Customer Ref:	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk		Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner		
On behalf of:	Stirling Developments Limited		

Choice 1 A

We want to connect our places, parks and green spaces together as part of a city-wide, regional, and national green network. We want new development to connect to, and deliver this network. Do you agree with this? - Select support / don't support

Short Response Yes

Explanation A green network provides the opportunity for multi modal transportation and for residents to move around in a sustainable manner and enjoy the health benefits of life outside the home. Calderwood's existing extensive green network features some 10km of greenways and large greenspace anchors throughout the development. At the centre of Calderwood lies our neighbourhood park which provides approximately 5ha of quality open space for the community to use and enjoy. We value open space and the green networks that connect them at Calderwood. In addition to the neighbourhood park, there are two local parks and our meadow edge, which deliver a further 5ha of open space woven through the masterplan, linking to the adjacent 230 acre Calderwood and Almondell Country Park. We welcome CEC's proposal to introduce a new 'extra-large green space standard' which proposes the need for new communities to have access to green spaces of more than 5ha in size. In line with this aspiration to create the great new spaces of tomorrow, our Calderwood Edinburgh masterplan includes an location for an extra-large green space of some 10ha. Further to this we have also left 42 acres of landscaped, amenity open space to safeguard the setting of Jupiter Artland.

Choice 1 B

We want to change our policy to require all development (including change of use) to include green and blue infrastructure. Do you agree with this? - Support / Object

Short Response Yes

Explanation This follows on from the response in 1A.Through the introduction of blue infrastructure, the permeability of development is increased and routes become more visually interesting. At Calderwood we have sought to open up culverted watercourses where possible to the benefit of residents and ecology.

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting	; Info		
Name	Ray Kirk			Email ray(@stirling	gdevelopments.co.uk	
Response Type	Developer / Land	lowner					
On behalf of:	Stirling Developm	nents Limited					
Choice	1 C						
We want to iden	tify areas that can b	be used for future	water management to enable	adaptation to climate	e change	e. Do you agree with this? - Yes / No	
Short Response	Yes						
Explanation		•	Ç ,		0	sterplan, we are designing SUDS and water management	
	allowing for greate	er climate change i	mpacts than are currently spec	fied by the Local Auth	nority or	Scottish Water. This futureproofs the development.	
Choice	1 D						
We want to clear Yes / No	ly set out under wh	hat circumstances t	the development of poor quali	ty or underused oper	n space v	will be considered acceptable. Do you agree with this?	•
Short Response	Yes						
Explanation							
Choice	1 E						
		large green snace s	standard' which recognises the	t as we grow commu	nities w	ill need access to green spaces more than 5 hectares. Do	
you agree with th		lange green spaces			inities w	in need access to green spaces more than 5 nettares. Do	
Short Response	Yes						
Explanation	Where sites permi						

	Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name Ray	y Kirk	Email ray@stirlingdevelopments.co.uk
Response Type Deve	veloper / Landowner	
On behalf of: Stirl	rling Developments Limited	

We want to identify specific sites for new allotments and food growing, both as part of new development sites and within open space in the urban area. Do you agree with this? - Yes / No

Short Response	Yes
Explanation	To make the world we live in more sustainable, reducing food miles is key. Furthermore, growing food provides an educational benefit to all.Calderwood features its own community garden offering residents opportunities to cultivate, nurture and harvest foods including fruit, vegetables and herbs. A number of existing residents at Calderwood have already expressed an interest in the provision of allotments. This is certainly an idea of interest to us, especially adjacent to higher density areas where residents may not typically have their own private garden. Specifics aside, opportunities for food growing in general is a fantastic way of encouraging people to enjoy life outdoors and boost wellbeing. The Calderwood Community Garden also has the added benefit of activating the neighbourhood park where it is located.
Choice	1 F
We want to iden	tify specific sites for new allotments and food growing, both as part of new development sites and within open space in the urban area. Do you agree with

this? - Upload (max size 3mb)

1 F

Short Response No

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Suppo	oorting Info	
Name	Ray Kirk			Email	il ray@stirlingdevelopments.co.uk	
Response Type	Developer / La	ndowner				
On behalf of:	Stirling Develo	pments Limited				
Choice	1 G					
We want to ident	tify space for add	litional cemetery pro	vision, including the potential	for green and w	woodland burials. Do you agree with this? - Yes / No	
Short Response	Yes					
Explanation	east of Calderwo	ood. The first phase o o will provide an addi	f Almondell Cemetery opened i	in 2016 and inclu	ilitate the delivery of a brand new cemetery which lies imm luded over 830 lairs – this is scheduled to provide capacity f r another 25 years. Almondell Cemetery also has a dedicate	or the next 30
Choice	1 H					
We want to revise Do you agree wit	• •	licies and green space	e designations to ensure that n	new green space	es have long term maintenance and management arrange	ments in place.
Short Response	Yes					
Explanation	In order for gree	en spaces to last and p	provide the intended benefit to	future generatio	tions, they need to be maintained to an appropriate standar	d, either by the

Local Authority or through a factoring agreement.Long-term maintenance and management arrangements are in place for all green spaces, green networks, SUDS and landscaping at Calderwood. In the fullness of time, factoring services will be provided by an site based factor (Calderwood Community Services) who will be solely dedicated to the Calderwood development, rather than an typical contractor. We believe a factor based permanently on-site will provide residents with an accountable, reliable, thoughtful service that offers better value in the long-term. Calderwood Edinburgh could be factored under the same arrangement if this would be appealing to CEC.

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	

Short Response Ves

2 A

We want all development (including change of use), through design and access statements, to demonstrate how their design will incorporate measures to tackle and adapt to climate change, their future adaptability and measures to address accessibility for people with varying needs, age and mobility issues as a key part of their layouts. - Yes / No

Short Response	Yes
Explanation	We support this principle, albeit much of this is already covered by existing regulation.
Choice	2 B
We want to revis Yes / No	e our policies on density to ensure that we make best use of the limited space in our city and that sites are not under-developed. Do you agree with this? -

Explanation	We support the aspiration to ensure the efficient use of land, especially within the City, where space is a premium. We would also agree that areas with good
	public transport accessibility provide opportunities for increased densities. However, applying minimum densities regardless of local context and what
	prospective residents want is not an appropriate strategy. A vertical mix of uses is appropriate in some locations and can provide considerable placemaking
	benefits.

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	2 C	
We want to revis	e our design and layout policies to achieve ensure their layouts delive	ver active travel and connectivity links. Do you agree with this? - Yes / No
Short Response	Yes	
Explanation	We actively support this at Calderwood	
Choice	2 D	
	elopment, including student housing, to deliver quality open space a 1 agree with this? - Yes / No	nd public realm, useable for a range of activities, including drying space, without losing
Short Response	Yes	
Explanation		
Choice	3 A	
<u> </u>		es est out in the surrout Coattich Duilding Deputations, Instead up sould require nou
	meet the bronze, silver or gold standard. Which standard should nev	as set out in the current Scottish Building Regulations. Instead we could require new v development in Edinburgh meet? - Which standard?
Short Response	Current Building S	
Explanation		bon neutral by 2030 –and part of this must be delivered through the built environment. ed to obtain a holistic understanding of the opportunities to support CEC's ambition.

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	

4 A

We want to work with local communities to prepare Place Briefs for areas and sites within City Plan 2030 highlighting the key elements of design, layout, and transport, education and healthcare infrastructure development should deliver. Do you agree with this? - Yes / No

Explanation We support CEC's proposal to introduce Place Briefs in lieu of Local Place Plans which will be implemented in future Local Development Plans through the Planning (Scotland) Act 2019. Creating Place Briefs through a collaborative process with local communities will help achieve great places and support community ambitions. Place Briefs will be used as a tool to determine what future development will look and feel like, and how development will help deliver the infrastructure required to support them. Space for medical facilities can be made available within the proposed Calderwood Edinburgh.	Short Response	Yes
Masterplan.	·	Planning (Scotland) Act 2019. Creating Place Briefs through a collaborative process with local communities will help achieve great places and support community ambitions. Place Briefs will be used as a tool to determine what future development will look and feel like, and how development will help deliver the infrastructure required to support them. Space for medical facilities can be made available within the proposed Calderwood Edinburgh

Choice 4 B

We want to support Local Place Plans being prepared by our communities. City Plan 2030 will set out how Local Place Plans can help us achieve great places and support community ambitions. - How should the Council work with local communities to prepare Local Place Plans?

Short ResponseNot AnsweredExplanationWe feel that the best manner in which to engage with existing communities is through an existing landowner or custodian of a particular area. Given the
long-term nature of our role in delivering Calderwood, we must be involved in the creation of a Place Brief with the local community. We have extensive
experience conducting successful community consultation – including design workshops to deliver an exemplar new settlement. The involvement of an
accountable, long term custodian ensures quality through the delivery and supports the CEC planners, who in view of budget cuts, are not well placed to take
on such additional work.

