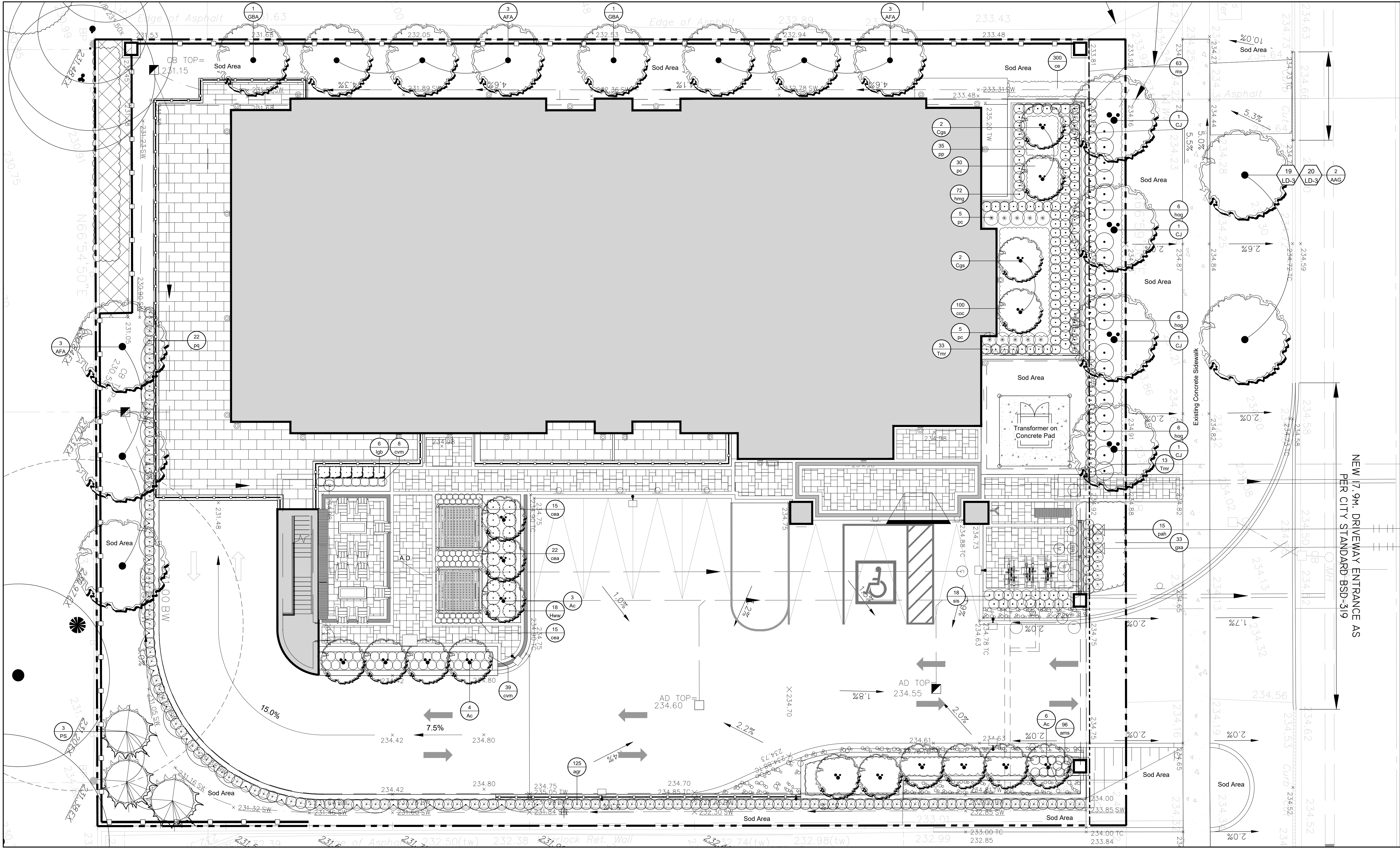




PLANT LIST Deciduous Trees

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
2 AAG	Acer rubrum 'Armstrong Gold'	Armstrong Gold Red Maple	60mm	W.B.	FULL FORM
9 AFA	Acer x freemanii 'Autumn Blaze'	Autumn Blaze Freeman Maple	60mm	W.B.	FULL FORM
4 CJ	Cercidiphyllum japonicum	Katsura Tree	300cm ht.	W.B.	FULL FORM CLUMP
2 GBA	Ginkgo biloba 'Autumn Gold'	Autumn Gold Maidenhair Tree	60mm	W.B.	FULL FORM

PLANT LIST Coniferous Trees

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
3 PS	Pinus strobus	White Pine	200cm	W.B.	FULL FORM UNCLIPPED

PLANT LIST Deciduous Shrubs

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
13 Ac	Amelanchier canadensis	Serviceberry	250cm	15 Gal.	FULL FORM CLUMP
4 Cgs	Cornus alternifolia 'Golden Shadows'	Golden Shadows Dogwood	200cm	15 Gal.	FULL FORM CLUMP FORM
18 Hww	Hydrangea arborescens 'Invincible Wee White'	Invincible Wee White Hydrangea	40cm	2 Gal	FULL FORM

PLANT LIST Coniferous & Broad-leaved Evergreen Shrubs

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
6 lgb	Ilex glabra 'Gem Box'	Gem Box Inkberry	50cm	2 gal	FULL FORM
46 Tmr	Taxus x media 'Rising Star'	Rising Star Yew	50cm	5 gal	FULL FORM

PLANT LIST Grasses & Vines

KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
125 agr	Andropogon gerardii 'Red October'	Red October Big Blue Stem		1 gal	FULL FORM
300 ce	Carex eburnea	Bristle-leaf Sedge		10cm pot	50cm OC
52 cea	Carex elata 'Aurea'	Bowles Golden Sedge		1 gal	FULL FORM
72 hmg	Hakonechloa macra 'All Gold'	All Gold Japanese Forest Grass		1 gal	FULL FORM
15 pah	Pennisetum alopecuroides 'Hameln'	Hameln Dwarf Fountain Grass		1 gal	FULL FORM
18 sis	Sorghastrum nutans 'Indian Steel'	Indian Steel Grass		1 gal	FULL FORM
22 pq	Parthenocissus quinquefolia	Virginia Creeper		1 gal	FULL FORM STAKED

PLANT LIST Perennials & Ferns

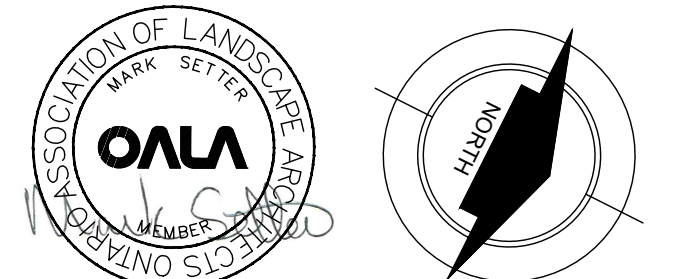
KEY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	COMMENTS
96 ams	Achillea millefolium 'Saucy Seduction'	Saucy Seduction Yarrow		1 gal	FULL FORM
100 coc	Cornus canadensis	Bunchberry		10cm pot	FULL FORM
47 cvm	Coreopsis verticillata 'Moonbeam'	Moonbeam Threadleaf Tickseed		1 gal	FULL FORM
33 gxa	Geranium x 'Azure Rush'	Azure Rush Cranesbill		1 gal	FULL FORM
18 hog	Hosta 'Golden Standard'	Golden Standard Hosta		1 gal	85cm OC
63 ms	Matteuccia struthiopteris	Ostrich Fern		1 gal	FULL FORM
35 pp	Podophyllum peltatum	Mayapple		10cm pot	30cm OC
40 pc	Polygonatum canaliculatum	Great Solomon's Seal		10cm pot	30cm OC

client
849413 Ontario Ltd.

consultants

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no	revision	date	by

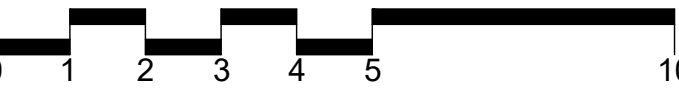
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MSA
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219 Lake Drive East, Keswick Ontario L4P 3E9
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website: marksetterassociates.com

