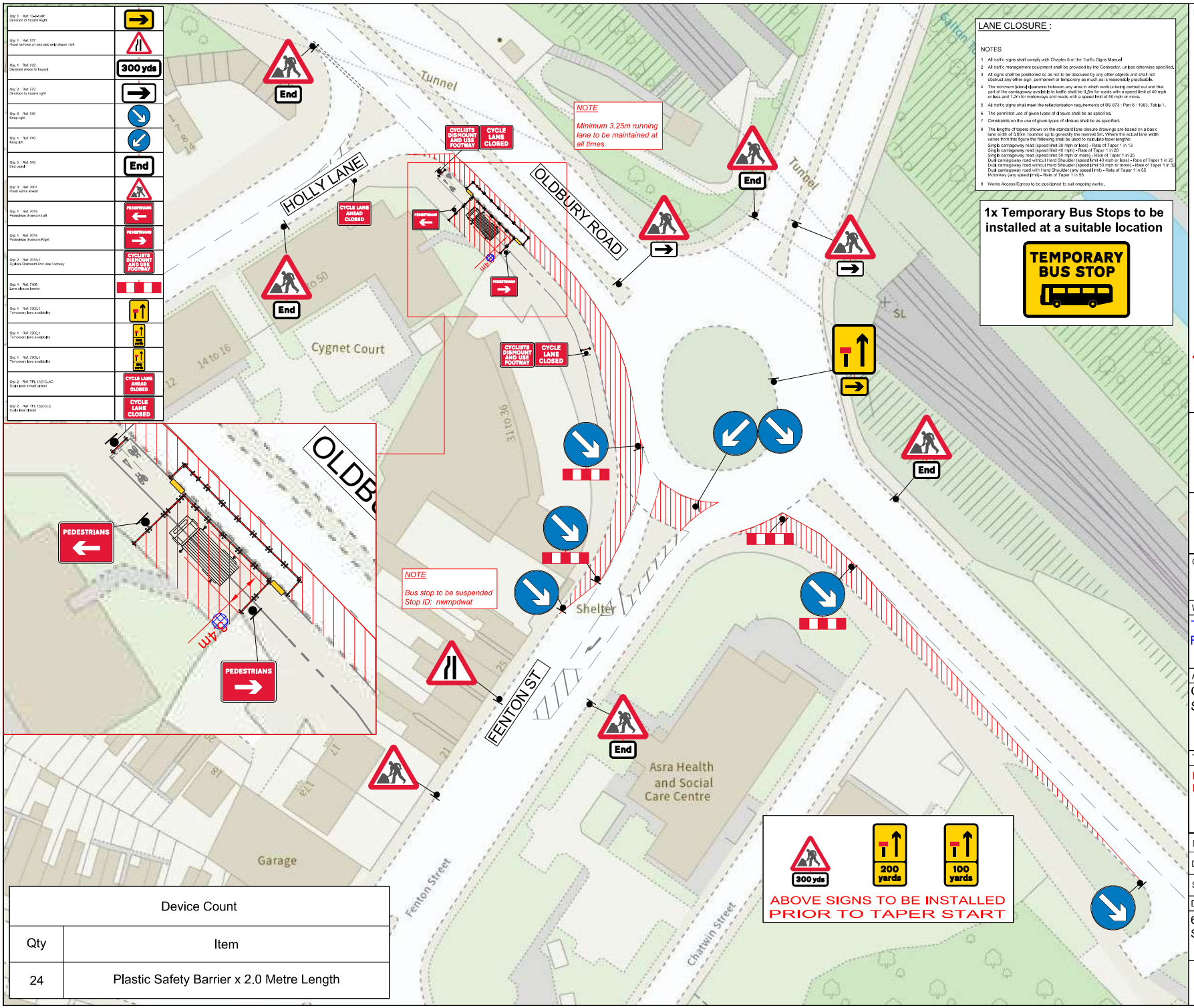


LANE CLOSURE :

NOTES

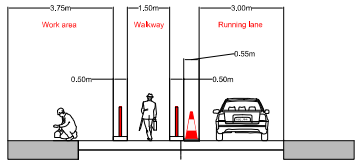
1. All traffic signs shall comply with Chapter 8 of the Traffic Signs Manual
2. All traffic management equipment shall be provided by the Contractor, unless otherwise specified.
3. All signs shall be positioned so as not to be obscured by any other objects and shall not obstruct any other sign, permanent or temporary as much as is reasonably practicable.
4. The minimum lateral clearance between any area in which work is being carried out and that part of the carriageway available to traffic shall be 0.2m for roads with a speed limit of 40 mph or less and 1.2m for motorways and roads with a speed limit of 50 mph or more.
5. All traffic signs shall meet the reflectorisation requirements of BS 873 : Part 6 : 1983, Table 1.
6. The permitted use of given types of closure shall be as specified.
7. Constraints on the use of given types of closure shall be as specified.
8. The lengths of tapers shown on the standard lane closure drawings are based on a basic lane width of 3.65m, rounded up to generally the nearest 5m. Where the actual lane width varies from this figure the following shall be used to calculate taper lengths:
   Single carriageway road (speed limit 30 mph or less) - Rate of Taper 1 in 13
   Single carriageway road (speed limit 40 mph) - Rate of Taper 1 in 20
   Single carriageway road (speed limit 50 mph or more) - Rate of Taper 1 in 25
   Dual carriageway road without Hard Shoulder (speed limit 40 mph or less) - Rate of Taper 1 in 25
   Dual carriageway road without Hard Shoulder (speed limit 50 mph or more) - Rate of Taper 1 in 32
   Dual carriageway road with Hard Shoulder (any speed limit) - Rate of Taper 1 in 55
   Motorway (any speed limit) - Rate of Taper 1 in 55
9. Works Access/Egress to be positioned to suit ongoing works.

1x Temporary Bus Stops to be installed at a suitable location

TEMPORARY BUS STOP

KEY

- Pedestrian Barrier
- Cone
- Sign
- Portable traffic signal
- Work area
- Closed area
- Safety Zone
- Diversion Route
- Pedestrian Route
- 1 Traffic signal phase
- Pedestrian ramp (Fixed to ground)
- TM Operative
- Marshal
- No Parking Cones
- Temporary Pedestrian Crossing



DETAIL B

Single Dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m, Single Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m, Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relocate 5m.

Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 Appendix 11.
2) AT taper have 5.1m spacing, no relocations.
3) On motorways and NSL AT duals with hard shoulders, 1m cones will be required for both standard and relocation works for lead tapers and the facing wall of lane changes.

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.

Click Pin and Map for Google Maps link
EASTINGS & NORTHINGS:

401492 , 289211

MJ Quinn

Client

openreach

Works Description

TM REQUIRED TO RENEW POLE ON FOOTWAY - NO EXCAVATION WORKS

Address

Oldbury Road, West Smethwick, Smethwick, SandwelL, B66 1QQ

TM Type

LANE CLOSURE / CYCLE LANE CLOSURE WITH PEDESTRIAN MANAGEMENT

Design: T.HOSSACK	Drawn: T.HOSSACK	Chkd: M.CARR
Date: 07/03/25	Date: 07/03/25	Date: 07/03/25
Scale: NTS	Status: DRAFT	Revision: N/A

Drawing No

67-1900-MJQ2025-1251 - WG3N828Y - SMETHWICK - 51-4000

Road Speed 40

Device Count

Qty	Item
24	Plastic Safety Barrier x 2.0 Metre Length