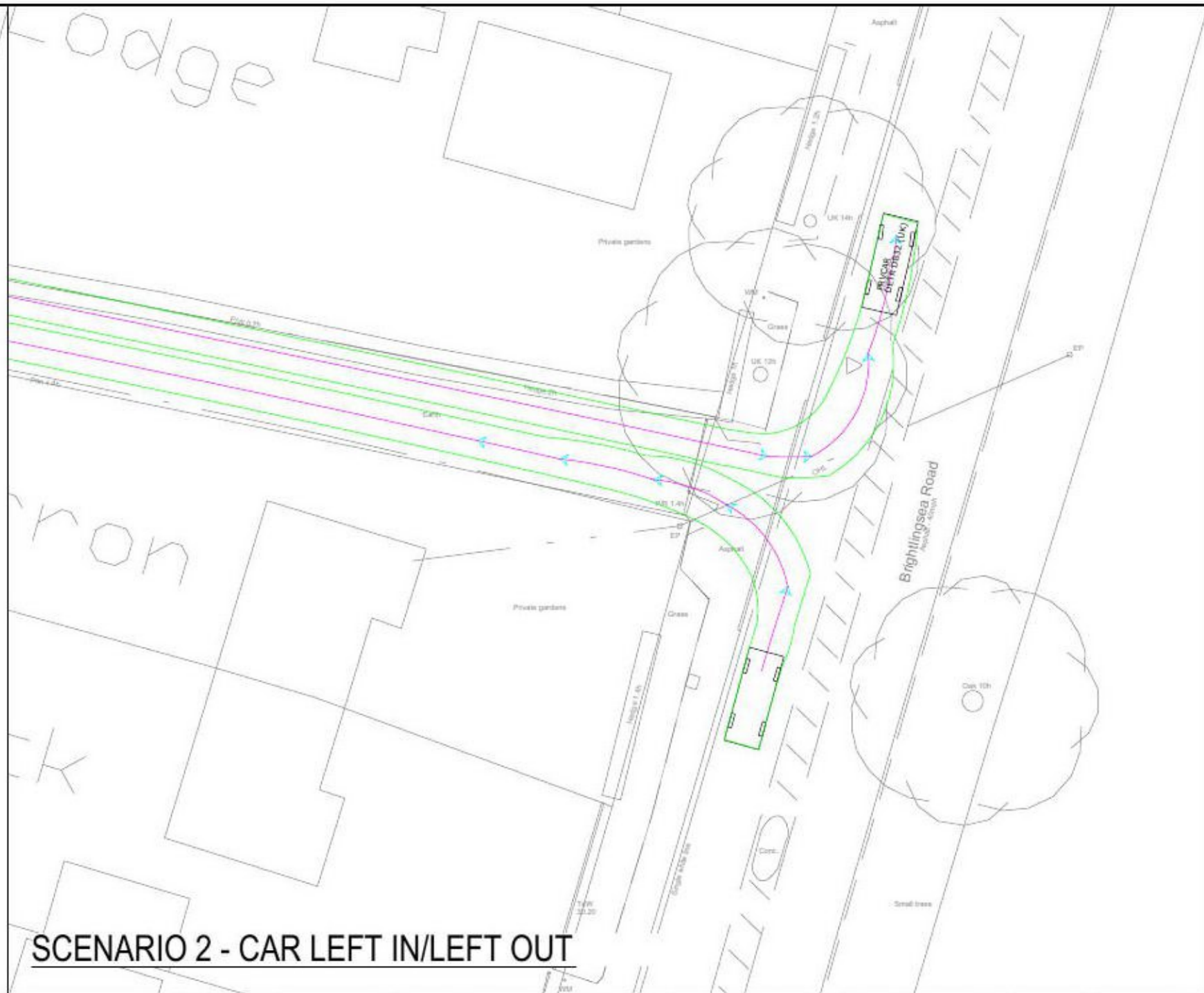