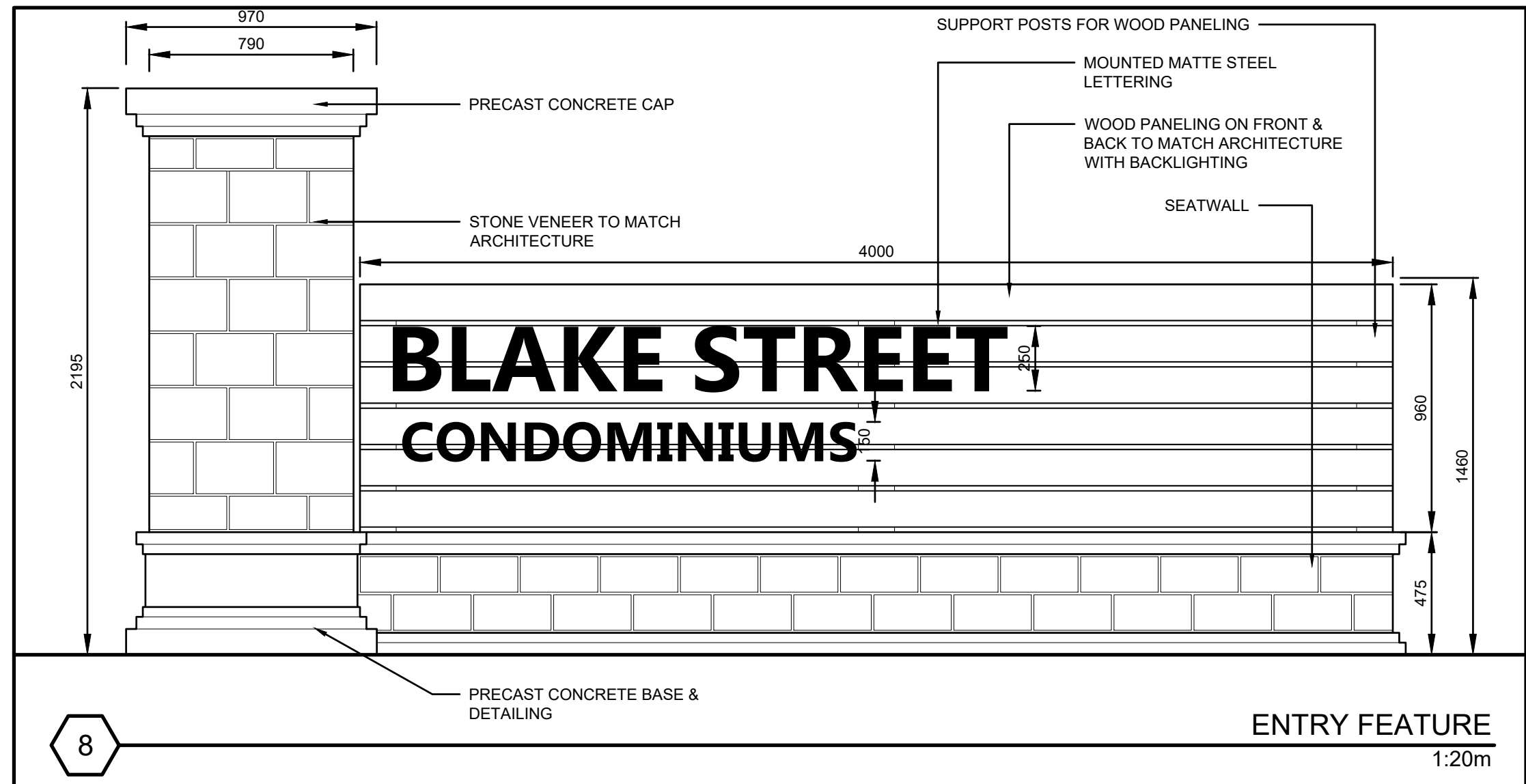
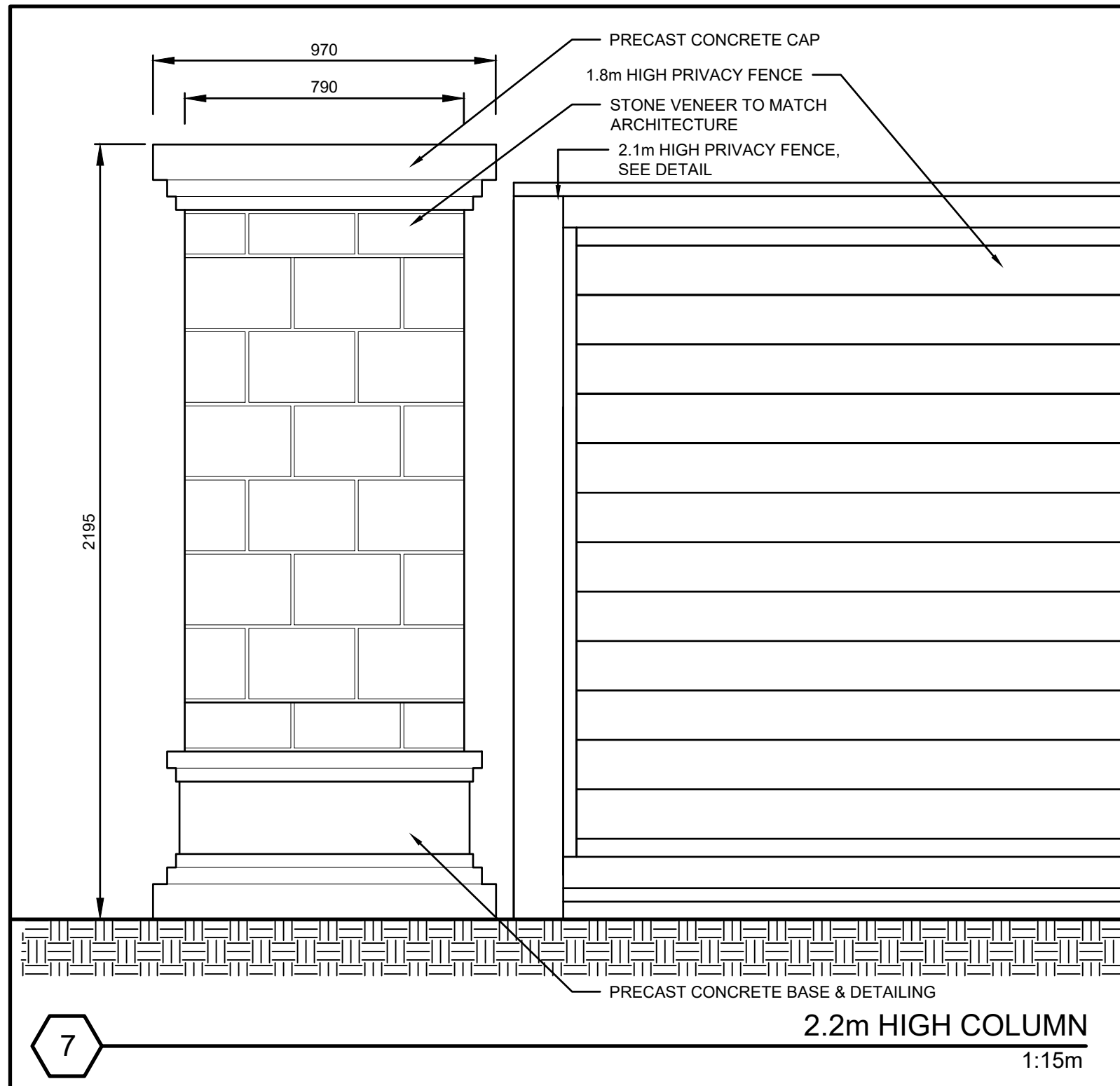
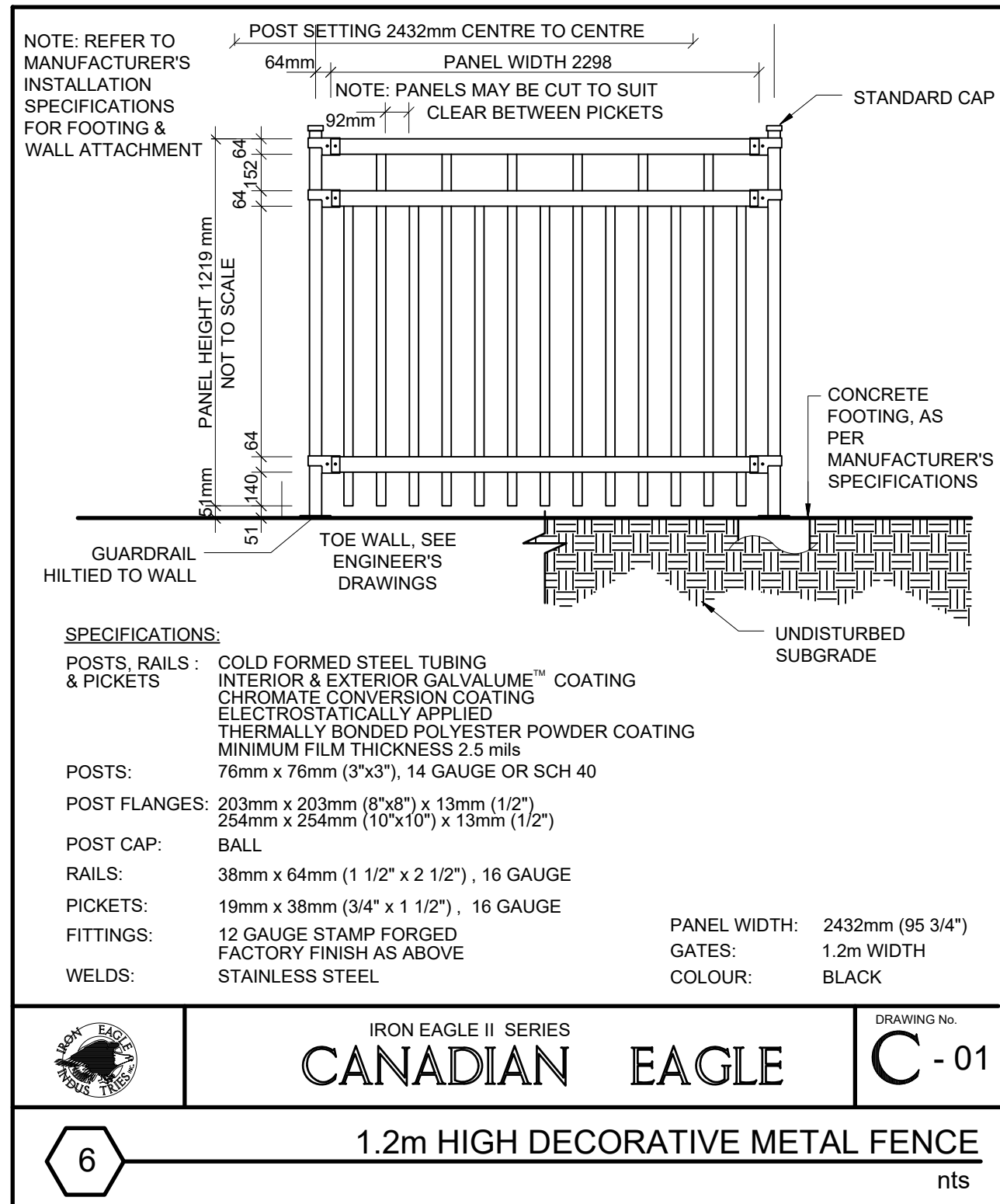
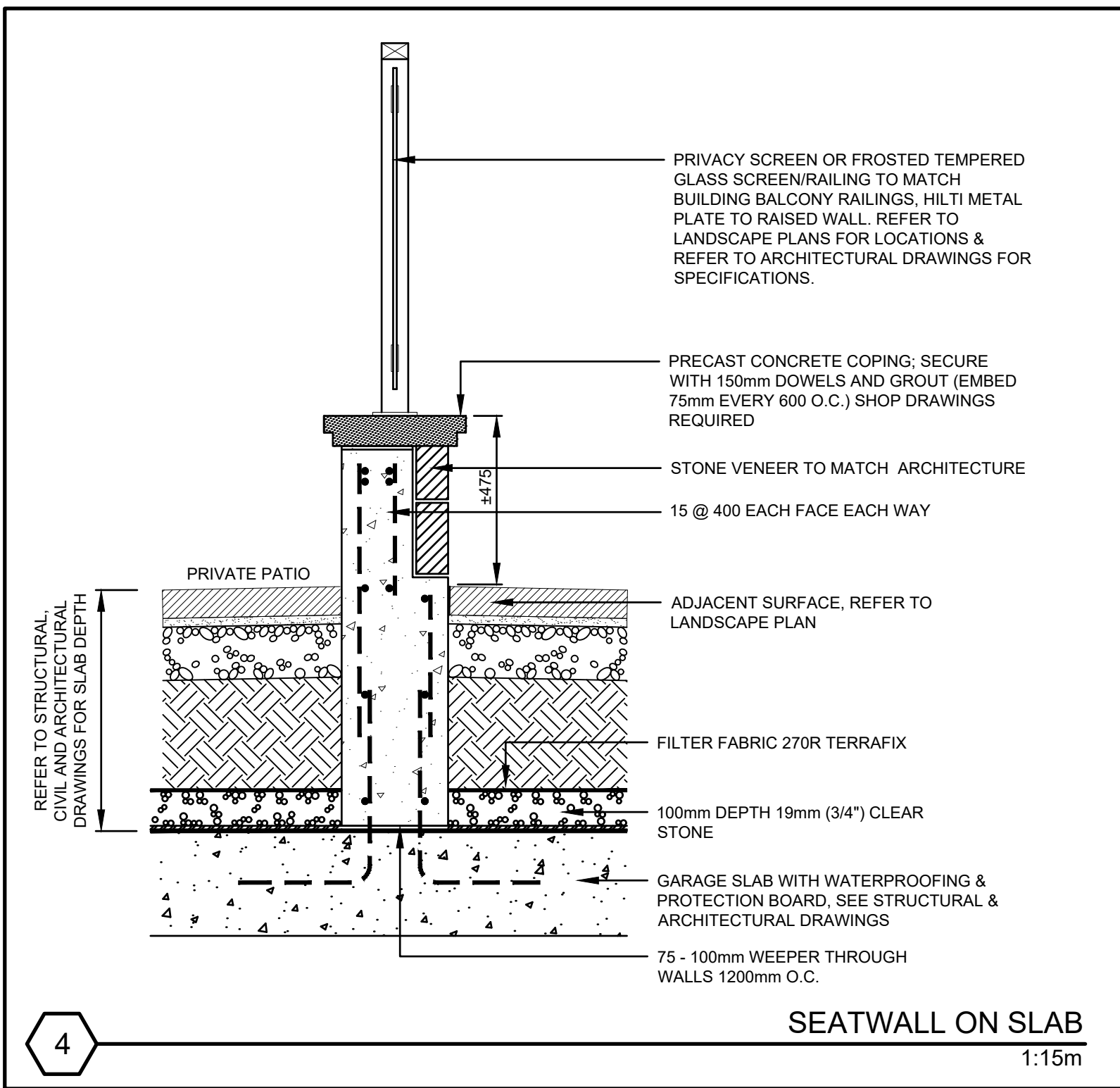
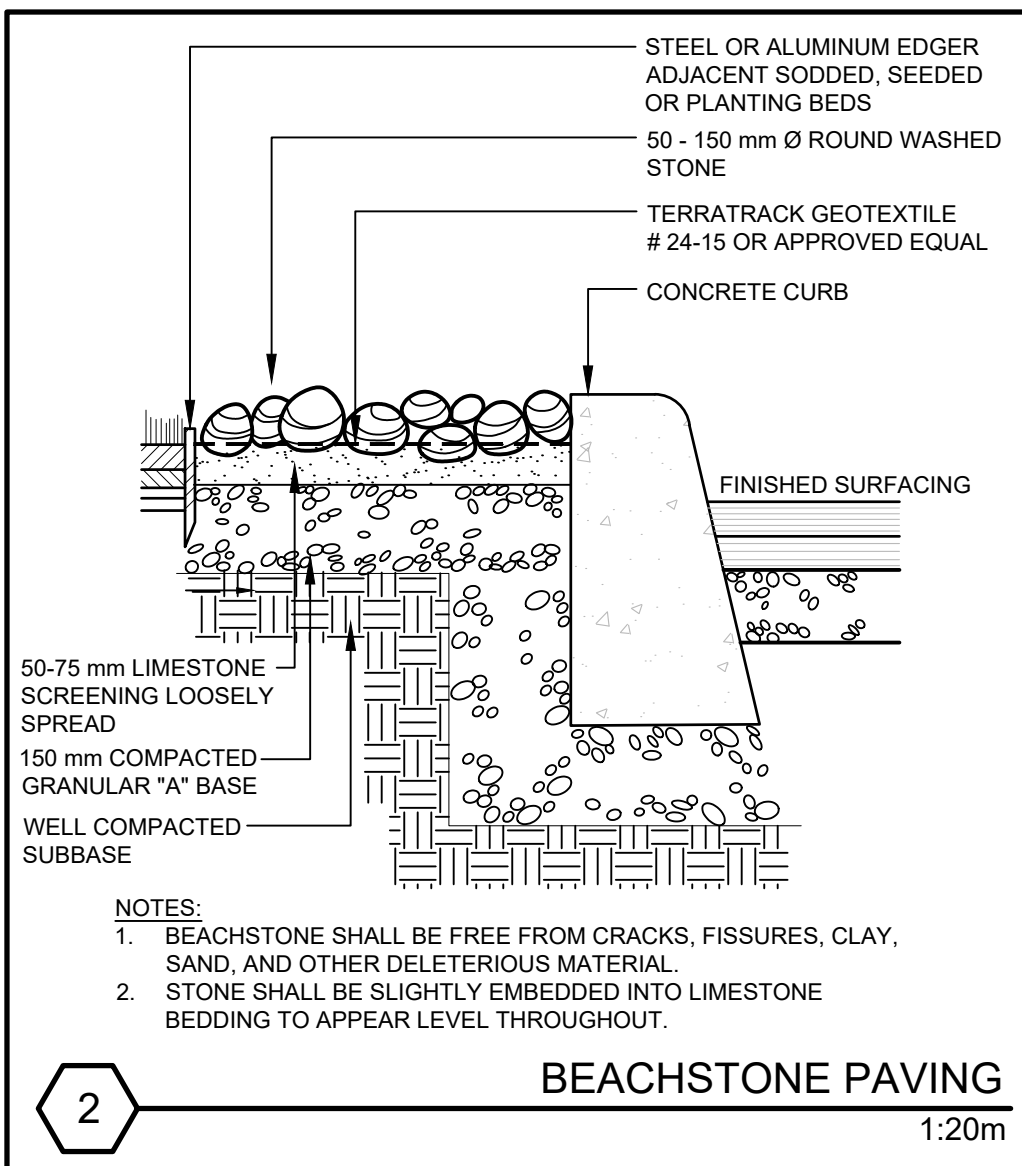
reviewed by
M.S.
drawn by
K.F.
date
18 January 2019
scale 1:100

drawing title
Planting Plan



drawing number
L-2
project title
Blake Street Apartments
27-31 Blake Street,
Barrie, Ontario

project number
2018-026
City Ref. # D11-003-2018



City Ref. # D11-003-2018

Pergola

CHS-2010-16-AL-8x8x7.25 - Pergola, Aluminum Frame & Slats

Our 'Pergola' has been professionally engineered, and features an all aluminum construction; 4" x 4" posts with built in surface mount plates and concealed covers, and 3" x 1" horizontal roof slats. The Pergola incorporates our proprietary Connecta System to ensure that each design is as fluid as possible, while still meeting the requisite load and wind analysis. The Hauser Connecta System, consisting of custom engineered Connecta Blocks, ensures that each beam and column connection is seamless, strong and virtually undetectable. Stainless steel, counter sunk hardware placed in key locations provides the finishing element to secure the connection. The frame has been designed to accept a variety of lighting and heat options. Custom sizes are also available.

Width: 96" (2438 cm)
Depth: 96" (2438 cm)
Height: 87" (221.0 cm)
Weight: 278.0 lb (126.2 kg)



FRAME: GUNMETAL
SLATS: 2 x 4 VERTICAL, GUNMETAL
FINISHES TO BE APPROVED BY
LANDSCAPE ARCHITECT



HAUSER
SITE FURNITURE

sales@hausersite.com
800-268-7328
hausersite.com

9

SHADE STRUCTURE
NTS

Skyline Picnic Table & Benches, Tropical
Hardwood Slats

PS-1010-AL-WD3-33x72 Skyline Picnic Table & PS-1000-AL-64 Skyline Benches

PS-1010-AL-WD3-33x72 Skyline Picnic Table - 72" L x 33" W x 30" H, 95 lbs
PS-1000-AL-WD3-64 Skyline Benches - 64" L x 18" W x 17.5" H, 55 lbs each

Available in a variety of sizes and finishes, freestanding or bolt-down.

Weight: 205.0 lb (93.1 kg)



FRAME: GUNMETAL
TABLETOP AND SEAT: HAUSER HPL.
OPTION TO MATCH BUILDING & BE
APPROVED BY LANDSCAPE ARCHITECT

HAUSER
SITE FURNITURE

sales@hausersite.com
800-268-7328
hausersite.com

10

TABLE & BENCHES
NTS

Maine Adirondack Chair

HCSC-280 - Maine Adirondack Chair

The Maine Adirondack Chair is constructed of 100% recycled plastic, and is UV stabilized to prevent fading. This modern outdoor furniture is virtually maintenance free, and will not crack, split, rot or splinter. Available in a wide array of colour choices.

Width: 31.5" (80.0 cm)
Depth: 36.5" (92.7 cm)
Height: 36.5" (92.7 cm)
Seat Height: 14" (35.6 cm)
Arm Height: 22" (55.9 cm)
Weight: 49.0 lb (22.2 kg)



COLOUR LEAF GREEN,
COLOUR TO BE APPROVED BY
LANDSCAPE ARCHITECT PRIOR
TO ORDERING



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SITE FURNITURE

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11

ADIRONDACK CHAIR
NTS

Skyline Bike Rack With Tropical Wood
Accent

PS-78-102-19-AW Skyline Bike Rack

Our Skyline Bike Rack features an all-welded, powdercoated aluminum construction. Shown here with our 'Pewee' powdercoat finish, and an ipe tropical wood accent. Custom sizes available upon request.