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	5 A	
•		ucture capacity, including education, healthcare and sustainable transport, or where
potential new inf	frastructure will be accommodated and deliverable within the pla	lan period. Do you agree with this? - Yes / No
Chart Despense	Vec	
Short Response		
Explanation		where there is existing infrastructure, or where new infrastructure will be accommodated. a mixed-use development with a requirement to be supported by various elements of
	community infrastructure.	
Choice	5 B	
We want City Pla	n 2030 to set out where new community facilities are needed, ar	nd that these must be well connected to active travel routes and in locations with high
accessibility to go	ood sustainable public transport services. Do you agree with this	s? - Yes / NO
Short Response	Yes	
Explanation		
Choice	5 C	
	ct the desire to co-locate our community services close to the co ree with this? - Yes / No	ommunities they serve, supporting a high walk-in population and reducing the need to
Short Response	Yes	
Explanation	We want Calderwood Edinburgh to be an exemplar of the 20-mir	nute neighbourhood.

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk			Email ray@stirlingdevelopments.co.uk
Response Type	Developer / L	andowner		
On behalf of:	Stirling Develo	opments Limited		
Choice	5 D1			
We want to set o	ut in the plan w	here development wi	ll be expected to contribute t	ward new or expanded community infrastructure. Do you agree with this? - Yes / No
Short Response	Yes			
Explanation		, , , ,		expected to be provided. The requirement for any infrastructure must be properly
	justified having	regard to policy and s	hould be able to be viably del	vered.
Choice	5 D2			
We want to use o	umulative cont	ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
We want to use o	umulative cont	ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
	umulative cont Yes	ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
		ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
Short Response		ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
Short Response		ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
Short Response		ribution zones to dete	rmine infrastructure actions,	costs and delivery mechanisms. Do you agree with this? - Yes / No
Short Response Explanation Choice	Yes 5 E using suppleme			costs and delivery mechanisms. Do you agree with this? - Yes / No
Short Response Explanation Choice We want to stop	Yes 5 E using suppleme			
Short Response Explanation Choice We want to stop	Yes 5 E using suppleme iis? - Yes / No			
Short Response Explanation Choice We want to stop you agree with th	Yes 5 E using suppleme iis? - Yes / No			

Customer Ref:	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk		Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner		
On behalf of:	Stirling Developments Limited		

Choice 6 A

We want to create a new policy that assesses development against its ability to meet our targets for public transport usage and walking and cycling. These targets will vary according to the current or planned public transport services and high-quality active travel routes. Do you agree with this? - Yes / No

Short Response Yes

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	

6 B

We want to use Place Briefs to set the targets for trips by walking, cycling and public transport based on current and planned transit interventions. This will determine appropriate parking levels to support high use of public transport. Do you agree with this? - Yes / No

Short Response Yes

We support CEC's aspirations to reduce our dependence on the use of cars in Edinburgh. This begins with our immediate surroundings in the places we live Explanation and considering how these can encourage active travel. At Calderwood, all development parcels are optimised for active travel and pedestrian permeability. Approximately 10km of inter-connecting, remote greenways link these development parcels together, offering residents an abundance of opportunities to walk and cycle throughout the development. Undoubtedly, good public transport options are also a key factor in encouraging people to use their cars less. Our transport consultant, Systra, conducted a comprehensive study of public transport options accessible for Calderwood using TRACC software. This mapping shows clearly that Calderwood is already well connected to Edinburgh through the existing bus network, as well as having easy access to both park & ride facilities at Ingliston and Hermiston Gait respectively. This is a positive starting point and will only improve over time as critical mass at Calderwood increases and, with it, an increase in demand for additional public transport services. Recent world events have made remote working much more widely adopted by businesses and we believe this will continue in the future. For example, some global banks have recently reported that up to 90% of their staff have successfully processed double the standard volume of work from home. We believe companies will actively promote remote working in the future, so they can reduce expensive office costs and also lower the carbon footprint of their employees travelling to work. There are clear benefits for employees not having to make time consuming, costly and unproductive commutes to a central company office. Of the third of Calderwood's residents who currently commute to Edinburgh, the vast majority work at Gogarburn, Edinburgh park and the Gyle, which are all locations of large centralised offices which are likely to see the future change to remote working. Calderwood is ideally placed for remote working, with high speed broadband, planned co working spaces and many attractive parks and landscaped spaces to work from.

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info			
Name	Ray Kirk			Email ray@stirlin	gdevelopments.co.uk		
Response Type	Developer / Lar	downer					
On behalf of:	Stirling Develop	ments Limited					
hoice	7 A						
			based on targets for trips by was s to control on-street parking. I			could be set by ar	ea, development
,pc, or both and			s to control on street purking.	you agree with this. The			
Short Response	Yes						
Explanation							
Explanation							
Explanation							
Explanation	7 B						
choice Ve want to prote	ect against the de	velopment of addit	ional car parking in the city cen	tre to support the delivery c	f the Council's city cen	ntre transformatio	n programme. Do
choice	ect against the de	velopment of addit	ional car parking in the city cen	tre to support the delivery o	f the Council's city cen	ntre transformatio	n programme. Do
choice Ve want to prote	ect against the de	velopment of addit	ional car parking in the city cen	tre to support the delivery c	of the Council's city cen	ntre transformatio	n programme. Do
choice Ve want to prote	ect against the de is? - Yes / No	velopment of additi	ional car parking in the city cen	tre to support the delivery o	of the Council's city cen	ntre transformatio	n programme. Do
choice Ve want to prote you agree with th	ect against the de is? - Yes / No	velopment of addit	ional car parking in the city cen	tre to support the delivery c	of the Council's city cen	ntre transformatio	n programme. Do
Choice We want to prote you agree with th Short Response	ect against the de is? - Yes / No	velopment of addit	ional car parking in the city cen	tre to support the delivery o	f the Council's city cen	ntre transformatio	n programme. Do
Choice Ve want to prote You agree with the Short Response Explanation	ect against the de is? - Yes / No Yes	velopment of addit	ional car parking in the city cen	tre to support the delivery o	of the Council's city cen	ntre transformatio	n programme. Do
Choice We want to prote you agree with th Short Response	ect against the de is? - Yes / No	velopment of additi	ional car parking in the city cen	tre to support the delivery o	of the Council's city cen	ntre transformatio	n programme. Do
Choice Ve want to prote You agree with the Short Response Explanation	ect against the de is? - Yes / No Yes 7 C te our parking po		ional car parking in the city cen		- -		

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	7 D	
Mobility Plan or i		ew park and ride and extensions, including any other sites that are identified in the City 's park and ride infrastructure by safeguarding sites for new park and ride and action plan.
Short Response	Yes	
Explanation	Safeguarding potential park and ride sites ensures that future develor residents to the P&R rather than into the city centre, allowing residents to the P&R rather than into the city centre.	pments are able to be delivered, focusing on the necessary transportation to get new nts to make a sustainable transportation choice.
Choice	8 A	
We want to upda	te our policy on the Cycle and Footpath Network to provide criteria	for identifying new routes. Do you agree with this? - Yes / No
Short Response	Yes	
Explanation		eit the effectiveness of the proposal needs to be demonstrated. The delivery of such ith West Edinburgh to ensure that the route delivers the benefit intended.
Choice	8 B	
		nprove strategic walking and cycling links around the city, we want to add the proposals to ensure that they are delivered. Do you agree with this? - Yes / No
Short Response	Yes	
Explanation		

	01340	Response Ref:	ANON-KU2U-		Subbr	orting Info					
Name	Ray Kirk				Email	ray@stirlin	gdevelop	ments.co	.uk		
Response Type	Developer / Land	owner									
On behalf of:	Stirling Developm	ents Limited									
Choice	8 C										
Ve want City Plar	n 2030 to safeguard	l and add any oth	er strategic acti	ve travel links v	vithin any of the	proposed o	ptions fo	r allocate	d sites. We	also want th	ne City Plan 2
•	w strategic active t			d in the forthco	oming City Plan	2030 Transpo	ort Appra	isal, the C	City Mobility	y Plan, or wł	nich are ident
hrough this cons	ultation. Do you ag	ree with this? - Ye	es / No								
	[
Short Response	Yes										
Explanation											
.hoice	8 C										
Ve want City Plar o include any nev	8 C n 2030 to safeguard w strategic active t ultation. Do you ag	ravel links which r	nay be identifie	d in the forthco	•		-				•
We want City Plar to include any new through this const	n 2030 to safeguard w strategic active t ultation. Do you ag	ravel links which r	nay be identifie	d in the forthco	•		-				•
to include any new through this const Short Response	n 2030 to safeguard w strategic active t ultation. Do you ag	ravel links which r	nay be identifie	d in the forthco	•		-				•
We want City Plar to include any new through this const	n 2030 to safeguard w strategic active t ultation. Do you ag	ravel links which r	nay be identifie	d in the forthco	•		-				•
We want City Plar to include any new through this const Short Response	n 2030 to safeguard w strategic active t ultation. Do you ag	ravel links which r	nay be identifie	d in the forthco	•		-				•
We want City Plar to include any new through this const Short Response Explanation	n 2030 to safeguard w strategic active t ultation. Do you ag No	ravel links which r ree with this? - U	nay be identifie pload new cycle	d in the forthco routes	oming City Plan	2030 Transpo	ort Appra	isal, the (City Mobilit	y Plan, or wh	nich are ident

