

Sensory Garden

Woodland Park Zoo Rose Garden

Understanding / Precedents / Questions

1. It's a restorative, SENSORY garden, it may have therapeutic and playful elements
2. It's for all abilities
3. It's a place that celebrates bringing all people together
4. The garden will be immersive and memorable



patterns in the garden

CURATED...SEQUENCES, COMPOSITIONS, CONTRASTS, CHANGE,
movement sequences
visual compositions
sound compositions
tactile experiences
smell & taste

contrasts & combinations
change: moments, daily, seasonal, weather
encounters & interactions



“designing” the garden experience



patterns (visual, light, sound)

movement sequences

scale (corridors, spaces, elements)

texture (materials)

form & structure (corridors, spaces, elements)

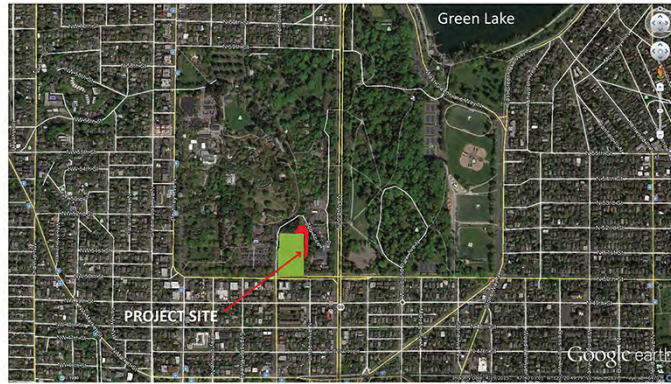
contrast / continuity

choreography (change)

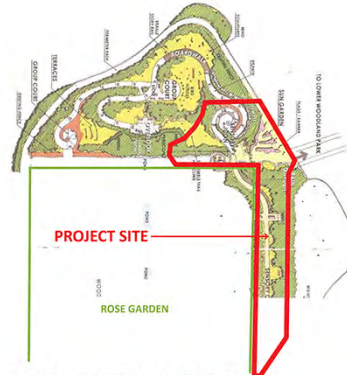
climate (weather / temperature)

garden style

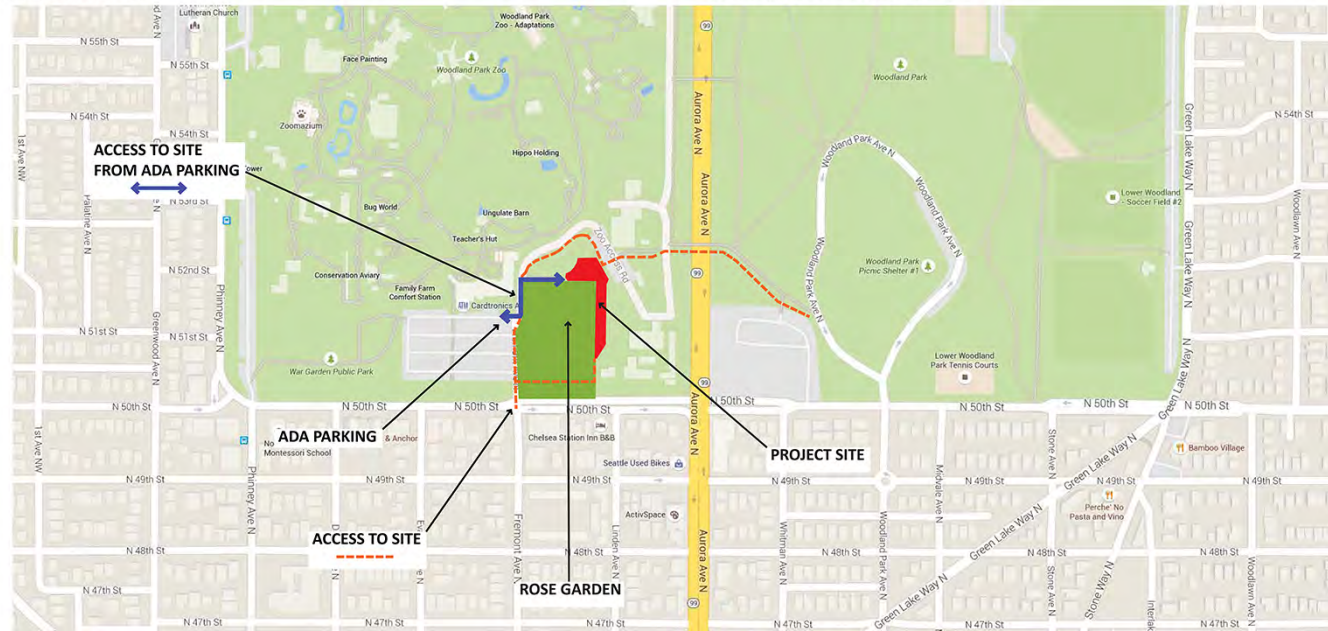
Sensory Garden – Community Context



AERIAL PHOTO SCALE: 1" = 600'



