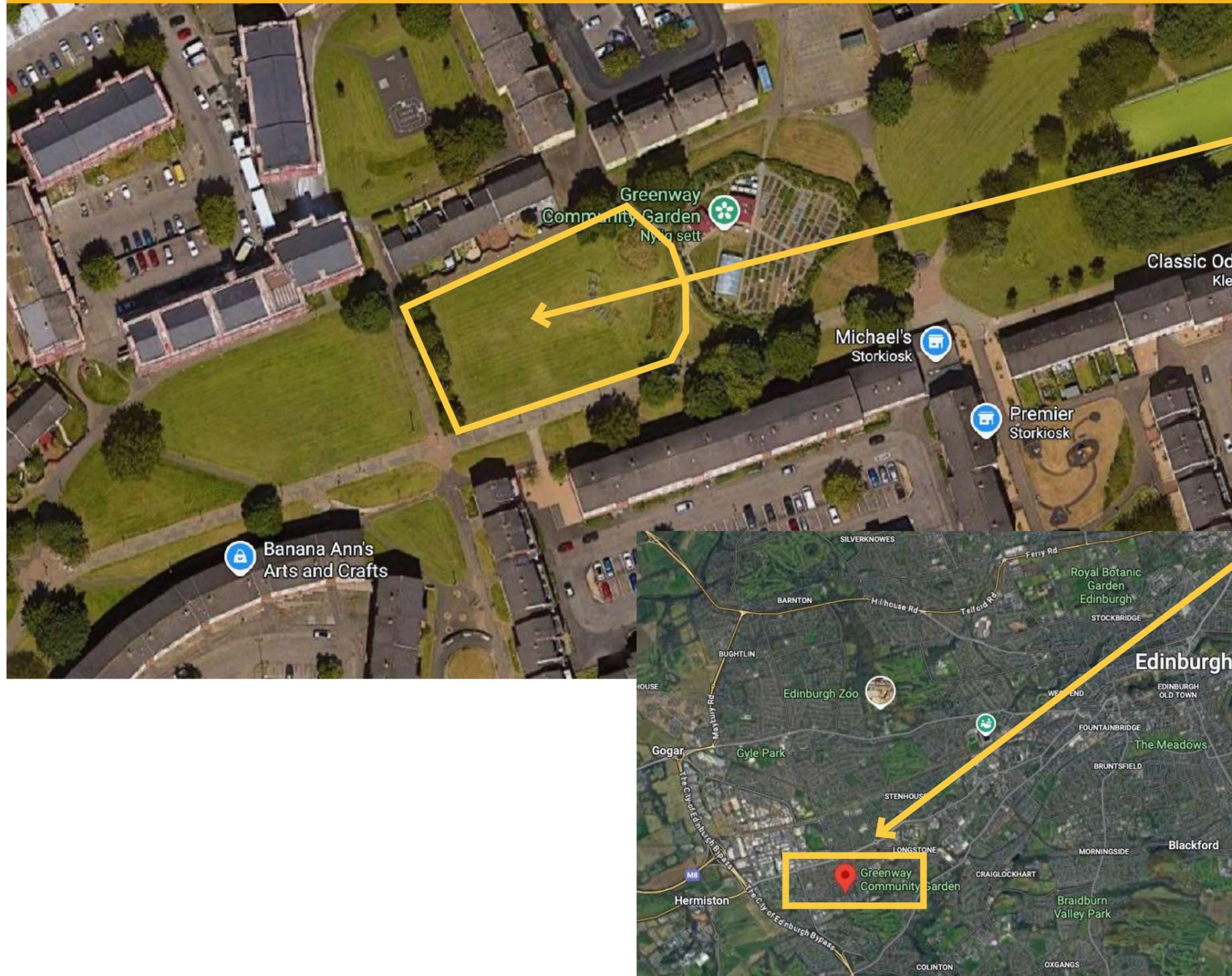


Greenway Natural Play Landscape

Final Design
Planning Permission Document

Greenway Play Landscape: Planning Application



Proposed: Natural Play Landscape/
public outdoor play area with
playful landscaping and fixed
equipment play options

Currently: amenity grass/open
recreation area (70m x 40m).

