

CLIENT

RHIZOMA VENTURES INC

201-439 West Broadway
 Vancouver, BC V5Y 1R4
 640-783-7924

NO.	DATE	ISSUE
1	09-19-19	DP SUBMISSION
2	10-30-20	DP RESUBMISSION

NO. | DATE | REVISION

PROJECT

STEWART TOWNHOUSE

475 Stewart Avenue
 Nanaimo, BC

RECEIVED
DP1154
 2020-NOV-9
 Current Planning

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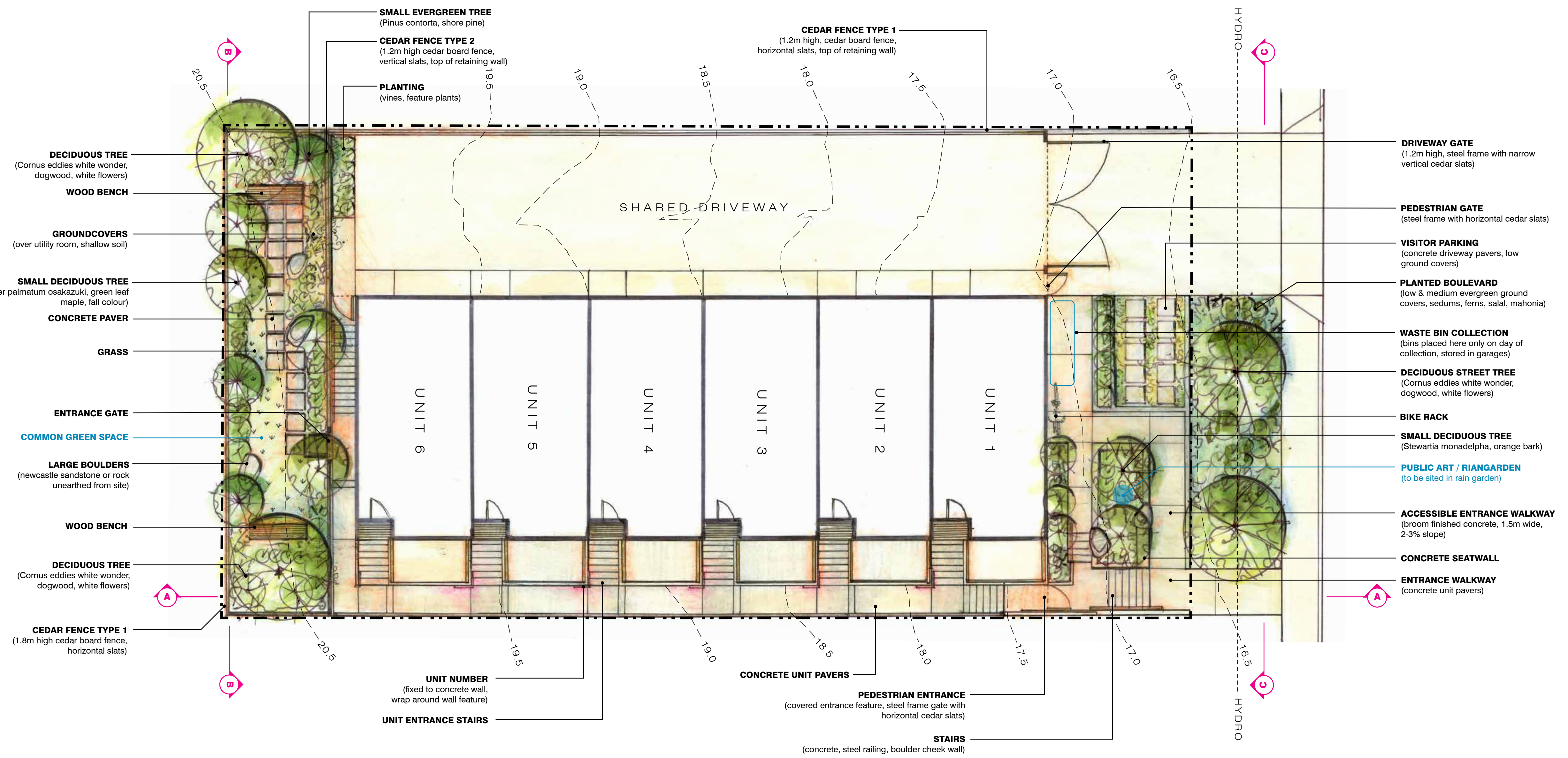
PROJECT 1903

DB KS CB KS

SCALE 1:100
 DATE JULY 5, 2019

L1.01

STEWART AVENUE



LANDSCAPE CONCEPT PLAN

SCALE 1:200

DESIGN RATIONALE

CONTEXT

The landscape at 475 Stewart Avenue serves two primary functions. It establishes the streetscape for a 6-dwelling multi-family development along the western side of Stewart Avenue - a busy, four-lane road that acts as a gateway into the city of Nanaimo; and it provides the private outdoor space for residents living in a contemporary high-density residential development.

