

# Wylfa Newydd Project

## 2.11 Park and Ride - Dalar Hir Plans Logistics Centre - Parc Cybi Plans

PINS Reference Number: EN010007

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Application Reference Number: 2.11

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4 December 2018

Revision 2.0  
Examination Deadline 2

Regulation Number: 5(2)(o)

Planning Act 2008  
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

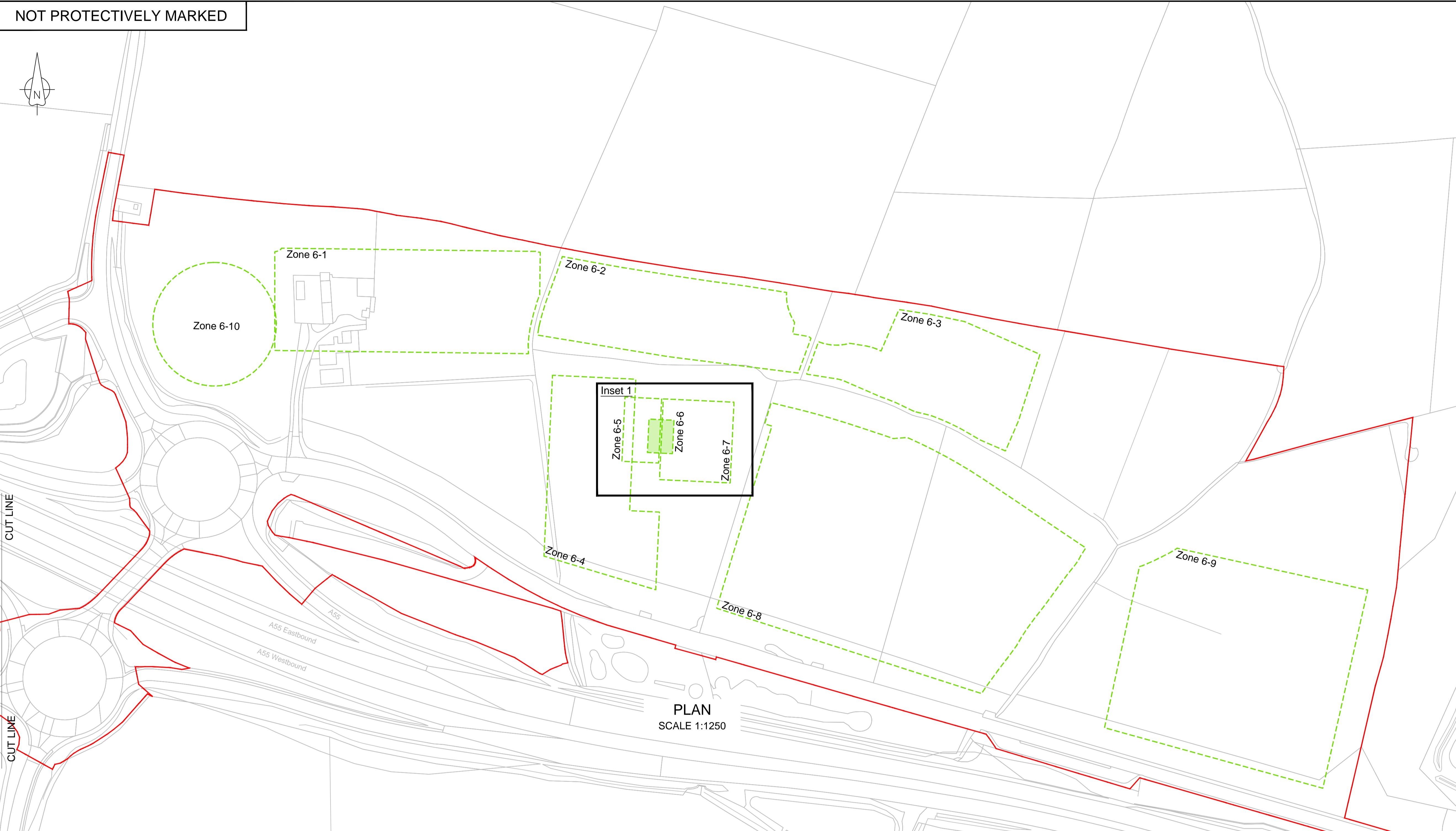
# Contents

WN0902-HZDCO-ADV-DRG-00032	PARK AND RIDE - DALAR HIR, PARAMETER PLAN
WN0902-HZDCO-ADV-DRG-00033	PARK AND RIDE - DALAR HIR, SITE LAYOUT PLAN
WN0902-HZDCO-ADV-DRG-00034	PARK AND RIDE - DALAR HIR, CLEARANCE AND, DEMOLITION PLAN
WN0902-HZDCO-ADV-DRG-00035	PARK AND RIDE - DALAR HIR, PROPOSED LANDSCAPE, MASTERPLAN, AND FINISHED LEVELS
WN0902-HZDCO-ADV-DRG-00036	PARK AND RIDE - DALAR HIR, PROPOSED HIGHWAYS, GENERAL ARRANGEMENT PLAN
WN0902-HZDCO-ADV-DRG-00037	PARK AND RIDE - DALAR HIR, PROPOSED EXTERNAL, LIGHTING PLAN
WN0902-HZDCO-ADV-DRG-00038	PARK AND RIDE - DALAR HIR, PROPOSED SURFACE WATER, AND FOUL WATER, DRAINAGE PLAN
WN0902-HZDCO-ADV-DRG-00039	PARK AND RIDE - DALAR HIR, SITE UTILITIES AND, PROPOSED CONNECTIONS TO, EXISTING STATUTORY UNDERTAKERS
WN0902-HZDCO-ADV-DRG-00040	PARK AND RIDE - DALAR HIR, PROPOSED SITE RESTORATION PLAN, POST OPERATION
WN0902-HZDCO-ADV-DRG-00041	PARK AND RIDE - DALAR HIR, EXISTING AND PROPOSED, SITE CROSS SECTIONS, SHEET 1
WN0902-HZDCO-ADV-DRG-00042	PARK AND RIDE - DALAR HIR, EXISTING AND PROPOSED, SITE CROSS SECTIONS, SHEET 2
WN0902-HZDCO-ADV-DRG-00043	PARK AND RIDE - DALAR HIR, EXISTING AND PROPOSED, SITE CROSS SECTIONS, SHEET 3
WN0902-HZDCO-ADV-DRG-00044	PARK AND RIDE - DALAR HIR, BUS TRANSPORT FACILITY BUILDING, PLANS AND SECTIONS
WN0902-HZDCO-ADV-DRG-00045	PARK AND RIDE - DALAR HIR, BUS TRANSPORT FACILITY BUILDING, ELEVATIONS
WN0902-HZDCO-ADV-DRG-00046	PARK AND RIDE - DALAR HIR, BUS SHELTERS, ROOF PLAN AND ELEVATIONS
WN0902-HZDCO-ADV-DRG-00047	PARK AND RIDE - DALAR HIR, MISCELLANEOUS BUILDINGS AND, STRUCTURES

NOT PROTECTIVELY MARKED

LEGEND

- Order Limits
- Maximum Extent of Parameter Zone
- Hatching to Define Maximum Extent of Parameter Zone 6-6



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SCALE 1:500

0 50 100 150 m

SCALE 1:1250

1.0 MARCH 2018 FOR DCO SUBMISSION HNPWL HNPWL HNPWL  
Rev Rev. Date Purpose of revision Drawn Checkd Apprvd

FOR APPROVAL

**HORIZON**  
NUCLEAR POWER

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Project  
**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR  
PARAMETER PLAN**

Regulation 5 (2) (o)

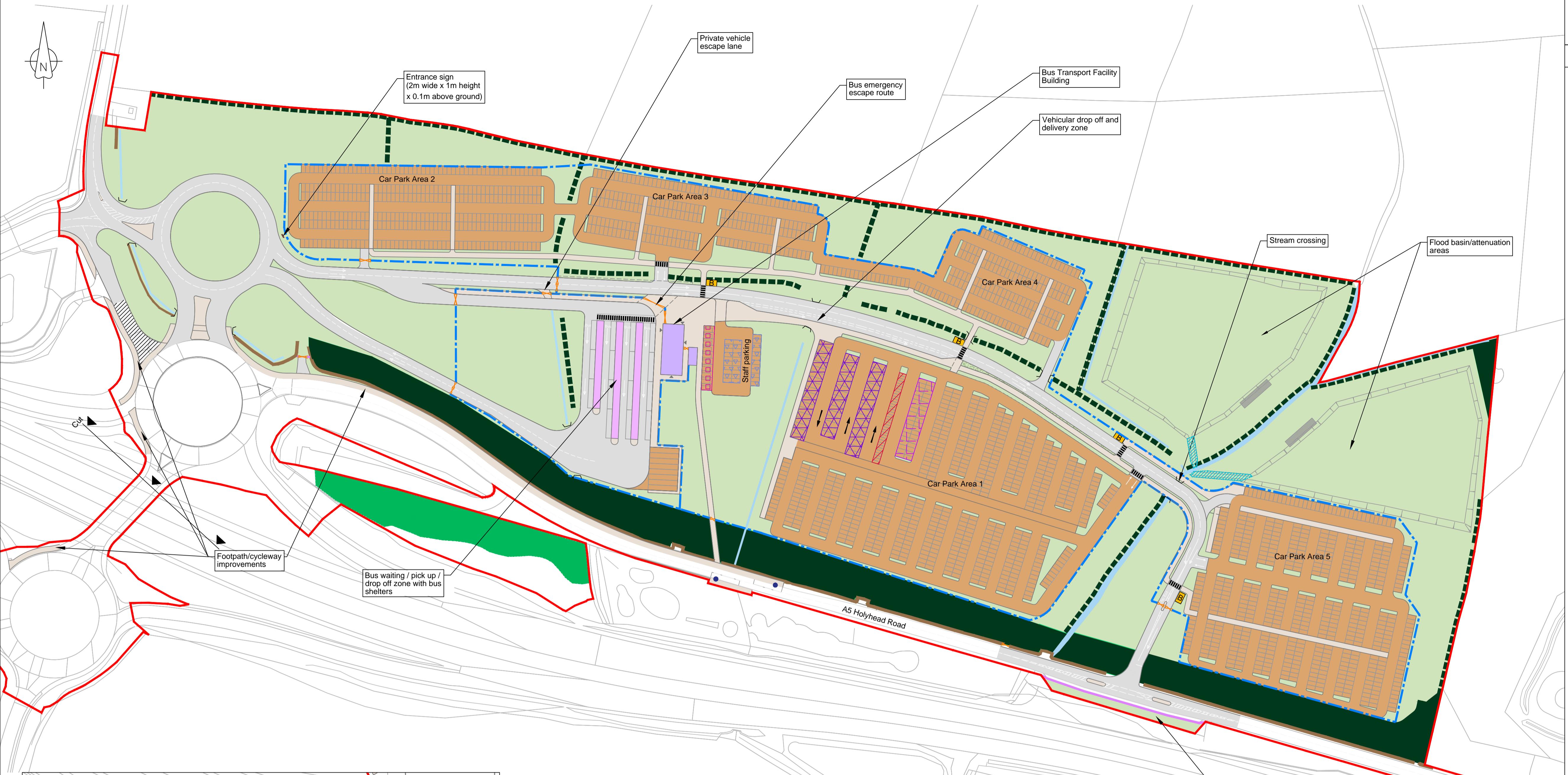
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Scale AS SHOWN Sheet Size A1 Sheet(s) 1 of 1

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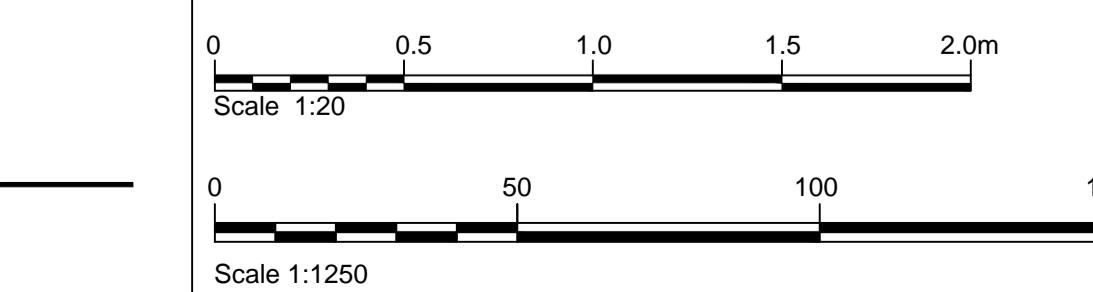
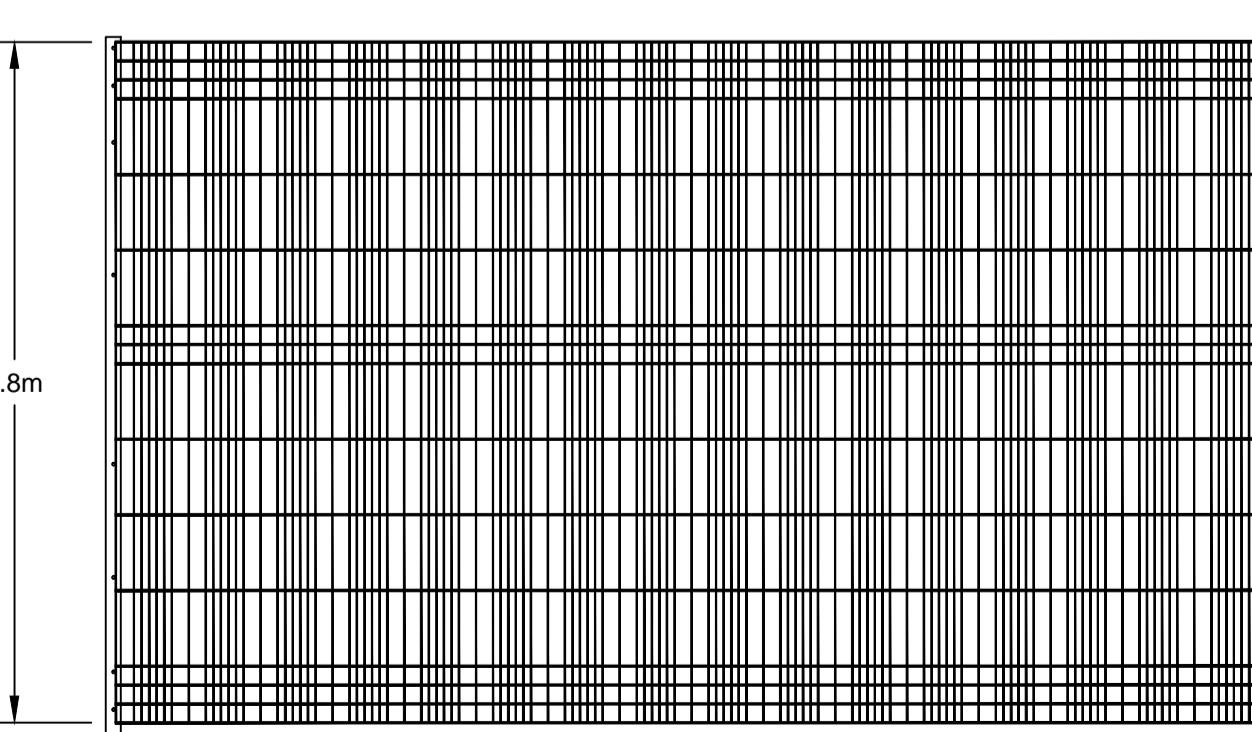


