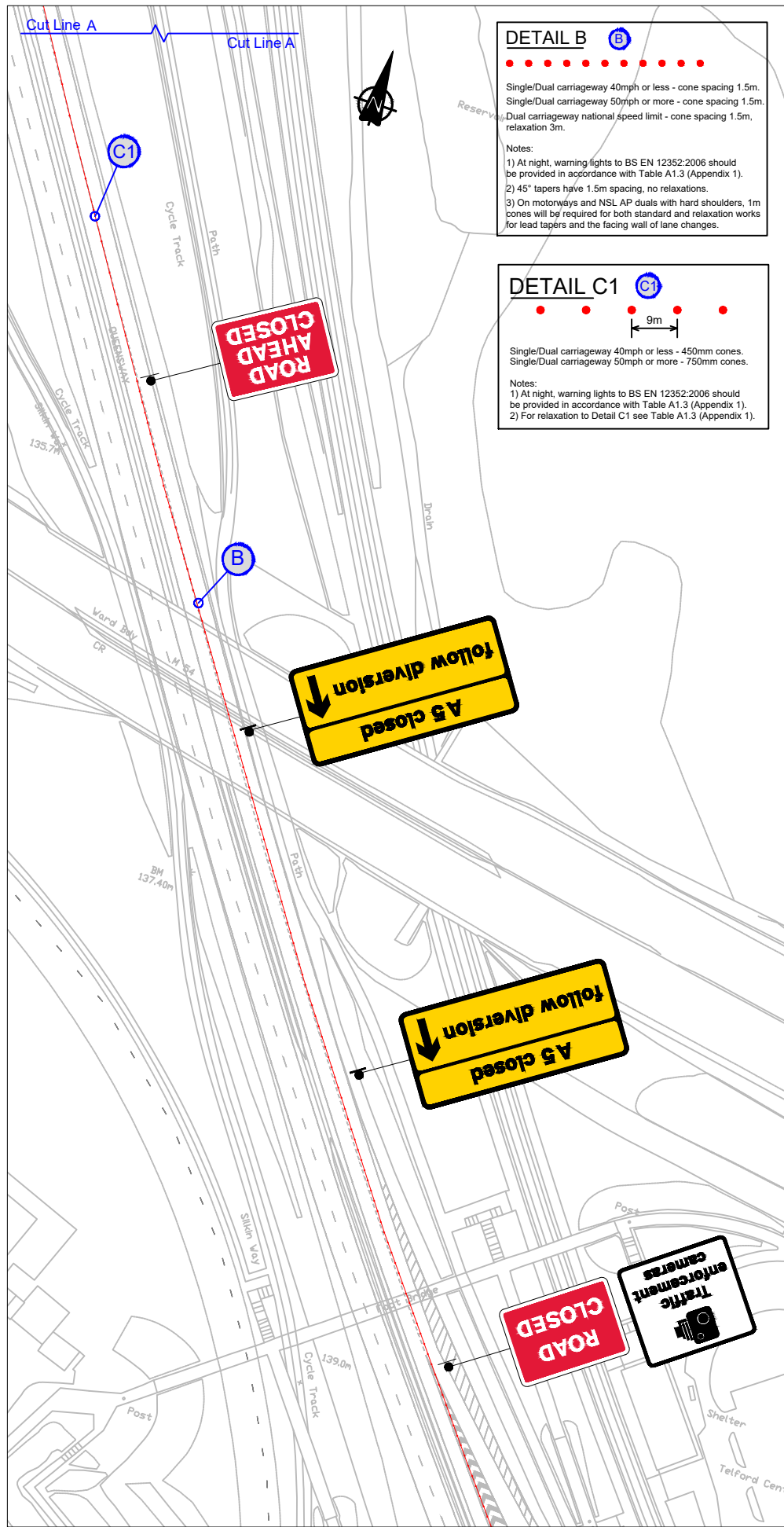
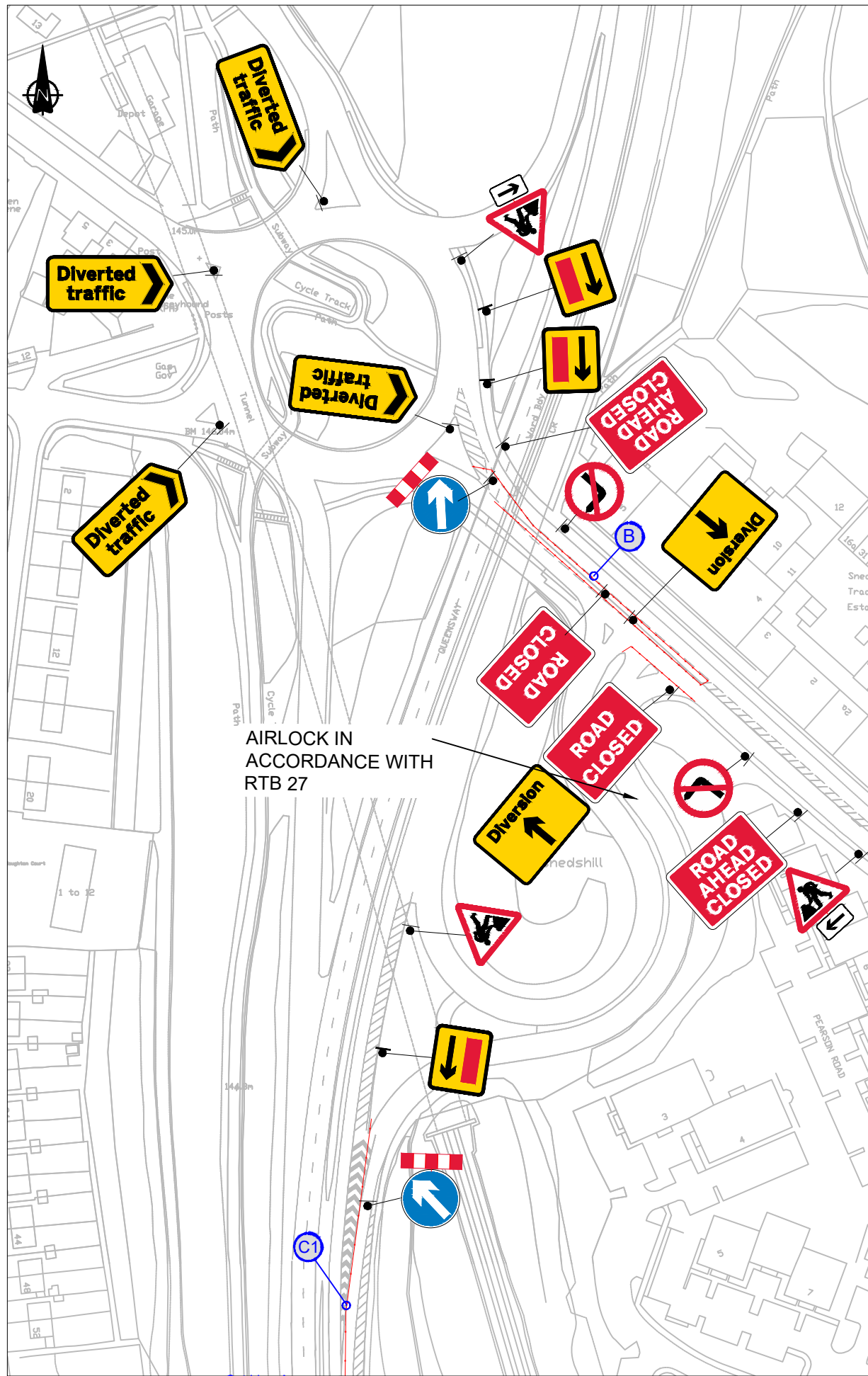