DESIGN CONCEPT

The landscape design concept responds directly to the *Newcastle and Brechin Neighbourhood Plan* by advancing the evolution of Stewart Avenue from a wide vehicular thoroughfare into a true gateway street for Nanaimo.

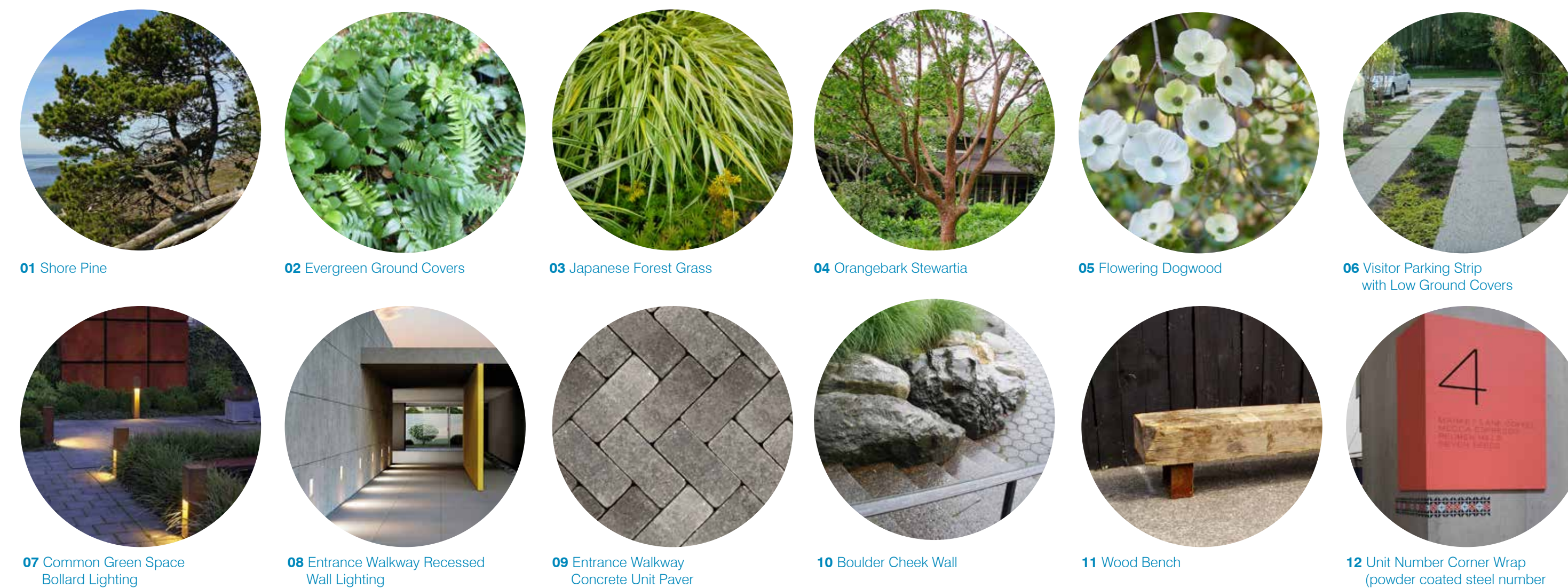
- The planting plan offers a lush, green neighborhood edge, relying on native, drought tolerant and evergreen species inspired by the local ecology.
- The public realm and pedestrian experience is enhanced with generous planting and natural features integrated into the sidewalk boulevard, providing visual interest at the human scale to complement a striking new building.

- The landscape design anchors a contemporary feature building within the local context with a strong indigenous planting palette, accentuating a unique sense of place for the project.

Key components of the landscape design include:

- A diverse, multi-layered planting scheme that relies on drought tolerant native species and natural elements, as well as public art to enhance the streetscape along Stewart Avenue.
- Rainwater garden to manage runoff naturally on site and to reflect and celebrate our Vancouver Island climate.
- A private, common green space to create a tranquil, natural setting for residents of the development.

