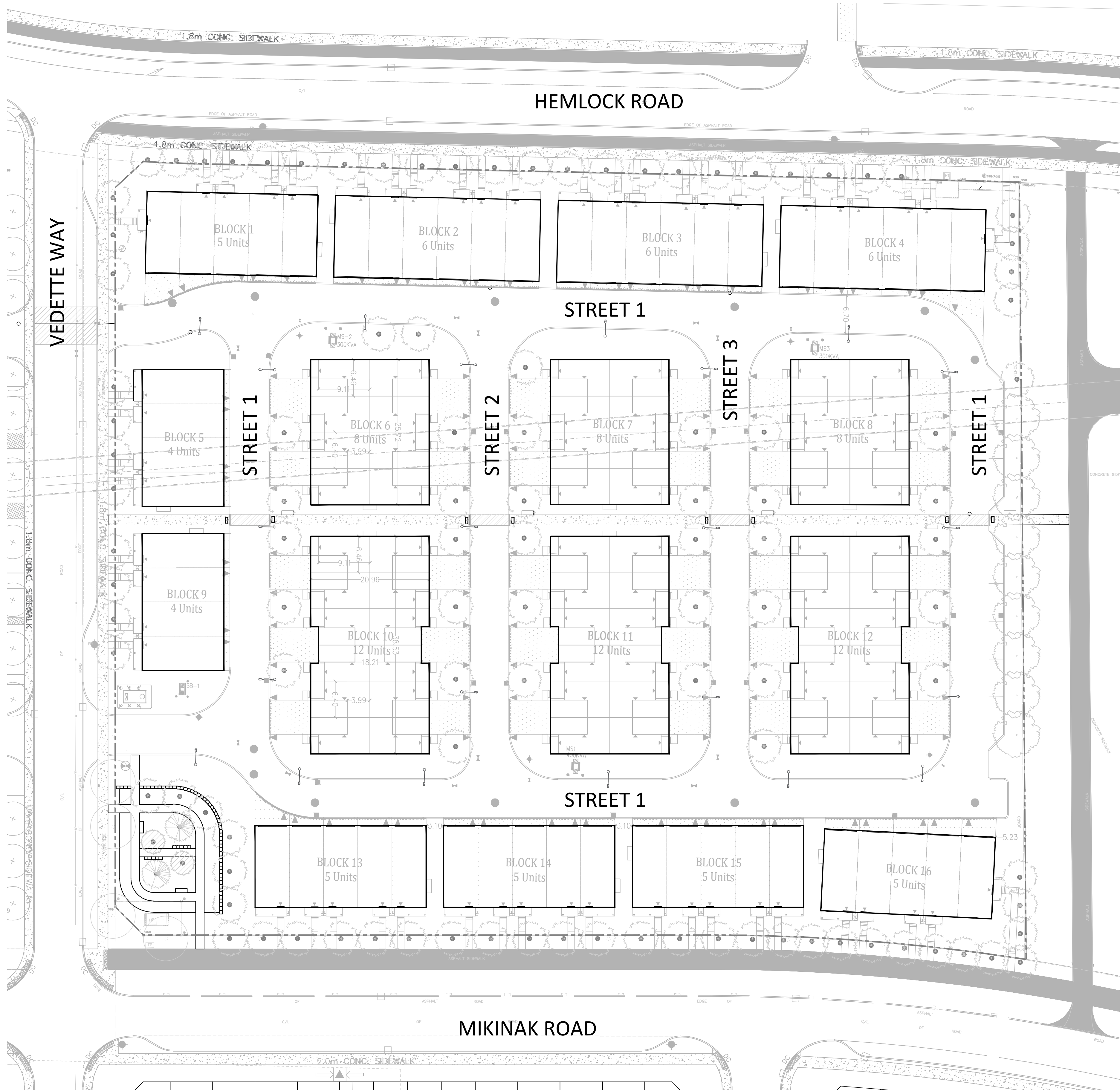


MATTAMY HOMES WATERIDGE VILLAGE BLOCK 105



ISSUED FOR THIRD SUBMISSION SPA
JANUARY 6, 2026

LIST OF DRAWINGS:

- L1.0 - TREE INFORMATION REPORT (TIR)
- L2.0 - LANDSCAPE PLAN
- L3.0 - DETAILS
- L4.0 - DETAILS



ARBORIST: PAT GAUVREAU
ISA CERTIFICATION NUMBER: ON-3138A

Tree #	BOTANICAL NAME	COMMON NAME	DBH (cm)	OWNERSHIP	CONDITION	TO BE PRESERVED
1	Tilia cordata	Little Leaf Linden	35	Public - ROW	MODERATE	NO
2	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
3	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
4	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
5	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
6	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
7	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
8	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
9	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
10	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
11	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
12	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
13	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
14	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
15	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
16	Ostrya virginiana	Ironwood	35	Public - ROW	GOOD	NO
17	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
18	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
19	Tilia cordata	Little Leaf Linden	35	Public - ROW	GOOD	NO
20	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	36	Public - ROW	GOOD	NO
21	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	GOOD	NO
22	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	GOOD	NO
23	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	GOOD	NO
24	Acer rubrum 'Red Sunset'	Red Maple 'Red Sunset'	21	Public - ROW	GOOD	NO
25	Acer rubrum 'Red Sunset'	Red Maple 'Red Sunset'	21	Public - ROW	GOOD	NO
26	Acer rubrum 'Red Sunset'	Red Maple 'Red Sunset'	29	Public - ROW	GOOD	NO
27	Acer rubrum 'Red Sunset'	Red Maple 'Red Sunset'	29	Public - ROW	GOOD	NO
28	Acer rubrum 'Red Sunset'	Red Maple 'Red Sunset'	29	Public - ROW	GOOD	NO
29	Acer x freemannii	Freeman Maple	29	Public - ROW	GOOD	NO
30	Acer x freemannii	Freeman Maple	28	Public - ROW	GOOD	NO
31	Acer x freemannii	Freeman Maple	28	Public - ROW	GOOD	NO
32	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	25	Public - ROW	GOOD	NO
33	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	GOOD	YES
34	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	POOR	YES
35	Acer rubrum 'Bowhall'	Red Maple 'Bowhall'	35	Public - ROW	GOOD	YES
36	Quercus alba	White Oak	54	Public - ROW	MODERATE	YES
37	Quercus alba	White Oak	55	Public - ROW	POOR	NO
38	Quercus alba	White Oak	46	Public - ROW	MODERATE	NO
39	Quercus alba	White Oak	57	Public - ROW	GOOD	NO
40	Quercus alba	White Oak	54	Public - ROW	GOOD	NO
41	Quercus alba	White Oak	58	Public - ROW	POOR	NO
42	Quercus alba	White Oak	38	Public - ROW	GOOD	NO
43	Quercus alba	White Oak	47	Public - ROW	GOOD	NO
44	Quercus alba	White Oak	55	Public - ROW	GOOD	NO
45	Quercus alba	White Oak	64	Public - ROW	GOOD	NO

Key Plan

LEGEND

- PROPERTY LINE
- GEO TECH FOUNDATION SETBACK (4.5m, 18m)
- CANOPY PROJECTION

PLANTING

- EXISTING STREET TREE (4) TO REMAIN (AMENITY AREA)
- EXISTING STREET TREE TO BE REMOVED (41) TO BE REMOVED
- LARGE DECIDUOUS TREE
- MEDIUM DECIDUOUS TREE
- SMALL DECIDUOUS TREE
- CONIFEROUS TREE
- DECIDUOUS SHRUB
- PERENNIAL PLANTING
- SOD
- TREE PROTECTION FENCING

PAVING

- CIP CONCRETE PAVING
- UNIT PAVING
- STONE DUST PAVING
- PRECAST CONCRETE STEP

AMENITY FEATURES

- WAYFINDING, 2D ANIMAL SCULPTURE
- BENCH, ARMOUR STONE SEATING

PLANTING KEY

- TREE SPECIES
- QUANTITY
- SHRUB SPECIES
- QUANTITY

DETAIL KEY

- DETAIL NO.
- SHEET NO.

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1	Issued for Coordination	Apr.17/25

OWNERSHIP

MATTAMY HOMES
50 Hines Rd., Suite 100, Ottawa ON K2K 2M5

TRANSPORTATION

NOVATECH
240 Michael Cowland Dr., Suite 200, Ottawa, ON, K2M1P6

ARCHITECT

KORSAK
277 Lakeshore Rd., E#206, Oakville ON L6J 3H9

NOISE

GRADIENT WIND
127 Walgreen Rd., Carp ON K0A 1L0

CIVIL

STANTEC
300-1331 Clyde Ave., Ottawa ON K2C 2G4

SURVEY

J.D Barnes
62 Seaside Dr. Unit 103, Kanata ON K2K 2A9

LANDSCAPE ARCHITECT

NAK DESIGN STRATEGIES
1285 Wellington St., Ottawa ON K1Y 3A8

GEO TECH

PATTERSON GROUP
9 Aungmy Drive, Ottawa ON K2E 7T9

ELECTRICAL

URL
5430 Canotek Rd., Ottawa ON K1J 9G2

PROPERTY INFORMATION

Plan of Subdivision of parts of lots 22, 23, and 24, Concession 1 (Ottawa Front), Geographic Township of Gloucester, City of Ottawa, Registered Plan 4M-1559

