

Wylfa Newydd Project

2.11 Park and Ride

PINS Reference Number: EN010007

Application Reference Number: 2.11

25 March 2019

Revision 4.0

Examination Deadline 8

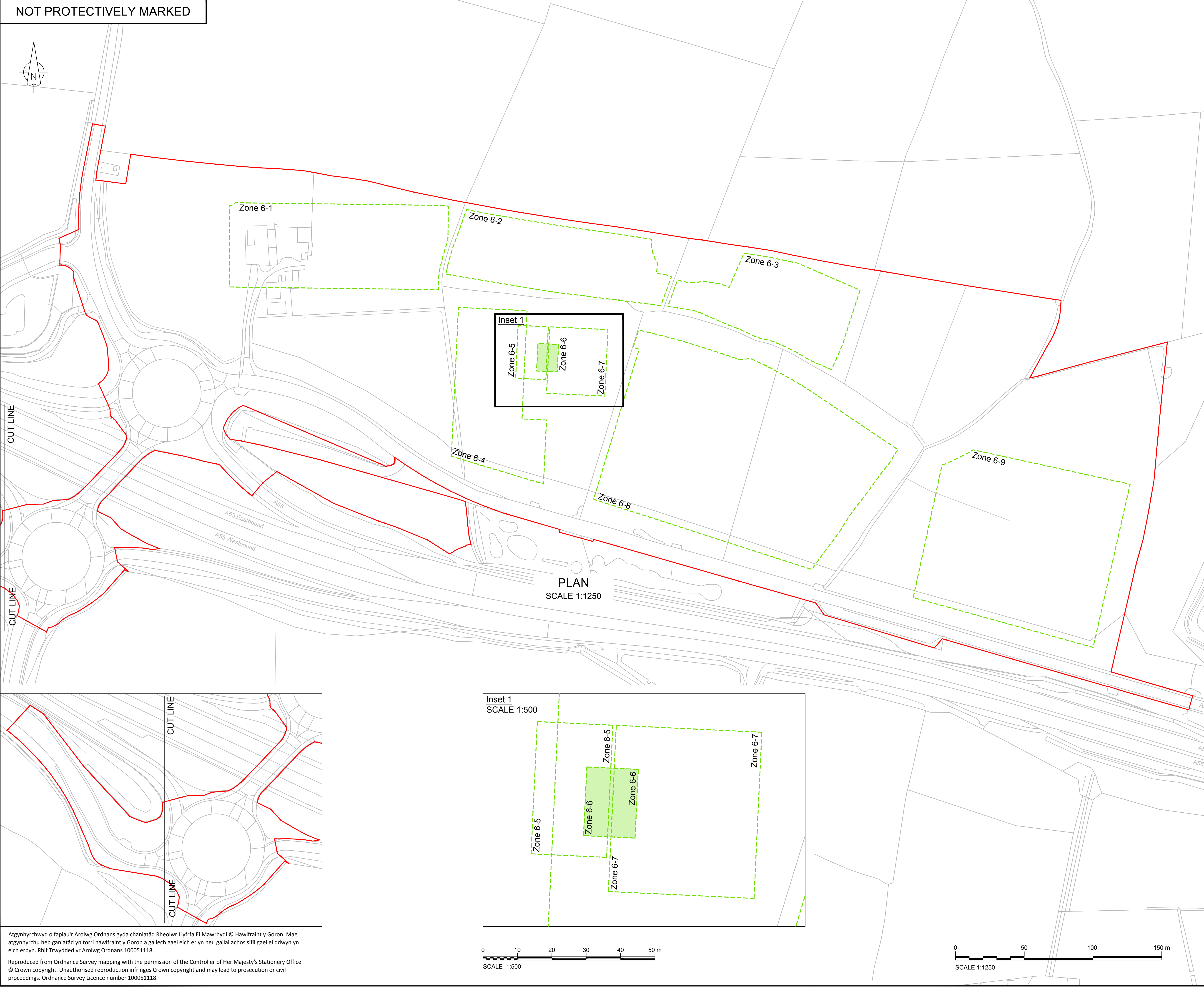
Regulation Number: 5(2)(o)

Planning Act 2008

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

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LEGEND

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

2.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNFWL	HNFWL	HNFWL
1.0	MARCH 2018	FOR DCO SUBMISSION	HNFWL	HNFWL	HNFWL
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Apprv'd

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)

Security Status

NOT PROTECTIVELY MARKED

Scale	AS SHOWN	Sheet Size	A1	Sheet(s)	1 of 1
Drawing Number	WN0902-HZDCO-ADV-DRG-00032				Rev
				2.0	

0 10 20 30 40 50 m

SCALE 1:500

0 50 100 150 m

SCALE 1:1250

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1. All dimensions are in metres unless noted otherwise.

LEGEND

- Order limits
- Softworks - existing**

Retained and enhanced trees and shrubs

Retained hedgerow

Existing watercourse / drainage ditch
- Softworks - proposed**

Drainage ditch/swale

Native tree and shrub planting

Soft landscaping
- Hardworks - existing**

Retained stone wall
- Hardworks - proposed**

Vehicle surfacing, non-permeable

Pedestrian surfacing

Vehicle surfacing, permeable

Security fence (1.8m paladin type)

Stone wall

Secure gate and barrier access

Bridge / culvert

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**

Pedestrian crossing

Internal bus stops

Public bus stops

Minibus parking

Motor bike parking

Accessible parking

Electrical charging point

Staff parking

Temporary closure until P&R has been removed

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	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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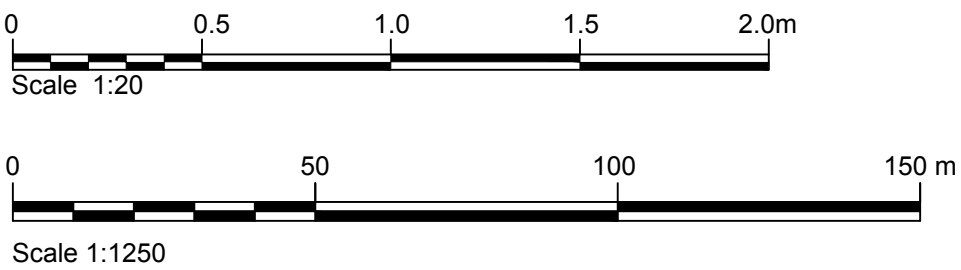
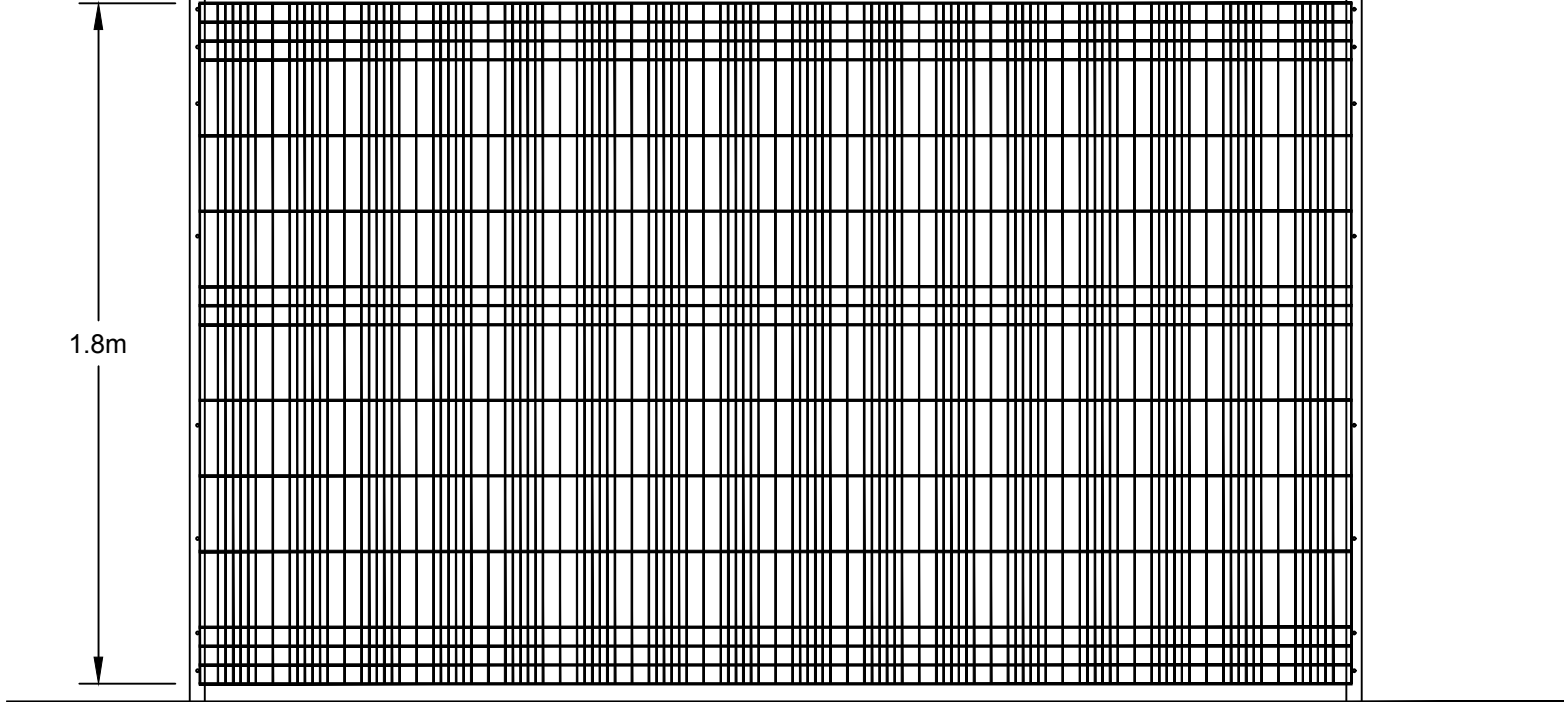
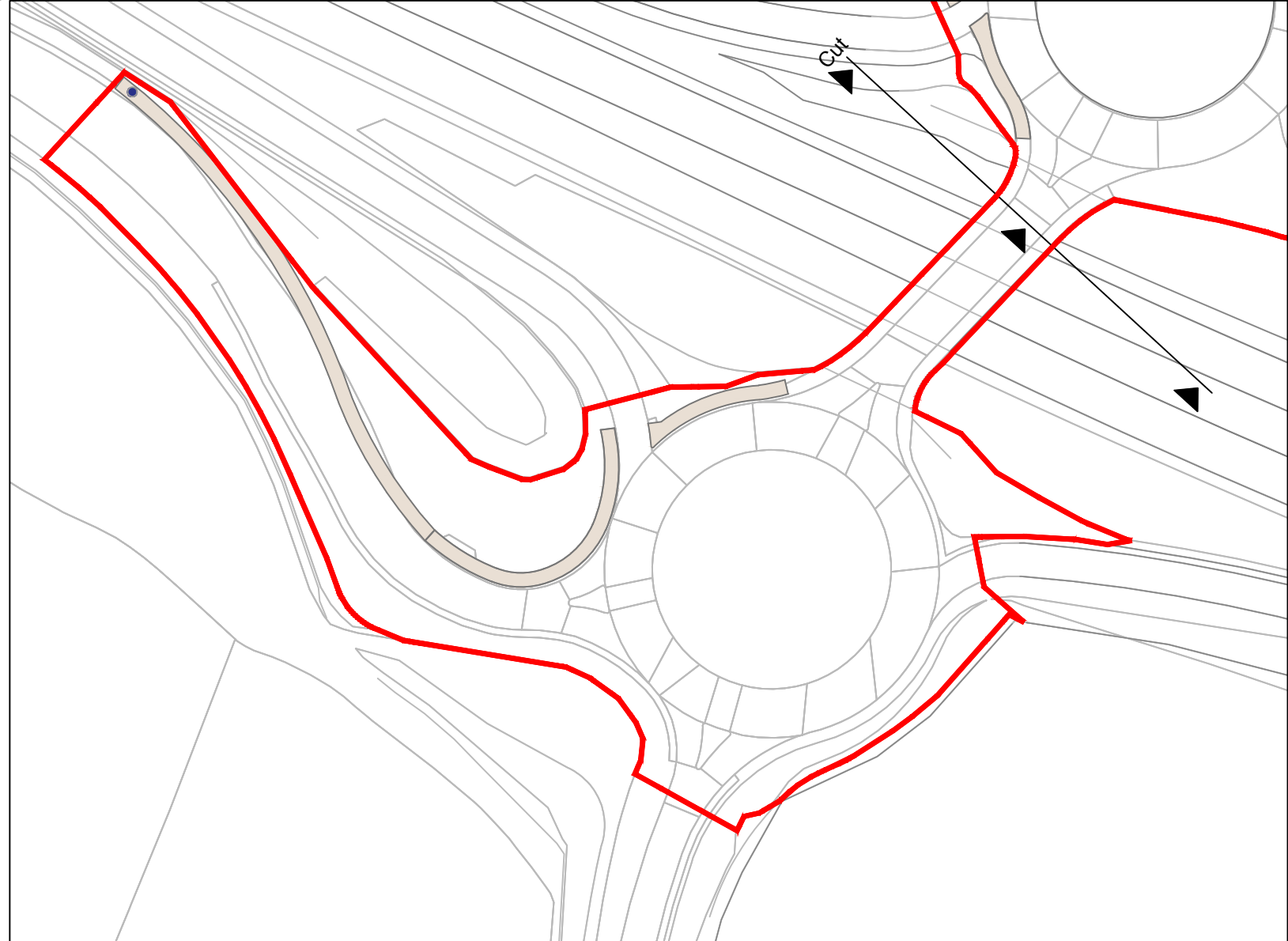
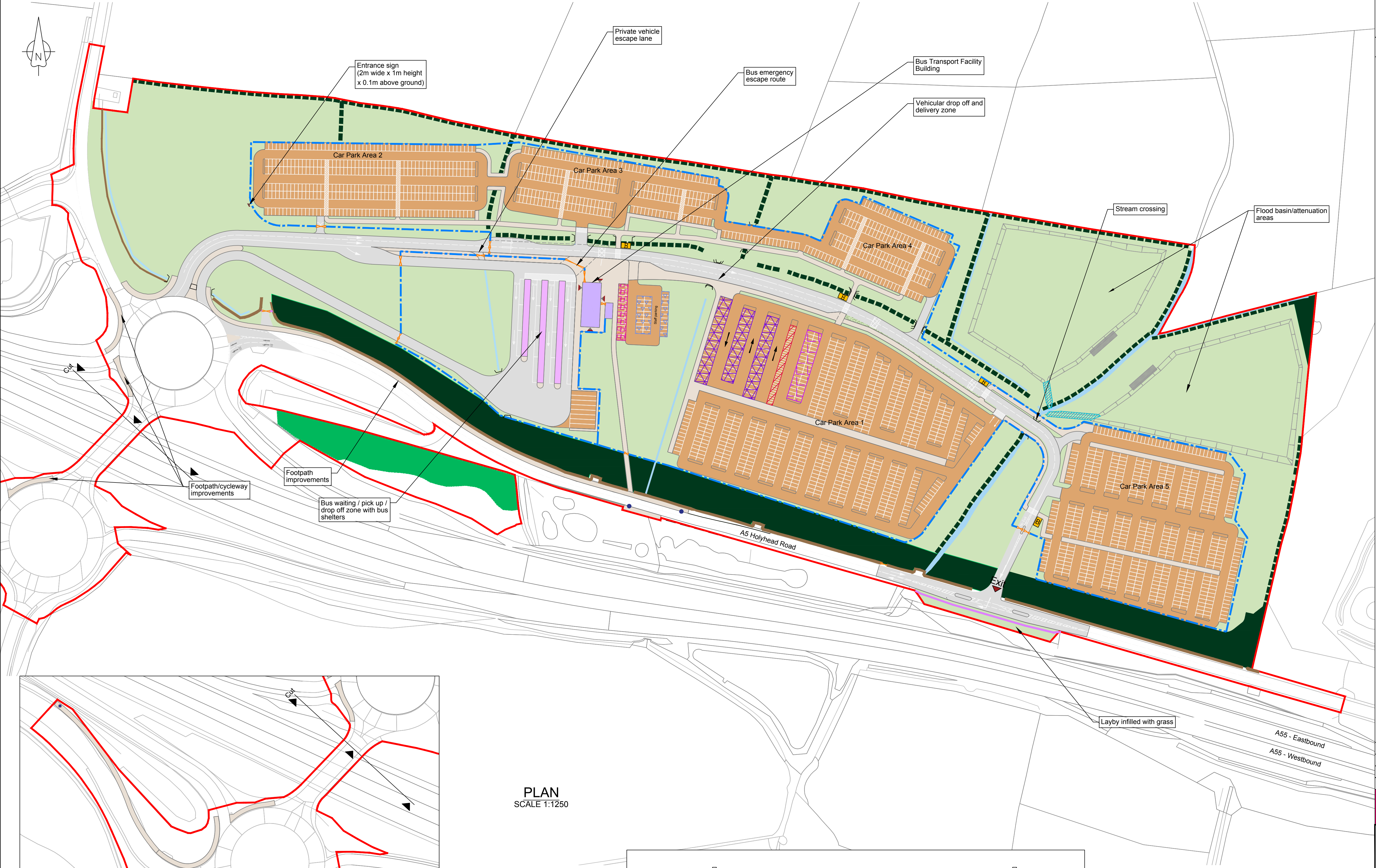
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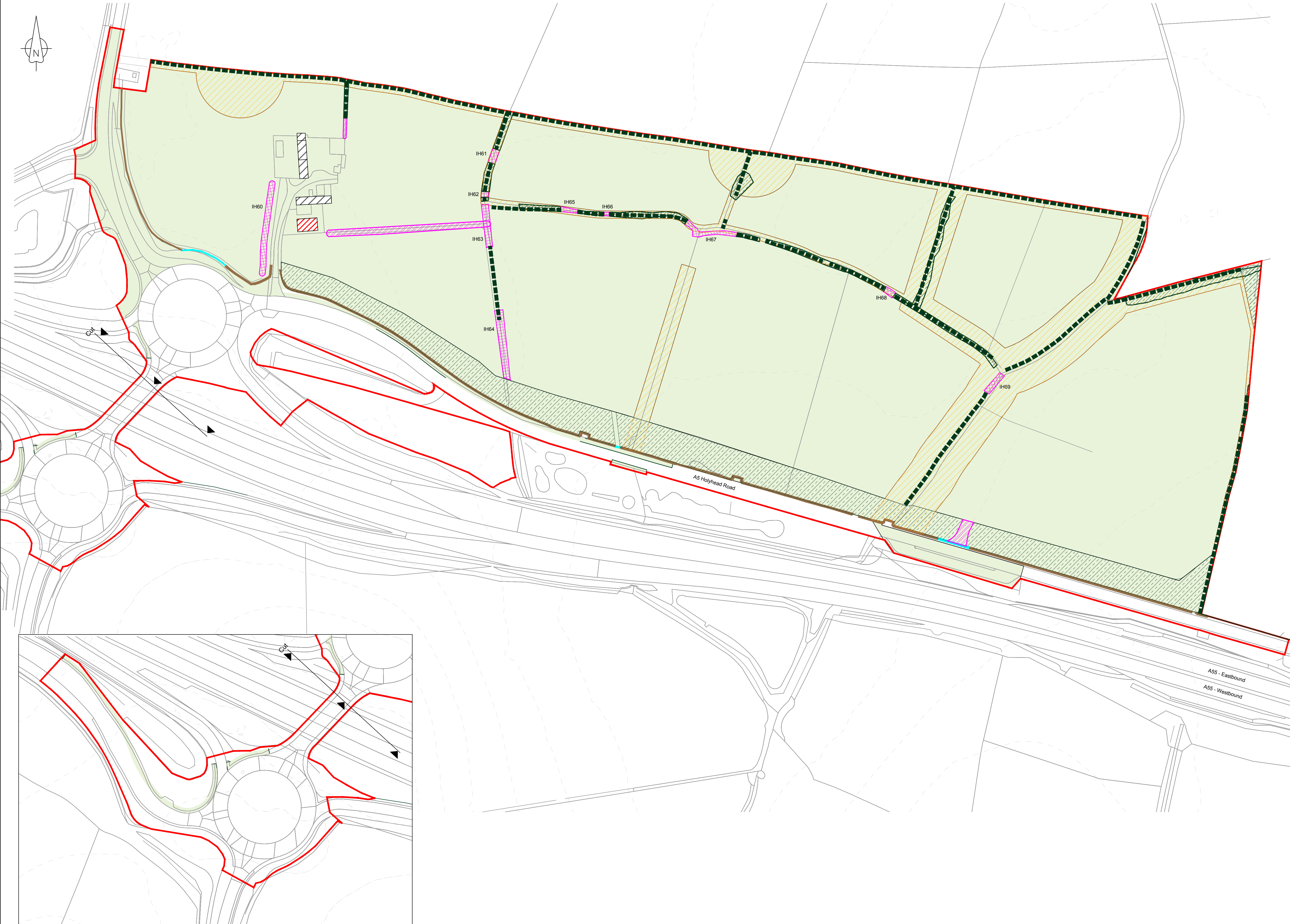
Drawing Title
**PARK AND RIDE - DALAR HIR
SITE LAYOUT PLAN**