Wester Hailes EH14 Greenway
Adjacent to Greenway Community
Gardens

Address: 5 Murrayburn Grove,
Edinburgh EH14 2PG

map reference: <https://maps.app.goo.gl/QkQ8WFej34mdHySS9>

Applicant: <https://westerhailesgrowing.org/project/greenway-garden/>

Location: **5 Murrayburn Grove, Edinburgh EH14 2PG**

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Greenway Natural Play Landscape: Objectives

1. Create a **dynamic play environment** with the widest possible range of play options for all ages and abilities but with the ability to manage and facilitate safe public realm.

= Play value and an inclusive, flexible play offer.

2. Create a **pro-ecological play environment** which benefits local children, youth, families, playworkers and nature. Meeting national environmental planning guidelines.

= Sustainability, environmental responsibility, quality and longevity.

3. Create a **practical and long lasting play environment** which allows for long term municipal and WHGC community ease of maintenance/care through design simplicity and quality of materials, equipment and landscaping.

= Practical and functional plan for a zoned, multi functioning space.

Greenway Play Landscape: Existing



Existing site is an open area of utility grass with housing on north and south edges.

To the west side are the Wester Hailes Community Gardens.

To the east side is another larger open area of amenity grass also used for ball play, dog walking and recreation.

NO. DATE NOTE
THE BUILDER IS RESPONSIBLE FOR THE GETTING OUT OF THE WORKS, THE CHECKING OF ALL DIMENSIONS AND LEVELS ON SITE, AND THE REPORTING OF ANY DISCREPANCIES TO THE PROPRIETOR PRIOR TO COMMENCEMENT OF WORK. DO NOT SCALE FROM DRAWINGS.

Client
Wester Hailes Growing Communities
Address

Project
Greenway Play Landscape
Drawing
Site plan - existing

 e: studio@lassy.no
w: www.lassy.no

Scale
1:250

Date
07/02/2026

North 	Job No.	Dwg No.
	Rev.	

Display version: **Not to scale**

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Greenway Play Landscape Plan: Proposed



- KEY**
- 1 Double Gated Cableway (Kompan: NRO887)
 - 2 Tractor Tyre Swing (Richter/Timberplay: 7.45000)
 - 3 Cradle Nest Swing (Kompan: NRO91)
 - 4 Village Water Pump (Richter/Timberplay: 5.17630)
 - 5 Wobble dish (Richter/Timberplay 6.273)
 - 6 Toddler/Inclusive Swing Seat (only)(Kompan: SW990205)
 - 7 Duo Swing Seat (only) (Kompan: SW990121)
 - 8 Twin Swing (Kompan: NRO 919)
 - 9 Climbing Structure #7 (Richter/Timberplay : G6.5101)
 - 10 Small Accessible Roundabout (Kompan : PCM157)

NO.	DATE	NOTE
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Client Wester Hailles Growing Communities Address		
Project Greenway Play Landscape		
Drawing Site plan - proposed		
 e: studio@tassy.no w: www.tassy.no		
Scale 1:250		
Date 07/02/2026		
North 	Job No.	Dwg No.
	Rev.	

The proposed design is a combination of playful landscaped mounds and play zones connected by simple paths. There are changes in textures, colour and surface from natural materials, vegetation, logs and boulders to create sense of place and wayfinding.

The enclosed free play zone is for supervised and loose parts play (such as construction and sand play).

Adjacent is a water play area with a connecting entrance to the free play zone.

There are robust SUDs areas to manage water play run off and surface water management while offering additional play value.

There are spaces between the mounds for gentle and quieter play, for social play and recreation, for high energy movement play and for adaptive hi-energy play.

The play landscape is designed to work with the enclosed community garden in a mutually supportive way to support the nurturing of biodiversity, plants and trees.

There is still a large area of open ground to the west for dogwalking and ball play.

The play landscape is designed to change with the seasons and over time.

