

## JOSHUA MILLARD

PORTFOLIO

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As a farmers son with a background in fashion design and tailoring I have always been deeply influenced by the natural world, and have found immense joy in plants and the landscape replacing fabric as my medium. An avid art enthusiast with a meticulous eye for detail. I strive to create gardens with beauty, longevity, and craft at their core whilst remaining sensitive to their surroundings.

I constantly look to challenge myself, refining and learning new skills along with sustainable practices. I believe that successful design lies within a considered space that is functional and cohesive, yet intrigues and evolves over time with a strong sensibility.

Other interests include visiting exhibitions, working out, photography, skiing and travel

## **EDUCATION**

Garden Design Diploma - Distinction -KLC School of Design, 2023

BA (Hons) Bespoke Tailoring & Design - First Class Honours -UAL, London College of Fashion, 2011 - 14

### **EMPLOYMENT**

Womenswear Designer & Director - Joshua Millard / 2016 - 2022

Design & Portfolio Tutor - Sunny Art School / 2019

Womenswear Design Assistant - Jonathan Saunders / 2015

Atelier Apprentice - Chanel / 2014

## EXPERIENCE

Garden Museum: Project Giving Back 'Gardens for Good Causes' - Studio Ikram install / 2023

**RHS Hampton Court Palace Flower Show** - Volunteer for MHLK Collective 'Aphrodite Garden' install / 2023

**RHS** Chelsea Flower Show

- Volunteer on Cleve West's Centrepoint Garden install / 2023

Hampton Court Palace

- Horticultural work experience / 2023

#### AWARDS / SCHOLARSHIPS

- SGD Finalist 2024 'Student Design Urban Sustainability' pending result 2024
- Top Student KLC 2023 / Residential Project Winner KLC 2023
- Shaftesbury PLC Business Enterprise Store 2019 2022
- Short listed for British Fashion Council NewGen Award 2019
- Vogue Italia 'Brand to Watch' 2018

#### SKILLS

- Adobe Suite: Photoshop / InDesign / Illustrator
- Vectorworks
- SketchUp
- Enscape







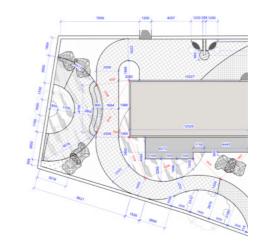
01. Historic Garden





02. Therapeutic Public Space





03. Residential Garden

04. Appendix

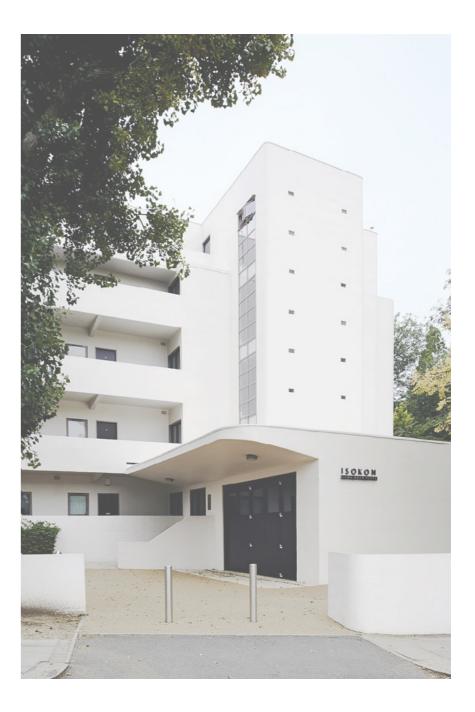


## 01. HISTORIC GARDEN: The Isokon Building

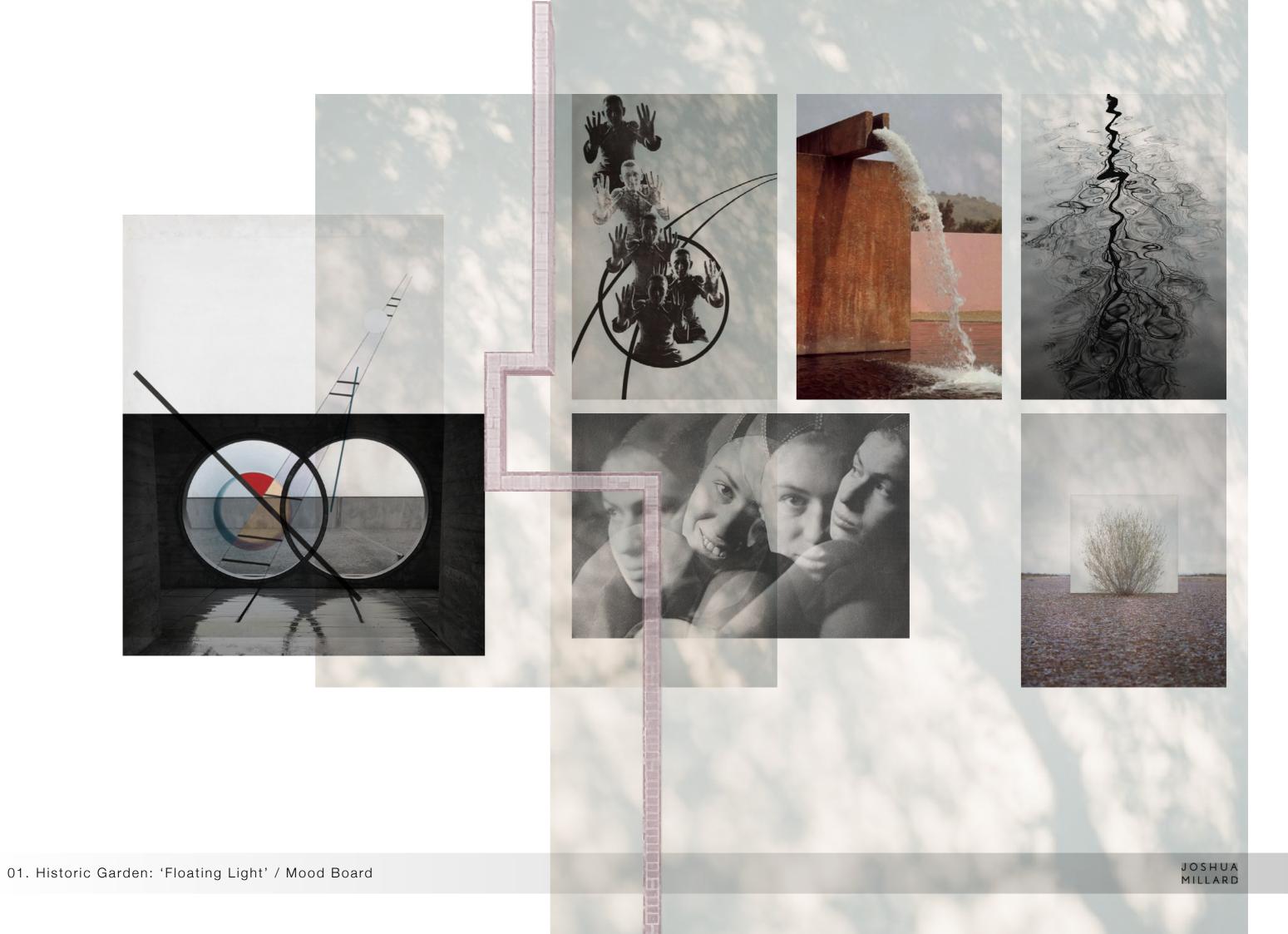
'Floating Light'

