

# WESTERHILL REGENERATION AREA MASTERPLAN Appendix H - Delivery Plan

August 2024

## Westerhill Regeneration Area Masterplan

Appendix H - Delivery Plan

August 2024

Project Team:







This Planning Guidance has been prepared for East Dunbartonshire Council in accordance with the terms and conditions of appointment dated 04 February 2022 between the Client and Arcadis Consulting (UK) Limited for the purposes specified in the Appointment. For avoidance of doubt, no other person(s) may use or rely upon this report or its contents, and Arcadis accepts no responsibility for any such use or reliance thereon by any other third party.

Westerhill Regeneration Area Masterplan

# Appendix H. Delivery Plan

# **H.1 Development Parcels**

PCL1	Parcel 1 - Brownfield - Existing building to be refurbished
PCL1a	Parcel 1a - Brownfield - Area of hardstanding
PCL2	Parcel 2 - Industry - Existing buildings and use retained
PCL3	Parcel 3 - Brownfield - Proposed employment use
PCL4	Parcel 4 - Brownfield - Existing office building to be demolished; Existing warehouse building and use retained
PCL5	Parcel 5 - Industry - Existing buildings and use retained
PCL6	Parcel 6 - Office - Existing buildings and use retained
PCL7	Parcel 7 - Greenfield - Proposed Community, Leisure and Business use
PCL8	Parcel 8 - Greenfield - Proposed Employment use
PCL9	Parcel 9 - Greenfield - Proposed Employment use
PCL10	Parcel 10 - Industry - Existing buildings and use retained
PCL11	Parcel 11 - Greenfield - Proposed Employment use
PCL12	Parcel 12 - Greenfield - Potential primary sub-station / energy centre



ID	Location	Intervention	Requirements
Develop	ment Parcels		
PCL1	Parcel 1	Brownfield - Existing building to be refurbished	A. The parcel is identified to be refurbished and/or developed for employment use. Permitted Use Cla and Distribution).
			B. Investigate for potential site contamination and remediate where found to be present.
			C. The location, layout, design, and orientation of any new buildings must significantly improve the ph High Moss, particularly through enhanced habitat connectivity, to enhance the green network and 3.1.4 Sustainable Green and Active Travel Priorities.
			<ul> <li>D. Ensure the design of development addresses and links with the adjacent greenspace projects: LNG – Green Network, and WT – Wellbeing trail.</li> </ul>
			E. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			F. New development must be designed to ensure that connections to a potential heat network can be
			G. Proposals must demonstrate how new development will adapt to current and future risks of climate
			H. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			<ol> <li>Development must contribute to the delivery of the proposed active travel network (see also sectio Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.</li> </ol>
			J. Employment sites should create habitat rich amenity landscapes, including along primary frontage taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity
			K. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			L. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not complete the strate that there would be no detriment to the restored peatland habitats and would not complete the strate that there would be no detriment to the restored peatland habitats and would not complete the strate that there would be no detriment to the restored peatland habitats and would not complete the strate that the strategy is a strategy of the strategy is a strategy.
			M. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			N. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			O. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out b Regulations 2022, or any subsequent improved regulations or standards

asses 5 (General Industrial) and 6 (Storage

hysical connection between Low Moss and deliver on the priorities set out in section

ICS 1 – Low Moss, LNCS2 – High Moss, GN1

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

iding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and n the plot and buildings to the proposed

es and roof planting where appropriate, n as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

lso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must ppromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL1a	Parcel 1a	1a Brownfield - Area of hardstanding to the north of Westerhill Road	A. Potential development will be limited to premises that support outdoor sport and recreation use due surrounding area.
			B. A site-specific peatland assessment should be undertaken to inform the proposal, which may inclu A peatland management plan will also be prepared.
			C. Investigate for potential site contamination and remediate where found to be present.
			D. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			E. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			F. New development must be designed to ensure that connections to a potential heat network can be
			G. Proposals must demonstrate how new development will adapt to current and future risks of climate
			H. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			<ol> <li>Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.</li> </ol>
			J. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			K. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			L. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not complete the strategy.
			M. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			N. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			O. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

e to the presence of deep peat in the

Ide consultation with NatureScot and SEPA.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost.

viding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

Iso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must ppromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL2	Parcel 2	Industry - Existing buildings and use retained	A. The parcel is identified to be retained as employment use. Permitted Use Classes 4 (Business), 5 ( Distribution).
			B. Ensure the design of new development addresses and links with the adjacent greenspace projects Network.
			C. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			D. New development must be designed to ensure that connections to a potential heat network can be
			E. Proposals must demonstrate how new development will adapt to current and future risks of climate
			F. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			G. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			H. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.
			I. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			J. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			K. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			L. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			M. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			N. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out b Regulations 2022, or any subsequent improved regulations or standards.

(General Industrial) and 6 (Storage and

s: LNCS2 – High Moss, and GN1 – Green

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

biding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

es and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

Iso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must apromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL3	Parcel 3	Brownfield - Proposed employment use	A. The parcel is identified to be developed for employment use. Permitted Use Classes 4 (Business), Distribution).
			B. A site-specific peatland assessment should be undertaken to inform the proposal, which may inclu This site is currently wet, therefore a suitably competent SuDS plan is required. A peatland managed statement of the statement
			C. Investigate for potential site contamination and remediate where found to be present.
			D. Ensure the design of development addresses and links with the adjacent greenspace projects: LNC and WT – Wellbeing trail.
			E. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			F. New development must be designed to ensure that connections to a potential heat network can be
			G. Proposals must demonstrate how new development will adapt to current and future risks of climate
			H. The location, layout, design, and orientation of any new buildings must significantly improve the phy High Moss, particularly through enhanced habitat connectivity, to enhance the green network and 3.1.4 Sustainable Green and Active Travel Priorities.
			<ol> <li>The layout and orientation of new buildings must be designed to reduce their energy needs by avoil solar gain, internal daylight levels and ventilation.</li> </ol>
			J. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.
			K. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			L. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see all
			M. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			N. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision. For the avoidance of doubt the development operation of the adjacent bus turning circle.
			O. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain garder planting linking in with and respecting surrounding landscaping.
			P. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

5 (General Industrial) and 6 (Storage and

Ide consultation with NatureScot and SEPA. gement plan will also be prepared.

