

TRANSPORT TECHNICAL NOTE

25/00488/FUL

Premier Inn Liverpool (Tarbock) Hotel

Date: October 2025

Ref: 2024/7922/TTN03

1 INTRODUCTION

- 1.1 RGP Consulting Engineers Limited is instructed to provide highways and transport input in support of Proposed Development at the Premier Inn Liverpool (Tarbock) hotel Wilson Road, Tarbock, Liverpool, L36 6AD ("the site").
- 1.2 The existing site comprises a 41-bedroom Premier Inn hotel with 63 car parking spaces provided on-site.
- 1.3 An existing site plan is attached hereto at **Appendix A** for reference.

2 25/00488/FUL

- 2.1 A planning application (reference. 25/00488/FUL) was submitted to Knowsley Metropolitan Borough Council for a net 23-bedroom extension to the existing 41-bedroom hotel to provide 64 bedrooms post-development. In support of the application, RGP prepared a:
 - Transport Statement – reference. 2024/7922/TS01.
 - Travel Plan – reference. 2024/7922/TP01.
- 2.2 The Transport Statement provided an overview of the highways and transport impacts of the Proposed Development with consideration to bespoke Whitbread vehicular trip generation and car park demand data held by RGP of comparable sites.
- 2.3 The Travel Plan promoted sustainable travel initiatives to hotel staff and guests through detailing a number of Whitbread specific measures to be adopted at the site post-development.

- 2.4 Highways at Knowsley Metropolitan Borough Council requested clarification of the number of car parking spaces to provided post-development. For the avoidance of doubt, 68 car parking spaces would be provided on-site post-development.
- 2.5 This Transport Technical Note is prepared by RGP to provide clarification of the proposed car parking numbers, and demonstrate the quantum is sufficient to accommodate the car parking demand post-development.
- 2.6 A proposed site plan is attached hereto at **Appendix B** for reference.

3 CAR PARK ACCUMULATION

- 3.1 The 'Car Park Accumulation' assessment as presented in RGP prepared Transport Statement has been provided with consideration to the existing and proposed information as confirmed earlier in this document.

Existing

- 3.2 The existing site would observe the following car park accumulation.

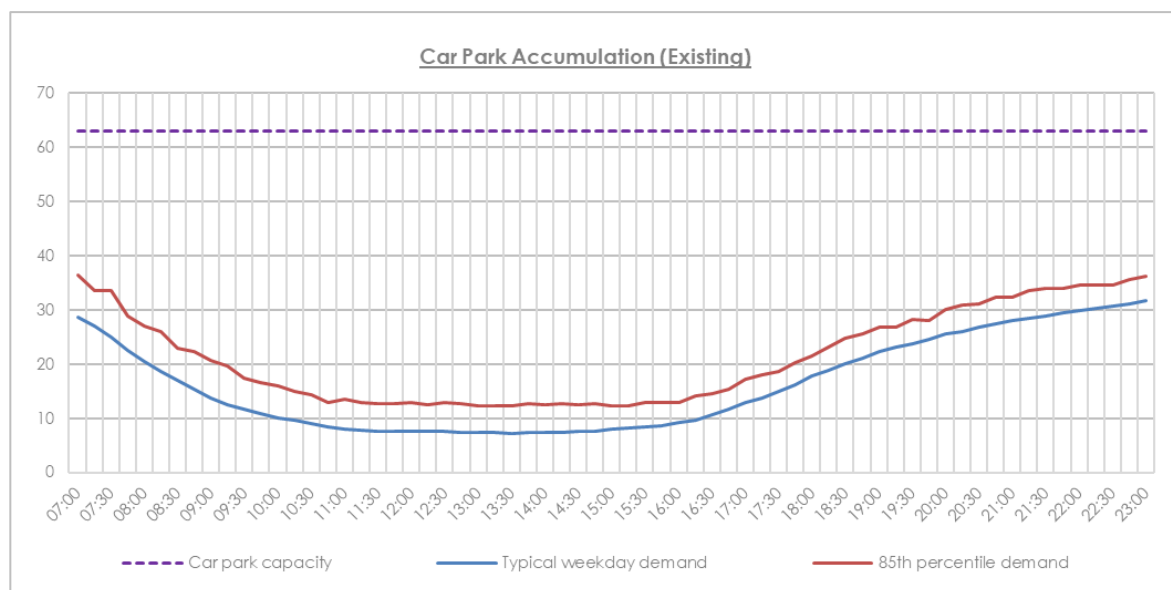


Figure 1 Existing Car Park Accumulation

- 3.3 As illustrated in the figure above, the existing site would generate a typical car parking demand for 32 spaces, with this increasing to 36 spaces when factored to reflect 85th percentile car parking demand.
- 3.4 The above assessment should be considered robust, factored to reflect the site operating at full capacity. In consideration of this, it is demonstrated the existing car park operates well within capacity.