PLAN  
SCALE 1:1250

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PROPOSED FENCE ELEVATION  
SCALE 1:20



NOTES					
1. All dimensions are in metres unless noted otherwise.					
LEGEND					
2.0 OCT 2018 OCTOBER 2018 AMENDMENTS HNPWL HNPWL HNPWL					
1.0 MAY 2018 FOR DCO SUBMISSION HNPWL HNPWL HNPWL					
Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Apprvd

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Project: WYLFA NEWYDD DCO PROJECT

Drawing Title: PARK AND RIDE - DALAR HIR SITE LAYOUT PLAN

Regulation 5 (2) (o)

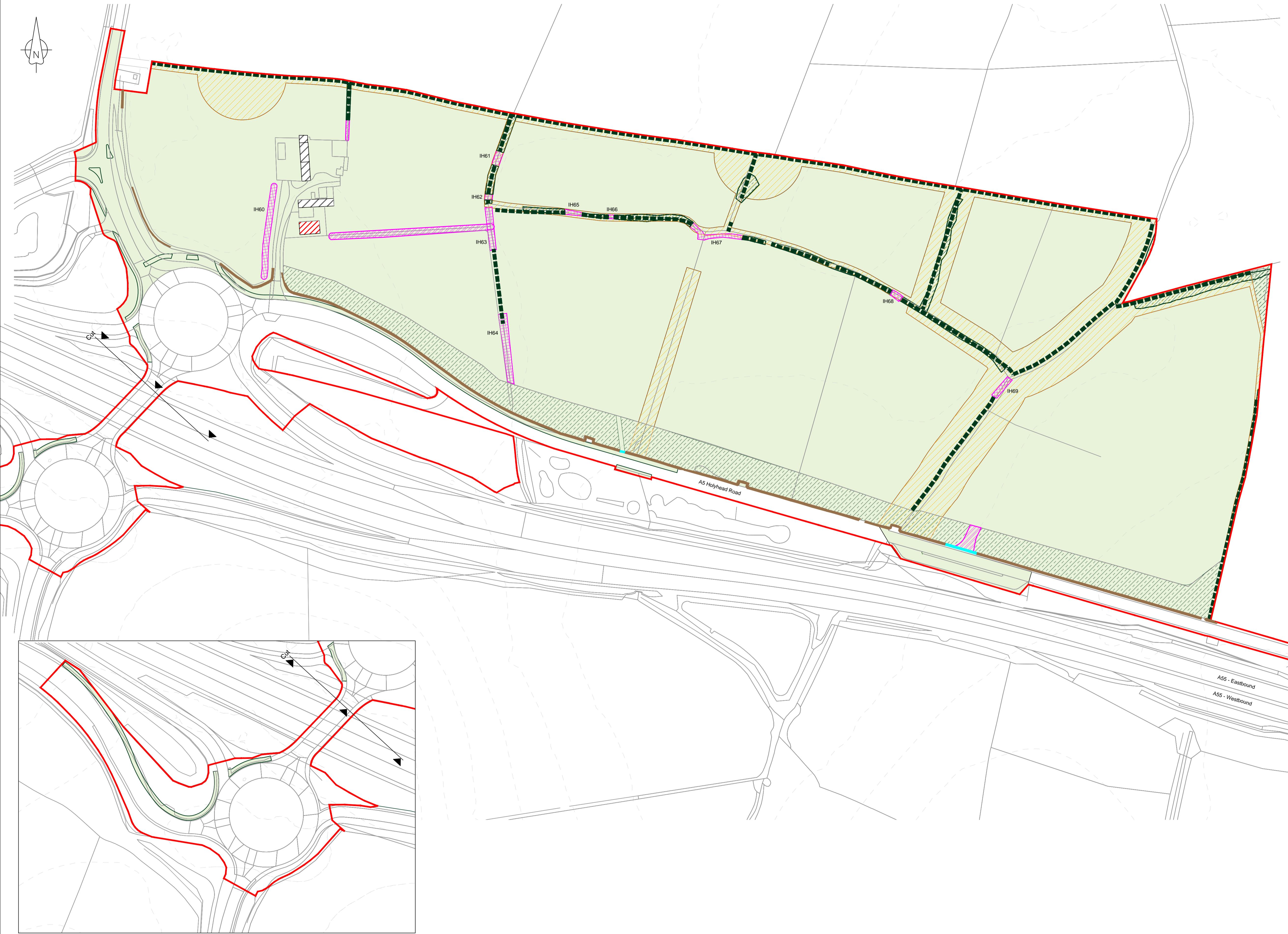
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Drawing Number: WN0902-HZDCO-ADV-DRG-00033 Rev: 2.0

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NOTES

1. Important Hedgerow Reference Number (see Schedule 18 of the draft DCO (Application Reference Number: 3.1).

LEGEND

- Order limits
- Existing stone wall retained
- Existing stone wall to be removed
- Retained hedgerow
- Extent of existing steel portal framed barn to be demolished.
- To be removed as part of the intended site works
- Retained and enhanced trees and shrubs
- Ecological protection area
- Area of general site clearance for construction works within the site
- Vegetation to be removed
- Important Hedgerow (Hedgerow Regulations 1997) To be removed

1.0	MAY 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Apprvd

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Project

**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title

**PARK AND RIDE - DALAR HIR  
CLEARANCE AND  
DEMOLITION PLAN**

Regulation 5 (2) (o)

Security Status  
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Scale 1:1250 Sheet Size A1 Sheet(s) 1 of 1

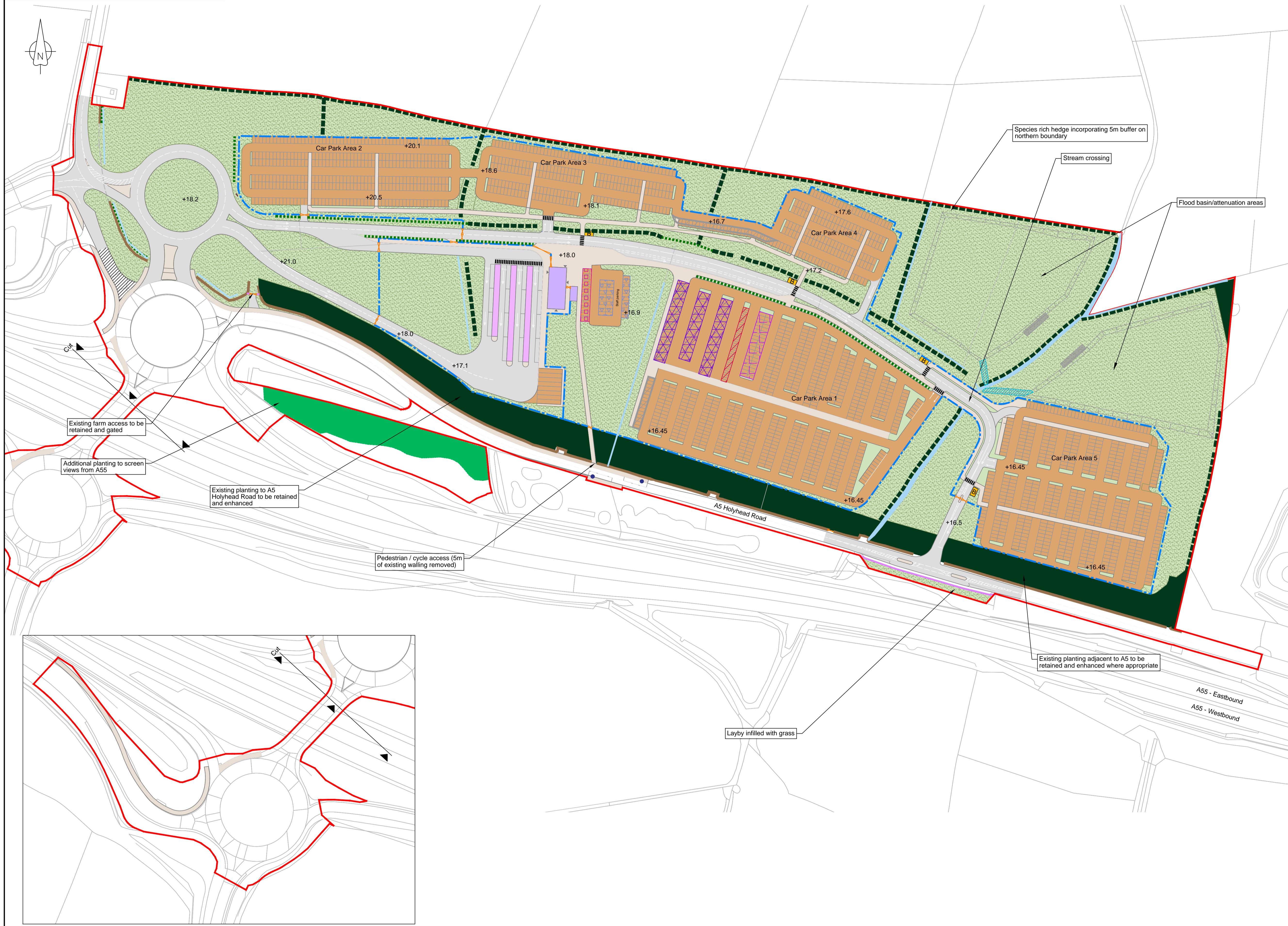
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A horizontal scale with numerical markers at 0, 50, 100, and 110. A thick black horizontal bar is positioned below the scale, starting at the 0 mark and extending to approximately the 40 mark. The scale is labeled "Scale 1:1050" at the bottom.

Scale 1:125

NOTES

1. All levels are in metres above ordnance datum

## LEGEND

- Order limits
- Softworks - existing**
  - Retained and enhanced trees and shrubs
  - Retained hedgerow
  - Existing watercourse / drainage ditch
- Softworks - proposed**
  - Drainage ditch/swale
  - Hedgerow planting
  - Native tree and shrub planting
  - Grassland - retained or reinstated
- Hardworks - existing**
  - Retained stone wall
- Hardworks - proposed**
  - Stone wall
  - Secure fence (1.8m paladin type)
  - Secure gate and barrier access
  - Vehicle surfacing, non-permeable
  - Vehicle surfacing, permeable
  - Pedestrian surfacing
  - Weir structure location in flood attenuation areas
  - Side slopes to flood basin / attenuation areas (1 in 3 maximum)
- Buildings - proposed**
  - Building footprint
  - Bus shelter
  - Building access point / entrance
- Transport - proposed**
  - Internal bus stops
  - Public bus stops
  - Pedestrian crossing
  - Minibus parking
  - Motor bike parking

3.0	FEB 2019	FEBRUARY 2019 AMENDMENTS	HNPWL	HNPWL	HNPWL
2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
1.0	MAY 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL

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# WYLFA NEWYDD DCO PROJECT

awing Title

# PARK AND RIDE - DALAR HIR PROPOSED LANDSCAPE MASTERPLAN AND FINISHED LEVELS

## Regulation 5 (2) (o)

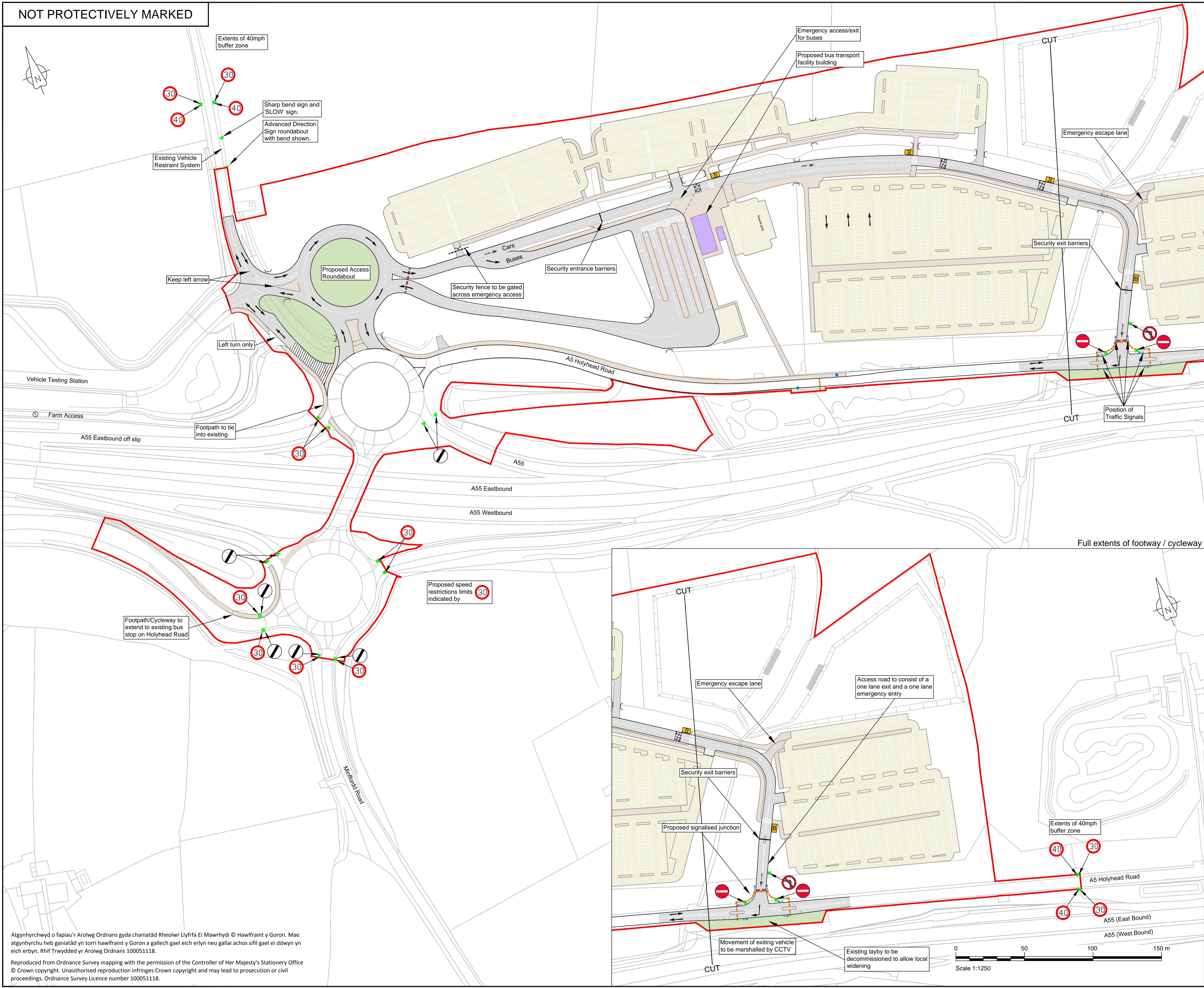
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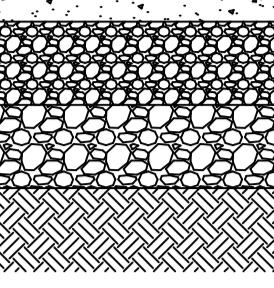
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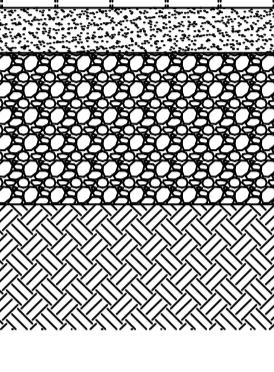
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## NOTES

1. All dimensions are in metres unless noted otherwise.
2. Typical Carriageway Construction:  


Hot-mix asphalt surface (0.1m)  
Base course (0.2m)  
Sub-base  
Capping layer  
Subgrade
3. Typical Permeable Surfacing Construction  


