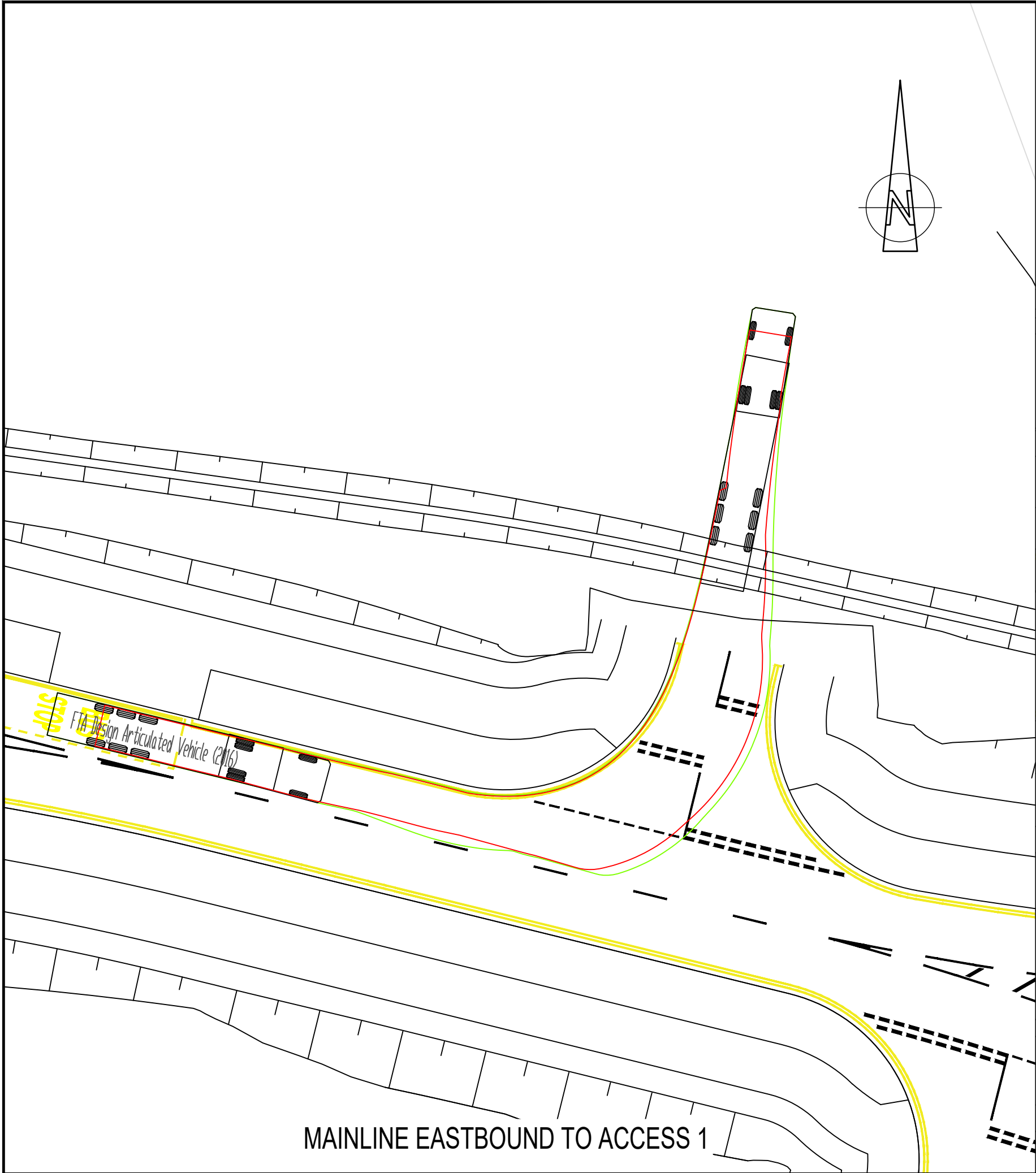