Width: 30" (76.2 cm)
Depth: 2" (5.1 cm)
Height: 32" (81.3 cm)



FRAME: GUNMETAL
PANEL ACCENT: HAUSER HPL. OPTION
TO MATCH BUILDING & BE APPROVED
BY LANDSCAPE ARCHITECT

HAUSER
SITE FURNITURE

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800-268-7328
hausersite.com

12

BIKE RACK
NTS

Timber Backless Bench

LENGTH: AS SHOWN ON L-1

Width: 71.25" (181.0 cm)
Depth: 23.5" (59.7 cm)
Seat Height: 18" (45.7 cm)
Arm Height: 22.5" (57.2 cm)

Our 'Timber' backless bench features an all-welded aluminum, powdercoated frame and is shown here with a Centre Arm. Environmentally recycled plastic slats, and in a Direct Bolt-down application. Available in a variety of sizes, configurations, and finishes. Freestanding, Bolt-Down (with adjustable leveling bolt-down glides), Integrated Surface Mount, or Direct Bolt-Down mounting options.



FRAME: GUNMETAL
SEAT: IPE



HAUSER
SITE FURNITURE

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13

TIMBER BENCH
NTS

60" Rectangular Firepit

CHSDK004 - Rectangular Firepit

Our Rectangular Firepit embodies the highest level of quality, design and Canadian craftsmanship. The proprietary material is less than half the weight of regular concrete. Strength and durability are uncompromised, rendering a product that is weather resistant, and able to take extreme heat and cold, all while achieving a striking resemblance of real stone. Includes weather cover, protective glass surrounds and is available with either Propane or Natural Gas connections; Standard Manual ignition. Electric Start Ignition available as a premium (overall height increases to 16" with this option). Weight listed below does not include decorative rock or protective glass surround.

CSA/UL Approved

Notes:
Include Natural Gas connection with Electric Start Ignition to be installed by a Certified Gas Fitter

Width: 60" (152.4 cm)
Depth: 26" (66.0 cm)
Height: 15" (38.1 cm)
Weight: 175.0 lb (79.5 kg)



HAUSER
CHSDK004 - Rectangular Firepit

14

RECTANGULAR FIREPIT
NTS

Urban Double Entry 3 Stream Waste
Receptacle

PS-942-32 - Urban II 3 Stream Waste Receptacle

Our 'Urban II' waste receptacle features sleek stainless steel panels within an all-aluminum, powdercoated body. The 3 stream unit, as shown here, features 3 individual galvanized liners (27 gal / 102 L each). Available in a variety of sizes and waste stream options. The 'Urban' series is the perfect accent to a modern architectural design.

Width: 32" (81.3 cm)
Depth: 24" (61.0 cm)
Height: 48" (121.9 cm)
Total Capacity: 81 gal (306.6 L)



FRAME: GUNMETAL
FINISH TO BE APPROVED BY
LANDSCAPE ARCHITECT



HAUSER
SITE FURNITURE

sales@hausersite.com
800-268-7328
hausersite.com

15

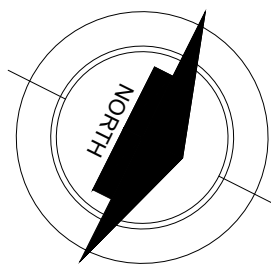
WASTE RECEPTACLE
NTS

client
849413 Ontario Ltd.

consultants

	Re-issued for SPA	July 23 2021	D.S.
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1	Revised per City Comments & Site Plan	Sept 27 2019	K.F.
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MSA

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website: marksetterassociates.com

reviewed by
M.S.

drawn by
K.F.

date
18 January 2019

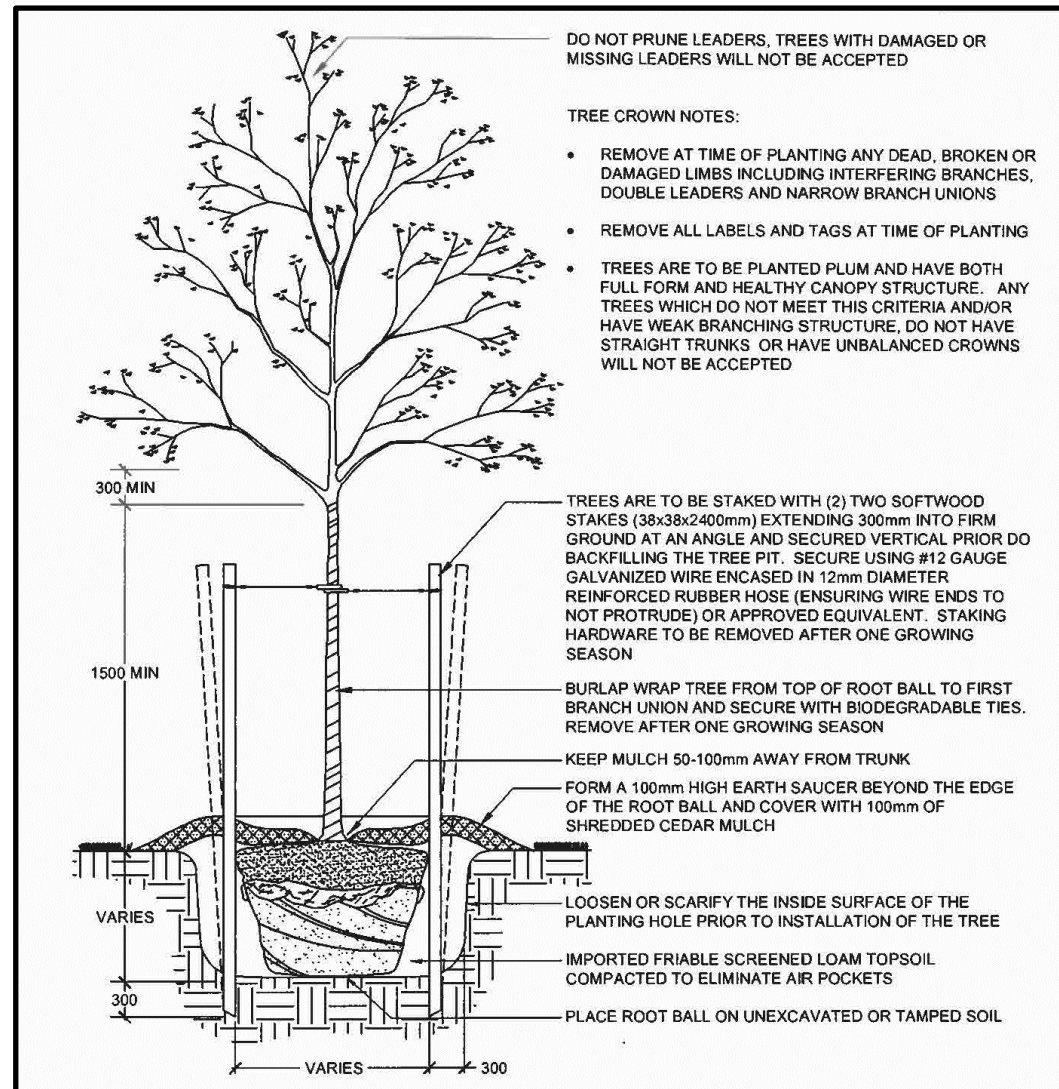
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drawing title
Landscape Details
& Notes

drawing number
LD-2

project title
Blake Street Apartments
27-31 Blake Street,
Barrie, Ontario

project number
2018-026
City Ref. # D11-003-2018



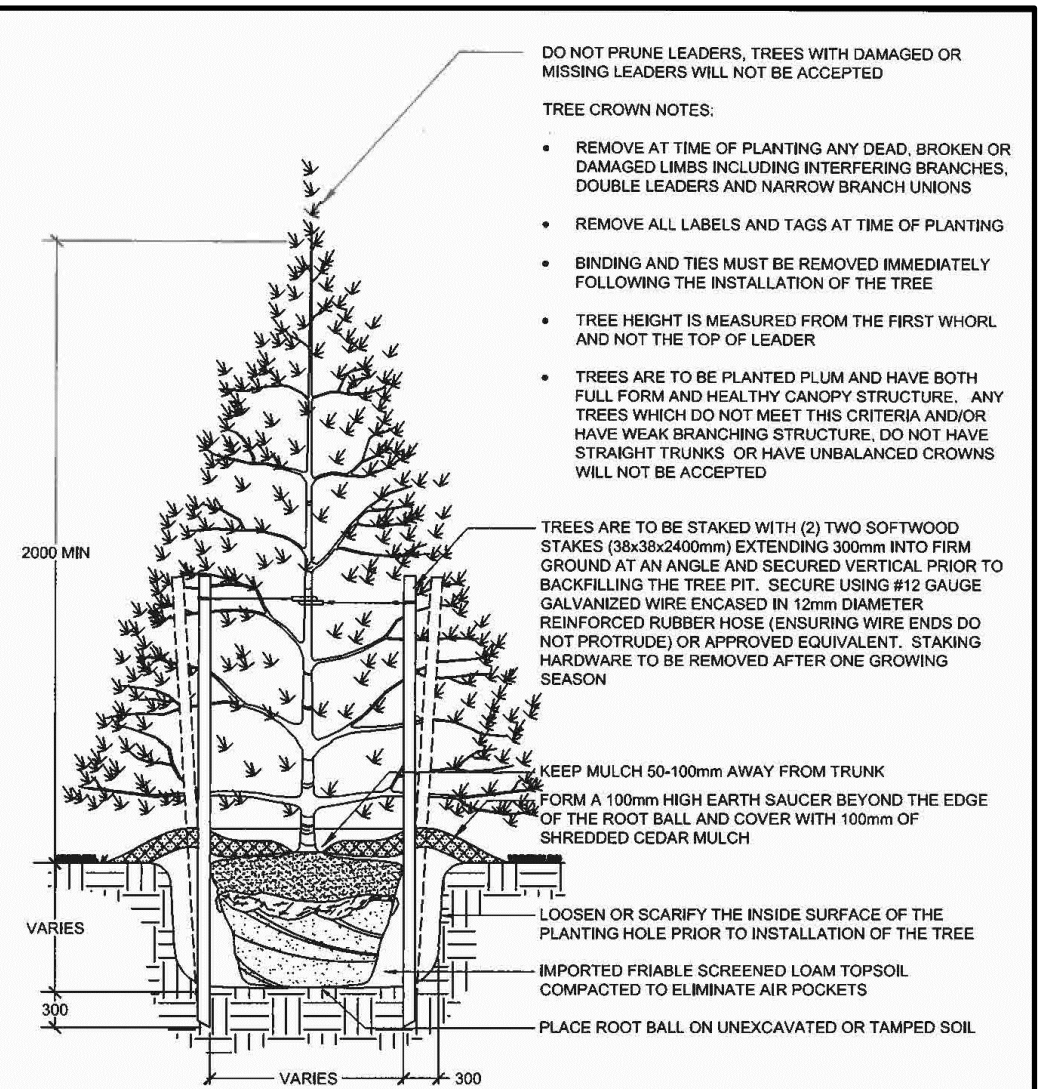
1. ALL CALIPER TREE PLANTING SHALL HAVE A MINIMUM 600mm DIAMETER ROOT BALL.
2. CUT AND REMOVE ALL WIRE, ROPE AND BURLAP FROM THE TOP 150mm OF THE ROOT BALL AT THE TIME OF PLANTING.
3. FOR POORLY DRAINED OR COMPACTED SOILS THE ROOT BALL SHALL BE PLACED SO THAT THE ROOT COLLAR IS A MAXIMUM OF 100mm ABOVE THE FINISHED GRADE. FOR ALL OTHER INSTALLATIONS THE ROOT COLLAR SHALL BE AT OR 50mm ABOVE FINISHED GRADE.
4. ALL TREES WITHIN 3.0m OF A SIDEWALK OR DRIVEWAY MUST ALSO HAVE A COORDINATED INSTALLATION OF AN APPROVED ROOT BARRIER INSTALLED IN ADDITION TO THE TREE FOR ALL STREETSCAPE APPLICATIONS.
5. ALL TWINE AND BURLAP MUST BE BIODEGRADABLE (UNTREATED).
6. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

DECIDUOUS TREE
PLANTING DETAIL

16 DECIDUOUS TREE PLANTING DETAIL
NTS



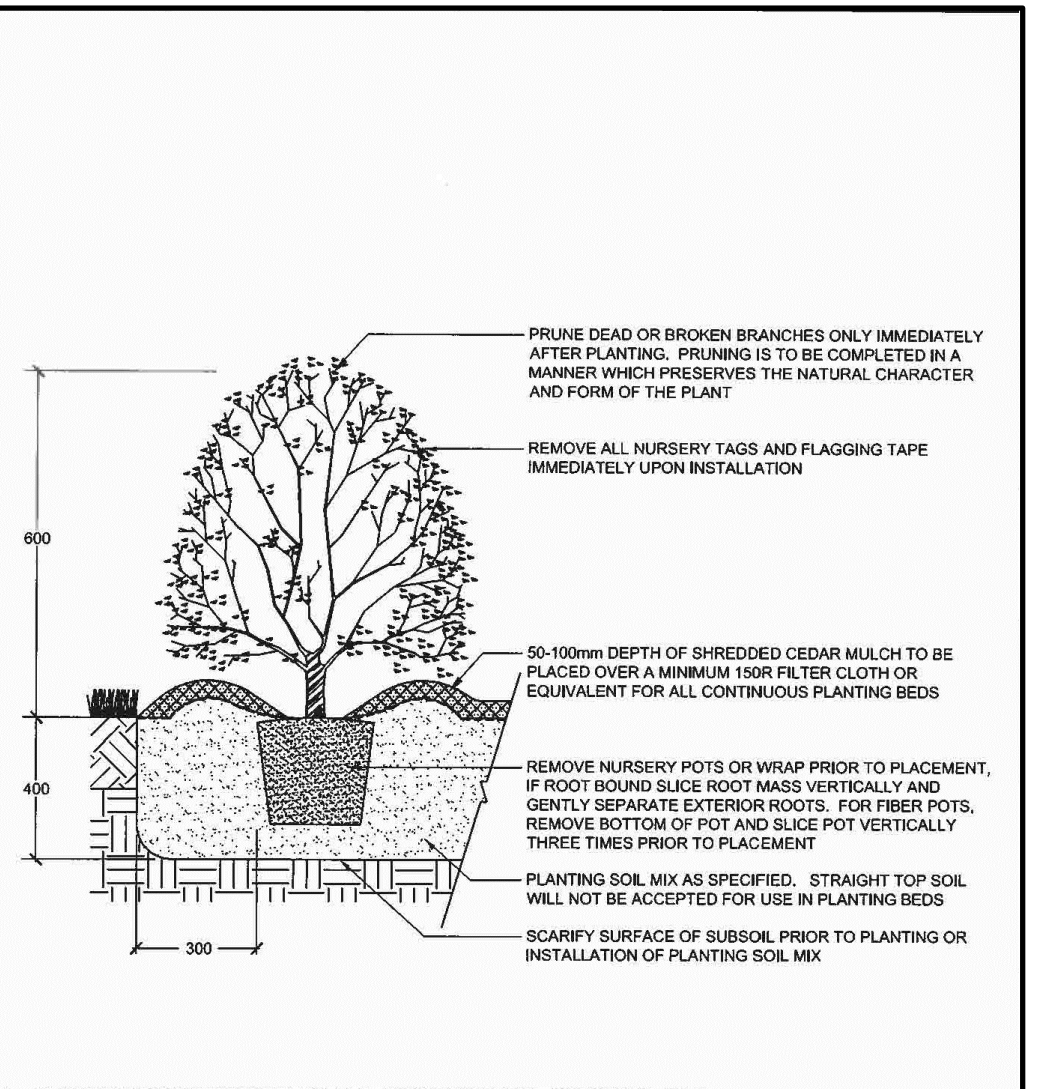
1. ALL CONIFEROUS TREE PLANTING SHALL HAVE A MINIMUM 600mm DIAMETER ROOT BALL.
2. CUT AND REMOVE ALL WIRE, ROPE AND BURLAP FROM THE TOP 150mm OF THE ROOT BALL AT THE TIME OF PLANTING.
3. FOR POORLY DRAINED OR COMPACTED SOILS THE ROOT BALL SHALL BE PLACED SO THAT THE ROOT COLLAR IS A MAXIMUM OF 100mm ABOVE THE FINISHED GRADE. FOR ALL OTHER INSTALLATIONS THE ROOT COLLAR SHALL BE AT OR 50mm ABOVE FINISHED GRADE.
4. ALL TWINE AND BURLAP MUST BE BIODEGRADABLE (UNTREATED).
5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

