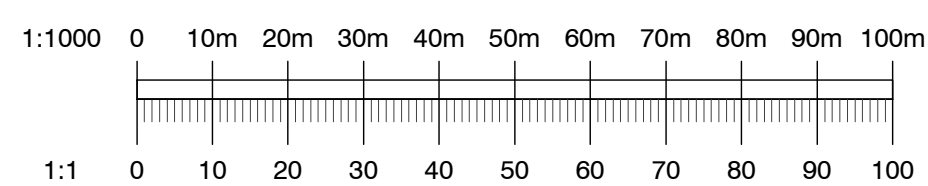
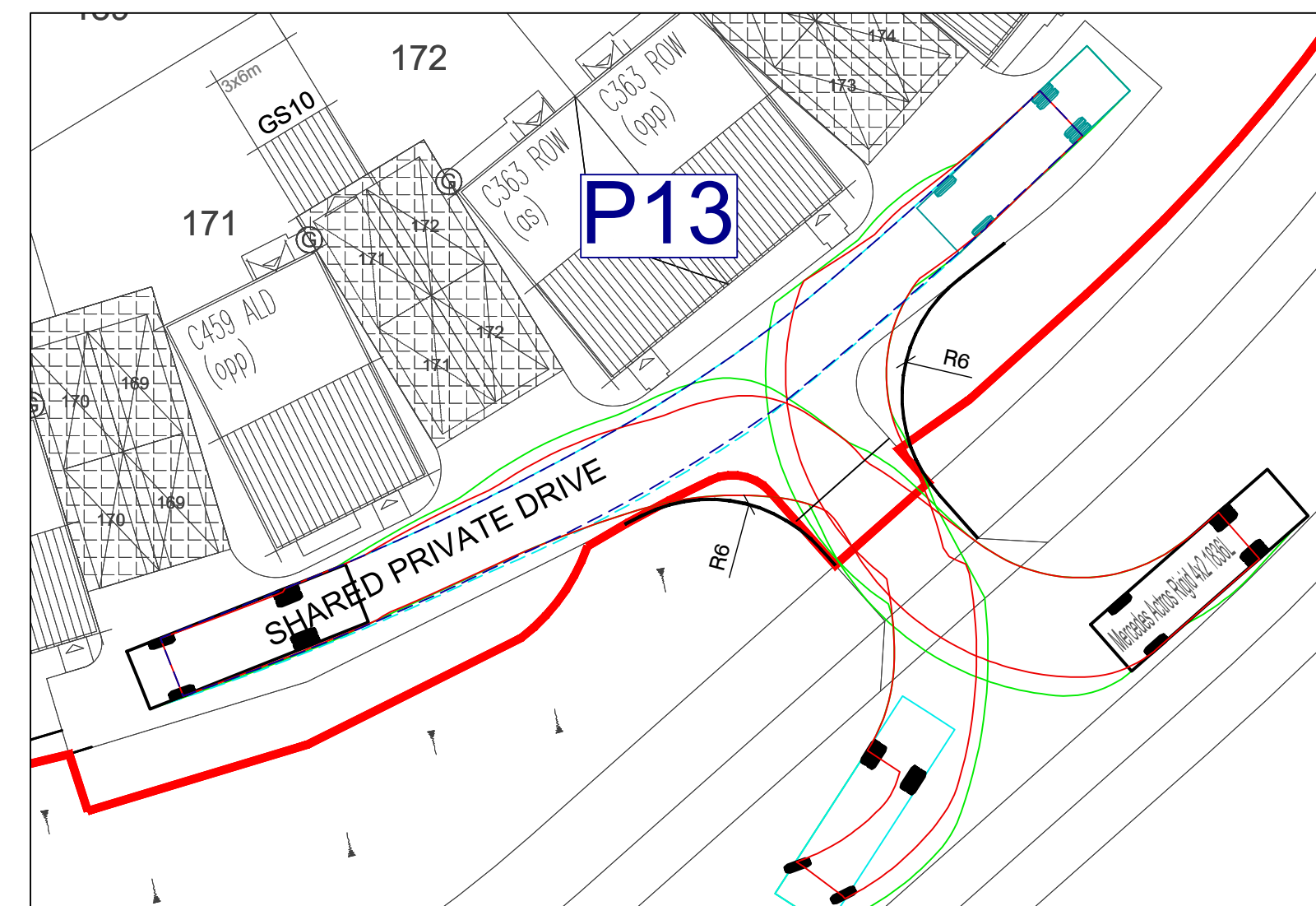
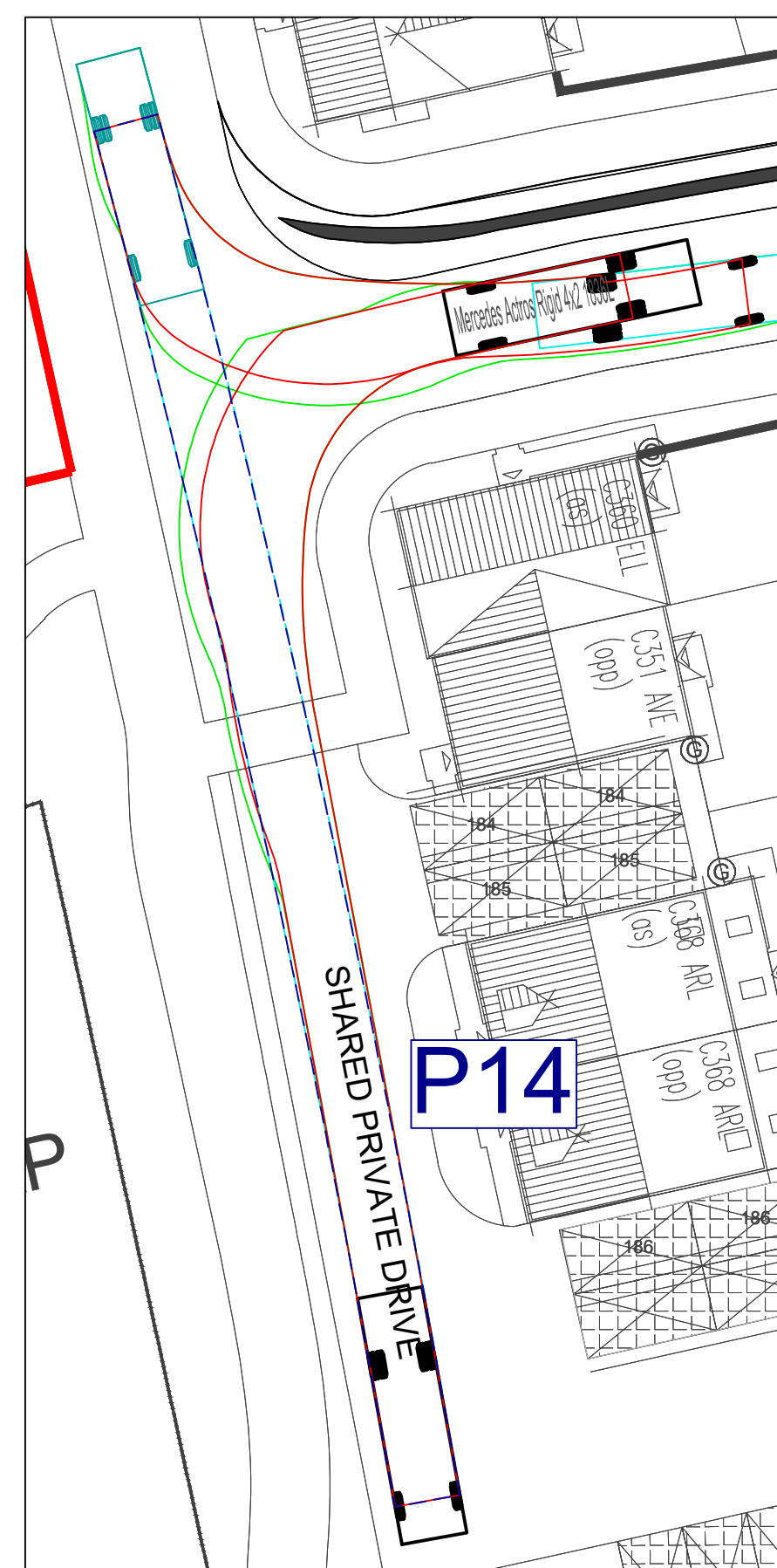
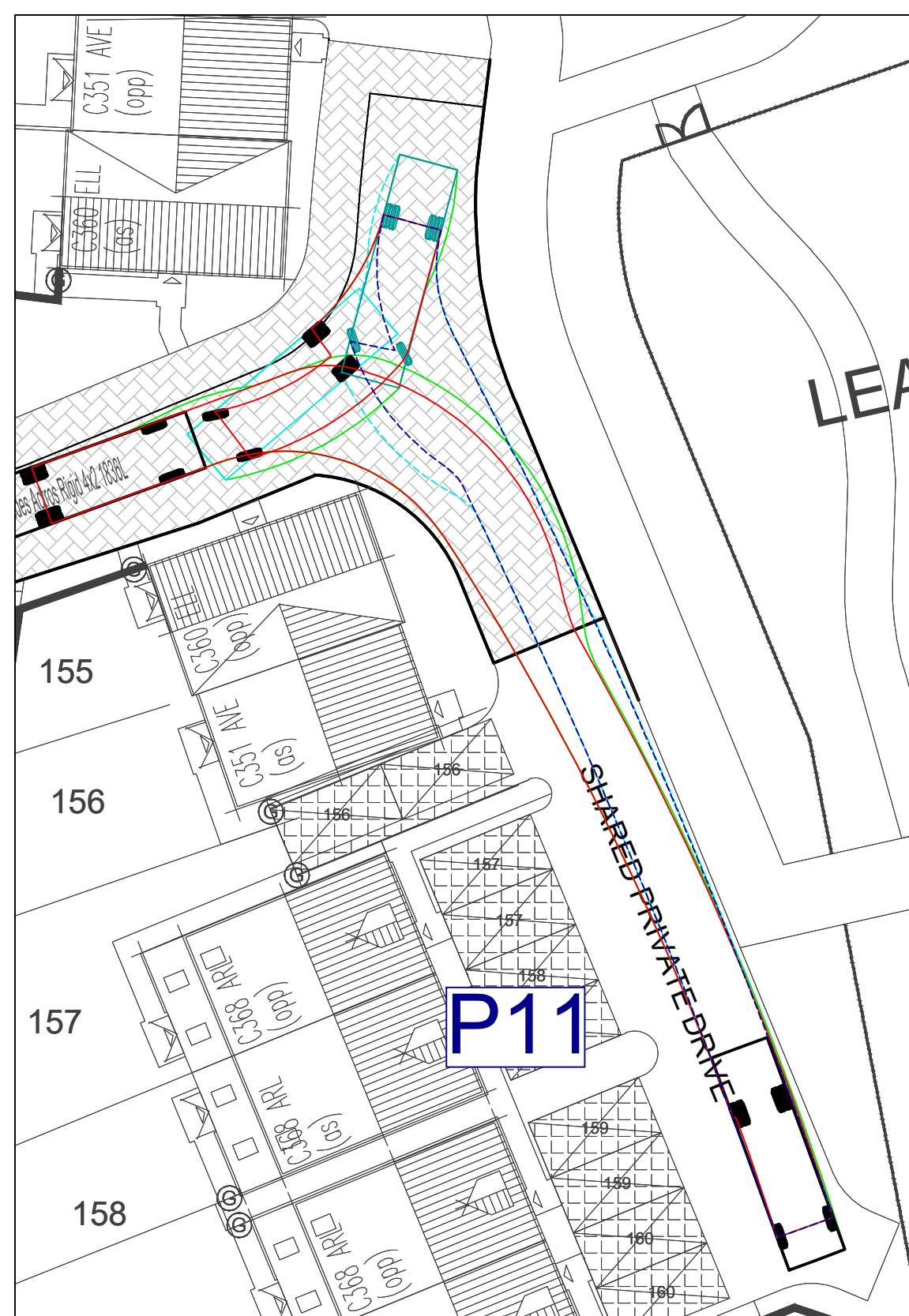
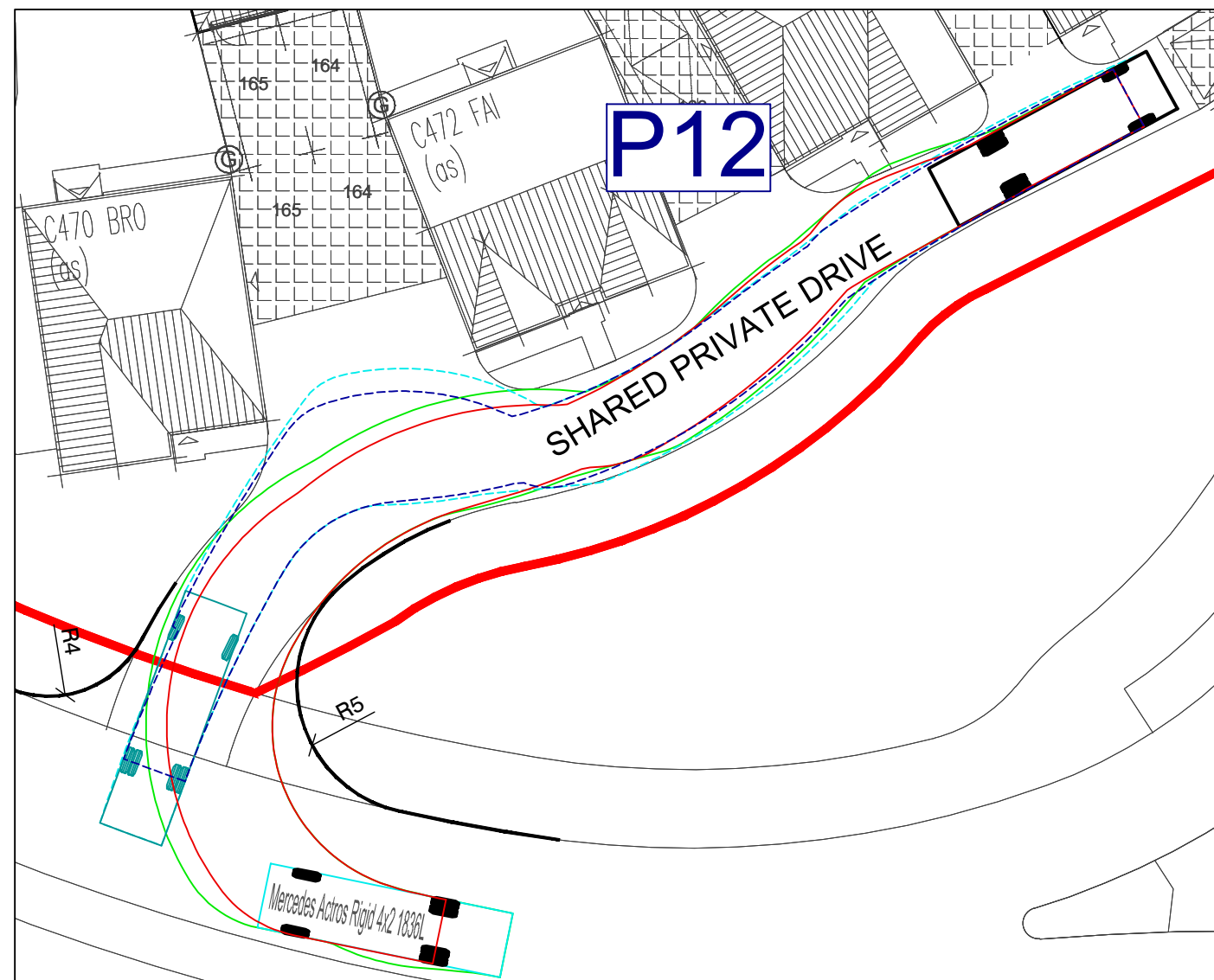
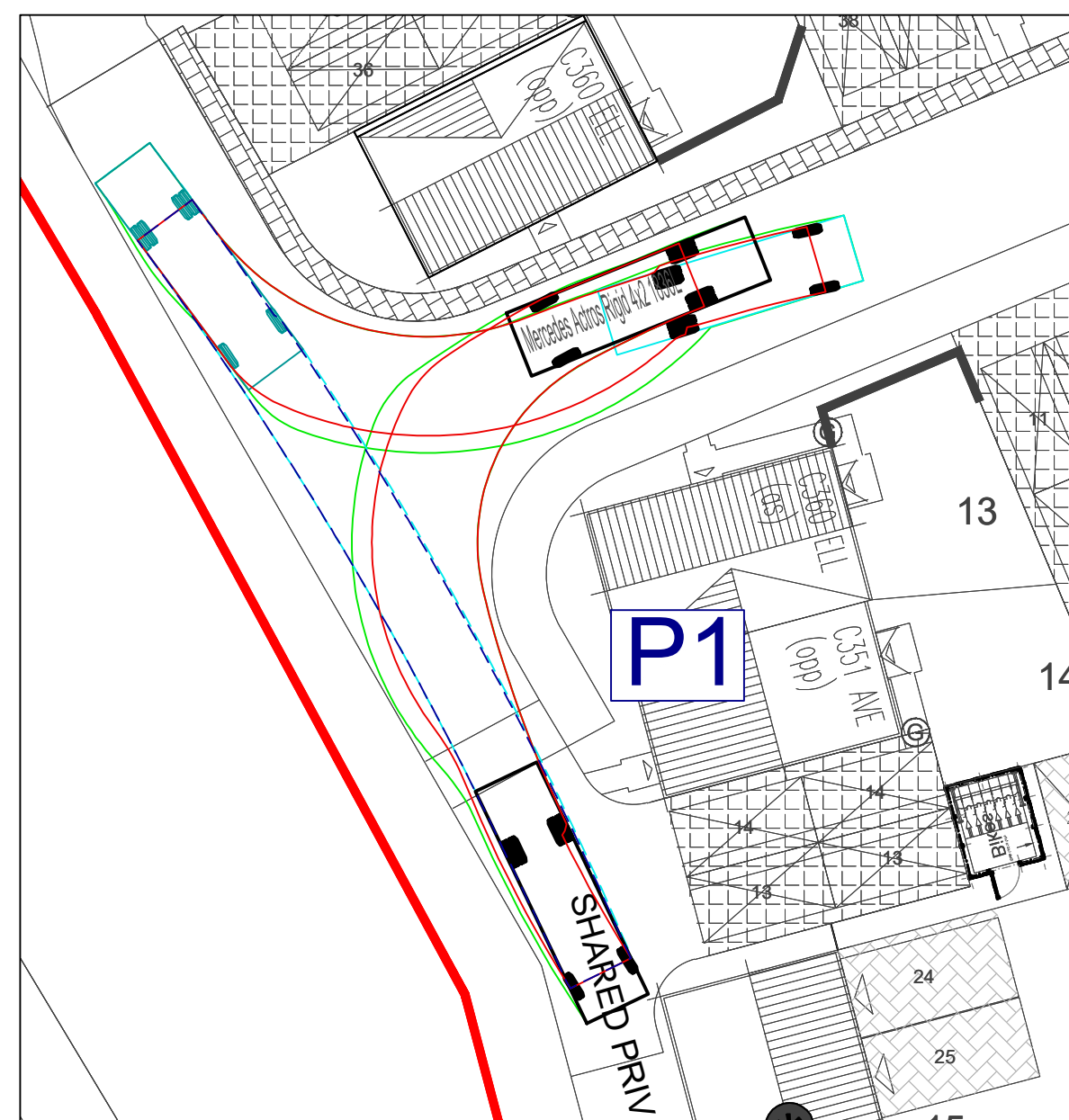
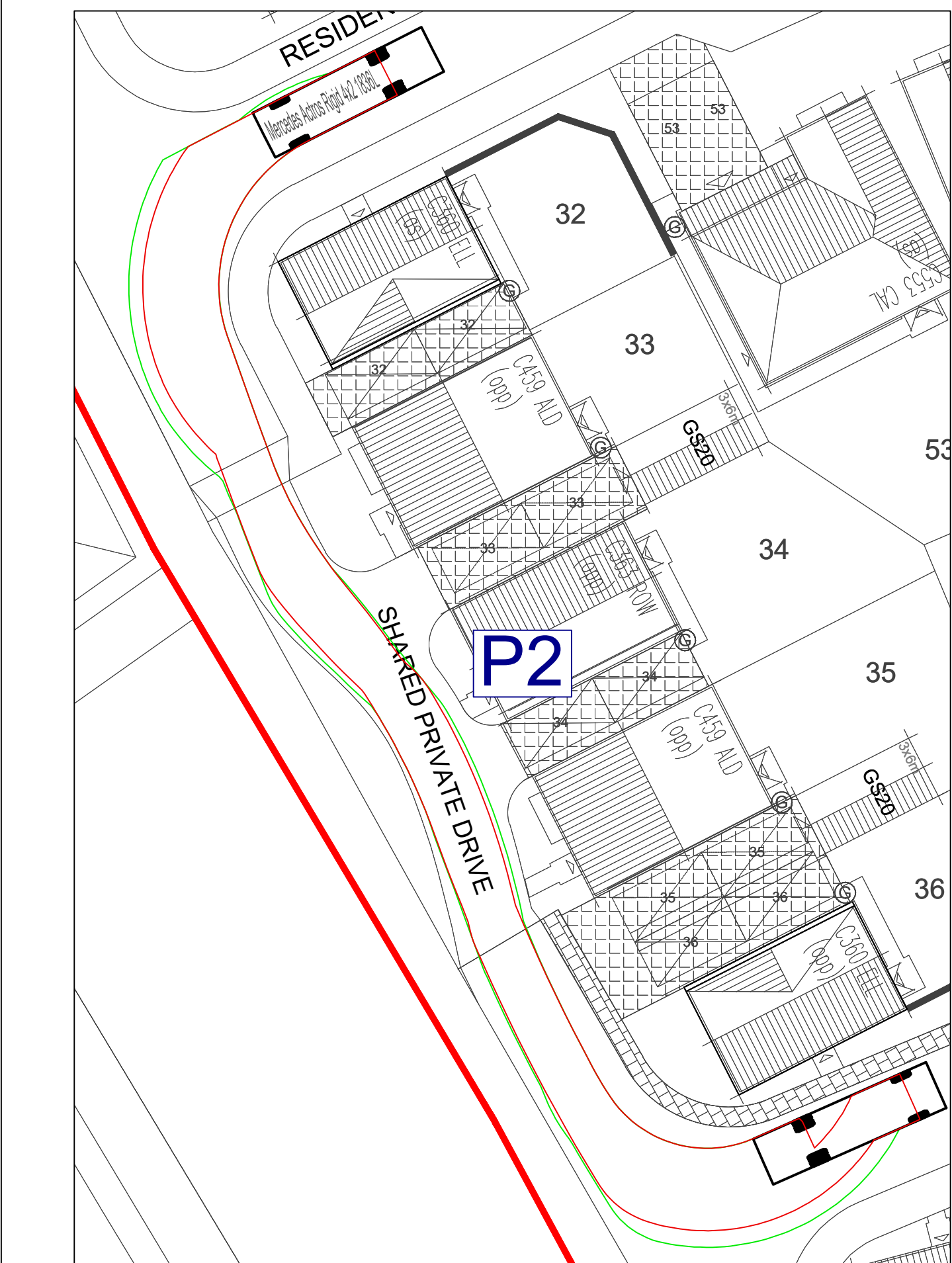
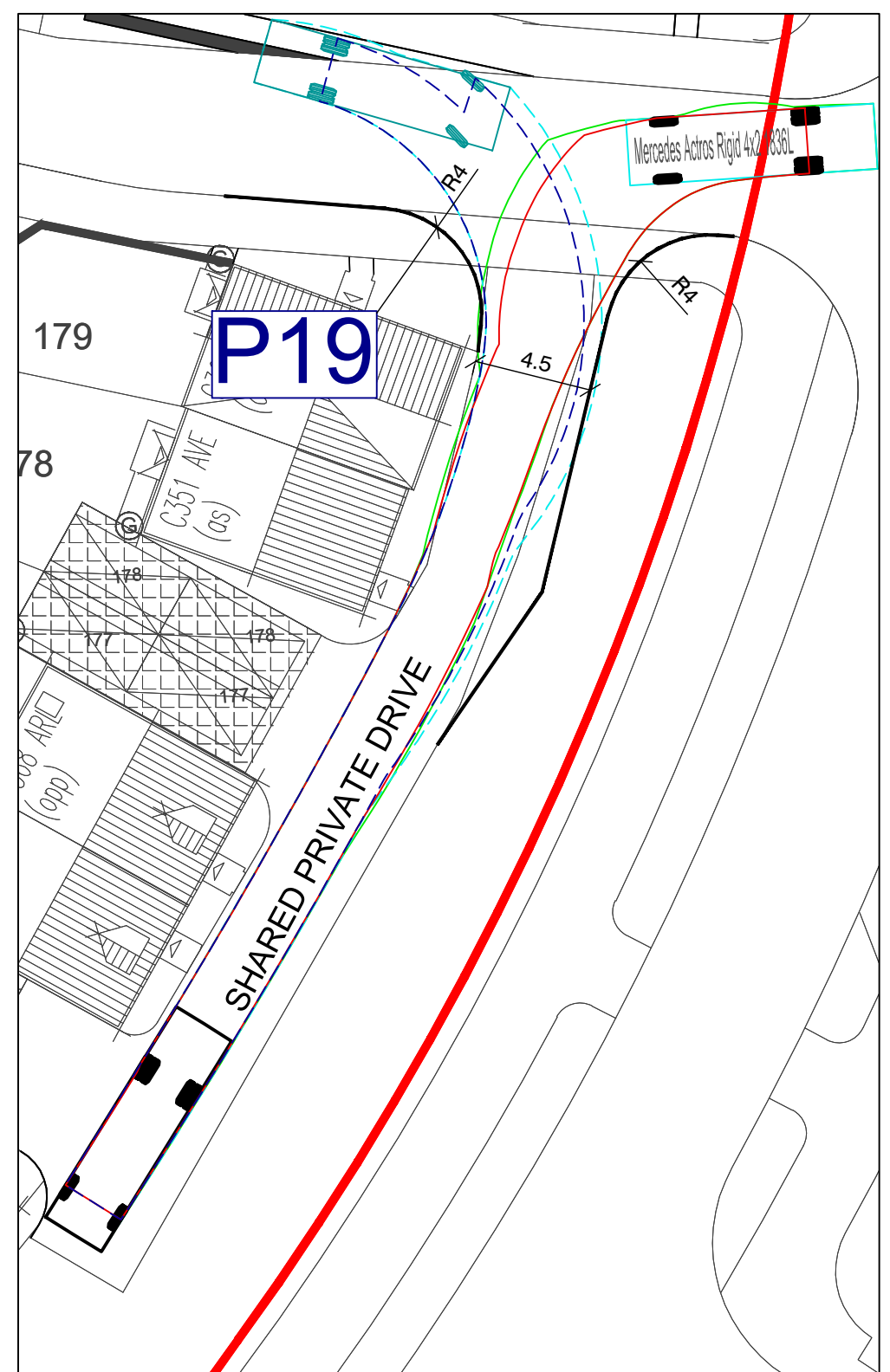
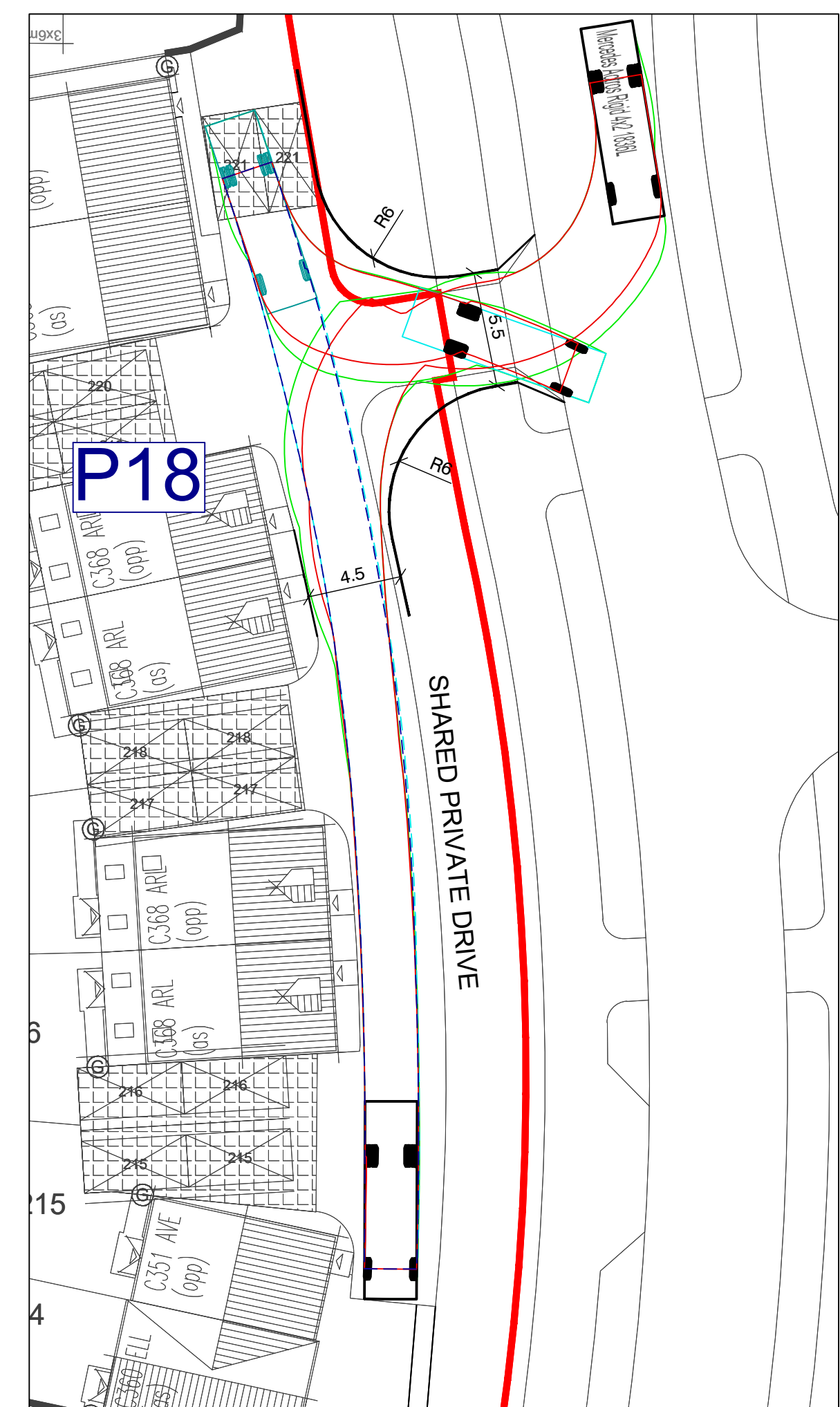
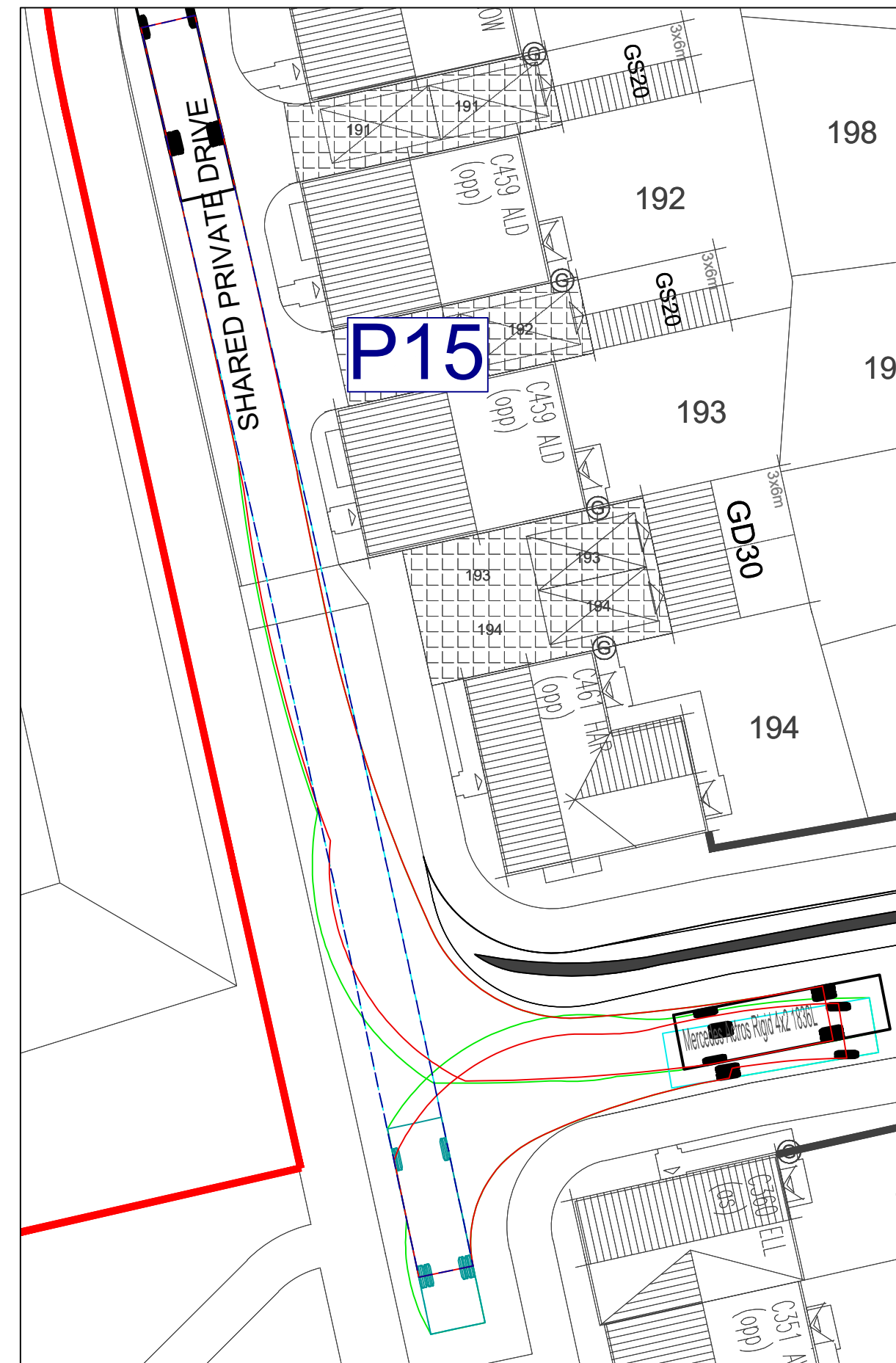
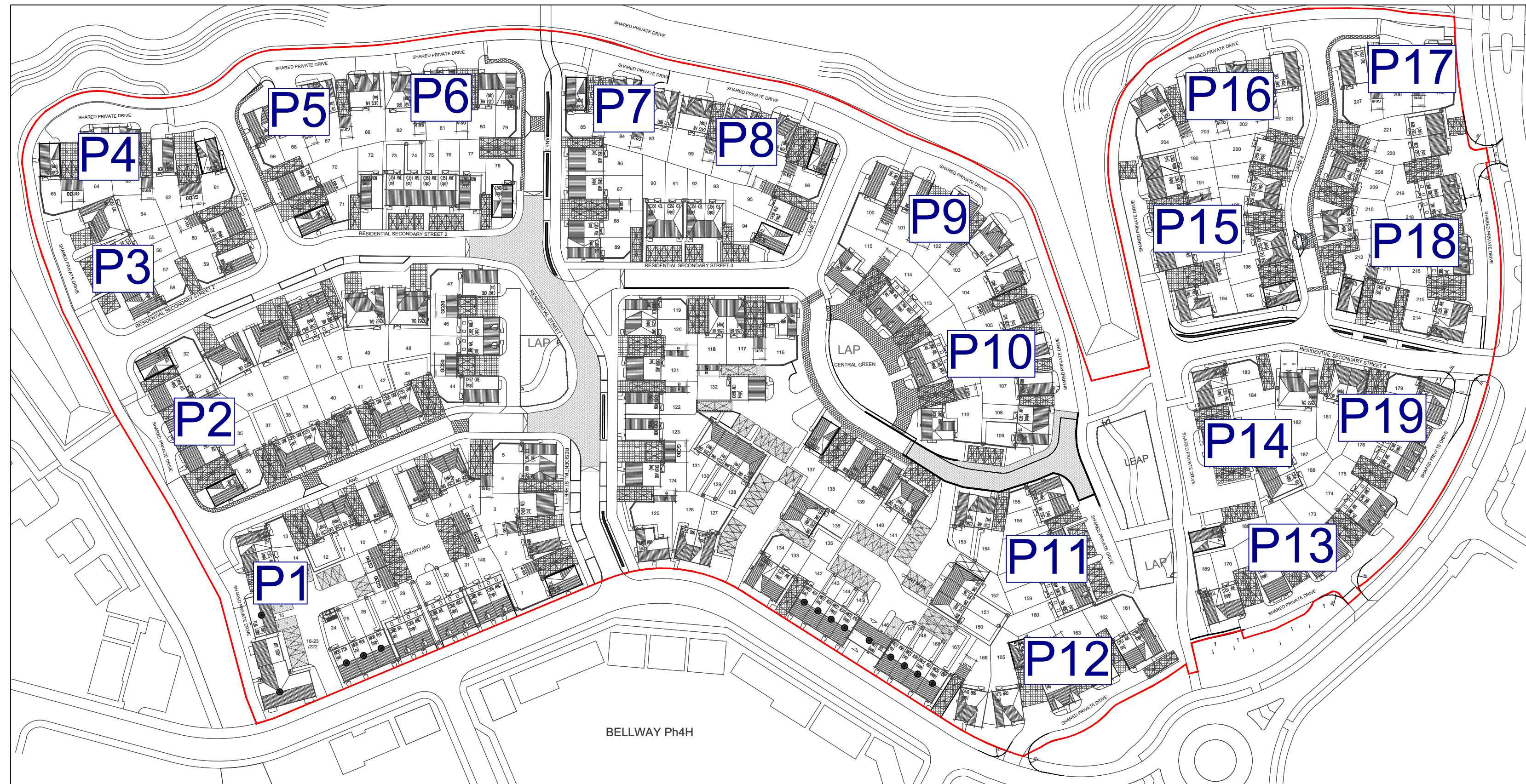
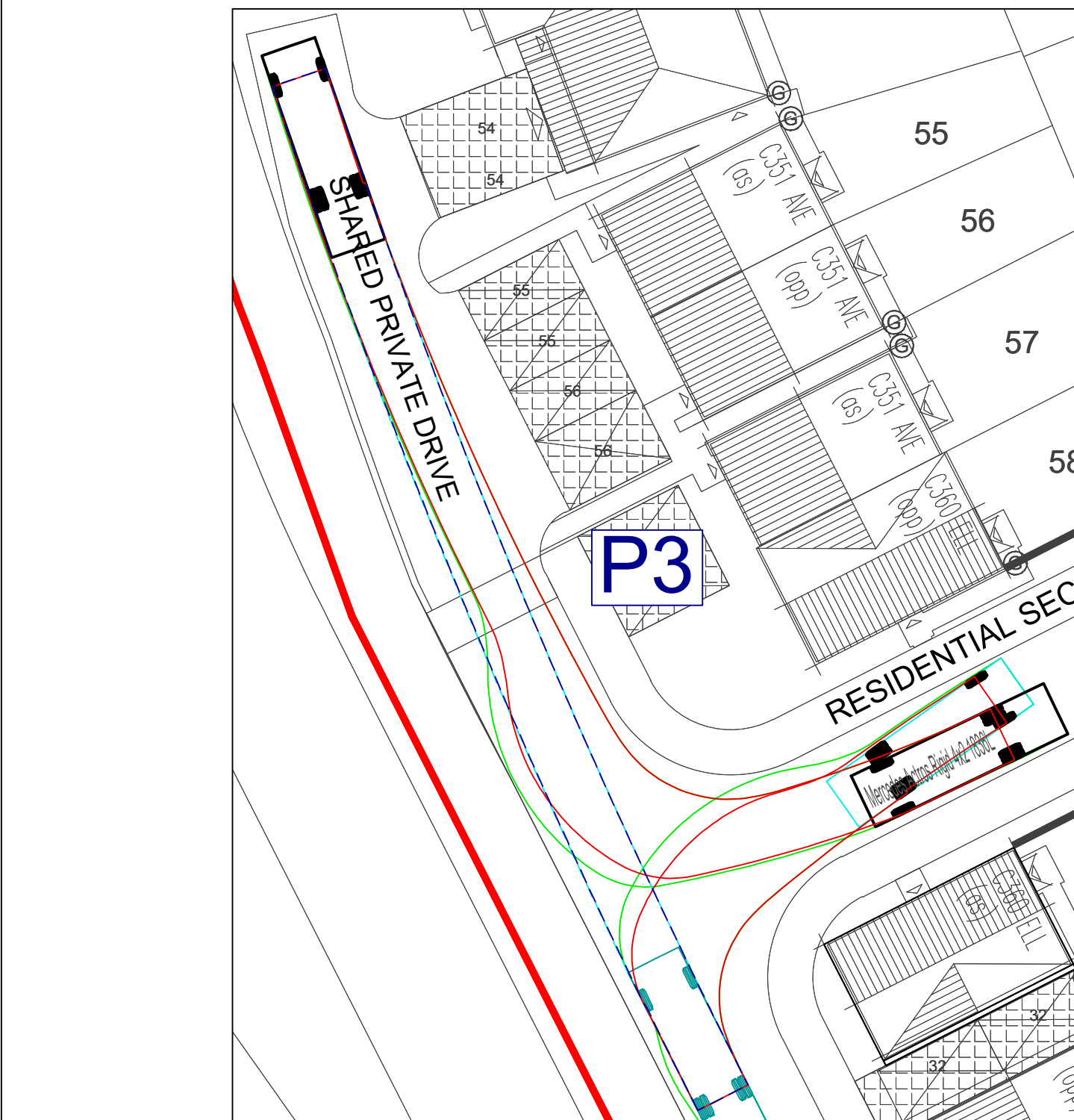
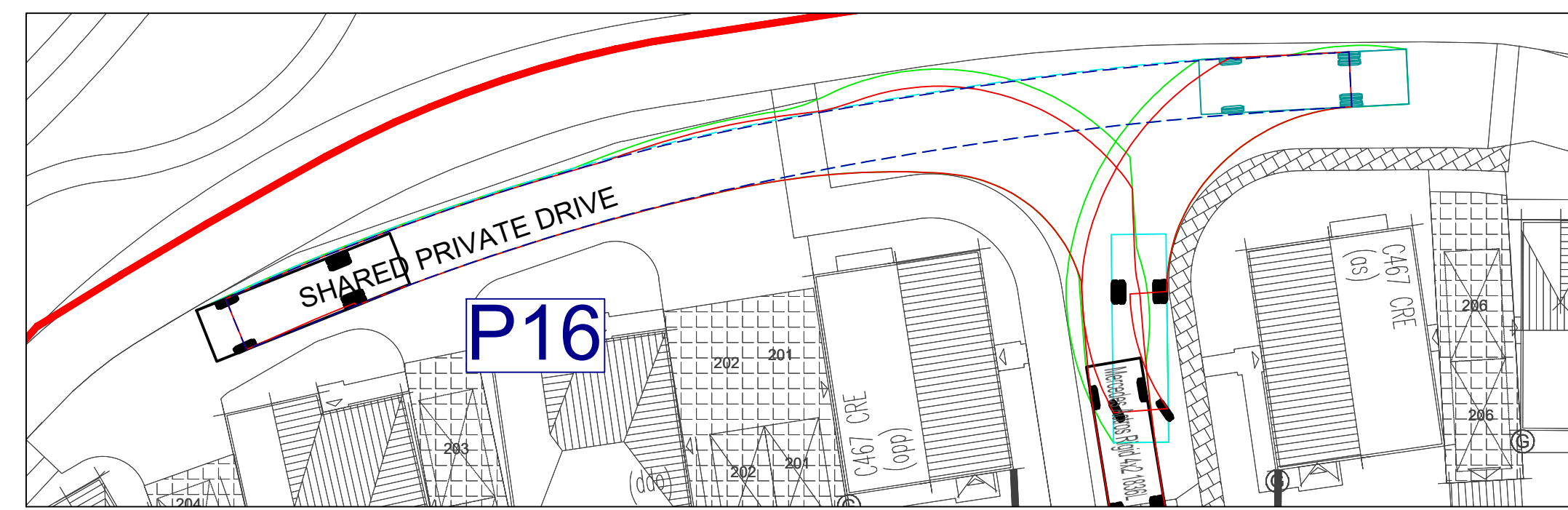
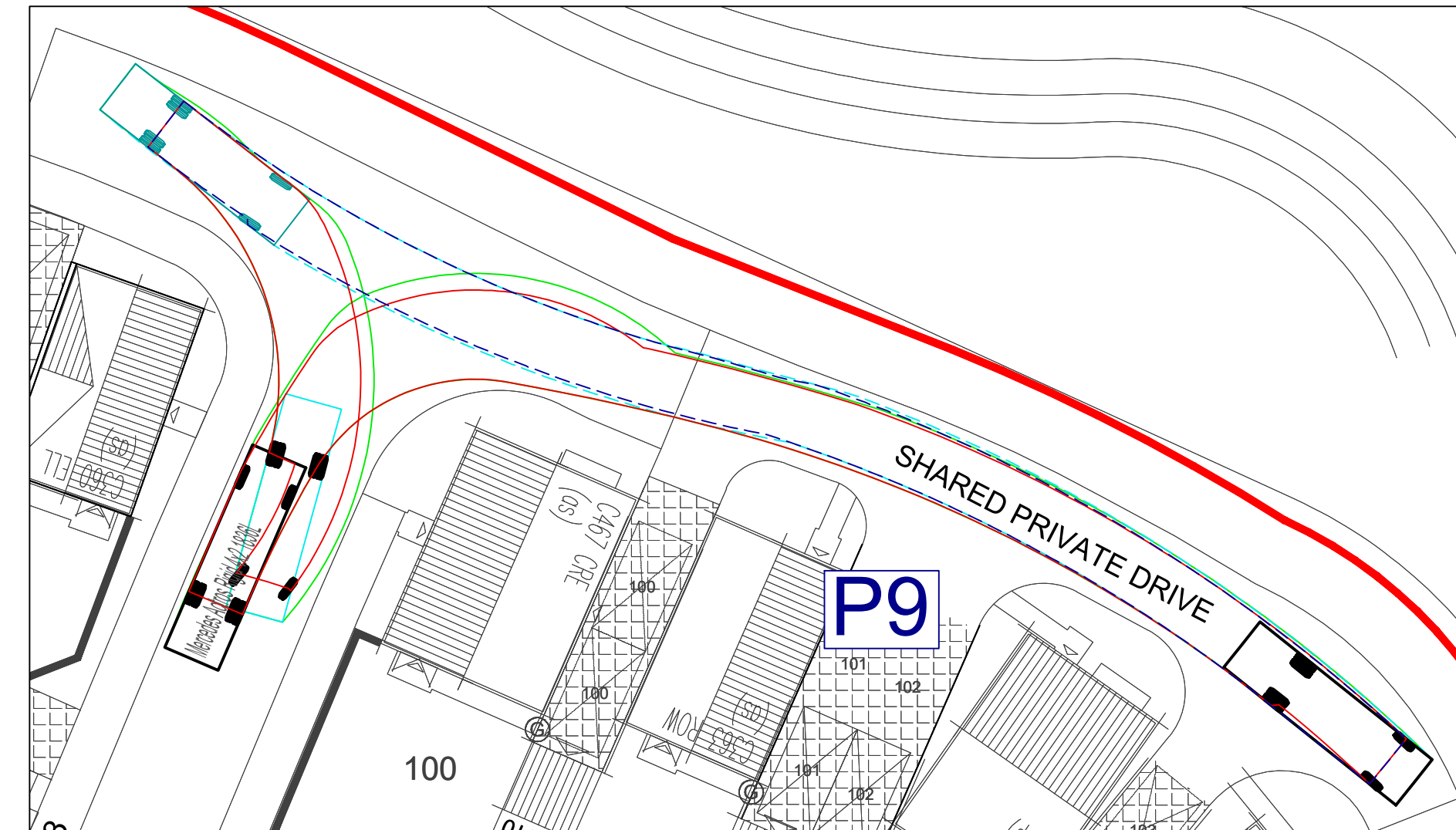
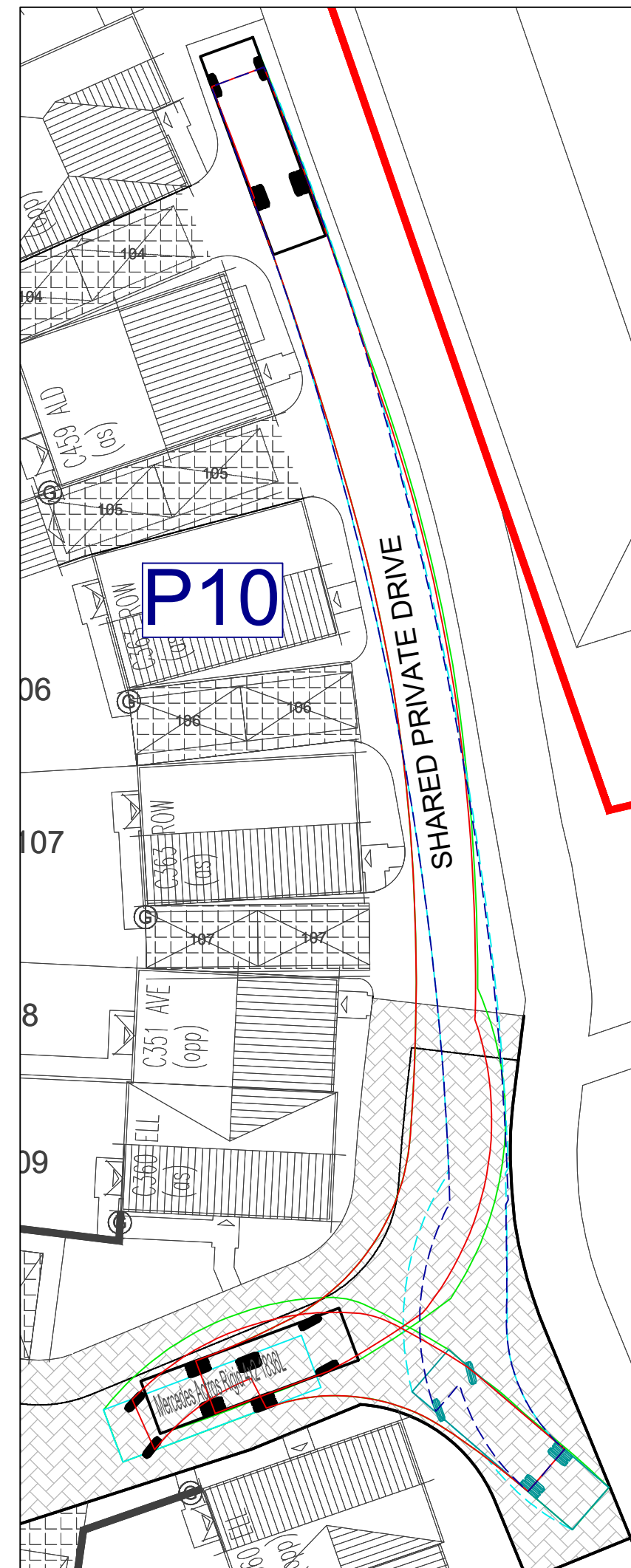
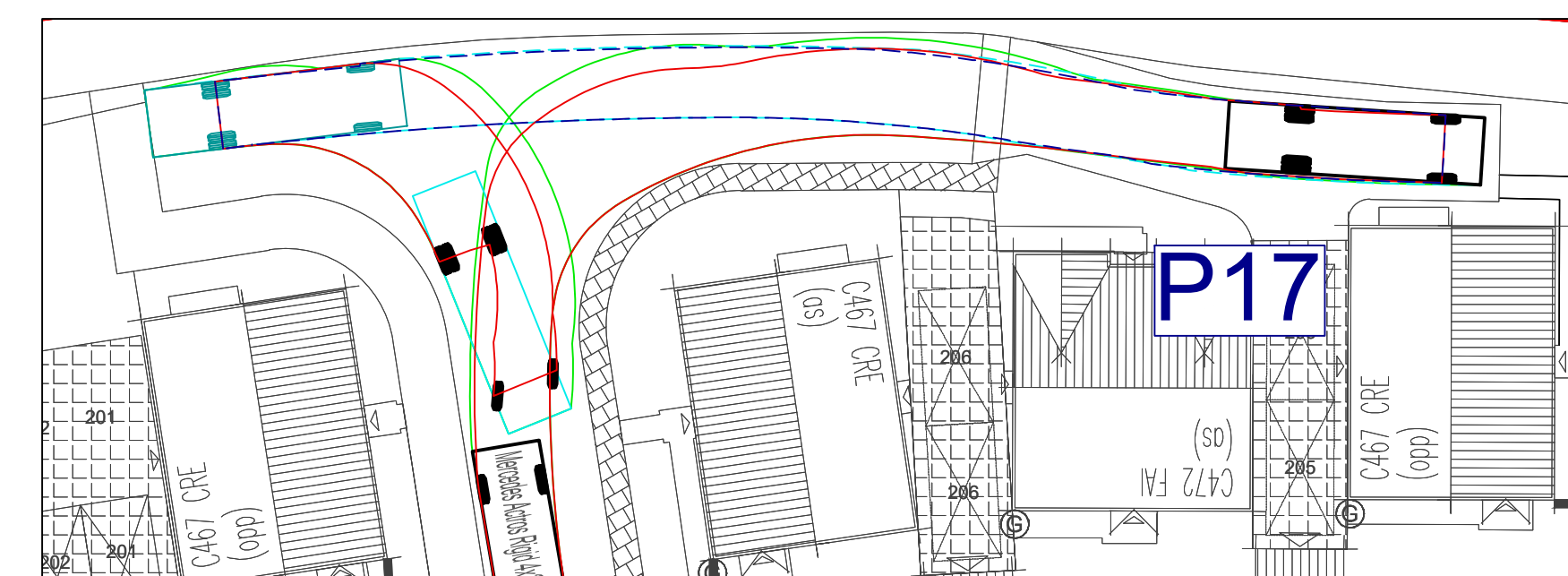
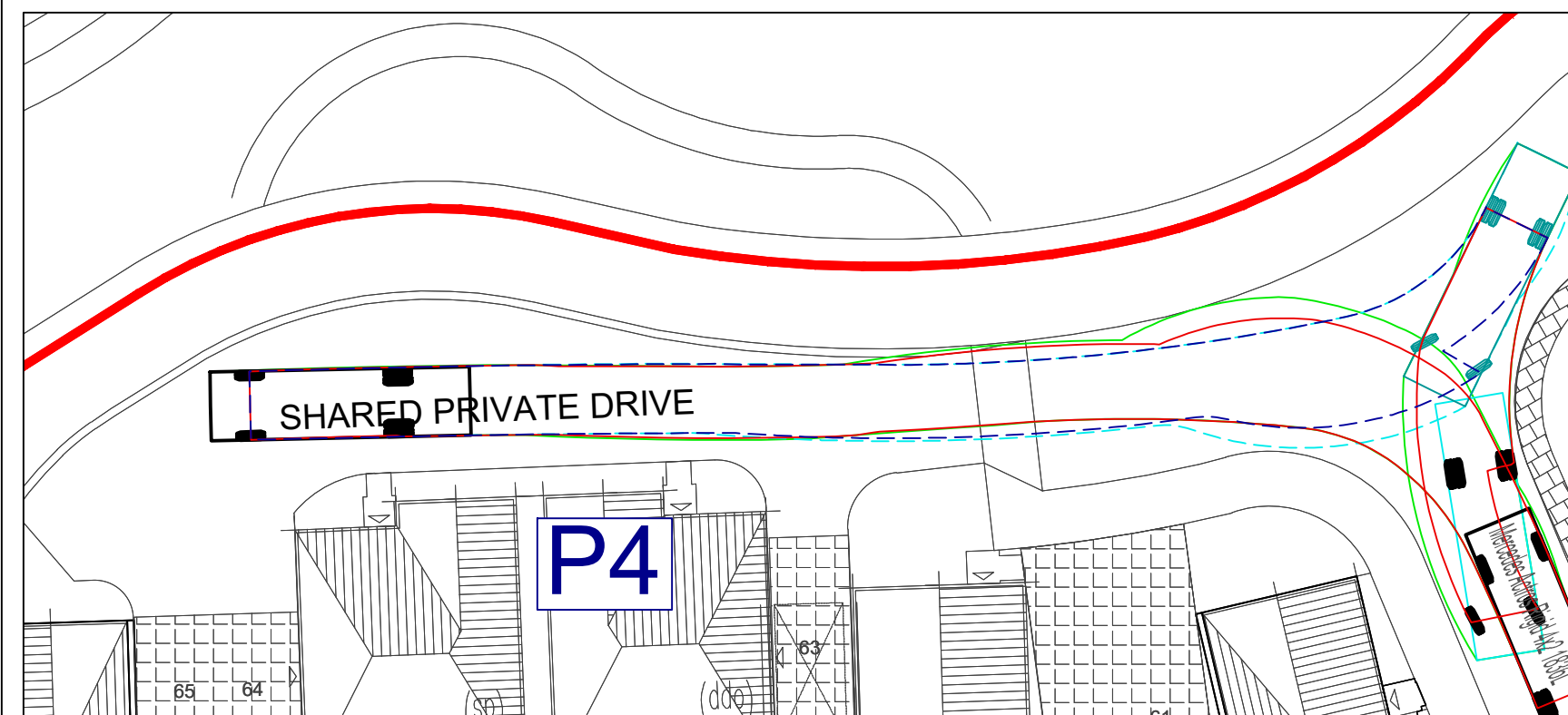
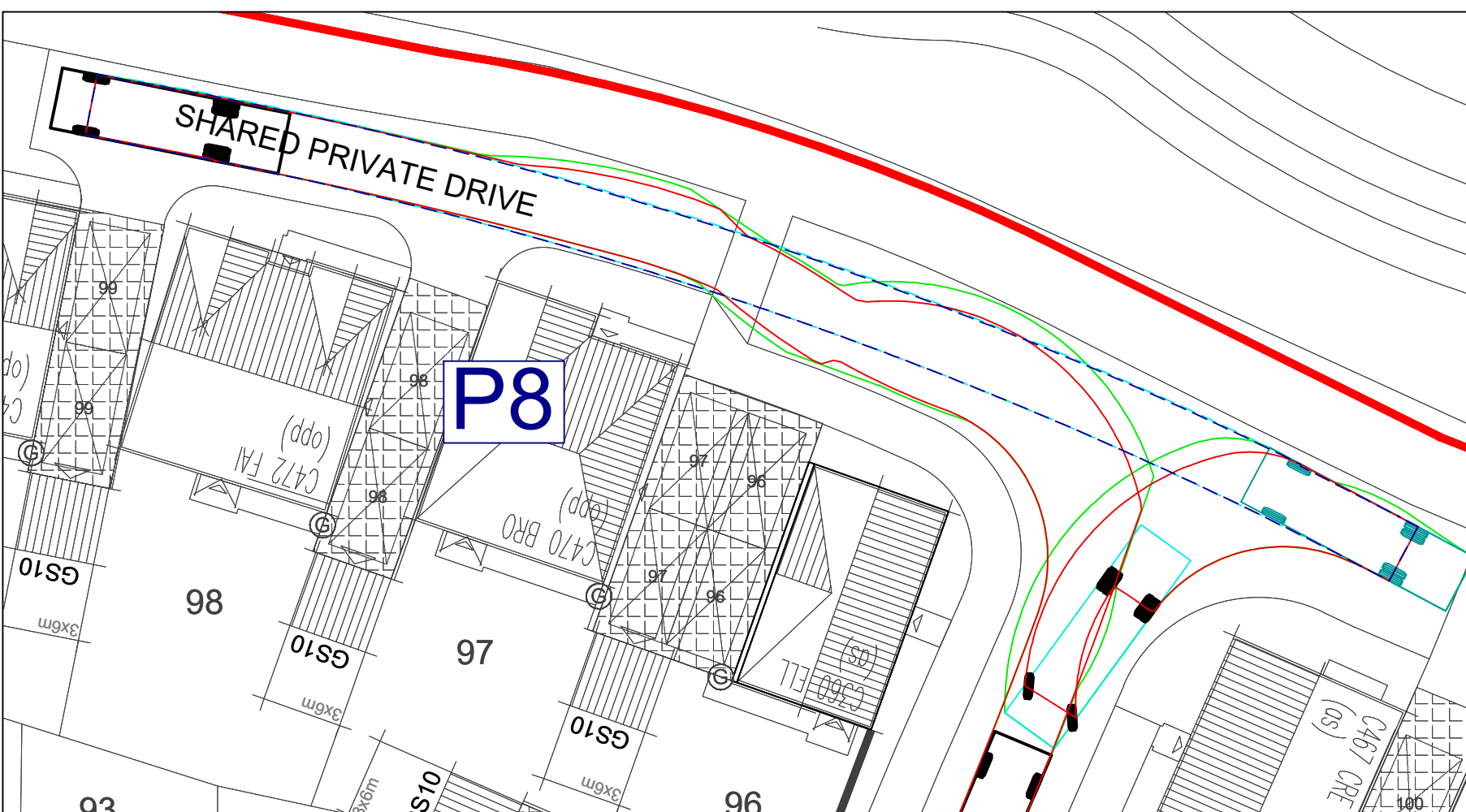
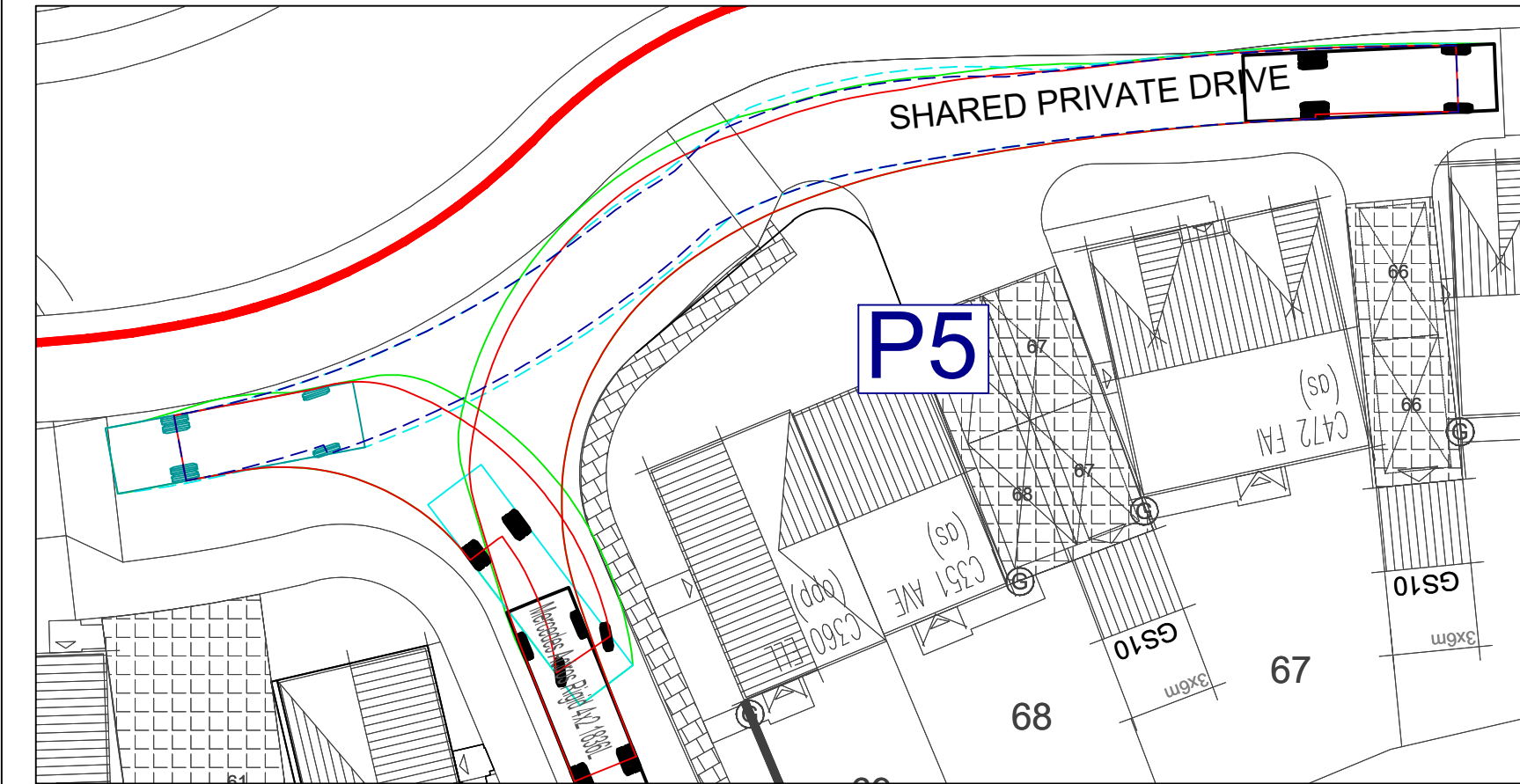