Greenway Play Landscape Plan: Playful Zones



- Social Play
- Loose Parts Play
- Water Play
- Adaptive Play
- Gentle Play
- Hi-Energy Play

- KEY**
- 1 Double Gated Cableway (Kompan: NRO887)
 - 2 Tractor Tyre Swing (Richter/Timberplay: 7.45000)
 - 3 Cradle Nest Swing (Kompan: NRO91)
 - 4 Village Water Pump (Richter/Timberplay: 5.17630)
 - 5 Wobble dish (Richter/Timberplay 6.273)
 - 6 Toddler/Inclusive Swing Seat (only)(Kompan: SW900205)
 - 7 Duo Swing Seat (only) (Kompan: SW90121)
 - 8 Twin Swing (Kompan: NRO 919)
 - 9 Climbing Structure #7 (Richter/Timberplay: G6.5101)
 - 10 Small Accessible Roundabout (Kompan: PCM157)

NO.	DATE	NOTE
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Project Greenway Play Landscape		
Drawing Site plan - proposed		
 e: studio@tassy.no w: www.tassy.no		
Scale 1:250		
Date 07/02/2026		
North 	Job No.	Dwg No.
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Play Zones

Although we have designed this playful landscape to be for all ages, we know that different types of play is needed at different times. We have created loosely differentiated 'zones' by equipment choice and placement to give a sense of different tempos and types of playful activity. Using trees, planting and low mounding we have organised the play equipment into these zones which allow for different experiences suited to the users preferences.

Greenway Play Landscape Plan: **Play Equipment**

Zone B

- Enclosed Area:
- Sand Play
- Free Play
- Den Building
- Construction Play
- Messy Play
- Supervised Play

Zone C

Fixed Play Equipment:

- Double Zip Line >30M
- Tractor Tyre Swing
- Cradle Nest Swing
- Village Water Pump
- Wobble Dish
- Duo You & Me adaptive Swing
- & 8 Swing with toddler & baby seat
- Climbing Structure
- Adaptive Roundabout /Carousel



KEY

- Double Gated Cableway (Kompan: NRO887)
- Tractor Tyre Swing (Richter/Timberplay: 7.45000)
- Cradle Nest Swing (Kompan: NRO91)
- Village Water Pump (Richter/Timberplay: 5.17630)
- Wobble dish (Richter/Timberplay 6.273)
- Toddler/Inclusive Swing Seat (only)(Kompan : SW990205)
- Duo Swing Seat (only) (Kompan: SW990121)

NO. DATE NOTE
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Client
Wester Hailles Growing Communities
 Address

Project
Greenway Play Landscape
 Drawing
Site plan - proposed

e: studio@tassy.no
 w: www.tassy.no

Scale
1:250

Date
07/02/2026

North N	Job No.	Dwg No.
	Rev.	

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Greenway Play Landscape Design

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Greenway Play Landscape Plan: **Surface Water Management**



Surface Water Management & Drainage

The equipment and landscaping has been placed to work with the natural gradient fall.

Each equipment item has its own porous, safety fall zone with drainage.

French drains draw water from the equipment areas.

There are SUDs areas to enable surface water management, drainage from the equipment areas, water play run off and heavy rainfall.

The general play landscape of play mounds, planting and paths is a porous, natural surface.

There is no soil sealing.

Soakaways are placed at two key points to manage the drainage.

Display version: **Not to scale**

Greenway Play Landscape Design

Greenway Play Landscape Plan: **Biodiversity**



- Mound Ground Cover Spec**
- Shrubs with trees (temporary paling fence)
 - Ground cover perennial / wildflower
 - Mown amenity grass on mound

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Client Wester Hailles Growing Communities Address		
Project Greenway Play Landscape		
Drawing Site plan - proposed - planting / biodiversity		
e: studio@tassy.no w: www.tassy.no		
Scale 1:250		
Date 07/02/2026		
North 	Job No.	Dwg No.
	Rev.	

Biodiversity

The landscape will be planted with native tree and plant species by the Wester Hailles Community Garden.

This might, for example, include deciduous birch and hazel, Scottish heathers and alpines and native Scottish wildflowers.

The SUDs areas which combine water play opportunities will be planted over time with robust, native water, bog and marsh loving planting to encourage insects and increase biodiversity for wildlife.

