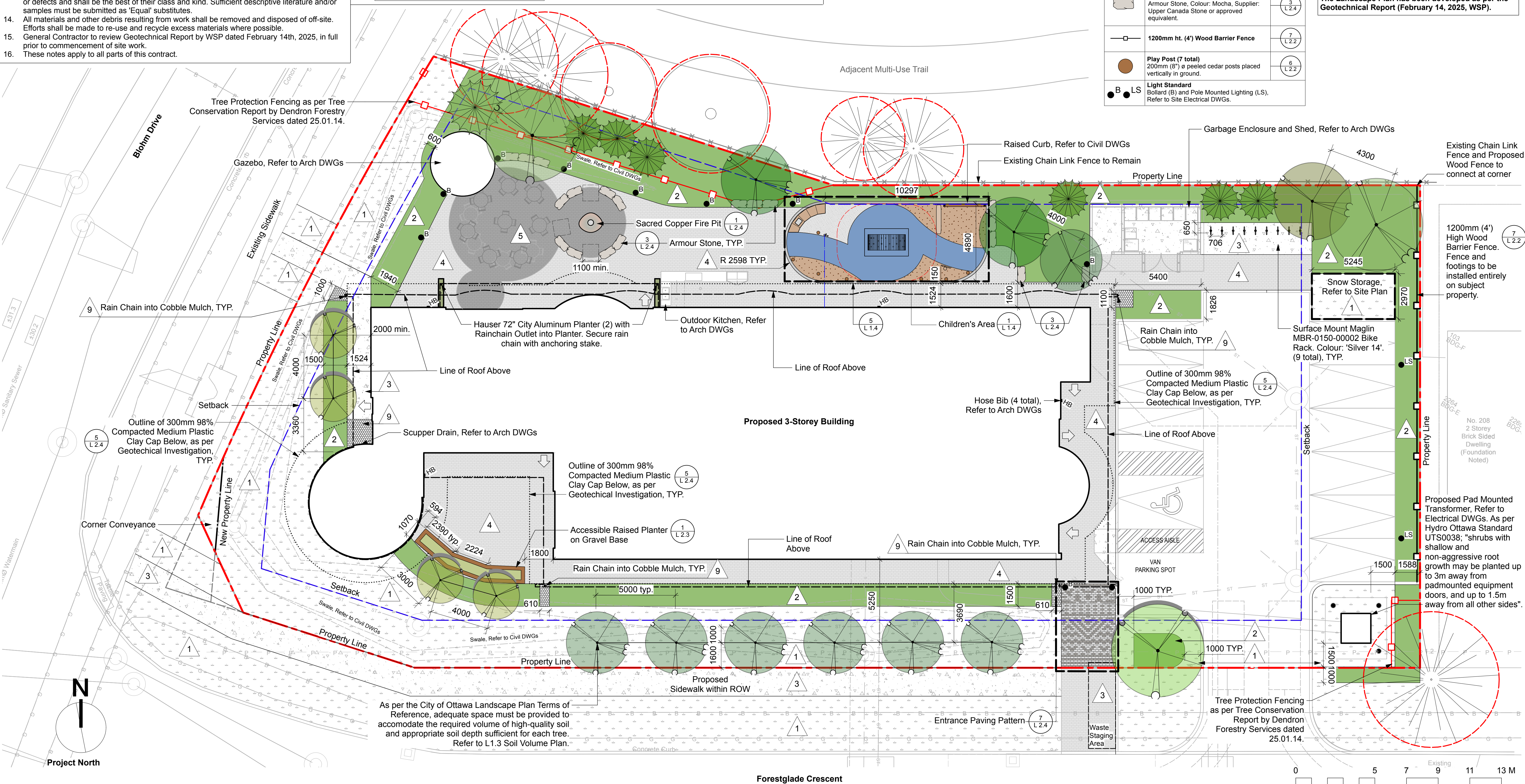
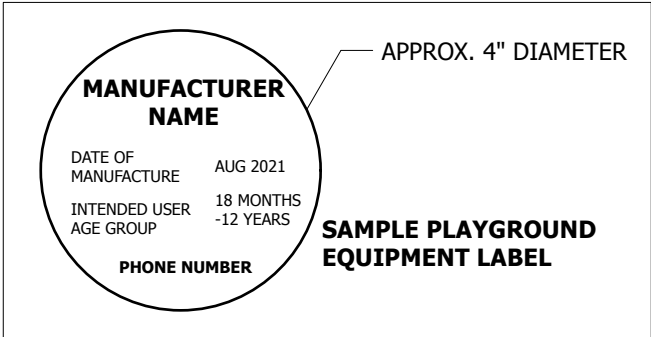


GENERAL DRAWING NOTES

- Drawing is in metric scale. All dimensions are in millimeters. Do not scale drawings.
- Plus/Minus (+/-) dimensions are for general verification purposes only and are NOT to be used to establish layout of any feature(s), ever.
- The Contractor shall verify all field dimensions onsite during the quotation period. No extras will be allowed for discrepancies between the drawings and the actual site conditions unless reported in writing during the quotation period.
- It is the Contractor's responsibility to locate and have staked the exact utility location with all companies involved before starting any work. Hand dig within two (2) meters of all electrical lines.
- Keep the area outside the immediate construction zone clean, safe and usable by the public at all times. Contractor to coordinate all deliveries of materials to ensure minimal construction delays to the approval of the Landscape Architect and/or Owner's representative.
- Obtain approval of layout from the Landscape Architect and/or Owner's representative prior to commencement.
- All work to be guaranteed for a period of One (1) Year from the documented date of substantial performance. The Contractor shall notify the Landscape Architect in writing upon completion of work.
- Make good all damage resulting from work carried out under the contract, at no extra cost. This includes restoration of any/all construction access routes - to as new condition, to the satisfaction of the Landscape Architect and/or Owner's representative.
- The Landscape Architect is not responsible for the accuracy of survey, engineering or architectural drawings. Contractor to verify existing grading/topographic information prior to installing granular bases.
- Construction must conform to all applicable codes and regulations of all authorities having jurisdiction.
- Ensure positive drainage for finished surfaces leaving no pockets or low points for standing water.
- Wherever any material is specified by name and/or number thereof, such specifications shall be deemed to be used for the purpose of facilitating a description of the materials and establishing quality, and shall be deemed and construed to be followed by the words 'or approved equal'.
- No substitutions will be permitted which have not been submitted for prior approval by the Landscape Architect or Owner's representative. All materials shall be new and without flaws or defects and shall be the best of their class and kind. Sufficient descriptive literature and/or samples must be submitted as 'Equal' substitutes.
- All materials and other debris resulting from work shall be removed and disposed of off-site. Efforts shall be made to re-use and recycle excess materials where possible.
- General Contractor to review Geotechnical Report by WSP dated February 14th, 2025, in full prior to commencement of site work.
- These notes apply to all parts of this contract.

PLAYGROUND 'EQUIPMENT' NOTES

- Some features to be installed at the site may be considered to be playground 'Equipment' as defined by CSA Z614:20 (or latest edition).
- All playground equipment is to be installed to the detail(s) provided and in compliance with CSA Z614:20 and Annex H where applicable.
- Contractor to ensure that play equipment is installed with protective surface zones and no-encroachment zones conforming to CSA Z614:20. Layout dimensions provided are to be adjusted as required. It is strongly recommended that equipment be installed prior to installation of any edging or adjacent features and structures. Be prepared to adjust layout of edging and/or adjacent features to suit location of installed play equipment. Contractor/installer to provide written confirmation to the Client/Client Representative at project completion that equipment, as installed at the Subject Site, is in compliance with the above standard.
- During construction it is the contractor's responsibility to secure the site and all of the material on it at all times, including when unattended, to prevent children from playing on the site. Temporary barricades shall be provided on the unprotected openings of incomplete structures.
- The protective surfacing shall be installed as soon as possible following equipment installation.
- At the conclusion of installation, all joints and connections shall be checked to ensure that they are tight and secure.
- Each individual playground equipment shall have permanently attached labels per CSA Z614:20 (or latest edition) that include the date manufactured, means of contacting the manufacturer, and age group for which they have been designed (18 months-5 years). Labels shall be designed in such a way that it will not cause injury and shall be attached such that it cannot be removed without the use of a tool.
- Install all site furnishings as per the manufacturer's specifications. Install furnishings plumb, level and secure without movement.
- The contractor shall have a playground inspection conducted by a qualified inspector upon completion of installation. The inspector's report shall be provided to the Landscape Architect and Client/Client's Representative for review. All deficiencies and recommendations, at the direction of the Landscape Architect and/or Client/Client's Representative, outlined in the report shall be acted on immediately and recorded when complete.



PLANT MATERIALS/TPZ FENCING	
<b>TPZ</b> Existing Tree to be Retained TPZ - Tree Protection Zone Refer to Tree Conservation Report by Dendron Forestry Services dated January 14, 2025.	<b>Tree Protection Zone Fencing</b> As per Tree Conservation Report by Dendron Forestry Services dated January 14, 2025.
<b>Proposed Deciduous Trees- See plant list for additional details</b>	<b>Proposed Coniferous Trees- See plant list for additional details</b>
<b>Proposed Shrub/Perennial/Vine- See plant list for additional details</b>	

OTHER	
	<b>Wheelchair accessible parking space. Ensure a minimum 1100mm x 1500mm recommended clear space in locations shown.</b>

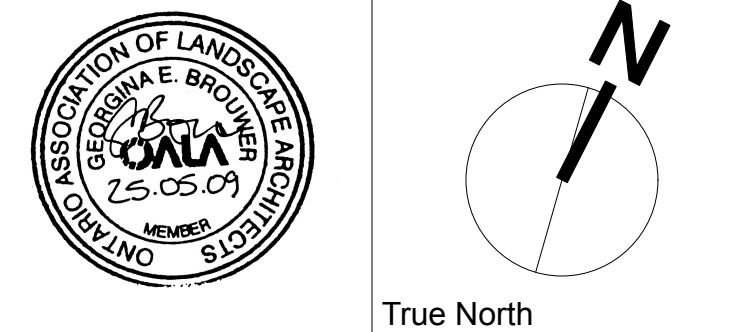
LANDSCAPE STRUCTURES/FURNISHINGS	
<b>Raised Garden Planter</b> Cedar Timber Planter complete with seating edge. Contractor to fill planters with growing medium as specified and mulch.	<b>Bike Rack</b> Surface Mount Maglin MBR-0150-00002 Bike Rack Bike Rack. Colour: 'Silver 14'.
<b>Hauser Aluminum Planter (2 total)</b> 72" City Aluminum Planter. Powdercoat Colour: Gunmetal. Supplier: Hauser Site Furniture or approved equivalent.	<b>Log Edging</b> 300-400mm ø peeled Logs.
<b>Post Mounted Activity Panel (1 total)</b> Custom post mounted chalk board.	<b>Site Furniture</b> Table and Chairs shown for illustrative purposes only. To be provided by others.
<b>Earthscape Form-Cloud Small</b> Stain Colour: Snow Protective Surface Zone shown in red.	<b>Earthscape Discovery Wheel</b>
<b>Kompan Water Tap</b>	<b>Armour Stone Seating</b> Nineteen (19) 500 x 500 x 1000, Guillotined Armour Stone. Colour: Mocha. Supplier: Upper Canada Stone or approved equivalent.
<b>1200mm ht. (4') Wood Barrier Fence</b>	<b>Play Post (7 total)</b> 200mm (8") ø peeled cedar posts placed vertically in ground.
<b>Light Standard</b> Bollard (B) and Pole Mounted Lighting (LS). Refer to Site Electrical DWGs.	

LANDSCAPE MATERIALS		DETAIL REF
<b>Maintained Lawn Area</b> Sod as per CLS, min 300mm depth growing media, to meet the CLS nutrient levels identified in Section 6.2.7 and properties for Level 4 Open Space.	<b>Planting Area</b> Min 450mm depth imported growing medium, unless noted otherwise.	<b>Cast in Place Concrete Paving</b> Refer to Civil
<b>Concrete Pavers Colour A</b> Running Bond Pattern. Size: Standard. 100x200x60mm. Colour: Granite. Supplier: Unilock or approved equal.	<b>Concrete Pavers Colour B</b> Running Bond Pattern. Size: Standard. 100x200x60mm. Colour: Charcoal. Supplier: Unilock or approved equal.	<b>Shredded Cedar EWP</b> 300mm depth Shredded Cedar Engineered Wood Fibre with drainage layer.
<b>Sand Play Area</b> Granitic Sand 600mm depth with drainage layer.	<b>Pour-in-Place Rubberized Surfacing</b> Une-Tech Surfaces PlaySoft product or approved equal. Colour: Blue RH20.	<b>Cobble Splash Pad</b> Min 150mm depth 300-600mm smooth round river stone over landscape fabric, Textel 035C or approved equal.

The Landscape Plan has been developed as per the Geotechnical Report (February 14, 2025, WSP).