APPROVED
DATE: June 11/15
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DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

CONIFEROUS TREE
PLANTING DETAIL

17 CONIFEROUS TREE PLANTING DETAIL
NTS



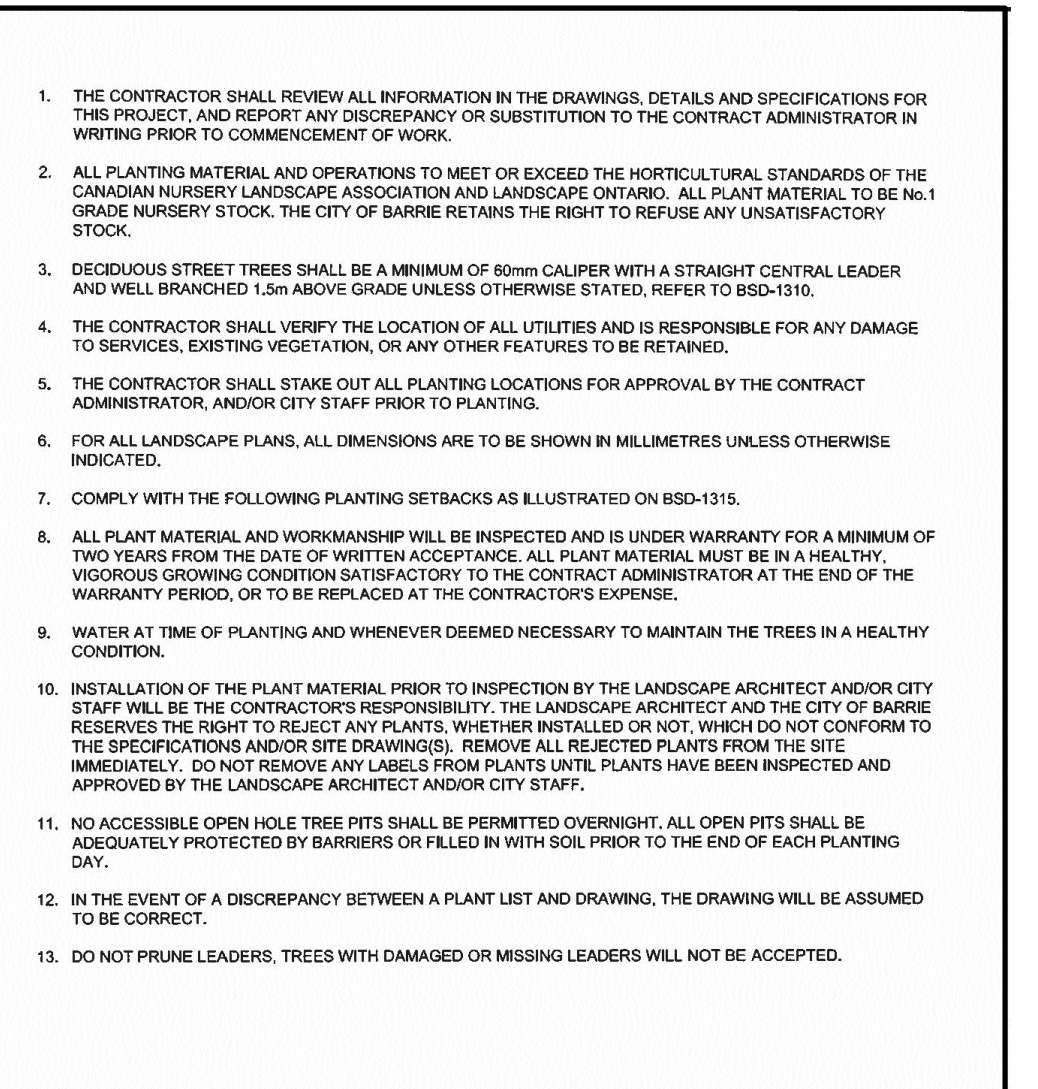
1. PLANTING METHOD ILLUSTRATED APPLIES TO CONTAINER / POTTED MATERIAL ONLY.
2. PLANTING DETAIL DOES NOT SPECIFICALLY RELATE TO ANY PARTICULAR SPECIES AND SHALL BE APPLIED TO BOTH DECIDUOUS AND CONIFEROUS POTTED MATERIAL.
3. SET SHRUBS 50mm HIGHER THAN GRADE TO ALLOW FOR SETTLEMENT.
4. ALL SHRUB PLANTING IS TO OCCUR IN CONTINUOUS MULCHED PLANTING BEDS WITH WEED CONTROL/FILTER FABRIC.
5. DO NOT COVER THE BASE OF SHRUB WITH MULCH.
6. ALL SOIL SHALL BE ADEQUATELY COMPACTED TO PREVENT AIR POCKETS AND SETTLEMENT.
7. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

CONTAINER GROWN
SHRUB PLANTING DETAIL

18 CONIFEROUS TREE PLANTING DETAIL
NTS



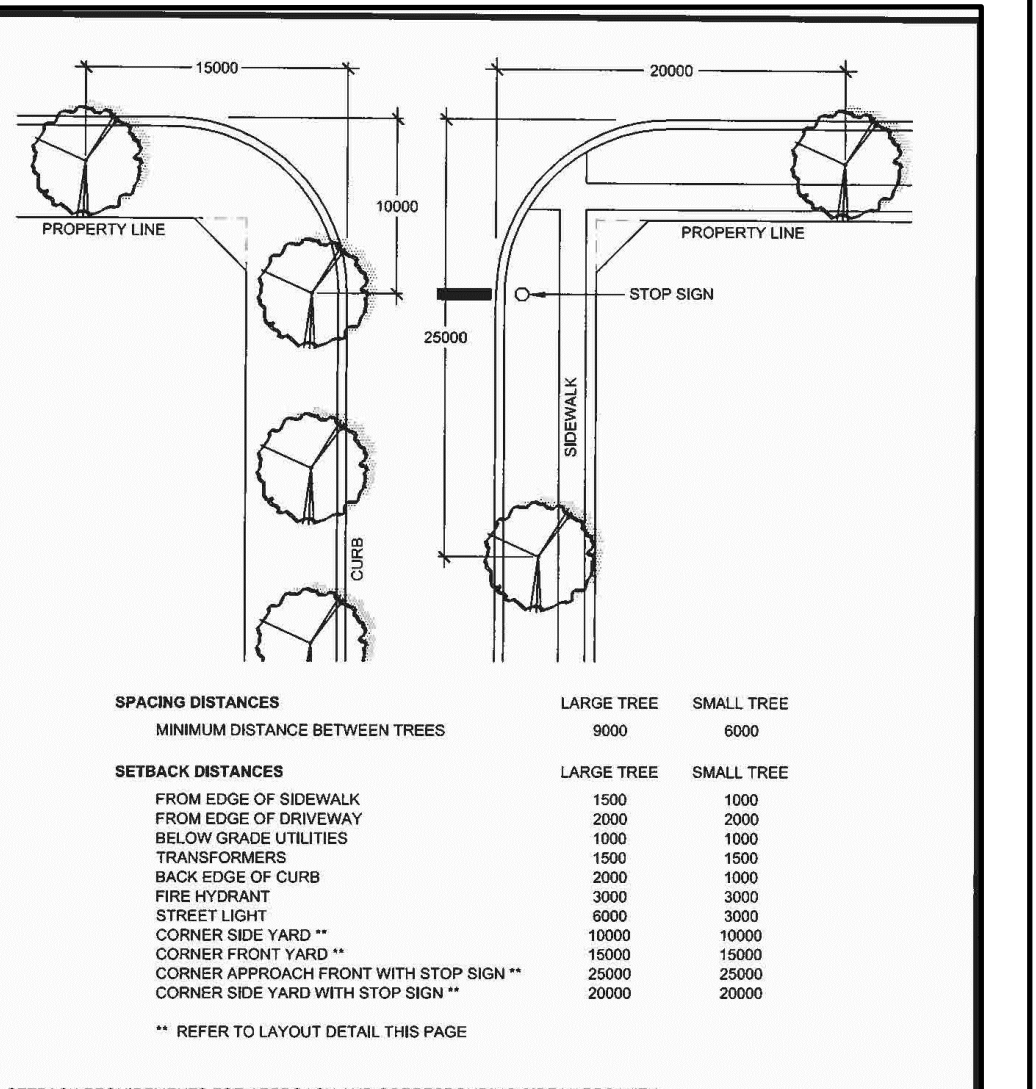
1. THE CONTRACTOR SHALL REVIEW ALL INFORMATION IN THE DRAWINGS, DETAILS AND SPECIFICATIONS FOR THIS PROJECT, AND REPORT ANY DISCREPANCY OR SUBSTITUTION TO THE CONTRACT ADMINISTRATOR IN WRITING PRIOR TO COMMENCEMENT OF WORK.
2. ALL PLANTING MATERIAL AND OPERATIONS TO MEET OR EXCEED THE HORTICULTURAL STANDARDS OF THE CANADIAN NURSERY LANDSCAPE ASSOCIATION AND LANDSCAPE ONTARIO. ALL PLANT MATERIAL TO BE No.1 GRADE NURSERY STOCK. THE CITY OF BARRIE RETAINS THE RIGHT TO REFUSE ANY UNSATISFACTORY STOCK.
3. DECIDUOUS STREET TREES SHALL BE A MINIMUM OF 80mm CALIPER WITH A STRAIGHT CENTRAL LEADER AND WELL BRANCHED 1.5m ABOVE GRADE UNLESS OTHERWISE STATED. REFER TO BSD-1310.
4. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND IS RESPONSIBLE FOR ANY DAMAGE TO SERVICES, EXISTING VEGETATION OR ANY OTHER FEATURES TO BE RETAINED.
5. THE CONTRACTOR SHALL STAKE OUT ALL PLANTING LOCATIONS FOR APPROVAL BY THE CONTRACT ADMINISTRATOR, AND/OR CITY STAFF PRIOR TO PLANTING.
6. FOR ALL LANDSCAPE PLANS, ALL DIMENSIONS ARE TO BE SHOWN IN MILLIMETRES UNLESS OTHERWISE INDICATED.
7. COMPLY WITH THE FOLLOWING PLANTING SETBACKS AS ILLUSTRATED ON BSD-1315.
8. ALL PLANT MATERIAL AND WORKMANSHIP WILL BE INSPECTED AND IS UNDER WARRANTY FOR A MINIMUM OF TWO YEARS FROM THE DATE OF WRITTEN ACCEPTANCE. ALL PLANT MATERIAL MUST BE IN A HEALTHY, VIGOROUS GROWING CONDITION SATISFACTORY TO THE CONTRACT ADMINISTRATOR AT THE END OF THE WARRANTY PERIOD, OR TO BE REPLACED AT THE CONTRACTOR'S EXPENSE.
9. WATER AT TIME OF PLANTING AND WHENEVER DEEMED NECESSARY TO MAINTAIN THE TREES IN A HEALTHY CONDITION.
10. INSTALLATION OF THE PLANT MATERIAL PRIOR TO INSPECTION BY THE LANDSCAPE ARCHITECT AND/OR CITY STAFF WILL BE THE CONTRACTOR'S RESPONSIBILITY. THE LANDSCAPE ARCHITECT AND THE CITY OF BARRIE RESERVES THE RIGHT TO REJECT ANY PLANTS, WHETHER INSTALLED OR NOT, WHICH DO NOT CONFORM TO THE SPECIFICATIONS AND/OR SITE DRAWINGS. REMOVE ALL REJECTED PLANTS FROM THE SITE IMMEDIATELY. DO NOT REMOVE ANY LABELS FROM PLANTS UNTIL PLANTS HAVE BEEN INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT AND/OR CITY STAFF.
11. NO ACCESSIBLE OPEN HOLE TREE PITS SHALL BE PERMITTED OVERNIGHT. ALL OPEN PITS SHALL BE ADEQUATELY PROTECTED BY BARRIERS OR FILLED IN WITH SOIL PRIOR TO THE END OF EACH PLANTING DAY.
12. IN THE EVENT OF A DISCREPANCY BETWEEN A PLANT LIST AND DRAWING, THE DRAWING WILL BE ASSUMED TO BE CORRECT.
13. DO NOT PRUNE LEADERS. TREES WITH DAMAGED OR MISSING LEADERS WILL NOT BE ACCEPTED.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

