

Vancouver . BC . Canada . V6J 1H4

t | 604.683.1456 f | 604.683.1459 w | www.etala.ca

# January 10, 2024 **RE-ISSUED FOR DEVELOPMENT PERMIT**



**Revision Notes** 

Issue for DI

C 2024-01-10 Re-Issued for DF

# **Arbutus** for Cressey

Civic Address: 4683 Arbutus Street, Vancouver BC

### CONSULTANT TEAM

OWNER: LANDSCAPE: ARCHITECT:

Cressey Developments ETA Landscape Architecture Formwerks Architectural

Professional Seal

Sheet Drawing Title

- L0.0 Cover Sheet Landscape Notes & Schedules Landscape Illustrative Plan L0.1 L0.2 Landscape Precedent Images L0.3
- L1.0 Arborist Tree Management Plan
- Offsite Plan L2.0

L3.1	Landscape Materials Plan - Area 1
L3.2	Landscape Materials Plan - Area 2
L3.3	Landscape Materials Plan - Area 3
L3.4	Landscape Materials Plan - Area 4
L3.5	Landscape Materials Plan - Area 5
L3.6	Landscape Materials Plan - Area 6
L3.7	Landscape Materials Plan - Area 7
L3.8	Landscape Materials Plan - Area 8

- L4.0 Lighting Plan
- L5.0 Tree Plan
- Soil Depth & Servicing Plan L6.0
- L7.0 Permeability Plan
- Landscape Sections & Elevations L8.0 L8.1 Landscape Sections & Elevations
- L9.1 Softscape Details
- Hardscape Details L9.2 L9.3 Site Furnishing Details



All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H4

t | 604.683.1456 f | 604.683.1459 w | www.etala.ca

Project

## **Arbutus**

4683 Arbutus Street, Vancouver BC

Drawing Title

**Cover Sheet** 

Legal

Project Manager KD	Project ID 22312
Drawn By KP	Scale 1:400
Reviewed By DT Date	Drawing No. <b>LO.O</b> 1 of 23

#### ALL PLANTS TO BE NURSERY GROWN ALL PLANT MATERIALS AND LABOUR TO CONFORM TO THE CURRENT EDITION OF THE CSLA LANDSCAPE STANDARDS.

#### ALL PLANT MATERIAL TO BE INSPECTED PRIOR TO DELIVERY ON SITE. CONTRACTOR TO ARRANGE FOR INSPECTION AND MATERIAL TO ASSEMBLED IN ONE LOCATION FOR REVIEW.

IMPORTED GROWING MEDIA SHALL BE A SANDY LOAM OR LOAMY SAND TEXTURE (NO LESS THAN 50% SAND BY WEIGHT) CONTAINING 4 AND 15% ORGANINC MATTER (DRY WEIGHT BASIS).

GROWING MEDIA SHALL VIRTUALLY FREE FROM SUBSOIL. WOOD INCLUDING WOODY PLANT PARTS, INVASIVE AND NOXIOUS PLANT AND THEIR REPRODUCTIBLE PARTS, PLANT PATHOGENIC ORGANISMS, ORGANIC OR INORGANIC MATERIALS, TOXINS, STONES OVER 30mm (1.2"), ANY DEBRIS AND FOREIGN OBJECTS.

IMPORTED GROWING MEDIA SHALL CONFORM TO AND BE TREATED AS PER SECTION 6.2.3 TO 6.2.7 INCLUSIVE OF THE CURRENT EDITION CSLA LANDSCAPE STANDARDS.

