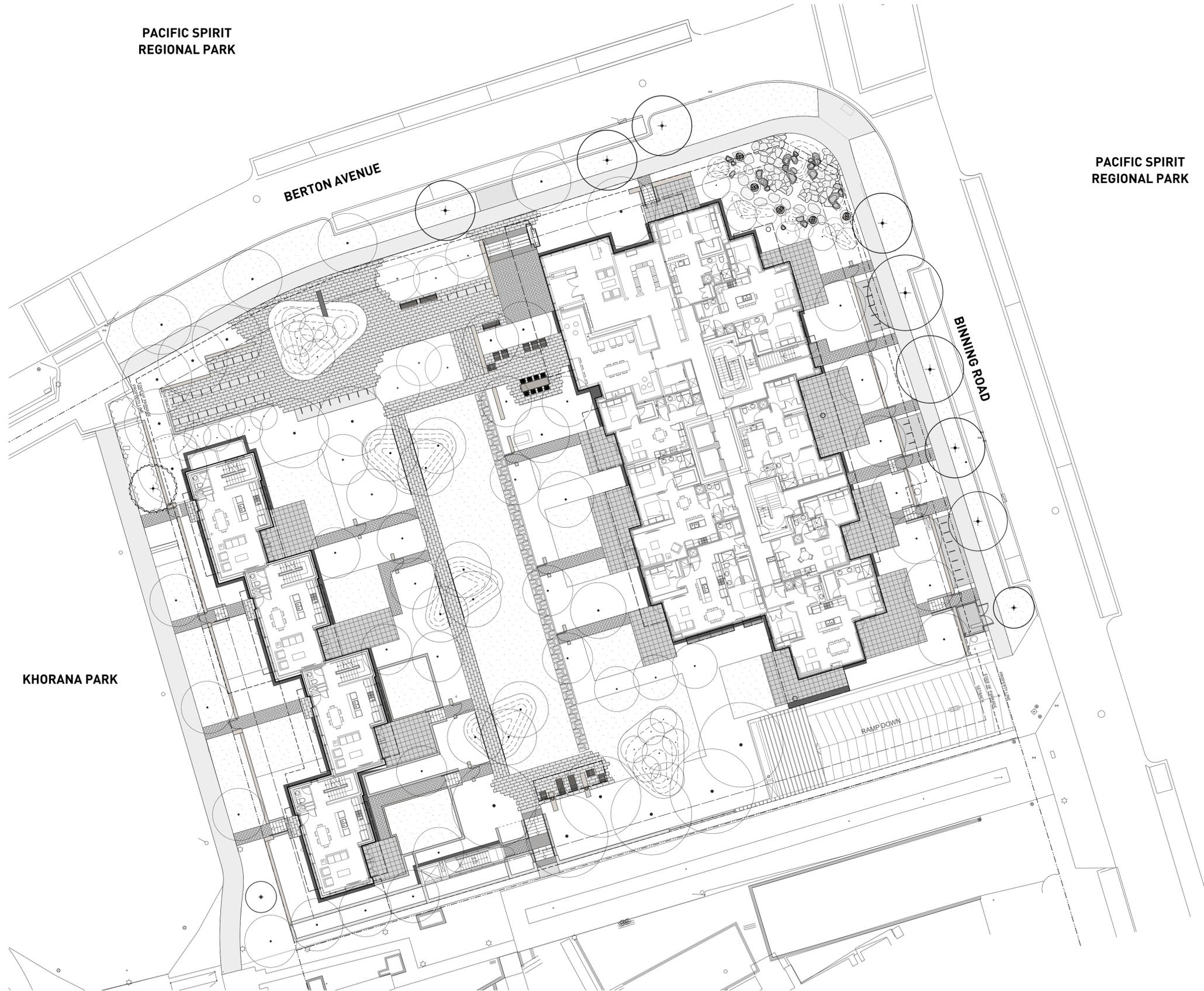


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REVISIONS AND ISSUES

NO.	DATE	DESCRIPTION
2	2019-11-27	ISSUED FOR AUDP
3	2020-01-06	DEVELOPMENT PERMIT BOARD SUBMISSION
4	2020-02-10	RE-ISSUED FOR DEVELOPMENT PERMIT
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6	2020-05-29	ISSUED FOR 50% BP
7	2020-07-16	ISSUED FOR 90% BP
8	2020-10-29	ISSUED FOR DPMA
9	2020-10-29	ISSUED FOR TENDER
10	2021-01-08	ISSUED FOR BUILDING PERMIT

PROJECT NAME
UBC LOT 5 WESTBROOK PLACE

CIVIC ADDRESS
5728 Berton Avenue

CLIENT
Polygon

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PROJECT
THE CONSERVATORY
UBC LOT 5
WESTBROOK PLACE

ADDRESS
5608 Berton Avenue,
Vancouver BC

DRAWING TITLE
COVER

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PROJECT NO.	19037
DATE	November 2019
FILE NAME	19037 PLAN.vwx
PLOTTED	21-1-12
DRAWN	MB, EW
REVIEWED	BH

DRAWING

L0.00

LAYOUT AND MATERIALS GENERAL NOTES

- DO NOT SCALE DRAWING. LAYOUT AS PER DIMENSIONS NOTED ON LANDSCAPE PLANS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- LAYOUT AND MATERIALS DRAWINGS ARE TO BE READ IN CONJUNCTION WITH LANDSCAPE SPECIFICATIONS.
- LANDSCAPE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ARCHITECTURAL AND ENGINEERING DRAWINGS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- VERIFY ALL DIMENSIONS WITH FIELD CONDITIONS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- EXTERIOR LIGHTING SHOWN ON LANDSCAPE PLANS IS FOR REFERENCE ONLY. LIGHTING INFORMATION REFERENCED ON LANDSCAPE DRAWINGS IS TO BE READ IN CONJUNCTION WITH ELECTRICAL ENGINEER'S DRAWINGS.
- REFERENCE CIVIL ENGINEER'S DRAWINGS FOR LAYOUT OF ROAD CURBS AND GUTTERS.

GRADING GENERAL NOTES

- REFER TO ARCHITECTURAL PLANS, SECTIONS AND ELEVATIONS FOR TOP OF SLAB ELEVATIONS. SLAB ELEVATIONS INDICATED ON LANDSCAPE DRAWINGS ARE FOR REFERENCE ONLY. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- CONFIRM ALL EXISTING GRADES PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- GROWING MEDIUM DEPTHS ON ARCHITECTURAL SLAB ARE NOT TO EXCEED THOSE SPECIFIED IN SPECIFICATIONS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- SLAB DRAINS AND PLANTER SLAB DRAINS ARE SHOWN FOR REFERENCE ONLY AND ARE TO BE READ IN CONJUNCTION WITH MECHANICAL ENGINEERING DRAWINGS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- UNLESS OTHERWISE NOTED ALL DRAINS LOCATED IN LAWN OR PLANTED AREAS TO BE COMPLETE WITH INSPECTION CHAMBER AND CLEANOUT AS DETAILED ON LANDSCAPE DRAWINGS.
- UNLESS OTHERWISE NOTED PROVIDE A MINIMUM SLOPE OF 2% ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES.
- UNLESS OTHERWISE NOTED MAXIMUM SLOPE OF SOFT LANDSCAPE AREAS TO BE 3:1 (33%). REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- UNLESS OTHERWISE NOTED PROVIDE A MAXIMUM SLOPE OF 5% ON ALL HARD LANDSCAPE AREAS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- TOP OF CURB ELEVATIONS ARE SHOWN FOR REFERENCE ONLY. REFER TO CIVIL DRAWINGS FOR CURB ELEVATIONS.
- TIE INTO EXISTING ELEVATIONS AT EXTENT OF WORK CLEAN AND FLUSH. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.

SITE FURNISHING MATERIALS LEGEND		
KEY	DETAIL	DESCRIPTION
F1	5, 6 L6.05	FURNISHING TYPE: BIKE RACK MANUFACTURER: URBAN RACKS PRODUCT NAME: URBAN STAPLE (MODEL: UB-1000-STD) SIZE: 24" x 34" x 4.5" COLOUR AND FINISH: MATERIAL: STAINLESS STEEL / COLOUR: AS PER UBS STD. / FINISH: AS PER UBS STD. / STENCIL NAME: AS PER UBS STD. COMMENT: TO BE SURFACE EMBEDDED, REFER TO MANUFACTURERS SPECIFICATIONS
F2	3 L6.06	FURNISHING TYPE: BENCH MANUFACTURER: LANDSCAPEFORMS (604.738.0455) PRODUCT NAME: BACKED HARPO BENCH WITH WIDE WOOD SLATS SIZE: 23" x 49" x 31" COLOUR AND FINISH: METAL - COLOUR: DARK GREY / FINISH: POWDERCOATED, WOOD - MATERIAL: DSTMA / FINISH: NA COMMENT: TO BE SURFACE MOUNTED, REFER TO MANUFACTURERS SPECIFICATIONS
F3	2 L6.06	FURNISHING TYPE: LOUNGE CHAIR MANUFACTURER: LANDSCAPEFORMS (604.738.0455) PRODUCT NAME: HARPO LOUNGE CHAIR SIZE: 32.25" x 24.5" x 35.5" COLOUR AND FINISH: METAL - COLOUR: DARK GREY / FINISH: POWDERCOATED, WOOD - MATERIAL: DSTMA / FINISH: NA COMMENT: TO BE SURFACE MOUNTED, REFER TO MANUFACTURERS SPECIFICATIONS
F4	1 L6.06	FURNISHING TYPE: CHAISE LOUNGE MANUFACTURER: LANDSCAPEFORMS (604.738.0455) PRODUCT NAME: HARPO CHAISE LOUNGE SIZE: 59.5" x 24.5" x 37.5" COLOUR AND FINISH: METAL - COLOUR: DARK GREY / FINISH: POWDERCOATED, WOOD - MATERIAL: DSTMA / FINISH: NA COMMENT: TO BE SURFACE MOUNTED, REFER TO MANUFACTURERS SPECIFICATIONS
F5	2 L6.03	FURNISHING TYPE: GATE MANUFACTURER: N/A PRODUCT NAME: N/A SIZE: REFER TO PLANS AND DETAILS COLOUR AND FINISH: MATERIAL: ALUMINUM / COLOUR: POWDERCOAT BLACK / FINISH: N/A COMMENT: CONTRACTOR TO SUBMIT ENGINEERED SHOP DRAWINGS FOR CONSULTANT REVIEW
F6	5 L6.06	FURNISHING TYPE: CO-WORK STOOL MANUFACTURER: LANDSCAPEFORMS (604.738.0455) PRODUCT NAME: CHIPMAN STOOL SIZE: 19" x 22" x 35" COLOUR AND FINISH: COLOUR: DARK GREY / FINISH: POWDERCOATED COMMENT: TO BE MOVABLE
F7	4 L6.06	FURNISHING TYPE: CO-WORK TABLE MANUFACTURER: LANDSCAPEFORMS (604.738.0455) PRODUCT NAME: GO OUTDOOR TABLE SIZE: 30" x 114" x 40.5" COLOUR AND FINISH: COLOUR: DARK GREY / FINISH: POWDERCOATED COMMENT: TO BE SURFACE MOUNTED, REFER TO MANUFACTURERS SPECIFICATIONS
F8	5 L6.07	FURNISHING TYPE: BASALT NATURAL STONE SEAT TYPE 1 MANUFACTURER: NORTHWEST LANDSCAPE SUPPLY (604.435.4842) PRODUCT NAME: NATURAL BASALT BOULDER SIZE: REFER TO PLANS COLOUR AND FINISH: COLOUR: NATURAL / FINISH: SMOOTH/FLAT TOP WITH NATURAL TUMBLER SIDES AND ROUNDED EDGES COMMENT: CONSULTANT TO SELECT FROM STONE YARD AND OVERSEE PLACEMENT ON SITE
F9	5 L6.07	FURNISHING TYPE: BASALT NATURAL STONE SEAT TYPE 2 MANUFACTURER: NORTHWEST LANDSCAPE SUPPLY (604.435.4842) PRODUCT NAME: NATURAL BASALT BOULDER SIZE: 1'6" x 1'6" x 6'0" (MULTIPLE PIECES ACCEPTABLE) COLOUR AND FINISH: COLOUR: NATURAL / FINISH: SAWN AND POLISHED TOP WITH NATURAL SPLIT/TUMBLER SIDES COMMENT: CONSULTANT TO SELECT FROM STONE YARD, CONTRACTOR TO BUILD MOCK-UP AND SUBMIT IMAGES FOR CONSULTANT REVIEW.

PAVING MATERIALS LEGEND		
KEY	DETAIL	DESCRIPTION
P1	1, 2 L6.01	PAVING TYPE: UNIT PAVER TYPE 1 - RUNNING BOND MANUFACTURER: BARKMAN CONCRETE LTD. (778.689.7670) PRODUCT NAME: BROADWAY 65mm PAVER SIZE: 23.62" x 11.81" x 2.56" (600mm x 300mm x 65mm) COLOUR/FINISH: COLOUR: NATURAL / FINISH: NA / PATTERN: RUNNING BOND COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P2	5 L6.01	PAVING TYPE: UNIT PAVER TYPE 1 - STAGGERED LAYOUT MANUFACTURER: BARKMAN CONCRETE LTD. (778.689.7670) PRODUCT NAME: BROADWAY 65mm PAVER SIZE: 23.62" x 11.81" x 2.56" (600mm x 300mm x 65mm) COLOUR/FINISH: COLOUR: NATURAL / FINISH: NA / PATTERN: STAGGERED OFFSET LAYOUT COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P3	1, 2 L6.01	PAVING TYPE: UNIT PAVER TYPE 2 MANUFACTURER: BARKMAN CONCRETE LTD. (778.689.7670) PRODUCT NAME: BROADWAY 65mm PAVER SIZE: 11.81" x 5.9" x 2.56" (300mm x 150mm x 65mm) COLOUR/FINISH: COLOUR: ASH / FINISH: NA / PATTERN: RUNNING BOND COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P4	3 L6.01	PAVING TYPE: HYDRAPRESSED PAVER MANUFACTURER: ABBOTSFORD CONCRETE PRODUCTS (1.800.663.4091) PRODUCT NAME: TEXADA HYDRAPRESSED SLABS SIZE: 18" x 18" x 1-5/8" (457mm x 457mm x 41mm) COLOUR/FINISH: COLOUR: NATURAL / FINISH: SHOTBLAST COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P5	7 L6.01	PAVING TYPE: MAINTENANCE STRIP MANUFACTURER: NORTHWEST LANDSCAPE AND STONE SUPPLY (604.435.4842) PRODUCT NAME: RIVER ROCK SIZE: 2" - 6" (50mm - 150mm) COLOUR/FINISH: COLOUR: NA / FINISH: NA COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P6	4 L6.01	PAVING TYPE: CIP CONCRETE MANUFACTURER: CONTRACTOR PRODUCT NAME: N/A SIZE: REFER TO PLANS AND DETAILS COLOUR/FINISH: COLOUR: NATURAL / FINISH: LIGHT SANDBLAST COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW
P7	4 L6.05	PAVING TYPE: TACTILE WARNING STRIP MANUFACTURER: CONTRACTOR PRODUCT NAME: N/A SIZE: REFER TO PLANS AND DETAILS COLOUR/FINISH: COLOUR: NATURAL / FINISH: TOOLED, MEDIUM BROOM FINISH COMMENT: REFER TO DETAILS
P8	1 L6.07	PAVING TYPE: NATURAL FLAGSTONE PAVER MANUFACTURER: NORTHWEST LANDSCAPE SUPPLY (604.435.4842) PRODUCT NAME: BASALT STEPPING STONE WITH BASALT CLEAR CRUSHED GRANULAR 3/4" JOINTING SIZE: REFER TO PLANS AND DETAILS COLOUR/FINISH: COLOUR: NATURAL / FINISH: TUMBLER COMMENT: CONSULTANT TO SELECT EACH STEPPING PAD FROM STONE YARD. CONTRACTOR TO BUILD MOCK-UP AND SUBMIT IMAGES FOR CONSULTANT REVIEW.
P9	1, 2 L6.07	PAVING TYPE: CRUSHED GRANULAR WITHOUT EDGER MANUFACTURER: NORTHWEST LANDSCAPE SUPPLY (604.435.4842) PRODUCT NAME: BASALT CLEAR CRUSHED GRANULAR 3/4" SIZE: REFER TO PLANS AND DETAILS COLOUR/FINISH: COLOUR: NATURAL / FINISH: NA COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEETS FOR CONSULTANT'S REVIEW