STREETSCAPE BOULEVARD TREE
PLANTING NOTES

19 STREETSCAPE BOULEVARD TREE PLANTING NOTES
NTS



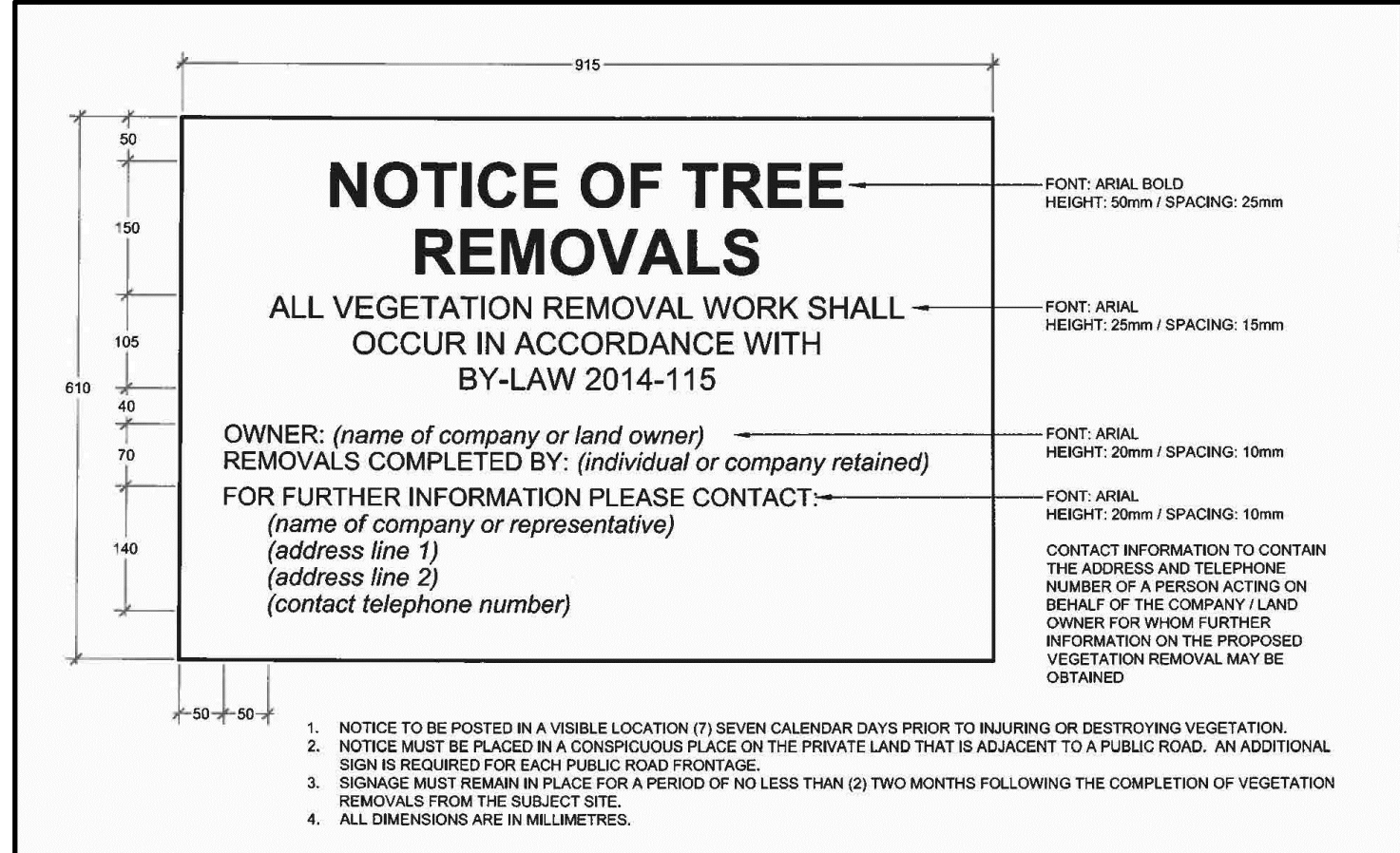
1. SETBACK REQUIREMENTS FOR APPROACH AND CORRESPONDING SIDE YARDS WITH STOP SIGNS ALSO APPLY TO TRAFFIC SIGNALS AND PEDESTRIAN CROSS WALKS.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
3. FOR LAYOUT OF TREES WITHIN PLANE OF SUBDIVISION, ABOVE GRADE UTILITIES SUCH AS STREET LIGHTS AND TRANSFORMERS ARE TO BE GROUPED TOGETHER WHERE POSSIBLE TO MAXIMIZE STREETSCAPE OPPORTUNITIES.
4. APPROVED PLANT LIST IS AVAILABLE FROM OTHER PARKS PLANNING AND DEVELOPMENT SECTION OR THE FORESTRY SECTION.
5. SMALL AND LARGE TREES ARE DEFINED BY BOTH GROWING HABIT AND CANOPY WIDTH AT MATURITY.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

STREET TREE LAYOUT

20 STREET TREE LAYOUT
NTS



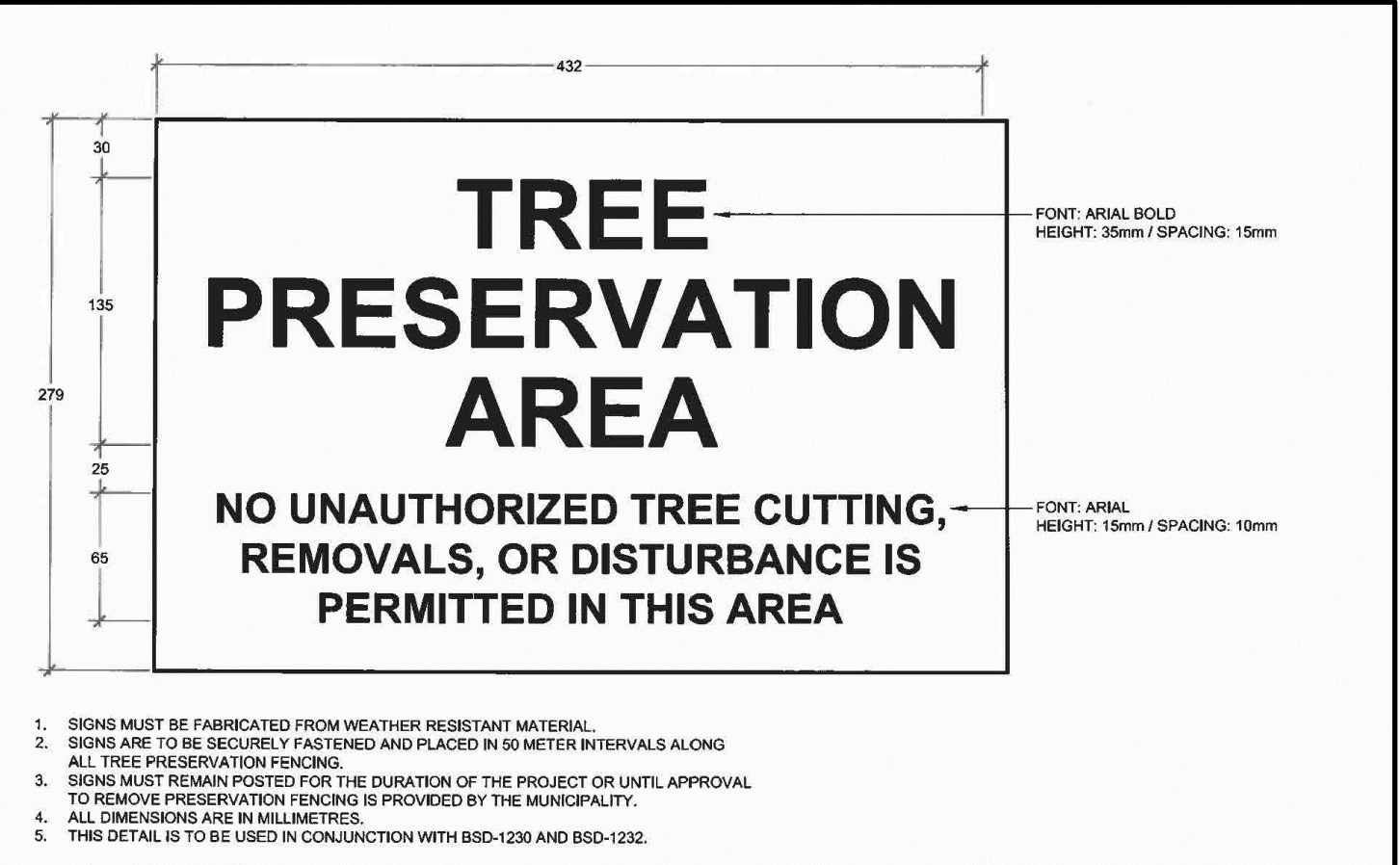
1. NOTICE TO BE POSTED IN A VISIBLE LOCATION (7) SEVEN CALENDAR DAYS PRIOR TO INJURING OR DESTROYING VEGETATION.- 2. NOTICE MUST BE PLACED IN A CONSPICUOUS PLACE ON THE PRIVATE LAND THAT IS ADJACENT TO A PUBLIC ROAD. AN ADDITIONAL SIGN IS REQUIRED FOR EACH PUBLIC ROAD FRONTAGE.
- 3. SIGNAGE MUST REMAIN IN PLACE FOR A PERIOD OF NO LESS THAN (2) TWO MONTHS FOLLOWING THE COMPLETION OF VEGETATION REMOVALS FROM THE SUBJECT SITE.
- 4. ALL DIMENSIONS ARE IN MILLIMETRES.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

TREE REMOVAL
NOTIFICATION TEMPLATE

21 TREE REMOVAL NOTIFICATION TEMPLATE
NTS



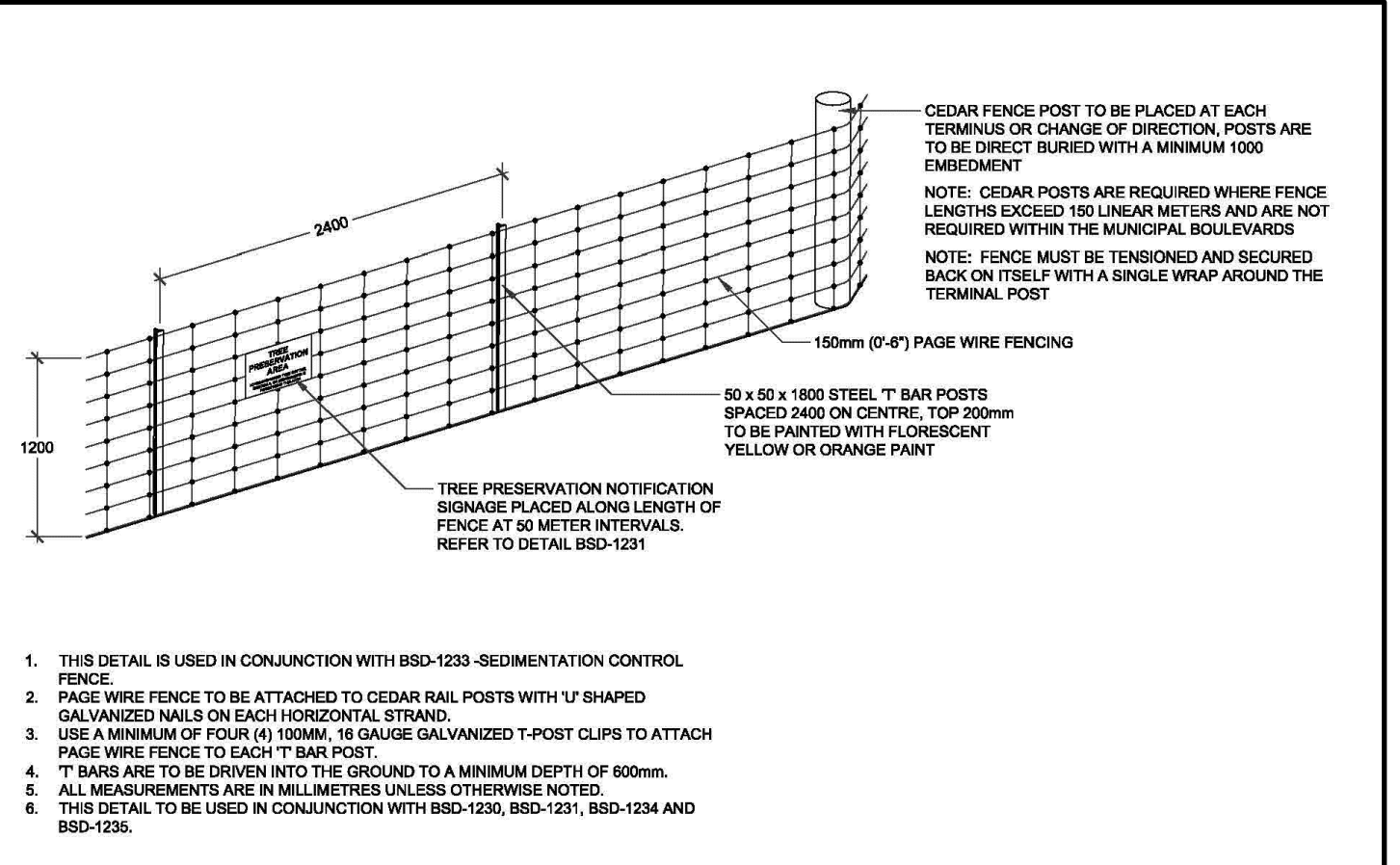
1. SIGNS MUST BE FABRICATED FROM WEATHER RESISTANT MATERIAL.- 2. SIGNS ARE TO BE SECURELY FASTENED AND PLACED IN 50 METER INTERVALS ALONG ALL TREE PRESERVATION FENCING.
- 3. SIGNS MUST REMAIN POSTED FOR THE DURATION OF THE PROJECT OR UNTIL APPROVAL TO REMOVE PRESERVATION FENCING IS PROVIDED BY THE MUNICIPALITY.
- 4. ALL DIMENSIONS ARE IN MILLIMETRES.
- 5. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH BSD-1230 AND BSD-1232.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

TREE PRESERVATION
AREA SIGNAGE

22 TREE PRESERVATION AREA SIGNAGE
NTS



1. THIS DETAIL IS USED IN CONJUNCTION WITH BSD-1230 - SEDIMENTATION CONTROL FENCE.- 2. PAGE WIRE FENCE TO BE ATTACHED TO CEDAR RAIL POSTS WITH 'U' SHAPED GALVANIZED NAILS ON EACH HORIZONTAL STRAND.
- 3. USE A MINIMUM OF FOUR (4) 100mm, 16 GAUGE GALVANIZED T-POR CLIPS TO ATTACH PAGE WIRE FENCE TO EACH T BAR POST.
- 4. T BARS ARE TO BE DRIVEN INTO THE GROUND TO A MINIMUM DEPTH OF 800mm.
- 5. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
- 6. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH BSD-1230, BSD-1231, BSD-1234 AND BSD-1235.