Short Response Not Answered

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info		
Name	Ray Kirk			Email ray@stirling	gdevelopments.co.uk	
Response Type	Developer / Lando	owner				
On behalf of:	Stirling Developm	ents Limited				
Choice	9 B					
			o alternative uses. This new pol nmodation or other uses. Do yo		ing permission is required for a change o	of use of residential
Short Response	Not Answered					
Explanation						
Choice	10 A					
			housing. We want to ensure th lbeing. Do you agree with this?		red at the right scale and in the right lo	cations, helps create
Short Response	Yes					
Explanation						
Choice	10 B					
We want to creat this? - Yes / No	e a new policy fram	nework which sets	out a requirement for housing	on all sites over a certain siz	ze coming forward for development. Do	you agree with
Short Response	Yes					
Explanation						

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info						
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk						
Response Type	Developer / Landowner							
On behalf of:	Stirling Developments Limited							
Choice	10 C							
We want to create a new policy promoting the better use of stand-alone out of centre retail units and commercial centres, where their redevelopment for mixed use including housing would be supported. Do you agree with this? - Yes / No								
Short Response	Yes							

Choice 11 A

We want to amend our policy to increase the provision of affordable housing requirement from 25% to 35%. Do you agree with this approach? - Yes / No

Short Response	Yes
·	Stirling Developments is agreeable to a 35% affordable housing requirement on new development proposals. However, this would be more achievable if a broader range of products were considered under the affordable housing description – housing for over 55s and starter homes perhaps could be part of the mix. We suggest however that a viability and deliverability assessment should be undertaken to demonstrate that this policy requirement would be deliverable on urban and greenfield sites. If this policy renders a number of sites in the city undeliverable, then it may not have the desired effect of meeting housing need.

Customer Ref:	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk		Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner		
On behalf of:	Stirling Developments Limited		

Choice 11 B

We want City Plan 2030 to require a mix of housing types and tenures – we want the plan to be prescriptive on the required mix, including the percentage requirement for family housing and support for the Private Rented Sector. Do you agree with this? - Yes / No

Short Response Yes

Explanation We support the provision of a wide variety of housing types and tenures. Affordable housing sizes will be informed by the Council's information on need and waiting lists. We support the focus on ensuring family housing is available and meets the future needs of residents. However, we do not consider it is necessary to apply prescriptive targets for the mix of market housing. There needs to be sufficient flexibility to respond to variation in demand over time and across different locations. A degree of flexibility is consistent with SPP which states "Planning can help to address the challenges facing the housing sector by providing a positive and flexible approach to development." If the plan is to be prescriptive on mix, then this must be based on need and demand. A thorough understanding of the market conditions across the city and the deliverability of different types and tenures in different locations must be better understood. As it stands, there does not seem to be any evidence on which to make these prescriptions. This work must be undertaken and consulted on with landowners and developers alike if this policy is going to be deliverable. The ongoing C19 crisis has underscored the importance of providing an opportunity to purchase family housing with a private garden and access to larger break out spaces. Calderwood delivers this need, with strong links to the neighbouring 230 acre Calderwood and Almondell Country Park. While dense city housing has many positive attributes there could be a growing demand for sustainable rural living close to the Edinburgh.

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk			Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Land	owner		
On behalf of:	Stirling Developm	nents Limited		
Choice	12 A	ion 1/2/2		
which option do	you support? - Opt	lon 1/2/3		
Explanation	within the Urban A 11ha is vacant and currently in use as them) to bring the risk to delivering th	in Choices for City Area) will require si ready for develop employment land se proposed sites f he new homes Edir City Plan 2030. Thi	hat their preferred delivery model (Option 1: Delivery by the Council and its partners livery of urban land in Edinburgh. Indeed, of the 275ha of potential urban land sites, only nt (although worth noting with a lower % of affordable housing), leaving the remainder d (running-down of leases on existing employment sites and/or compulsory purchasing s not compatible within the timings of the plan period. This option presents a significant express our support for the release of greenfield land to deliver these homes, Option 2 political ambition to deliver housing on brownfield land and to this end, we also support Plan 2030.	
Choice	12 B1			
Do you support o	r object to any of t	he proposed green	nfield areas? (Please tick all tha	t apply) - Support Greenfield - Support - Calderwood

Short Response Yes

Customer Ref:	01340 Response	Ref: ANON-KU2U-GWRM-4	Supp	orting Info			
Name	Ray Kirk		Emai	l ray@stirlin	gdevelopm	ents.co.uk	
Response Type	Developer / Landowner						
On behalf of:	Stirling Developments Limited	1					
Choice	12 B2						
Do you support o	r object to any of the proposed	greenfield areas? (Please tick a	ll that apply) - Supp	ort Greenfield	l - Support	- Kirkliston	
Short Response	Not Answered						
Explanation							
Choice	12 B3						
Do you support o	r object to any of the proposed	greenfield areas? (Please tick a	ll that apply) - Supp	ort Greenfield	l - Support	- West Edinburgh	
Short Response	Not Answered						
Explanation							
Choice	12 B4						
Do you support o	r object to any of the proposed	greenfield areas? (Please tick a	ll that apply) - Supp	ort Greenfield	l - Support	- East of Riccarton	
Short Response	Not Answered						
Explanation							

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	12 B5	
Do you support o	r object to any of the proposed greenfield areas? (Please tick	all that apply) - Support Greenfield - Support - South East Edinburgh
Short Response	Not Answered	
Explanation		
Choice	12 B6	
Do you support o	r object to any of the proposed greenfield areas? (Please tick	all that apply) - Support Greenfield - Object - Calderwood
Short Response	Not Answered	
Explanation		
Choice	12 B7	
Do you support o	r object to any of the proposed greenfield areas? (Please tick	all that apply) - Support Greenfield - Object - Kirkliston
Short Response	Not Answered	
Explanation		

Customer Ref:	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info	
Name	Ray Kirk		Email ray@stirling	gdevelopments.co.uk
Response Type	Developer / Landowner			
On behalf of:	Stirling Developments Limited			
Choice	12 B8			
Do you support o	r object to any of the proposed gree	nfield areas? (Please tick all tha	t apply) - Support Greenfield	I - Object - West Edinburgh
Short Response	Not Answered			
Explanation				
Choice	12 B9			
Do you support o	r object to any of the proposed gree	nfield areas? (Please tick all tha	t apply) - Support Greenfield	I - Object - East of Riccarton
Short Response	Not Answered			
Explanation				
Choice	12 B10			
Do you support o	r object to any of the proposed gree	nfield areas? (Please tick all tha	t apply) - Support Greenfield	I - Object - South East Edinburgh
Short Response	Not Answered			
Explanation				

Customer Ref:	01340 Response	e Ref: ANON-KU2U-GWRM-4	Supporting Info		
Name	Ray Kirk		Email ray@stirlingdevel	opments.co.uk	
Response Type	Developer / Landowner				
On behalf of:	Stirling Developments Limite	d			
Choice Do you support o	12 BX r object to any of the propose	d greenfield areas? (Please tick all th	at apply) - Explain why		
, , ,		0			
Short Response	Not Answered				
Explanation	We support Calderwood and h	nave no comment to make on others			
Choice	12 C				
Do you have a gre	enfield site you wish us to cor	nsider in the proposed Plan? - Green	field file upload		
Short Response Explanation	No				
Choice	12 C				
Do you have a gre	enfield site you wish us to cor	nsider in the proposed Plan? - Greer	field file upload		
Short Response	No				
Explanation					

Customer Ref: Name Response Type On behalf of:	01340Response Ref:ANON-KU2U-GWRM-4Ray KirkDeveloper / LandownerStirling Developments Limited	Supporting Info Email ray@stirlingdevelopments.co.uk
	12 C eenfield site you wish us to consider in the proposed Plan? - Greenfi	eld file upload
Short Response Explanation	No	
	12 D ownfield site you wish us to consider in the proposed Plan? - Brown	field sites upload
Short Response Explanation	No	

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info	
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk	
Response Type	Developer / Landowner		
On behalf of:	Stirling Developments Limited		

Choice 13 A

We want to create a new policy that provides support for social enterprises, start-ups, culture and tourism, innovation and learning, and the low carbon sector, where there is a contribution to good growth for Edinburgh. Do you agree with this? - Yes / No

Short Response	Yes
	We fully support CEC's position that development should be inclusive, promote innovation and support the successful, established economic success.Calderwood is one of the few strategic residential sites noted within the City Region Deal, highlighting the recognised importance of the existing settlement. Calderwood Edinburgh seeks to build on this success to promote opportunities within West Edinburgh for ongoing growth.It is key to the ongoing economic success of Edinburgh that new developments recognise their responsibility to drive innovation through design and placemaking. Long term custodians of strategic sites are ideally placed to deliver this.At present we are in dialogue with Heriot Watt University about a Knowledge Transfer Partnership, affording both parties the opportunity to improve their productivity and betterment of services.
Choice	14 A

