: D13 Road Closed Crossroad with Right Across Carpark	ROAD AHEAD CLOSED
Dir. 2 - Ref: 2702 End of temporary diversion route	Diversion ENDS
Dir. 2 - Ref: 2702 End of temporary diversion route	Diversion ENDS
Dir. 2 - Ref: 2703 Direction of temporary diversion route from junction ahead	Diverted traffic
Dir. 2 - Ref: 2703 Direction of temporary diversion route from junction ahead	Diverted traffic
Dir. 2 - Ref: 2704 Direction of temporary diversion route	Diverted traffic
Dir. 2 - Ref: 2704 Direction of temporary diversion route	Diverted traffic
Dir. 1 - Ref: D706 Roadwork ahead leading to temporary diversion route	Single file traffic
Dir. 1 - Ref: S17 Road narrows on one side only ahead - right	
Dir. 1 - Ref: S17 Road narrows on one side only ahead - left	
Dir. 4 - Ref: S19 Stage Roadway	Single file traffic
Dir. 8 - Ref: S21 Traffic lights	
Dir. 1 - Ref: S42 Traffic signals ahead	
Dir. 1 - Ref: D73 Direction to leave left	
Dir. 1 - Ref: D73 Direction to leave right	
Dir. 1 - Ref: B06 Turn right	
Dir. 1 - Ref: B08 Turn left	
Dir. 1 - Ref: B10 Keep left	
Dir. 1 - Ref: B10 Keep right	
Dir. 1 - Ref: B12 No right turn	
Dir. 3 - Ref: B13 No left turn	
Dir. 12 - Ref: B16 No entry	
Dir. 7 - Ref: B40 End prohibition	End
Dir. 10 - Ref: R2 One way traffic	
Dir. 10 - Ref: R60 Roadworks ahead	
Dir. 1 - Ref: 701/RP-12-0 Notice of temporary hazard (ahead) - Road Closed	ROAD CLOSED
Dir. 2 - Ref: 701/RP-12-0 Notice of temporary hazard (ahead) - Road Ahead Closed	ROAD AHEAD CLOSED
Dir. 1 - Ref: D11 When Red Light Shows Wait Here	WHEN RED LIGHT SHOWS WAIT HERE
Dir. 4 - Ref: D16 Diversion direction Right	
Dir. 5 - Ref: D16 Diversion direction Left	
Dir. 1 - Ref: T105 Line closure barrier	

IfWhen 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:



AWS signage installed at least 2 weeks prior to works commencing. Dates & durations to be confirmed.

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	

Safety information:

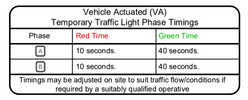
Min width of sideways safety zone (S)	0.5m
Min length of longeways clearance (L)	0.5m
Owen Street	

Site information:

MSG	Owen Street, Tipton		
Local Authority	Sandwell		
USRN	33636160		
Road Type	Single lane carriageway	Road Width	Varies
Works Location	X:395518	Y:292352	
Surveyed	✗	Bus Stop(s)	✗	Parked Vehicles	✓
Perm Signals	✓	Controlled Crossing	✓	Cycle Lanes	✗

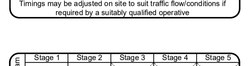
Chapter 8 details:

Detail B



Single/Dual carriageway 40mph or less-450mm traffic cones.
Single/Dual carriageway 50mph or more-750mm traffic cones.
Dual carriageway national speed limit - 750mm traffic cones.
relaxation 3m.
Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
2) 45° tapers have 1.2m spacing, no relaxations.
3) On motorways and NSL A/Ts dualls with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

Detail C1



Single/Dual carriageway 40mph or less - 450mm traffic cones.
Single/Dual carriageway 50mph or more - 750mm traffic cones.
Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
2) For relaxation to Detail C1 see Table A1.3 (Appendix 1).

Detail C2

Single carriageway 40mph or less - 450mm traffic cones.
Single/Dual carriageway 50mph or more - 750mm traffic cones.
Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3.

Rev	Date	Comments	By	Chk

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Project title:
Traffic Management

Drawing title:
Proposed One Way Street
Owen Street
Tipton
SY4 8QL

Date:	Scale:	Paper:
04/02/026	1:1000	A0
Drawn:	Checked:	Approved:
MO	BN	SA
Project Number:	Drawing Number:	Revision:
TFX 8A11165	204	-

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The Contractor is to report all discrepancies & errors to the Contract Manager prior to works commencing.