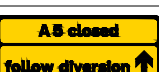
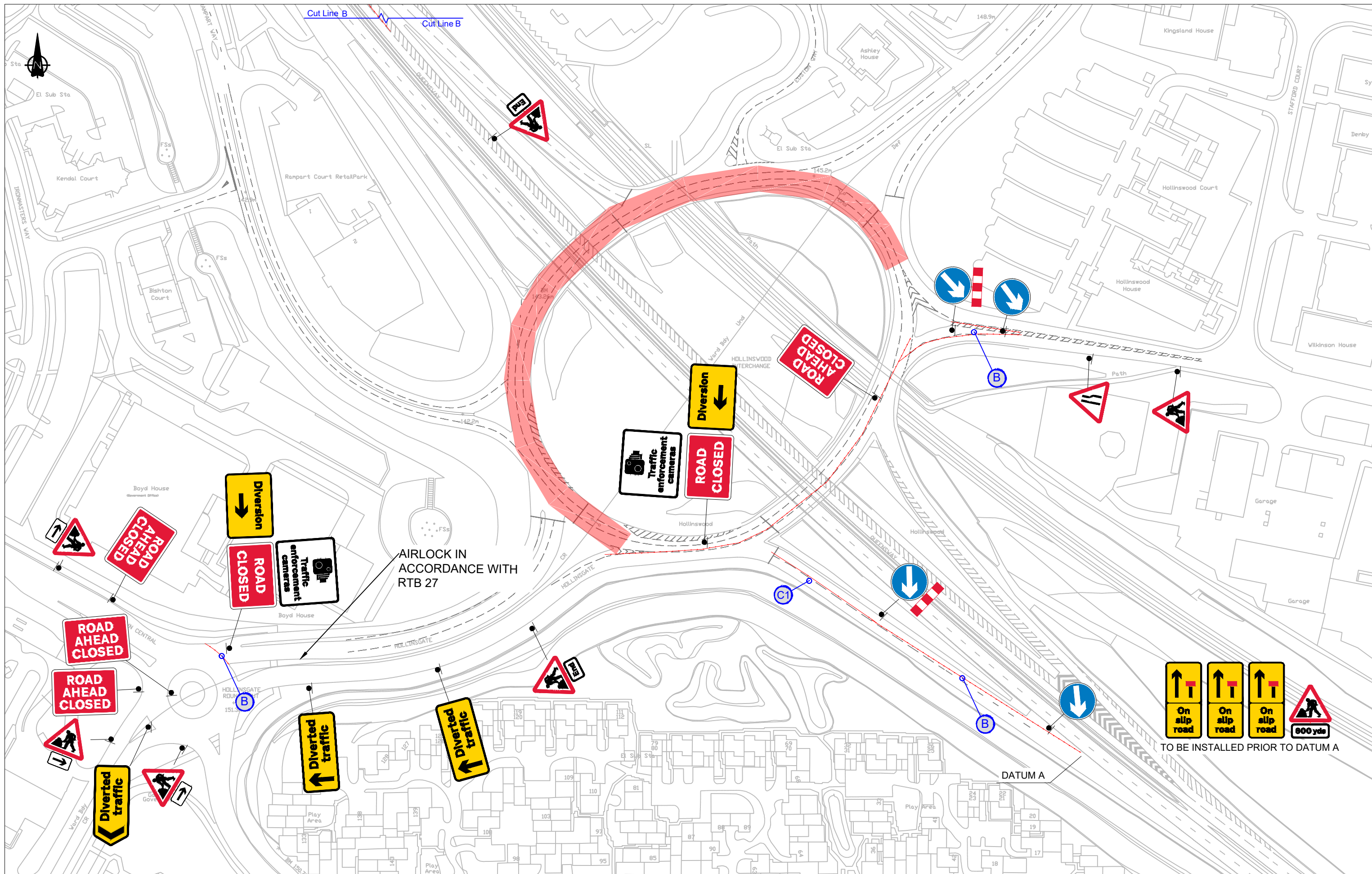