We want City Plan 2030 to support the best use of existing public transport infrastructure in West Edinburgh and accommodate the development of a mix of uses to support inclusive, sustainable growth. We will do this through 'an area of search' which allows a wide consideration of future uses within West Edinburgh without being tied to individual sites. Do you support this approach? - Yes / No

Short Response Yes

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info		
Name	Ray Kirk			Email ray@stirlin	gdevelopments.co.uk	
Response Type	Developer / La	andowner				
On behalf of:	Stirling Develo	opments Limited				
Choice	14 B					
We want to remo you agree with th	-	• •	for the Royal Highland Sho	wground site to the south of the	e A8 at Norton Park and allocate th	ne site for other uses. Do
Short Response	Ves					
Explanation	103					
Choice	14 C					
-		te the Airport's contin his approach? - Yes / I		inds runway" for the developm	ent of alternative uses next to the	Edinburgh Gateway
interchange. Do y		-		rinds runway" for the developm	ent of alternative uses next to the	Edinburgh Gateway
interchange. Do y	ou agree with t	-		inds runway" for the developm	ent of alternative uses next to the	Edinburgh Gateway
interchange. Do y Short Response Explanation	Yes	-		rinds runway" for the developm	ent of alternative uses next to the	Edinburgh Gateway
interchange. Do y Short Response Explanation Choice	Yes 15 A	his approach? - Yes / I	No			
interchange. Do y Short Response Explanation Choice We want to conti	Yes 15 A nue to use the r	his approach? - Yes / I	first' approach. City Plan 20		e city centre as the regional core of	
interchange. Do y Short Response Explanation Choice We want to conti providing shoppin	Yes 15 A nue to use the r	his approach? - Yes / I	first' approach. City Plan 20)30 will protect and enhance the	e city centre as the regional core of	
interchange. Do y Short Response Explanation Choice We want to conti providing shoppin	Yes 15 A nue to use the r	his approach? - Yes / I	first' approach. City Plan 20)30 will protect and enhance the	e city centre as the regional core of	

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	

Choice 15 B

New shopping and leisure development will only be allowed within our town and local centres (including any new local centres) justified by the Commercial Needs study. Outwith local centres, small scale proposals will be permitted only in areas where there is evidence of a lack of food shopping within walking distance. Do you agree? - Yes / No

Short Response	Yes				
Explanation	Calderwood Edinburgh is strategically sited to back the delivery of West Edinburgh's growth, from the IBG to the proposed tram extension.Calderwood is well-placed to support existing facilities/services in Western Edinburgh: Edinburgh International Climbing Arena (EICA), Jupiter Artland, the Oriam and Wavegarden Scotland (Craigpark Quarry, Ratho) opening in 2021.				
Choice	15 C				
	•	own and local centres including the potential for new identified centres and boundary changes where they support walking and cycling eas, consistent with the outcomes of the City Mobility Plan. Do you agree? - Yes / No			
Short Response	Yes				
Explanation					

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Suppo	orting Info	
Name	Ray Kirk			Email	ray@stirlin	gdevelopments.co.uk
Response Type	Developer / Lando	owner				
On behalf of:	Stirling Developm	ents Limited				
Choice	15 D					
balance of uses w	vithin our centres to	maintain their vi		er good placemaking.		retail patterns and trends, and ensure an appropriate ould stop using supplementary guidance for town centres
Short Response	Not Answered					
Explanation						
Choice	15 E					
We want to support to support this approach? - Y	•	sion in local, towr	n, commercial centres ar	nd other locations with	good public	transport access throughout Edinburgh. Do you agree with
Short Response Explanation	Yes					
Choice	15 G					
			orspace within centres in with this approach? - Ye		uses such as	increased leisure provision and permit commercial centres
Short Response	Not Answered					

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info		
Name	Ray Kirk			Email ray@stirlingdevelopments.co.uk		
Response Type	Developer / Landowner					
On behalf of:	Stirling Deve	lopments Limited				
Choice	16 A1					

We want to continue to support office use at strategic office locations at Edinburgh Park/South Gyle, the International Business Gateway, Leith, the city centre, and in town and local centres. Do you agree? - Yes / No

Short Response	Yes
Explanation	We support CEC's position on the delivery of office, business and industry floorspace. Calderwood Edinburgh is well placed to support new, local office space that supports remote working and reduces the need to commute to Edinburgh. Calderwood will cater for start-ups within its Local Centre, complementing the existing employment in Edinburgh West and proposals at IBG.It is the intention to deliver coworking space within the development mix of Calderwood's current allocation and this would be extended through the masterplan of Calderwood Edinburgh as we see opportunities to reduce the number of daily commutes through local coworking and home working.
Choice	16 A2
We want to supp	ort office development at commercial centres as these also provide accessible locations Yes / No
Short Response	Yes
Explanation	Support the existing areas like West Edinburgh.

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Suppo	oorting Info	
Name	Ray Kirk			Email	il ray@stirlingdevelopments.co.uk	
Response Type	Developer / L	andowner				
On behalf of:	Stirling Devel	opments Limited				
Chaine	46 40					
Choice	16 A3	••••••				
We want to stren	gthen the requ	irement within the city	centre to provide significant (office floorspace	ce within major mixed-use developments. Do you agree? - Yes / No	
Short Response	Not Answered					
Explanation						
Choice	16 A4					
We want to amer	nd the boundar	y of the Leith strategic	office location to remove area	as with resident	tial development consent. Do you agree? - Yes / No	
Short Response	Not Answered					
Explanation						
Choice	16 A5					
We want to conti	nue to support	office development in	other accessible locations else	ewhere in the u	urban area. Do you agree? - Yes / No	
Short Response	Not Answered					
Explanation		1				
-						

Customer Ref:	01340	Response Ref:	ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk			Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Lando	owner		
On behalf of:	Stirling Developm	ents Limited		
Choice	16 A5			
We want to contin consider in the pro		ce development in	other accessible locations els	ewhere in the urban area. Do you agree? - Do you have an office site you wish us t
<u></u>				
Short Response				
Explanation				
Choice	16 B			
		ons within Edinbur	gh with potential for office de	velopment. Do you agree with this? - Yes/No
Short Response	Not Answered			
Explanation				
Choice	16 C			
use, unless existin	g office space is pro	ovided as part of o	lenser development. This wo	on. This would not permit the redevelopment of office buildings other than for office locations outwith the city centre a uld apply across the city to recognise that office locations outwith the city centre a ve could Introduce a 'loss of office' policy only in the city centre Yes / No

Short Response Not Answered

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	16 E1	
	ify proposals for new modern business and industrial sites to provid trategic Business Centre	de necessary floorspace at the following locations. Do you agree? - Yes / No -
Short Response	Not Answered	
Explanation		
Choice	16 E2	
We want to ident Support - Newbri		de necessary floorspace at the following locations. Do you agree? - Yes / No -
Short Response	Yes	
Explanation		
Choice	16 E3	
	ify proposals for new modern business and industrial sites to providighall Industrial Estate.	de necessary floorspace at the following locations. Do you agree? - Yes / No -
- •	-	
Short Response	Not Answered	
Explanation		

	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info	
Name	Ray Kirk		Email ray@stirling	gdevelopments.co.uk
Response Type	Developer / Landowner			
On behalf of:	Stirling Developments Limited			
Choice	16 E4			
We want to ident Support - The Cro		ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No -
	•			
Short Response	Yes			
Explanation				
Choice	16 E5			
	ify proposals for new modern busine	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
		ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
support - Leith Sti	ify proposals for new modern busine rategic Business Centre	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
support - Leith Sti	ify proposals for new modern busine rategic Business Centre	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
support - Leith Sti Short Response	ify proposals for new modern busine rategic Business Centre	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
	ify proposals for new modern busine rategic Business Centre	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
support - Leith Stu Short Response Explanation	ify proposals for new modern busine rategic Business Centre	ess and industrial sites to provide	necessary floorspace at the	e following locations. Do you agree? - Yes / No - Do not
support - Leith Str Short Response Explanation Choice We want to identi	ify proposals for new modern busine rategic Business Centre Not Answered 16 E6 ify proposals for new modern busine			e following locations. Do you agree? - Yes / No - Do not e following locations. Do you agree? - Yes / No - Do not
support - Leith Stu Short Response Explanation Choice	ify proposals for new modern busine rategic Business Centre Not Answered 16 E6 ify proposals for new modern busine			
support - Leith Str Short Response Explanation Choice We want to identi	ify proposals for new modern busine rategic Business Centre Not Answered 16 E6 ify proposals for new modern busine			

Customer Ref:	01340 Response Ref:	ANON-KU2U-GWRM-4	Supporting Info		
Name	Ray Kirk		Email ray@stir	rlingdevelopments.co.uk	
Response Type	Developer / Landowner				
On behalf of:	Stirling Developments Limited				
Choice	16 E7				
	ify proposals for new modern busing ighall Industrial Estate.	ess and industrial sites to provide	e necessary floorspace at	the following locations. Do you agree? - Ye	s / No - Do not
Short Response	Not Answered				
Explanation					
Choice	16 E8				
We want to ident support - The Cro		ess and industrial sites to provide	e necessary floorspace at	the following locations. Do you agree? - Ye	s / No - Do not
Short Response	Not Answered				
Explanation					
Chaica	16 EV				
Choice	16 EX	an and industrial sites to provid	a na casa na filo a na na cat	the following locations. Do you agree?	
we want to ident	ity proposals for new modern busine	ess and industrial sites to provide	e necessary hoorspace at	the following locations. Do you agree? - Ex	plain why
Short Response	Not Answered				
Explanation	We actively support Newbridge and	Crosswinds.			

