

DESIGN RATIONALE AND SUMMARY

The topography in this project adds character to the landscape which can be visible for residents from the private patios and balconies on the front and rear ends of the units.In addition to the sloping terrain, the building layouts create wedged spaces between buildings which are proposed to be filled with a pallette of vibrant plants, creating unique and interesting experience that can be enjoyed by residents in each of such wedges.

Units in blocks (1,3,5,7) have south facing patios and grass yard overlooking the rock face and an uphill layered landscape with varying trees, shrubbery and meadows. The grassed yards are also proposed to be divided by rock walls and a shrubbery buffer to create a more defined and private space for each unit.

Units in blocks (2,4,6) have a south facing front yard maintained by low shrubs and a privacy screen, as well as private elevated north facing patios that are also proposed to be separated with a privacy screen and a small garden area.

The amenity space, surrounded by shade and flowering trees offer different seating options, benches in addition to a playground set with play equipments. The surface treatment of the proposed hardscape are used to establish the movement hierarchy as well as the wayfinding in the complex. The southern edge of the complex is lined with an afforested ridge of conifers which are carefully punctuated in the foreground by the columnar deciduous trees acting as focal elements.

The northern edge of the complex is protected by a continuous retaining wall that is proposed to be treated with a hardy and vibrant surface climbing 'Boston Ivy'.

GENERAL NOTES

All materials and workmanship to CLS Standards, latest edition. Soil depths and subgrade preparation, soil quality and plant sizes to meet or exceed that standard. The installers are advised to search and review, make plant material available to the Landscape Architect for optional review at the source of supply. Area of search to include Lower Mainland and Fraser Valley. 'Substitutions' must obtain written approval from the Landscape Architect prior to making any substitutions to specified material. Unapproved substitutions will be rejected. Allow a minimum of five working days prior to delivery for request to substitute. Substitutions are subject to the Landscape Standard.

All plant material must be provided from the certified 'Disease Free' nursery. All plant material must conform to the latest edition of the 'BC Landscape Standard'. Provide certification upon request. All landscaping and landscape materials to conform to the latest edition of the BCLNA/BCSLA standards.

Min. growing medium depths over prepared subgrade shall be:

Lawn areas 300mm
Ground Cover Areas 450mm
Shrub Areas 450mm

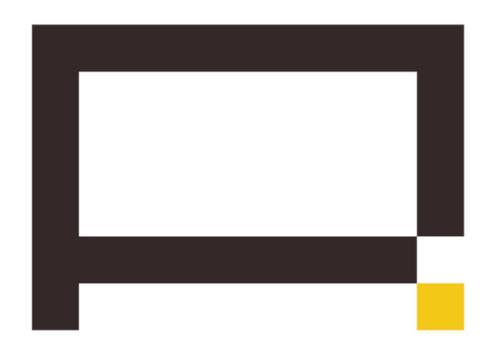
Tree Pits 300mm (around root balls)

Growing medium shall have physical and chemical properties as described in the standards for 'Ground'areas, except for the areas over structures where the medium shall conform to the requirements for level 1 applications. Processing and mixing of the growing medium shall be done off-site using a mechanized screening process. Proposed growing medium shall be tested by a recognized laboratory. The contractor shall guarantee that the soil submitted for testing is a sample representative of the soil to be used at the site.

On-Site or imported soils shall satisfy the requirements of the standards for growing medium. Soils shall be virtually free from subsoil, wood including woody plant parts, weed or reproducive parts of the weeds, plant pathogenic organisms, toxic material, stones over 30mm, and foreign objects.

All planting beds shall receive min. 50mm bark mulch. The contractor shall maintain clean working conditions, remove all refuse and debris present the site in a safe and clean condition upon completion of all works. Plant species and varieties may not be substituted without the approval of the Landscape architect. All wood fences to be cedar, with one coat of clear penetrating preservative.





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Contractor is responsible for verification of all dimensions, elevations and other datum on drawings. Any discrepencies to be reported immediately to the Landscape Architect. Any changes made without the Landscape Architect's written consent shall be the contractor's sole responsibility. Do not scale drawings. Dimensions govern.