GROWING MEDIUM SHALL CONFORM TO LEVEL 1 "WELL-GROOMED" AREAS: LOW TRAFFIC LAWN AREAS, TREES AND LARGE SHRUBS (1L IN TABLE T-6.3.5.1 OF THE CURRENT EDITION OF THE CSLA LANDSCAPE STANDARDS). IT SHALL POSSESS THE FOLLOWING QUALITIES:

TEXTURE

- \*COARSE GRAVEL (LARGER THAN 19mm AND SMALLER THAN 40mm): 0-1% \*ALL GRAVEL (LARGER THAN 2mm AND SMALER THAN 40mm): 0-5%
- \*SAND (LARGER THAN 0.05mm AND SMALLER
- THAN 2mm): 50-70%
- \*SILT (LARGER THAN 0.002mm AND SMALLER
- THAN 0.05mm): 10-25% \*CLAY (SMALLER THAN 0.002mm): 0-20%
- \*CLAY AND SILT COMBINED: MAXIMUM 25%

**ORGANIC CONTENT**: 3-10%

Acidity (pH): 6.0-7.0 as per CSLA Standards

DRAINAGE: PERCOLATION SHALL BE SUCH THAT NO STANDING WATER IS VISIBLE 60 MINUTES AFTER AT LEAST 10 MINUTES OF MODERATE TO HEAVY RAIN OR IRRIGATION.

MINIMUM SOIL DEPTH TO BE AS PER TABLE T 6.3.5.5 OF THE CURRENT EDITION CSLA LANDSCAPE STANDARDS :

> Over prepared subgrade where the subsoil drains rapidly

LARGE TREE TREES (10m3 PER TREE) 600mm (24") LARGE SHRUBS SMALL SHRUBS GROUNDCOVERS LAWN-IRRIGATED LAWN-NOT IRRIGATED

750mm(30") 600mm(24") 450mm(18") 300mm(12") 150mm(6") 150mm(6")

Over structures or where the subsoil drains poorly 900mm(35")

750mm(30") 500-900mm(20"-36") 300-500mm(12"-20") 225mm(9") 150mm(6") 225mm(9")

SOIL DEPTHS WILL BE CHECKED AT TIME OF SUBSTANTIAL COMPLETION REVIEW

SOIL FOR URBAN AGRICULTURE PLOTS IS TO BE URBAN GRO PROVIDED BY VERATEC, OR APPROVED ALTERNATIVE. SOIL FOR URBAN AGRICULTURE AREAS IS TO MEET OR EXCEED THE GUIDELINES FOR COMPOST QUALITY UNDER CANADIAN COUNCIL OF MINISTERS OF THE ENVIRONMENT (CCME).

COMPOST IS TO BE TESTED AND RESULTS SUBMITTED TO CONSULTANT PRIOR TO DELIVERY TO SITE.

BEDS TO HAVE 2" MULCH LAYER (after settling) CONSISTING OF ORGANIC COMPOSTED BARK APPLIED.

PLANTED AREAS TO HAVE PERMANENT HIGH EFFICIENCY IRRIGATION SYSTEM - SHOP DRAWINGS ARE TO BE PREPARED BY AN IABC CERTIFIED DESIGNER AND APPROVED BY LANDSCAPE ARCHITECT.

CONTRACTOR TO PROVIDE MAINTENANCE FOR 1 YEAR FOLLOWING SUBSTANTIAL COMPLETION.

CONTRACTOR TO PROVIDE WRITTEN 1 YEAR WARRANTY ON PLANT MATERIAL

CONTRACTOR TO PROVIDE COPY OF SOIL TEST TO LANDSCAPE CONSULTANT 3 WEEKS **PRIOR** TO DELIVERY ON-SITE. TEST TO BE PERFORMED BY AN INDEPENDENT LAB AND IS TO INCLUDE RECOMMENDATIONS FOR BOTH LAWN AND PLANTING BEDS.

CONSULTANT TO APPROVE SOIL BEFORE INSTALLATION. THIS DOES NOT PRECLUDE THE CONSULTANT FROM PERFORMING AN INDEPENDENT SOIL ANALYSIS AT TIME OF SUBSTANTIAL COMPLETION. CONTRACTOR WILL BE RESPONSIBLE FOR REMOVAL AND REPLACEMENT OF SOIL THAT DOES NOT MEET SPECIFICATIONS AT NO EXTRA COST TO CLIENT.

CONTRACTOR TO PROVIDE WRITTEN 1 YEAR WARRANTY ON SOIL SPECIFICATIONS.

