

Premier Inn Huntingdon (A1/A14)

CONSTRUCTION TRAFFIC MANAGEMENT PLAN

on behalf of Whitbread Group Plc.

2024/7841/CTMP01

May 2025

www.rgp.co.uk

DOCUMENT CONTROL

Project:	Premier Inn Huntingdon (A1/A14)
Report Type:	Construction Traffic Management Plan
Client:	Whitbread Group Plc.
Reference:	2024/7841/CTMP01

DOCUMENT REVIEW

Author:	SDH	Date:	08/05/2025
Checked by:	PJB	Date:	08/05/2025
Approved by:	NDR	Date:	08/05/2025

DOCUMENT STATUS

Issue	Date	Status	Issued by
1.	08/05/2025	Issue A	NDR
2.			
3.			
4.			
5.			

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1 INTRODUCTION

1.1 Context

1.1.1 RGP is instructed to provide highways and transport input in support of development proposals at the Premier Inn Huntingdon (A1/A14), Great North Road, Brampton, Huntingdon ("the site").



Figure 1 Huntingdon (A1/A14) (Source. Premier Inn 2025)

1.2 Construction Traffic Management Plan

1.2.1 This Construction Traffic Management Plan is prepared to realise clean, efficient and safe construction vehicle movements associated with construction - this is a live document and will therefore be subject to review and updates as required.

2 SITE LOCATION

2.1 Context

2.1.1 The site is located at Brampton Hut Interchange of the A1, A14 and A141, to the west of the town of Huntingdon. The site location is illustrated in the figure below.