Ground reinforcement cells  
Root zone  
Sub-base (free draining)  
Subgrade

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### LEGEND

- Order limits
- Proposed landscaping area
- Proposed vehicle surfacing, non-permeable
- Proposed vehicle surfacing, permeable
- Proposed pedestrian surfacing
- Proposed building footprint
- Proposed traffic signal ducts
- Proposed traffic signal heads
- Proposed speed limit signs
- Proposed internal bus stops
- Proposed traffic calming measures
- Proposed extent of adopted highway
- Proposed bridge/culvert
- Public bus stop
- Temporary closure until P&R has been removed

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## LEGEND

- Order limits
- Proposed landscaping area
- Proposed vehicle surfacing, non-permeable
- Proposed vehicle surfacing, permeable
- Proposed pedestrian surfacing
- Proposed building footprint
- Proposed traffic signal ducts
- Proposed traffic signal heads
- Proposed speed limit signs
- Proposed internal bus stops
- Proposed traffic calming measures
- Proposed extent of adopted highway
- Proposed bridge/culvert
- Public bus stop
- Temporary closure until P&R has been removed

2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPV
1.0	MAY 2018	FOR DCO SUBMISSION	HNPV
Rev	Rev Date	Purpose of revision	Drawn by

## FOR APPROVAL

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# WYLFA NEWYDD DCO PROJECT

Drawing Title

**PARK AND RIDE - DALAR HIR**

**PROPOSED HIGHWAYS**

**GENERAL ARRANGEMENT PLAN**

## Regulation 5 (2) (o)

Regulation 5 (2) (e)					
Security Status					
<b>NOT PROTECTIVELY MARKED</b>					
Scale	1:1250	Sheet Size	A1	Sheet(s)	1 of 1
Drawing Number					Rev
WN0902-HZDCO-ADV-DRG-00036					2.0

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NOTES

1. All dimensions are in metres unless noted otherwise.

## LEGEND

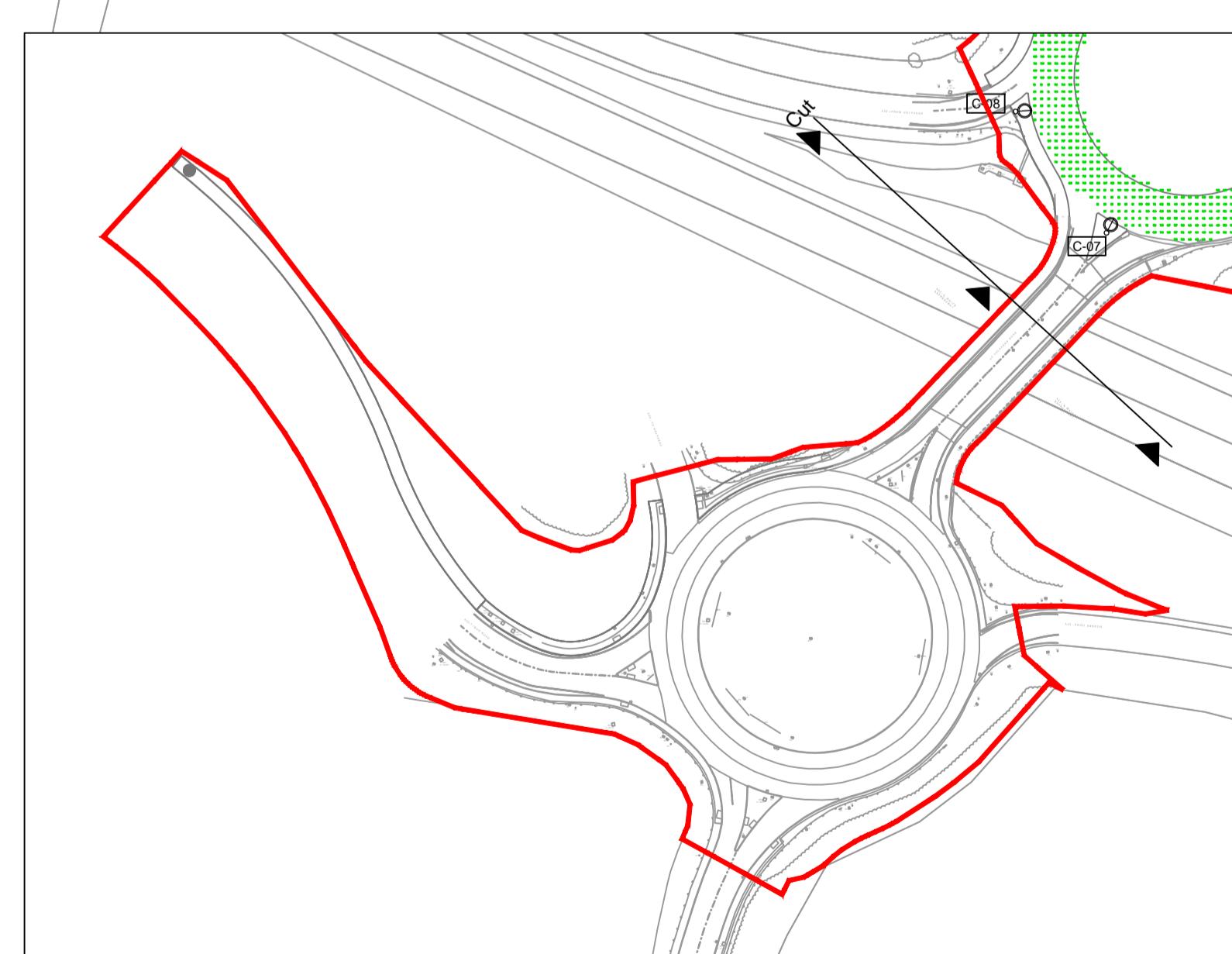
## Statistics

Description	Symbol	Avg	Min	Min/Avg
Roundabout	●	8.16 lux	3.23 lux	0.40
East Road / Site Exit	■	6.03 lux	1.45 lux	0.24
West Road / Bus drop-off	□	6.1 lux	1.55 lux	0.27
Car Park 2 & 3	■	6.25 lux	1.76 lux	0.25
Car Park 4	●	6.92 lux	1.76 lux	0.25
Car Park 1	■	5.62 lux	1.55 lux	0.25
Car Park 5	●	6.21 lux	1.55 lux	0.25
Staff Parking	■	7.14 lux	1.9 lux	0.27
Footpath 1	■	3.0 lux	0.6 lux	0.20
Footpath 2	●	5.0 lux	1.0 lux	0.20

## Luminaires

Symbol	Label	QTY	Description	Lamp	No. of Lamps
●	A	206	Post top mounted on 6m columns	LED C.3000LM - 4000K	1
■	B	7	Wall Mounted at 4m	38W 4000K 2D - Compact Fluorescent	1
○	C	14	Post top mounted on 8m columns	LED C.7000LM - 4000K	1

Order limits

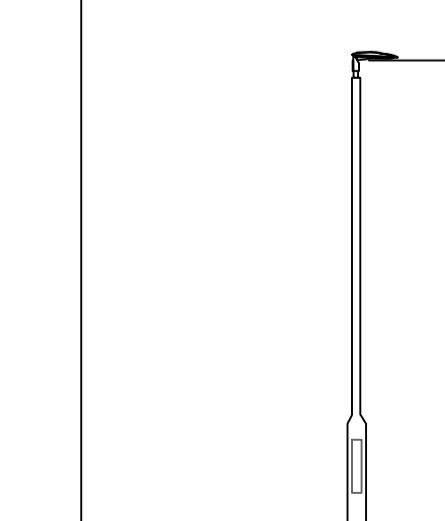


Full extents of footpath / cycleway

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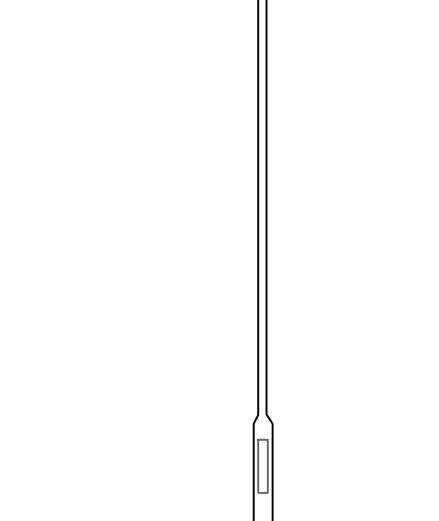
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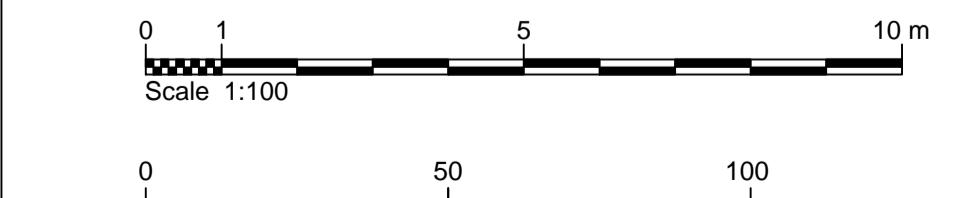


Type A- 6m Column

Scale: 1:100



Type C- 8m Column



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Project

**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title

**PARK AND RIDE - DALAR HIR  
PROPOSED EXTERNAL  
LIGHTING PLAN**

Regulation 5 (2) (o)

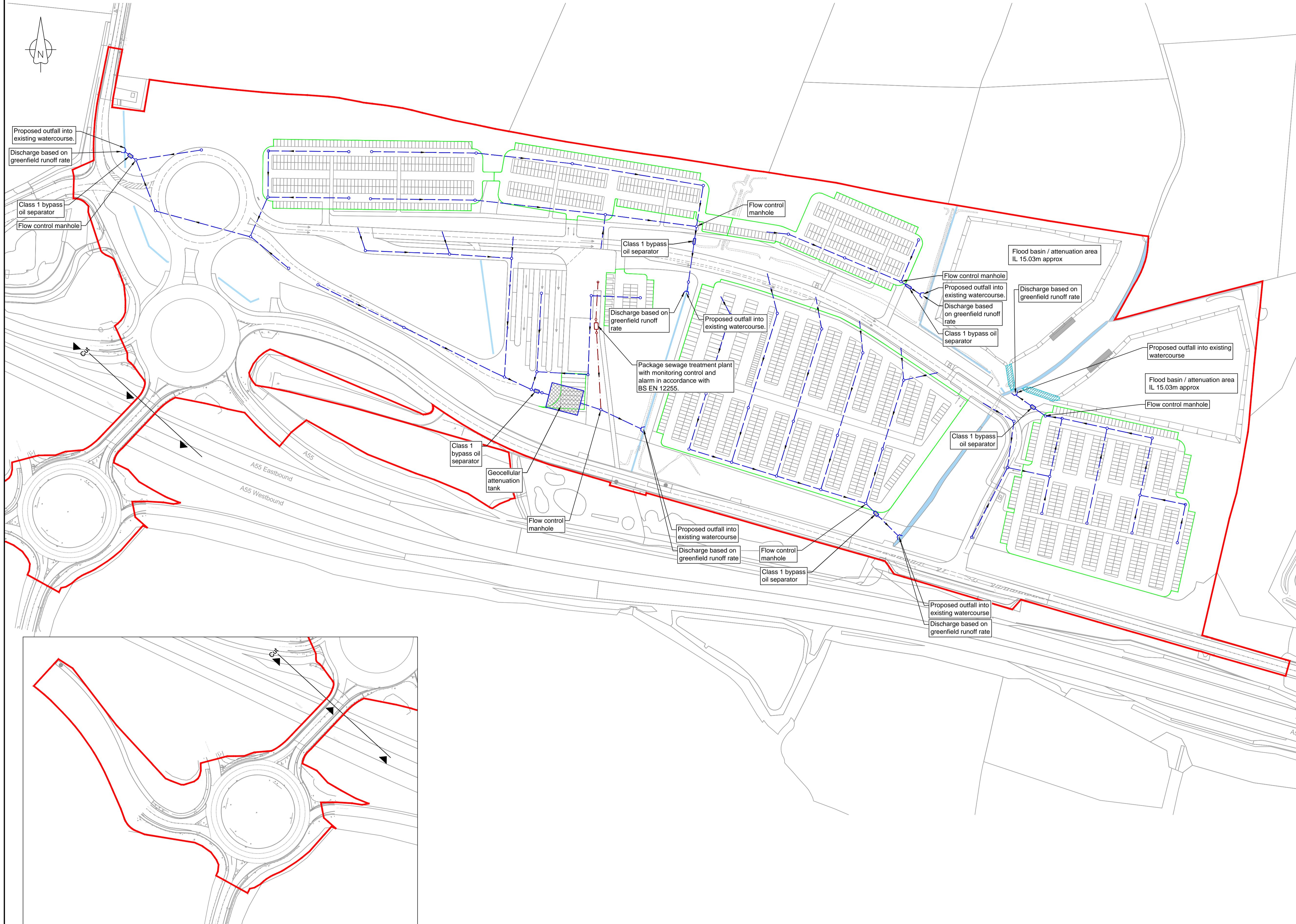
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### Full extents of footpath / cycleway

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A horizontal scale with numerical markings at 0, 50, 100, and 150. The segment between 50 and 100 is represented by a thin vertical line, indicating a break or discontinuity in the scale.

&lt;div[](Scale1250Image.png)

1. The surface water drainage network is proposed with the following requirements:
  - Pipes are designed for flow from a 1 in 5 year storm event plus 20% climate change with no surcharging above soffit
  - No flooding from manholes or above ground (allowing for a 300 mm freeboard below ground level) for a flow from a 1 in 30 year storm plus 20% climate change
2. The drainage system is proposed so that the peak discharge runoff rates for a 1 in 100 year storm event plus 20% climate change is constrained to greenfield runoff rates for the same event.
3. Impermeable surface is proposed for all access roads and bus trafficked areas.
4. Permeable paving is proposed for all car parking spaces.
5. Surface water storage requirements will be provided using tanked membrane systems below permeable areas and geo-cellular storage systems elsewhere.
6. Flood attenuation areas : During a flood event, water will back up from the culvert beneath the A5. When it reaches a level of approximately 15.03mAOD, it will start to flow into the attenuation via the two small drainage channels/swales. When water levels are sufficiently high, it will also overtop the weirs and flow into the storage areas. Once water levels have peaked and water begins to drain from the site, the two small drainage ditches/swales will enable the attenuation areas to fully drain.
7. Potable water supply connections will be made on the potable main that runs adjacently to the south of site.
8. On-site package treatment plants are proposed to treat foul flows as there are no sewer mains in the area. Treated flows will be discharged into the surface water network and watercourse and will be subject to an environmental permit. Package treatment plants to be located a minimum of 10m from watercourse/buildings.
9. All levels are in metres above ordnance datum.