HARDSCAPE MATERIALS LEGEND		
KEY	DETAIL	DESCRIPTION
H1	2 L6.02	HARDSCAPE TYPE: ONE SIDED - CIP CONCRETE WALL WITH STONE CLADDING SUPPLIER: K2 STONE (866.722.2420) DESCRIPTION: PACIFIC ASHLAR FULL BED SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: BLUE/SLATE GREY WITH OCCASIONAL QUARTZ VEINS / FINISH: SPLIT NATURAL FACE / PATTERN: OFFSET RUNNING BOND - REFER TO DETAILS COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEET FOR CONSULTANT REVIEW
H2	1 L6.02	HARDSCAPE TYPE: DOUBLE SIDED - CIP CONCRETE WALL WITH STONE CLADDING SUPPLIER: K2 STONE (866.722.2420) DESCRIPTION: PACIFIC ASHLAR FULL BED SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: BLUE/SLATE GREY WITH OCCASIONAL QUARTZ VEINS / FINISH: SPLIT NATURAL FACE / PATTERN: OFFSET RUNNING BOND - REFER TO DETAILS COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEET FOR CONSULTANT REVIEW
H3	1 L6.03	HARDSCAPE TYPE: ENTRY PLINTH - CIP CONC. STONE CLAD WALL SUPPLIER: K2 STONE (866.722.2420) DESCRIPTION: PACIFIC ASHLAR FULL BED SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: BLUE/SLATE GREY WITH OCCASIONAL QUARTZ VEINS / FINISH: SPLIT NATURAL FACE / PATTERN: OFFSET RUNNING BOND - REFER TO DETAILS COMMENT: CONTRACTOR TO SUBMIT SAMPLE AND CUT SHEET FOR CONSULTANT REVIEW
H4	1 - 4 L6.05	HARDSCAPE TYPE: CONCRETE STAIRS SUPPLIER: CONTRACTOR DESCRIPTION: CAST IN PLACE SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: NATURAL / FINISH: ARCHITECTURAL COMMENT: REFER TO GRADING PLANS AND DETAILS
H4a	1 - 4 L6.05	HARDSCAPE TYPE: CONCRETE STAIRS WITH HANDRAIL SUPPLIER: CONTRACTOR DESCRIPTION: CAST IN PLACE SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: NATURAL / FINISH: ARCHITECTURAL COMMENT: REFER TO GRADING PLANS AND DETAILS
H5	8 L6.01	HARDSCAPE TYPE: CONCRETE WALL SUPPLIER: CONTRACTOR DESCRIPTION: CAST IN PLACE SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: NATURAL / FINISH: ARCHITECTURAL COMMENT: REFER TO GRADING PLANS AND DETAILS
H6	7 L6.01	HARDSCAPE TYPE: TIMBER WALL SUPPLIER: CONTRACTOR DESCRIPTION: 4 x 6 ACC PT TIMBER SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: NA / FINISH: NA COMMENT: REFER TO GRADING PLANS AND DETAILS
H7	1 L6.04	HARDSCAPE TYPE: METAL RETAINING WALL SUPPLIER: CONTRACTOR DESCRIPTION: POWDERCOATED STAINLESS STEEL SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: RAL 7039 / FINISH: ALL EDGES TO BE EASED COMMENT: CONTRACTOR TO SUBMIT ENGINEERED SHOP DRAWINGS FOR CONSULTANT REVIEW
H8	3 L6.02	HARDSCAPE TYPE: MODULAR BLOCK RETAINING WALL SUPPLIER: ALLAN BLOCK DESCRIPTION: AB CLASSIC, AB CAPS SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: GREY / FINISH: NA COMMENT: REFER TO GRADING PLANS AND DETAILS
H9	3 L6.03	HARDSCAPE TYPE: GUARD RAIL SUPPLIER: CONTRACTOR DESCRIPTION: METAL GUARD RAIL SIZE: REFER TO PLANS AND DETAILS FINISH: MATERIAL: ALUMINUM / COLOUR: POWDERCOAT BLACK / FINISH: N/A COMMENT: REFER TO GRADING PLANS AND DETAILS
H10	2 L6.04	HARDSCAPE TYPE: GAS METRE ENCLOSURE SUPPLIER: CONTRACTOR DESCRIPTION: METAL ENCLOSURE SIZE: REFER TO PLANS AND DETAILS FINISH: MATERIAL: ALUMINUM / COLOUR: POWDERCOAT BLACK / FINISH: N/A COMMENT: REFER TO GRADING PLANS AND DETAILS
H11	3, 4 L6.07	HARDSCAPE TYPE: NATURAL BASALT BOULDER SUPPLIER: NORTHWEST LANDSCAPE SUPPLY (604.435.4842) DESCRIPTION: NATURAL BASALT BOULDER SET INTO MOUND SIZE: REFER TO PLANS AND DETAILS FINISH: COLOUR: NATURAL / FINISH: NATURAL TUMBLER / ROUNDED COMMENT: CONSULTANT TO SELECT FROM STONE YARD AND OVERSEE PLACEMENT ON SITE



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THE CONSERVATORY UBC LOT 5 WEBBROOK PLACE

ADDRESS
5608 Berton Avenue,
Vancouver BC

LEGENDS AND NOTES

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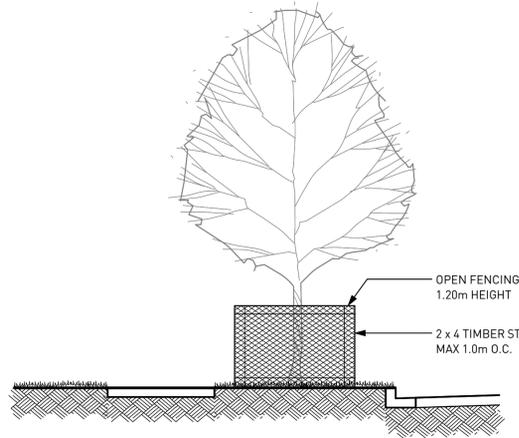
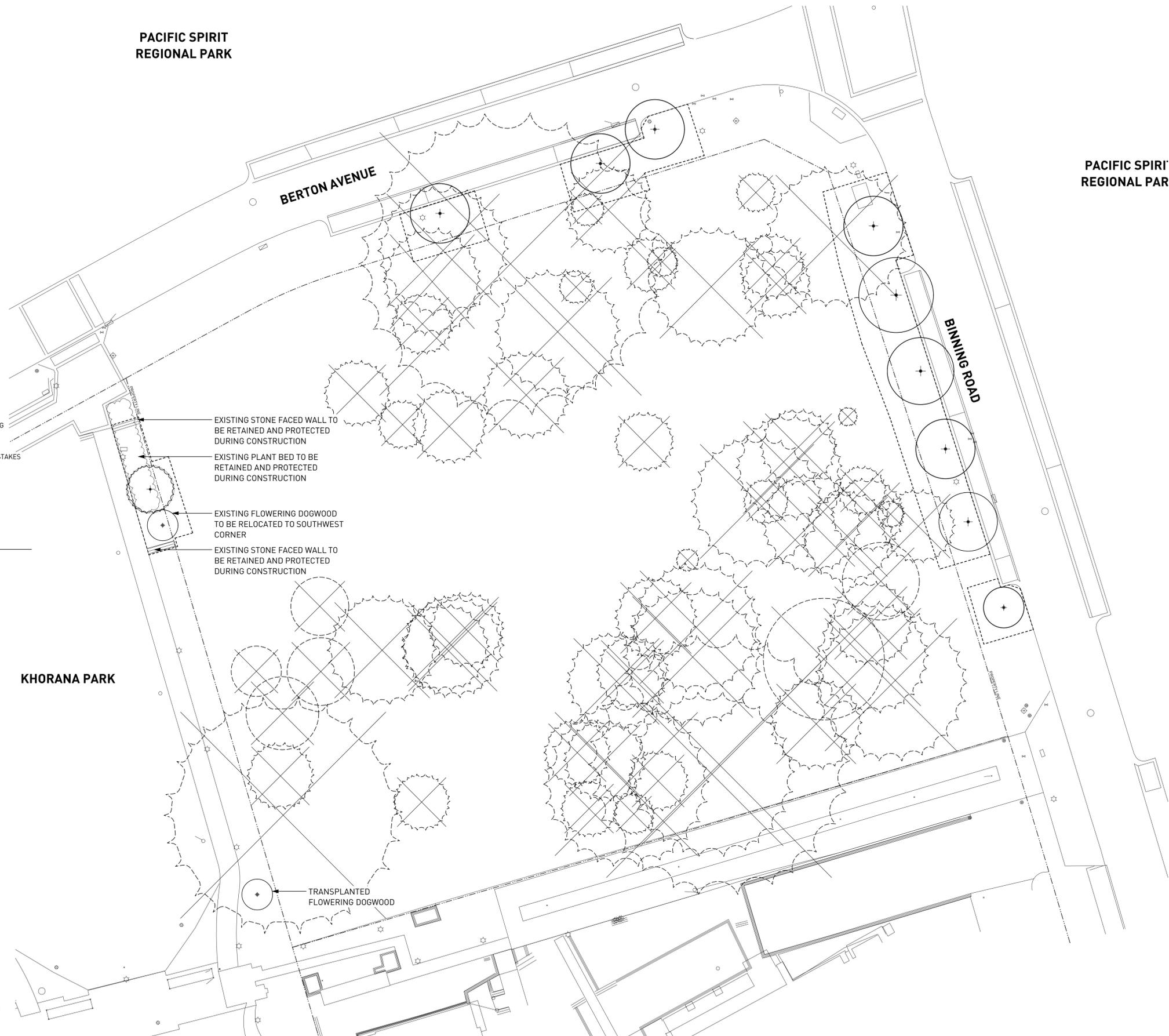
PROJECT NO.	19037
DATE	November 2019
FILE NAME	19037 PLAN.vwx
PLOTTED	21-1-12
DRAWN	MB, EW
REVIEWED	BH

DRAWING

L0.01

TREE MANAGEMENT LEGEND	
KEY	DESCRIPTION
	DECIDUOUS TREE TO BE REMOVED TOTAL REMOVED: 6
	CONIFEROUS TREE TO BE REMOVED TOTAL REMOVED: 57
	DECIDUOUS TREE RETAINED
	TREE PROTECTION FENCE

**PACIFIC SPIRIT
REGIONAL PARK**



1 TREE PROTECTION BARRIER FENCING DETAIL
NTS

TREE PROTECTION GENERAL NOTES

A. EXCAVATION AROUND TREES

- EXCAVATION WITHIN DRIP LINE OF TREES ONLY WHERE INDICATED ON PLANS AND AS DIRECTED BY THE CONSULTANT.
- 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.
- TREES AND OTHER DESIRABLE VEGETATION TO BE TOTALLY FENCED BY 1.2M (4'-0") HIGH SEMI-PERMANENT CHAIN-LINK FENCING. FENCING TO BE MAINTAINED FOR THE DURATION OF THE PROJECT.

B. EXCAVATION FOR NEW CONSTRUCTION WITHIN THE DRIP LINES OF TREES

- HAND EXCAVATE TO MINIMIZE DAMAGE TO ROOT SYSTEMS.
- USE NARROW TINE SPADING FORKS TO PROBE AND COMB SOIL TO EXPOSE ROOTS.
- 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.

C. UTILITY TRENCHING WITHIN THE DRIP LINES OF TREES

- TUNNEL UNDER AND AROUND ROOTS BY HAND DIGGING.
- DO NOT CUT MAIN LATERAL ROOTS.
- CUTTING OF SMALLER ROOTS THAT INTERFERE WITH INSTALLATION OF NEW WORK SHALL BE DONE WITH CLEAN SHARP TREE PRUNING TOOLS.
- ROOTS THAT ARE ENCOUNTERED IMMEDIATELY ADJACENT TO THE LOCATION OF NEW CONSTRUCTION AND ARE TOO DIFFICULT TO RELOCATE SHALL BE CUT 15cm (6") BACK FROM NEW CONSTRUCTION. USE CLEAN SHARP TREE PRUNING TOOLS.

D. PROTECTION OF EXPOSED ROOTS

- DO NOT ALLOW EXPOSED ROOTS TO DRY OUT PRIOR TO PLACEMENT OF PERMANENT COVER. PROVIDE ONE OF THE FOLLOWING TEMPORARY REMEDIAL MEASURES:
 - PROVIDE TEMPORARY EARTH COVER. MAINTAIN MOISTURE.
 - PACK WITH WET PEAT MOSS. MAINTAIN MOISTURE.
 - PACK WITH FOUR LAYERS OF WET UNTREATED BURLAP. MAINTAIN MOISTURE.
- TEMPORARILY SUPPORT AND PROTECT EXPOSED ROOTS FROM DAMAGE UNTIL PERMANENTLY RELOCATED AND COVERED WITH BACKFILL.
- WATER PUDDLE BACKFILL AROUND ROOTS TO ELIMINATE VOIDS AND AIR POCKETS.

KHORANA PARK



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PROJECT
THE CONSERVATORY
UBC LOT 5
WESBROOK PLACE

ADDRESS
5608 Berton Avenue,
Vancouver BC

DRAWING TITLE
TREE MANAGEMENT PLAN

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PROJECT NO.	19037
DATE	November 2019
FILE NAME	19037 PLAN.vwx
PLOTTED	21-1-12
DRAWN	MB, EW
REVIEWED	BH

DRAWING

L0.02

GRADING GENERAL NOTES

- REFER TO ARCHITECTURAL PLANS, SECTIONS AND ELEVATIONS FOR TOP OF SLAB ELEVATIONS. SLAB ELEVATIONS INDICATED ON LANDSCAPE DRAWINGS ARE FOR REFERENCE ONLY. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- CONFIRM ALL EXISTING GRADES PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- GROWING MEDIUM DEPTHS ON ARCHITECTURAL SLAB ARE NOT TO EXCEED THOSE SPECIFIED IN SPECIFICATIONS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- SLAB DRAINS AND PLANTER SLAB DRAINS ARE SHOWN FOR REFERENCE ONLY AND ARE TO BE READ IN CONJUNCTION WITH MECHANICAL ENGINEERING DRAWINGS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- UNLESS OTHERWISE NOTED ALL DRAINS LOCATED IN LAWN OR PLANTED AREAS TO BE COMPLETE WITH INSPECTION CHAMBER AND CLEANOUT AS DETAILED ON LANDSCAPE DRAWINGS.
- UNLESS OTHERWISE NOTED PROVIDE A MINIMUM SLOPE OF 2% ON ALL HARD AND SOFT LANDSCAPE AREAS TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS OR TO DRAINAGE STRUCTURES.
- UNLESS OTHERWISE NOTED MAXIMUM SLOPE OF SOFT LANDSCAPE AREAS TO BE 3:1 (33%). REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- UNLESS OTHERWISE NOTED PROVIDE A MAXIMUM SLOPE OF 5% ON ALL HARD LANDSCAPE AREAS. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- TOP OF CURB ELEVATIONS ARE SHOWN FOR REFERENCE ONLY. REFER TO CIVIL DRAWINGS FOR CURB ELEVATIONS.
- TIE INTO EXISTING ELEVATIONS AT EXTENT OF WORK CLEAN AND FLUSH. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.

PACIFIC SPIRIT REGIONAL PARK



KHORANA PARK

GRADING LEGEND	
	Existing Elevation
	Proposed Elevation
	Finished Floor Elevation
	Proposed Top of Wall Elevation
	Proposed Bottom of Wall Elevation
	Proposed Top of Stair Elevation
	Proposed Bottom of Stair Elevation
	Proposed Top of Curb Elevation
	Proposed Bottom of Curb Elevation
	Proposed Top of Ramp Elevation
	Proposed Bottom of Ramp Elevation
	Swale Elevation
	Existing Contour
	Proposed Contour
	Trench Drain
	Perforated Pipe
	Area Drain
	Lawn Basin
	Planter Drain
	Catch Basin
	Roof Drain, shown for reference only, see mechanical and architectural drawings

NOTE: CONFIRM DRAIN LOCATIONS WITH MECHANICAL, CIVIL AND ARCH DRAWINGS. REPORT ANY DISCREPANCIES.



