RODGERS CREEK AREA 5

CYPRESS BOWL ROAD, WEST VANCOUVER

LANDSCAPE SET: ISSUED FOR DEVELOPMENT PERMIT
MARCH 16TH, 2025

LANDSCAPE DRAWING INDEX

L00	COVER PAGE
L01	LANDSCAPE DESIGN RATIONALE & WILDFIRE MANAGEMENT
L02.1	CONCEPT
L02.2	SOUTH SLOPE SECTIONS
L03.1	LANDSCAPE MATERIAL PLAN
L03.2	LANDSCAPE MATERIAL PLAN
L03.3	LANDSCAPE MATERIAL PLAN
L03.4	LANDSCAPE MATERIAL PLAN
L03.5	LANDSCAPE MATERIAL PLAN
L03.6	LANDSCAPE MATERIAL PLAN
L03.7	LANDSCAPE LIGHTING PLAN
L04.1	LANDSCAPE GRADING PLAN
L04.2	LANDSCAPE GRADING PLAN
L04.3	LANDSCAPE GRADING PLAN
L04.4	LANDSCAPE GRADING PLAN
L05.1	LANDSCAPE PLANTING PLAN
L05.2	LANDSCAPE PLANTING PLAN
L05.3	LANDSCAPE PLANTING PLAN
L05.4	LANDSCAPE PLANTING PLAN
L05.5	LANDSCAPE PLANTING PLAN
L06.1	LANDSCAPE DETAILS
L06.2	LANDSCAPE DETAILS
L06.3	LANDSCAPE DETAILS
L06.4	LANDSCAPE DETAILS
L06.5	LANDSCAPE DETAILS



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1925 Main Street
Vancouver, BC
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RODGERS CREEK AREA 5

Drawing Title

COVER PAGE

Drawing No.

L 00

LANDSCAPE CONTEXT

Every project comes with its own stories that set itself apart from the rest. Rogers Creek Area 5 is not an exception in the ways of the remarkable mountainous land involved, and the setting of unique location with a truly natural space and min-blowing views to the city of Vancouver and Burrard Inlet. Cypress Mountain isn't single mountain at all it is a collection of mountains, ridges., creeks, plateaus and valleys located in the southern section of Cypress provincial park. It has an enormous mountain culture, a concept that helps define every aspect of project sit in this location. This mountain culture is based on the fascinating interconnection between human beings and potential of rugged landscapes as a reference to the lifestyle and passions of people who are drown to this particular site seeking for their dream homes.



LANDSCAPE VISIONING

- Connection to Nature

  The unique natural setting of the site serves as our primary inspiration, shaping both the architecture and landscape design to integrate seamlessly with the surrounding environment. Our design aims to authentically respond to the mountain's natural conditions, fostering a strong connection with the landscape. By carefully considering the site's existing features, we aim to create a landscape that honors its history while embracing new opportunities.

- Unique Landscape

  Our landscape architecture is integral to creating a distinctive ground-level experience, characterized by multi-terraced open spaces that embody the unique mountain lifestyle. This experience fosters a sense of belonging for residents who appreciate the region's natural beauty, celebrating the spirit of the mountain.

- A Nest/Home Experience

  Our vision for the project extends beyond architectural sophistication, aiming to create a mountain destination that offers recreational and cultural possibilities for both residents and visitors. From outdoor lounging to community gatherings, our design caters to a diverse range of activities.

LANDSCAPE DESIGN PRINCIPLES

- Create Meaningful Open Space
- Develop Community Character
- Pedestrian-Oriented Local Street
- Minimize Disturbance & Preserve Existing Features
- Reserve and Restore Natural Habitat
- Conserve and Protect Water Resources
- Minimize Fire Hazard

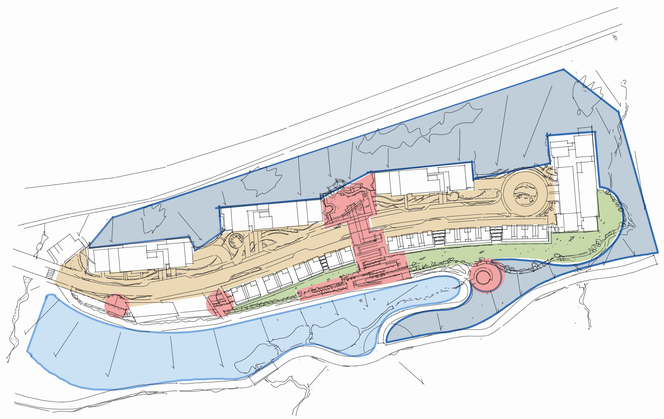
LANDSCAPE DESIGN APPROACHES

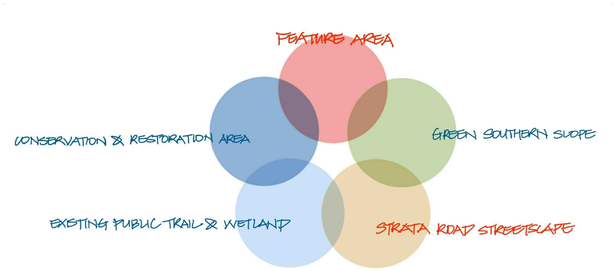
1. Integrate site plan with the forest, blending into the mountain and maximizing views of greenery while minimizing exposure of parking structures.
2. Provide access to mountain trails from outdoor and indoor amenities, offering opportunities to explore the mountain greenway.
3. Connect indoor and outdoor spaces with naturalized landscapes.
4. Incorporate rainwater and mountain creeks to create water features.
5. Introduce native plant species, local stones/boulders to reflect the site's characteristics.
6. Manage vegetated slopes and structures to restore trees and understory plantings.
7. Define a mountain home/community within the Cypress Mountain North Shore forest, catering to the desires of those drawn to the site.
8. Explore a design language that communicates the land's story and spirit, blending naturalized yet elegant expressions that distinguish the project while harmonizing with the surroundings.
9. Design entrance roads and amenity building as gateways that define arrival experiences unique to the site.
10. Develop access roads to ensure safe, enjoyable travel and walking experience for bott drivers and pedestrians.
11. Utilize grading changes to create multi-terraced landscapes to create a public destination.
12. Featured structure is introduced to enhance the Nest/Home experience.
13. Provide a variety of passive and active amenities in centrally located open space.
14. Children playground and family gathering space are integrated to optimize the space use.
15. Trees and vegetations to selected and located to maximize views and comply to the wildfire management plan.
16. Designate public accessibility along public trail and semi-public zones at strata road levels, with semi-private zones along the tower frontage to establish a hierarchy of privacy.
17. Develop an easy-to-navigate walkway system that prioritizes pedestrian access to amenities and facilities.
18. Explore additional opportunities to enhance the residential and recreational experiences within the community, such as provide featured rest spot for public trail.

CHARACTER ZONES

Based on the analysis of the existing site conditions and potential proposed programs, the landscape area has been categorized into the following different areas.

- Conservation and Restoration Area
- Existing Public Trail and Wetland Area
- Strata Road Streetscape
- Feature Areas
- Southern Green Slope





- CONSERVATION AND RESTORATION AREA

Protect existing soil, watercourses, trees, and rock features. Consult with an arborist, civil engineer, and environmentalist to minimize disturbance and stabilize the slopes. Develop a management plan to cover tree protection, soil protection and stabilization, and watercourse restoration. Human access should be limited to this area given the steep slope and vulnerable environmental conditions.

Vegetation in this area helps maintain site stability and reduce wildfire hazard. Native planting will be used to increase planting establishment and reduce fuel load. Plant selection should reduce ladder fuel (small trees and brush that can help a fire spread from the ground to the tree canopy). Tree planting spacing should maintain buffer zones for fire hazard.

Watercourses will be retained and restored to minimize development impact on local hydrology and ecosystems. Environmental strategies should be applied as advised by environmentalists and arborists based on the City's bylaws and local management plan.

- EXISTING PUBLIC TRAIL AND WETLAND AREA

This zone has been constructed based on the previously approved design. PWL was hired to provide landscape improvements for the public trail. The wetland on the site is a 3-tier retention pond which serves as part of the on-site storm management. Given our project development on the upper hillside of the wetland, surface drainage or bioswales should be considered to incorporate into the existing water retention and swales.

- STRATA ROAD STREETSCAPE

The street culming incorporates parallel parking, planting beds, pedestrian crossings, and street furniture to create a safe street for pedestrians. The travel lanes are narrowed to the minimal required dimension to allow for maximized landscape space. At the intersection with parking ramps, the landscape is arranged to provide visual clearance and safety for drivers and pedestrians. An elevated crosswalk for the central park is proposed to further accentuate the focus and themed area and reduce vehicle speeds at this location.

Street trees are planted to offer shade to people while maintaining southern ocean views from building units. The road is constructed on top of the parking structure with no rainwater infiltration capacity. However, rainwater management is still needed to be considered. In our case, the idea is to catch and channel street runoff to street boulevards. With the help of road longitudinal slope, rainwater is led to different on-site detention and retention water features. Major dry and wet swales are proposed in the central park, which will be discussed in the feature areas. All the raingardens along the boulevards are connected to hold water on-site to avoid peak storm flow and slowly release water to the local creeks, which reduces potential soil erosion and flooding downstream and downhill.

- FEATURE AREAS

The feature areas include the central park, the terrace, and a series of frontage garden places.

The central park sits in the largest open space on the site and will serve as the major outdoor amenity for residents and visitors. It is a family-oriented gathering space providing accessibility to all ages and groups of people. A multi-purpose lawn is offered for large group gatherings and set away from the road with a green buffer for safety. A playground takes advantage of the existing mountain slope and is created to offer themed adventure play. Using custom design structure to create a unique community place. In our case, the concept of "Nest" is proposed to indicate the home and mountain spirit. The unique theme structure is constructed to demonstrate the theme and help reinforce the character of the community, which is considered one of the principles of a healthy and sustainable community. In the central park, other amenities such as sheltered seating, outdoor picnic areas, informal amphitheater, therapeutic garden are all provided to meet different age and group needs.

The terrace stretches approximately 18 meters high, 30 meters deep, and 20 meters wide as an important interface between the public realm/trail and strata space/road. The design intent is to create a publicly accessible space for people on the trail and become an animated frontage zone for the project. Stormwater management plays a great role in the design when rainwater is led to fall through the cascaded weirs to form a manmade mountain stream. It acts for stormwater retention while at the same time forms a significant visual interest for the public. It also helps to educate the public on stormwater treatment and encourages robust environmental stewardship. Plenty of seat spaces are provided for public rest and to enjoy the views. It is not only an amenity space of the project; it also aims to create a public destination for everyone visiting the mountain trails.

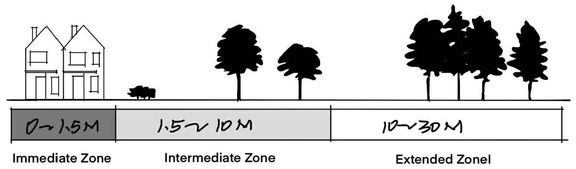
The decking space at the amenity building provides outdoor space for people to enjoy the spectacular views. It also serves as a welcome pedestrian gateway for visitors entering the site and wanting to know more about the projects and the neighborhood.

Several outdoor gardens are provided at each of the high-rise front door areas. Seating, bike racks, wayfinding elements, and accent lighting are provided to create usable and meaningful outdoor space and encourage nature surveillance. All doorways are designed to pass through a raingarden to form the feel of territory and accentuate the entrance experience.

- SOUTHERN GREEN SLOPE

The southern slope to the amenity building and townhouse will be constructed by the city's request. The landscape on the slope should utilize (1) typical Rodgers Creek character for walls using natural stone and/or Mechanically Stabilized Earth (MSE) bags (and formal Allan Block or other concrete/wood cribbing is not supported); and (2) Landscaping must comply with the wildland fire plan attached to DP 16-079.

LANDSCAPE STRATEGIES FOR WILDFIRE MITIGATION



In General, landscaping strategies follows the recommendations by Wildfire Hazard DP Area Assessment Report and ensure that no conifer species or long grasses with a mature height greater than 30cm are installed in new landscaping. This includes hedges of cedar, cypress, or yew species. No combustible materials, including fencing and decks, are permitted within 1.5m of the structure.

FireSmart divide the area around the home into "priority zones", which radiate out from the structure and reflect the different ignition pathways.

The Immediate Zone is the area immediately adjacent to a structure, out to 1.5 m. A non-combustible surface extends around the entire structure and any attachments, such as decks.

The Intermediate Zone is the area within 1.5 and 10 m of the home or building. Plant selection within this zone focus on species with low flammability. Plants recommended by FireSmart BC Landscaping Guide are preferred. Any landscaping features, such as garden beds, retaining walls, or outdoor structures, are constructed from non-combustible or fire-resistant materials. Decks and fences are made from materials like metal or treated wood that are less susceptible to ignition. Cleaning up debris, garbage, or storage is also of primary importance in this area.

The Extended Zone includes the area beyond 10 m from a structure. Wildfires in forests within this zone can subject the building to radiant heat and may produce an ember shower onto the building. Forest fuels are generally treated aggressively in this area to prevent a crown fire from establishing and reduce the intensity of radiant heat and ember production. Landscape design considers the ease of maintenance and treatments that may include removal of ground fuel, thinning of trees, and lift pruning of retained trees. New trees are spaced to prevent the spread of fire and allow for their individual maintenance and lifting pruning. The landscape design in the extended zone also considers clear, accessible routes for fire fighting equipment and personnel can significantly improve emergency response capabilities.

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RODGERS CREEK AREA 5

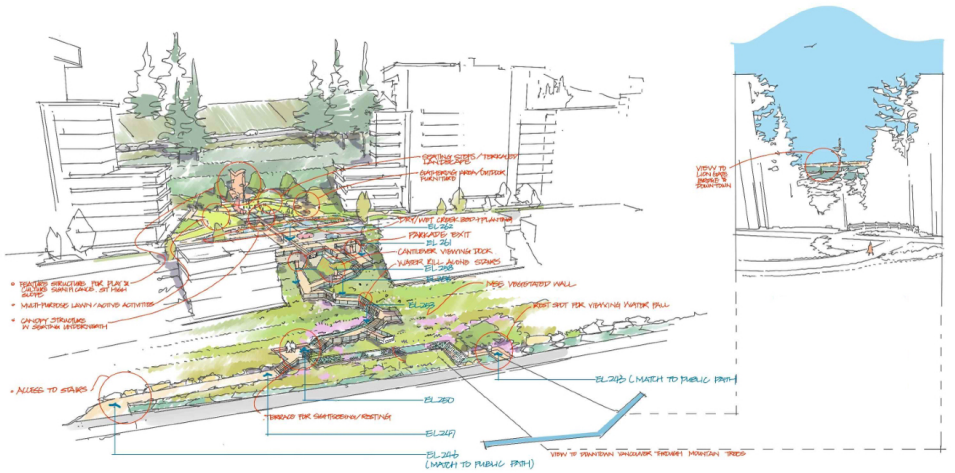
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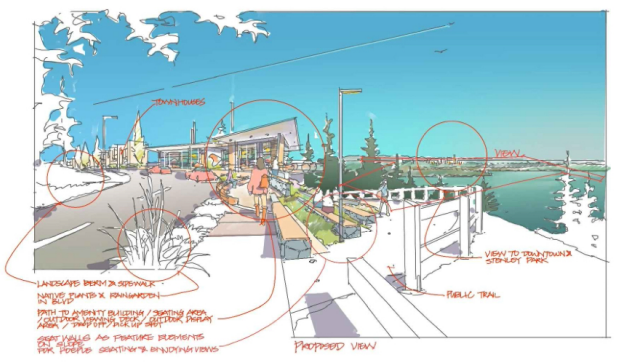
LANDSCAPE DESIGN RATIONALE & WILD FIRE MANAGEMENT

Drawing No.