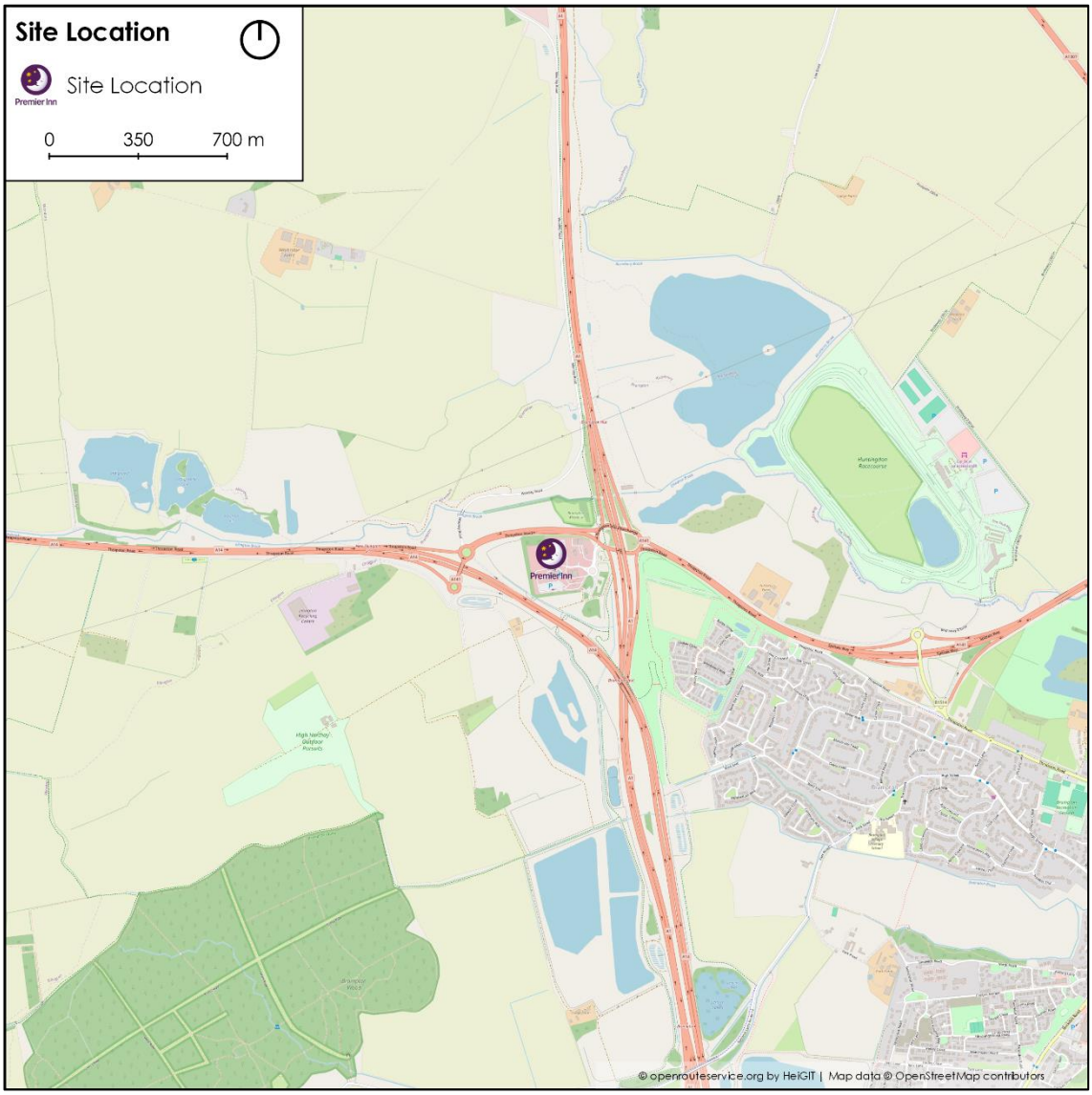


Figure 2 Site Location

2.1.2 All construction vehicles will access and egress the site in a forward gear from the Brampton Hut Interchange.

2.1.3 The Brampton Hut Interchange connects the A1, A14 and the A141.

2.1.4 It is considered the local road network is suitable for the construction vehicles anticipated.

3 PRINCIPAL CONTRACTOR

3.1 Context

3.1.1 A Principal Contractor will be appointed who will oversee all construction works. The Contractor will be responsible for ensuring construction work is completed in line with this document and any relevant planning policies. The contact details of the Contractor will be confirmed following their appointment.

3.2 Contact Details

3.2.1 The contact details of the Principal Contractor will be provided on the site hoarding for the duration of construction work.

3.3 Collaboration

3.3.1 The Principal Contractor will explore opportunities for collaboration with other construction sites locally.

3.3.2 Collaboration can positively contribute to the consolidation of construction vehicle movements through common procurement and waste collections, for example.

3.4 Consultation and Liaison

3.4.1 The Principal Contractor will consult and liaise with those who could be affected by construction work.

3.4.2 This could include the Local Planning Authority, Local Highway Authority, local community groups, neighbours (i.e. commercial and residential) and other interested parties, for example.

3.5 Enquiries and Complaints

3.5.1 The Principal Contractor will aim for all construction work to be completed in a manner which has consideration to the community, environment and on-site personnel.

3.5.2 Nonethless, the Contractor will establish a procedure for the handling of any enquiries or complaints to include recording details of:

- The nature of the enquiry or complaint.
- The cause of the enquiry or complaint.
- The remedial action taken (where appropriate).

3.5.3 The Contractor will aim to respond to any enquiry or complaint in a timely a manner as practicable and take remedial action where deliverable and justifiable.

3.6 Licences

3.6.1 The Principal Contractor will apply for all relevant licenses as required.

3.7 Health and Safety

3.7.1 The Principal Contractor will comply with all relevant Health and Safey Regulations.

3.7.2 The Contractor will prepare a Health and Safety Plan. All on-site personnel will be made aware of the Plan.

3.7.3 Health and Safety signage will be provided as per the relevant requirements.

3.8 Emergency Response Plan

3.8.1 An Emergency Response Plan would be prepared to detail how any such occurrences will be managed.

3.9 Travel Plan

3.9.1 The Principal Contractor will be encouraged to prepare a Personnel Travel Plan prior to construction works.

3.9.2 The Travel Plan will detail the relative accessibility of the site by active (walking and cycling) and sustainable (public transport) travel modes. The Contractor will aim for the use of personnel who reside close to the site to ensure any such travel is realistic.

3.9.3 Where the opportunities for personnel travel by active and sustainable travel modes is limited, the Contractor will be encouraged to promote car sharing to minimise parking demand from personnel associated with construction works.

3.9.4 Any construction personnel parking demand will be greatest during the day, when other demand (i.e. hotel guests) will be lowest, therefore facilitating the shared use of the car park. It will be ensured sufficient car parking capacity is retained for all users of the site.

4 CONSTRUCTION PROGRAMME

4.1 Construction Schedule

4.1.1 The Principal Contractor will confirm the construction schedule following their appointment.

4.2 Construction Site Hours

4.2.1 Construction site hours will be as follows:

- 08:00 – 18:00, Monday to Friday.
- 08:00 – 13:00, Saturday.