DESIGN PRECEDENTS



PLANT PALETTE

Key	Botanical Name	Common Name
Deciduous Trees		
Ap	Acer palmatum Osakazuki	Japanese Maple
Ce	Cornus eddies white wonder	Eddies White Wonder Dogwood
Sm	Stewartia monadelphica	Orangebark Stewartia
Evergreen Trees		
Pnc	Pinus contorta	Shore Pine
Evergreen Shrubs		
Au	Arbutus unedo	Strawberry Bush
Gs	Gaultheria shallon	Salal
M	Morella californica	Pacific Wax Myrtle
Mn	Mahonia nervosa	Dull Oregon Grape
Vo	Vaccinium ovatum	Evergreen Huckleberry
Deciduous Shrubs		
Cs	Cornus sericea	Red Osier Dogwood
Rs	Ribes sanguineum	Red Flowering Current
V	Vaccinium (various)	Blueberry
Ground Cover		
Au	Arctostaphylos uva-ursi	Kinnikinnick
Es	Epimedium spheerium	Epimedium
Fc	Fragaria chiloensis	Coastal Strawberry
Go	Gallium odorata	Sweet Woodruff
Sr	Sedum rupestre 'Angelina'	Angelina Stonecrop
Ss	Sedum spathulifolium	Broad-leaved Stonecrop
Ss	Sedum spurium 'Schorbuser Blut'	Dragon's Blood Sedum
Ferns		
Bs	Blechnum spicant	Deer Fern
De	Dryopteris erythrosora	Autumn Fern
Pm	Polystichum munitum	Sword Fern
Grasses		
Hk	Hakonechloa macra	Japanese Forest Grass
Mj	Miscanthus yaku jima	Dwarf Maiden Grass
Sc	Sesleria caerulea	Blue Moor Grass

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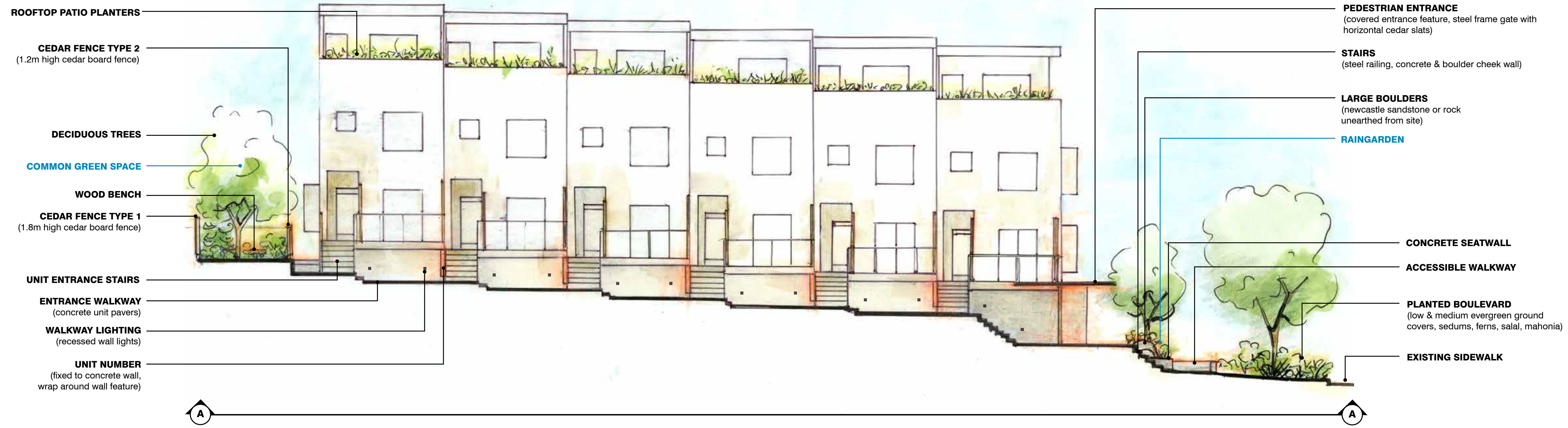
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Elevation A
 South Elevation - Entrance Walkway
 Scale 1:100