L 01








EXISTING VIEW

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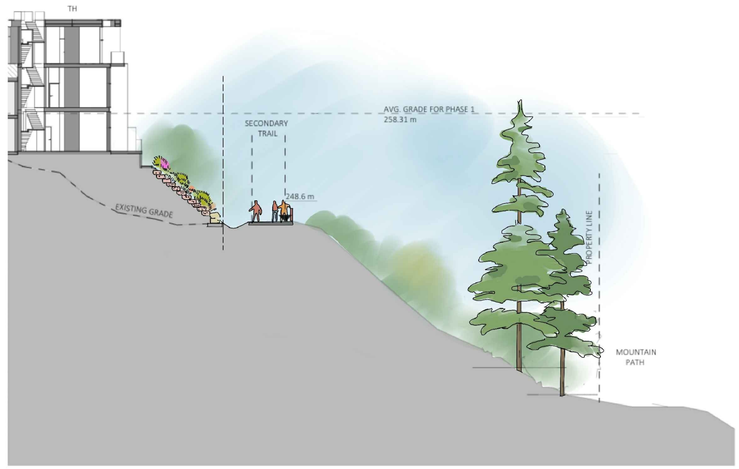
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CONCEPT

Drawing No.

L 02.0

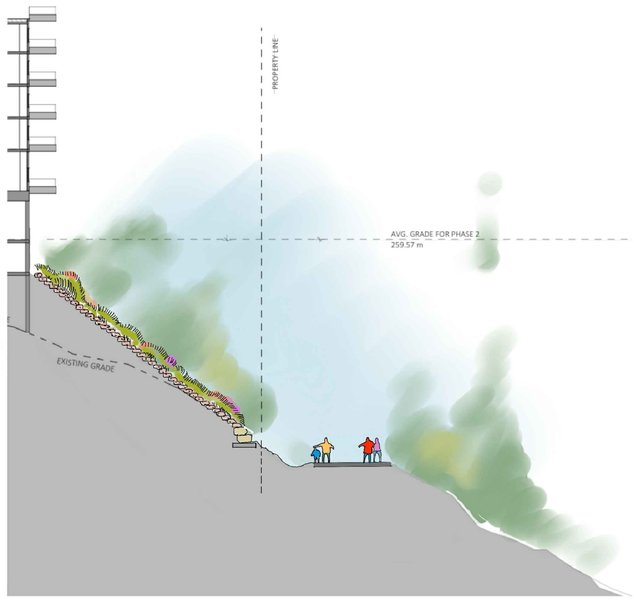




SECTION 1



SECTION 2



SECTION 3





5m (16ft) tall landscape retaining wall

The Flex MSE Vegetated Wall system provides the strength of interlocking components without the need for concrete, rebar, wire mesh or other formwork.

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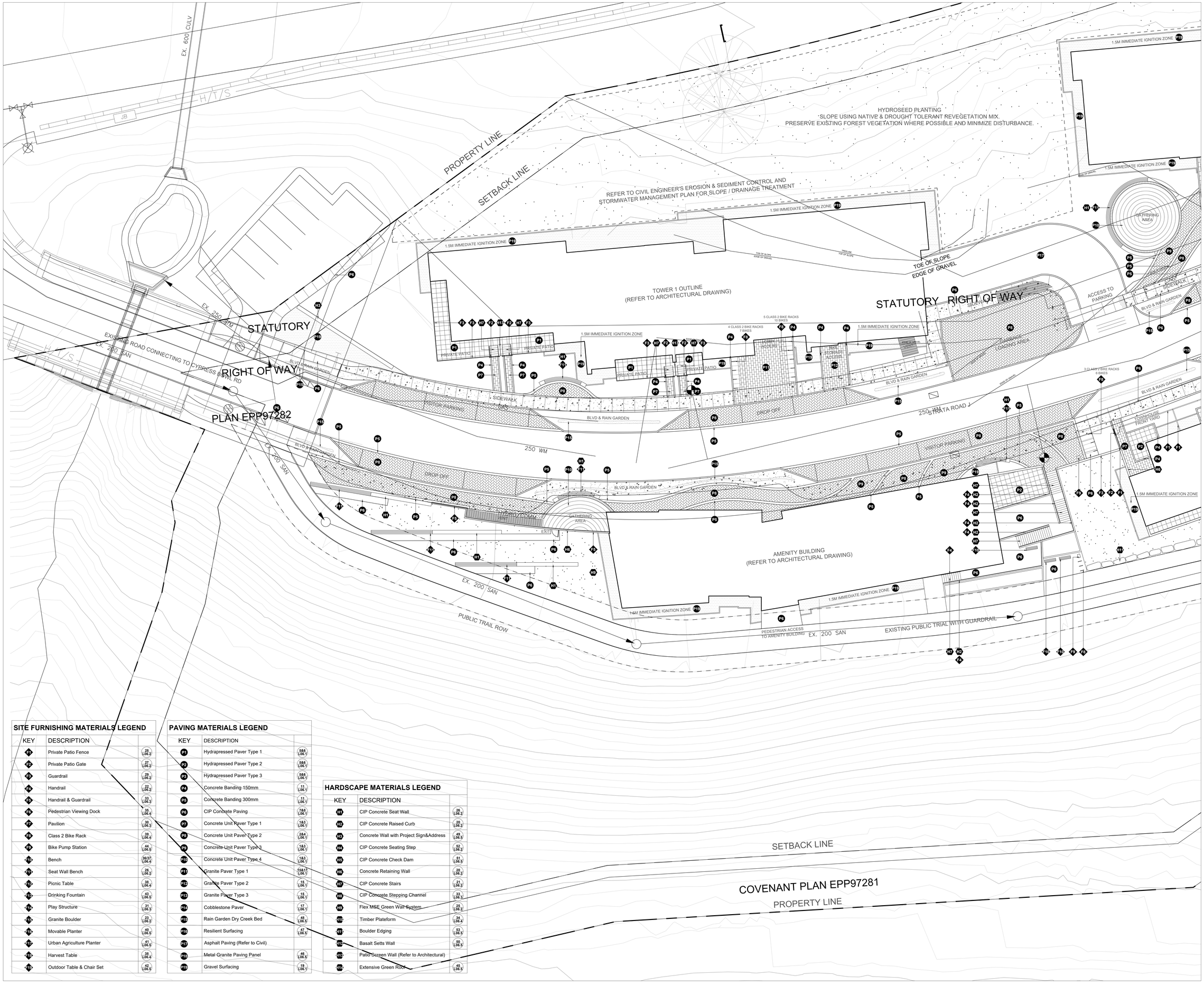
RODGERS CREEK AREA 5

Drawing Title

SOUTH SLOPE SECTIONS

Drawing No.

L 02.1



SITE FURNISHING MATERIALS LEGEND

KEY	DESCRIPTION	
F1	Private Patio Fence	28 L06.2
F2	Private Patio Gate	27 L06.2
F3	Guardrail	29 L06.2
F4	Handrail	22 L06.2
F5	Handrail & Guardrail	33 L06.3
F6	Pedestrian Viewing Dock	35 L06.4
F7	Pavilion	30 L06.3
F8	Class 2 Bike Rack	39 L06.4
F9	Bike Pump Station	44 L06.5
F10	Bench	36/37 L06.4
F11	Seat Wall Bench	26 L06.2
F12	Picnic Table	38 L06.4
F13	Drinking Fountain	43 L06.5
F14	Play Structure	31 L06.3
F15	Granite Boulder	23 L06.2
F16	Movable Planter	40 L06.5
F17	Urban Agriculture Planter	41 L06.5
F18	Harvest Table	38 L06.4
F19	Outdoor Table & Chair Set	42 L06.5

PAVING MATERIALS LEGEND

KEY	DESCRIPTION	
P1	Hydrapressed Paver Type 1	5&6 L06.1
P2	Hydrapressed Paver Type 2	5&6 L06.1
P3	Hydrapressed Paver Type 3	5&6 L06.1
P4	Concrete Banding 150mm	11 L06.1
P5	Concrete Banding 300mm	11 L06.1
P6	CIP Concrete Paving	7&8 L06.1
P7	Concrete Unit Paver Type 1	1&3 L06.1
P8	Concrete Unit Paver Type 2	2&4 L06.1
P9	Concrete Unit Paver Type 3	1&3 L06.1
P10	Concrete Unit Paver Type 4	1&3 L06.1
P11	Granite Paver Type 1	15&17 L06.1
P12	Granite Paver Type 2	15 L06.1
P13	Granite Paver Type 3	15 L06.1
P14	Cobblestone Paver	17 L06.1
P15	Rain Garden Dry Creek Bed	48 L06.5
P16	Resilient Surfacing	47 L06.5
P17	Asphalt Paving (Refer to Civil)	
P18	Metal Granite Paving Panel	46 L06.5
P19	Gravel Surfacing	19 L06.1

HARDSCAPE MATERIALS LEGEND

KEY	DESCRIPTION	
H1	CIP Concrete Seat Wall	26 L06.2
H2	CIP Concrete Raised Curb	20 L06.2
H3	Concrete Wall with Project Sign&Address	49 L06.5
H4	CIP Concrete Seating Step	52 L06.2
H5	CIP Concrete Check Dam	51 L06.5
H6	Concrete Retaining Wall	20 L06.2
H7	CIP Concrete Stairs	21 L06.2
H8	CIP Concrete Stepping Channel	33 L06.3
H9	Flex MSE Green Wall System	25 L06.2
H10	Timber Plateform	34 L06.4
H11	Boulder Edging	53 L06.5
H12	Basalt Setts Wall	50 L06.5
H13	Patio Screen Wall (Refer to Architectural)	
H14	Extensive Green Roof	45 L06.5

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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

LANDSCAPE MATERIAL PLAN

Drawing No.

L 03.1

SITE FURNISHING MATERIALS LEGEND

KEY	DESCRIPTION	
F1	Private Patio Fence	28 L06.2
F2	Private Patio Gate	27 L06.2
F3	Guardrail	29 L06.2
F4	Handrail	22 L06.2
F5	Handrail & Guardrail	33 L06.3
F6	Pedestrian Viewing Dock	35 L06.4
F7	Pavilion	30 L06.3
F8	Class 2 Bike Rack	39 L06.4
F9	Bike Pump Station	44 L06.5
F10	Bench	36/37 L06.4
F11	Seat Wall Bench	26 L06.2
F12	Picnic Table	38 L06.4
F13	Drinking Fountain	43 L06.5
F14	Play Structure	31 L06.3
F15	Granite Boulder	23 L06.2
F16	Movable Planter	40 L06.5
F17	Urban Agriculture Planter	41 L06.5
F18	Harvest Table	38 L06.4
F19	Outdoor Table & Chair Set	42 L06.5

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P2	Hydrapressed Paver Type 2	5&6 L06.1
P3	Hydrapressed Paver Type 3	5&6 L06.1
P4	Concrete Banding 150mm	11 L06.1
P5	Concrete Banding 300mm	11 L06.1
P6	CIP Concrete Paving	7&8 L06.1
P7	Concrete Unit Paver Type 1	1&3 L06.1
P8	Concrete Unit Paver Type 2	2&4 L06.1
P9	Concrete Unit Paver Type 3	1&3 L06.1
P10	Concrete Unit Paver Type 4	1&3 L06.1
P11	Granite Paver Type 1	15&17 L06.5
P12	Granite Paver Type 2	15 L06.1
P13	Granite Paver Type 3	15 L06.1
P14	Cobblestone Paver	17 L06.1
P15	Rain Garden Dry Creek Bed	48 L06.5
P16	Resilient Surfacing	47 L06.5
P17	Asphalt Paving (Refer to Civil)	
P18	Metal Granite Paving Panel	46 L06.5
P19	Gravel Surfacing	19 L06.1

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PROPERTY LINE
SETBACK LINE
HYDROSEED PLANTING
SLOPE USING NATIVE & DROUGHT TOLERANT REVEGETATION MIX, COMPLIANT TO FIRESMART BC GUIDELINES
PRESERVE EXISTING FOREST VEGETATION WHERE POSSIBLE AND MINIMIZE DISTURBANCE.
REFER TO CIVIL ENGINEER'S EROSION & SEDIMENT CONTROL AND STORMWATER MANAGEMENT PLAN FOR SLOPE / DRAINAGE TREATMENT
1.5M IMMEDIATE IGNITION ZONE
TOWER 3 OUTLINE (REFER TO ARCHITECTURAL DRAWING)
TOWER 2 OUTLINE (REFER TO ARCHITECTURAL DRAWING)
CHILDREN'S PLAYGROUND
SEATING STEPS
COMMUNITY PARK
GATHERING PLACE
RAIN GARDEN
BIKE STORAGE ACCESS
LOBBY ACCESS
4 CLASS 2 BIKE RACKS 8 BIKES
3 CLASS 2 BIKE RACKS 6 BIKES
SIDEWALK
DROP OFF
BLVD & RAIN GARDEN
VISITOR PARKING
STRATA ROAD J
TOWNHOUSE FRONT YARD
STATUTORY RIGHT OF WAY
PEDESTRIAN CROSSING
GATHERING AREA
ACCESS TO PARKING
HYDRO / COMM
250 WM
MOUNTAIN STAIRS
RUNOFF WATER CHANNEL
REST SPOT
RETENTION POND & BIOSWALE
VEGETATED RETAINING WALL SYSTEM
LINEAR BIOSWALE
EXISTING PUBLIC TRIAL WITH GUARDRAIL
PUBLIC TRAIL ROW
ACCESS TO MOUNTAIN STAIRS
EXISTING DITCH
EX. 200 SAN
EX. 600 STM
450 STM
600 STM
200 SAN
TOWNHOUSE OUTLINE (REFER TO ARCHITECTURAL DRAWING)

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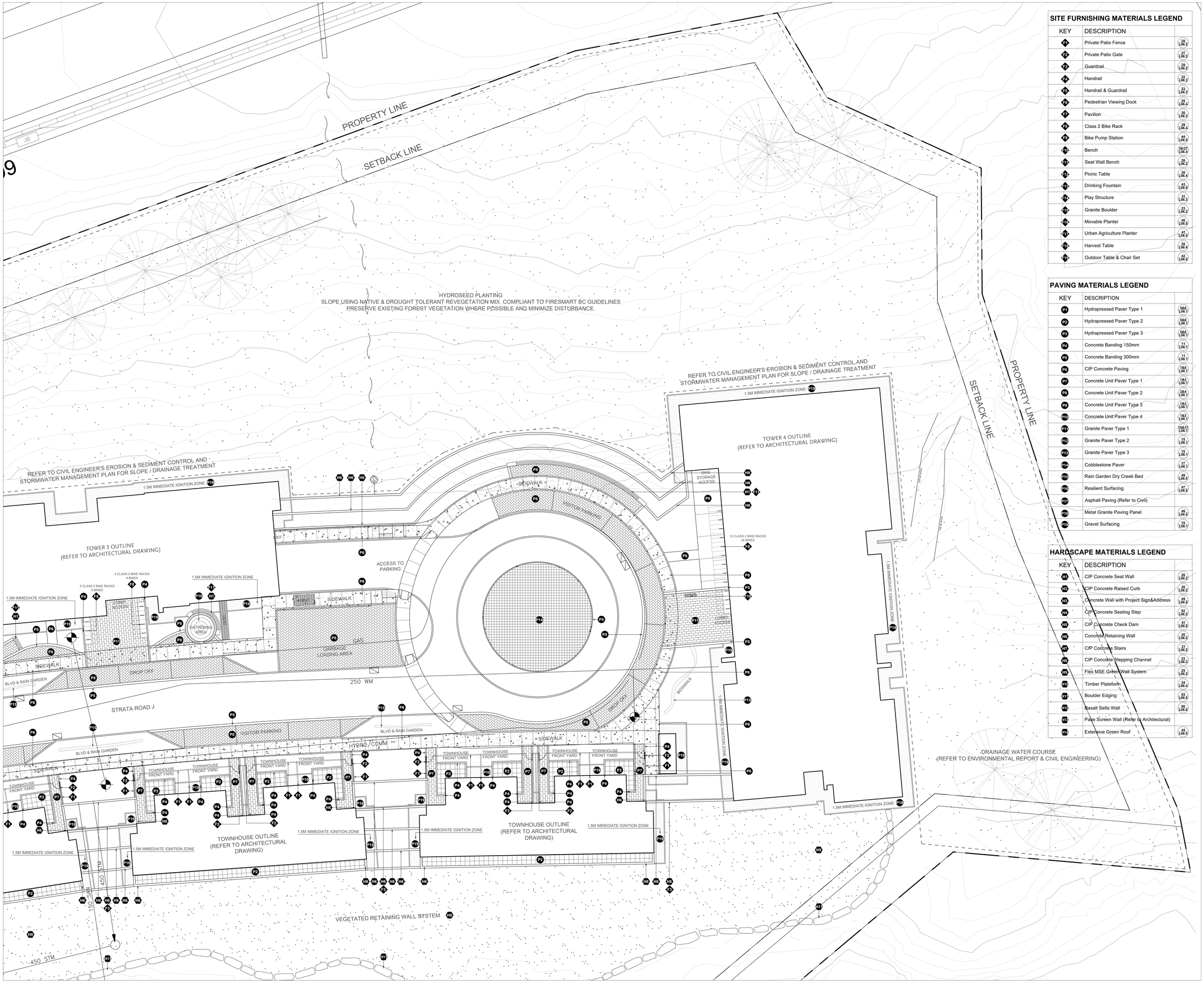
SCALE 1:150

Drawing Title

LANDSCAPE MATERIAL PLAN

Drawing No.