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#### LEGEND

- Order limits
- Proposed surface water drain
- Proposed surface water catchpit
- Proposed foul water sewer
- Proposed foul water manhole
- Proposed vehicle surfacing, permeable
- Proposed below ground geocellular attenuation tank
- Proposed bypass separator
- Proposed sewage treatment plant
- Proposed headwall outfall
- Weir structure location in flood attenuation areas
- Side slopes to flood basin / attenuation areas (1 in 3 maximum)
- Drainage ditch/swale
- IL Invert level
- Existing watercourse / drainage ditch

2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
1.0	MAY 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
		Purpose of revision			

# HORIZON

1420 Charlton Court, Gloucester Business Park, Gloucester, GL3 4AE

# WYLFA NEWYDD PROJECT

Drawing Title

# PARK AND RIDE - DALAR HIR PROPOSED SURFACE WATER AND FOUL WATER

## DRAINAGE

## Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

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## NOT PROTECTIVELY MARKED



## NOTES

1. New internal hedgerow planting to integrate the site into the surrounding field pattern
2. Security fencing removed and hedgerow to be reinstated
3. Drainage outfalls to be removed during site decommissioning works

## LEGEND

Order limits
Softworks - retained
Retained and enhanced trees and shrubs
Retained hedgerow
Softworks - proposed
Hedgerow planting
Native tree and shrub planting
Grassland - retained or reinstated
Drainage ditch/swale
Weir structure location in flood attenuation areas
Side slopes to flood basin / attenuation areas (1 in 6 maximum)
Hardworks - retained
Retained stone wall
Hardworks - proposed
Highways reinstated
Proposed stone wall
Secure gate and barrier access
Pedestrian surfacing
Water - existing
Existing watercourse / drainage ditch retained
Contour
Contour reinstatement level

2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
1.0	MAY 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Apprv'd

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Project  
**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR  
PROPOSED RESTORATION PLAN  
POST OPERATION**

Regulation 5 (2) (o)

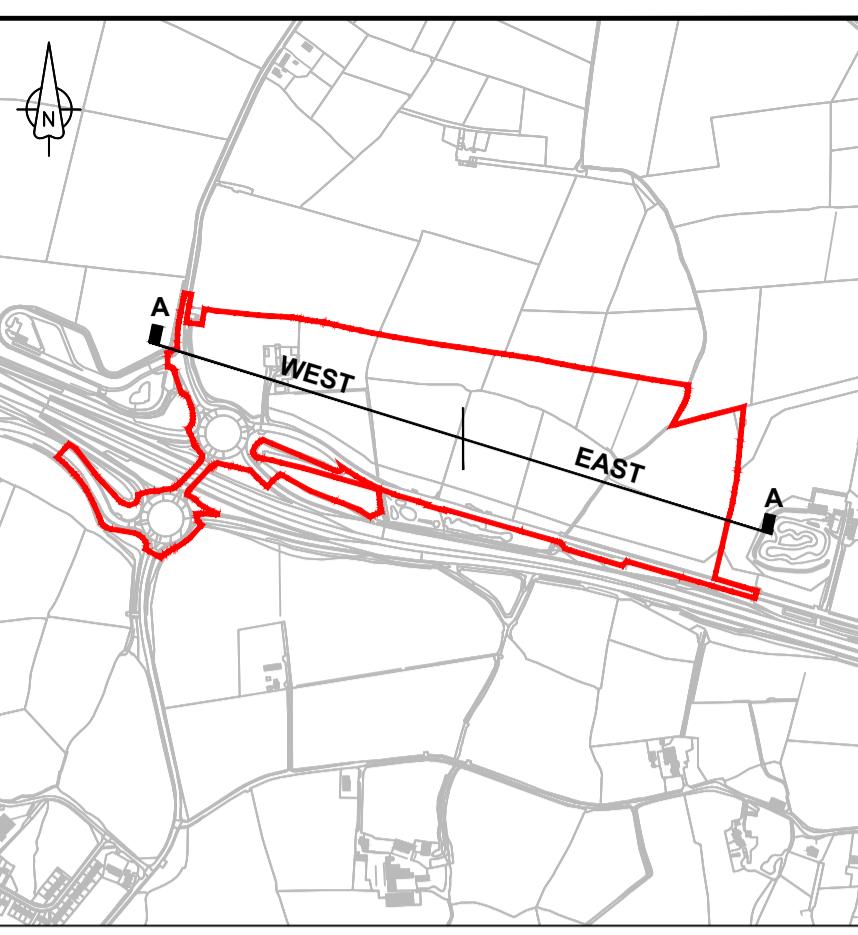
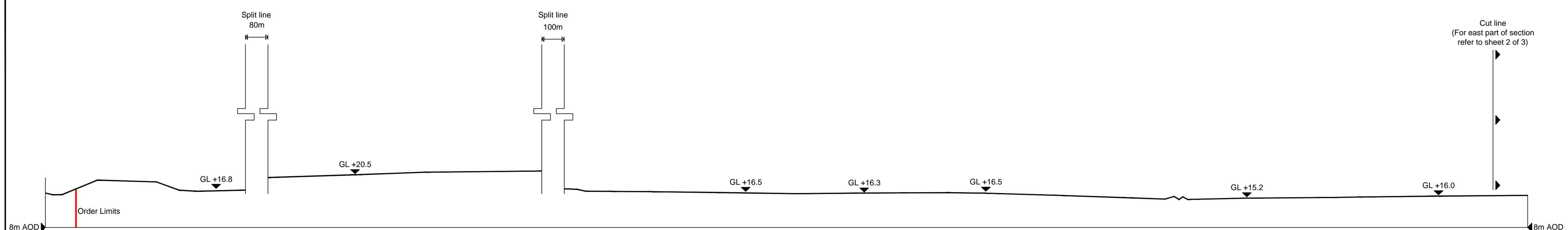
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Scale 1:1250 Sheet Size A1 Sheet(s) 1 of 1

Drawing Number WN0902-HZDCO-ADV-DRG-00040 Rev 2.0

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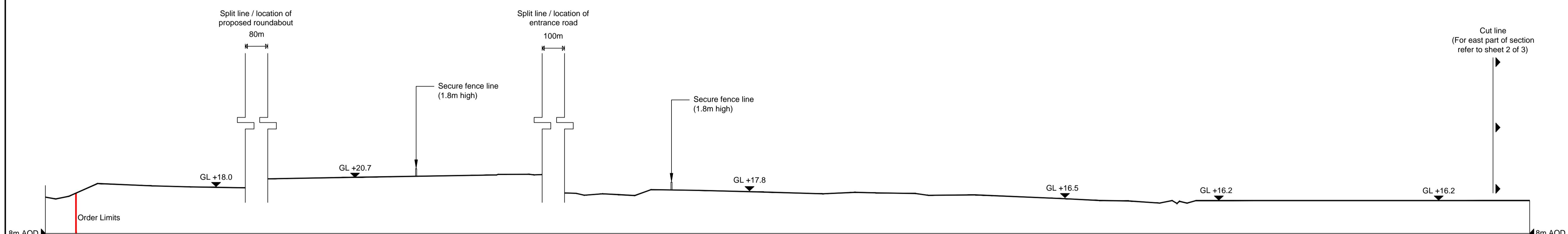


NOTES

1. All levels are in metres Above Ordnance Datum(AOD).

LEGEND

	Order limits
	Ground line
GL	Ground Level
AOD	Above Ordnance Datum



2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
1.0	MARCH 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL

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**HORIZON**  
NUCLEAR POWER

Sunrise House, 1420 Charlton Court, Gloucester Business Park, Gloucester, GL3 4AE, UK  
Freephone: 0845 300 6816 Email: info@horizonuclearpower.com

Project  
**WYLFA NEWYDD**  
**DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR**  
**EXISTING AND PROPOSED**  
**SITE CROSS SECTIONS**  
**SHEET 1**

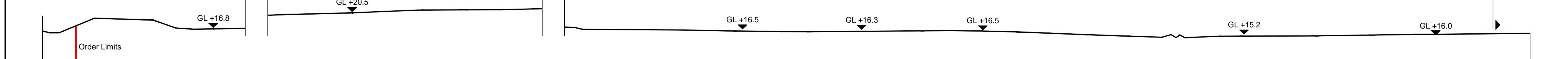
Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

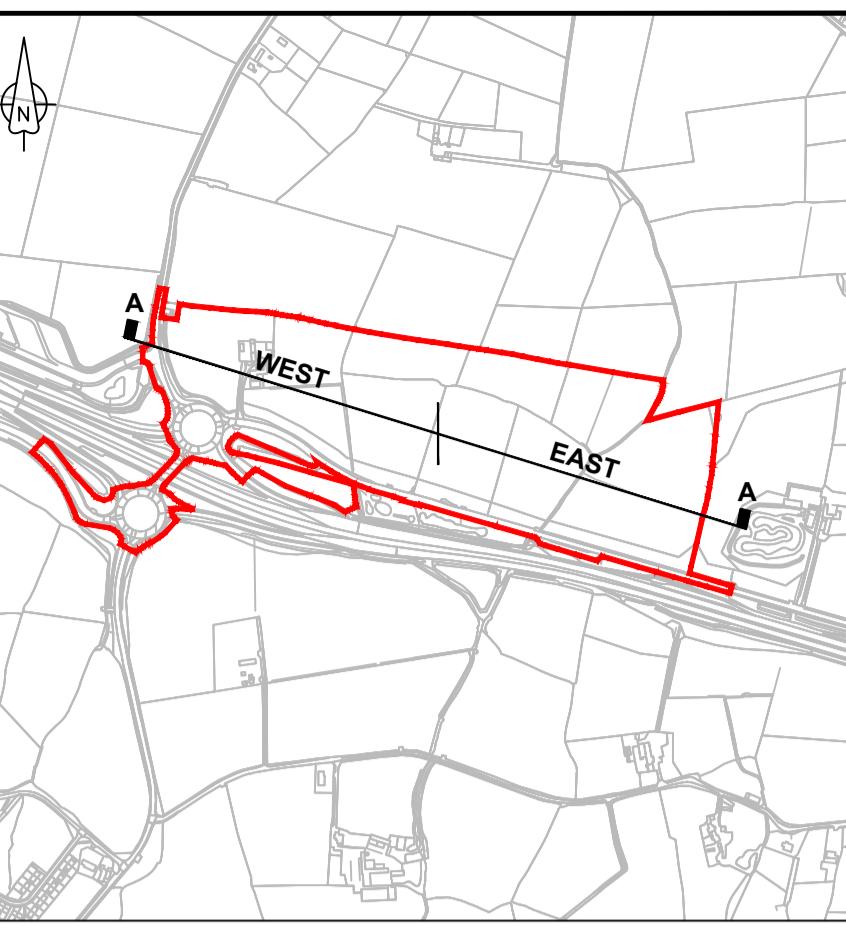
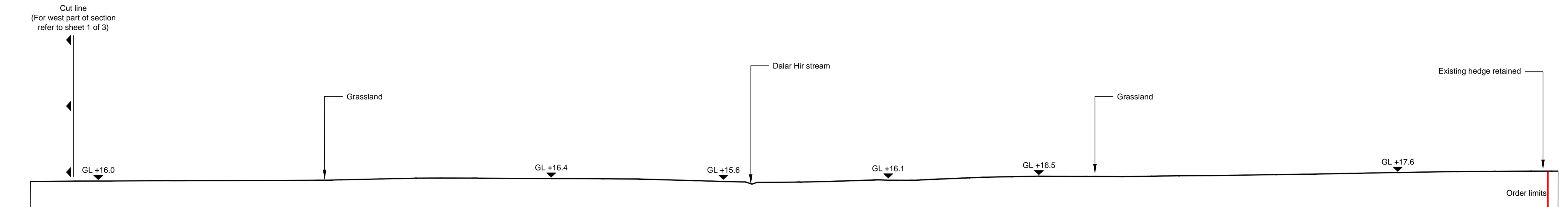
Scale 1:500 Sheet Size A1 Sheet(s) 1 of 1

Drawing Number WN0902-HZDCO-ADV-DRG-00041 Rev 2.0

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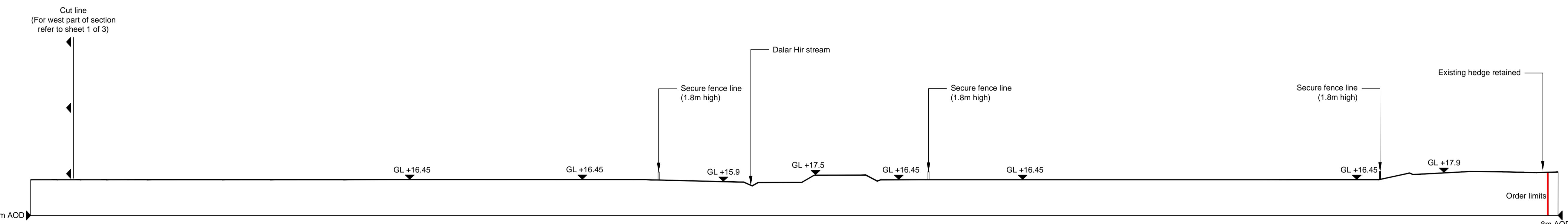


NOTES

1. All levels are in metres Above Ordnance Datum(AOD).

LEGEND

	Order limits
	Ground line
GL	Ground Level
AOD	Above Ordnance Datum



3.0	FEB 2019	FEBRUARY 2019 AMENDMENTS	HNPWL HNPWL HNPWL
2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL HNPWL HNPWL
1.0	MARCH 2018	FOR DCO SUBMISSION	HNPWL HNPWL HNPWL
Rev	Rev. Date	Purpose of revision	Drawn Checked Apprvd

FOR APPROVAL

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Project  
**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR  
EXISTING AND PROPOSED  
SITE CROSS SECTIONS  
SHEET 2**

Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

Scale 1:500 Sheet Size A1 Sheet(s) 1 of 1

Drawing Number WN0902-HZDCO-ADV-DRG-00042 Rev 3.0

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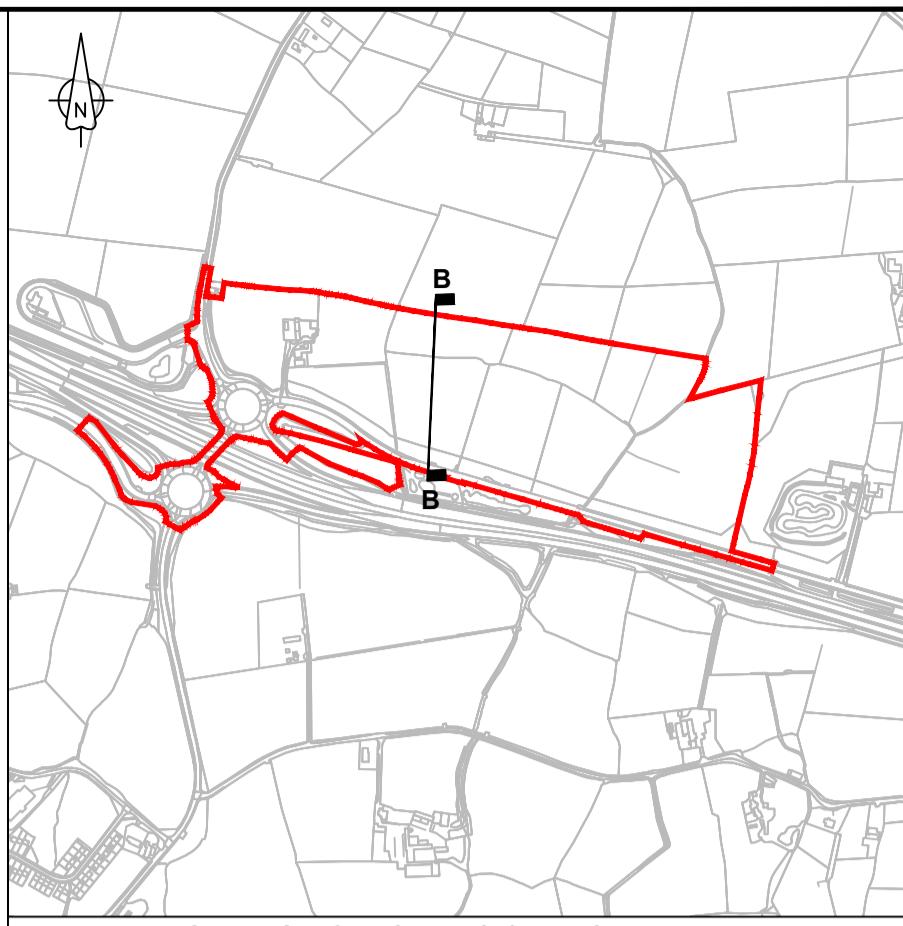
SECTION A EAST-WEST (EAST) - RESTORATION  
1:500

Atgynhyrwyd o fapiau'r Arolwg Ordnans gyda chaniatâd Rheolwr Llyfrfa Ei Mawrhydi © Hawlfraint y Goron. Mae atgynhyrhyd yn torri hawlfraint y Goron a galcheb gael eich erlyn neu gallai achos sifil gael ei ddwyn yn eich erbyn. Rhif Trwydded yr Arolwg Ordnans 100051118.