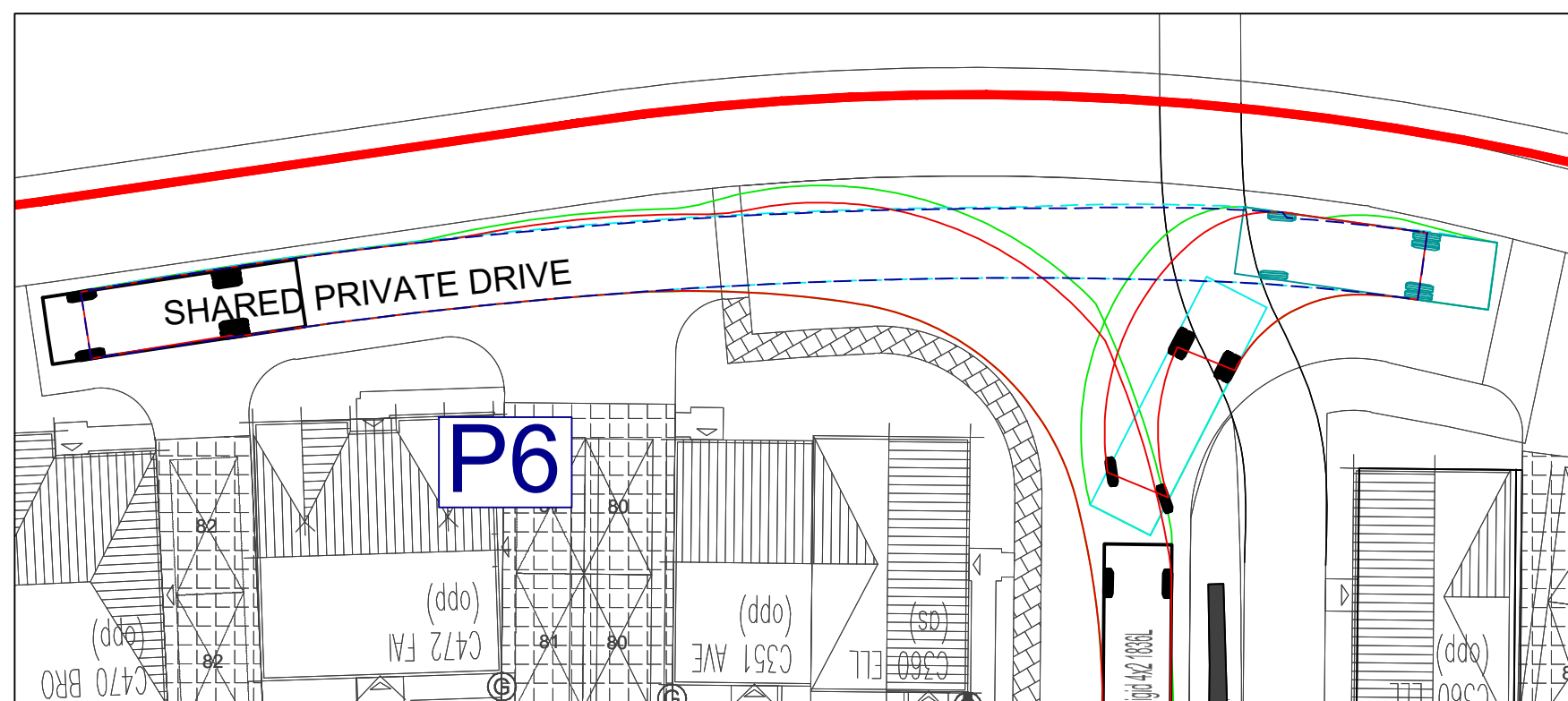
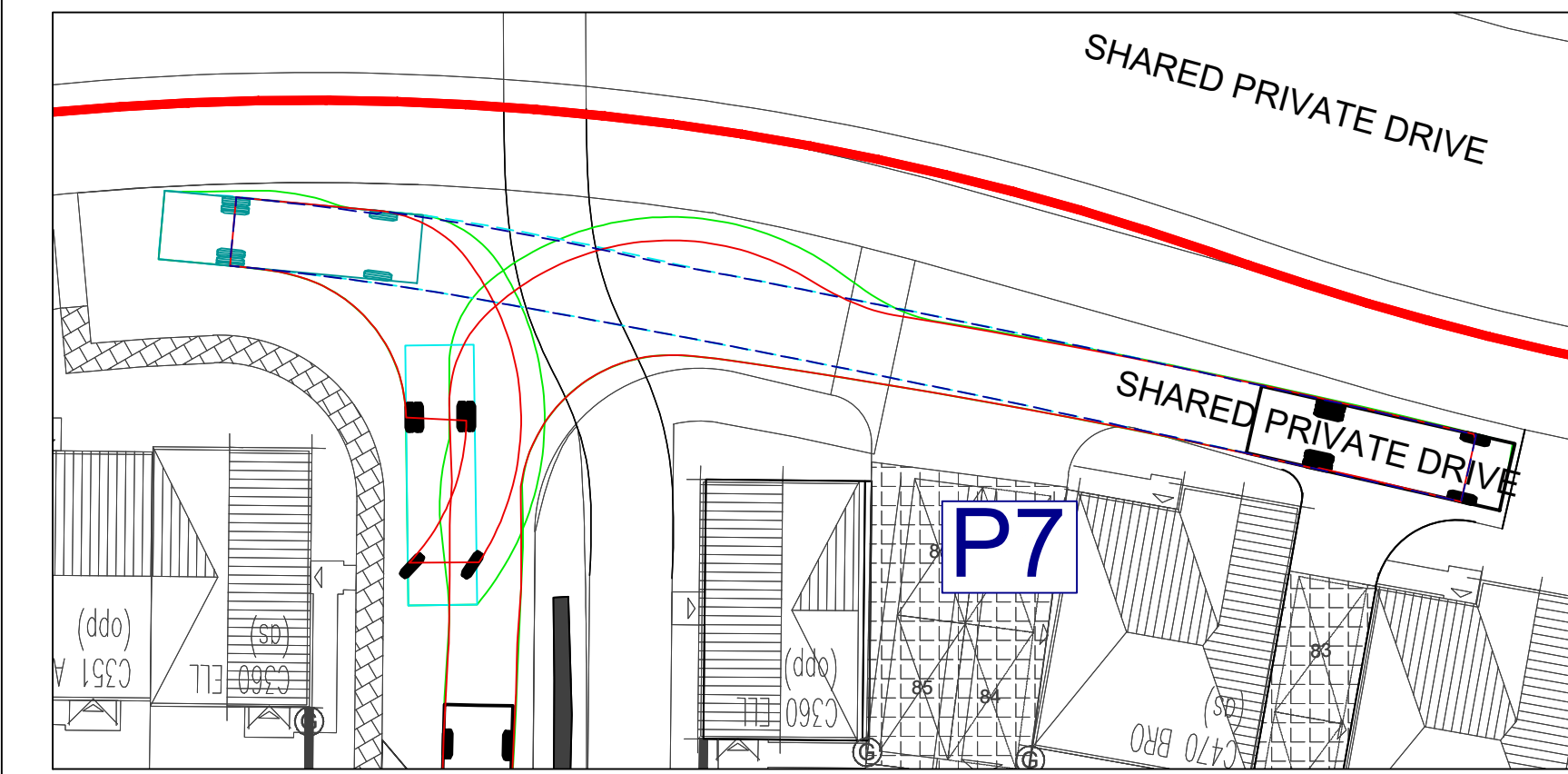
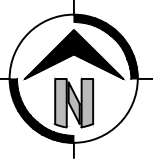


- GENERAL NOTES**
- This drawing is to be read in conjunction with and checked against all other drawings, engineering details, specifications and any structural, geotechnical or other specialist document provided.
  - Any discrepancies within all relevant drawings are to be reported to QuadConsult Ltd immediately.
  - All dimensions and levels are in metres, U.N.O.
  - Do not scale from this drawing - use figured dimensions only.
  - This drawing is schematic for clarity only, positions of pipe runs and manholes may vary on site due to site conditions.
  - Surface water drainage subject to S104 / SAB approval where appropriate with the relevant authority.