Regulation 5 (2) (o)

Security Status NOT PROTECTIVELY MARKED					
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Full extents of footpath / cycleway

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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

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	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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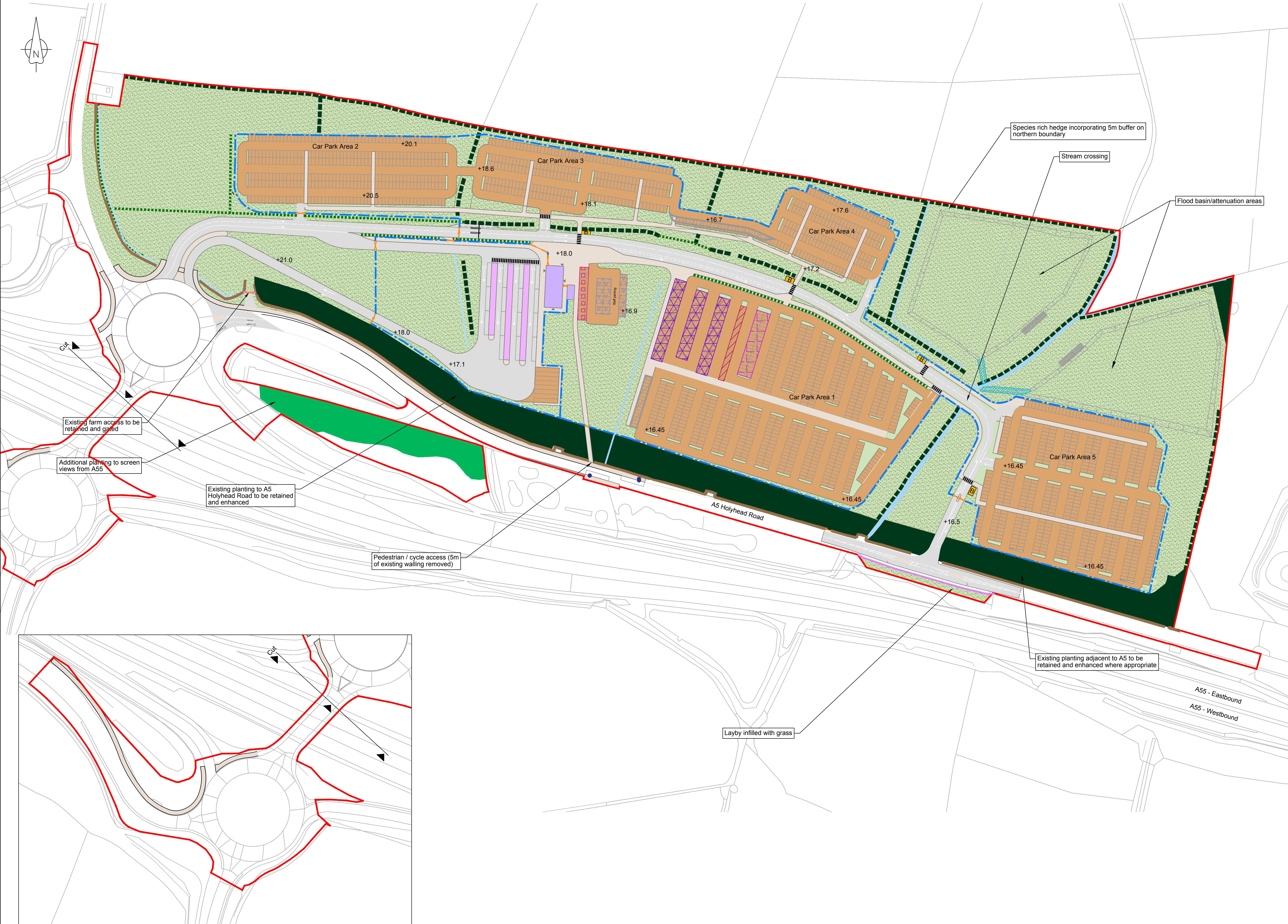
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Drawing Title
**PARK AND RIDE - DALAR HIR
CLEARANCE AND
DEMOLITION PLAN**

Regulation 5 (2) (o)

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Full extents of footpath / cycleway

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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 (1 in 3 maximum)
 - 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
 - Accessible parking
 - Electrical charging point
 - Staff parking
 - Temporary closure until P&R has been removed

4.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNPWL	HNPWL	HNPWL
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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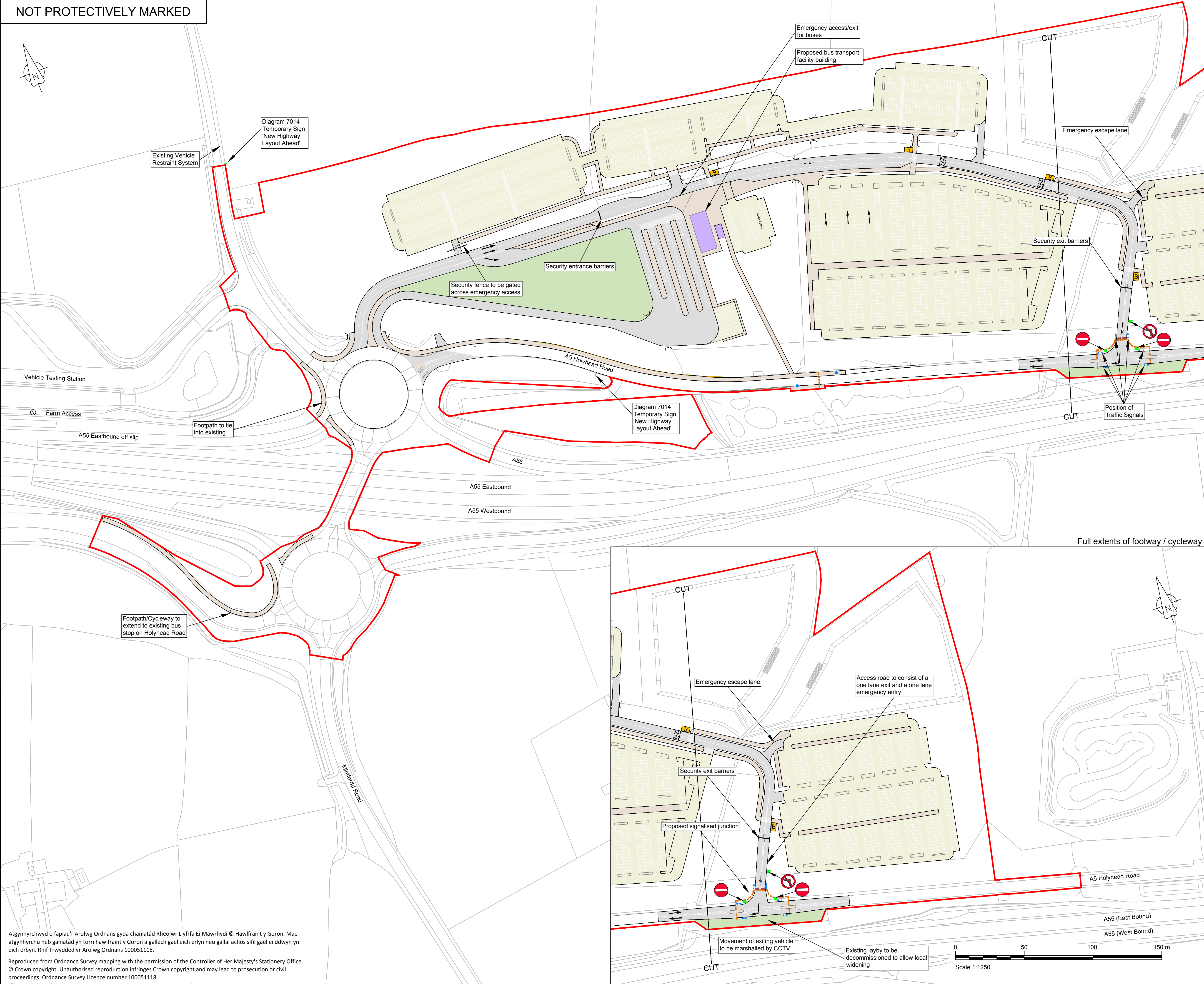
Project
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DCO PROJECT**

Drawing Title
**PARK AND RIDE - DALAR HIR
PROPOSED LANDSCAPE
MASTERPLAN
AND FINISHED LEVELS**

Regulation 5 (2) (o)

Security Status
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Drawing Number	WN0902-HZDCO-ADV-DRG-00035				Rev 4.0



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

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

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNPWL	HNPWL	HNPWL
2.0	OCT 2018	OCTOBER 2018 AMENDMENTS	HNPWL	HNPWL	HNPWL
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Drawing Title
**PARK AND RIDE - DALAR HIR
PROPOSED HIGHWAYS
GENERAL ARRANGEMENT PLAN**

Regulation 5 (2) (o)