The planting on the path edges, on the play mounds and in other pockets of space outwith desire lines will be native species chosen for insects but robust enough for a play environment.

The planting scheme will be developed over time with the expertise of the community gardeners.

Display version: **Not to scale**

Greenway Play Landscape Design

Fixed Equipment

Double Zip Line (Kompan)

Tractor Tyre Swing (Timberplay)

Climbing Structure #7 (Timberplay)

Toddler Swing with baby & toddler seating x 4 (Kompan)

Village pump (Timberplay)

Cradle Swing (Kompan)

Adapted Wheelchair carousel (Kompan)

Wobble Dish (Timberplay)

Final selection and suppliers of the fixed play offers have been selected following community participatory co-design activities by **Imagine If.**

All images

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Greenway Play Landscape Plan: **Living Fences - Zone B (enclosed play area)**



We will be using a wooden and living plants and willow fencing solution for the free play Zone B. The fence is not intended as a security option but to mitigate risk from off-lead dogs and to provide a zone specifically for supervised play activities and loose play such as den building etc. Height -variable from 1.2 to 1.8m.

Higher posts will be included for bunting or temporary festive lights as well as support fixing posts for supervised children and youth play activities such as den building.



We will include other climbing, flowering and screening type plants around the perimeter of Zone B to create diverse habitats for wildlife and insects. The fence will of course grow and develop over time.

The main play landscape will not be fenced as this is an amenity area isolated from vehicle traffic by housing. The main risk is dogs, which neither fence nor gates mitigate due to human dog-owner behaviours.

Fencing option for Zone B

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Greenway Play Landscape Plan: Surfacing



Impact Absorbency Surfacing

We will use robust, non-toxic and natural materials for the play safety surfacing to meet BS EN1176 standards for impact absorbency. fully aware of the pros and cons of all the options and will plan the maintenance and HS routines accordingly.

For economy most of the equipment pits will be bark chipping which is:

- Clean, free of contaminants
- Free from sharp objects, splinters, metal, glass
- Processed for play use (not landscaping bark)
- Appropriate particle size (typically 10–30 mm for play areas, depending on supplier certification)
- Designed for impact attenuation (i.e., “play grade bark”)

Loose-fill surfacing is specifically recognised under BS EN 1177 categories such as “loose-fill surfacing” and must be included as part of CFH-certified systems.

Zone C – Fixed BS1176 standard play equipment fall areas.

Bark

Cons:

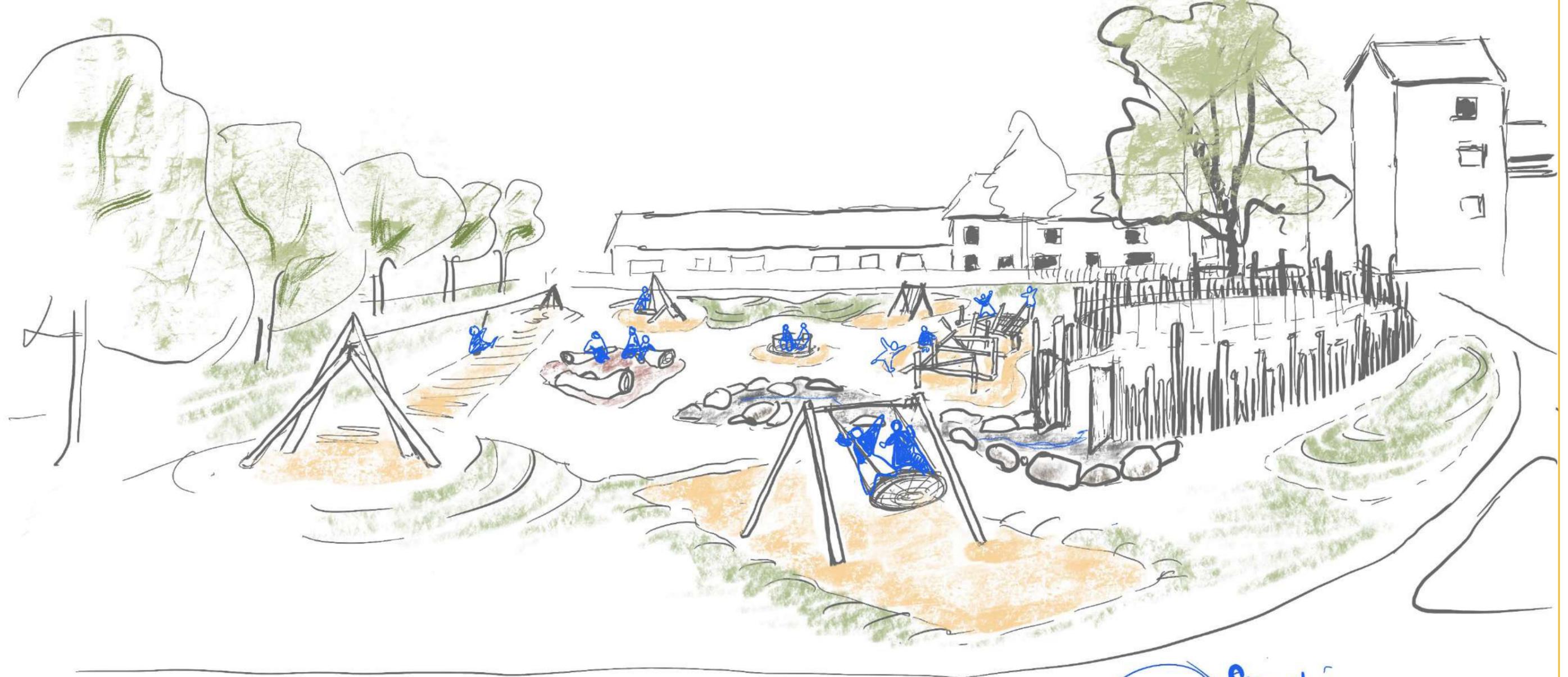
dispersal
compacting
topping up
glass
dirt
composting

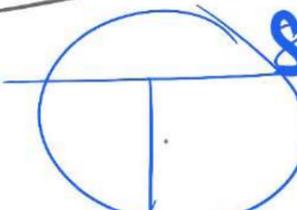
Bark

Pros:

ecological
circular product
cost
durability
ease of top up/replacement
maintenance – raking/topping up/
loosening
IAS level req

