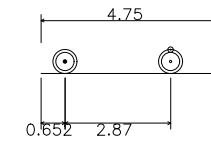
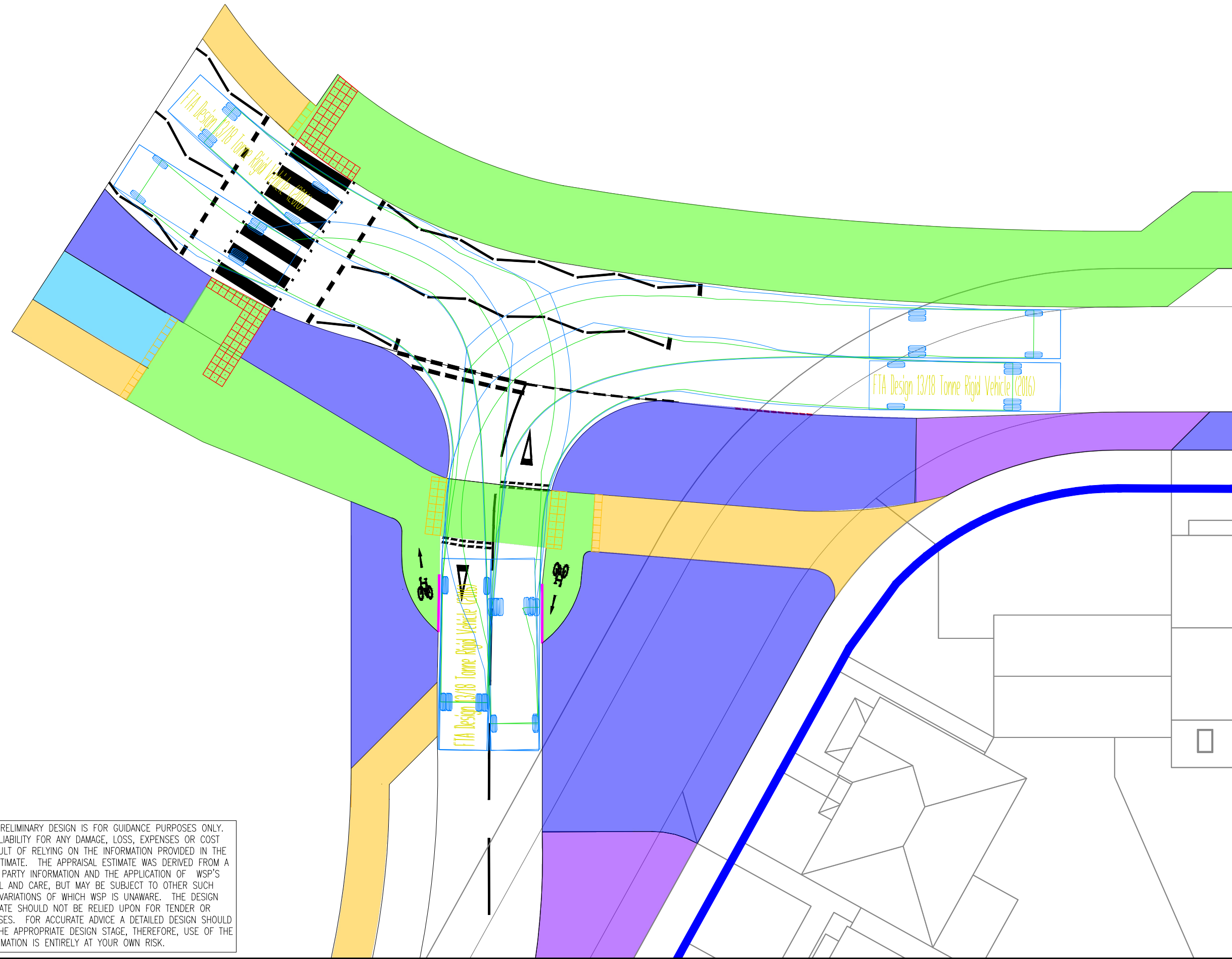
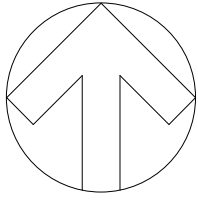
