MNBC

# 3656 Raymond Street & 307 Brunswick Place

Saanich, BC

**Landscape Sheets**

| Sheet No. | Sheet Title |
|---|---|
| L0.00 | Cover |
| L0.01 | General Information Sheet |
| L0.02 | Tree Replacement |
| L0.03 | Stormwater Management |
| L0.05 | Schematic Lighting |
| L1.01 | Landscape Materials |
| L2.01 | Landscape Grading & Drainage |
| L3.01 | Planting |
| L4.01 | Landscape Details |


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| No. | Issued For | Issue Date |
|---|---|---|
| 2 | DP Resubmission | 2025-12-01 |
| 1 | DP | 2025-05-02 |

BRITISH COLUMBIA SOCIETY OF LANDSCAPE ARCHITECTS
REGISTERED MEMBER
Scott Murdoch
341
2025-12-01

client
**MNBC Saanich Development**

project
3656 RAYMOND STREET & 307 BRUNSWICK PLACE
Saanich, BC

sheet title
**Cover**

| | |
|---|---|
| project no. | 124.06 |
| scale | 1: 250 @ 24"x36" |
| drawn by | MDI |
| checked by | SM |
| sheet no. | **L0.00** |


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PLANNING DEPT.
DISTRICT OF SAANICH

## GENERAL NOTES

1. Work performed shall comply with the following: a) These General Notes, and Construction Documents and Specifications; b) Canadian Landscape Standards, Current Edition (CLS-CE); and c) All applicable local, provincial, and federal codes, ordinances, and regulations.
2. Contractor shall be responsible for verifying all existing site conditions including location of all property lines, existing structures, utilities, and buried infrastructure. Verify all field conditions prior to commencing work.
3. Contractor is responsible for determining means and methods for construction. These drawings may indicate a limit of proposed improvements or limit of work for the delineation of expected extents of disturbance. Should limits of disturbance exceed boundaries defined in drawings, contractor shall contact Landscape Architect for resolution.
4. Contractor is responsible for repairing all work disturbed by construction outside of limit lines defined on drawings or through their 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.
5. Contractor is responsible for maintaining a complete up-to-date set of drawings and specifications at the construction site and ensuring the documents are readily available for review by the Landscape Architect and governing agency.
6. Contractor is responsible for coordination of all designs, drawings, specifications and other documents or publications upon which construction is based. Any discrepencies with the drawings and/or specifications and site conditions shall be brought to the attention of the Landscape Architect, prior to proceeding with construction.
7. The drawings and specifications are complementary to one another and implied to correspond with one another. Any discrepencies should be brought to the attention of the Landscape Architect for resolution immediately.
8. General Contractor and/or sub-contractors are responsible for all costs related to production and submission to consultant of all landscape as-built information including irrigation.

## TREE RETENTION AND REMOVAL NOTES

1. Tree protection fencing, for existing trees, to be installed prior to commencement of all site work. Refer to Arborist's plans for location of tree protection fencing, and protection fencing detail.
2. Refer to arborist's report for detailed information for existing tree resources.

## SITE GRADING AND DRAINAGE NOTES

1. All elevations are in meters.
2. 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.
3. All road, public walkway and vehicular drive aisles and parking area elevations indicated on the Landscape drawings are for reference only. Refer to Civil Engineering drawings. Report any discrepancies to consultant for review and response.
4. Confirm all existing grades prior to contruction. Report any discrepancies to consultant for review and response.
5. Unless otherwise noted provide a minimum slope of 2% on all hard and soft Landscape areas to ensure positive drainage away from buildings, to rain gardens, or to drainage devices.
6. All landscape areas shall not exceed a maximum slope of 3:1 in all instances.
7. Upon discovery, contractor to refrain from blasting rock to meet landscape subgrades. Contractor to contact Landscape Architect on how to proceed in each instance.

## IRRIGATION NOTES

1. Contractor to provide irrigation system for all planters to current IIABC Standards and Contract Specifications.
2. All specified work to meet the project specifications, and all standards or specifications established in the lastest edition of the Canadian Landscape Standard, IIABC standards and District of Saanich Irrigation Specifications.
3. Design/build drawings for detailed irrigation plan to be submitted to Contract Administrator in PDF and .dwg formats at least two weeks prior to commencement of irrigation installation
4. Utilities - Contractor to verify location of all on-site utilities, prior to construction. Restoration of damaged utilities shall be made at the contractor's expense, to the satisfaction of the owner's representatives.
5. Refer to electrical drawings for electrical service.
6. Controller and backflow prevention device to be located in Mechanical Room, unless otherwise noted. Refer to Mechanical drawings for size and location of irrigation service.
7. Contractor to verify pressure and flow prior to installation of irrigation and notify owner's representative in writing if such data adversely affects the operation of the system.
8. Sleeves shall be installed at the necessary depths, prior to pavement construction. Sleeving shall extend 300 mm from edge of paving into planting area, and shall have ends marked above grade unless otherwise shown.
9. Contractor to field fit irrigation system around existing trees, to limit disturbance to root systems.
10. At various milestones during construction, inspection and testing of components will be required to ensure that the performance of irrigation system meets standards and specifications. Contractor to provide equipment and personnel necessary for performance of inspections and tests. Conduct all inspections and tests in the presence of the contract administrator. Keep work uncovered and accessible until successful completeition of inspection or test.
11. Over spray onto hardscape areas to be minimized. Use drip irrigation within small planting areas to avoid overspray.
12. Trees within shrub or rain garden areas to be irrigated with spray heads.
13. Trees in Plaza in hard pavement (soil cells below) to recieve temporary irrigation system around root collar and permanent drip irrigation system

## GROWING MEDIUM NOTES

1. Refer to Landscape Specifications for growing medium properties by soil type.
2. Advise Contract Administrator of sources of growing medium to be utilized 14 days in advance of starting work.
3. Growing medium properties and handling shall meet CLS-CE (see Section 6 CLS-CE).
4. Contractor is responsible for soil analysis and amendment requirements to supply suitable growing medium, as specified by testing agency. Soil analysis and amendment costs shall be included in the price for the work.
5. Submit to the Landscape Architect a copy of the soil analysis report from Pacific Soil Analysis Inc. 5-11720 Voyageur Way, Richmond, BC, V6X 3G9. p. 604- 273-8226. The analysis shall be of tests done on the proposed growing medium from stratified samples taken from the supply source. Costs of the initial and all subsequent tests to ensure compliance with the specifications shall be borne by the Contractor.
6. Contract Administrator will collect sample of growing medium in place and determine acceptance of material, depth of growing medium and finish grading. Approval of growing medium material subject to soil testing and analysis. Planting is not to occur until finished grades have been approved by Contract Administrator.

## SITE LAYOUT NOTES

1. Provide layout of all work for approval by Contract Administrator prior to proceeding with work. Requests for site review as required 48 hours in advance of performing any work, unless otherwise noted on this sheet.
2. Layout and verify dimensions prior to construction. Bring discrepancies to the attention of the Contract Administrator.
3. Written dimensions take precedence over scale. Do not scale drawings.
4. All plan dimensions in metres and all detail dimensions in millimetres, unless otherwise noted.
5. Where dimensions are called as 'equal' or 'eq', space referenced items equally, measured to centre line.