## Brief

To redesign the surrounding gardens and roof terrace to the Isokon building in North-West London. Creating immersive spaces for residents to relax and memorable views for gallery visitors, whilst incorporating Belsize Woods Nature Reserve into the overall scheme







## Concept

A conceptual design focused around capturing light; an interplay between transparency, shadow and reflection. Floating galvanised steel mesh walkways encircle this iconic structure, ethereal and weightless they weave over reflective pools of black water and lush dense planting leading to sunken gardens. Set out using the composition of the golden ratio, focal elements are placed on recurring intersects defined by a blush tile trim, offering a constant gentle nod back to the core segment of the site

#### Master Plan



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01. Historic Garden: 'Floating Light' / Concept & Master Plan

Bird feeders, bug hotels, log piles & bat boxes situated throughout

> Floating walkways Constructed on ground anchors

> > Nature pond

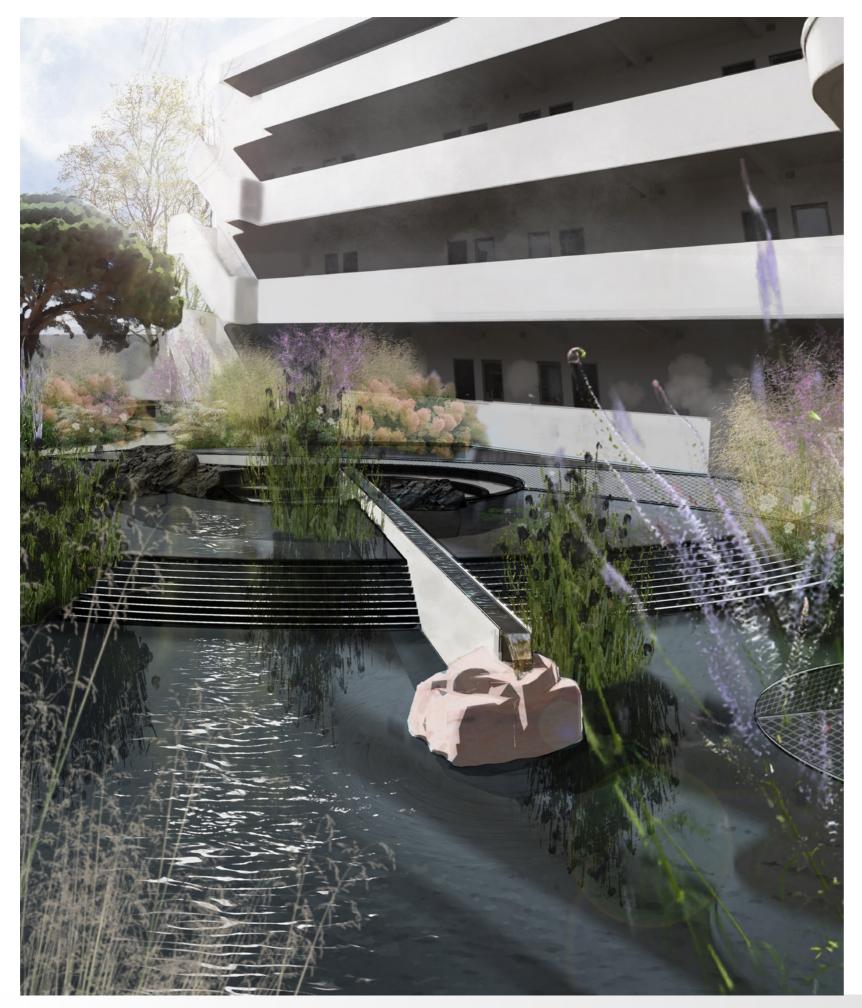
Rills with infinity basins made from Estremoz pink marble

> 2000mm rendered perimeter wall with ribbon windows Built from Greenbloc

Lowered to 1500mm along Western wood boundary

Galvanised steel, powder coated black

Bin store





01. Historic Garden: 'Floating Light' / Visuals

Perspective visual hand drawn and rendered in Photoshop Front water garden visual. Built in Sketchup and rendered in Photoshop



Visual depicting Western aspect. Built in Sketchup and rendered in Photoshop

### Planting Rationale: Designed Plant Community

A sensory and therapeutic planting palette, reflecting the sensibilities of a woodland glade. Lush naturalistic greenery spills over the edges of the roof terrace, cushioning and complimenting the sharp lines of concrete with calming tones of blush, lilac and cream. Structural, tactile grasses and shrubs gently filter views, drifting in the breeze and casting ever changing shadows. This community of plants work together to thrive, boosting resilience and offer year round interest with an extended pollinating season and winter seed heads for interest



#### STRUCTURE:









Pinus svlvestris 'Watereri

SEASONAL THEME:

GROUND COVER:

Cenolophium denudatum Cephalaria dipsacoides

Miscanthus sinensis 'Gracillimus' 'Lavendelturm'

Cotinus coaqvaria 'Young Lady'



Anemone x hybrida 'Robustissima

Selinum wallichianum

Deschampsia cespitosa 'Goldtau'



Geranium macrorrhizum Heuchera villosa 'White-Ness'

Symphyotrichum ericoides var. prostratum 'Snow Flurry'



Hakonechloa macra

Crocus 'Vanguard'

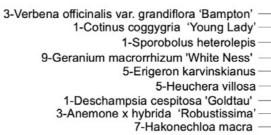
Digitalis purpurea 'Sutton's Apricot

Erigeron karvinskianus

Papaver orientale 'Marlene'



Verbena officinalis var Lunaria rediviva grandiflora 'Bampton'



3-Sporobolus heterolepis

1-Lunaria rediviva 1-Deschampsia cespitosa 'Goldtau'

5-Erigeron karvinskianus

5-Papaver orientale 'Marlene'

3-Cephalaria dipsacoides

1-Pinus sylvestris 'Watereri' M-S

15-Hakonechloa macra

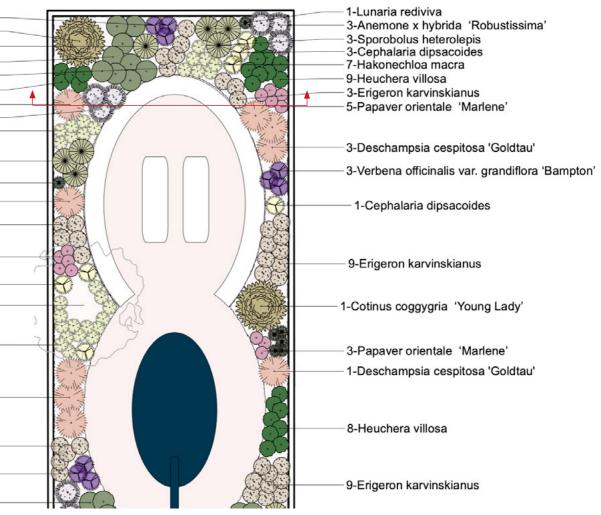
3-Deschampsia cespitosa 'Goldtau'

5-Erigeron karvinskianus

3-Verbena officinalis var. grandiflora 'Bampton'

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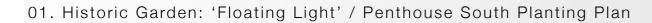
3-Geranium macrorrhizum 'White Ness'





Under planted with: • 30 x Digitalis purpurea 'Sutton's Apricot' • 200 x Crocus 'Vanguard'

Scale: 1:100 @ A3 0 5 10



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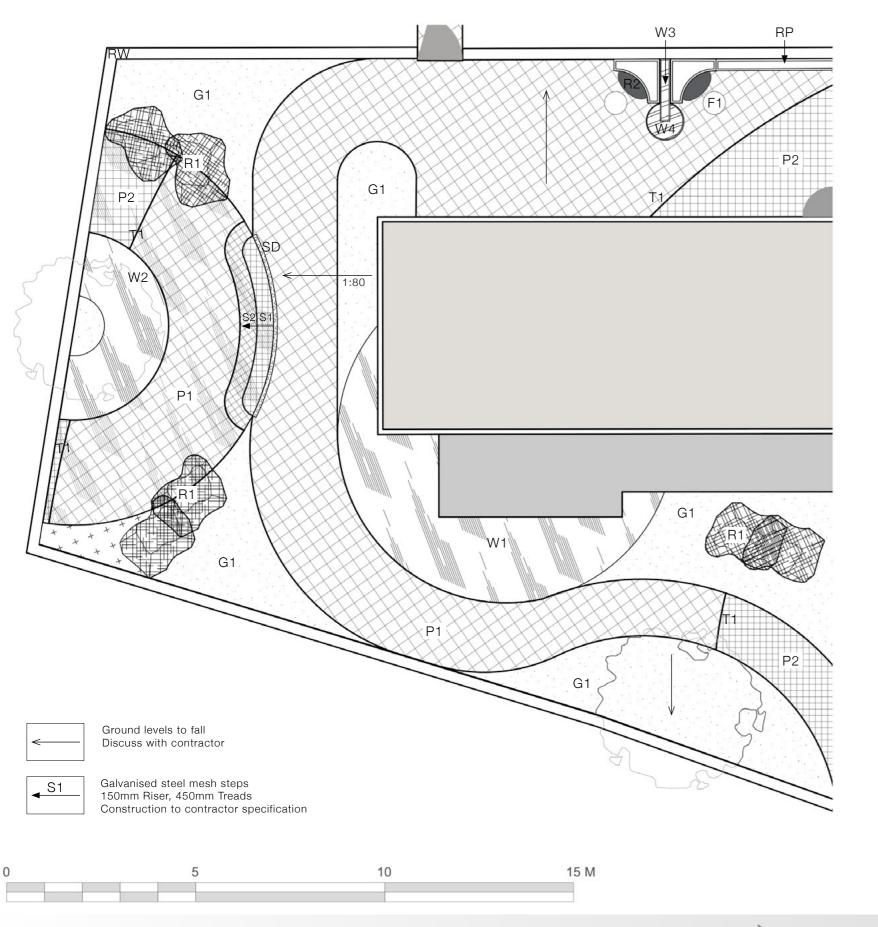


Visual depicting roof terrace in Midsummer. Built in Sketchup and rendered in Photoshop



W2

Raised pond constructed from galvanised steel to a height of 300mm above ground level and a finished depth of 500mm to allow for aquatic planting. Powder coated in a matte black finish, tbc.



≷R1 ჽ

Submerged black granite boulders for seating & focal points amidst planting. Guide dimensions: 3000mm X 1500mm



#P2}

Raised galvanised steel mesh board-walks/ walkways. Gauge & direction in pattern changes to P1 quality at intersects as highlighted. Detail tbc. Height: 300mm above ground level - planting beneath.