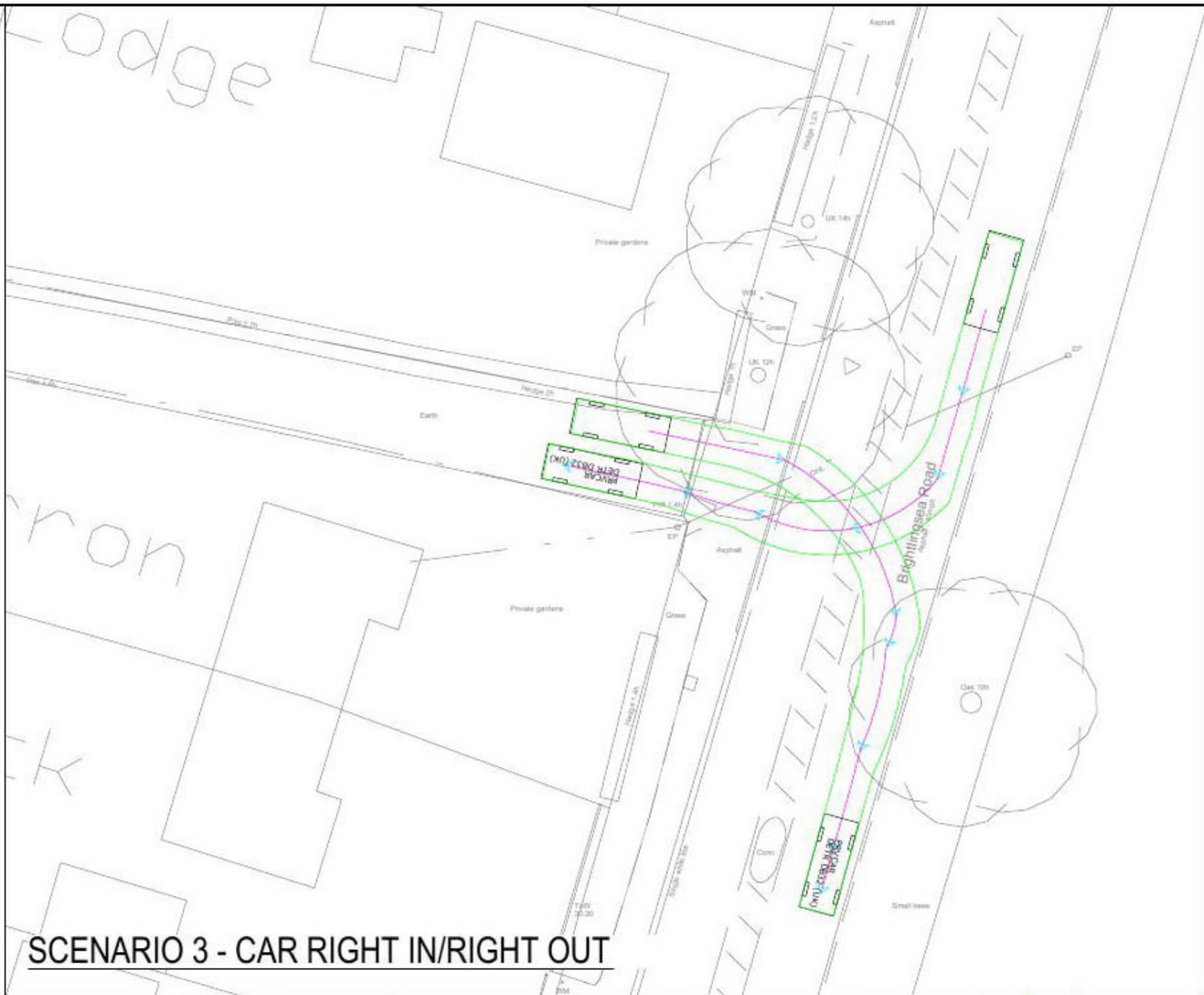