INITIAL MASTER PLAN CONCEPT SCALE: INT



>>>>CAUTION - CALL 811<<<<
UTILITY NOTIFICATION CENTER
BEFORE YOU DIG!
WWW.CALLBEFOREYOU.DIG.ORG

NOT LESS THAN 2 OR MORE THAN 18 BUSINESS DAYS PRIOR TO COMMENCING EXCAVATION OR DEMOLITION, SECURE THE SERVICES OF A COMMERCIAL UNDERGROUND UTILITIES LOCATOR SERVICE TO IDENTIFY BELOW-GROUND IMPROVEMENTS THAT MAY NOT BE INDICATED ON THE DRAWINGS. ADDITIONALLY, TO REQUEST ON-SITE UNDERGROUND UTILITY SYSTEMS LOCATED, CALL 811. INSPECTION REQUEST LINE IS (206) 864-7364. REFER TO SECTIONS 18019 & 10121 OF THE SPECIFICATIONS FOR INSTRUCTIONS ON HOW TO PROCEED.

NO.	REVISION	AS BUILT	DATE
3			
2			
1			

REVIEWED: PARK ENGINEER DATE

All work done in accordance with the City of Seattle Standard Plans and Specifications in effect on the date shown above, and supplemented by Special Provisions.

FISCHER-BOUMA PARTNERSHIP

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 Land Morphology
 201 Taylor Ave N, Suite 1008
 Seattle, WA 98109
 206.445.2102
www.richardbouma.com



WOODLAND PARK

SENSORY GARDEN

Sensory Garden – Site Analysis / ADA Routes



LEGEND

MEADOW GARDEN

- 1 Enzuke Terrace / Trellis
- 2 Table of Understanding
- 3 Relaxation Mound
- 4 Cathedral of Melodies
- 5 Centerpiece Garden
- 6 Perimeter Meadow Frame
- 7 Movement Mound
- 8 Orientation Terrace
- 9 Strolling Path
- 10 Existing Rose Garden
- 11 Sculpted Hedges