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Project 26 UNIT TOWNHOUSE DEVELOPMENT FIREWEED WAY

Owner Bill Beadle

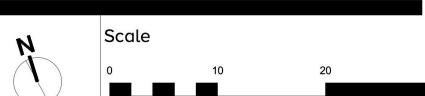
Sheet Title KEY PLAN

City of Nanaimo

Transition of controls	10 mm m m m m m m m m m m m m m m m m m
Total Sheets	Sheet No.
5	L1
Drawn By	Checked By
SSS	SD
Reviewed By	Status
RD	DP Application
Contractors	Consultants
	G3 ARCHITECTURE INC.
AHJ	Documents

No	Date	Issue Notes
Α	2021-03-17	DP Application
В	2021-09-10	Re-issued for DP Application
С	2022-01-21	Re-issued for DP Application
D	2022-11-29	Re-issued for DP Application
Е	2023-04-14	Re-issued for DP Application
F	2023-05-19	Re-issued for DP Application









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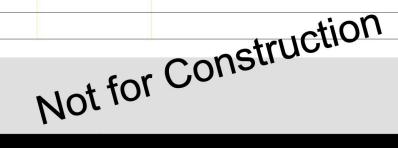
remain the exclusive property of Architecture Panel Inc. and cannot be used without the Landscape

dimensions, elevations and other datum on drawings. Any discrepencies to be reported immediately to the Landscape Architect. Any changes made without the Landscape Architect's written consent shall be the contractor's sole responsibility. Do not scale drawings. Dimensions

Total Sheets	Sheet No.
5	L2
Drawn By	Checked By
SSS	SD
Reviewed By	Status
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Documents

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EP 1423-BN Bench with backrest

SPECIFICATIONS
Supports: 10r 10mm X 102mm (3/8" X 4") steel flat Contour straps (3):

Steel flat

Armrests (2):

Finish:

Hot-dipped galvanized

Hot-dipped galvanized 51mm X 76mm (2" X 3") and bullnose 51mm X 102mm (2" X 4")

COVERINGS
YRPU Grey recycled plastic Select Douglas fir SRPU Sand recycled plastic
ORPU Olive recycled plastic
CRPU Cedar recycled plastic Jatoba Ipe

WRPU Walnut recycled plastic OPTIONS (2) hot-dipped galvanized steel armrests Galvanized and painted frame

Depth: 610mm (24") Length: 1803mm (71") Height: 856mm (33 3/4") Weight: 91 kg (200 lbs) This bench must be anchored. Our warranty applies when our product is properly installed and anchored.

CONCRETE SLABS AND ANCHORS 1 slab 610mm X 1829mm X 152mm (24" X 72" X 6") 1 slab 1067mm X 1829mm X 152mm (42" X 72" X 6") 2 slabs 305mm X 711 X 152mm (12" X 28" X 6") 4 stainless steel kwik bolts 4 drop-in anchors with stainless steel theftproof bolts

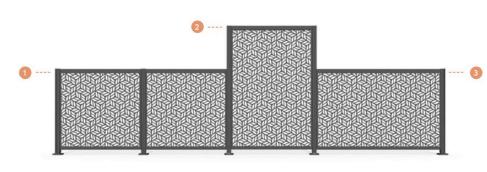
DESIGN DURABILITY EXPERTISE

Global Industrial™ 4' Plastic Park Bench With Backrest, Tan (F1)

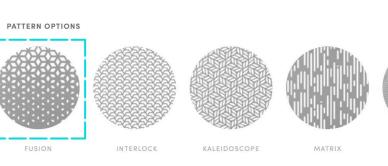
EQUIPARC BENCH (F1) Scale: NTS

DESIGN WITH THE FLEXX COLLECTION BY MAGLIN

Featuring five panel designs – Fusion, Interlock, Kaleidoscope, Matrix and Summit, and with three different sizes to choose from, incorporate one or multiple patterns or sizes in your design



Sizes: 0 4' W x 4' H 0 4' W x 6' H 0 6' W x 4' H

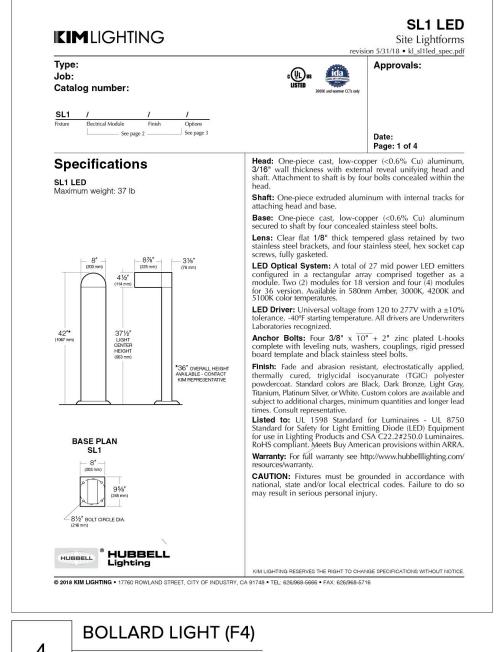


Patio/Driveway- 4'Wx 6' H Privacy Screen in Titanium. (F2)