L 03.2



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H7	CIP Concrete Stairs	21 L04.2
H8	CIP Concrete Stepping Channel	33 L04.3
H9	Flex MSE Green Wall System	25 L04.2
H10	Timber Plateform	34 L04.4
H11	Boulder Edging	53 L04.5
H12	Basalt Setts Wall	50 L04.5
H13	Patio Screen Wall (Refer to Architectural)	
H14	Extensive Green Roof	40 L04.5

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RODGERS CREEK AREA 5

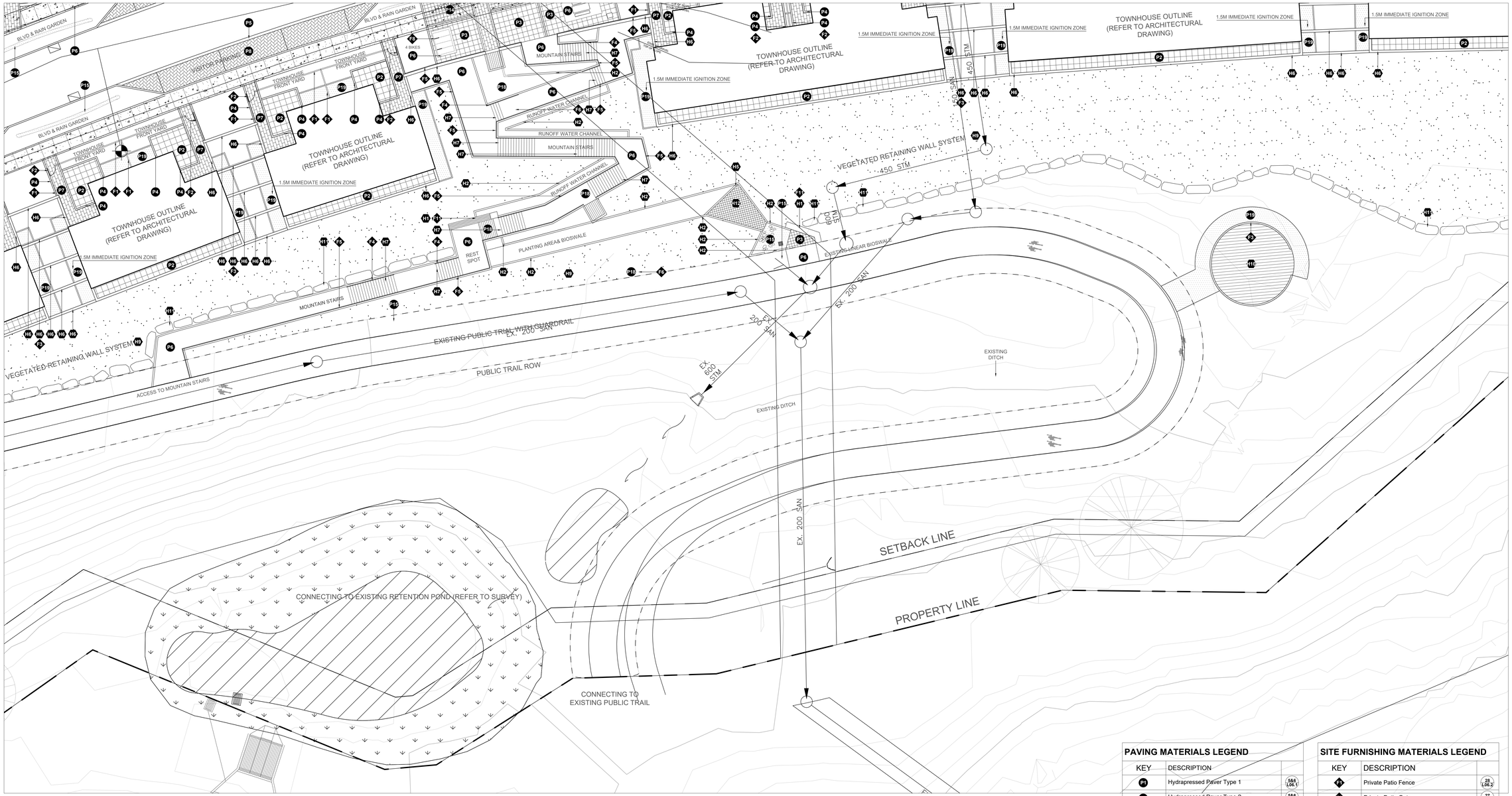
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Drawing Title

LANDSCAPE MATERIAL PLAN

Drawing No.

L 03.3



HARDSCAPE MATERIALS LEGEND

KEY	DESCRIPTION	
H1	CIP Concrete Seat Wall	26 L06.2
H2	CIP Concrete Raised Curb	20 L06.2
H3	Concrete Wall with Project Sign&Address	49 L06.5
H4	CIP Concrete Seating Step	52 L06.2
H5	CIP Concrete Check Dam	51 L06.5
H6	Concrete Retaining Wall	20 L06.2
H7	CIP Concrete Stairs	21 L06.2
H8	CIP Concrete Stepping Channel	33 L06.3
H9	Flex MSE Green Wall System	25 L06.2
H10	Timber Plateform	34 L06.4
H11	Boulder Edging	53 L06.5
H12	Basalt Setts Wall	50 L06.5
H13	Patio Screen Wall (Refer to Architectural)	
H14	Extensive Green Roof	45 L06.5

PAVING MATERIALS LEGEND

KEY	DESCRIPTION	
P1	Hydrapressed Paver Type 1	58.6 L06.1
P2	Hydrapressed Paver Type 2	58.6 L06.1
P3	Hydrapressed Paver Type 3	58.6 L06.1
P4	Concrete Banding 150mm	11 L06.1
P5	Concrete Banding 300mm	11 L06.1
P6	CIP Concrete Paving	7&8 L06.1
P7	Concrete Unit Paver Type 1	1&3 L06.1
P8	Concrete Unit Paver Type 2	2&4 L06.1
P9	Concrete Unit Paver Type 3	1&3 L06.1
P10	Concrete Unit Paver Type 4	1&3 L06.1
P11	Granite Paver Type 1	15&17 L06.1
P12	Granite Paver Type 2	15 L06.1
P13	Granite Paver Type 3	15 L06.1
P14	Cobblestone Paver	17 L06.1
P15	Rain Garden Dry Creek Bed	48 L06.5
P16	Resilient Surfacing	47 L06.5
P17	Asphalt Paving (Refer to Civil)	
P18	Metal Granite Paving Panel	46 L06.5
P19	Gravel Surfacing	19 L06.1

SITE FURNISHING MATERIALS LEGEND

KEY	DESCRIPTION	
F1	Private Patio Fence	28 L06.2
F2	Private Patio Gate	27 L06.2
F3	Guardrail	29 L06.2
F4	Handrail	22 L06.2
F5	Handrail & Guardrail	32 L06.3
F6	Pedestrian Viewing Dock	35 L06.4
F7	Pavilion	30 L06.3
F8	Class 2 Bike Rack	39 L06.4
F9	Bike Pump Station	44 L06.5
F10	Bench	36/37 L06.4
F11	Seat Wall Bench	26 L06.2
F12	Picnic Table	38 L06.4
F13	Drinking Fountain	42 L06.5
F14	Play Structure	31 L06.3
F15	Granite Boulder	23 L06.2
F16	Movable Planter	40 L06.5
F17	Urban Agriculture Planter	41 L06.5
F18	Harvest Table	38 L06.4
F19	Outdoor Table & Chair Set	42 L06.5

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RODGERS CREEK AREA 5

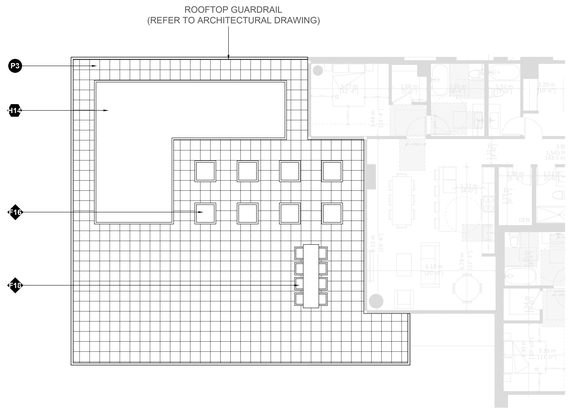
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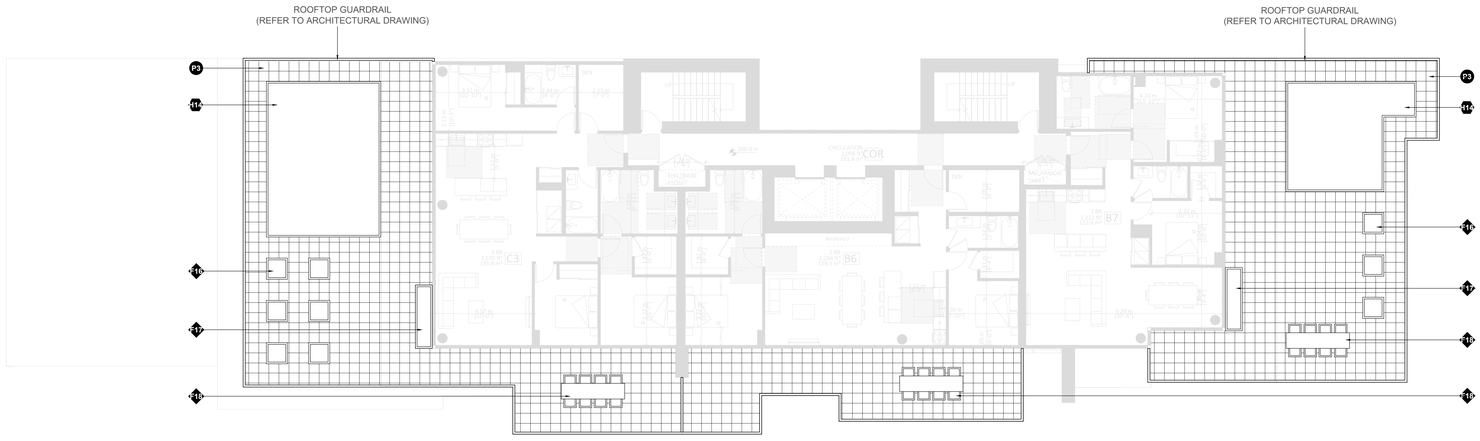
LANDSCAPE MATERIAL PLAN

Drawing No.

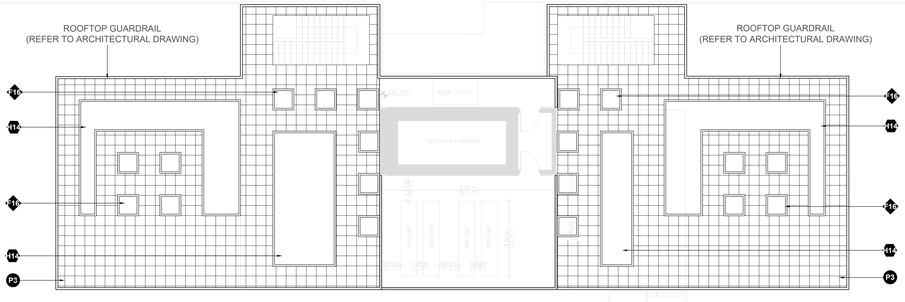
L 03.4



TOWER 1. 2. 3. LEVEL 6 TYP.



TOWER 1. 2. 3. LEVEL 13 TYP.



TOWER 1. 2. 3. ROOF LEVEL TYP.

SITE FURNISHING MATERIALS LEGEND

KEY	DESCRIPTION	
F1	Private Patio Fence	28 L06.2
F2	Private Patio Gate	27 L06.2
F3	Guardrail	28 L06.2
F4	Handrail	22 L06.2
F5	Handrail & Guardrail	32 L06.3
F6	Pedestrian Viewing Dock	35 L06.4
F7	Pavilion	30 L06.3
F8	Class 2 Bike Rack	39 L06.4
F9	Bike Pump Station	44 L06.5
F10	Bench	36/37 L06.4
F11	Seat Wall Bench	26 L06.2
F12	Picnic Table	38 L06.4
F13	Drinking Fountain	43 L06.5
F14	Play Structure	31 L06.3
F15	Granite Boulder	23 L06.2
F16	Movable Planter	40 L06.5
F17	Urban Agriculture Planter	41 L06.5
F18	Harvest Table	38 L06.4
F19	Outdoor Table & Chair Set	42 L06.5

PAVING MATERIALS LEGEND

KEY	DESCRIPTION	
P1	Hydrapressed Paver Type 1	58,6 L06.1
P2	Hydrapressed Paver Type 2	58,6 L06.1
P3	Hydrapressed Paver Type 3	58,6 L06.1
P4	Concrete Banding 150mm	11 L06.1
P5	Concrete Banding 300mm	11 L06.1
P6	CIP Concrete Paving	7,8,6 L06.1
P7	Concrete Unit Paver Type 1	1,8,3 L06.1
P8	Concrete Unit Paver Type 2	2,8,4 L06.1
P9	Concrete Unit Paver Type 3	1,8,3 L06.1
P10	Concrete Unit Paver Type 4	1,8,3 L06.1
P11	Granite Paver Type 1	15,8,17 L06.1
P12	Granite Paver Type 2	15 L06.1
P13	Granite Paver Type 3	15 L06.1
P14	Cobblestone Paver	17 L06.1
P15	Rain Garden Dry Creek Bed	48 L06.5
P16	Resilient Surfacing	47 L06.5
P17	Asphalt Paving (Refer to Civil)	
P18	Metal Granite Paving Panel	46 L06.5
P19	Gravel Surfacing	19 L06.1

HARDSCAPE MATERIALS LEGEND

KEY	DESCRIPTION	
H1	CIP Concrete Seat Wall	26 L06.2
H2	CIP Concrete Raised Curb	20 L06.2
H3	Concrete Wall with Project Sign&Address	49 L06.5
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H7	CIP Concrete Stairs	21 L06.2
H8	CIP Concrete Stepping Channel	33 L06.3
H9	Flex MSE Green Wall System	25 L06.2
H10	Timber Plateform	34 L06.4
H11	Boulder Edging	53 L06.5
H12	Basalt Setts Wall	50 L06.5
H13	Patio Screen Wall (Refer to Architectural)	
H14	Extensive Green Roof	45 L06.5

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RODGERS CREEK AREA 5

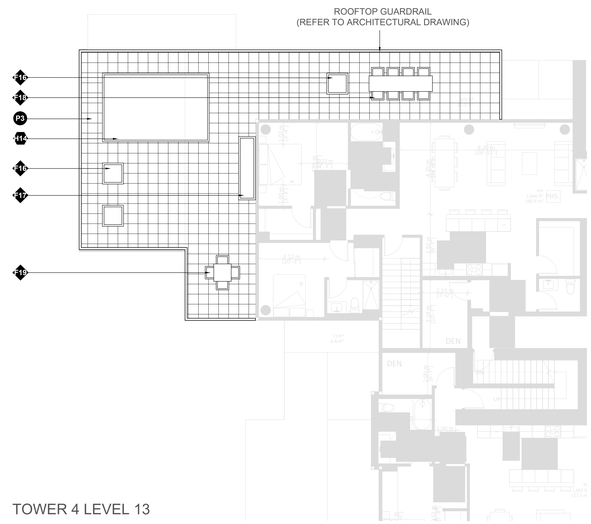
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Drawing Title

LANDSCAPE MATERIAL PLAN

Drawing No.