Customer Ref:	01340 Response Ref: ANON-KU2U-	GWRM-4 Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	
Choice	16 F	
amount expected		evelopment of urban sites and considered in Place Briefs for greenfield sites. We want to set out the tes flexible business space, and how to deliver it, including the location on-site, and considering
Short Response	Yes	
Explanation		
Choice	16 G	
Ne want to contin	ue to protect industrial estates that are designated	d under our current policy on Employment Sites and Premises (Emp 8). Do you agree? - Yes / No
Short Response	Yes	
Explanation		
Choice	16 H	
Ne want to introd	uce a policy that provides criteria for locations that	t we would support city-wide and neighbourhood goods distribution hubs. Do you agree? - Yes / No
Short Response	Yes	

Customer Ref:	01340 Response Ref: ANON-KU2U-GWRM-4	Supporting Info
Name	Ray Kirk	Email ray@stirlingdevelopments.co.uk
Response Type	Developer / Landowner	
On behalf of:	Stirling Developments Limited	

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(AIDERW(0))

A sustainable new village for Edinburgh









- 1. Executive Summary
- 2. Calderwood's Story
- 3. Why Calderwood deserves to be included in City of Edinburgh Council's (CEC) LDP
 - 1. Deliverability
 - 2. Transportation
 - 3. Education
 - 4. A desirable place to live in the 21st Century
 - 5. Successful housing delivery
 - 6. Sustainable Calderwood
 - 7. Unique landscape framework
- 4. Calderwood helps deliver City Plan 2030

Executive Summary

Executive Summary

Calderwood is an established, successful new settlement where a vibrant community thrives.

Calderwood supports active travel and is well connected to Edinburgh's existing public transport network.

Calderwood is climate resilient, weaving green and blue networks throughout the development, providing open space for people and nature.

Calderwood will provide affordable, family homes early in the Local Development Plan period.

Calderwood provides the opportunity to complete a standalone settlement enhancing planned community resources.

Calderwood can deliver all the education facilities necessary to support development. The new primary school opens in 2021.

Calderwood promotes the 'good life' through outdoor living set against the backdrop of the Almondell and Calderwood Country Park.







Community building at Calderwood

Executive Summary

Calderwood is an established, successful new village and offers quality homes at affordable prices

Calderwood's average house price is less than £300,000 and offers residents great value, quality homes. Its desirability has led to some of the best housing sales rates in Scotland and it will be a strong, dependable development allocation for Edinburgh.

Calderwood can deliver Edinburgh's required education facilities

Site works for Calderwood's new double-stream primary school are underway and its catchment already covers much of Calderwood's proposed Edinburgh development. A new high school can also be delivered at Calderwood.



Calderwood's exemplar primary school which will open in 2021

Stirling Developments.

Executive Summary



Above: High quality public realm Right: Industry-leading design principles Bottom right: Strong house sales across the site Bottom: Meaningful, useable open space to enjoy life outside the home







Executive Summary

Calderwood can commence housing delivery for Edinburgh at the beginning of the plan period

With over 600 homes already successfully delivered, Calderwood has all the necessary infrastructure and systems in place to start quickly. Calderwood can commence the delivery of new homes for Edinburgh up to 5 years faster than undeveloped greenfield sites.

Calderwood can deliver the desired density with a mixture of house types

Calderwood Edinburgh comprises over 200 acres of land and has the capacity to deliver around 2,000 new homes for Edinburgh.



Land to complete the Calderwood Masterplan



Derwenthorpe: a typical terraced, well landscaped street



A proposed development parcel showing one arrangement to achieve 65 dph at Calderwood

Executive Summary

Calderwood will be a light touch on Edinburgh's transport network

Most of Calderwood's residents work locally. Approximately one third travel to work in Edinburgh Park, the Gyle and Gogarburn business parks. A dedicated Calderwood shuttle bus, serving these areas, has already been trialled and proven a popular way of leaving the car at home. Remote working is increasingly becoming the preferred, sustainable way to work and Calderwood is ideally placed to cater for this.

Calderwood offers smart, 21st century country living, close to the City

Calderwood provides Edinburgh residents with affordable family homes with gardens and 10km of connected landscape spaces within Calderwood as well as access to our neighbouring, beautiful 230 acre Country Park.



Working from home, or at the Calderwood Cafe

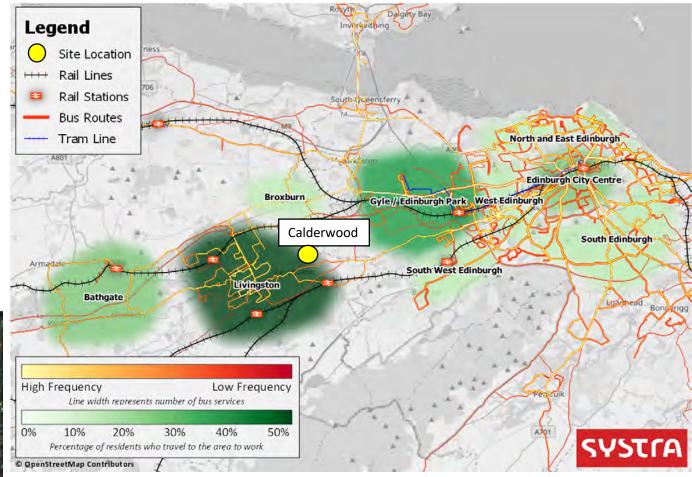


Well connected green links from Calderwood to the Country Park



Active travel routes around the development encourage cycling and pedestrian movement





Calderwood Employment Destinations - many of Calderwood residents work locally

Executive Summary

Calderwood is a perfect fit for sustainable future living

Calderwood Edinburgh completes an existing development and masterplan and should be a preferred site over undeveloped greenfield sites. It's a community-centric village that embraces environmental best practices.

Instead of commuting to work, Calderwood residents can walk their kids to school

With on-site schools, smart, remote working and businesses located at Calderwood, residents will have more family time and the ideal balance between work and play. Edinburgh residents can have a sustainable alternative to high density city living.



Safe routes to school and nursery



Working from home or in a local park



Almondell and Calderwood Country Park – a wonderful, natural environment on the doorstep

Calderwood's Story

Long term custodians of the site

Stirling Developments have been involved in Calderwood since the turn of the millennium, successfully promoting the farmland through the Local Plan process and transforming it into an exciting new village.



Before development, the 230 acre Country Park adjacent to Calderwood



Calderwood's setting with development established- a fantastic place to live and work

Calderwood's Story

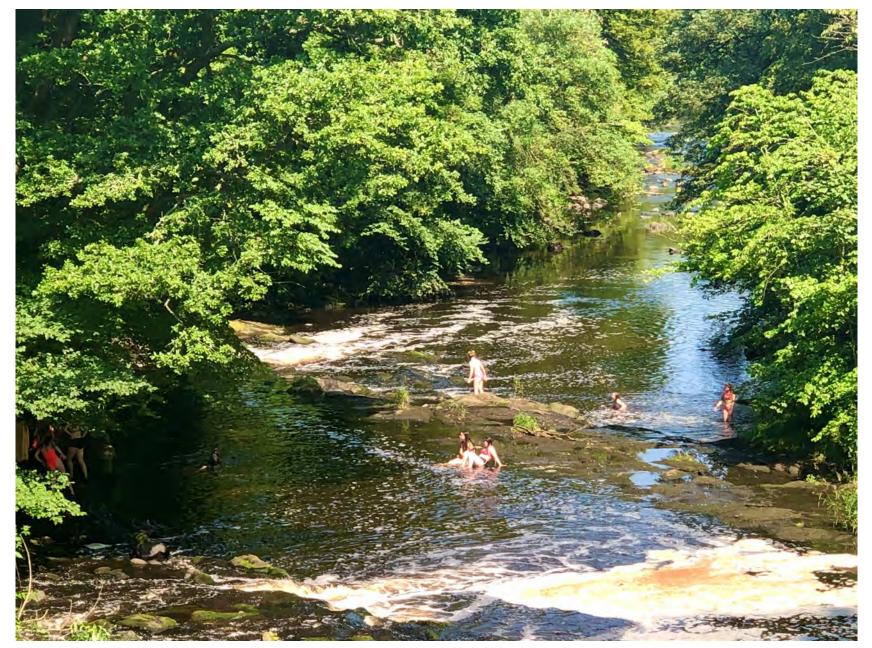
Calderwood is bounded by the 230 acre Almondell and Calderwood Country Park

This offers residents an opportunity to experience an enchanting world, with a myriad of paths, river walks and places to explore.

We have drawn inspiration from the Country Park and created an extensive landscape framework within Calderwood, with over 10km of new greenways, bespoke parks and wildlife habitat connecting the community to the country park.