PATIO/DRIVEWAY PRIVACY SCREEN (F2)

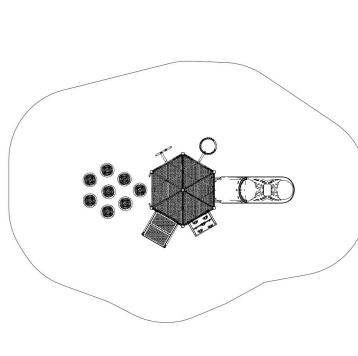
Scale: NTS







Scale: NTS



Colors: Posts: Silver Accents: Lime Model No. B309618R2 Roto-Plastic: Blue HDPE Plastic: Purple / White CWB PEMA ISC

TIMMERMANS LANDSCAPING - JERICHO



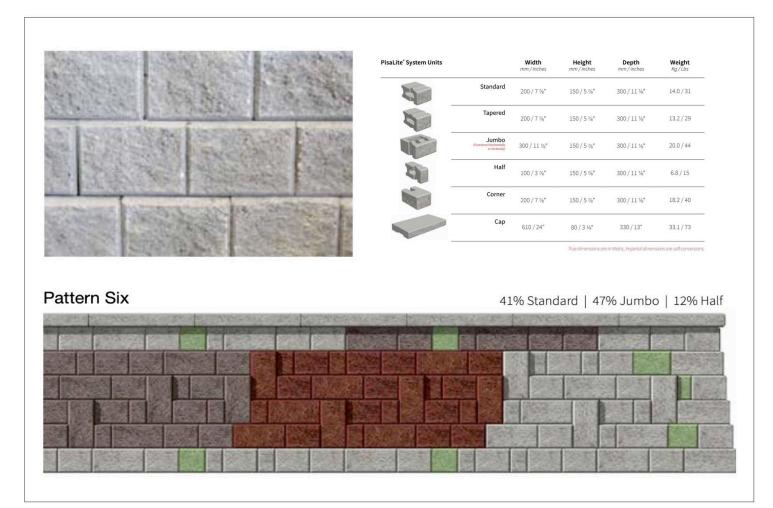


URBAN DESIGN

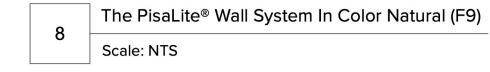


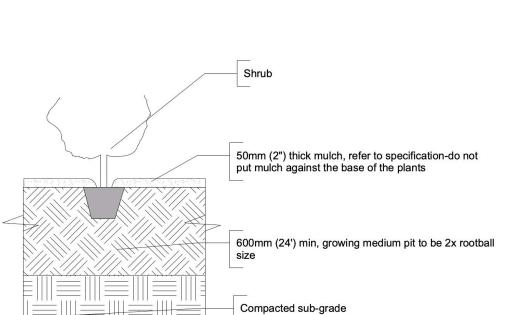
DETAILS: CONCRETE ON GRADE

Scale: NTS



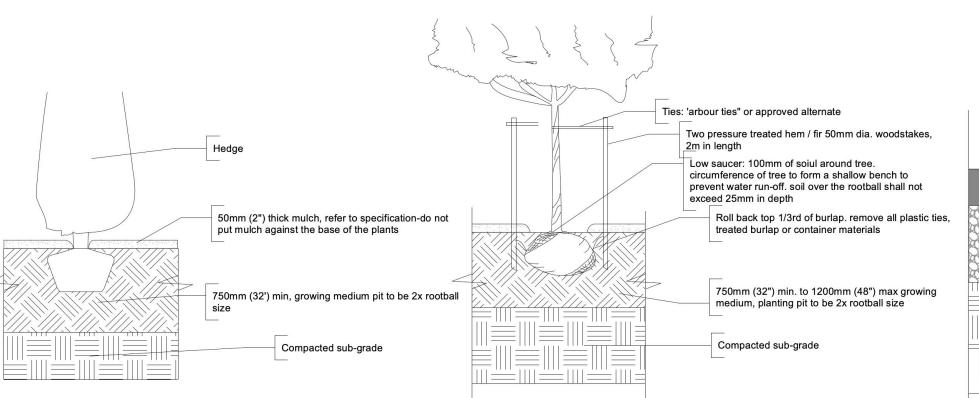
Scale: NTS





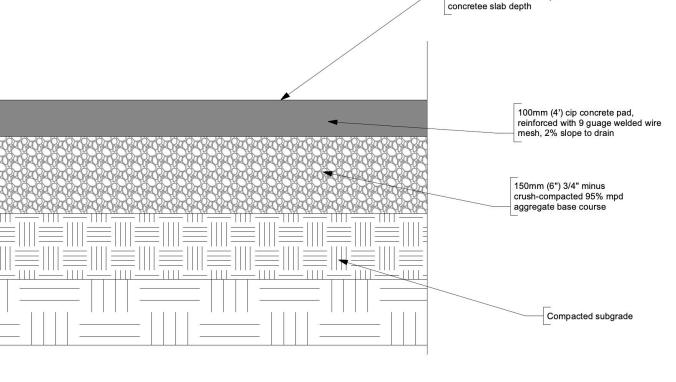