CS2 – High Moss, GN1 – Green Network

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

ysical connection between Low Moss and deliver on the priorities set out in section

iding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

es and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

lso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must promise their condition, throughout the year.

good access to the public transport network ment must not adversely impact upon the

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL4	Parcel 4	Brownfield - Existing office building to be upgraded; Existing warehouse building and	A. The parcel is identified to be retained and/or refurbished/redeveloped for employment use. Permitte Industrial) and 6 (Storage and Distribution).
			B. The parcel includes an area with utility constraints due to a Scottish Water raw water main passing permitted over this area. An appropriate vegetated buffer and access should be maintained to it, in
		use relained	C. Investigate for potential site contamination and remediate where found to be present.
			D. Ensure the design of development addresses and links with the adjacent greenspace projects: LNC OS3 - Open Space, HN1 and HN2 - Habitat nodes.
			E. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			F. New development must be designed to ensure that connections to a potential heat network can be
			G. Proposals must demonstrate how new development will adapt to current and future risks of climate
			H. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			<ol> <li>The layout and orientation of new buildings must be designed to reduce their energy needs by avoil solar gain, internal daylight levels and ventilation.</li> </ol>
			J. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.
			K. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			L. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see all
			M. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not complete the strategy.
			N. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			O. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain garde planting linking in with and respecting surrounding landscaping.
			P. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

ted Use Classes 4 (Business), 5 (General

g through it to the east. Development is not n consultation with Scottish Water.

CS1 – Low Moss, GN1 – Green Networks,

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

viding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

lso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must ppromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL5	Parcel 5	Industry - Existing buildings and use retained	A. The parcel is identified to be retained as employment use. Permitted Use Classes 4 (Business), 5 ( Distribution).
			B. Ensure the design of development addresses and links with the adjacent greenspace projects: GN
			C. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			D. New development must be designed to ensure that connections to a potential heat network can be
			E. Proposals must demonstrate how new development will adapt to current and future risks of climate
			F. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			G. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			H. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.
			I. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			J. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			K. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com-
			L. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			M. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			N. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

(General Industrial) and 6 (Storage and

I1 – Green Network and WT – Wellbeing trail.

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

biding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

es and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

lso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must promise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL6	Parcel 6	Office - Existing buildings and use retained	A. The parcel is identified to be retained as employment use. Permitted Use Classes 4 (Business), 5 ( Distribution).
			B. Ensure the design of development addresses and links with the adjacent greenspace projects: GN
			C. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			D. New development must be designed to ensure that connections to a potential heat network can be
			E. Proposals must demonstrate how new development will adapt to current and future risks of climate
			F. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			G. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			H. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network and to existing open space, retail and residential areas.
			I. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			J. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			K. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			L. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			M. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			N. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

(General Industrial) and 6 (Storage and

I1 – Green Network and WT – Wellbeing trail.

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

biding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

lso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must promise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL7	Parcel 7	Greenfield - Proposed Community, Leisure and Business use.	A. The parcel is identified to be developed for employment use. Permitted Use Classes 4 (Business), Distribution) and 11 (Assembly and Leisure).
			B. Improvements to LNCS 1 Low Moss and LNCS 2 High Moss, are integral to the delivery of the over improvements (which are outlined H.2 Local Nature Conservation Sites & Local Nature Reserves), as part of, a proposal(s) to redevelop this parcel. Planning applications relating to these parcels (in will be undertaken. Appropriate legal agreements associated with planning consent(s) may be conserved developers may wish to undertake stand-alone Moss projects delivered ahead of the wider develop
			C. Contribute towards the delivery of the greenspace enhancements set out in the masterplan, includi open space which is located within this development parcel (see also section 3.1.6 'Developer Con
			D. Ensure the design of development addresses and links with the adjacent greenspace projects GN1 Space.
			E. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes), including onsite delivery of the central mobility hub, and must connections from the plot and buildings to the proposed network.
			F. Investigate for potential site contamination and remediate where found to be present.
			G. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			H. New development must be designed to ensure that connections to a potential heat network can be
			I. Proposals must demonstrate how new development will adapt to current and future risks of climate
			J. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			K. The layout and orientation of new buildings must be designed to reduce their energy needs by avoin solar gain, internal daylight levels and ventilation.
			L. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			M. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see all
			N. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			O. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			P. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain garder planting linking in with and respecting surrounding landscaping.
			Q. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

### 5 (General Industrial), 6 (Storage and

erall Masterplan. The delivery of these , must be taken forward in advance of, or n full or in part) must demonstrate how this sidered. Alternatively, landowner(s) and/or pment of these land parcels.

ing onsite delivery of HN2 – Community ntributions').

