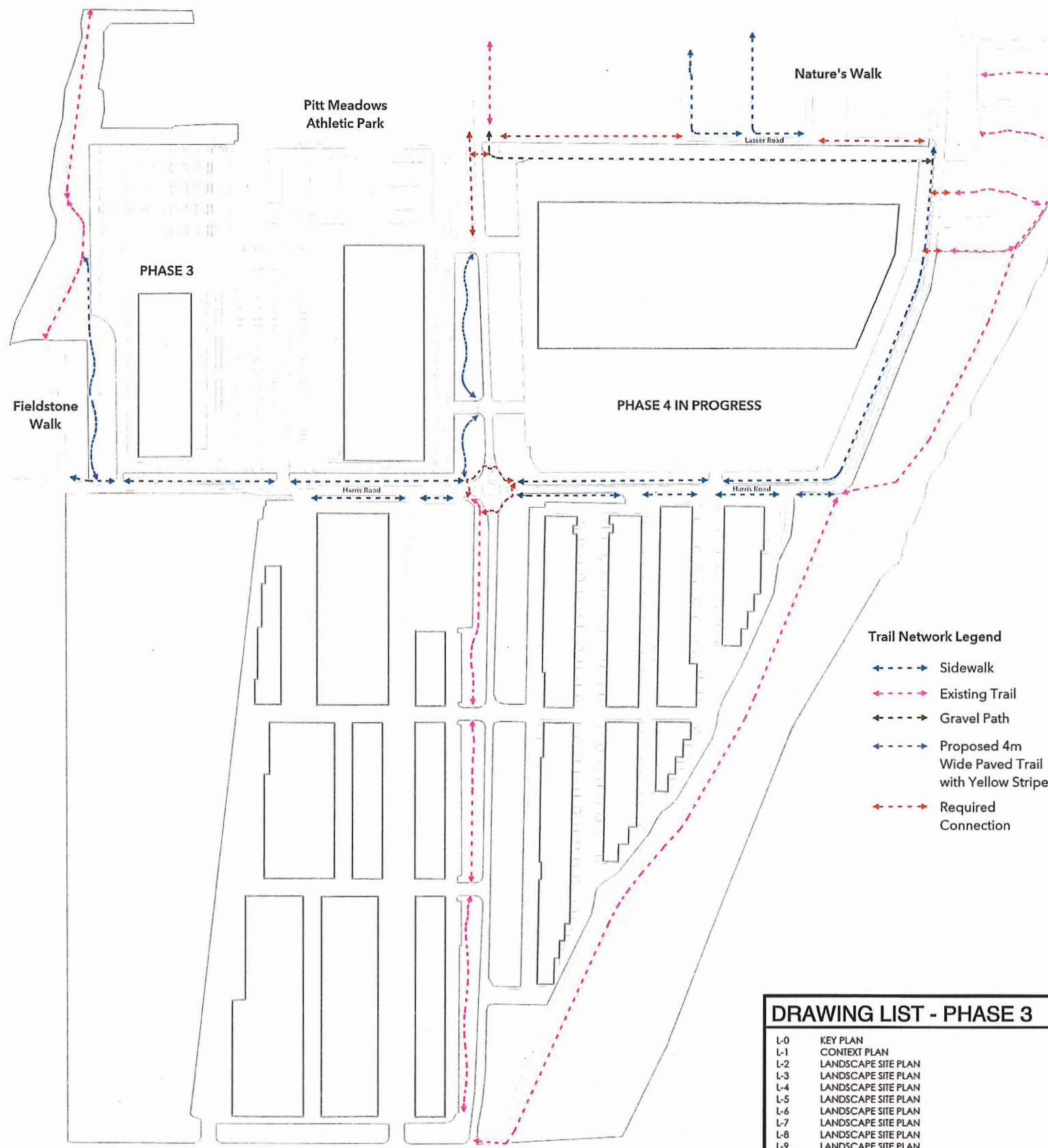




DRAWING LIST - PHASE 3

- L-0 KEY PLAN
- L-1 CONTEXT PLAN
- L-2 LANDSCAPE SITE PLAN
- L-3 LANDSCAPE SITE PLAN
- L-4 LANDSCAPE SITE PLAN
- L-5 LANDSCAPE SITE PLAN
- L-6 LANDSCAPE SITE PLAN
- L-7 LANDSCAPE SITE PLAN
- L-8 LANDSCAPE SITE PLAN
- L-9 LANDSCAPE SITE PLAN
- L-10 LANDSCAPE SITE PLAN
- L-11 LANDSCAPE SITE PLAN
- L-12 LANDSCAPE SITE PLAN
- L-13 SECTIONS
- L-14 SECTIONS
- L-15 SECTIONS
- L-16 DETAILS

Material Legend			
Detail	Key	Material	Description
(L-01) (L-14)	F-1	Asphalt path	4m Wide with Yellow Stripe Down Centre
(L-01) (L-14)	F-2	Catch Basin with Pea Gravel in Bioswale	4m Wide with Yellow Stripe Down Centre
(L-01) (L-14)	F-3	Hydroseed	Wildflower Mix by Premier Pacific Seed or approved equivalent
(L-01) (L-14)	F-4	Berm	
(L-01) (L-14)	F-5	Hydroseed	Native Grass Seed Mix by Premier Pacific Seed or approved equivalent
(L-01) (L-14)	F-6	Sod Lawn (Offsite)	On 6" of Growing Medium
(L-01) (L-14)	F-7	Shrubs / Planting beds	On 18" of Growing Medium
(L-01) (L-14)	F-8	Bird Houses	Make and Model TBD
(L-01) (L-14)	F-9	Landscape Boulders	Varies
(L-01) (L-14)	F-10	Picnic Table	Make and Model TBD
(L-01) (L-14)	F-11	Bench - with back	Make and Model TBD

On-Site Plant List				
Sym	Qty	Botanical Name	Common Name	Size/Space
(L-01) (L-14)	3	Acer circinatum	Vine maple	2.5m ht (multi)
(L-01) (L-14)	108	Acer rubrum 'Bowhall'	Bowhall red maple	7cm cal. (col)
(L-01) (L-14)	5	Acer platanoides 'Princeton Gold'	Princeton Gold Norway maple	7cm (multi)
(L-01) (L-14)	9	Acer rubrum 'Sun Valley'	Sun Valley red maple	7cm cal. B+B
(L-01) (L-14)	11	Acer macrophyllum	Big Leaf maple	8cm cal. B+B
(L-01) (L-14)	8	Acer fruncatum	Shantung maple	7cm cal. B+B
(L-01) (L-14)	130	Quercus palustris 'Green Pillar'	Green Pillar pin oak	7cm cal. B+B
(L-01) (L-14)	54	Populus trembling 'Prairie Gold'	Prairie Gold trembling aspen	5cm cal. B+B
(L-01) (L-14)	52	Pseudotsuga menziesii	Douglas fir	3m ht B+B
(L-01) (L-14)	30	Picea sitchensis	Sitka spruce	2m ht B+B
(L-01) (L-14)	3	Picea omorika	Serbian Spruce	3m ht B+B
(L-01) (L-14)	10	Styrax japonicus	Japanese Snowbell	5cm cal. B+B
(L-01) (L-14)	17	Thuja plicata	Western red cedar	2m ht B+B
(L-01) (L-14)	42	Tsuga heterophylla	Western hemlock	2.5m ht B+B
Sym/Qty	Botanical Name		Common Name	Size/Space/Comments
(L-01) (L-14)	Shrubs			
(L-01) (L-14)	3,086	Arctostaphylos-uva-ursi	Kinnikinnick, bearberry	4" pot/1'-0" o.c.
(L-01) (L-14)	3,181	Ceanothus velutinus	Snowbush	#2 pot/30" o.c.
(L-01) (L-14)	3,468	Cornus sericea 'Kelsey'	Dwarf red-osier dogwood	#2 pot/30" o.c.
(L-01) (L-14)	940	Oemleria cerasiformis	Indian Plum	#2 pot/36" o.c.
(L-01) (L-14)	689	Rosa nutkana	Nootka rose	#2 pot/3'-0" o.c.
(L-01) (L-14)	1,928	Vaccinium ovatum	Evergreen huckleberry	#2 pot/3'-0" o.c.
(L-01) (L-14)	757	Calluna vulgaris	scotch heather	#2 pot/30" o.c.
(L-01) (L-14)	818	Hebe pinguifolia 'Sutherland'	Sutherland Hebe	#2 pot/36" o.c.
(L-01) (L-14)	1364	Juniperus horizontalis 'Wiltoni'	Blue Rug Creeping juniper	#2 pot/3'-0" o.c.
(L-01) (L-14)	686	Lavandula angustifolia 'Hidcote'	Lavender	#2 pot/30" o.c.
(L-01) (L-14)	1482	Lonicera pileata	Box-leaved honeysuckle	#2 pot/30" o.c.
(L-01) (L-14)	399	Mahonia repens	Creeping Oregon grape	#2 pot/36" o.c.
(L-01) (L-14)	76	Rosa meidiland 'White'	meidiland rose	#3 pot/4'-0" o.c.
(L-01) (L-14)	51	Rosa 'Simon Fraser'	Simon Fraser rose	#3 pot/4'-0" o.c.
(L-01) (L-14)	1687	Viburnum davidii	David's viburnum	#2 pot/2'-0" o.c.
(L-01) (L-14)	Bioswale			
(L-01) (L-14)	3552	Carex obnupta	*In Lower Zone*	Slough Sedge
(L-01) (L-14)	444	Iris douglasiana	*In Lower Zone*	Douglas Iris
(L-01) (L-14)	197	Salix purpurea 'nana'	*In Upper Zone*	Nana Purple Willow

General Notes

Planting Notes

- All plants / planting to be per BCNTA and BCSLA standards.
- Plant selection subject to availability at the time of planting.
- Contractor shall source specified plant material and only after area of search has been exhausted will substitutions be considered.
- All trees to be staked in accordance with BCNTA Standards.
- All plants to be sourced from nurseries certified free of P. ramorum.
- Plant sizes and related container classes are specified according to the B.C. Landscape Standards current edition. For container classes #3 and smaller, plant sizes shall be as shown in the plant list and the standard for all other plants, both plant size and container calls shall be as shown in the plant list. Specifically, when the plant list calls for #5 class containers, these shall be as defined in the BCNTA (ANSI) Standard.
- All offsite trees to have minimum 15 cubic meters of growing medium unless otherwise specified.