  - Foul Drainage subject to S104 approval with relevant water authority.
  - All private drainage to be installed in accordance with Part H of building regulations and the developers warranty provider.
  - The contractor is at risk if construction is progressed without relevant S104, S106, S278, S36, OWC etc agreement being in place with the relevant authorities.

- LEGEND**
- BOOY ENVELOPE
  - CHASSIS ENVELOPE
  - BOOY ENVELOPE (REVERSE)
  - CHASSIS ENVELOPE (REVERSE)
  - VEHICLE (FORWARD)
  - VEHICLE (REVERSE)
  - DIRECTION OF VEHICLE BODY
  - PRIVATE SHARED DRIVE

**VEHICLES USED**

|                                 |         |
|---------------------------------|---------|
|                                 |         |
| Mercedes Actros Rigid 4x2 1836L |         |
| Overall Length                  | 9.400m  |
| Overall Width                   | 2.400m  |
| Overall Height                  | 3.400m  |
| Min Body Ground Clearance       | 0.200m  |
| Track Width                     | 0.240m  |
| Lock to lock time               | 5.00s   |
| Wheel to Wheel Turning Radius   | 10.200m |



|                                                                                                                                                                                                                     |                   |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------|
| 15/11/20                                                                                                                                                                                                            | First Issue       | SLS                         |
| Rev                                                                                                                                                                                                                 | Date              | Description                 |
| 1                                                                                                                                                                                                                   | 15/11/20          | First Issue                 |