1 and 2 – Green Networks, and OS3 - Open

on 3.1.6 'Developer Contributions' and ensure convenient and accessible

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

iding overshadowing, maximising passive

s and roof planting where appropriate, as mosses, grassland, wetland and areas ite positively to surrounding habitat networks

so section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must apromise their condition, throughout the year.

good access to the public transport network

ens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL8	Parcel 8	Greenfield - Proposed Employment use	A. The parcel is identified to be developed for employment use. Permitted Use Classes 5 (General Ind
			B. Improvements to LNCS 1 Low Moss and LNCS 2 High Moss, are integral to the delivery of the over improvements (which are outlined H.2 Local Nature Conservation Sites & Local Nature Reserves), as part of, a proposal(s) to redevelop this parcel. Planning applications relating to these parcels (in will be undertaken. Appropriate legal agreements associated with planning consent(s) may be conserved developers may wish to undertake stand-alone Moss projects delivered ahead of the wider develop
			C. Contribute towards the delivery of the greenspace enhancements set out in the masterplan, include which is located within this development parcel (see also section 3.1.6 'Developer Contributions'). Nodes and Other Open Space' for further detail on requirements.
			D. Ensure the design of development addresses and links with the adjacent greenspace projects: LNC Green Networks. Development should support the delivery of a high-quality habitat corridor linking 2, Habitat Node 1 and Parcel 7. The corridor must be a minimum width of 15m to support and stren of the WDR with appropriate habitat enhancements.
			E. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			F. New development must be designed to ensure that connections to a potential heat network can be
			G. Proposals must demonstrate how new development will adapt to current and future risks of climate
			H. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			<ol> <li>The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.</li> </ol>
			J. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network.
			K. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			L. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			M. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			N. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			O. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			P. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

dustrial) and 6 (Storage and Distribution).

erall Masterplan. The delivery of these , must be taken forward in advance of, or n full or in part) must demonstrate how this sidered. Alternatively, landowner(s) and/or pment of these land parcels.

ling onsite delivery of GN2 – Green Network Refer to Appendix H.4 'Green Network

CS 3 – Cadder Plantation LNCS and GN1 – Cadder Yard LNCS, Green Network Node ngthen ecological connectivity on either side

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

iding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

so section 3.1.6 'Developer Contributions').

and outside the parcels (conveyance and avoided in areas of deep peat and must promise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL9	Parcel 9	el 9 Greenfield - Proposed Employment use	A. The parcel is identified to be developed for employment use. Permitted Use Classes 5 (General Ind
			B. A site-specific peatland assessment should be undertaken to inform the proposal, which may inclu A peatland management plan will also be prepared.
			C. Improvements to LNCS 1 Low Moss and LNCS 2 High Moss, are integral to the delivery of the over improvements (which are outlined H.2 Local Nature Conservation Sites & Local Nature Reserves), as part of, a proposal(s) to redevelop this parcel. Planning applications relating to these parcels (in will be undertaken. Appropriate legal agreements associated with planning consent(s) may be conserved developers may wish to undertake stand-alone Moss projects delivered ahead of the wider develop
			D. Contribute towards the delivery of the greenspace enhancements set out in the masterplan, includi which is located within this development parcel (see also section 3.1.6 'Developer Contributions').
			E. Ensure the design of development addresses and links with the adjacent greenspace projects: LNC Wellbeing Trail.
			F. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			G. New development must be designed to ensure that connections to a potential heat network can be
			H. Proposals must demonstrate how new development will adapt to current and future risks of climate
			<ol> <li>The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.</li> </ol>
			J. The layout and orientation of new buildings must be designed to reduce their energy needs by avoin solar gain, internal daylight levels and ventilation.
			K. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network.
			L. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.
			M. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see all
			N. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			O. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			P. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain garder planting linking in with and respecting surrounding landscaping.
			Q. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

dustrial) and 6 (Storage and Distribution). ude consultation with NatureScot and SEPA.

erall Masterplan. The delivery of these must be taken forward in advance of, or full or in part) must demonstrate how this sidered. Alternatively, landowner(s) and/or pment of these land parcels.

ing onsite delivery of GN3A – Green Network

CS3 – Cadder Plantation LNCS and WT –

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

iding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas ite positively to surrounding habitat networks

so section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must npromise their condition, throughout the year.

good access to the public transport network

ens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL10	Parcel 10	Industry - Existing buildings and use retained	A. The parcel is identified to be retained as employment use. Permitted Use Classes 4 (Business), 5 Distribution).
			B. Ensure the design of development addresses and links with the adjacent greenspace project HN4 'Habitat Nodes' for further detail on requirements. The opportunity to extend habitat node HN4 into 10, with appropriate species rich planting, is encouraged.
			C. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			D. New development must be designed to ensure that connections to a potential heat network can be
			E. Proposals must demonstrate how new development will adapt to current and future risks of climate
		F 	F. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			G. The layout and orientation of new buildings must be designed to reduce their energy needs by avo solar gain, internal daylight levels and ventilation.
			H. Development must contribute to the delivery of the proposed active travel network (see also sectio Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network.
			<ol> <li>Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such of woodland). These features should contribute to the overall enhancement of biodiversity, contribu- and strengthen ecological connectivity.</li> </ol>
			J. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			K. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			L. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			M. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain gard planting linking in with and respecting surrounding landscaping.
			N. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out b Regulations 2022, or any subsequent improved regulations or standards.

