DILWORTH SHOPPING CENTER REDEVELOPMENT

PHASE 1

Issued for TRS Response

Peterson // Client

Marcus Jaheny
Marcus Jaheny
604.688.4885

IBI Group // Architect

Lauren Macaulay

Lauren.Macaulay@ibigroup.com

LOCI Landscape Architecture + Urban Design // Landscape Architect

Mike Enns, BCSLA, CSLA // Principal mike@locidesign.ca 604.763.2886

Jim Dema-ala // Project Coordinator jim@locidesign.ca 604.694.0053

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Issue			
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F	Issued for Development Permit	21-05-30	
G	Re-Issued for Development Permit	21-12-23	
Н	Issued for TRS Response	22_02_03	

Project Info

20168

Dilworth Center Mixed Use 2339 Highway 97N

Project Team

Kelowna, BC

Client Peterson

Architect

Landscape Architect

LOCI Landscape Architecture + Urban Design

Drawn By

Checked By
ME

PH 1 - COVER SHEET

L0.0

GENERAL TREE MANAGEMENT NOTES: 3 11.3 1. ALL COMPONENTS AND WORKMANSHIP TO CONFORM TO BCLNA STANDARDS TYPICAL. 2. POSITION TREE STAKES INTO DIRECTION OF PREVAILING WINDS IF MINIMUM UTILITY 3. ALL TREE STAKES TO HAVE A MINIMUM 1.0m CLEARANCE FROM ALL U/G POWER, TELEPHONE AND GAS ALIGNMENTS. 4. ALL ROOTBALL HOLES TO BE DUG BY HAND WHEN CLOSER TO 1.0M (40") TO U/G POWER, TELEPHONE AND GAS ALIGNMENTS. FOR TREES WITH DRIPLINES FROM FROM 3M - 5M (9' - 15') FROM CONSTRUCTION ACTIVITY; TRUNK. EXACT SIZE/SHAPE TO BE DETERMINED ON SITE LINE OF PROPOSED PARKADE BELOW -

5. PLACE STANDARD 'SAFETY ORANGE' SNOWFENCE MIN. OF 4.5M (14'8") FROM TREE

SETBACKS PERMIT.

6. FOR EXCAVATION WITHIN 1-3M (3' - 9') OF ANY TREE'S DRIPLINE, ROOT PRUNING REQUIRED TO A DEPTH OF 500MM (20"). IMMEDIATELY AFTER EXCAVATION, PRUNE ALL EXPOSED ROOTS FLUSH WITH THE EXCAVATION WALL.

7. A MAXIMUM OF 25% OF ANY TREE'S ROOTS AT THE DRIPLINE SHOULD BE IMPACTED BY EXCAVATION IF THE TREE IS EXPECTED TO SURVIVE.

8. INSTALL AND MAINTAIN HOARDING IN CLEAN AND SAFE CONDITION THROUGHOUT CONSTRUCTION PROCESS.

9. HOARDING REQUIREMENTS ARE ON ALL EXISTING TREES THROUGHOUT CONSTRUCTION. ALL EQUIPMENT, SOIL, BUILDING MATERIAL AND OTHER DEBRIS SHALL BE KEPT OUTSIDE THE HOARDING.

10. IF HOARDING IS PUNCTURED AND DAMAGE OCCURS TO HOARDED TREE(S), NOTIFY LANDSCAPE ARCHITECT.

11. THE BEST METHOD TO AVOID SOIL COMPACTION IS TO KEEP OFF. THIS INCLUDES RESTRICTING ALL TRAFFIC BOTH VEHICULAR AND PEDESTRIAN FROM CROSSING OVER THE ROOT ZONES, AND RESTRICTING EVEN TEMPORARY MATERIAL STORAGE UNDER TREES.

12. EXCAVATION AROUND TREES WITHIN DRIP LINE OF TREES ONLY WHERE INDICATED ON PLANS AND AS DIRECTED BY THE CONSULTANT.

13. DURING ANY EXCAVATION WITHIN THE DRIP LINE OF A TREE THE CONTRACTOR SHALL EXCAVATE AROUND TREE ROOTS AS DIRECTED BY THE CONSULTANT. DO NOT CUT TREE ROOTS UNLESS DIRECTED BY THE CONSULTANT.

14. TREES AND OTHER DESIRABLE VEGETATION TO BE TOTALLY FENCED. FENCING TO BE MAINTAINED FOR THE DURATION OF THE PROJECT.

15. EXCAVATION FOR NEW CONSTRUCTION WITHIN THE DRIP LINES OF TREES: HAND EXCAVATE TO MINIMIZE DAMAGE TO ROOT SYSTEMS

16. USE NARROW TINE SPADING FORKS TO PROBE AND COMB SOIL TO EXPOSE ROOTS;

17. RELOCATE ROOTS INTO BACKFILL AREAS WHENEVER POSSIBLE. IF LARGE MAIN LATERAL ROOTS ARE ENCOUNTERED, EXPOSE BEYOND EXCAVATION LIMITS AS REQUIRED TO BEND AND RELOCATE WITHOUT BREAKING.

18. UTILITY TRENCHING WITHIN THE DRIP LINES OF TREES: TUNNEL UNDER AND AROUND ROOTS BY HAND DIGGING;

19. DO NOT CUT MAIN LATERAL ROOTS;

20. CUTTING OF SMALLER ROOTS THAT INTERFERE WITH INSTALLATION OF NEW WORK SHALL BE DONE WITH CLEAN SHARP TREE PRUNING TOOLS;

21. ROOTS THAT ARE ENCOUNTERED IMMEDIATELY ADJACENT TO THE LOCATION OF NEW CONSTRUCTION AND ARE TOO DIFFICULT TO RELOCATE SHALL BE CUT 150MM (6") BACK FROM NEW CONSTRUCTION. USE CLEAN SHARP TREE PRUNING TOOLS;

22. PROTECTION OF EXPOSED ROOTS: DO NOT ALLOW EXPOSED ROOTS TO DRY OUT PRIOR TO PLACEMENT OF PERMANENT COVER.

23. PROVIDE ONE OF THE FOLLOWING TEMPORARY REMEDIAL MEASURES:

24. A. PROVIDE TEMPORARY EARTH COVER. MAINTAIN MOISTURE. B. PACK WITH WET PEAT MOSS . MAINTAIN MOISTURE. C . PACK WITH FOUR LAYERS OF WET UNTREATED BURLAP. MAINTAIN MOISTURE.

25. TEMPORARILY SUPPORT AND PROTECT EXPOSED ROOTS FROM DAMAGE UNTIL PERMANENTLY RELOCATED AND COVERED WITH BACKFILL.

26. WATER PUDDLE BACKFILL AROUND ROOTS TO ELIMINATE VOIDS AND AIR POCKETS

TREE MANAGEMENT PLAN

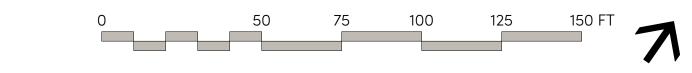
TREE MANAGEMENT PLAN

DESCRIPTION

EXISTING TREE TO BE REMOVED

EXISTING TREE TO BE RETAINED

SYMBOL



— LINE OF PROPOSED PARKADE BELOW

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H Issued for TRS Response 22-02-03

Project Info

20168

Dilworth Center Mixed Use 2339 Highway 97N

Kelowna, BC

Project Team

Peterson

Architect IBI Group

Landscape Architect

LOCI Landscape Architecture + Urban Design

Checked By

PH 1 – TREE MANAGEMENT PLAN



KEY LEGEND

MAIN ENTRY DRIVE COURT + PLAZA

FEATURE ACCENT PLANTING, SIGNAGE,
AND LOW LANDSCAPE WALLS / SCREENS

2 RETAIL FRONTAGE, CAFE-STYLE SEATING (MOVABLE)

HIGH STREET PLAZA; FIXED SEATING, POSSIBLE PUBLIC ART AND POSSIBLE WATER PLAY AREA

B INTERNAL STREETS + TOWNHOME FRONTAGE

4 STREETSIDE PARKING AND PLANTED BOULEVARD + TREES

5 PEDESTRIAN CROSSINGS AT KEY BUILDING ENTRIES

6 PARKADE ENTRY

PRIVATE PATIOS + UNIT WALK-UPS (RAISED) WITH BUFFER PLANTING

NORTH AMENITY DECK

8 RAISED POOL DECK + HOT TUB WITH PERIMETER SEATING

9 BUFFER / PRIVACY PLANTING FROM LEVEL 2 DECKS

10 CHILD PLAY OUTDOOR AMENITY SPACE

OUTDOOR FITNESS SPACE

12 SOCIAL + GAMES AREA

OUTDOOR KITCHEN/BAR - COVERED AREA

FLEX-LAWN FOR INFORMAL GAMES, YOGA, ETC. WITH PERIMETER SEATING

MULTI-USE SPORTS COURT WITH BLEACHER SEATING + COVERED AREA

DOG RUN WITH WEATHER PROTECTION



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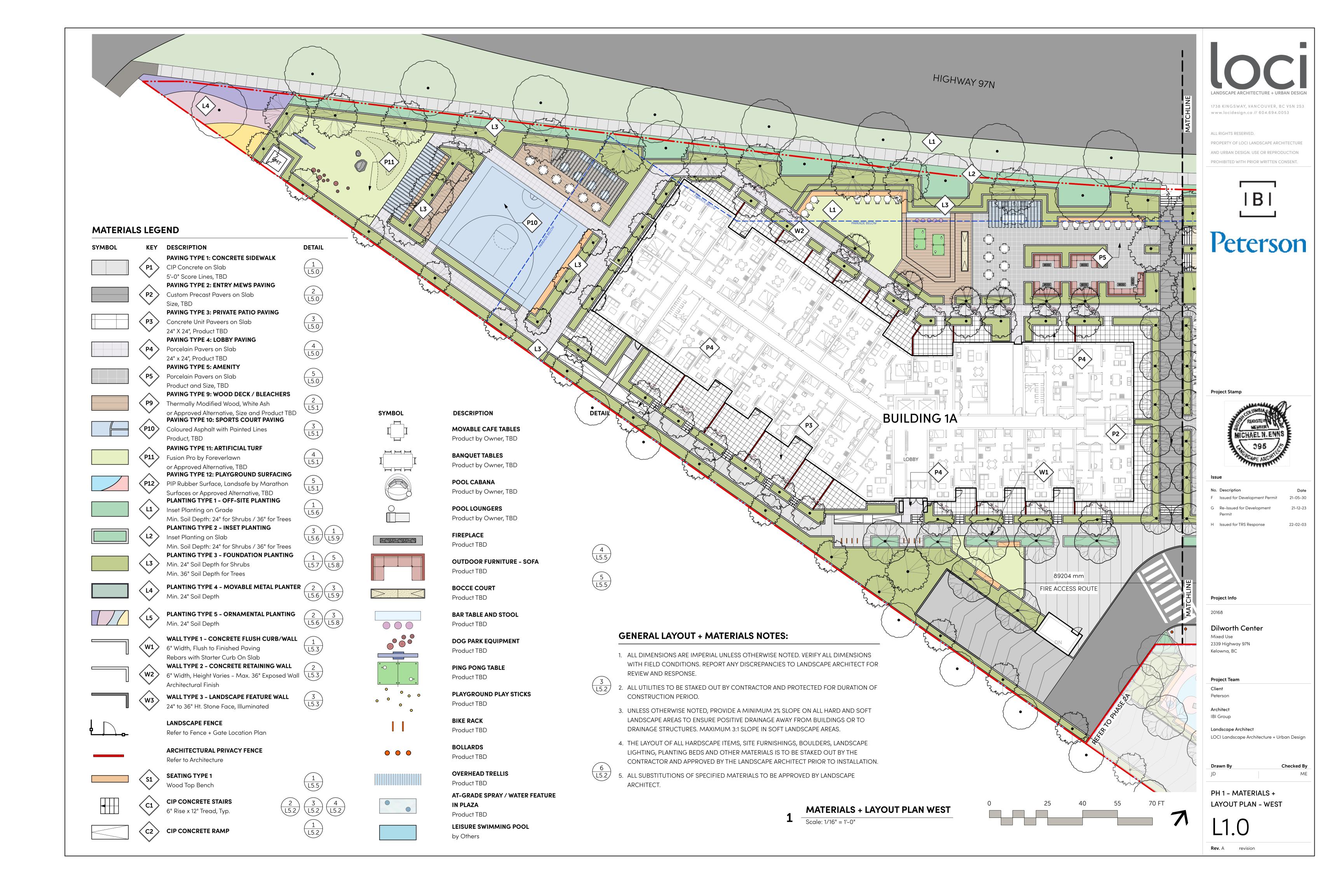
LOCI Landscape Architecture + Urban Design

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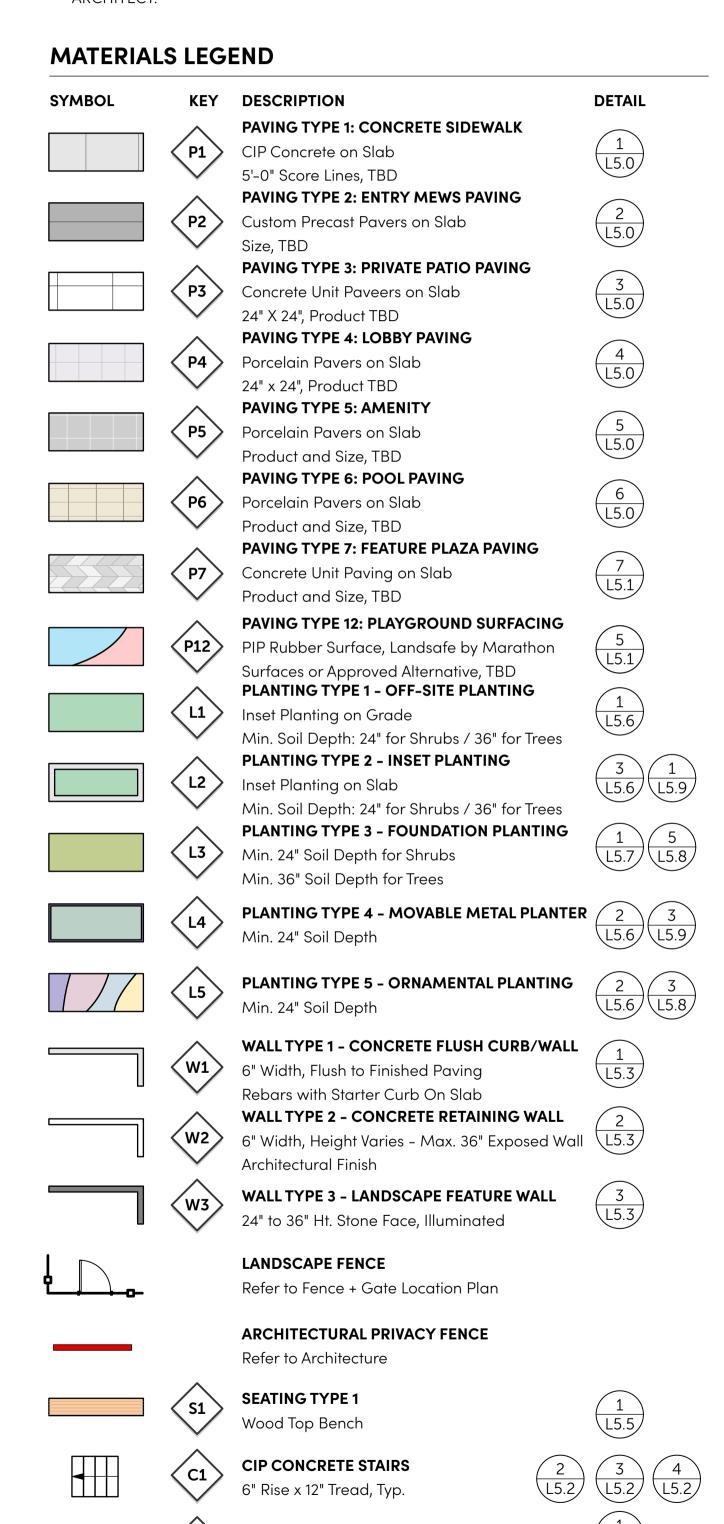
PH 1 - OVERALL LANDSCAPE PLAN

L0.3



GENERAL LAYOUT + MATERIALS NOTES:

- 1. ALL DIMENSIONS ARE IMPERIAL UNLESS OTHERWISE NOTED. VERIFY ALL DIMENSIONS WITH FIELD CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT FOR REVIEW AND RESPONSE.
- 2. ALL UTILITIES TO BE STAKED OUT BY CONTRACTOR AND PROTECTED FOR DURATION OF CONSTRUCTION PERIOD.
- 3. UNLESS OTHERWISE NOTED, PROVIDE A MINIMUM 2% SLOPE ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES. MAXIMUM 3:1 SLOPE IN SOFT LANDSCAPE AREAS.
- 4. THE LAYOUT OF ALL HARDSCAPE ITEMS, SITE FURNISHINGS, BOULDERS, LANDSCAPE LIGHTING, PLANTING BEDS AND OTHER MATERIALS IS TO BE STAKED OUT BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 5. ALL SUBSTITUTIONS OF SPECIFIED MATERIALS TO BE APPROVED BY LANDSCAPE ARCHITECT.



CIP CONCRETE RAMP



POOL CABANAProduct by Owner, TBD

Product by Owner, TBD

POOL LOUNGERS
Product by Owner, TBD

FIREPLACE
Product TBD

Product TBD

BOCCE COURT

Product TBD

Product TBD

BAR TABLE AND STOOL

OUTDOOR FURNITURE - SOFA

DOG PARK EQUIPMENT
Product TBD

PING PONG TABLE
Product TBD

PLAYGROUND PLAY STICKS
Product TBD

BIKE RACK
Product TBD

BOLLARDSProduct TBD

OVERHEAD TRELLIS
Product TBD

OO

PMT

Product TBD

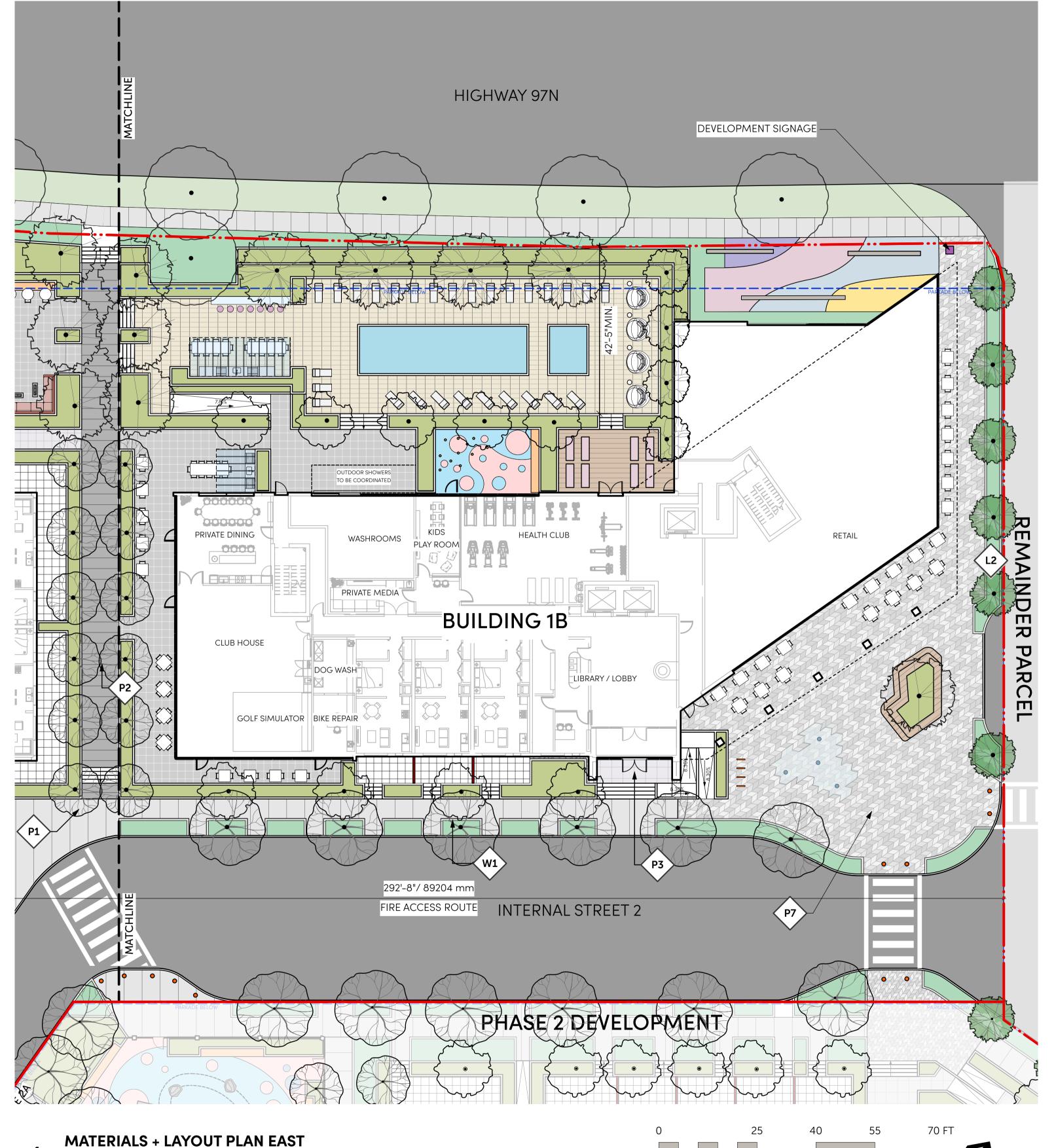
AT-GRADE SPRAY / WATER FEATURE
IN PLAZA

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

Product TBD **LEISURE SWIMMING POOL**

PMT by Others

by Others





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IBI Group

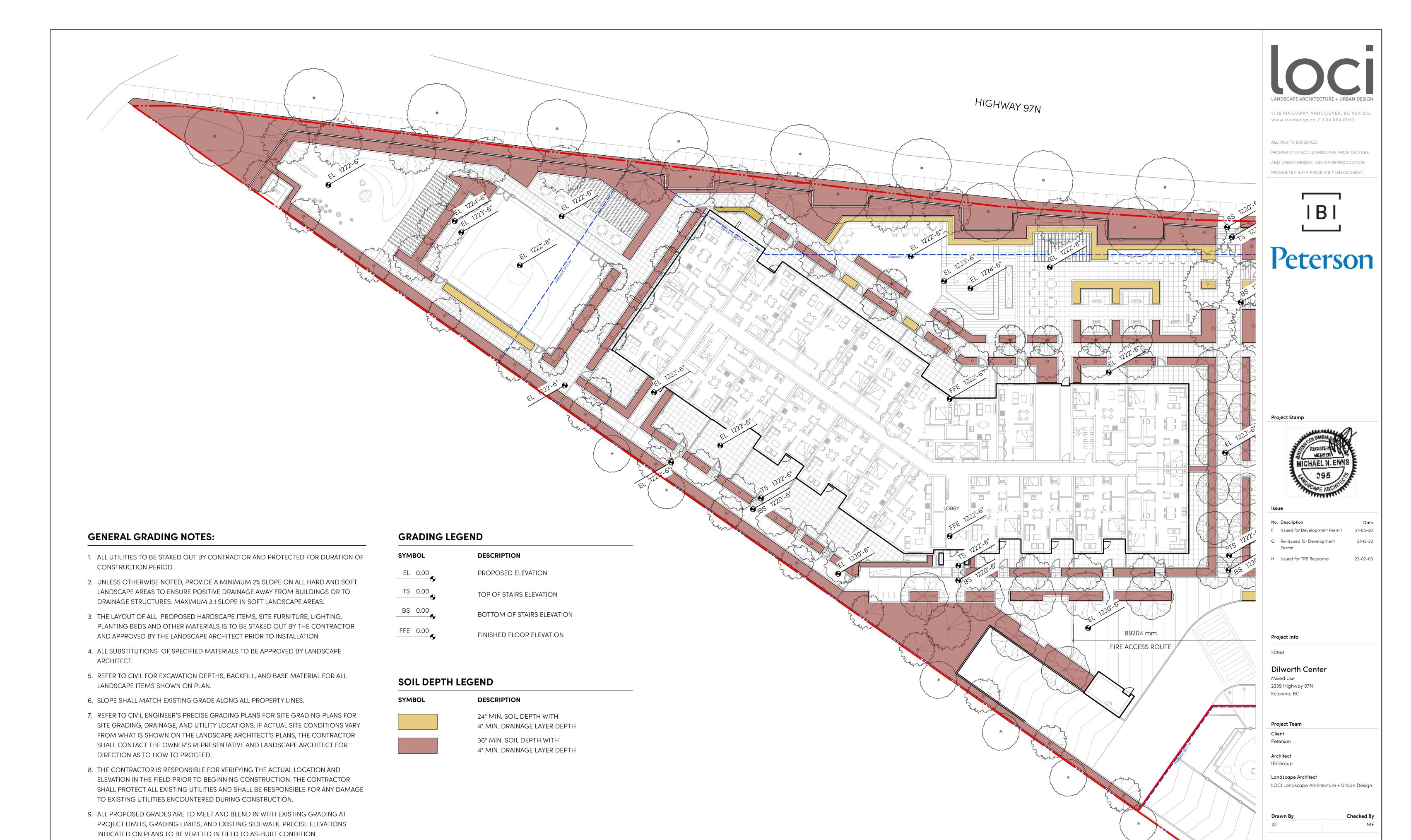
Landscape Architect
LOCI Landscape Architecture + Urba

LOCI Landscape Architecture + Urban Design

Drawn By Checked By

PH 1 - MATERIALS + LAYOUT PLAN - EAST

L1.1



GRADING PLAN WEST

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

10. THE DEBRIS CREATED BY LANDSCAPE GRADING OPERATIONS SHALL BECOME THE

11. FINAL GRADING SHALL BE REVIEWED BY THE LANDSCAPE ARCHITECT IN THE FIELD

PRIOR TO INSTALLATION OF PLANTING.

PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF LEGALLY OFF SITE.

PH 1 - GRADING PLAN -

WEST

GENERAL GRADING NOTES:

- 1. ALL UTILITIES TO BE STAKED OUT BY CONTRACTOR AND PROTECTED FOR DURATION OF CONSTRUCTION PERIOD.
- 2. UNLESS OTHERWISE NOTED, PROVIDE A MINIMUM 2% SLOPE ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES. MAXIMUM 3:1 SLOPE IN SOFT LANDSCAPE AREAS.
- 3. THE LAYOUT OF ALL PROPOSED HARDSCAPE ITEMS, SITE FURNITURE, LIGHTING, PLANTING BEDS AND OTHER MATERIALS IS TO BE STAKED OUT BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 4. ALL SUBSTITUTIONS OF SPECIFIED MATERIALS TO BE APPROVED BY LANDSCAPE ARCHITECT.
- 5. REFER TO CIVIL FOR EXCAVATION DEPTHS, BACKFILL, AND BASE MATERIAL FOR ALL LANDSCAPE ITEMS SHOWN ON PLAN.
- 6. SLOPE SHALL MATCH EXISTING GRADE ALONG ALL PROPERTY LINES.
- 7. REFER TO CIVIL ENGINEER'S PRECISE GRADING PLANS FOR SITE GRADING PLANS FOR SITE GRADING, DRAINAGE, AND UTILITY LOCATIONS. IF ACTUAL SITE CONDITIONS VARY FROM WHAT IS SHOWN ON THE LANDSCAPE ARCHITECT'S PLANS, THE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT FOR DIRECTION AS TO HOW TO PROCEED.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION AND ELEVATION IN THE FIELD PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION.
- 9. ALL PROPOSED GRADES ARE TO MEET AND BLEND IN WITH EXISTING GRADING AT PROJECT LIMITS, GRADING LIMITS, AND EXISTING SIDEWALK. PRECISE ELEVATIONS INDICATED ON PLANS TO BE VERIFIED IN FIELD TO AS-BUILT CONDITION.
- 10. THE DEBRIS CREATED BY LANDSCAPE GRADING OPERATIONS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF LEGALLY OFF SITE.
- 11. FINAL GRADING SHALL BE REVIEWED BY THE LANDSCAPE ARCHITECT IN THE FIELD PRIOR TO INSTALLATION OF PLANTING.

GRADING LEGEND

SYMBOL	DESCRIPTION
EL 0.00	PROPOSED ELEVATION
TS 0.00	TOP OF STAIRS ELEVATION
BS 0.00	BOTTOM OF STAIRS ELEVATION
FFE 0.00	FINISHED FLOOR ELEVATION

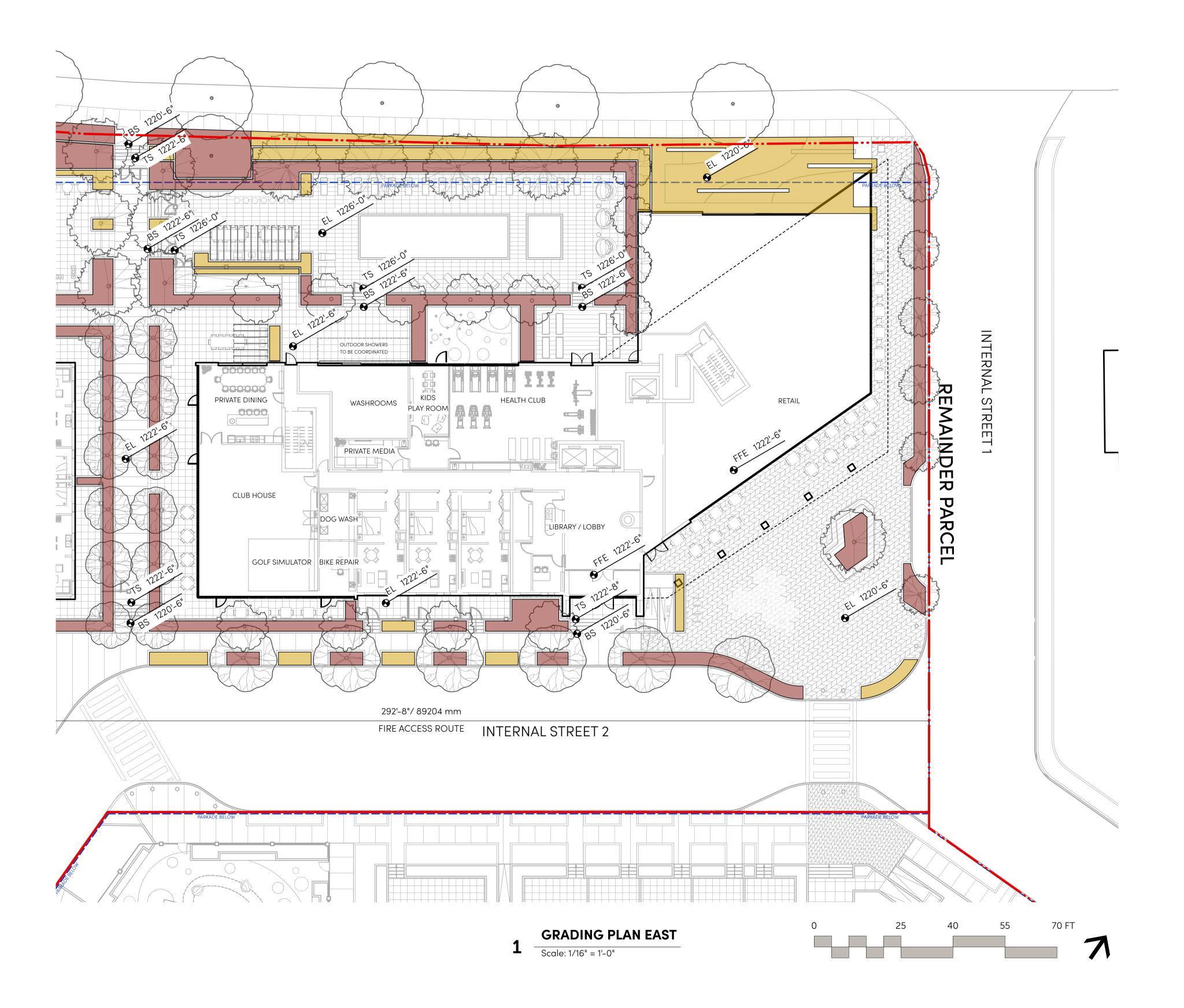
SOIL DEPTH LEGEND

SYMBOL	

DESCRIPTION

24" MIN. SOIL DEPTH WITH 4" MIN. DRAINAGE LAYER DEPTH 36" MIN. SOIL DEPTH WITH

4" MIN. DRAINAGE LAYER DEPTH





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Landscape Architect

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PH 1 - GRADING PLAN -

EAST







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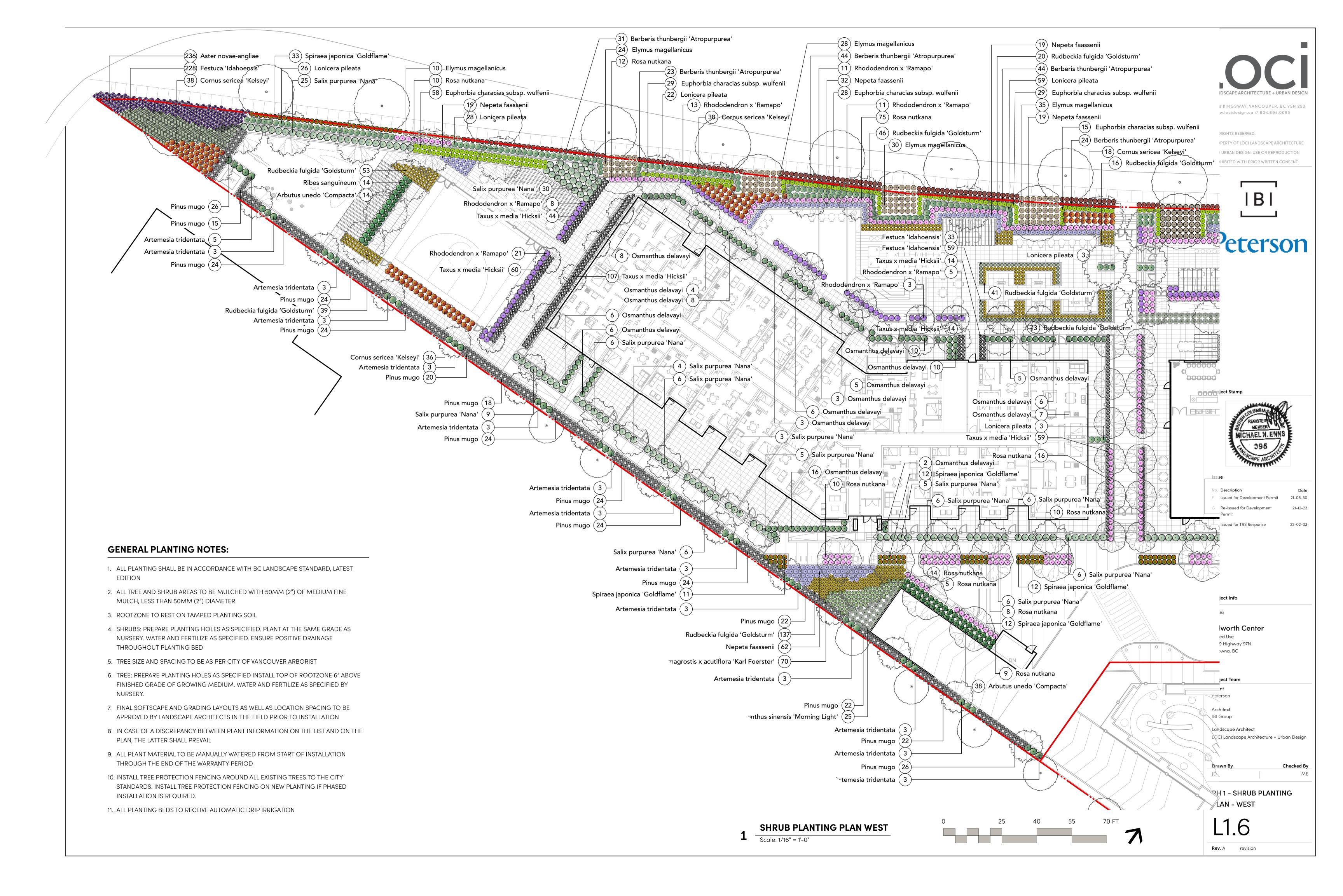
PH 1 - TREE PLANTING

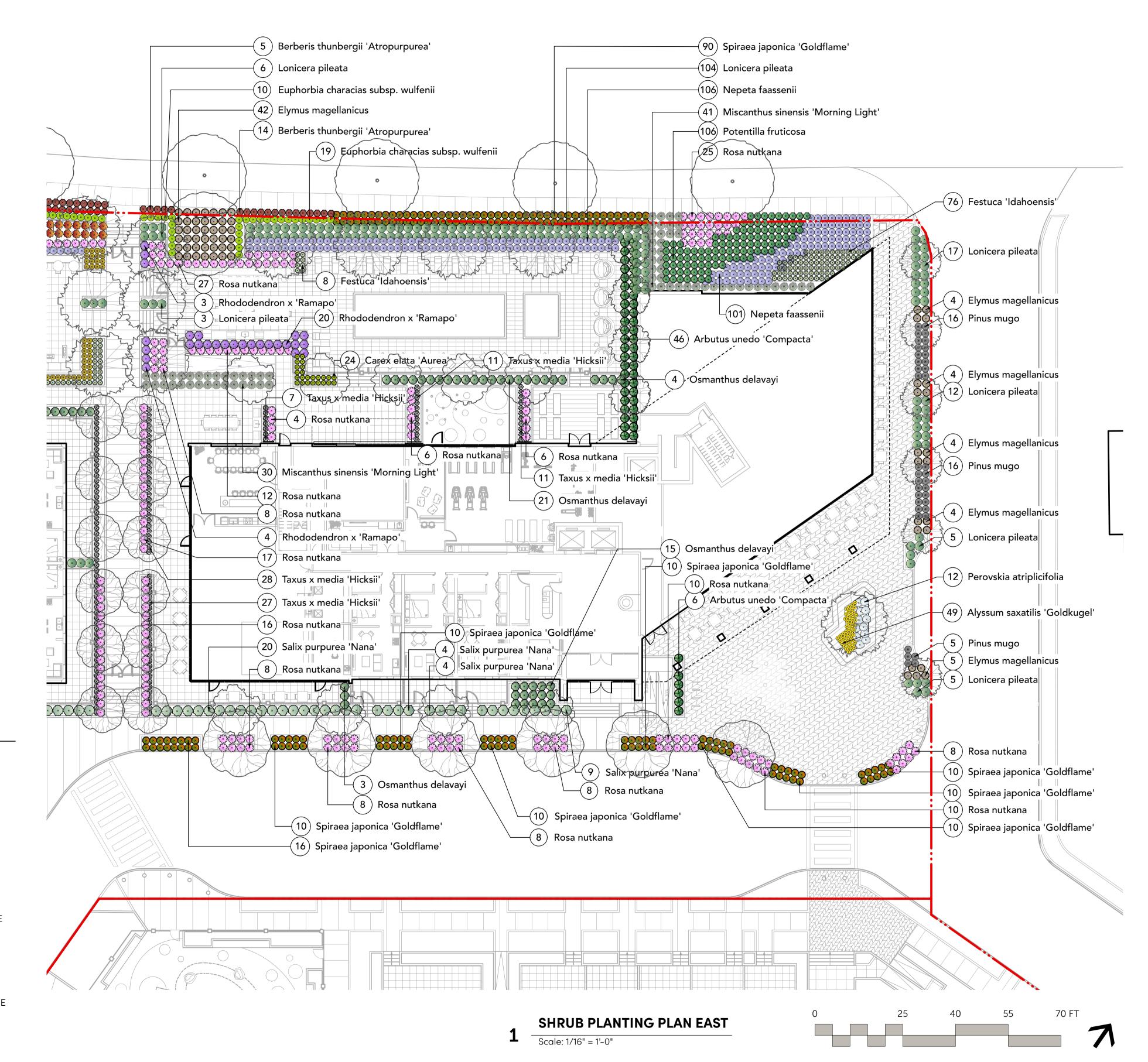
PLAN - EAST

Rev. A revision

GENERAL PLANTING NOTES:

- 1. ALL PLANTING SHALL BE IN ACCORDANCE WITH BC LANDSCAPE STANDARD, LATEST EDITION
- 2. ALL TREE AND SHRUB AREAS TO BE MULCHED WITH 50MM (2") OF MEDIUM FINE MULCH, LESS THAN 50MM (2") DIAMETER.
- 3. ROOTZONE TO REST ON TAMPED PLANTING SOIL
- 4. SHRUBS: PREPARE PLANTING HOLES AS SPECIFIED. PLANT AT THE SAME GRADE AS NURSERY. WATER AND FERTILIZE AS SPECIFIED. ENSURE POSITIVE DRAINAGE THROUGHOUT PLANTING BED
- 5. TREE SIZE AND SPACING TO BE AS PER CITY OF VANCOUVER ARBORIST
- 6. TREE: PREPARE PLANTING HOLES AS SPECIFIED INSTALL TOP OF ROOTZONE 6" ABOVE FINISHED GRADE OF GROWING MEDIUM. WATER AND FERTILIZE AS SPECIFIED BY NURSERY.
- 7. FINAL SOFTSCAPE AND GRADING LAYOUTS AS WELL AS LOCATION SPACING TO BE APPROVED BY LANDSCAPE ARCHITECTS IN THE FIELD PRIOR TO INSTALLATION
- 8. IN CASE OF A DISCREPANCY BETWEEN PLANT INFORMATION ON THE LIST AND ON THE PLAN, THE LATTER SHALL PREVAIL
- 9. ALL PLANT MATERIAL TO BE MANUALLY WATERED FROM START OF INSTALLATION THROUGH THE END OF THE WARRANTY PERIOD
- 10. INSTALL TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO THE CITY STANDARDS. INSTALL TREE PROTECTION FENCING ON NEW PLANTING IF PHASED INSTALLATION IS REQUIRED.
- 11. ALL PLANTING BEDS TO RECEIVE AUTOMATIC DRIP IRRIGATION







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PH 1 - SHRUB PLANTING

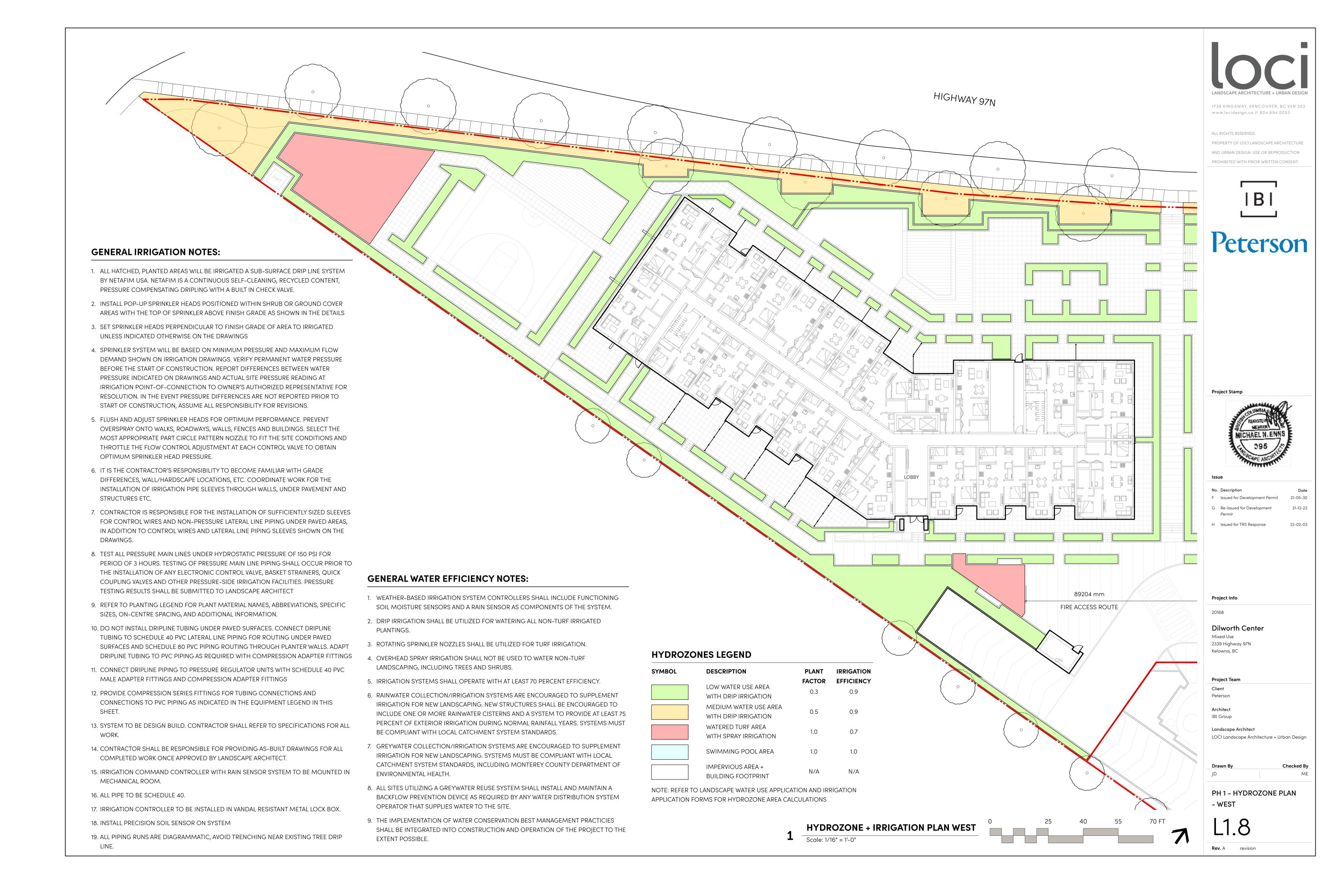
PLAN - EAST

L1./

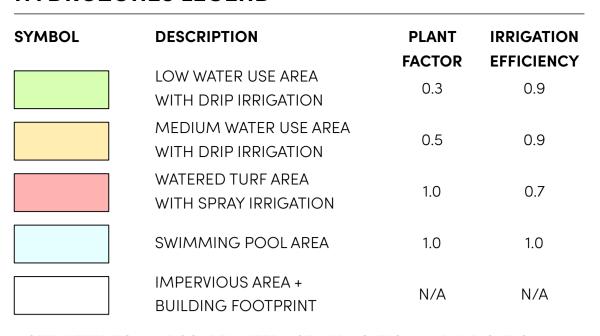
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- 2. ALL TREE AND SHRUB AREAS TO BE MULCHED WITH 50MM (2") OF MEDIUM FINE MULCH, LESS THAN 50MM (2") DIAMETER.
- 3. ROOTZONE TO REST ON TAMPED PLANTING SOIL
- 4. SHRUBS: PREPARE PLANTING HOLES AS SPECIFIED. PLANT AT THE SAME GRADE AS NURSERY. WATER AND FERTILIZE AS SPECIFIED. ENSURE POSITIVE DRAINAGE THROUGHOUT PLANTING BED
- 5. TREE SIZE AND SPACING TO BE AS PER CITY OF VANCOUVER ARBORIST
- 6. TREE: PREPARE PLANTING HOLES AS SPECIFIED INSTALL TOP OF ROOTZONE 6" ABOVE FINISHED GRADE OF GROWING MEDIUM. WATER AND FERTILIZE AS SPECIFIED BY NURSERY.
- 7. FINAL SOFTSCAPE AND GRADING LAYOUTS AS WELL AS LOCATION SPACING TO BE APPROVED BY LANDSCAPE ARCHITECTS IN THE FIELD PRIOR TO INSTALLATION
- 8. IN CASE OF A DISCREPANCY BETWEEN PLANT INFORMATION ON THE LIST AND ON THE PLAN, THE LATTER SHALL PREVAIL
- 9. ALL PLANT MATERIAL TO BE MANUALLY WATERED FROM START OF INSTALLATION THROUGH THE END OF THE WARRANTY PERIOD
- 10. INSTALL TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO THE CITY STANDARDS. INSTALL TREE PROTECTION FENCING ON NEW PLANTING IF PHASED INSTALLATION IS REQUIRED.
- 11. ALL PLANTING BEDS TO RECEIVE AUTOMATIC DRIP IRRIGATION