| Dimensions to be verified on site. This drawing should not be scaled. Use figured dimensions only. Any discrepancies should be referred to the Engineer prior to work being put in hand. This drawing is copyright. |                   |                             |
| QuadConsult Limited<br>Columbus House, Village Way<br>Greenwood Business Park<br>Cardiff<br>CF15 7NE<br>029 2077 9644<br>contactus@quadconsult.co.uk<br>www.quadconsult.co.uk                                       |                   |                             |
| ENGINEERS IN PARTNERSHIP<br>Consulting Civil & Structural Engineers<br>Offices in Cardiff, Gloucester and Llanwrthwl                                                                                                |                   |                             |
| Client<br>MILLER HOMES                                                                                                                                                                                              |                   |                             |
| Project<br>LLANWERN 4E & 4G                                                                                                                                                                                         |                   |                             |
| Title<br>HGV Tracking<br>Private Shared Drives                                                                                                                                                                      |                   |                             |
| Drawing Status<br>PLANNING                                                                                                                                                                                          |                   |                             |
| Designed by<br>SLS                                                                                                                                                                                                  | Drawn by<br>SLS   | Checked by<br>ACV           |
| Date<br>Jan 2026                                                                                                                                                                                                    | Scale<br>AS SHOWN | Drawing No<br>24519-C-029-0 |