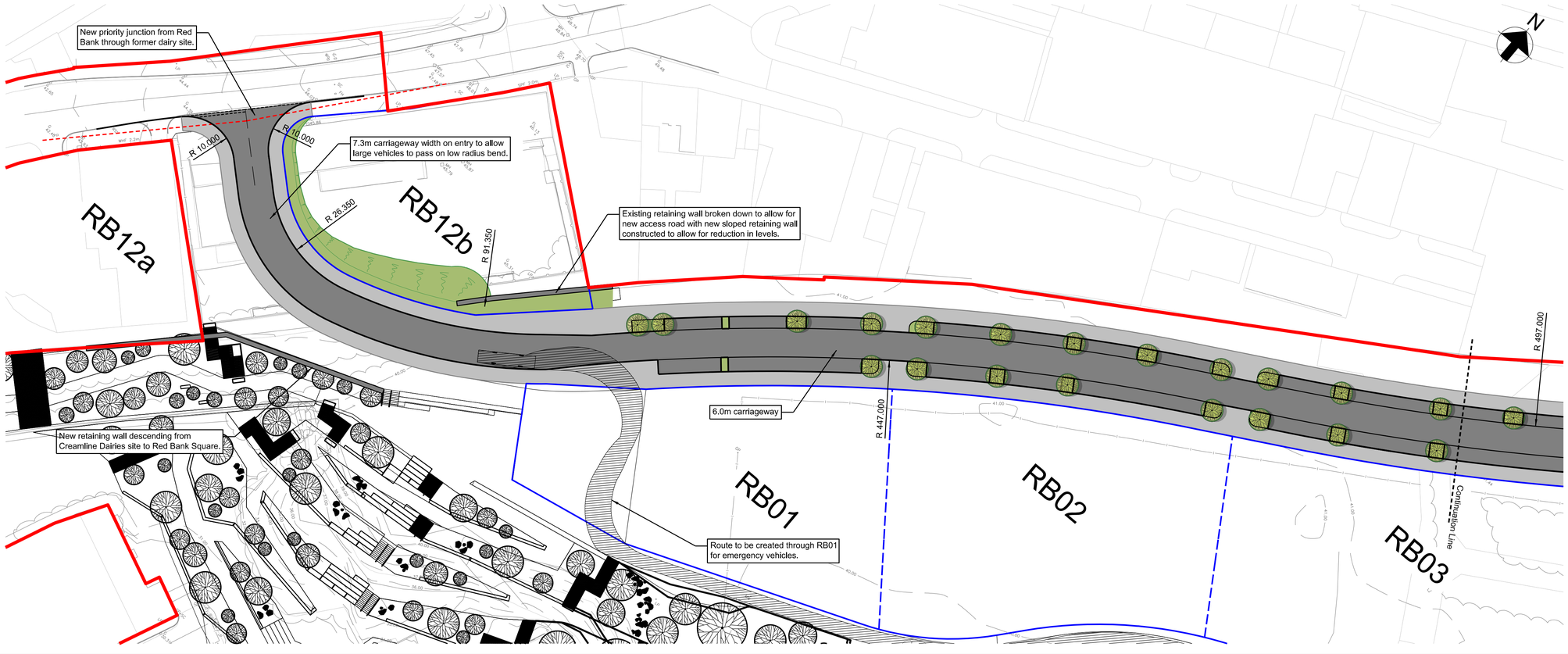
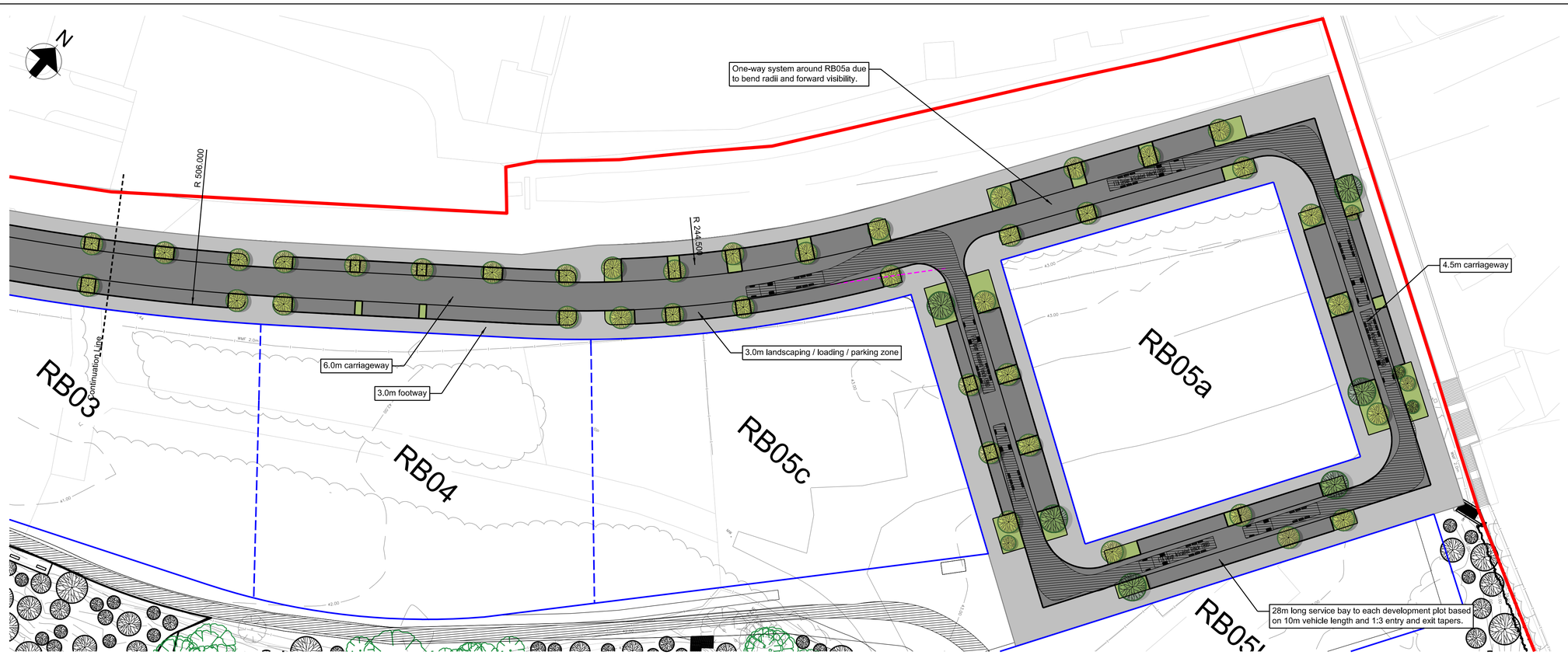
A1