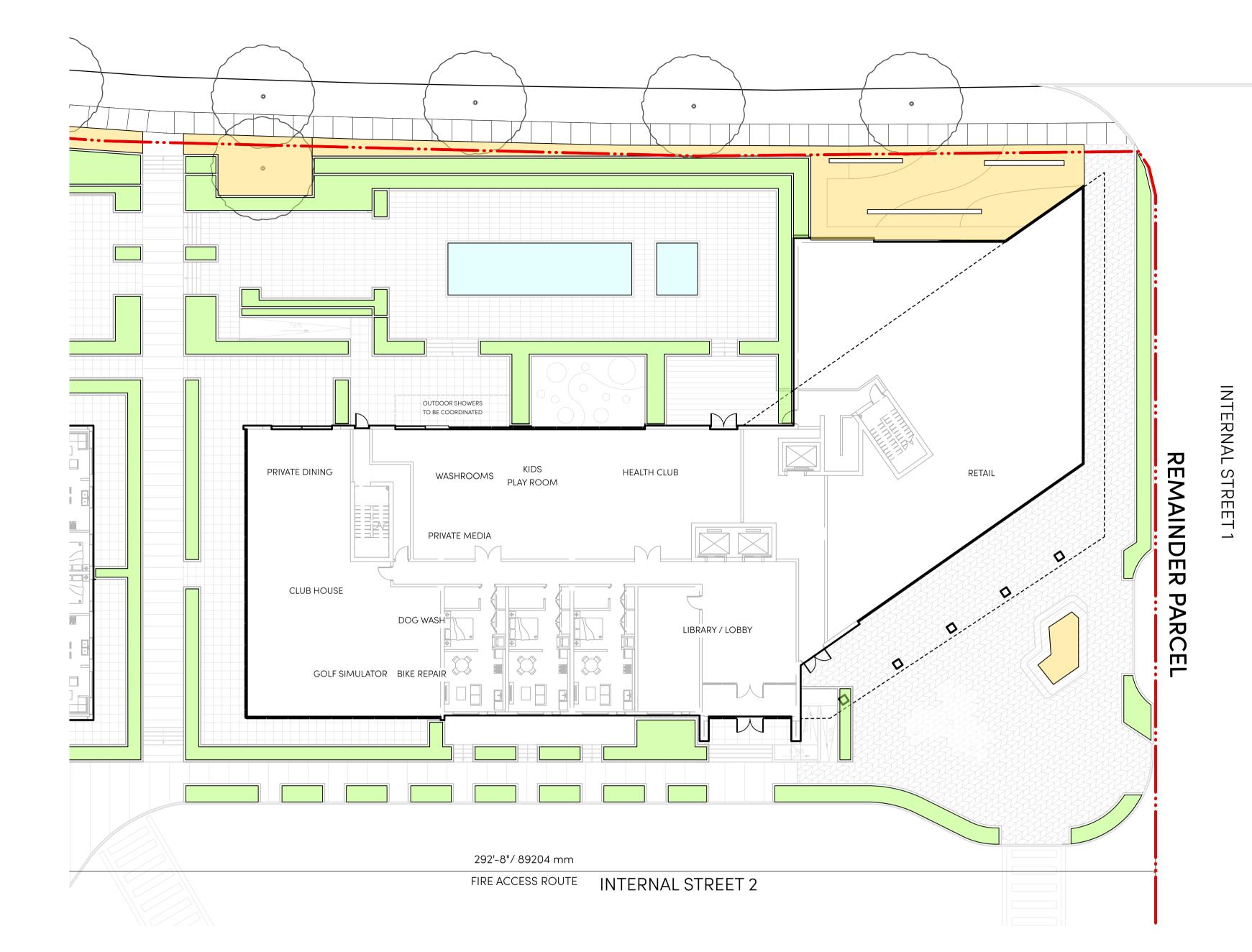
HYDROZONES LEGEND



NOTE: REFER TO LANDSCAPE WATER USE APPLICATION AND IRRIGATION APPLICATION FORMS FOR HYDROZONE AREA CALCULATIONS

GENERAL IRRIGATION NOTES:

- 1. ALL HATCHED, PLANTED AREAS WILL BE IRRIGATED A SUB-SURFACE DRIP LINE SYSTEM BY NETAFIM USA. NETAFIM IS A CONTINUOUS SELF-CLEANING, RECYCLED CONTENT, PRESSURE COMPENSATING DRIPLING WITH A BUILT IN CHECK VALVE.
- 2. INSTALL POP-UP SPRINKLER HEADS POSITIONED WITHIN SHRUB OR GROUND COVER AREAS WITH THE TOP OF SPRINKLER ABOVE FINISH GRADE AS SHOWN IN THE DETAILS
- 3. SET SPRINKLER HEADS PERPENDICULAR TO FINISH GRADE OF AREA TO IRRIGATED UNLESS INDICATED OTHERWISE ON THE DRAWINGS
- 4. SPRINKLER SYSTEM WILL BE BASED ON MINIMUM PRESSURE AND MAXIMUM FLOW DEMAND SHOWN ON IRRIGATION DRAWINGS. VERIFY PERMANENT WATER PRESSURE BEFORE THE START OF CONSTRUCTION. REPORT DIFFERENCES BETWEEN WATER PRESSURE INDICATED ON DRAWINGS AND ACTUAL SITE PRESSURE READING AT IRRIGATION POINT-OF-CONNECTION TO OWNER'S AUTHORIZED REPRESENTATIVE FOR RESOLUTION. IN THE EVENT PRESSURE DIFFERENCES ARE NOT REPORTED PRIOR TO START OF CONSTRUCTION, ASSUME ALL RESPONSIBILITY FOR REVISIONS.
- 5. FLUSH AND ADJUST SPRINKLER HEADS FOR OPTIMUM PERFORMANCE. PREVENT OVERSPRAY ONTO WALKS, ROADWAYS, WALLS, FENCES AND BUILDINGS. SELECT THE MOST APPROPRIATE PART CIRCLE PATTERN NOZZLE TO FIT THE SITE CONDITIONS AND THROTTLE THE FLOW CONTROL ADJUSTMENT AT EACH CONTROL VALVE TO OBTAIN OPTIMUM SPRINKLER HEAD PRESSURE.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH GRADE DIFFERENCES, WALL/HARDSCAPE LOCATIONS, ETC. COORDINATE WORK FOR THE INSTALLATION OF IRRIGATION PIPE SLEEVES THROUGH WALLS, UNDER PAVEMENT AND STRUCTURES ETC.
- 7. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF SUFFICIENTLY SIZED SLEEVES FOR CONTROL WIRES AND NON-PRESSURE LATERAL LINE PIPING UNDER PAVED AREAS, IN ADDITION TO CONTROL WIRES AND LATERAL LINE PIPING SLEEVES SHOWN ON THE DRAWINGS.
- 8. TEST ALL PRESSURE MAIN LINES UNDER HYDROSTATIC PRESSURE OF 150 PSI FOR PERIOD OF 3 HOURS. TESTING OF PRESSURE MAIN LINE PIPING SHALL OCCUR PRIOR TO THE INSTALLATION OF ANY ELECTRONIC CONTROL VALVE, BASKET STRAINERS, QUICK COUPLING VALVES AND OTHER PRESSURE-SIDE IRRIGATION FACILITIES. PRESSURE TESTING RESULTS SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT
- 9. REFER TO PLANTING LEGEND FOR PLANT MATERIAL NAMES, ABBREVIATIONS, SPECIFIC SIZES, ON-CENTRE SPACING, AND ADDITIONAL INFORMATION.
- 10. DO NOT INSTALL DRIPLINE TUBING UNDER PAVED SURFACES. CONNECT DRIPLINE TUBING TO SCHEDULE 40 PVC LATERAL LINE PIPING FOR ROUTING UNDER PAVED SURFACES AND SCHEDULE 80 PVC PIPING ROUTING THROUGH PLANTER WALLS. ADAPT DRIPLINE TUBING TO PVC PIPING AS REQUIRED WITH COMPRESSION ADAPTER FITTINGS
- 11. CONNECT DRIPLINE PIPING TO PRESSURE REGULATOR UNITS WITH SCHEDULE 40 PVC MALE ADAPTER FITTINGS AND COMPRESSION ADAPTER FITTINGS
- 12. PROVIDE COMPRESSION SERIES FITTINGS FOR TUBING CONNECTIONS AND CONNECTIONS TO PVC PIPING AS INDICATED IN THE EQUIPMENT LEGEND IN THIS SHEET
- 13. SYSTEM TO BE DESIGN BUILD. CONTRACTOR SHALL REFER TO SPECIFICATIONS FOR ALL WORK.
- 14. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS FOR ALL COMPLETED WORK ONCE APPROVED BY LANDSCAPE ARCHITECT.
- 15. IRRIGATION COMMAND CONTROLLER WITH RAIN SENSOR SYSTEM TO BE MOUNTED IN MECHANICAL ROOM.
- 16. ALL PIPE TO BE SCHEDULE 40.
- 17. IRRIGATION CONTROLLER TO BE INSTALLED IN VANDAL RESISTANT METAL LOCK BOX.
- 18. INSTALL PRECISION SOIL SENSOR ON SYSTEM
- 19. ALL PIPING RUNS ARE DIAGRAMMATIC, AVOID TRENCHING NEAR EXISTING TREE DRIP LINE.



GENERAL WATER EFFICIENCY NOTES:

- 1. WEATHER-BASED IRRIGATION SYSTEM CONTROLLERS SHALL INCLUDE FUNCTIONING SOIL MOISTURE SENSORS AND A RAIN SENSOR AS COMPONENTS OF THE SYSTEM.
- 2. DRIP IRRIGATION SHALL BE UTILIZED FOR WATERING ALL NON-TURF IRRIGATED PLANTINGS.
- 3. ROTATING SPRINKLER NOZZLES SHALL BE UTILIZED FOR TURF IRRIGATION.
- 4. OVERHEAD SPRAY IRRIGATION SHALL NOT BE USED TO WATER NON-TURF LANDSCAPING, INCLUDING TREES AND SHRUBS.
- 5. IRRIGATION SYSTEMS SHALL OPERATE WITH AT LEAST 70 PERCENT EFFICIENCY.
- 6. RAINWATER COLLECTION/IRRIGATION SYSTEMS ARE ENCOURAGED TO SUPPLEMENT IRRIGATION FOR NEW LANDSCAPING. NEW STRUCTURES SHALL BE ENCOURAGED TO INCLUDE ONE OR MORE RAINWATER CISTERNS AND A SYSTEM TO PROVIDE AT LEAST 75 PERCENT OF EXTERIOR IRRIGATION DURING NORMAL RAINFALL YEARS. SYSTEMS MUST BE COMPLIANT WITH LOCAL CATCHMENT SYSTEM STANDARDS.
- 7. GREYWATER COLLECTION/IRRIGATION SYSTEMS ARE ENCOURAGED TO SUPPLEMENT IRRIGATION FOR NEW LANDSCAPING. SYSTEMS MUST BE COMPLIANT WITH LOCAL CATCHMENT SYSTEM STANDARDS, INCLUDING MONTEREY COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH.
- 8. ALL SITES UTILIZING A GREYWATER REUSE SYSTEM SHALL INSTALL AND MAINTAIN A BACKFLOW PREVENTION DEVICE AS REQUIRED BY ANY WATER DISTRIBUTION SYSTEM OPERATOR THAT SUPPLIES WATER TO THE SITE.
- 9. THE IMPLEMENTATION OF WATER CONSERVATION BEST MANAGEMENT PRACTICIES SHALL BE INTEGRATED INTO CONSTRUCTION AND OPERATION OF THE PROJECT TO THE EXTENT POSSIBLE.





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G Re-Issued for Development 21–12–23

H Issued for TRS Response 22-02-03

Project Info

Dilworth Center

Mixed Use

Kelowna, BC

Project Team

2339 Highway 97N

Peterson

Architect

IBI Group

Landscape Architect

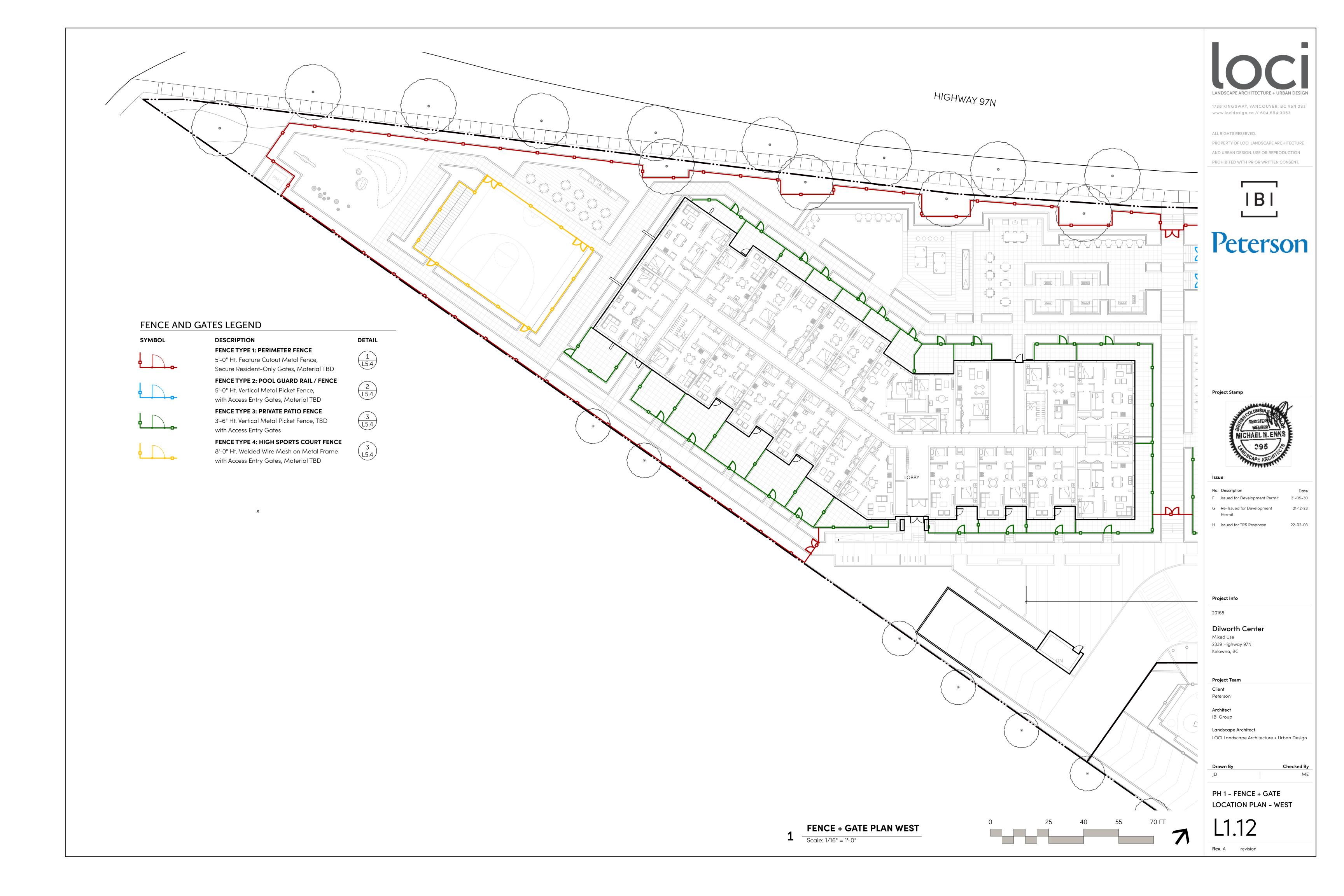
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 Drawn By
 Checked By

 JD
 ME

PH 1 - HYDROZONE PLAN - EAST

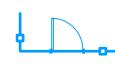
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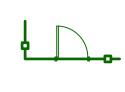