4.2.2 Construction works will not be completed outside of these times.

4.3 Construction Vehicle Hours

4.3.1 Construction vehicle hours will be within the above construction site hours.

4.3.2 Construction vehicles will generally be restricted, as far as is reasonably practicable, to between 09:30 and 16:30 to minimise construction vehicle movements during peak hours on the highway network.

4.3.3 Construction vehicles movements will not be completed outside of the above construction site hours.

4.4 Emergency Work

4.4.1 Emergencies and incidents could arise where it is not possible or practicable to comply with the above construction site hours, the measures of this document or relevant planning policies.

4.4.2 In any such instances, the Principal Contractor will be permitted to complete emergency works with the Local Planning Authority advised and contacted with the details provided to the nature of the works.

4.4.3 The Contractor will record details of any emergency works to include:

- The nature of the emergency or incident.
- The cause of the emergency or incident.
- The remedial action taken (where appropriate).

5 CONSTRUCTION SITE

5.1 Existing Site

5.1.1 The existing site will be operational throughout construction works. It will be ensured construction works do not impact on the clean, efficient and safe operation of the existing site.

5.2 Site Compound

5.2.1 A compound will be provided to contain all construction works. The compound will comprise:

- A loading and unloading area.
- A material storage area.
- A waste storage area.
- Personnel welfare facilities.
- Vehicle wheel washing facilities.

5.2.2 The composition of the compound will be reviewed throughout construction works to ensure it operates in a clean, efficient and safe manner.

5.2.3 The compound will be hoarded with relevant contact details and notices affixed. Hoarding will be inspected regularly to ensure it is appropriately maintained.

5.2.4 Access control will be installed to prevent unauthorised access to the compound.

5.3 Traffic Marshalls

5.3.1 Traffic Marshalls will assist all construction vehicles on-site as required.

5.4 Parking

5.4.1 The Principal Contractor will ensure sufficient car parking is retained for all users of the site.

6 CONSTRUCTION VEHICLES

6.1 Vehicle Routing

6.1.1 All construction vehicles will access and egress the site in a forward gear from the Brampton Hut Interchange.

6.1.2 The Brampton Hut Interchange connects the A1, A14 and the A141.

6.1.3 Indicative access and egress routing is illustrated in the figure below.

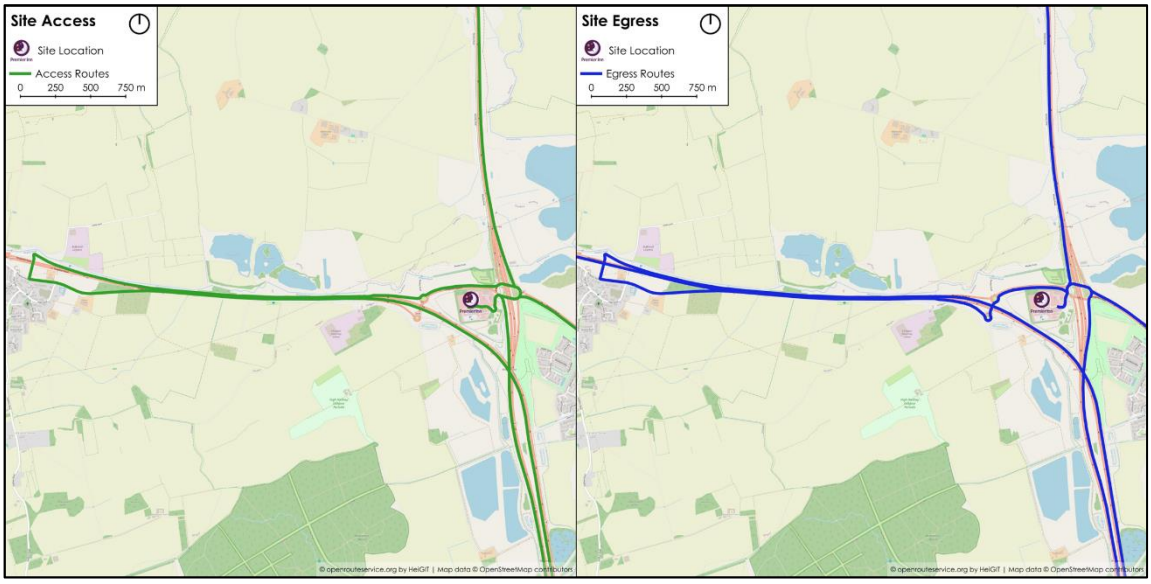


Figure 3 Indicative Access and Egress Routing

6.1.4 It is considered the local road network is suitable for the construction vehicles anticipated.

6.2 Swept Path Analysis

6.2.1 It is demonstrated on RGP produced drawing (reference. 2024/7841/001 (attached hereto)) that a large tipper would be required to reverse into the compound to be able to egress in a forward gear. It is anticipated these movements will be supported by Traffic Marshalls, as appropriate.