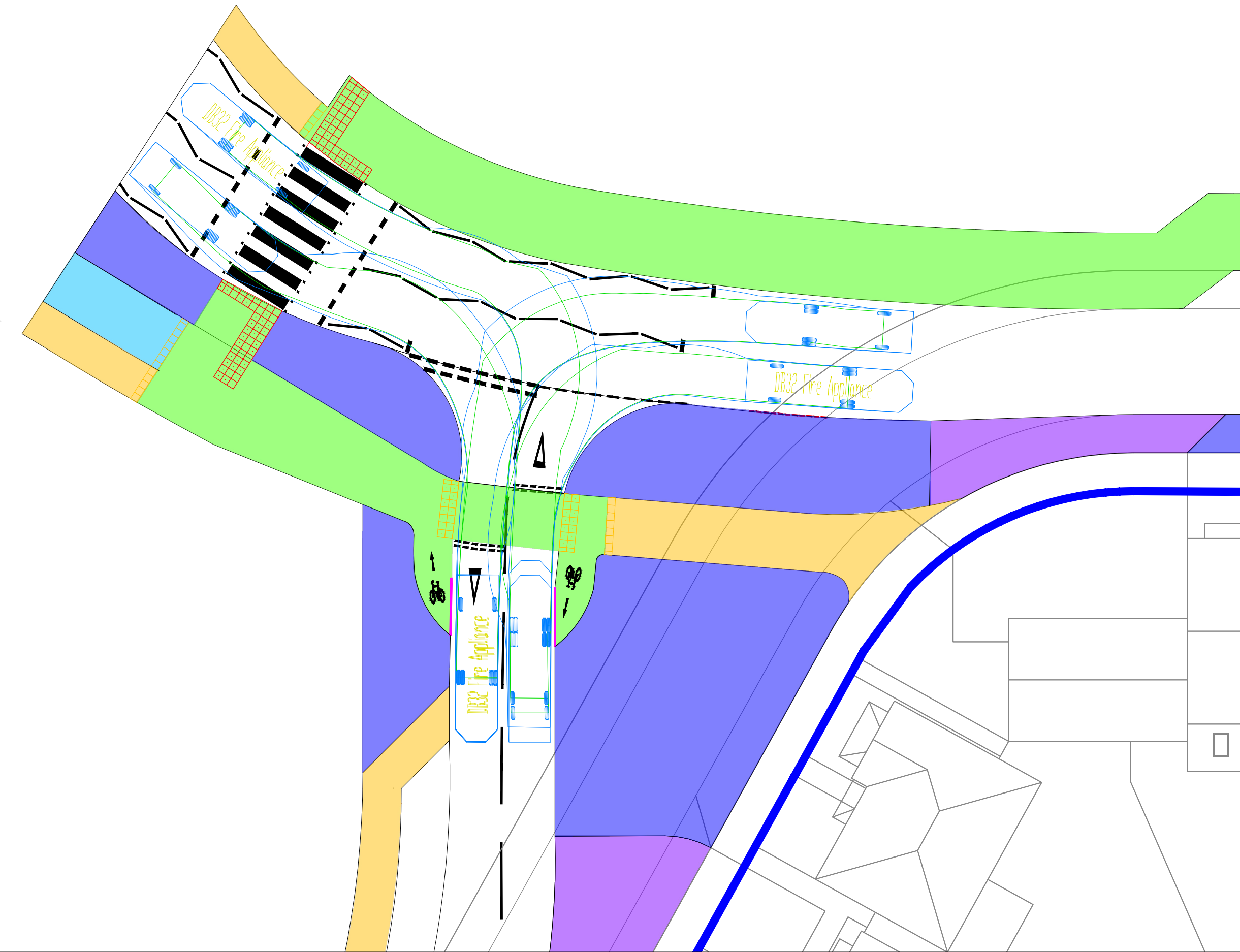
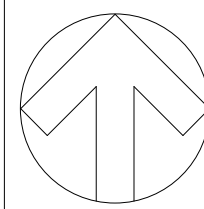