The Country Park provides many lovely walks and activities to enjoy life outside the home



Summertime fun in the Country Park

Calderwood's Story

Stirling Developments assembled some of Europe's leading urban designers, hosted design workshops and design competitions to provide Calderwood with the optimum masterplan. Extensive and meaningful public consultations were carried out, which resulted in very few public objections (19) to Calderwood's planning application.



Public consultation at East Calder Gala

Huge public interest in the exemplar development

Calderwood's design competition



Above and below: The design team included many of Europe's leading urban designers and masterplanners



Calderwood's Story

The Calderwood development was consented by West Lothian Council in 2013

Since commencing on site in 2014, we have delivered over 600 new homes for the region, the most successful of West Lothian's Core Development Areas.

Stirling Developments has an in-house design and engineering team

In collaboration with the Local Authority, we have designed and successfully worked with the UK's principal housebuilders to deliver enhanced homes and place-making. quality Calderwood has been designed to extend the natural world of the country park into and through the village. This has made Calderwood an inspiring residential environment and a very desirable place to live.

Calderwood's consented masterplan which is currently being built out, delivering up to 245 dwellings per annum

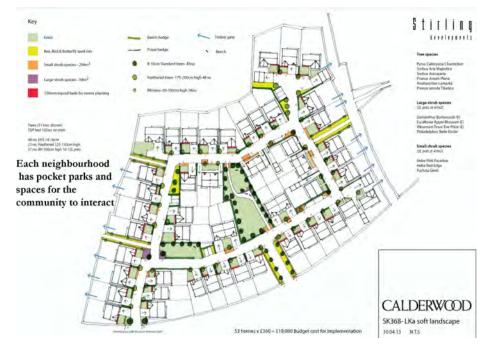


Calderwood's Story



Above: Enhanced Taylor Wimpey product Below: Landscaped, shared space at Calderwood





Above: A Taylor Wimpey housing parcel, designed by Stirling Developments Below: The above parcel brought to life through a 3D sketch



Deliverability

"Calderwood Edinburgh can deliver 670 new homes before a new site of equal size can deliver one"

After considering CEC development requirements and the merits of Calderwood, Lichfields have summarised the following: "With support from CEC to assist a timely planning application because Calderwood is already building homes in the adjacent land, the first new homes could be delivered in 2022/23 at the beginning of Edinburgh's development plan period. Calderwood does not require the same lead in time as would be necessary for a totally new site, which could take 5 years longer".

Lichfields, our planning consultant has been at the forefront of planning and development in the UK since the company was founded in 1962. Half a century later, they're the most successful consultancy in the field.

Calderwood can deliver 250 new homes per year, with proven dependable sales rates

It is only through the support of existing, proven sites, like Calderwood Edinburgh, that CEC can hope to meaningfully deliver the housing needed within the early plan period.

Stirling Developments control all the land to deliver Calderwood Edinburgh





Calderwood's walkable, greenway framework provides large open spaces connecting to the Country Park

The key employment areas for Calderwood are Livingston, Bathgate, Broxburn and West Edinburgh

Systra's analysis demonstrated that the majority of Calderwood residents work in West Lothian and approximately a third work in West Edinburgh, predominately the Gyle, Edinburgh Park and Gogarburn.

It is clear that Calderwood is already well connected to Edinburgh

Using TRACC software, we can see these connections through the existing bus network, as well as having easy access to Park and Ride facilities at Ingliston and Hermiston Gait.

Stirling Developments successfully trialled a new shuttle bus service

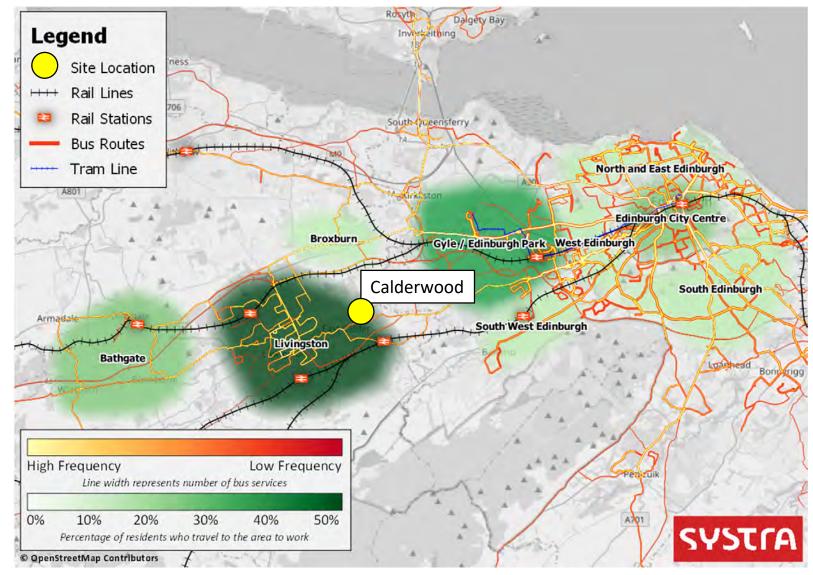
The introduction of this route opened up access to the tram network to allow onward travel to Edinburgh, cutting journey times to Gogarburn and the Gyle in half.

Systra

Our transportation consultant is an international team with extensive experience of Edinburgh and modelling of large developments like Calderwood. They also draw on knowledge of global best practice as a recognised world leader in mobility and mass transit.

The Calderwood shuttle bus taking commuter traffic off the road





A third of Calderwood residents work in West Edinburgh

Calderwood is well connected to Kirknewton Railway station

The railway station is a 20 minute walk, or 5 minute cycle, to the south with works underway to improve pedestrian accessibility, including a signalised pedestrian crossing of the A71.

The Calderwood shuttle bus will also call at the station, limiting short, needless car journeys

Systra have reviewed the car-based journeys from Calderwood

Based on the census and recent survey work at Calderwood, this reveals that car-based journeys are some 20% lower at Calderwood currently than was anticipated through the census data.

We support CEC's aspirations in respect of the improved transportation corridors to the west of Edinburgh, specifically the tram extension along the A8 corridor and improvements west of Riccarton on the A71.

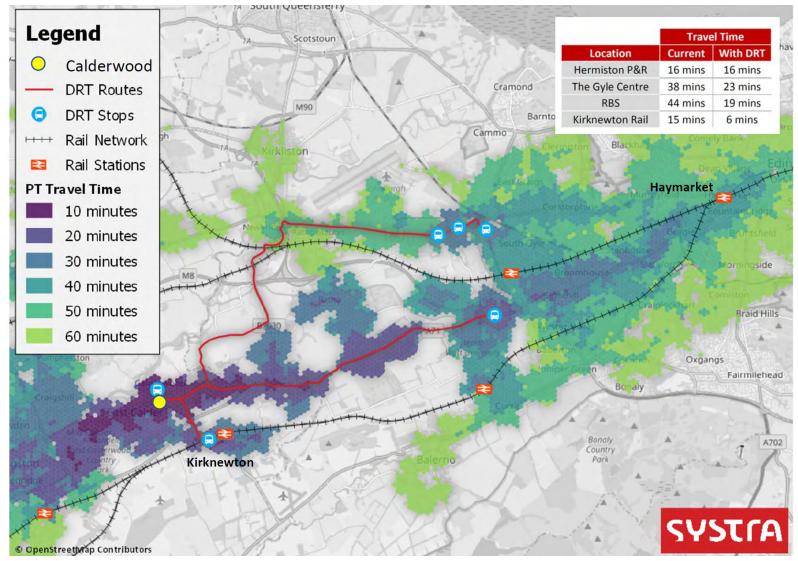
As identified by SEStran, the principle of a cycle superhighway linking Edinburgh's City Centre to West Lothian is welcomed by Stirling Developments to encourage life outside the home and bolster the established NCR754 route along the canal.



Left: Kirknewton Railway Station is a short walk from Calderwood

Right: Comparison of Calderwood travel preferences and existing census data

Mode	East Calder Census	Calderwood Survey
Private Car	74%	54%
Bus	12%	
Train	3%	7%
Cycle	2%	3%
Other	9%	12%
	100%	100%



Public Transport journey times from Calderwood with the shuttle bus service

Calderwood will have a wide range of opportunities for residents to work remotely

Calderwood has a high-speed fibre broadband which can be accessed throughout the development. Residents can choose to work from home, a café, a co-working space or a park. Calderwood is only a few minutes away from either Livingston or Edinburgh by train from the nearby Kirknewton station. Calderwood is the perfect location to remote work with flexibility to conveniently keep in touch with the city.