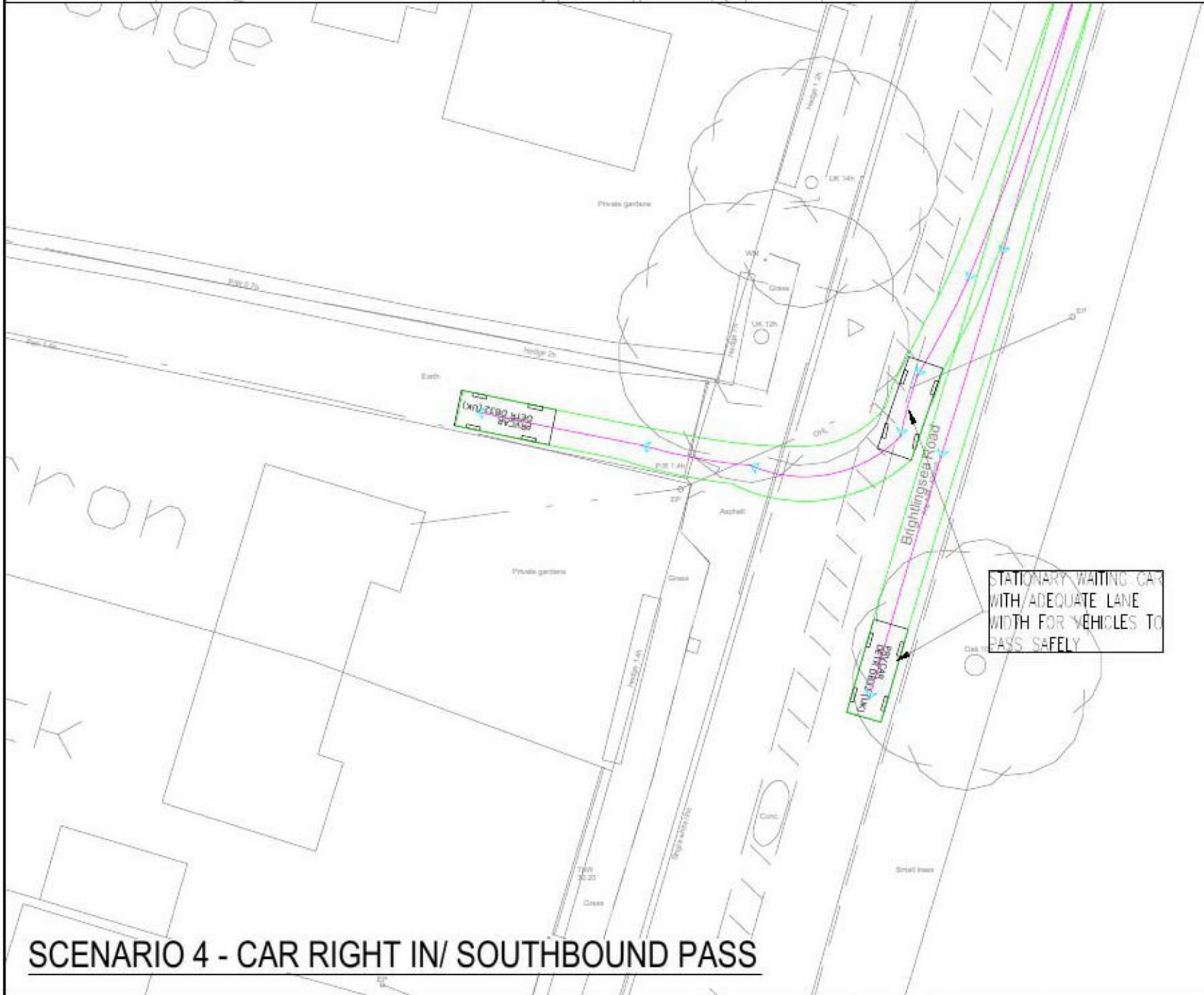
SCENARIO 1 - CAR LEFT IN/LEFT OUT/ NORTHBOUND PASS