(General Industrial) and 6 (Storage and

– Habitat Node, refer to Appendix H.3 to the undeveloped southern section of Parcel

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

viding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

es and roof planting where appropriate, as mosses, grassland, wetland and areas ute positively to surrounding habitat networks

Iso section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must apromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL11	Parcel 11	Greenfield - Proposed	A. The parcel is identified to be developed for employment use. Permitted Use Classes 5 (General Ind
	Employment use	Employment use	B. The parcel includes an area with utility constraints due to a Scottish Water main passing through it south. Development is not permitted over these areas. Development proposals should bring forwar culvert and an appropriate vegetated buffer and access should be maintained to it. An appropriate maintained to it the Scottish Water main in consultation with Scottish Water.
			C. Contribute towards the delivery of the greenspace enhancements set out in the masterplan, includi Network, which is located within this development parcel, refer to Appendix H.4 'Green Network No detail on requirements (also section 3.1.6 'Developer Contributions'). A landscape buffer is require Habitat Node, refer to Appendix H.3 Habitat Nodes for further information.
			D. Ensure the design of development addresses and links with the adjacent greenspace projects: HN4 Trail.
			E. Investigate for potential site contamination and remediate where found to be present.
			F. Employment sites/buildings must demonstrate a substantial contribution towards net zero targets a sustainable design techniques and re-use of materials, energy-efficient buildings with zero emissio generation opportunities such as from solar photovoltaic panels.
			G. New development must be designed to ensure that connections to a potential heat network can be
			H. Proposals must demonstrate how new development will adapt to current and future risks of climate
			I. The location, layout, design, and orientation of new buildings must significantly improve the physica Moss, particularly through enhanced habitat connectivity, to enhance the green network and delive Sustainable Green and Active Travel Priorities.
			J. The layout and orientation of new buildings must be designed to reduce their energy needs by avoil solar gain, internal daylight levels and ventilation.
		K. L. M N	K. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network.
			L. Employment sites should create habitat rich amenity landscapes, including along primary frontages taking into account the existing characteristics of the site and reflecting surrounding habitats (such woodland). These features should contribute to the overall enhancement of biodiversity, contribute including linkages with Habitat Node HN4 to the west, and strengthen ecological connectivity.
			M. Contribute towards the delivery of the greenspace enhancements set out in the masterplan (see al
			N. A combination of different SuDS features within the development parcels (source control methods) discharge control methods) could be provided as indicated in the drainage strategy. SuDS must be demonstrate that there would be no detriment to the restored peatland habitats and would not com
			O. Development must contribute to the sustainable travel and investment hierarchies by encouraging and should be ambitious in terms of low parking provision.
			P. Parking areas will have integrated SuDS (source control methods) in the form of swales / rain garder planting linking in with and respecting surrounding landscaping.
			Q. Facilities for EV charging must as a minimum meet, but preferably exceed, the standards set out by Regulations 2022, or any subsequent improved regulations or standards.

dustrial) and 6 (Storage and Distribution).

t to the east and a historic culvert to the rd sustainable solutions to for the historic vegetated buffer and access should be

ling onsite delivery of GN3B – Green lodes and Other Open Space' for further ed to the west of the parcel to link into HN4 –

4 – Habitat Node and WT and Wellbeing

and decarbonisation, through incorporating on heating systems and green energy

e installed with minimal disruption and cost. e change.

al connection between Low Moss and High er on the priorities set out in section 3.1.4

iding overshadowing, maximising passive

on 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

s and roof planting where appropriate, as mosses, grassland, wetland and areas of positively to surrounding habitat networks,

so section 3.1.6 'Developer Contributions').

) and outside the parcels (conveyance and e avoided in areas of deep peat and must npromise their condition, throughout the year.

good access to the public transport network

lens with appropriate biodiversity rich tree

ID	Location	Intervention	Requirements
PCL12	Parcel 12	Greenfield - Potential primary sub-station / energy centre	<ul><li>A. This parcel is identified to be developed for a potential primary substation/energy centre. If land is centre, it can be changed back to employment use as part of Parcel 11.</li><li>B. Investigate potential site contamination and remediated where found to be present.</li></ul>
			C. Development must contribute to the delivery of the proposed active travel network (see also section Appendix H.5 Active Travel Routes) and must ensure convenient and accessible connections from network.
			D. Contribute towards the delivery of greenspace enhancements set out in the masterplan, (see also s

### **General Requirements for Applicants - Development Parcels**

- As discussed in the WRA planning guidance at section 3.1.3 Development Parcel Requirements, some of the parcels within the Framewok Masterplan are located across mulitple ownership. The identified 'parcels' do not indicate a fixed red line boundary for an individual proposal. It is acceptable, and appropriate, for a landowner/developer to bring forward corss-boundary proposals that may include other parcels, or part of. The parcels are primarliy designed as a 'framework' showing developable areas with suitable use classes. The guiding factors will be compliance with statutory planning policy, this delivery plan, the WRA planning guidance, and the use classes therein.
- The peat survey should remain valid unless activities take place which are likely to change the peat depth and condition. Condition can be impacted by drainage, grazing, trampling, erosion and other • land management activities; peat depth is most likely to be altered by excavation or other earthworks.
- Where the peat depth survey point measurements have shown that carbon rich soils are not present then peat surveys would not be required. Note that the peat depth point locations must be used for this, not the interpolated gradient of peat depths.

not required for a primary substation / energy

n 3.1.6 'Developer Contributions' and the plot and buildings to the proposed

section 3.1.6 'Developer Contributions').