Soil Preparation and Placement Notes

- All growing medium placed on project to meet or exceed BCNTA and B.C. Landscape Standards latest edition.
- Submittal sieve analysis by an approved independent soil testing laboratory for each type of growing medium being used on the project PRIOR to placement for review and approval. Clearly identify source and type for each. Resubmit as required until growing medium is approved. Provide one composite sample of each type of proposed growing medium for each different application within the project. Minimum 1 litre physical sample.
- Submittals shall be made at least seven (7) days prior placement.
- Contractor shall not move or work growing medium or additives when they are excessively wet, extremely dry, or frozen or in any manner which will adversely affect growing medium structure. Growing medium whose structure has been destroyed by handling under these conditions will be rejected. Growing medium shall not be handled in wet or frozen conditions.

Irrigation Notes (Design-Build System)

- Irrigation to be provided for all 'Soft Landscape Areas' (unless otherwise specified) shown on the drawing.
- 'Soft Landscape Areas' are to be irrigated with high efficiency design build irrigation system to IIABC Standards, c/w rain sensor unless otherwise specified.
- All irrigation valve boxes equipped with quick-couplers.
- Layout of the system and installation shall be to trade standards for projects of this scale and type, to provide for uniform complete "head to head" coverage of all lawn and planted areas within the area as designated on the drawings.
- Record Drawings: Submit with the operating and maintenance manuals, a reproducible copy of the as-built condition of the system.
- Include a designated representative of the Owner in the complete operating and maintenance procedures for that system, including winterizing the system for the first time with the designated representative observing.

NOTE: Sleeving @ roadways to use schedule 40 cast iron sleeving.

Quality Assurance

- The irrigation system design and installation shall be in accordance with the Irrigation Industry of BC Standards and Guidelines.
- All irrigation work shall be done by an experienced and competent irrigation contractor having the facilities and personnel adequate for the work specified. Minimum standard to IIABC.

04 Dec 19, 2019 Re-issue for DP

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Project:

**Golden Ears Industrial Park
Phase 3
Pitt Meadows, BC**

Drawn by: TB/AB

Checked by: PK

Date: Apr 30, 2019

Scale: NTS

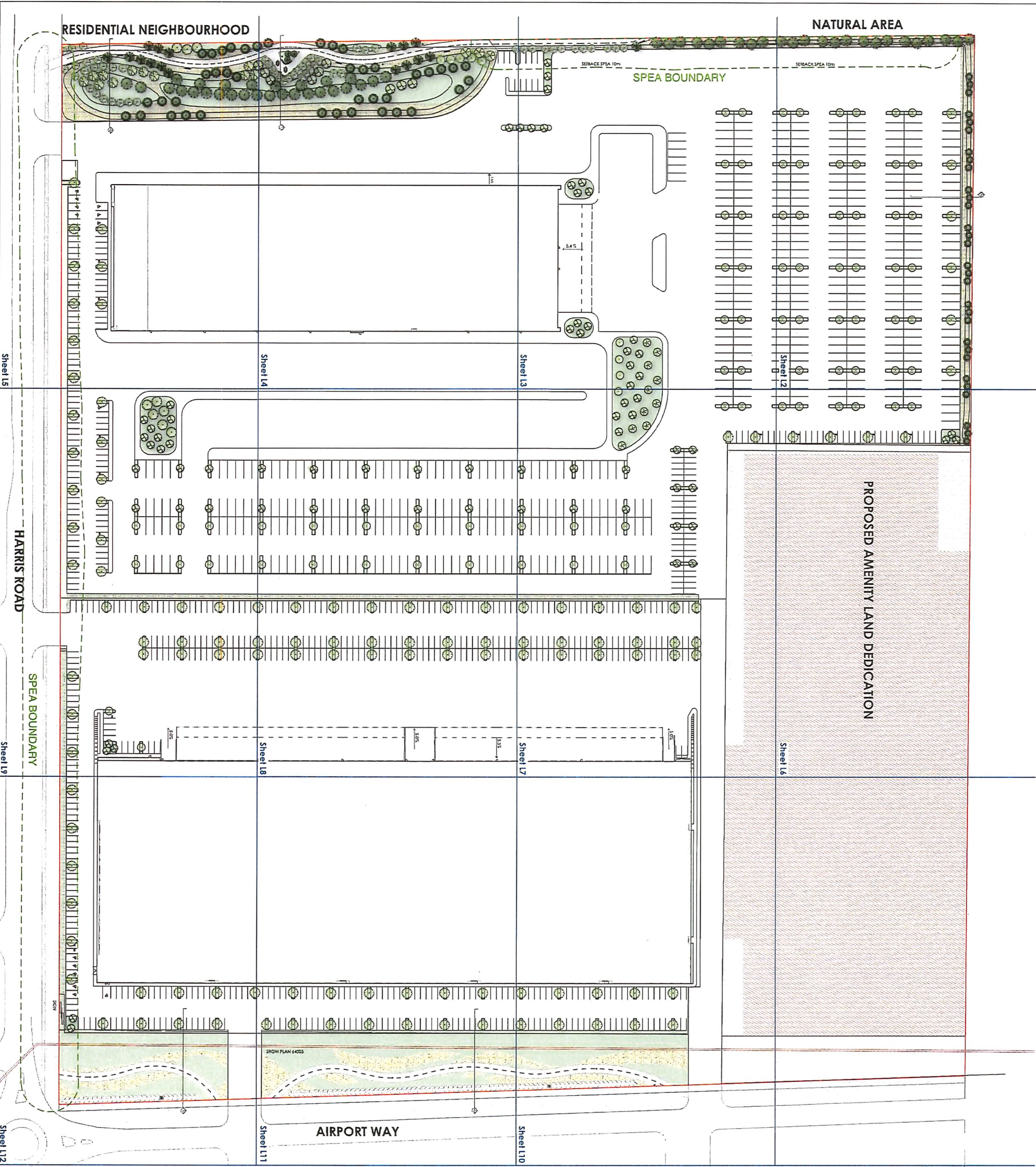
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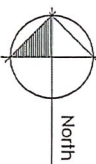
KEY PLAN

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Sheet No.:





North

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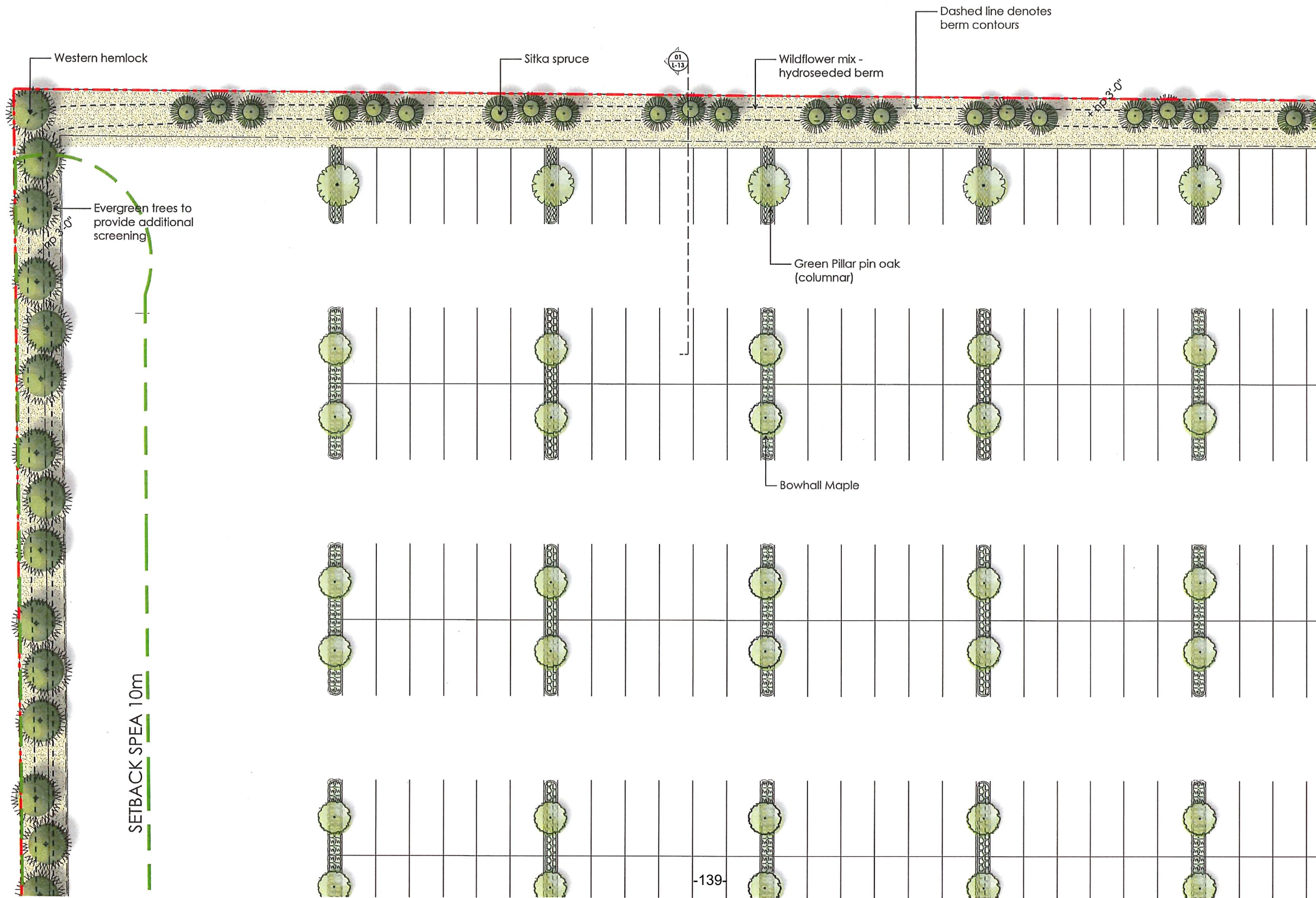
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Project:
Golden Ears Industrial Park
Phase 3
Pitt Meadows, BC

Drawn by: JB/AB
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CONTEXT PLAN

Project No.:
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 Sheet No.:

NATURAL AREA



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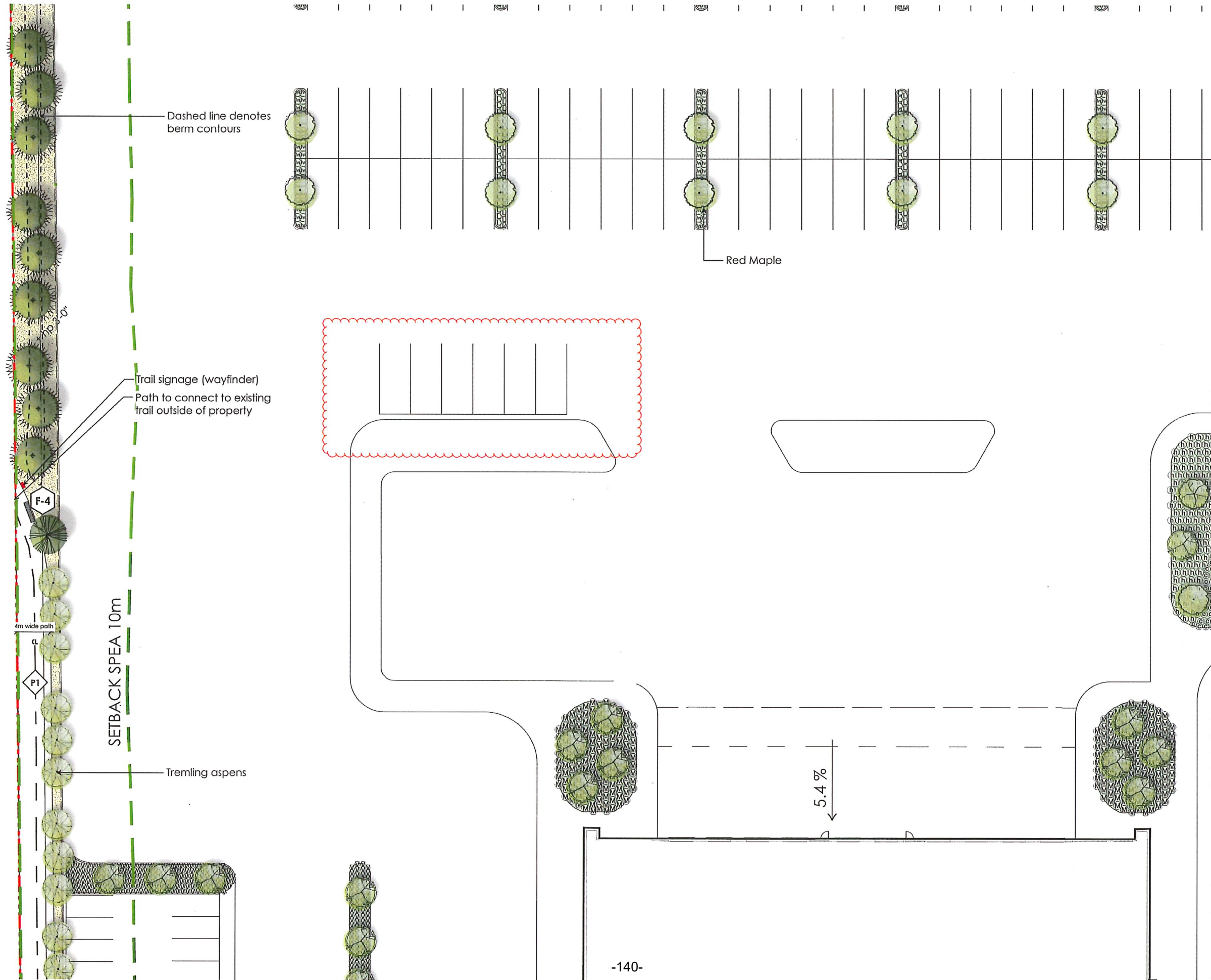
**Golden Ears Industrial Park
Phase 3
Pitt Meadows, BC**

Drawn by: AB
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LANDSCAPE SITE PLAN

Project No.:
18008

Sheet No.:



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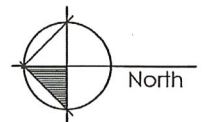
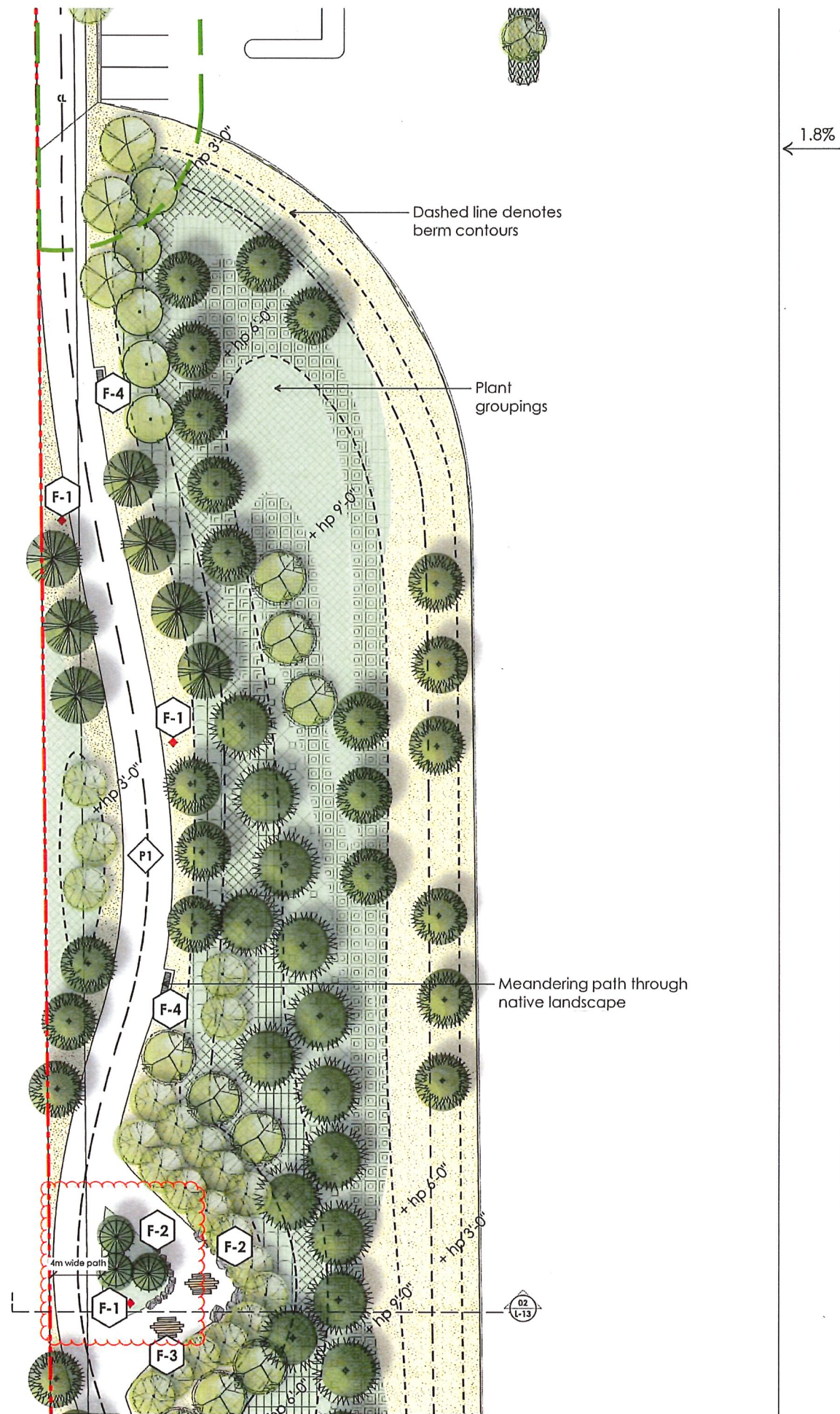
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Project:
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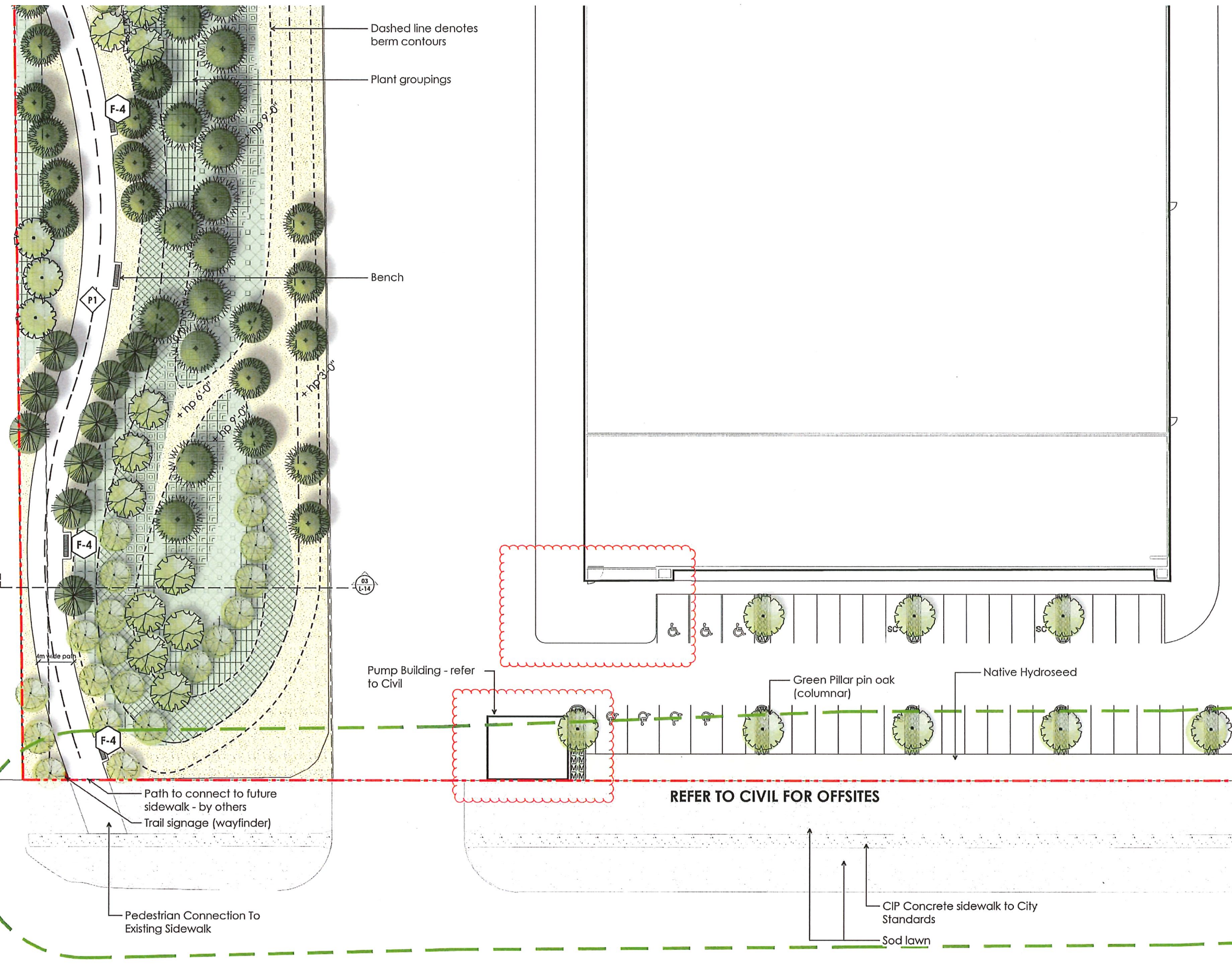
Project:
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RESIDENTIAL NEIGHBOURHOOD