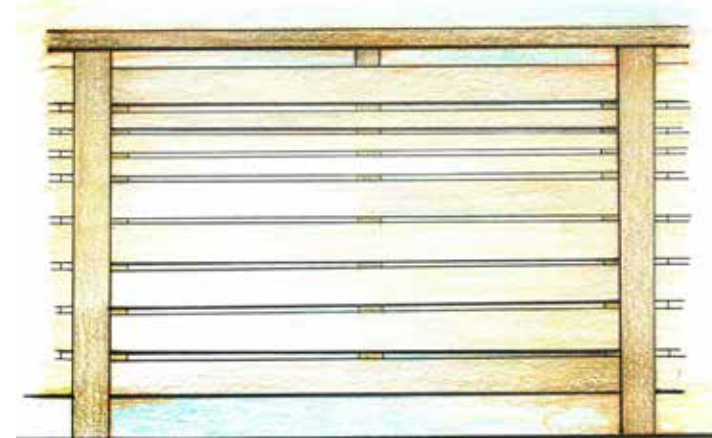


Elevation B
 West Elevation - Common Green Space
 Scale 1:100

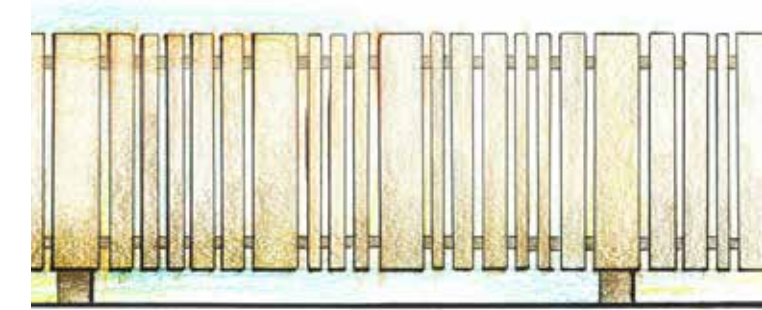


Elevation C
 East Elevation - Stewart Avenue Frontage
 Scale 1:100

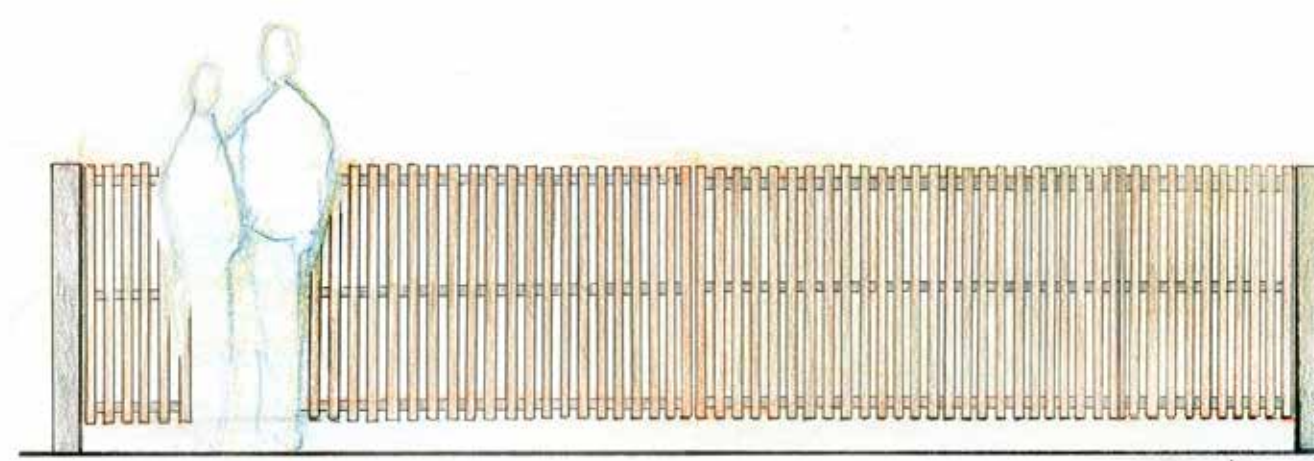
DESIGN FENCE DETAILS



Cedar Fence Type 1
 Horizontal Cedar Boards
 Height: 1.2m - 1.8m
 Colour: Natural Stain



Cedar Fence Type 2
 Vertical Cedar Boards
 Height: 1.2m
 Colour: Natural Stain



Driveway Gate
 Vertical Cedar Boards, Steel Frame
 Height: 1.2m
 Colour: Natural Stain on wood slats



13 Driveway Gate



14 Entrance Gate



15 Entrance Gate

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