This page is left intentionally blank

Westerhill Regeneration Area Masterplan

# H.2 Local Nature Conservation Sites & Local Nature Reserves

## H.2.1 Priority Projects

LNCS1

Low Moss LNCS - LNR Status

LNCS2 High Moss LNCS – LNR Status

## H.2.2 Other Project

LNCS3

Cadder Plantation LNCS



Figure 2. Local Nature Conservation Sites & Local Nature Reserves Delivery ID Plan

ID	Location	Intervention	Requirements
Local Na	ture Conservation	Sites (LNCS)	
LNCS1	Low Moss LNCS	Local Nature Reserve Status	<ul> <li>Improvements to existing woodland and peatland restoration, for example additional dam work, wa thinning along with interpretation relating to butterflies, peatland management etc.</li> <li>Improve access and create engagement opportunities for local communities and school children.</li> </ul>
		Boardwalks and walking trails	<ul> <li>Deliver connectivity improvements.</li> <li>Boardwalks as primary walking trail with potential informal trails. Boardwalks through areas underly to dirt paths. Construction and design should minimise disturbance and excavation of carbon rich a Priority habitats and species must be protected.</li> <li>Permit access from Strathkelvin Retail Park northern car park to the side of Low Moss - interior of for viewing points.</li> </ul>
LNCS2	High Moss LNCS	Local Nature Reserve Status	<ul> <li>Improvements to existing woodland and peatland restoration at High Moss Plantation, as LNCS1 a</li> <li>Improve access and create engagement opportunities for local communities and school children.</li> <li>Priority habitats and species must be protected.</li> </ul>
		Boardwalks and walking trails	<ul> <li>Deliver connectivity improvements.</li> <li>Improvements to existing woodland and peatland at High Moss Plantation with boardwalk as prima trails. Boardwalks through areas underlain by carbon rich soils would be preferable to dirt paths. C disturbance and excavation of carbon rich soil.</li> <li>Priority habitats and species must be protected.</li> </ul>
LNCS3	Cadder Plantation LNCS	Boardwalks and walking trails	Potential informal walking trail (outwith the remaining woodland).

#### General Requirements for Applicants - Essential transport infrastructure including roads, streets and active travel routes

- Interventions and requirements on privately owned land will require landowner permission. •
- Design and construction of boardwalks over peat must seek to minimise their volume of excavation and the footprint of disturbance of peat soil. •
- If essential infrastructure needs to intersect with peatland / carbon rich soils on site, offsetting the footprint area of disturbance of peatland and organic carbon loss associated with the volume of carbon • rich soils to be excavated will be required by restoration of peatland habitats and improvement of peatland condition. It will be expected that the restoration and improvement works go beyond purely compensating for impact and result in enhancement i.e. a net benefit. The restoration and improvement activities should seek to achieve the best outcome possible, which in some circumstances can be best achieved by offsite restoration.

ater vole habitat enhancement and selective

lain by carbon rich soils would be preferable soil.

Moss should not have a path but opportunity

above.

ary walking trail and potential informal Construction and design should minimise

## H.3 Habitat Nodes

HN1	Enhanced Wetland/Rinarian Habitat
TINT	Ennanceu wellanu/Nipanan navilal



HN3A Woodland Creation

HN3B Peatland Restoration and Woodland Creation

HN4 Habitat Rich Amenity Landscape



Figure 3. Habitat Nodes Delivery ID Plan

ID	Location	Intervention	Requirements
Habitat N	Nodes		
HN1	Habitat Node 1	Enhanced wetland/ Riparian habitat	<ul> <li>Publicly accessible open space.</li> <li>Proposed riparian wetland in a biodiversity-rich area. An area with periodical surface flooding, wh carbon sequestration reasons. Area to be improved and protected, ensuring that there are no barr.</li> <li>Potential site for a masterplan-wide SuDS attenuation pond (located out with and separate from the Enhancement of wet area of wetland, small pools for Odonata and amphibians.</li> <li>Factor in a 3-year cycle for birch scrub weed wiping to remove self-seeded birch and avoid drying</li> <li>For the peatland restoration, planting of peatland plant communities (Sphagnum, peatland grasses short woody shrubs are permissible with a requirement to have the water table within 10cm of the</li> <li>SuDS attenuation pond must not be in areas of deep peat and should not be considered as a part demonstrate that there would be no detriment to the restored peatland habitats and would not complete the state of the state of the state of the peatland habitats and would not complete the state of the state of</li></ul>
HN2	Habitat Node 2	Community Open Space	Protection of peatland, priority habitats and species.
HN3A	Habitat Node 3A	Peatland restoration Plantation woodland	<ul> <li>Protection of peatland, priority habitats and species.</li> <li>Landowner plantation, protected for long-term habitat creation</li> </ul>
HN3B	Habitat Node 3B	Plantation woodland	Landowner plantation, protected for long-term habitat creation
HN4	Habitat Node 4	Habitat Rich Amenity Landscape	<ul> <li>Proposals to consider the existing characteristics of the site and reflect surrounding habitats (such woodland) and should strengthen the nature networks provided by existing tree belts to the east a</li> <li>There is scope for the biodiversity value of the undeveloped southern section of Parcel 10 to be in node HN4 into the undeveloped southern section of Parcel 10 with appropriate species rich plantifier.</li> <li>These features should contribute to the overall enhancement of biodiversity, contribute positively the strengthen ecological connectivity.</li> <li>Appropriate management of these habitats for maximum biodiversity establishment is required</li> </ul>

hich should not be drained for biodiversity and riers to water flow into the area.

he wetland system).

up of the bog.

es (up to knee height or thereabouts) and very e surface for most of the year.

t of peatland restoration. The land use must mpromise their condition, throughout the year

n as mosses, grassland, wetland and areas of and west.

mproved. The opportunity to extend habitat ing is encouraged.