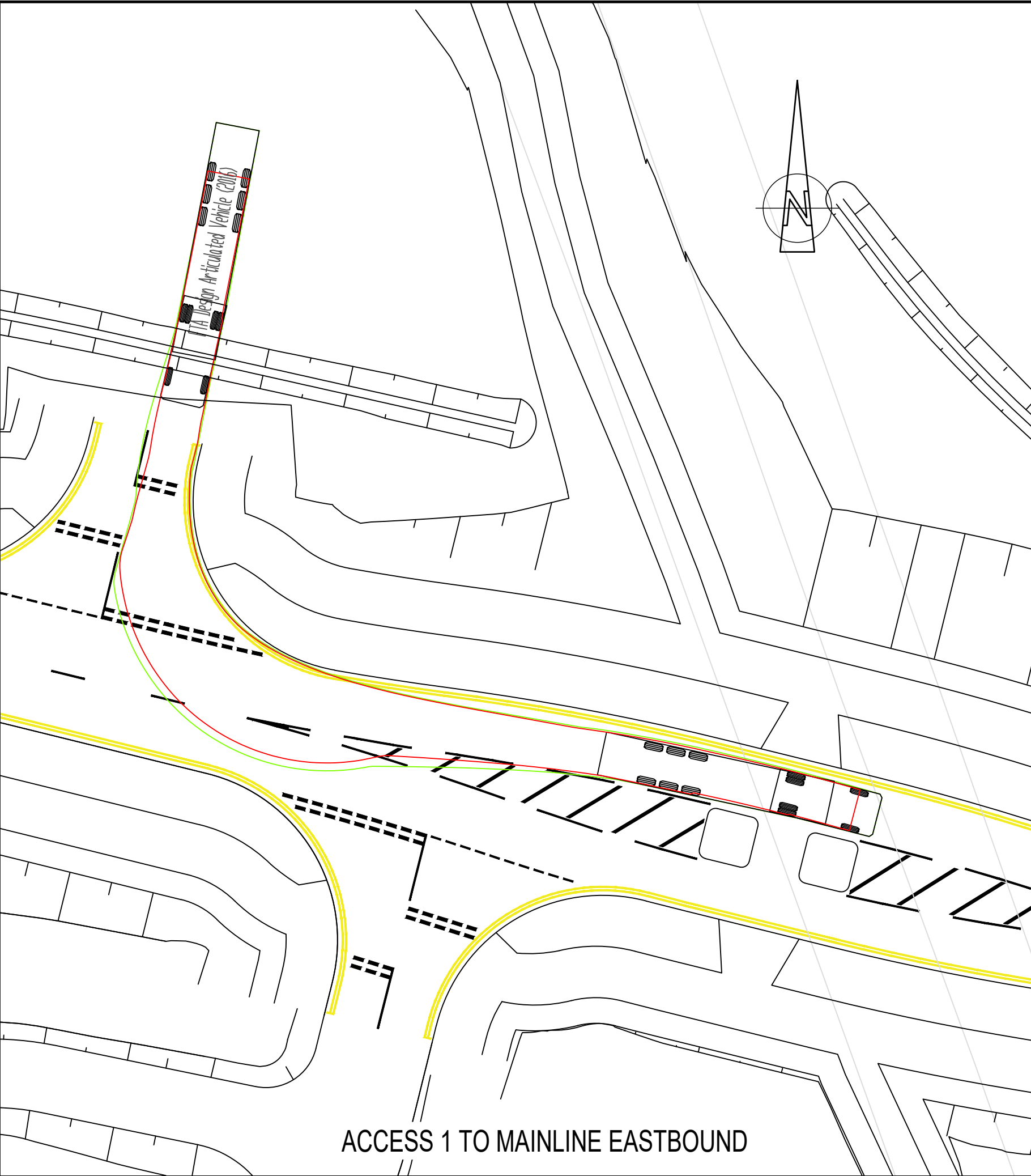