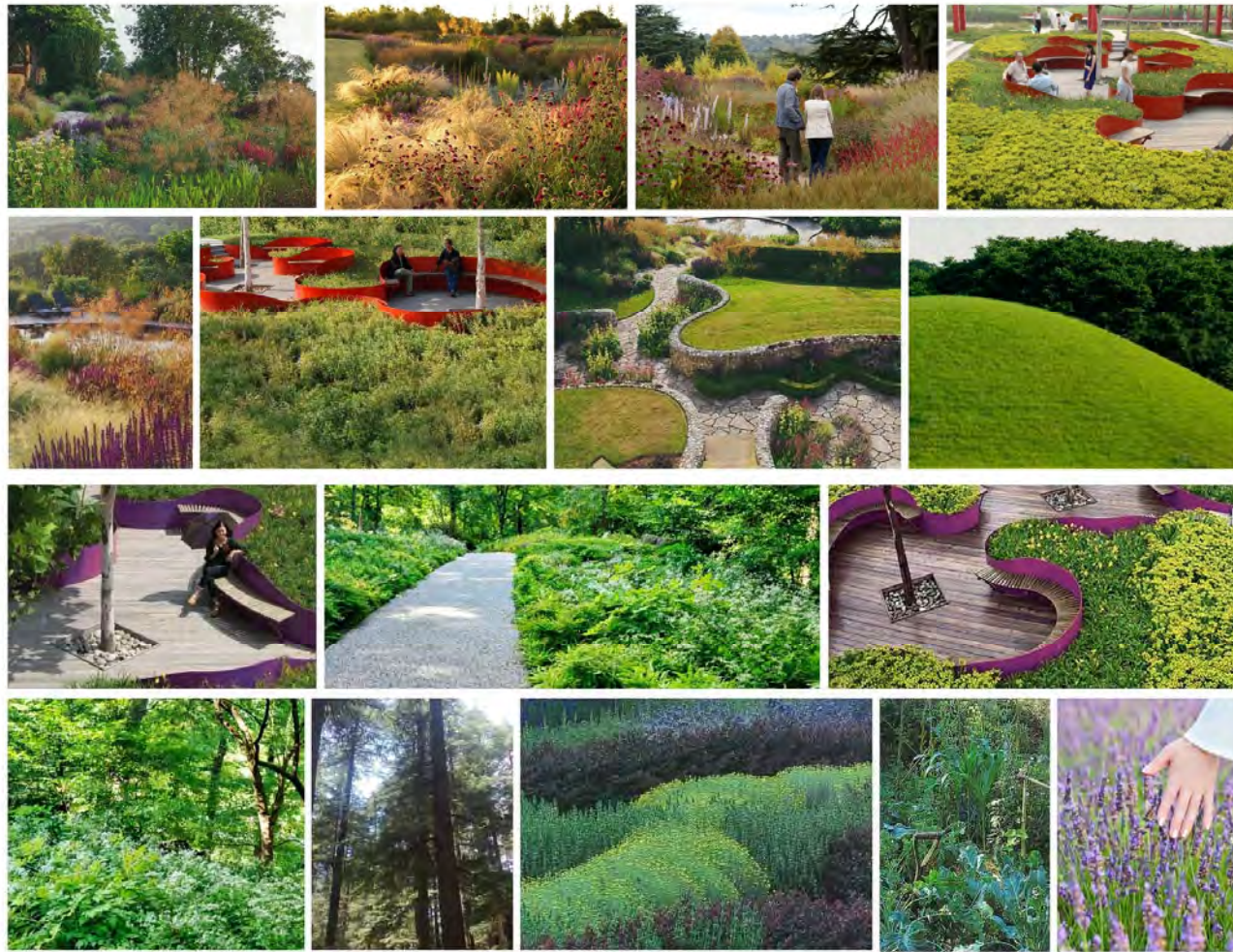
WOODLAND GARDEN

- 12 Rear Swings
- 13 Paved Garden
- 14 Green Screen Wall
- 15 Log Keyhole and Spheres
- 16 Teaching Terraces (Planted)
- 17 Circle of Community (Planted)
- 18 Wave of Color