DETAILS: SHRUB AT GRADE Scale: NTS



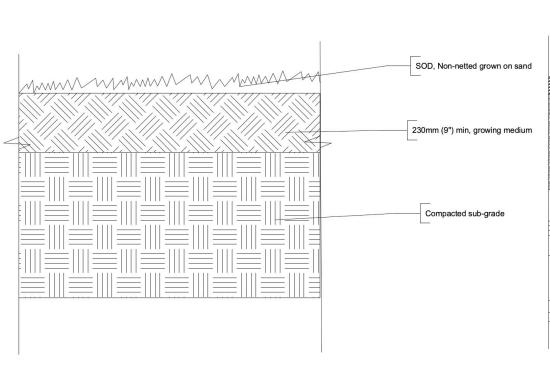


DETAILS: HEDGE AT GRADE Scale: NTS

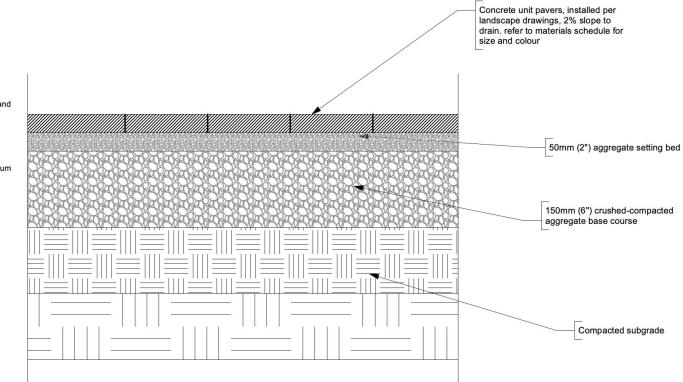
DETAILS: TREE AT GRADE Scale: NTS



Sawcuts to be 25mm deep or 1/4 of

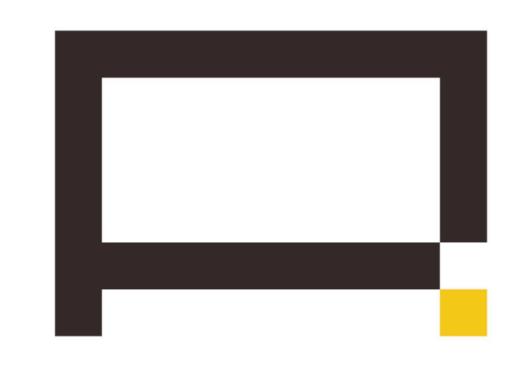


DETAILS: SOD AT GRADE 13 Scale: NTS



DETAILS: CONCRETE UNIT PAVERS ON GRADE Scale: NTS

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Project

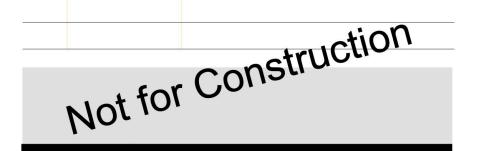
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Scale