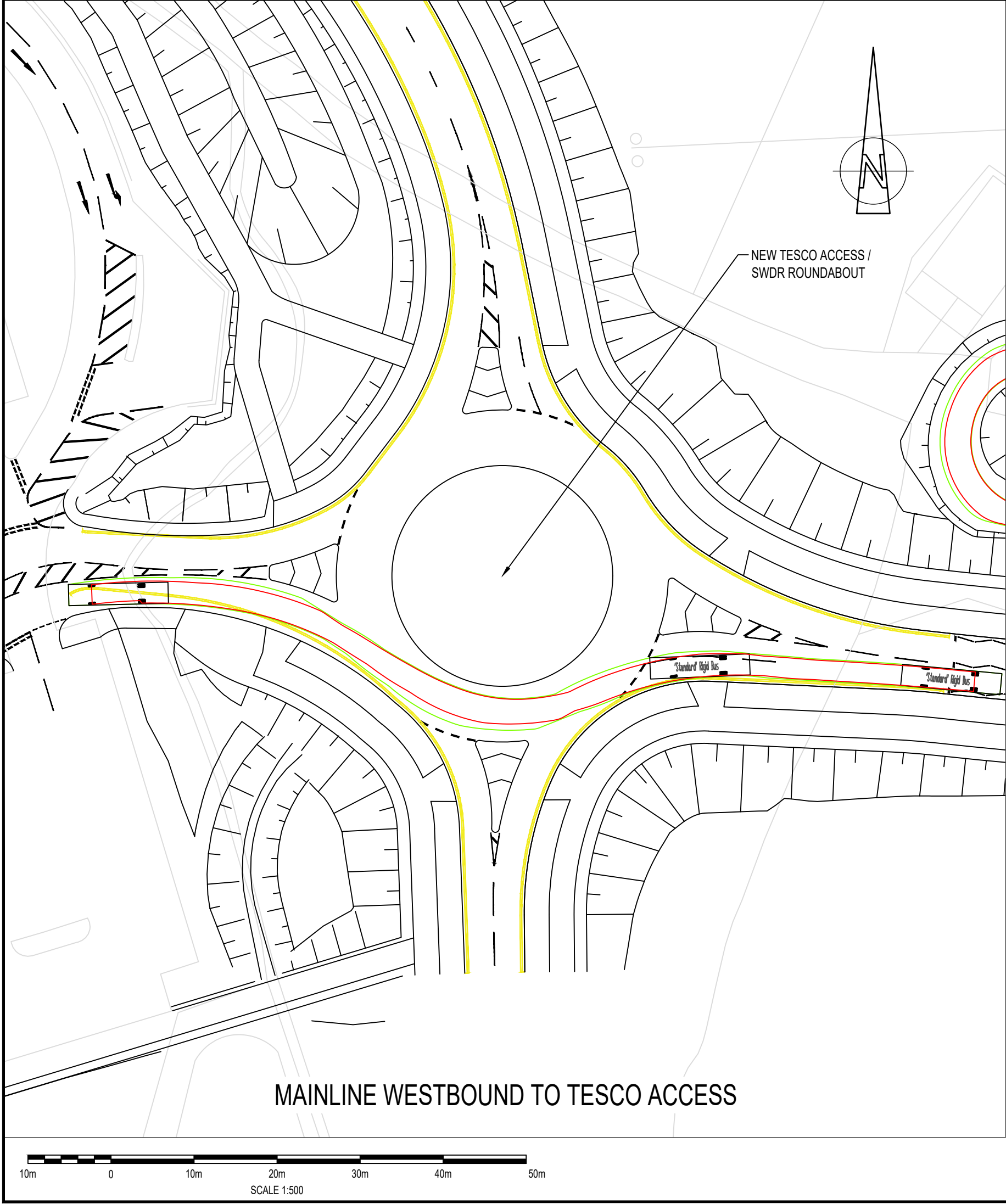