L 03.5



TOWER 4 LEVEL 13



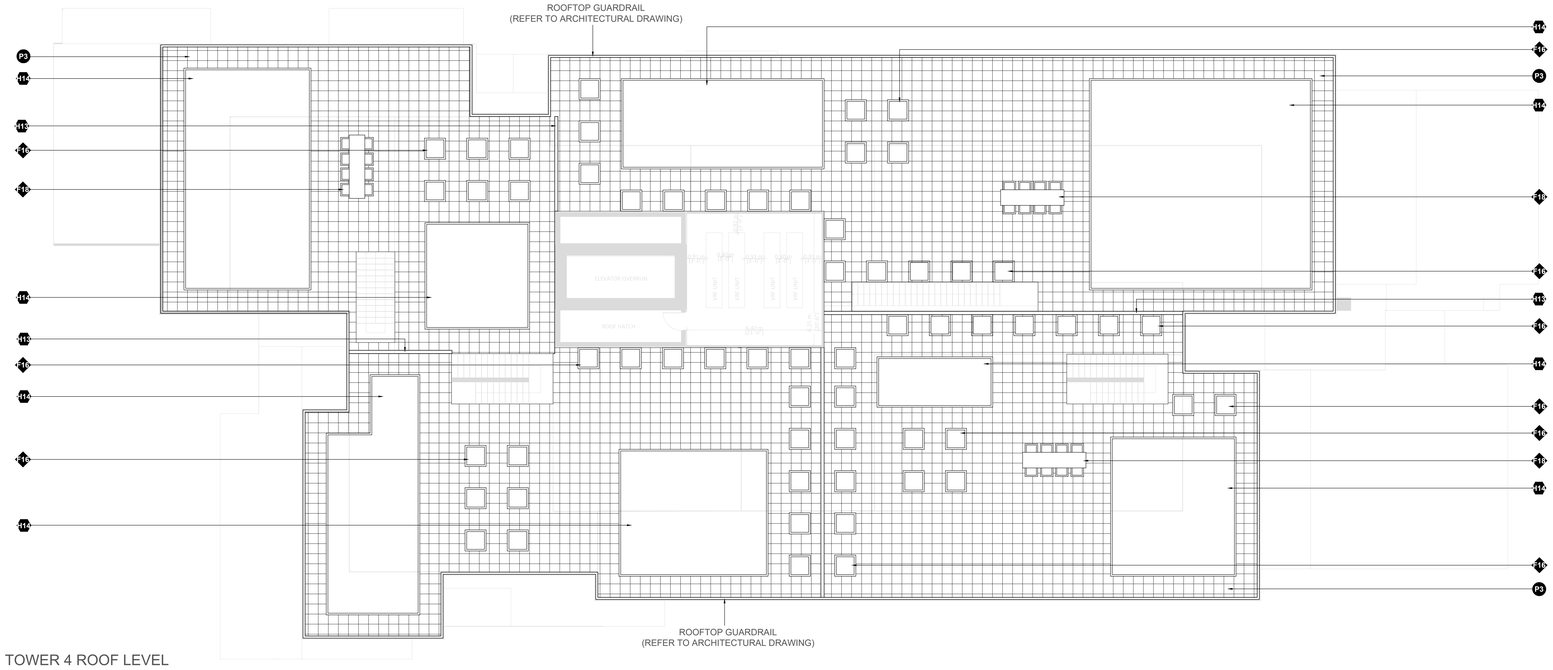
TOWER 4 LEVEL 10



TOWER 4 LEVEL 12



TOWER 4 LEVEL 6



TOWER 4 ROOF LEVEL

SITE FURNISHING MATERIALS LEGEND

KEY	DESCRIPTION	
F1	Private Patio Fence	28 L06.2
F2	Private Patio Gate	27 L06.2
F3	Guardrail	29 L06.2
F4	Handrail	22 L06.2
F5	Handrail & Guardrail	33 L06.3
F6	Pedestrian Viewing Dock	35 L06.4
F7	Pavilion	30 L06.3
F8	Class 2 Bike Rack	39 L06.4
F9	Bike Pump Station	44 L06.5
F10	Bench	36;37 L06.4
F11	Seat Wall Bench	26 L06.2
F12	Picnic Table	38 L06.4
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F14	Play Structure	31 L06.3
F15	Granite Boulder	23 L06.2
F16	Movable Planter	40 L06.5
F17	Urban Agriculture Planter	41 L06.5
F18	Harvest Table	38 L06.4
F19	Outdoor Table & Chair Set	42 L06.5

PAVING MATERIALS LEGEND

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P4	Concrete Banding 150mm	11 L06.1
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P16	Resilient Surfacing	47 L06.5
P17	Asphalt Paving (Refer to Civil)	
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P19	Gravel Surfacing	19 L06.1

HARDSCAPE MATERIALS LEGEND

KEY	DESCRIPTION	
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H2	CIP Concrete Raised Curb	20 L06.2
H3	Concrete Wall with Project Sign&Address	49 L06.5
H4	CIP Concrete Seating Step	52 L06.2
H5	CIP Concrete Check Dam	51 L06.5
H6	Concrete Retaining Wall	20 L06.2
H7	CIP Concrete Stairs	21 L06.2
H8	CIP Concrete Stepping Channel	33 L06.3
H9	Flex MSE Green Wall System	24 L06.2
H10	Timber Plateform	34 L06.4
H11	Boulder Edging	53 L06.5
H12	Basalt Setts Wall	50 L06.5
H13	Patio Screen Wall (Refer to Architectural)	
H14	Extensive Green Roof	45 L06.5

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RODGERS CREEK AREA 5

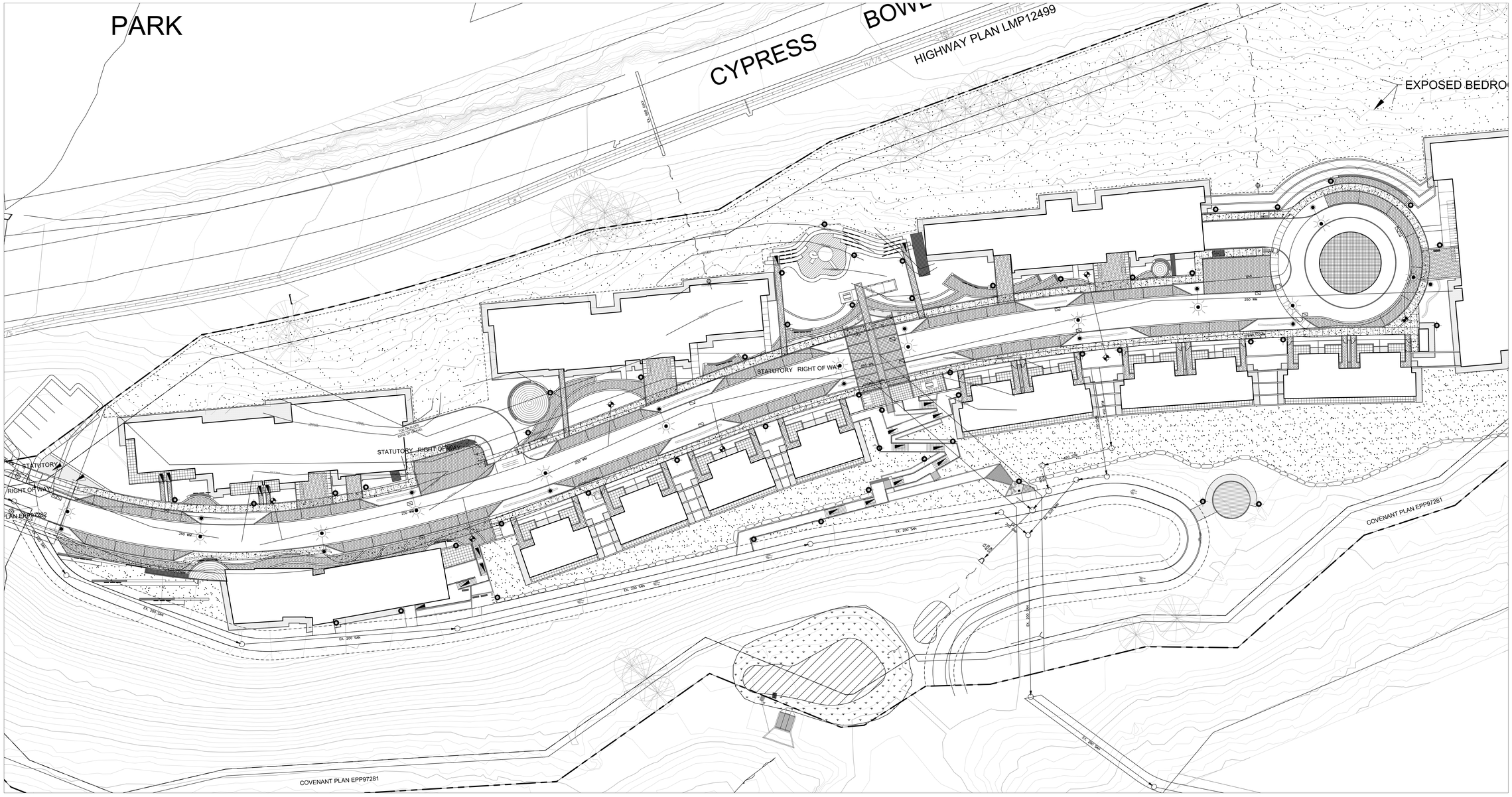
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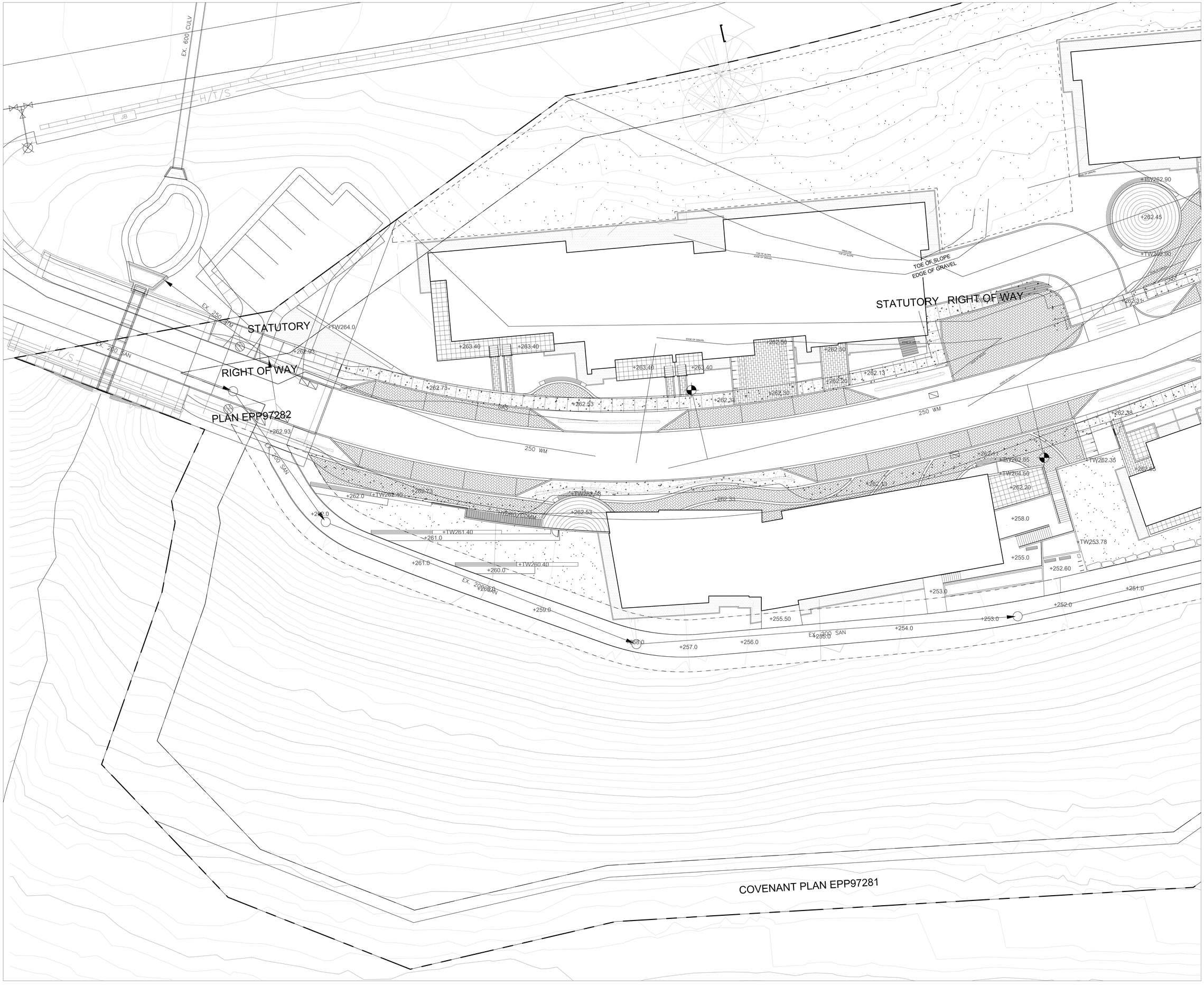
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LANDSCAPE MATERIAL PLAN

Drawing No.

L 03.6


PARK
CYPRESS
HIGHWAY PLAN LMP12499
EXPOSED BEDRO
STATUTORY RIGHT OF WAY
STATUTORY RIGHT OF WAY
STATUTORY
RIGHT OF WAY
PLAN EPP97282
COVENANT PLAN EPP97281
COVENANT PLAN EPP97281
EX. 200 SAN
EX. 200 SAN
EX. 200 SAN
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250 WM
250 WM
250 WM



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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

LANDSCAPE GRADING PLAN

Drawing No.

L 04.1

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STATUTORY RIGHT OF WAY

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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

LANDSCAPE GRADING PLAN

Drawing No.

L 04.2

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JB

9

+TW270
+TW267
+TW263.35
+TW265
+TW267
+TW264.45
+TW264.35
+264.6
+TW264.45
+TW265.80
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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

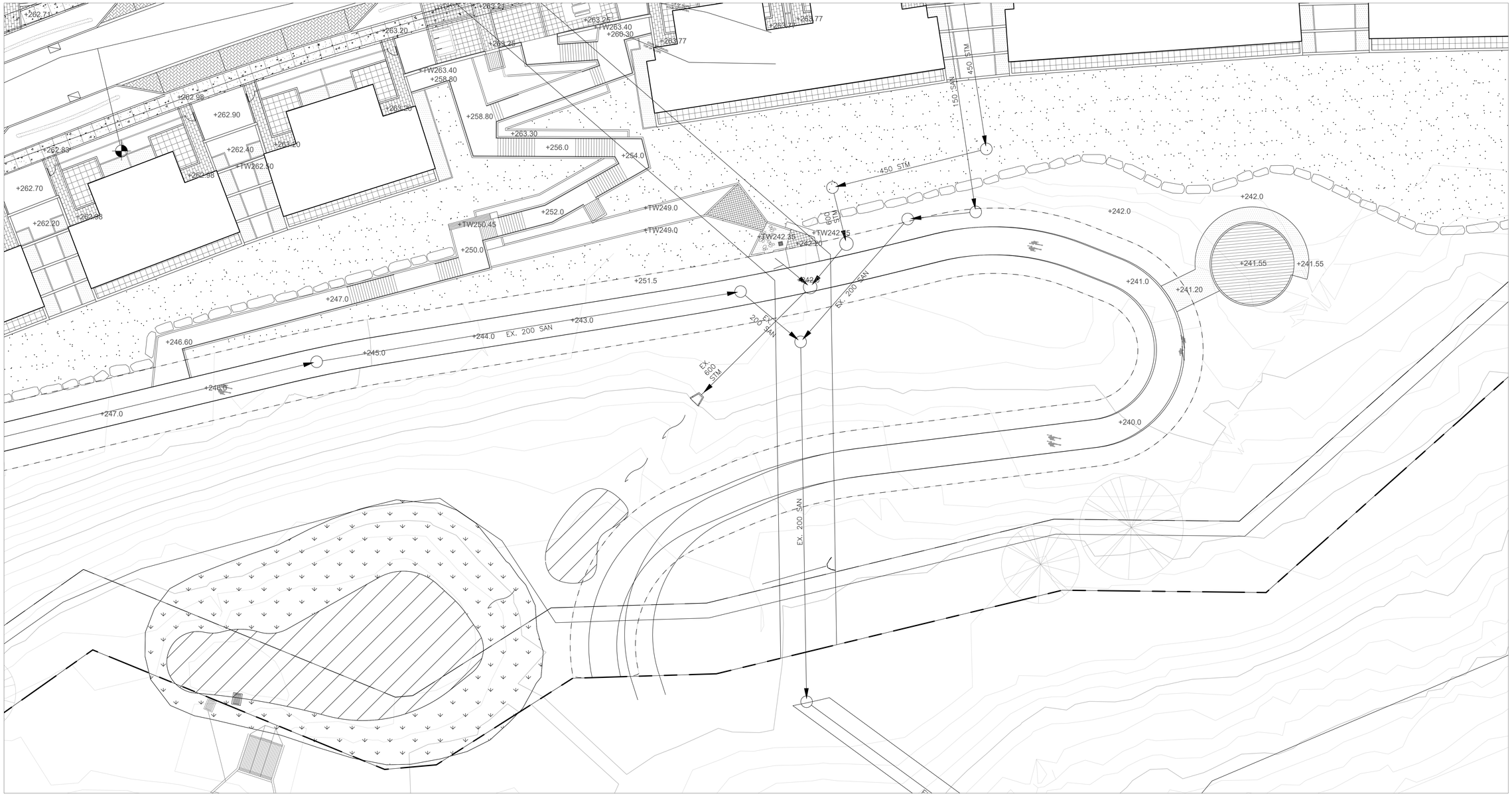
LANDSCAPE GRADING PLAN

Drawing No.