## GENERAL PLANTING NOTES

1. Plant quantities on Plans shall take precedence over plant list quantities.
2. Provide layout of all work for approval by Contract Administrator prior to proceeding with work.
3. Plant material, installation and maintenance to conform to the current edition of the Canadian Landscape Standard.
4. Plant quantities and species may change between issuance of DP and Construction due to plant availability and design changes. Substitutions to be approved by Landscape Architect.

## ON-SLAB TREE PLANTING NOTES

1. For on-slab landscape, a root barrier will be installed to protect exposed water proof membranes. A dimple board (drain mat) will be installed over the root barrier.
2. Parkade walls and foundation walls will be protected with a dimple board (drain mat) to convey water to the perimeter drain and protect wall from roots.
3. A root barrier will be installed between the tree roots and perimeter drain, to minimize tree root interference with the drain, where the follow conditions exist in on-grade planting areas: a)where trees less than 8m tall are located closer than 2m from a parkade or foundation wall; b) where trees more than 8m tall are located closer than 3m from a parkade or foundation wall; and c) where perimeter drains are less than 2m deep.
4. Growing medium depth on slab to conform to Canadian Landscape Standards.

## BOULEVARD PLANTING NOTES

1. Boulevard trees have been placed to avoid existing and proposed infrastructure. Trees planted within 1m of an existing underground municipal service will have a root barrier installed between the root ball and the existing infrastructure.
2. Boulevard trees will be place a minimum of 1.5m from an above ground municipal service such as fire hydrant, streetlight or driveway.
3. Boulevard tree species have been picked from the municipality's list of recommended boulevard trees or have been selected due their site-adapted qualities. Final selection of boulevard trees to be determined through consultation with municipal parks staff.
4. Irrigation to be installed as per Municipal Specifications, for all boulevard planting areas (unless otherwise indicated).
5. Design/build drawings for boulevard irrigation to be submitted to Contract Administrator in PDF and .dwg formats, at least two weeks prior to commencement of irrigation installation and will be reviewed by municipal staff.
6. Refer to Civil drawings for location of boulevard irrigation point of connection. Separate water meter and timer/controller, to be provided at point of connection. Timer/controller for boulevard areas must be readily accessible to municipal staff.
7. Boulevard irrigation to be inspected as per municipal specification by municipal staff. Boulevard tree irrigation system will be maintained and operated by municipality, after it is inspected and approved by municipal staff.
8. Soil volume for boulevard trees to be as follows: 8 cu. m. for small trees, 12 cu. m. for medium trees, and 16 cu. m. for large trees.

## PAVING NOTES

1. Final concrete control joint layout to be confirmed by Landscape Architect prior to installation. Control joints to logically align with edges, corners, and intersections of Landscape and Architectural elements and/or as indicated on plan. Contractor to obtain layout approval by Landscape Architect prior to installation. Contractor to pour concrete pavement in alternating panels as required to achieve control joint design and to prevent cracking.
2. Cast in place concrete areas that are subject to vechicular loading shall be structurally reinforced for applicable vehicular loading requirements. See Structural Engineering drawings.

## WARRANTY AND MAINTENANCE NOTES

1. Contractor is responsible for Maintenance from installation to Acceptance of the work by the Contract Administrator.
2. Refer to Landscape Specifications for Maintenance Period following Acceptance.
3. Landscape installation to carry a 1-year warranty from date of acceptance. This warranty is based on adequate maintenance by the Owner after Acceptance, as determined by the Landscape Architect. The Contractor will not be responsible for plant loss or damage to other products by causes out of the Contractor's control, such as vandalism, "acts of God", "excessive wear and tear", or abuse.
4. Contractor is responsible for plant damage, failure and death due to poor delivery, storage and handling, and all other installation related aspects up until the End of Warranty period.
5. Plant material, installation and maintenance to conform with the current edition of the Canadian Landscape Standards, and the Contract Specifications

## LIST OF ABBREVIATIONS

| | |
|---|---|
| APPROX | APPROXIMATE |
| ARCH | ARCHITECT |
| AVG | AVERAGE |
| B&B | BALLED AND BURLAPPED |
| BC | BOTTOM OF CURB |
| BLDG | BUILDING |
| BM | BENCHMARK |
| BC | BOTTOM OF CURB |
| BR | BOTTOM OF RAMP |
| BS | BOTTOM OF STEP |
| BW | BOTTOM OF WALL |
| CAL | CALIPER |
| CB | CATCH BASIN |
| CF | CUBIC FEET |
| CIP | CAST IN PLACE |
| CL | CENTER LINE |
| CLR | CLEARANCE |
| CM | CENTIMETER |
| CO | CLEAN OUT |
| CONT | CONTINUOUS |
| CU M | CUBIC METRE |
| DEG | DEGREE |
| DEMO | DEMOLISH, DEMOLITION |
| DIA | DIAMETER |
| DIM | DIMENSION |
| DTL | DETAIL |
| DWG | DRAWING |
| E | EAST |
| EA | EACH |
| EL | ELEVATION |
| ENG | ENGINEER |
| EQ | EQUAL |
| EST | ESTIMATE |
| E.W. | EACH WAY |
| EXIST | EXISTING |
| EXP | EXPANSION, EXPOSED |
| FFE | FINISHED FLOOR ELEVATION |
| FG | FINISHED GRADE |
| FL | FLOW LINE |
| FOC | FACE OF CURB |
| FT | FOOT (FEET) |
| FTG | FOOTING |
| GA | GAUGE |
| GEN | GENERAL |
| GR | GRADE ELEVATION |
| HORIZ | HORIZONTAL |
| HP | HIGH POINT |
| HT | HEIGHT |
| ID | INSIDE DIAMETER |
| INV | INVERT ELEVATION |
| IN | INCH(ES) |
| INCL | INCLUDE(D) |
| JT | JOINT |
| LF | LINEAR FEET |
| LP | LOW POINT |
| M | METRE |
| MAX | MAXIMUM |
| MFR | MANUFACTURER |
| MH | MANHOLE |
| MIN | MINIMUM |
| MISC | MISCELLANEOUS |
| MM | MILLIMETRE |
| N | NORTH |
| NIC | NOT IN CONTRACT |
| NO | NUMBER |
| NOM | NOMINAL |
| NTS | NOT TO SCALE |
| OC | ON CENTER |
| OD | OUTSIDE DIAMETER |
| PC | POINT OF CURVATURE |
| PE | POLYURETHANE |
| PI | POINT OF INTERSECTION |
| PL | PROPERTY LINE |
| PT | POINT, POINT OF TANGENCY |
| PVC | POLYVINYL CHLORIDE |
| QTY | QUANTITY |
| R | RADIUS |
| REF | REFERENCE |
| REINF | REINFORCE(D) |
| REQ'D | REQUIRE(D) |
| REV | REVISION |
| ROW | RIGHT OF WAY |
| S | SOUTH |
| SAN | SANITARY |
| SD | STORM DRAIN |
| SF | SQUARE FOOT (FEET) |
| SHT | SHEET |
| SIM | SIMILAR |
| SPECS | SPECIFICATIONS |
| SQ M | SQUARE METRE |
| ST | STORM SEWER |
| STA | STATION |
| STD | STANDARD |
| SYM | SYMMETRICAL |
| T&B | TOP AND BOTTOM |
| TC | TOP OF CURB |
| TF | TOP OF FOOTING |
| TH | THICK |
| TOPO | TOPOGRAPHY |
| TR | TOP OF RAMP |
| TS | TOP OF STEP |
| TW | TOP OF WALL |
| TYP | TYPICAL |
| VAR | VARIES |
| VOL | VOLUME |
| W | WITH |
| W/O | WITHOUT |
| WT | WEIGHT |
| WL | WATER LEVEL |
| WWF | WELDED WIRE FRAME |
| YD | YARD |
| @ | AT |