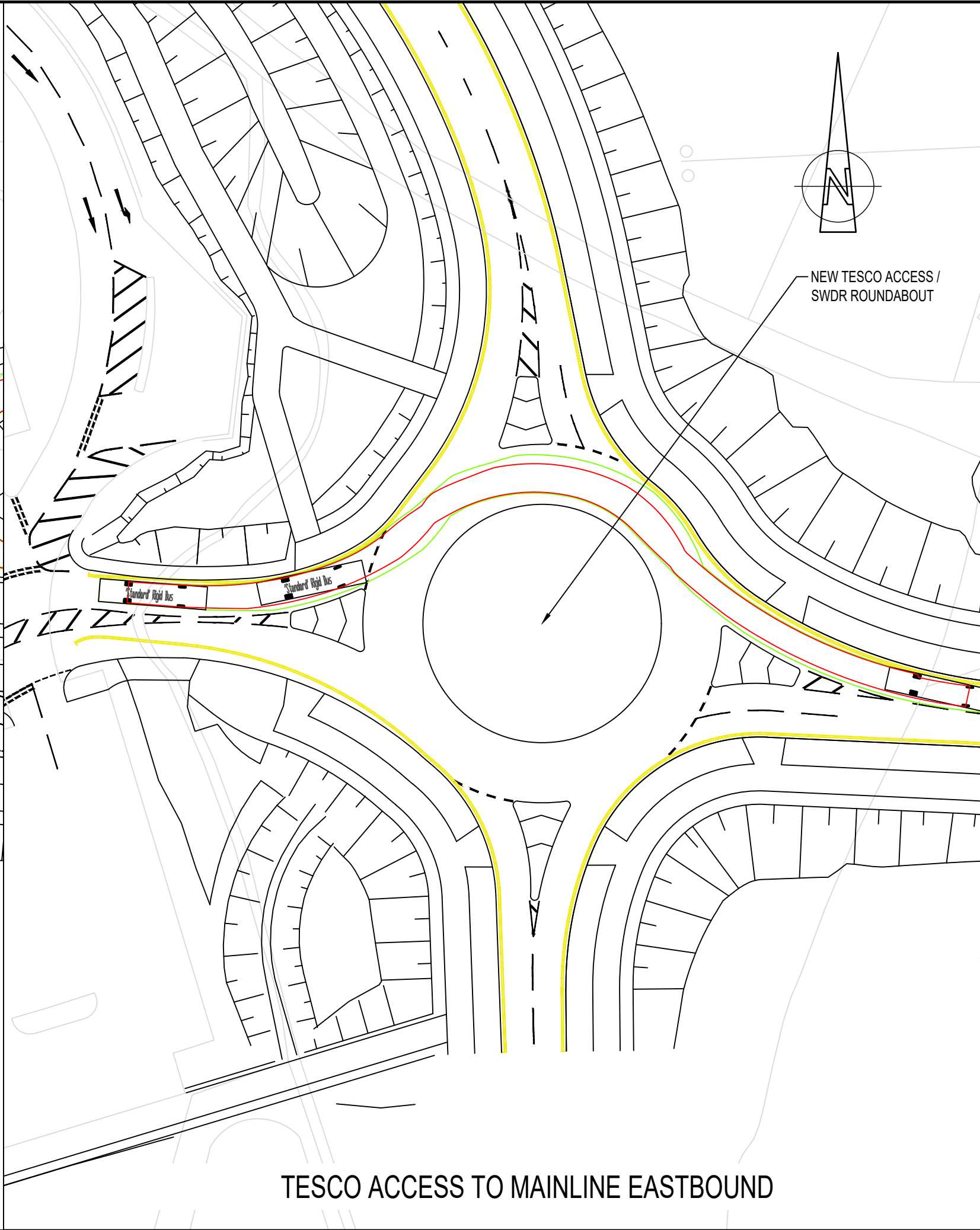
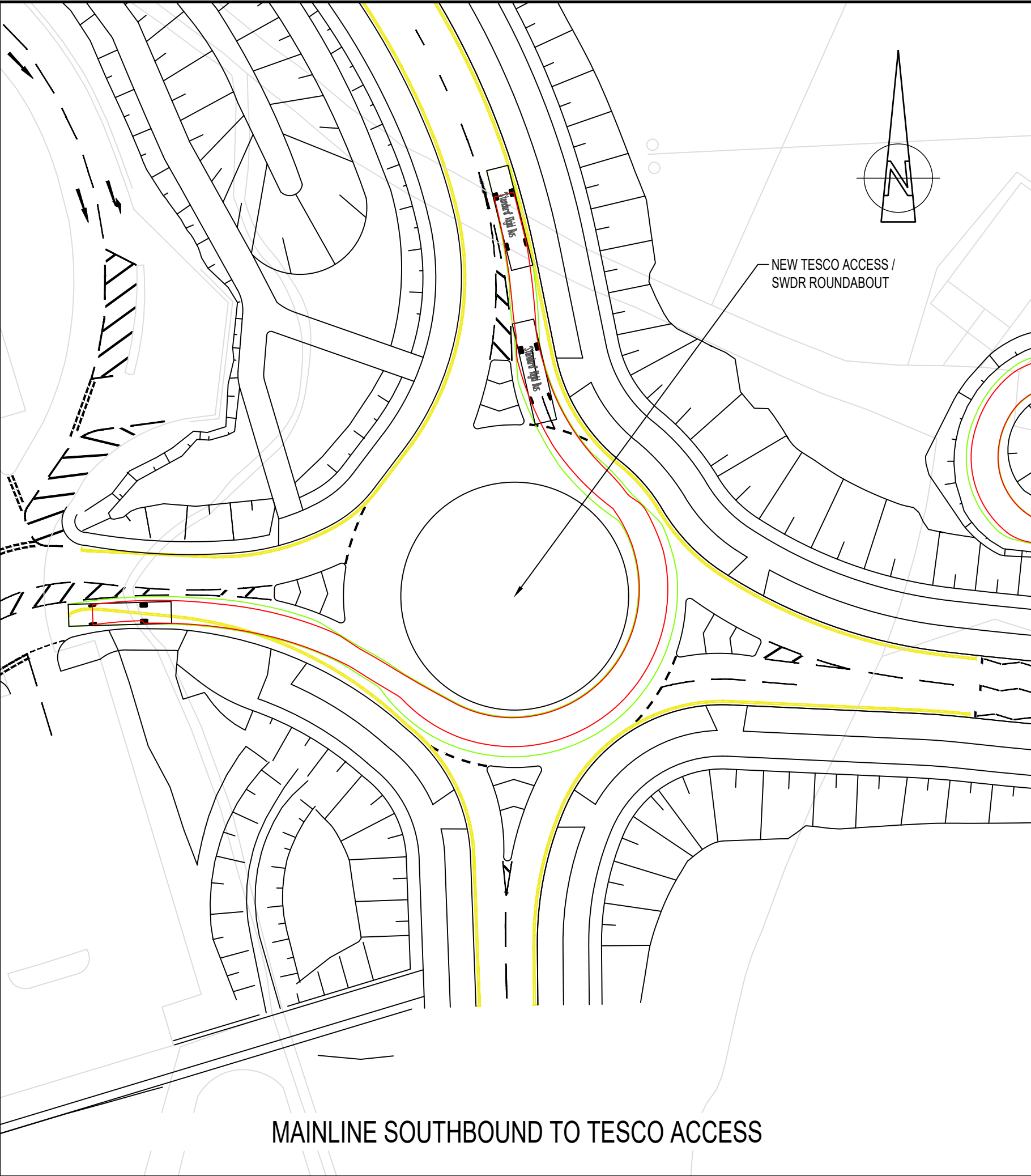