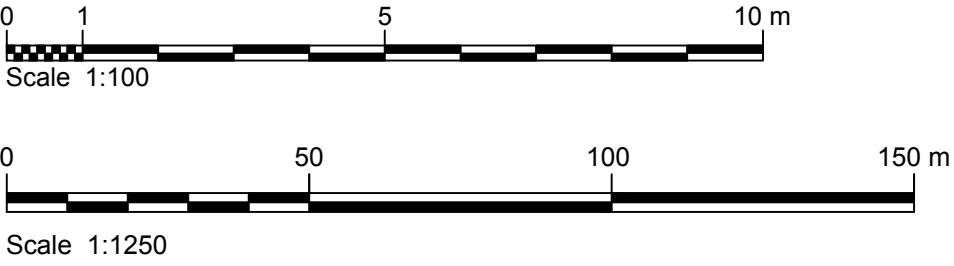
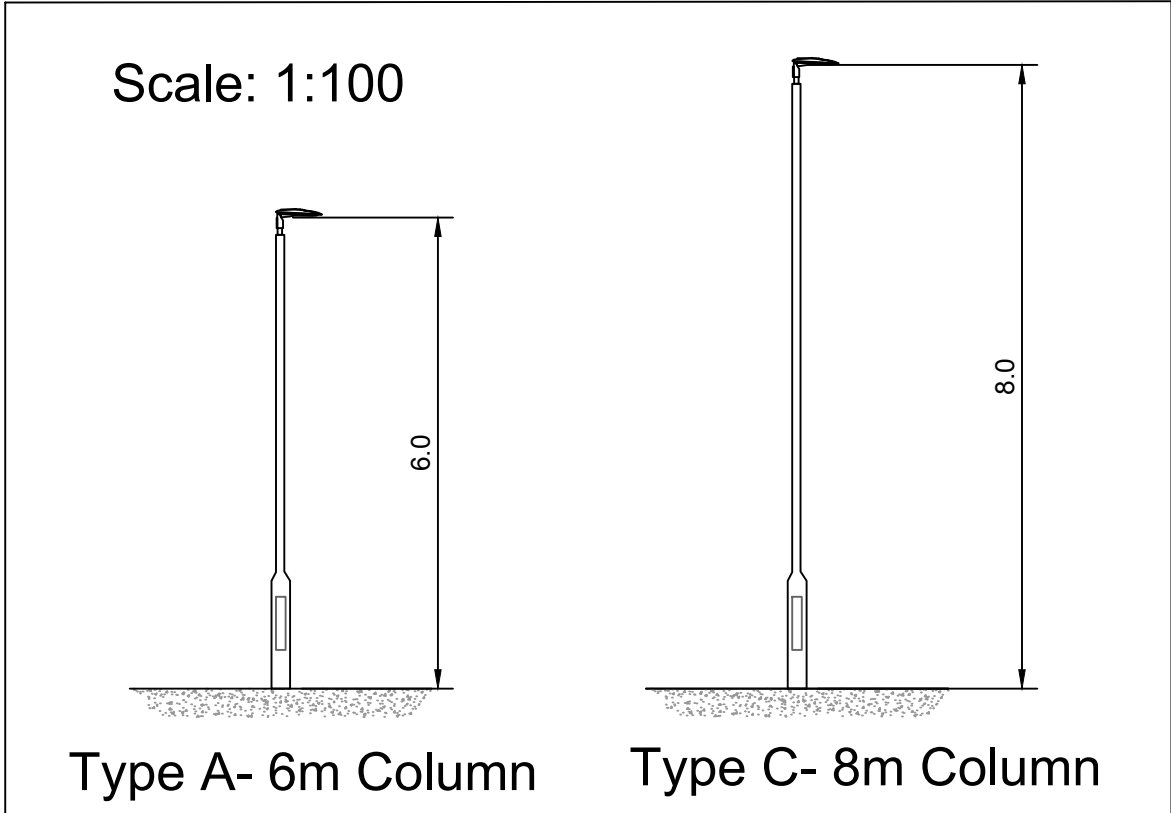
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Drawing Number					Rev
WN0902-HZDCO-ADV-DRG-00036					3.0



Full extents of footpath / cycleway

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NOTES

1. All dimensions are in metres unless noted otherwise.

LEGEND

Statistics				
Description	Symbol	Avg	Min	Min/Avg
Roundabout		tbc	tbc	tbc
East Road / Site Exit		6.03 lux	1.45 lux	0.24
West Road / Bus drop-off		tbc	tbc	tbc
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	10	Post top mounted on 8m columns	LED C.7000LM - 4000K	1

Order limits

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNPWL	HNPWL	HNPWL
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	Appr'd

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Project

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Drawing Title

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

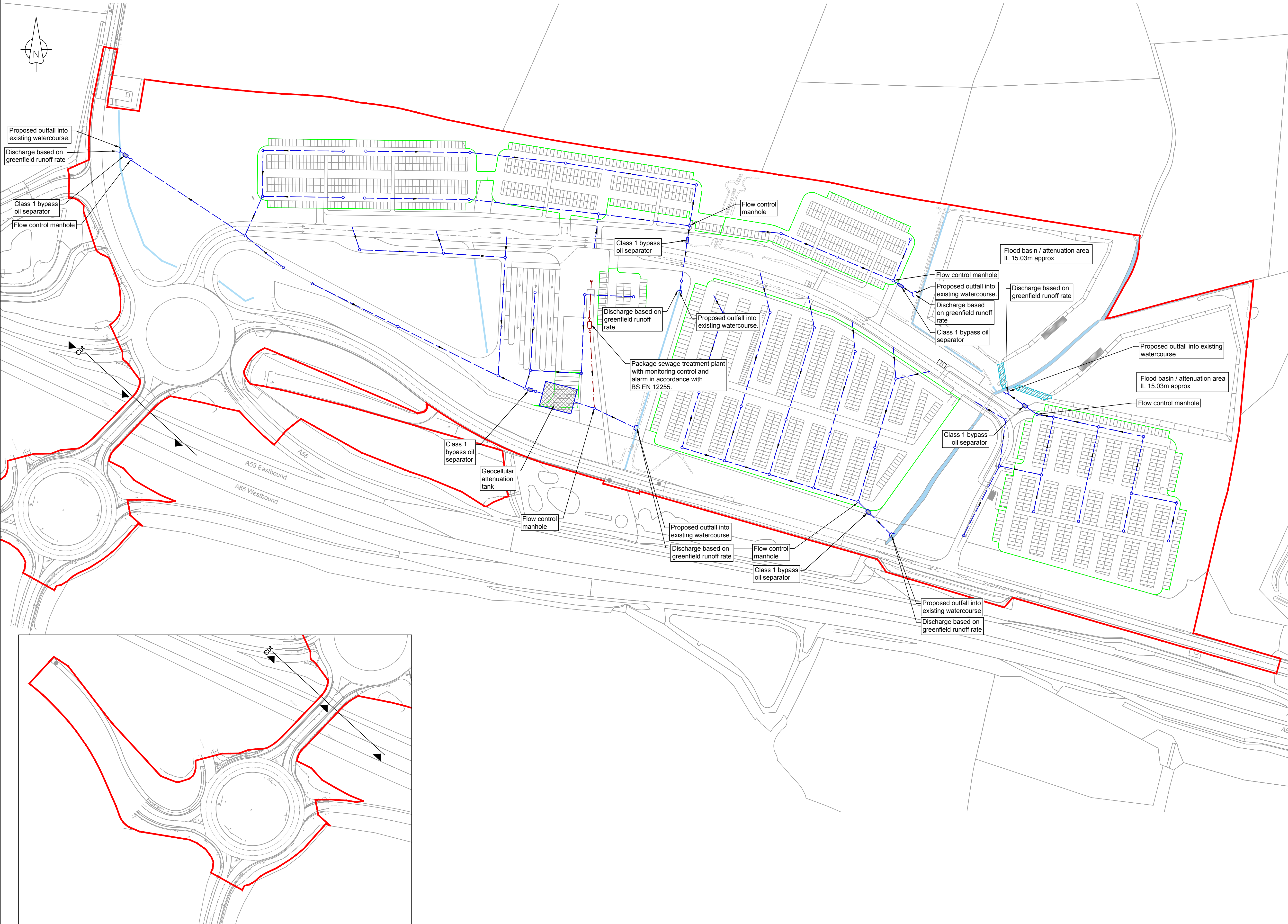
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Full extents of footpath / cycleway

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- NOTES**
- 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
 - 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.
 - Impermeable surface is proposed for all access roads and bus trafficked areas.
 - Permeable paving is proposed for all car parking spaces.
 - Surface water storage requirements will be provided using tanked membrane systems below permeable areas and geo-cellular storage systems elsewhere.
 - 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.
 - Potable water supply connections will be made on the potable main that runs adjacently to the south of site.
 - 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.
 - All levels are in metres above ordnance datum.

- 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

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNPWL	HNPWL	HNPWL
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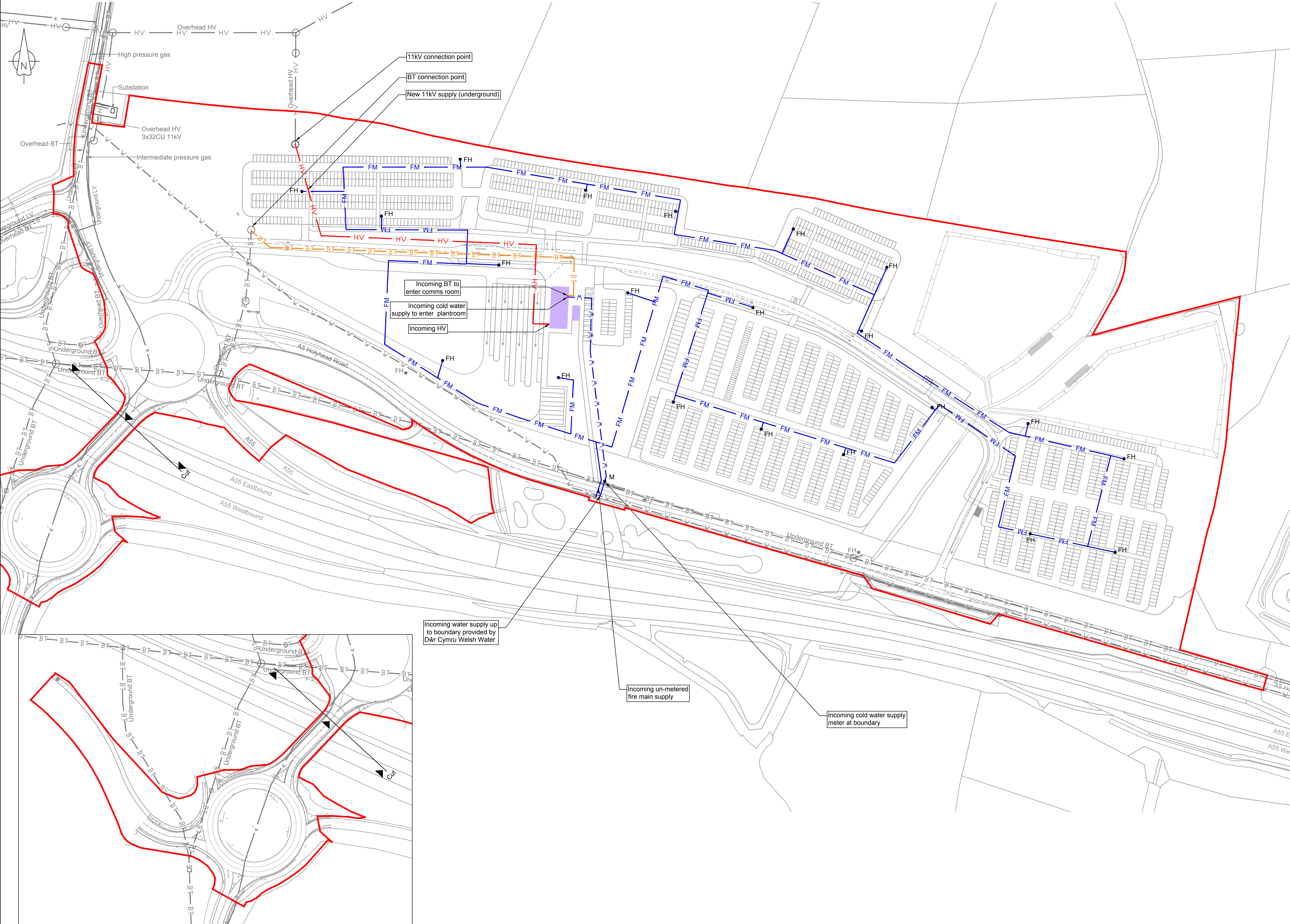
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Drawing Title
**PARK AND RIDE - DALAR HIR
PROPOSED SURFACE WATER
AND FOUL WATER
DRAINAGE PLAN**

Regulation 5 (2) (o)

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NOTES

1. Locations of services shown are approximate and based on plan information from service providers and others.
2. Incoming utility supplies to the transport building and the locations of the fire main are shown only. Secondary distribution of services around the site has been omitted for clarity.

LEGEND

Order limits

EXISTING SERVICES

BT - Telecoms

Electrical LV

Electrical HV

Gas

Water

PROPOSED SERVICES

BT - Telecoms

Electrical HV

Water

Fire main

Pole

Fire hydrant

Water meter

Proposed building footprint

High voltage

Low voltage

British Telecom

Kilovolt

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	HNPWL	HNPWL	HNPWL
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Project

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DCO PROJECT

Drawing Title

PARK AND RIDE - DALAR HIR
SITE UTILITIES AND
PROPOSED CONNECTIONS TO
EXISTING STATUTORY UNDERTAKERS
Regulation 5 (2) (o)