G1

<sub>×</sub> B1 <sup>×</sup> x x









Water feature 'reflection pools' set 50mm proud within the raised mesh walkways. Overflow chambers. Made from pink Estremoz marble Construction to engineers specification

RW

Retaining wall along party wall boundaries. Constructed to structural engineers specification. Finished with a painted render to match lsokon building. Col code tbc. Height from internal ground level: 2000mm

T1

RP

Raised planters with matching painted render to Isokon building and boundary walls. Construction to engineers specification Finished height: 800mm above mesh walkway levels



2

Galvanised steel quality

01. Historic Garden: 'Floating Light' / General Arrangement Plan

Sunken pond constructed from galvanised steel to a depth of 500mm to allow for aquatic planting. Powder coated in a matte black finish, tbc. Mesh terrace 'floating' above.

Raised galvanised steel mesh board walks/ walkways. Gauge & direction in pattern changes to P2 quality at intersects as highlighted. Detail tbc. Height: 300mm above ground level - planting beneath.

Proposed designed planting community scheme with a recycled gravel mulch to aid water retention & weed suppression. Continues under raised walkways. Recycled gravel / aggregate quality tbc. Refer to planting plan

Lined bog garden with marginal aquatic planting - overflow from W2 Connects to underground swale and reservoir to capture & storm rain water from the site and Belsize Woods

Small coffee / work tables. Detail tbc

Small black granite boulder seats, built into raised planters. Guide dimensions: 900mm X 500mm X 450mm

Raised rill water feature with spout, built inside of hollow marble walls - refer to visuals. Made from pink Estremoz marble. Feeding W4. Construction to engineers specification

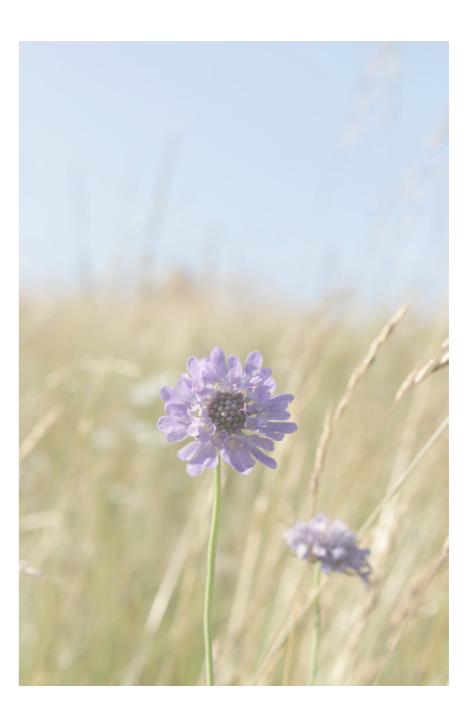
Intersecting tile trim between galvanised steel mesh walkway gauges. Quality & detail tbc

Slot drain beneath steps to drainage engineers specification.

## 02. THERAPEUTIC PUBLIC SPACE: Lewes Priory School

## Brief

To create a more holistic environment in the 'Quad', supporting the well-being for all students and staff, uniting them and the spaces together through a shared sense of community and harmonious living





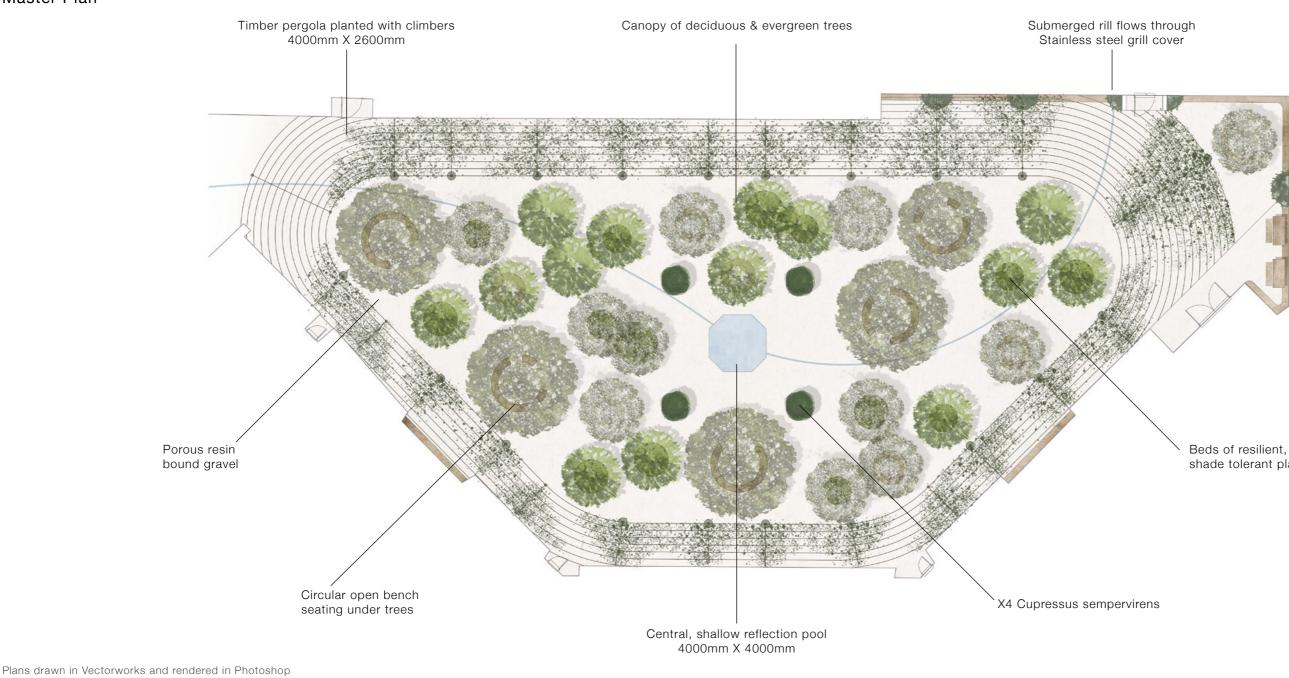
## Concept

Being an enclosed space, the solution had to be simple, immersive, resiliant and practical with organic circulation. Striving to emulate the sensibilities of a Persian garden