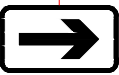
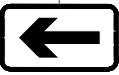


| Sign Schedule                                                                         |                                                                                                                    |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|    | ID: 001 Item: Qty: 1 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt             |
|    | ID: 002 Item: Qty: 3 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt             |
|    | ID: 003 Item: Qty: 1 Ref: 612<br>No right turn<br>Size: 750 Dia                                                    |
|    | ID: 004 Item: Qty: 2 Ref: 7245<br>Length Of Road Works<br>Size: 975 x 1125 @ 250 Arrow / 125 X-hgt                 |
|    | ID: 005 Item: Qty: 1 Ref: 7105<br>Lane closure barrier<br>Size: 1250 x 300                                         |
|    | ID: 006 Item: Qty: 1 Ref: 610<br>Keep left<br>Size: 750 Dia                                                        |
|    | ID: 007 Item: Qty: 2 Ref: 2702<br>Start of temporary diversion route<br>Size: 1050 x 750                           |
|    | ID: 008 Item: Qty: 2 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Closed<br>Size: 1050 x 750       |
|    | ID: 009 Item: Qty: 1 Ref: 613<br>No left turn<br>Size: 750 Dia                                                     |
|    | ID: 010 Item: Qty: 2 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Ahead Closed<br>Size: 1050 x 750 |
|  | ID: 011 Item: Qty: 2 Ref: 573<br>Direction to hazard left<br>Size: 600 x 400 @ 100 X-hgt                           |
|  | ID: 012 Item: Qty: 2 Ref: 7001<br>Road works ahead<br>Size: 750 High                                               |
|  | ID: 001 Item: Qty: 1 Ref: 878<br>Traffic enforcement cameras<br>Size: 2117 x 1913 @ 150 X-hgt                      |
|  | ID: 002 Item: Qty: 1 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Closed<br>Size: 1050 x 750       |
|  | ID: 003 Item: Qty: 2 Ref: 13.9<br>Schedule 13-9 : Temporary Information<br>Size: 1985 x 925 @ 100 X-hgt            |
|  | ID: 004 Item: Qty: 1 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Ahead Closed<br>Size: 1050 x 750 |
|  | ID: 005 Item: Qty: 1 Ref: 610<br>Keep right<br>Size: 1200 Dia                                                      |
|  | ID: 006 Item: Qty: 1 Ref: 7105<br>Lane closure barrier<br>Size: 1250 x 300                                         |
|  | ID: 007 Item: Qty: 1 Ref: 7245<br>Length Of Road Works<br>Size: 1170 x 1350 @ 300 Arrow / 150 X-hgt                |
|  | ID: 008 Item: Qty: 1 Ref: 7001<br>Road works ahead<br>Size: 1200 High                                              |