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5	2020-03-01	ISSUED FOR PRICING
6	2020-05-29	ISSUED FOR 50% BP
7	2020-07-16	ISSUED FOR 90% BP
8	2020-10-29	ISSUED FOR DPMA
9	2020-10-29	ISSUED FOR TENDER
10	2021-01-08	ISSUED FOR BUILDING PERMIT

PROJECT
THE CONSERVATORY
UBC LOT 5
WESBROOK PLACE

ADDRESS
 5608 Berton Avenue,
 Vancouver BC

DRAWING TITLE
GRADING PLAN

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PROJECT NO.	19037
DATE	November 2019
FILE NAME	19037 PLAN.vwx
PLOTTED	21-1-12
DRAWN	MB, EW
REVIEWED	BH

L2.01



NO.	DATE	DESCRIPTION
2	2019-11-27	ISSUED FOR AUDP
3	2020-01-06	DEVELOPMENT PERMIT BOARD SUBMISSION
4	2020-02-10	RE-ISSUED FOR DEVELOPMENT PERMIT
5	2020-03-01	ISSUED FOR PRICING
6	2020-05-29	ISSUED FOR 50% BP
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9	2020-10-29	ISSUED FOR TENDER
10	2021-01-08	ISSUED FOR BUILDING PERMIT

PLANTING GENERAL NOTES

- ALL PLANTS ARE TO CONFORM TO THE STANDARD SPECIFIED IN THE LATEST EDITION OF THE BC LANDSCAPE STANDARD. THE STANDARD IS PUBLISHED BY THE BC SOCIETY OF LANDSCAPE ARCHITECTS AND BC LANDSCAPE AND NURSERY ASSOCIATION.
- SEARCH AREA FOR PLANT MATERIAL IS TO INCLUDE ALL OF WESTERN NORTH AMERICA.
- PLANT MATERIAL SIZES SPECIFIED IN THE PLANT LIST ARE THE MINIMUM ACCEPTABLE SIZES FOR MATERIAL SUPPLIED FOR THIS PROJECT.
- PLANTS WILL BE WELL ESTABLISHED AND UNIFORM IN SHAPE.
- PLANTS WILL BE NUSERY GROWN UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL PROVIDE A GROWING MEDIUM ANALYSIS FOR REVIEW BY THE CONSULTANT AS PER SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION. GROWING MEDIUM SUPPLIED TO THE SITE OR PLACED ON SITE PRIOR TO REVIEW BY THE CONSULTANT WILL BE REJECTED.
- CONTRACTOR TO CONFIRM PLANT QUANTITIES ON DRAWING CORRESPOND TO THOSE INDICATED ON THE PLANT LIST. REPORT ANY DISCREPANCIES TO CONSULTANT FOR REVIEW AND RESPONSE.
- PLANT LIST IS TO BE READ IN CONJUNCTION WITH SPECIFICATIONS.
- PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR IS TO CONFIRM THE AVAILABILITY OF PLANT MATERIAL AS PER SPECIFICATIONS. PLANT SUBSTITUTIONS NOT CONFIRMED WITH THE CONSULTANT WILL BE REJECTED.

ID	Qty	Botanical Name	Common Name	Scheduled Size	Spacing	Remarks
Trees						
ACR	3	Acer circinatum	Vine Maple	3.0 m ht. [8'-0" ht.]	As Shown	B&B, Nursery grown, minimum 3 stems
AFJ	15	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	8 cm cal. [3" cal.]	As Shown	B&B, Uniform branching, dense tree, 7' [2.1 m] std.
AXA	4	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	6 cm cal. [1 1/2" cal.]	As Shown	B&B, Multi-stemmed, dense tree
CCD	9	Cercis canadensis 'Appalachian Red'	Appalachian Red Eastern Redbud	#10 pot [8'-0" ht.]	As Shown	B&B, Multi-stem, nursery grown
CKO	15	Cornus kousa	Kousa Dogwood	6 cm cal. [2" cal.]	As Shown	B&B, Well branched, dense tree
MGP	3	Metasequoia glyptostroboides	Dawn Redwood	5cm cal. [8'-0" ht.]	As Shown	B&B, Dense plant, well branched, fully branched to ground
PPI	7	Parrotia persica 'Inge's Ruby Vase'	'IRV' Persian Ironwood	6 cm cal. [2" cal.]	As Shown	B&B, Straight trunk, uniform branching, 5' [1.5 m] std.
POR-3	11	Picea omorika	Serbian Spruce	2.0 m ht. [6'-0" ht.]	As Shown	B&B, Well branched, dense tree
POR-2	8	Picea omorika	Serbian Spruce	2.4 m ht. [10'-0" ht.]	As Shown	B&B, Well branched, dense tree
POR-1	7	Picea omorika	Serbian Spruce	3.0 m ht. [10'-0" ht.]	As Shown	B&B, Well branched, dense tree
PTR	6	Populus tremuloides	Quaking Aspen	5 cm cal. [2" cal.]	As Shown	B&B, Well branched, dense tree, 5' [1.5 m] std., nursery grown
SPS	12	Stewartia pseudocamellia	Japanese Stewartia	6 cm cal. [2" cal.]	As Shown	B&B, Well branched, dense tree
Shrubs						
AUC	26	Arbutus unedo 'Compacta'	Compact Strawberry Tree	#3 pot	90cm [36"]	Well established
BMW	67	Buxus microphylla 'Winter Gem'	Winter Gem Boxwood	#3 pot	38cm [15"]	Well established
CCO	83	Ceanothus impressus 'Victoria'	Brilliant Ceanothus	#3 pot	90cm [36"]	Well established
CTR	47	Choisya ternata	Mexican Orange Blossom	#3 pot	90cm [36"]	Well established
CAS	19	Cornus alba 'Sibirica'	Siberian Dogwood	#2 pot	90cm [36"]	Well established
CSK	13	Cornus sericea 'Kelseyii'	Kelseyii Dogwood	#2 pot	60cm [24"]	Well established, nursery grown
DBW	106	Daphne burkwoodii 'Carol Mackie'	Carol Mackie Daphne	#3 pot	38cm [15"]	15cm [6"] height
EHN	118	Escallonia 'Newport Dwarf'	Newport Dwarf Escallonia	#3 pot	60cm [24"]	Well established
GSH	26	Gaultheria shallon	Salal	#2 pot	45cm [18"]	Well established, nursery grown
HYR	24	Hibiscus syriacus 'Red Heart'	Red Heart Rose-of-Sharon	#3 pot	100cm [39"]	Well established
NDG	126	Nandina domestica 'Gulf Stream'	Compact Heavenly Bamboo	#3 pot	68cm [27"]	Well established
PMP	14	Pinus mugo 'Pumilio'	Dwarf Mugo Pine	#2 pot	110cm [42"]	Well established
PLO	370	Prunus laurocerasus 'Otto Luyken'	Otto Luyken laurel	#3 pot	60cm [24"]	Well established
RBB	68	Rhododendron 'Blue Bells'	Bow Bells Rhododendron	#3 pot	75cm [30"]	Well established
REL	48	Rhododendron 'Elizabeth'	Elizabeth Rhododendron	#3 pot	75cm [30"]	Well established
RCP	10	Rhododendron carolinianom 'P.J.M.'	P.J.M. Rhododendron	#3 pot	75cm [30"]	Well established
RSA	10	Ribes sanguineum	Flowering Currant	#3 pot	75 cm [30"]	Well established, nursery grown
RMP	186	Rosa 'Meidiland Pink'	Meidiland Pink Rose	#2 pot	60cm [24"]	Well established
SHH	603	Sarcococca hookeriana humilis	Himalayan Sarcococca	#3 pot	45cm [18"]	Well established
SJP	470	Skimmia japonica	Japanese Skimmia	#3 pot	60cm [24"]	Well established
SBA	192	Spiraea bumalda 'Anthony Waterer'	Anthony Waterer Spiraea	#3 pot	60cm [24"]	Well established
TXM	310	Taxus x media 'H.M.Eddie'	H.M.Eddie Yew	1.2m	40cm [16"]	Well established, dense hedging plant / B & B
VOT	68	Vaccinium ovatum 'Thunderbird'	Thunderbird Evergreen Huckleberry	#3 pot	75cm [30"]	Well established, nursery grown
V DV	511	Viburnum davidii	David Viburnum	#3 pot	60cm [24"]	Well established
Ground Cover						
CDL	289	Cotoneaster dammeri 'Lowfast'	Lowfast Cotoneaster	#1 pot	38cm [15"]	15cm [6"] leads.
ECP	571	Erica carnea 'Springwood Pink'	Spring Pink Winter Heath	#1 pot	38cm [15"]	15cm [6"] height
EFE	496	Euonymus fortunei 'Emerald Gaiety'	Emeral Gaiety Wintercreeper	#1 pot	38cm [15"]	25cm [10"] spread. Minimum 3 leads
LSR	282	Liriope spicata	Creeping Lily-turf	#1 pot	38cm [15"]	25cm [10"] spread
Perennials						
POL	108	Papaver orientate	Oriental Poppy	#1 pot	38 cm [15"]	Well established
SSB	50	Salvia superba	Perennial Salvia	#1 pot	30 cm [12"]	Well established
Vines						
CAR	45	Clematis armandii	Evergreen Clematis	#2 pot	As Shown	Staked, full development
Ferns						
PMU	99	Polystichum munitum	Western Sword Fern	#1 pot	45 cm [18"]	Well established, nursery grown

**THE CONSERVATORY
 UBC LOT 5
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PLANT LIST

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NORTH	SCALE
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PROJECT NO.	19037
DATE	November 2019
FILE NAME	19037 PLAN.vwx
PLOTTED	21-1-12
DRAWN	MB, EW
REVIEWED	BH

DRAWING

L3.01

LIGHTING LEGEND

DRAWINGS HAS BEEN DEVELOPED FOR REFERENCE TO FACILITATE COORDINATION BETWEEN CONTRACTORS.

REFER TO ELECTRICAL ENGINEERING DRAWINGS FOR FIXTURE TYPES AND LAYOUT. CONTRACTOR TO REPORT ANY DISCREPANCIES TO CONSULTANT FOR COMMENTS.

REFER TO INDICATED ELEVATION DETAILS FOR LIGHT FIXTURE LAYOUT IN LANDSCAPE.

●	BOLLARD LIGHT
◻	WALL LIGHT

1
L6.09

1
L6.10



REVISIONS AND ISSUES

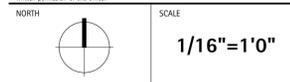
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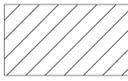
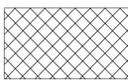
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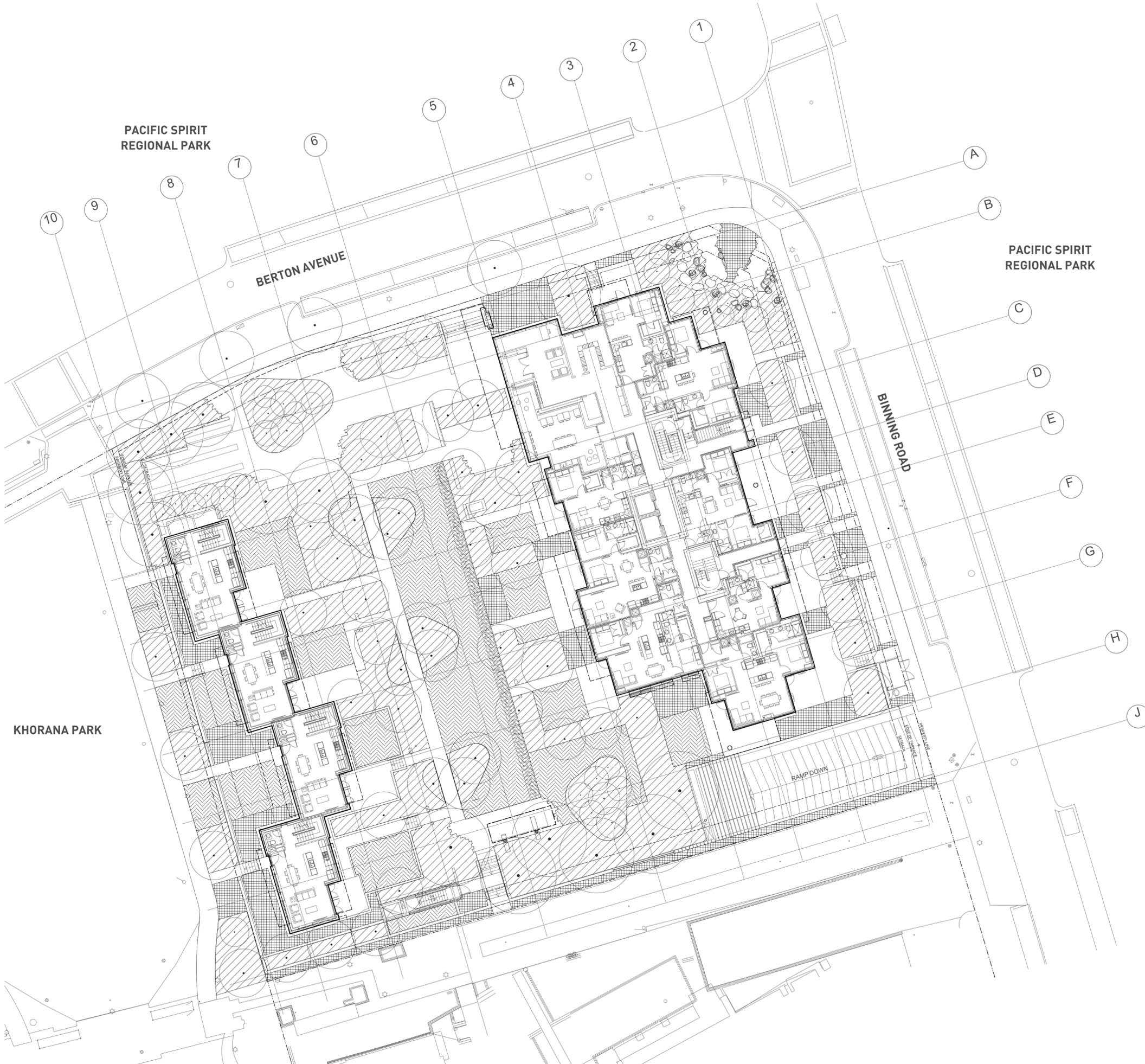
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REVIEWED	BH

L4.01

SOIL DEPTH LEGEND	
	3' 0" (900mm)
	12" - 18" (450mm)
	6" (150mm)



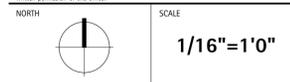
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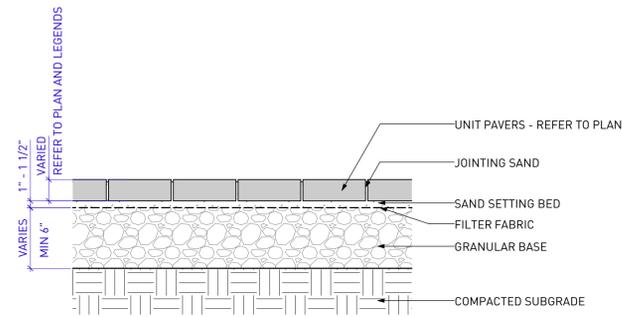
DRAWING TITLE
SOIL DEPTH DIAGRAM

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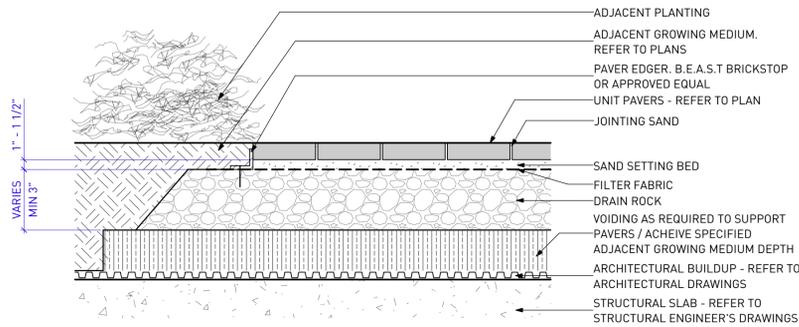