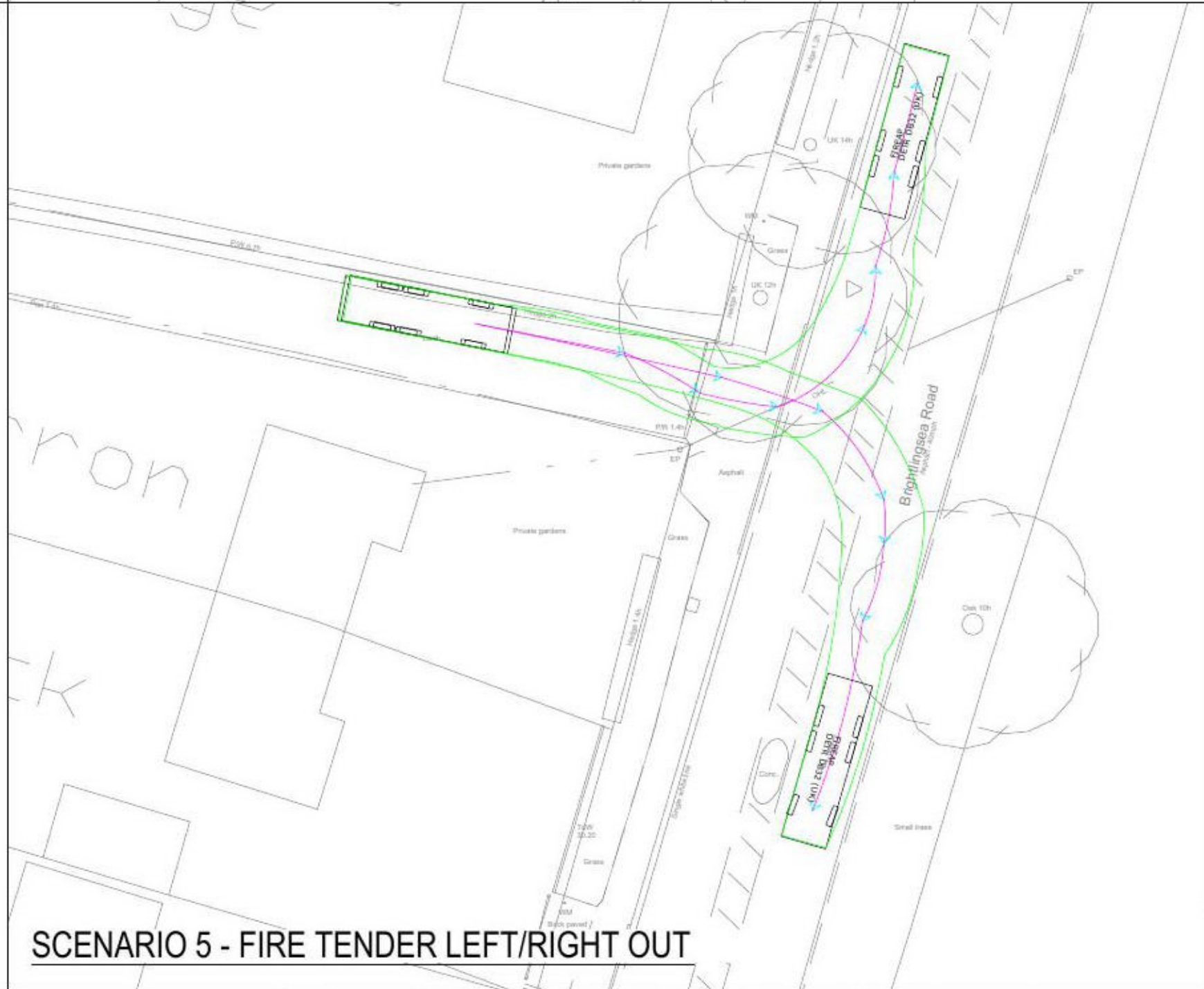
SCENARIO 2 - CAR LEFT IN/LEFT OUT



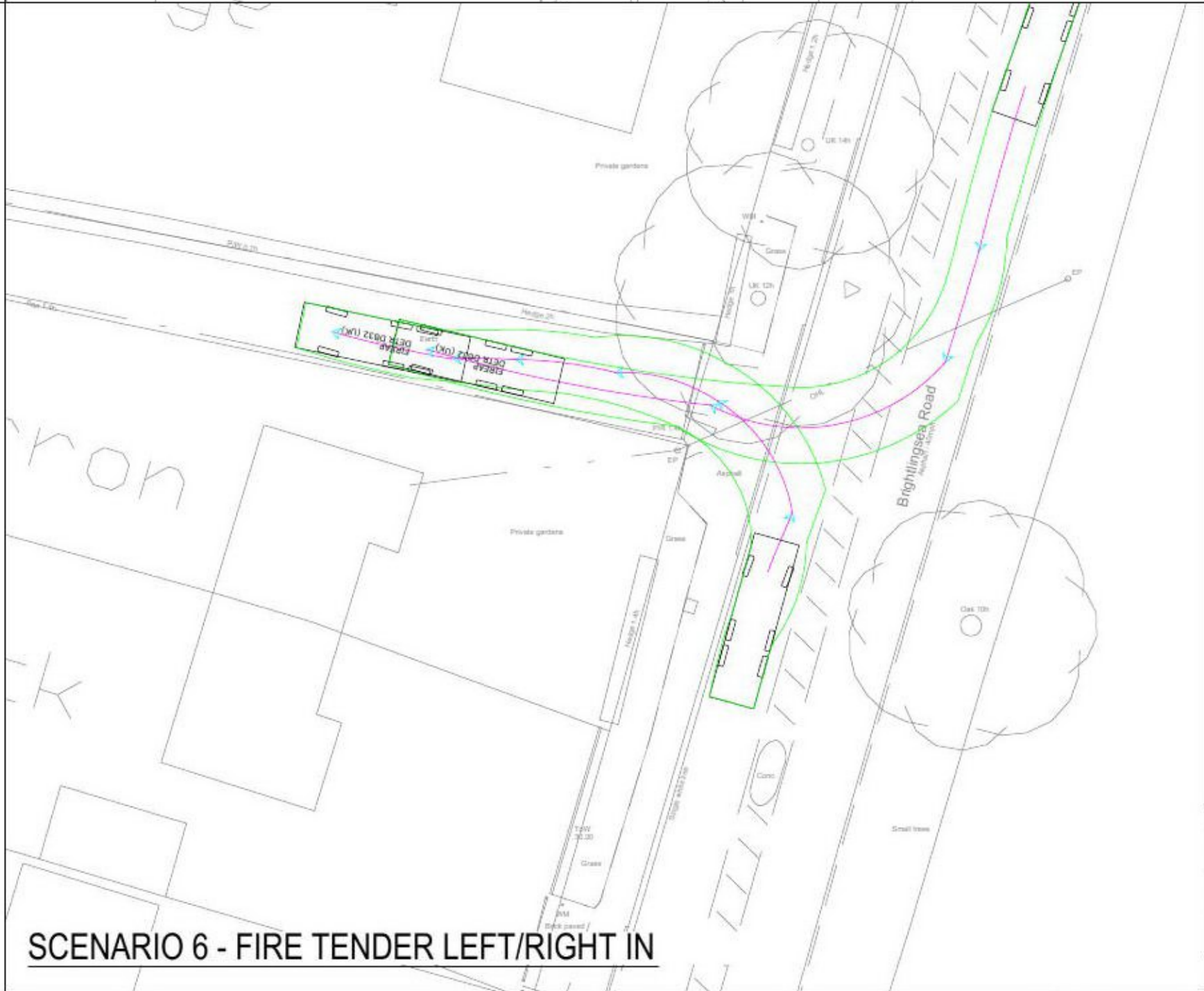