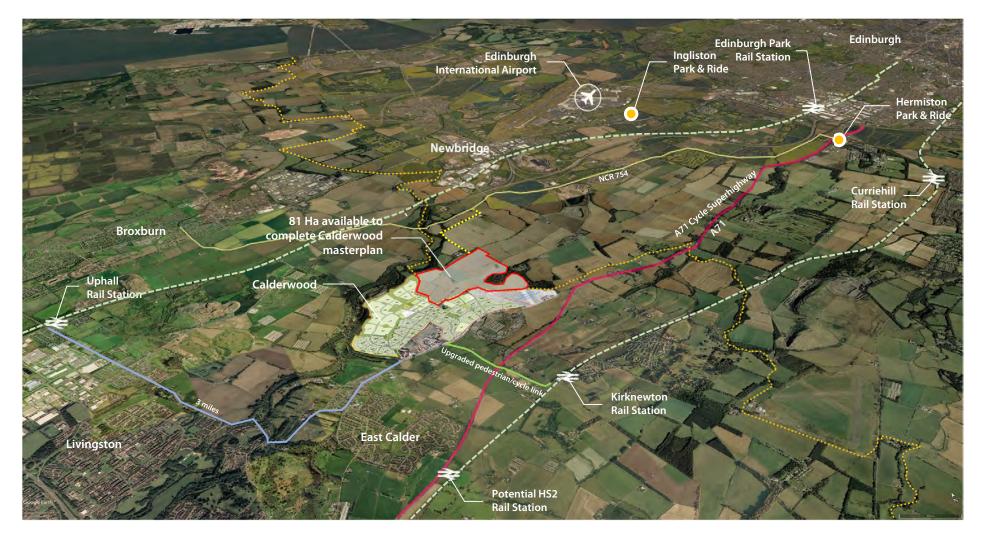
Increased productivity through homeworking

Replacing commuter travel with productive working time has proven a big hit with companies and employees during the current health crisis. The other significant benefit is reducing the carbon footprint associated with commuting to work, which helps to mitigate climate change. Increased future homeworking will be commonplace amongst the Calderwood population.



Co-working spaces at Calderwood

Home-working from a park or an office in the garden



Calderwood is well connected to the existing public transport system

Education

The proposed masterplan delivers exemplary primary and secondary education provision

This includes the delivery of a new, innovatively designed, dual stream non-denominational primary school with early years facilities as well as a 660 place non-denominational secondary school, which would be capable of expansion to educate 1,100 pupils.

The existing Calderwood allocation will deliver a dual stream primary school in 2021

The catchment for this education facility will extend beyond the existing allocation and cover over half of the Calderwood Edinburgh land.



View of the Calderwood Primary School entrance from the south east. The school opens in 2021.

Stirling Developments.

> Right: View of the Early Years Nursery from the south

Below right: View of the Calderwood Primary School and village square

Below: View of the Calderwood Primary School from the south west





Education

Calderwood Edinburgh can deliver a new high school in the early phases of development

The pressures on high school infrastructure in West Edinburgh are well known. By expanding an established settlement, Calderwood's existing allocation has already gathered significant funds towards the delivery of a high school. This makes the early delivery of a high school feasible at Calderwood Edinburgh.

An allocation within Calderwood Edinburgh should provide the necessary funds to deliver the high school within the first 400 to 500 houses of the development's build out.

Calderwood provides opportunities for active citizenship and learning from the earliest years.



School children learning about building materials at Calderwood



Construction sites offer a great educational opportunity for all

Education



The proposed Calderwood High School connecting to the village centre

Stirling

Education

Calderwood will have on-site nursery, primary and secondary schools

This will allow parents to walk their children to school. It also provides the opportunity to meet neighbours along the walk and community interaction. The new schools will be community assets providing venues for meetings and events, as well as providing sports facilities.



Community facilities will allow groups to meet and offer creative opportunities



Education outwith the classroom

Education

The location of the high school would cover Calderwood Edinburgh, the existing Calderwood development and East Calder within a 2 mile walking distance.



Calderwood's greenway footpath and cycleway network provide active travel alternatives for leisure, work or education.



The new high school centrally located within a 2 mile walking distance

A desirable place to live in the 21st Century

Calderwood allows Edinburgh residents an opportunity to live the "good life"

The current C19 crisis has underscored the importance of providing an opportunity to purchase family housing with gardens and access to larger break-out spaces. Calderwood delivers this need with a mixture of affordable housing offering private and shared gardens and good access to our neighbouring 230 acre Calderwood and Almondell Country Park.

On site food production and promoting life outside the home

Calderwood has an active community produce garden and plans to have a dedicated on-site ranger with nursery facilities. Calderwood Community Services will factor and maintain the development as well as offering residents benefits to enhance their lives. We have also organised seed hunts and planted out propagation areas.



Left: Calderwood: the "good life" Right: On-site ranger providing factoring services Below: A seed hunt at Calderwood





Why Calderwood deserves to be in CEC's LDP

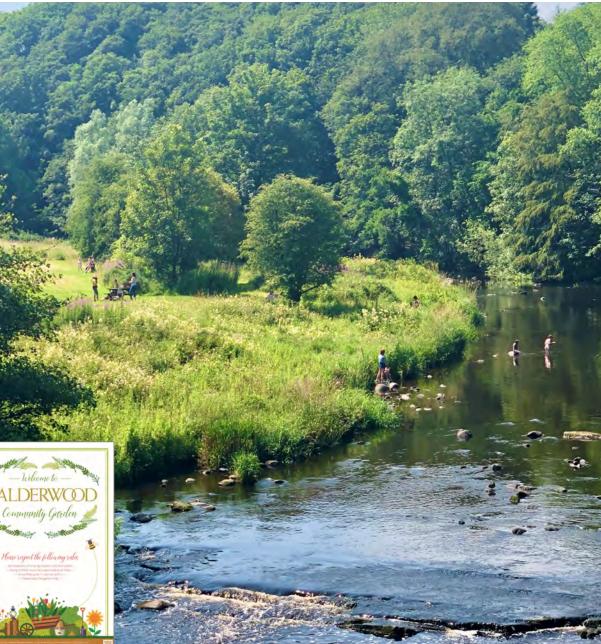


Above: Strawberry planting at the Calderwood nursery

Right: Enjoying the River Almond in the country park

Below: The Community Garden at Calderwood





A desirable place to live in the 21st Century

Calderwood is a community-focused village

Stirling Developments built the Calderwood café to provide a place for the community to meet and connect. Calderwood encourages community initiatives and enterprise. There is an established calendar of community events such as Guy Fawkes night, Easter egg hunt, Summer Gala and Christmas parade.

Stirling Developments welcome every new resident with a fruiting tree

In the fullness of time there will be a continuous orchard running throughout Calderwood. We plant thousands of trees annually as part of the wider development.



The opening of the Calderwood Café in May 2018

Why Calderwood deserves to be in CEC's LDP

A desirable place to live in the 21st Century

The community activities through the seasons: Right: Gala day celebrations

Below right: Stirling Development's MD, Peter Stirling, helping children plant trees in the Calderwood nursery

Below centre: Stirling Development's Design Director, Neil Beswick, planting Calderwood welcome fruit trees

Below left: Guy Fawkes night









A smart place to work

Calderwood's village centre will host businesses and office spaces so residents can walk to work rather than commute. There will also be a variety of mixed-use locations, incorporating residential and business throughout the village. Calderwood has high-speed fibre broadband ensuring residents have the ability to work from home reliably and efficiently.

Helping deliver CEC's Carbon Neutral aspiration

We are considering centralised and individual Low and Zero Carbon Generating Technologies for Calderwood Edinburgh, including hydro and solar as well as a heat network.



An illustration of how Calderwood's village centre areas may look



An illustration of Calderwood's future mixed-use places

Innovative home building

Calderwood is facilitating Custom Build opportunities with an initial 18 plots for sale, on which purchasers can select from 18 different factory-built dwellings. The houses will be manufactured off-site which is recognised not only for its speed, but also for its efficiency of material use and allows the product to be delivered to a higher standard – ensuring better long-term performance.

Bespoke homes especially built for you

Purchasers can select from 18 different plots and 18 house types. They can then further customise their home to suit their personal needs.



Custom Build provides a bespoke, sustainable housing option



Custom Build homes at Calderwood offer home buyers alternatives and greater choice on a larger plot

Successfully delivering Edinburgh's housing requirements

Calderwood Edinburgh encompasses 200 acres of land and can deliver around 2,000 homes at Edinburgh's preferred average density of 65 per ha. This will gel with the existing settlement and project out from the existing village centre and its higher density before feathering out to the settlement edges.

Calderwood offers affordable family homes

Land values at Calderwood are less than half the land values in the outer edges of Edinburgh, which makes our homes very affordable. All of our residential streets are shared space home zones, where pedestrians take priority over cars. We design irregular landscaped streets which have no road markings making them community assets where the car is a guest.





A greenway room providing a space to sit and enjoy the sun

Shared space streets allow children to roam freely





The evolving masterplan showing how Calderwood Edinburgh could plug into the existing, consented settlement

Calderwood promotes a mix of housing types

This includes terraced and flatted homes complemented by semi and detached family homes which have private gardens providing Edinburgh residents with an economic family home. Our sample parcel exercise concisely demonstrates that a desirable mix can be achieved across the site.





Examples of successful terraced streets



Why Calderwood deserves to be in CEC's LDP

Successful housing delivery



A parcel showing how higher density could be achieved

This indicative Calderwood parcel design shows a density of 65 homes per ha

Comprising detached, semi detached, terraced and flatted product. The split includes circa 25% detached and semi detached, 35% terraced and colonies and 40% flatted dwellings.