L 04.3

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RODGERS CREEK AREA 5

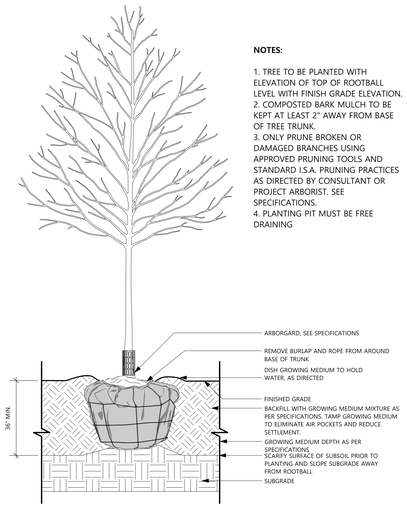
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LANDSCAPE GRADING PLAN

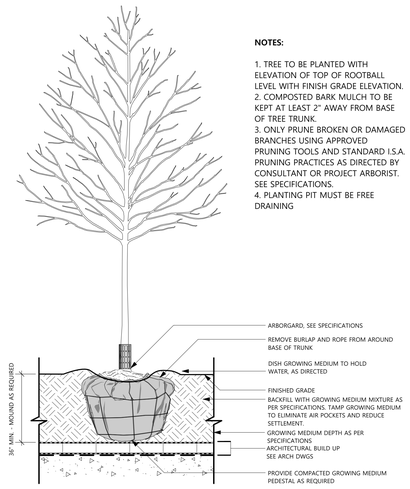
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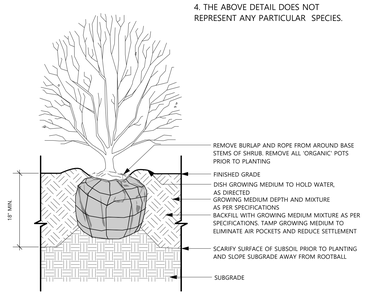
NOTES:

1. TREE TO BE PLANTED WITH ELEVATION OF TOP OF ROOTBALL LEVEL WITH FINISH GRADE ELEVATION.
2. COMPOSTED BARK MULCH TO BE KEPT AT LEAST 2" AWAY FROM BASE OF TREE TRUNK.
3. ONLY PRUNE BROKEN OR DAMAGED BRANCHES USING APPROVED PRUNING TOOLS AND STANDARD I.S.A. PRUNING PRACTICES AS DIRECTED BY CONSULTANT OR PROJECT ARBORIST. SEE SPECIFICATIONS.
4. PLANTING PIT MUST BE FREE DRAINING



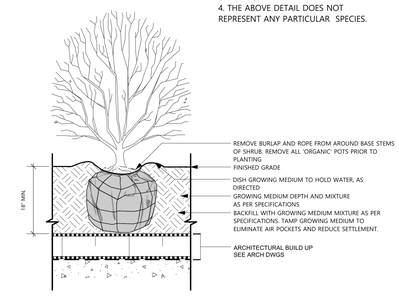
NOTES:

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4. PLANTING PIT MUST BE FREE DRAINING



NOTES:

1. SHRUB TO BE PLANTED WITH ELEVATION OF TOP OF ROOTBALL OR POT LEVEL WITH FINISH GRADE ELEVATION.
2. COMPOSTED BARK MULCH AT 2" DEPTH TO BE KEPT AT LEAST 2" AWAY FROM STEMS OF SHRUB.
3. PLANTING PIT MUST BE FREE DRAINING.
4. THE ABOVE DETAIL DOES NOT REPRESENT ANY PARTICULAR SPECIES.



NOTES:

1. SHRUB TO BE PLANTED WITH ELEVATION OF TOP OF ROOTBALL OR POT LEVEL WITH FINISH GRADE ELEVATION.
2. COMPOSTED BARK MULCH AT 2" DEPTH TO BE KEPT AT LEAST 2"AWAY FROM STEMS OF SHRUB.
3. PLANTING PIT MUST BE FREE DRAINING.
4. THE ABOVE DETAIL DOES NOT REPRESENT ANY PARTICULAR SPECIES.

ENTIRE SITE

ID	Qty	Botanical Name	Common Name	Scheduled Size	Spacing	Remarks
		Trees				
ACR	10	Acer circinatum	Vine Maple	3.0 m ht. (10'-0" ht.)	As Shown	B&B, Nursery grown, minimum 3 stems
APL	10	Acer palmatum 'Green'	Green Japanese Maple	3.0 m ht. x 1.8 m w. (10'ht.	As Shown	B&B, Specimen and densely branched, no included bark
ABW	11	Acer rubrum 'Brandy Wine'	Brandy Wine Red Mapie	7 cm cal. (2 1/2" cal.)	As Shown	B&B, Uniform branching, dense tree, 7' (2.1 m) std.
ARU	15	Acer rubrum 'Somerset'	Somerset Red Maple	8 cm cal. (3" cal.)	As Shown	B&B, Uniform branching, dense tree, 7' (2.1 m) std.
FSD	5	Fagus syivatica 'Dawykir'	Dawykii European Beech	8 cm cal. (3" cal.)	As Shown	B&B,Uniform branching,dense tree, 7'(2.1 m) std.
QG	24	Quercus garryana	Garry Oak	8 cm cal. (3" cal.)	As Shown	B&B, Uniform branching, dense tree, 7' (2.1 m) std.
PTR	22	Populus tremuloides	Quaking Aspen	5 cm cal. (2" cal.)	As Shown	B&B, Well branched, dense tree, 5' (1 .5 m) std.. nursery
QPL	40	Quercus palustris	Pin Oak	8 cm cal. (3" cal.)	As Shown	B&B, Uniform branching, dense tree, 7'(2.1 m) std.
SJC	6	Styrax japonica	Japanese Snowbell	5 cm cal. (2" cal.)	As Shown	B&B,Uniform branching, dense tree, o'(1.8rm) std.
CKS	14	Cornus kousa 'Satomi'	Satomi Dogwood	5 cm cal. (2" cal)	As Shown	B&B, Uniform branching, dense tree, 6' (1.8m) std.
		Shrubs				
AEG	107	Abelia 'Edward Goucher'	Edward Goucher Abelia		60cm (24")	Well established
AUC	120	Arbutus unedo 'Compacta'	Compact Strawberry Tree	#3 pot	90cm (36")	Well established
BMW	352	Buxus microphylla 'Winter Gem'	Winter Gem Boxwood	#3 pot	38cm (15")	Well established
CTR	580	Choisya ternata	Mexican Orange Blossom	#3 pot	60 cm (24")	Well established
CSK	65	Cornus sericea 'Kelseyii'	Kelseyii Dogwood	#2 pot	60 cm (24")	Well established, nursery grown
HGR	120	Hydrangea quercifolia	ROak Leaf Hydrangea	#3 pot	75 cm (30")	Well established
KLM	128	Kalmia latifolia 'Sarah'	Sarah Mountain Laurel	#2 pot	107 cm (42")	Well established
LPL	734	Lonicera pileata	Privet Honeysuckle	#1 pot	45 cm (18")	30 cm(12") spread
EAC	63	Euonymus alatus 'Compactus'	Burning Bush	---	---	Well established
RSA	259	Ribes sanguineum	Flowering Currant	#3 pot	75 cm (30")	Well established, nursery grown
SBA	33	Spiraea bumalda 'Anthony Waterer'	Anthony Waterer Spiraea	#2 pot	75 cm (30")	Well established
SBG	223	Spiraea bumalda 'Goidname'	Golaname Spiraea	#2 pot	60 cm (24")	Well established
CA	59	Cotoneaster acutifolius	Cotoneaster	#3 pot		Well established
CO	378	Ceanothus ovatus	Smaller Red-Root	12m-	40 cm (16")	Well established, denso hedging plant / B &, B
VOT	636	Vaccinium ovatum 'Thunderbird'	Thunderbird Evergreen Huckleberry	#3 pot	60 cm (24")	Well established, nursery grown
VDV	351	Viburnum davidii	David Viburnum	#2 pot	60 cm (24")	Well established
		Ground Cover				
CCN	1265	Cornus canadensis	Bunchberry	#1 pot		8cm (3") height. Well established, nursery grown
EFE	227	Euonymus fortunei 'Emerald Gaiety'	Emeral Gaiety Wintercreeper	#1 pot	38 cm (15")	25cm (10") spread. Minimum 3 leads
LS	442	Liriope spicatum	Lily-turf	#1 pot	30 cm (12")	Well established
MRP	418	Mahonia nervosa	Dwarf Oregon Grape	#1 pot	45 cm (18")	Well established, nursery grown
PTM	361	Pachysandra terminalis	Japanese Spurge	#1 pot	38 cm (15")	10cm (4") height
		Perennials				
EPR	827	Echinecea purpurea	Purple Cone Flower	#1 pot	45 cm (18")	Well established
HAM	309	Hosta 'August Moon'	August Moon Hosta	#1 pot	60 cm (24")	Well established
LHI	1136	Lavandula angustifolia "Hidcote'	Hidcote Lavender	#1 pot	60 cm (24")	Well established
LSB	491	Leucanthemum superbum 'Becky'	Becky Shasta Daisy	#1 pot	38 cm (15")	Well established
NFD	985	Nepeta x faassenii 'Dropmore Blue'	Dropmore Blue Catmint	#1 pot	38 cm (15")	Well established
PAF	1058	Perovskia atriplicifolia	Russian Sage	#1 pot	38 cm (15")	Well established
IH	464	Iris	Iris Hybrids	#1 pot	38 cm (15")	Well established
GAGF	465	Gaillardia aristata 'Gallo Fire'	Blanket flower	#1 pot	38 cm (15")	Well established
LPS	763	Lupinus polyphyllus	Large-leaf Lupine	#1 pot	38 cm (15")	Well established
ALC	457	Alium cemuum	Nodding Onion	#1 pot		
		FERN				
SC	277	Santolina chamaecyparissus	Grey Lavender / Lavender Cotton / Santolina	#1 pot	38 cm (15")	Well established
EN	557	Ericameria nauseosa	Rabbitbrush / Rabbitbush	#1 pot	38 cm (15")	Well established
CP	170	Cistus purpureus	Orchid Rockrose	#1 pot	38 cm (15")	Well established
PSM	666	Polystichum munitum	Sword Fem	#1 pot	38 cm (15")	Well established

Hydroseeding Mix:

In accordance with FireSmart BC Guidelines, the hydroseeding mix is used for areas of FLEX MSE green wall system, disturbed soil, slopes, and other exposed surfaces within the development site to mitigate fire risks. A mix of non-combustible and fire-resistant plant species are selected to include drought-tolerant grasses, native wildflowers, and low-growing shrubs.

A reliable irrigation system will be installed to provide sufficient moisture to the vegetation without promoting overwatering, and ensures that the plants have sufficient water to establish deep root systems, which makes them more resilient to drought conditions and less likely to become dry and fire-prone.

Per Wildfire QP request use a low-maintenance, low height seed mix and ensure organic slurry mix does not accumulate to depths of over 10cm.

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3	Issued for DP	25-03-15

RODGERS CREEK AREA 5

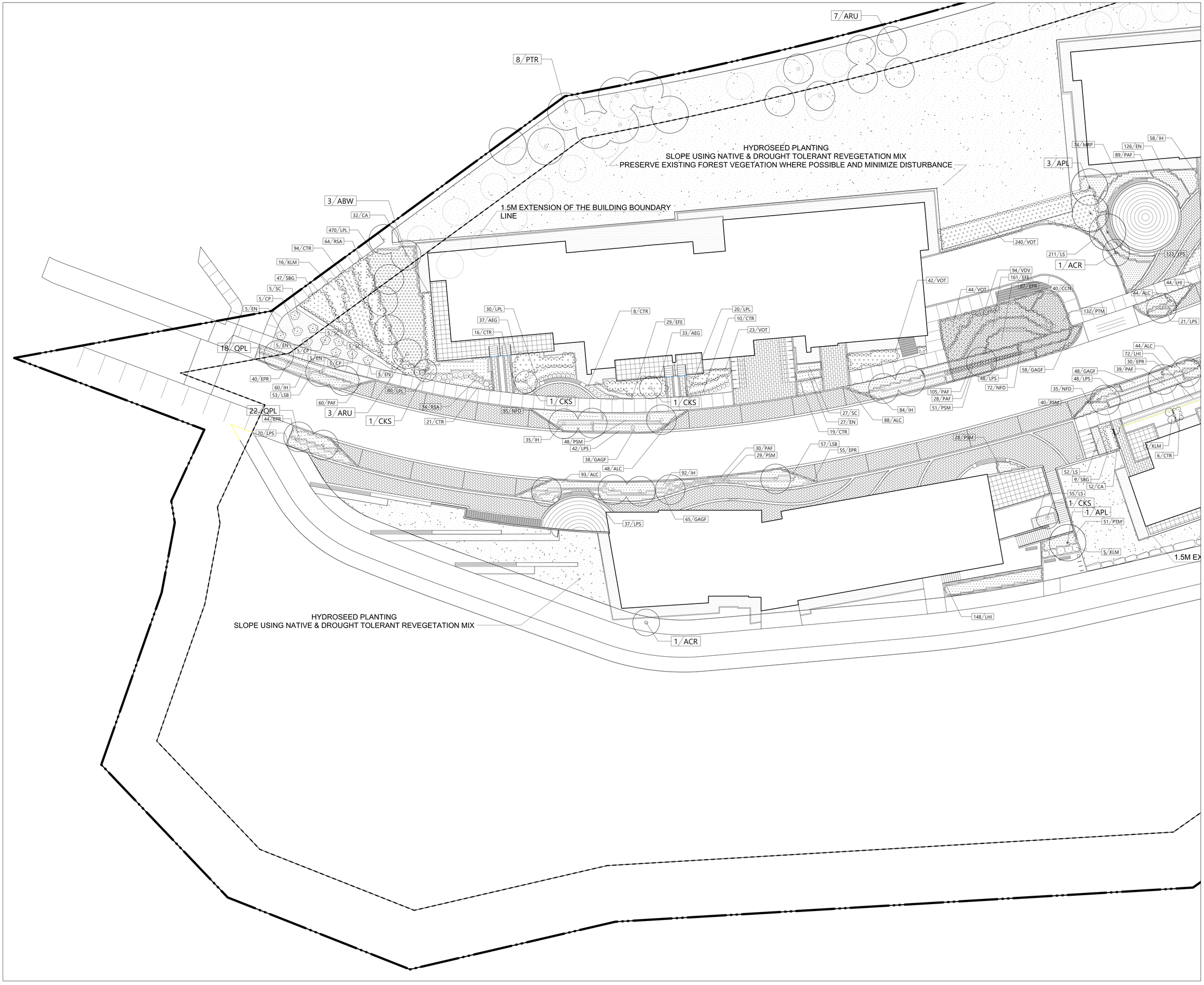
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Drawing Title

LANDSCAPE PLANTING PLAN

Drawing No.

L 06.1



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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

LANDSCAPE PLANTING PLAN

Drawing No.