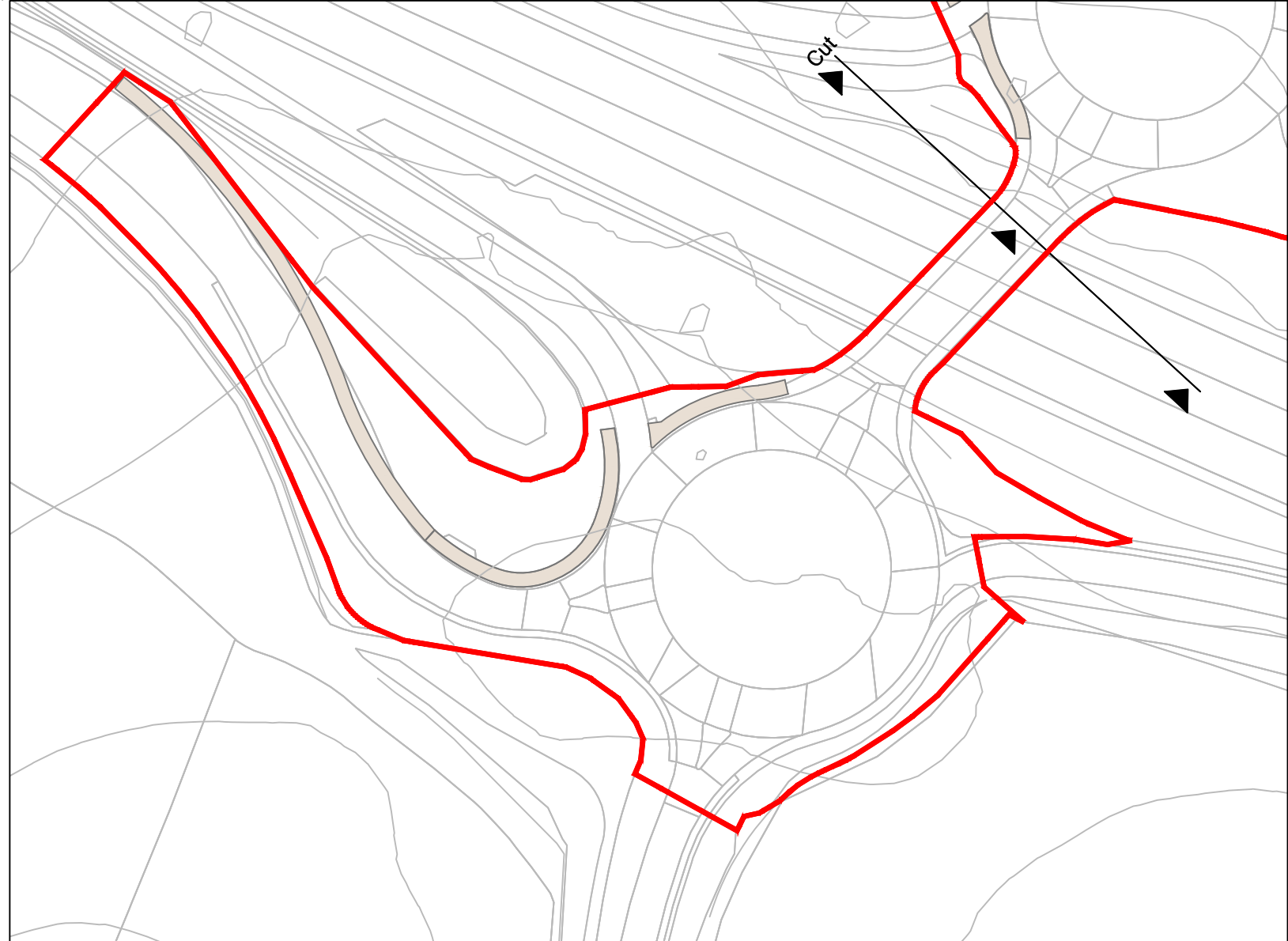
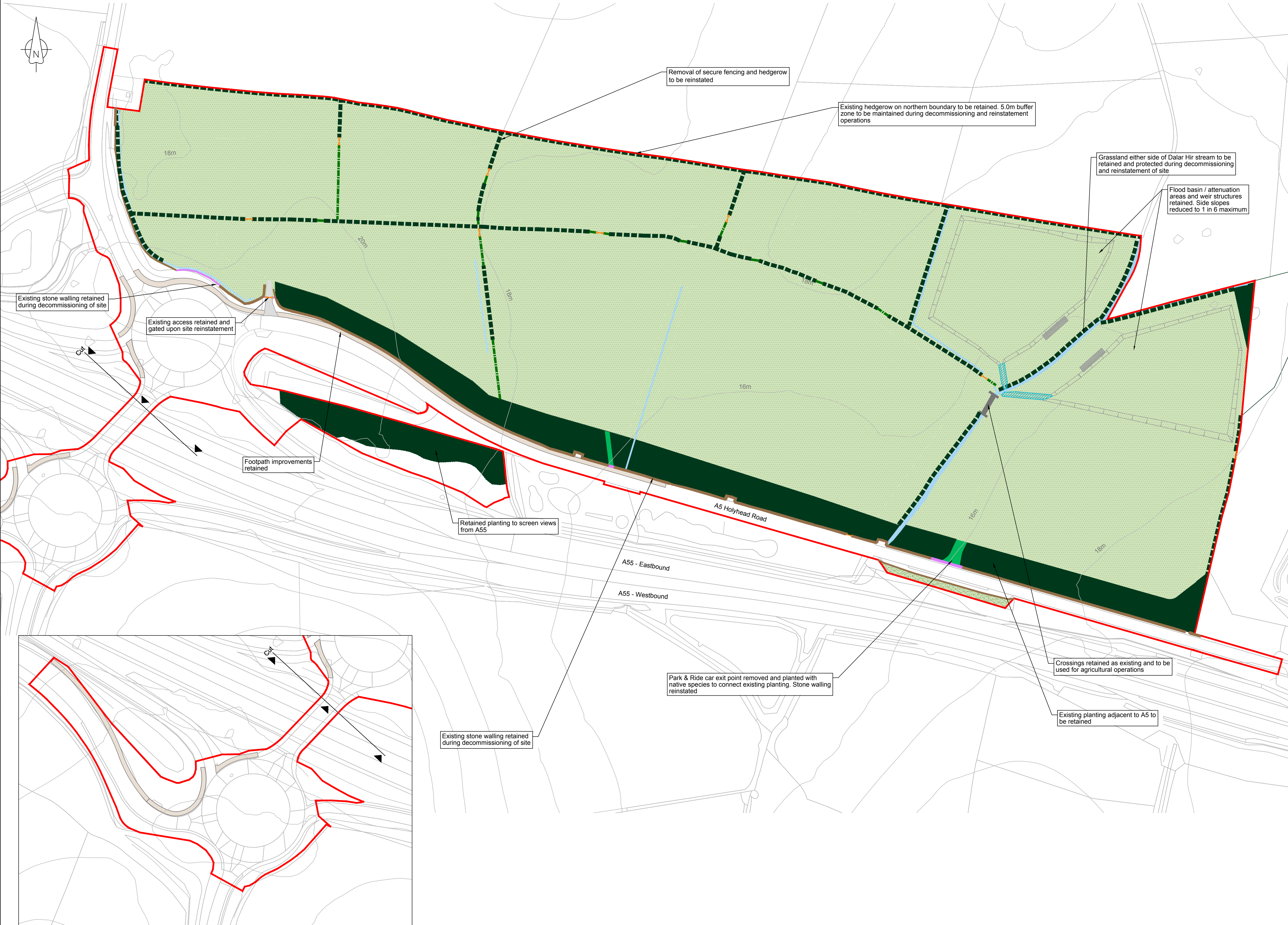
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Full extents of footpath / cycleway

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NOTES

- New internal hedgerow planting to integrate the site into the surrounding field pattern
- Security fencing removed and hedgerow to be reinstated
- 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

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Project

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DCO PROJECT

Drawing Title

PARK AND RIDE - DALAR HIR

PROPOSED RESTORATION PLAN

POST OPERATION

Regulation 5 (2) (o)

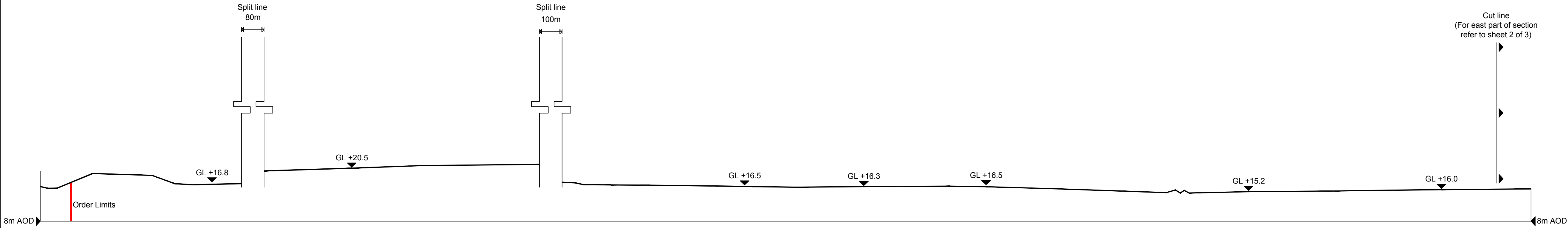
Security Status

NOT PROTECTIVELY MARKED

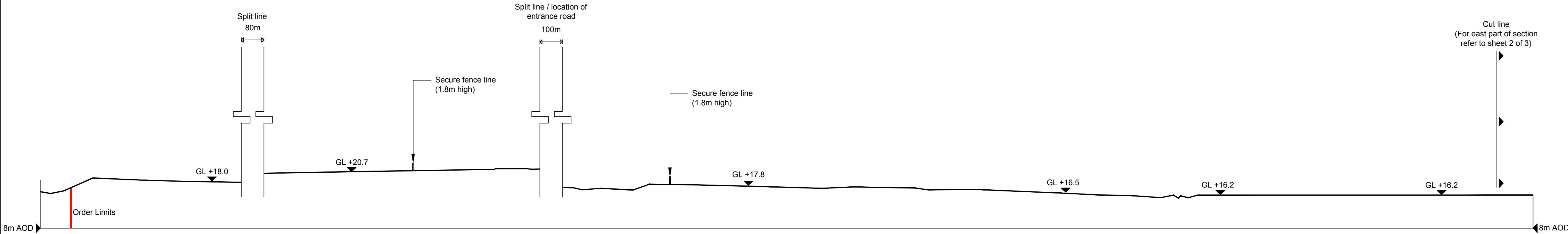
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Drawing Number	WN0902-HZDCO-ADV-DRG-00040				Rev
					3.0

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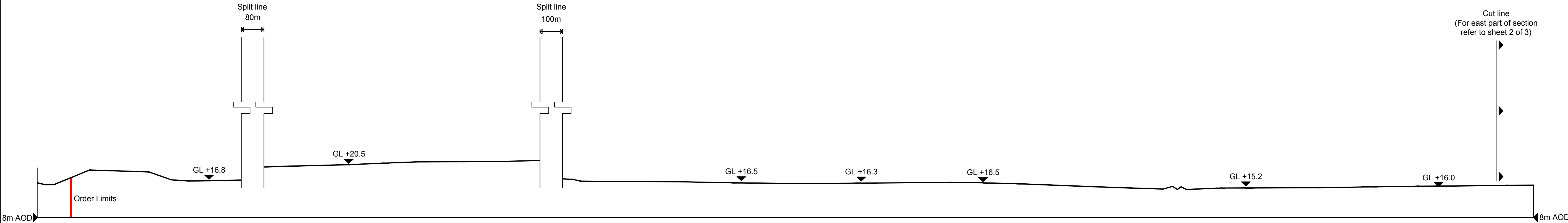
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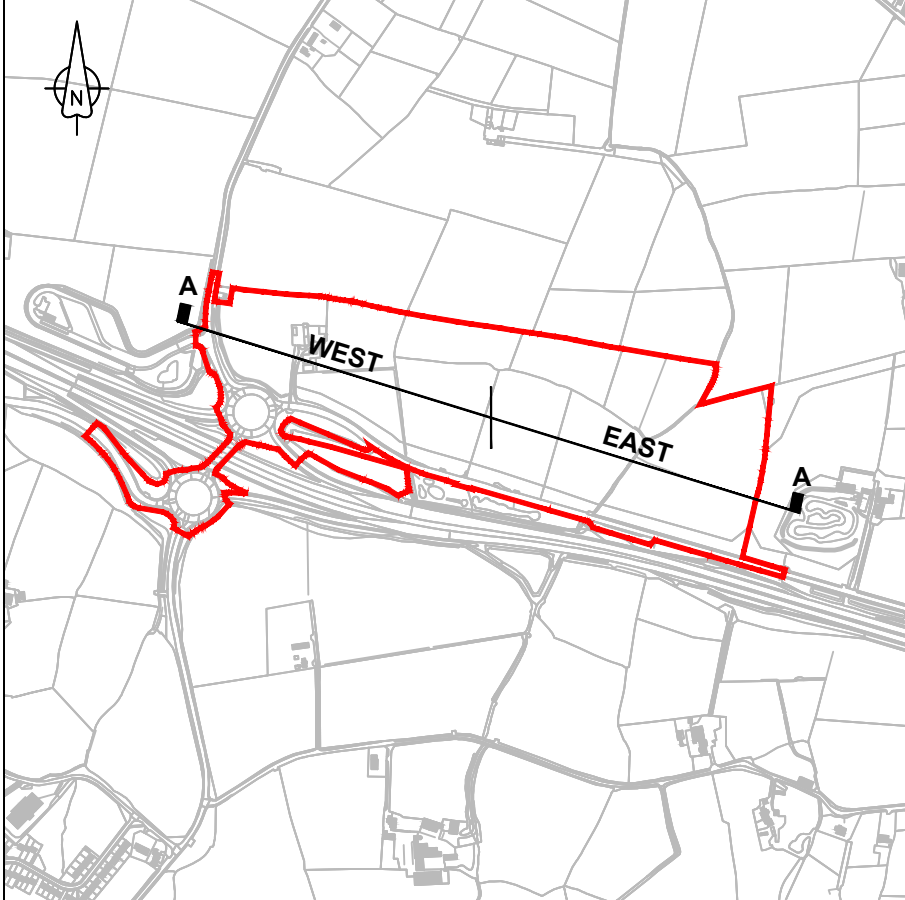
SECTION A EAST-WEST (WEST) - EXISTING
1:500



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



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



SITE SECTION LOCATION PLAN
Not To Scale

NOTES

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

LEGEND

- Order limits
- Ground line
- GL Ground Level
- AOD Above Ordnance Datum

3.0	MARCH 2019	DEADLINE 8 SUBMISSION	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	Appr'd

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DCO PROJECT**

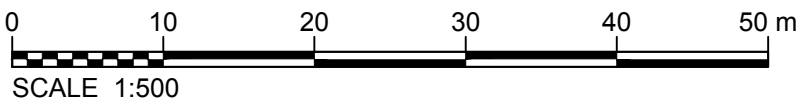
Drawing Title
**PARK AND RIDE - DALAR HIR
EXISTING AND PROPOSED
SITE CROSS SECTIONS
SHEET 1**

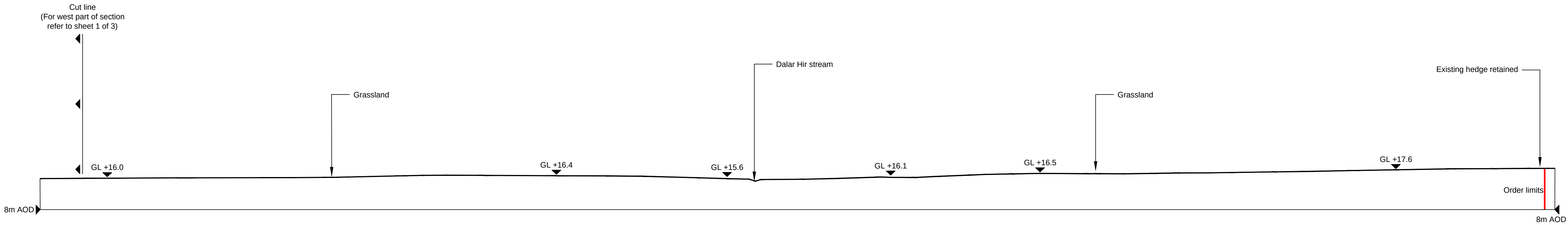
Regulation 5 (2) (o)

Security Status NOT PROTECTIVELY MARKED					
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Drawing Number	WN0902-HZDCO-ADV-DRG-00041				Rev 3.0

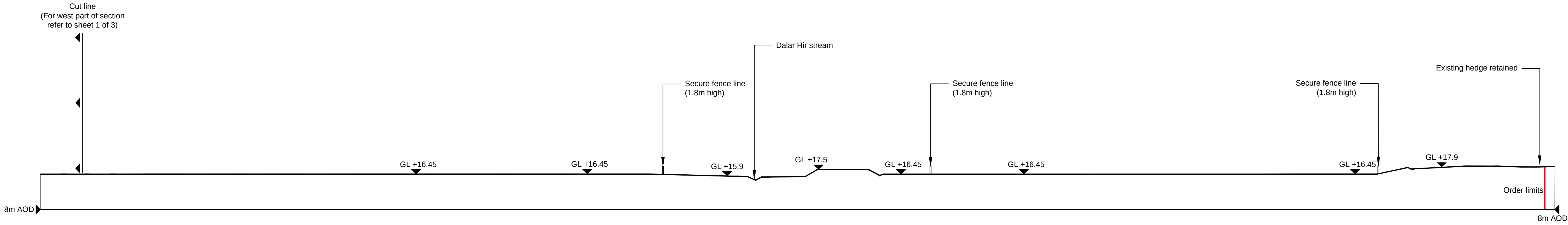
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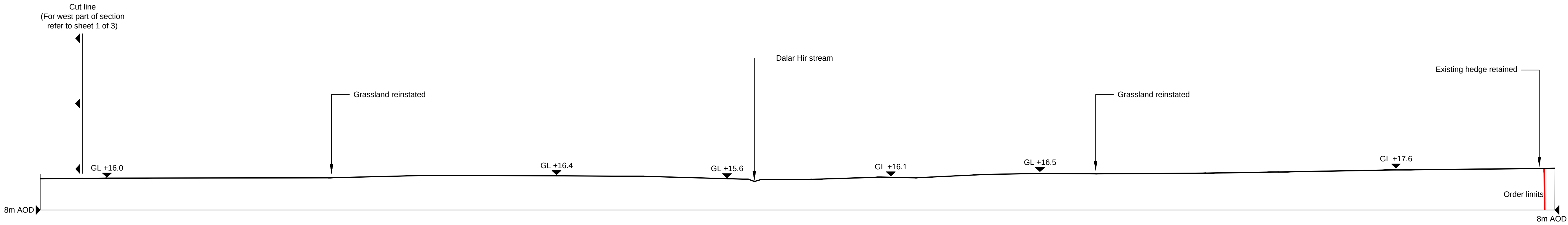