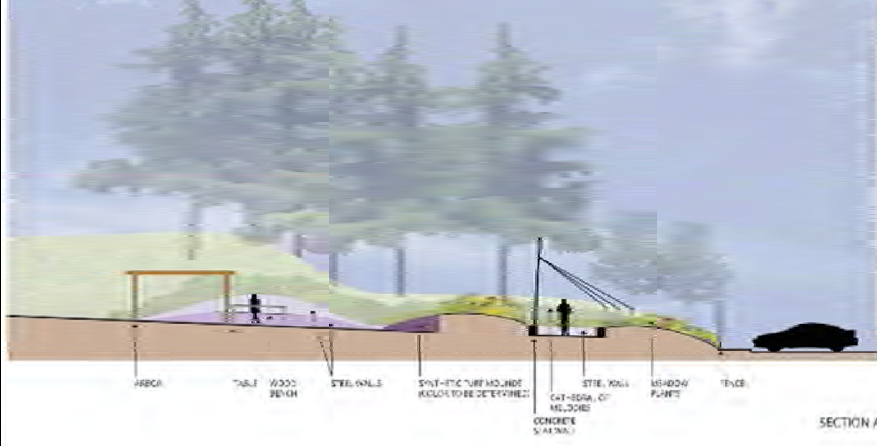
OTHER

- 19 Existing Paths
- 20 Fence
- 21 Realigned Trail

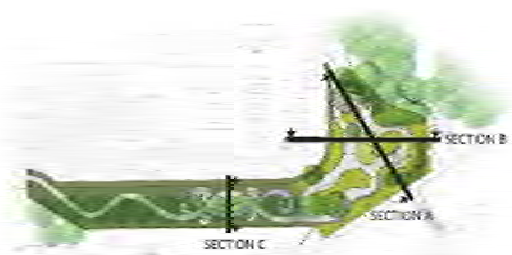




WPZ Sensory Garden- Site Precedents



SECTION A

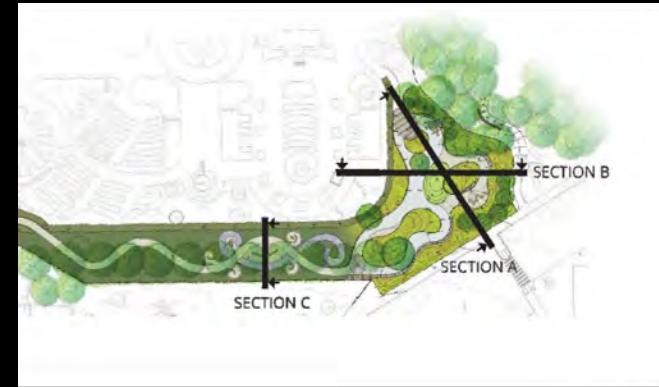
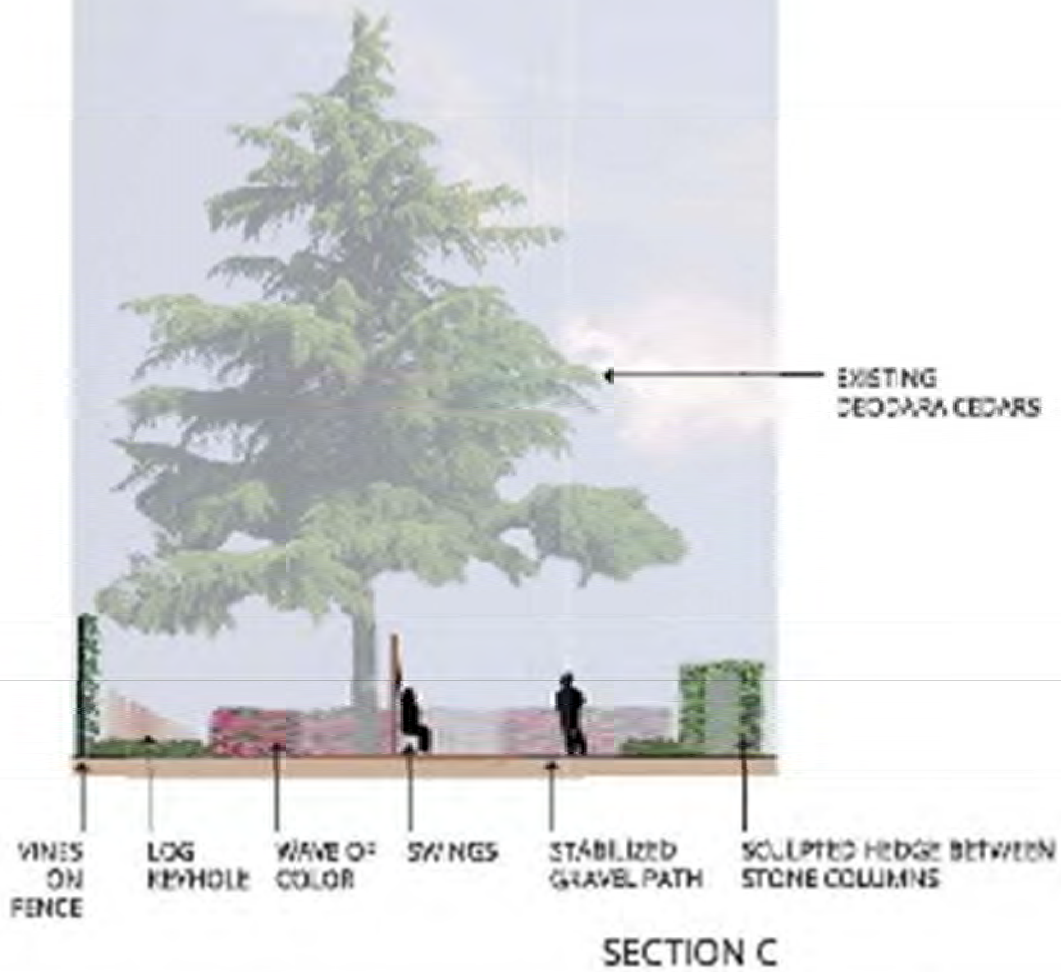