## LINE TYPE LEGEND

- Property line
- Building Footprint
- Extent of Roof / Canopy, above
- Extent of Parkade, below
- Right of Way
- Rain garden - TOP OF POOL
- Rain garden - BOTTOM OF POOL
- Proposed Contour Line, 0.5m interval
- Existing Contour Line, 0.5m interval
- Extent of Existing Treeline
- SPEA
- RAR Setback

## UNDERGROUND UTILITIES

*(Shown for reference only - refer to Civil Engineer's drawings).*

| EXISTING | | PROPOSED |
|---|---|---|
| | Storm Drain | |
| | Sewer | |
| | Water | |
| | Electrical | |
| | Gas | |
| | Hydro Tel | |

## EXISTING TREE LEGEND

*(Refer to Arborist Report and Tree Management Plan for full details and management strategies).*

- **Existing Tree to be retained**
  - 10 — Tree Tag Number
  - Tree Canopy Spread
  - Critical Root Zone
- **Existing Tree to be removed**
  - 10 — Tree Tag Number
- RT — DESIGNATED REPLACEMENT TREE (bylaw protected)
- 14 Total
- **Soil Volume Area** — Contiguous soil volume area, on slab and/or on grade

## GRADING LEGEND

| | |
|---|---|
| 17.70 | Proposed Landscape Grade<br>TOW Top of Wall BP Bottom of Pool<br>BW Bottom of Wall TS Top of Stairs<br>TOC Top of Curb BS Bottom of Stairs<br>BC Bottom of Curb HP High Point<br>TP Top of Pool LP Low Point |
| 17.70 EX | Existing Grade |
| 16.90 Arch | Architectural grade, for reference only |
| 17.70 | Civil Grade, for reference only |
| POC | Offsite Irrigation POC |

## LANDSCAPE INFRASTRUCTURE LEGEND

| | | |
|---|---|---|
| | Root Barrier<br>DEEPROOT UB-18 or UB-24. Extend min. of 4.0m on center unless otherwise shown. | |

## MATERIALS LEGEND

| | |
|---|---|
| | Municipal Sidewalk<br>*(for reference only)* |
| | Asphalt Paving - Road / Drive Aisle / Parking<br>*(for reference only)* |
| **HARDSCAPE SURFACES** | |
| | Concrete Paving<br>Cast in place, light broom finish. Sawcut control joints. |
| | Unit Paver<br>Belgard Standard Series or approved equivalent, over gravel base |
| **STEPS, RAMPS, CURBS, WALLS** | |
| | Retaining Wall - Concrete |
| **SOFTSCAPE** | |
| | Planting Area -Tree & Shrub -On Grade<br>-600mm Tree Growing Medium Depth<br>-450mm Shrub Growing Meidum Depth |
| | Planting Area -Tree & Shrub -On Slab<br>-750mm Tree Growing Medium Depth<br>-450mm Shrub Growing Medium Depth |
| | Planting Area -Rain Garden -On Grade<br>-600mm Depth<br>-Rain Garden Growing Medium. |
| | Planting Area -Rain Garden -On Slab<br>-750mm Tree Growing Medium Depth<br>-450mm Shrub Growing Medium Depth |
| | Safety Surfacing - Engineered Wood Fibre, min 300 mm depth |
| | Play Sand<br>-min 300 mm depth |
| **FENCING & RAILS** | |
| | Chainlink Fence<br>1200mm height unless otherwise noted, powder coated black |
| | Gate<br>Height and material to match fence |
| | 1.8m Ht. Wood Fence Screening w/ Custom Artwork |
| | Handrail<br>To meet BCBC Requirements |
| | 1.2m Ht. Privacy Metal Screen |
| **SITE FURNISHINGS** | |
| | Bike Rack - Surface Mounted |
| | Wood Topper on Concrete Wall |
| | Wood Bench - Backless |
| | Propane Fire Pit |
| | Timber Pergola |
| | Propane BBQ |
| | Movable Dining Table & Chairs |
| | Movable Chairs |
| | Movable Table & Chairs |
| | Vegetable Planter |