There will be density variations across the site which will reflect the context of the surrounding area. In order to provide high quality streetscapes, car parking provision will be in accordance with CEC's standards with increased cycle parking provision & EV charging points.

Terraced homes offer density and gardens and have proven popular in the colonies in Stockbridge, Edinburgh.



Illustration of a terraced street at Calderwood

Sustainable Calderwood

Calderwood is committed to adopting Low and Zero Carbon Generating Technology (LZCGT)

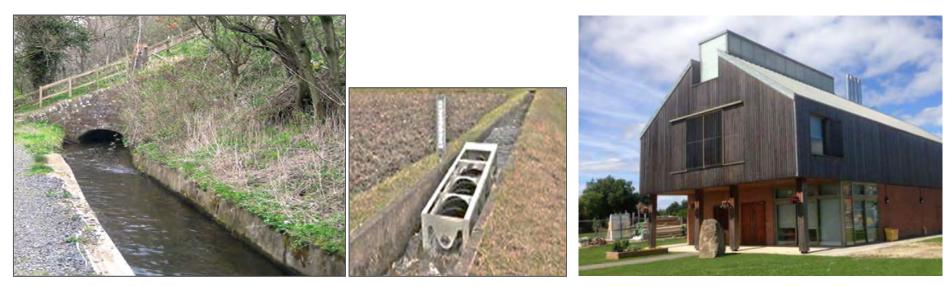
We have reviewed centralised and individual solutions for the site. As a forward-thinking development, we want Calderwood to pioneer this step-change of actively working towards delivering platinum standard homes.

Carbon Futures

Our sustainability consultant is a leading independent energy and sustainability consultancy focused on delivering low-carbon, cost-effective solutions to the construction and house-building industry.

The following LZCGTs may be viable at Calderwood:

- Option 1 | Air Source Heat Pumps + Photovoltaics + Wastewater Heat Recovery
- Option 2 | Heat Network + Photovoltaics + Wastewater Heat Recovery



The canal feeder could offer a hydro power opportunity

A centralised energy centre

Sustainable Calderwood

Calderwood is climate resilient

Sustainable drainage schemes are reviewed to consider larger storm events than SEPA currently specify. This means that flooding can be controlled through the green and blue network within the masterplan.

Calderwood delivers the 20-minute neighbourhood

All community facilities will be available within easy walking distance at Calderwood. This is achieved by extending the existing village centre with amenities to serve the new development within Edinburgh.



Electric bikes make commuting to Edinburgh centre a pleasure

EV charging points are already being delivered in the housing zones at Calderwood

Calderwood's masterplan features a network of landscaped spaces, interconnecting greenways promoting pedestrian permeability throughout the community and providing connections to the 230 acre Calderwood and Almondell Country Park.

All development parcels at Calderwood are optimised for active travel and pedestrian permeability. Approximately 10km of interconnecting greenways link these development parcels together, offering residents an abundance of opportunities to walk and cycle throughout the development. Encouraging active travel in this way creates safer, healthier, more convenient and more enjoyable ways to move within Calderwood.





Calderwood is uniquely placed to offer the extra large greenspace standards that CFC promote. We see this opportunity as а mechanism to link the existing Country Park and Jupiter Artland greenspace with a green network running through the development.

Above: Children enjoying the Calderwood life Below: The Calderwood Café Below left: The Calderwood framework



Why Calderwood deserves to be in CEC's LDP

Stirling Developments.

> The Country Park's Visitor Centre is open 7 days a week and provides snack foods and beverages

> Aerial view of the Calderwood site prior to development and the surrounding Country Park





Jupiter Artland is located on a hill to the east of Calderwood

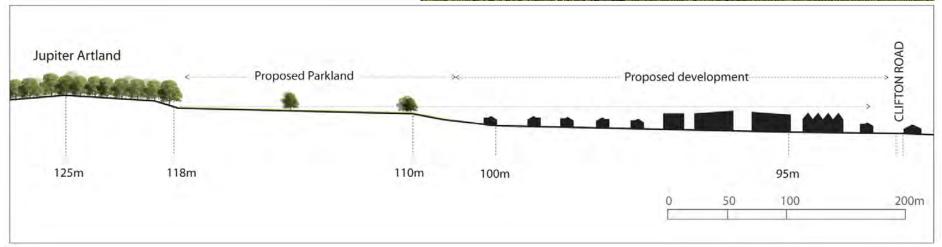
We would like to draw inspiration from Jupiter Artland and incorporate more artistic culture within our designs and plans for Calderwood. Jupiter Artland is a wonderful, educational facility and hopefully there can be some positive links with Calderwood's schools and community.

The proposed Calderwood Edinburgh

development is contained on a lower plain and the falling topography from Jupiter Artland allows the development to be screened as much as required.

Our plans provide 70 acres of landscaped parkland around Jupiter Artland to preserve its setting and protect its long-range views.





Section demonstrating the height difference between Jupiter Artland and the proposed development, maintaining the long-range views

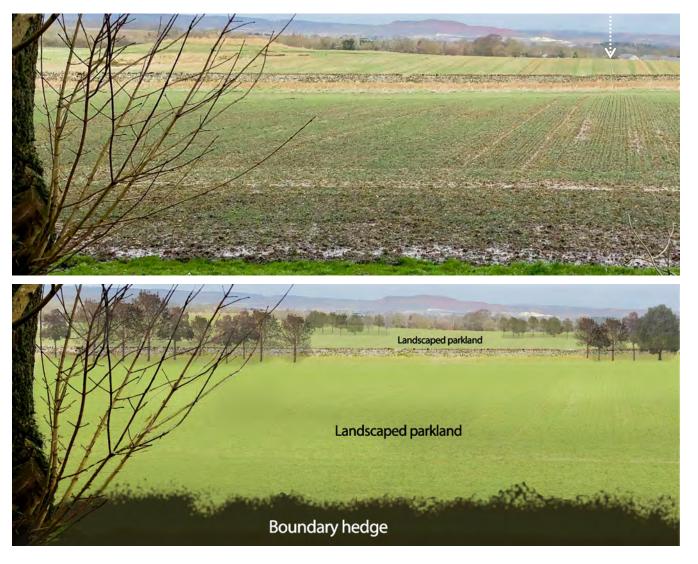


The masterplan sensitively considers Jupiter Artland to the south west and will look for opportunities to enhance the setting.

With strategic planting in the new landscaped parklands, the development can be completely screened from the outlook of Jupiter Artland, whilst maintaining the long-range views that are special to its setting.

This photograph of views from Jupiter Artland demonstrates that the proposed development is hidden below the ridgeline with the arrow.

This illustration shows the same view but with the new landscaped parkland and additional plantings



We propose developing the full width of the lower plain as it sits below the Jupiter Artland ridgeline and helps generate development funds for community facilities such as the future schools. The existing and proposed visualisations below demonstrate the topographical differences between Jupiter Artland and the proposed development location.



Above: The existing site showing the fall to the northBelow: With the proposed landscaped parkland further screening views



Calderwood has shared surface, landscaped streets in every development parcel and we'd like provide this enhancement to the road which runs through the properties on Clifton Road next to Calderwood.

We have witnessed the issues with vehicle speeds on Clifton Road and see the opportunity to introduce attractive traffic calming to slow traffic right down to 10mph. This design will also prioritise pedestrians over cars and make West Clifton a much safer and more attractive place to live.



Creating shared space on Clifton Road to reduce vehicle speeds

Successful delivery of shared space at Calderwood

Stirling Developments.

Why Calderwood deserves to be in CEC's LDP



Proposed landscaped, shared space residential street for Clifton Road

City Plan 2030

Calderwood fully supports CEC in its ambitions and Choices for City Plan 2030 and the four key objectives:

- A sustainable city which supports everyone's physical and mental wellbeing
- A city in which everyone lives in a home which they can afford
- A city where you don't need to own a car to move around
- A city where everyone shares in its economic success

Calderwood offers a taste of the "good life"

The development delivers safe shared surface streets, private gardens and 10km of connected landscape spaces linking to the neighbouring, beautiful 230 acre Country Park.

Instead of commuting to work, Calderwood residents can walk their kids to school

With on-site schools, smart, remote working and businesses located at Calderwood, residents will have more family time and the ideal balance between work and play. Edinburgh residents can have a sustainable alternative to high density city living.

Calderwood is an established, successful new village and offers quality homes at affordable prices

Calderwood's average house price is less than £300,000 and offers residents great value, quality homes.

Calderwood will be a light touch on Edinburgh's transport network

Most of Calderwood's residents work locally- approximately one third travel to work in West Edinburgh business parks. Calderwood's shuttle bus provides a way to leave the car at home. Remote working is becoming the preferred, sustainable way to work.

Calderwood is a community-focused village

Calderwood encourages community initiatives and enterprise. There is an established calendar of events run by the community such as Guy Fawkes night, Easter egg hunt, Summer Gala and Christmas parade.

Choices for City Plan 2030



Stirling Developments welcome the opportunity to work with CEC to deliver an exemplary development



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