AN INDEPENDENT SOIL TEST TO BE PROVIDED 1 WEEK PRIOR TO END OF 1 YEAR WARRANTY PERIOD CONTRACTOR TO PROVIDE SOIL AMMENDMENTS TO BRING SOIL UP TO QUALITY RECOMMENDED IN SOILS REPORT.

#### SITE INSPECTION

EXAMINE EXISTING SUBGRADE CONDITIONS AND SIGNIFY ACCEPTANCE IN WRITING TO THE CONSULTANT.

ASCERTAIN THE SIZE AND LOCATION OF ALL EXISTING SERVICES AND SUBGRADES PRIOR TO THE WORK.

IMMEDIATELY REPAIR DAMAGE RESULTING FROM FAILURE TO EXERCISE SUCH PRECAUTIONS AT NO COST TO THE OWNER.

ALL PRUNING TO BE IN ACCORDANCE WITH THE CSLA LANDSCAPE STANDARDS CURRENT EDITION.

ALL SOFTSCAPE AREAS TO INCLUDE MIN. 75MM GRAVEL DRAINAGE LAYERS IN ADDITION TO INDICATED SOIL DEPTH.

#### PLANT COUNTS

IN THE CASE OF ANY DISCREPANCY BETWEEN PLANT COUNTS ON PLANT LIST AND PLANT SYMBOLS ON DRAWING, THE DRAWINGS TAKES PRECEDENT. THE CONTRACTOR IS TO VERIFY ALL PLANT COUNTS AND NOTIFY CONSULTANT OF ANY DISCREPANCY.

#### BIRD FRIENDLY PLANTING

PLANTS THAT ENABLE BIRD-FRIENDLY HABITAT CONSERVATION AND PROMOTION HAVE BEEN SELECTED AND CAN BE FOUND THROUGHOUT THE LANDSCAPE. PLANTING IS GROUPED IN NATURALIZED LAYERS OF TREES, TALL SHRUBS, LOW SHRUBS AND GROUNDCOVERS, MIMICKING THE IDEAL ENVIRONMENTAL CONDITIONS FOR BIRDS. THESE LAYERS WILL BE VARIED WITH A DIVERSITY OF TEXTURES AND DENSITIES THAT ATTRACTS AND PROTECTS MANY BIRD SPECIES. SPECIFIC LOCAL AND NON-INVASIVE PLANT SPECIES HAVE BEEN SELECTED BASED ON THEIR ABILITY TO PROVIDE YEAR- ROUND FOOD FOR BIRDS AND/OR YEAR-ROUND NESTING OPPORTUNITIES.

### GENERAL NOTES

CITY

1.DO NOT SCALE DIRECTLY FROM DRAWINGS IMMEDIATELY, PRIOR TO COMMENCING CONSTRUCTION. 3. THE CONTRACTOR IS REQUIRED TO INVESTIGATE AND VERIFY THE ALIGNMENT AND LOCATION COMMENCING CONSTRUCTION.

AND CIVIL ENGINEER'S DRAWINGS.

PLANTING NOTES- REFER TO CURRENT NOTES LIST. WITHIN TREE PROTECTION ZONE. BEYOND THE DRIPLINE.

8.EXCESS SOIL FROM LANDSCAPE GRADING IS TO BE REMOVED AND DISPOSED OF OFFSITE BY THE CONTRACTOR IN A LOCATION APPROVED BY THE DEPARTMENTAL REPRESENTATIVE. 9. REFER TO PLANT SCHEDULE FOR THE LIST OF SPECIES, INCLUDING SIZE AND FORM AND OTHER SPECIFIED INFO 10. CONTRACTOR TO OBTAIN APPROVAL OF LANDSCAPE ARCHITECT FOR ANY SUBSTITUTIONS OF

PLANT SPECIES OR SIZES. (2.0) METERS OF PAVING OR UNDERGROUND UTILITIES. **REQUIREMENTS.** 

PRIOR TO INSTALLATION. 16. LIGHT-WEIGHT-BLOWN-IN SOIL WILL NOT BE ACCEPTED UNLESS IT IS REQUIRED BY STRUCTURAL ENGINEER. 17. A LANDSCAPE ARCHITECT SHALL BE ON SITE AT SOIL DELIVERY DATE

HARD LANDSCAPE & FURNITURE NOTES UNDERTAKING INSTALLATION. SPECIFICATIONS OR AS APPROVED BY THE LANDSCAPE ARCHITECT. SPECIFICATIONS OR AS APPROVED BY THE LANDSCAPE ARCHITECT.