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REVIEWED	BH

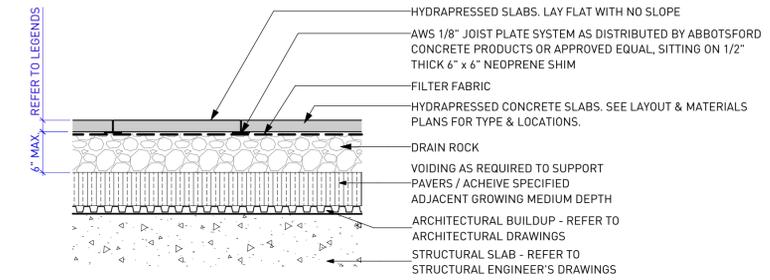
DRAWING
L5.02



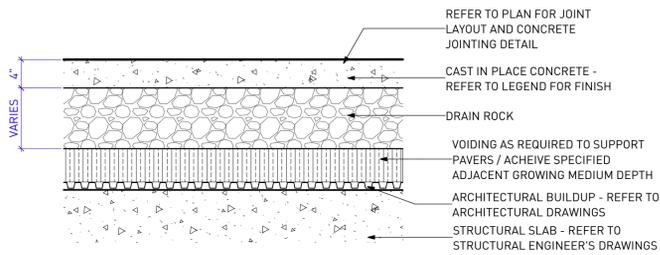
1 UNIT PAVERS ON GRADE
Scale: 1" = 1'-0"



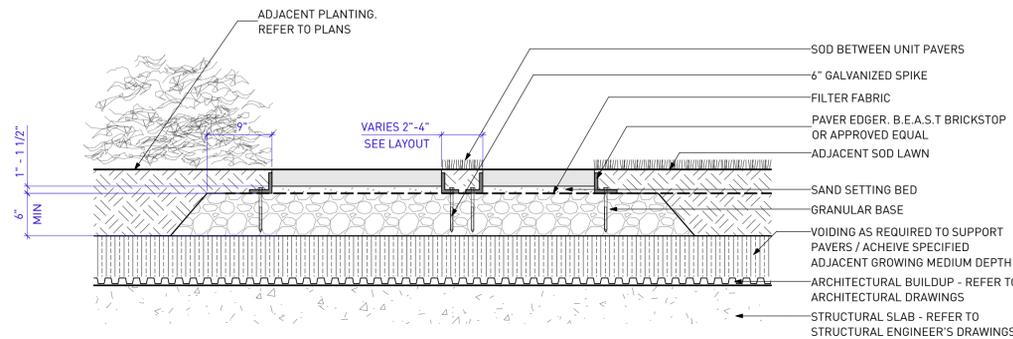
2 UNIT PAVERS ON SLAB
Scale: 1" = 1'-0"



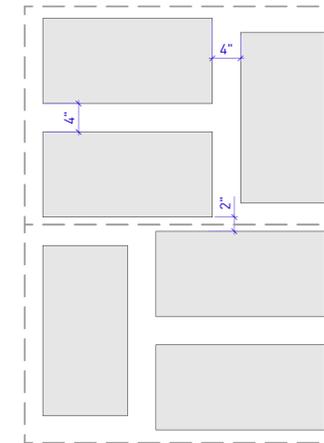
3 HYDRAPRESSED PAVERS ON SLAB
Scale: 1" = 1'-0"



4 CIP CONCRETE ON SLAB
Scale: 1" = 1'-0"

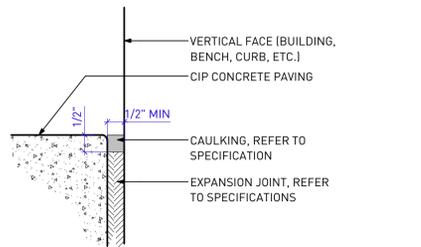


SECTION

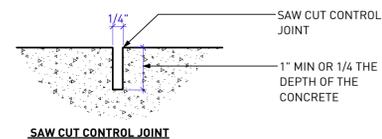


LAYOUT PATTERN

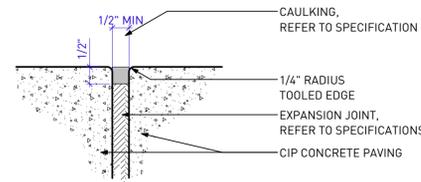
5 STAGGERED UNIT PAVERS ON SLAB
Scale: 1" = 1'-0"



EXPANSION JOINT PAVING TO VERTICAL FACE



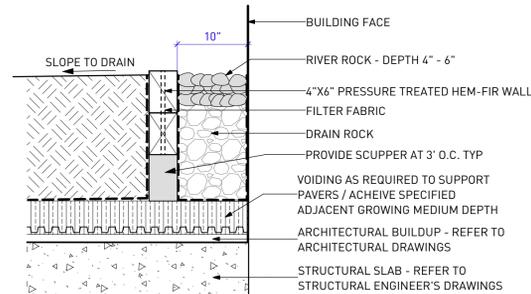
SAW CUT CONTROL JOINT



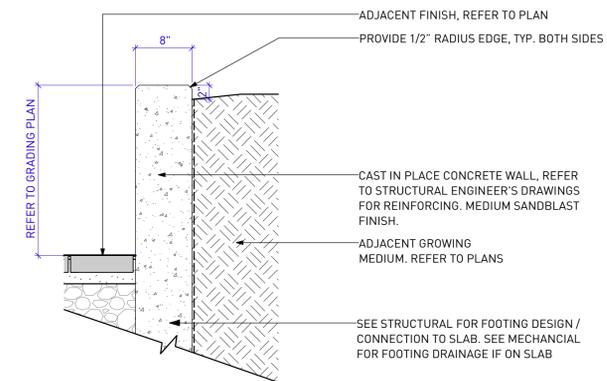
EXPANSION JOINT PAVING TO PAVING

6 CONCRETE JOINTING
Scale: 6" = 1'-0"

NOTE:
1. ALL LUMBER EXPOSED TO VIEW TO BE No. 1 GRADE OR BETTER CLEAN/HEM/FIR
2. ALL LUMBER TO BE ACQ TREATED
3. ALL FASTENERS AND HARDWARE TO BE HOT DIPPED GALVANIZED



7 TIMBER WALL AND MAINTENANCE STRIP
Scale: 1" = 1'-0"



8 8" CONCRETE RETAINING WALL ON GRADE / ON SLAB
Scale: 1" = 1'-0"

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THE CONSERVATORY
UBC LOT 5
WESTBROOK PLACE

ADDRESS
5608 Berton Avenue,
Vancouver BC

DRAWING TITLE
DETAILS

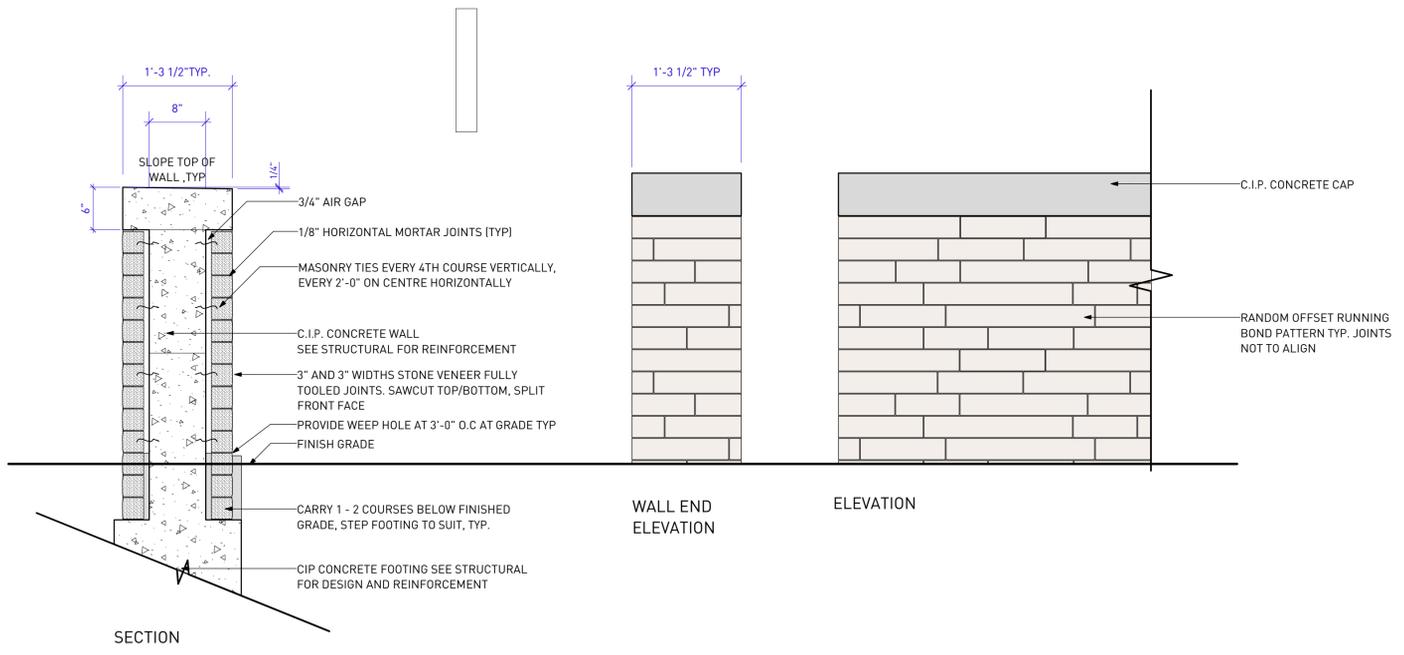
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NORTH SCALE
As Shown

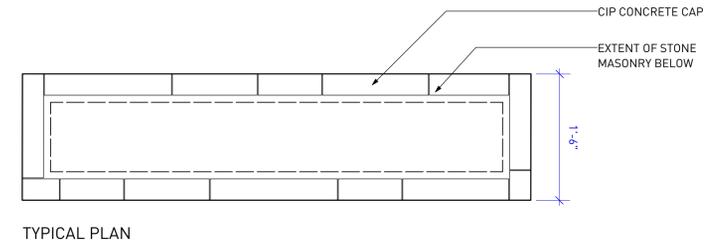
PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.wvx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

L6.01

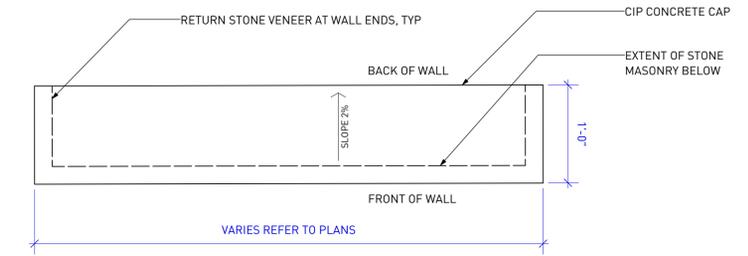
REVISIONS AND ISSUES		
NO.	DATE	DESCRIPTION
1	2020-03-01	ISSUED FOR PRICING
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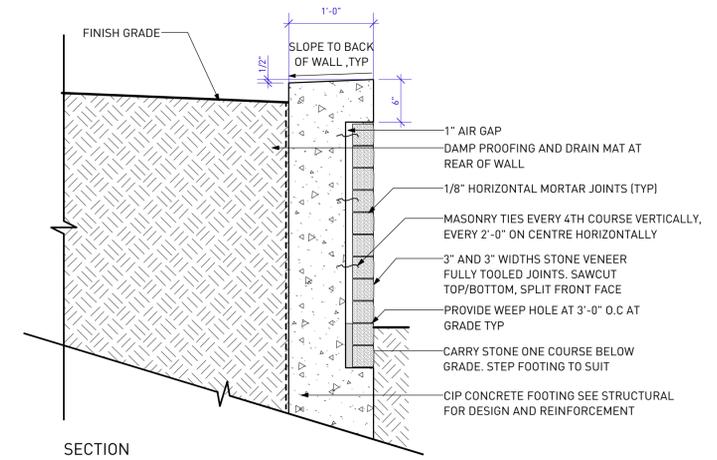
FACE STONE SIZES	
	3" THICK x 3" WIDE x 9" LONG
	3" THICK x 3" WIDE x 1'-0" LONG
	3" THICK x 3" WIDE x 1'-3" LONG
	3" THICK x 3" WIDE x 1'-6" LONG



1 DOUBLE SIDED - CIP CONCRETE WALL WITH STONE CLADDING
 Scale: 1" = 1'-0"

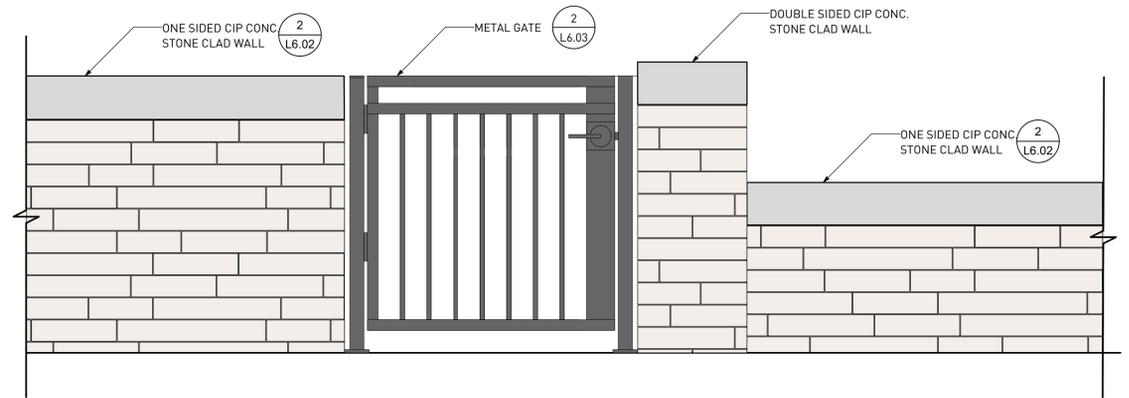


TYPICAL PLAN



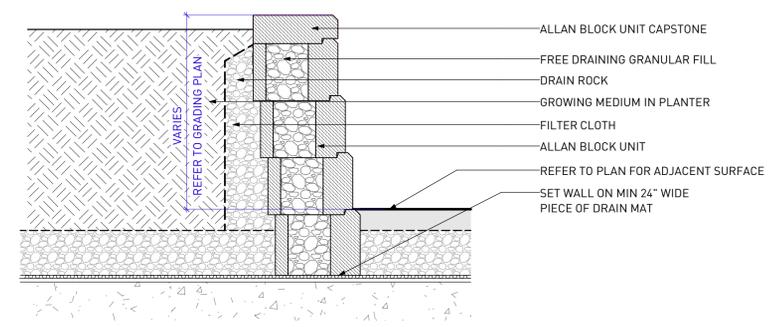
SECTION

2 ONE SIDED - CIP CONCRETE WALL WITH STONE CLADDING
 Scale: 1" = 1'-0"



ELEVATION: TYPICAL TOWNHOME - FEATURE WALL AT GATE

- NOTE:**
- INSTALL PER MANUFACTURER'S SPECIFICATIONS
 - REFER TO GRADING PLAN FOR WALL HEIGHT
 - WALL HEIGHT NOT TO EXCEED 2'-0". REPORT DISCREPANCIES TO CONSULTANT