FENCE AND GATES LEGEND

SYMBOL

DESCRIPTION









with Access Entry Gates

FENCE TYPE 1: PERIMETER FENCE

5'-0" Ht. Feature Cutout Metal Fence,

5'-0" Ht. Vertical Metal Picket Fence,

with Access Entry Gates, Material TBD

FENCE TYPE 3: PRIVATE PATIO FENCE

3'-6" Ht. Vertical Metal Picket Fence, TBD

Secure Resident-Only Gates, Material TBD

FENCE TYPE 2: POOL GUARD RAIL / FENCE

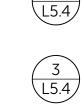
DETAIL

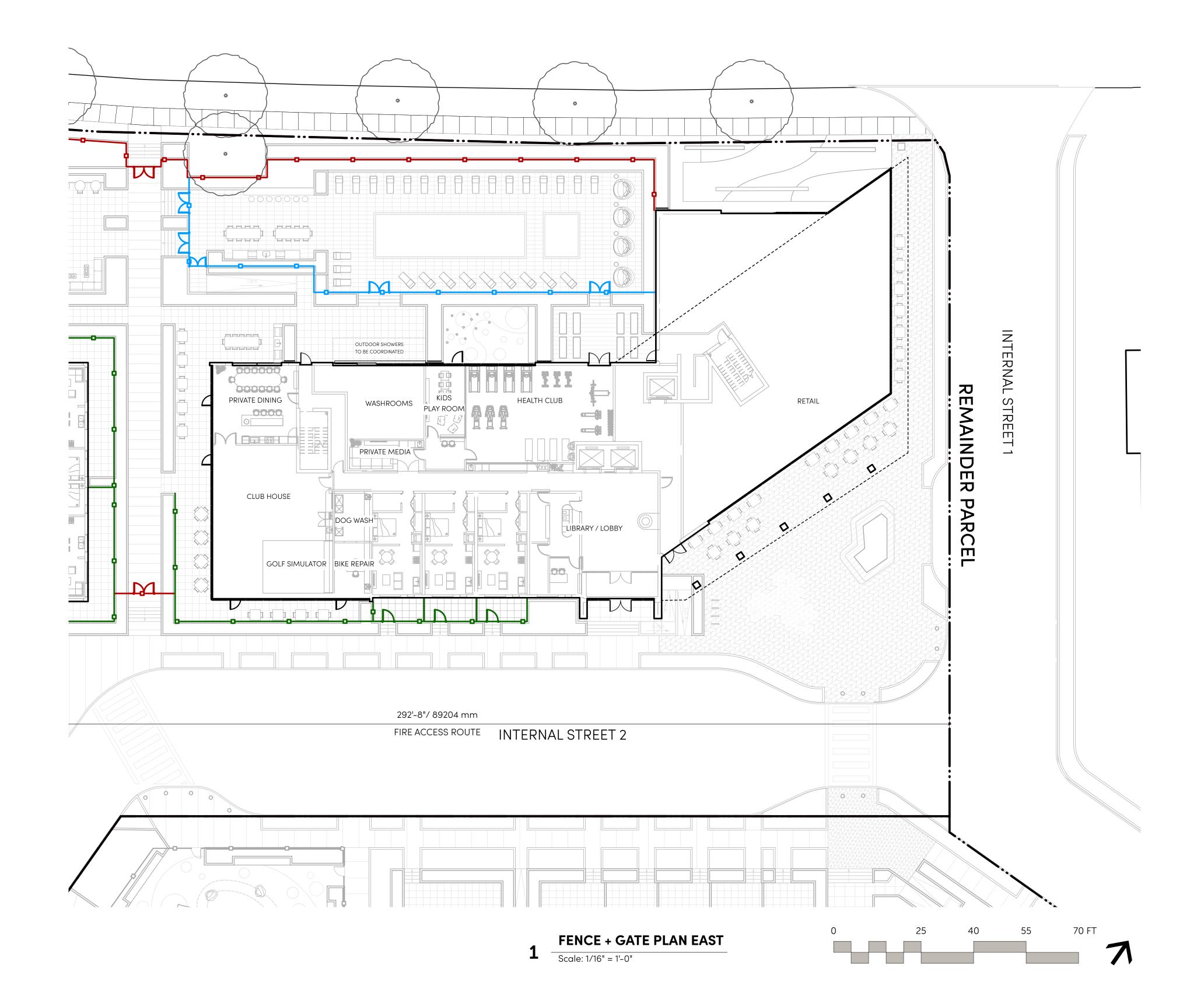














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Project Info

20168

Kelowna, BC

Dilworth Center Mixed Use 2339 Highway 97N

Project Team

Peterson

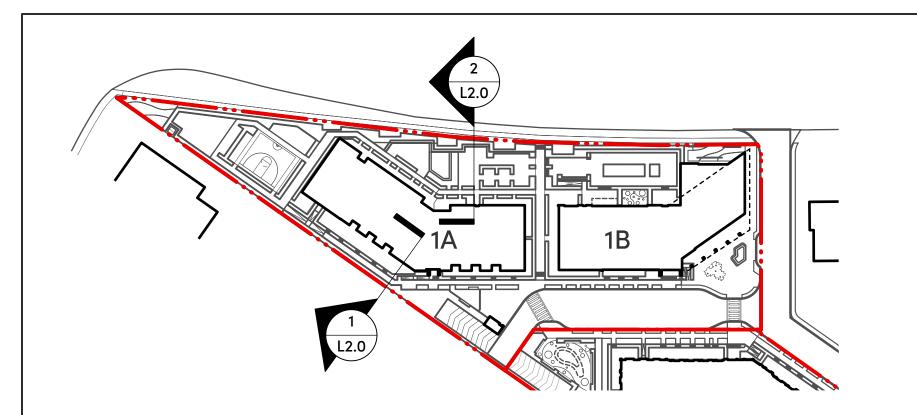
Architect IBI Group

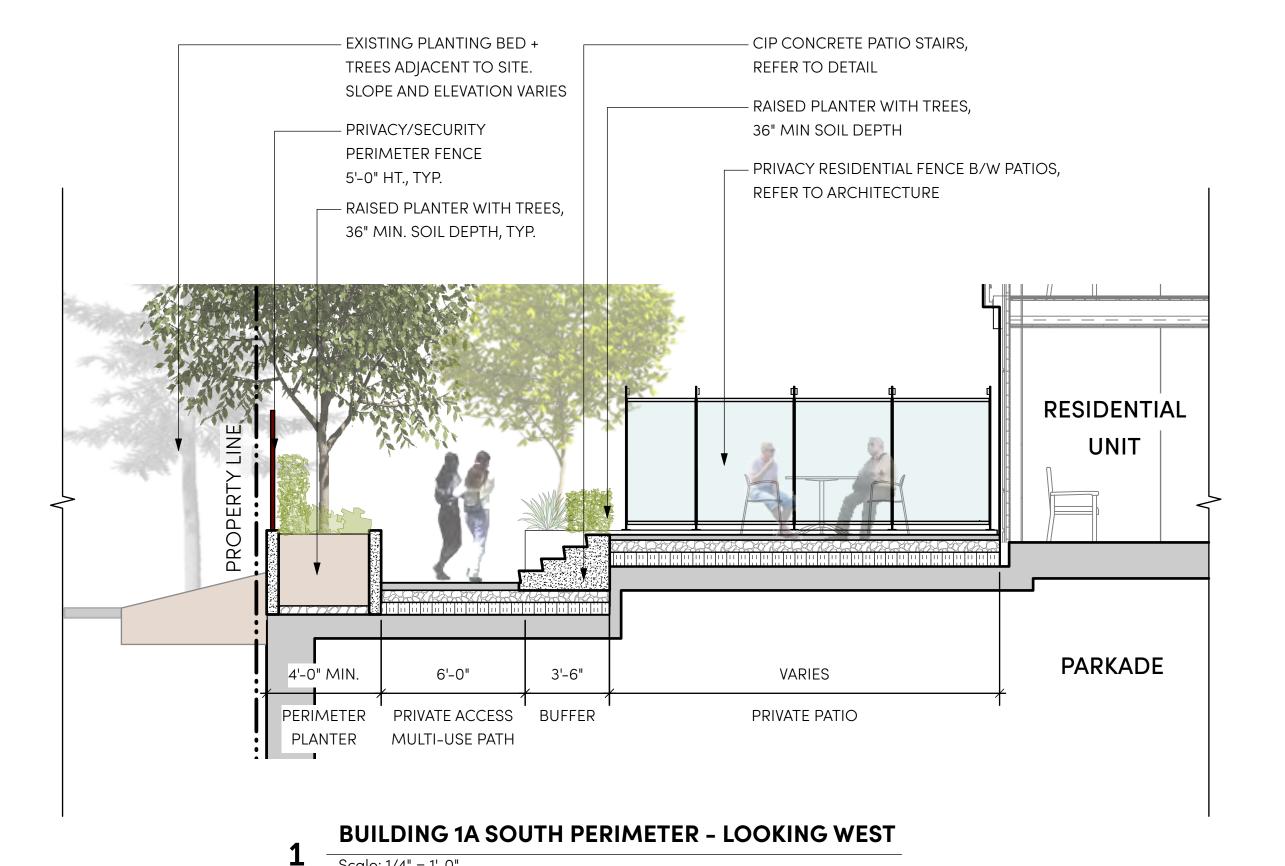
Landscape Architect

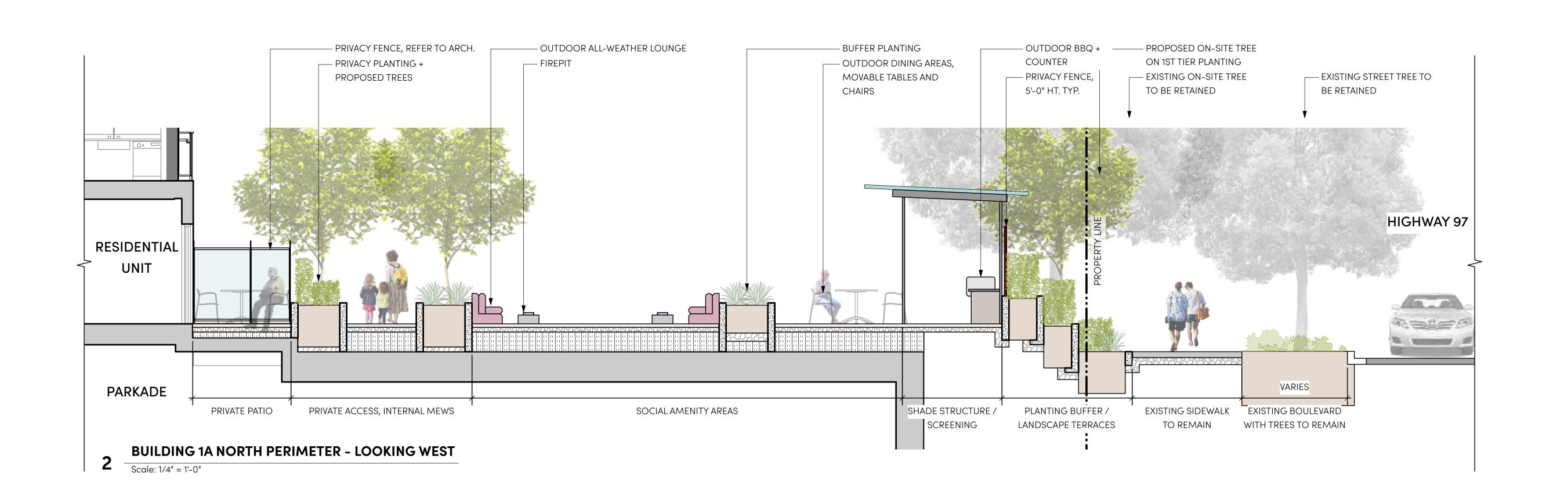
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PH 1 - FENCE + GATE LOCATION PLAN - EAST









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Project Info

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Dilworth Center

Mixed Use 2339 Highway 97N Kelowna, BC

Project Team

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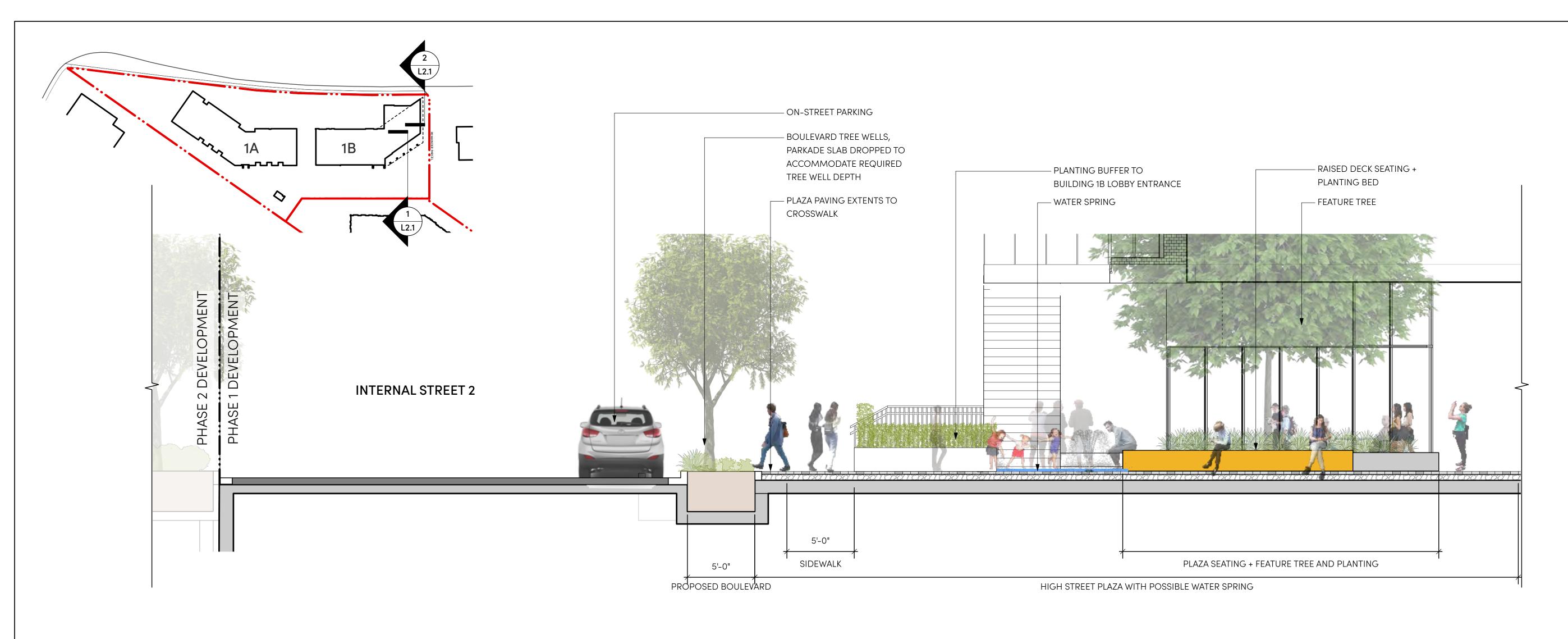
Architect IBI Group

Landscape Architect

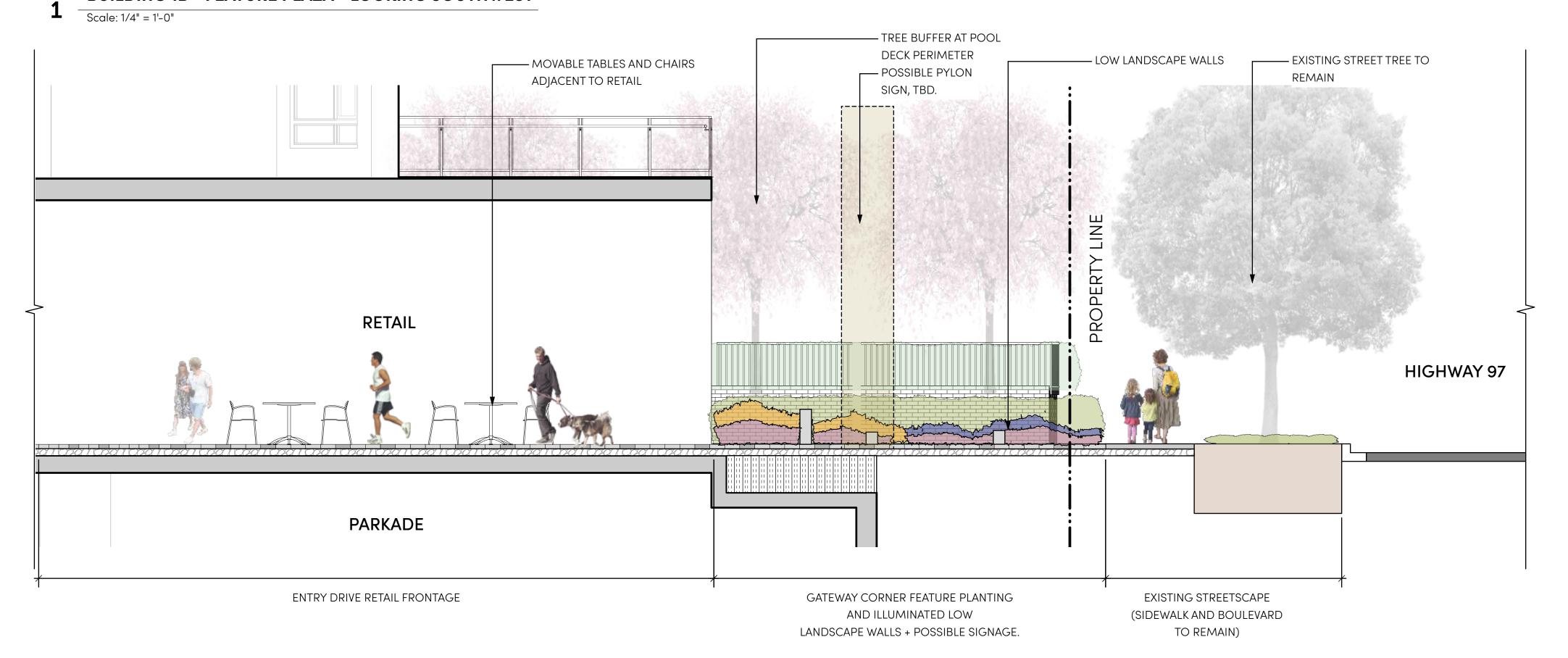
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PH 1 - SECTIONS



BUILDING 1B - FEATURE PLAZA - LOOKING SOUTHWEST



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Project Info

Dilworth Center Mixed Use 2339 Highway 97N

Kelowna, BC

Project Team Client

Peterson Architect

IBI Group

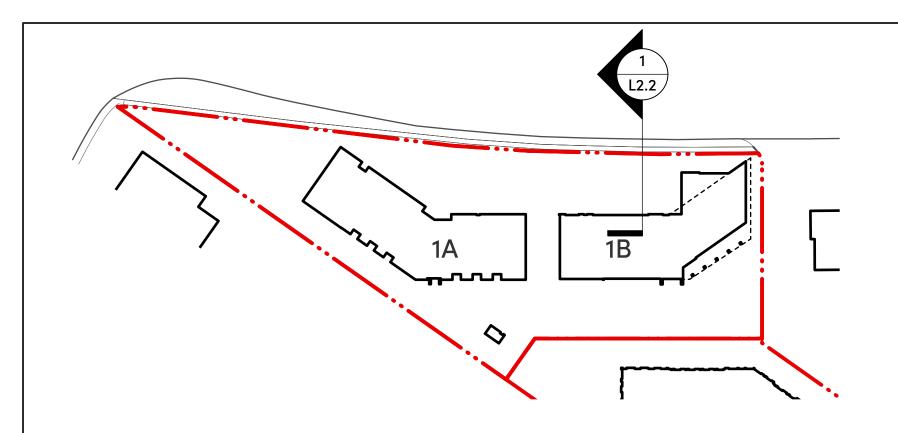
Landscape Architect LOCI Landscape Architecture + Urban Design

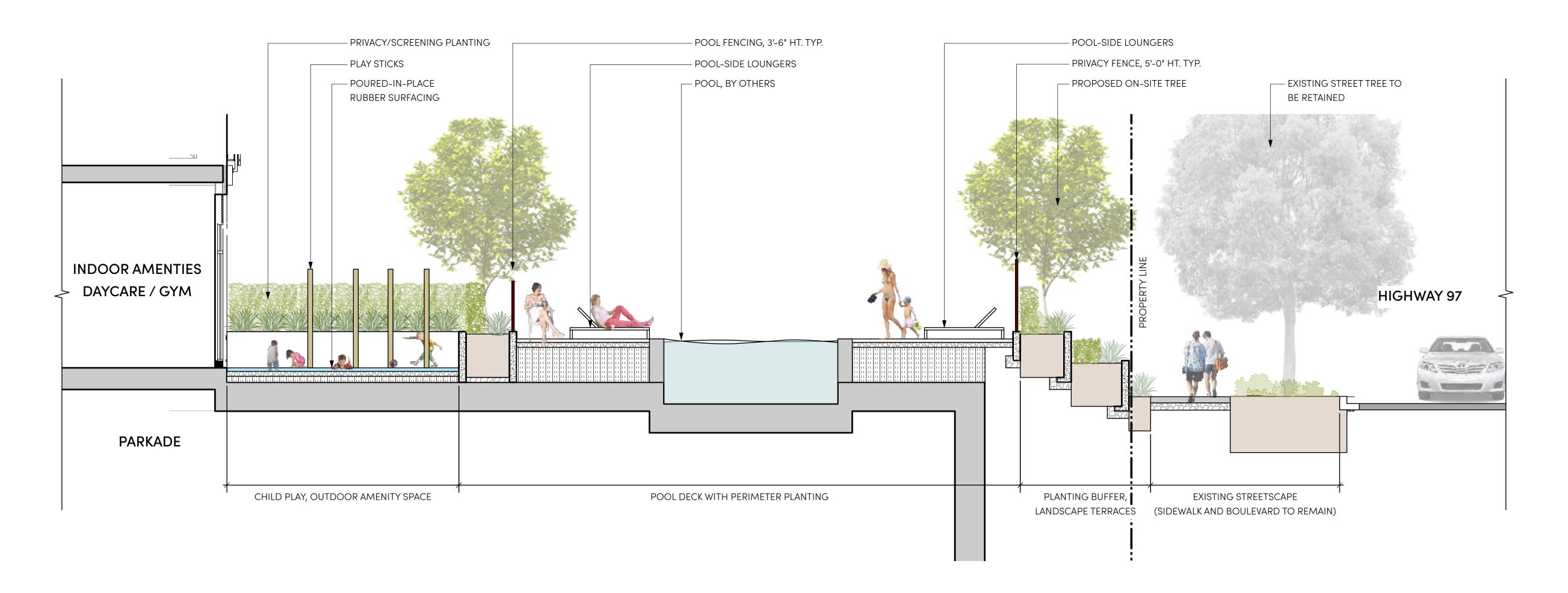
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PH 1 - SECTIONS

Rev. A revision

BUILDING 1B - GATEWAY CORNER - LOOKING SOUTHWEST Scale: 1/4" = 1'-0"





BUILDING 1B POOL DECK AREA - LOOKING WEST Scale: 1/4" = 1'-0"



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Project Info

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Dilworth Center

Mixed Use 2339 Highway 97N Kelowna, BC

Project Team

Peterson

Architect IBI Group

Landscape Architect

LOCI Landscape Architecture + Urban Design

Checked By

PH 1 - SECTIONS

PHASE 1 - OVERALL PLANT LIST

Symbol DECIDUOUS TR	•	Latin Name	Common Name	Scheduled Size	Spacing	Notes
	12	Acer griseum	Paperbark Maple	6cm cal.	As Shown	В&В
	13	Acer rubrum 'Morgan'	Morgan Red Maple	7cm cal.	As Shown	B&B
	1	Catalpa speciosa	Northern Catalpa	10cm cal.	As Shown	B&B Specimen
	14	Fraxinus 'Autumn Applause'	White Ash	7cm cal.	As Shown	B&B
	15	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	6cm cal.	As Shown	B&B
	6	Magnolia kobus	Kobus Magknolia	7cm. cal.	As Shown	B&B
	10	Nyssa sylvatica	Black Tupelo	7cm cal.	As Shown	B&B
	12	Prunus x yedoensis	Yoshino Cherry	6cm cal.	As Shown	В&В
	28	Pyrus calleryana 'Chanticleer'	Callery Pear	6cm cal.	As Shown	B&B
	6	Zelkova serrata 'Musashino'	Columnar Sawleaf Zelkova	6cm cal.	As Shown	Columnar/upright form.

Symbol SHRUBS:	Quantity	Latin Name	Common Name	Scheduled Size	Spacing	Notes
	104	Arbutus unedo 'Compacta'	Compact Strawberry Bush	#3 Pot	2'6" o.c.	
	44	Artemesia tridentata	Big Sagebrush	#3 Pot	3'0" o.c.	
	185	Berberis thunbergii 'Atropurpurea'	Japanese Barberry	#2 Pot	2'0" o.c.	
	130	Cornus sericea 'Kelseyi'	Kelsey's Dwarf Red-Osier Dogwood	#2 Pot	2'6" o.c.	
	293	Lonicera pileata	Box-leaf Honeysuckle	#3 Pot	2'6" o.c.	
	148	Osmanthus delavayi	Sweet Olive	#3 Pot	2'6" o.c.	
	376	Pinus mugo	Mugo Pine	#2 Pot	2'0" o.c.	
	106	Potentilla fruticosa	Bush Cinquefoil	#2 Pot	2'0" o.c.	
	99	Rhododendron x 'Ramapo'	Ramapo Rhododendron	#3 Pot	2'6" o.c.	
	14	Ribes sanguineum	Red Flowering Currant	#2 Pot	2'6" o.c.	
San Barrey Control of the Control of	350	Rosa nutkana	Nootka Rose	#2 Pot	2'6" o.c.	
	160	Salix purpurea 'Nana'	Dwarf Arctic Willow	#3 Pot	3'0" o.c.	
	256	Spiraea japonica 'Goldflame'	Japanese Spirea	#2 Pot	2'0" o.c.	
STATE OF THE PROPERTY OF THE P	382	Taxus x media 'Hicksii'	Hick's Yew	1.25m. ht.	1'6" o.c.	
PERENNIALS, GRASSES, GROUNDCOVER:						
	49	Alyssum saxatilis 'Goldkugel'	Goldkugel Basket Of Gold	10cm. Pot	1'0" o.c.	
	236	Aster novae-angliae	New England Aster	#1 Pot	1'6" o.c.	
	70	Calamagrostis x acutiflora 'Karl Foerste	er Foerster's Feather Reed Grass	#2 pot	2'0" o.c.	
	24	Carex elata 'Aurea'	Bowles Golden Sedge	#1 pot	1'6" o.c.	
	190	Elymus magellanicus	Blue Wheat Grass	#2 Pot	2'6" o.c.	
	188	Euphorbia characias subsp. wulfenii	Spurge	#2 Pot	2'0" o.c.	
£	404	Festuca 'Idahoensis'	Idaho fescue	#1 pot	1'6" o.c.	
	96	Miscanthus sinensis 'Morning Light'	Silver Grass	#2 Pot	2'6" o.c.	
	358	Nepeta faassenii	'Cat's Meow' Catmint	#1 Pot	2'0" o.c.	
	12	Perovskia atriplicifolia	Russian Sage	#2 Pot	2'6" o.c.	
	425	Rudbeckia fulgida 'Goldsturm'	Black-Eyed Susan	#1 Pot	1'6" o.c.	

- 1. ALL PLANT MATERIAL AND LANDSCAPING PRACTICES SHALL BE COMPLIANT WITH THE LATEST EDITION OF THE BCLNA NURSERY STANDARD.
- 2. IN CASE OF DISCREPANCY BETWEEN PLANT INFORMATION ON THE LIST AND ON THE PLAN, THE LATTER SHALL PREVAIL.
- 3. FINAL SOFTSCAPE AND GRADING LAYOUTS AS WELL AS LOCATION AND SPACING TO BE APPROVED BY LANDSCAPE ARCHITECT IN THE FIELD PRIOR TO INSTALLATION.
- 4. ALL PLANT MATERIAL TO BE MANUALLY WATERED FROM START OF INSTALLATION THROUGH THE END OF THE WARRANTY PERIOD.
- 5. INSTALL TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO CITY STANDARDS, INSTALL TREE PROTECTION FENCING ON NEW PLANTING IF PHASED INSTALLATION IS REQUIRED.
- 6. FINAL LOCATION, QUANTITY, TREE SPECIES TO THE SATISFACTION OF THE CLIENT AND THE LANDSCAPE ARCHITECT.
- 7. NEW TREE MUST BE OF GOOD STANDARD, MINIMUM 6 CM CALLIPER AND INSTALLED WITH APPROVED ROOT BARRIERS, TREE GUARDS AND APPROPRIATE SOIL. 8. ROOT BARRIERS SHALL BE 8'-0" (2.4M) LONG AND 18" (0.46M) DEEP. PLANTING DEPTH OF ROOT BALL MUST BE BELOW SIDEWALK GRADE. NEW STREET TREES TO BE CONFIRMED PRIOR TO ISSUANCE OF THE BUILDING PERMIT.