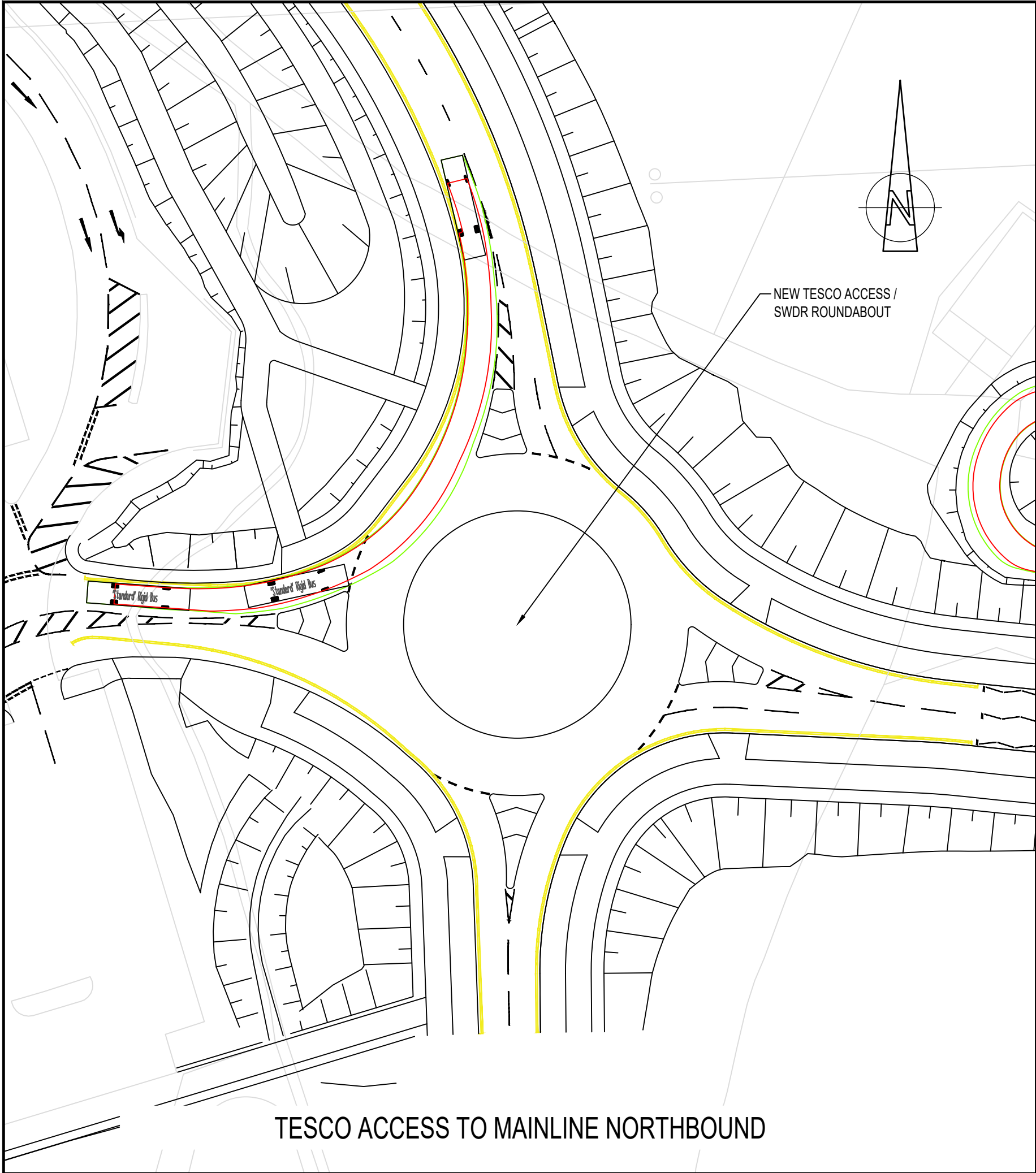