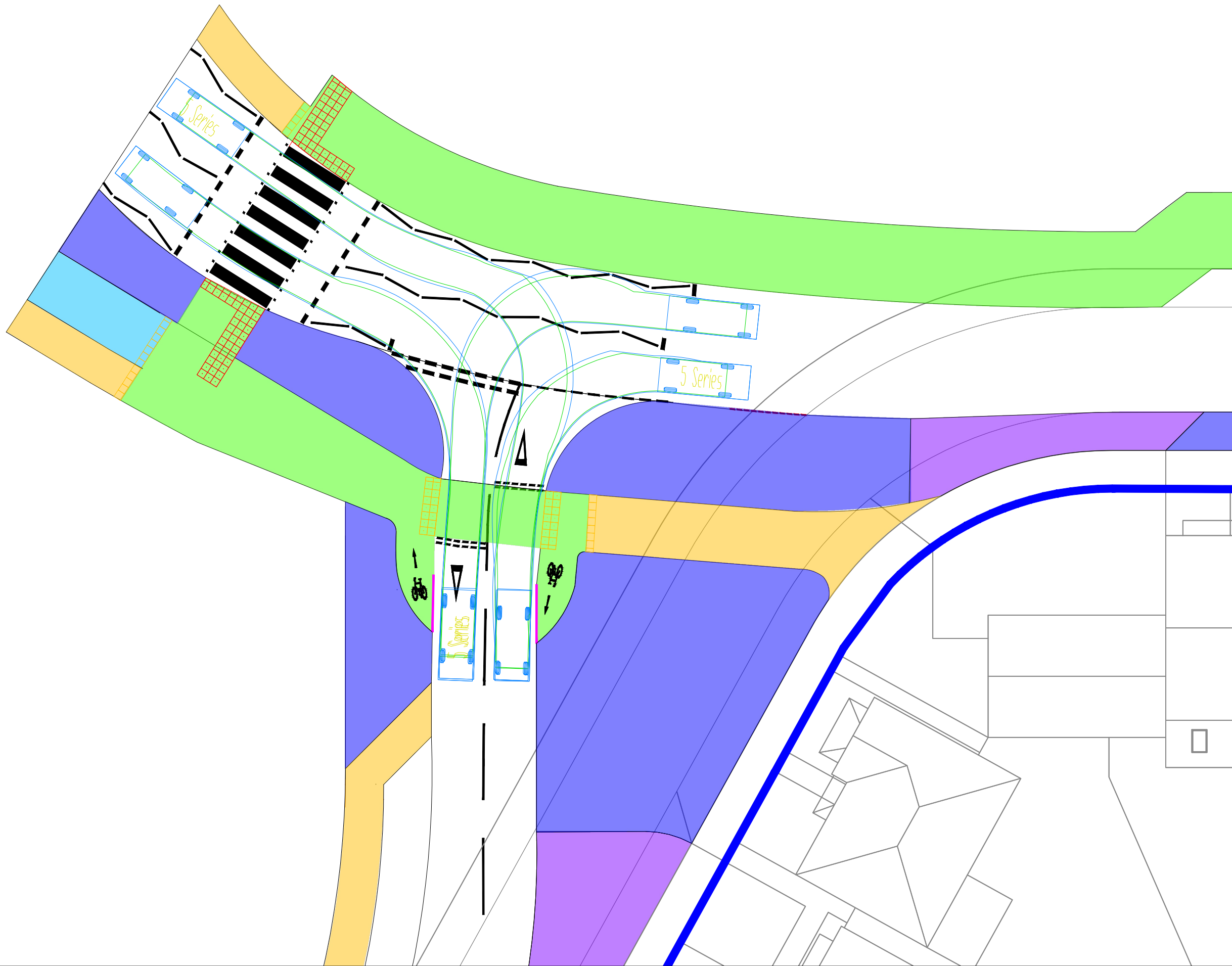
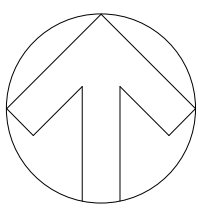
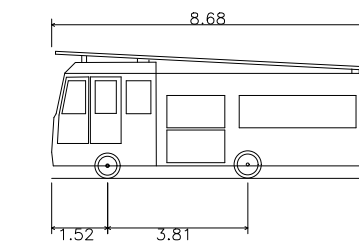