|                                                                                                                                                                                       |       |          |                           |      |      |      |      |              |       |                                                                                                           |                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|---------------------------|------|------|------|------|--------------|-------|-----------------------------------------------------------------------------------------------------------|------------------------------------------|
|  <div>Quantum Traffic Management</div> <div>www.quantumtm.co.uk</div> <div>+44 (0)1633 853300</div> | Drn:  | DBP      | Client:                   |      |      |      |      |              |       | <div>Drawing Title:</div> <div>A442 Hollinswood Interchange<br/>(Phase 2B )</div> <div>Sheet 2 of 5</div> | Scale: N.T.S.                            |
|                                                                                                                                                                                       | Chk:  | AS       |                           |      |      |      |      |              |       |                                                                                                           |                                          |
|                                                                                                                                                                                       | App:  |          | Project: A442 Resurfacing |      |      |      |      |              |       |                                                                                                           | Drawing No:<br>QTM-TTM-A442-A5-RBT-P2-02 |
|                                                                                                                                                                                       | Date: | 09.07.22 |                           | Rev: | Drn: | Chk: | App: | Description: | Date: |                                                                                                           |                                          |
|                                                                                                                                                                                       |       |          |                           |      |      |      |      |              |       |                                                                                                           |                                          |

| Sign Schedule                                                                     |                                                                                                                            | Sign Schedule                                                                     |                                                                                                                    | Sign Schedule                                                                       |                                                                                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
|   | ID: 001 Item: Qty: 2 Ref: 2703<br>Direction of temporary diversion route from junction ahead<br>Size: 962 x 441 @ 75 X-hgt |  | ID: 009 Item: Qty: 2 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Closed<br>Size: 1050 x 750       |  | ID: 001 Item: Qty: 1 Ref: 7105<br>Lane closure barrier<br>Size: 1250 x 300                                   |
|   | ID: 002 Item: Qty: 1 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt                     |  | ID: 010 Item: Qty: 5 Ref: 7001<br>Road works ahead<br>Size: 750 High                                               |  | ID: 002 Item: Qty: 2 Ref: 610<br>Keep left<br>Size: 1200 Dia                                                 |
|  | ID: 003 Item: Qty: 1 Ref: 2702<br>Start of temporary diversion route<br>Size: 1050 x 750                                   |  | ID: 011 Item: Qty: 1 Ref: 517<br>Road narrows on one side only ahead - right<br>Size: 750 High                     |  | ID: 003 Item: Qty: 1 Ref: 572<br>Distance ahead to hazard<br>Size: 1486 x 563 @ 150 X-hgt                    |
|  | ID: 004 Item: Qty: 1 Ref: 2702<br>Start of temporary diversion route<br>Size: 1050 x 750                                   |  | ID: 012 Item: Qty: 4 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Ahead Closed<br>Size: 1050 x 750 |  | ID: 004 Item: Qty: 1 Ref: 7001<br>Road works ahead<br>Size: 1200 High                                        |
|  | ID: 005 Item: Qty: 2 Ref: 878<br>Traffic enforcement cameras<br>Size: 1058 x 956 @ 75 X-hgt                                |  | ID: 013 Item: Qty: 1 Ref: 7105<br>Lane closure barrier<br>Size: 1250 x 300                                         |  | ID: 005 Item: Qty: 3 Ref: 7202.1<br>Temporary lane availability<br>Size: 1170 x 2460 @ 300 Arrow / 150 X-Hgt |
|   | ID: 006 Item: Qty: 2 Ref: 573<br>Direction to hazard right<br>Size: 600 x 400 @ 100 X-Hgt                                  |  | ID: 014 Item: Qty: 2 Ref: 610<br>Keep left<br>Size: 750 Dia                                                        |  | ID: 001 Item: Qty: 1 Ref: 645<br>End panel<br>Size: 861 x 563 @ 150 X-hgt                                    |
|   | ID: 007 Item: Qty: 1 Ref: 573<br>Direction to hazard left<br>Size: 600 x 400 @ 100 X-Hgt                                   |                                                                                   |                                                                                                                    |  | ID: 002 Item: Qty: 1 Ref: 7001<br>Road works ahead<br>Size: 1200 High                                        |
|  | ID: 008 Item: Qty: 1 Ref: 645<br>End panel<br>Size: 431 x 281 @ 75 X-hgt                                                   |                                                                                   |                                                                                                                    |                                                                                     |                                                                                                              |

SHEET 2 SIGN SCHEDULE AND CONING DETAILS

DETAIL B



Single/Dual carriageway 40mph or less - cone spacing 1.5m.  
Single/Dual carriageway 50mph or more - cone spacing 1.5m.  
Dual carriageway national speed limit - cone spacing 1.5m, relaxation 3m.