L 06.2

EXISTING TREE PROTECTION FENCE

1.5M

PROPOSED PLANTING
SLOPE USING NATIVE & DROUGHT TOLERANT REVEGETATION MIX
PRESERVE EXISTING FOREST VEGETATION WHERE POSSIBLE AND MINIMIZE DISTURBANCE

"LAWN"

1.5M EXTENSION OF THE BUILDING BOUNDARY LINE

HYDROSEED PLANTING
SLOPE USING NATIVE & DROUGHT TOLERANT REVEGETATION MIX

SLOPE

PRESERVE EXISTING FOREST VEGETATION WHERE POSSIBLE
AND MINIMIZE DISTURBANCE

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RODGERS CREEK AREA 5

SCALE 1:150

Drawing Title

LANDSCAPE PLANTING PLAN

Drawing No.

L 06.3

EXISTING TREE PROTECTION FENCE
EXISTING TREES
EXISTING TREE PROTECTION FENCE
7/QG
EXISTING TREE PROTECTION FENCE
5/ARU
5/PTR
1.5M EXTENSION OF THE BUILDING BOUNDARY LINE
EE PROTECTION FENCE
1.5M EXTENSION OF THE BUILDING BOUNDARY LINE
3/QG
151/CO
5/CKS
3/QG
91/SBG
95/CTR
3/FSD
99/AUC
1/FSD
111/CO
22/RSA
75/VOT
116/CO
2/ABW
51/EPR
130/PTM
2/CKS
53/EPR
3/CKS
13/EPR
2/SC
4/PTM
3/SJC
9/PTM
20/HAM
35/PTM
24/HGR
4/SBA
45/HAM
16/CSK
54/NFD
45/EPR
140/ALC
1/SJC
194/NFD
5/RSA
15/CA
6/CP
66/EN
1/QG
35/NFD
40/PAF
30/LPS
109/LPL
15/LPS
16/EPR
17/LSB
21/NFD
2/ABW
1/APL
31/NFD
144/MRP
12/EPR
37/GAGF
87/PSM
114/LSB
33/PAF
57/PSM
58/LHI
58/LHI
41/LPS
51/NFD
61/LSB
87/LHI
87/LHI
37/GAGF
6/CTR
2/KLM
6/CTR
2/KLM
6/CTR
2/KLM
75/VOT
6/CTR
2/KLM
286/CCN
70/VDV
60/MRP
286/CCN
70/VDV
50/MRP
40/VOT
28/VOT
8/KLM
8/KLM
EXISTING TREE PROTECTION FENCE
1.5M EXTENSION OF THE BUILDING BOUNDARY LINE
HYDROSEED PLANTING
SLOPE USING NATIVE & DROUGHT TOLERANT REVEGETATION MIX
N OF THE BUILDING BOUNDARY LINE
275/PAF
258/NFD
214/PAF
1/PTR
2/QG
31/KLM

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3	Issued for DP	25-03-15

RODGERS CREEK AREA 5

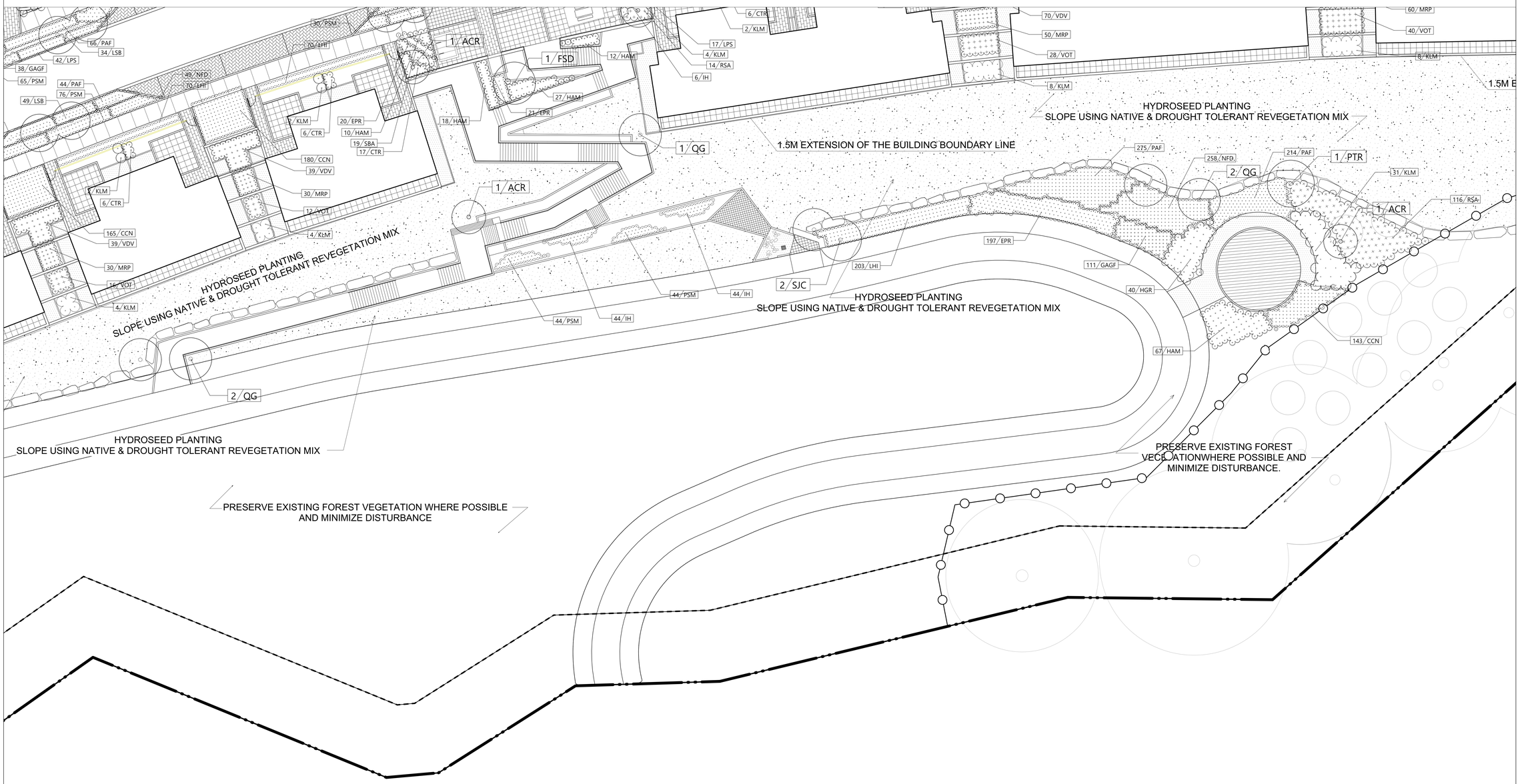
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Drawing Title

LANDSCAPE PLANTING PLAN

Drawing No.

L 06.4



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3	Issued for DP	25-03-15

RODGERS CREEK AREA 5

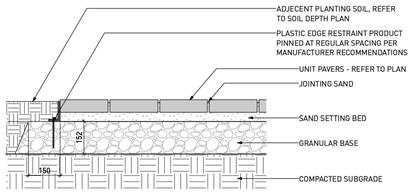
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Drawing Title

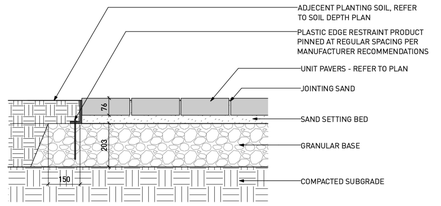
LANDSCAPE PLANTING PLAN

Drawing No.

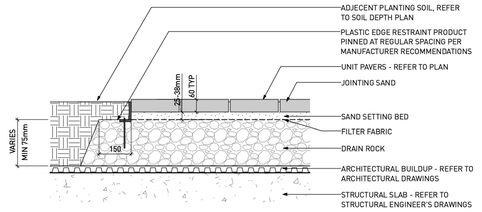
L 06.5



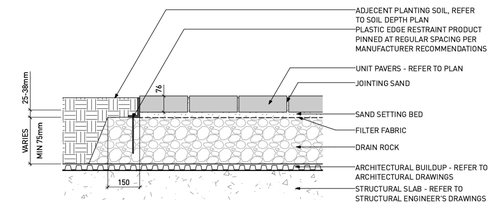
1 UNIT PAVERS ON GRADE: PEDESTRIAN
Scale: 1:10



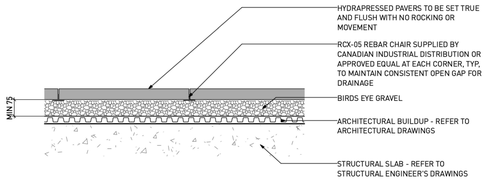
2 UNIT PAVERS ON GRADE: VEHICULAR
Scale: 1:10



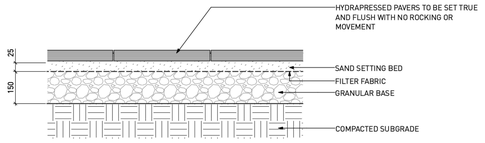
3 UNIT PAVERS ON SLAB: PEDESTRIAN
Scale: 1:10



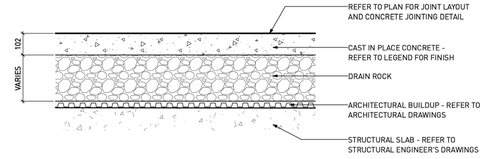
4 UNIT PAVERS ON SLAB: VEHICULAR
Scale: 1:10



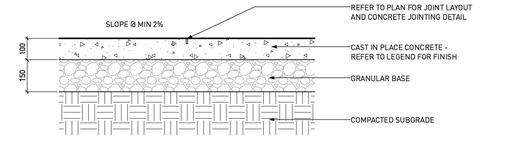
5 HYDRAPRESSED PARVERS ON SLAB
Scale: 1:10



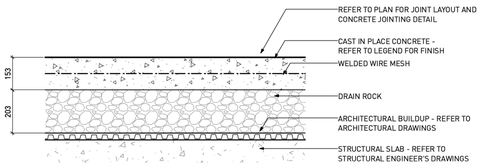
6 HYDRAPRESSED PARVERS ON GRADE
Scale: 1:10



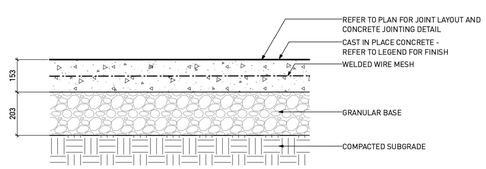
7 CIP CONCRETE ON SLAB: PEDESTRIAN
Scale: 1:10



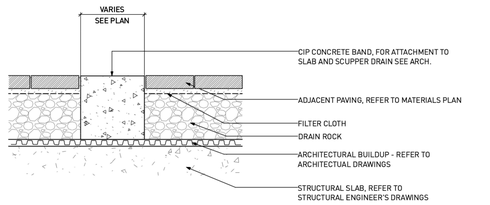
8 CIP CONCRETE ON GRADE: PEDESTRIAN
Scale: 1:10



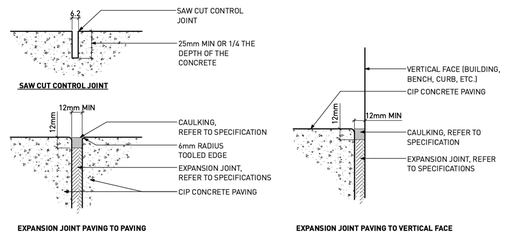
9 CAST IN PLACE CONCRETE ON SLAB: VEHICULAR
Scale: 1:10



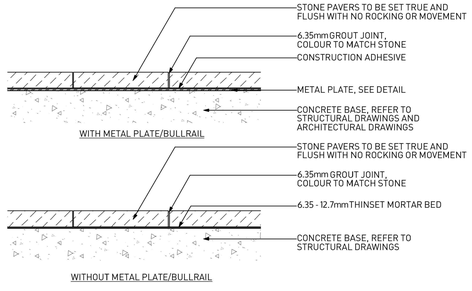
10 CAST IN PLACE CONCRETE ON GRADE: VEHICULAR
Scale: 1:10



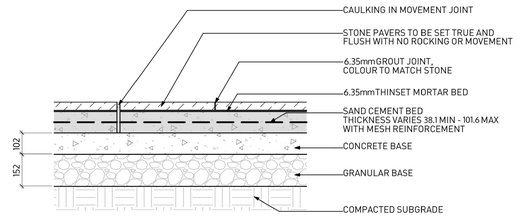
11 CIP CONCRETE BAND ON SLAB
Scale: 1:10



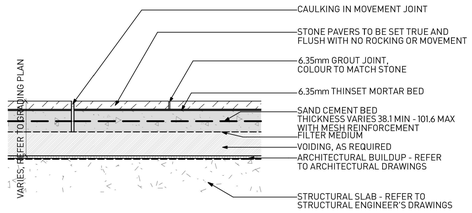
12 CONCRETE JOINTING
Scale: Half Actual Size



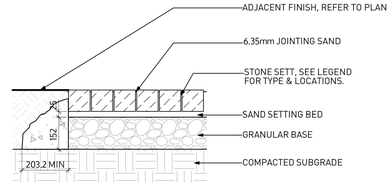
13 STONE PAVER ON CONCRETE BASE
Scale: 1:10



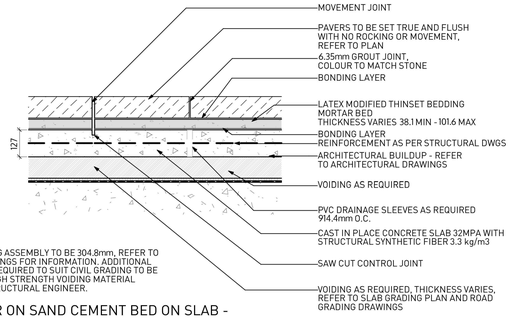
14 STONE PAVER ON SAND CEMENT BED ON GRADE
Scale: 1:10



15 STONE PAVER ON SAND CEMENT BED ON SLAB
Scale: 1:10

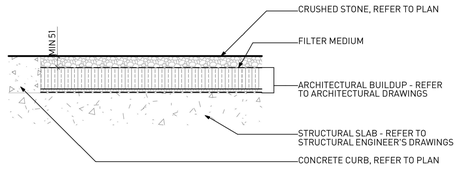


16 STONE SETT ON SAND SETTING BED ON GRADE
Scale: 1:10

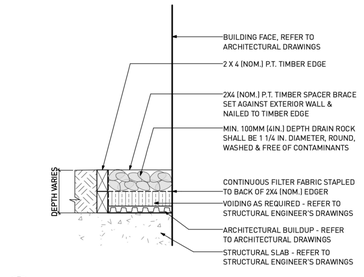


STONE PAVER ON SAND CEMENT BED ON SLAB - HEAVY DUTY (READ IN CONJUCTION WITH TTMAC 310 F)
Scale: 1:10

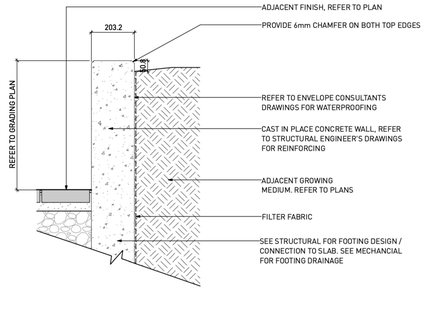
17



18 AGGREGATE PAVING AT URBAN AGRICULTURE AREA
Scale: 1:10



19 GRAVEL STRIP
Scale: 1:10



20 CONCRETE RETAINING WALL ON GRADE / ON SLAB
Scale: 1:10

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RODGERS CREEK AREA 5

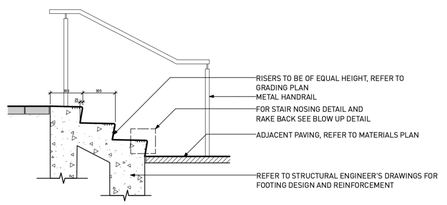
Drawing Title

LANDSCAPE DETAILS

Drawing No.