APPROVED
DATE: June 11/15
J.M.W.
DIRECTOR OF ENGINEERING

The City of
BARRIE
STANDARD DETAIL

TREE PRESERVATION
FENCING

23 TREE PRESERVATION FENCING
NTS

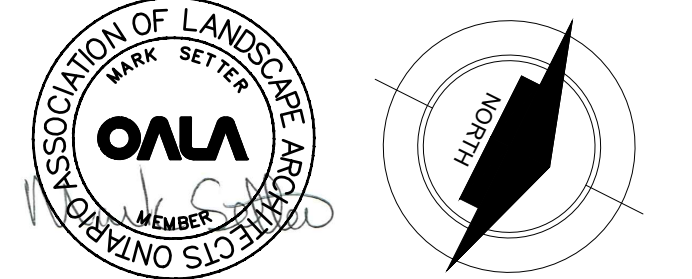
client
849413 Ontario Ltd.

consultants

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1 Revised per City Comments & Site Plan	Sept 27 2019	K.F.
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no revision date by

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MSA
Mark Setter Associates Ltd
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reviewed by
M.S.

drawn by
K.F.

date
18 January 2019

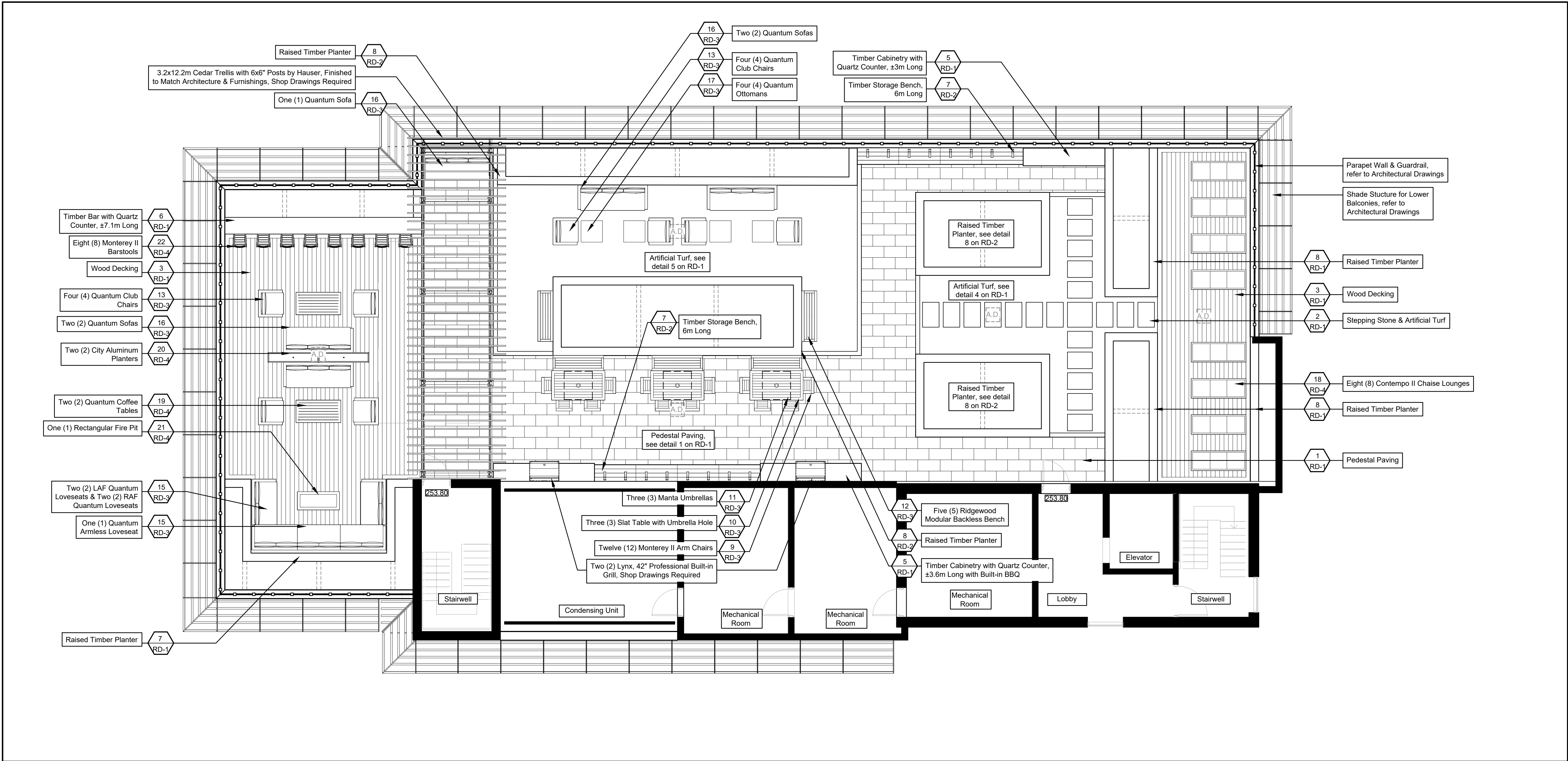
scale As Shown

drawing title
**Landscape Details
& Notes**

drawing number
LD-3

project title
**Blake Street Apartments
27-31 Blake Street,
Barrie, Ontario**

project number
2018-026
City Ref # D11-003-2018



FURNITURE LIST	
Description	Quantity
Monterey II Arm Chair	12
Slat Table with Umbrella Hole	3
Manta Umbrella	3
Ridgewood Modular Backless Bench	5
Quantum Club Chair	8
Quantum Loveseat (LAF & RAF)	4
Quantum Armless Loveseat	1
Quantum Sofa	5
Quantum Ottoman	4
Contempo II Chaise Lounge	8
Quantum Coffee Table	2
City Aluminum Planter	2
Rectangular Firepit	1
Monterey II Barstool	8

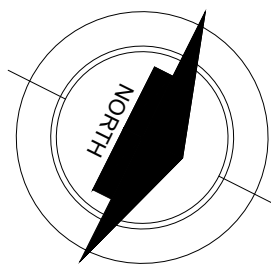
Notes:
All furniture is by Hauser unless otherwise stated.
Alternatives may be used if approved by the client and landscape architect.

client
849413 Ontario Ltd.

consultants

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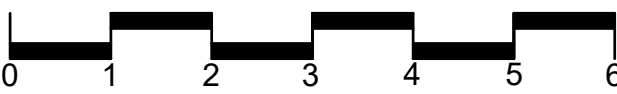
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scale 1:75



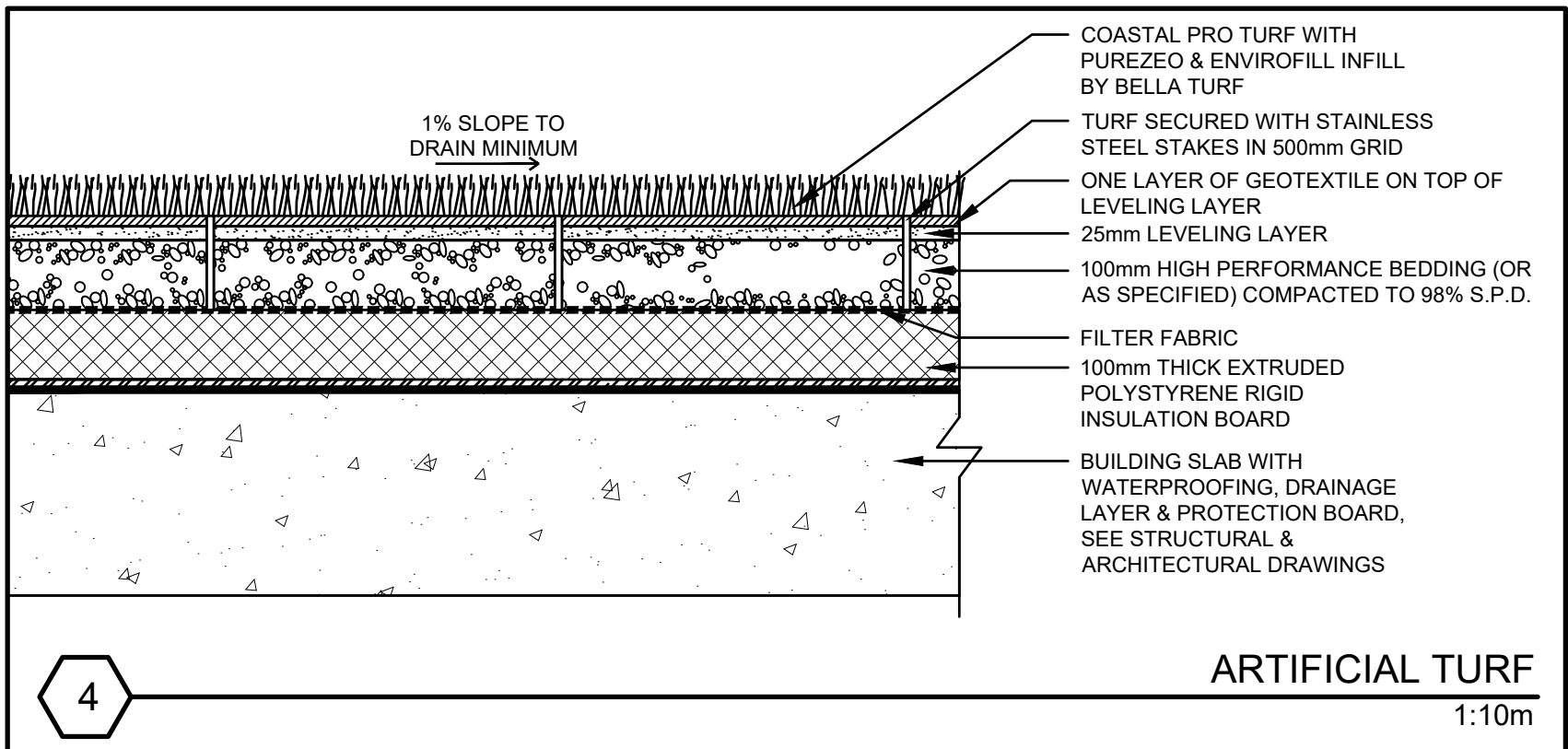
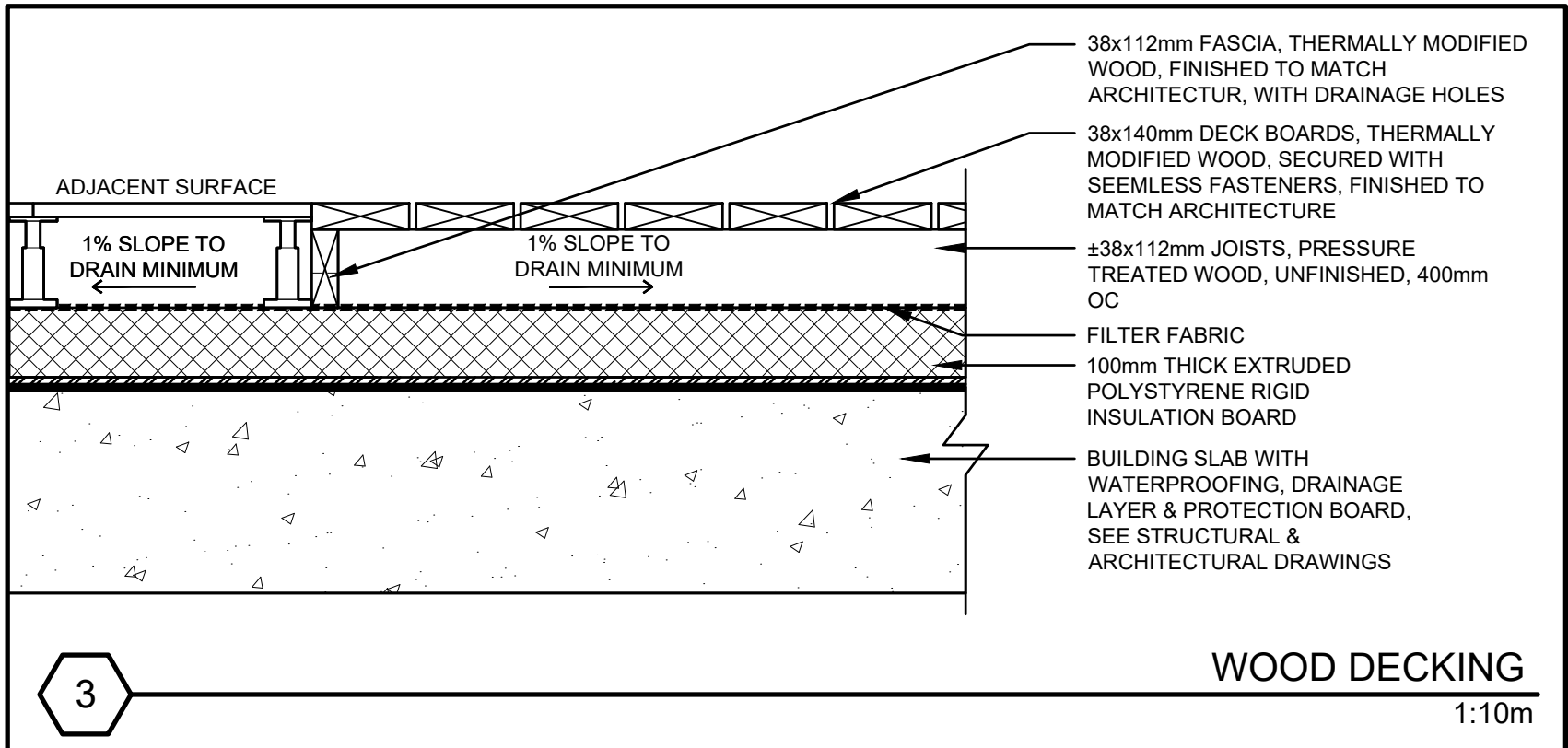
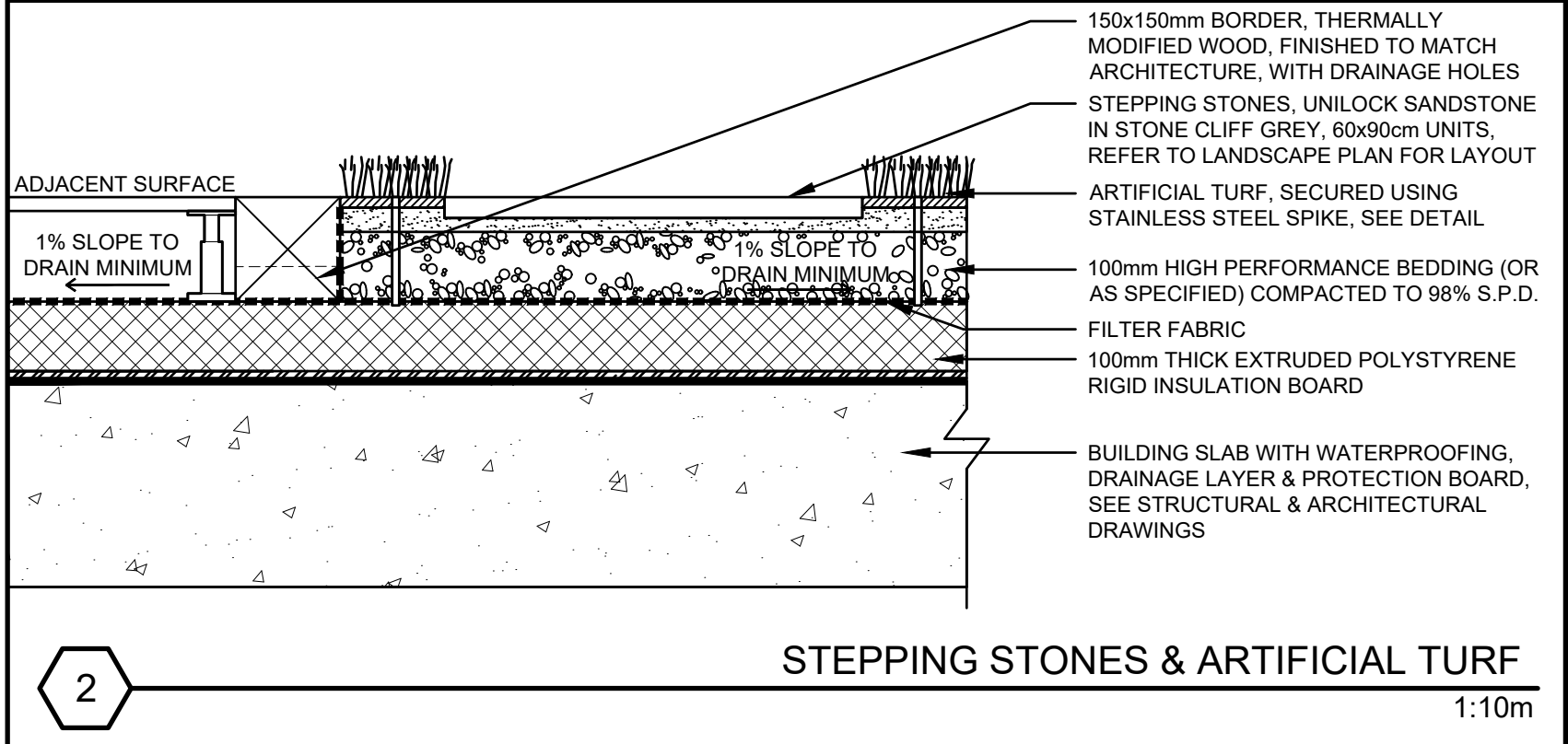
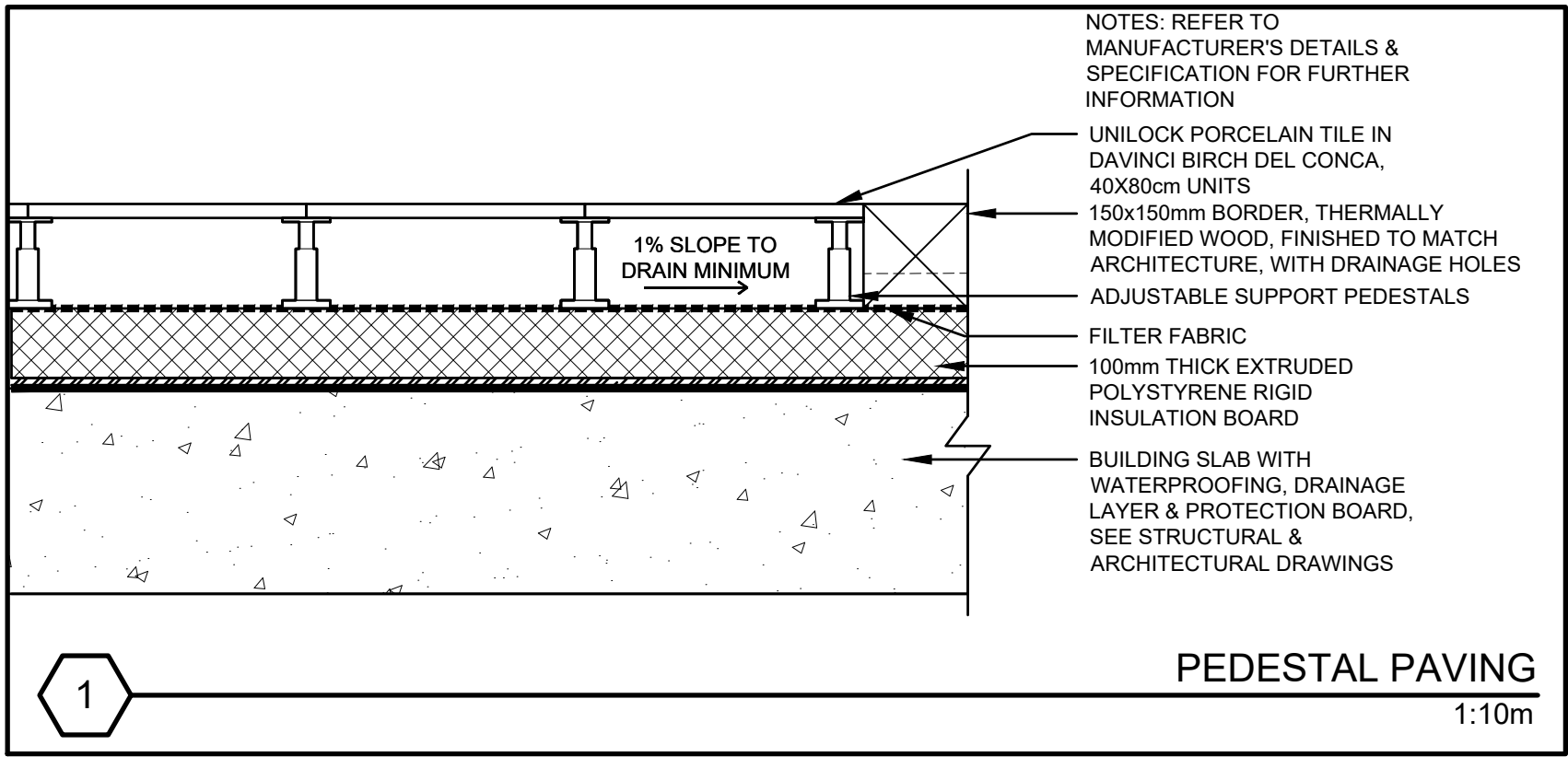
drawing title
**Rooftop Amenity Area
Landscape Plan**