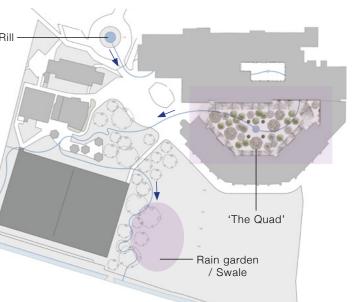
"An earthly utopia in which humans co-exist in perfect harmony with all elements of nature"

The vertical forms of trees form a lush canopy, casting a dappled light whilst playing with mass and void. Undefined pathways meander amidst the soft woodland planting beneath both canopy and pergola avenues covered in scented climbers. Circular seats look onto the focal reflection pool, fed by a winding rill that flows throughout, releasing negative ions, uniting the spaces and harvesting rain water for the rain garden down stream

Master Plan



02. Therapeutic Public Space: 'Lewes School' / Concept, Master Plan



shade tolerant plants

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Douglas fir pergola avenues
Shou Sugi Ban treated Douglas fir
Wide walkways connecting buildings covered with scented climbers
Minimum 4000mm X 2600mm



Porous resin bound gravel and reflection pool:
SUDS & wheelchair compliant
Flowing water releases negative ions = cooling / calming atmosphere
Reflects light & focal point



Scented evergreen & deciduous climbers: • Rosa 'The Generous Gardener' (thornless) • Trachelospermum jasminoides

V-2



Stainless steel rill • Grill cover • Symbolically unifies the spaces • Water harvesting site run-off and transporting to rain garden • Concealed lighting offers soft glow to the meandering form during the winter/ evenings • Connects back to River Ouse on Ham Lane

aces nd transglow to ownter/ on Ham

Built with Sketchup and rendered in Photoshop



# Cobble & timber curved benches

 Crafted with lime render using locally sourced cobbles, matching local style to aid with cohesion
 Shou Sugi Ban treated Douglas fir seats



Evergreen & deciduous trees: • Crataegus tanacetifolia (thornless) • Parrotia persica • Heptacodium miconioides • Cupressus sempervirens



Soft repitition of planting • Shade tolerant plants • Resiliant

- Calming palette of tonal greens
   with seasonal interest
- Pollinator friendly and extended seasons



Visual depicting view looking into Quad from beneath pergola. Built in Sketchup and rendered in Photoshop

## 03. RESIDENTIAL GARDEN: Wimbledon, London

## Brief

To design a tranquil garden which acts as an extended living / social space for the family of this terraced house in South West London. A palette of natural, quality materials with rich, considered planting to help screen views and create a tranquil escape

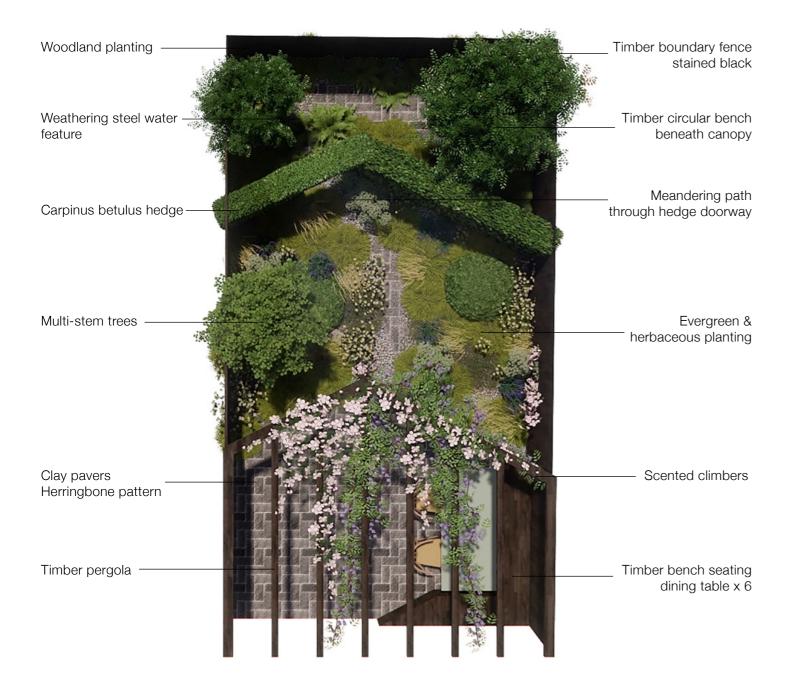


#### J O S H U A MILL A R D

#### Concept

An angled Caprinus betulus hedge (echoing Richard Serra's installations) divides the garden forming a quiet shaded reading space behind. The timber pergola mirrors this form, merging indoor/outdoor living and offering dappled shade with scented climbers. Dense planting spills and migrate across the meandering path that leads back to the tranquil reading area with weathering steel water feature

## Master Plan







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Created with Sketchup and Enscape