**ALL DRAWINGS TO BE READ IN ASSOCIATION WITH CONTRACT SPECIFICATIONS.**


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2025-12-01

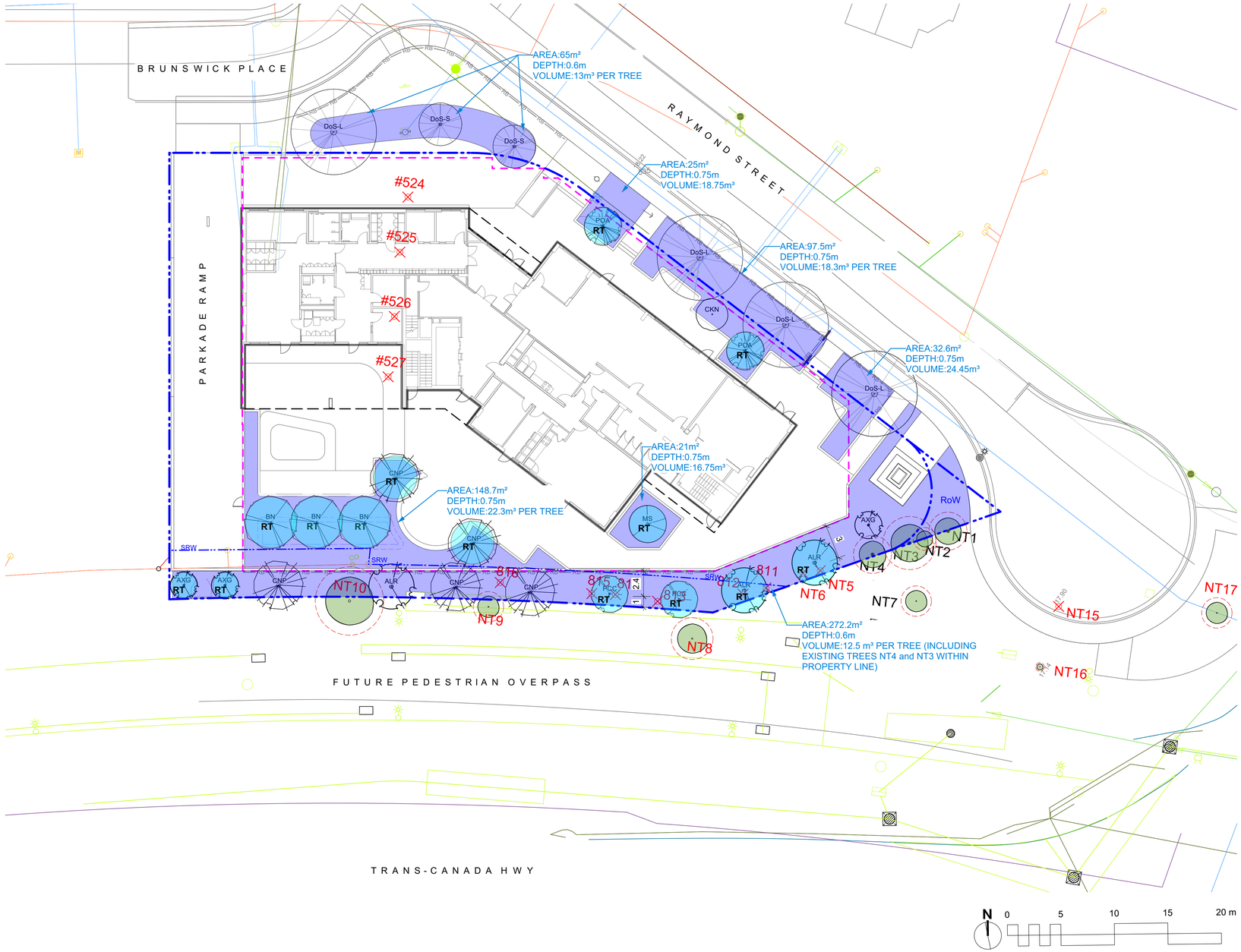
client
**MNBC Saanich Development**

project
3656 RAYMOND STREET & 307 BRUNSWICK PLACE
Saanich, BC

sheet title
**General Information Sheet**

| | |
|---|---|
| project no. | 124.06 |
| scale | AS SHOWN @ 24"x36" |
| drawn by | MDI |
| checked by | SM |

sheet no.
**L0.01**




**PROPOSED TREE LIST**

| Sym | Qty | Botanical Name | Schd. Size | Common Name |
|---|---|---|---|---|
| ALR | 3 | Alnus rubra | 6.0cm cal, b&b | Red Alder |
| AXG | 3 | Amelanchier x grandiflora 'Autumn Brilliance' | 4.0cm cal b&b | Autumn Brilliance Serviceberry |
| BN | 3 | Betula nigra | 5.0cm cal, b&b | River birch, multi-stemmed |
| CNP | 5 | Chamaecyparis nootkatensis 'Pendula' | 2.5m ht, b&b | Nootka False Cypress |
| CKN | 1 | Cornus x 'Venus' | 5.0cm cal, b&b | White Flowering Dogwood |
| DoS-L | 4 | Large Blvd Tree | 6.0cm cal, b&b | District of Saanich - Large Tree |
| MS | 1 | Malus domestica 'Spartan' | 4.0cm cal b&b | Spartan Apple |
| POA | 2 | Picea omorika 'Aurea' | 2.5m ht, b&b | Serbian Spruce 'Aurea' |
| PCC | 2 | Pinus contorta var. contorta | 2.5m ht, b&b | Shore Pine |
| DoS-S | 2 | Small Blvd Tree | 5.0cm cal, b&b | District of Saanich - Small Tree |

**NOTE**: Soil depth to be minimum 750mm on slab and 600mm on grade in conformance with current Canadian Landscape Standards.

## EXISTING TREE LEGEND

*(Refer to Arborist Report and Tree Management Plan for full details and management strategies).*

**Existing Tree to be retained**

10 — Tree Tag Number
Tree Canopy Spread
Critical Root Zone

**Existing Tree to be removed**

10 — Tree Tag Number

RT — DESIGNATED REPLACEMENT TREE (bylaw protected)

14 Total

**Soil Volume Area**

Contiguous soil volume area, on slab and/or on grade

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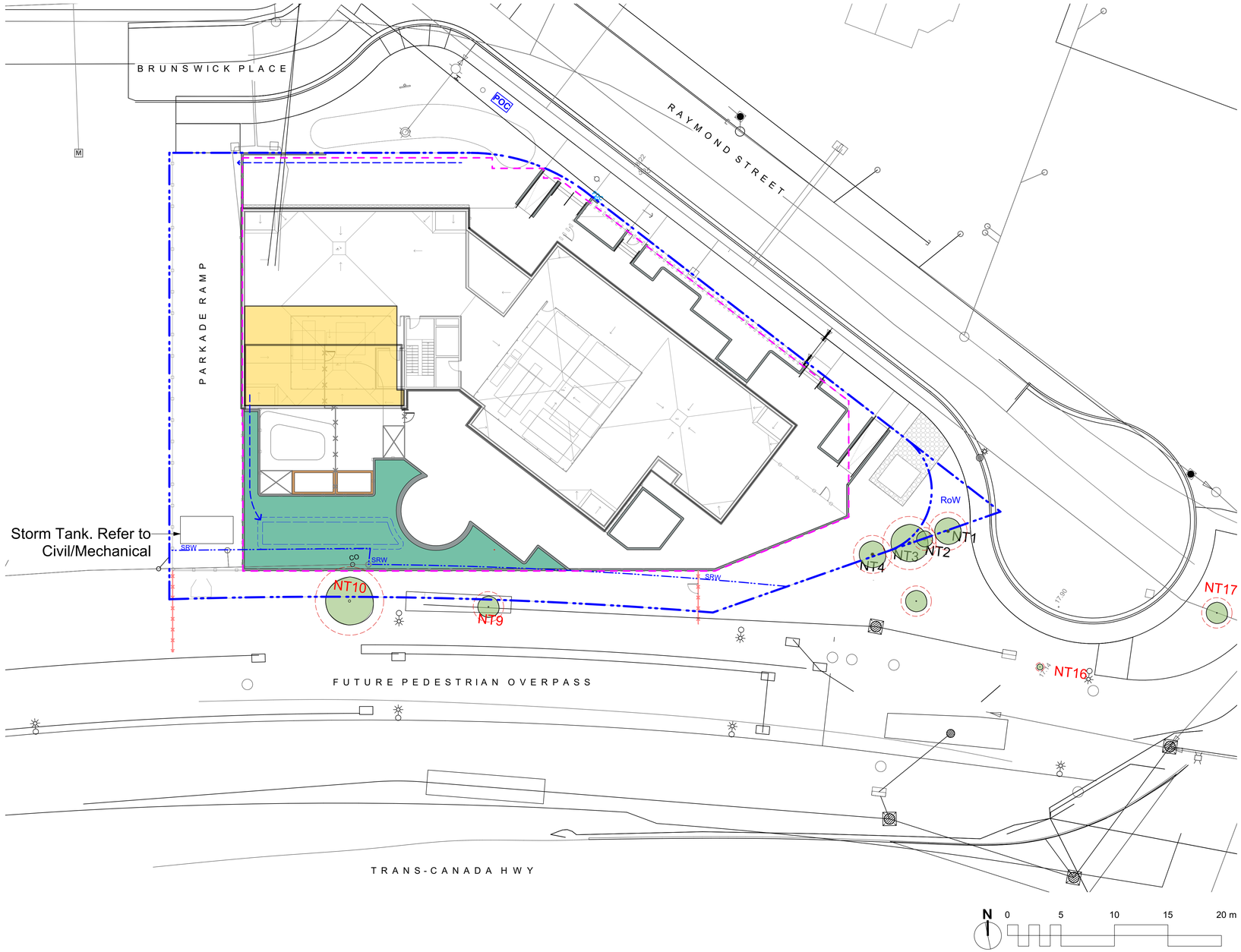
3656 RAYMOND STREET & 307 BRUNSWICK PLACE
Saanich, BC

sheet title
**Tree Replacement**

| | |
|---|---|
| project no. | 124.06 |
| scale | 1: 200 @ 24"x36" |
| drawn by | MDI |
| checked by | SM |
| sheet no. | **L0.02** |