SECTION B

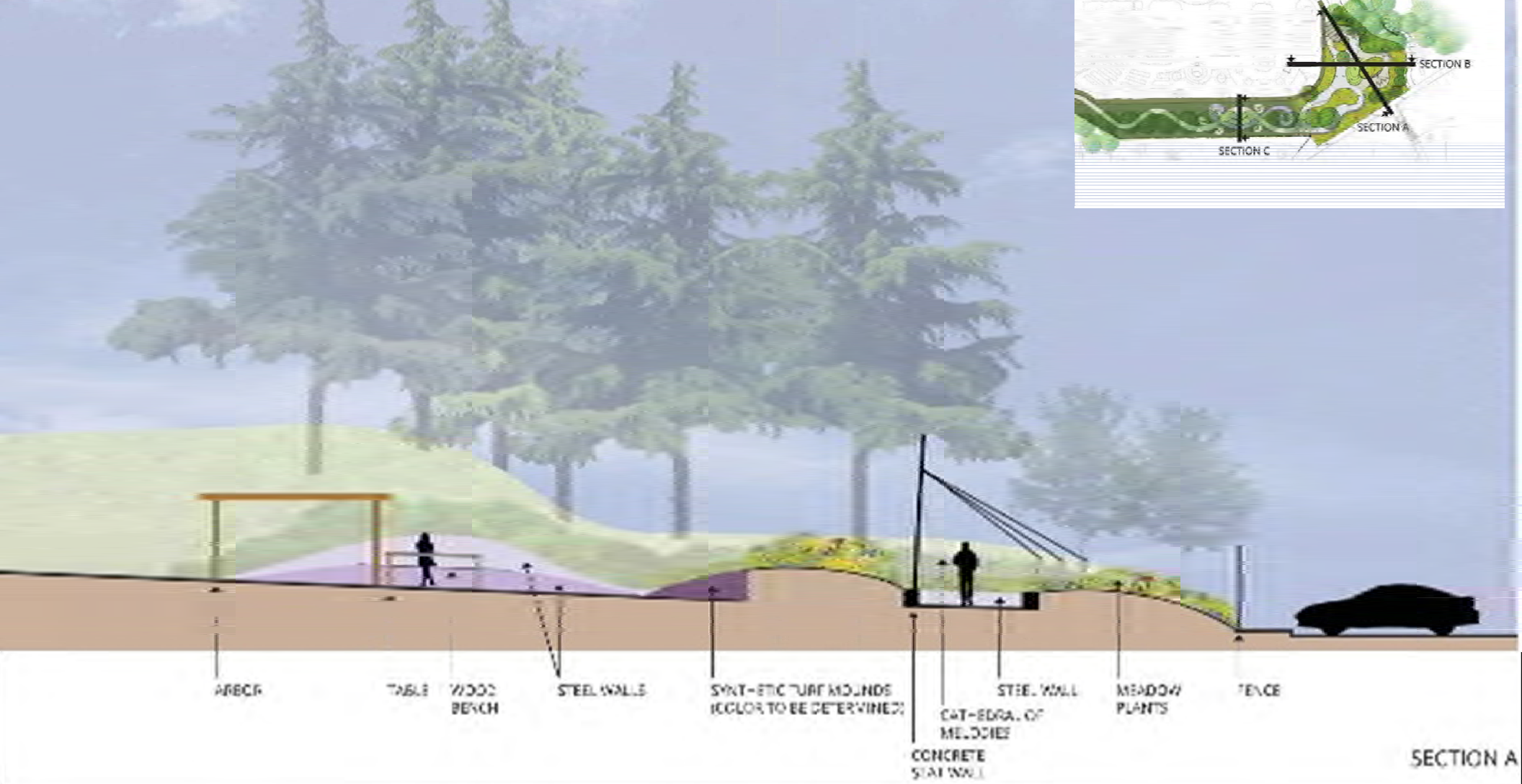


SECTION C

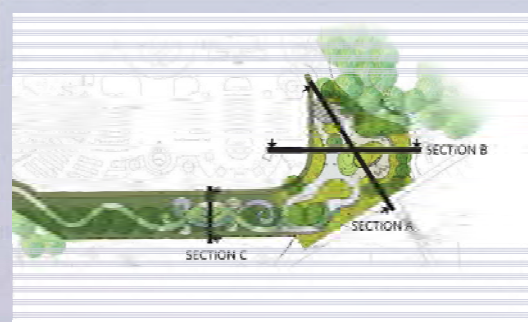
Concept Plan – Illustrative Sections



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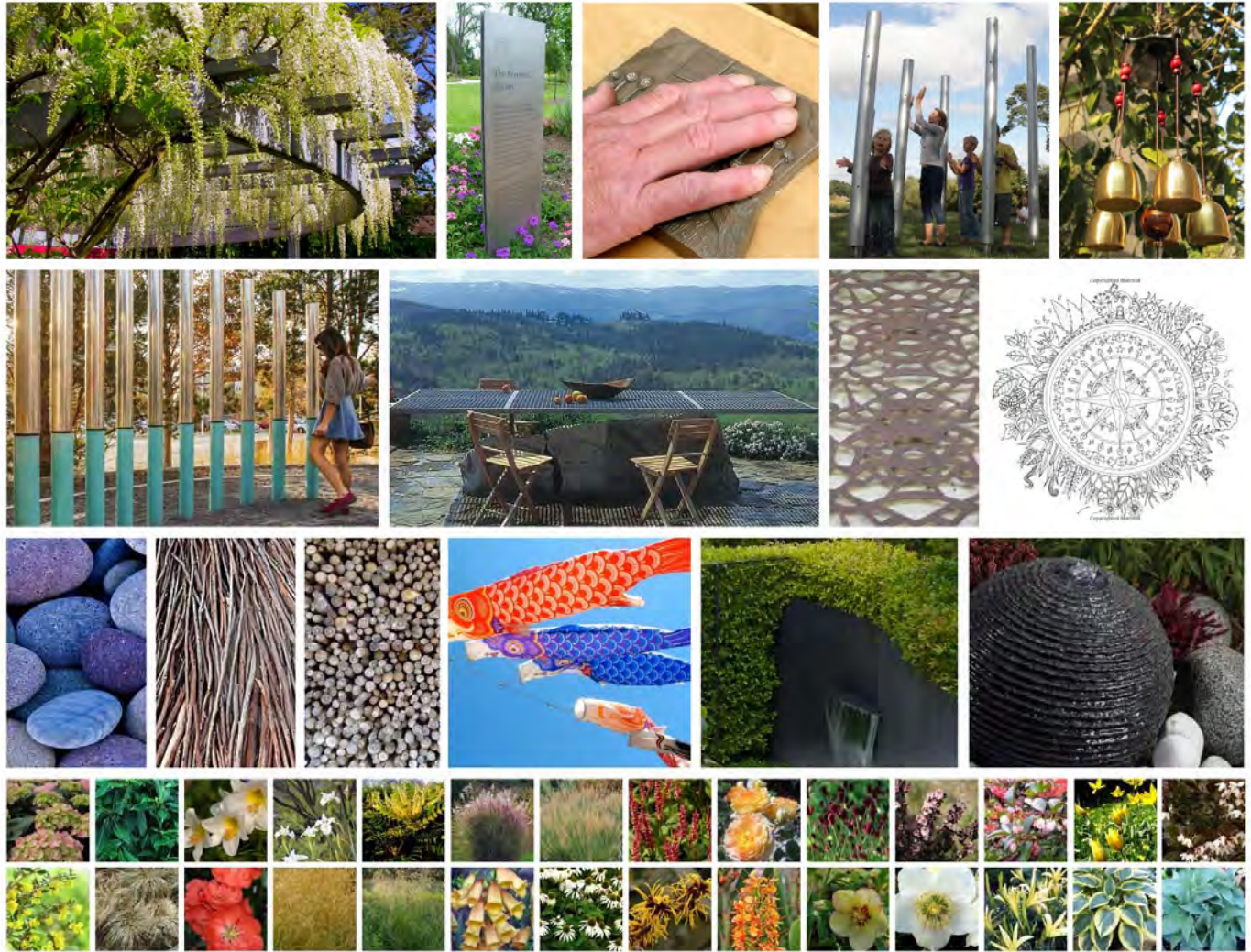
LEGEND