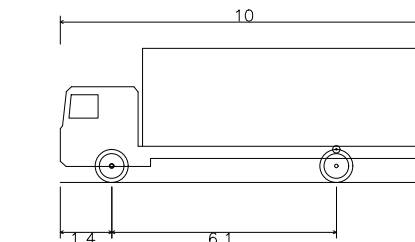
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5 Series  
Overall Length 4.750m  
Overall Width 1.800m  
Overall Body Height 0.326m  
Min Body Ground Clearance 0.325m  
Track Width 1.700m  
Lock to lock time 4.00s  
Kerb to Kerb Turning Radius 6.200m



DB32 Fire Appliance  
Overall Length 8.680m  
Overall Width 2.180m  
Overall Body Height 3.452m  
Min Body Ground Clearance 0.337m  
Max Track Width 2.121m  
Lock to lock time 6.00s  
Kerb to Kerb Turning Radius 7.910m



FTA Design 13/18 Tonne Rigid Vehicle (2016)  
Overall Length 10.000m  
Overall Width 2.550m  
Overall Body Height 3.645m  
Min Body Ground Clearance 0.440m  
Track Width 2.470m  
Lock to lock time 3.00s  
Kerb to Kerb Turning Radius 11.000m

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DO NOT SCALE

KEY:

- PLANNING APPLICATION BOUNDARY
- HIGHWAY BOUNDARY
- PROPOSED CYCLEWAY
- PROPOSED SHARED USE PATH
- PROPOSED FOOTWAY
- VEHICLE RUNOVER AREA
- VERGE
- PROPOSED DROPPED KERB

|     |            |    |             |     |     |
|-----|------------|----|-------------|-----|-----|
| P01 | 29/05/2026 | CW | FIRST ISSUE | PM  | DP  |
| REV | DATE       | BY | DESCRIPTION | CHK | APP |

DRAWING STATUS: S0 - WORK IN PROGRESS



Grosvenor House, 2 Grosvenor Square, Southampton, SO15 2BE, UK  
T+ 44 (0) 2380 101 700  
wsp.com

CLIENT: BERKELEY STRATEGIC LAND LIMITED

ARCHITECT: -

SITE/PROJECT: LAND NORTH WEST OF SOUTHWATER

TITLE: SWEPT PATH ANALYSIS OF CHESSALL ROAD/  
ACCESS ROAD PRIORITY JUNCTION

|                            |               |              |
|----------------------------|---------------|--------------|
| SCALE @ A1: 1:500          | CHECKED: PM   | APPROVED: DD |
| PROJECT NO: UK0043490.9681 | DESIGNED: AVI | DRAWN: AVI   |
|                            | DATE: MAY 26  |              |

|                                                    |          |
|----------------------------------------------------|----------|
| DRAWING NO: UK0043490.9681-WSP-XX-XX-DR-TP-0100-01 | REV: P01 |
|----------------------------------------------------|----------|

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