6.3 Road Closures / Diversions

6.3.1 No road closures or diversions will be required.

6.4 Vehicle Movements

6.4.1 The Principal Contractor will confirm the number of construction vehicle movements associated with the construction works.

6.4.2 The Contractor will ensure the site compound can accommodate all peak vehicles movements so as not to exceed the capacity of the compound and require the use of construction vehicle holding areas.

6.5 Vehicle Schedule

6.5.1 The Principal Contractor will prepare a Construction Vehicle Schedule. The Schedule will ensure one construction vehicle is present on-site at any one time.

6.5.2 The Contractor will ensure all construction vehicle movements are booked in advance, with an aim for all movements to be confirmed 48-hours prior to arrival.

6.5.3 All construction vehicle drivers will be requested to telephone prior to their arrival so any necessary steps can be taken at the site to ensure clean, efficient and safe construction vehicle movements.

6.5.4 The preparation of the Schedule will prevent the need for the provision of a construction vehicle holding area.

6.6 Vehicle Features

6.6.1 The Principal Contractor will consider the use of construction vehicles that benefit from the following features:

- Audible warning alert (i.e. reversing or when turning left).
- Blind spot sensors.
- Camera monitoring.
- Class V and VI mirrors.
- Moving off sensors.
- Side under-run protection.
- Warning signage.

6.6.2 The Contractor will consider the use of Contractors who are a member of the Fleet Operator Recognition Scheme (FORS).

7 EMISSION AND POLLUTION MANAGEMENT

7.1 Air

7.1.1 To minimise air pollution, the following measures will be employed as part of the construction works:

- Construction waste will not be permitted to be burned on-site.
- Implementation of an 'Anti-Idle' policy, where practicable.
- Plant will be appropriately maintained to ensure it is operating in line with manufacture recommendations.
- Plant will be low- or zero-emission, where practicable.

7.1.2 The above list is not exhaustive, and further measures will be explored by the Principal Contractor.

7.2 Dust

7.2.1 To minimise dust generation, the following measures will be employed as part of the construction works:

- Construction vehicle wheel washing facilities will be provided.
- Construction vehicles will be covered when transporting materials.
- Drop heights will be minimised.
- Sweeping of the site at the end of the working day, or as required.

7.2.2 The above list is not exhaustive, and further measures will be explored by the Principal Contractor.

7.3 Light

7.3.1 To minimise light pollution, the following measures will be employed as part of the construction works:

- Lighting will be designed so as not to cause nuisance to light sensitive receptors.
- Lighting outside of the construction site hours will be designed to the minimum requirement to ensure personnel and site safety and security.

7.3.2 The above list is not exhaustive, and further measures will be explored by the Principal Contractor.

7.4 Noise

7.4.1 To minimise noise pollution, the following measures will be employed as part of the construction works:

- Construction works will be as per the above construction site hours.
- Plant will be low- or zero-emission, where practicable.
- Plant will be sited away from noise sensitive receptors, where practicable.
- Plant will benefit from mufflers and silencers, where practicable.

7.4.2 The above list is not exhaustive, and further measures will be explored by the Principal Contractor.

7.5 Water

7.5.1 To minimise water pollution, the following measures will be employed as part of the construction works:

- An emergency Spill Kit will be provided.
- Protective coverings will be utilised.
- Wastewater will be appropriately contained / stored.
- Water discharged from the construction site will be clean.

7.5.2 The above list is not exhaustive, and further measures will be explored by the Principal Contractor.

8 WASTE MANAGEMENT

8.1 Waste Hierarchy

8.1.1 All construction waste will be managed with consideration to the Waste Hierarchy, as illustrated in the figure below.