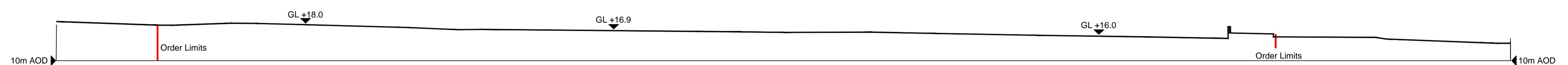
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NOT PROTECTIVELY MARKED



SITE SECTION LOCATION PLAN  
Not To Scale

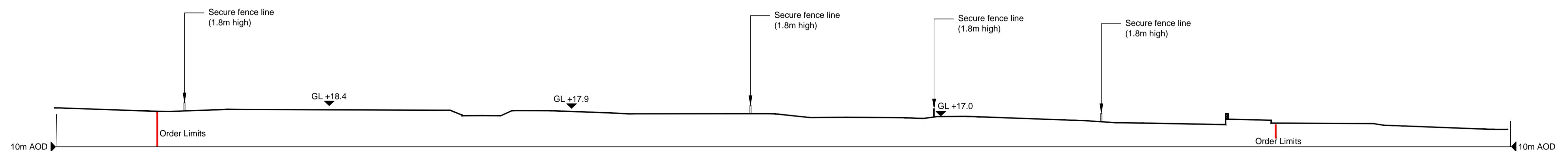


SECTION B - Existing

1:500

NOTES

1. All levels are in metres Above Ordnance Datum(AOD).

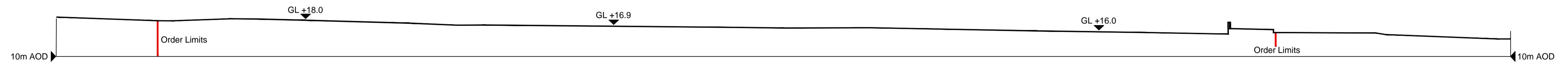


SECTION B - Proposal

1:500

LEGEND

- Order limits (Red line)
- Ground line (Black line)
- GL (Ground Level)
- AOD (Above Ordnance Datum)



SECTION B - Reinstatement

1:500

2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
1.0	MARCH 2018	FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Apprvd

FOR APPROVAL

**HORIZON**  
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Freephone: 0845 300 6816 Email: info@horizonnuclearpower.com

Project  
**WYLFA NEWYDD**  
**DCO PROJECT**

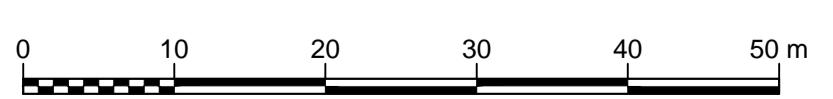
Drawing Title  
**PARK AND RIDE - DALAR HIR**  
**EXISTING AND PROPOSED**  
**SITE CROSS SECTIONS**  
**SHEET 3**

Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

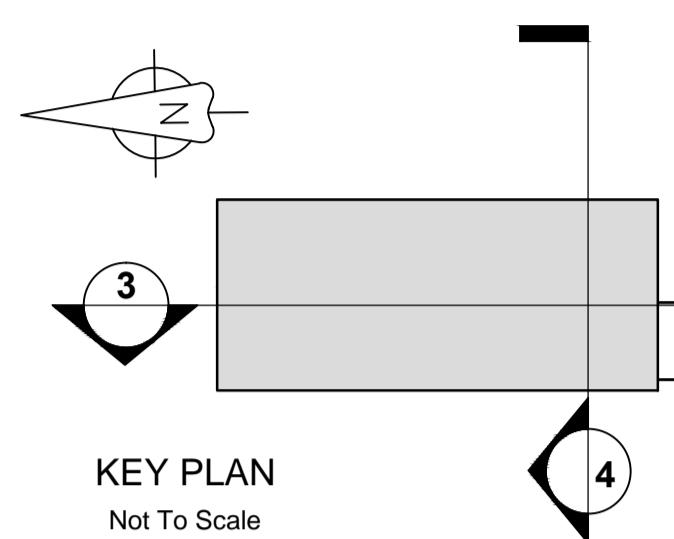
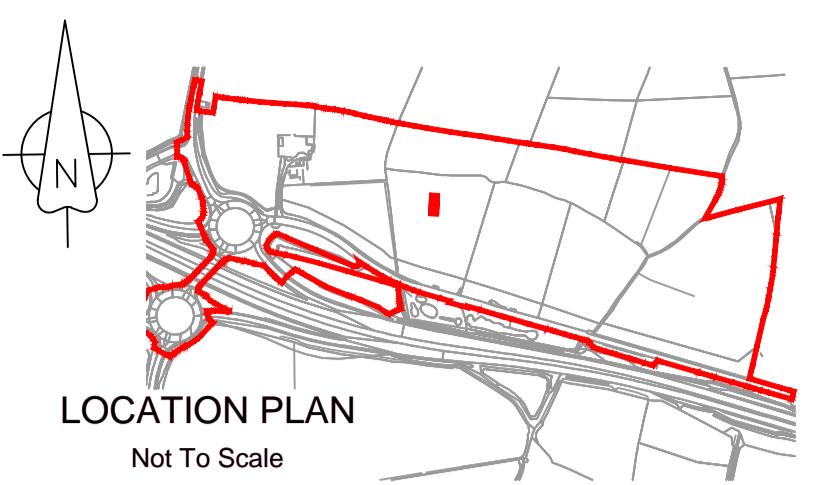
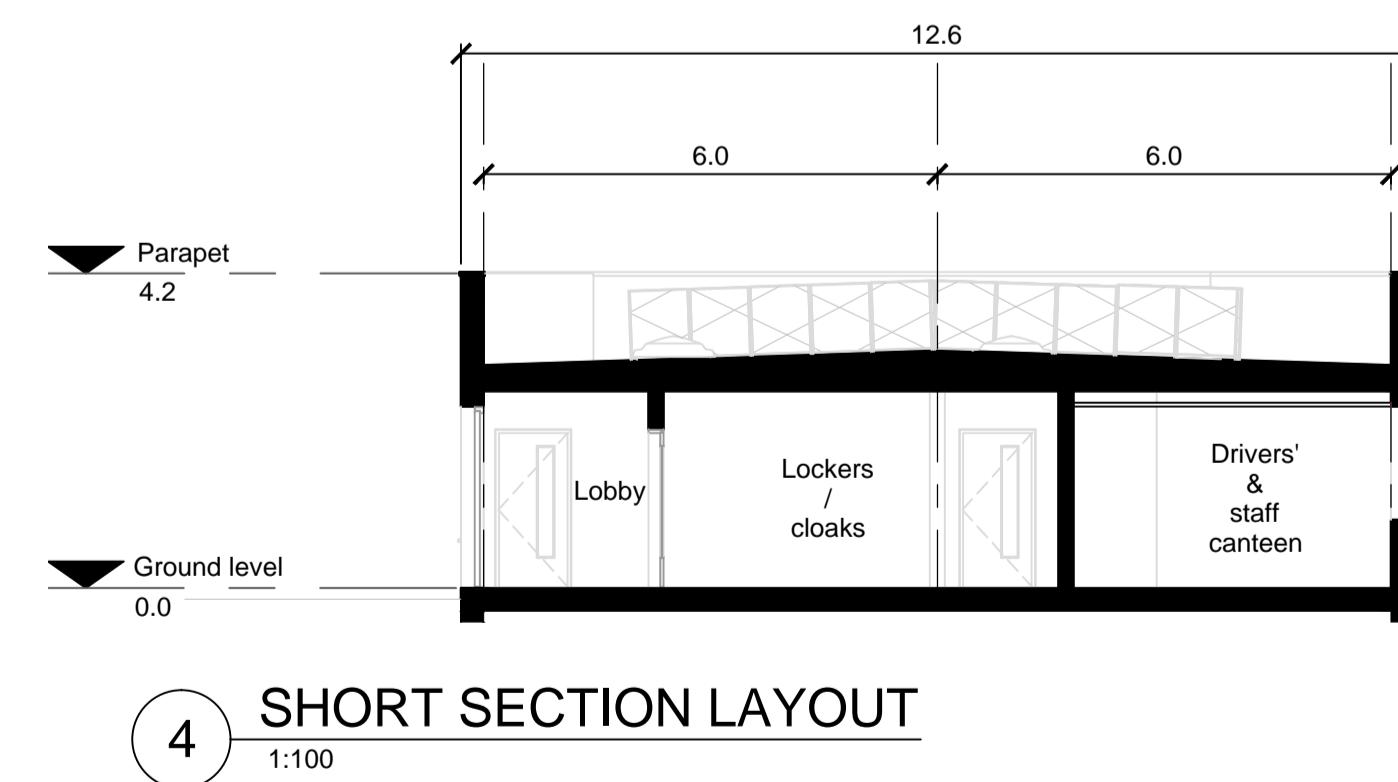
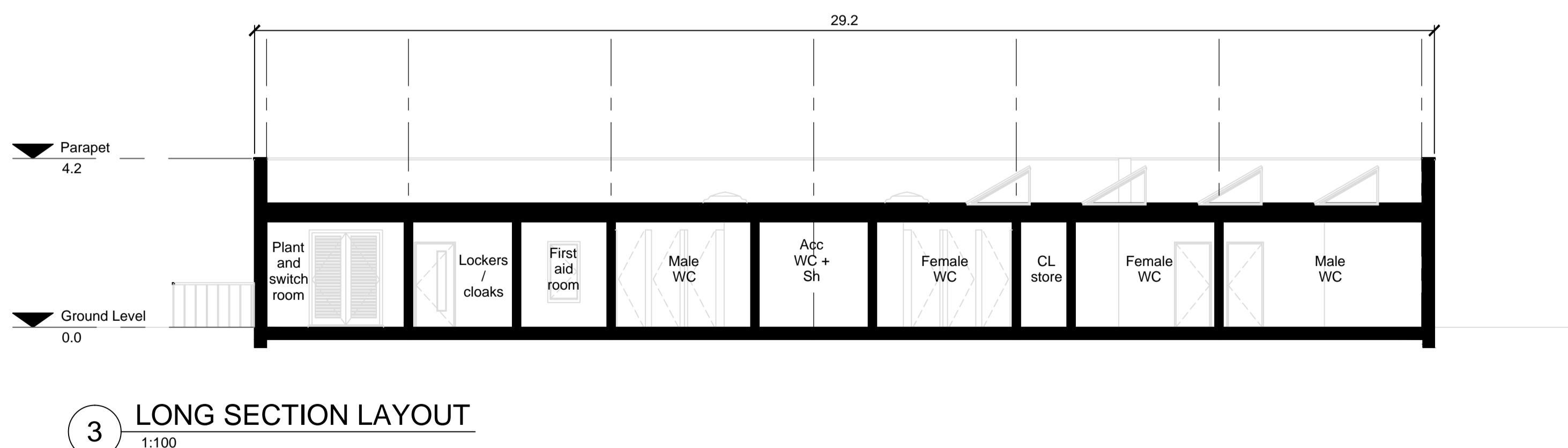
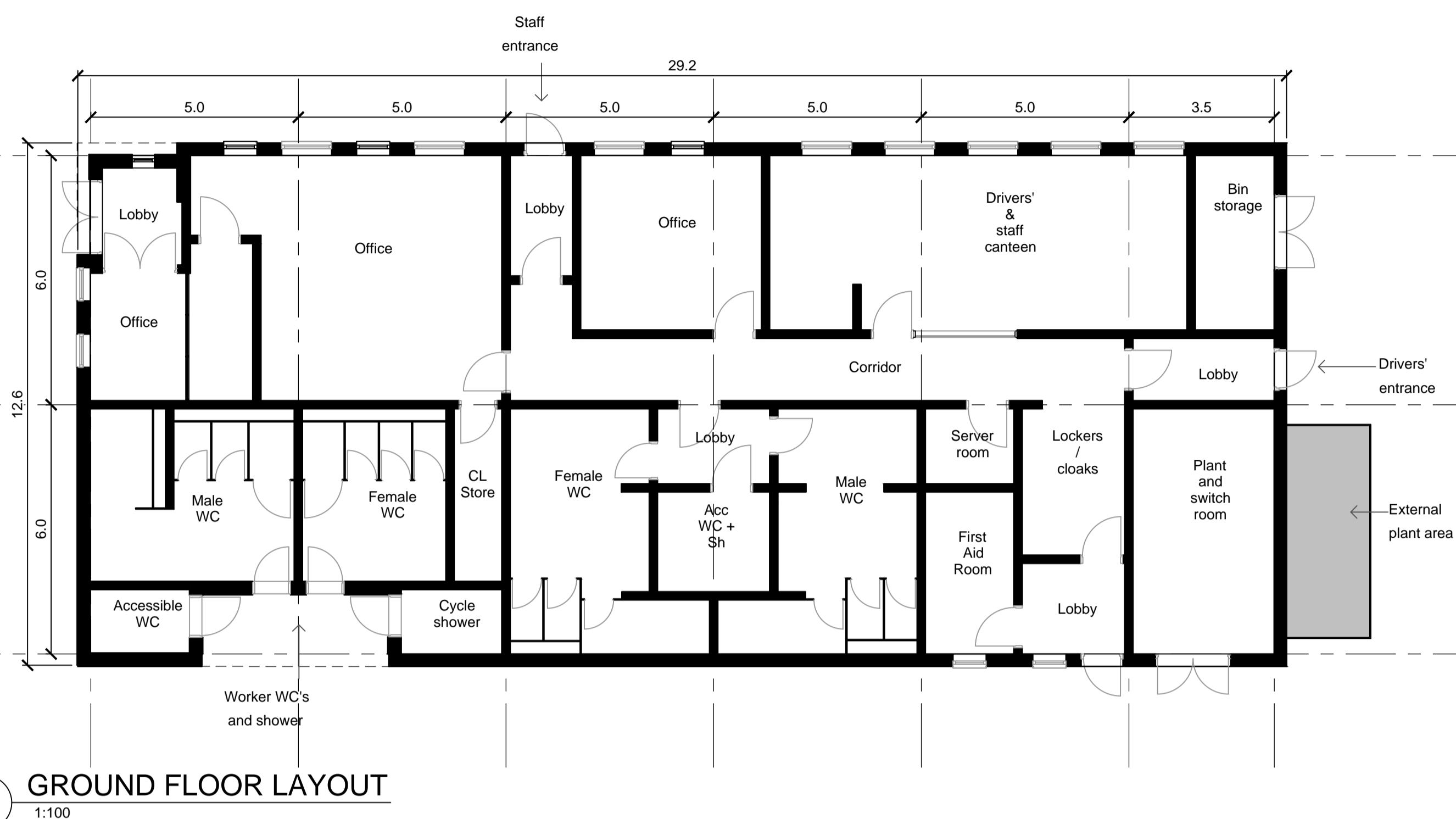
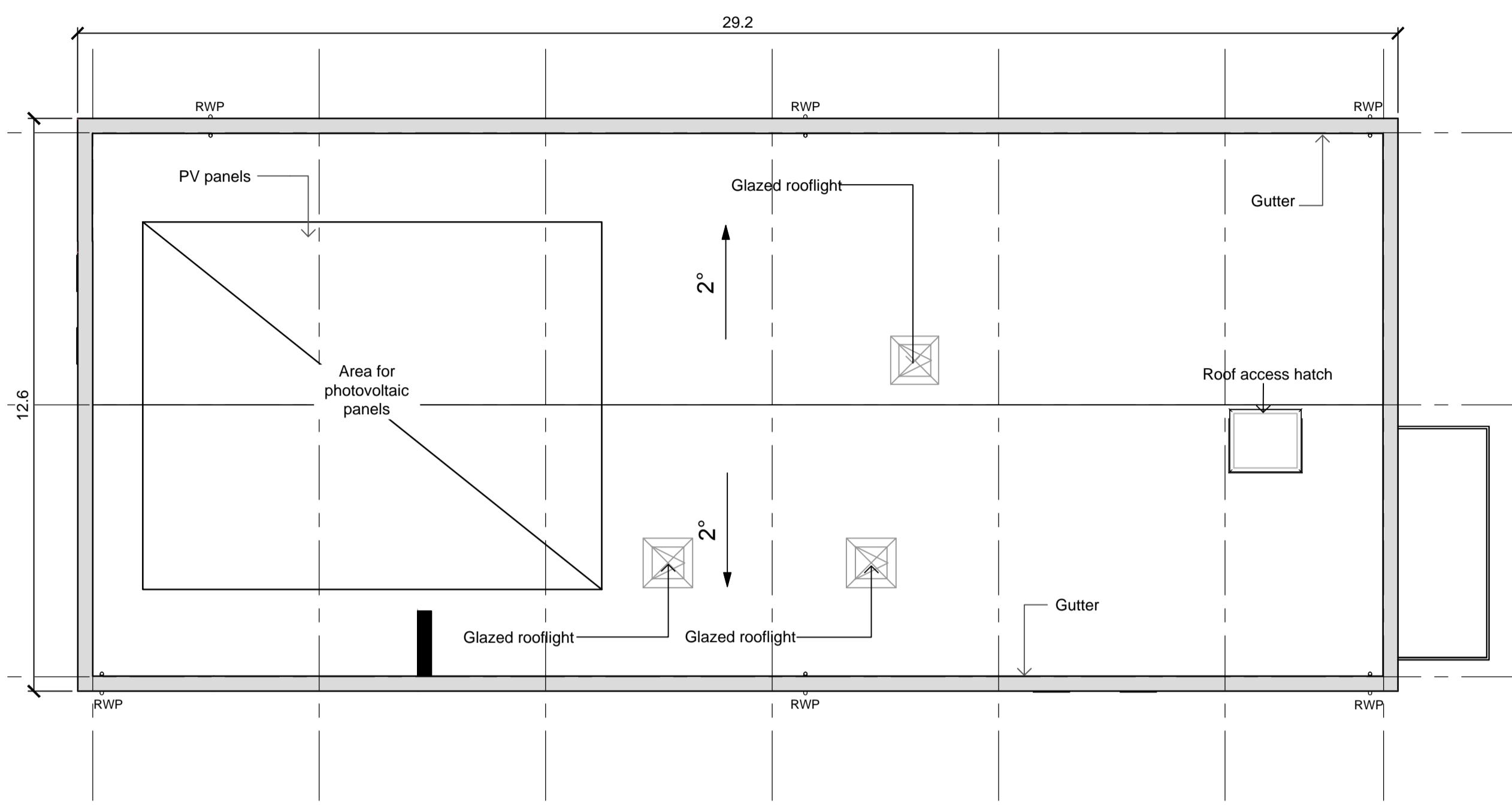
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Drawing Number WN0902-HZDCO-ADV-DRG-00043 Rev 2.0