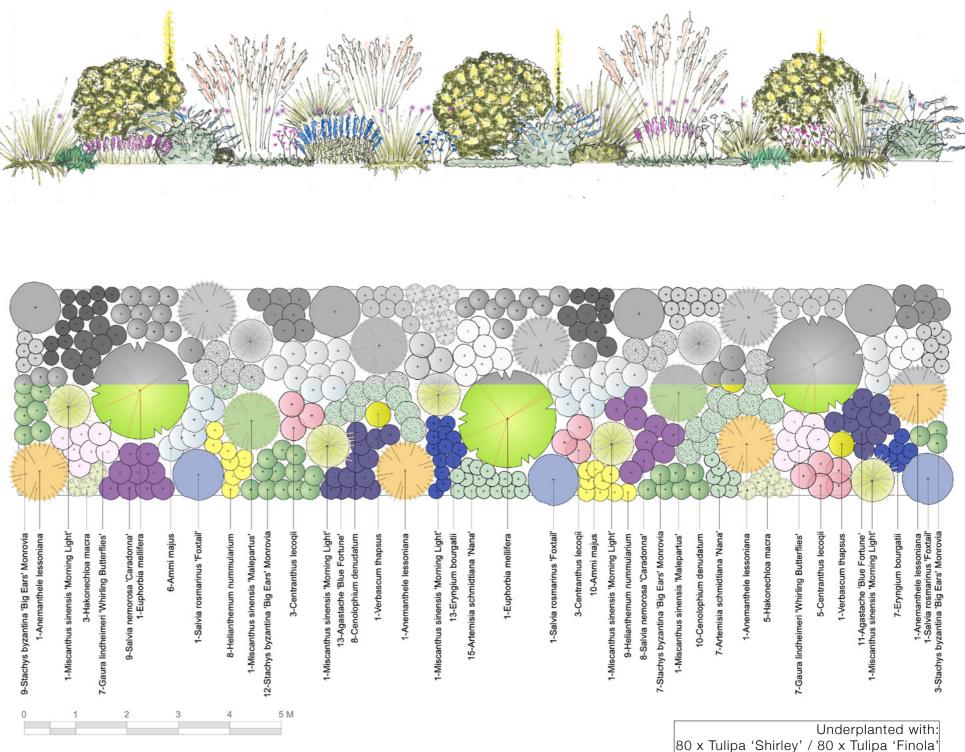
## 04. APPENDIX

Supporting Specification Plans & Drawings:

- Planting Plan / Elevation / Schedule
- Construction Drawings
- Lighting Intention PlanSetting Out Plan
- Sketches

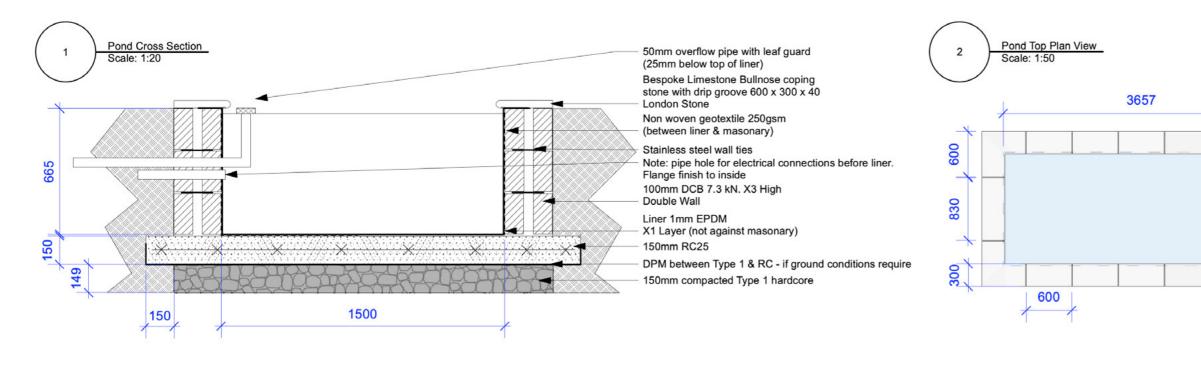
## Gravel garden / South facing / Free draining loam

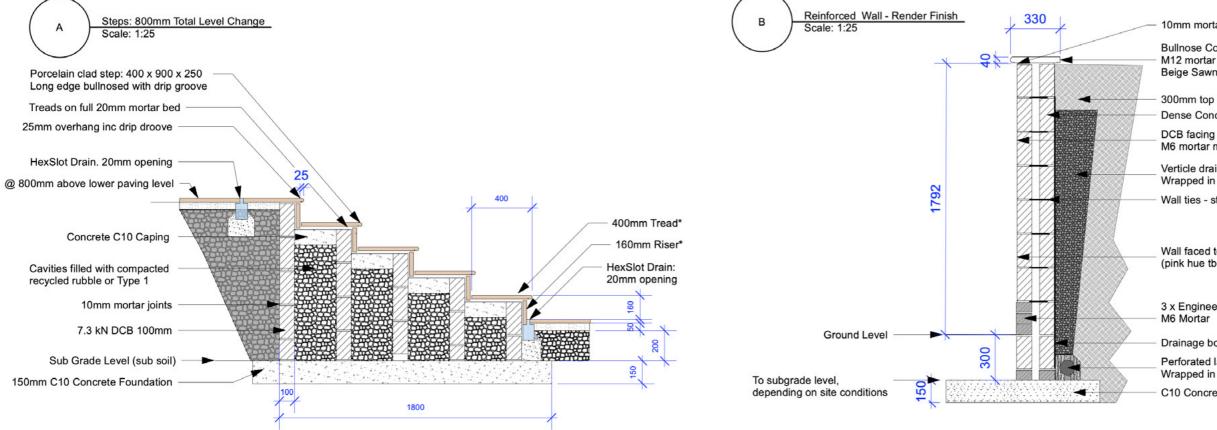
BOTANICAL NAME:	TOTAL:	SCHEDULED SIZE:	TYPE:
Euphorbia mellifera	3	1L	EVERGREEN SHRUB
Salvia rosmarinus 'Foxtail'	7	1L	EVERGREEN SHRUB
Helianthemum 'The Bride'	24	9cm	EVERGREEN SHRUB
Anemanthele lessoniana	7	2L	GRASS
Miscanthus sinensis 'Malepartus'	3	2L	GRASS
Miscanthus sinensis 'Morning Light	7	9cm	GRASS
Hakonechloa macra	14	9cm	GRASS
Artemisia schmidtiana 'Nana	39	1L	PERENNIAL
Eryngium bourgatii	31	9cm	PERENNIAL
Agastache 'Blue Fortune'	30	9cm	PERENNIAL
Stachys byzantina 'Big Ears'	44	9cm	PERENNIAL
Cenolophium denudatum	21	9cm	PERENNIAL
Salvia 'Caradonna'	30	9cm	PERENNIAL
Centranthus lecoqii	14	9cm	PERENNIAL
Gaura lindheimeri ' Whirling Butterflies'	20	9cm	PERENNIAL
Verbascum thapsus	7	9cm	PERENNIAL / BIENNIAL
Ammi majus	22	9cm	ANNUAL
Tulipa 'Shirley'	80	Bulbs	PERENNIAL BULB
Tulipa 'Finola'	80	Bulbs	PERENNIAL BULB
Allium 'Ambassador'	160	Bulbs	PERENNIAL BULB
Nerine bowdenii 'Stefanie'	80	Bulbs	PERENNIAL BULB
Crocus 'Vanguard'	200	Bulbs	PERENNIAL BULB