ARCHITECT'S APPROVAL SITE LAYOUT & GRADING NOTES

CONSTRUCTION. 2.SITE LAYOUT DIMENSIONS ARE IN M, UNLESS OTHERWISE INDICATED.

CONSTRUCTION. NECESSARY AND AS APPROVED BY ENGINEER 6.DIMENSIONS TAKE PRECEDENCE OVER SCALE SHOWN ON DRAWINGS DRAWINGS AND SPECIFICATIONS. PAVEMENT.

### IRRIGATION NOTES

LANDSCAPE CONTRACTOR. AND LOCATIONS TO BE APPROVED. 3. IRRIGATION SYSTEM DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH CANADIAN LANDSCAPE STANDARDS. INDUSTRY ASSOCIATION OF BC). CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH MECHANICAL AND ELECTRICAL CONSULTANTS AND TRADES. OFFSITE AREAS, PER CITY STANDARDS. STANDARDS.

THROUGHOUT WARRANTY PERIOD - WINTERIZE AS REQUIRED. CATALOGUE.

LANDSCAPE LIGHTING NOTES INSTALLATION ON SITE SPECIFICATIONS. CONSTRUCTION DRAWINGS AND MUNICIPAL STANDARDS

2.WHERE PLANS AND SPECIFICATIONS ARE FOUND TO BE IN CONFLICT, OR WHERE VARIOUS ITEMS OF WORK ARE SEEN TO BE IN CONFLICT, NOTIFY THE CONSULTANT IN WRITING

OF ALL EXISTING SERVICES AND ALL EXISTING LANDSCAPE FEATURES ON SITE PRIOR TO 4. THE CONTRACTOR SHOULD PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO

COMMENCEMENT OF LANDSCAPE WORKS. MOCK UPS MAY BE REQUIRED AS NOTED/REQUESTED. 5. DIMENSIONS ON THIS DRAWING ARE IN MM, UNLESS OTHERWISE STATED AS REQUIRED BY THE

6. THESE DRAWINGS SHOULD BE READ IN CONJUNCTION WITH CORRESPONDING ARCHITECTURE

7. VERIFY LOCATION OF ALL UNDERGROUND STRUCTURES INCLUDING, BUT NOT LIMITED TO. VAULTS, ELECTRICAL DUCT BANKS, MANHOLES, CONDUITS AND PIPING, DRAINAGE STRUCTURES AND OTHER UTILITIES WITH CORRESPONDING WET AND DRY ENGINEER'S AND CIVIL DRAWINGS 8.ALL VEHICULAR ROADS SUB LAYERS TO BE READ FROM GEOTECHNICAL SPECIFICATIONS. 9. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ALL WORK DISTURBED BY CONSTRUCTION OUTSIDE OF LIMIT LINES DEFINED ON DRAWINGS OR THROUGH HIS/HER MEANS AND METHODS TO A CONDITION BETTER THAN OR EQUAL TO THE EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.

10. FOR PHASED PROJECT, A SOIL TEST SUBMITTAL WILL BE REQUIRED AT EACH PHASE AND THE TEST IS TO BE WITHIN 3 WEEKS OF THE DELIVERY TO SITE.

1. THE CONTRACTOR SHALL INSTALL TREE PROTECTION FENCE AS INDICATED ON THE DRAWINGS OR ARBORIST REPORT IN COMPLIANCE WITH ALL MUNICIPAL AND PROFESSIONAL REQUIREMENTS. 2. TREE PROTECTION TO REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETE 3.DO NOT STORE CONSTRUCTION MATERIALS, DEBRIS, EXCAVATED MATERIAL OR EQUIPMENT

4. FINISH GRADING SHALL MEET EXISTING GRADE OF PROTECTED TREES 0.5M OR (20 INCHES)

5.EXACT LOCATIONS OF PROPOSED PLANT MATERIALS SHALL BE FLAGGED / STAKED AND APPROVED BY LANDSCAPE ARCHITECT CONSULTANT ON SITE PRIOR TO INSTALLATION. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO ADJUST PLANTS ON SITE.