Proposed

3.5 The proposed site would observe the following car park accumulation.

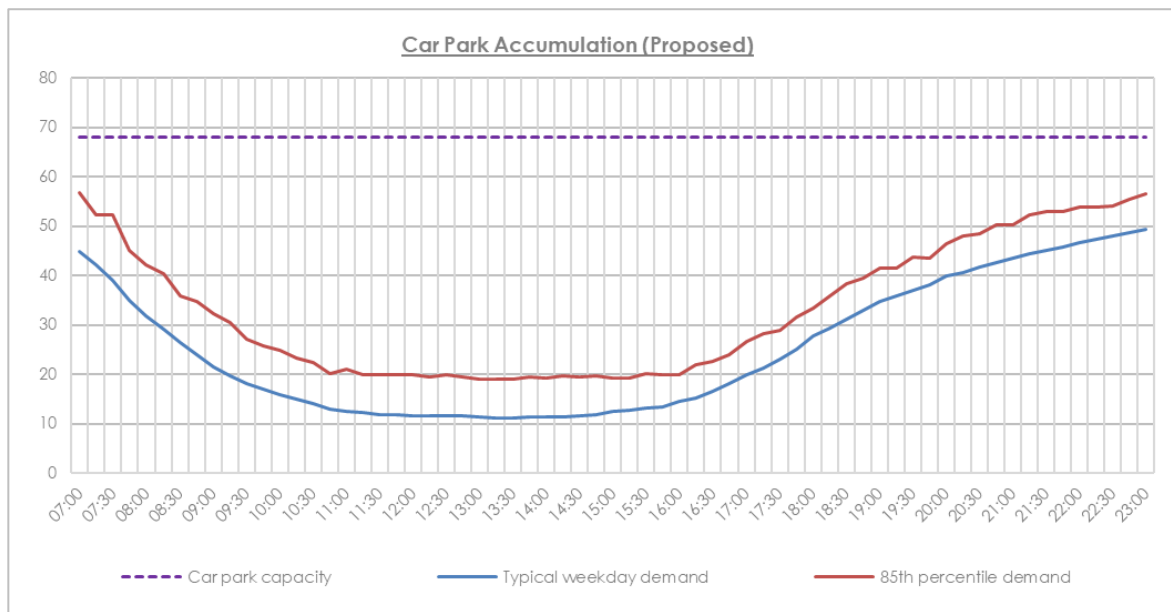


Figure 2 Proposed Car Park Accumulation

3.6 As illustrated in the figure above, the proposed site would generate a typical car parking demand for 49 spaces, with this increasing to 57 spaces when factored to reflect 85th percentile car parking demand.

3.7 The above assessment should be considered robust, factored to reflect the site operating at full capacity. In consideration of this, it is demonstrated the proposed car park would operate well within capacity post-development.

4 SUMMARY & CONCLUSIONS

4.1 RGP is instructed to provide highways and transport input in support of Proposed Development at the Premier Inn Liverpool (Tarbock) hotel Wilson Road, Tarbock, Liverpool, L36 6AD.