MEADOW GARDEN

- 1 Entrance Terrace / Trellis
- 2 Table of Understanding
- 3 Relaxation Mound
- 4 Cathedral of Melodies
- 5 Centerpiece Garden
- 6 Perimeter Meadow Frame
- 7 Movement Mound
- 8 Orientation Terrace
- 9 Strolling Path
- 10 Existing Rose Garden
- 11 Sculpted Hedges



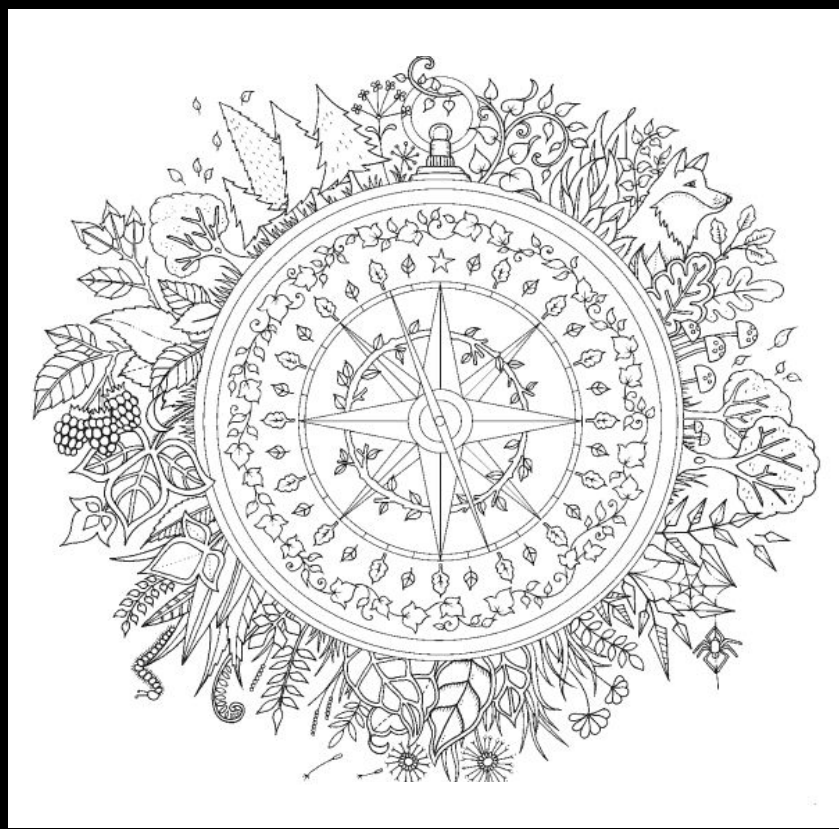
Concept Plan Meadow Garden



Meadow Precedents



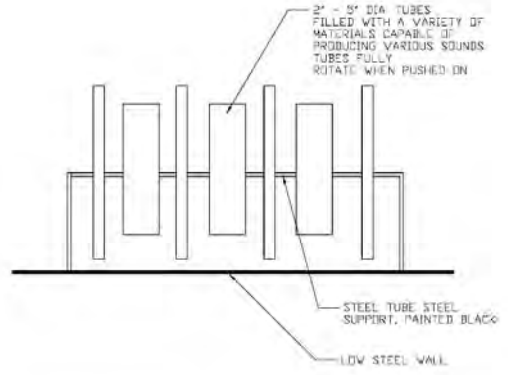
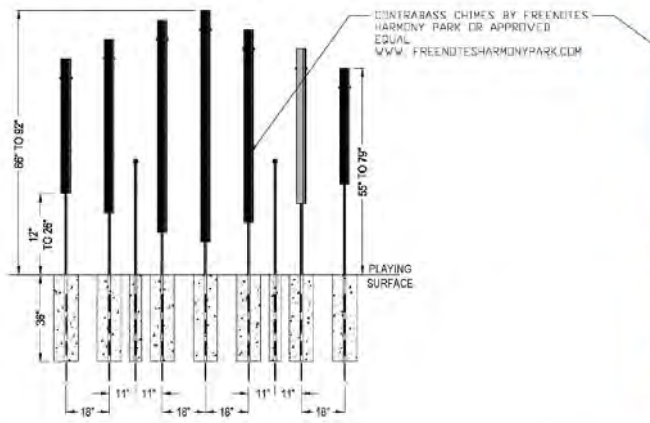
Meadow Features –Entrance Terrace / Trellis