SCENARIO 3 - CAR RIGHT IN/RIGHT OUT



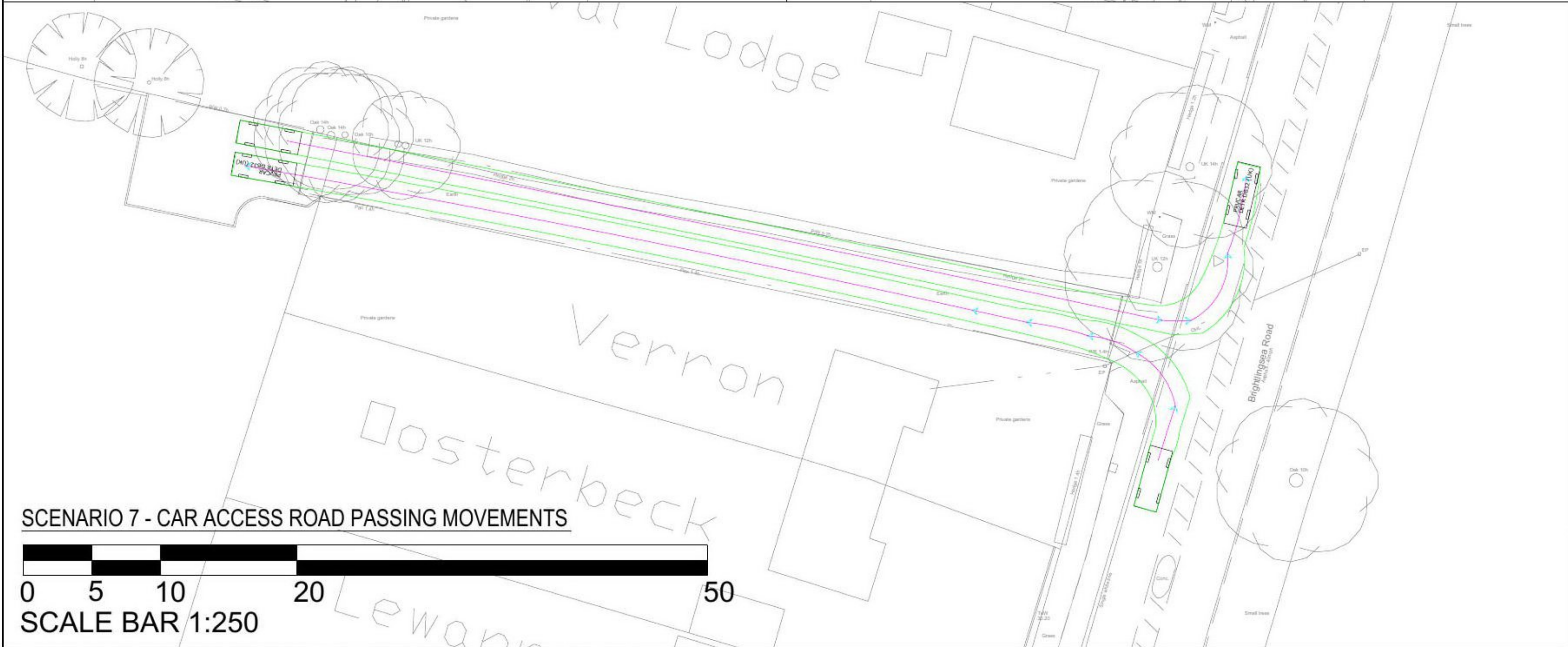
SCENARIO 4 - CAR RIGHT IN/ SOUTHBOUND PASS