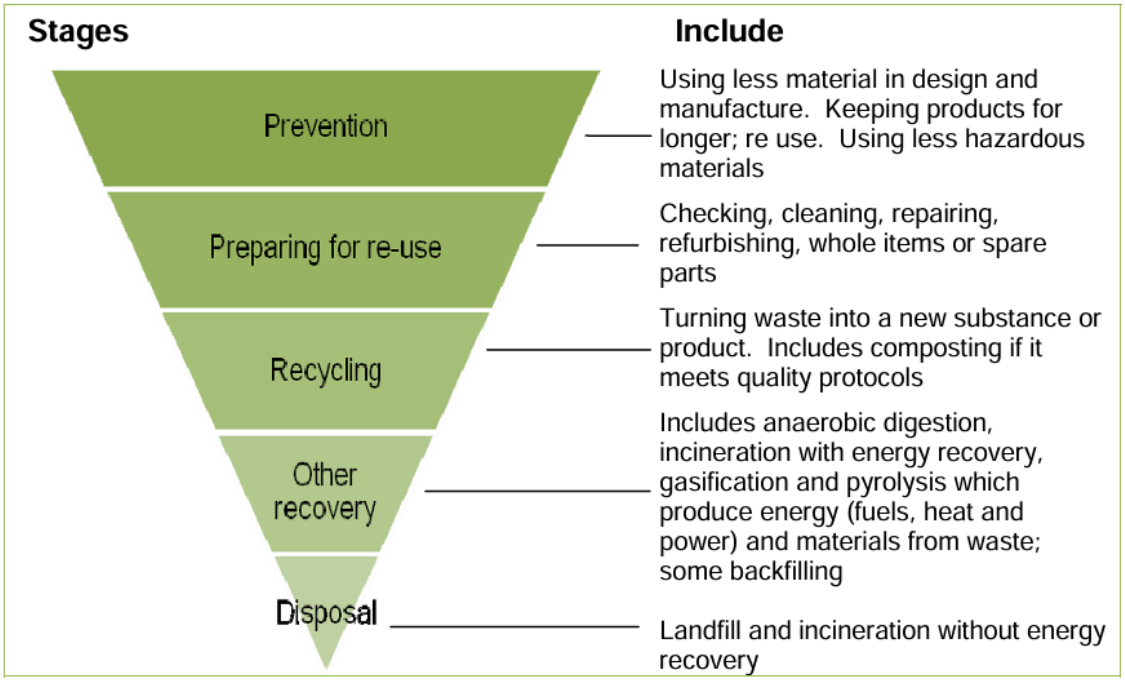


Figure 4 Waste Hierarchy (Department for Environment and Rural Affairs, 2011)

8.1.2 The Department for Environment and Rural Affairs (DEFRA) 'Guidance on Applying the Waste Hierarchy' confirms the Hierarchy "*gives top priority to preventing waste in the first place. When waste is created, it gives priority to preparing it for re-use, then recycling, then recovery, and last of all disposal (e.g. landfill)*."

8.1.3 Further information can be found at:

- https://assets.publishing.service.gov.uk/media/5a795abde5274a2acd18c223/pb13530-waste-hierarchy-guidance.pdf

8.2 Soil

8.2.1 Soil will be managed in accordance with DEFRA 'Construction Code of Practice for the Sustainable Use of Soils on Construction Sites' (2011).

8.2.2 Further details can be found at:

- https://assets.publishing.service.gov.uk/media/5b2264ff40f0b634cfb50650/pb13298-code-of-practice-090910.pdf.

8.3 Hazardous Waste

8.3.1 Hazardous Waste will be managed in accordance with DEFRA 'Guidance on Applying the Waste Hierarchy to Hazardous Waste' (2011) and the Principles it contains:

(i) The Waste Hierarchy.

(ii) Infrastructure Provision.

(iii) Reduce Reliance on Landfill.

(iv) No Mixing or Dilution.

(v) Treatment of Hazardous Organic Waste.

(vi) End Reliance on the Use of Landfill Directive Waste Acceptance Criteria Derogations.

8.3.2 Further information can be found at:

- https://assets.publishing.service.gov.uk/media/5a78fffded915d0422067022/pb13687-hazardous-waste-hierarchy-111202.pdf.