No.	Description	Date	By
8			
7			
6	Issued for Site Plan Control Resubmission	25.05.09	GB
5	Issued for Site Plan Control	25.04.04	GB
4	Coordination	25.04.02	GB
3	Coordination	25.03.17	GB
2	Issued for Class B Costing	25.02.21	GB
1	Coordination	25.02.14	GB
No.	Issue / Revision Schedule		



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NOT FOR CONSTRUCTION

Client:  
**OAC Ottawa Inuit Women Shelter**

Project:  
**250 Forestglade Crescent**  
Ottawa, ON

Drawing Title:  
**Landscape Plan**

Designed By: HC	Project #: 24.40
Drawn By: HC	Drawing #: <b>L 1.1</b>
Approved By: GB	
Date: 25/01/09	



PLANT LIST

ID	Quantity	Botanical Name	Common Name	Scheduled Size	Mature Height (mm)	Estimated Spread at 40 Years (2/3 Maturity) (mm)
TREES- 24 Proposed						
*AISF	1	Amelanchier laevis 'Spring Flurry'	Spring Flurry Serviceberry	50mmCT/WB, tree form	7000	4000 - 12.6 sq. m.
*AmC	7	Amelanchier canadensis	Serviceberry	200cm ht potted, tree form	3000	4000 - 12.6 sq. m.
*Ca	2	Cornus alternifolia	Pagoda Dogwood	50mm CT/WB, tree form	5000	5000 - 19.6 sq. m.
*CcLT	4	Cercis canadensis 'Lavender Twist'	Eastern Redbud	200cm ht potted, tree form	2000	2000 - 3.1 sq. m.
*CoPS	2	Celtis occidentalis 'Prairie Sentinel'	Prairie Sentinel Hackberry	60mmCT/WB	11500	3300 - 8.6 sq. m.
*Jv	6	Juniperus virginiana	Eastern Red Cedar	200cm ht potted	7500	4000 - 12.6 sq. m.
*Ov	1	Ostrya virginiana	American Hophornbeam	60mmCT/WB	6000	6000 - 28.3 sq. m.
*To	1	Thuja occidentalis	Eastern White Cedar	250cm ht potted	12000	3000 - 7.07 sq. m.
SHRUBS- 116 Proposed						
*Am	7	Aronia melanocarpa	Chokeberry	80cm ht potted		
*Amq	1	Amelanchier x grandiflora	Apple Serviceberry	200cm ht WB		
*Cea	3	Ceanothus americanus	New Jersey Tea	40cm ht potted		
*Cr	2	Cornus racemosa	Gray Dogwood	80cm ht potted		
*CsF	11	Cornus sericea 'Farrow'	Arctic Fire™ Red Twig Dogwood	60cm ht potted		
*DI	11	Diervilla lonicera	Bush Honeysuckle	50cm ht potted		
*JvGO	5	Juniperus virginiana 'Grey Owl'	Grey Owl Juniper	40cm ht potted		
*Rg	6	Rhododendron groenlandicum	Bog Labrador Tea	50cm ht potted		
*Rpa	6	Rubus parviflorus	Thimbleberry	50cm ht potted		
*Sa	5	Symphoricarpos albus	Snowberry	50cm ht potted		
*ToLG	11	Thuja occidentalis 'Little Giant'	Little Giant Cedar	60cm ht potted		
*ToS	24	Thuja occidentalis 'Smaragd'	Emerald Green Cedar	100cm ht potted		
*ToW	20	Thuja occidentalis 'Wintergreen'	Wintergreen Cedar	100cm ht potted		
*Vt	6	Viburnum trilobum	Highbush Cranberry	200cm ht potted		
GRASSES AND PERENNIALS- 342 Proposed						
*Ac	9	Allium cernuum	Nodding Wild Onion	1 gal. pot		
*Aca	14	Asarum canadense	Wild Ginger, Canadian Wildginger	1 gal. pot		
*Aff	37	Athyrium filix-femina	Lady Fern	1 gal. pot		
*Alu	12	Artemisia ludoviciana	Sage	1 gal. pot		
*Ama	26	Anaphalis margaritacea	Pearly Everlasting	1 gal. pot		
*Ana	8	Aster novae-angliae 'Purple Dome'	Purple Dome New England Aster	1 gal. pot		
*Asc	26	Asclepias incarnata	Swamp Milkweed	1 gal. pot		
*Cca	24	Cornus canadensis	Bunchberry	plug		
*Cxa	15	Calamagrostis x acutiflora 'Karl Foerster'	Foerster's Feather Reed Grass	1 gal. pot		
*Eh	6	Elymus hystrix	Bottlebrush Grass	1 gal. pot		
*Em	32	Eutrochium maculatum	Spotted Joe-Pye weed	1 gal. pot		
*Fv	7	Fragaria virginiana	Wild Strawberry	1 gal. pot		
*Hod	12	Hierochloa odorata	Sweetgrass	1 gal. pot		
*Mf	18	Monarda fistulosa	Wild Bergamot	1 gal. pot		
*PaR	7	Pennisetum alopecuroides 'Redhead'	Redhead Fountain Grass	1 gal. pot		
*Pv	42	Panicum virgatum	Switchgrass	1 gal. pot		
*Rh	28	Rudbeckia hirta	Black Eyed Susan	1 gal. pot		
*Sch	17	Schizachyrium scoparium 'Blaze'	Blaze Little Bluestem	1 gal. pot		

\* Native and native hybrid plant material.

- All dimensions are in millimeters unless otherwise noted.
- Plan quantities supersede plant quantities.
- Report any discrepancies to the Landscape Architect.
- Layout to be confirmed on site with Landscape Architect.
- CT - caliper tree; WB - wire basket; BR - bare root.

The Planting Plan has been developed as per the Geotechnical Report (February 14, 2025, WSP) and Tree Conservation Report (January 14, 2025, Dendron Forestry Services).

As Per the City of Ottawa Guidelines (2017) for Tree Planting in Sensitive Marine Clay Soils and noted in Geotechnical Report by WSP, all new tree plantings are to be low water demand and planted at a minimum setback distance equivalent to the full mature height of the tree from a building or structure.

All tree species are to be small to medium size as per the Planting Plan.

A Tree Removal Permit will be required prior to any tree removal on site. The owner must ensure that the works are in conformance with the Migratory Bird Convention Act and that no migratory bird nests will be impacted by the proposed work.

PLANT MATERIALS/TPZ FENCING



Existing Tree to be Retained  
TPZ - Tree Protection Zone  
Refer to Tree Conservation Report by Dendron Forestry Services dated January 14, 2025.



Tree Protection Zone Fencing  
As per Tree Conservation Report by Dendron Forestry Services dated January 14, 2025.



Proposed Deciduous Trees- See plant list for additional details



Proposed Coniferous Trees- See plant list for additional details



Proposed Shrub/Perennial/Vine- See plant list for additional details

40 YEAR CANOPY CALCULATION

Site Area: 2334 sq. m.  
\*\*Permeable Site Area: 790 sq. m.

(10) Medium trees proposed= 152.6 sq. m.

(14) Small trees proposed= 128.17 sq. m.

RETAINED TREES (on-site portion) = 45.5 sq. m.

= 326.27 sq. m. canopy cover  
= 14% canopy cover within total Site Area.  
= 41.3% canopy cover within Permeable Site Area.

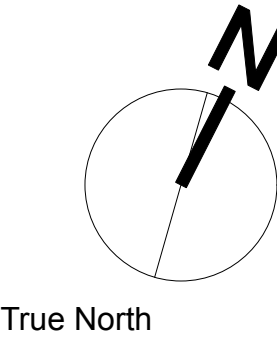
\* Refer to Plant List for estimated tree spread at 40 years (2/3 maturity).

\*\* Permeable Site Area excludes building footprint and impermeable paving and includes all permeable surfacing.

Key Plan:



No.	Description	Date	By
8			
7			
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Issue / Revision Schedule			



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NOT FOR CONSTRUCTION

Client:

OAC Ottawa Inuit Women Shelter

Project:

250 Forestglade Crescent  
Ottawa, ON

Drawing Title:

Planting Plan

Designed By: HC

Project #: 24.40

Drawn By: HC

Drawing #:

Approved By: GB

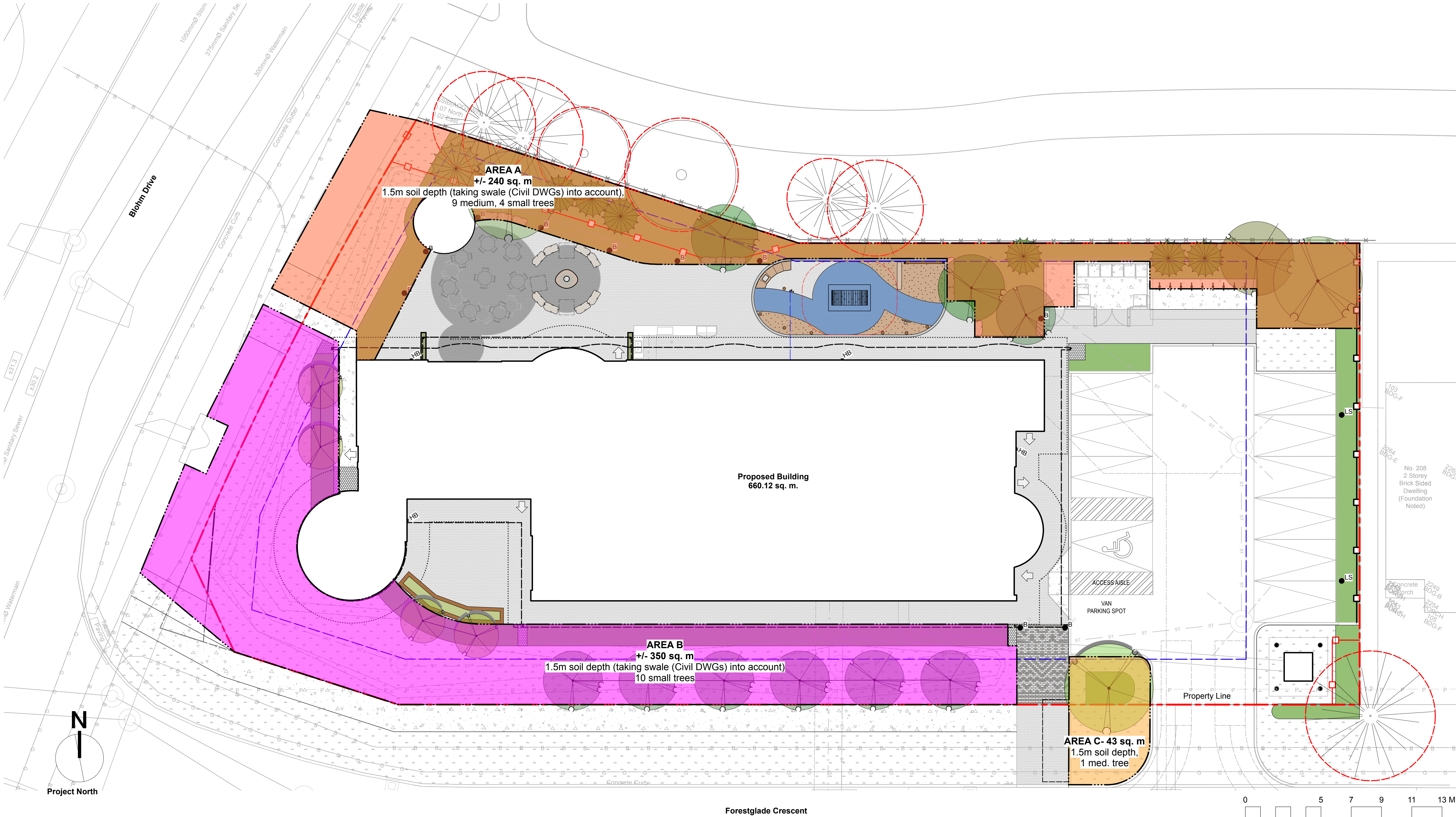
Date: 25/01/09

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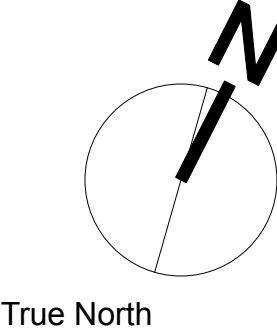


As per the City of Ottawa Guidelines (2017) for Tree Planting in Sensitive Marine Clay Soils, small size trees must be provided with a minimum of 25 sq. m. of available storage volume and a medium size tree must be provided with a minimum of 30 sq. m. of available soil volume, as determined by the Landscape Architect. Developer is to ensure the soil is generally uncompacted when backfilling street tree planting locations. Soil volume calculations are based on a depth of 1.5m below finished grade and takes into account grading and swales.

The Soil Volume Plan has also been developed in coordination with the Geotechnical Investigation (February 14, 2025, WSP).