3 MODULAR BLOCK RETAINING WALL
 Scale: 1" = 1'-0"

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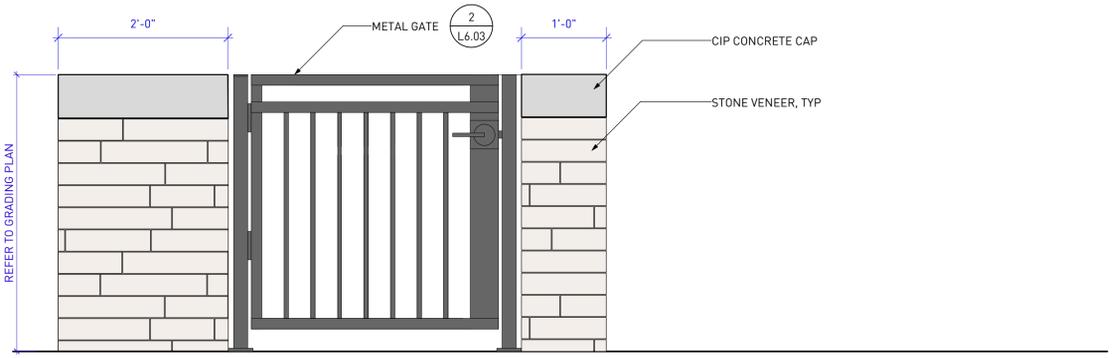
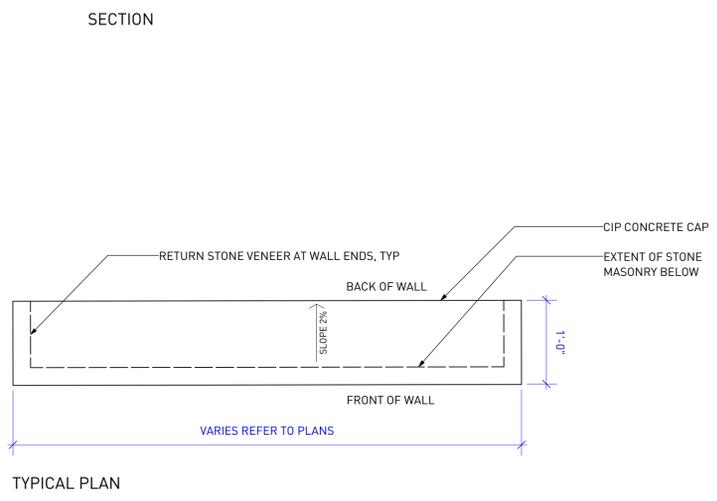
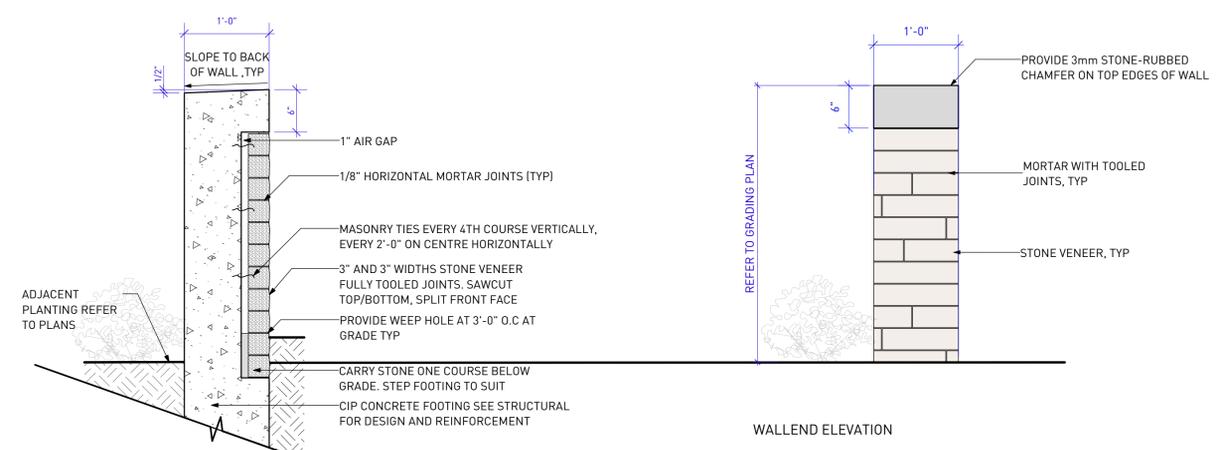
SCALE	
NORTH	As Shown

PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.vwx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

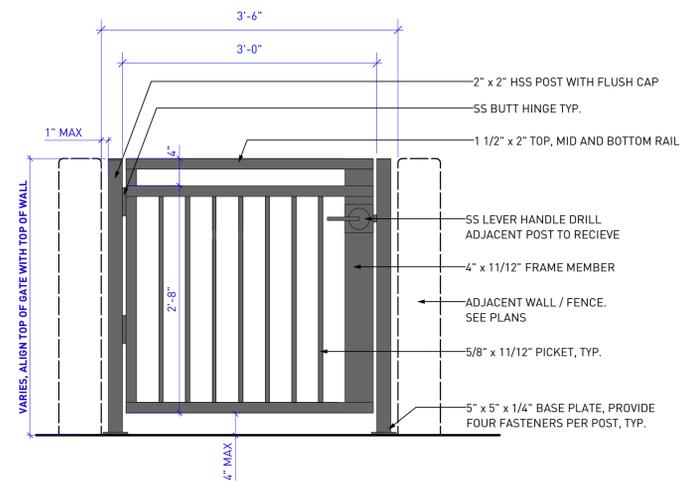
DRAWING
L6.02

REVISIONS AND ISSUES

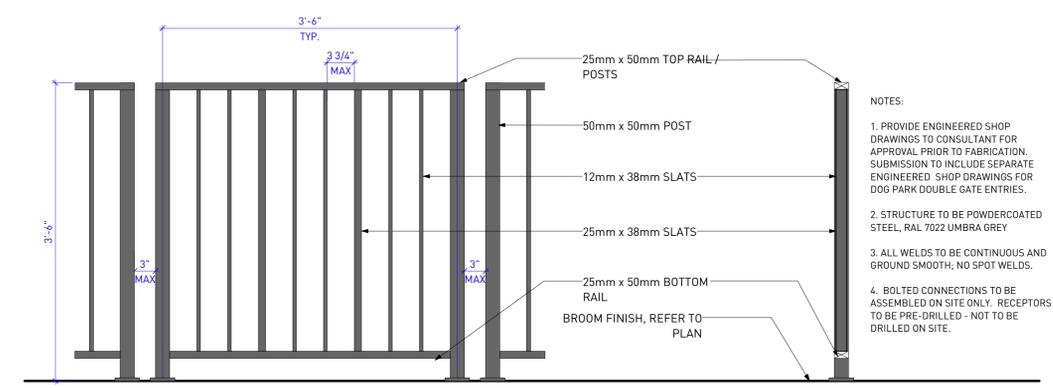
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1 ENTRY PLINTH - CIP CONCRETE WALL WITH STONE CLADDING
 Scale: 1" = 1'-0"



- NOTE:
- CONTRACTOR TO PROVIDE SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO FABRICATION
 - ALL GATE DIMENSIONS TO SUIT FIELD MEASURED OPENING, TYP.
 - ALL PORTIONS OF GATE TO BE PAINTED ALUMINUM
 - ALL FASTENERS TO BE STAINLESS STEEL UNLESS OTHERWISE SPECIFIED
 - CONTRACTOR TO CARRY OUT MEASUREMENTS IN THE FIELD PRIOR TO FABRICATION
 - STRUCTURE TO BE POWDERCOATED STEEL, RAL 7022 UMBRA GREY



3 METAL GUARD RAIL
 Scale: 1" = 1'-0"

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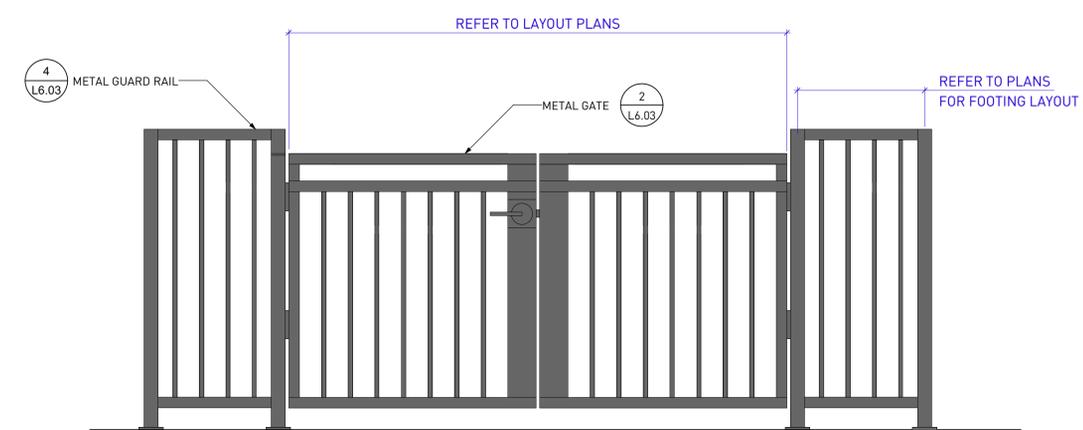
NORTH	SCALE
	As Shown

PROJECT NO.	19037
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FILE NAME	19037 DETAILS.vwx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

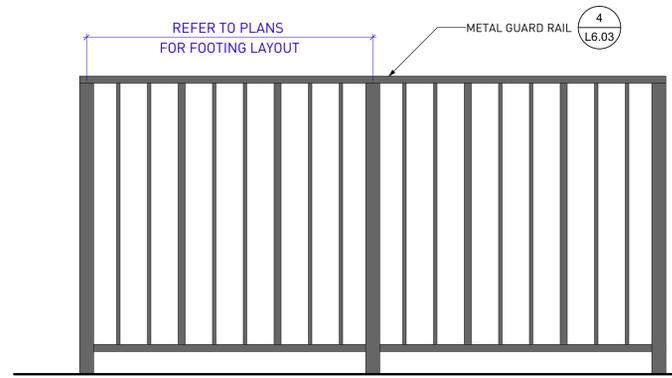
DRAWING
L6.03

REVISIONS AND ISSUES

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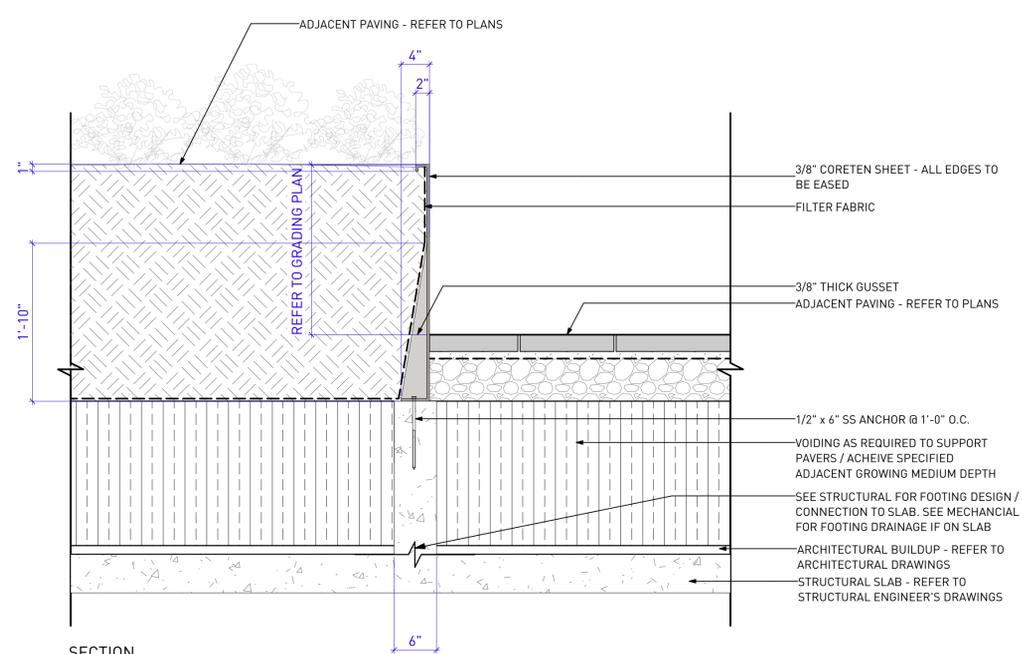
FRONT ELEVATION



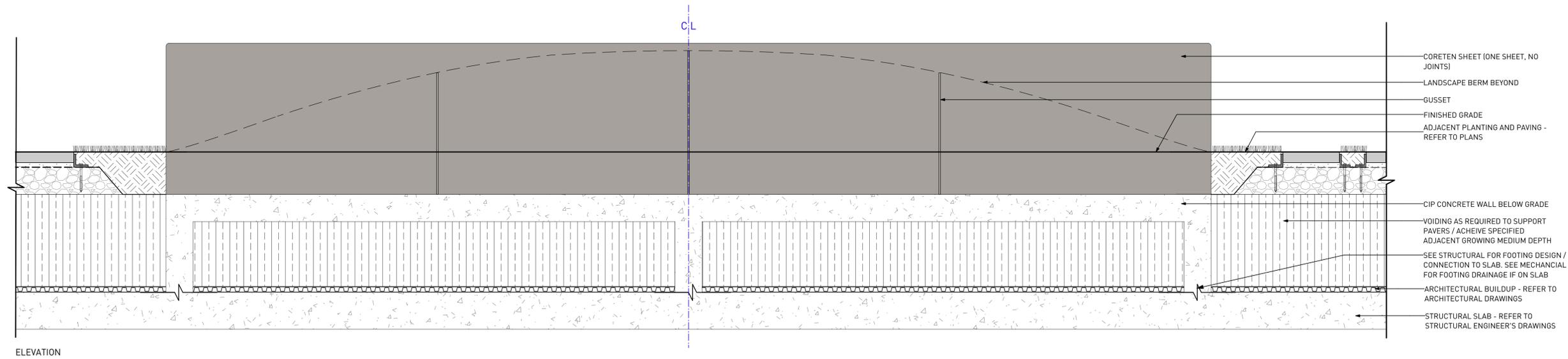
SIDE ELEVATION

2 GAS METRE ENCLOSURE
 Scale: 1" = 1'-0"

- NOTES:
1. PROVIDE ENGINEERED SHOP DRAWINGS TO CONSULTANT FOR APPROVAL PRIOR TO FABRICATION. SUBMISSION TO INCLUDE SEPARATE ENGINEERED SHOP DRAWINGS FOR DOG PARK DOUBLE GATE ENTRIES.
 2. ALL GATE DIMENSIONS TO SUIT FIELD MEASURED OPENING, TYP.
 3. STRUCTURE TO BE POWDERCOATED STEEL, RAL 7022 UMBRA GREY
 4. ALL WELDS TO BE CONTINUOUS AND GROUND SMOOTH; NO SPOT WELDS.
 5. BOLTED CONNECTIONS TO BE ASSEMBLED ON SITE ONLY. RECEPTORS TO BE PRE-DRILLED - NOT TO BE DRILLED ON SITE.



SECTION



ELEVATION

1 CORTEN STEEL RETAINING WALL
 Scale: 1" = 1'-0"

PROJECT
THE CONSERVATORY
UBC LOT 5
WESTBROOK PLACE

ADDRESS
 5608 Berton Avenue,
 Vancouver BC

DRAWING TITLE
DETAILS

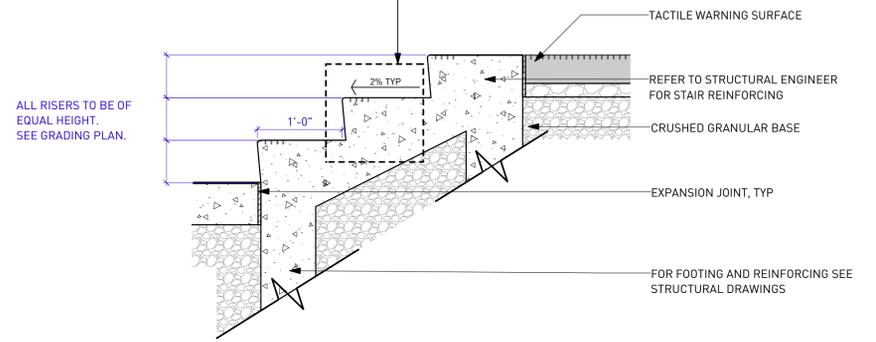
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PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.vwx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

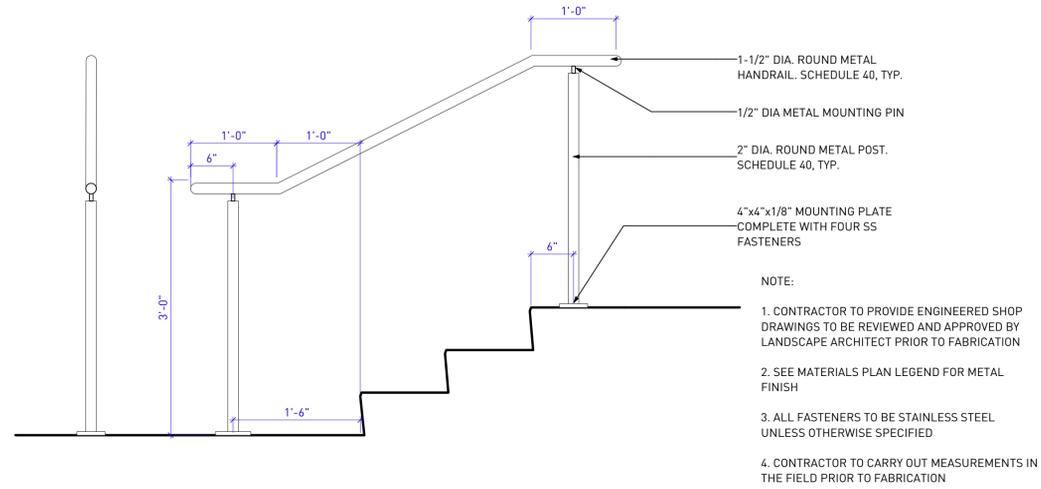
SCALE	As Shown
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L6.04