SCALE 1:500

NOT PROTECTIVELY MARKED



NOTES

1. All levels are in metres unless noted otherwise.
2. All dimensions are in metres unless noted otherwise.

LEGEND

Order limits  
RWP Rain water pipe

1.0	MARCH 2018 FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision		

FOR APPROVAL

**HORIZON**

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Project

**WYLFA NEWYDD**

**DCO PROJECT**

Drawing Title  
PARK AND RIDE - DALAR HIR  
BUS TRANSPORT FACILITY BUILDING  
PLANS AND SECTIONS

Regulation 5 (2) (o)

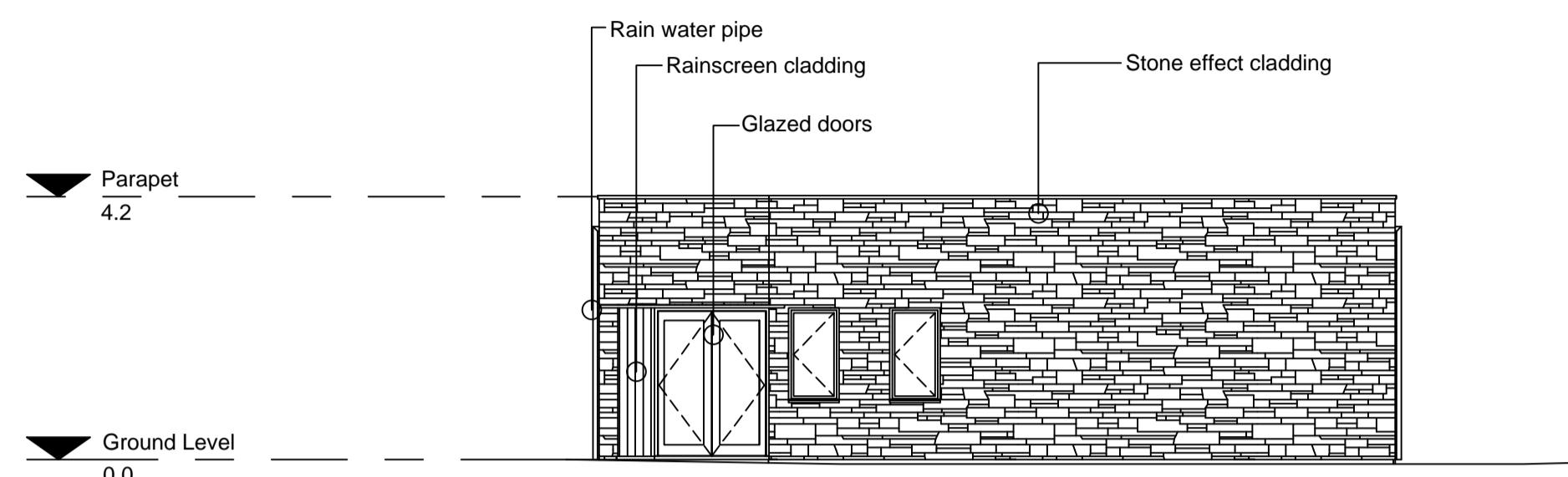
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Scale 1:100 Sheet Size A1 Sheet(s) 1 of 1

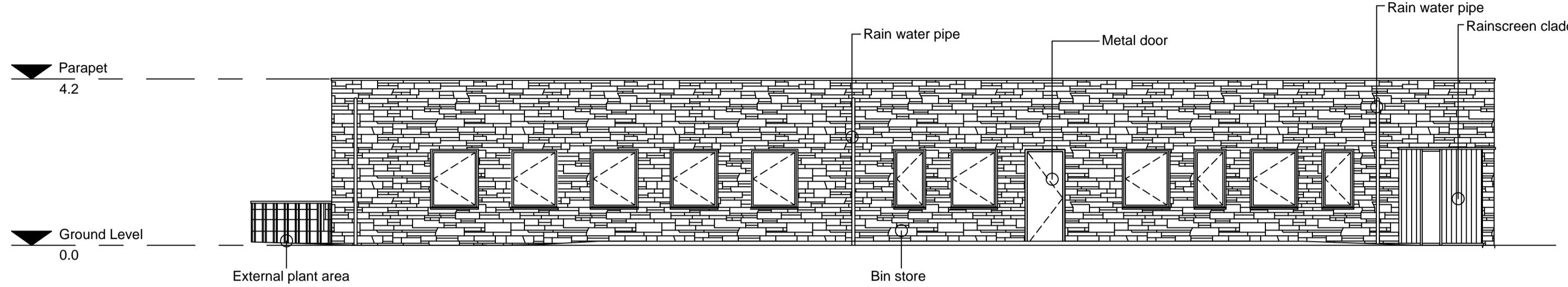
Drawing Number WN0902-HZDCO-ADV-DRG-00044 Rev 1.0

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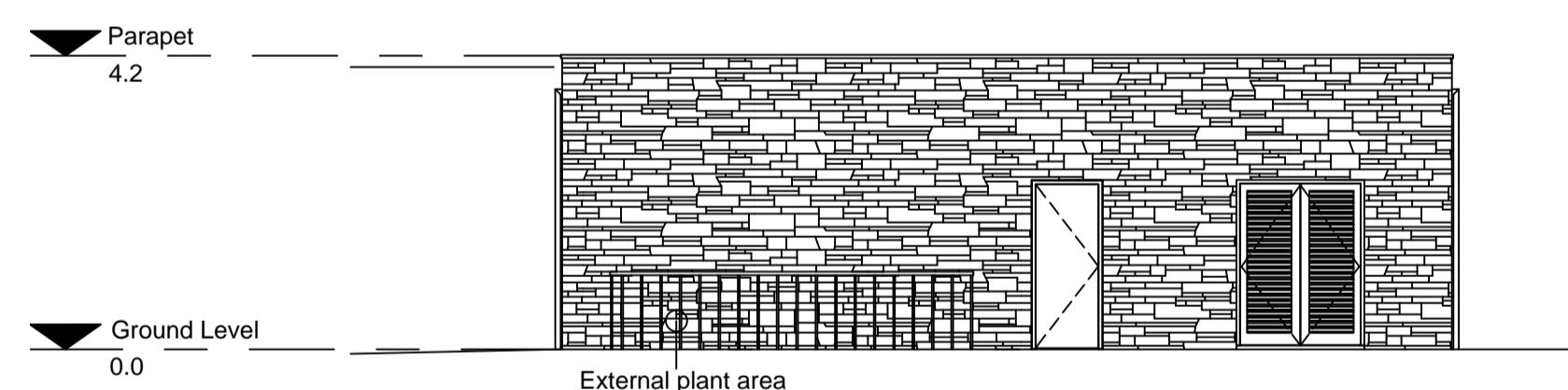
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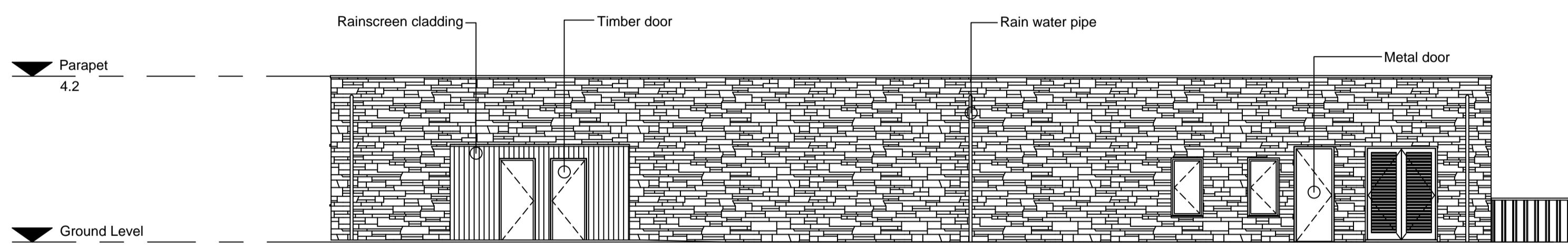
1 BUS TRANSPORT FACILITY BUILDING NORTH ELEVATION  
1:100



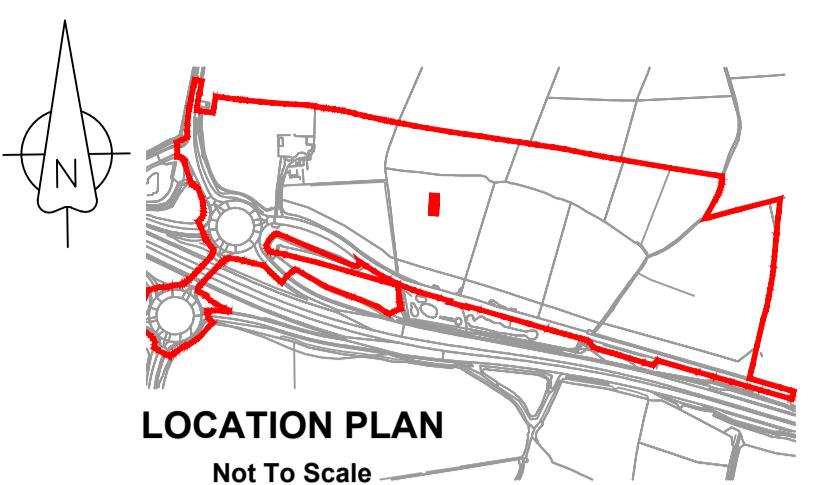
2 BUS TRANSPORT FACILITY BUILDING EAST ELEVATION  
1:100



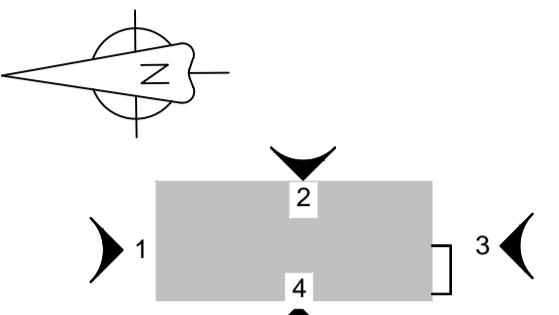
3 BUS TRANSPORT FACILITY BUILDING SOUTH ELEVATION  
1:100



4 BUS TRANSPORT FACILITY BUILDING WEST ELEVATION  
1:100



LOCATION PLAN  
Not To Scale



KEY PLAN  
Not To Scale

NOTES

1. All levels are in metres unless noted otherwise.

LEGEND

Order limits

1.0	MARCH 2018 FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision	Drawn	Checkd

FOR APPROVAL

**HORIZON**

NUCLEAR POWER

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Project  
**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR  
BUS TRANSPORT FACILITY BUILDING  
ELEVATIONS**

Regulation 5 (2) (o)