## STORMWATER MANAGEMENT LEGEND

| | |
|---|---|
| | Property Line |
| | Building Footprint |
| | Extent of Roof / Canopy, ABOVE |
| | Extent of Parkade, BELOW |
| | Rain Garden Top of Pool (TP) |
| | Rain Garden Bottom of Pool (BP) |
| | Direction of Flow |
| | Rain Garden Area |
| | Roof Catchment Areas |

**Stormwater Calculations**

**Saanich Schedule 'H' Stormwater Storage Calculations**

| | Impervious Area Going to Rain Garden (sq.m.) |
|---|---|
| Building | 133 |

**Rain Garden Storage Calculations**

| | Rain Garden Area (sq.m.) | Storage per sq m (cu m) | Total Storage (cu m) |
|---|---|---|---|
| Rain Garden (Building) | 32.0 | 0.338 | 10.8 |

**Assumptions**

1 Rain Garden design based on 150 mm live ponding plus 25% of the sand/ compost growing medium volume, 750 mm depth growing medium (assuming growing medium has 25% void space)

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**Stormwater Management**

| | |
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| scale | 1: 200 @ 24"x36" |
| drawn by | MDI |
| checked by | SM |
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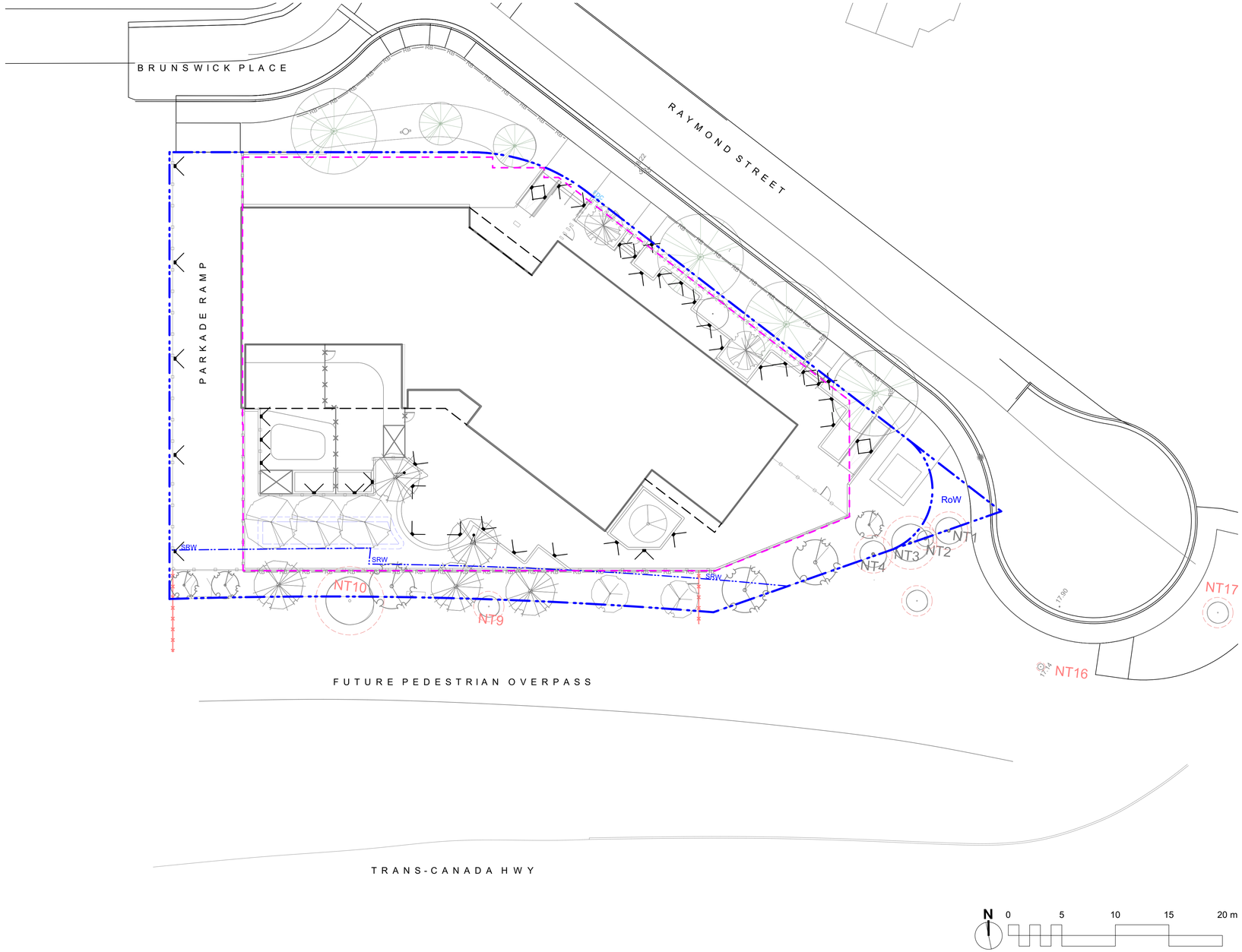


**LINE TYPE LEGEND**

| | |
|---|---|
| Property line | |
| Building Footprint | |
| Extent of Roof / Canopy, above | |
| Extent of Parkade, below | |

| SCHEMATIC LIGHTING LEGEND | |
|---|---|
| | Insert Wall Light |
| | Bollard Light |
| | Up Light |

**NOTE:**
Exterior lighting to mitigate light pollution and adhere to Municipal Outdoor Lighting Standards in Schedule B of Zoning Bylaw