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS

MEMBER

NAK design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
1.3. 237. 2345
Project

Block 105
615 MIKINAK ROAD
WATERIDGE VILLAGE

Title

TREE INFORMATION REPORT (TIR)

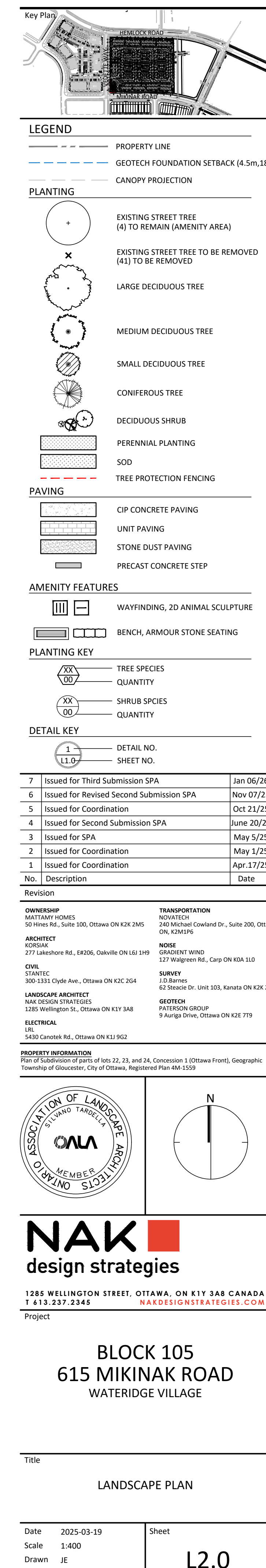
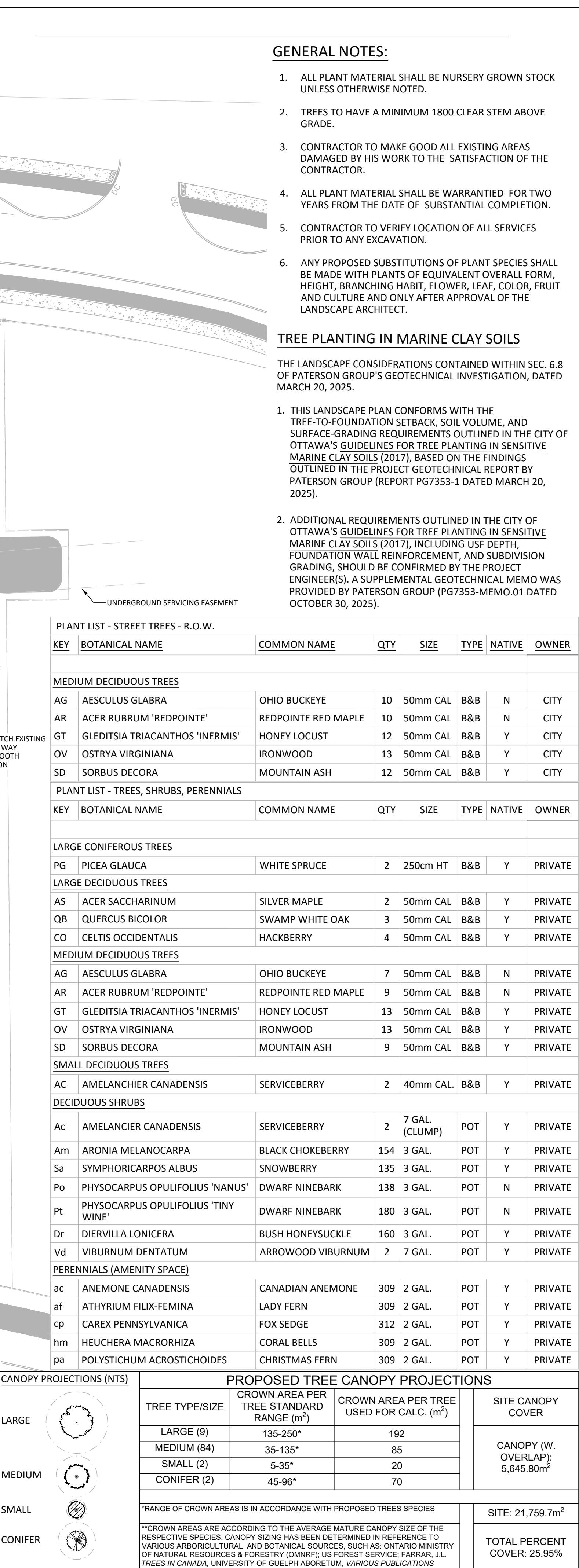
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Drawn JE
Checked SC
Job No. 25-066