6.LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT UNSUITABLE MATERIAL DELIVERED OR INSTALLED ON SITE WITHOUT PRIOR REVIEW AND APPROVAL 7.THE CONTRACTOR SHALL OBTAIN AN AGRONOMIC SOIL ANALYSIS REPORT, WHICH TESTS THE

SOIL QUALITY CRITERIA RELATIVE TO – AGRICULTURE BY AN CERTIFIED SOIL NUTRIENT TESTING LABORATORY FOR APPROVAL BY THE LANDSCAPE ARCHITECT. THE REPORT SHALL INCLUDE RECOMMENDATIONS FOR PREPARATION OF GROWING MEDIUM TO MEET THE CSLA AAPC & CNLA

11.ALL TREES MUST BE GUYED OR STAKED AS PER DETAILS AND SPECIFICATIONS.

12. THE CONTRACTOR SHALL PROVIDE ROOT BARRIERS FOR ALL TREES LOCATED WITHIN TWO 13. THE CONTRACTOR SHALL MANUALLY IRRIGATE OR ACTIVATE IRRIGATION SYSTEMS NECESSARY TO WATER AND MAINTAIN PROPOSED AND EXISTING VEGETATION. 14.FOR PLANTING SOIL DEPTH, FOLLOW THE CITY'S RECOMMENDATION AND REQUIREMENTS ONLY IF THE CITY'S REQUIREMENTS FOR SOIL DEPTH EXCEEDS CSLA OR BCSLA STANDARDS AND

15. A SHOP DRAWING INDICATING THE SOIL DEPTH TO BE PROVIDED FOR THE LANDSCAPE REVIEW

1. PROVIDE EXPANSION JOINTS ALIGNED WITH PROPOSED PAVING PATTERN AND PAVING MODULES. THE SPACING OF EXPANSION JOINTS TO STRUCTURAL ENGINEERS RECOMMENDATION. 2. UNLESS SPECIFICALLY DIMENSIONED SITE FURNITURE LOCATIONS ON DRAWINGS ARE APPROXIMATE AND MUST BE APPROVED ON SITE BY THE LANDSCAPE ARCHITECT BEFORE

3.CONTRACTOR TO SUBMIT ENLARGED DETAILED PLANS AND SHOP DRAWINGS FOR ALL HARDSCAPE MATERIAL PAVING, CLADDING AND CAPPING SHOWING PATTERNS, EXACT DIMENSIONS AND ARRANGEMENT FOR LANDSCAPE ARCHITECT'S APPROVAL 4.ALL PAVING MATERIALS COLORS AND FINISHES ARE AS INDICATED ON DRAWINGS AND

5.CONTRACTOR TO BUILD A 2M LONG X MINIMUM WIDTH OR 2M WIDTH (WHICH EVER IS LESS) OCK-UP FOR ALL HARDSCAPE MATERIALS AS SPECIFIED ON DRAWINGS AND SPECIFICATIONS SETS FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION ON SITE. APPROVED MOCK-UPS COULD STAY AS PART OF THE OVERALL HARDSCAPE INSTALLATIONS. 6.ALL SITE FURNITURE COLORS AND FINISHES IS AS INDICATED ON DRAWINGS AND

7.CONTRACTOR TO FOLLOW MANUFACTURER RECOMMENDATIONS FOR INSTALLATION AND FIXATION OF ALL SITE FURNITURE AND TO SUBMIT SHOP DRAWINGS FOR LANDSCAPE

1.ALL PROPOSED DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH

3.ALL PROPOSED LEVELS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH

4.STAIRS NUMBERS AND RISERS HEIGHT SHOULD BE VERIFIED ON SITE AND ADJUSTED AS SEEN 5. CONTRACTOR TO CROSS CHECK ALL EXTERNAL WORKS LEVELS WITH EXISTING BUILDINGS. ANY DISCREPANCIES TO BE SUBMITTED FOR THE LANDSCAPE ARCHITECT'S FEEDBACK.