drawing number
R-1

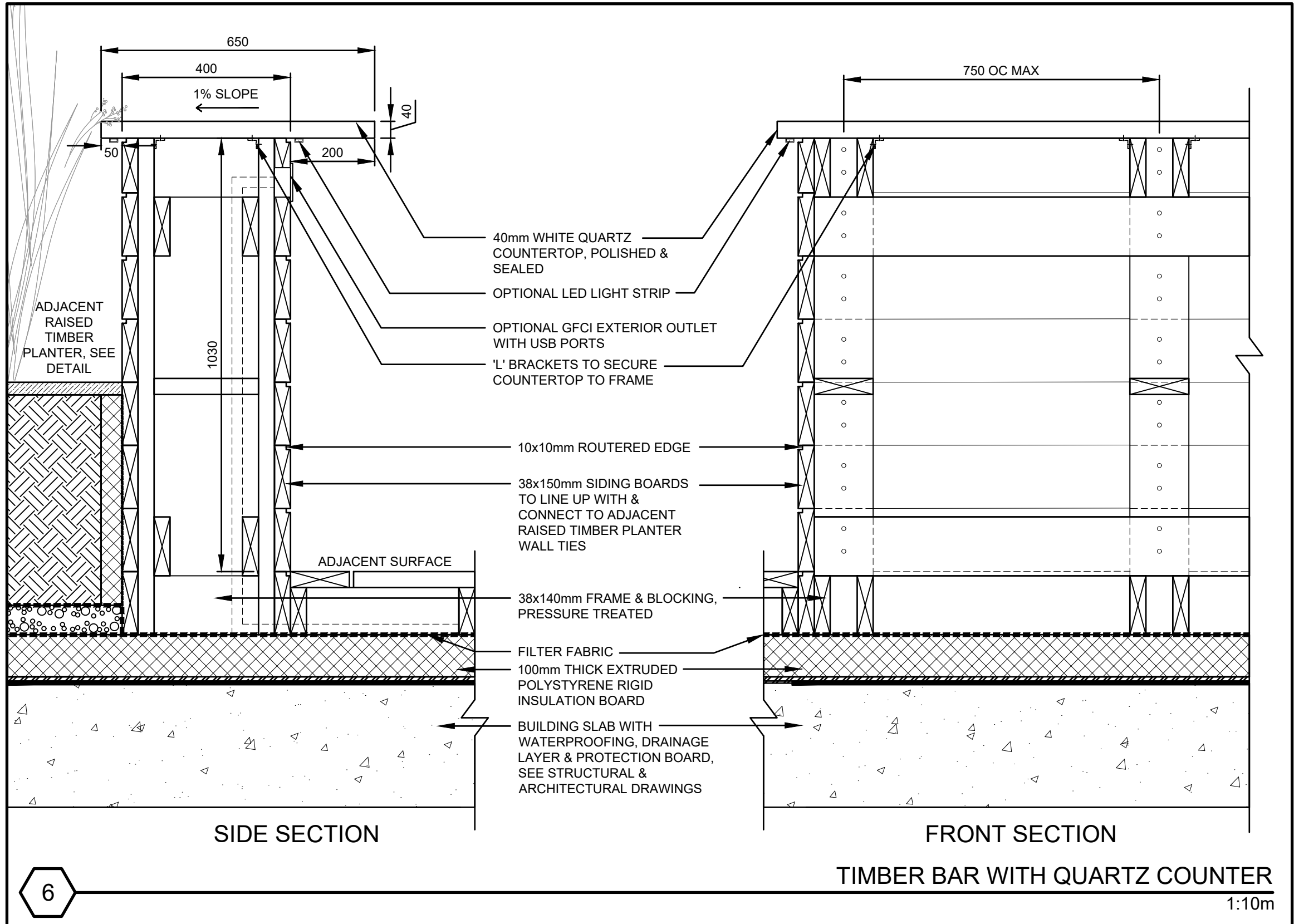
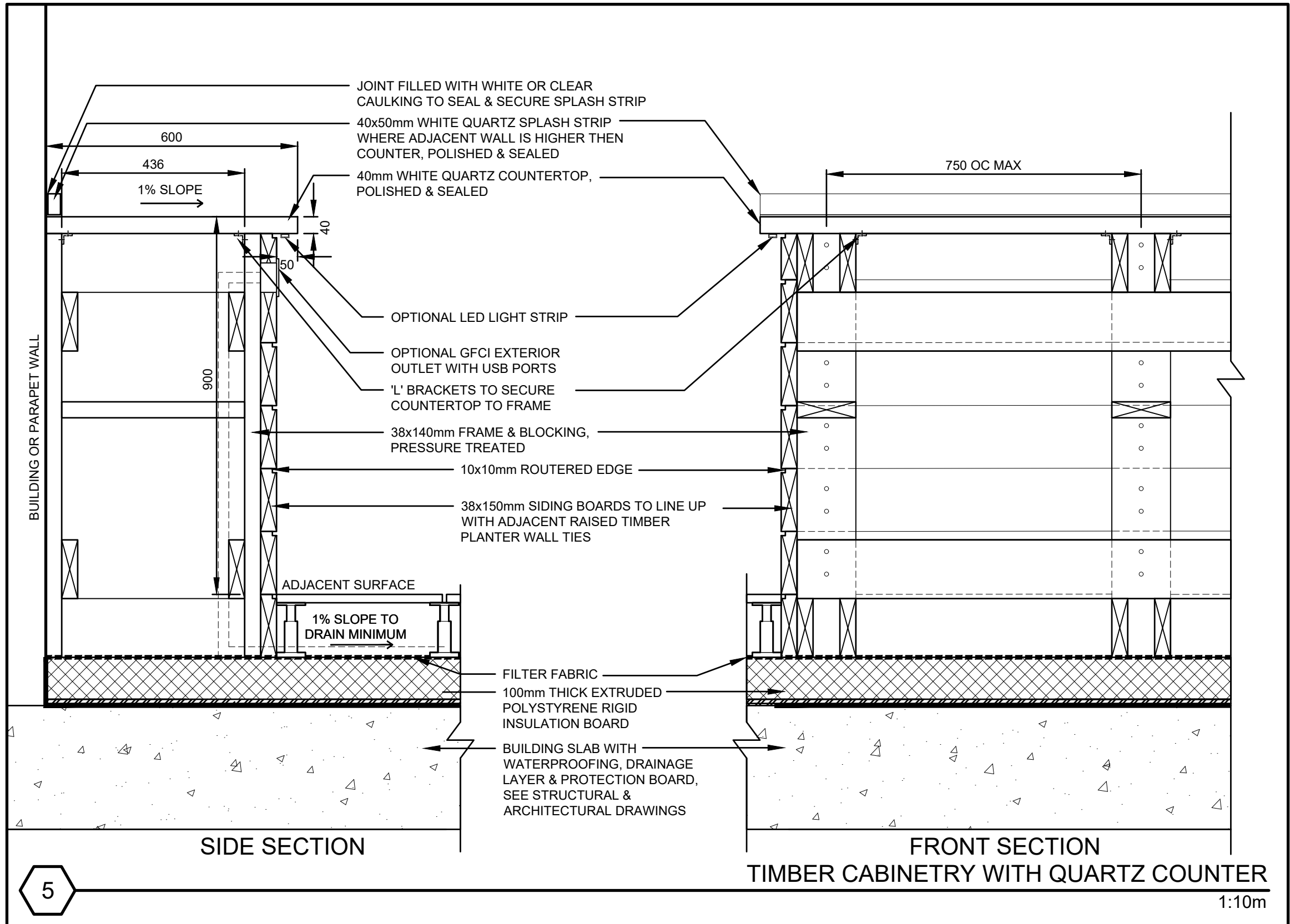
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project number
2018-026
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- GENERAL NOTES**
1. SHOP DRAWINGS TO BE PROVIDED BY CONTRACTOR PRIOR TO INSTALLATION FOR ALL CARPENTRY WORK & TIMBER CONSTRUCTED ELEMENTS
 2. ALL MATERIALS, COMPONENTS AND WORKMANSHIP TO CONFORM TO BUILDING CODE AND LOCAL BY-LAWS.
 3. ALL WOOD TO BE PREMIUM THERMALLY MODIFIED PINE, SELECTED MAINLY FOR GOOD APPEARANCE UNLESS OTHERWISE STATED. ALL MEMBERS SHALL BE FREE OF WANE AND BARK POCKETS. ALL TORN GRAIN SHALL BE ELIMINATED BY SANDING AND PLANING. PANEL MEMBERS SHALL BE CLEAR OF KNOTS
 4. ALL WOOD TO BEAR GRADING STAMP OF C.L.S. CERTIFIED AGENCY
 5. STAIN OR PAINT ALL EXPOSED MATERIAL WITH TWO COATS. COLOUR TO BE SELECTED BY LANDSCAPE ARCHITECT & OWNER TO MATCH ARCHITECTURE
 6. NAILS SHALL BE GALVANIZED ARDOX CONFORMING TO CSA STANDARD BILL.
 7. LAG SCREWS AND BOLTS SHALL BE GALVANIZED AND SHALL CONFORM TO ASTM A307.
 12. NO FASTENERS SHOULD BE VISIBLY SECURING THE SIDING BOARDS AND OTHER EXTERIOR ELEMENTS TO THE FRAME WHEREVER POSSIBLE. ANY VISIBLE FASTENERS SHOULD BE LAG SCREWS THAT ARE DOUBLE POWDER COATED BLACK.
 13. ALL GALVANIZING TO BE HOT DIPPED IN CONFORMANCE TO CSA STANDARD G164
 14. COUNTER-SINK ALL LAG SCREWS AND BOLTS AND DRIVE ALL NAIL HEADS BELOW SURFACE OF WOOD. USE SUFFICIENT SIZE AND QUANTITY OF NAILS TO ENSURE A STABLE, SECURE STRUCTURE.
 15. ALLOW DRAIN-OUT BELOW WOOD STRUCTURES.
 16. CORNER JOINTS ARE TO BE ALTERNATING BUTT JOINTS FOR WALL TIES AND MITERED AT 45 DEGREE ANGLES FOR ALL OTHER MATERIALS
 17. ALL LIGHTING AND OUTLETS ARE TO BE LOCATED ON SITE AND APPROVED PRIOR TO INSTALLATION. ALL ELECTRICAL ELEMENTS ARE TO BE INSTALLED BY A CERTIFIED ELECTRICIAN.



client
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K.F.