L 06.1

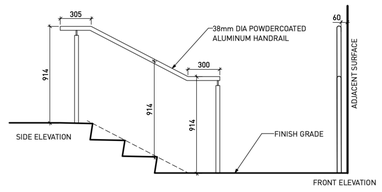
STAIR NOTES:
1. REFER TO STRUCTURAL ENGINEER'S DRAWINGS FOR REINFORCING AND FOOTING DESIGN.
2. PROVIDE SAMPLE, CUT-SHEET, SHOP DRAWINGS AND MOCK-UP OF PROPOSED METAL STAIR NOSING FOR CONSULTANT REVIEW. ACCEPTABLE PRODUCT:
   - BALCO INC: SINGLE COMPONENT, MODEL P-300 OR PRE-APPROVED EQUAL
   - INSTALL AS PER MANUFACTURER'S INSTRUCTIONS
   - ENSURE LAYOUT OF TACTILE TREAD IS SQUARE AND FLUSH TO SURFACE
3. DETAIL MAY SHOW DIFFERENT NUMBER OF RISERS THAN IS REQUIRED, REFER TO PLANS FOR INFORMATION. ALL RISERS COMPRISING A SET OF STAIRS ARE TO BE EQUAL HEIGHT ACROSS FULL WIDTH OF STAIR, REFER TO GRADING PLAN FOR RISER HEIGHT AND NUMBER OF RISERS.
4. A FLOOD TEST IS TO BE PERFORMED FOLLOWING STAIR CONSTRUCTION. ANY STAIRS WITH PONDING WATER WILL BE REJECTED AND WILL REQUIRE REPLACEMENT BY CONTRACTOR AT NO EXPENSE TO THE OWNER.



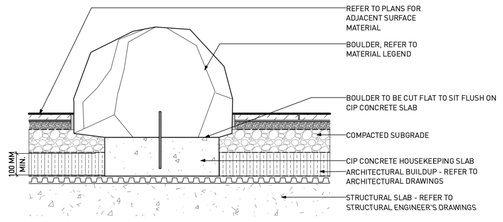
21 CIP CONCRETE STAIR
Scale: 1:20

HANDRAIL NOTES:

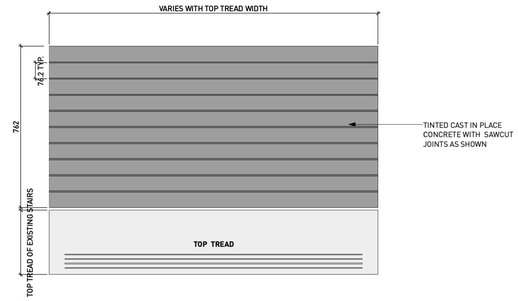
1. HANDRAILS ARE TO BE DESIGNED BY STRUCTURAL ENGINEER IN ACCORDANCE WITH CURRENT BCBC. PROVIDE ENGINEEERED STAMPED SHOP DRAWINGS AND SCHEDULES FOR HANDRAILS.
2. DETAIL MAY SHOW DIFFERENT NUMBER OF RISERS THAN IS REQUIRED, REFER TO PLANS FOR INFORMATION. ALL RISERS COMPRISING A SET OF STAIRS ARE TO BE EQUAL HEIGHT ACROSS FULL WIDTH OF STAIR, REFER TO GRADING PLAN FOR RISER HEIGHT AND NUMBER OF RISERS.



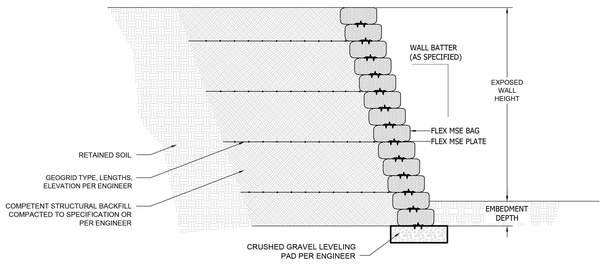
22 METAL HANDRAIL
Scale: 1:20



23 LANDSCAPE BOULDER
Scale: 1:10



24 TACTILE WARNING STRIP WITH SAWCUT JOINTS
Scale: 1:10



GEOGRID REINFORCED FLEX MSE WALL
SCALE = N.T.S

No.	DATE	REVISION	BY

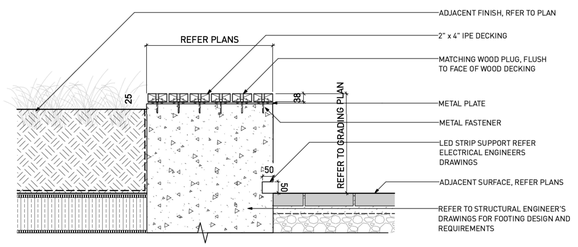
THE PURPOSE OF THIS DRAWING IS FOR PRELIMINARY DESIGN ONLY. THIS DRAWING SHOULD NOT BE USED FOR FINAL DESIGN OR CONSTRUCTION WITHOUT THE CERTIFICATION OF A PROFESSIONAL ENGINEER REGISTERED IN THE REGION IN WHICH THE WALL WILL BE BUILT. THE ACCURACY AND USE OF DETAILS CONTAINED IN THIS DOCUMENT ARE THE SOLE RESPONSIBILITY OF THE USER. THE USER MUST VERIFY EACH DETAIL FOR ACCURACY AS THEY PERTAIN TO THEIR PARTICULAR PROJECT.

FLEXMSE
PH: 1-877-349-5945
E: INFO@FLEXMSE.COM
WEB: WWW.FLEXMSE.COM

DETAIL	GEOGRID WALL
DATE	
SCALE	N.T.S
DRAWING NO.	1 OF 1

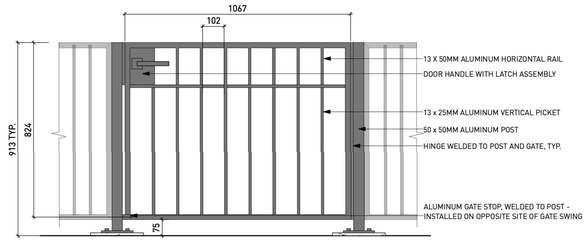
FLEX MSE STANDARD DETAILS

25 FLEX MSE GREEN WALL



NOTES:
CONTRACTOR TO PROVIDE SHOP *DRAWINGS OF THE BENCH TOPPER FOR* REVIEW

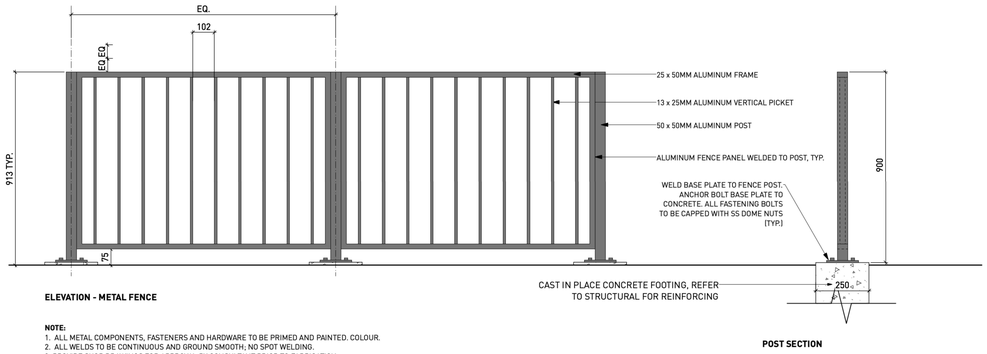
26 SEAT WALL WITH TIMBER BENCH TOP
Scale: 1:100



ELEVATION - METAL GATE

NOTE:
1. ALL METAL COMPONENTS, FASTENERS AND HARDWARE TO BE PRIMED AND PAINTED. COLOUR.
2. ALL WELDS TO BE CONTINUOUS AND GROUND SMOOTH; NO SPOT WELDING.
3. PROVIDE SHOP DRAWINGS FOR APPROVAL BY CONSULTANT PRIOR TO FABRICATION.
4. PLANS AND DETAILS TO BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS AND SPECIFICATIONS. REPORT ERRORS OR DISCREPANCIES TO CONSULTANT.

27 0.9m ALUMINUM GATE
Scale: 1:10

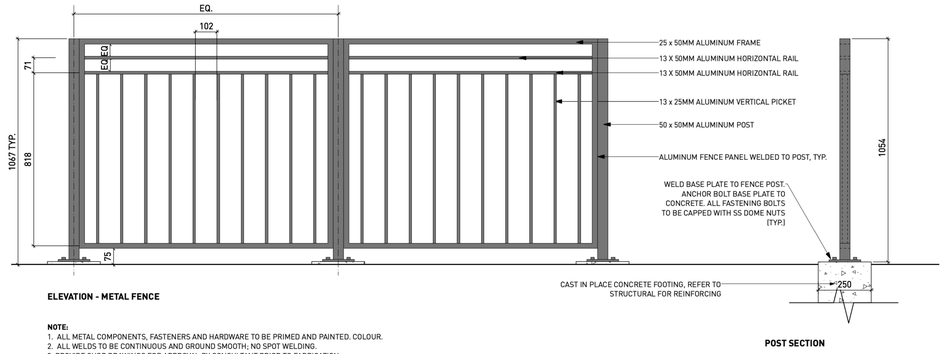


ELEVATION - METAL FENCE

POST SECTION

NOTE:
1. ALL METAL COMPONENTS, FASTENERS AND HARDWARE TO BE PRIMED AND PAINTED. COLOUR.
2. ALL WELDS TO BE CONTINUOUS AND GROUND SMOOTH; NO SPOT WELDING.
3. PROVIDE SHOP DRAWINGS FOR APPROVAL BY CONSULTANT PRIOR TO FABRICATION.
4. PLANS AND DETAILS TO BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS AND SPECIFICATIONS. REPORT ERRORS OR DISCREPANCIES TO CONSULTANT.

28 0.9m ALUMINUM FENCE
Scale: 1:10



ELEVATION - METAL FENCE

POST SECTION

NOTE:
1. ALL METAL COMPONENTS, FASTENERS AND HARDWARE TO BE PRIMED AND PAINTED. COLOUR.
2. ALL WELDS TO BE CONTINUOUS AND GROUND SMOOTH; NO SPOT WELDING.
3. PROVIDE SHOP DRAWINGS FOR APPROVAL BY CONSULTANT PRIOR TO FABRICATION.
4. PLANS AND DETAILS TO BE READ IN CONJUNCTION WITH STRUCTURAL DRAWINGS AND SPECIFICATIONS. REPORT ERRORS OR DISCREPANCIES TO CONSULTANT.

29 1.2m ALUMINUM GUARDRAIL
Scale: 1:10

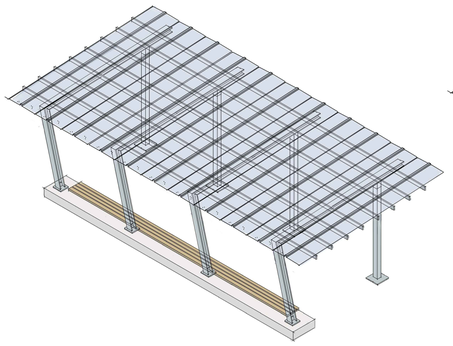
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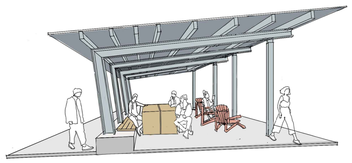
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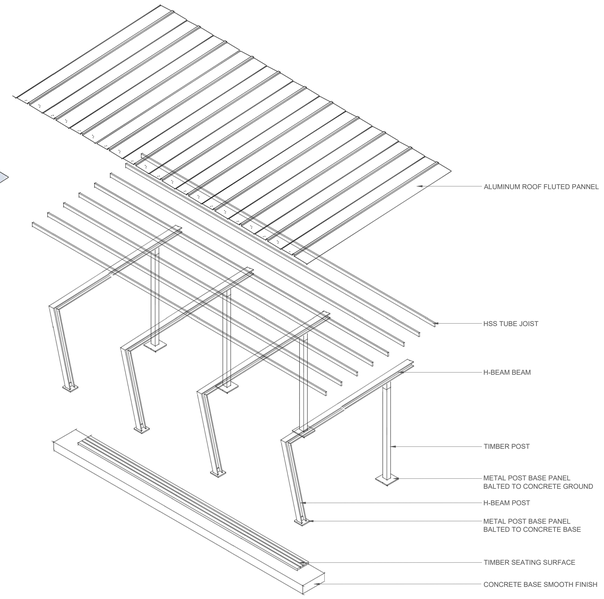
RODGERS CREEK AREA 5

Drawing Title
LANDSCAPE DETAILS

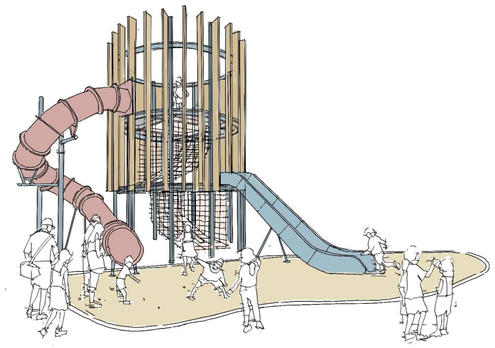
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L 06.2

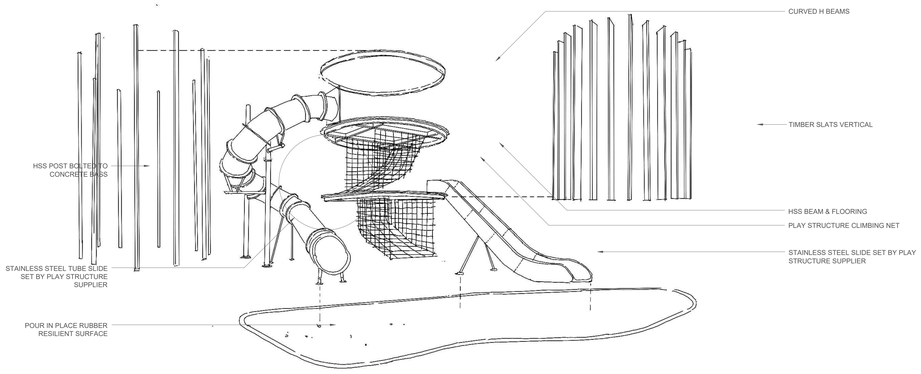




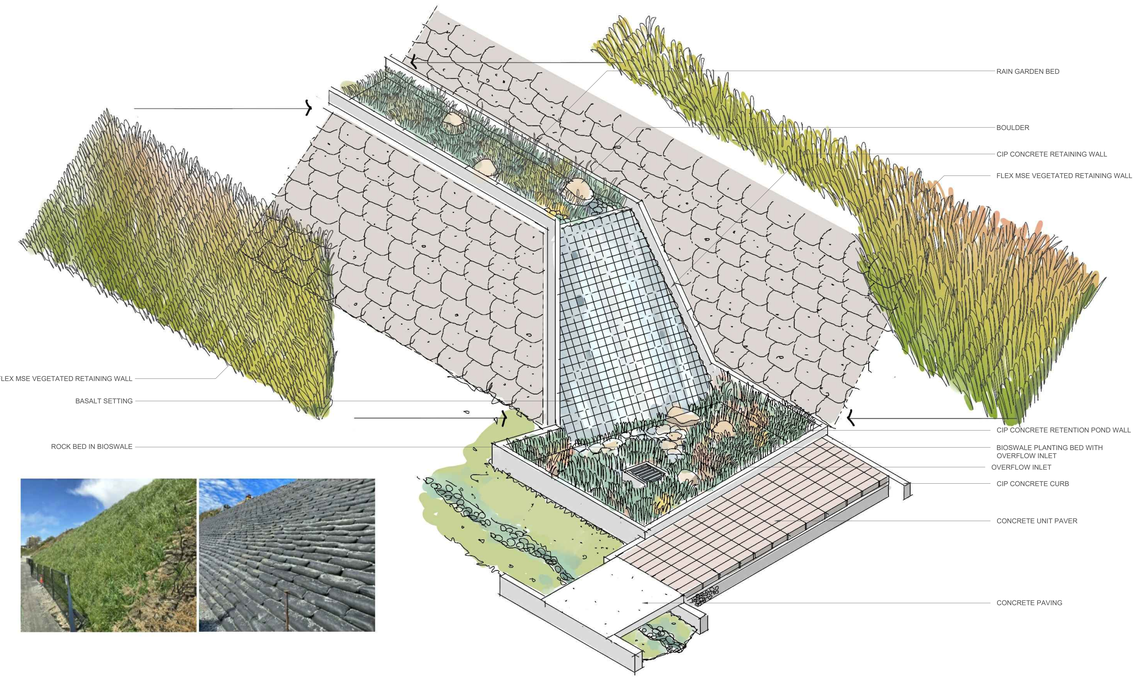


30 PAVILION

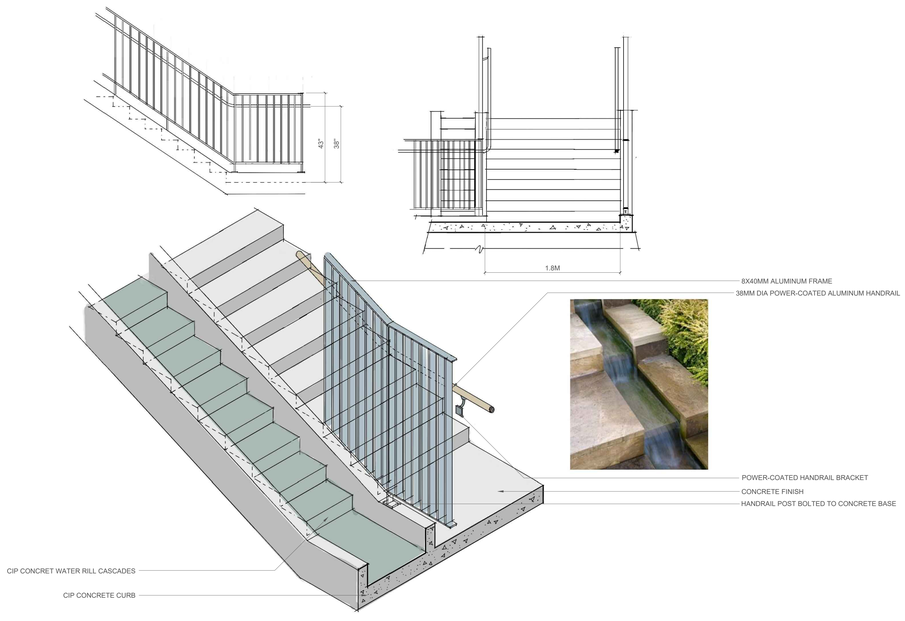




31 PLAY STRUCTURE



32 RAIN GARDEN & WATERFALL



33 STAIRS & WATER CHANNEL

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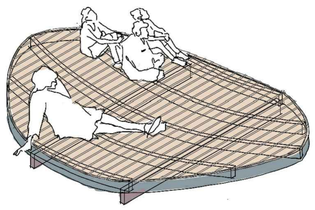
RODGERS CREEK AREA 5