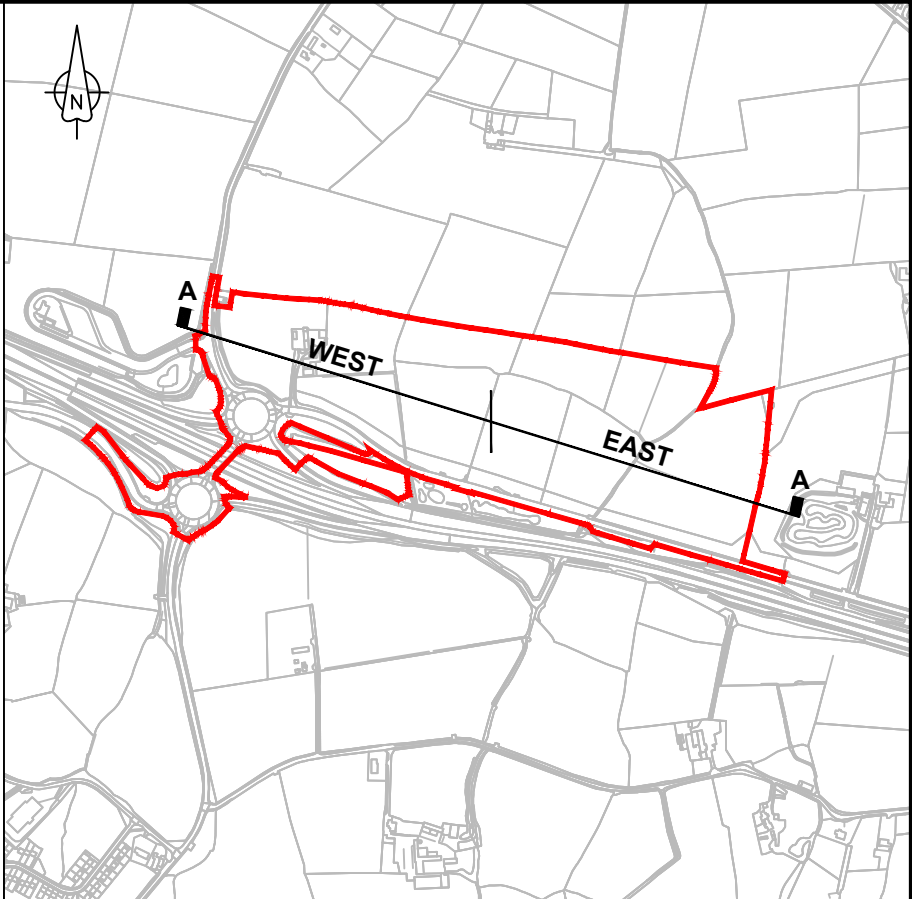
SECTION A EAST-WEST (EAST) - EXISTING
1:500



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



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



SITE SECTION LOCATION PLAN
Not To Scale

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	Apprv'd

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

Regulation 5 (2) (o)

Security Status NOT PROTECTIVELY MARKED					
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Drawing Number	WN0902-HZDCO-ADV-DRG-00042				Rev 3.0

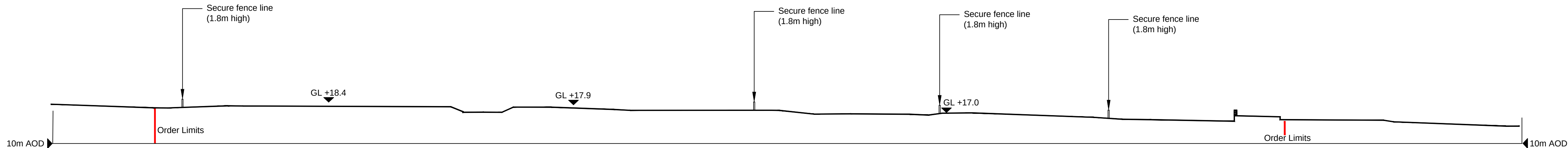
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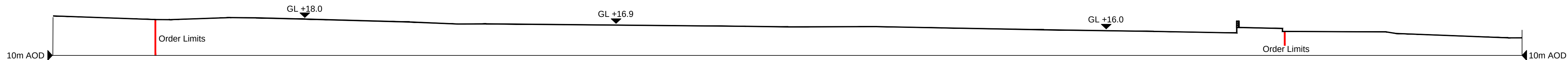




SECTION B - Existing
1:500



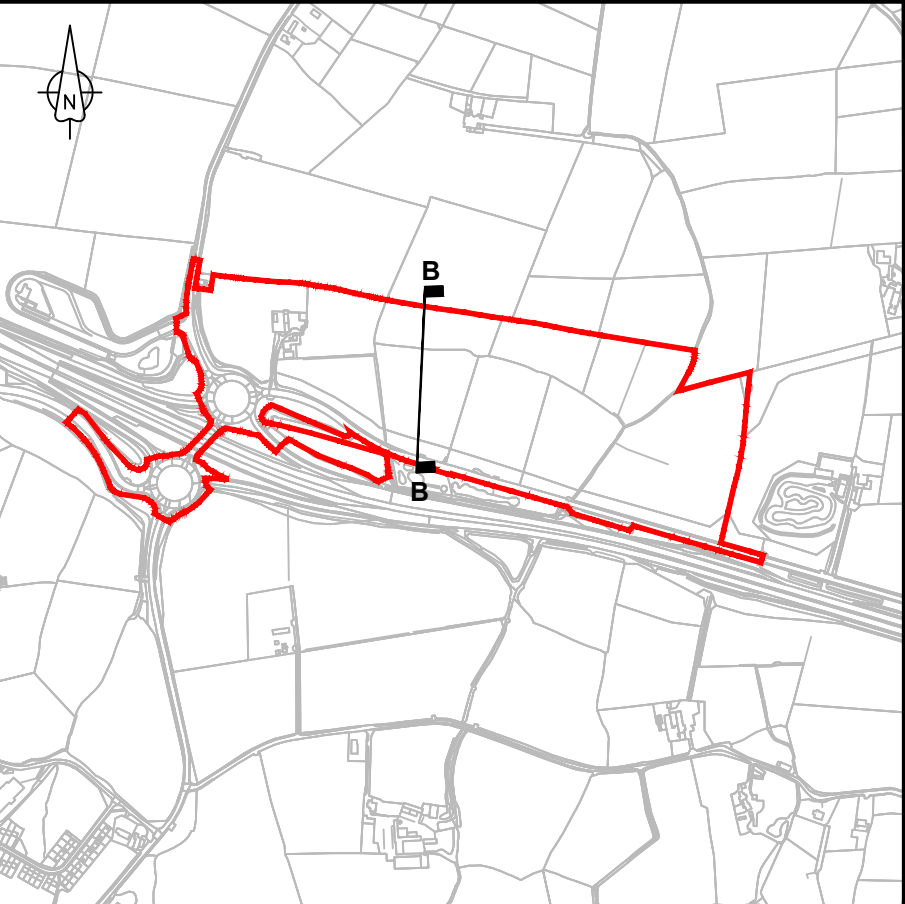
SECTION B - Proposal
1:500



SECTION B - Reinstatement
1:500

Atgynhychwyd o fapiau'r Arolwg Ordans gyda chaniatâd Rheolwr Llyfrfa Ei Mawrhydi © Hawlfraint y Goron. Mae atgynhychu heb ganiatâd yn torri hawlfraint y Goron a gallech gael eich erlyn neu gallai achos sifil gael ei ddwyn yn eich erbyn. Rhif Trwydded yr Arolwg Ordans 100051118.

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SITE SECTION LOCATION PLAN
Not To Scale

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
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Apprv'd

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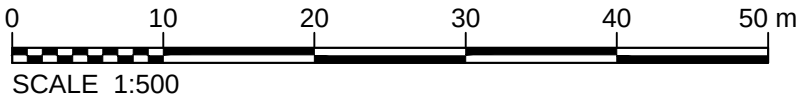
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**WYLFA NEWYDD
DCO PROJECT**

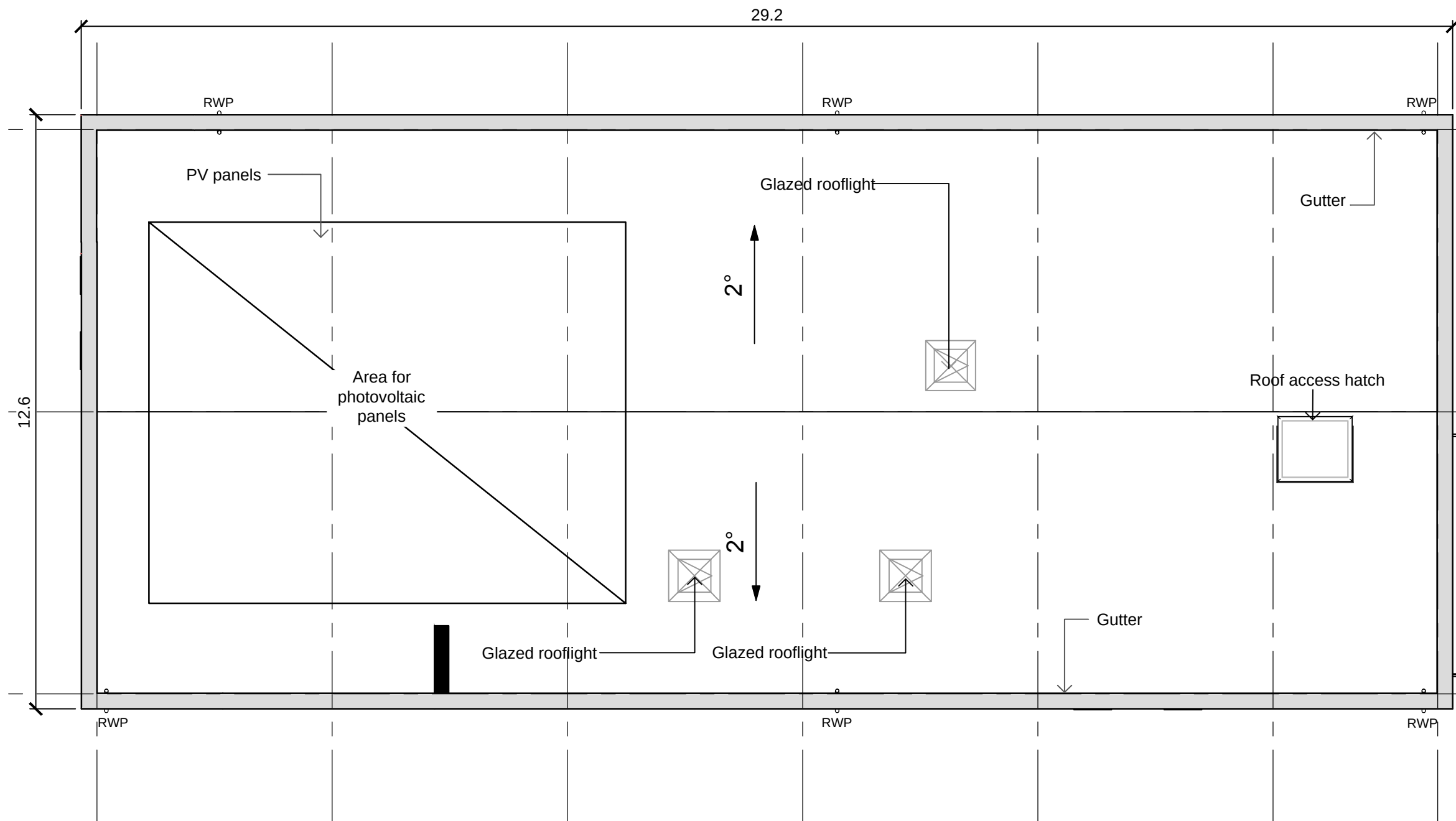
Drawing Title
**PARK AND RIDE - DALAR HIR
EXISTING AND PROPOSED
SITE CROSS SECTIONS
SHEET 3**

Regulation 5 (2) (o)

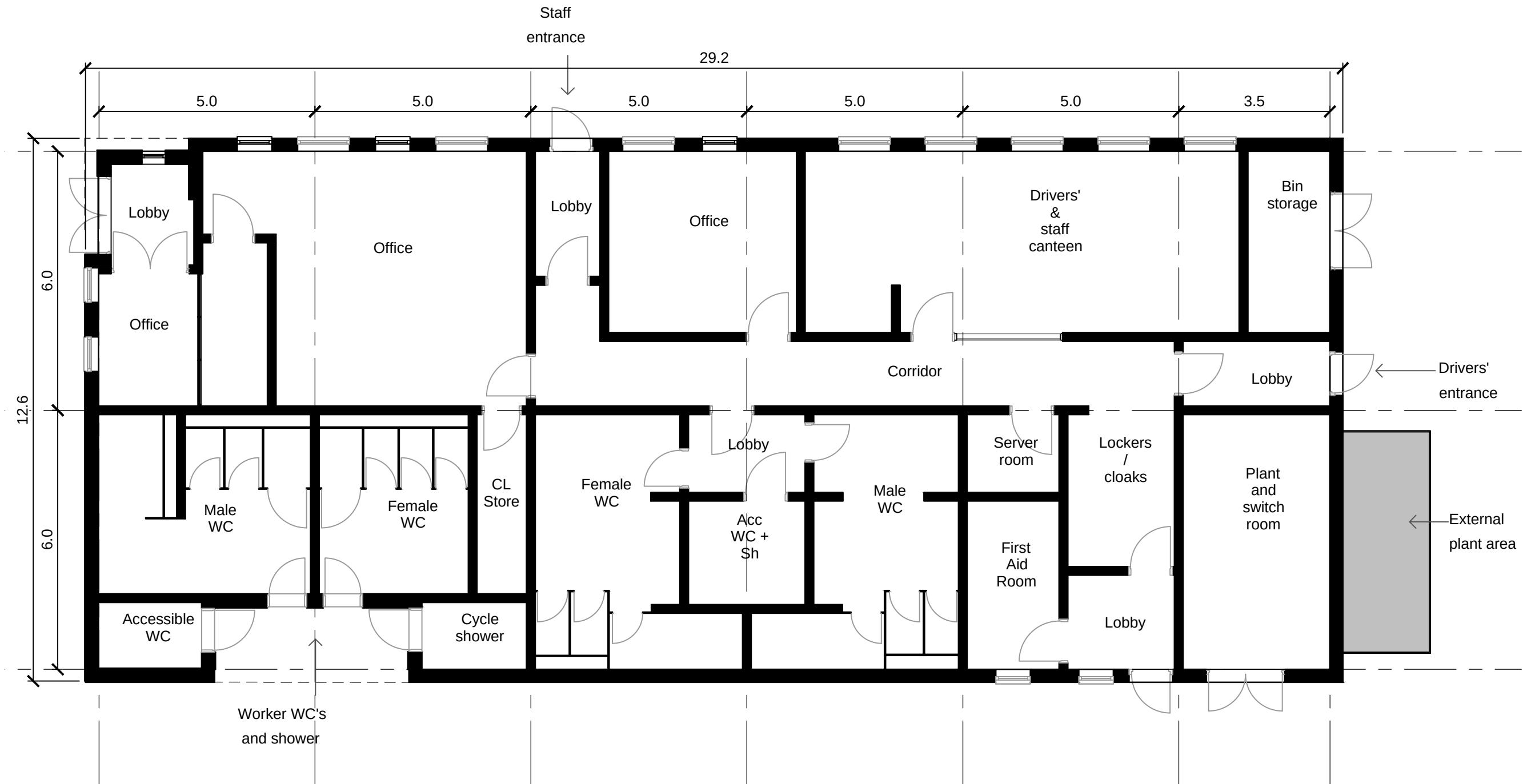
Security Status NOT PROTECTIVELY MARKED					
Scale	1:500	Sheet Size	A1	Sheet(s)	1 of 1
Drawing Number	WN0902-HZDCO-ADV-DRG-00043				Rev 2.0