to surrounding habitat networks and

# H.4 Green Network Nodes and Other Open Space





Figure 4. Green Network Nodes and Other Open Space Delivery ID Plan

ID	Location	Intervention	Requirements
Green N	etwork Nodes		
GN1	Green Network 1	Connection between High Moss LNCS and Westerhill Road, and potentially on to WDR. (Between parcels 4 and 5)	<ul> <li>Publicly accessible open space</li> <li>Potential site for masterplan-wide SuDS attenuation pond to west of Westerhill Road, swales, and</li> <li>Informal walking trails. Boardwalks through areas underlain by carbon rich soils would be preferable should minimise disturbance and excavation of carbon rich soil</li> </ul>
GN2	Green Network 2	Connection between Cadder Plantation LNCS and WDR/HN1. (Between parcels 8 and 9)	<ul> <li>Publicly accessible open space.</li> <li>Must support the delivery of a high-quality habitat corridor linking Cadder Yard LNCS, Green Netw 7. The corridor must be a minimum width of 15m in width to support and strengthen ecological corrappropriate habitat enhancements.</li> <li>Informal walking trails. Boardwalks through areas underlain by carbon rich soils would be preferable should minimise disturbance and excavation of carbon rich soil.</li> <li>Priority habitats and species must be protected.</li> </ul>
GN3A	Green Network 3A	Connection between Cadder Plantation LNCS and Crosshill Road/ HN1 and Crosshill Road. (Adjacent parcel 9)	<ul> <li>Publicly accessible open space.</li> <li>Proposed linear buffer and open space with planting along a water main utility corridor.</li> <li>SuDS attenuation pond and adjacent swale and planting.</li> <li>Include informal and formal walking routes. Boardwalks through areas underlain by carbon rich so Construction and design should minimise disturbance and excavation of carbon rich soil</li> </ul>
GN3B	Green Network 3B	Connection between GN4A and Community Leisure Space to the north. (Adjacent parcel 11)	<ul> <li>Publicly accessible open space.</li> <li>Proposed linear buffer and open space with planting along a water main utility corridor.</li> <li>SuDS attenuation pond and planting.</li> <li>Include informal and formal walking routes. Boardwalks through areas underlain by carbon rich so Construction and design should minimise disturbance and excavation of carbon rich soil.</li> <li>Appropriate management of these habitats for maximum biodiversity establishment is required.</li> </ul>

l planting. ble to dirt paths. Construction and design

work Node 2, Habitat Node 1, and Parcel nnectivity on either side of the WDR with

ble to dirt paths. Construction and design

oils would be preferable to dirt paths.

oils would be preferable to dirt paths.

ID	Location	Intervention	Requirements
Other O	pen Space		
OS1	Outdoor Sport and Recreation Space	Outdoor publicly accessible leisure use north of parcel 12.	<ul> <li>This parcel is located within the Antonine Wall World Heritage Site Buffer Zone. As such it carries Class and development that will be acceptable here. Should any proposal come forward for this a contributions as other development parcels in the WRA.</li> <li>Consultation with Historic Environment Scotland will be a requirement.</li> <li>Potential skate park and natural play area on previous Balloon Barrage Site, protecting the urban historical site features into the design of the area</li> </ul>
OS2	Cadder Open Space	Retention and protection of space immediately north of cemetery.	<ul> <li>Proposed natural flood management measures on existing meltwater channel.</li> <li>Potential informal trails.</li> <li>Must consider the existing characteristics of the site and reflect surrounding habitats (such as mos woodland). These features should contribute to the overall enhancement of biodiversity, contribute and strengthen ecological connectivity.</li> <li>Appropriate management of these habitats for maximum biodiversity establishment is required.</li> </ul>
OS3	Low Moss Recreation Area	Publically accessible leisure space	<ul> <li>Potential multi-purpose recreation area.</li> <li>Impact on LNCS1 and deep peat must be avoided.</li> <li>Must consider the existing characteristics of the site and reflect surrounding habitats (such as mos woodland). These features should contribute to the overall enhancement of biodiversity, contribute and strengthen ecological connectivity.</li> <li>Appropriate management of these habitats for maximum biodiversity establishment is required.</li> </ul>
WT	Wellbeing Trail Public Art	Potential nature-inspired public art installation and Community Nodes with seating and wayfinding information along Wellbeing route	<ul> <li>Potential design structures and sculptures should make reference to the natural and built history of and natural material for lower embodied carbon design.</li> </ul>

s its own restrictions for the type of Use area it will be subject to the same developer

heritage of the site and incorporating

sses, grassland, wetland and areas of e positively to surrounding habitat networks

sses, grassland, wetland and areas of e positively to surrounding habitat networks

of the place and ensure circular use of local

#### General Requirements for Applicants - Open space improvements and SuDS measures

- Interventions and requirements on privately owned land will require landowner permission.
- The peat survey should remain valid unless activities take place which are likely to change the peat depth and condition. Condition can be impacted by drainage, grazing, trampling, erosion and other land management activities; peat depth is most likely to be altered by excavation or other earthworks.
- Where the peat depth survey point measurements have shown that carbon rich soils are not present then peat surveys would not be required. Note that the peat depth point locations must be used for this, not the interpolated gradient of peat depths.
- Where the initial low resolution 100 x 100 peat survey has found peat or peaty soil then in order to comply with NPF4 Policy 5, the development proposal should avoid these areas completely unless meeting the exemptions list in Policy 5c). If the proposed development complies with Policy 5) then a detailed survey of peat depth and condition at an appropriate resolution plus the information set out in NPF4 Policy 5d) will be required to support the application for planning consent.