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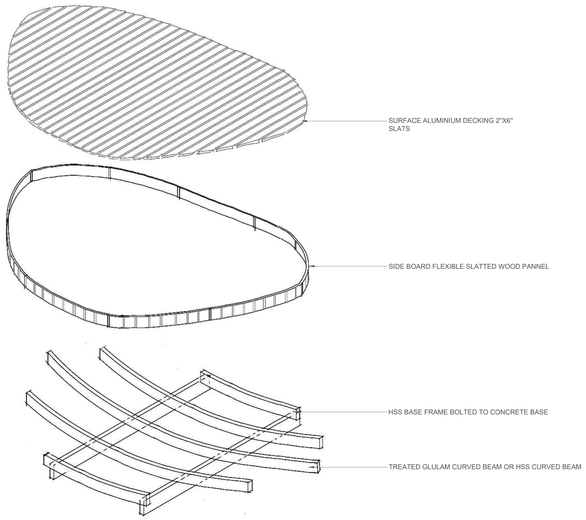
LANDSCAPE DETAILS

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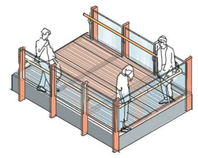
L 06.3

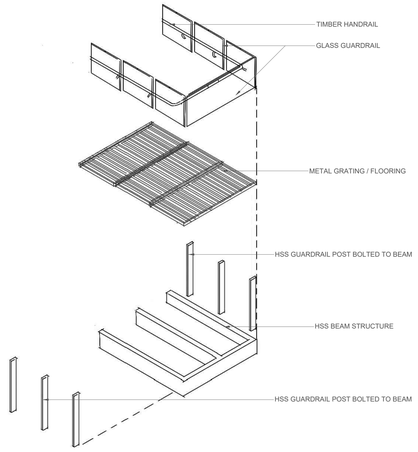


SEATING PLATFORM RADIUS 2M
WITH FIRE RETARDANT TREATED WOOD



34 TIMBER PLATFORM





35 VIEWING DOCK

1000 SERIES

MBE-1050-00024

Legacy # MLB1050B-W



MATERIALS: The bench frame is constructed from formed steel and the tops employ 1" Ipe wood.

FINISH: All steel components are protected with E-Coat rust proofing.
The Maglin Powdercoat System provides a durable finish on all metal surfaces.

INSTALLATION: The bench is delivered pre-assembled. The legs have 9/16" holes for anchoring.

TO SPECIFY: Select MBE-1050-00024
Choose:
- Powdercoat Color

HEIGHT: 17.5" (44.5cm) LENGTH: 70" (177.8cm) DEPTH: 16.5" (41.9cm) WEIGHT: 94.56lbs (42.3kg)



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36 BENCH TYPE 1

1000 SERIES

MBE-1050-00047

Legacy # MLB1050-W



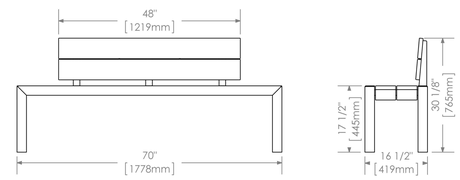
MATERIALS: The bench frame is constructed from formed steel and the tops employ 1" Ipe wood.

FINISH: All steel components are protected with E-Coat rust proofing.
The Maglin Powdercoat System provides a durable finish on all metal surfaces.

INSTALLATION: The bench is delivered pre-assembled. The legs have 9/16" holes for anchoring.

TO SPECIFY: Select MBE-1050-00047
Choose:
- Powdercoat Color

HEIGHT: 30.13" (76.5cm) LENGTH: 70" (177.8cm) DEPTH: 16.5" (41.9cm) WEIGHT: 120.74lbs (54.8kg)



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37 BENCH TYPE 2

1000 SERIES

MTB-1050-00068



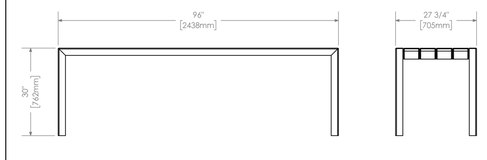
DESCRIPTION: 1000 Series – 1050 Standard Table: 30in H x 96in L x 27.75in D, Formed Steel Frame, Ipe Wood Table Top, Surface Mount

FINISH: All steel components are protected with E-Coat rust proofing.
The Maglin Powdercoat System provides a durable finish on all metal surfaces.

INSTALLATION: The table is delivered pre-assembled. The legs have 9/16" holes for anchoring.

TO SPECIFY: Select MTB-1050-00068
Choose:
- Powdercoat Color

HEIGHT: 30" (76.2cm) LENGTH: 96" (243.8cm) DEPTH: 27 3/4" (70.5cm) WEIGHT: 186.8lb (84.7kg)



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38 PICNIC TABLE

ICONIC

MBR-2300-00001



Sustainability Facts

Unit Size	One (1) MBR-2300-00001 Bike Rack
Carbon footprint (GWP) *Measured in kilograms of carbon dioxide equivalent*	139 kg CO2-Eq
Total energy use (TPE) *Measured in megajoules of energy equivalent*	2480 Mj-Eq
Waster use (WDP) *Measured in cubic metres of water*	1.9 m3 water
Material recyclability	100%
LEED v4.1 Credits	
Type III Environmental Product Declaration	
Material Inventory	
Low VOC finishes	
Free of Red List substances	

**Full EPD can be referenced for more information: https://www.epdregistration.com/maglin/*

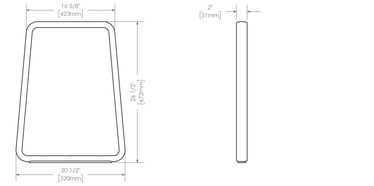
DESCRIPTION: 2300 Series – Iconic Bike Rack: Cast Aluminum, Surface Mount, 2 Bike Configuration

FINISH: The Maglin Powdercoat System provides a durable finish on all aluminum castings.

INSTALLATION: The bike rack is delivered in parts. Reference INSTALL_MBR-2300-00001 PDF for more information.

TO SPECIFY: Select MBR-2300-00001
Choose:
- Powdercoat Color

HEIGHT: 26 1/2" (67.3cm) LENGTH: 20 1/2" (52cm) WIDTH: 2" (5.1cm) WEIGHT: 18 lbs (8kg)



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39 BIKE RACK

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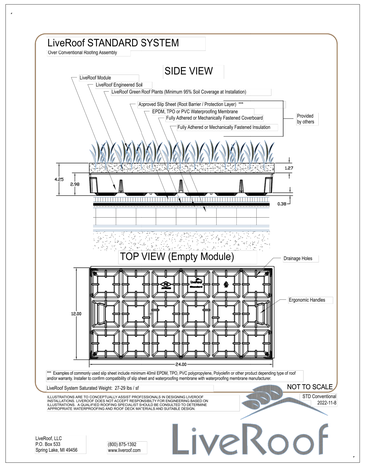
RODGERS CREEK AREA 5

Drawing Title

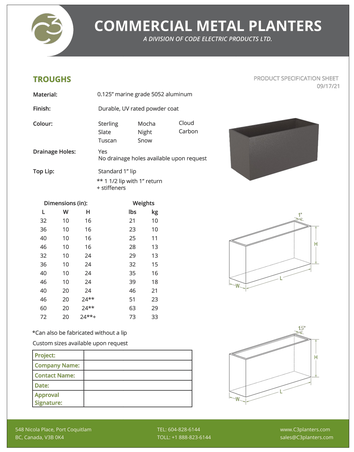
LANDSCAPE DETAILS

Drawing No.

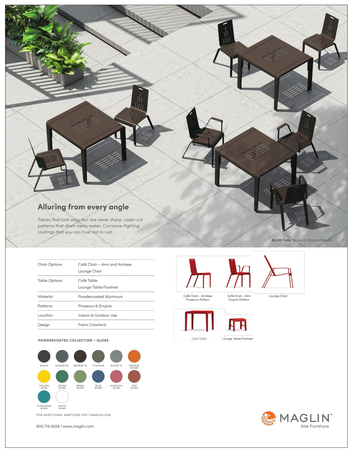
L 06.4



40 MOVABLE PLANTER



41 MOVABLE PLANTER



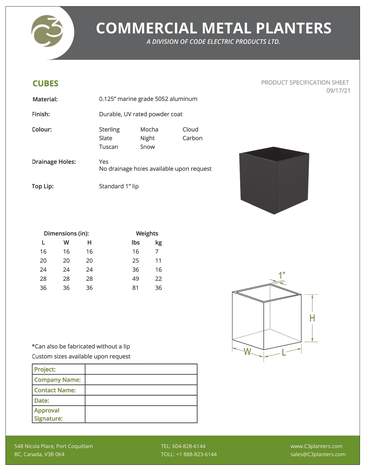
42 OUTDOOR TABLE & CHAIR SET



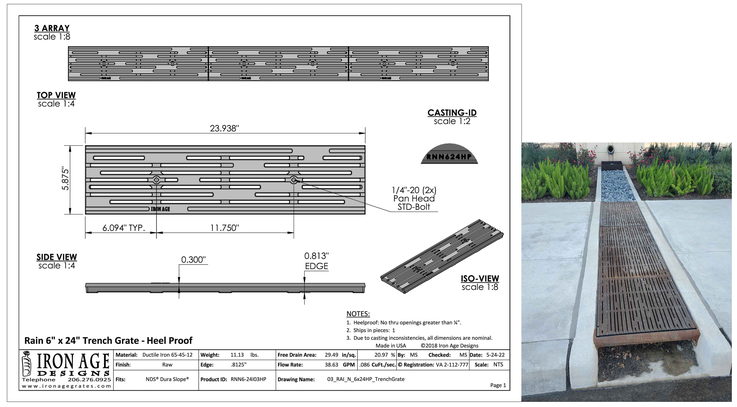
43 DRINKING FOUNTAIN



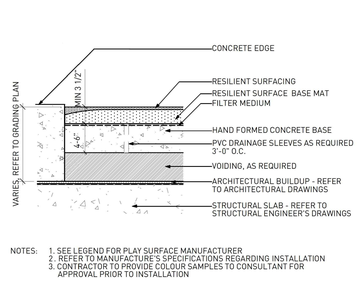
44 BIKE PUMP STATION



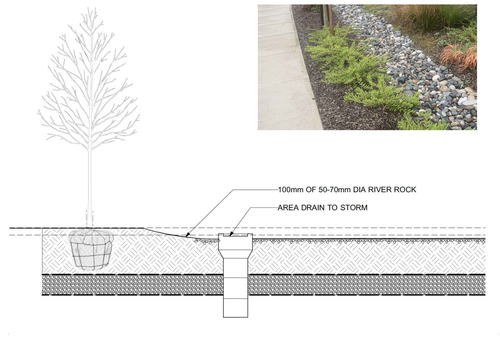
45 EXTENSIVE GREEN ROOF



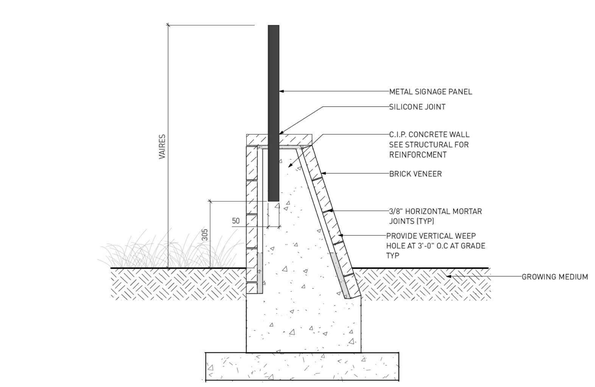
46 METAL GRANITE PAVING PANEL



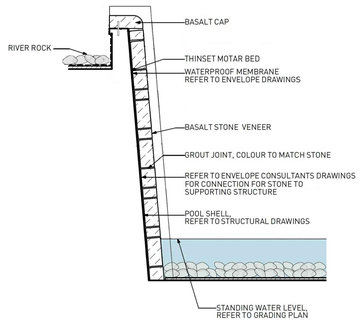
47 PERMEABLE RESILIENT PAVING



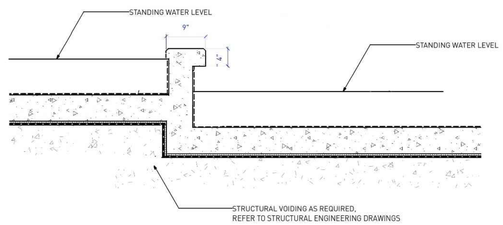
48 RAIN GARDEN DRY CREEK BED



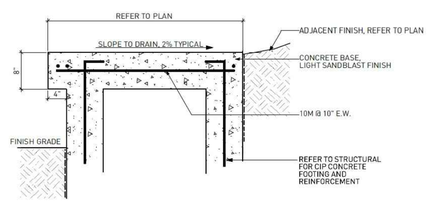
49 CONCRETE WALL WITH PROJECT SIGN & ADDRESS



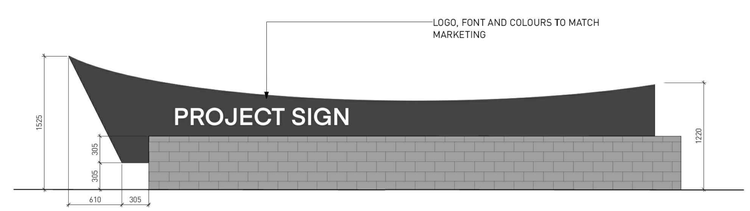
50 BASALT SETTS WALL



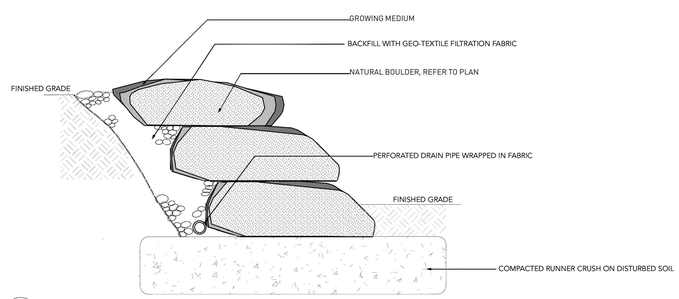
51 CIP CONCRETE CHECK DAM



52 CIP CONCRETE SEATING STEP



53 BOULDER EDGING



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RODGERS CREEK AREA 5

Drawing Title

LANDSCAPE DETAILS

Drawing No.

L 06.5