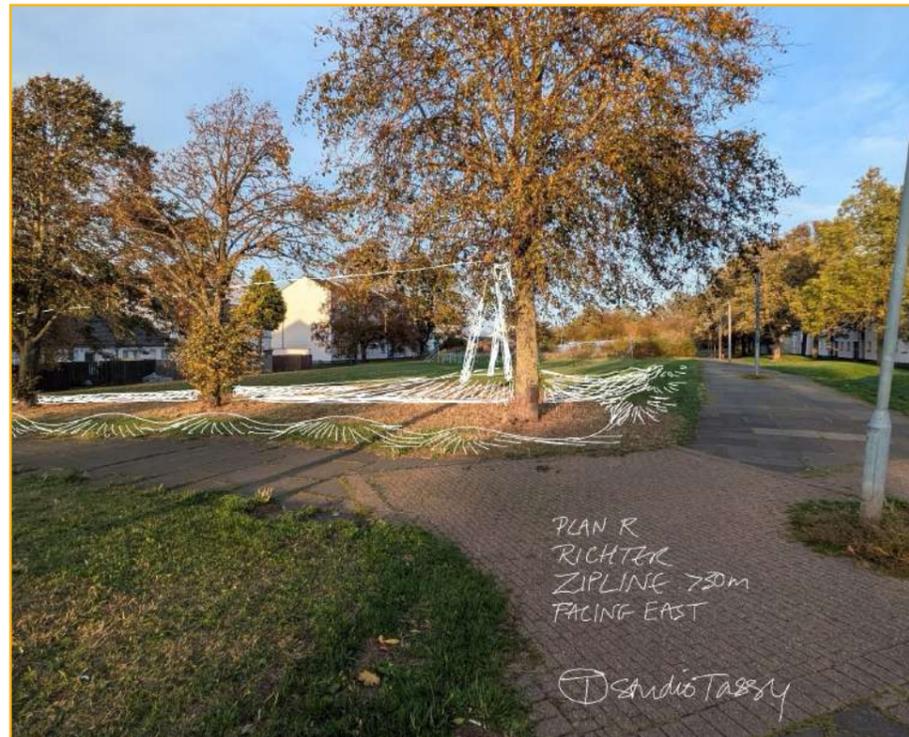
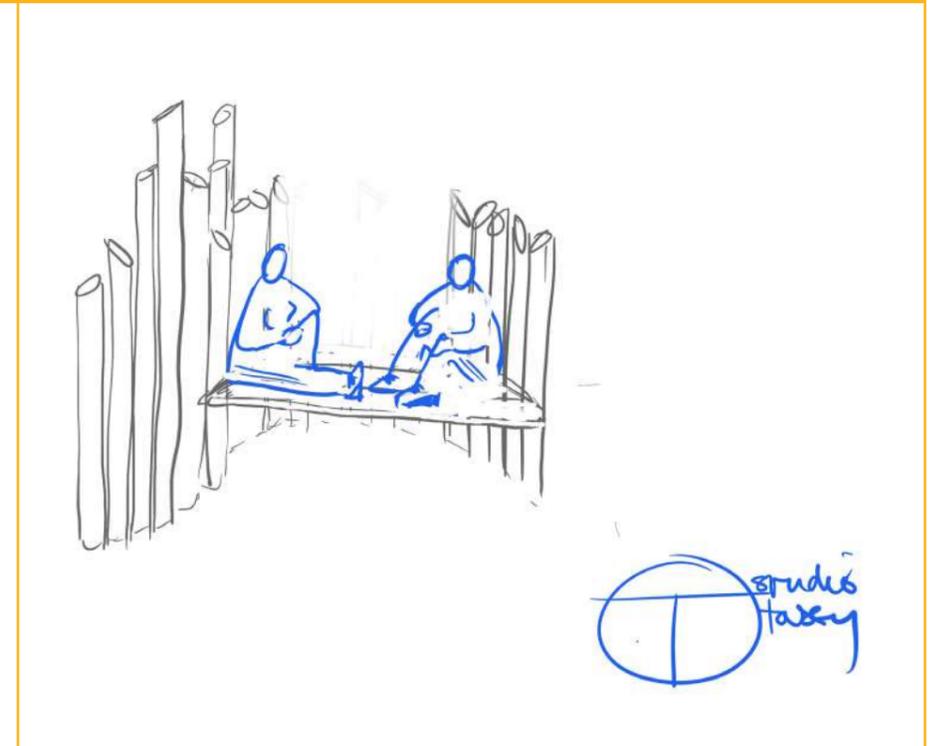
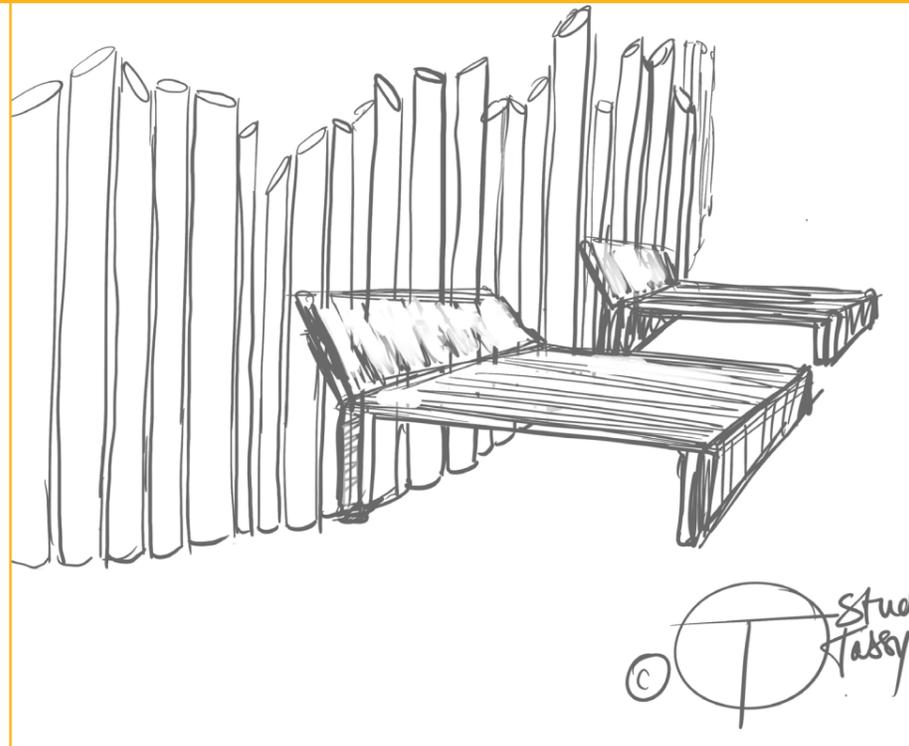
Greenway Play Landscape Plan: **Sketches**