Meadow Features –Table of Understanding



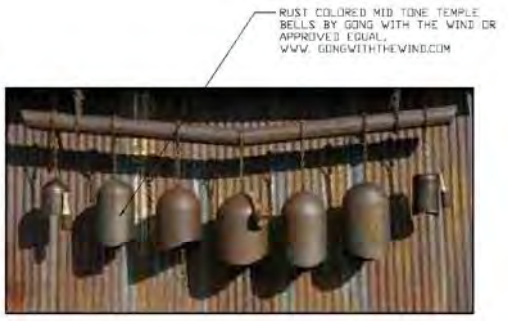
Meadow Features- Play Mound



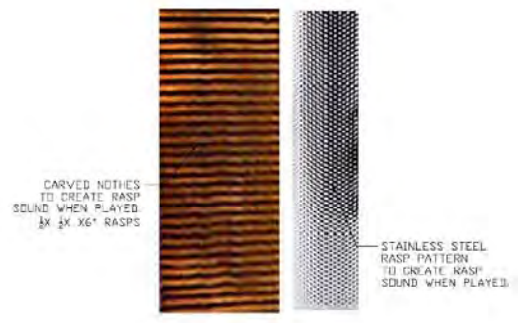
1 CHIMES
SCALE: NTS
FILENAME

2 CHIME CHARACTER
SCALE: NTS
FILENAME

3 RAINMAKER
SCALE: NTS
FILENAME



RUST COLORED MID TONE TEMPLE BELLS BY GONG WITH THE WIND OR APPROVED EQUAL WWW.GONGWITHTHEWIND.COM

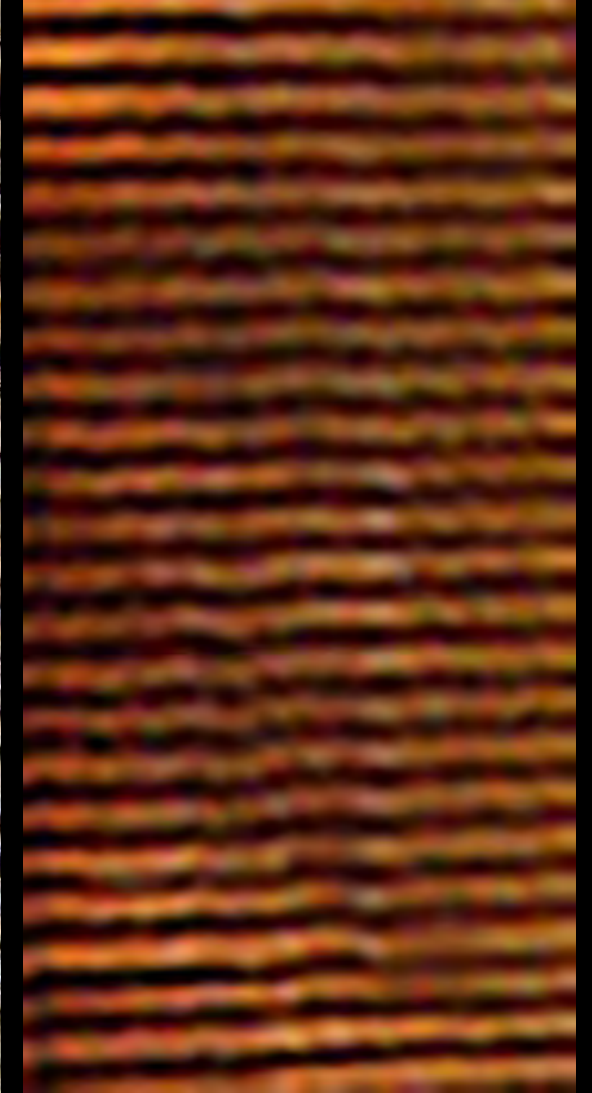


4 HAND STRIKE MID TONE TEMPLE BELLS
SCALE: NTS
FILENAME

5 DEEP TONE TEMPLE BELL
SCALE: NTS
FILENAME

6 RASP PATTERN
SCALE: NTS
FILENAME

Meadow Features- Cathedral of Melodies and Sound Poles



Meadow Features- Tactile Features



Meadow Feature- Perimeter Planting Frame

Meadow Plants

MEADOW PLANTINGS TREES



Cedrus deodara



Clerodendrum bichotomum



Cornus x 'Starlight'



Magnolia grandiflora 'Teddy Bear'



Stewartia pseudocamellia



Styrax japonica

SHRUBS



Actinidia japonica 'Roburum'



Camellia sasanqua 'Yellow'



Ceanothus x 'Concha'



Chaenomeles x 'Pink Storm'



Chaenomeles x 'Scarlet Storm'



Cornus sericea 'Kobayari'



Daphne genkwa 'Auricomarum'



Daphne x 'Frascati'



Deutzia gracilis 'Yello'