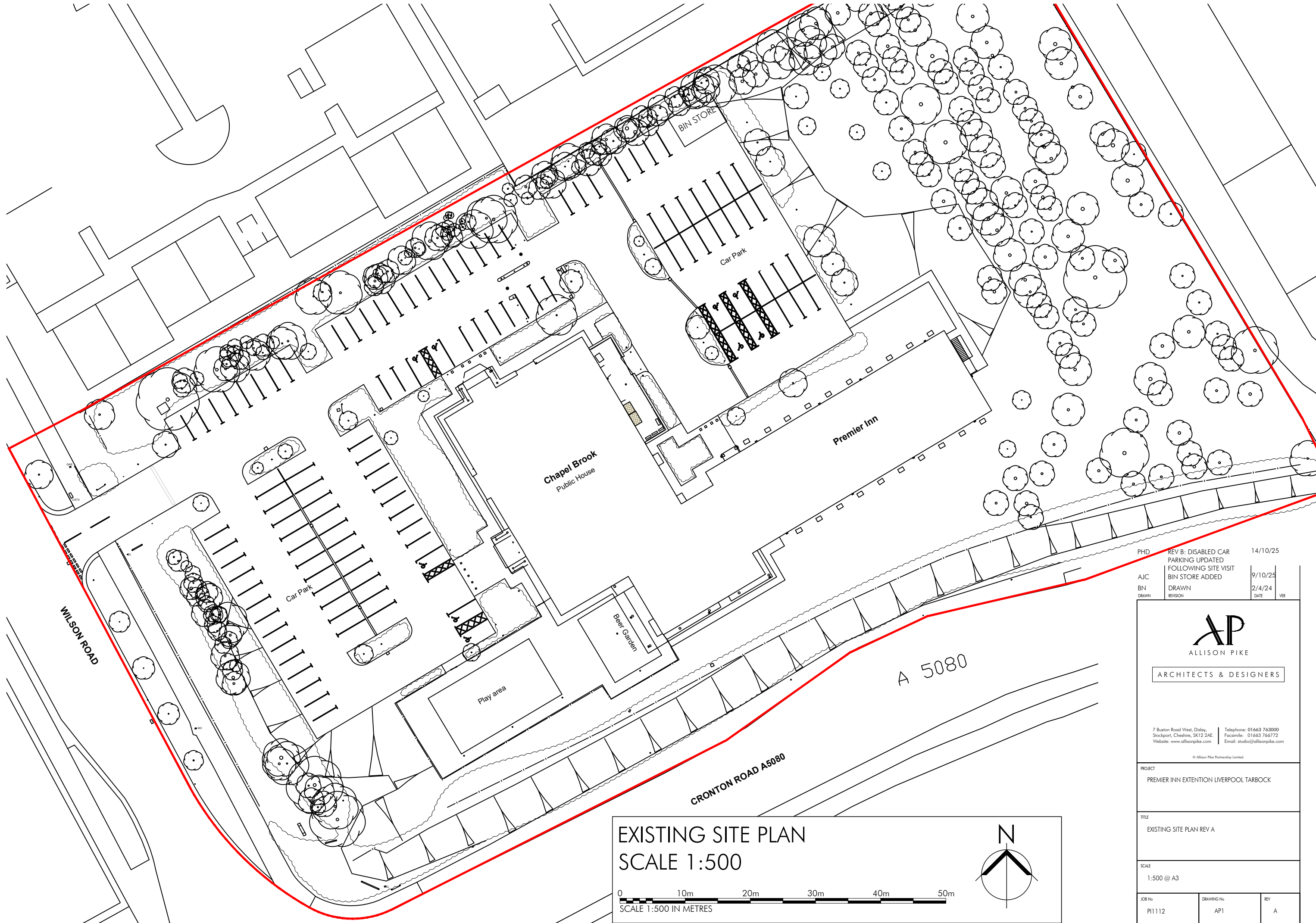
4.2 The existing site comprises a 41-bedroom Premier Inn hotel with 63 car parking spaces provided on-site.

4.3 A planning application was submitted to for a net 23-bedroom extension to the existing hotel, with 68 car parking to be provided post-development.

4.4 The existing and proposed site would generate a car parking demand well within the capacity of the car park with consideration to the typical and 85th percentile demand.

- 4.5 The assessments of this document demonstrate the Proposed Development is acceptable in highways and transport planning terms.

APPENDIX A



PHD	REV B: DISABLED CAR PARKING UPDATED	14/10/25
AJC	FOLLOWING SITE VISIT	9/10/25
BN	BIN STORE ADDED	2/4/24
DRAWN	DRAWN	DATE
REVISION	REVISION	VER