Notes:

1. Topographical data based on Paragon Surveys Drawing No PS-2158-TS Issue P.
2. Refer to drawing VNIF-ARP-00-YYY-DR-CH-0001 for site highway General Arrangement including Plateau Avenue typical sections.
3. Refer to Landscape Architect drawings for details of soft and hard landscaping in the development site.
4. Plot boundaries are indicative based on FEC masterplan.
5. A total of 129 parking bays including 10% accessible bays has been allowed for on Plateau Avenue based on Shultze Grassov drawing No RDB-SPG-XX-XX-SK-LA-8004 Rev B (26/10/2021).
6. The carriageway width on entry has been designed to allow two FTA design rigid HGVs to pass. However, the bendis not suitable for a FTA rigid HGV and a FTA articulated HGV to pass. The likelihood of this occurence is considered to be low, and should this happen one vehicle would be expected to wait for the other to traverse the bend.
7. Vehicle swept paths based on 20mph design speed on entry and 10mph around plot RB05a.
8. The Specification shall be The Specification for Highway Works.
9. Pavement designs subject to confirmation at Stage 4 based on Landscape Architect hard landscaping proposals.

Parking Summary:

Standard parking spaces	114
Disabled parking spaces	15
Total Parking Spaces	129
Loading / service bays	7

Key:

- HIF Works Red Line Boundary
- Development Plot Boundary
- 43m junction visibility splay at 2.4m set-back based on Manual for Streets guidance (30mph design speed)
- 25m junction visibility splay at 2.4m set-back based on Manual for Streets guidance (20mph design speed).

Rev	Date	Description	By	Chkd	Appd	Auth
P01	26/11/21		RS	RG	RG	---
P02	13/12/21		AR	RS	RG	---
P03	17/12/21		RS	RS	RG	---
P04	01/02/22		RG	RG	RG	---
P05	17/02/22	Amended for Planning Comments	RS	RG	RG	---

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Client

MANCHESTER CITY COUNCIL

bam nuttall

Project Title

Victoria North HIF Infrastructure & Enabling Works

Drawing Title

Plateau Avenue General Arrangement

Scale at A1	1:1000		Arup Job No	282022-00
Role	Civil - Highways			
Suitability	S3 - Issued for Review and Approval			
Rev	By	Chkd	Appd	
P05	RS	RG	RG	---
	Date	Date	Date	
	17/02/22	17/02/22	17/02/22	---

Name

VNIF - ARP - 00 - YYY - DR - CH - 0002

Project | Orlginator | Volume | Location | Type | Role | Number

Do not scale

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