Deutzia gracilis 'Yuki Cherry Blossom'



Hydrangea macrophylla 'Tuff Stuff'



Hydrangea paniculata 'Little Lime'



Potentilla fruticosa 'Pink Beauty'



Rosmarinus officinalis



Syringa pubescens 'Miss Kim'



Vaccinium ovatum



Yucca filamentosa

VINES



Lonicera periclymenum 'serotina'



Achillea millefolium 'Desert Eve Yellow'



Agastache 'Blue Boa'



Echinacea purpurea 'White Swan'



Fuchsia magellanica 'Hawkhead'



Fuchsia magellanica 'Picotard'



Geranium x cantabrigiense 'Crystal Rose'

PERENNIALS



Geranium x 'Rozanne'



Iris Douglasiana 'Canyon Snow'



Juncus Patens 'Carmans Grey'



Lavandula x intermedia 'Provence'



Monarda didyma



Panicum amplexicaule 'Fistful'



Phloxis russelliana



Prostanthera cuneata



Zauschneria 'Select Mattole'



Meadow Feature- Seating, Walls, Edges and Shoreline



Meadow Feature- Orientation Terrace

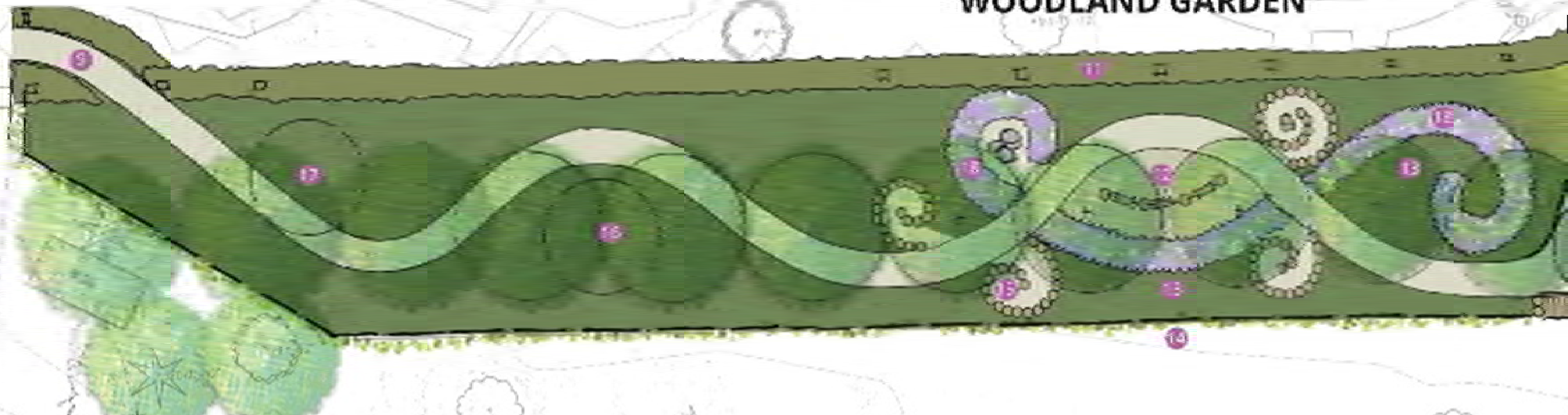
- WOODLAND GARDEN
- 12 Porch Swings
- 13 Forest Garden
- 14 Green Screen Wall
- 15 Log Keyhole and Spines
- 16 Teardrop Terminus (Future)
- 17 Circle of Community (Future)
- 18 Wave of Color

- OTHER
- 19 Existing Forest
- 20 Fence
- 21 Real grid Trail

ROSE GARDEN

MEADOW

WOODLAND GARDEN



Concept Plan – Woodland Garden



MEADOW PLANTINGS
GRASSES



WOODLAND PLANTINGS
TREES



SHRUBS



PERENNIALS



GRASSES



GARDEN EDGE
HEDGES

Woodland Plants



Woodland Feature- Strolling Path



Woodland Feature- Sculpted Hedges



Woodland Feature- Forest Garden



Woodland Feature – Log Wall



Woodland Feature- Swings



Tree Retention, Replacement & Retention Strategy (draft)

Saving 29 Trees

Relocating at least 2 trees

Removing 6 trees (2 unhealthy)

Planting 23 Trees

Exploring Recycling Strategies



Changes to Plan

Drum Deck Removed

Musical Elements Further Developed

Review of Design Details by City ADA and Therapeutic Design Experts

Sensory Rich Planting Design Developed

More Hard Surface Paved Areas Added, Walks are Wider

Shoreline and Handrail Added for Wayfinding

Bright Colors- Toned Down (to avoid over stimulation)

Wind Socks Removed

Sculpted Hedge Added to Provide move view in

Benches Detailed to not Project into or Become Obstacle

Added a Mound (earlier plan included hillside)

Redesign of Keyholes

Woodland as Quiet Respite

Working with Zoo on Tree Retention and Replacement Strategy



Comments?