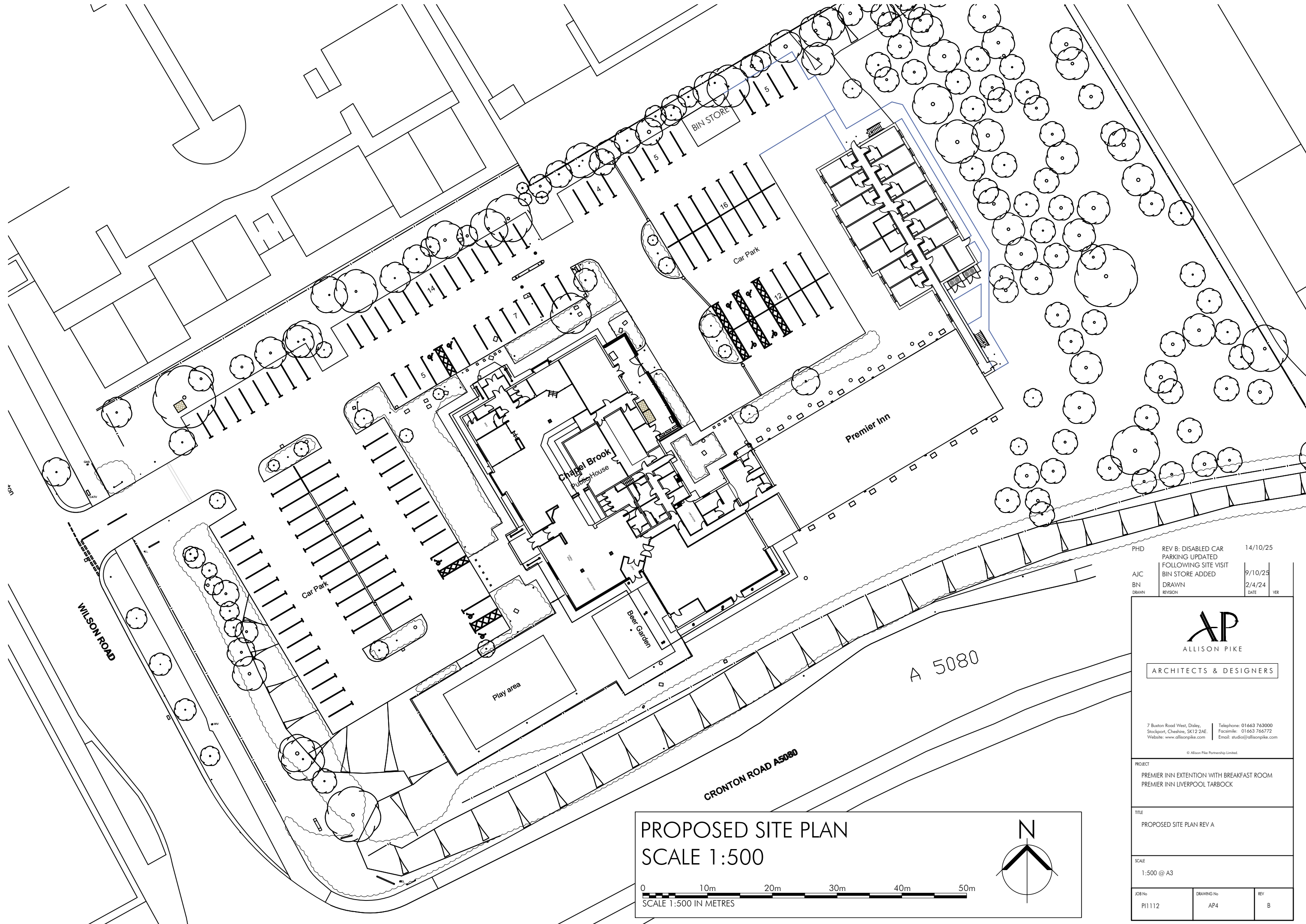
ARCHITECTS & DESIGNERS

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PROJECT	PREMIER INN EXTENSION LIVERPOOL TARBOCK	
TITLE	EXISTING SITE PLAN REV A	
SCALE	1:500 @ A3	
JOB No	DRAWING No	REV
PI1112	AP1	A

APPENDIX B



PHD	REV B: DISABLED CAR PARKING UPDATED	14/10/25
AJC	FOLLOWING SITE VISIT	9/10/25
BN	BIN STORE ADDED	2/4/24
DRAWN	REVISION	DATE
VER		
AP ALLISON PIKE ARCHITECTS & DESIGNERS		
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PROJECT		
PREMIER INN EXTENSION WITH BREAKFAST ROOM PREMIER INN LIVERPOOL TARBOCK		
TITLE		
PROPOSED SITE PLAN REV A		
SCALE		
1:500 @ A3		
JOB No	DRAWING No	REV
PI1112	AP4	B



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