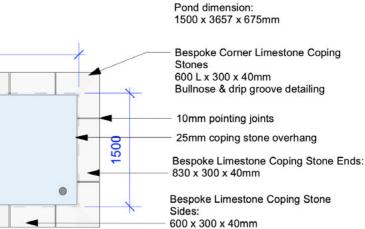


AN

Underplanted with: 80 x Tulipa 'Shirley' / 80 x Tulipa 'Finola' 160 x Allium 'Ambassador' 80 x Nerine bowdenii 'Stefanie' 200 x Crocus 'Vanguard'





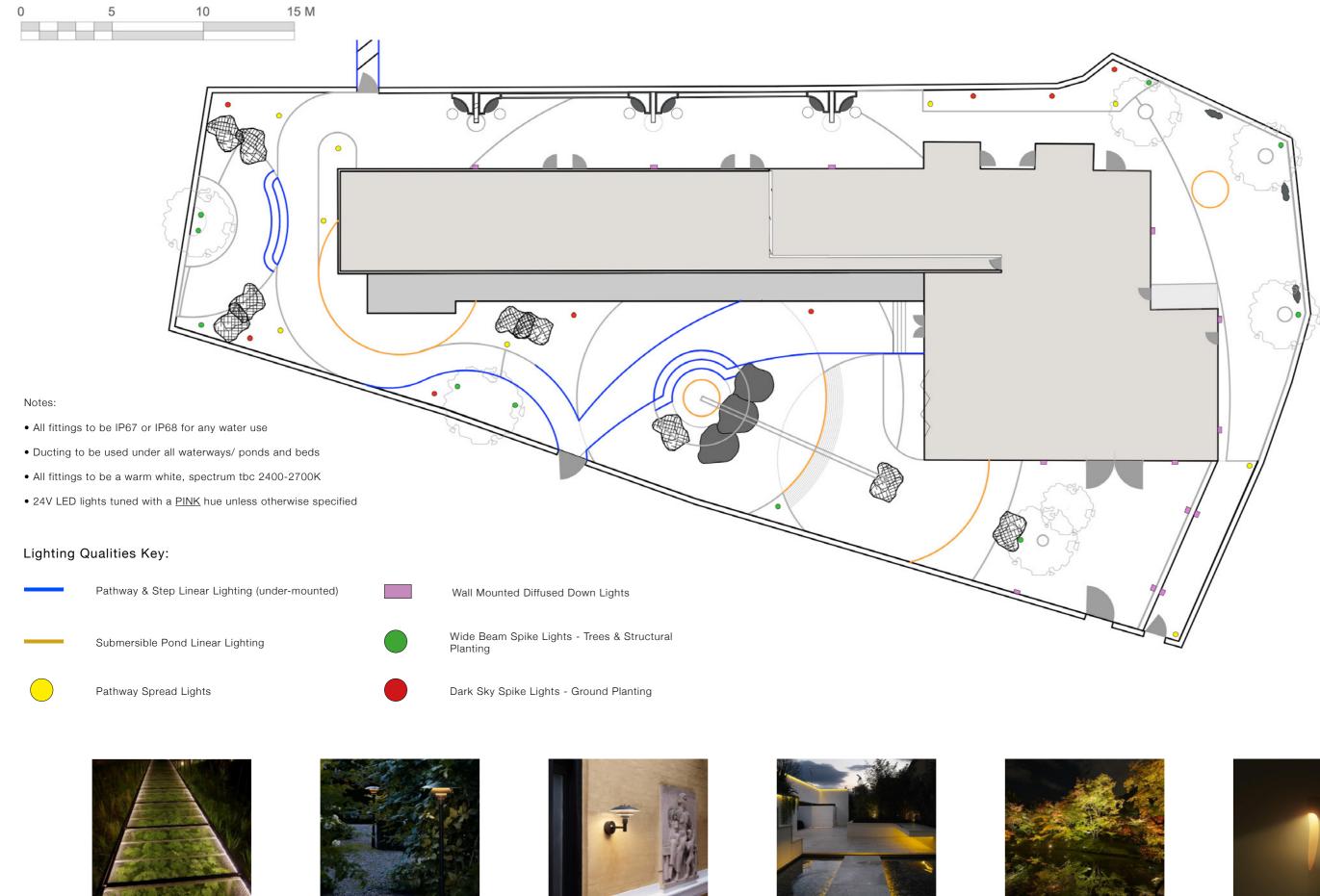


10mm mortar joints with flush finish

- Bullnose Coping Stone with 25mm overhang & drip groove
- Beige Sawn Sandstone London Stone
- 300mm top soil
- Dense Concrete Block (DCB): 440L x 215H x 100D
- DCB facing with rendered finsih to front M6 mortar main body of wall
- Verticle drainage column 6-10 clean aggregate. Wrapped in non woven geo textile with 300mm top soil
- Wall ties stainless steel

Wall faced to be rendered and painted with matching col. of Isokon building (pink hue tbc)

- 3 x Engineering Bricks (F) M6 Mortar
- Drainage board. Stops in line with land drain @ mid point
- Perforated land drain 100mm
- Wrapped in geotextile with 10mm pea gravel
- C10 Concrete Footing 150mm / Subgrade