7.FOR LAYING OF ROADS AND CAR PARKING AND ASSOCIATED DRAINAGE REFER TO ENGINEER'S 8. THE FINISH GRADING OF PLANTING AREAS SHALL BE 50MM BELOW ADJACENT CURB OR

1. IRRIGATION TO BE PROVIDED FOR ALL SOFT LANDSCAPE AREAS SHOWN ON THE DRAWING, BY 2. IRRIGATED AREAS TO BE INSTALLED AS A DESIGN BUILD IRRIGATION SYSTEM FROM THE STUB OUTS PROVIDED (TYP. 2", CONFIRM WITH MECHANICAL). PROVIDE SUBMITTALS OF DESIGN FOR LANDSCAPE REVIEW AT LEAST ONE WEEK PRIOR TO INSTALLATION AND AS-BUILT DRAWING WITHIN ONE MONTH OF SUBSTANTIAL PERFORMANCE, TO INCLUDE SLEEVING, DRIP LINE, PIPE SIZE, VALVE BOXES, ETC. VALVE BOXES TO BE LOCATED IN LOW-VISIBLE PLANTED AREAS ONLY

4. IRRIGATION CONTRACTOR PERFORMING THE WORK MUST HAVE MINIMUM (5) FIVE YEARS DOCUMENTED EXPERIENCE, AND BE A MEMBER IN GOOD STANDING OF THE INABC (IRRIGATION

5. IRRIGATION TO CONFORM TO ALL LOCAL PLUMBING AND ELECTRICAL CODE REQUIREMENTS.

6. IRRIGATION STUB-OUTS AND HOSE BIBS PER MECHANICAL PLANS. 7. SEPARATE ZONE AND REQUIRED SLEEVES TO BE PROVIDED FOR SPRAY IRRIGATION OF

8. ALL IRRIGATION VALVE BOXES TO BE QUIPPED WITH QUICK COUPLERS. 9. TEST SYSTEM PRIOR TO COMPLETION OF LANDSCAPE WORKS TO ENSURE NO LEAKAGE AND SPECIFIED PSI IS MET. PROVIDE WRITTEN NOTICE THAT PRESSURE TESTING HAS MET

10. MAINTAIN AND OPERATE IRRIGATION PER MANUFACTURER'S RECOMMENDATIONS

11. PROVIDE COPIES OF INSTRUCTION MANUALS FOR OPERATION AND MAINTENANCE OF SYSTEM AND CONTROLS, SEASONAL ACTIVITY, AND SHUTDOWN AND MANUFACTURER'S PARTS

1.ALL LIGHTING POINTS SHOWN ON LANDSCAPE PLANS ARE FOR REFERENCE ONLY. FOR ALL LIGHTING FIXTURES AND TYPES, REFER TO ELECTRICAL DRAWINGS AND SPECIFICATIONS. 2.CONTRACTOR TO SUBMIT SAMPLES OF ALL LIGHT FIXTURES WITH REFERENCE SPECS AND PHOTOMETRIC'S TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO

3.FOR STREET LIGHTING LOCATIONS AND TYPES REFER TO CIVIL DRAWINGS AND

4.LIGHTING SPECS TO BE COORDINATED AND REVIEWED WITH ELECTRICAL PRIOR TO

5.STREET TREES AND FURNISHINGS TO BE LOCATED AT ACCEPTABLE OFFSITE- REFER TO LAYOUT

)	LATIN NAME	COMMON NAME	SPACING	SCHEDULED SIZE	NOTES	ATTRIBUTES
REES	- OFF-SITE					
AWN -	OFFSITE	1	1			
	Non-Netted, grown on sand					
REES						
cd	Acer davidii	snakebark maple	as shown	6cm cal/B&B	full/ bushy canopy	Р
licu lg	Acer griseum	paperbark maple	as shown	6cm cal/B&B	full/ bushy canopy	r W, P, S
imc	Amelanchier canadensis	Canadian serviceberry	as shown	6cm cal/B&B	2m standard/ full crown	
mz	Arbutus menziesii	pacific madrone	as shown	6cm cal/B&B	full/ bushy canopy	E, N, P, B
h	Acer palmatum 'Harvest Orange'	Harvest Orange Japanese ma		6cm cal/B&B	full/ bushy canopy	
	Acer palmatum 'Osakazuki'	Osakazuki Japanese maple	as shown	6cm cal/B&B	full/ bushy canopy; mult	iP
ps	Acer palmatum 'Seiryu'	Seirvu Japanese maple	as shown	6cm cal/B&B	full/ bushy canopy	P
pt	Acer palmatum 'Trompenburg'	Trompenburg Japanese mapl		6.5cm cal/B&B	full/ bushy canopy	•
cf	Cercis canadensis 'Forest Pansy'	Forest Pansy eastern redbud		6cm cal/B&B	full/ bushy canopy	B, P, S
k	Cornus kousa	Japanese dogwood	as shown	6cm cal/B&B	full/ bushy canopy	B,P,W
lag	Magnolia grandiflora 'DD Blanchard'	D.D. Blanchard southern mac	as shown	7cm cal/B&B	full/ bushy canopy	E, W
as	Salix scouleriana	Scouler's willow	as shown	5cm cal/B&B	full/ bushy canopy	N
HRUB	S / GROUNDCOVERS / PERENNIALS	1	1			
uc	Arbutus unedo 'Compacta'	dwarf strawberry madrone	1.	37 #10 cont.	full/ bushy plants	<u>E, B, P, Ed, W</u>
a	Carex albula	frosty curls sedge	0.	51 #2 cont.	full/ bushy plants	E
ра	Clematis paniculata	sweet autumn clematis		52 #2 cont./ staked	full/ bushy plants	P, W
t	Choisya ternata	Mexican mock orange		07 #3 cont.	full/ bushy plants	E, P
cm	Echinacea purpurea 'Milkshake'	Milkshake coneflower		51 #2 cont.	full/ bushy plants	B, P, W
hm	Echinacea 'Harvest Moon'	Harvest Moon coneflower		51 #2 cont.	full/ bushy plants	B, P, W
р	Echinacea purpurea	purple coneflower		51 #2 cont.	full/ bushy plants	B, P, W
pf	Epimedium x perralchicum 'Frohnleiten'	barrenwort		46	full/ bushy plants	E, P
r	Echinops ritro	globe thistle		46 #1 cont.	full/ bushy plants	Р
ah	Lavandula angustifolia 'Hidcote Blue'	Hidcote Blue lavender		51 #2 cont.	full/ bushy plants	E, P, Ed
.is	Liriope spicata	creeping lily turf		41 #1 cont.	full/ bushy plants	E, B, P
lsg	Miscanthus sinensis 'Gracillimus'	maiden grass		76	full/ bushy plants	B, W
<u>a</u>	Pennisetum alopecuroides	fountain grass		76 #2 cont.	full/ bushy plants	B, W
ah	Pennisetum alopecuroides 'Hameln'	dwarf fountain grass		76 #2 cont.	full/ bushy plants	B, W
<u>m</u>	Polystichum munitum	sword fern		76 #3 cont.	full/ bushy plants	N, E
t	Pachysandra terminalis	Japanese spurge		46 #1 cont.	full/ bushy plants	E, P
vs	Panicum virgatum 'Shenandoah'	Shenandoah switch grass		76 #2 cont.	full/ bushy plants	B, P, W
fg	Rudbeckia fulgida 'Goldsturm'	black-eyed Susan		0.3 #2 cont.	full/ bushy plants	B, P
r	Rosa rugosa	rugosa rose		91 #2 cont.	full/ bushy plants	B, P
ls	Ribes sanguineum 'King Edward VII'	flowering currant		07 #5 cont.	full/ bushy plants	N, B, P
inc iol	Salvia nemorosa 'Caradonna' Solidaster luteus	woodland sage yellow solidaster		41 #1 cont. 56 #1 cont.	full/ bushy plants	P
r	Sarcococca ruscifolia	sweet box		76 #3 cont.	full/ bushy plants full/ bushy plants	F E, B, P
he	Taxus x media 'H.M. Eddie'	H.M. Eddie yew		61 1.2m ht/B&B	full/ bushy plants - male	
se	Thymus serphyllum	creepy thyme		46		E, P
<u>se</u> /s	Wisteria sinensis	Chinese wisteria		 05 #2 cont./ staked	full/ bushy plants	<u>с, г</u> Р
5			5.			•
AWN					·	
	Non-Netted, grown on sand					
OTES:						
VENT	ANDSCAPE TO CONFORM TO THE CUP OF A DISCREPANCY BETWEEN THE PLA CH AREA TO INCLUDE BRITISH COLUM	NT LIST AND THE PLANTING	PLAN, THE P			ENT IN THE
N - N		RD FRIENDLY P - POLLIN		d - EDIBLE W - WI	NTER INTEREST	
					RAWING, THE DRAWINGS <sup>-</sup>	