 Studio
Tassy
Greenway Play Landscape

This concept sketch **does not include** the living fence, trees and planting.

Greenway Play Landscape Plan: Sketches



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Zoned Play Landscape Concept

We are proposing the Greenway Play Landscape with Three Play Zones

Areas		Play offer	Surfacing	H&S responsibility / maintenance	% of total area
Zone A	Playful Landscape	Mounds, paths, boulders, trees, planting, logs.	Grass, rocks, compact gravel, planting	Edinburgh Council	circa 20%
Zone B	Enclosed Free Play	Flexible, enclosed play zone for supervised and facilitated play sessions and workshops.	Varied - gravel, sand, pebbles, hard standing, decking	WHGC	circa 30 %
Zone C	Fixed Play Area	Fixed (BSEN1176) play equipment area	Required safety surfacing	Edinburgh Council	circa 50%

Notes

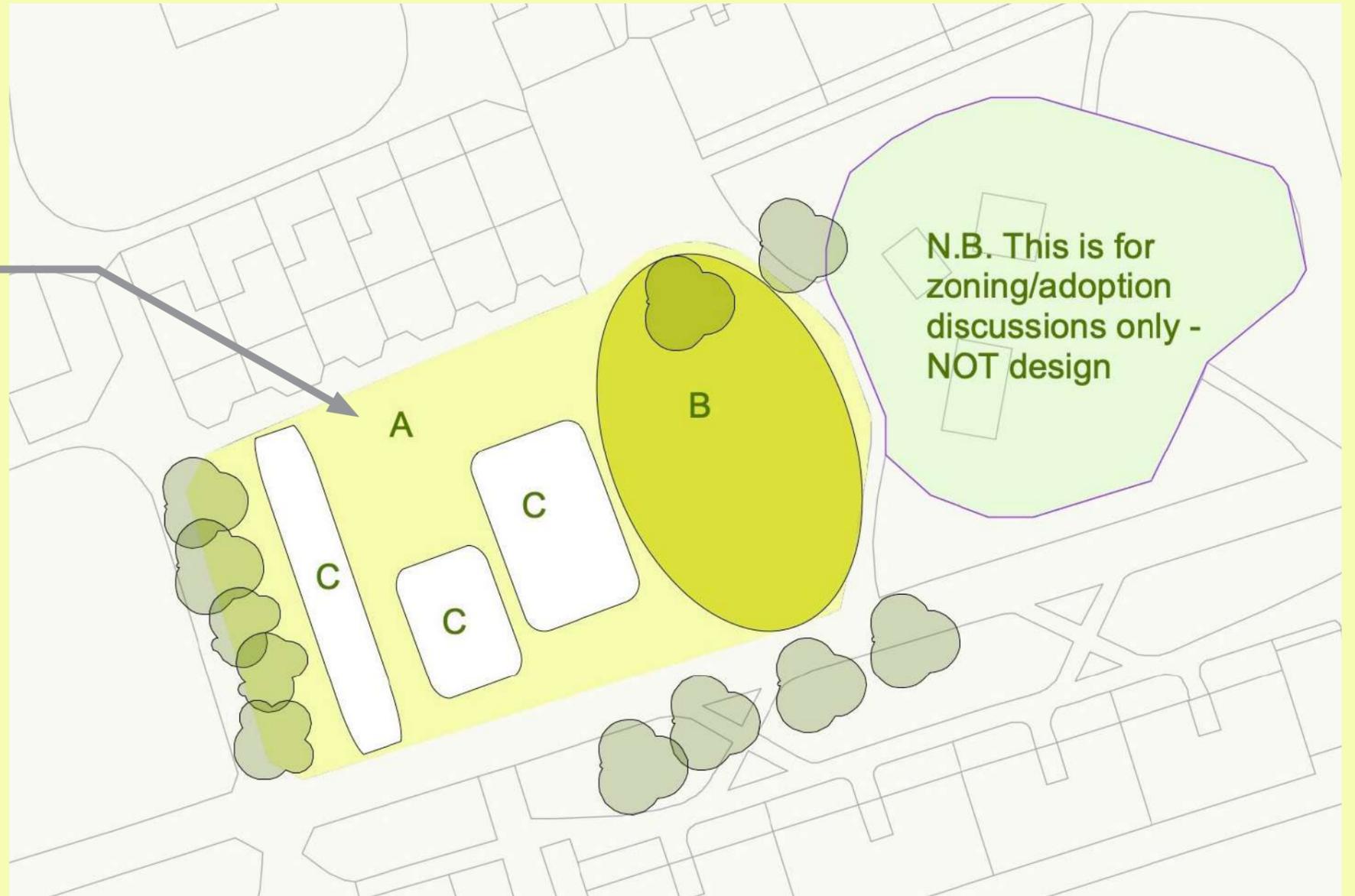
- Only area B will have some form of enclosure/fencing (type the determined in the design process).
- **Zone B is an gently enclosed area for supervised play and creative events such as art, games and loose parts play.**
- Paths are simple self binding gravel, with soft edges to maximise flow through the site but may yet shift as desire lines emerge
- Hard edges to areas will be avoided. Low bunds will hold in loose fill natural loose fill.
- Zone A incorporates different ground heights levels (mounding) for play value/physical/visual interest.