8			
7			
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NOT FOR CONSTRUCTION

Client:  
**OAC Ottawa Inuit Women Shelter**

Project:  
**250 Forestglade Crescent  
Ottawa, ON**

Drawing Title:  
**Soil Volume Plan**

Designed By: HC	Project #: 24.40
Drawn By: HC	Drawing #: L 1.3
Approved By: GB	
Date: 25/01/09	



150mm depth filter sand

Compacted subgrade



GENERAL LANDSCAPE NOTES

- All planting and associated landscape work shall comply with the **Canadian Society of Landscape Architects - Canadian Landscape Standard**, latest edition.
- All nursery stock shall comply with the Canadian Nursery Landscape Association — **Canadian Nursery Landscape Association - Canadian Nursery Standard**, latest edition.
- Landscape work shall be carried out by experienced professionals with a minimum 5 years proven experience.
- The Contractor shall notify the Landscape Architect for review and approval of layout. Work that has been installed without layout approval that requires adjustment will be corrected at the Contractor's expense. The Landscape Architect reserves the right to adjust layout based on site conditions. Layout shall adhere to all authority clearances and setbacks. Trees shall not be directly over or under utilities.
- The Landscape Architect may reject any work, whether installed or not, that does not confirm to specifications.
- The Contractor shall notify the Landscape Architect upon completion of work to arrange for substantial performance inspection and approval. Inspection shall be carried out during the leaf-on growing season.
- Plant material shall have nursery labels intact and trunk wrap and ties removed for substantial performance review. The Contractor shall remove all labels, tags and ties following substantial performance review.
- Corrective pruning shall be completed by the Contractor in accordance with **ISA Best Management Practice Pruning Standard** prior to inspection and include the removal of dead or broken branches, suckers and co-dominant leaders.
- Any leaning plant material shall be corrected by the Contractor prior to inspections.
- The Contractor shall carry out maintenance of all work immediately following installation until the end of the warranty period. Maintenance shall include all measures necessary to establish and maintain all plants and associated landscape work in an acceptable, vigorous and healthy condition including rodent protection, cultivating, weeding, watering, pruning and maintenance of all accessories.
- The Contractor shall notify the Landscape Architect at the end of the warranty period to arrange for final completion inspection. Inspection shall be carried out during the leaf-on growing season. The Contractor shall remove all staking prior to inspection for final completion if plant material is stable. Staking shall be left in place for removal by the Owner if plant material is not stable. At the time of final inspection all planting beds and tree pits shall be freshly cultivated, free of weeds, leaves, broken branches or debris.
- Any work that is not in satisfactory condition or does not meet the specifications shall be replaced within two (2) weeks of notification at the Contractor's expense. Replacement work shall include warranty equal to the original installation.

GROWING MEDIA

- All subsoil shall be scarified to be the specified depth prior to the installation of growing media. Growing media shall be mixed in to the scarified subsoil interface.
- On-site (preserved) soil to be used as growing media should be tested by the Owner's consultant for recommendations to be included in the Contractor's scope of work.
- The Contractor shall provide origin documentation for approval for all imported growing media. Imported growing media shall be tested by a reputable laboratory at the expense of the Contractor or Owner. The results of the soil test and recommendations are to be provided to the Landscape Architect for approval one week prior to work commencing. If necessary, recommendations from the laboratory are to be implemented at the Contractor's expense.
- Growing media shall not contain any extraneous physical or chemical properties that may detract from supporting plant growth, no subsoil contamination, roots or stones over 50mm diameter.
- Growing media depths shall be noted on the drawings and details. Growing media shall be installed in lifts and compacted to be firm under foot.
- Growing media shall meet Canadian Landscape Standard nutrient levels identified in Section 5.2.7 and properties for Level 3 Moderate
- Growing media properties shall be adjusted to meet requirements for L - low traffic lawn areas, trees and large shrubs; H - high traffic lawn areas; and P - planting areas.

PLANT MATERIAL

- Contractor shall verify all plant material on drawing(s) and plant material list(s) and report any discrepancies during the bidding process.
- All plants shall be healthy, vigorous, and free of disease, insect pests, and invasive or noxious plant species. All plant parts shall be free from defects, decay, disfigurements and injury.
- There shall be no substitutions of plants without prior written approval from the Landscape Architect.
- The Landscape Architect reserves the right to reject plant material after installation and throughout the warranty period.

PLANTING

- Planting shall only be carried out during periods that are normal for such work as determined by local weather conditions, when seasonal conditions are likely to provide successful adaptation of plants in their new environment.
- Plants shall be well watered prior to being planted.
- Where poor drainage or percolation is suspected or observed, the Contractor shall report it to the Landscape Architect and rectify the condition prior to planting.
- Plants shall be stabilized using methods such that the crown of each tree is permitted free movement but normal forces will not shift the rootball in the growing medium. All tree stabilization methods shall be such that they do not damage the plants.

MULCH

- Mulch shall be commercially prepared four-season aged pine bark. The Contractor shall submit a sample of mulch and source for approval prior to delivery.
- Mulch shall be free of debris, construction waste and hardwood chips.
- Mulch shall not be placed against trunks or on top of branches and foliage.

WATERING

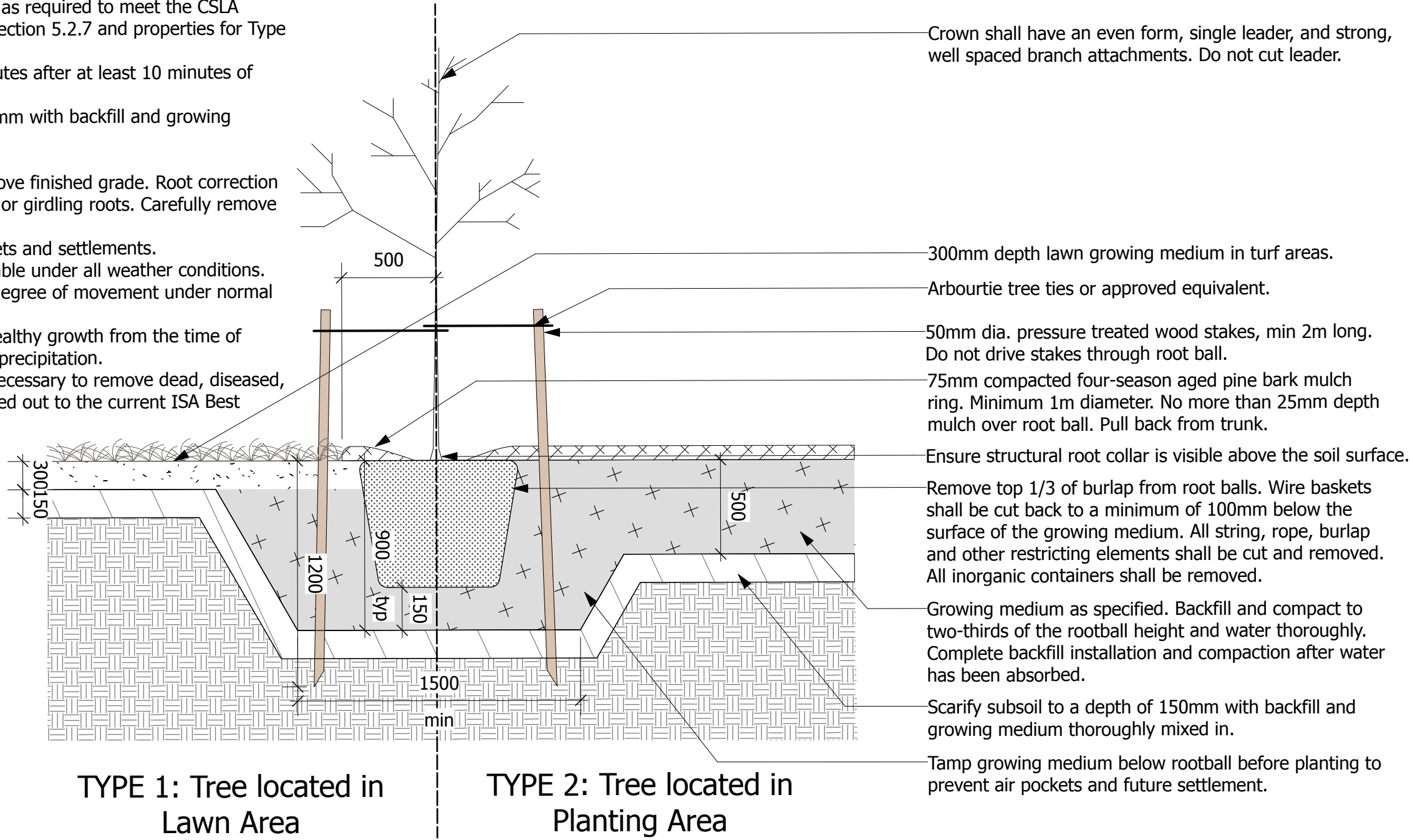
- The Contractor shall water all plants and turf areas immediately after planting to the depth of their root systems.
- The Contractor shall carry out supplemental watering of all new plants for the first full growing season under warranty.
- Watering shall supplement natural precipitation to ensure soil moisture content is maintained at 50 percent to 100 percent field capacity.
- A minimum frequency of once per month throughout the growing season is required. Apply water to the root area, around the trunk/stem and within the dripline to saturate the soil to a minimum of 500mm.
- The Contractor shall water all coniferous trees in late fall, prior to freeze-up.
- Watering bags may be used for trees. 20 gallon drip watering bags shall be installed at the base of each tree with no mulch between the bag and the trunk. The Contractor shall monitor bags and tree trunks for damage and repair/replace as required. Watering bags shall be removed during winter and at the end of the warranty period.
- If no automated irrigation system or on-site hose bib has been provided for watering operations, the Contractor shall provide water to the site.
- Watering operations shall not disturb or wash away mulch, soil or turf.
- The Contractor shall monitor new plantings for signs of drought.

SOD

- Sod all be designated and disturbed areas.
- Sod shall be certified Number One Grade Natural Grass Nursery Sod — "Kentucky Bluegrass/Fine Fescue Mix", grown and sold in accordance with the Nursey Sod Growers Association of Ontario.
- Approval of site preparation shall be obtained prior to commencement of sod placement.
- Fertilizer shall be applied as identified by growing medium test results.
- Sodding shall be carried out during periods when seasonal conditions provide sucessful rooting and continued growth. All sodding shall be conducted when growing media is free of frost, snow and standing water.
- Sod shall be pegged where required to provide secure anchorage. Pegs shall be removed before pedestrian traffic is permitted and after turf is well rooted.
- The Contractor shall install temporary barricades and signage to protect newly sodded areas from damage from pedestrian and vehicular traffic.
- Upon installation the Contractor shall water the sod to saturate the sod and upper 100mm of topsoil. After the sod and soil have dried sufficiently to prevent damage, it shall be rolled.
- The Contractor shall water sodded areas in sufficient quantities and at frequency required to maintain optimum soil moisture to a depth of 100mm until rooted and at weekly intervals during warrenty growing season.
- The Contractor shall be responsible for mowing the sod areas at least once to a height of 50mm when or before it reaches a height of 75mm. The last mowing shall be within 48 hours of field review for acceptance.
- Sod shall be sufficiently established so that its roots are growing into the underlying growing medium with no visible seams and free of weeds for acceptance.

General Notes

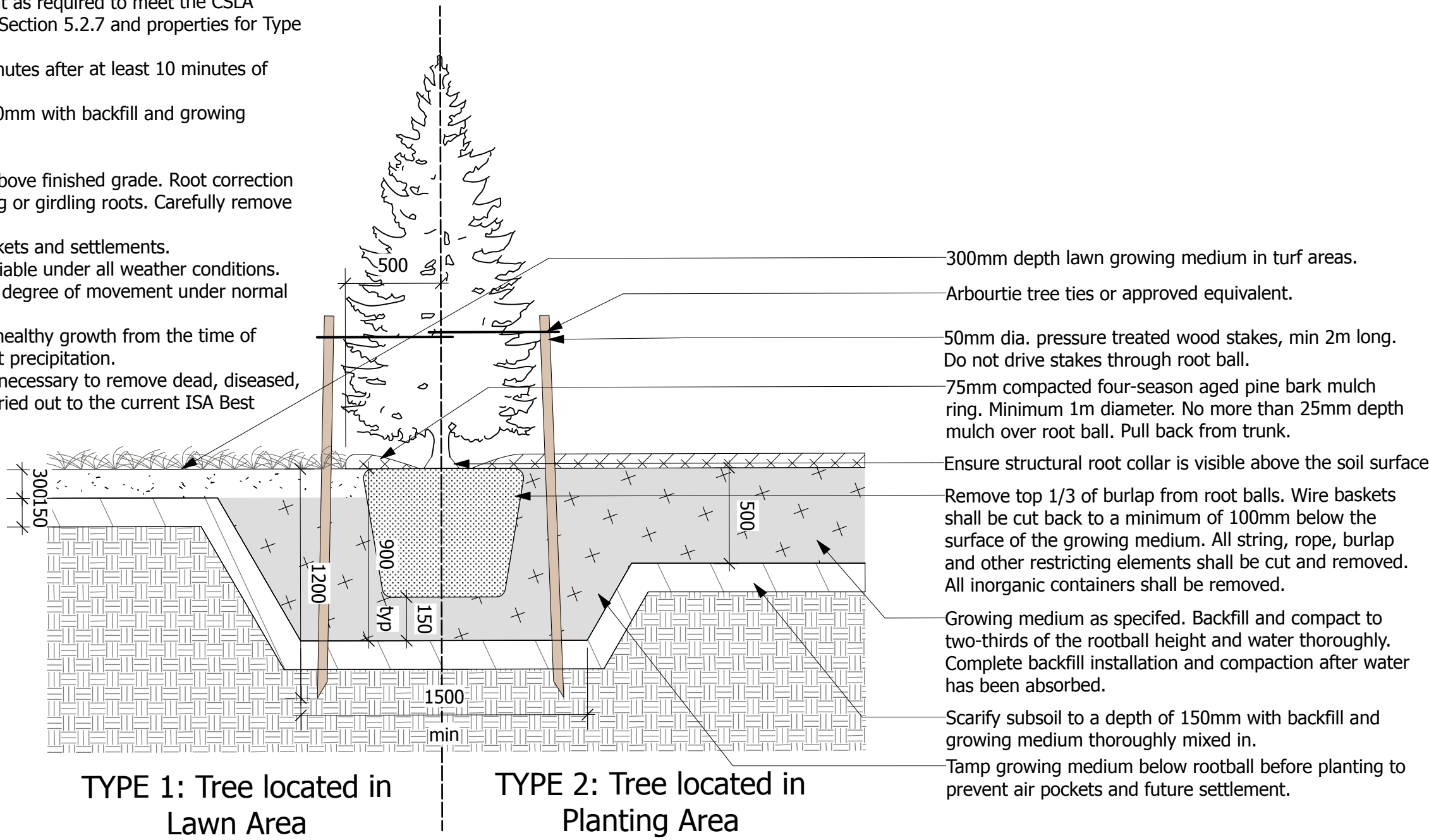
- All proposed tree planting areas shall be tested for percolation, soil quality and pH that is capable of supporting heathy tree growth.
- Native backfill shall be used with soil amendment or replacement as required to meet the CSLA Canadian Landscape Standard for Growing Medium nutrients in Section 5.2.7 and properties for Type 3L in table T-5.3.5.1.
- Percolation shall be such that no standing water is visible 60 minutes after at least 10 minutes of moderate irrigation.
- Planting pit sides and bottom shall be scarified to a depth of 150mm with backfill and growing medium thoroughly mixed in.
- Trees shall be set plumb in the centre of planting pits.
- Trees shall be planted with the structural root collar 25-50mm above finished grade. Root correction may be required to remove excess soil or defects such as circling or girdling roots. Carefully remove any excess soil around trunk.
- Backfill, compact and water growing medium to prevent air pockets and settlements.
- Tree ties shall not damage the bark and shall remain soft and pliable under all weather conditions. Ties shall be installed so that the tree is permitted a reasonable degree of movement under normal forces.
- Water thoroughly during growing season to maintain vigorous, healthy growth from the time of delivery/installation to the end of warranty period to supplement precipitation.
- Pruning at the time of planting shall be limited to the minimum necessary to remove dead, diseased, damaged, crossing and defective branches. Pruning shall be carried out to the current ISA Best Management Practices Pruning Standard.
- All removed and excess material shall be disposed off site.