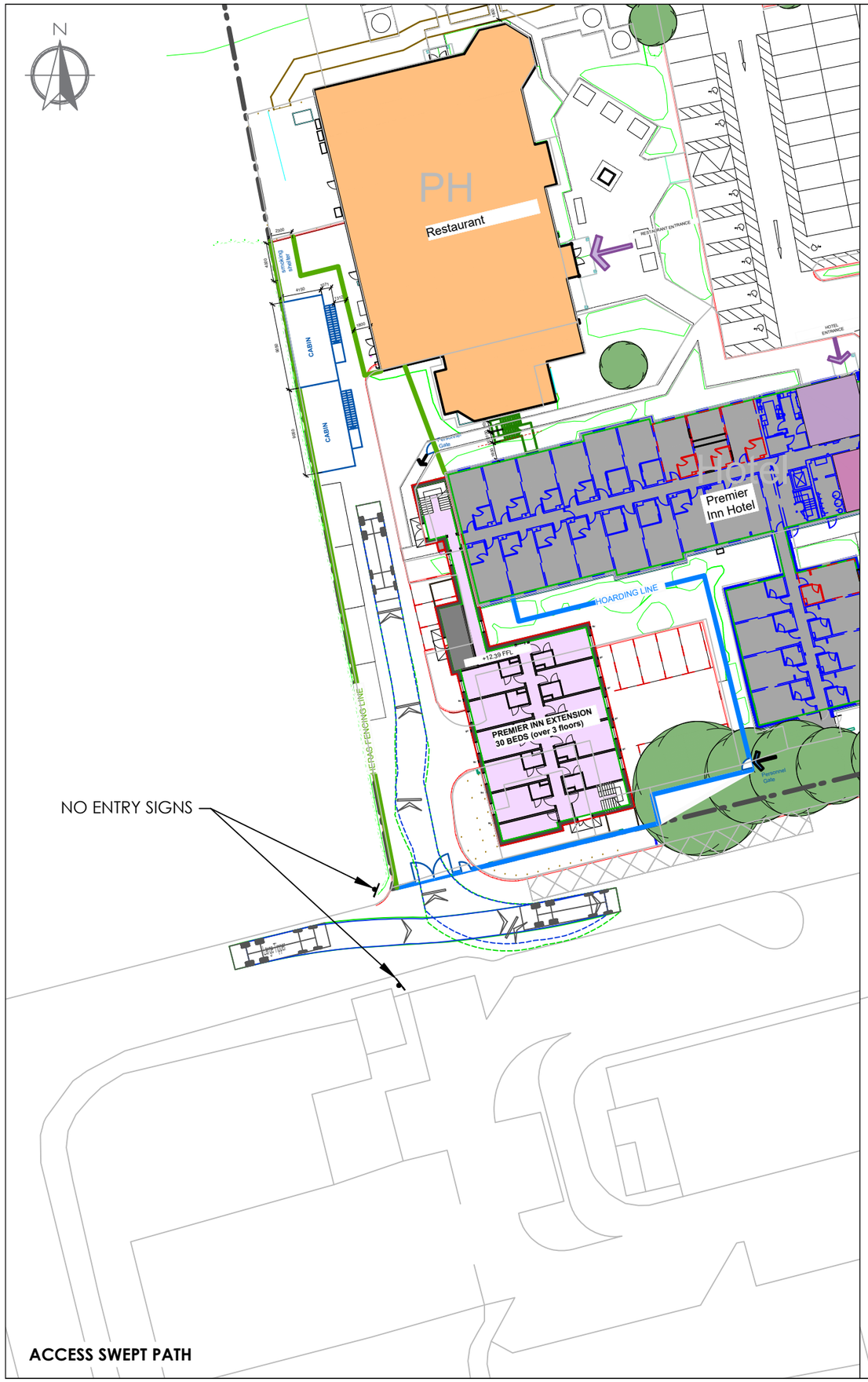
8.4 Waste Collections

8.4.1 Construction waste collections will be completed by an appropriate organisation, according to the waste material to be collected.