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22-02-03

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Project Info

Dilworth Center 2339 Highway 97N

Project Team

Kelowna, BC

Peterson

Architect

IBI Group

Landscape Architect LOCI Landscape Architecture + Urban Design

PH 1 - PLANT LIST

PHASE 1 PLANT IMAGES **TREES** Acer rubrum 'Morgan' Acer griseum Morgan Red Maple Paperbark Maple **SHRUBS** Zelkova serrata 'Musashino' Pseudosuga menziesii Musashino Columnar Zelkova Douglas Fir





White Ash



Princeton Sentry







Yoshino Cherry





Pyrus calleryana 'Chanticleer' **Callery Pear**



Arbutus unedo 'Compacta' **Compact Strawberry Bush**



Betebraeisithturidæntoita Bitg Staffebrussth Japanese Barberry



Cornus sericea 'Kelseyi' **Dwarf Red Osier Dogwood**

Kobus Magknolia

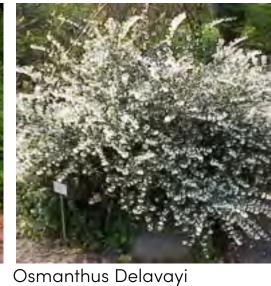


Black Tupelo

Juniperus communis Common Juniper



Box-leaf Honeysuckle



Sweet Olive



Pinus mugo Mugo pine



Potentilla fruticosa **Bush Cinquefoil**



Prunus laurocerasus 'Otto Luyken' **Cherry Laurel**



Rhododendron x 'Ramapo' Ramapo Rhododendron



Ribes sanguineum Flowering Red Currant



Rosa nootkatensis Nookta Rose



Rosa rugosa 'John Cabot' **Red Climbing Rose**



Salix purpurea 'Nana' **Dwarf Arctic Willow**



'Goldflame' Spiraea 'Hick's' Yew

GROUNDCOVERS FERNS PERENNIALS GRASSES



Alyssum saxatilis 'Goldkugel' **Boldkugel Basket of Gold**



Aster novae-angliae **New England Aster**



Calamagrostis x acutiflora 'Karl Foerster' Karl Foerster Feather Reed Grass



Carex elata 'Aurea' Bowles' Golden Sedge



Elymus magellanicus **Blue Wheat Grass**



Euphorbia characias subsp. wulfenii Spurge



Festuca idahoensis **Boulder Blue Fescue**



Miscanthus sinensis 'Morning Light' **Chinese Silver Grass**



Nepeta faassenii Cat's Meow Catmint



Perovskia atriplicfolia **Russian Sage**



Rudbeckia fulgida 'Goldstrum' **Blackeyed Susan**

IBI Group Landscape Architect LOCI Landscape Architecture + Urban Design

No. Description

Project Info

Mixed Use

Project Team

Peterson

Architect

Dilworth Center

2339 Highway 97N Kelowna, BC

20168

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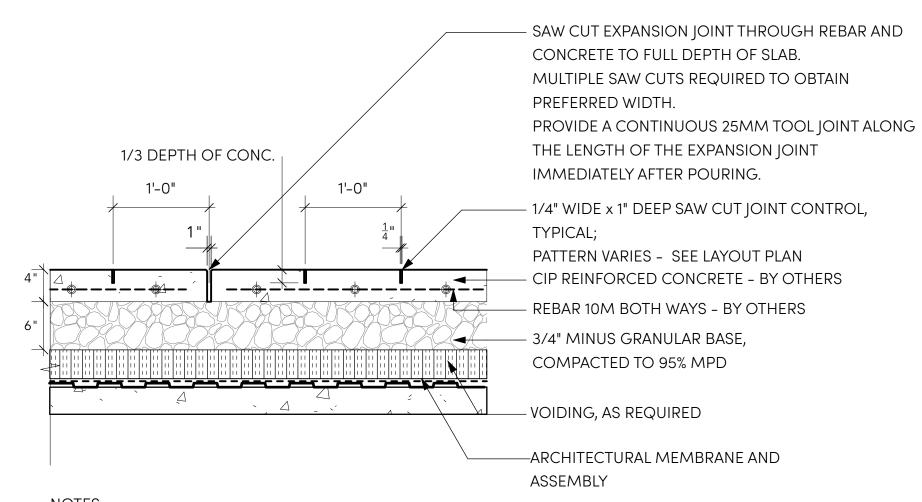
IBI

Peterson

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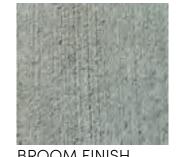
Checked By

PH 1 - PLANT IMAGES



NOTES:

- 1. TROWEL WITH LIGHT SANDBLAST
- 2. SEE TYPICAL LAYOUT PLAN FOR JOINT PATTERN AND BAND WIDTH
- 3. EXP. JOINTS 20'-0" O.C. MAX (@ CURB, BUILDING EDGE CUT LINES, CHANGES IN MATERIALS.
- SPACING TO COINCIDE W/ PATTERN) 4. CONTROL JOINTS @ 5'-0" O.C. MAX
- 5. FINAL LOCATIONS TO BE CONFIRMED ON SITE
- 6. STRUCTURAL ENGINEER TO CONFIRM DEPTH AND REINFORCEMENT

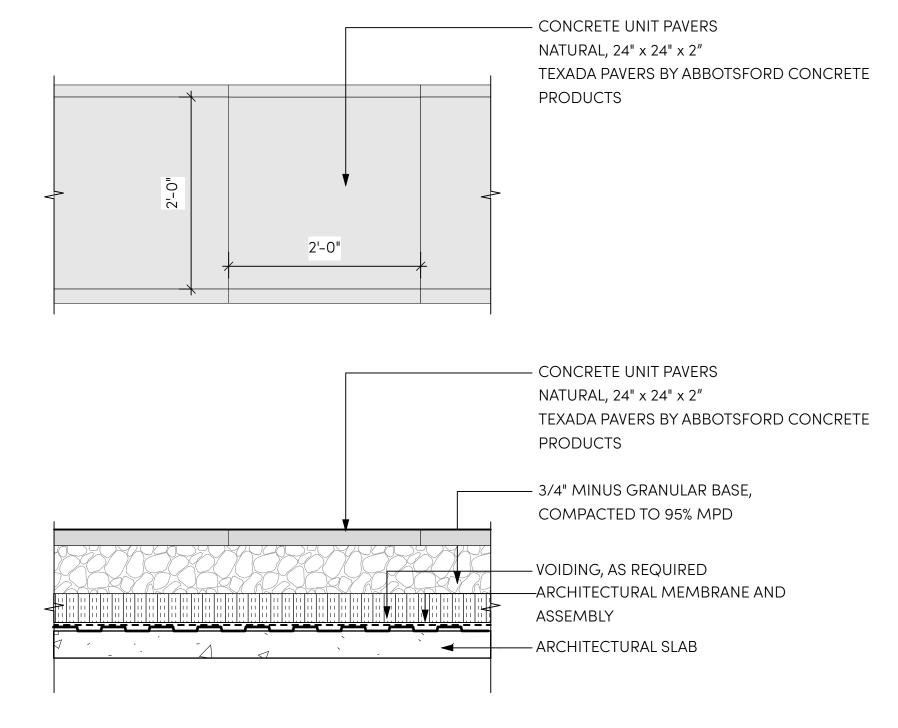


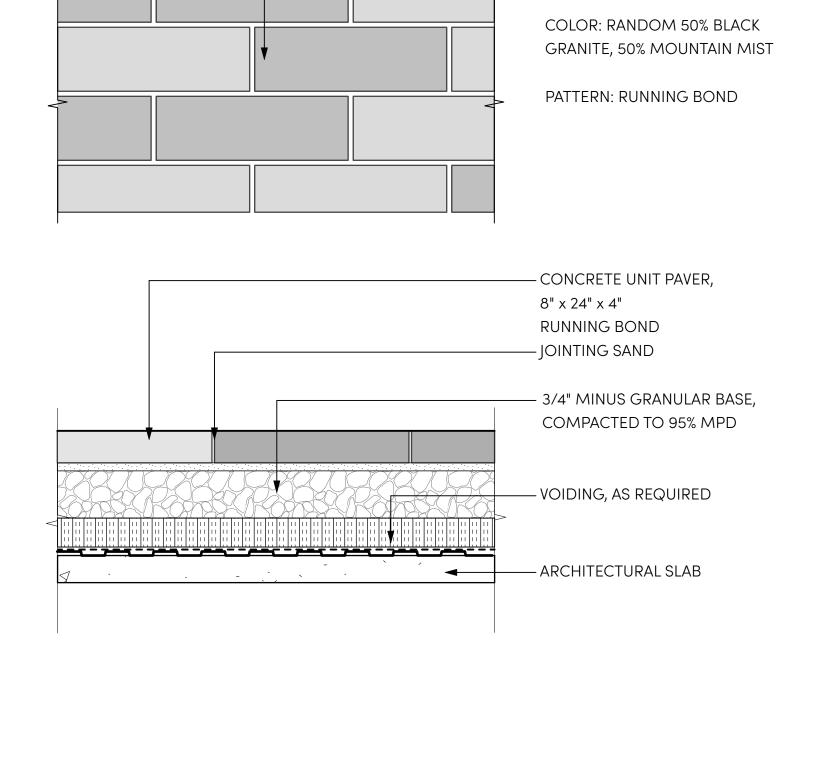




BROOM FINISH LIGHT SANDBLAST FINISH HEAVY SANDBLAST

PAVING TYPE 1: CIP CONCRETE PAVING

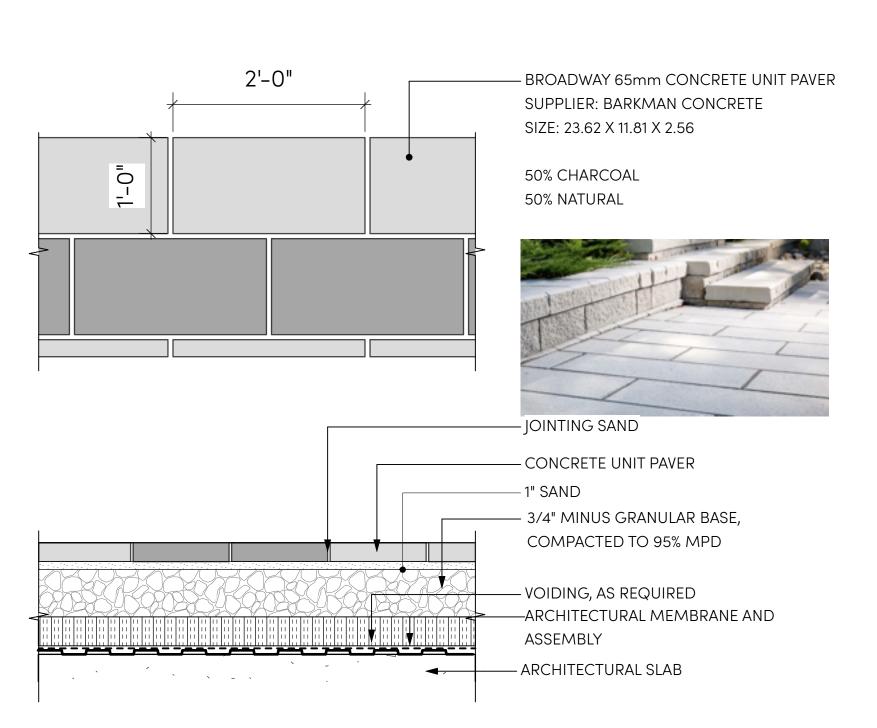




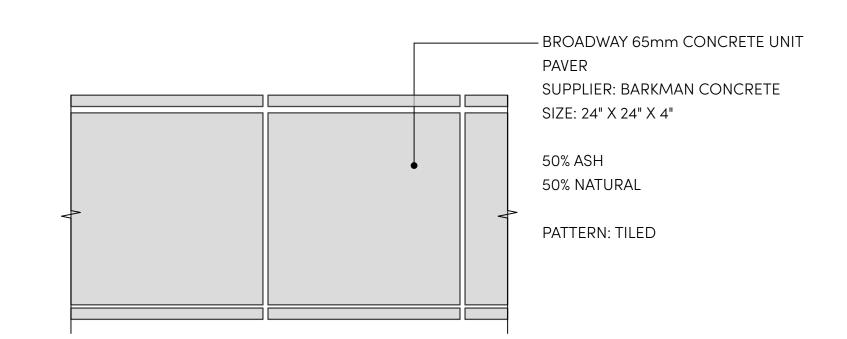
– UNILOCK SERIES (tm) UNIT PAVERS

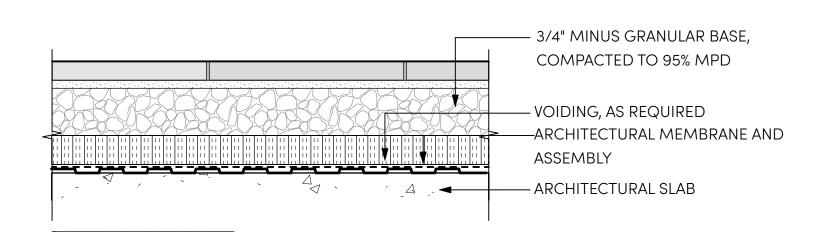
SIZE: 8" x 24" x 4"

PAVING TYPE 2: ENTRY MEWS PAVING

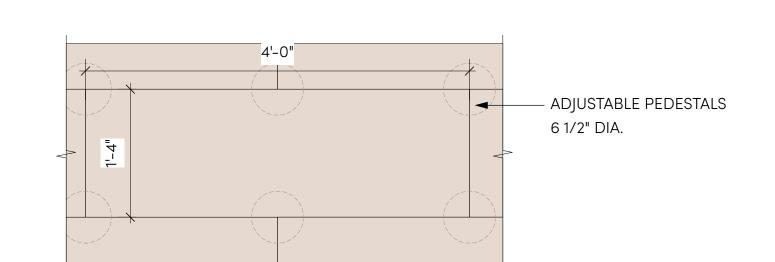


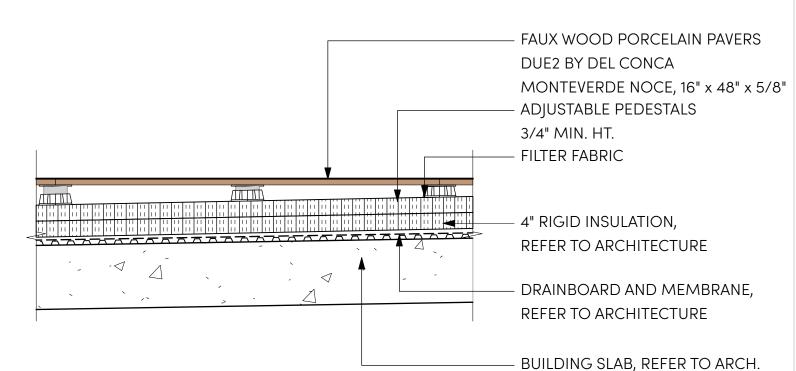
PAVING TYPE 5: AMENITY PAVING





PAVING TYPE 3: PRIVATE PATIO PAVING





PAVING TYPE 6: POOL DECK PORCELAIN PAVERS 16" x 48" Scale: 1" = 1'-0"

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Project Info

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2339 Highway 97N Kelowna, BC

Project Team

Peterson

Architect IBI Group

Landscape Architect

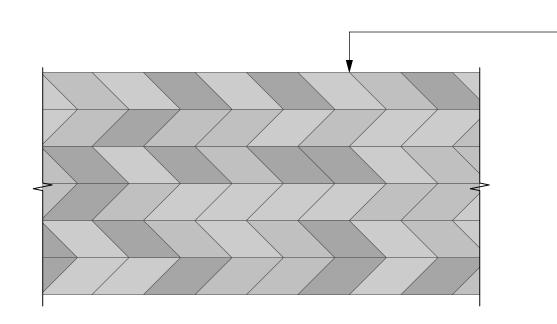
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PH 1 - HARDSCAPE DETAIL - PAVING

Rev. A revision

PAVING TYPE 4: LOBBY PAVING



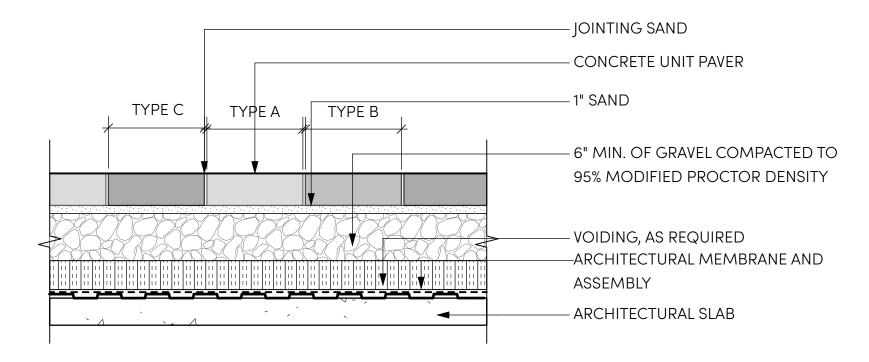
- DIAMOND CONCRETE UNIT PAVER
DIAMOND SMOOTH BY TECHO BLOC, OR APPROVED
ALTERNATIVE

SIZE: 12 5/16" x 7 1/8" x 3 15/16"

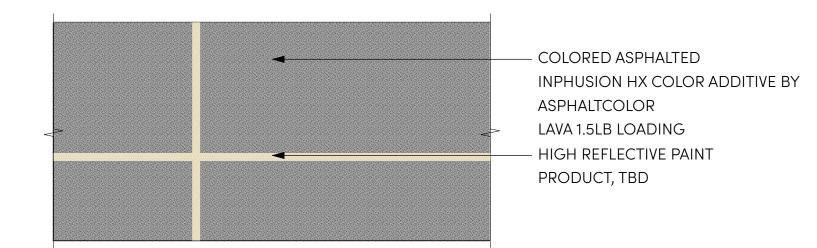
PATTERN: 02 CHEVRON PATTERN

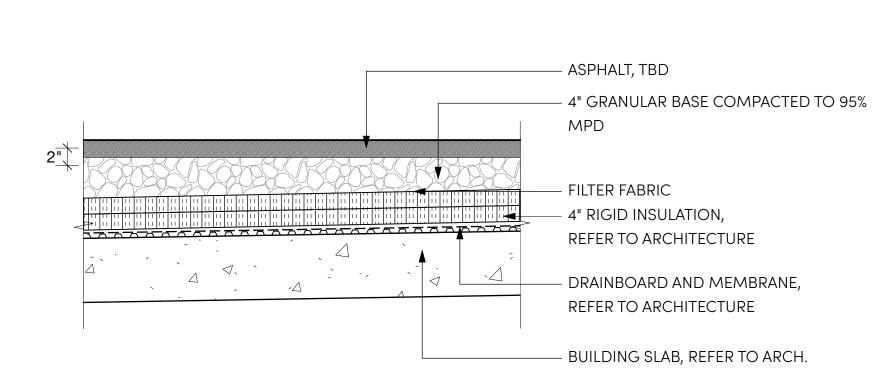
COLOUR: RANDOM MIX - 50% SHALE GREY, 25% GREYED

NICKEL, 25% CHARCOAL



IN-GROUND LIGHT FLUSHED TO DECK HP2 SERIES BY BK LIGHTING, REFER TO L1.3 LIGHTING PLAN CEDAR WOOD DECKING SEE PLAN FOR ORIENTATION WOOD JOIST HUNG OFF BEAM 2' OC. 2 x 8 WOOD BEAM MOUNTED TO LOW RETAINING WALL WOOD VERTICAL SPACER WOOD DECKING VERTICAL FACE CIP CONC. RETAINING WALL; ARCH. FINISH ON EXTERIOR FACE ONLY; DIMENSIONS AND REBAR TBD BY CONTRACTOR





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PAVING TYPE 7: FEATURE PLAZA PAVING, TYP.

Scale: 1" = 1'-0"

PAVING TYPE 9: WOODEN DECKING, TYP.

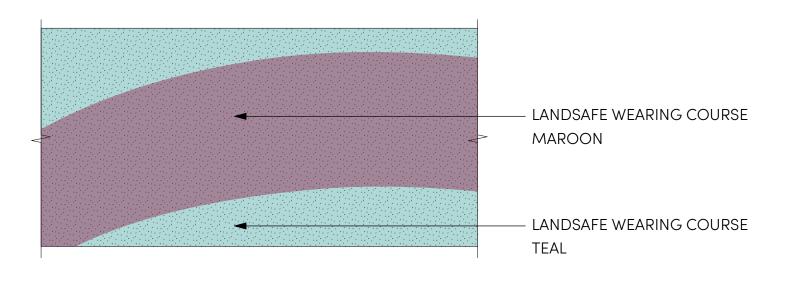
Scale: 1" = 1'-0"

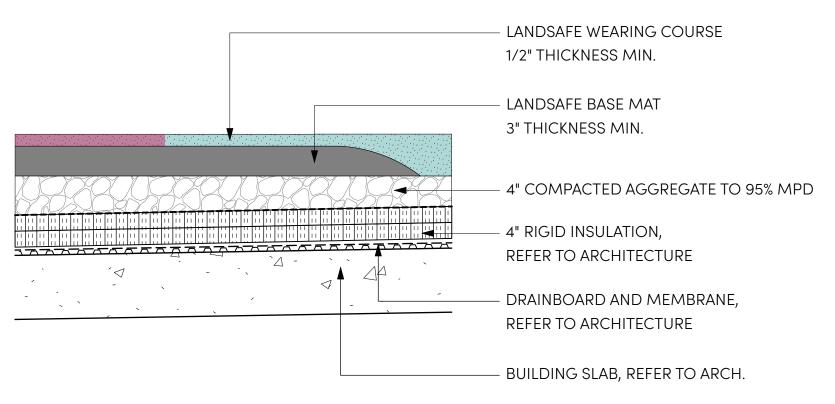
PAVING TYPE 10: SPORTS COURT COLOURED ASPHALT, TYP.

ARTIFICIAL TURF, TURF TO BE NO MORE THAN 12mm BELOW SOLID PERIMITER MIN. 50mm FOAM PAD MIN. 100mm OF CRUSHED STONE (100% COMPACTION) FLUSH CURB EDGE VOIDING, AS REQUIRED ARCHITECTURAL MEMBRANE AND ASSEMBLY ARCHITECTURAL SLAB

PAVING TYPE 11: ARTIFICIAL TURF, TYP.