1 Deciduous Tree Planting  
Scale: 1:25

General Notes

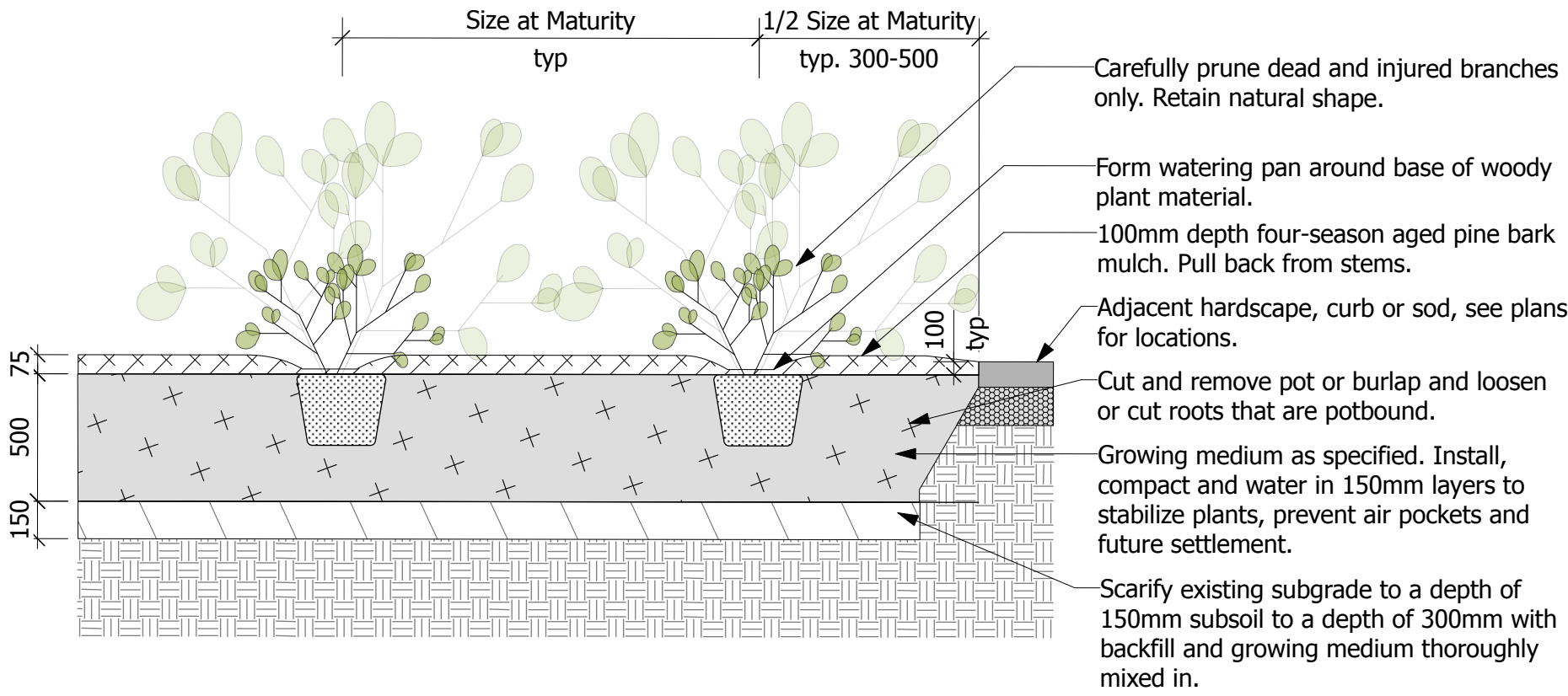
- All proposed tree planting areas shall be tested for percolation, soil quality and pH that is capable of supporting healthy tree growth.
- Native backfill shall be used with soil amendment or replacement as required to meet the CSLA Canadian Landscape Standard for Growing Medium nutrients in Section 5.2.7 and properties for Type 3L in table T-5.3.5.1.
- Percolation shall be such that no standing water is visible 60 minutes after at least 10 minutes of moderate irrigation.
- Planting pit sides and bottom shall be scarified to a depth of 150mm with backfill and growing medium thoroughly mixed in.
- Trees shall be set plumb in the centre of planting pits.
- Trees shall be planted with the structural root collar 25-50mm above finished grade. Root correction may be required to remove excess soil or defects such as circling or girdling roots. Carefully remove any excess soil around trunk.
- Backfill, compact and water growing medium to prevent air pockets and settlements.
- Tree ties shall not damage the bark and shall remain soft and pliable under all weather conditions. Ties shall be installed so that the tree is permitted a reasonable degree of movement under normal forces.
- Water thoroughly during growing season to maintain vigorous, healthy growth from the time of delivery/installation to the end of warranty period to supplement precipitation.
- Pruning at the time of planting shall be limited to the minimum necessary to remove dead, diseased, damaged, crossing and defective branches. Pruning shall be carried out to the current ISA Best Management Practices Pruning Standard.
- All removed and excess material shall be disposed off site.



2 Coniferous Tree Detail  
Scale: 1:25

General Notes

- Excavate continuous planting bed where woody shrubs and perennials are mass planted as shown on plans.
- All perennials and shrubs are to be planted in continuous planting beds unless otherwise noted.
- Planting pit sides and bottom shall be scarified to a depth of 150mm with backfill and growing medium thoroughly mixed in.
- Native backfill shall be used with soil amendment or replacement as required to meet the CSLA Canadian Landscape Standard for Growing Medium nutrients in Section 5.2.7 and properties for Type 2P in table T-5.3.5.3.
- Plants shall be set plumb in the planting beds.
- Continuously mulch planting beds with 100mm compacted depth four-season aged pine bark mulch.
- Water thoroughly during growing season to maintain vigorous, healthy growth from the time of delivery/installation to the end of warranty period to supplement precipitation.



3 Shrub Planting  
Scale: 1:25

Key Plan:

8			
7			
6	Issued for Site Plan Control Resubmission	25.05.09	GB
5	Issued for Site Plan Control	25.04.04	GB
4	Coordination	25.04.02	GB
3	Coordination	25.03.17	GB
2	Issued for Class B Costing	25.02.21	GB
1	Coordination	25.02.14	GB
No.	Description	Date	By
Issue / Revision Schedule			

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NOT FOR CONSTRUCTION

Client:

OAC Ottawa Inuit Women Shelter

Project:

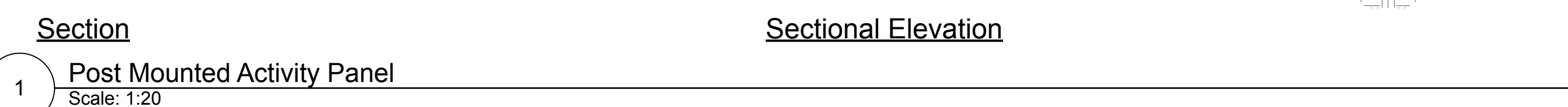
250 Forestglade Crescent  
Ottawa, ON

Drawing Title:

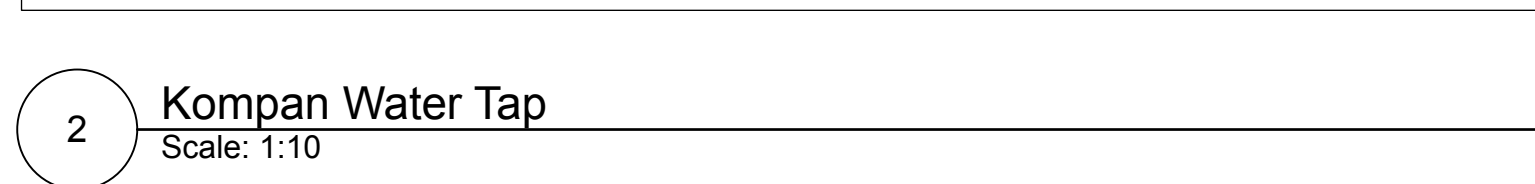
Landscape Details


Designed By:	HC	Project #:	24.40
Drawn By:	HC	Drawing #:	L 2.1
Approved By:	GB		
Date:	25/01/09		

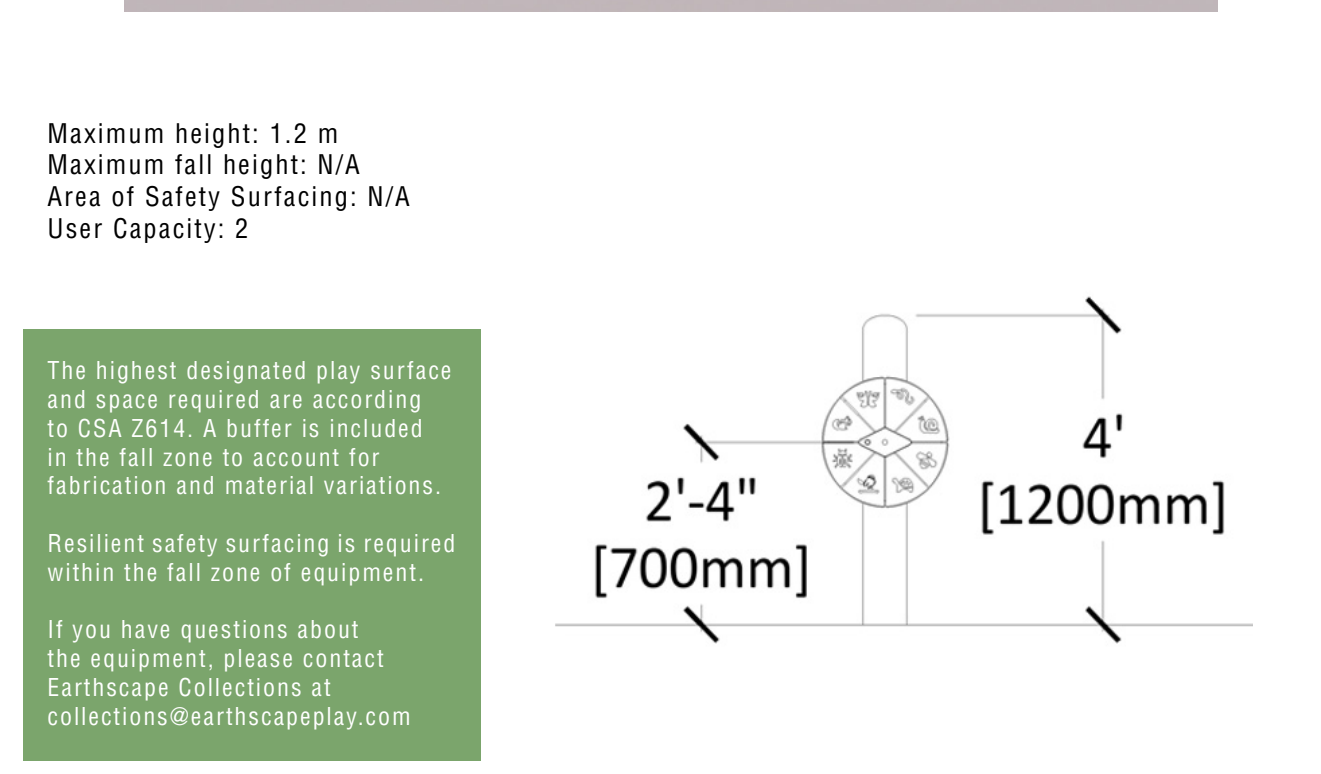
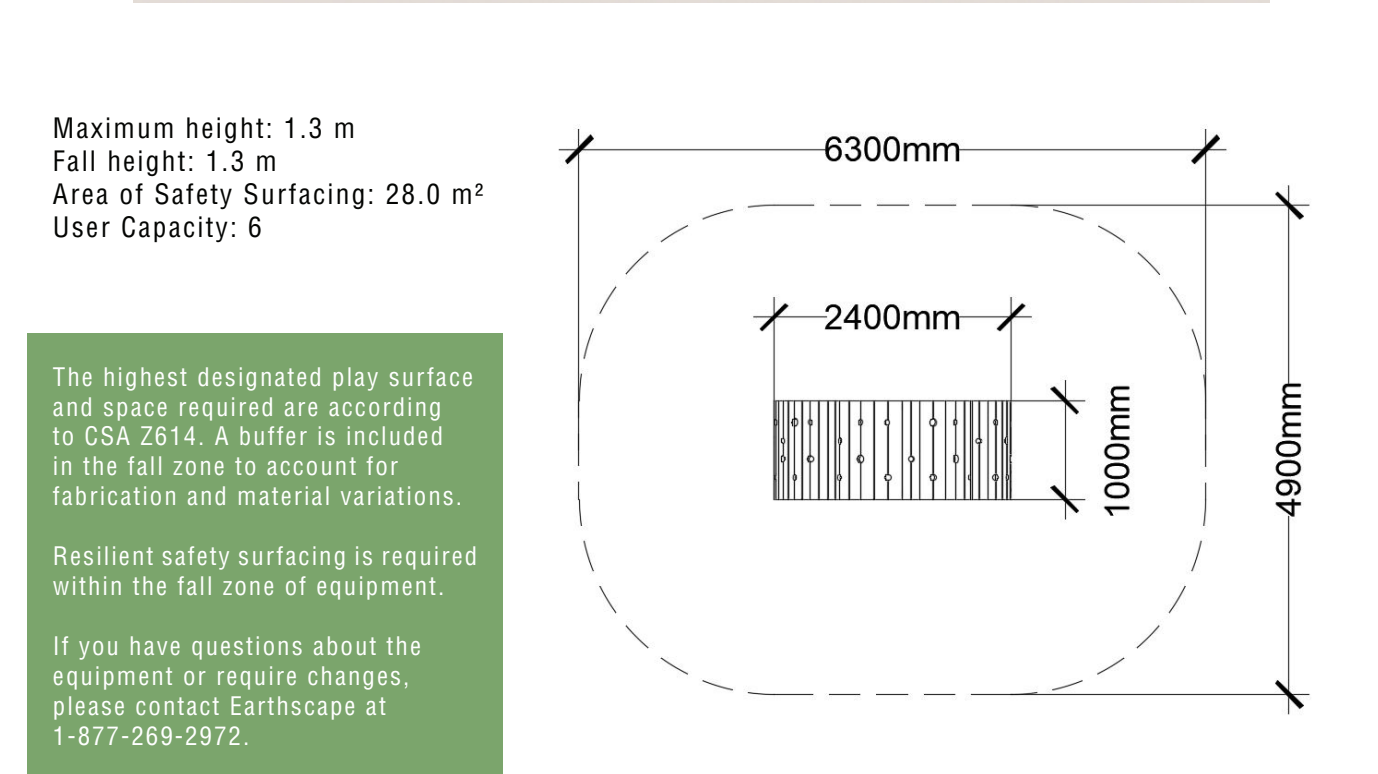