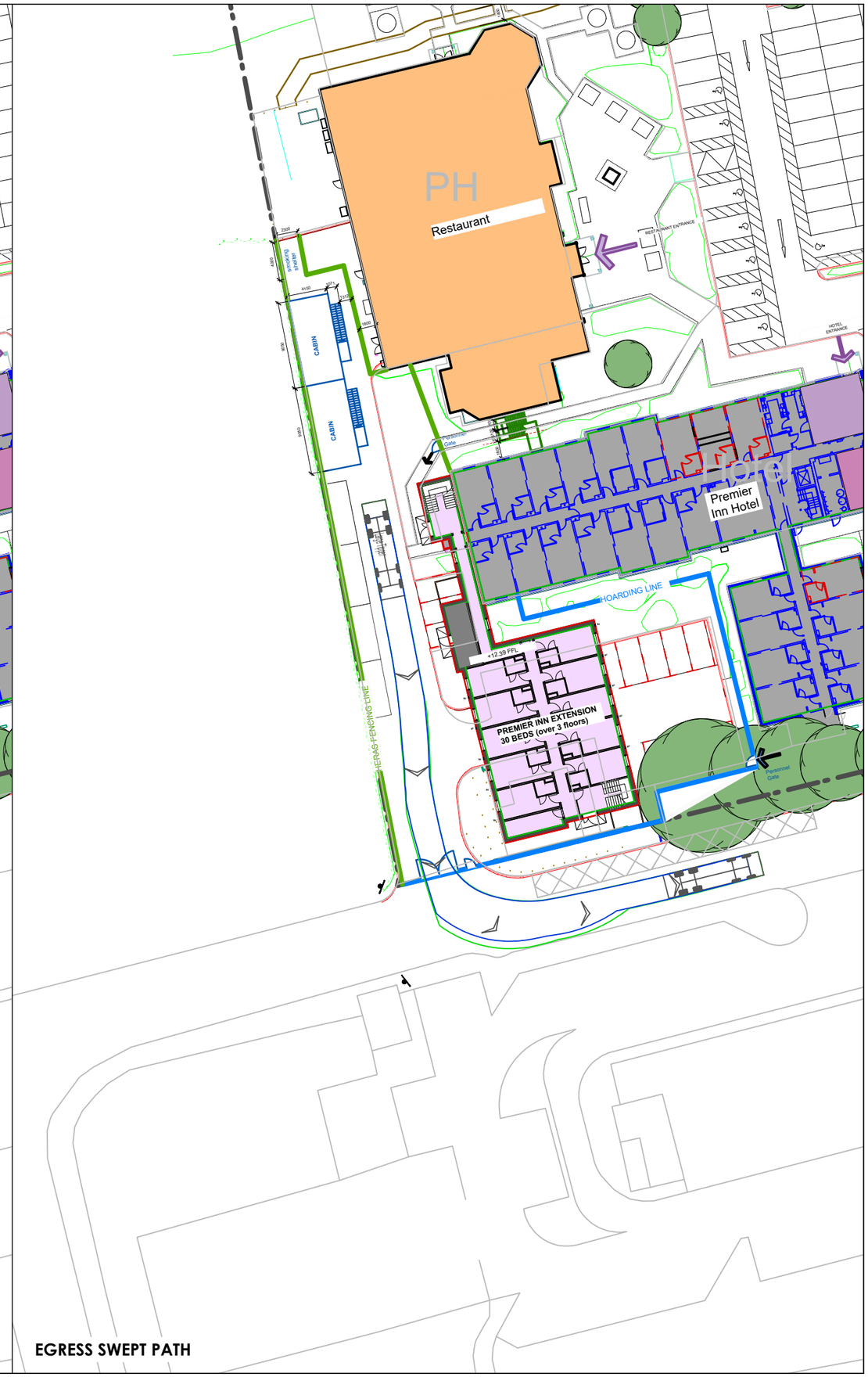
8.5 Burning of Waste

8.5.1 Construction waste will not be permitted to be burned on-site.

DRAWINGS



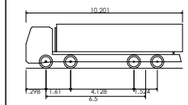
ACCESS SWEPT PATH



EGRESS SWEPT PATH

NOTES

This drawing has been prepared for the purpose of planning discussions and does not constitute a detailed design drawing, or construction drawing. A Design Hazard Inventory has been prepared by RGP setting out the hazards which have been designed out. This is available upon request.



Large Tipper	
Overall Length	10.201m
Overall Width	2.495m
Overall Body Height	2.890m
Min Body Ground Clearance	0.341m
Track Width	2.471m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	11.550m

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Rev.	Drawn	Comments	Date
P1	GE	FIRST ISSUE	06/03/25

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Client: Whitbread Group PLC

Project: Premier Inn Huntingdon

Drawing Title: Swept Path Analysis
Delivery Vehicle

Drawing No.	Rev.
2024/7841/001	P2

Scale	Drawn By	Checked By	
1:500	GE	NR	A3

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