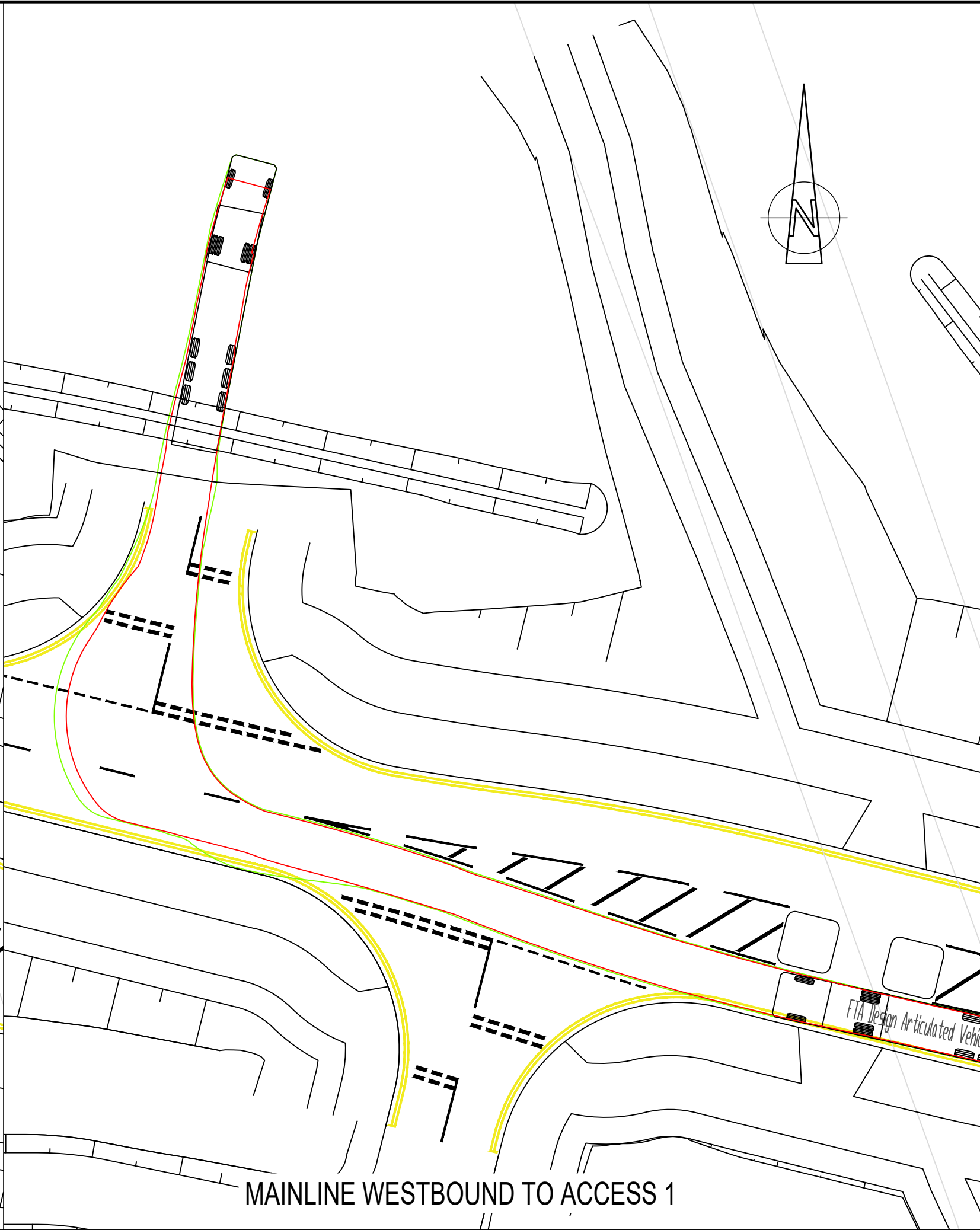