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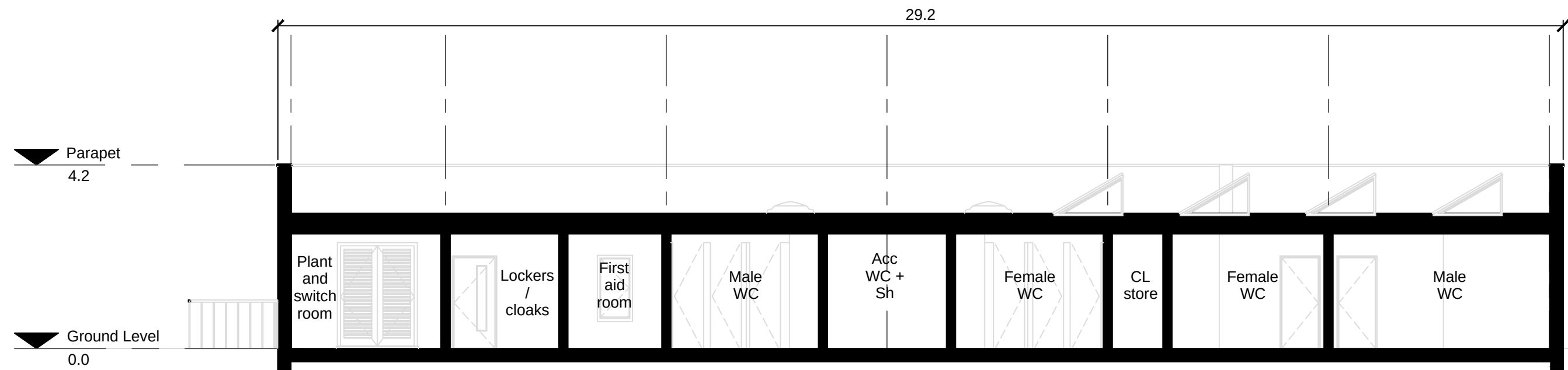




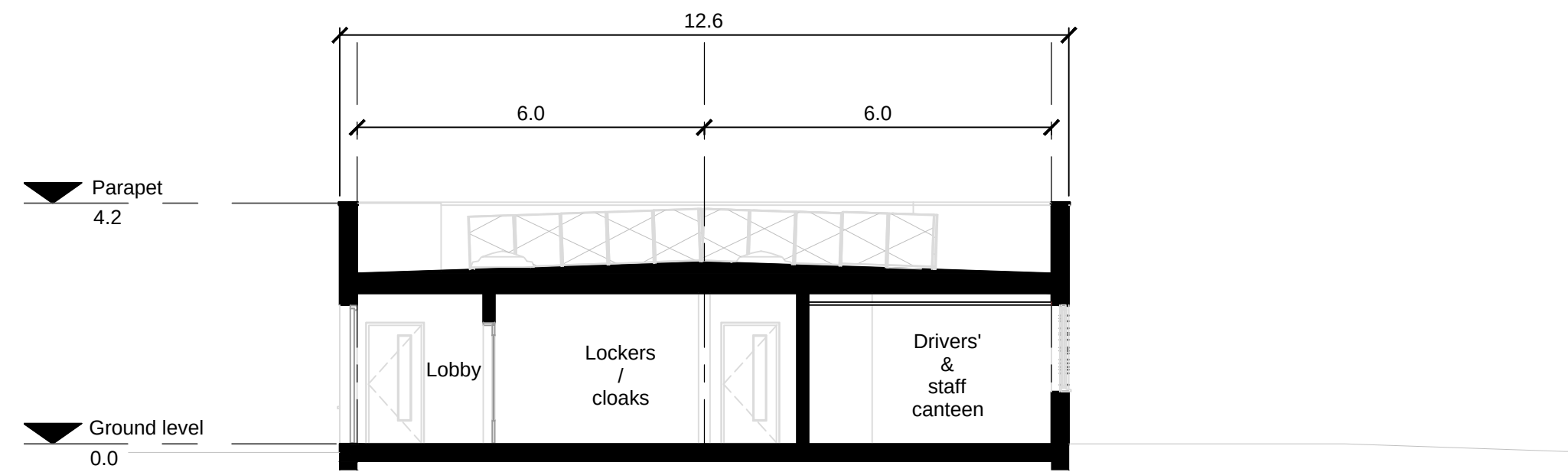
1 ROOF PLAN LAYOUT
1:100



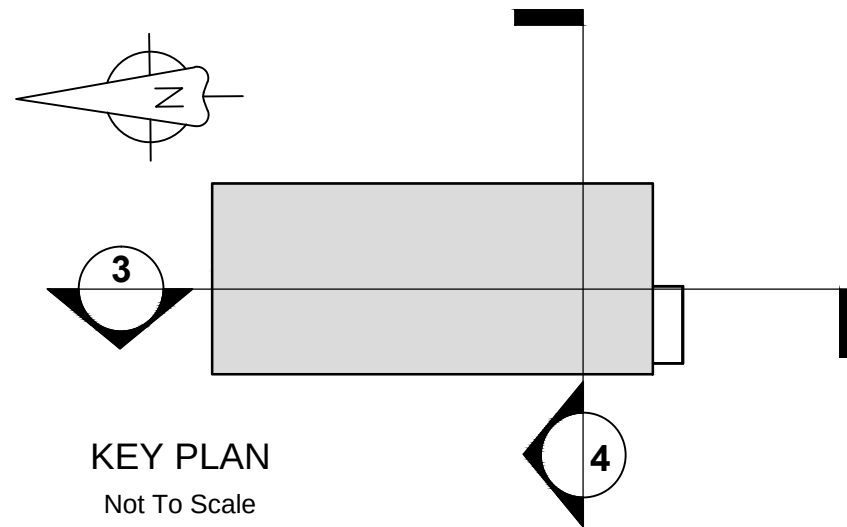
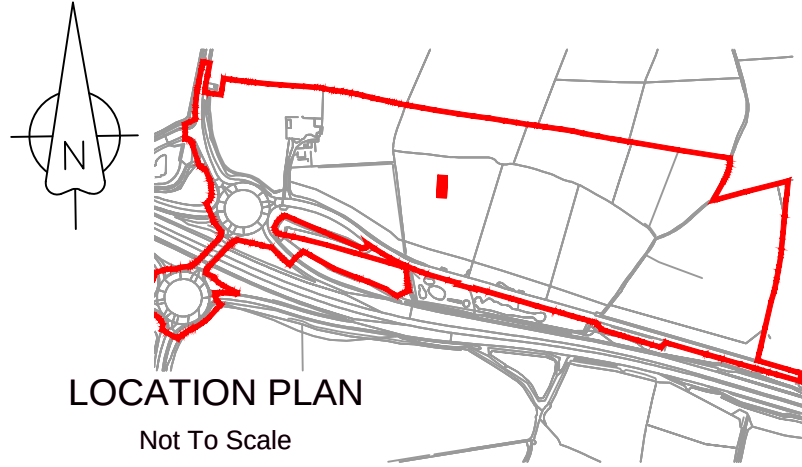
2 GROUND FLOOR LAYOUT
1:100



3 LONG SECTION LAYOUT
1:100



4 SHORT SECTION LAYOUT
1:100



- NOTES
- All levels are in metres unless noted otherwise.
 - 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	Drawn	Checked	Appr'd

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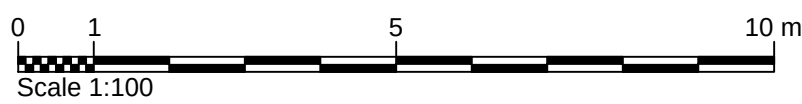
Drawing Title
**PARK AND RIDE - DALAR HIR
BUS TRANSPORT FACILITY BUILDING
PLANS AND SECTIONS**

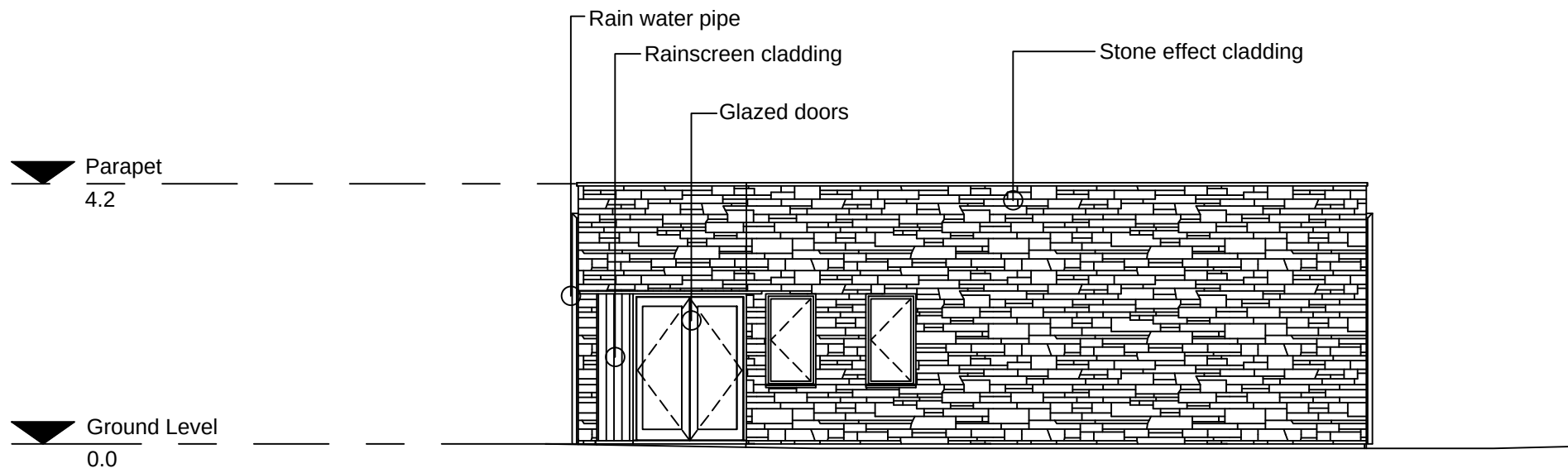
Regulation 5 (2) (o)

Security Status
NOT PROTECTIVELY MARKED

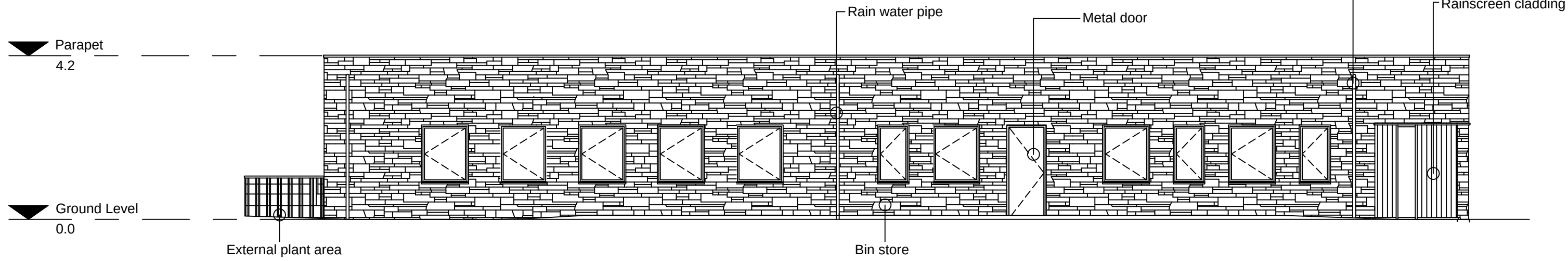
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Drawing Number	WN0902-HZDCO-ADV-DRG-00044				Rev

1.0

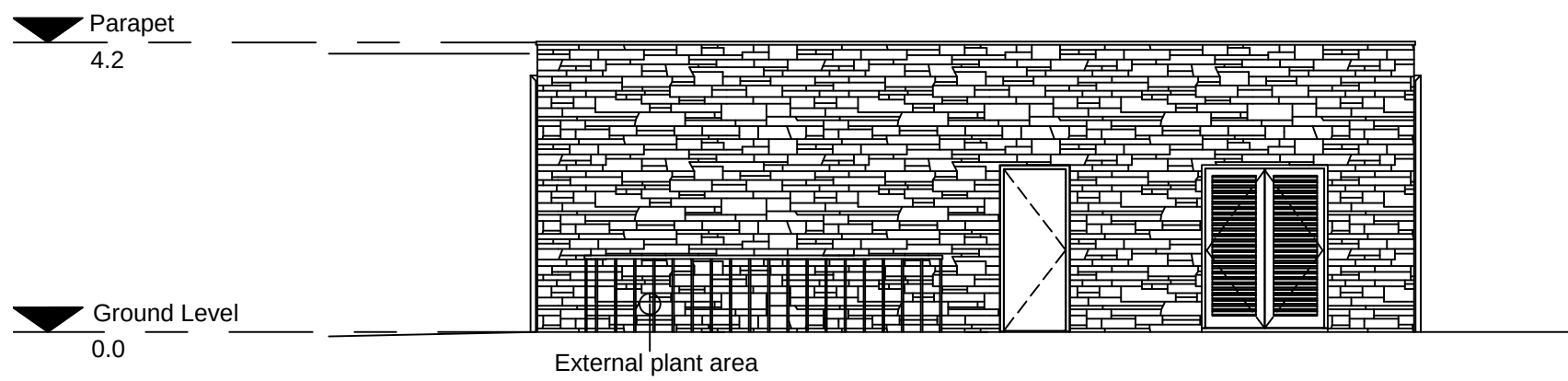




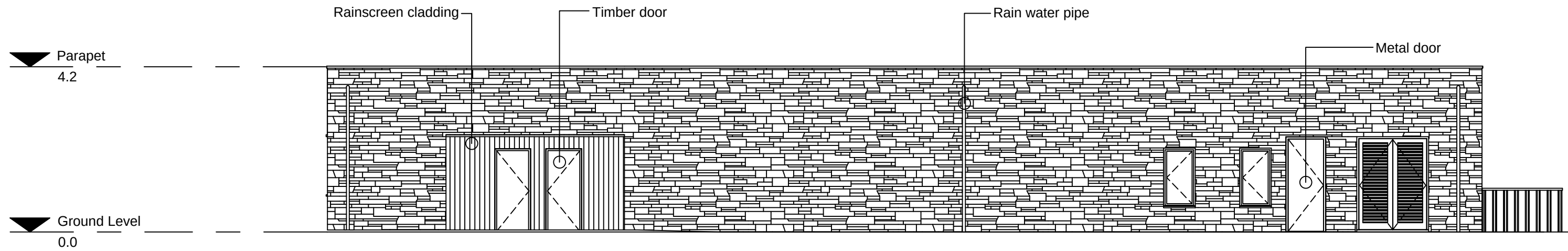
1 BUS TRANSPORT FACILITY BUILDING NORTH ELEVATION
1:100



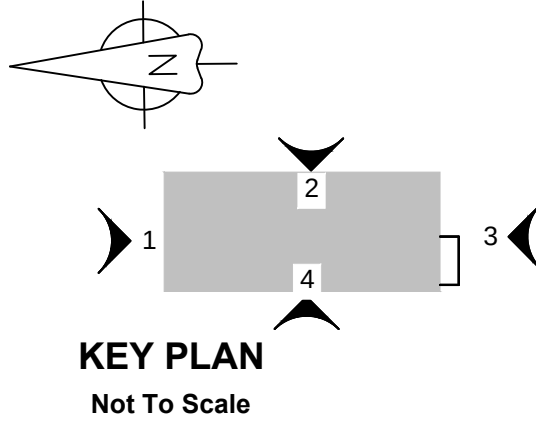
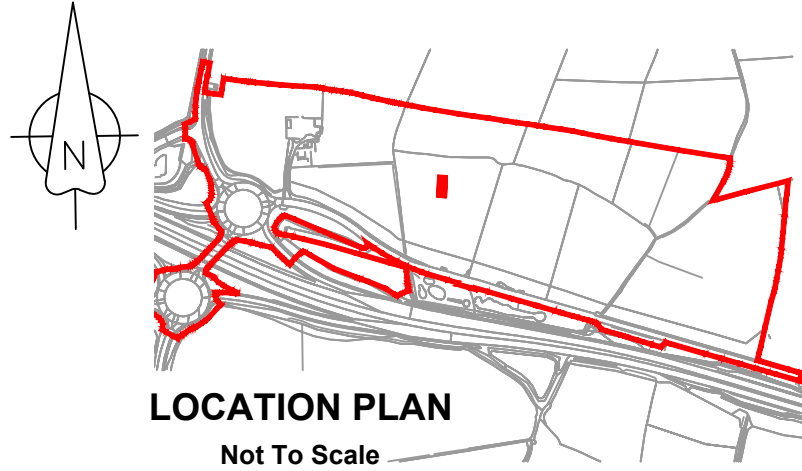
2 BUS TRANSPORT FACILITY BUILDING EAST ELEVATION
1:100