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**Schematic Lighting**

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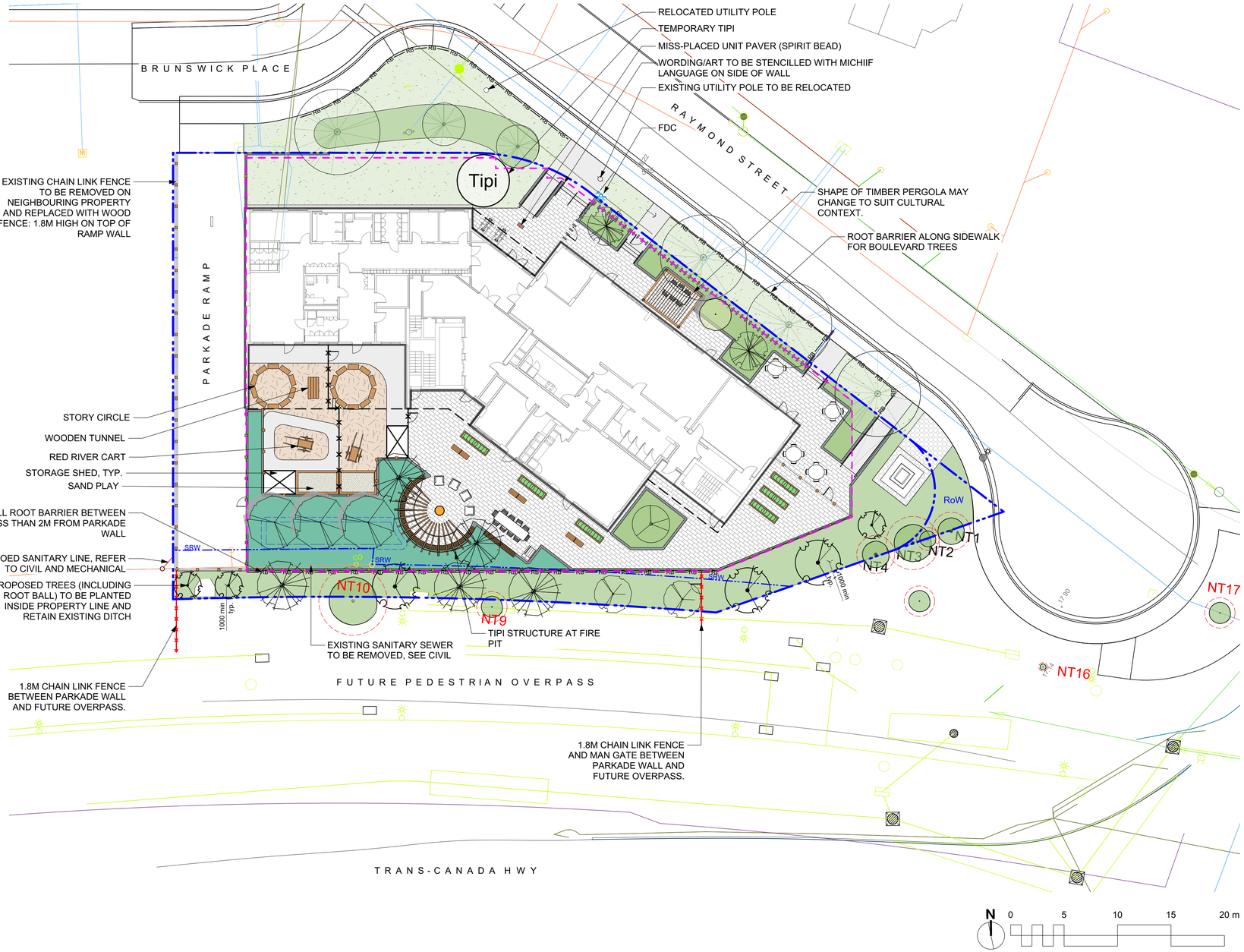


## LINE TYPE LEGEND

- Property line
- Building Footprint
- Extent of Roof / Canopy, above
- Extent of Parkade, below

## MATERIALS LEGEND

- Municipal Sidewalk *(for reference only)*
- Asphalt Paving - Road / Drive Aisle / Parking *(for reference only)*

**HARDSCAPE SURFACES**

- Concrete Paving — Cast in place, light broom finish. Sawcut control joints.
- Unit Paver — Belgard Standard Series or approved equivalent, over gravel base

**STEPS, RAMPS, CURBS, WALLS**

- Retaining Wall - Concrete

**SOFTSCAPE**

- Planting Area -Tree & Shrub -On Grade — -600mm Tree Growing Medium Depth; -450mm Shrub Growing Meidum Depth
- Planting Area -Tree & Shrub -On Slab — -750mm Tree Growing Medium Depth; -450mm Shrub Growing Medium Depth
- Planting Area -Rain Garden -On Grade — -600mm Depth; -Rain Garden Growing Medium.
- Planting Area -Rain Garden -On Slab — -750mm Tree Growing Medium Depth; -450mm Shrub Growing Medium Depth
- Safety Surfacing - Engineered Wood Fibre, min 300 mm depth
- Play Sand — -min 300 mm depth

**FENCING & RAILS**

- Chainlink Fence — 1200mm height unless otherwise noted, powder coated black
- Gate — Height and material to match fence
- 1.8m Ht. Wood Fence Screening w/ Custom Artwork
- Handrail — To meet BCBC Requirements
- 1.2m Ht. Privacy Metal Screen

**SITE FURNISHINGS**

- Bike Rack - Surface Mounted
- Wood Topper on Concrete Wall
- Wood Bench - Backless
- Propane Fire Pit
- Timber Pergola
- Propane BBQ
- Movable Dining Table & Chairs
- Movable Chairs
- Movable Table & Chairs
- Vegetable Planter

MDI LANDSCAPE ARCHITECTS
3388A Tennyson Ave, Victoria, BC V8Z 3P6
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|---|---|---|
| 2 | DP Resubmission | 2025-12-01 |
| 1 | DP | 2025-05-02 |

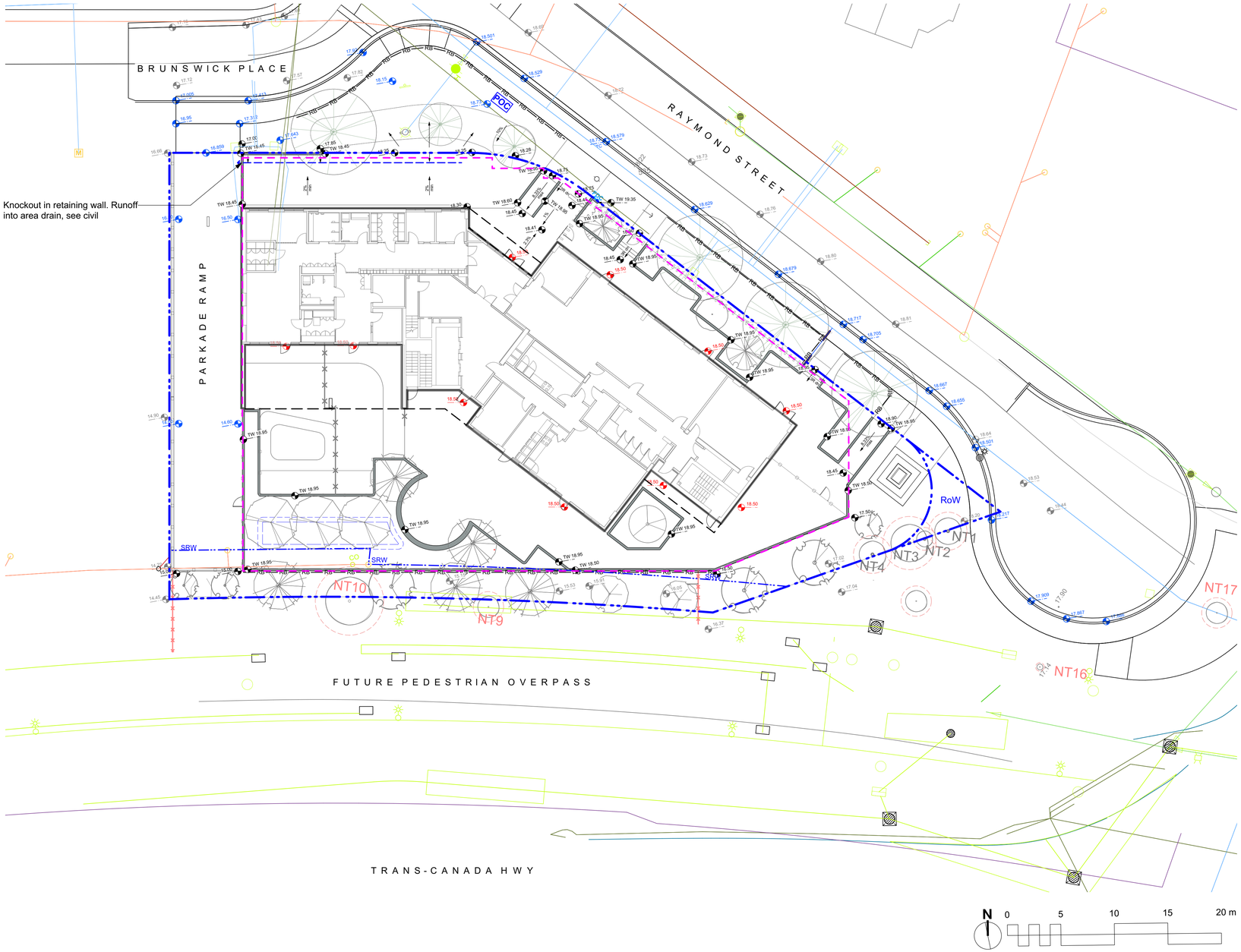
BRITISH COLUMBIA SOCIETY OF LANDSCAPE ARCHITECTS — REGISTERED MEMBER — Scott Murdoch — 341
2025-12-01