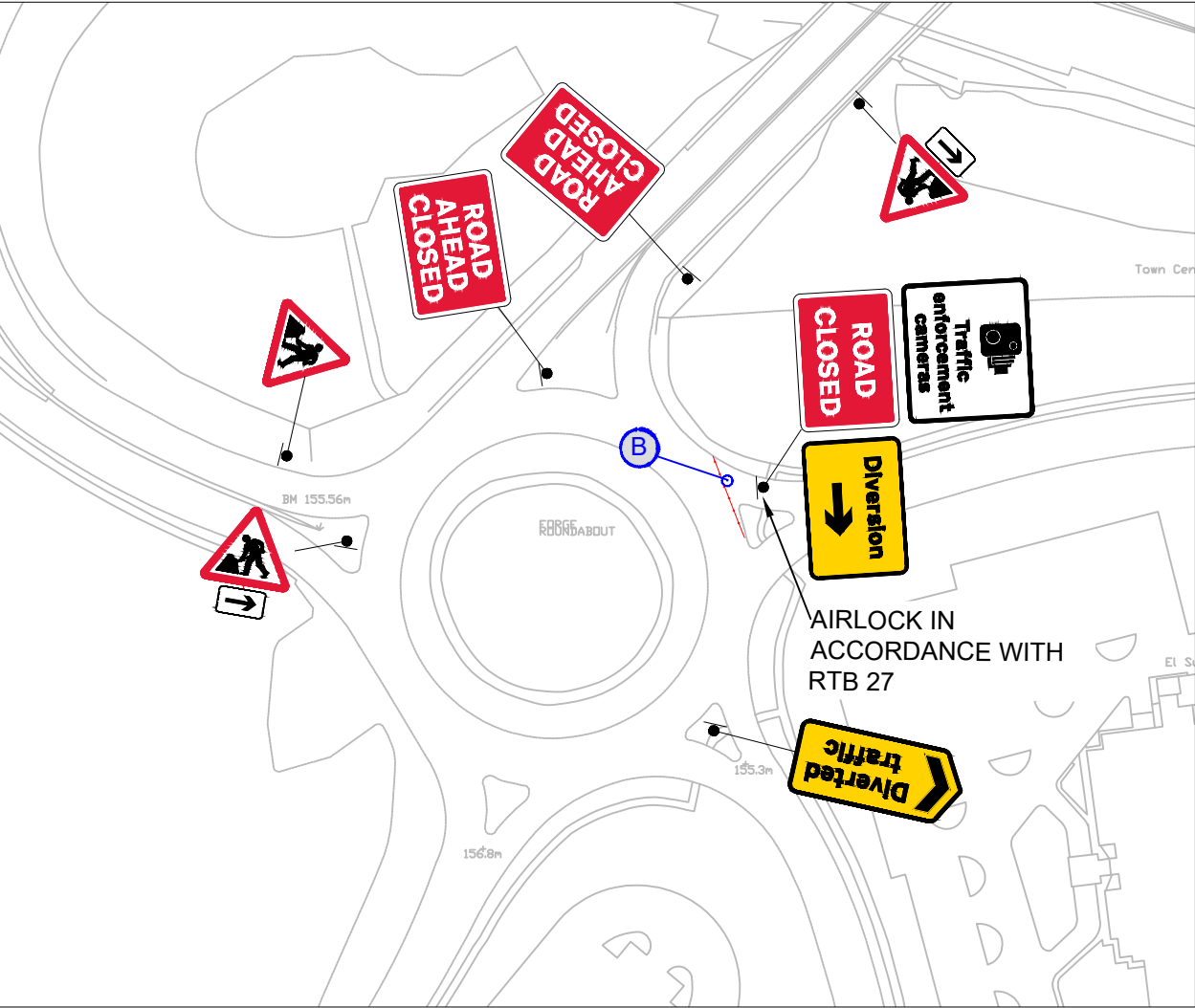
Notes:  
1) At night, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).  
2) 45" tapers have 1.5m spacing, no relaxations.  
3) On motorways and NSL AP duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

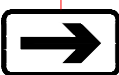
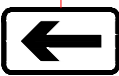
DETAIL C1



Single/Dual carriageway 40mph or less - 450mm cones.  
Single/Dual carriageway 50mph or more - 750mm cones.