3 BUS TRANSPORT FACILITY BUILDING SOUTH ELEVATION
1:100



4 BUS TRANSPORT FACILITY BUILDING WEST ELEVATION
1:100



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	Checked	Apprv'd

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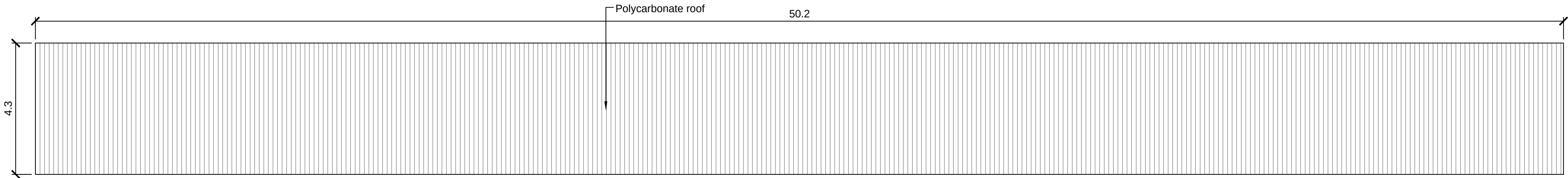
Drawing Title
**PARK AND RIDE - DALAR HIR
BUS TRANSPORT FACILITY BUILDING
ELEVATIONS**

Regulation 5 (2) (o)

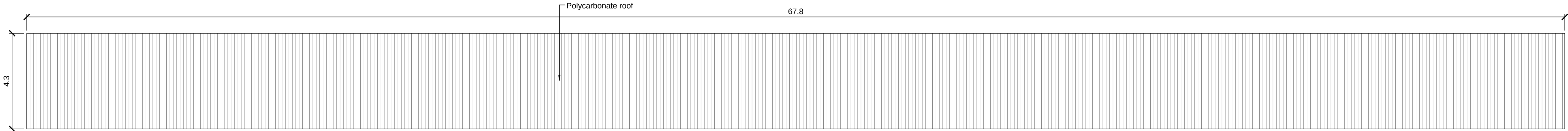
Security Status
NOT PROTECTIVELY MARKED

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Drawing Number	WN0902-HZDCO-ADV-DRG-00045				Rev 1.0

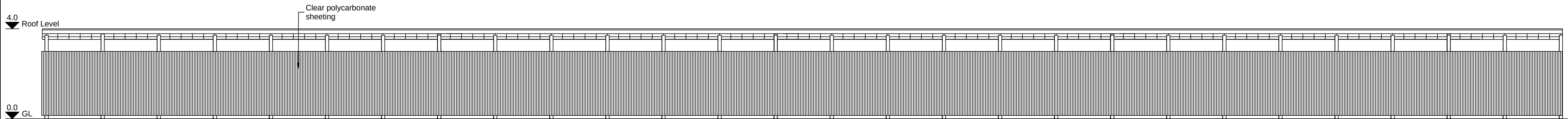
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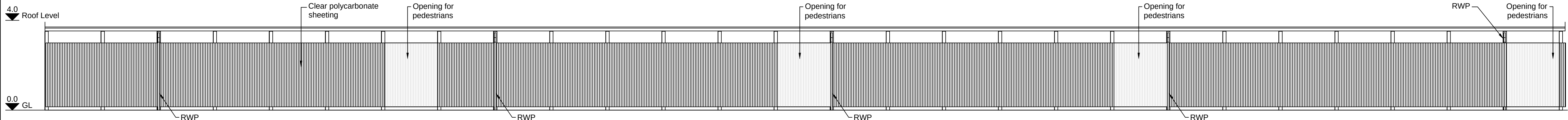
1 BUS SHELTER TYPE 1 ROOF PLAN
1:100



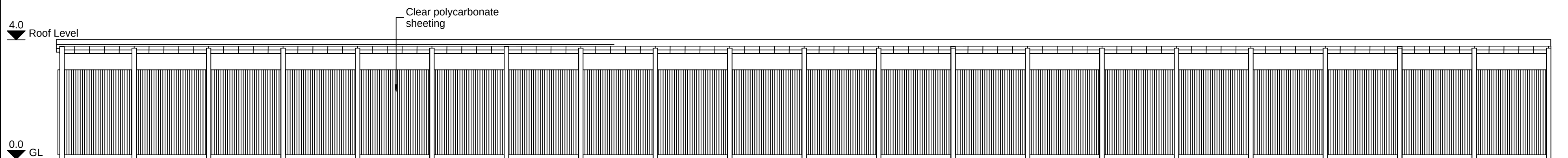
2 BUS SHELTER TYPE 2 ROOF PLAN
1:100



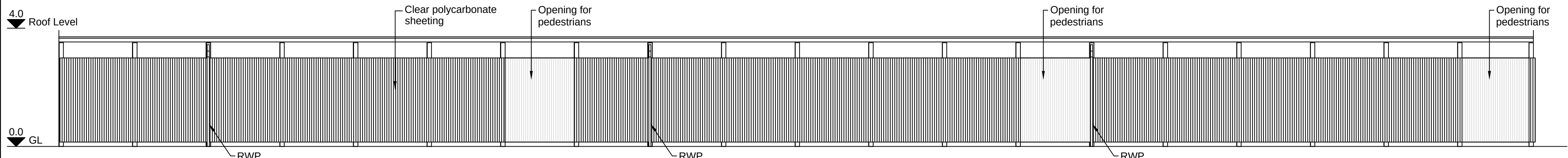
3 BUS SHELTER TYPE 2 EAST ELEVATION
1:100



4 BUS SHELTER TYPE 2 WEST ELEVATION
1:100



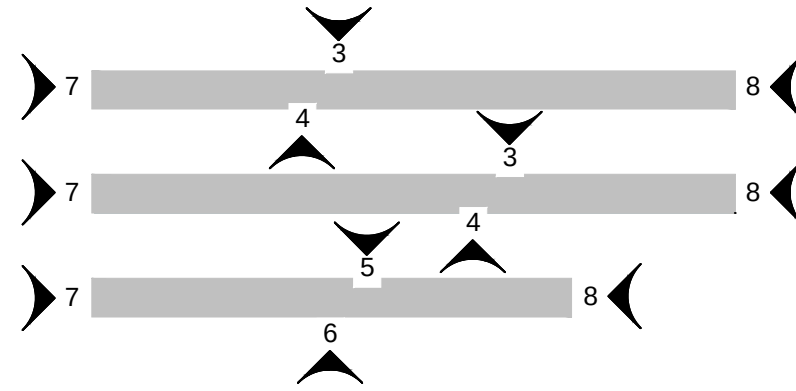
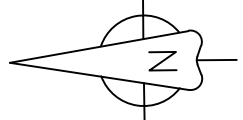
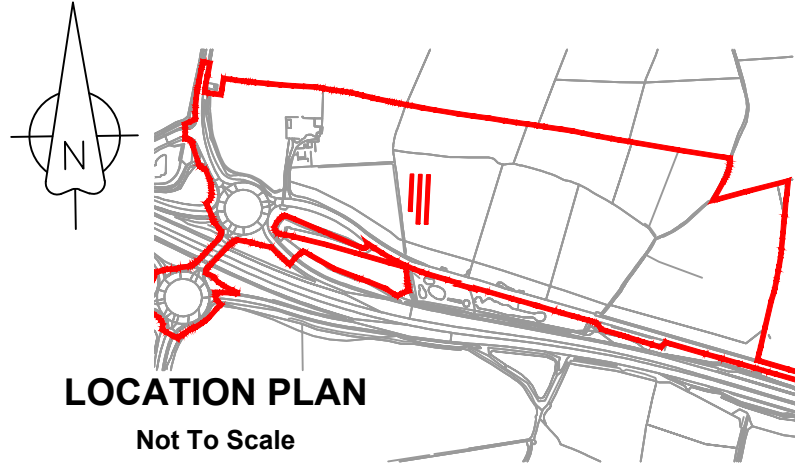
5 BUS SHELTER TYPE 1 EAST ELEVATION
1:100



6 BUS SHELTER TYPE 1 WEST ELEVATION
1:100

Atgynhychwyd o fapiau'r Arolwg Ordans gyda chaniatâd Rheolwr Llyfrfa Ei Mawrhydi © Hawlfraint y Goron. Mae atgynhychu heb ganiatâd yn torri hawlfraint y Goron a gallech gael eich erlyn neu gallai achos sifil gael ei ddwyn yn eich erbyn. Rhif Trwydded yr Arolwg Ordans 100051118.

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KEY PLAN
Not To Scale

NOTES

- All dimensions are in metres unless noted otherwise.
- All levels are in metres unless noted otherwise.

LEGEND

- Order limits
- GL Ground Level
- RWP Rain water pipe

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

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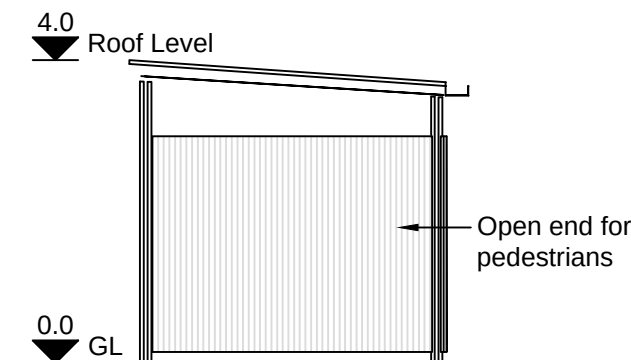
Drawing Title
**PARK AND RIDE - DALAR HIR
BUS SHELTERS
ROOF PLAN AND ELEVATIONS**

Regulation 5 (2) (o)

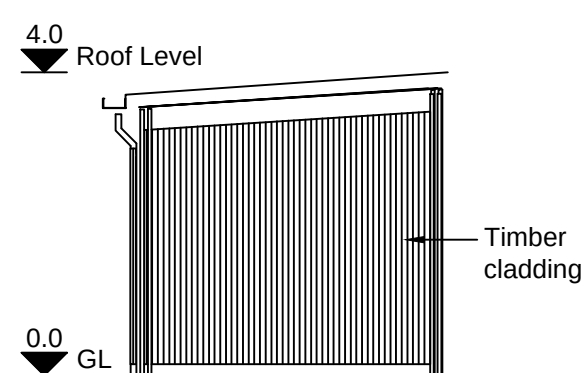
Security Status
NOT PROTECTIVELY MARKED

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Drawing Number	WN0902-HZDCO-ADV-DRG-00046	Rev	1.0		

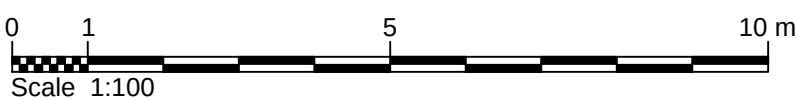
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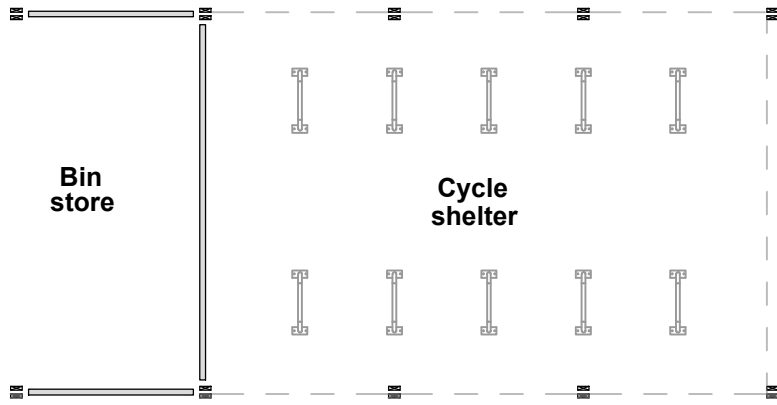