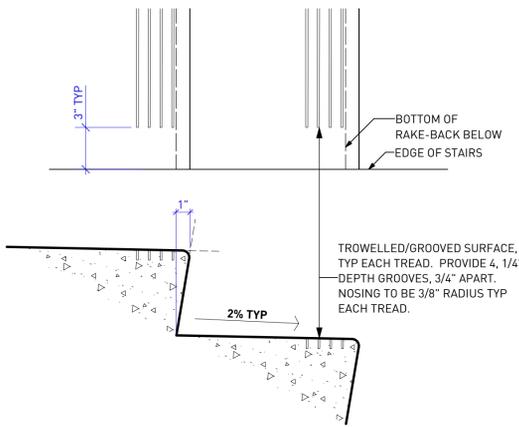
- NOTES:**
1. REFER TO STRUCTURAL ENGINEERS DRAWINGS FOR REINFORCING AND FOOTING DETAILS
 2. ENSURE ALL RISERS IN STAIR RUN ARE OF EQUAL HEIGHT, TYP
 3. ENTIRE LENGTH AND DEPTH OF STAIR TREAD MUST EXHIBIT POSITIVE DRAINAGE FROM BACK OF TREAD



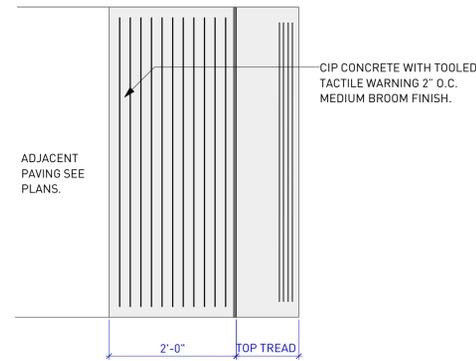
1 STAIRS ON SLAB
Scale: 1" = 1'-0"



2 METAL HANDRAIL
Scale: 1" = 1'-0"



3 STAIR NOSING AND RAKE BACK
Scale: 2" = 1'-0"



4 TACTILE WARNING SURFACE
Scale: 3/4" = 1'-0"

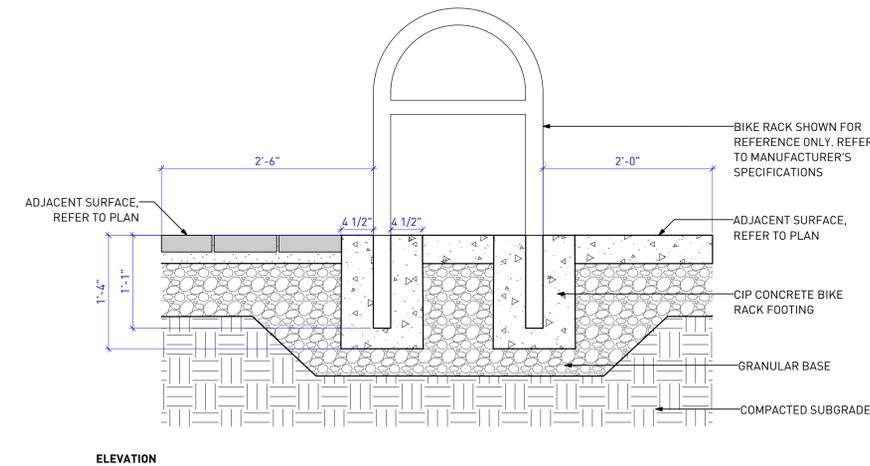
Urban Staple
(Embedded)

URBAN RACKS
INNOVATIVE | BICYCLE PARKING

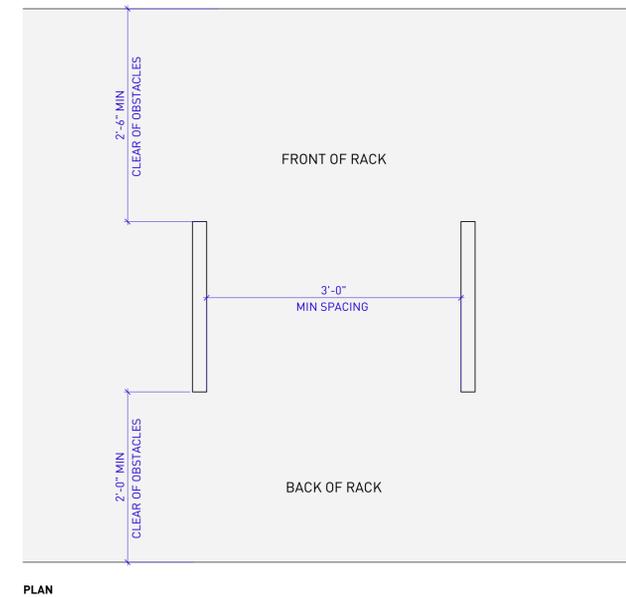
Capacity	Number of Bicycles	2
Spacing	Recommended Spacing	48" [1200 mm]
	Minimum Spacing	36" [900 mm]
Weight	Total Weight	33 lbs [14.9kg]
Materials	Assembly Material	Steel
	Pipe Diameter	2.37" [60.2 mm]
	Pipe Wall Thickness	0.154" [3.91 mm]
	Post-consumer recycled content	70-80%
	Pre-consumer recycled content	5-7%
Anti-theft Feature	Embedded	
Available Finishes	304 Stainless Steel	
Customization Available		

These drawings are not for construction purposes and are for information purposes only. All information contained herein was current at the time of development but must be reviewed and confirmed by Urban Racks to be considered accurate. © 2020 Urban Racks Bicycle Parking Systems Inc. All Rights Reserved.

5 BIKE RACK PRODUCT CUT SHEET



6 BICYCLE RACK FOOTING
Scale: 1" = 1'-0"



REVISIONS AND ISSUES

NO.	DATE	DESCRIPTION
1	2020-03-01	ISSUED FOR PRICING
2	2020-05-29	ISSUED FOR 50% BUILDING PERMIT
3	2020-07-16	ISSUED FOR 90% BUILDING PERMIT
5	2020-10-29	ISSUED FOR TENDER
6	2021-01-08	ISSUED FOR BUILDING PERMIT

PROJECT
THE CONSERVATORY
UBC LOT 5
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NORTH	SCALE
	As Shown

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DRAWN	MB
REVIEWED	BH

L6.05



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HARPO CHAISE LOUNGE

Product Data Sheet



The Harpo chaise lounge takes Harpo seating into full relaxation mode. The chaise shares the clean, minimal form and architectural clarity of all Harpo seating elements, but has an attitude all its own. Generous in scale, it is simply comprised of a subtly angled plane resting elegantly atop a metal bar frame. Its robust bent and welded steel structure with slatted wood seats and backrest lends the casual demeanor Harpo is a chaise lounge designed for rigorous public use in parks and college and corporate campuses. Frames are a powdercoat finished in Santa & Cole colors.

BACKED	STYLE	DEPTH	WIDTH	HEIGHT	PRODUCT WEIGHT
	Chaise Lounge	59.5"	24.5"	37.5"	107 lb

Chaise Lounge

- Chaise lounge is available with freestanding or surface mount supports.
- Supports will ship with glides pre-installed. These glides can be removed for surface mounting.
- Steel supports are powdercoated.
- Available in josh, pac, or domestically sourced thermally modified ash (ESTIMA) 3/4" wide wood slats.
- Wood boards are available in either exterior or interior finishes.

Finishes

- Santa & Cole Powdercoat Finish.
- Unfinished Exterior Woods.
- Interior Woods with LF-80 Finish.

Designed by Santa & Cole

1 CHAISE LOUNGE PRODUCT CUT SHEET

HARPO LOUNGE CHAIR

Product Data Sheet



The Harpo lounge chair takes the minimal form and intentional appeal of the Harpo bench into a more casual realm. The lounge chair has arms and a high backrest for exceptional comfort, while its robust bent and welded steel structure with slatted wood seats and backrest provide performance and durability in high use public, corporate, campus and healthcare settings. Frames are powdercoat finished in Santa & Cole colors.

BACKED	STYLE	DEPTH	WIDTH	HEIGHT	PRODUCT WEIGHT
	Lounge Chair	32.25"	24.5"	36.5"	77 lb

Lounge Chair

- Lounge chair is available with freestanding, surface mount, or embedded supports.
- Steel supports are powdercoated.
- Available only in josh, pac, or domestically sourced thermally modified ash (ESTIMA) 3/4" wide wood slats.
- Supports have arms welded on.
- Wood boards are available in either exterior or interior finishes.

Finishes

- Santa & Cole Powdercoat Finish.
- Unfinished Exterior Woods.
- Interior Woods with LF-80 Finish.

Designed by Santa & Cole

2 LOUNGE CHAIR PRODUCT CUT SHEET

HARPO

Product Data Sheet



Harpo is a new bench collection from global partner Santa & Cole that includes a bench in two lengths. Designed by the distinguished father and son team Miguel and Corrado Mita, Harpo is intentional in expression and universally applicable to streetscapes, public parks and private spaces. This is design refined to its essentials. The visual language is pure, clean and architectural. Slim in profile and robust in structure, Harpo has a formed steel frame with slatted seats and backs. A choice of wide aluminum slats or wood slats in wide and narrow widths allows distinct aesthetic approaches. Wide aluminum slats are anodized. Steel frames are powder coat finished in standard Landscape Forms colors.

BACKED	STYLE	DEPTH	WIDTH	HEIGHT	PRODUCT WEIGHT
	31" Narrow Wood Slats	22"	24"	31"	98 lb
	31" Wide Wood Slats	22"	24"	31"	91 lb
	24" Aluminum Slats	22"	24"	31"	98 lb
	62" Narrow Wood Slats	22"	62"	31"	40 lb
	62" Wide Wood Slats	22"	62"	31"	36 lb
	62" Aluminum Slats	22"	62"	31"	32 lb

Bench

- Benches are available backed or backless.
- Benches are available with freestanding, surface mount, or embedded supports.
- The steel supports come in a powdercoat finish.
- Backed supports have end arms welded on.
- Backless benches have no arms.
- Benches are available in either wide anodized aluminum boards, narrow wood slats, or wide wood slats.
- Wood boards are 2 1/4" wide.
- Narrow boards are 1.5 3/8" wide.
- No color option available for anodized aluminum boards.
- Wood boards are available in either exterior or interior finishes.

page 1 of 2

3 BENCH PRODUCT CUT SHEET

Go OutdoorTable

Product Data Sheet



Landscape Forms is pleased to introduce the GO OutdoorTable, a new platform for outdoor activity. A true original, GO provides a focal point and gathering place, a large work surface with access to data and power on or off the grid, and an optional canopy with lighting. GO is made of robust aluminum extrusions and castings. Its frame is hollow like an airplane wing, channeling technology with sleek and simple forms. Its generous size—3.5 feet long and 30 inches wide—make it a beckoning element in the landscape. The optional canopy designed to reduce glare on personal devices acts as a spatial anchor. GO is offered in three basic configurations: dining height, standing height and standing height with canopy that enable people to work, meet or just plug in and connect, sitting or standing.

Table	Style	Depth	Width / Length	Height	Weight
	Dining Height	30"	114"	30"	345 lb

Dining Height

- Table is constructed of a cast and extruded aluminum frame with rolled steel surface panels.
- Table must be surface mounted, anchoring hardware is included.
- The table features a unique mounting system that allows for leveling adjustment.
- Table ships fully assembled.
- Table is ADA compliant for dining-height table requirements.

Table	Style	Depth	Width / Length	Height	Weight
	Standing Height	30"	114"	40.5"	385 lb

Standing Height

- Table is constructed of a cast and extruded aluminum frame with rolled steel surface panels.
- Table must be surface mounted, anchoring hardware is included.
- The table features a unique mounting system that allows for leveling adjustment.
- Table ships fully assembled.
- Standing height table is available with hardwired power options.
- Power garages hosting charging ports are located on the outer leg panels.
- One or two power garages can be specified (for two garages, placement is one on each outer leg panel).
- Power garages can feature either USB or GFCI charging ports.
- See charging port diagram for hardwired option arrangement.

Standing Height Power Garage Location

 (See page 2 for outlet diagram)

4 COWORK TABLE PRODUCT CUT SHEET

CHIPMAN

Product Data Sheet



Chair

- The frame of Chipman is formed of aluminum castings welded together to make the final form.
- Powdercoated seating is offered armless, or with arms, is lightweight and nests.
- Bumpers/ribs are made of tough nylon to resist damage from dragging on rough surfaces.

CHAIR	STYLE	DEPTH	WIDTH	HEIGHT	PRODUCT WEIGHT
	armless	22"	20"	30"	11 lb
	arms	22"	24"	30"	20 lb

Stool

- The frame of Chipman is formed of aluminum castings welded together to make the final form.
- Powdercoated seating is offered armless, or with arms, is lightweight and nests.
- Bumpers/ribs are made of tough nylon to resist damage from dragging on rough surfaces.

STOOL	STYLE	DEPTH	WIDTH	HEIGHT	PRODUCT WEIGHT
	stool	19"	22"	30"	16 lb

Finishes

- All metal is finished with Landscape Forms' proprietary Plunged IP polyester powdercoat, a hard yet flexible finish that resists rusting, chipping, peeling and fading.
- Call for standard color chart.

To Specify

- Table: Select table shape and size, style, and powdercoat color. Specify surface mount or freestanding. Select with or without umbrella. Note for dining table only: if specified with umbrella, table must be surface mounted.
- Chair: Select chair with arms, or armless, and powdercoat color.
- Stool: Select powdercoat color.

Visit <http://probook.landscapeforms.com>

Designed by Robert Chipman

Visit our landscapeforms.com for more information. Specifications are subject to change without notice. Landscape Forms supports the Landscape Architecture Foundation of the Second Century fund. ©2021 Landscape Forms, Inc. Printed in U.S.A.

Landscape Forms, Inc. | 800.521.2546 | F 269.361.3455 | 7800 E. Michigan Ave., Kalamazoo, MI 49004

page 3 of 3

5 COWORK STOOL PRODUCT CUT SHEET

THE CONSERVATORY UBC LOT 5 WESTBROOK PLACE

ADDRESS
 5608 Berton Avenue,
 Vancouver BC

DRAWING TITLE DETAILS

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NORTH	SCALE
	As Shown

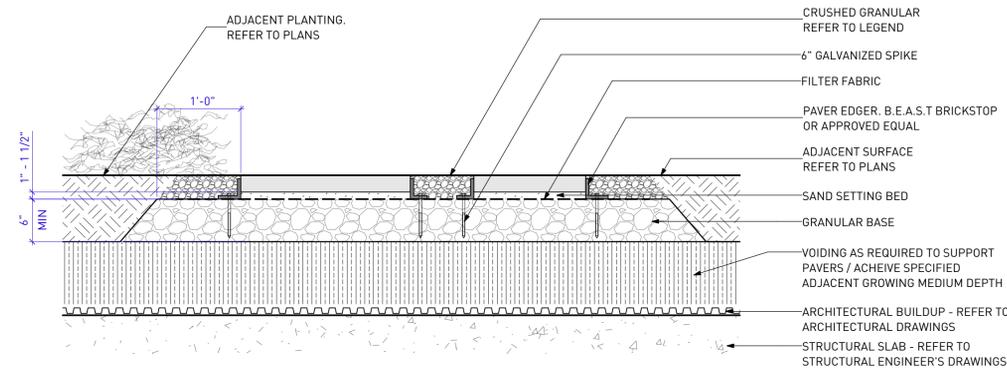
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FILE NAME	19037 DETAILS.wvx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

DRAWING

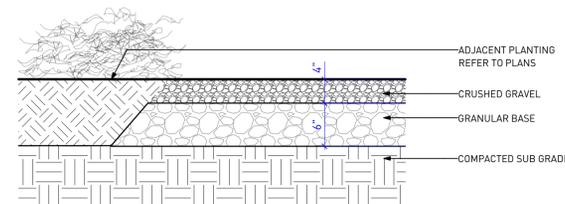
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REVISIONS AND ISSUES