Scale: 1" = 1'-0"





PAVING TYPE 12: PIP RUBBER SURFACE

| Scale: 1" = 1'-0"



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Project Info

Project Stamp

20168

Dilworth Center
Mixed Use
2339 Highway 97N

Project Team

Client Peterson

Kelowna, BC

Architect IBI Group

Landscape Architect

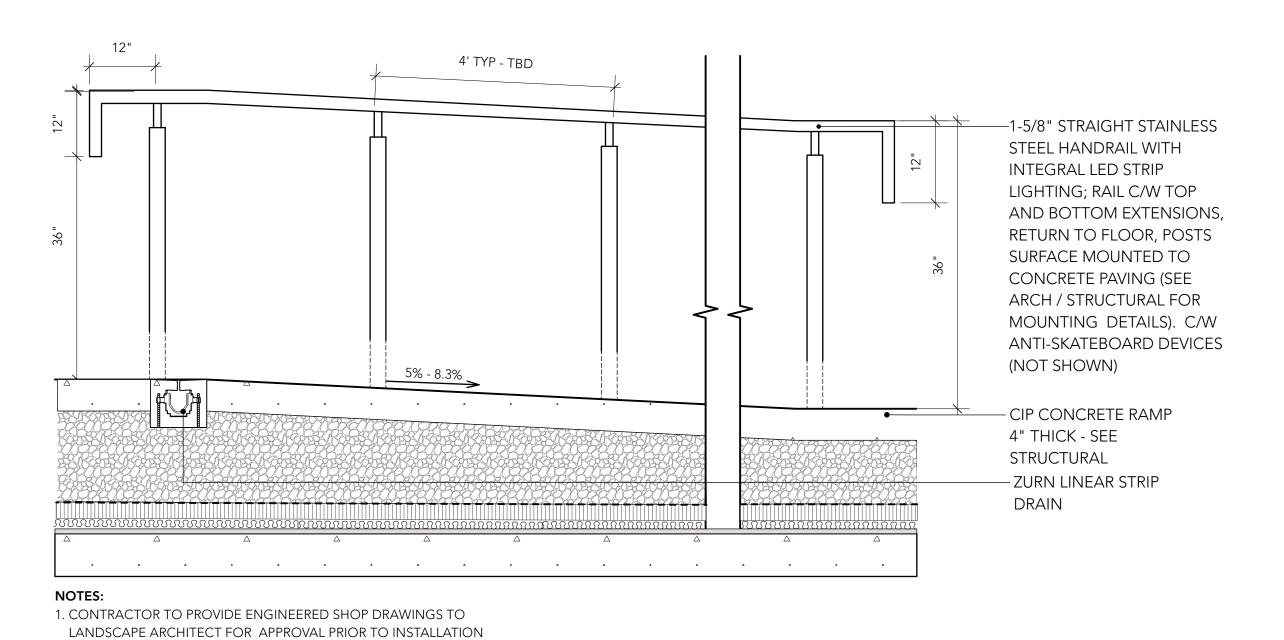
LOCI Landscape Architecture + Urban Design

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PH 1 - HARDSCAPE DETAIL

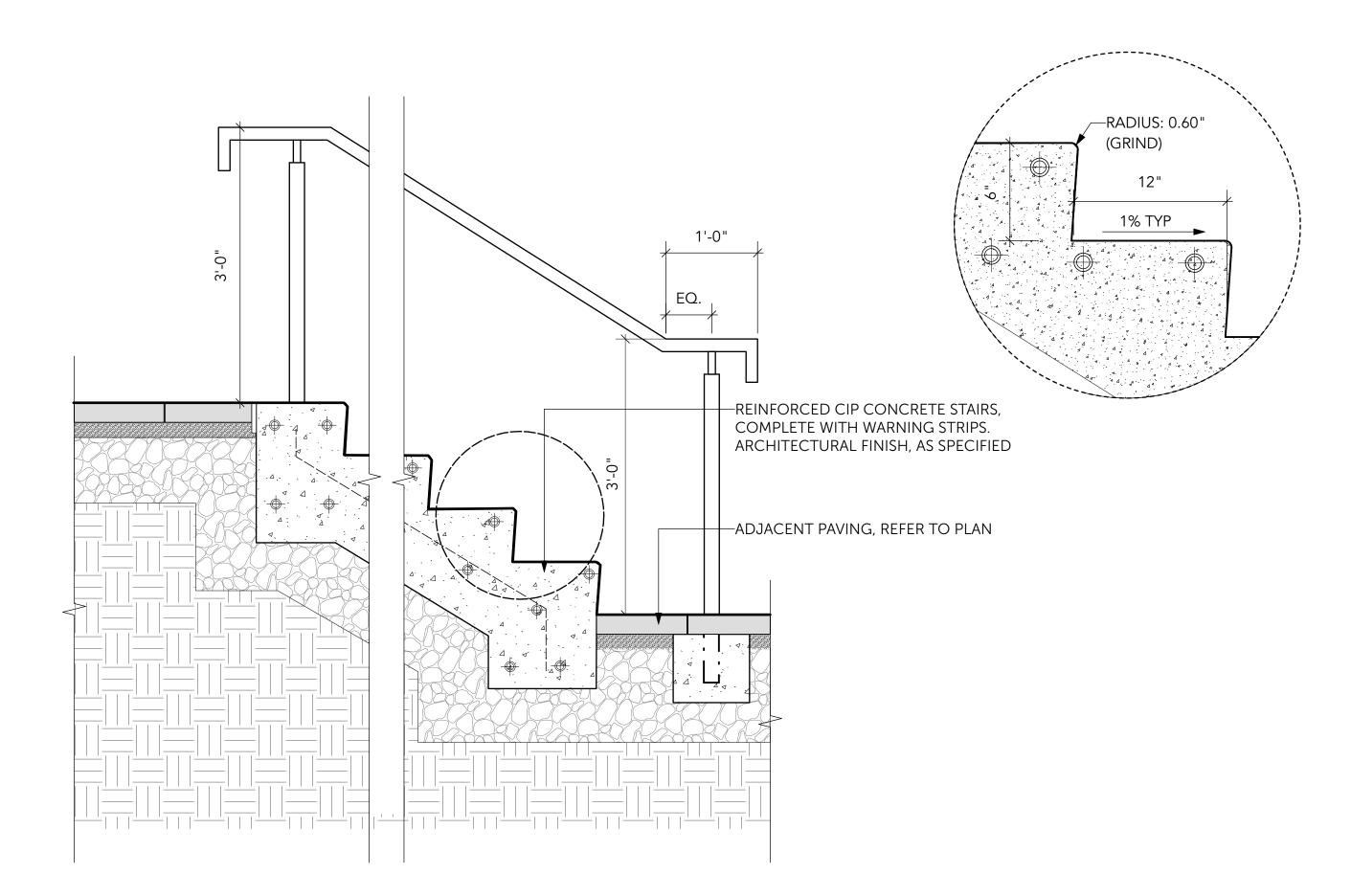
151

- PAVING



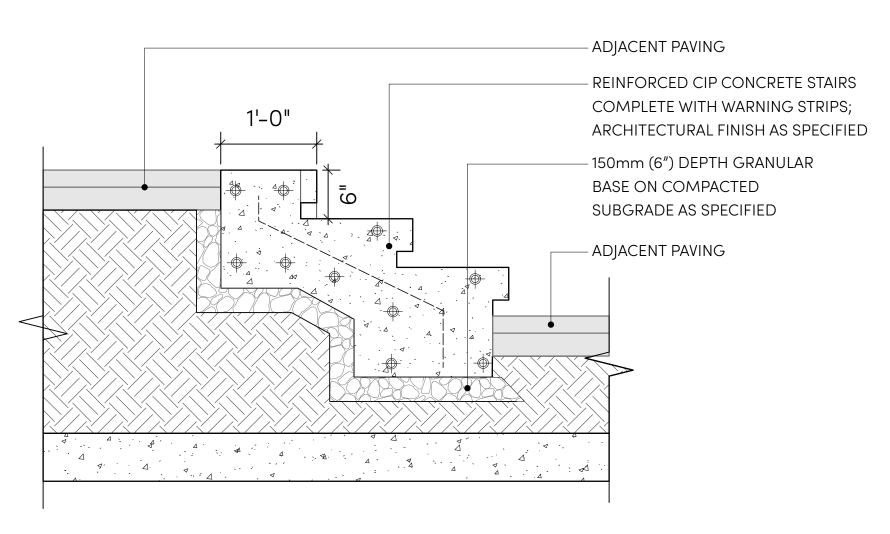
CONCRETE LANDSCAPE RAMP ON SLAB, TYP

Scale: 1" = 1'-0"



CIP CONCRETE STAIRS AT GRADE

Scale: 1" = 1'-0"



TYPICAL STAIR DETAIL

REINFORCED CIP CONCRETE
STAIRS COMPLETE WITH
WARNING STRIPS,
ARCHITECTURAL LINISH, AS
SPECIFIED

ADJACENT PAVING,
REIFER TO PLAN

4 CIP CONCRETE STAIRS ON SLAB

Scale: 1" = 1'-0"



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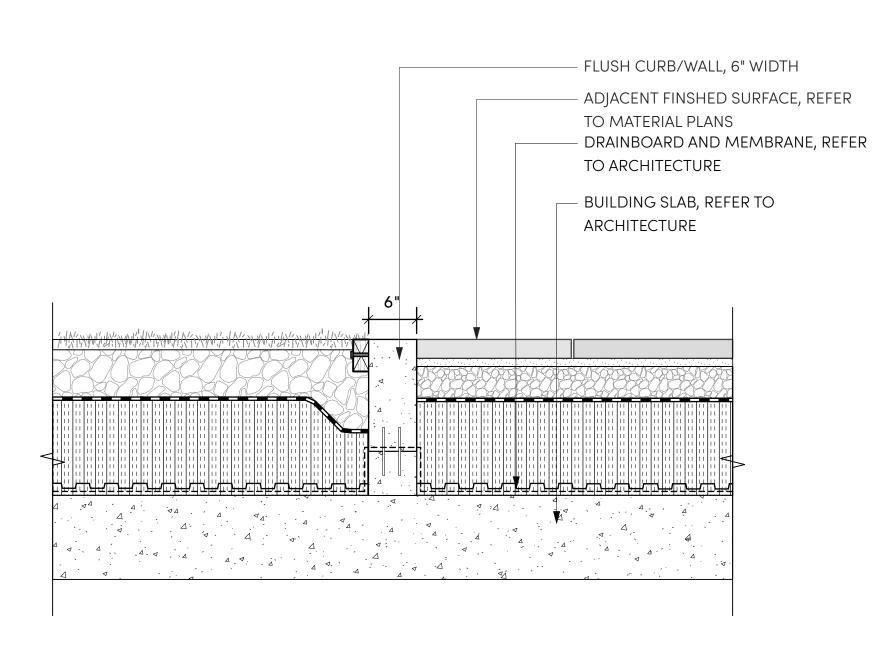
Landscape Architect

LOCI Landscape Architecture + Urban Design

awn By Checked By
ME

PH 1 - HARDSCAPE DETAIL
- STAIRS AND RAMPS

L5.2

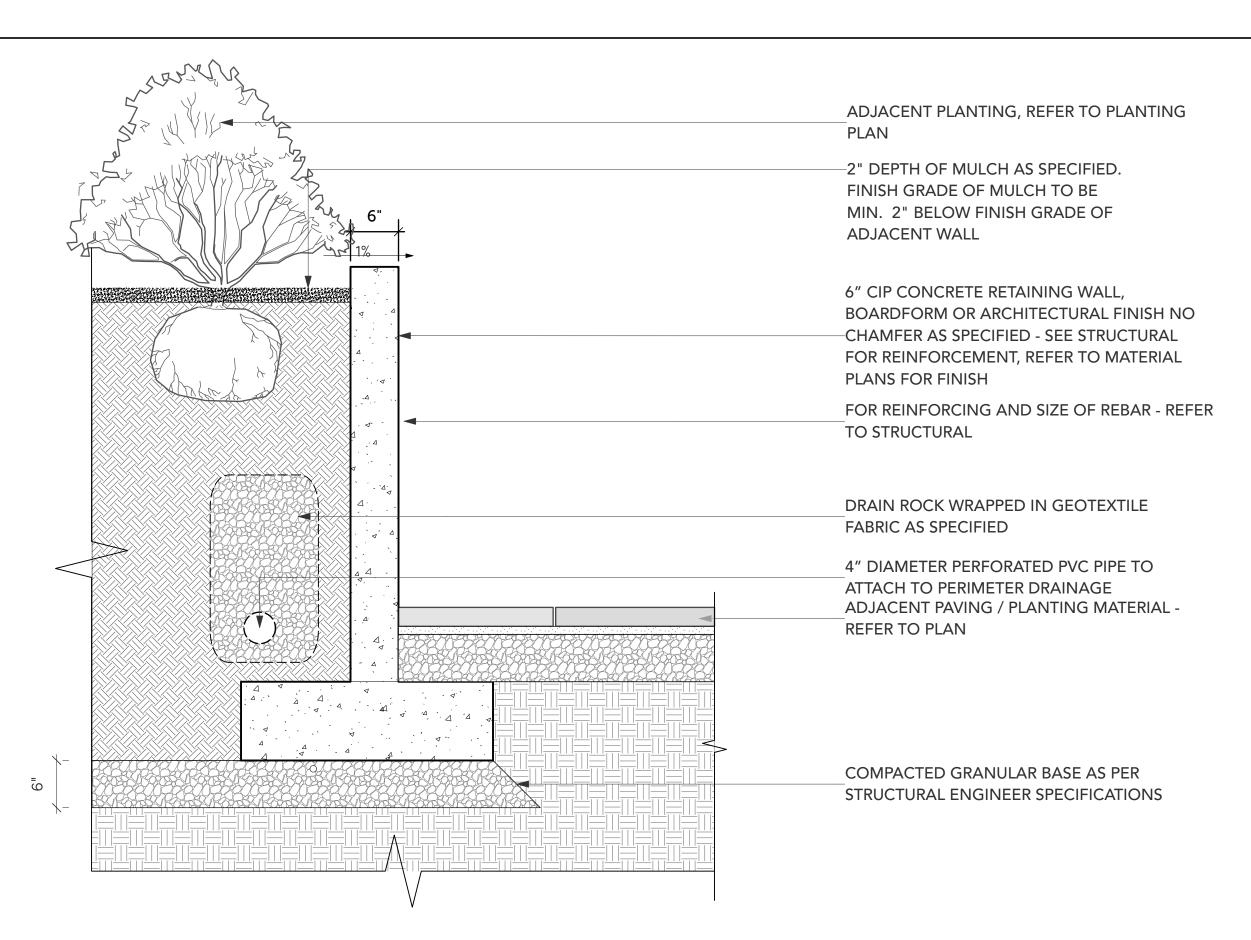


CONCRETE FLUSH CURB/WALL, TYP.

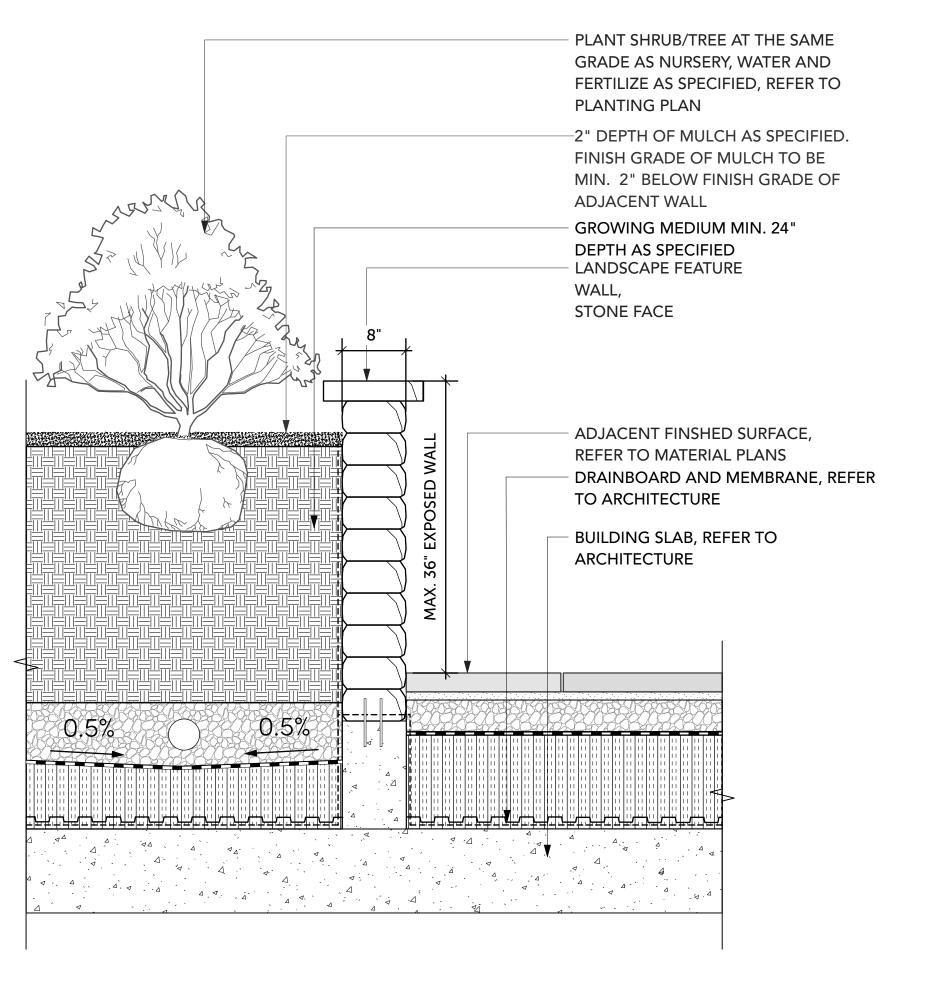
PLANT SHRUB/TREE AT THE SAME GRADE AS NURSERY, WATER AND FERTILIZE AS SPECIFIED, REFER TO PLANTING PLAN -2" DEPTH OF MULCH AS SPECIFIED. FINISH GRADE OF MULCH TO BE MIN. 2" BELOW FINISH GRADE OF ADJACENT WALL **GROWING MEDIUM MIN. 24"** DEPTH AS SPECIFIED CONCRETE RETAINING WALL, 6" WIDTH, ARCHITECTURAL **FINISH** ADJACENT FINSHED SURFACE, REFER TO MATERIAL PLANS DRAINBOARD AND MEMBRANE, REFER TO ARCHITECTURE

BUILDING SLAB, REFER TO ARCHITECTURE

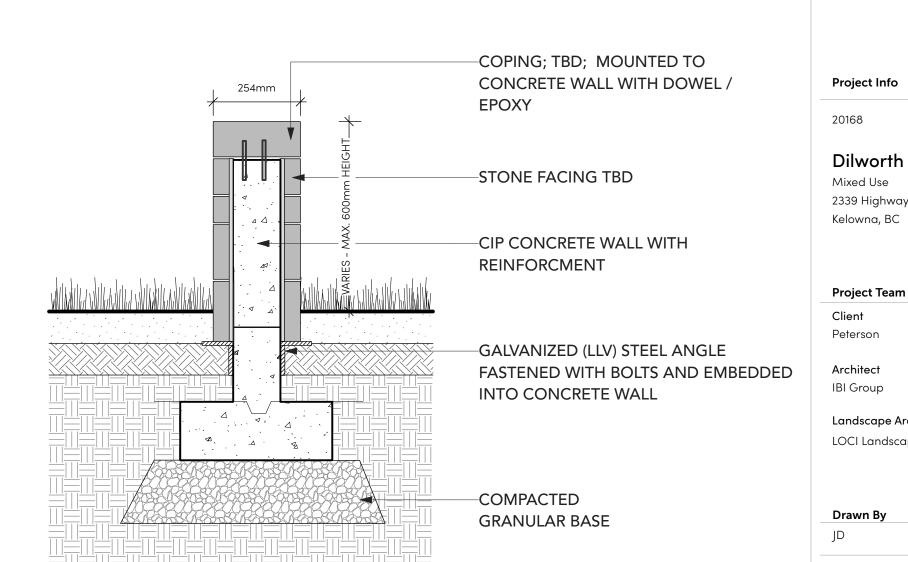
WALL TYPE 1: CONCRETE RETAINING PLANTER WALL ON SLAB, TYP. Scale: 1" = 1'-0"



WALL TYPE 1: CONCRETE RETAINING PLANTER WALL ON GRADE, TYP.



WALL TYPE 1 (OPTION): UNIT BLOCK WALL ON SLAB, TYP.



WALL TYPE 2: LANDSCAPE FEATURE WALL, TYP.



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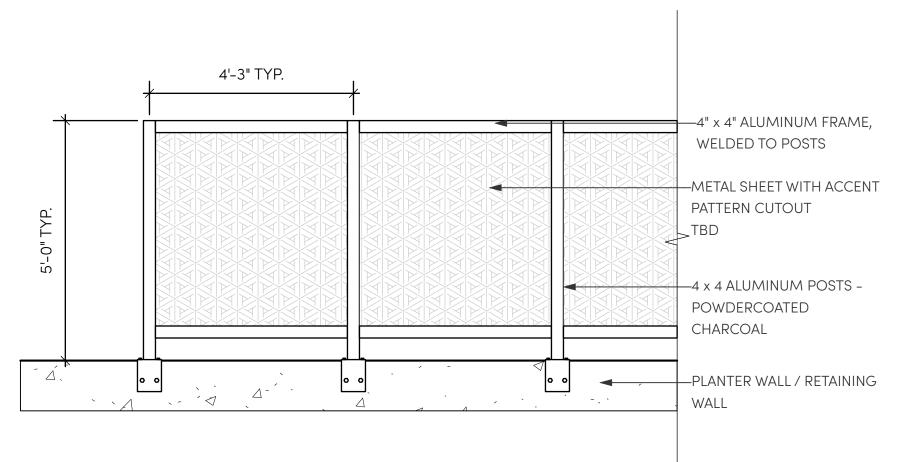
Architect

Landscape Architect LOCI Landscape Architecture + Urban Design

Checked By

PH 1 - HARDSCAPE DETAIL - CURBS AND WALLS

L5.3



KALEIDOSCOPE

SECTION

NOTE:

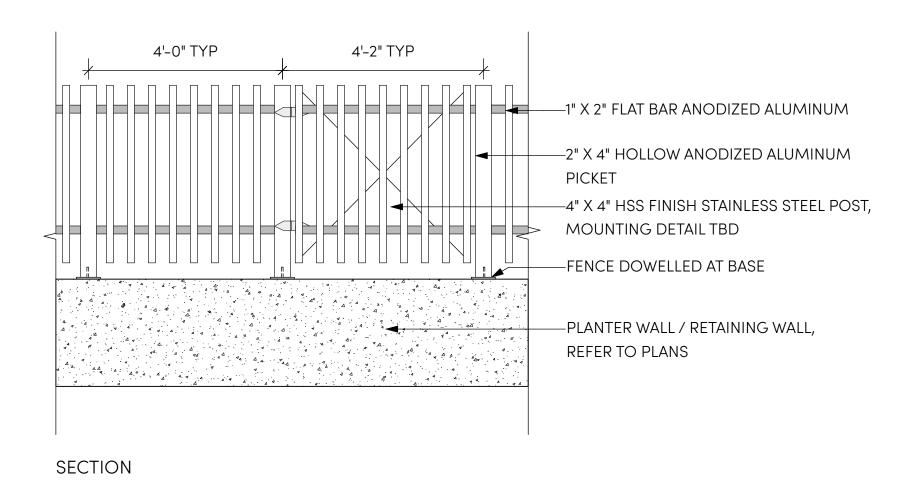
1. ARCHITECTURE AND STRUCTURAL TO COORDINATE FINAL LOCATION AND DETAILING



PRECEDENT IMAGE

FENCE TYPE 1: 5'-0" HT. PERIMETER FENCE, TYP.