date
18 January 2019

scale As Shown

drawing title

**Rooftop Amentity Area
Details & Notes**

drawing number

RD-1

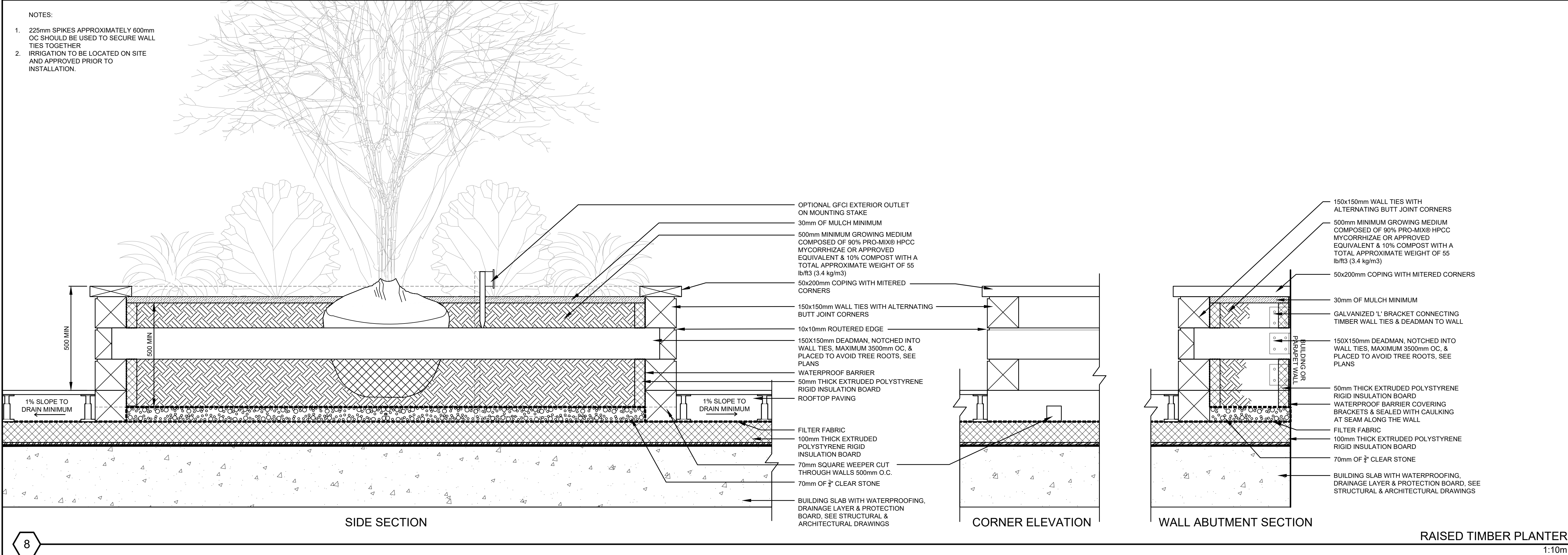
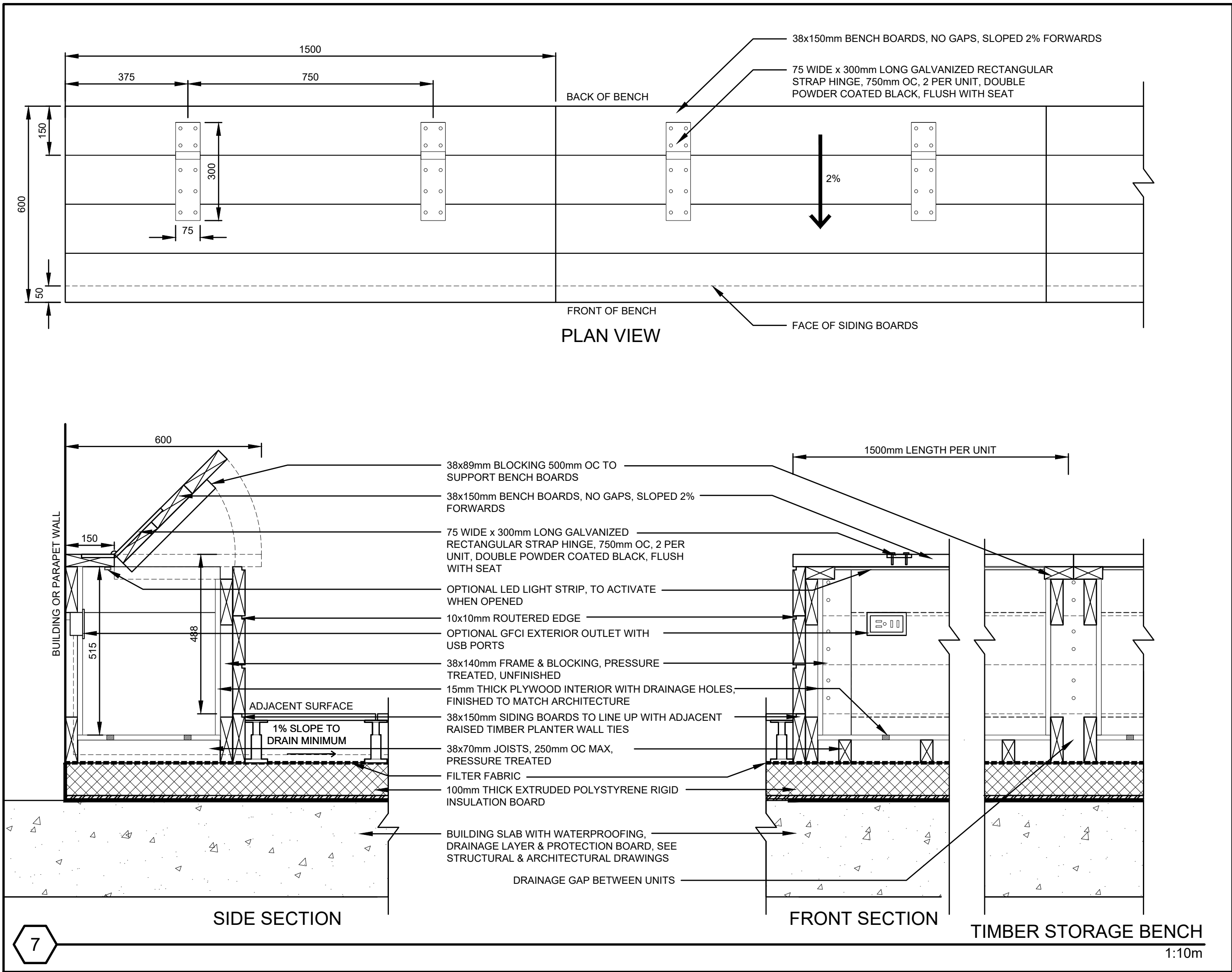
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27-31 Blake Street,
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project number

2018-026

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K.F.

date
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scale As Shown

drawing title
**Rooftop Amentity Area
Details & Notes**

drawing number
RD-2
project title
Blake Street Apartments
27-31 Blake Street,
Barrie, Ontario

project number
2018-026
City Ref. # D11-003-2018

Monterey II Arm Chair

HS6607M - Monterey II Arm Chair

Our Monterey II stacking arm chair features an all-welded aluminum frame, and aluminum seat. Shown here with our 'Gunmetal' powdercoat finish.

Width: 23" (58.4 cm)
Depth: 22.5" (57.2 cm)
Height: 33.75" (85.7 cm)
Seat Height: 17" (43.2 cm)
Arm Height: 25.5" (64.8 cm)
Weight: 14.0 lb (6.4 kg)
Stackable: 3x High



FRAME: SLATE BLACK, LOW SHEEN SANDEX
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

MONTEREY II ARM CHAIR
NTS

9

76" Slat Table With Umbrella Hole

HS7174476 - Slat Table with Umbrella Hole

The Slat Table features an all-aluminum construction, and is available in your choice of any Hauser finish.

Width: 76" (193.0 cm)
Depth: 42" (106.7 cm)
Height: 30" (76.2 cm)



FRAME: SLATE BLACK, LOW SHEEN SANDEX
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

SLAT TABLE WITH UMBRELLA HOLE
NTS

10

Manta Umbrella

HSUM011-CR - Manta Umbrella

Width: 102" (259.1 cm)
Depth: 102" (259.1 cm)



FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

MANTA UMBRELLA
NTS

11

Ridgewood Modular Backless Bench

PS-693M-AL-72-WD3 - Ridgewood Modular Backless Bench

Our Ridgewood Modular backless bench was developed as part of our Ridgewood MOD - Modular Bench Collection. The design allows for customization to fit your exact project requirements - create the perfect configurations to complete your ideal design. The bench features an all-welded aluminum, powdercoated frame with 'ipe' tropical wood, envirowood, or aluminum slats. Shown here with 'ipe' tropical wood slats, and 'Pewter' powdercoat finish. Available in a variety of sizes and finishes, freestanding or bolt-down.

Width: 72" (182.9 cm)
Depth: 21.625" (54.9 cm)
Seat Height: 18" (45.7 cm)
Weight: 75.0 lb (34.1 kg)



FRAME: SLATE BLACK, LOW SHEEN SANDEX
WOOD: IPE
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

RIDGEWOOD MODULAR BACKLESS BENCH
NTS

12

Quantum Club Chair

HS8101-K - Quantum Club Chair

The Quantum Club Chair features a sleek all-welded aluminum frame, with a slatted aluminum back. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Pewter' powdercoat finish, and 'Canvas Natural' acrylic fabric.

Width: 38" (96.5 cm)
Depth: 34" (86.4 cm)
Height: 35" (88.9 cm)
Seat Height: 17.5" (44.5 cm)
Arm Height: 24.5" (62.2 cm)
Weight: 68.0 lb (30.9 kg)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

QUANTUM CLUB CHAIR
NTS

13

Quantum LAF Loveseat

HS8102-K - Quantum LAF Loveseat

The Quantum LAF Loveseat features a sleek all-welded aluminum frame, with a slatted aluminum back. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Pewter' powdercoat finish, and 'Canvas Natural' acrylic fabric.

Width: 65" (165.1 cm)
Depth: 34.5" (87.6 cm)
Height: 33" (83.8 cm)
Seat Height: 17.5" (44.5 cm)
Arm Height: 24.5" (62.2 cm)
Weight: 82.0 lb (37.2 kg)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

QUANTUM LOVESEAT (LAF & RAF)
NTS

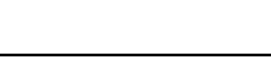
14

Quantum RAF Loveseat

HS8103-K - Quantum RAF Loveseat

The Quantum RAF Loveseat features a sleek all-welded aluminum frame, with a slatted aluminum back. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Pewter' powdercoat finish, and 'Canvas Natural' acrylic fabric.

Width: 65" (165.1 cm)
Depth: 34.5" (87.6 cm)
Height: 33" (83.8 cm)
Seat Height: 17.5" (44.5 cm)
Arm Height: 24.5" (62.2 cm)
Weight: 82.0 lb (37.2 kg)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

Quantum Armless Loveseat

HS8104-K - Quantum Armless Loveseat

The Quantum Armless Loveseat features a sleek all-welded aluminum frame, with a slatted aluminum back. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Pewter' powdercoat finish, and 'Canvas Natural' acrylic fabric.

Width: 61" (154.9 cm)
Depth: 34.5" (87.6 cm)
Height: 33" (83.8 cm)
Seat Height: 17.5" (44.5 cm)
Weight: 74.0 lb (33.6 kg)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

QUANTUM ARMLESS LOVESEAT
NTS

15

Quantum Sofa

HS8108-K - Quantum Sofa

The Quantum Sofa features a sleek all-welded aluminum frame, with a slatted aluminum back. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Designer White' powdercoat finish, and 'Charcoal Home' acrylic fabric.

Width: 99.5" (252.7 cm)
Depth: 36" (91.4 cm)
Height: 33" (83.8 cm)
Seat Height: 17.5" (44.5 cm)
Arm Height: 24.5" (62.2 cm)
Weight: 111.0 lb (50.4 kg)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

QUANTUM SOFA
NTS

16

Quantum Ottoman

HS8110-K - Quantum Ottoman

The Quantum Ottoman features a sleek all-welded aluminum frame and commercial cushion. It is available in any HauserKOTE powdercoat finish, with upholstery in any standard Hauser acrylic fabric, or COM. Shown here with our 'Pewter' powdercoat finish, and 'Canvas Natural' acrylic fabric.

Width: 30.5" (77.5 cm)
Depth: 30.5" (77.5 cm)
Height: 12.5" (31.8 cm)
Cushions: Reversible



FRAME: SLATE BLACK, LOW SHEEN SANDEX
FABRIC & UPHOLSTERY: MERIDIAN WREN
MOUNTING: MOVABLE WITH EXTRA WEIGHT ADDED TO RESIST WIND

QUANTUM OTTOMAN
NTS

17

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drawing title

Rooftop Amentity Area
Details & Notes

drawing number

RD-3

project title

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project number

2018-026

City Ref. # D11-003-2018

Contempo II Chaise Lounge

CHS7065-WT Contempo II AL

The Contempo II chaise lounge features an all-welded aluminum frame (weighted for commercial use), and is shown here with 'Grey Open Weave' textile and 'Crinkle White' powdercoat finish. It is available in a wide selection of textile slings and frame finishes.

Width: 76" (198.1 cm)
Depth: 28" (71.1 cm)
Seat Height: 13" (33.0 cm)
Weight: 90.0 lb (40.9 kg)



FRAME:
SLATE BLACK, LOW SHEEN SANDEX
SLINGS:
PORCELAIN
MOUNTING:
MOVABLE WITH EXTRA WEIGHT
ADDED TO RESIST WIND

18

CONTEMPO II CHAISE LOUNGE
NTS

Quantum Coffee Table

HS8106 - Quantum Coffee Table

The Quantum Coffee Table features a sleek all-welded aluminum frame, with an aluminum table top. It is available in any HauserKOTE powdercoat finish. Shown here with our 'Pewter' powdercoat finish.

Width: 63" (160.0 cm)
Depth: 31" (78.7 cm)
Height: 12.5" (31.8 cm)
Weight: 46.0 lb (20.9 kg)



FRAME:
SLATE BLACK, LOW SHEEN SANDEX
MOUNTING:
MOVABLE WITH EXTRA WEIGHT
ADDED TO RESIST WIND

19

QUANTUM COFFEE TABLE
NTS

72" City Aluminum Planter

PS-220-14x72-32-AL - City Aluminum Planter

The City Aluminum Planter features an all-aluminum, powdercoated body mounted on a 4" powdercoated steel base with weeping drain. It is available in any HauserKote powdercoat finish, and in a variety of custom sizes.

Width: 72" (182.9 cm)
Depth: 14" (35.6 cm)
Height: 32" (81.3 cm)



FRAME:
SLATE BLACK, LOW SHEEN SANDEX
MOUNTING:
MOVABLE WITH EXTRA WEIGHT
ADDED TO RESIST WIND

20

CITY ALUMINUM PLANTER
NTS

60" Rectangular Firepit

CHSDK004 - Rectangular Firepit

Our Rectangular Firepit embodies the highest level of quality, design and Canadian craftsmanship. The proprietary material is less than half the weight of regular concrete. Strength and durability are uncompromised, rendering a product that is weather resistant, and able to take extreme heat and cold, all while achieving a striking resemblance of real stone. Includes weather cover, protective glass surrounds and is available with either Propane or Natural Gas connections; Standard Manual ignition. Electric Start Ignition available as a premium (overall height increases to 1.6' with this option). Weight listed below does not include decorative rock or protective glass surround.

Width: 60" (152.4 cm)
Depth: 26" (66.0 cm)
Height: 15" (38.1 cm)
Weight: 175.0 lb (79.5 kg)



HAUSER
SITE FURNITURE
CHSDK004 - Rectangular Firepit

21

RECTANGULAR FIREPIT
NTS

Monterey II Barstool With Aluminum Seat

HS6609M - Monterey II Barstool with Aluminum Seat

Our Monterey II stacking barstool features an all-welded aluminum frame, aluminum seat, and stainless steel footrest accent. Shown here with our 'Absinthe Green' powdercoat finish.

Width: 19" (48.3 cm)
Depth: 23" (58.4 cm)
Height: 43" (114.3 cm)
Seat Height: 29" (73.7 cm)
Weight: 13.0 lb (5.9 kg)



FRAMES:
SLATE BLACK, LOW SHEEN SANDEX
MOUNTING:
MOVABLE WITH EXTRA WEIGHT
ADDED TO RESIST WIND

22

MONTEREY II BARSTOOL
NTS

client

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