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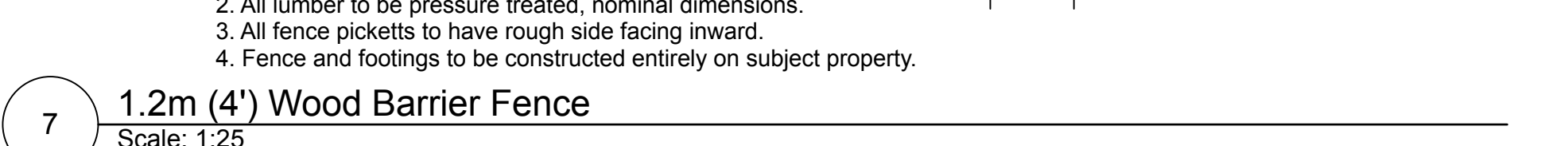
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3	Coordination	25.03.17	GB
2	Issued for Class B Costing	25.02.21	GB
1	Coordination	25.02.14	GB
No.	Description	Date	By
Issue / Revision Schedule			
			



- 6 Play Post  
Scale: 1:25



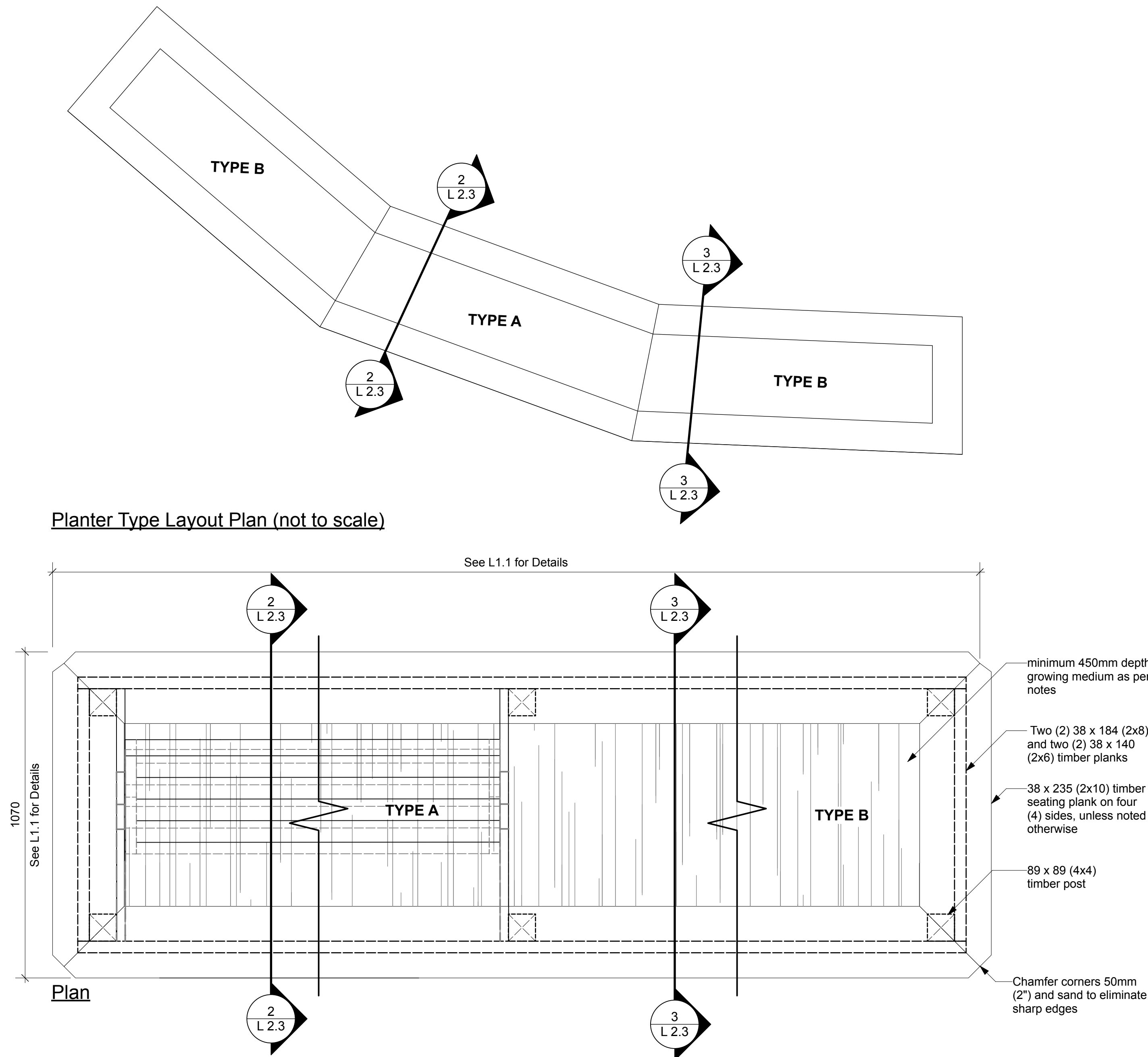
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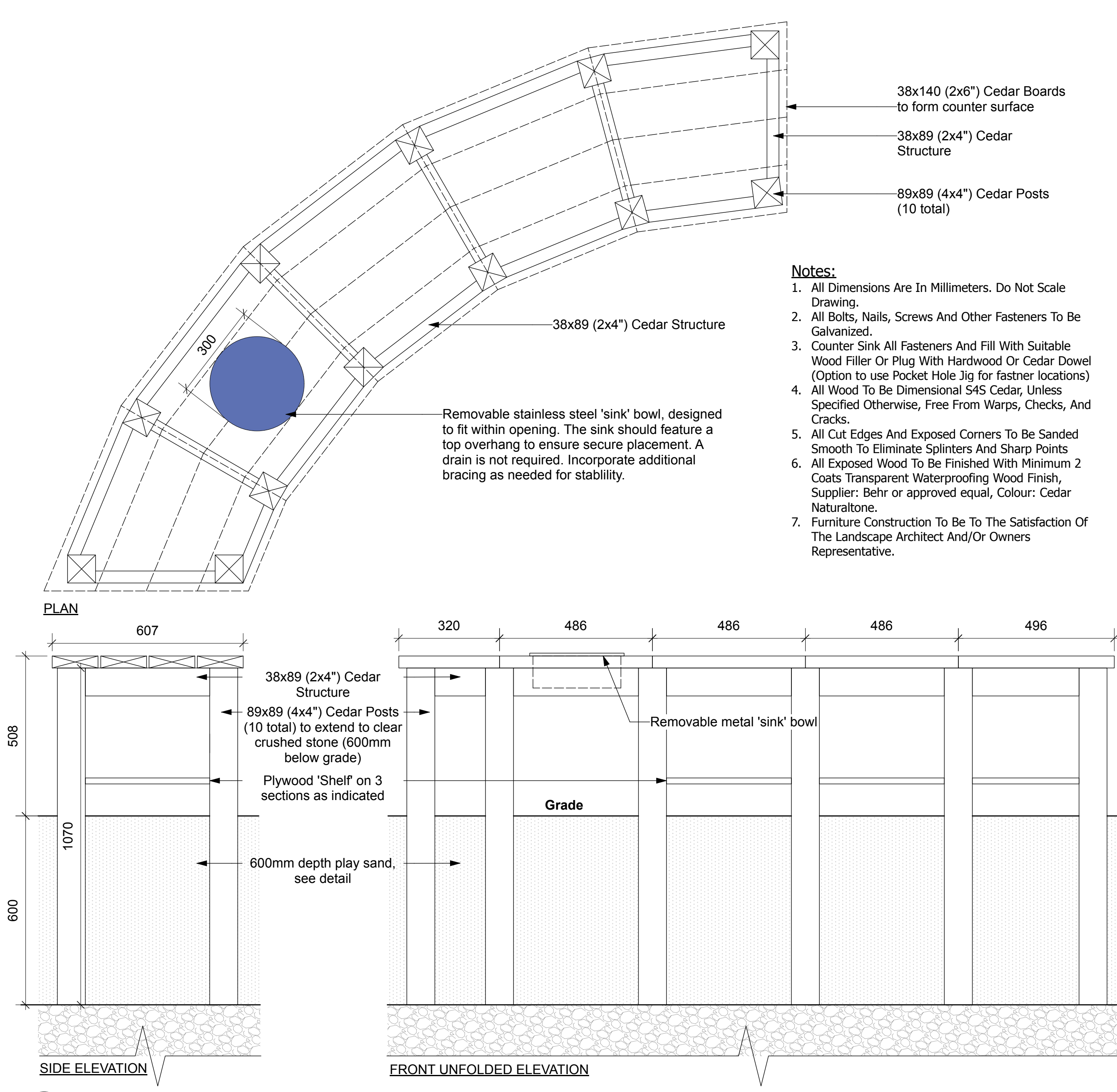
- SECRET

Key Plan:						
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7						
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2	Issued for Class B Costing	25.02.21	GB			
1	Coordination	25.02.14	GB			
No.	Description	Date	By			
Issue / Revision Schedule						
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<p>Disclaimer: All drawing information shall be checked and verified and any discrepancies reported in writing to the Designer before commencing any affected work. This drawing shall be used only for the project named on this drawing and for reference purposes only. This drawing shall not be scaled. This drawing is not for construction unless signed by the Designer. This drawing and all aspects of its content are the copyright property of Trophic Design. Reproduction in whole or in part, by any means whatsoever, without the express written permission of Trophic Design, is prohibited.</p> <div>NOT FOR CONSTRUCTION</div>						
Client:  OAC Ottawa Inuit Women Shelter						
Project:  250 Forestglade Crescent  Ottawa, ON						
Drawing Title:  Landscape Details						
Designed By: HC				Project #: 24.40		
Drawn By: HC				Drawing #:  <b>L 2.2</b>		
Approved By: GB						
Date: 25/01/09						