Scale: 1/2" = 1'-0"

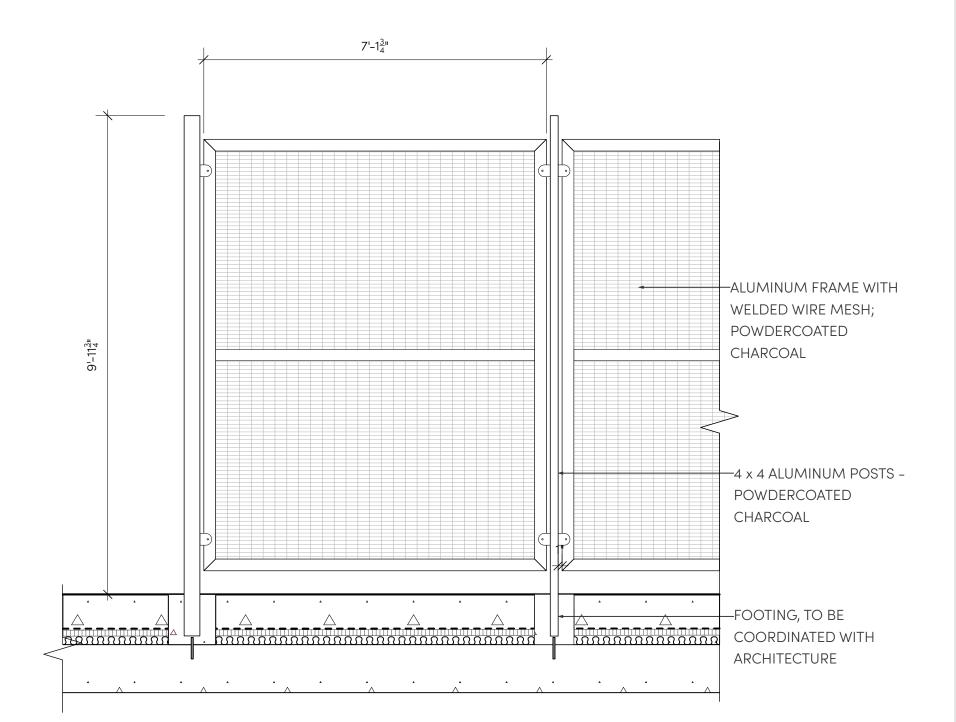




PRECEDENT IMAGE

2 FENCE TYPE 2 / 3: PRIVATE PATIO FENCE AND GATE, TYP.

Scale: 1/2" = 1'-0"



NOTE:

1. ARCHITECTURE AND STRUCTURAL TO COORDINATE FINAL LOCATION AND DETAILING OF HIGH FENCES

FENCE TYPE 4: HIGH SPORT COURT FENCE, TYP.

Scale: 1/2" = 1'-0"

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Dilworth Center

Mixed Use 2339 Highway 97N Kelowna, BC

20168

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Architect

IBI Group

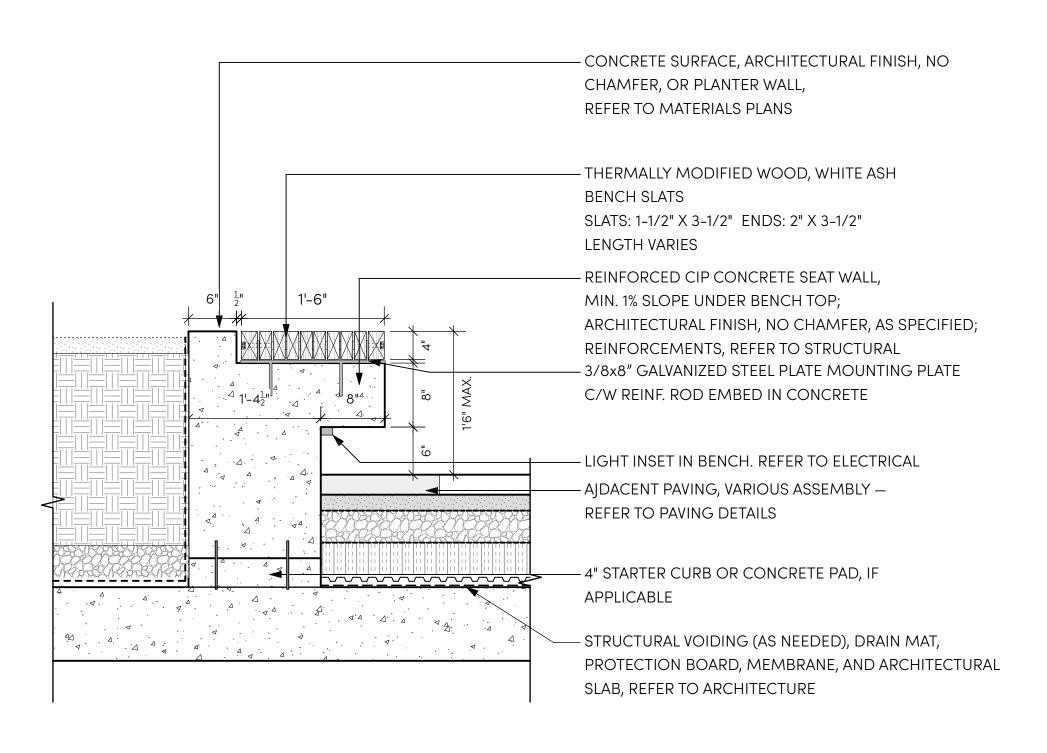
Landscape Architect
LOCI Landscape Architecture + Urban Design

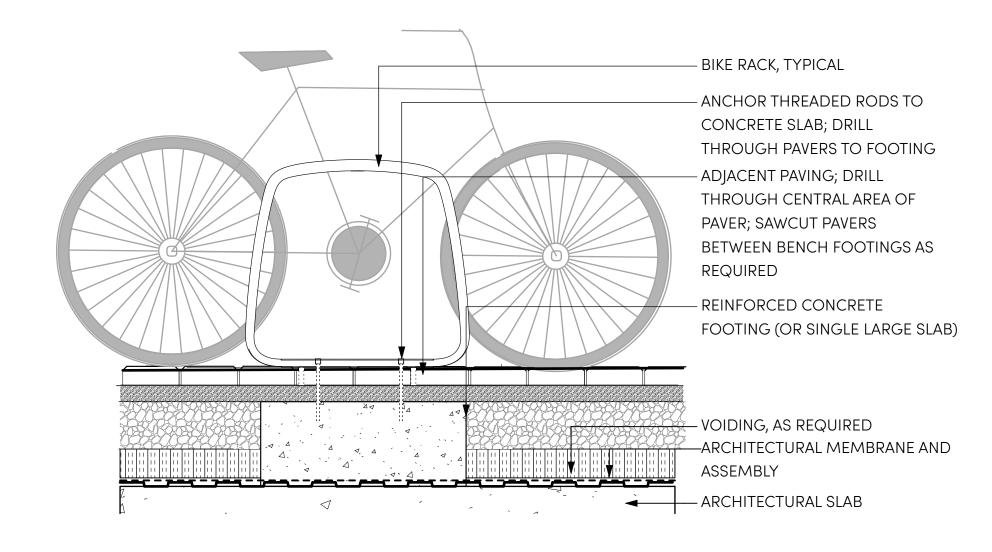
PH 1 - SITE FURNISHING -

Checked By

FENCES

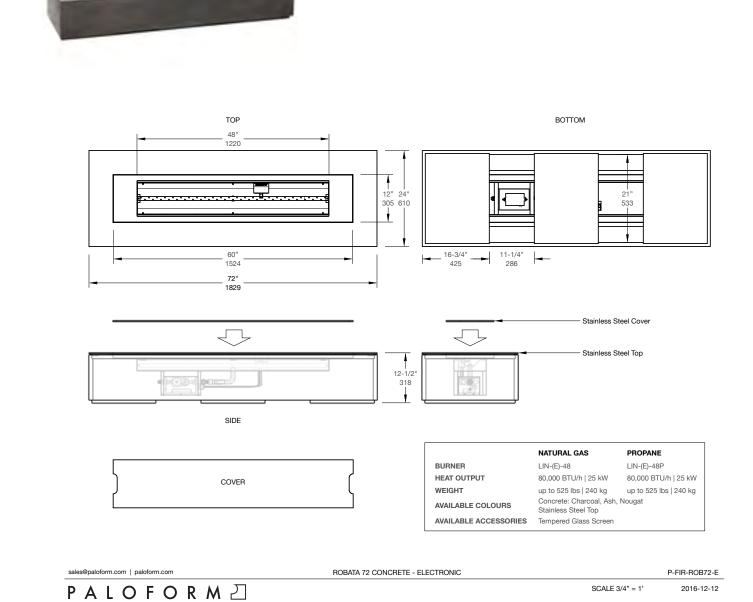
L5.4



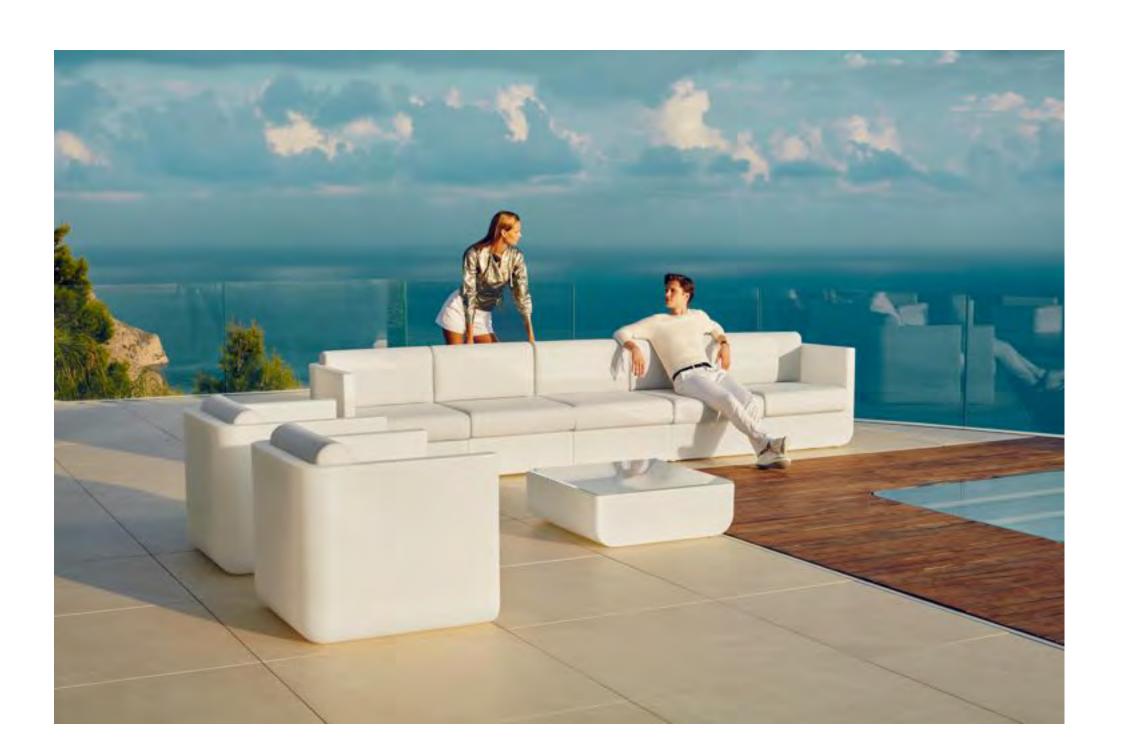


WOOD TOP BENCH ON CONC WALL, TYP.

BIKE RACK DETAIL, TYP.







SECTIONAL SOFA (CHARACTER IMAGE)



ALUMINUM TRELLIS STRUCTURE - FOR REFERENCE ONLY

Scale: NTS



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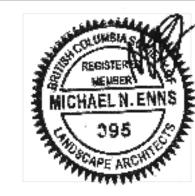
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Dilworth Center Mixed Use 2339 Highway 97N

oject Team

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Peterson

Kelowna, BC

Architect
IBI Group

Landscape Architect

LOCI Landscape Architecture + Urban Design

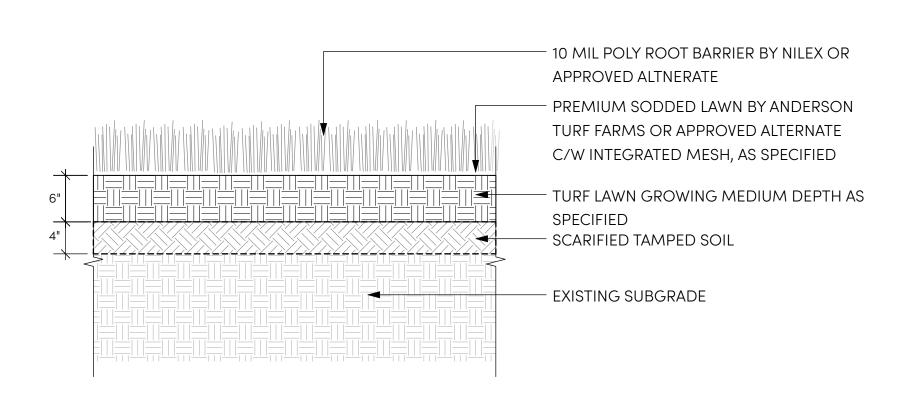
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PH 1 - SITE FURNISHING

DETAIL - BENCHES AND

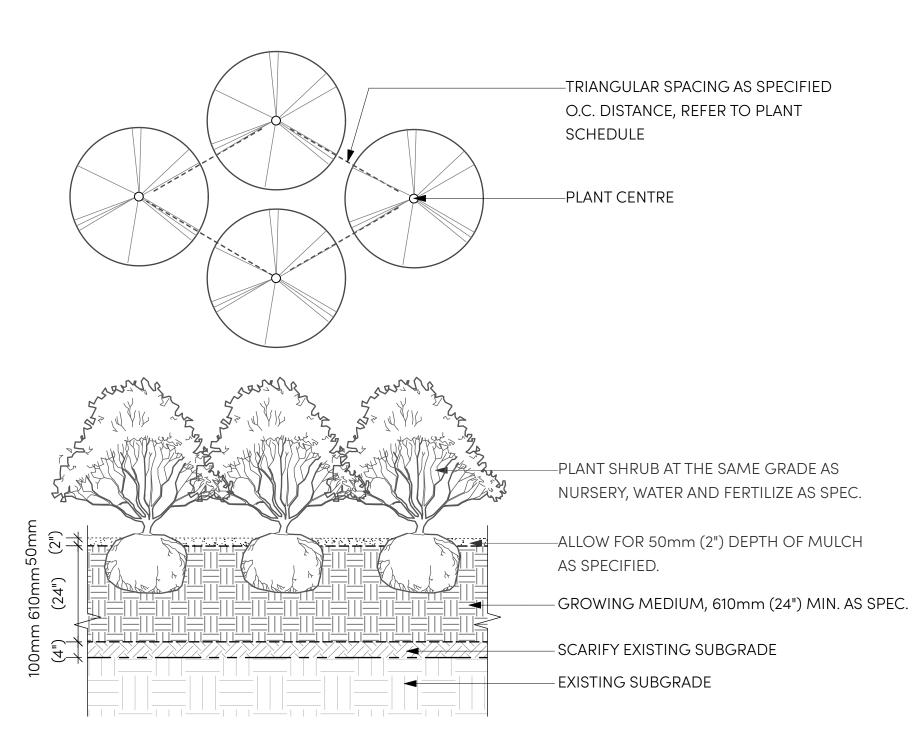
SEATING

L5.5



SODDED LAWN ON GRADE, TYP.

Scale: 1" = 1'-0

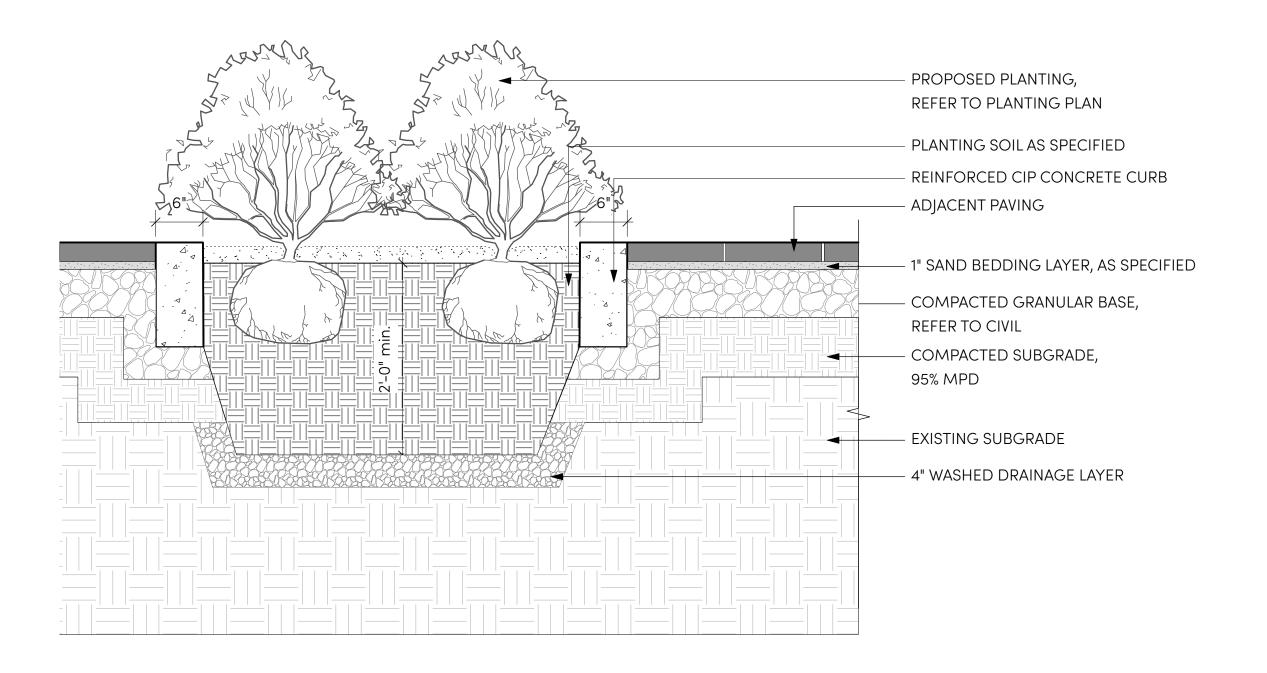


NOTES:

- 1. TRIANGULAR SPACING FOR IRREGULAR SHAPED PLANTERS AS SPECIFIED O.C. DISTANCE; ENSURE PERIMETER ROW.
- 2. REFER TO PLANT SCHEDULE AND PLANTING PLAN
- 3. FINISH GRADE OF MULCH TO BE 50mm (2") BELOW FINISH GRADE OF ADJACENT WALL OR PAVING

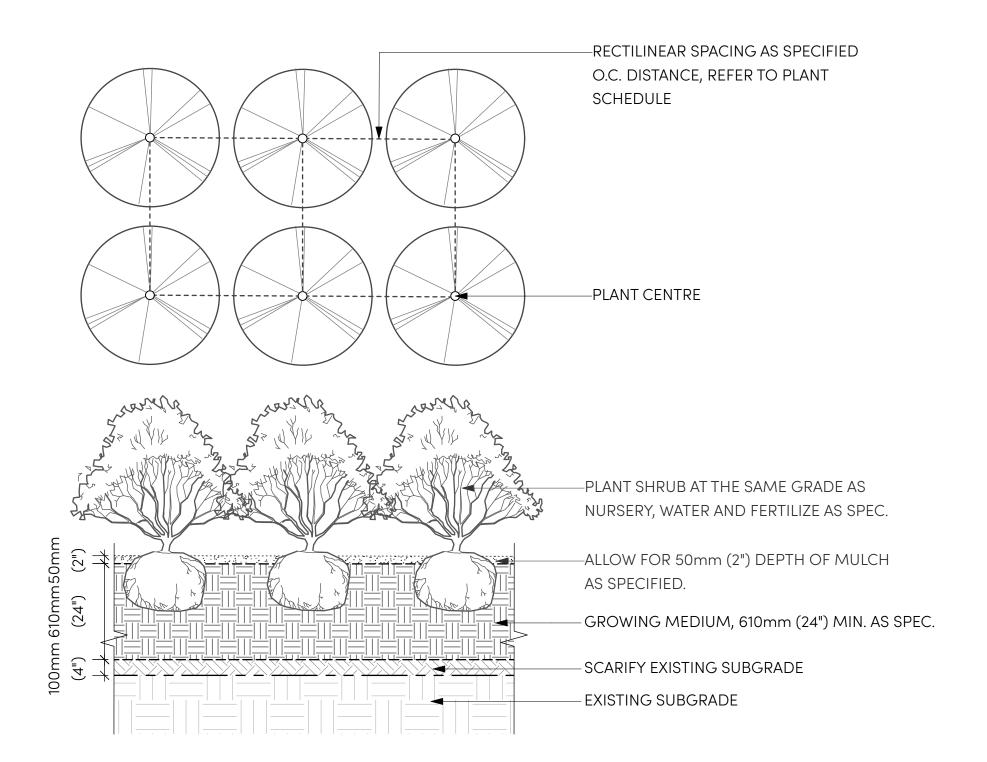
TRIANGULAR PLANTING ON GRADE, TYP.

Scale: 1/2" = 1'-0"



INSET PLANTING WITH CURB ON GRADE, TYP.