Notes:  
1) At night, 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).



| Sign Schedule                                                                         |                                                                                                                    |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|  | ID: 001 Item: Qty: 1 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt             |
|  | ID: 002 Item: Qty: 1 Ref: 573<br>Direction to hazard right<br>Size: 600 x 400 @ 100 X-Hgt                          |
|  | ID: 003 Item: Qty: 2 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Ahead Closed<br>Size: 1050 x 750 |
|  | ID: 004 Item: Qty: 1 Ref: 573<br>Direction to hazard left<br>Size: 600 x 400 @ 100 X-Hgt                           |
|  | ID: 005 Item: Qty: 3 Ref: 7001<br>Road works ahead<br>Size: 750 High                                               |
|  | ID: 006 Item: Qty: 1 Ref: 878<br>Traffic enforcement cameras<br>Size: 1058 x 956 @ 75 X-hgt                        |
|  | ID: 007 Item: Qty: 1 Ref: 2702<br>Start of temporary diversion route<br>Size: 1050 x 750                           |
|  | ID: 008 Item: Qty: 1 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Closed<br>Size: 1050 x 750       |

DETAIL B



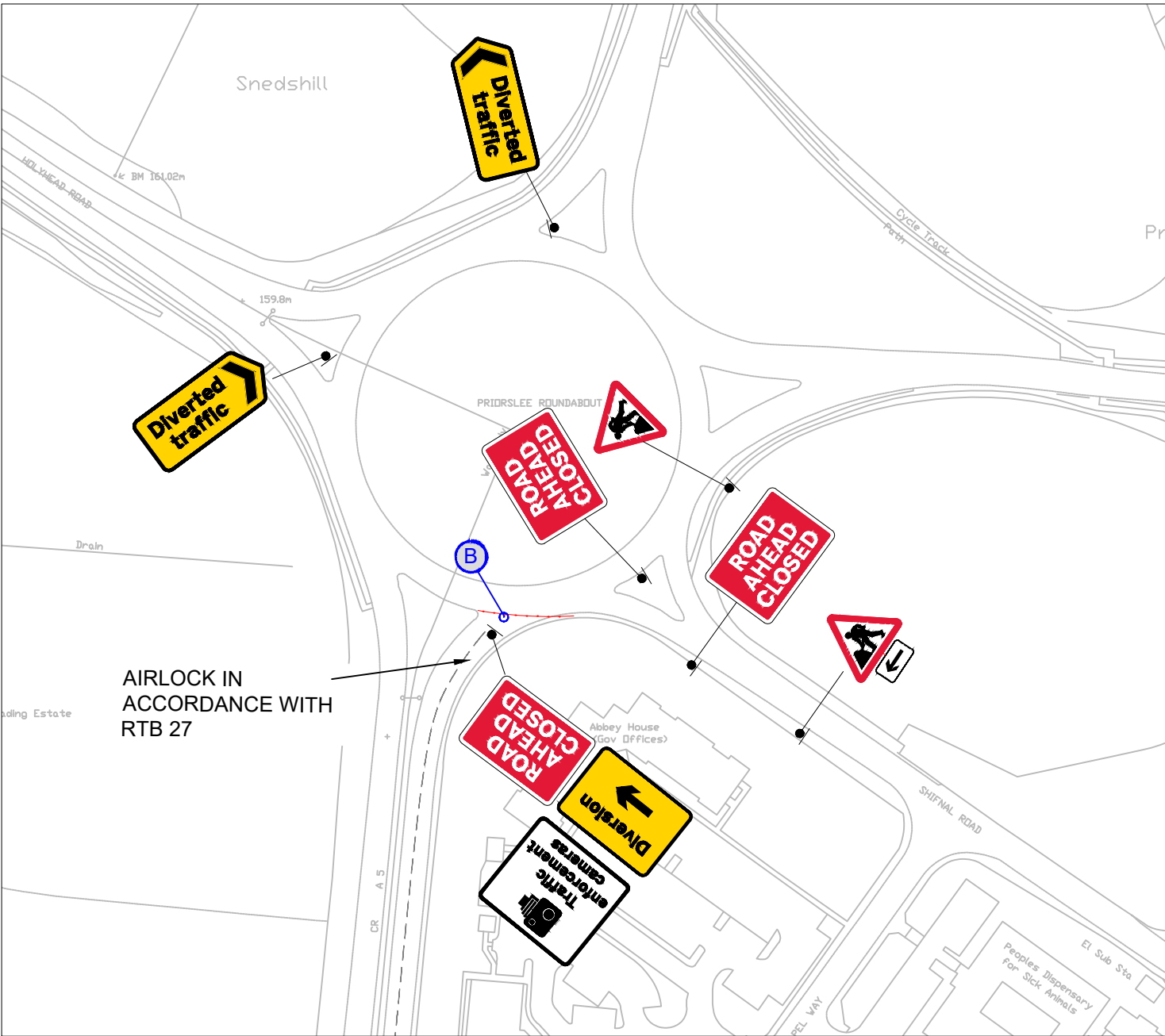
Single/Dual carriageway 40mph or less - cone spacing 1.5m.  
Single/Dual carriageway 50mph or more - cone spacing 1.5m.  
Dual carriageway national speed limit - cone spacing 1.5m, relaxation 3m.