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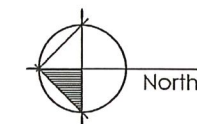
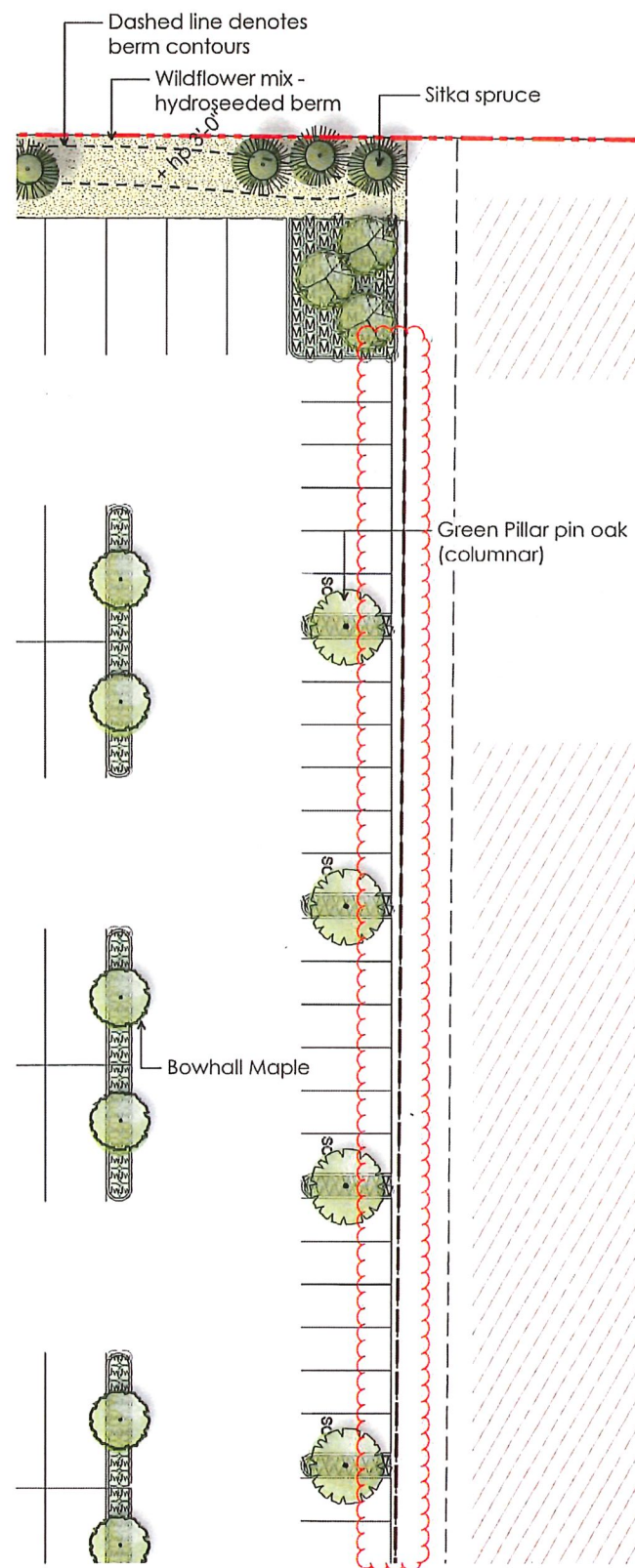
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Phase 3
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Scale: 1/16" = 1'-0"

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LANDSCAPE SITE PLAN

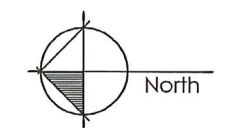
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PROPOSED AMENITY LAND DEDICATION



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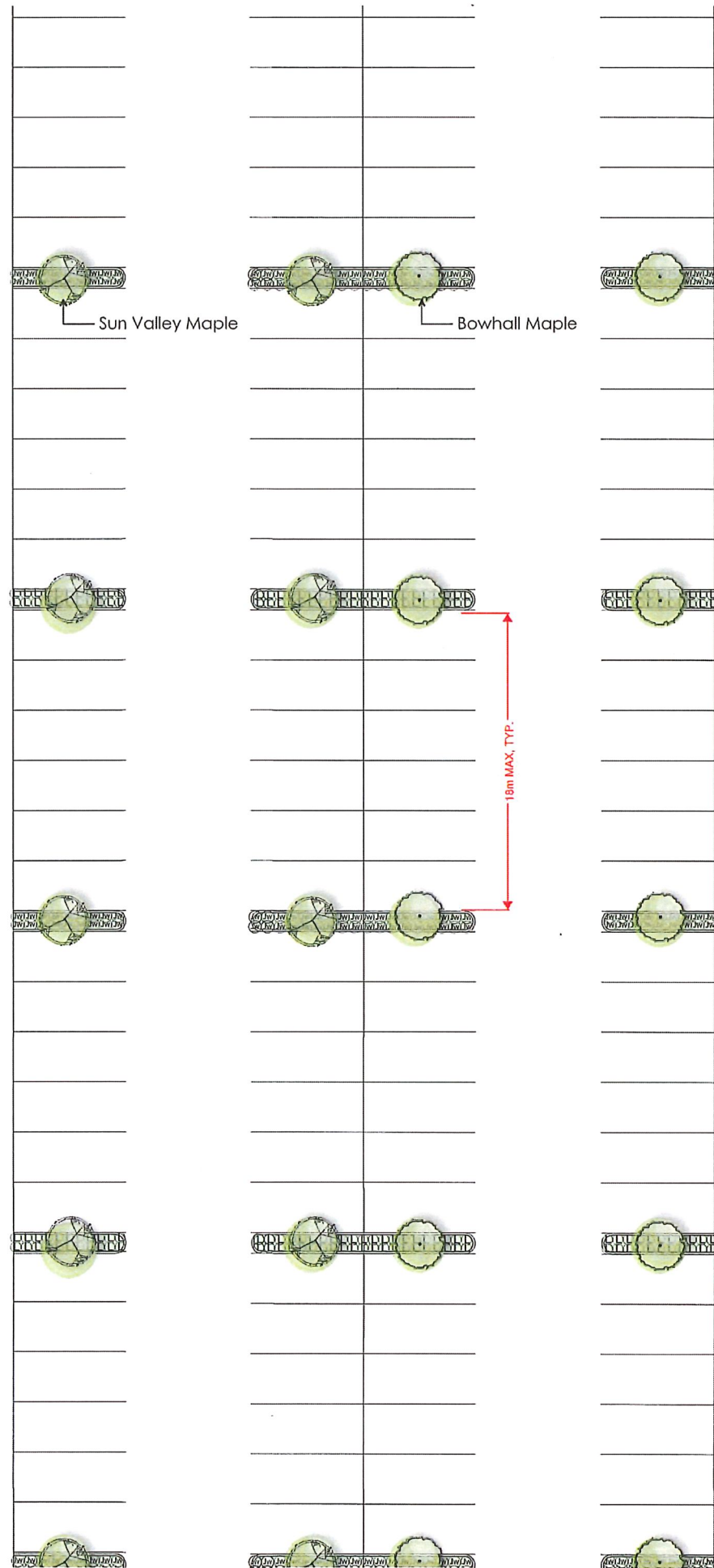
Project:
**Golden Ears Industrial Park
Phase 3
Pitt Meadows, BC**

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Drawing Title:
LANDSCAPE SITE PLAN