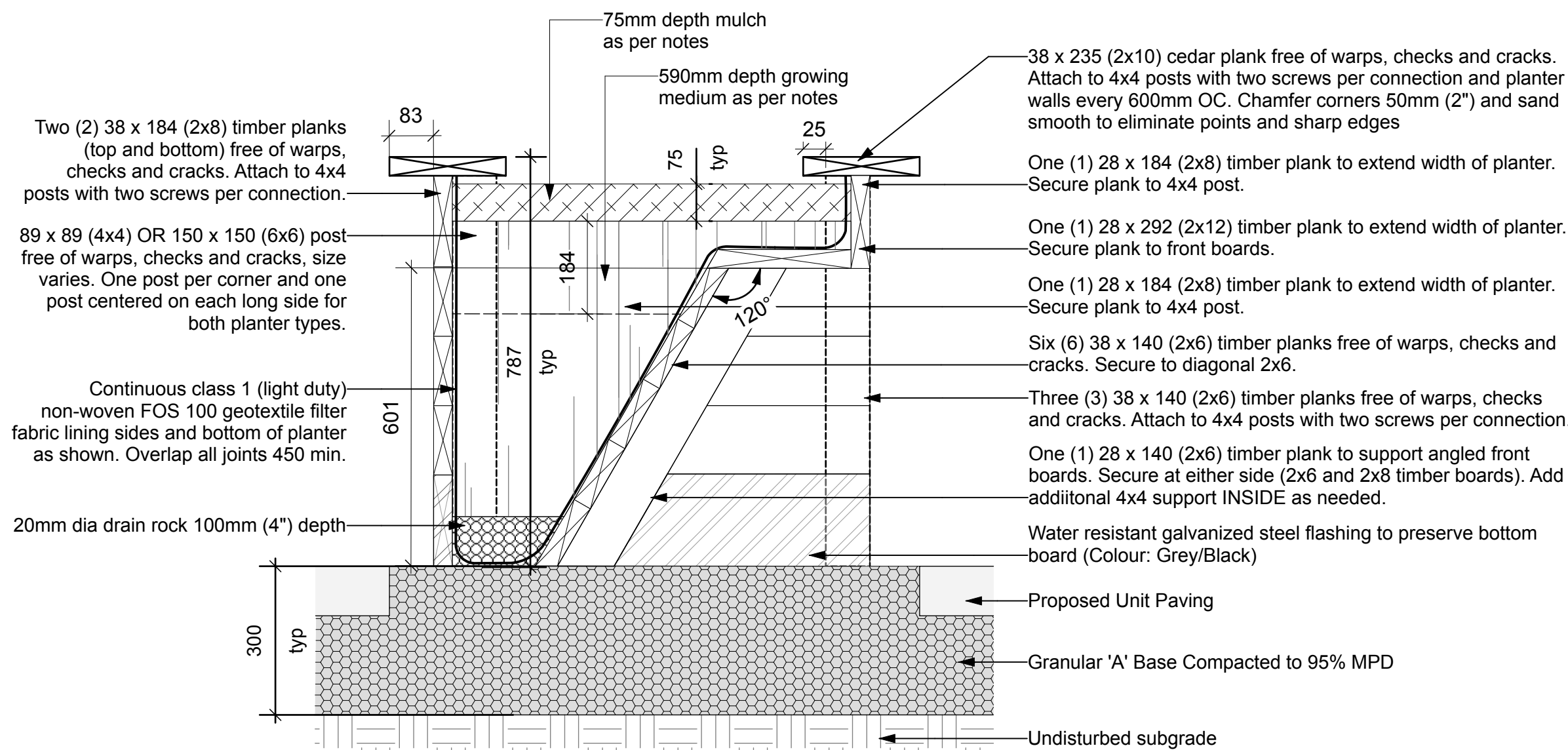




1 Raised Planter- Plan Layout  
Scale: 1:10

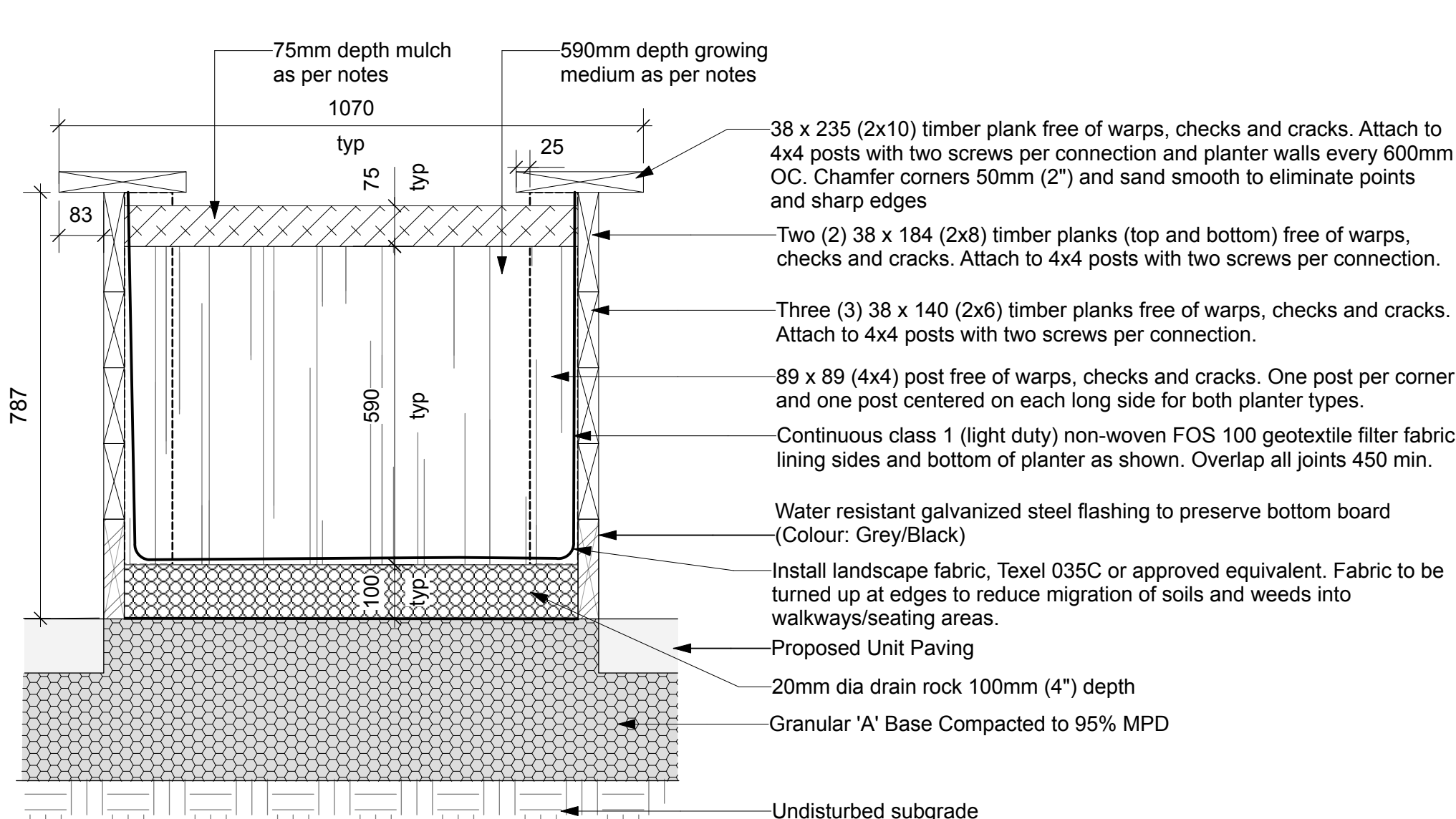


4 Custom Mud Kitchen Layout  
Scale: 1:10



Planter Type A

2 Raised Planter- Type A  
Scale: 1:10



Planter Type B

3 Raised Planter- Type B  
Scale: 1:10

- Notes:**
1. All dimensions are in millimeters. Do not scale drawing.
  2. Specified depths of mulch, topsoil and planting mix are depths after settlement. Specified depth of granular bases is compacted depth.
  3. Planting mix- approved 3-way mix, or as specified by the landscape architect and/or clients representative. Add 0.75 kg superphosphate per cu m of soil.
  4. Mulch: Shredded bark mulch (cedar/pine)
  5. Timber: All timber to be nominal dimension S4S Cedar or Eastern Hemlock.
  6. Finish: All exposed surfaces to be finished with two coats semi-transparent waterproofing stain and sealer. Colour: Cedar. Contractor to provide product sample and confirm colour selection prior to purchase.
  7. Planter construction to be to the satisfaction of the Landscape Architect and/or Owners representative.

Key Plan:

8			
7			
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1	Coordination	25.02.14	GB

No.	Description	Date	By
	Issue / Revision Schedule		



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Client:  
**OAC Ottawa Inuit Women Shelter**

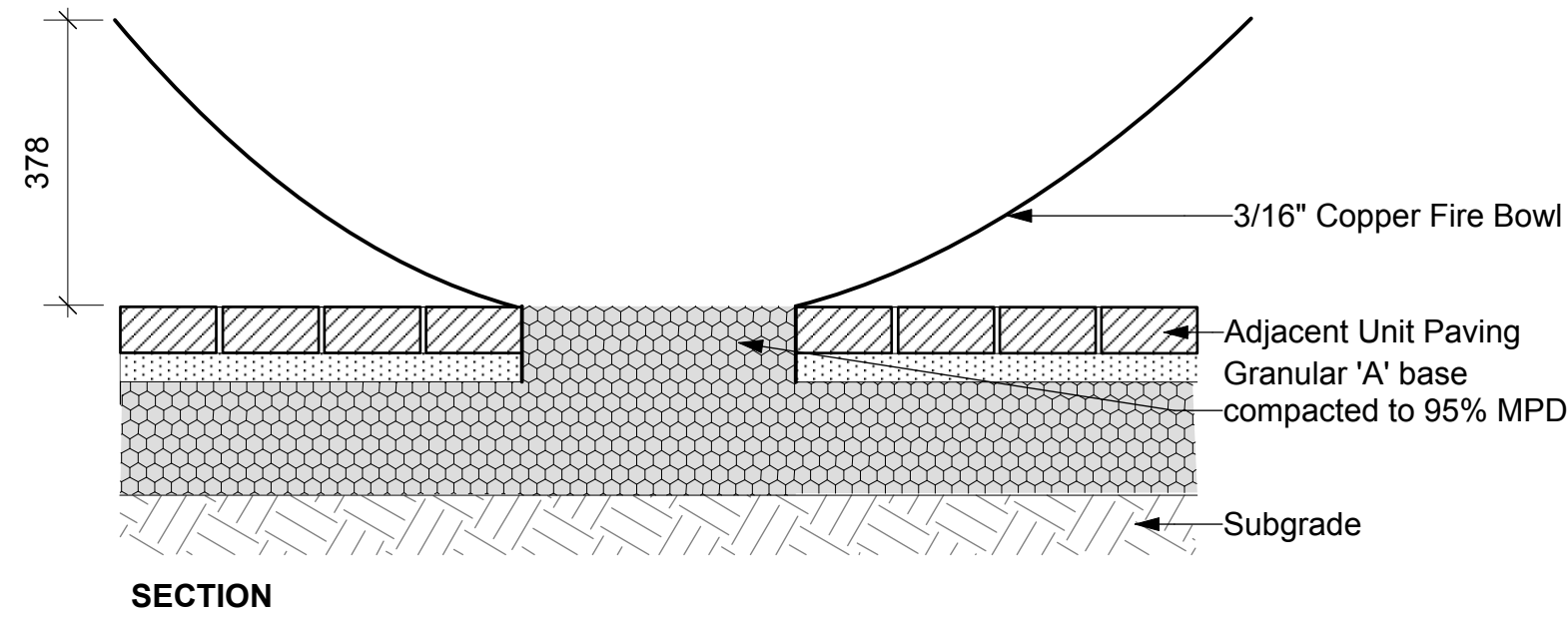
Project:  
**250 Forestglade Crescent  
Ottawa, ON**

Drawing Title:  
**Landscape Details**

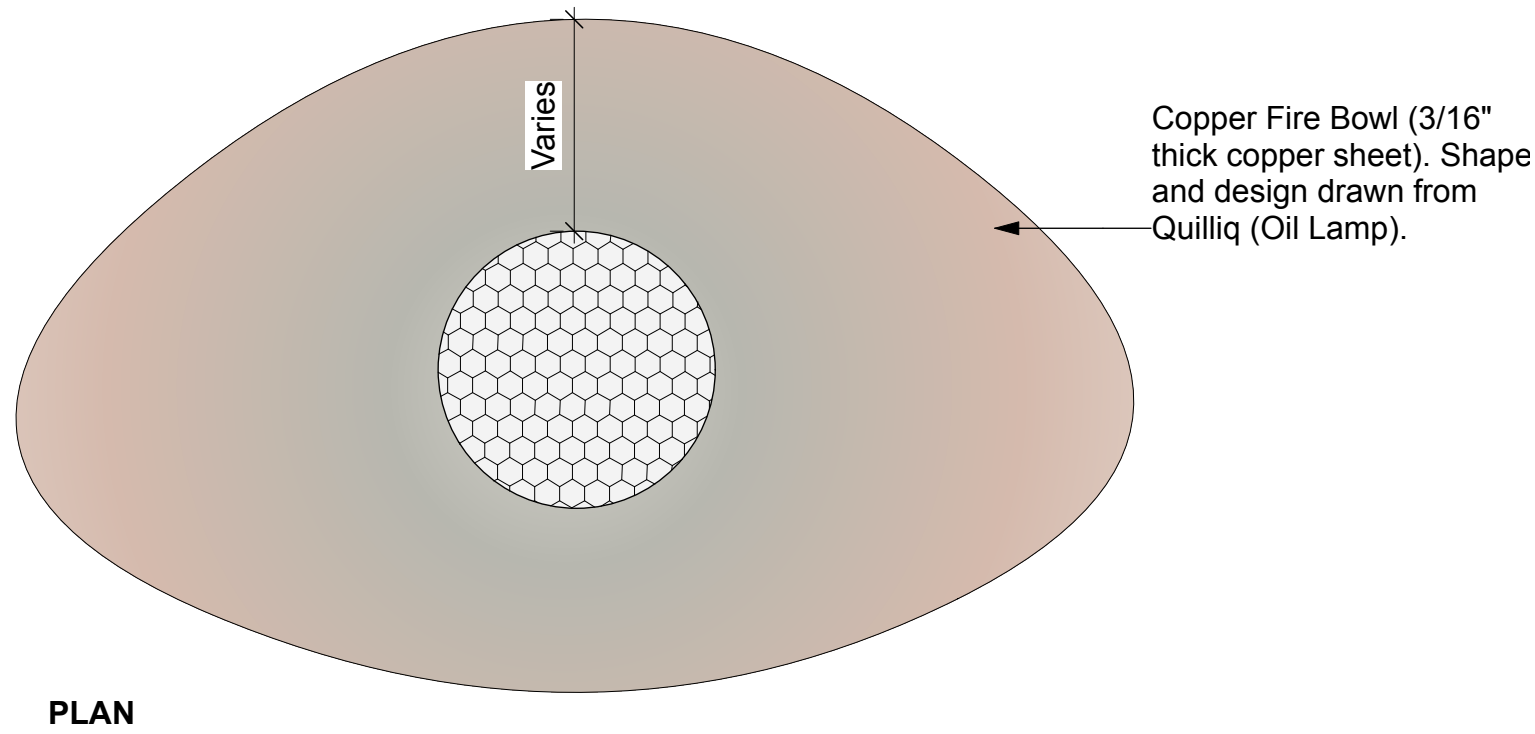
Designed By: HC	Project #: 24.40
Drawn By: HC	Drawing #: L 2.3
Approved By: GB	
Date: 25/01/09	