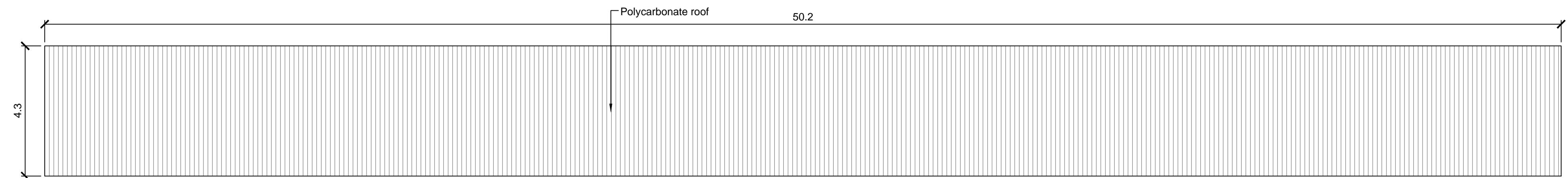
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Scale	1:100	Sheet Size	A1	Sheet(s)	1 of 1
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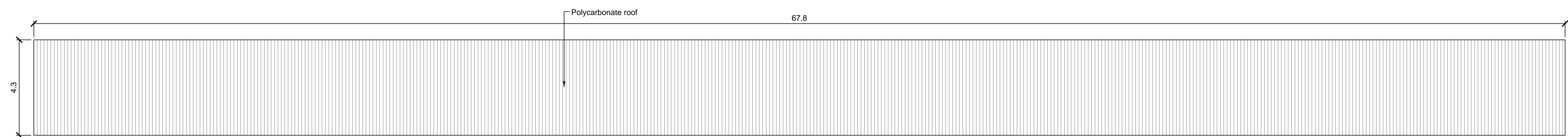
Drawing Number  
**WN0902-HZDCO-ADV-DRG-00045**

Rev  
1.0

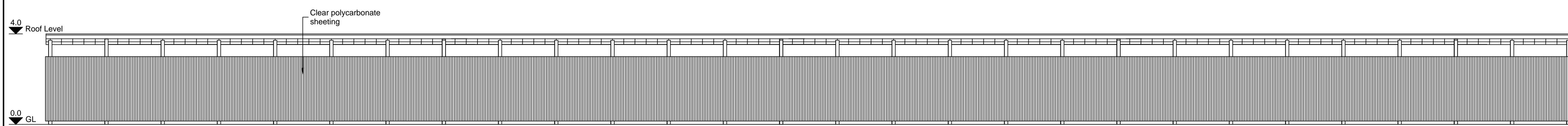
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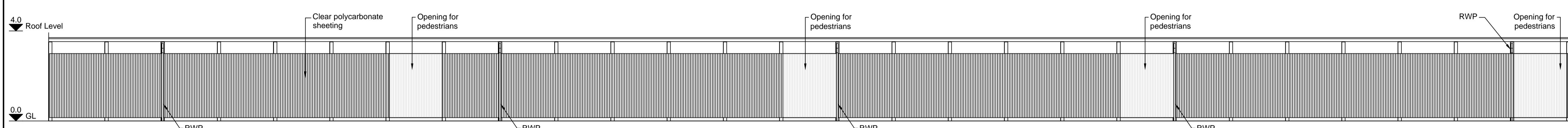
1 BUS SHELTER TYPE 1 ROOF PLAN  
1:100



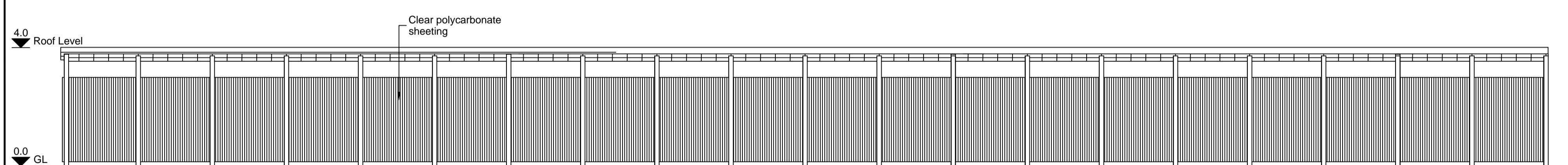
2 BUS SHELTER TYPE 2 ROOF PLAN  
1:100



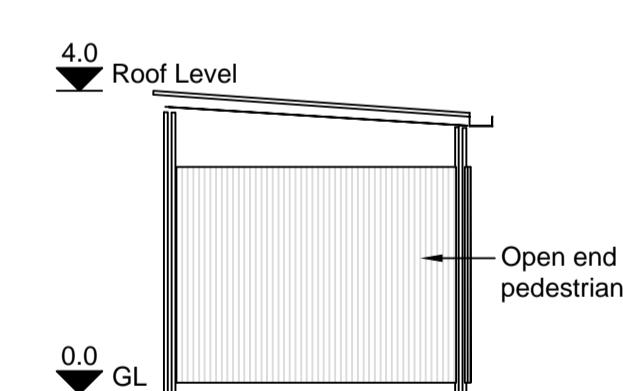
3 BUS SHELTER TYPE 2 EAST ELEVATION  
1:100



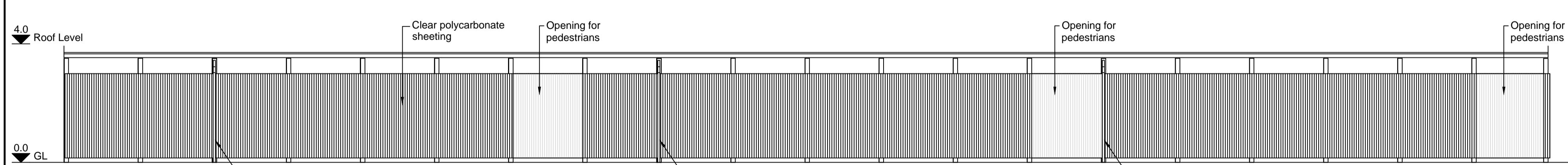
4 BUS SHELTER TYPE 2 WEST ELEVATION  
1:100



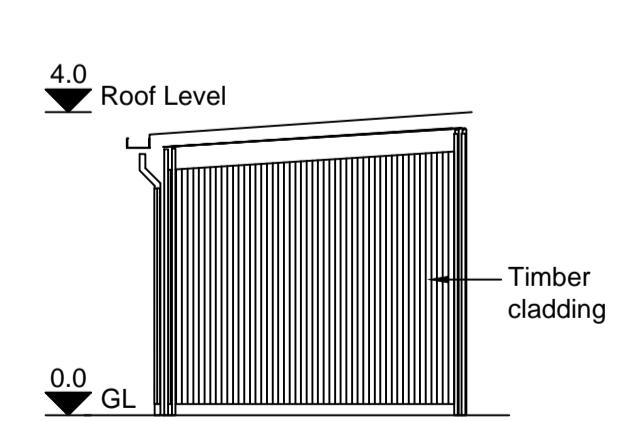
5 BUS SHELTER TYPE 1 EAST ELEVATION  
1:100



7 BUS SHELTER NORTH ELEVATION  
1:100

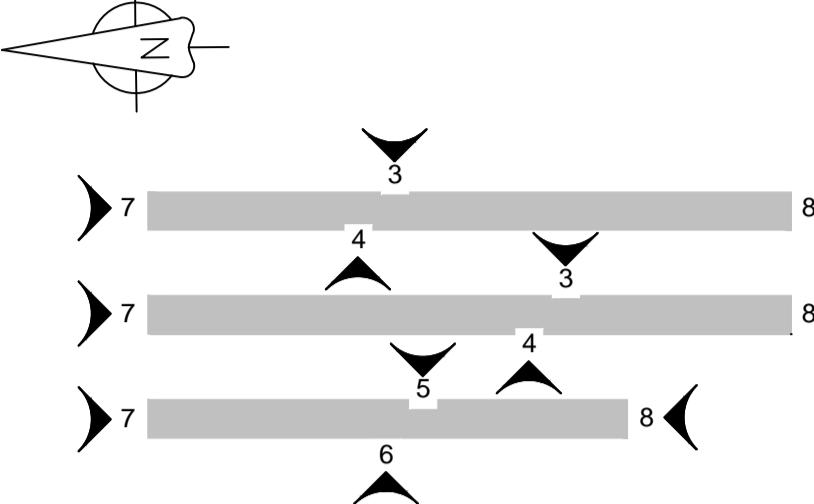
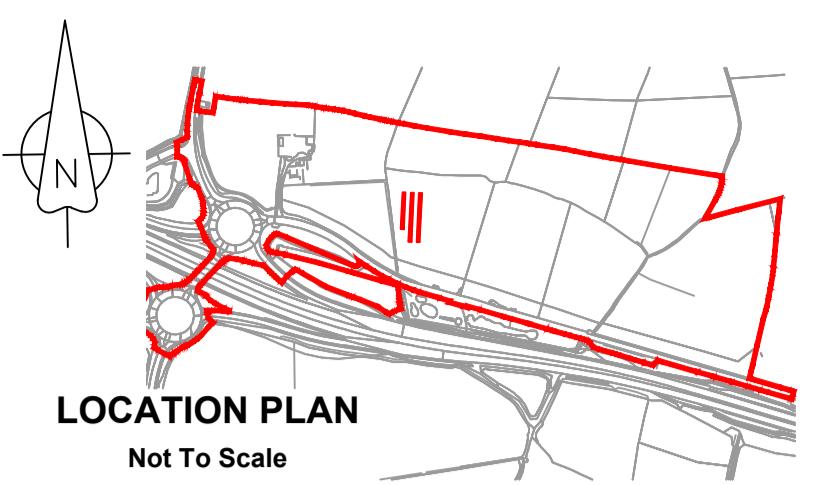


6 BUS SHELTER TYPE 1 WEST ELEVATION  
1:100



8 BUS SHELTER SOUTH ELEVATION  
1:100

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NOTES

1. All dimensions are in metres unless noted otherwise.
2. All levels are in metres unless noted otherwise.

LEGEND

- Order limits (Red line)
- Ground Level (GL)
- Rain water pipe (RWP)

1.0 MARCH 2018 FOR DCO SUBMISSION HNPWL HNPWL HNPWL  
Rev Rev. Date Purpose of revision Drawn Checked Apprvd

FOR APPROVAL

**HORIZON**  
NUCLEAR POWER

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Freephone: 0845 300 6816 Email: info@horizonuclearpower.com

Project  
**WYLFA NEWYDD  
DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR  
BUS SHELTERS  
ROOF PLAN AND ELEVATIONS**

Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

Scale 1:100 Sheet Size A1 Sheet(s) 1 of 1

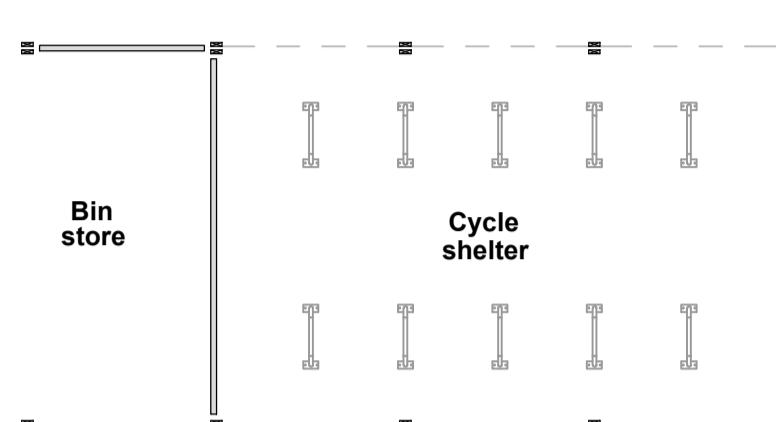
Drawing Number  
**WN0902-HZDCO-ADV-DRG-00046**

Rev 1.0

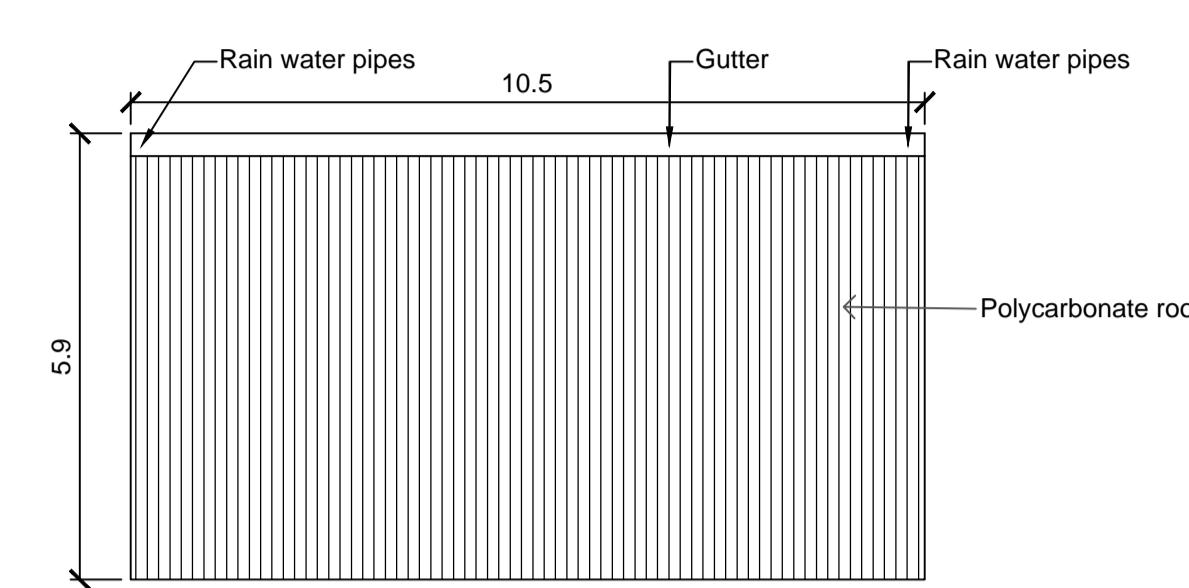
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Scale 1:100

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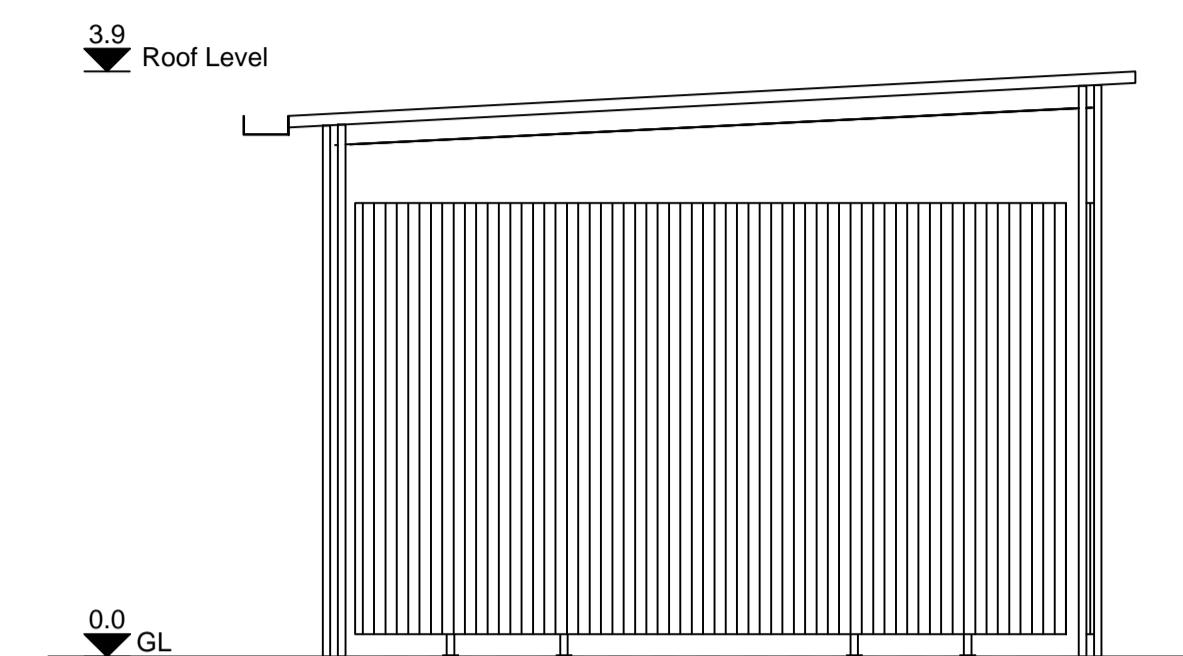
NOT PROTECTIVELY MARKED