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Zone A Natural Playful Landscaping

- **Continues under Edinburgh City Council management**

- Approved maintenance regime
- Standard public realm risk assessments & staff training
- Practical, robust soft landscaping
- Zone designed for ease of future reconfiguration of ownership boundaries or re-use



Areas	Play Offer	Surfacing	H&S responsibility / maintenance	% of total area
Zone A	Playful landscape - mounds, paths, boulders, trees, planting, logs.	Grass, rocks, compact gravel, planting	Edinburgh City Council	circa 20%

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Zone B
Flexible, enclosed free play space for 'loose parts' and supervised play.

- Under WHGC management
- Approved staff facilitation
- H&S training for playwork use
- Enclosed during activities
- Secure storage of play materials within existing garden enclosure
- Zone designed for ease of future reconfiguration of ownership boundaries or re-use



Areas	Play Offer	Surfacing	H&S responsibility / maintenance	% of total area
Zone B	Flexible, enclosed play zone for supervised and facilitated play sessions and workshops.	Varied - gravel, sand, pebbles, hard standing, decking	WHGC	circa 30 %

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Zone C
Fixed BS1176 standard
play equipment zone
integrated into the
landscaped Zone A



- 3rd party approved risk assessment
- Certified equipment selection
- Approved installers
- Minimise maintenance regime
- Approved surfacing
- Ease of access
- Zone designed for ease of future reconfiguration of ownership boundaries or possible enclosure

Areas	Play Offer	Surfacing	H&S responsibility / maintenance	% of total area
Zone C	Fixed (BSEN1176) play equipment - likely 2-3 large pieces maximum focused on high movement	Required safety surfacing In discussion with ECC Play Officer	Edinburgh City Council	circa 50 %

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Zone C Fixed BS1176 standard play equipment in- ‘nestled pockets’ integrated design

- 3rd party approved risk assessment
- Certified equipment selection
- Approved installers
- Minimise maintenance regime
- Approved surfacing
- Ease of access
- Play equipment pockets designed for ease of future reconfiguration of ownership boundaries or possible enclosure

Early Concept Sketch