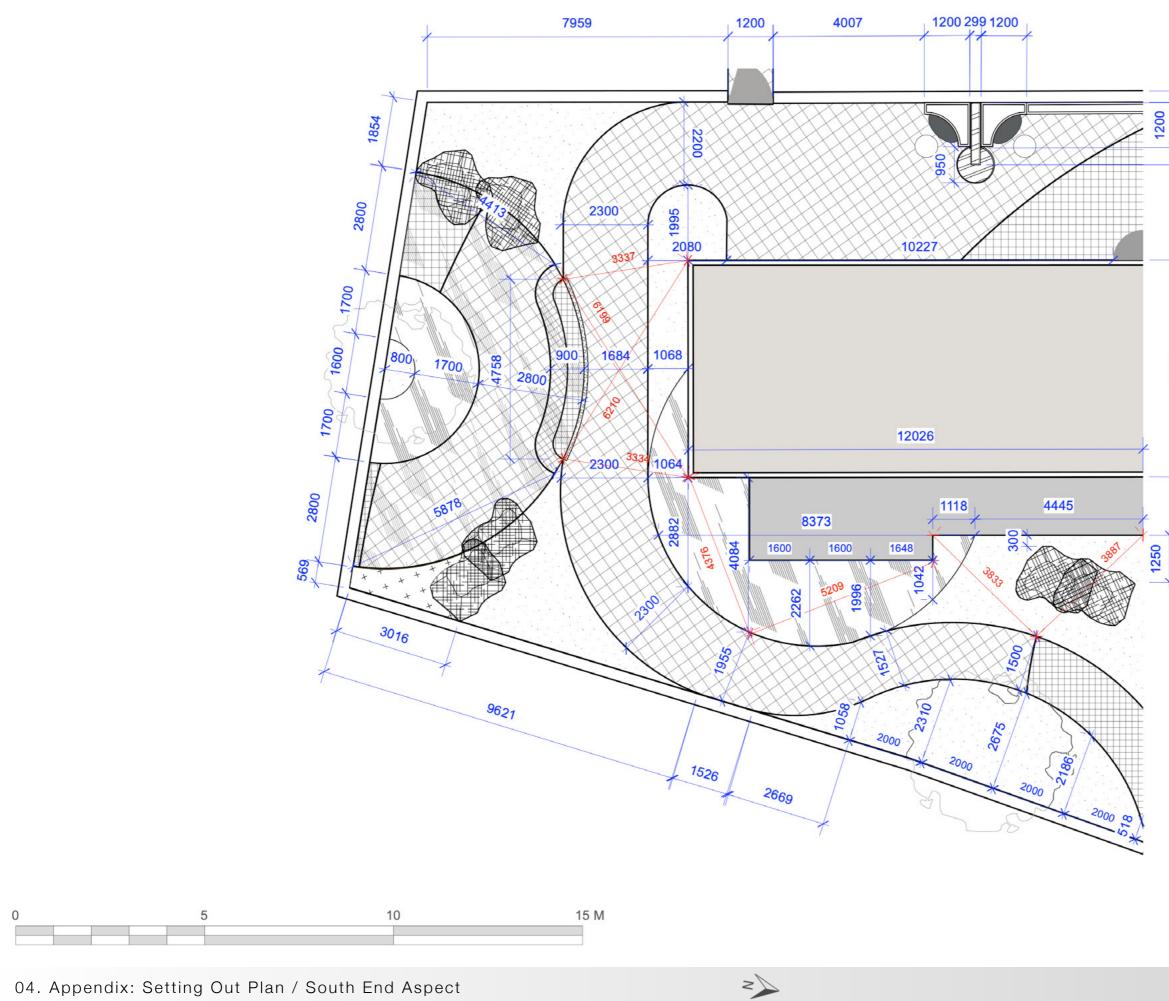
04. Appendix: Lighting Intention Plan / Isokon Ground Floor

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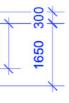






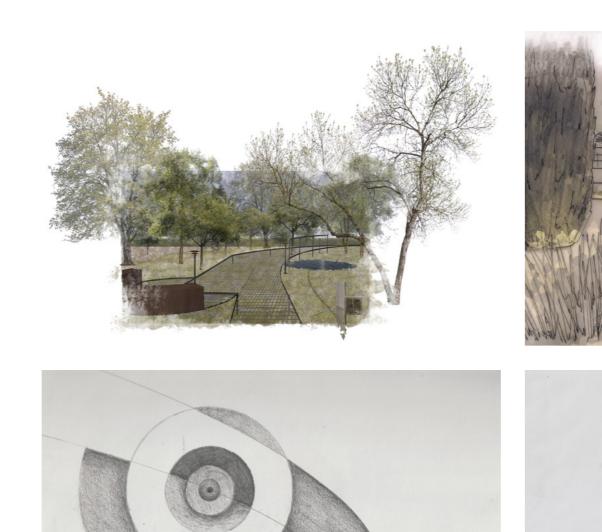
04. Appendix: Setting Out Plan / South End Aspect

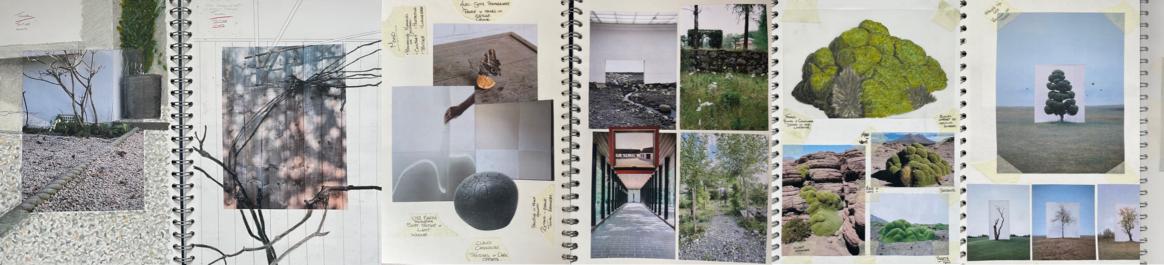






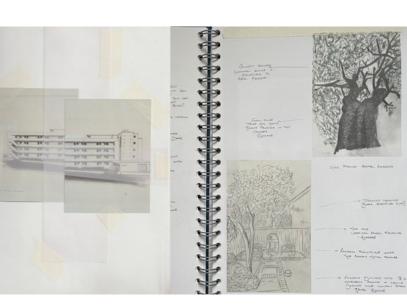


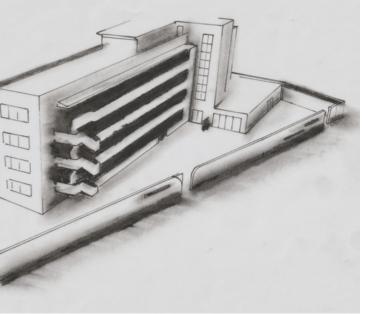




04. Appendix: Sketchbook Drawings

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