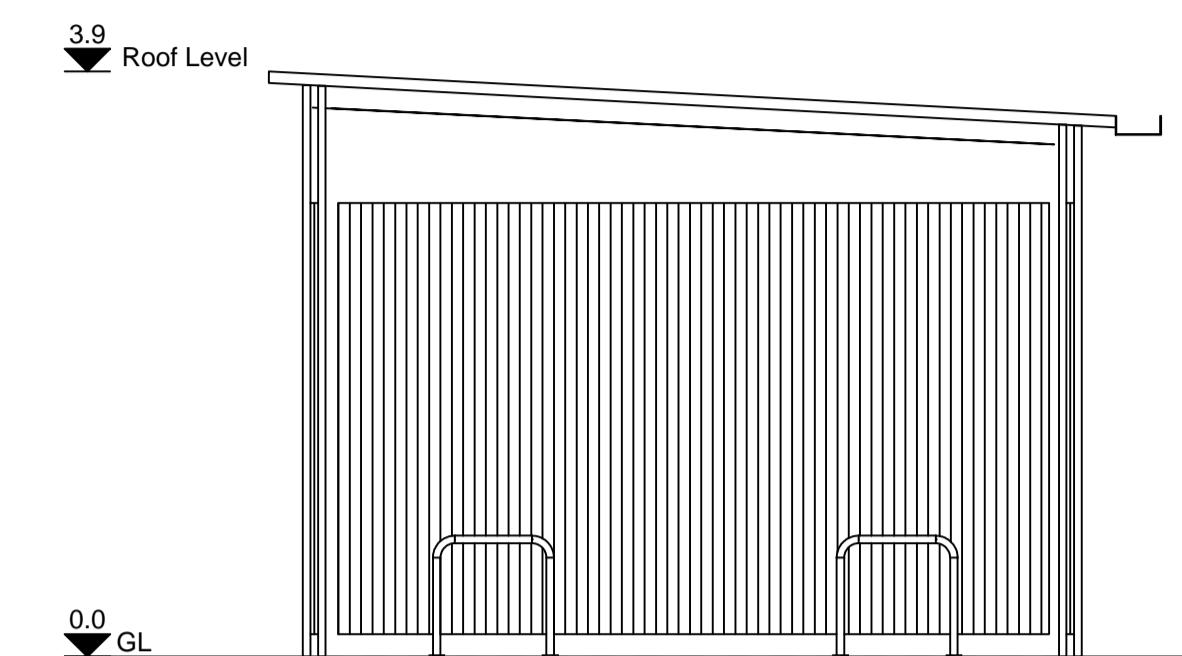
1 CYCLE SHELTER AND BIN STORE GROUND FLOOR LAYOUT 1:100



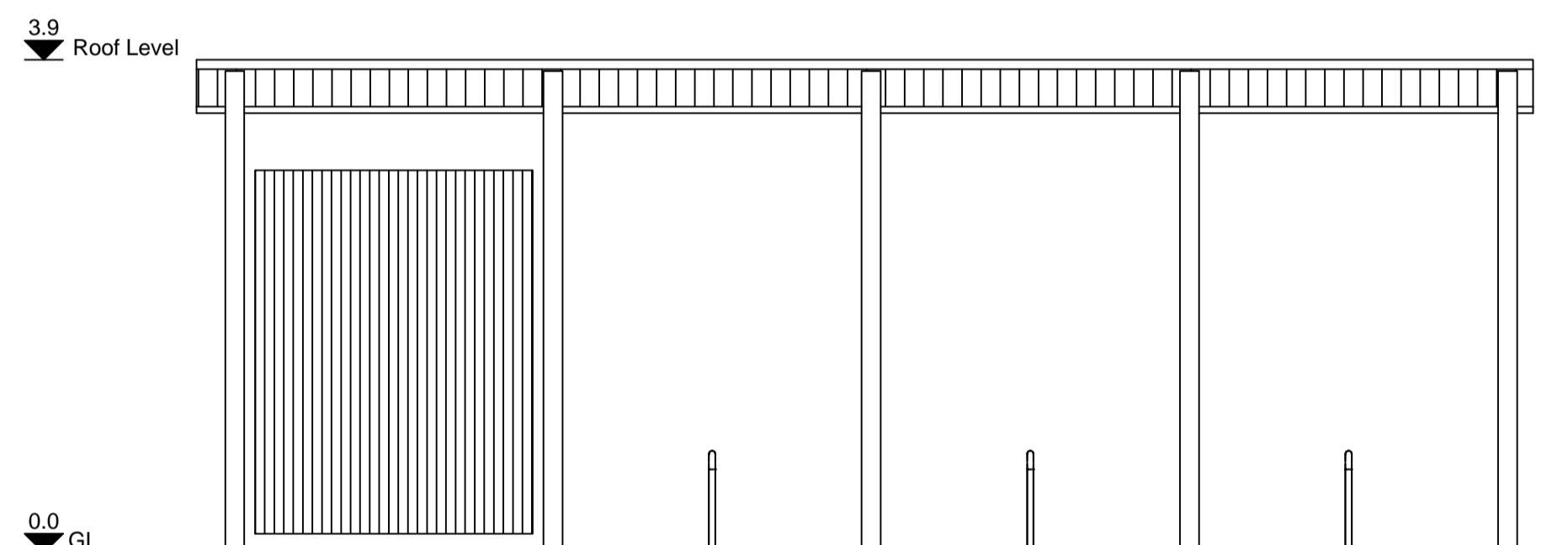
2 CYCLE SHELTER AND BIN STORE ROOF LAYOUT 1:100



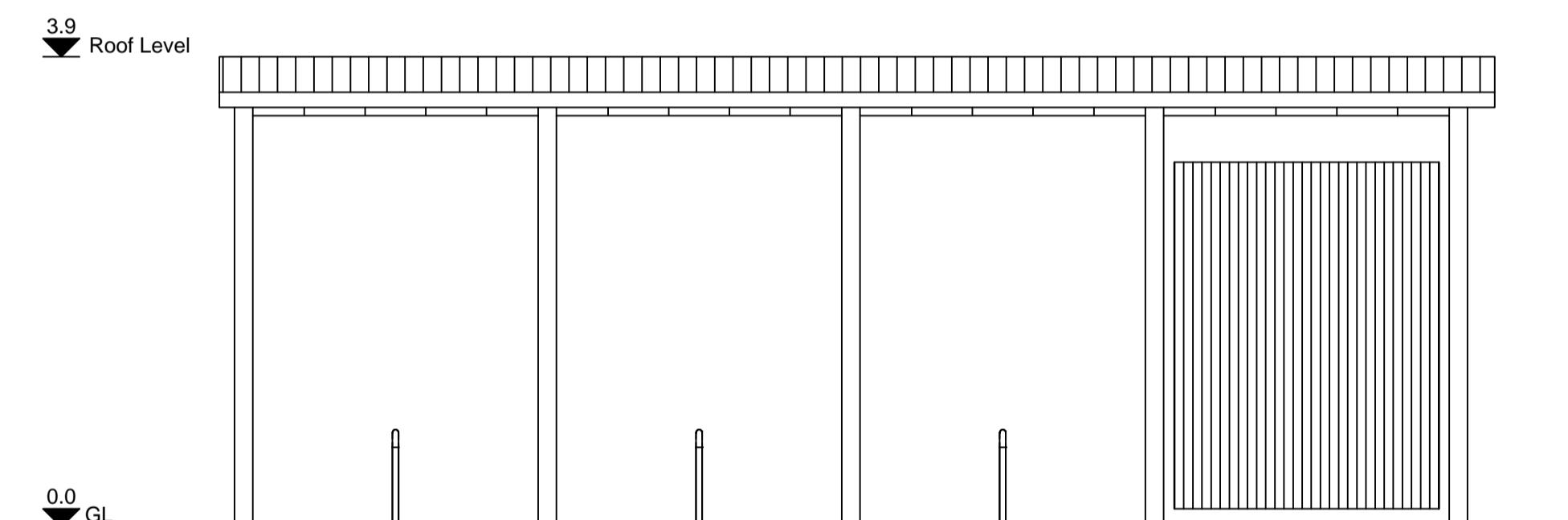
3 CYCLE SHELTER NORTH ELEVATION 1:50



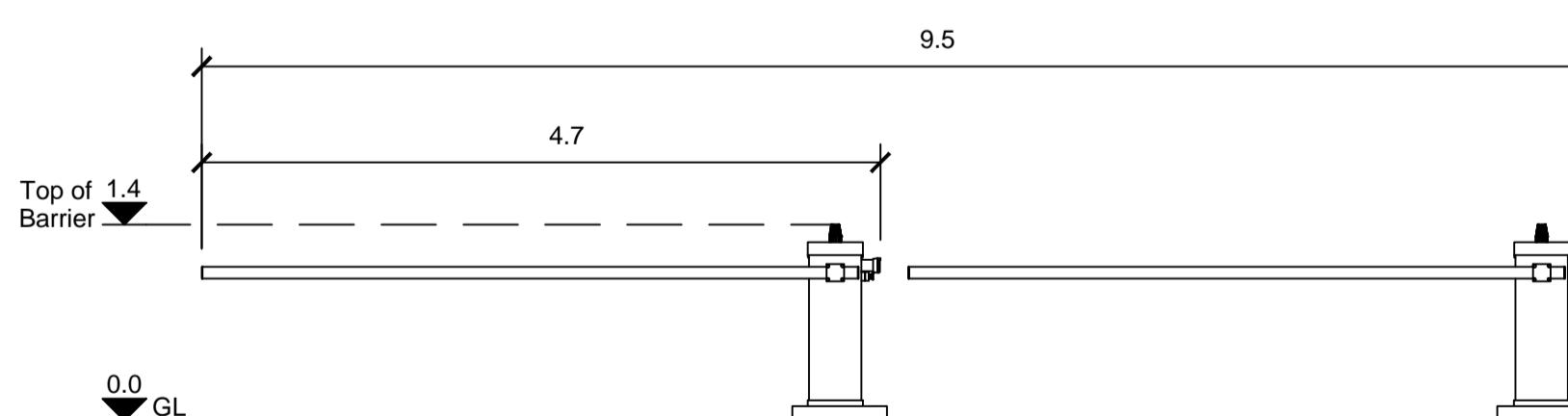
4 CYCLE SHELTER SOUTH ELEVATION 1:50



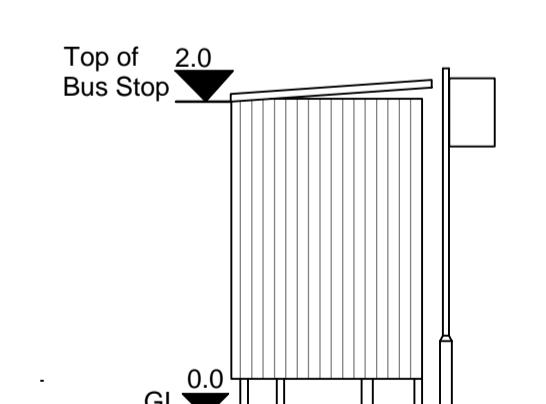
5 CYCLE SHELTER WEST ELEVATION 1:50



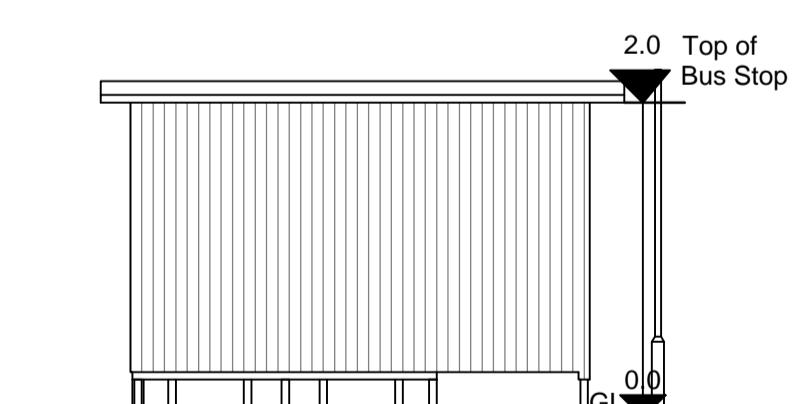
6 CYCLE SHELTER EAST ELEVATION 1:50



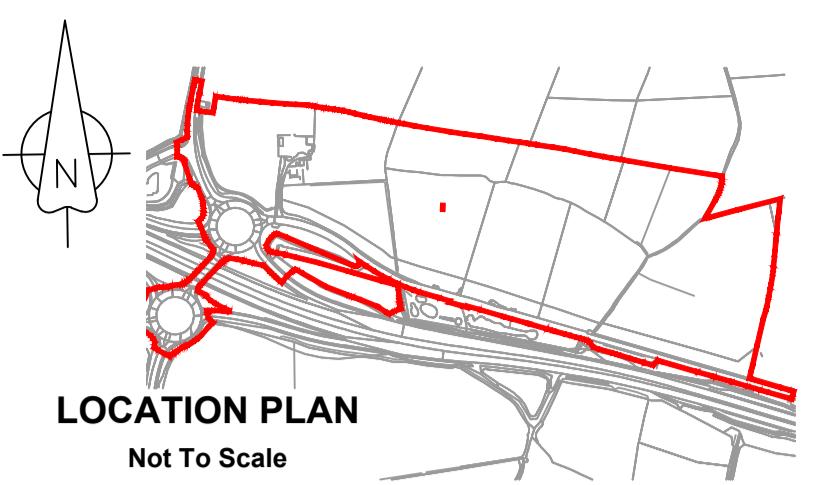
7 VEHICLE BARRIER ELEVATION 1:50



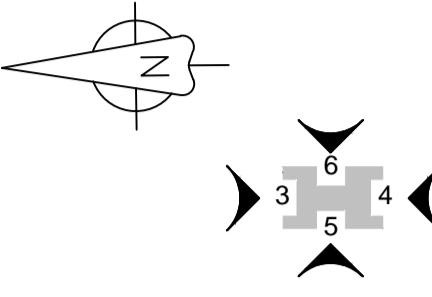
8 BUS STOP ELEVATION 1 1:50



9 BUS STOP ELEVATION 2 1:50



LOCATION PLAN  
Not To Scale



KEY PLAN  
Not To Scale

NOTES

1. All dimensions are in metres unless noted otherwise.
2. All levels are in metres unless noted otherwise.

LEGEND

	Order limits
GL	Ground Level

1.0	MARCH 2018 FOR DCO SUBMISSION	HNPWL	HNPWL	HNPWL
Rev	Rev. Date	Purpose of revision	Drawn	Checked

FOR APPROVAL

**HORIZON**

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Freephone: 0845 300 6816 Email: info@horizonuclearpower.com

Project  
**WYLFA NEWYDD DCO PROJECT**

Drawing Title  
**PARK AND RIDE - DALAR HIR MISCELLANEOUS BUILDINGS AND STRUCTURES**

Regulation 5 (2) (o)

Security Status  
**NOT PROTECTIVELY MARKED**

Scale As Shown Sheet Size A1 Sheet(s) 1 of 1

Drawing Number Rev  
**WN0902-HZDCO-ADV-DRG-00047 1.0**