Notes:  
1) At night, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).  
2) 45" tapers have 1.5m spacing, no relaxations.  
3) On motorways and NSL AP duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

FORGE ROUNDABOUT CLOSURE DETAILS

|                                                                                                                                                                         |                |                           |      |      |      |      |              |  |                                                                               |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------|------|------|------|------|--------------|--|-------------------------------------------------------------------------------|------------------------------------------|
|  <div>Quantum Traffic Management<br/>www.quantumtm.co.uk<br/>+44 (0)1633 853300</div> | Drn: DBP       | Client:                   |      |      |      |      |              |  | Drawing Title:<br>A442 Hollinswood Interchange<br>(Phase 2B )<br>Sheet 3 of 5 | Scale: N.T.S.                            |
|                                                                                                                                                                         | Chk: AS        |                           |      |      |      |      |              |  |                                                                               |                                          |
|                                                                                                                                                                         | App:           | Project: A442 Resurfacing |      |      |      |      |              |  |                                                                               | Drawing No:<br>QTM-TTM-A442-A5-RBT-P2-02 |
|                                                                                                                                                                         | Date: 09.07.22 |                           | Rev: | Drn: | Chk: | App: | Description: |  | Date:                                                                         |                                          |





| Sign Schedule |                                                                                                                    |
|---------------|--------------------------------------------------------------------------------------------------------------------|
|               | ID: 001 Item: Qty: 1 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt             |
|               | ID: 002 Item: Qty: 1 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt             |
|               | ID: 003 Item: Qty: 1 Ref: 573<br>Direction to hazard left<br>Size: 600 x 400 @ 100 X-Hgt                           |
|               | ID: 004 Item: Qty: 2 Ref: 7001<br>Road works ahead<br>Size: 750 High                                               |
|               | ID: 005 Item: Qty: 1 Ref: 878<br>Traffic enforcement cameras<br>Size: 1058 x 956 @ 75 X-hgt                        |
|               | ID: 006 Item: Qty: 1 Ref: 2702<br>Start of temporary diversion route<br>Size: 1050 x 750                           |
|               | ID: 007 Item: Qty: 3 Ref: 7010-FP-13-9<br>Nature of temporary hazard ahead - Road Ahead Closed<br>Size: 1050 x 750 |