• Scale: 1" = 1'-0"



NOTES:

- 1. RECTILINEAR SPACING FOR REGULAR SHAPED PLANTERS AS SPECIFIED O.C. DISTANCE; ENSURE PERIMETER ROW. GRID SPACING FOR RECTLINEAR PLANTERS.
- 2. REFER TO PLANT SCHEDULE AND PLANTING PLAN
- 3. FINISH GRADE OF MULCH TO BE 50mm (2") BELOW FINISH GRADE OF ADJACENT WALL OR PAVING

RECTILINEAR PLANTING ON GRADE, TYP

Scale: 1/2" = 1'-0"



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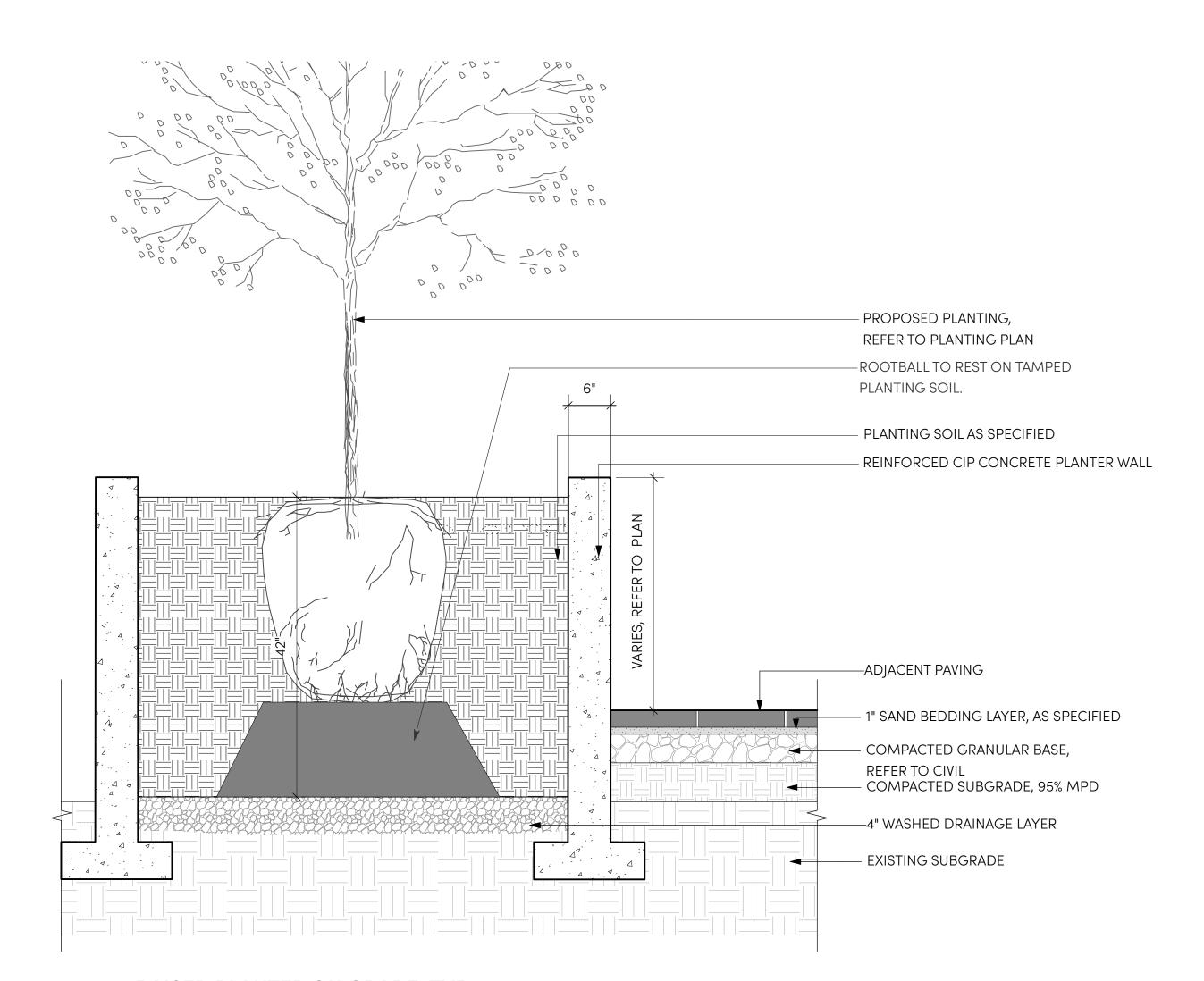
Landscape Architect

LOCI Landscape Architecture + Urban Design

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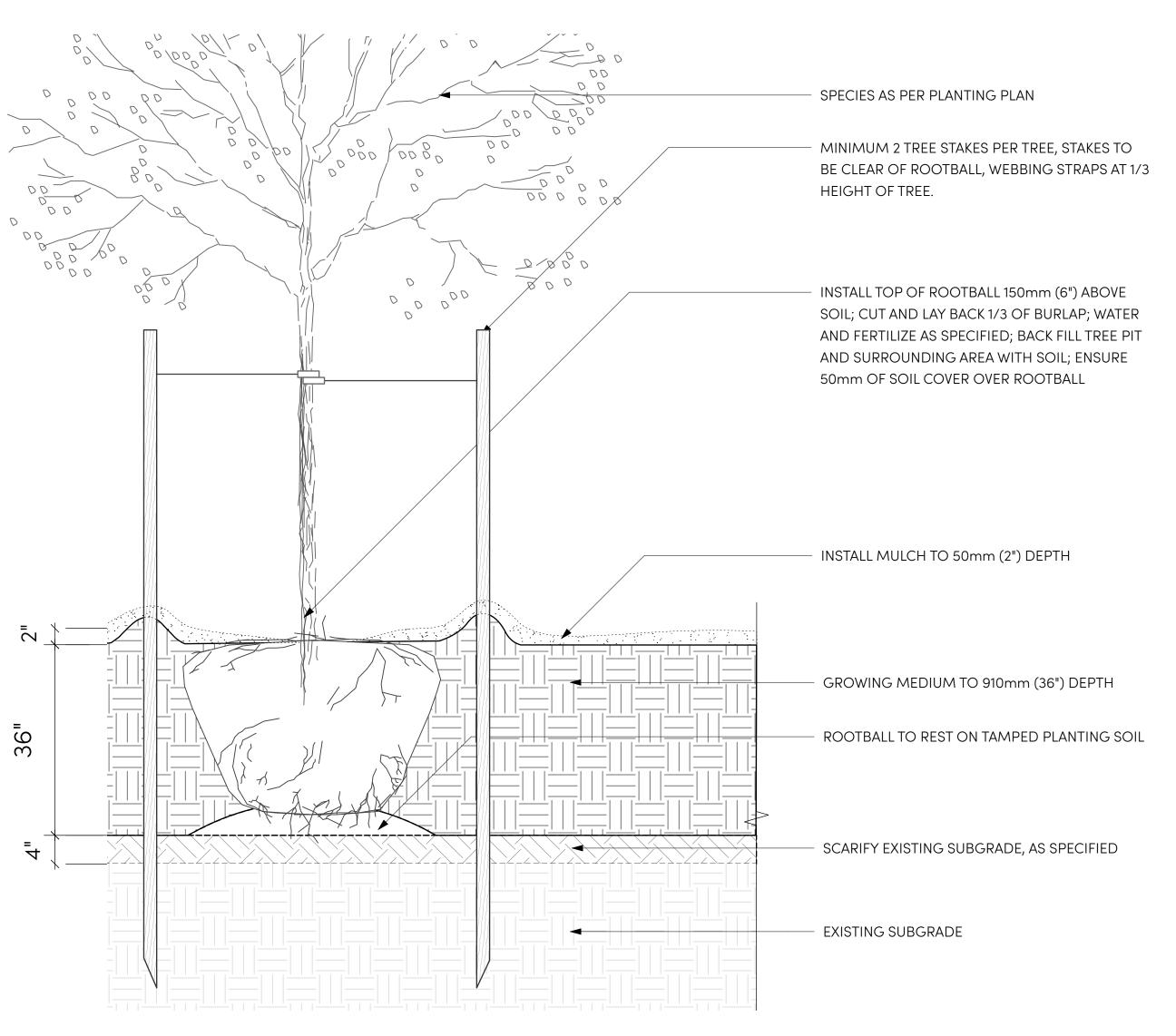
PH 1 - SOFTSCAPE DETAIL
- ON-GRADE PLANTING

L5.6



RAISED PLANTER ON GRADE, TYP.

Scale: 1" = 1'-0"



TREE PLANTING ON GRADE, TYP.

Coale: 1" — 1! O"

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Landscape Architect

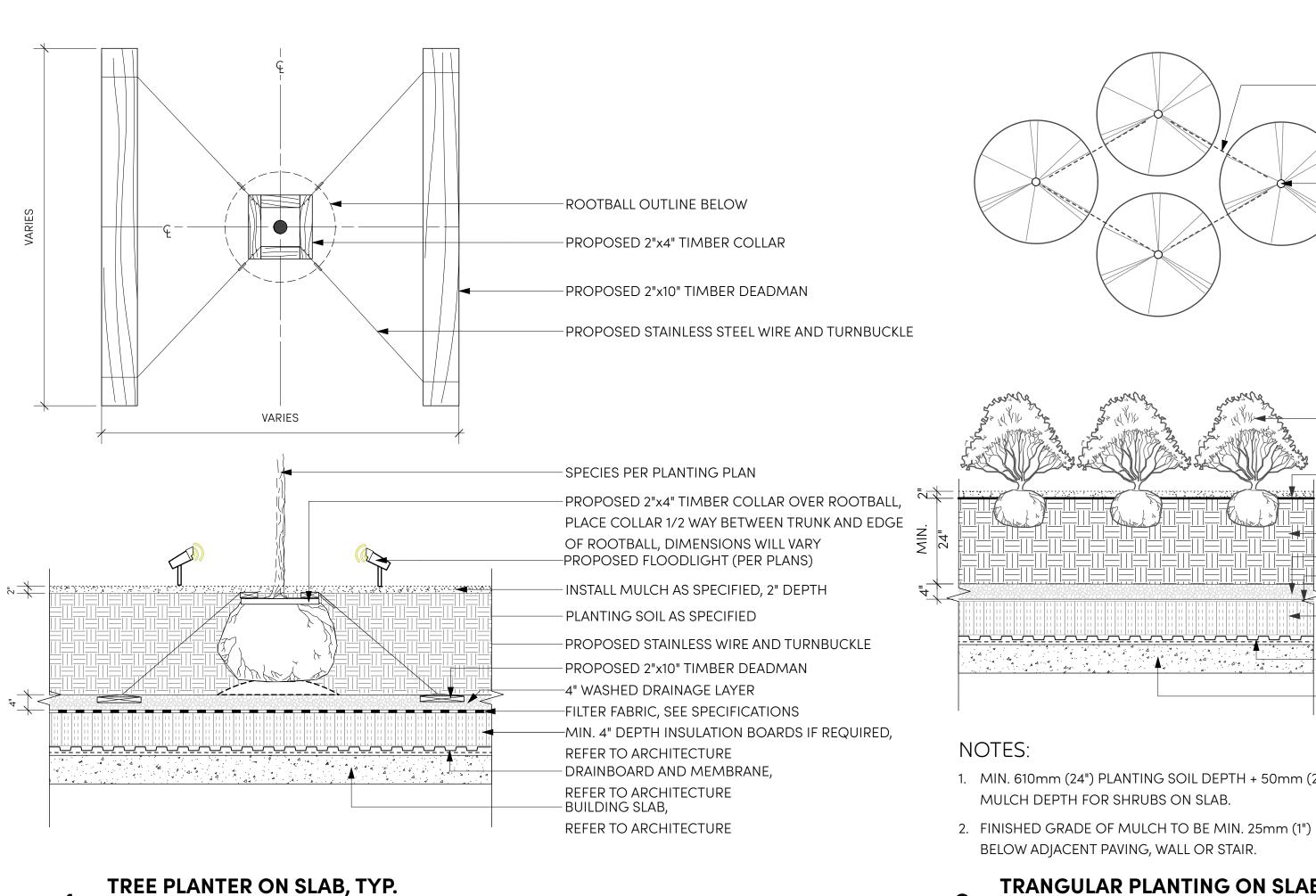
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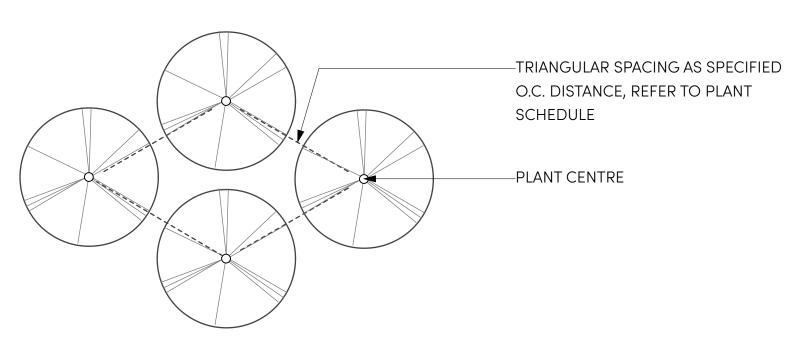
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DU 1 COETCOADE DETAI

PH 1 - SOFTSCAPE DETAIL
- ON-GRADE PLANTING

L5.7





-PLANT SHRUB AT THE SAME GRADE AS NURSERY, WATER

-50mm (2") DEPTH OF MULCH AS SPECIFIED. FINISH

GRADE OF MULCH TO BE 50mm (2") BELOW FINISH

–MIN. 100mm (4") DEPTH INSULATION BOARDS IF REQUIRED,

DRAINBOARD AND MEMBRANE, REFER TO ARCHITECTURE

GRADE OF ADJACENT WALL OR PAVING

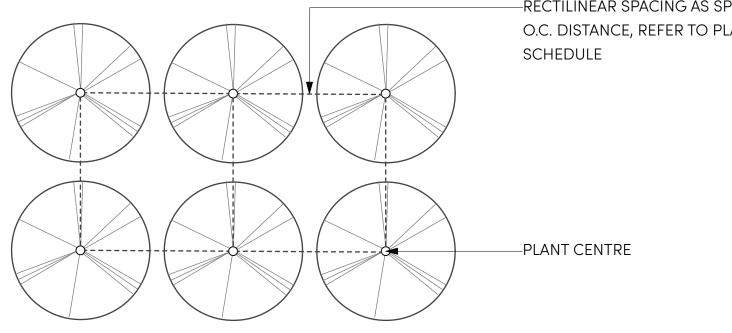
–100mm (4") WASHED DRAINAGE LAYER

BUILDING SLAB, REFER TO ARCHITECTURE

-FILTER FABRIC, SEE SPECIFICATIONS

SEE ARCHITECTURE

AND FERTILIZE AS SPECIFIED.



-RECTILINEAR SPACING AS SPECIFIED O.C. DISTANCE, REFER TO PLANT

-PLANT SHRUB AT THE SAME GRADE AS NURSERY, WATER

-2" DEPTH OF MULCH AS SPECIFIED. FINISH GRADE OF

MULCH TO BE 2" BELOW FINISH GRADE OF ADJACENT

GROWING MEDIUM MIN. 24" DEPTH AS SPECIFIED

- REFER TO STRUCTURAL FOR WALL REINFORCEMENTS

REINFORCED CIP CONCRETE PLANTER WALL

AND FERTILIZE AS SPECIFIED

ADJACENT FINSHED SURFACE,

REFER TO MATERIAL PLANS

- 4" WASHED DRAINAGE LAYER

-FILTER FABRIC, SEE SPECIFICATIONS

DRAINBOARD AND MEMBRANE,

REFER TO ARCHITECTURE

REFER TO ARCHITECTURE

-CONCRETE BUILDING SLAB,

PAVING OR WALL

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-PLANT SHRUB AT THE SAME GRADE AS NURSERY, WATER AND FERTILIZE AS SPECIFIED. -50mm (2") DEPTH OF MULCH AS SPECIFIED. FINISH GRADE OF MULCH TO BE 50mm (2") BELOW FINISH GRADE OF ADJACENT WALL OR PAVING -GROWING MÉDIUM MIN. 610mm (24") DEPTH AS SPECIFIED –GROWING MEDIUM MIN. 610mm (24") DEPTH AS SPECIFIED 💆 -100mm (4") WASHED DRAINAGE LAYER -FILTER FABRIC, SEE SPECIFICATIONS –MIN. 100mm (4") DEPTH INSULATION BOARDS IF REQUIRED, SEE ARCHITECTURE DRAINBOARD AND MEMBRANE, REFER TO ARCHITECTURE BUILDING SLAB, REFER TO ARCHITECTURE

- 1. MIN. 610mm (24") PLANTING SOIL DEPTH + 50mm (2") MULCH DEPTH FOR SHRUBS ON SLAB.
- 2. FINISHED GRADE OF MULCH TO BE MIN. 25mm (1") BELOW ADJACENT PAVING, WALL OR STAIR.

TRANGULAR PLANTING ON SLAB, TYP.

Scale: 1/2" = 1'-0"

NOTES:

- 1. MIN. 610mm (24") PLANTING SOIL DEPTH + 50mm (2") MULCH DEPTH FOR SHRUBS ON SLAB.
- 2. FINISHED GRADE OF MULCH TO BE MIN. 25mm (1") BELOW ADJACENT PAVING, WALL OR STAIR.

VARIES AS PER PLAN

RECTILINEAR PLANTING ON SLAB, TYP.

Scale: 1/2" = 1'-0"

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2339 Highway 97N

Kelowna, BC

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Landscape Architect

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PH 1 - SOFTSCAPE DETAIL - ON SLAB PLANTING

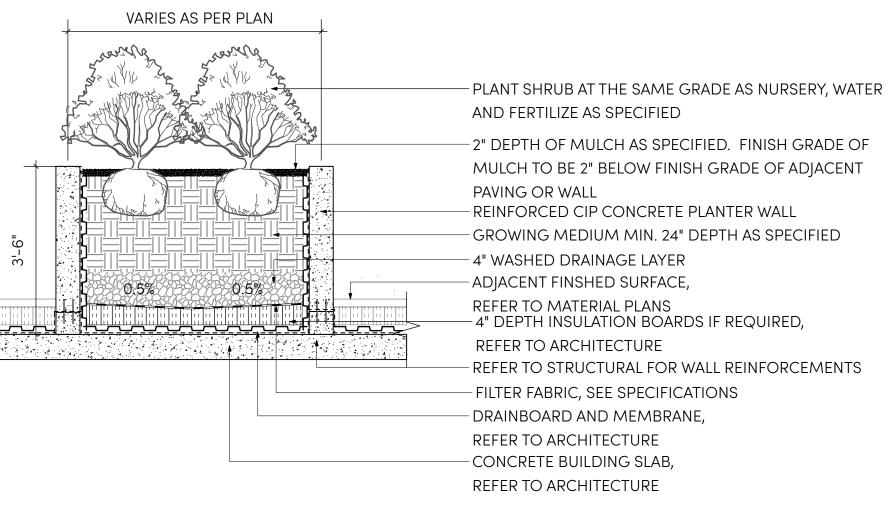
L5.8

Rev. A revision

10 MIL POLY ROOT BARRIER BY NILEX OR APPROVED ALTNERATE PREMIUM SODDED LAWN BY ANDERSON TURF FARMS OR APPROVED ALTERNATE C/W INTEGRATED MESH, AS SPECIFIED . TURF LAWN GROWING MEDIUM DEPTH A 4" WASHED DRAINAGE LAYER FILTER FABRIC, SEE SPECIFICATIONS - MIN. 4" DEPTH INSULATION BOARDS IF RE REFER TO ARCHITECTURE DRAINBOARD AND MEMBRANE, REFER TO ARCHITECTURE BUILDING SLAB, REFER TO ARCHITECTURE

SODDED LAWN ON SLAB, TYP.

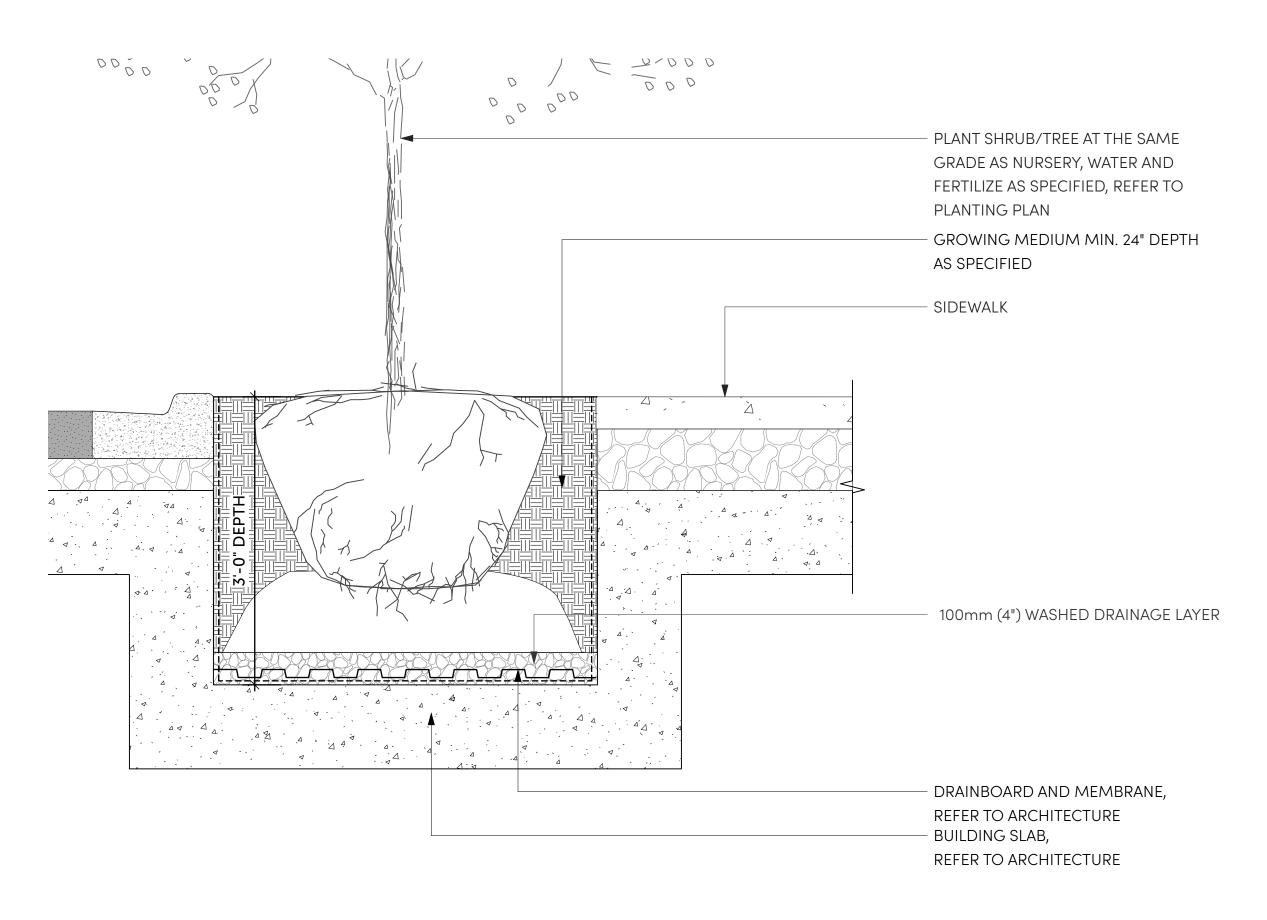
Scale: 1/2" = 1'-0"



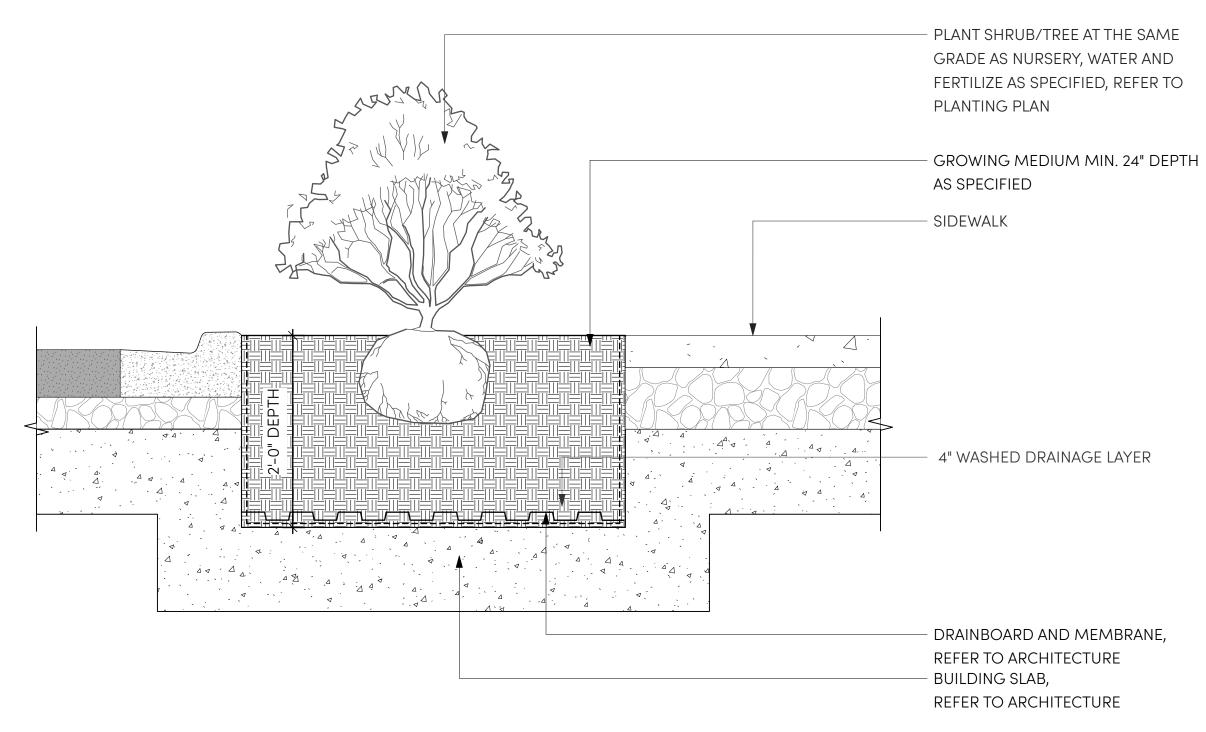
RAISED CONCRETE PLANTER ON SLAB (42" PLANTER DEPTH), TYP.

Scale: 1/2" = 1'-0"

RAISED CONCRETE PLANTER ON SLAB (30" PLANTER DEPTH), TYP.



1 Scale: 1" = 1'-0"



INSET PLANTER (24" DEPTH) ON SLAB, TYP.

Scale: 1" = 1'-0"



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PH 1 - SOFTSCAPE DETAIL

- ON SLAB PLANTING

L5.9