- Installation Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Fire pit is intended for cultural, ceremonial and traditional uses;
  3. Ensure that fire pit is stable and free from all movement after installation is complete;
  4. Installation of fire pit to be to the satisfaction of the Design Consultant and/or client's representative.



SECTION

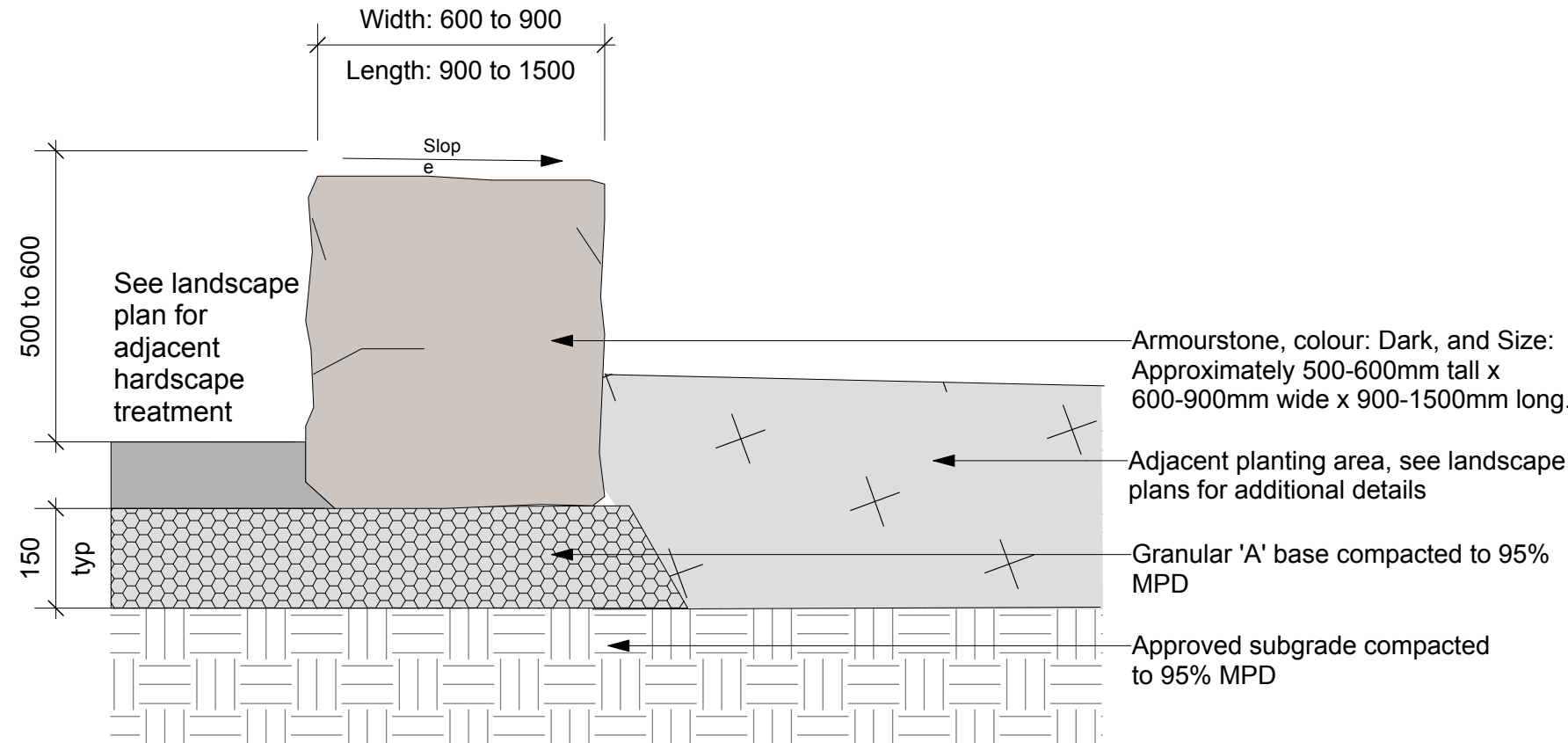


PLAN

**1 Sacred Copper Fire Pit**

Scale: 1:10

*For cultural, ceremonial and traditional uses.*

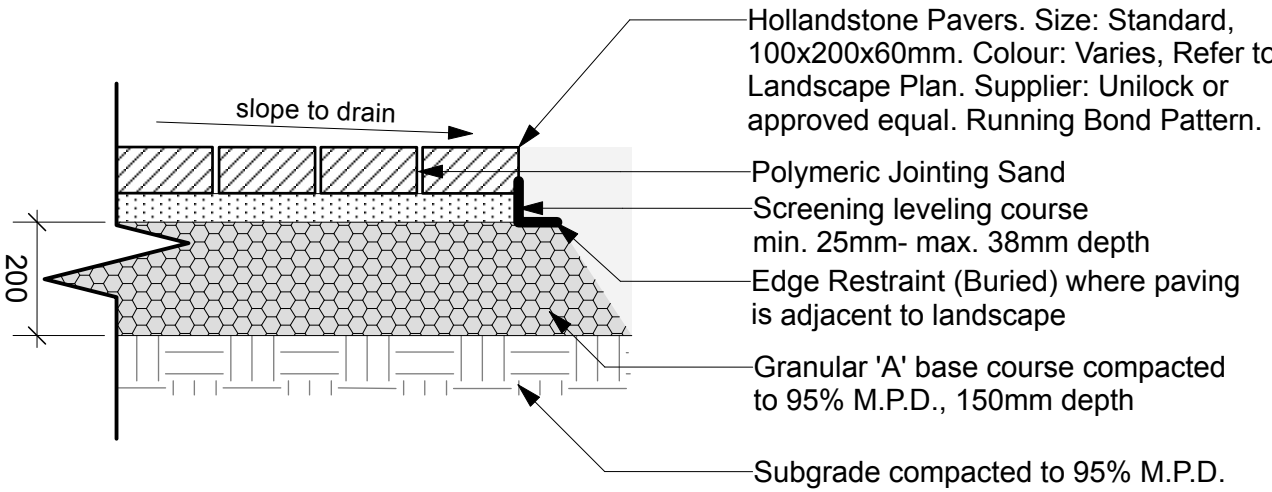


**3 Armour Stone Seating**

Scale: 1:10

- Armour Stone Installation Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Specified depths of mulch and topsoil are depths after settlement. Specified depth of granular base is compacted depth;
  3. Install all armour stone with a minimum 50mm below finished grade of adjacent surface;
  4. Ensure that all armour stone are stable and free from all movement after installation is complete;
  5. Gaps between adjacent armour stones are to be minimized to the greatest extent possible. Gaps are to be less than 50mm.
  6. Gaps greater than 50mm shall be parged with a concrete mix or filled by alternative method to the satisfaction of the Landscape Architect. Contractor to approve method of filling prior to completing;
  7. Ensure that all armour stone are installed with a maximum 2% slope;
  8. Ensure all extruding angles are chiseled and there are no sharp corners.
  9. Ensure all armour stone seating surfaces are level with adjacent armour stone; and
  10. Installation of armour stone to be to the satisfaction of the Design Consultant and/or clients representative.

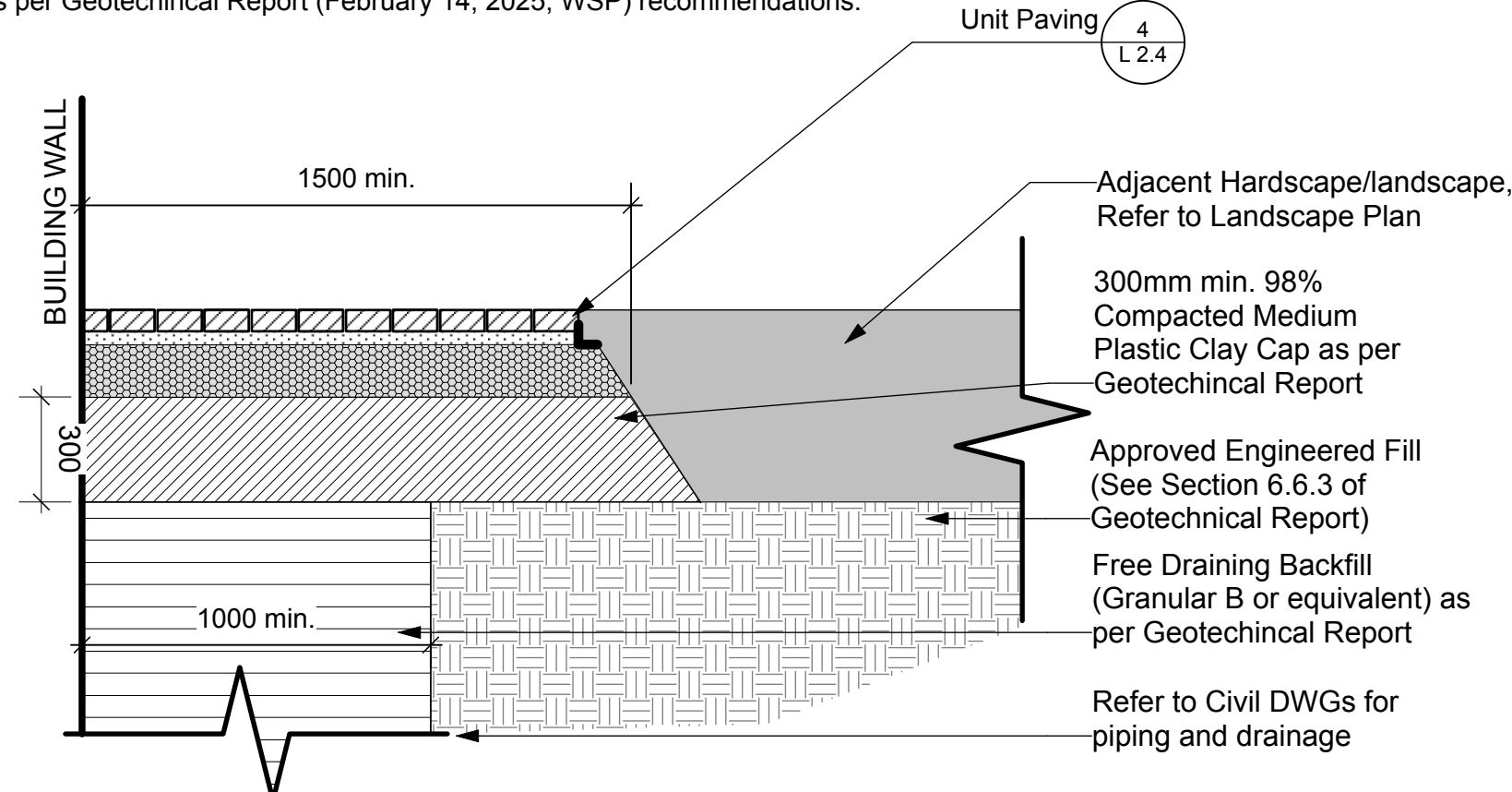
- Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Unit Paving within 1500mm of building to have plastic clay cap and free draining backfill beneath as per Geotechnical Report (February 14, 2025, WSP) recommendations. Refer to L1.1 for layout.
  3. Contractor to provide edge restraint for all locations where unit paving meets landscape areas to ensure stability and prevent movement. Edge restraint installation shall comply with manufacturer recommendations and industry standards.



**4 Unit Paving**

Scale: 1:10

- Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Detail as per Geotechnical Report (February 14, 2025, WSP) recommendations.