#### MATERIALS AND FURNISHINGS

SIT	SITE FURNISHINGS								
ID	DETAIL	DESCRIPTION	SIZE	COLOUR	MATERIAL	MODEL	MANUFACTURER	QTY	NOTES
F1	-/L	LOUNGE CHAIR	62"x28"x33"	BLACK	POLYETHYLENE	CHILL CHAISE	landforms	4	-
F2	-/L	BISTRO CHAIR	17.25"x16"x32.5"	CARBON	STAINLESS STEEL	BRAVO BISTRO	landforms	2	2
F3	-/L	BISTRO TABLE	23.5"x27"x28"	CARBON	STAINLESS STEEL	BRAVO BISTRO	landforms	2	2
F4	-/L	BIRD FOUNTAIN	23"x26"x12"	-	BASALT	BASALT BIRD BATH FOUNTAIN	pondsupply.ca	4	ŀ
MA	MATERIALS								
ID	DETAIL	DESCRIPTION	SIZE	COLOUR	PATTERN	MODEL	MANUFACTURER	QTY	NOTES
M1	-/L	Unit Pavers	6x12" and 12"x12"	Charcoal	Running	Dorado	New Stone Group	-	for main walkways
M2	-/L	Unit Pavers	6"x9"	Winter Sky	Running	Old Village Stone	New Stone Group	-	for patios
LIGHTING FEATURES									
ID	DETAIL	DESCRIPTION	SIZE	COLOUR	MATERIAL	MODEL	MANUFACTURER	QTY	NOTES
L1	-/L	BOLLARD	11.4" high x 4.4" dia	slate	aluminum	LBRAP-AC-CS	Forms and Surfaces	-	
L2	-/L	UPLIGHT	3 3/8" x 2 1/2"	silver	stainless steel	L931	MP Lighting	-	
L3	-/L	SPOTLIGHT	2 1/4" x 11 5/16"	matte chrome	anodized	L931	MP Lighting	-	

NOTE: IN THE EVENT OF A DISCREPANCY BETWEEN THE SITE FURNISHINGS, MATERIALS, AND LIGHTING SCHEDULE QUANTITIES AND THE LANDSCAPE PLANS, THE LANDSCAPE PLANS TAKE PRECEDENCE.

lssue No.	Date	Issue Notes
А	2023-06-23	Issue for DP Review
В	2023-07-28	Issue for DP
С	2024-01-10	Re-Issued for DP

Professional Seal



All Rights Reserved by eta landscape architecture inc.

Information contained on these documents is part of the Consultant's truments of service, and the Consultant shall retain ownership

thereof. Such information shall not be used for any purpose other than

for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written

consent will be at the recipient's sole risk and without liability or legal

1690 West 2nd Avenue Vancouver, BC, Canada, V6J 1H4

t | 604.683.1456 f | 604.683.1459

w www.etala.ca

Proiect

# Arbutus

exposure to the Consultant.

4683 Arbutus Street, Vancouver BC

Drawing Title

# Landscape Notes & Schedules

Legal

Project Manager KD	Project ID 22312
Drawn By KP	Scale NTS
Reviewed By DT Date	Drawing No. <b>LO.1</b> 2 of 23