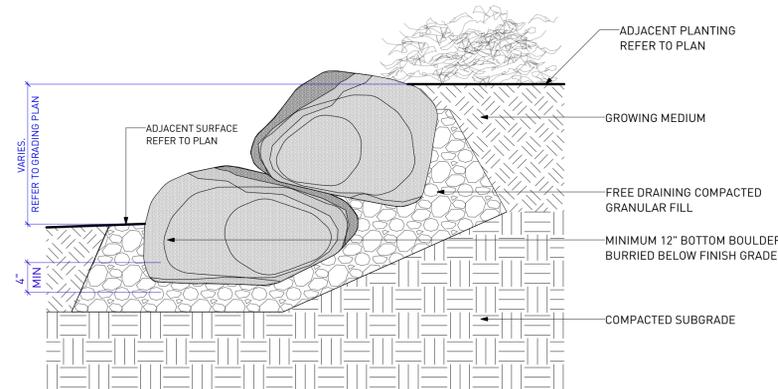
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2	2020-05-29	ISSUED FOR 50% BUILDING PERMIT
3	2020-07-16	ISSUED FOR 90% BUILDING PERMIT
5	2020-10-29	ISSUED FOR TENDER
6	2021-01-08	ISSUED FOR BUILDING PERMIT



1 NATURAL FLAGSTONE PAVERS
 Scale: 1" = 1'-0"

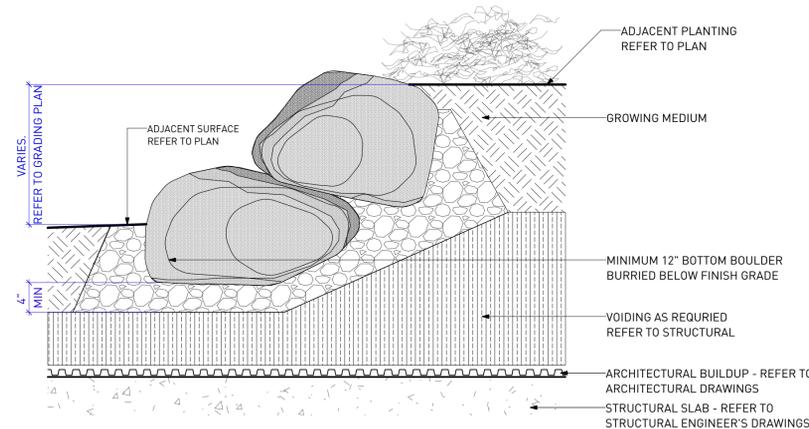


2 CRUSHED GRANULAR ADJACENT PLANTING
 Scale: 1" = 1'-0"



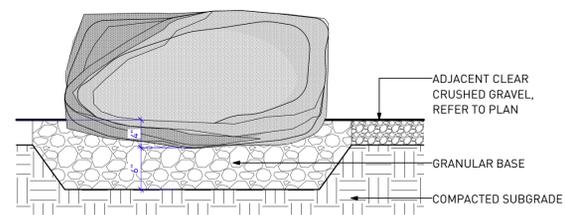
- GENERAL NOTES:
1. INFILL ALL GAPS BETWEEN STONES WITH GROWING MEDIUM
 2. BOULDER SIZE: MIN. 300 X 300MM
 3. SHAPE: NATURAL ROUNDED
 4. PLACEMENT: TIGHT FITTING, SMALL GAPS, SECURE FIT (NO MOBILITY)
 5. FROM ONSITE STORAGE
 6. NO SPLIT FACES EXPOSED
 7. CONSULTANT TO OVERSEE STONE PLACEMENT ON SITE

3 NATURAL BASALT BOULDER SET INTO MOUND ON GRADE
 Scale: 1" = 1'-0"



- GENERAL NOTES:
1. INFILL ALL GAPS BETWEEN STONES WITH GROWING MEDIUM
 2. BOULDER SIZE: MIN. 300 X 300MM
 3. SHAPE: NATURAL ROUNDED
 4. PLACEMENT: TIGHT FITTING, SMALL GAPS, SECURE FIT (NO MOBILITY)
 5. FROM ONSITE STORAGE
 6. NO SPLIT FACES EXPOSED
 7. CONSULTANT TO OVERSEE STONE PLACEMENT ON SITE

4 NATURAL BASALT BOULDER SET INTO MOUND ON SLAB
 Scale: 1" = 1'-0"



- NOTES:
1. BOULDER TO BE BURIED 4 INCHES TO ENSURE STONE IS STABLE.
 2. SELECT SET AND PLACE STONE TO MEET DESIGN INTENT.
 3. PREPARE MOCK UP TO CONVEY DESIGN INTENT FOR REVIEW.
 4. NO BROKEN EDGES OR DRILL HOLES.

5 BASALT NATURAL STONE SEAT TYPICAL
 Scale: 1" = 1'-0"

PROJECT
**THE CONSERVATORY
 UBC LOT 5
 WESTBROOK PLACE**

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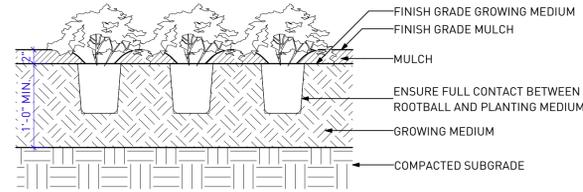
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PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.vwx
PLOTTED	2020-10-29
DRAWN	MB
REVIEWED	BH

DRAWING
L6.07

NOTES:

1. PLANT TO BE PLANTED WITH TOP OF ROOTBALL LEVEL WITH FINISH GRADE OF GROWING MEDIUM.
2. COMPOSTED BARK MULCH AT 2" DEPTH TO BE KEPT AT LEAST 2" AWAY FROM STEMS.
3. PRUNE ANY BROKEN OR DAMAGED BRANCHES AND DOUBLE LEADERS USING APPROVED PRUNING TOOLS AND STANDARD I.S.A. PRUNING PRACTICES, SEE SPECIFICATIONS.

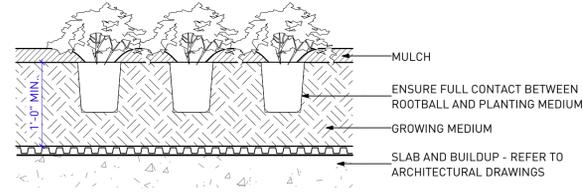


1 GROUNDCOVER PLANTING ON GRADE

Scale: 1" = 1'-0"

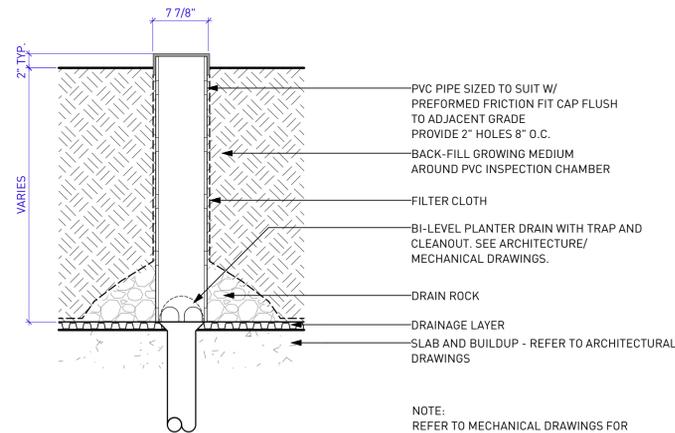
NOTES:

1. PLANT TO BE PLANTED WITH TOP OF ROOTBALL LEVEL WITH FINISH GRADE.
2. COMPOSTED BARK MULCH TO BE KEPT AT LEAST 2" AWAY FROM STEMS.
3. PRUNE ANY BROKEN OR DAMAGED BRANCHES AND DOUBLE LEADERS USING APPROVED PRUNING TOOLS AND STANDARD I.S.A. PRUNING PRACTICES, SEE SPECIFICATIONS.



3 GROUNDCOVER PLANTING ON SLAB

Scale: 1" = 1'-0"



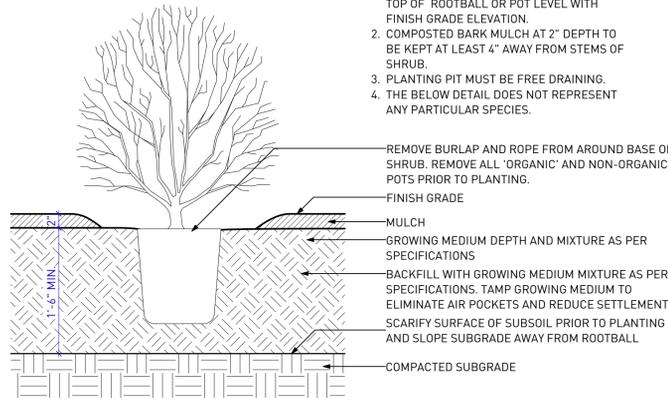
NOTE:
REFER TO MECHANICAL DRAWINGS FOR CONNECTIONS AND DETAILS

5 PLANTER DRAIN

Scale: 1" = 1'-0"

NOTES:

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

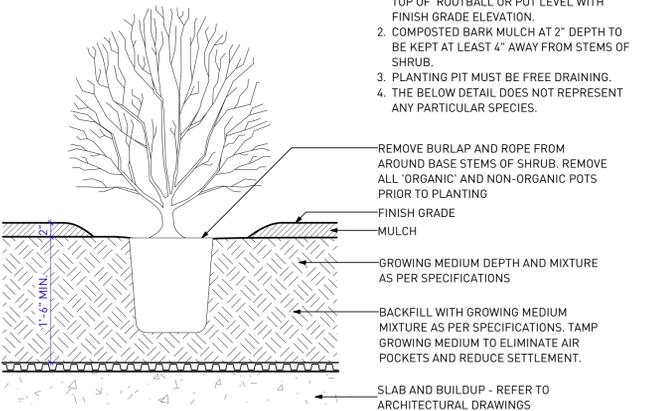


2 SHRUB PLANTING ON GRADE

Scale: 1" = 1'-0"

NOTES:

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

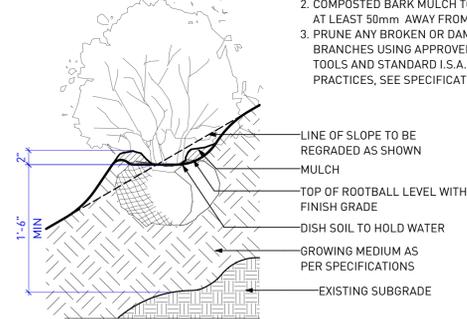


4 SHRUB PLANTING ON SLAB

Scale: 1" = 1'-0"

NOTES:

1. SHRUB TO BE PLANTED WITH TOP OF ROOTBALL LEVEL WITH FINISH GRADE.
2. COMPOSTED BARK MULCH TO BE KEPT AT LEAST 50mm AWAY FROM STEMS.
3. PRUNE ANY BROKEN OR DAMAGED BRANCHES USING APPROVED PRUNING TOOLS AND STANDARD I.S.A. PRUNING PRACTICES, SEE SPECIFICATIONS.

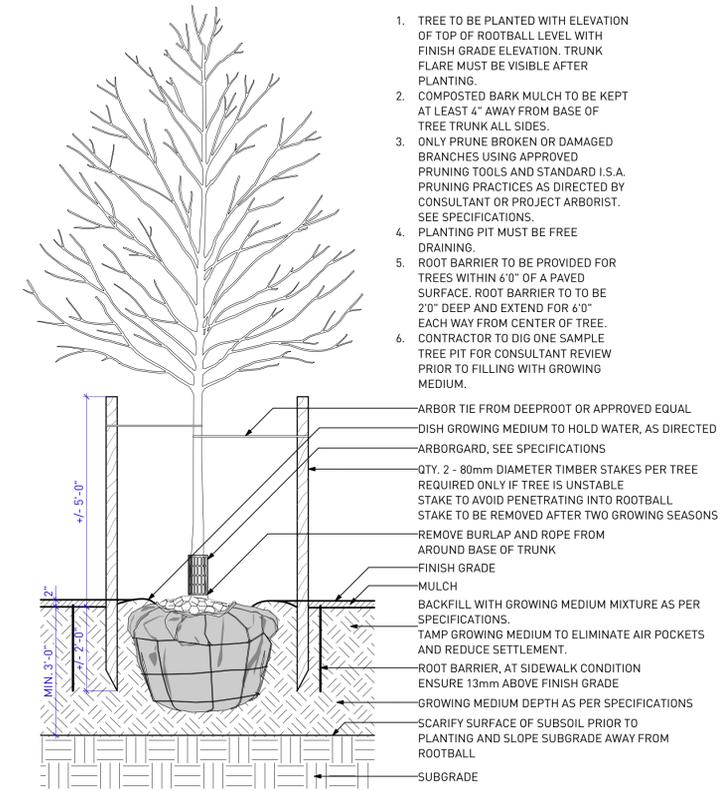


6 SHRUB PLANTING ON SLOPE

Scale: 1" = 1'-0"

NOTES:

1. TREE TO BE PLANTED WITH ELEVATION OF TOP OF ROOTBALL LEVEL WITH FINISH GRADE ELEVATION. TRUNK FLARE MUST BE VISIBLE AFTER PLANTING.
2. COMPOSTED BARK MULCH TO BE KEPT AT LEAST 4" AWAY FROM BASE OF TREE TRUNK ALL SIDES.
3. ONLY PRUNE BROKEN OR DAMAGED BRANCHES USING APPROVED PRUNING TOOLS AND STANDARD I.S.A. PRUNING PRACTICES AS DIRECTED BY CONSULTANT OR PROJECT ARBORIST. SEE SPECIFICATIONS.
4. PLANTING PIT MUST BE FREE DRAINING.
5. ROOT BARRIER TO BE PROVIDED FOR TREES WITHIN 6'0" OF A PAVED SURFACE. ROOT BARRIER TO BE 2'0" DEEP AND EXTEND FOR 6'0" EACH WAY FROM CENTER OF TREE.
6. CONTRACTOR TO DIG ONE SAMPLE TREE PIT FOR CONSULTANT REVIEW PRIOR TO FILLING WITH GROWING MEDIUM.

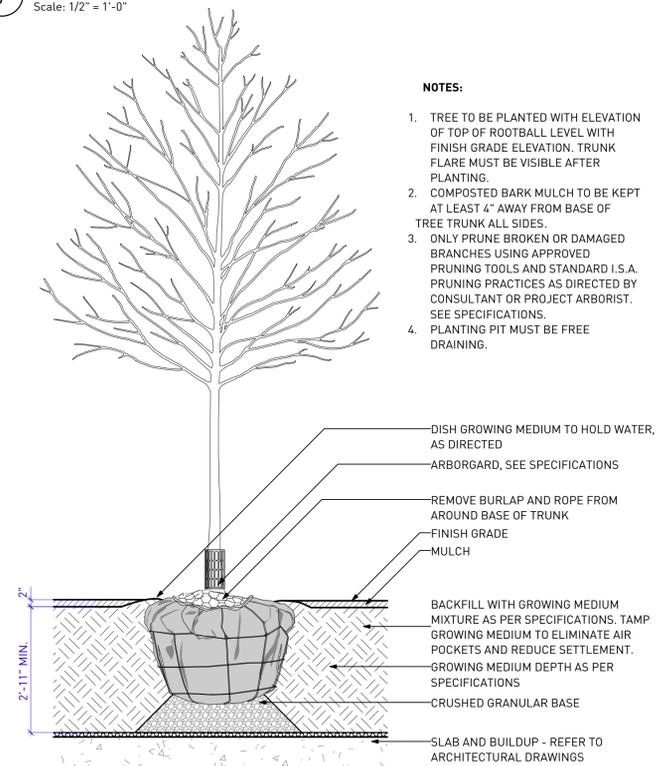


7 TREE PLANTING ON GRADE

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

NOTES:

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



8 TREE PLANTING ON SLAB

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

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PROJECT
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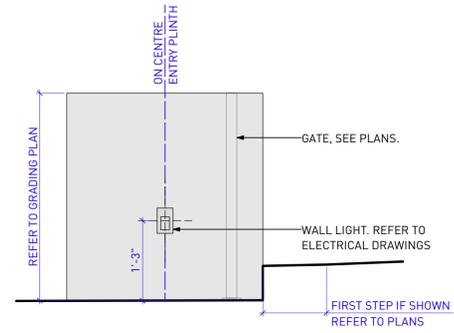
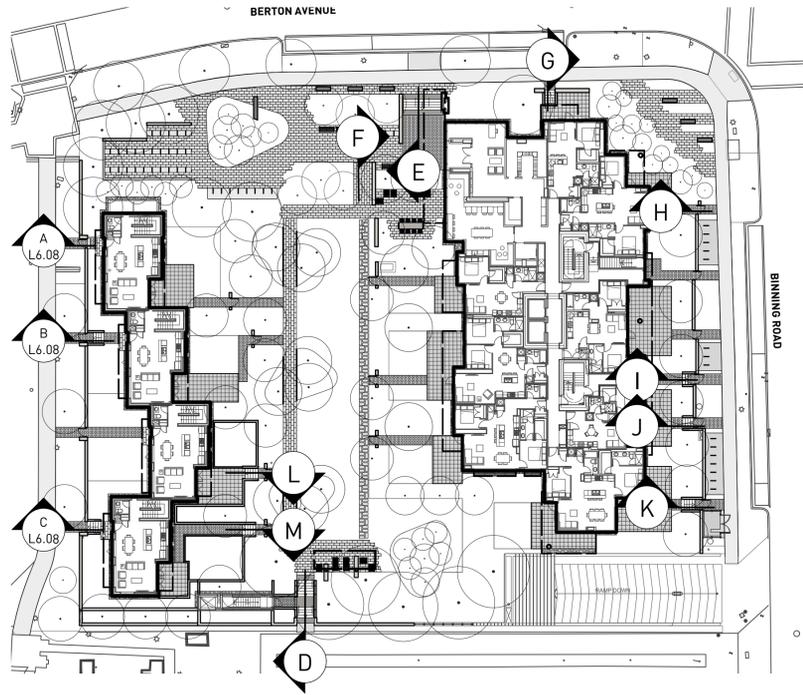
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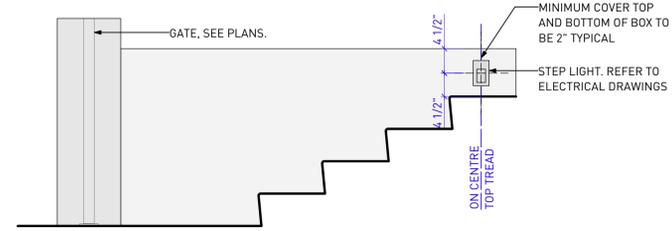
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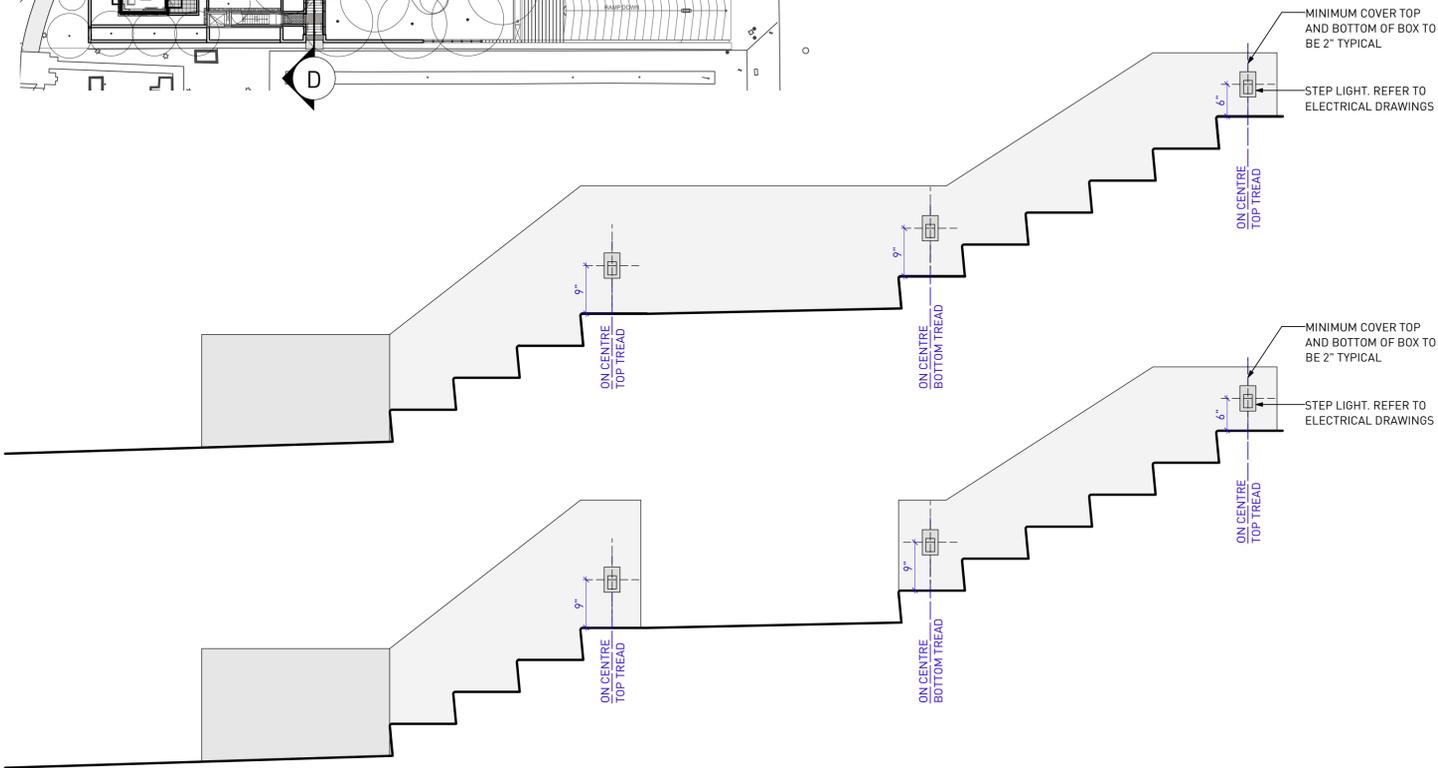
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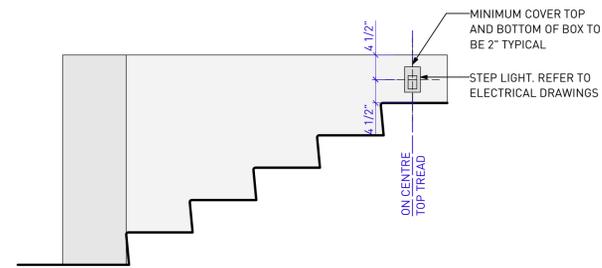
ELEVATION A: TYPICAL LIGHTING AT ENTRY PLINTH AT CITY HOMES



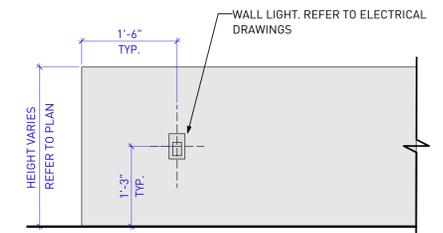
ELEVATION B



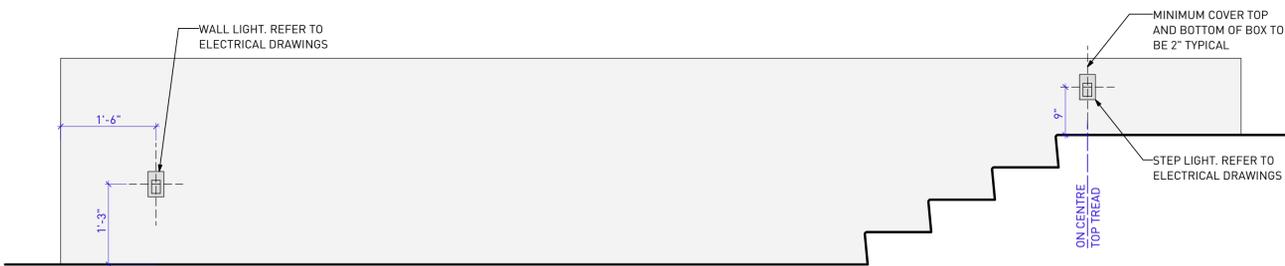
ELEVATION D LIGHTING AT SOUTHERN STAIR @ PARKADE



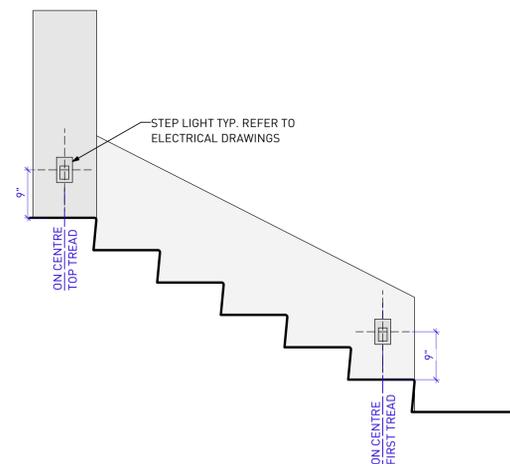
ELEVATION C



ELEVATION F: TYPICAL WALL LIGHT AT FEATURE WALL



ELEVATION E LIGHTING AT FRONT ENTRY STAIR



ELEVATION G

REVISIONS AND ISSUES

NO.	DATE	DESCRIPTION
1	2020-03-01	ISSUED FOR PRICING
2	2020-05-29	ISSUED FOR 50% BUILDING PERMIT
3	2020-07-16	ISSUED FOR 90% BUILDING PERMIT
5	2020-10-29	ISSUED FOR TENDER
6	2021-01-08	ISSUED FOR BUILDING PERMIT

PROJECT
THE CONSERVATORY
UBC LOT 5
WESTBROOK PLACE

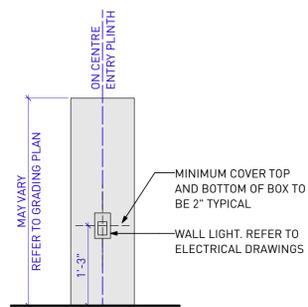
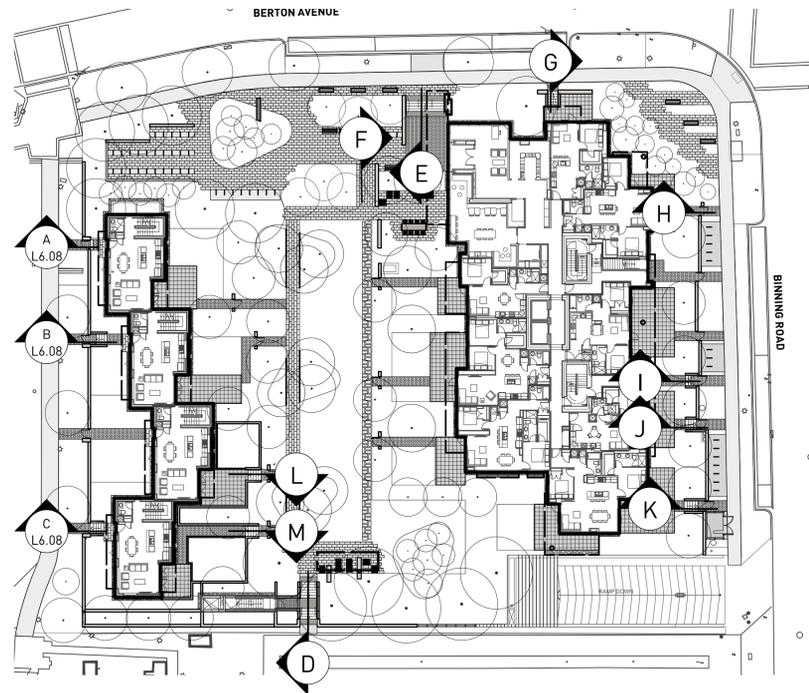
ADDRESS
5608 Berton Avenue,
Vancouver BC

DRAWING TITLE
DETAILS

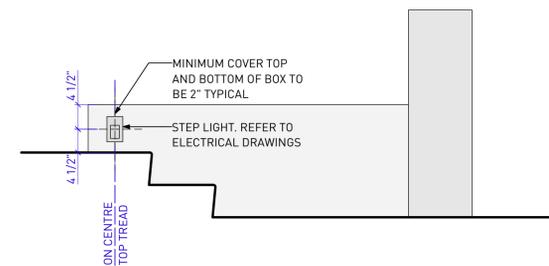
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NORTH	SCALE
	As Shown

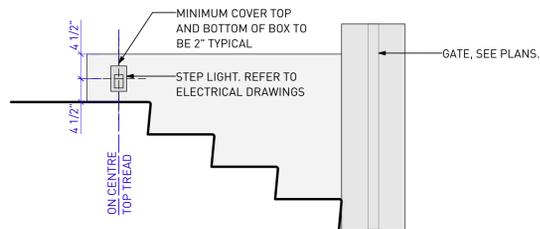
PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.vwx
PLOTTED	2019-05-10
DRAWN	MB
REVIEWED	BH



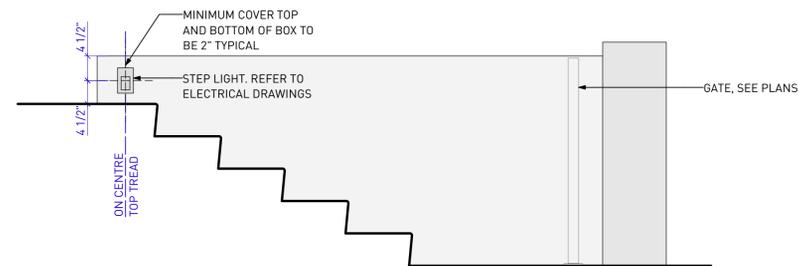
ELEVATION H: TYPICAL LIGHTING AT ENTRY PLINTH ON BINNING



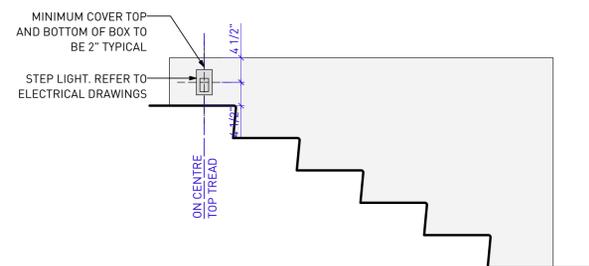
ELEVATION I



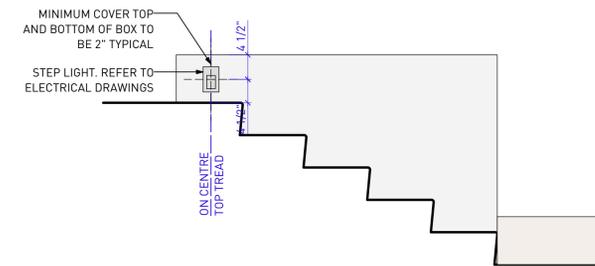
ELEVATION J



ELEVATION K



ELEVATION L



ELEVATION M

REVISIONS AND ISSUES

NO.	DATE	DESCRIPTION
1	2020-03-01	ISSUED FOR PRICING
2	2020-05-29	ISSUED FOR 50% BUILDING PERMIT
3	2020-07-16	ISSUED FOR 90% BUILDING PERMIT
5	2020-10-29	ISSUED FOR TENDER
6	2021-01-08	ISSUED FOR BUILDING PERMIT

PROJECT
**THE CONSERVATORY
 UBC LOT 5
 WESTBROOK PLACE**

ADDRESS
 5608 Berton Avenue,
 Vancouver BC

DRAWING TITLE
DETAILS

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NORTH	SCALE
	As Shown

PROJECT NO.	19037
DATE	2019-05-10
FILE NAME	19037 DETAILS.vwx
PLOTTED	2019-05-10
DRAWN	MB
REVIEWED	BH

DRAWING
L6.10

An aerial architectural rendering of a university campus development project. The scene shows a mix of existing and proposed buildings, including several multi-story academic or residential structures. The campus is surrounded by dense green forests on the left and top, and a residential neighborhood with smaller houses is visible on the right. A road with a roundabout is also shown. The overall tone is bright and optimistic, with a light green tint.

POLYGON - THE CONSERVATORY
ART PROPOSAL

June 18, 2020

BRENT COMBER

SENTINELS

Our Sentinel sculptures were born from ~300 year old cedar trees that once stood on the same corner where they will be returned and re-erected in sculpture form. These monolithic watchkeepers are a testament to the omnipotence of the natural world. They will stand erect at the intersection of Binning and Berton, mirroring the majestic trees of Pacific Regional Park. Here they function as a gateway, providing a seamless transition between modern community and natural environment.

These pillars of cedar are carved with a curved face to accentuate their monumental scale. Each log is 12 ft tall, roughly 3ft diameter at the base, and will be stained black on the natural outer surface with a clear finish on the curved face. They will be mounted on steel platforms cut to the unique shape of each base and illuminated to produce a glowing halo effect at contact with the earth.



Base Dimensions

- A: 48" x 48"
- B: 42" x 42"
- C: 50" x 56"
- D: 48" x 48"
- E: 52" x 48"



Illumination to give a similar effect as this work by Andy Goldsworthy.