7 BUS SHELTER NORTH ELEVATION
1:100



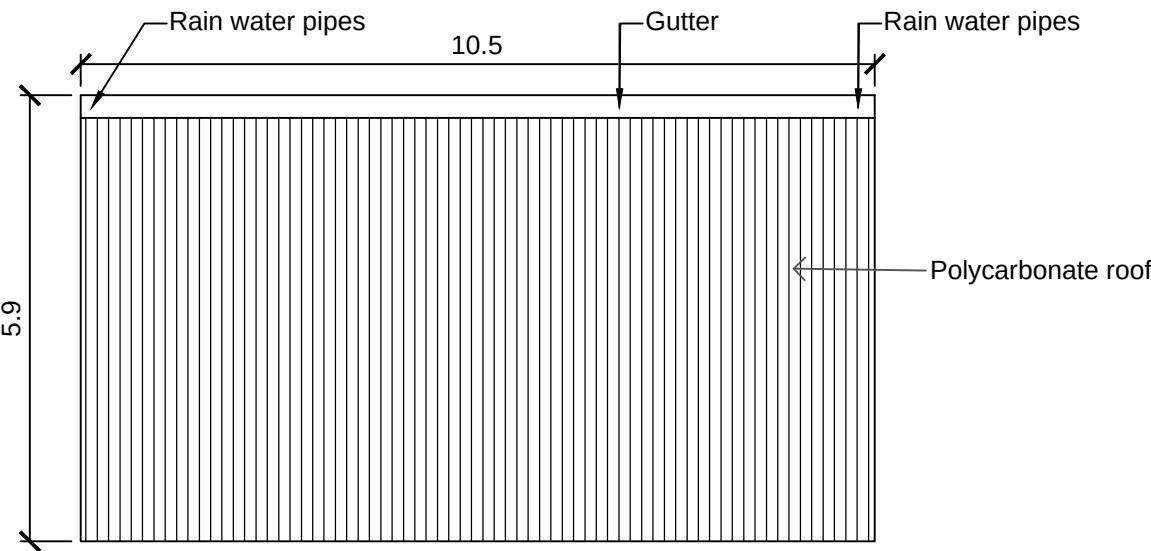
8 BUS SHELTER SOUTH ELEVATION
1:100





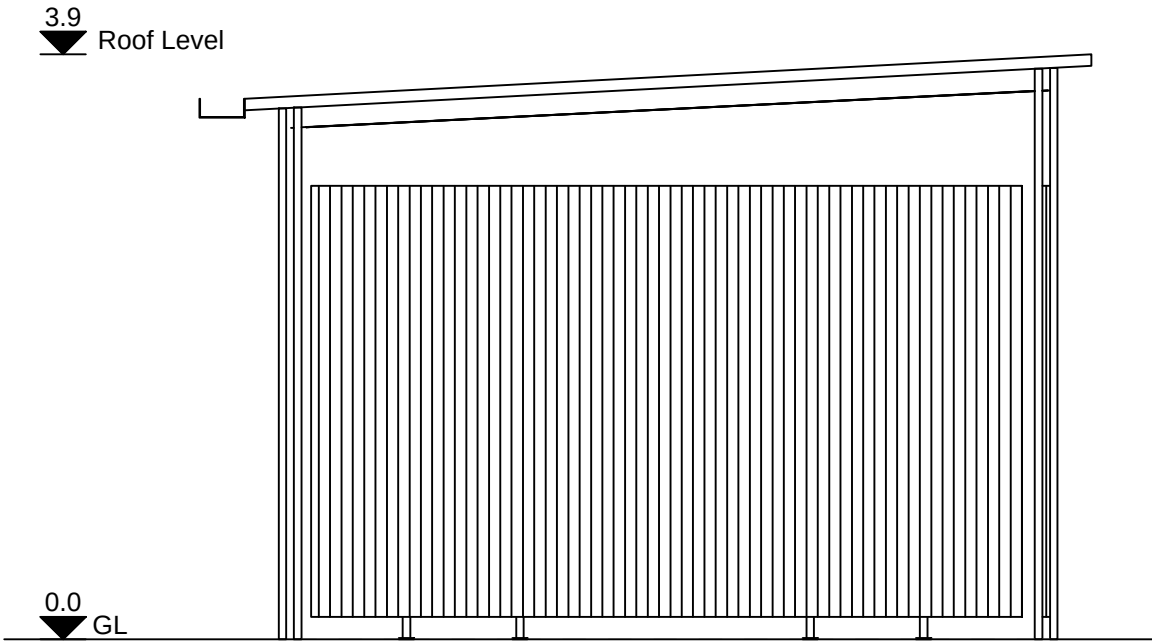
CYCLE SHELTER AND BIN STORE
GROUND FLOOR LAYOUT

1:100



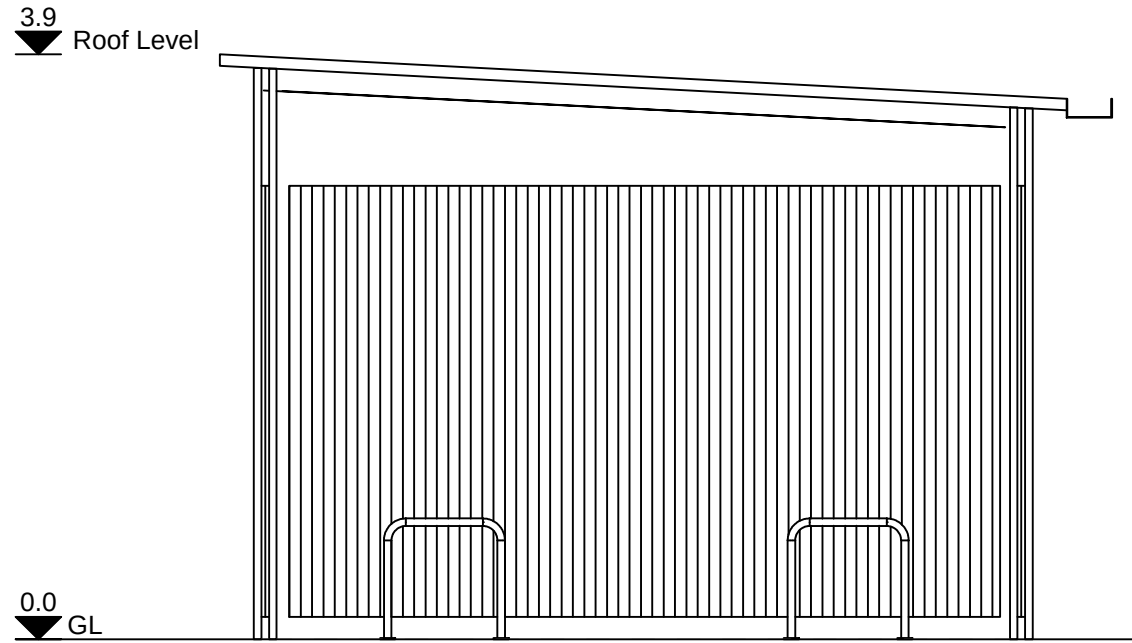
CYCLE SHELTER AND BIN STORE
ROOF LAYOUT

1:100



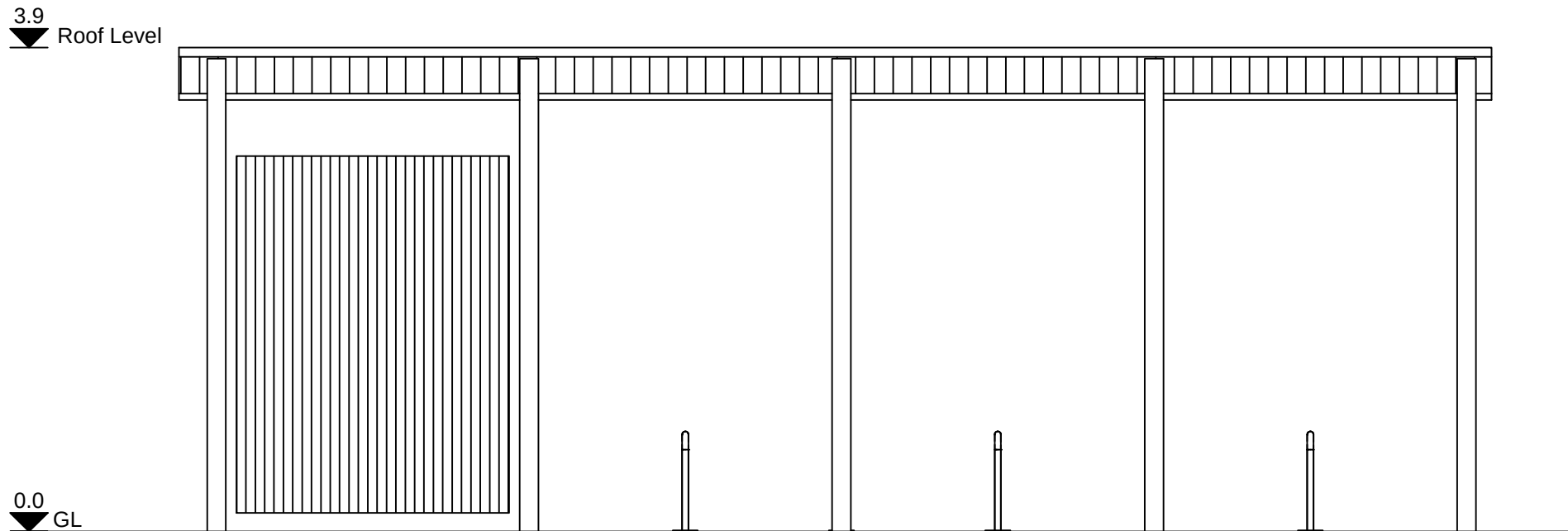
CYCLE SHELTER NORTH ELEVATION

1:50



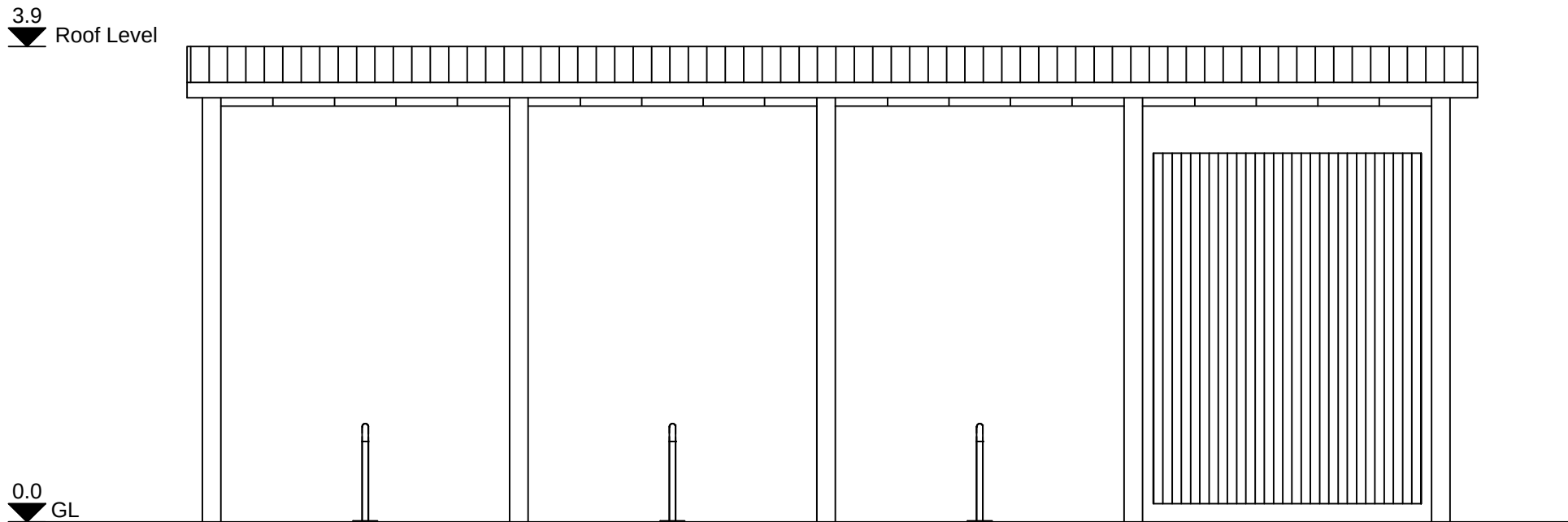
CYCLE SHELTER SOUTH ELEVATION

1:50



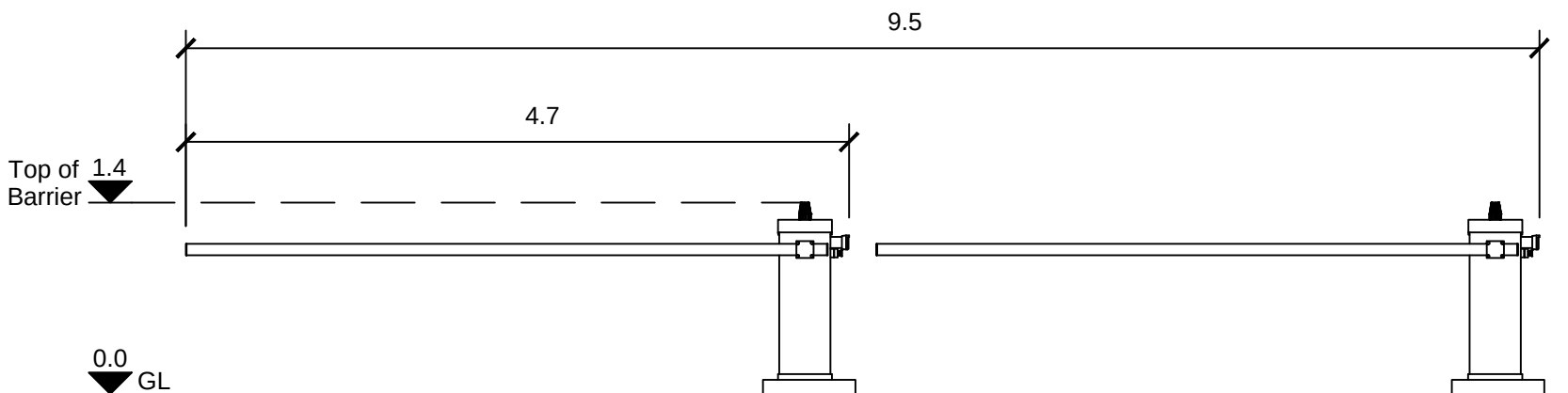
CYCLE SHELTER WEST ELEVATION

1:50



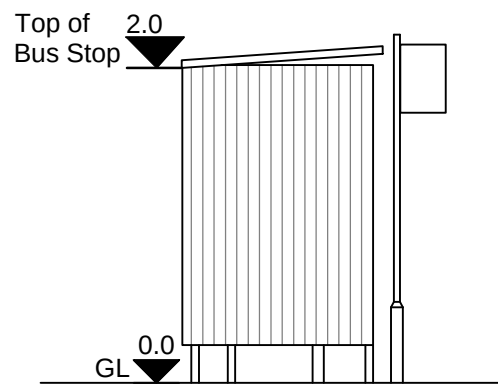
CYCLE SHELTER EAST ELEVATION

1:50



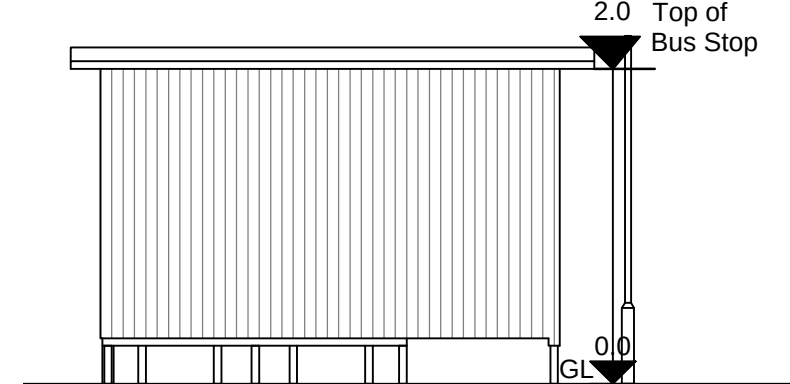
VEHICLE BARRIER ELEVATION

1:50



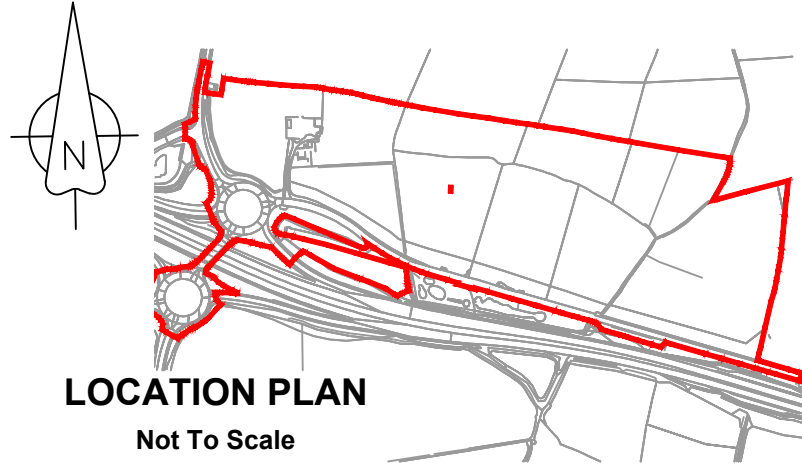
BUS STOP ELEVATION 1

1:50



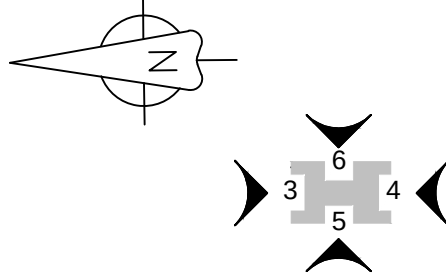
BUS STOP ELEVATION 2

1:50



LOCATION PLAN

Not To Scale



KEY PLAN

Not To Scale

NOTES

- All dimensions are in metres unless noted otherwise.
- 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	Apprv'd

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DCO PROJECT

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	WN0902-HZDCO-ADV-DRG-00047				Rev

1.0