DO NOT SCALE

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.

3. TRACKING OF VEHICLES HAVE BEEN UNDERTAKEN USING A DESIGN SPEED OF 5 kph

4. REFER TO CHAINAGE PLANS WMHP-TG-SRWG1-DR-HI-0101 TO 0116 FOR RELEVANT JUNCTION LOCATIONS.

12

28

6

DESIGN VEHICLE

'Standard' Rigid Bus

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Track Width

Lock to lock time

Wall to wall Turning Radius

12,000m

2,550m

3,065m

0,309m

2,350m

4,00s

10,771m

KEYPLAN:

SWDR - WESTERN GATEWAY PHASE 2

SWDR - SPINE ROAD AND WESTERN GATEWAY PHASE 1

|     |            |     |                                                 |     |     |
|-----|------------|-----|-------------------------------------------------|-----|-----|
| P04 | 20/08/2021 | TCH | REVISED FOR PLANNING DISCHARGE AND SCO COMMENTS | BH  | JC  |
| P03 | 05/02/2021 | TCH | DETAILED DESIGN ISSUE                           | BH  | JC  |
| P02 | 02/12/2020 | DJF | UPDATED FOLLOWING SCO COMMENTS                  | BH  | JC  |
| REV | DATE       | BY  | DESCRIPTION                                     | CHK | APP |

DRAWING STATUS:

SUITABLE FOR REVIEW & COMMENT

S3

DESIGNER:

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PROJECT:

WOKINGHAM MAJOR HIGHWAYS PROGRAMME

SPINE ROAD AND WESTERN GATEWAY PHASE 1

TITLE:

HIGHWAYS ALIGNMENT

SWEPT PATH ANALYSIS

SHEET 14

|             |                          |           |    |           |             |     |
|-------------|--------------------------|-----------|----|-----------|-------------|-----|
| SCALE @ A1: | 1:250                    | CHECKED:  | BH | APPROVED: | JC          |     |
| PROJECT NO: | C118047                  | DESIGNED: | MH | DRAWN:    | MH          |     |
|             |                          |           |    | DATE:     | November 20 |     |
| DRAWING No: | WMHP-TG-SRWG1-DR-HI-0053 |           |    |           | REV:        | P04 |

File name: S:\PROJECTS\2018\CI\18047\BIN\01-IMP\DRAWINGS\WMHP-TG-SRWG1-DR-HI-0053.DWG, printed on 17 August 2021 19:53:02, by John Caine

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