client
**MNBC Saanich Development**

project
3656 RAYMOND STREET & 307 BRUNSWICK PLACE
Saanich, BC

sheet title
**Landscape Materials**

| | |
|---|---|
| project no. | 124.06 |
| scale | 1: 200 @ 24"x36" |
| drawn by | MDI |
| checked by | SM |
| sheet no. | **L1.01** |




## GRADING LEGEND

| | |
|---|---|
| 17.70 | Proposed Landscape Grade<br>TOW Top of Wall<br>BW Bottom of Wall<br>TOC Top of Curb<br>BC Bottom of Curb<br>TP Top of Pool<br>BP Bottom of Pool<br>TS Top of Stairs<br>BS Bottom of Stairs<br>HP High Point<br>LP Low Point |
| 17.70 EX | Existing Grade |
| 16.90 Arch | Architectural grade, for reference only |
| 17.70 | Civil Grade, for reference only |
| POC | Offsite Irrigation POC |

## LANDSCAPE INFRASTRUCTURE LEGEND

| | | |
|---|---|---|
| | Root Barrier<br>DEEPROOT UB-18 or UB-24. Extend min. of 4.0m on center unless otherwise shown. | |

**NOTE:** Offsite irrigation system to provide double drip ring for boulevard trees only. Irrigation for boulevard shrub planting to be provided from project site.

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sheet title
**Landscape Grading & Drainage**

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| drawn by | MDI |
| checked by | SM |
| sheet no. | **L2.01** |

## PLANT LIST

| Sym | Qty | Botanical Name | Common Name | Schd. Size / Plant Spacing |
|---|---|---|---|---|
| **TREES:** | | | | |
| ALR | 3 | Alnus rubra | Red Alder | 6.0cm cal, b&b |
| AXG | 3 | Amelanchier x grandiflora 'Autumn Brilliance' | Autumn Brilliance Serviceberry | 4.0cm cal b&b |
| BN | 3 | Betula nigra | River birch, multi-stemmed | 5.0cm cal, b&b |
| CNP | 5 | Chamaecyparis nootkatensis 'Pendula' | Nootka False Cypress | 2.5m ht, b&b |
| CKN | 1 | Cornus x 'Venus' | White Flowering Dogwood | 5.0cm cal, b&b |
| MS | 1 | Malus domestica 'Spartan' | Spartan Apple | 4.0cm cal b&b |
| POA | 2 | Picea omorika 'Aurea' | Serbian Spruce 'Aurea' | 2.5m ht, b&b |
| PCC | 2 | Pinus contorta var. contorta | Shore Pine | 2.5m ht, b&b |
| **SHRUBS** | | | | |
| Amw | 38 | Achillea millefolium | White yarrow | #1 pot |
| Arc | 33 | Arctostaphylos uva-ursi | Kinnikinnick | #1 pot |
| Artf | 35 | Artemisia frigida | Sagebrush | #1 pot |
| Aff | 15 | Athyrium filix-femina var. cyclosorum | Northwestern Lady Fern | #1 pot |
| Cq | 192 | Camassia quamash | Camas | #1 pot |
| Cil | 1 | Cistus salvifolius | Sage Leaf Rock Rose | #1 pot |
| Dc | 61 | Deschampsia cespitosa | Tufted Hair Grass | #1 pot |
| PDfL | 10 | Dicentra formosa 'Luxuriant' | | #1 pot |
| Gsh | 58 | Gaultheria shallon | Salal | #1 pot |
| Jun | 6 | Juniperus communis 'Mondap' | Alpine Carpet Juniper | #1 pot |
| Mar | 16 | Mahonia repens | Prostrate Oregon Grape | #1 pot |
| Mre | 87 | Mentha requienii | Canada Mint | #1 pot |
| Myc | 3 | Myrica californica | Pacific Wax Myrtle | #3 pot |
| Pm | 33 | Polystichum munitum | Sword Fern | #1 pot |
| Rra | 6 | Rhododendron x 'Ramapo' | Ramapo Rhododendron | #2 pot |
| Rs | 43 | Ribes sanguineum | Red Flowering Currant | #3 pot |
| Rgy | 28 | Rosa gymnocarpa | Wood Rose | #1 pot |
| Rn | 106 | Rosa nutkana | Nootka Rose | #1 pot |
| Soc | 25 | Solidago canadensis | Canada goldenrod | #1 pot |
| Sa | 94 | Symphoricarpos alba | Snowberry | #1 pot |
| Vsb | 16 | Vaccinium 'Sunshine Blue' | Blueberry | #3 pot |
| Vo | 53 | Vaccinium ovatum | Evergreen Huckleberry | #3 pot |
| **RAIN GARDEN PLANTS:** | | | | |
| Co | 179 | Carex obnupta | Slough Sedge | #1 pot |
| Csm | 29 | Cornus sanguinea 'Midwinter Fire' | Midwinter Fire Dogwood | #1 pot |
| Dc | 76 | Deschampsia cespitosa | Tufted Hair Grass | #1 pot |
| Jcg | 26 | Juncus 'Carmen's Grey' | Soft Common Rush | #1 pot |
| Spn | 18 | Salix purpurea 'Nana' | Dwarf Arctic Blue Leaf Willow | #1 pot |
| **TREES OFFSITE** | | | | |
| DoS-L | 4 | Large Blvd Tree | District of Saanich - Large Tree | 6.0cm cal, b&b |
| DoS-S | 2 | Small Blvd Tree | District of Saanich - Small Tree | 5.0cm cal, b&b |
| **SHRUBS OFFSITE** | | | | |
| Amw | 38 | Achillea millefolium | White yarrow | #1 pot |
| Cq | 192 | Camassia quamash | Camas | #1 pot |
| Dc | 61 | Deschampsia cespitosa | Tufted Hair Grass | #1 pot |
| Hco | 26 | Hierochloe odorata | Sweetgrass | #1 pot |
| Rgy | 21 | Rosa gymnocarpa | Wood Rose | #1 pot |
| Soc | 25 | Solidago canadensis | Canada goldenrod | #1 pot |
| Dga | 25 | Symphyotrichum subspicatum | Douglas Aster | #1 pot |