## **H.5 Active Travel Routes**

## H.5.1 Priority Projects

ATR 1Westerhill North-South Active Travel RouteATR2Westerhill East-West Active Travel RouteATR 2AA803-WDR Active Travel Route

## H.5.2 Future Networks

Westerhill Road Active Travel Route ATR 3 Railway Bridge Active Travel Route ATR4 Bishopbriggs-Lenzie Active Travel Route ATR 5 Cadder Yard Active Travel Route ATR 6 ATR 7 Crosshill Road East Active Travel Route Crosshill Road West-Canal Active Travel Route ATR 8 A803-Crosshill Road Active Travel Route ATR 9 A803 North Active Travel Route ATR 10



Figure 5. Active Travel Routes Delivery ID Plan

ID	Location	Intervention	Requirements
Active Tr	avel Route		
ATR1	Westerhill North-South Active Travel Route	Proposed segregated (1,244m) and shared (421m) cycle and footpath from Lochgrog Roundabout to Torrance Roundabout. Main north-south ATR serving the WRA	<ul> <li>Where ATR is located through areas underlain by carbon rich soils, boardwalks must be installed, Construction and design should minimise disturbance and excavation of carbon rich soil.</li> <li>Cycle Track type, where appropriate: Remote Cycle Tracks Separated from Pedestrians, as per Cy - 2m wide natural-coloured resin-bound gravel footway         <ul> <li>3m wide red-coloured resin-bound gravel bi-directional segregated cycleway, alternatively re</li> <li>Cycle track widths must be designed for two-way, less than 300 cycles per hour peak. For a 300 cycles per hour, adopt a 4m wide bi-directional cycleway.</li> </ul> </li> <li>Toucan crossings where required.</li> <li>Connection and integration to wider active travel network</li> </ul>
ATR2	Westerhill East- West Active Travel Route	Proposed shared cycle and footpath connecting Christine's Way in the east to the existing Bishopbriggs community on the west via the proposed WDR and Westerhill Road	<ul> <li>Where ATR is located through areas underlain by carbon rich soils, boardwalks must be installed, Construction and design should minimise disturbance and excavation of carbon rich soil.</li> <li>At the time of writing, the design along Westehill Development Road is still to be determined.</li> <li>Cycle Track type: Cycle Tracks adjacent to Carriageway Separated from Pedestrians (per Cycling - 2m wide natural-coloured resin-bound gravel footway.</li> <li>3m wide red-coloured resin-bound gravel bi-directional segregated cycleway, alternatively red - 2m wide landscape buffer.</li> <li>Cycle track widths are designed for two-way, less than 300 cycles per hour peak. For a poter cycles per hour, adopt a 4m wide bi-directional cycleway.</li> <li>Toucan crossings where required.</li> <li>Connection and integration to wider active travel network</li> </ul>
ATR2A	A803-WDR Active Travel Road	Proposed shared cycle and footpath from connecting A803 to proposed WDR	<ul> <li>Cycle Track type: Remote Cycle Tracks Shared from Pedestrians, as per Cycling by Design 2021: - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>Toucan crossing where required.</li> <li>Connection and integration to wider active travel network</li> </ul>
ATR3	Westerhill Road Active Travel Route	Proposed shared cycle and footpath along Westerhill Road connecting A803 to Lochgrog Roundabout	<ul> <li>Cycle Track type: Cycle Tracks adjacent to Carriageway Shared with Pedestrians, as per Cycling to - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>- 0.5m wide landscape buffer.z</li> <li>Toucan crossing where required.</li> <li>Connection and integration to wider active travel network</li> </ul>

, rather than full depth construction pathways.

Cycling by Design 2021:

ed asphalt. a potential increase in capacity of more than

, rather than full depth construction pathways.

y by Design 2021)

d asphalt.

ntial increase in capacity of more than 300

by Design 2021:

ID	Location	Intervention	Requirements
ATR4	Railway Bridge Active Travel Route	Proposed shared cycle and footpath south of High Moss Peatland connecting ATR2 to south of the railway to Wester Cleddens Road	<ul> <li>Cycle Track type: Remote Cycle Tracks Shared from Pedestrians, as per Cycling by Design 2021: - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>Toucan crossing where required.</li> <li>New bridge crossing and connection to Wester Cleddens Road.</li> <li>Connection and integration to wider active travel network</li> </ul>
ATR5	Bishopbriggs- Lenzie Active Travel Route	Proposed shared cycle and footpath along the south of the site from Lochgrog Roundabout to Crosshill Road	<ul> <li>Cycle Track type: Remote Cycle Tracks Shared from Pedestrians, as per Cycling by Design 2021: - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>Toucan crossing where required.</li> <li>Connection and integration to wider active travel network</li> </ul>
ATR6	Cadder Yard Active Travel Route	Proposed shared cycle and footpath along Habitat Node 3 and through GN3A	<ul> <li>Cycle Track type: Remote Cycle Tracks Shared from Pedestrians, as per Cycling by Design 2021: - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>Toucan crossing where required.</li> </ul>
ATR7	Crosshill Road East Active Travel Route	Proposed shared cycle and footpath along Crosshill Road connecting Cole Road with ATR2	<ul> <li>Cycle Track type: Cycle Tracks adjacent to Carriageway Shared with Pedestrians, as per Cycling &amp;         <ul> <li>4m wide natural-coloured resin-bound grave shared surface.</li> <li>0.5m wide landscape buffer.</li> </ul> </li> <li>Toucan crossing where required.</li> </ul>
ATR8	Crosshill Road West-Canal Active Travel Route	Proposed shared cycle and footpath along Crosshill Road from Cadder Roundabout connecting to Westerhill North-South ATR at Strathkelvin Retail Park	<ul> <li>Cycle Track type: Cycle Tracks adjacent to Carriageway Shared with Pedestrians (per Cycling by I - 4m wide natural-coloured resin-bound grave shared surface.</li> <li>0.5m wide landscape buffer.</li> <li>Toucan crossing where required.</li> <li>Connection and integration to wider active travel network.</li> </ul>
ATR9	A803-Crosshill Road Active Travel Route	Proposed shared cycle and footpath east of the Driving Range connecting A803 and Crosshill Road	<ul> <li>Cycle Track type: Remote Cycle Tracks Shared from Pedestrians (per Cycling by Design 2021)         <ul> <li>4m wide natural-coloured resin-bound grave shared surface</li> <li>Toucan crossing where required.</li> </ul> </li> </ul>

by Design 2021: Design 2021)