Project No.:
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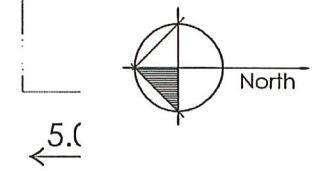
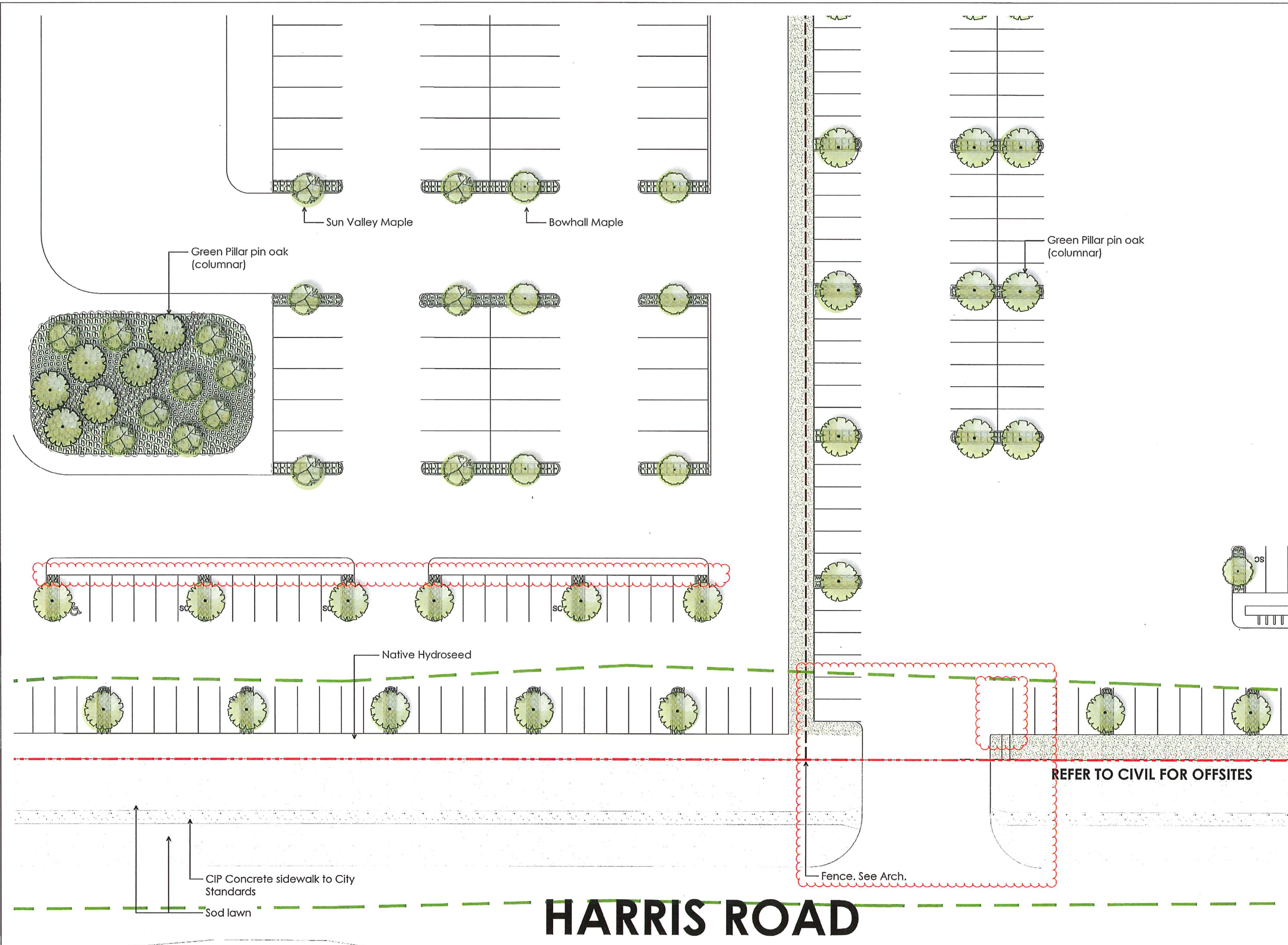
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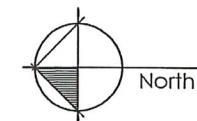
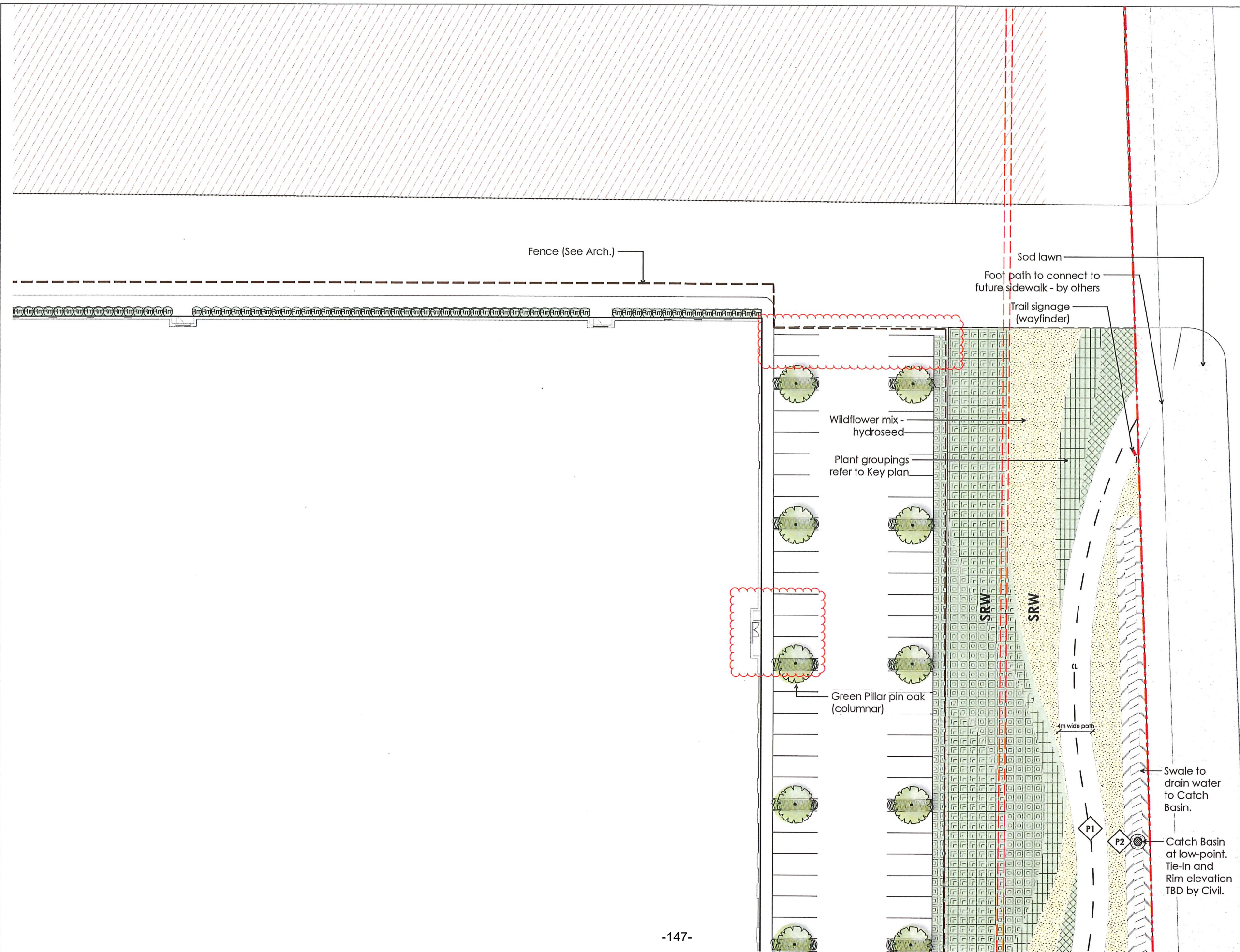
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Pitt Meadows, BC**

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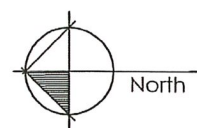
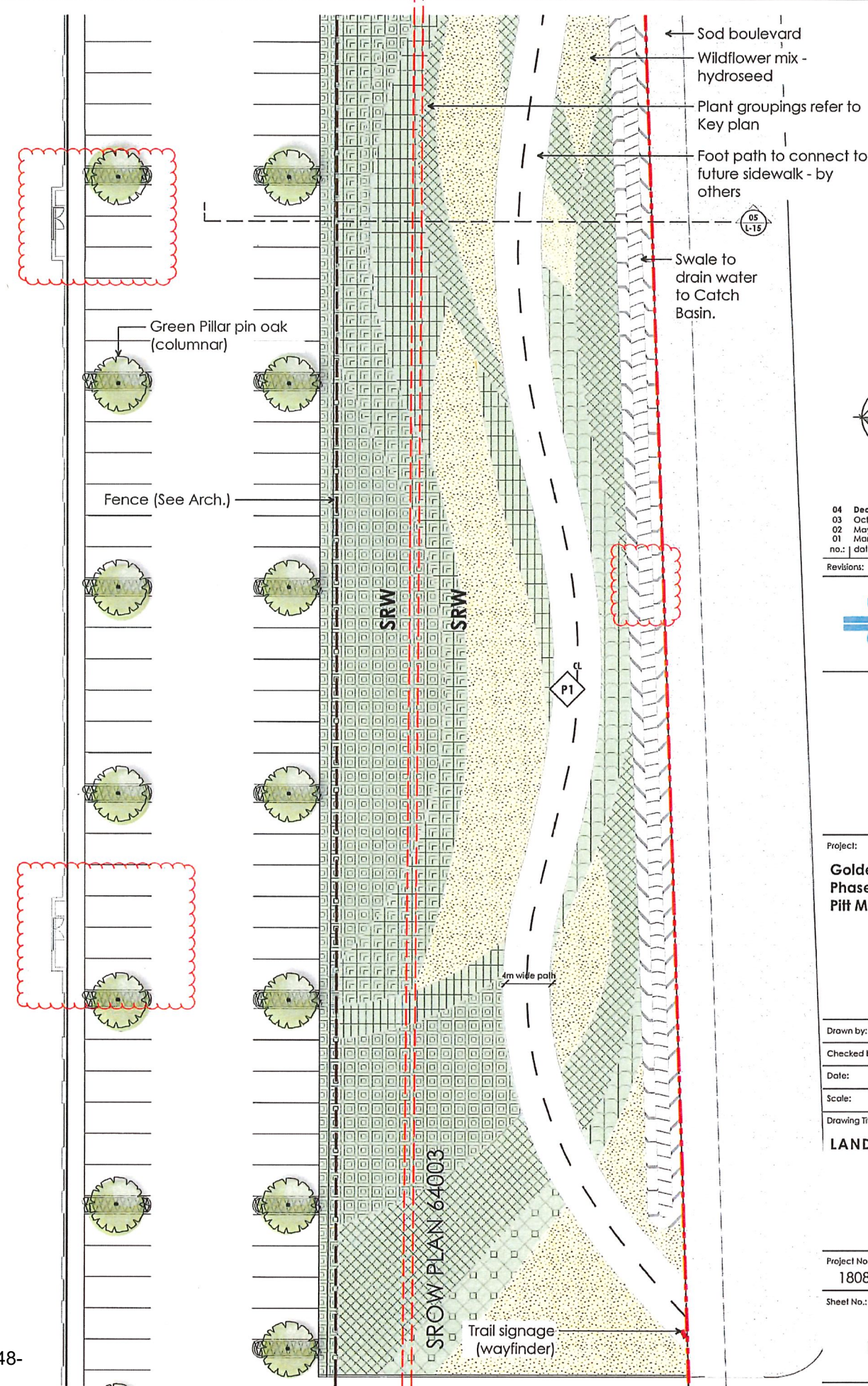
LANDSCAPE SITE PLAN

Project No.:

18088

Sheet No.:

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04	Dec 19, 2019	Re-issue for DP
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Phase 3
Pitt Meadows, BC**

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Date: Apr 30, 2019

Scale: 1/16" = 1'-0"

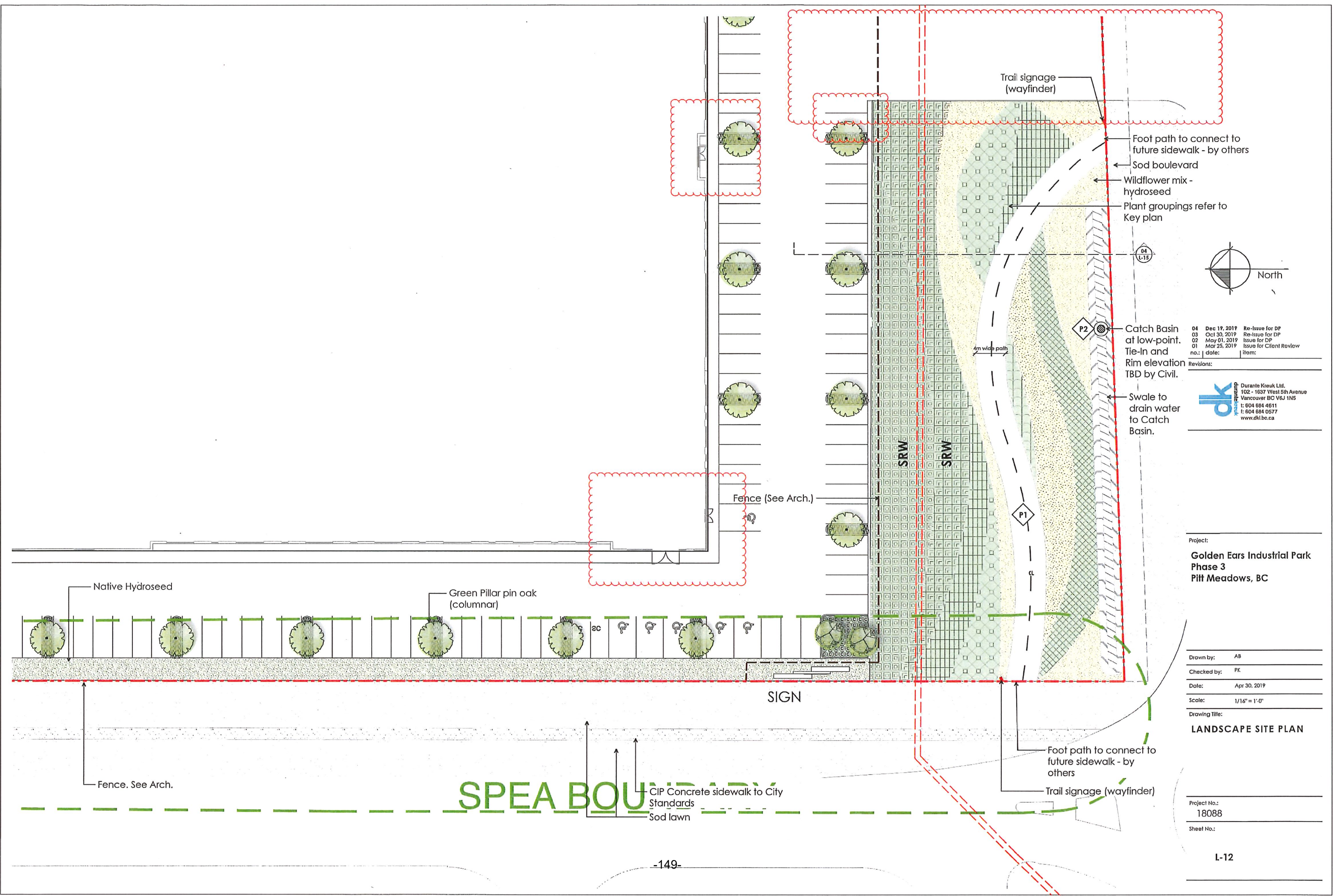
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LANDSCAPE SITE PLAN

Project No.: 18088

Sheet No.:

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Project:

**Golden Ears Industrial Park
Phase 3
Pitt Meadows, BC**

Drawn by: AB

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Date: Apr 30, 2019

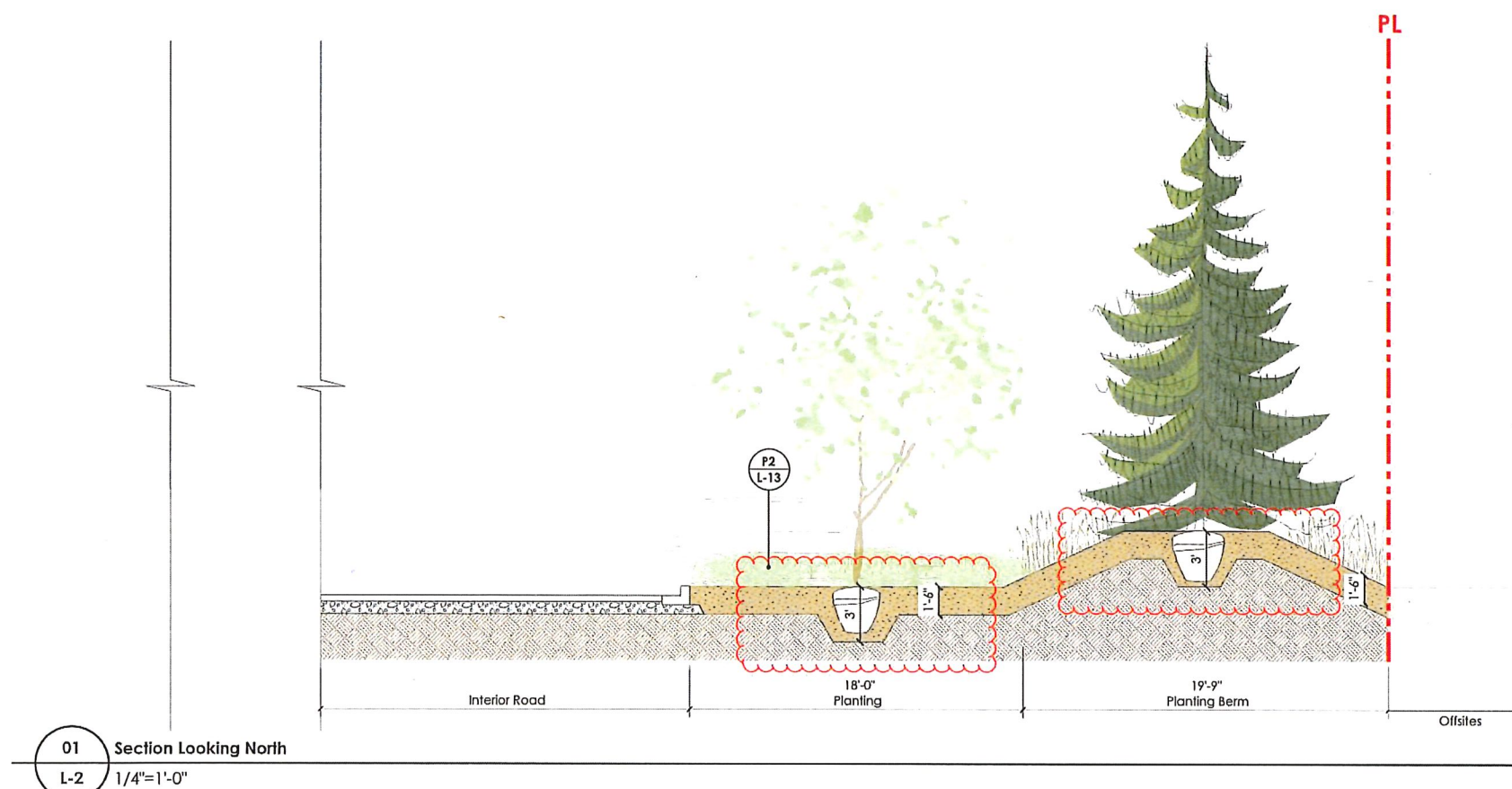
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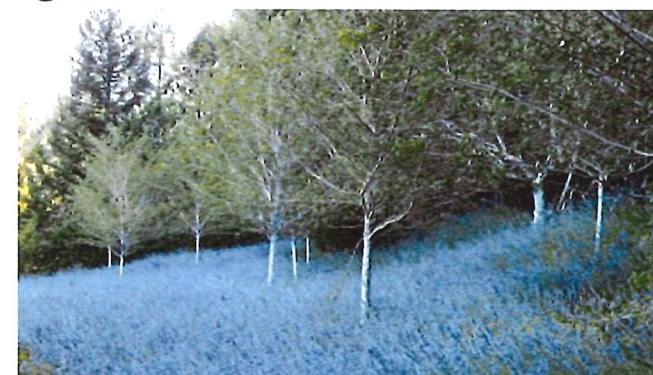
LANDSCAPE SITE PLAN

Project No.: 18088

Sheet No.:



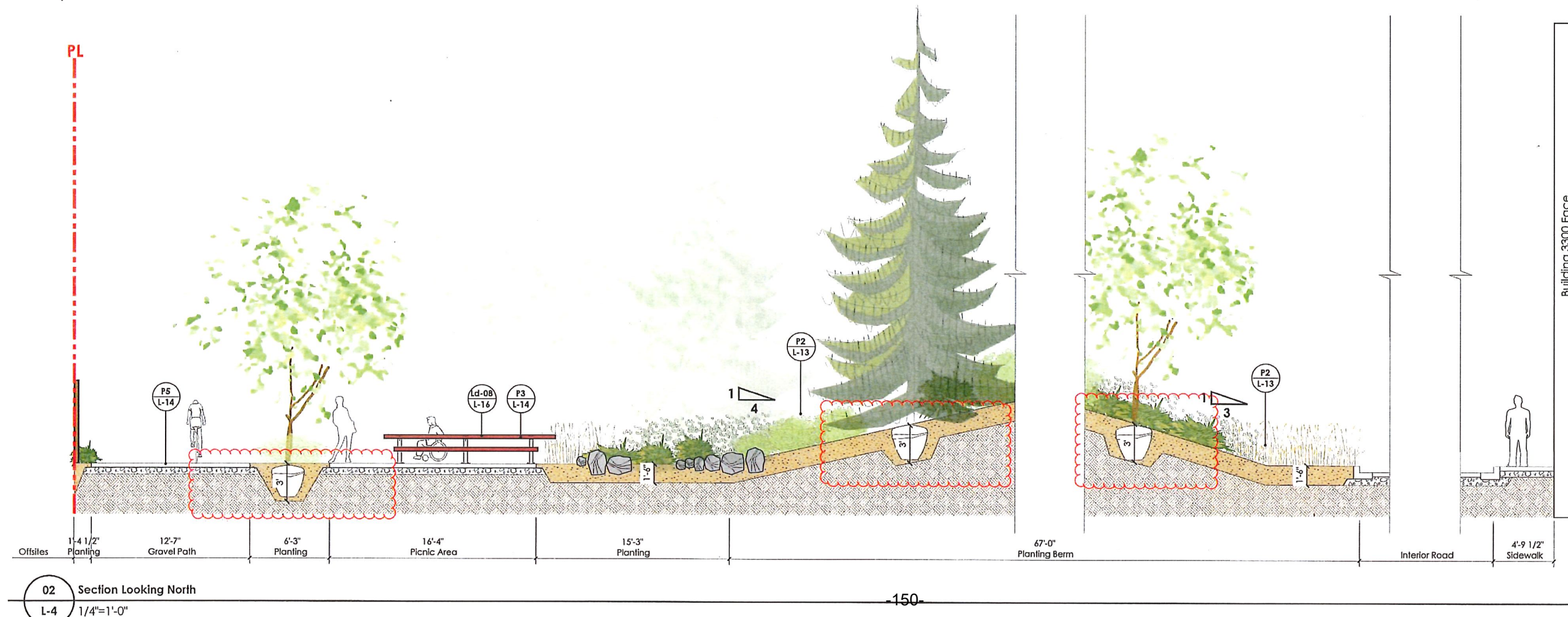
P1
L-13
Precedent Image: Grove of Trembling Aspen



P2
L-13
Precedent Image: Planted Berm with Native Flowers and Tree Groupings

04 Dec 19, 2019 Re-Issue for DP
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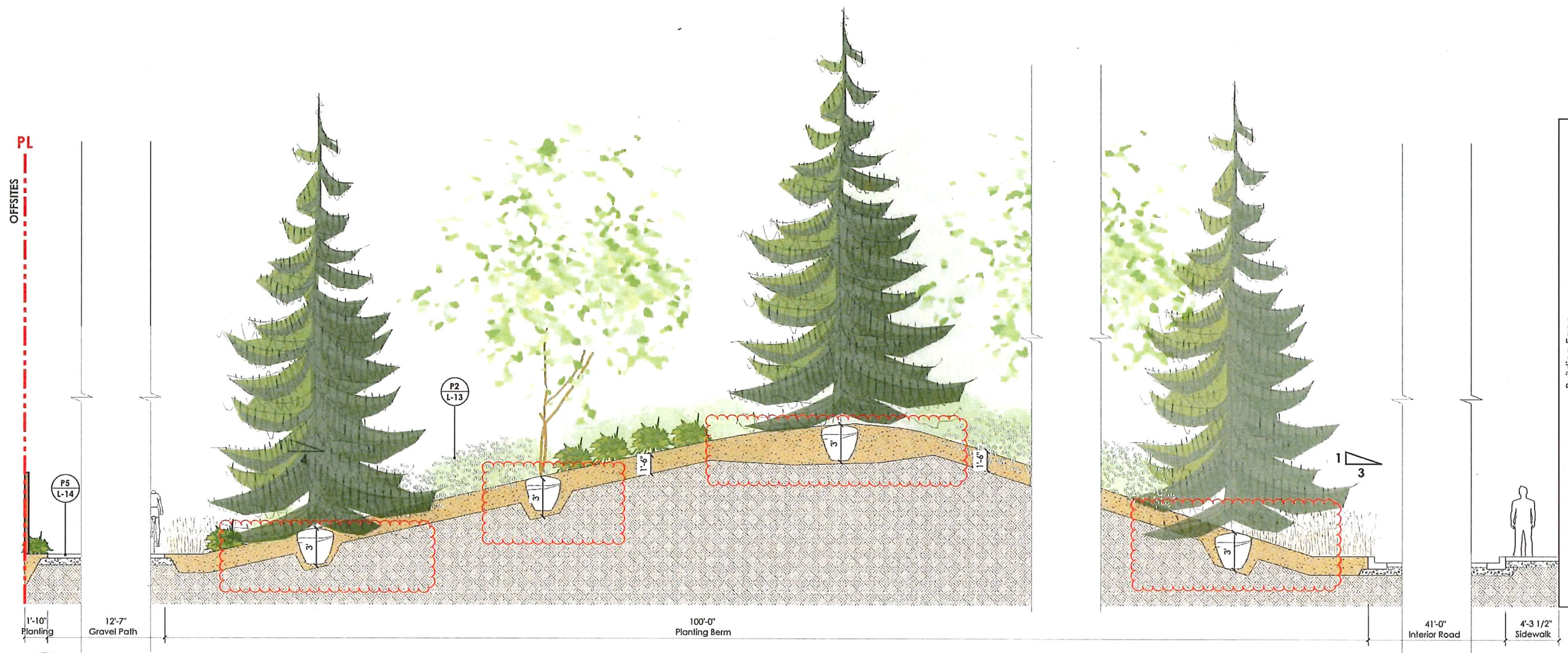
Project:
**Golden Ears Industrial Park
Phase 3, Pitt Meadows, BC**

Drawn by: ROC/TB
Checked by: AB
Date: Apr 29, 2019
Scale: As Shown
Drawing Title:
Landscape Sections

Project No.:
18088

Sheet No.:

L-13



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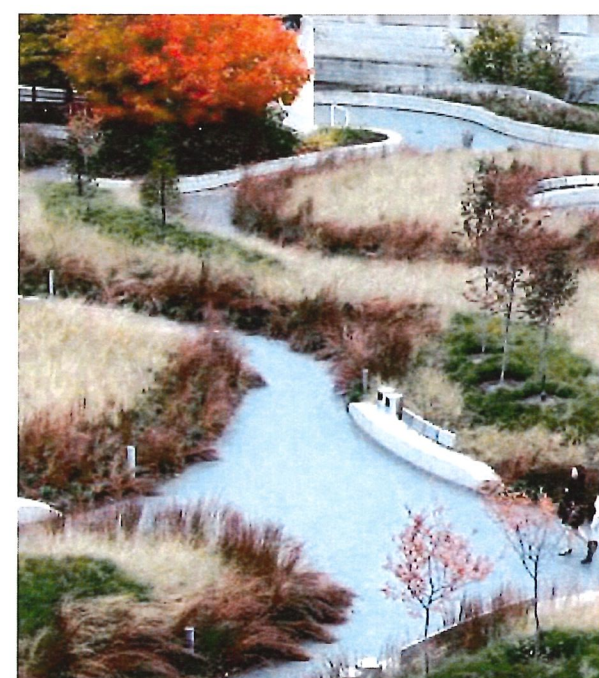
P3 L-14 Precedent Image: Picnic Areas with Custom Heavy Timbre Picnic Tables



P4 L-14 Precedent Image: Picnic Areas with Custom Heavy Timbre Picnic Tables



P5 L-14 -151- Precedent Image: Meandering Path amongst planting and trees



P6 L-14 Precedent Image: Meandering Path amongst native grasslands

Project:

**Golden Ears Industrial Park
 Phase 3, Pitt Meadows, BC**

Drawn by: ROC/TB

Checked by: AB

Date: Apr 29, 2019

Scale: As Shown

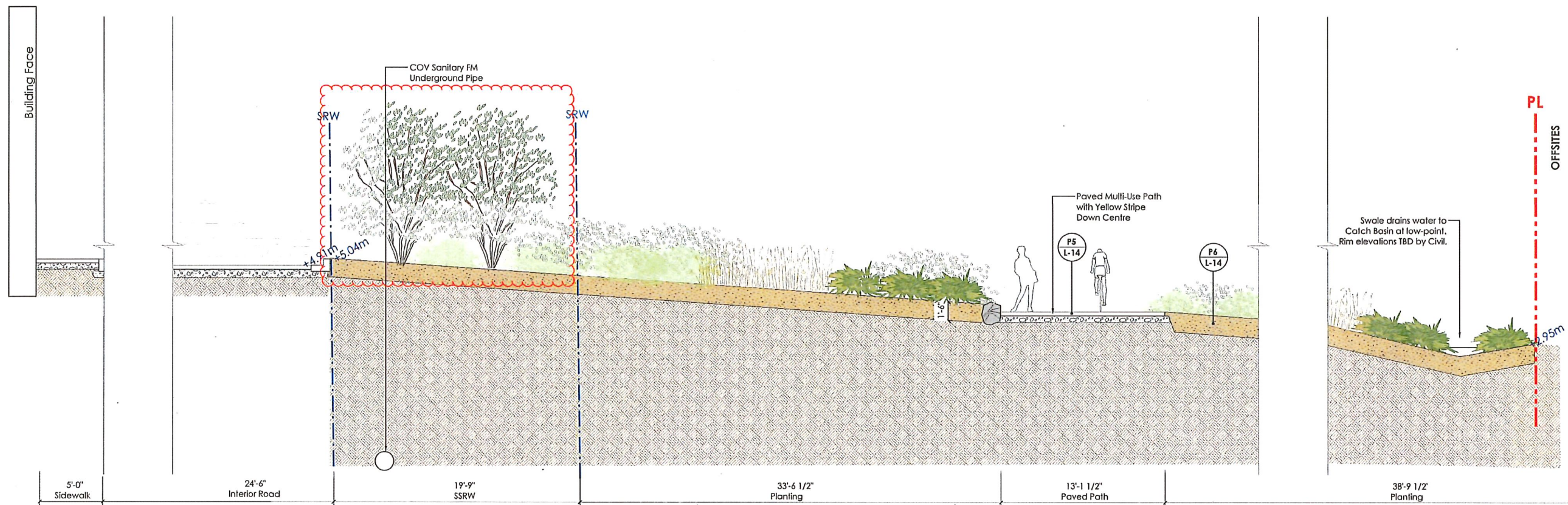
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Landscape Sections

Project No.:
 18088

Sheet No.:

L-14

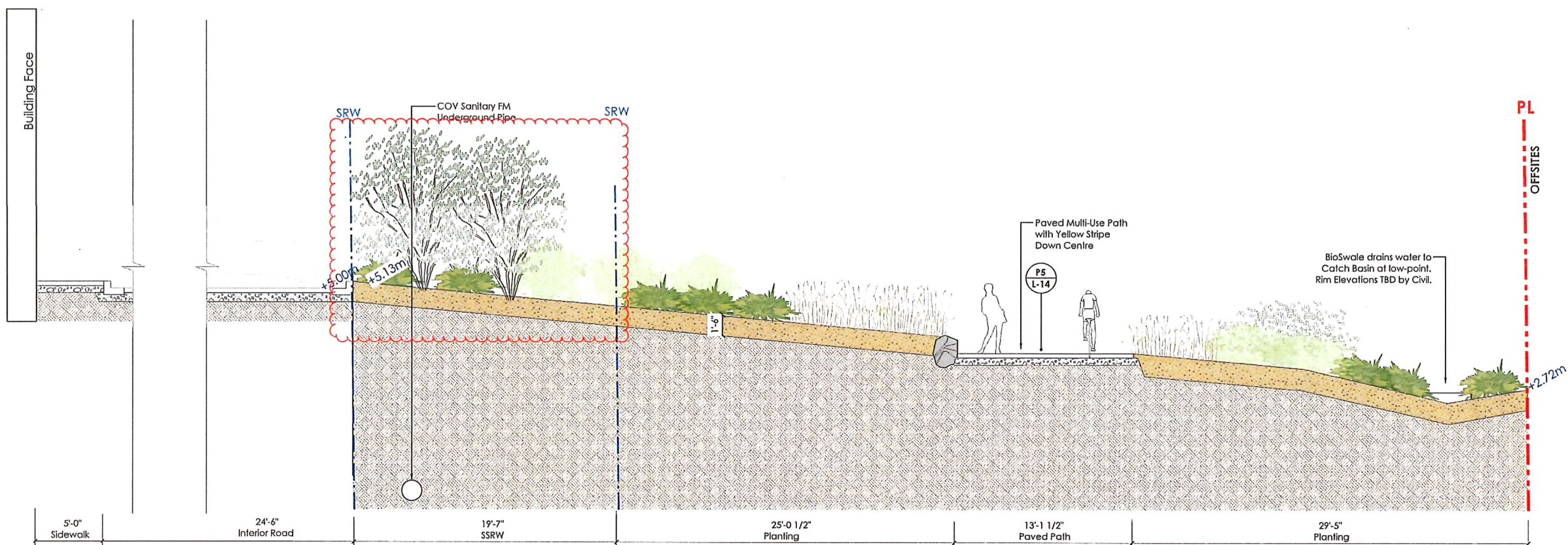


04 Section Through Southern Airport Way

L-12 1/4"=1'-0"

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05 Section Through Southern Airport Way

L-11 1/4"=1'-0"

Project:
**Golden Ears Industrial Park
Phase 3, Pitt Meadows, BC**

Drawn by:	ROC/TB
Checked by:	AB
Date:	Apr 29, 2019
Scale:	As Shown
Drawing Title:	

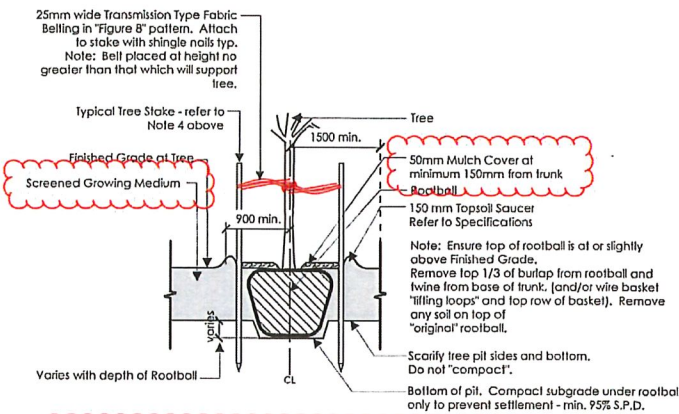
Landscape Sections

Project No.:
18088

Sheet No.:

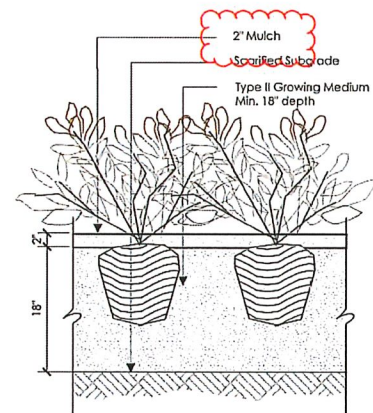
L-15

- General Notes:**
1. Do not cut Tree Leader.
 2. Protect tree from damage during planting. Ensure rootball protected from Sun, Frost or Destication.
 3. Ensure tree location does not conflict with Underground Services. "Call before digging".
 4. All street trees to be staked with 2" x 100mm x 2.5m long. Minimum depth of stake embedment is 1m.
 5. Ensure stakes do not penetrate or damage rootball. Ensure all stakes are aligned parallel to sidewalk/road on tree pit centreline.
 6. Provide min. 5 cubic meters of growing medium per tree.
 7. Refer to Growing Medium Chart below for surface area depth of Growing Medium.

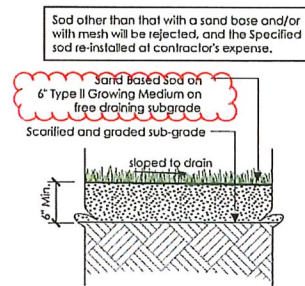


Depth of Growing Medium Total (mm)	Area (sq ft)	Size of Surface Square	Size of Surface Circle
450	11.11	3.3 M x 3.3 M	3.89 M Ø
600	8.33	2.9 M x 2.9 M	3.35 M Ø
750	6.67	2.6 M x 2.6 M	2.90 M Ø

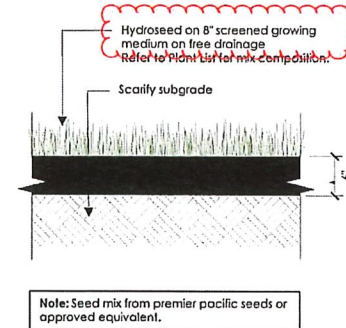
Ld-1 Typical Tree Planting
Scale: NTS



Ld-2 Typical Shrub Planting on Grade
Scale: 1" = 1'-0"

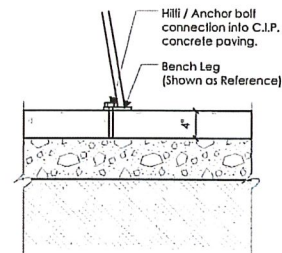


Ld-3 Typical Sodded Lawn on Grade
Scale: 1" = 1'-0"



Ld-4 Hydroseeded on grade
Scale: 1" = 1'-0"

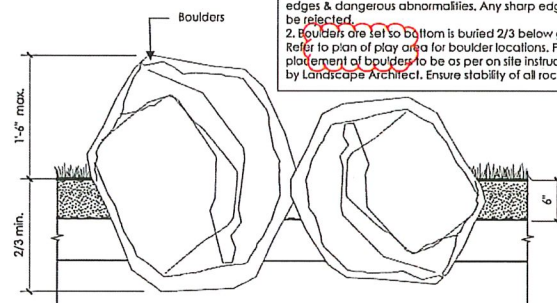
Note:
- Refer to Mainlink Legend for Specified Site Furnishings



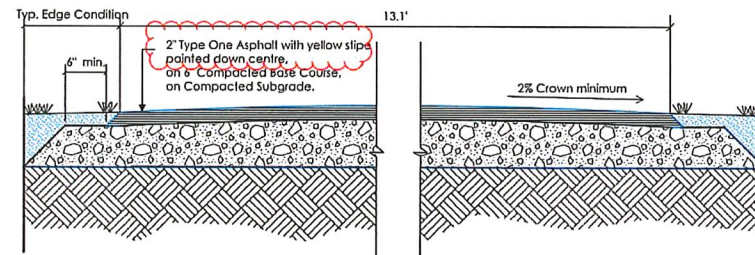
Ld-5 Site Furniture Anchoring Detail - On Grade
Scale: 1" = 1'-0"

Notes:

1. Ensure all selected boulders are inspected for sharp edges & dangerous abnormalities. Any sharp edges will be rejected.
2. Boulders are set so bottom is buried 2/3 below grade. Refer to plan of play area for boulder locations. Final placement of boulders to be as per on site instructions by Landscape Architect. Ensure stability of all rocks.



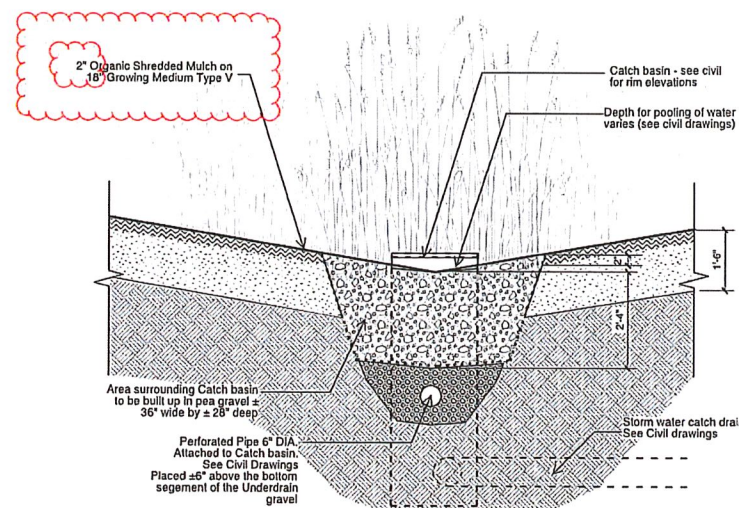
Ld-6 Landscape Boulders
Scale: 1" = 1'-0"



Ld-7 Asphalt Pathway Detail
Scale: 1" = 1'-0"



Ld-8 Heavy Timber Picnic Table Precedent
Scale: NTS



Ld-03 Bioswale
Scale 1/2" = 1'

04 Dec 19, 2019 Re-Issue for DP
03 Oct 30, 2019 Re-Issue for DP
02 May 01, 2019 Issue for DP
01 Mar 25 2019 Issue for Client Review
no.: date: item:

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