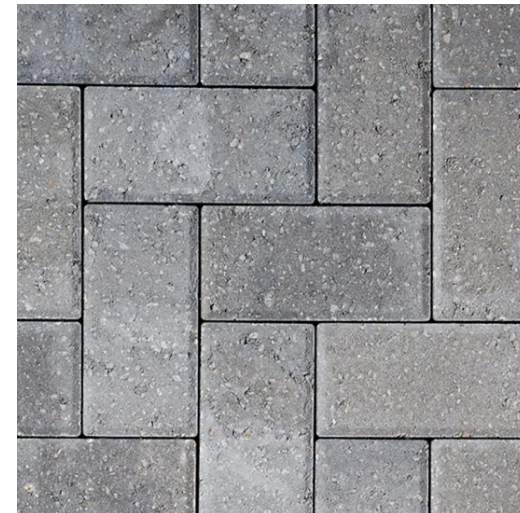
**5 Plastic Clay Cap and Unit Paving**

Scale: 1:20

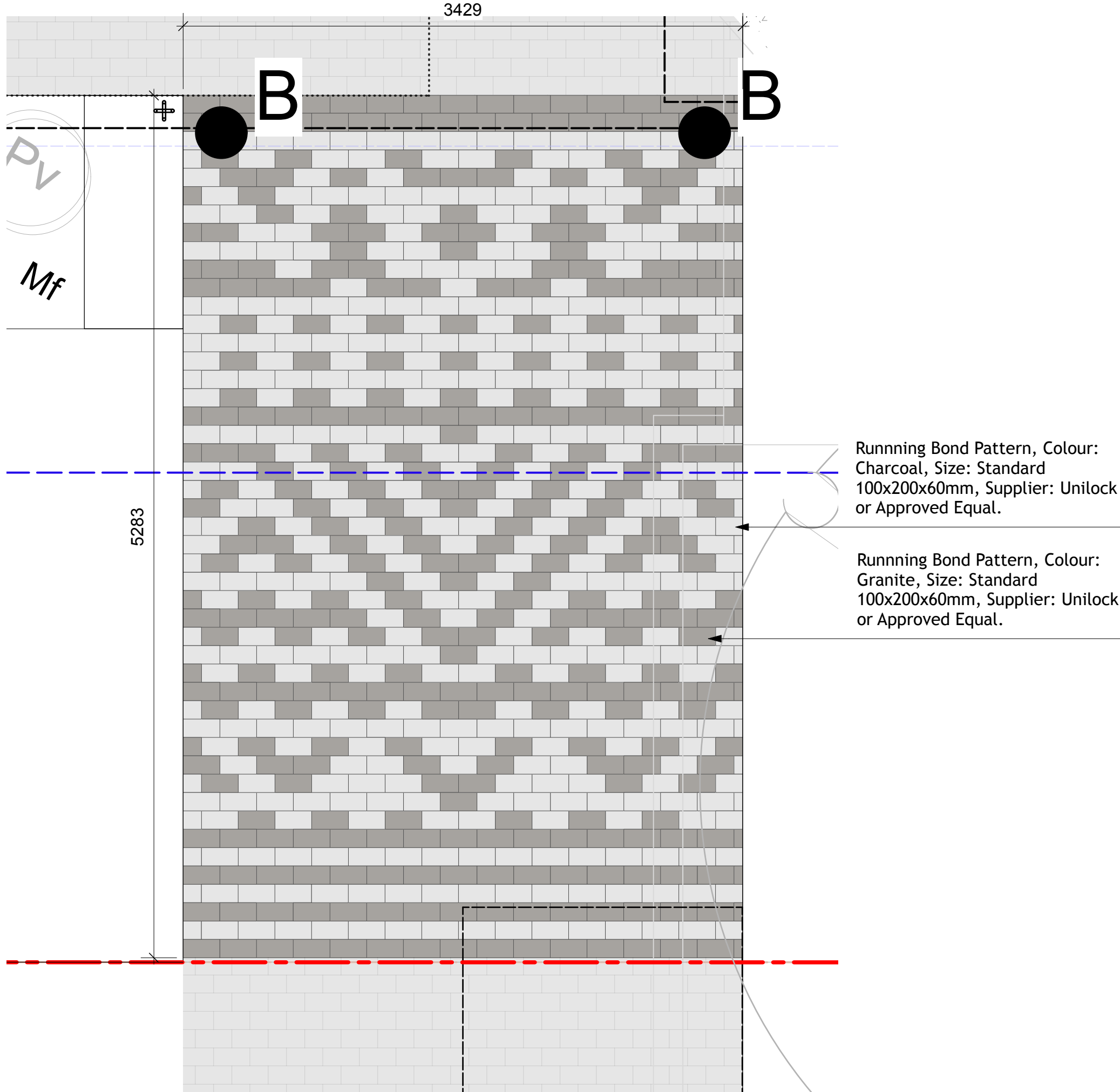
- Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Installation of paving pattern to be to the satisfaction of the Design Consultant and/or clients representative.



Colour: Charcoal



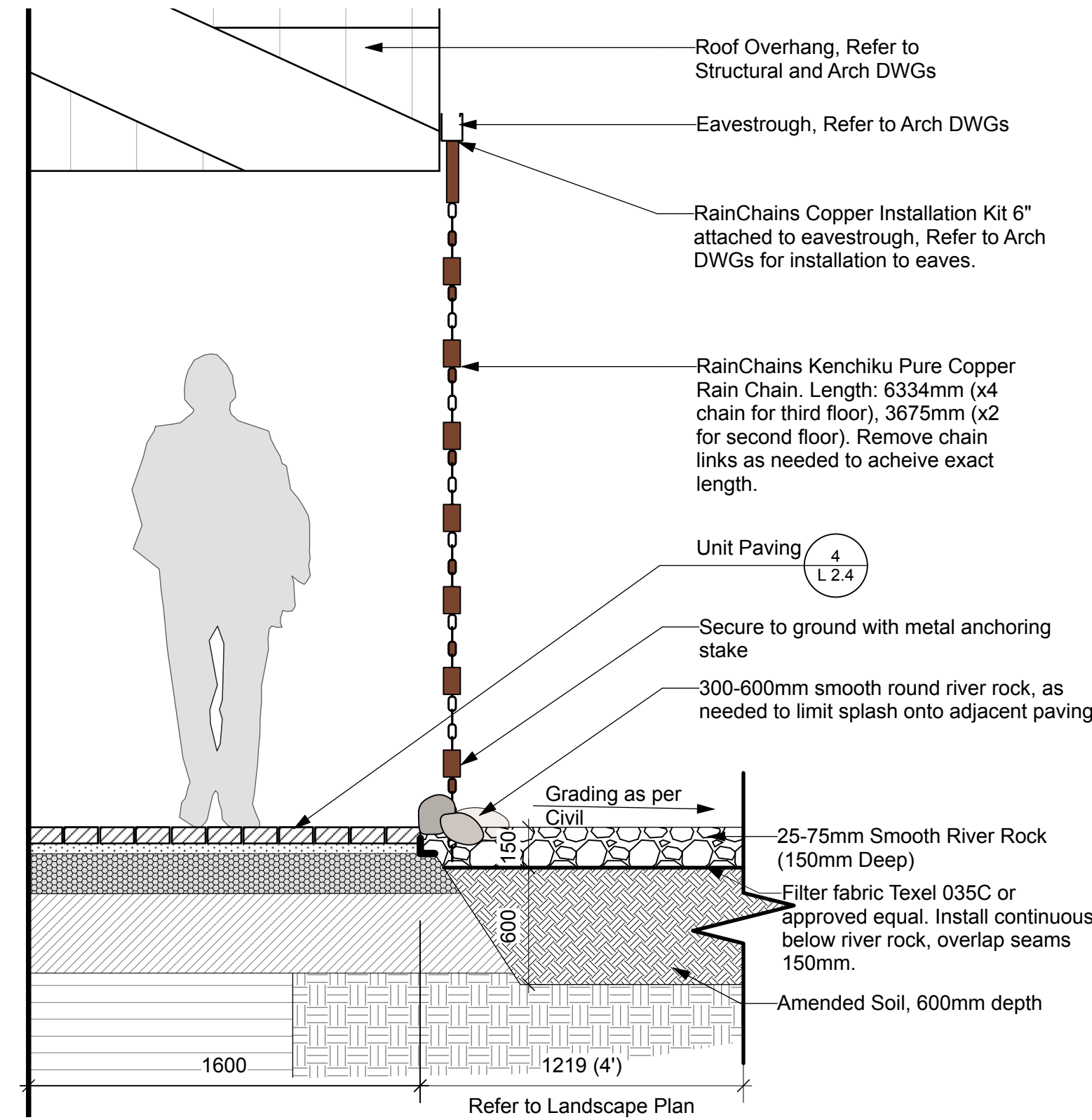
Colour: Granite



**7 Custom Paving Pattern**

Scale: 1:25

- Notes**
1. All dimensions are in millimeters. Do not scale drawing;
  2. Contractor to provide shop drawings or detailed design for: Rain Chain Installation Kit 6\"/>

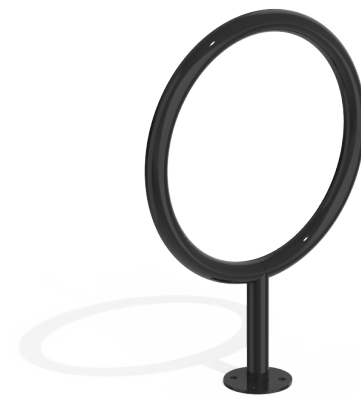


**6 Cobble Splash Pad with Rain Chain**

Scale: 1:20

**MBR-0150-00002**

Heritage # MBR150-S



**Sustainability Facts**

Unit Size	One (1) MBR-0150-00002 Bike Rack
Carbon footprint (GWP)	60 kg CO <sub>2</sub> -Eq <small>Measured in kilograms of carbon dioxide equivalent</small>
Total energy use (TPE)	1050 MJ-Eq <small>Measured in megajoules of energy equivalent</small>
Waster use (WDP)	0.518 m3 water <small>Measured in cubic metres of water</small>
Material recyclability	100%
LEED v4.1 Credits	
Type III Environmental Product Declaration	
Material Inventory	
Low VOC finishes	
Free of Red List substances	

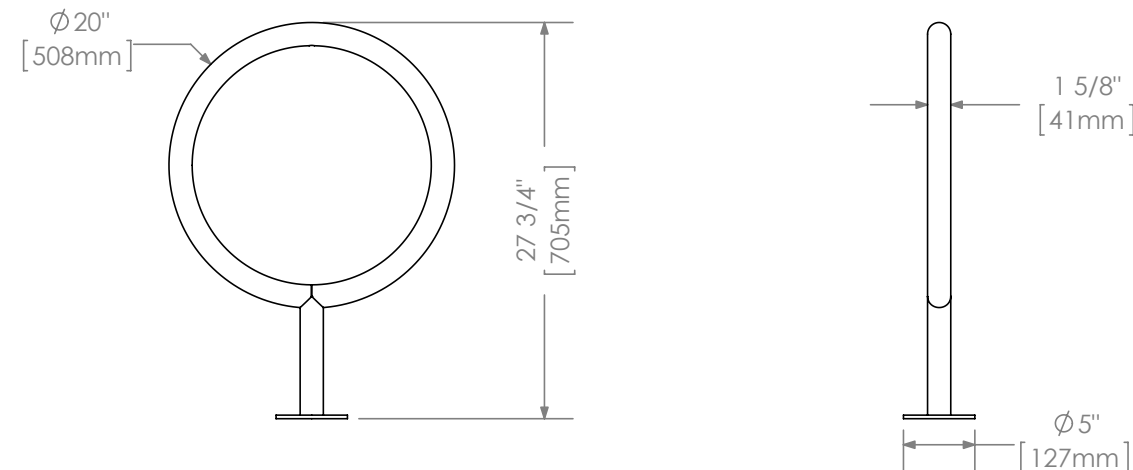
**DESCRIPTION:** 100 Series - 150 Bike Rack: H.S. Steel Tube and Steel Mounting Plate, Surface Mount, 2 Bike Configuration

**FINISH:** All steel components are protected with E-Coat rust proofing. The Maglin Powdercoat System provides a durable finish on all metal surfaces.

**INSTALLATION:** The bike rack is delivered pre-assembled.

**TO SPECIFY:** Select MBR-0150-00002  
Choose:  
- Powdercoat Color

**HEIGHT:** 27.75" (70.5cm) **DIAMETER:** 20" (50.8cm) **WEIGHT:** 12.04lbs (5.5kg)



**MAGLIN**  
Site Furniture

T 800 716 5506  
F 877 260 5393  
www.maglin.com  
sales@maglin.com

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Details and specifications may vary due to continuing improvements of our products.

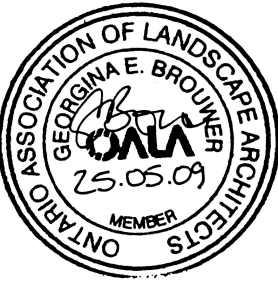
**2 Maglin MBR-0150-00002 Bike Rack**

Finish: 'Silver 14'. Surface Mount.

Key Plan:

8			
7			
6	Issued for Site Plan Control Resubmission	25.05.09	GB
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1	Coordination	25.02.14	GB
No.	Description	Date	By

Issue / Revision Schedule



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Client:

**OAC Ottawa Inuit Women Shelter**

Project:

**250 Forestglade Crescent**  
**Ottawa, ON**

Drawing Title:

**Landscape Details**

Designed By:	HC	Project #:	24.40
Drawn By:	HC	Drawing #:	L 2.4
Approved By:	GB		
Date:	25/01/09		