ID	Location	Intervention	Requirements
ATR10	A803 North Active Travel Route	Proposed segregated cycle and footpath along A803	<ul> <li>To be assessed based on future demand.</li> <li>Connection and integration to wider active travel network.</li> <li>Toucan crossing where required.</li> </ul>

#### General Requirements for Applicants - Essential transport infrastructure including roads, streets and active travel routes

- Interventions and requirements on privately owned land will require landowner permission.z
- Design and construction of active travel routes over peat must seek to minimise their volume of excavation and the footprint of disturbance of peat soil. •
- If essential infrastructure needs to intersect with peatland / carbon rich soils on site, offsetting the footprint area of disturbance of peatland and organic carbon loss associated with the volume of carbon • rich soils to be excavated will be required by restoration of peatland habitats and improvement of peatland condition. It will be expected that the restoration and improvement works go beyond purely compensating for impact and result in enhancement i.e. a net benefit. The restoration and improvement activities should seek to achieve the best outcome possible, which in some circumstances can be best achieved by offsite restoration.
- If pollutants such as oils and compounds from roads or sediment were likely, then they would have to be filtered and only clean water received by the peatland habitat. The land use must demonstrate







ID	Location	Intervention	Requirements
Roads			
	Westerhill Development Road	Proposed new road through Westerhill	<ul> <li>Road widening and improvement on existing roads (Cole Road and Crosshill Road).</li> <li>New road with active travel route, tree planting and swale.</li> <li>New bus route with bus stops.</li> <li>TBC with WDR design</li> </ul>
	Westerhill Road	Traffic Calming measures	<ul> <li>Traffic calming measures with tree planting and rain gardens along Westerhill Road.</li> <li>To be designed with ATR 5 provisions for shared active travel route.</li> </ul>
Public Tr	ransport and Mobi	lity Hub	
	Bus Route and Bus Stops along Westerhill Development Road and Westerhill Road	Potential bus route with new bus stops	<ul> <li>Frequent bus services with connections to East Dunbartonshire communities.</li> <li>Bus stops with digital displays</li> </ul>
	Central Mobility Hub	Proposed central mobility hub as part of Parcel 7	<ul> <li>Bus stop, cycle parking, seating and rest area.</li> <li>Trees with landscape for Biodiversity Net Gain.</li> <li>EV-charging point.</li> <li>Connection and integration to wider active travel network.</li> </ul>
	Cycle Hub	Proposed cycle hub in proximity to bus stops	<ul><li>Cycle parking, rest area.</li><li>No. of cycle parking spaces to be determined.</li></ul>

#### General Requirements for Applicants - Essential transport infrastructure including roads, streets and active travel routes

- Design and construction of active travel routes over peat must seek to minimise their volume of excavation and the footprint of disturbance of peat soil.
- If essential infrastructure needs to intersect with peatland / carbon rich soils on site, offsetting the footprint area of disturbance of peatland and organic carbon loss associated with the volume of carbon rich soils to be excavated will be required by restoration of peatland habitats and improvement of peatland condition. It will be expected that the restoration and improvement works go beyond purely compensating for impact and result in enhancement i.e. a net benefit. The restoration and improvement activities should seek to achieve the best outcome possible, which in some circumstances can be best achieved by offsite restoration.
- If pollutants such as oils and compounds from roads or sediment were likely, then they would have to be filtered and only clean water received by the peatland habitat. The land use must demonstrate ٠ that there would be no detriment to the restored peatland habitats and would not compromise their condition, throughout the year.



ID	Location	Intervention	Requirements
Utilities			
	Heat and Power	Potential Primary Substation / Energy Centre. Potential District Heat Network connections to various parcels.	<ul> <li>Further liaison with Scottish Power will be required to confirm a location for any new Primary Sub-Station.</li> <li>Potential District Heat Network connections to various parcels.</li> </ul>
		Network connections to various parcels.	Further liaison with Utility Providers to secure telecommunication network connection.
	Foul Water / Sewerage	Network connections to various parcels.	<ul> <li>Further liaison with Scottish Water will be required to identify a suitable connection point to the existing for area.</li> <li>Foul water/sewerage connections to various parcels.</li> </ul>
	Potable Water	Network connections to various parcels.	<ul> <li>Further liaison with Scottish Water will be required to identify a suitable connection point to the existing point.</li> <li>Potable water connections to various parcels.</li> </ul>

#### **General Requirements for Applicants - Essential utilities infrastructure**

- Design and construction of the network over / through peat must seek to minimise their volume of excavation and the footprint of disturbance of peat soil.
- If essential infrastructure needs to intersect with peatland / carbon rich soils on site, offsetting the footprint area of disturbance of peatland and organic carbon loss associated with the volume of carbon rich soils to be excavated will be required by restoration of peatland habitats and improvement of peatland condition. It will be expected that the restoration and improvement works go beyond purely compensating for impact and result in enhancement i.e. a net benefit. The restoration and improvement activities should seek to achieve the best outcome possible, which in some circumstances can be

isting foul water/sewerage network in the isting potable water network in the area.

This page is left intentionally blank

Westerhill Regeneration Area Masterplan

![](_page_33_Picture_0.jpeg)

![](_page_33_Picture_1.jpeg)