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Saanich, BC

sheet title
**Planting**

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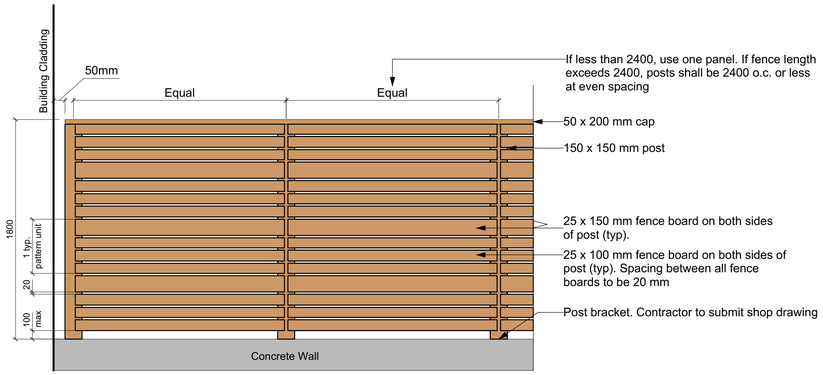
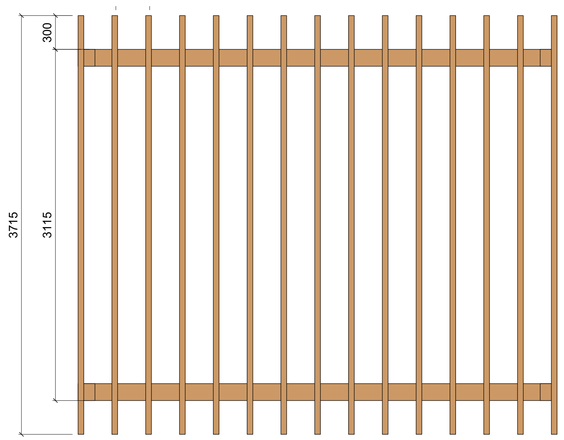
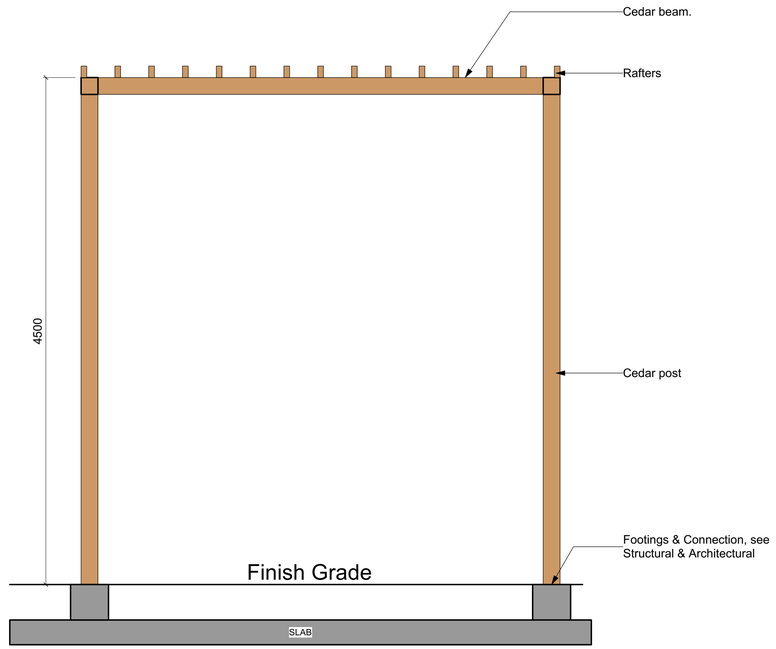



**GENERAL NOTES:**
1. Screws to be matte black or pre-painted black to match stain.
2. Post brakets and fasteners to be galvanized and powerer coated black.
3. All wood members to have slightly eased edges (not rounded)
4. All wood members to have solid (opaque) stain. Black in colour, stain to be selected by owner.
5. Provide stain/wood sample to owner for review prior to fabrication.
6. All lumber to be locally sourced Western Red Cedar (except Posts).

1 Wood Slat Fence
Scale: 1:25



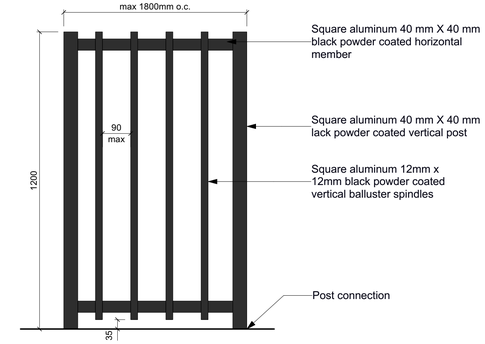

*PLAN VIEW*




*SECTION VIEW*

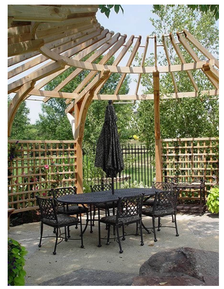
**NOTE:**
Sizing of posts and beams as per structural engineer

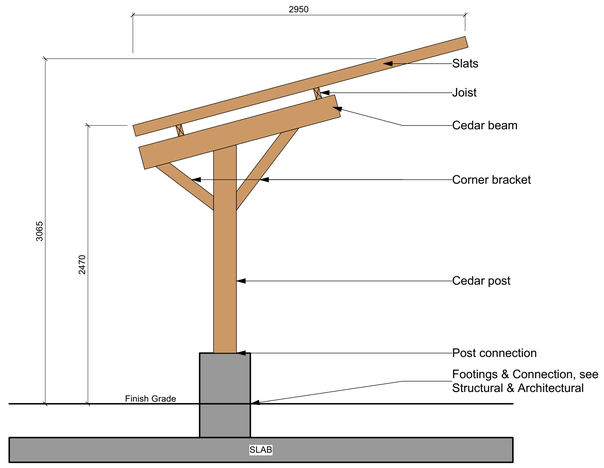
3 Pergola
Scale: 1:25




General Notes
1. CONTRACTOR TO OBTAIN ENGINEER'S APPROVED SHOP DRAWINGS FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO FABRICATION. SHOP DRAWINGS SHALL BE PROVIDED FOR ALL STRUCTURAL CONCRETE.
2. ALL METAL TO BE STRUCTURAL GRADE, HOT-DIP GALVANIZED WITH POWDER COATED FINISH, OR APPROVED EQUAL.
3. ALL HARDWARE TO BE STAINLESS STEEL.
4. ALL WELDS TO BE CONTINUOUS UNLESS INDICATED OTHERWISE. FILED SMOOTH.

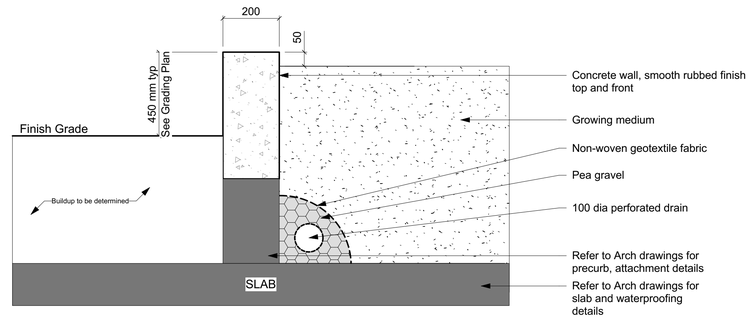
4 Privacy Metal Screen
Scale: 1:10






**NOTE:**
Sizing of posts and beams as per structural engineer

5 Tipi Structure at Fire Pit
Scale: 1:25




**NATIVE SUB GRADE AND SUB BASE TO BE APPROVED BY GEOTECHNICAL ENGINEER PRIOR TO INSTALLATION.**

2 Cast in Place Concrete Wall
Scale: 1:10

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