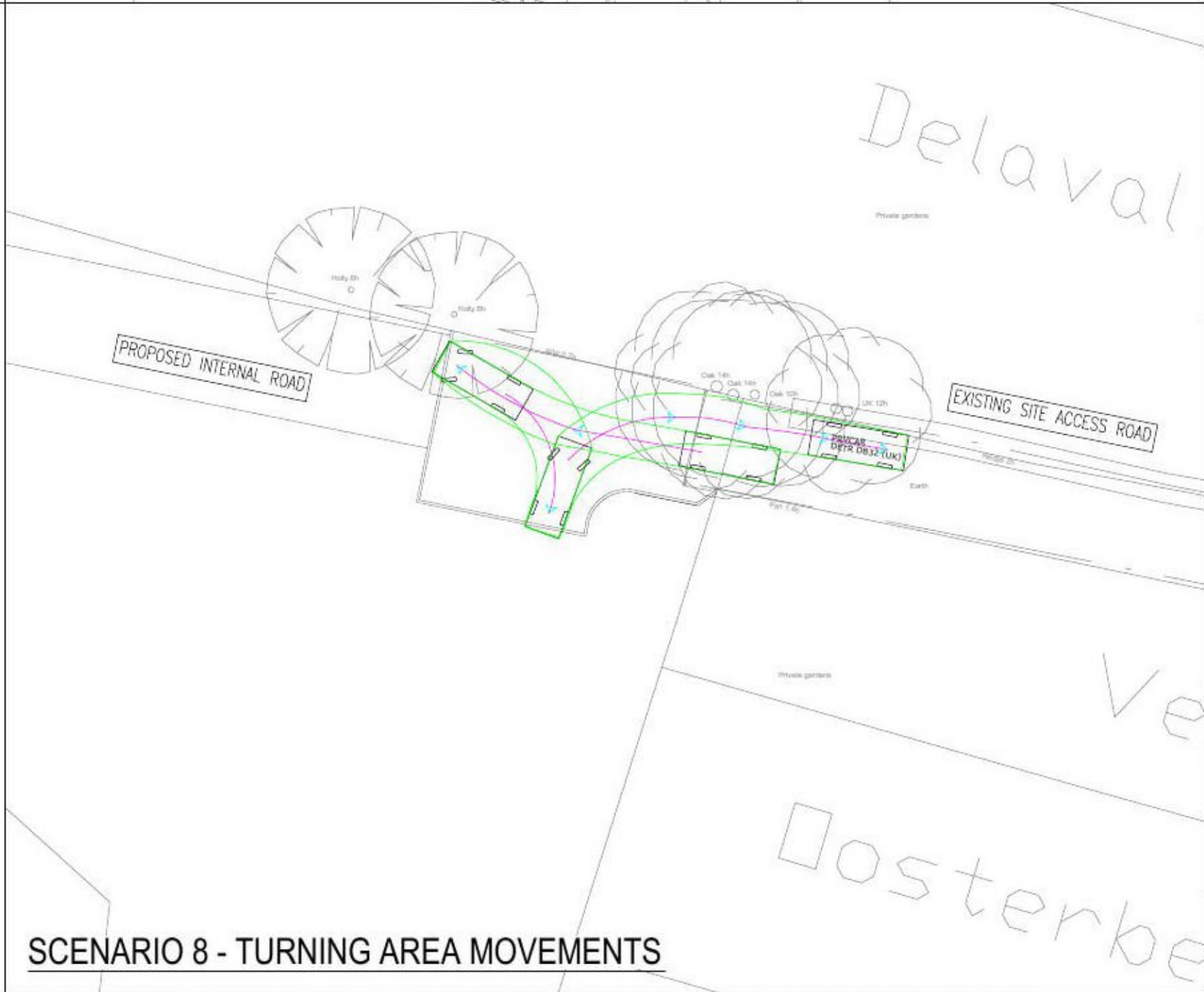
SCENARIO 5 - FIRE TENDER LEFT/RIGHT OUT



SCENARIO 6 - FIRE TENDER LEFT/RIGHT IN



SCENARIO 7 - CAR ACCESS ROAD PASSING MOVEMENTS



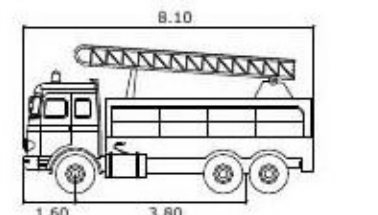
SCENARIO 8 - TURNING AREA MOVEMENTS

- GENERAL
1. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED. ANY DISCREPANCIES ARE TO BE RECORDED AND REPORTED TO THE ENGINEERS IMMEDIATELY.
  2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERS AND ARCHITECTS DRAWINGS AND THE SPECIFICATION.
  3. ALL WORK IS TO BE TO THE SATISFACTION OF THE ENGINEER AND LOCAL AUTHORITY BUILDING CONTROL.
  4. ALL SERVICES ARE TO BE LOCATED AND PROTECTED AS NECESSARY BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF THE WORKS.
  5. ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY AND ARE TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY VARIATIONS ARE TO BE RECORDED AND REPORTED TO THE ENGINEER IMMEDIATELY.
  6. ALL HIGHWAY WORKS ARE IN ACCORDANCE WITH THE LOCAL AUTHORITIES DESIGN GUIDE AND SPECIFICATION.
  7. PRIOR TO THE OCCUPATION OF THE FIRST DWELLING, STREET NAMEPLATES SHALL BE ERECTED IN ACCORDANCE WITH THE HIGHWAY AUTHORITY AND TO THE WORDING AGREED WITH THE PLANNING AUTHORITY.