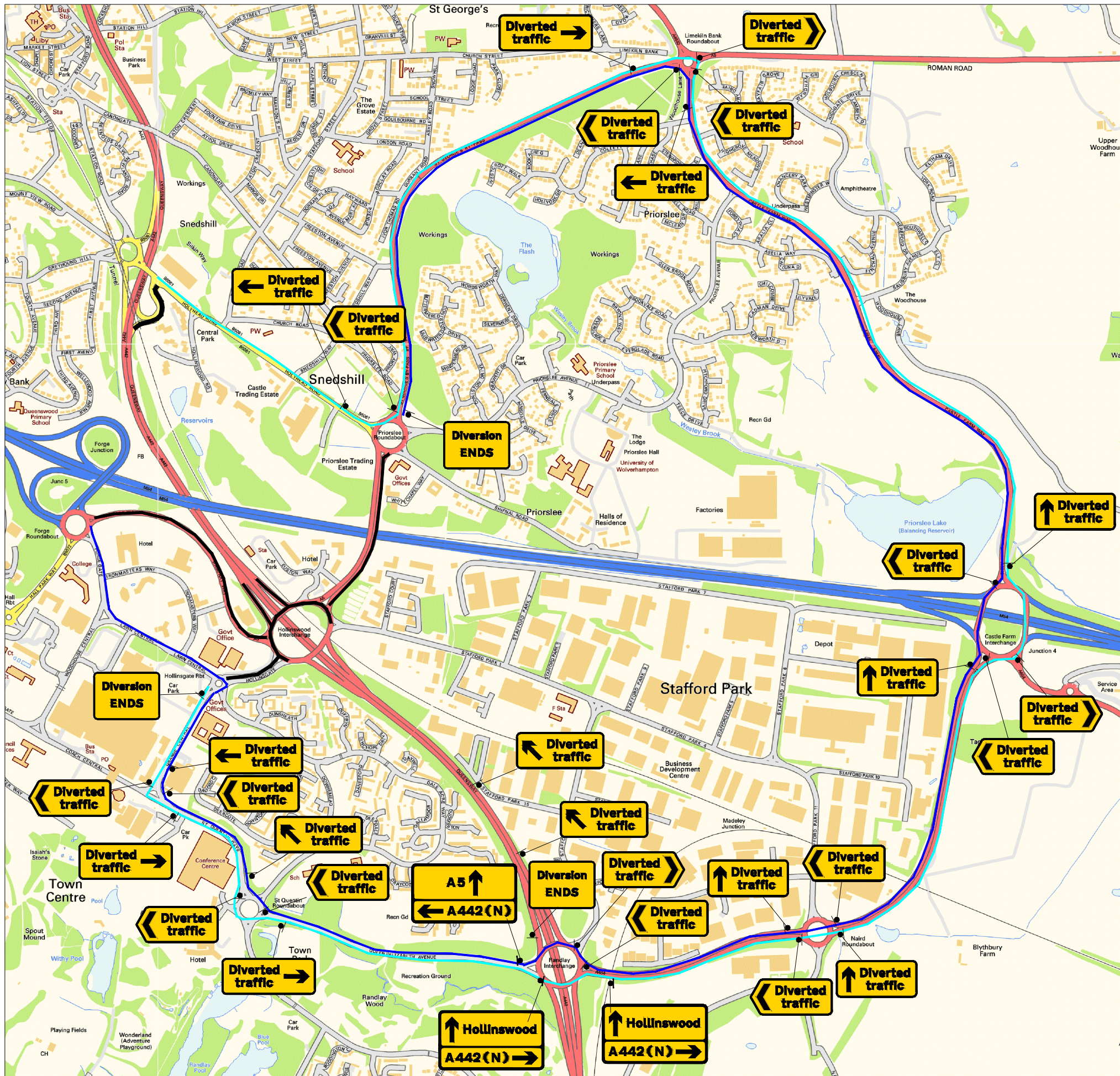
**DETAIL B**

Single/Dual carriageway 40mph or less - cone spacing 1.5m.  
Single/Dual carriageway 50mph or more - cone spacing 1.5m.  
Dual carriageway national speed limit - cone spacing 1.5m, relaxation 3m.

Notes:  
1) At night, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).  
2) 45° tapers have 1.5m spacing, no relaxations.  
3) On motorways and NSL AP duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

PRIORSLEE ROUNDABOUT CLOSURE DETAILS





NOTES:

- ROAD CLOSED
- EASTBOUND DIVERSION
- WESTBOUND DIVERSION

| Sign Schedule                                                                         |                                                                                                                             |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|    | ID: 001 Item: Qty: 3 Ref: 2703<br>Direction of temporary diversion route from junction ahead<br>Size: 1042 x 431 @ 75 X-hgt |
|    | ID: 002 Item: Qty: 3 Ref: 2702<br>End of temporary diversion route<br>Size: 1050 x 750                                      |
|    | ID: 003 Item: Qty: 3 Ref: 13.9<br>Schedule 13-9 : Temporary Information<br>Size: 1666 x 938 @ 100 X-hgt                     |
|    | ID: 004 Item: Qty: 4 Ref: 2703<br>Direction of temporary diversion route from junction ahead<br>Size: 962 x 441 @ 75 X-hgt  |
|    | ID: 005 Item: Qty: 3 Ref: 2703<br>Direction of temporary diversion route from junction ahead<br>Size: 1112 x 431 @ 75 X-hgt |
|    | ID: 006 Item: Qty: 3 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt                      |
|   | ID: 007 Item: Qty: 12 Ref: 2704<br>Direction of temporary diversion route<br>Size: 978 x 431 @ 75 X-hgt                     |
|  | ID: 008 Item: Qty: 3 Ref: 2703<br>Direction of temporary diversion route from junction ahead<br>Size: 1112 x 431 @ 75 X-hgt |



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Chk: AS  
App:  
Date: 09.07.22

Client:  
Project: A442 Resurfacing

|      |      |      |      |              |       |
|------|------|------|------|--------------|-------|
| Rev: | Drn: | Chk: | App: | Description: | Date: |
|      |      |      |      |              |       |

Drawing Title:  
A442 Hollinswood Interchange  
(Phase 2B )  
Sheet 5 of 5

Scale: N.T.S.  
Drawing No:  
QTM-TTM-A442-A5-RBT-P2-02