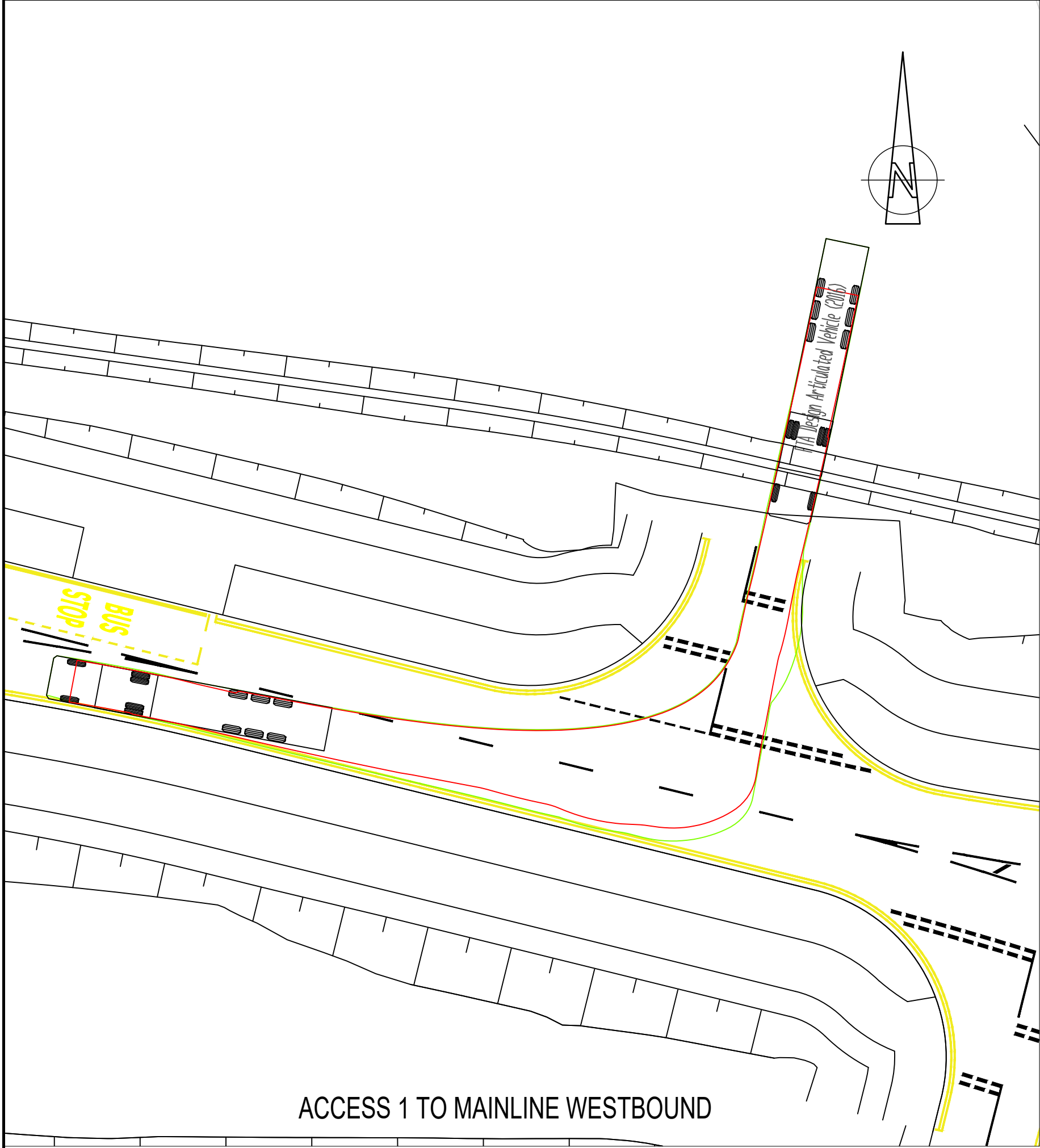
MAINLINE EASTBOUND TO ACCESS 1



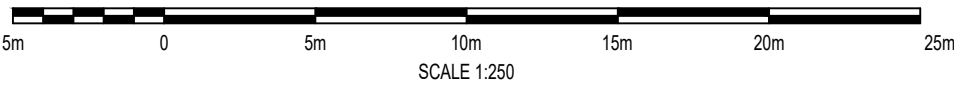
ACCESS 1 TO MAINLINE EASTBOUND



MAINLINE WESTBOUND TO ACCESS 1



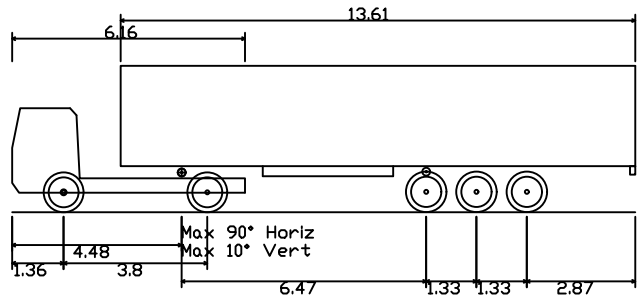
ACCESS 1 TO MAINLINE WESTBOUND



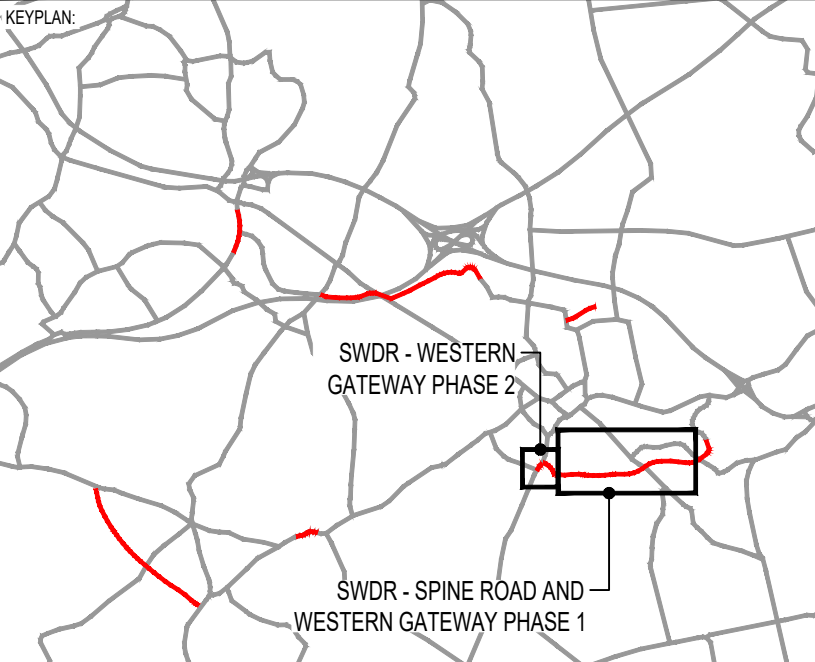
SCALE 1:250

DO NOT SCALE

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
  - ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
  - TRACKING OF VEHICLES HAVE BEEN UNDERTAKEN USING A DESIGN SPEED OF 5 kph
  - REFER TO CHAINAGE PLANS WMHP-TG-SRWG1-DR-HI-0101 TO 0116 FOR RELEVANT JUNCTION LOCATIONS.



FTA Design Articulated Vehicle (2016)  
Overall Length 13.61m  
Overall Width 2.550m  
Overall Body Height 3.870m  
Min Body Ground Clearance 0.515m  
Max Track Width 2.470m  
Lock to lock time 3.00s  
Kerb to Kerb Turning Radius 6.600m  
DESIGN VEHICLE



|     |            |     |                                                 |     |     |
|-----|------------|-----|-------------------------------------------------|-----|-----|
| 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:



**Tony Gee**  
Consulting Civil, Structural and Geotechnical Engineers

**Tony Gee and Partners LLP**  
Hardy House  
140 High Street  
Esher, Surrey  
KT10 9QJ  
Tel: 01372 461600  
www.tonygee.com

CONTRACTOR:



CLIENT:



**WOKINGHAM  
BOROUGH COUNCIL**

Shute End, Wokingham, Berkshire RG40 1BN  
Tel: (0118) 974 6000 Web: [www.wokingham.gov.uk](http://www.wokingham.gov.uk)

PROJECT: **WOKINGHAM MAJOR HIGHWAYS PROGRAMME  
SPINE ROAD AND WESTERN GATEWAY PHASE 1**

TITLE: **HIGHWAYS  
ALIGNMENT  
SWEEP PATH ANALYSIS**

SHEET 15

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-0054** REV: **P04**

© Crown copyright and database rights 2018 OS 100005035. You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Tony Gee and Partners LLP makes it available. You are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form. Third party rights to enforce the terms of this licence shall be reserved to OS.