  8. VISIBILITY SPLAYS SHOWN ARE IN ACCORDANCE WITH DMRB CD123 USING 70A DESIGN SPEED.

**KEY**

- EXISTING
- PROPOSED
- APPLICATION LAND BOUNDARY
- PERMITTED RIGHT OF WAY BOUNDARY, REFER TO CONVEYANCE DOCUMENT

VEHICLE SWEEP PATH PROFILES



**FIREAP**

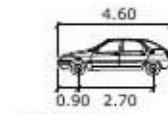
Meters

Width : 1.60

Track : 3.20

Lock to Lock Time : 5.0 s

Steering Angle : 33.3 deg



**PRVCAR**

Meters

Width : 1.70

Track : 2.70

Lock to Lock Time : 6.0 s

Steering Angle : 32.6 deg

Rev.	Date	Description of revision	Drawn	Checked	Review'd	Approv'd

DRAWING STATUS

**FOR PLANNING USE**

*K & K Professional Ltd*  
Civil Engineering & Architectural Consultants

Kevin Aye (MIHT) - Director, K & K Professional Ltd  
31 Gilderdale, Colchester, Essex, CO4 0NL

SCHEME TITLE

**RESIDENTIAL DEVELOPMENT  
SAMBECK CARAVAN PARK  
THORRINGTON CO7 8JD**

DRAWING TITLE

**SITE ACCESS ROAD LAYOUT  
SWEEP PATH ANALYSIS**

DESIGNED	DRAWN	ISSUED		
KA	KA	KA		
DATE	DATE	DATE	DATE	DATE
19/03/20	05/03/20	14/04/20		
DRAWING UNITS U.N.O.			SCALE AT A1 U.N.O.	
DIMENSIONS IN METRES			1:250	
LEVELS IN METRES				
DRAWING No.				REV.
<b>SK-002</b>				-