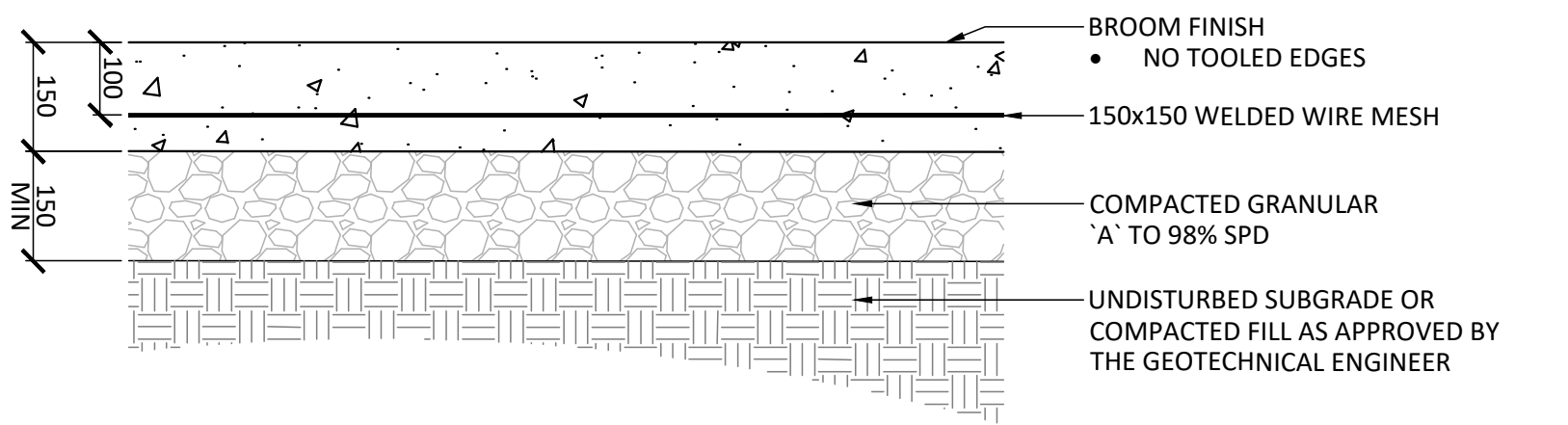
Sheet

L1.0

CITY FILE N° D07-12-25-0063

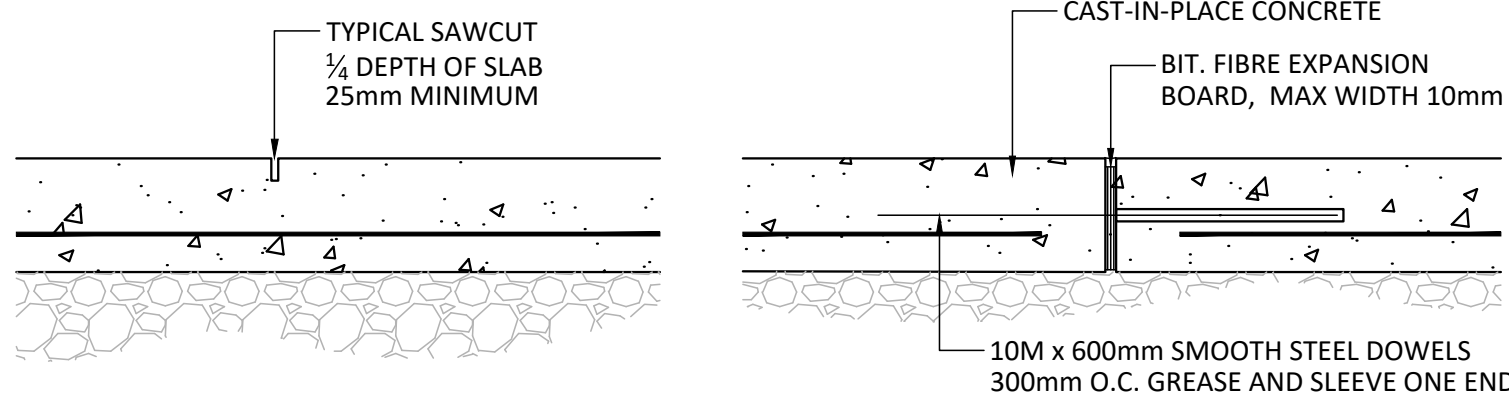
PLAN N° 19303





1 LIGHT DUTY CONCRETE

1:10



CONTROL JOINT (CJ)

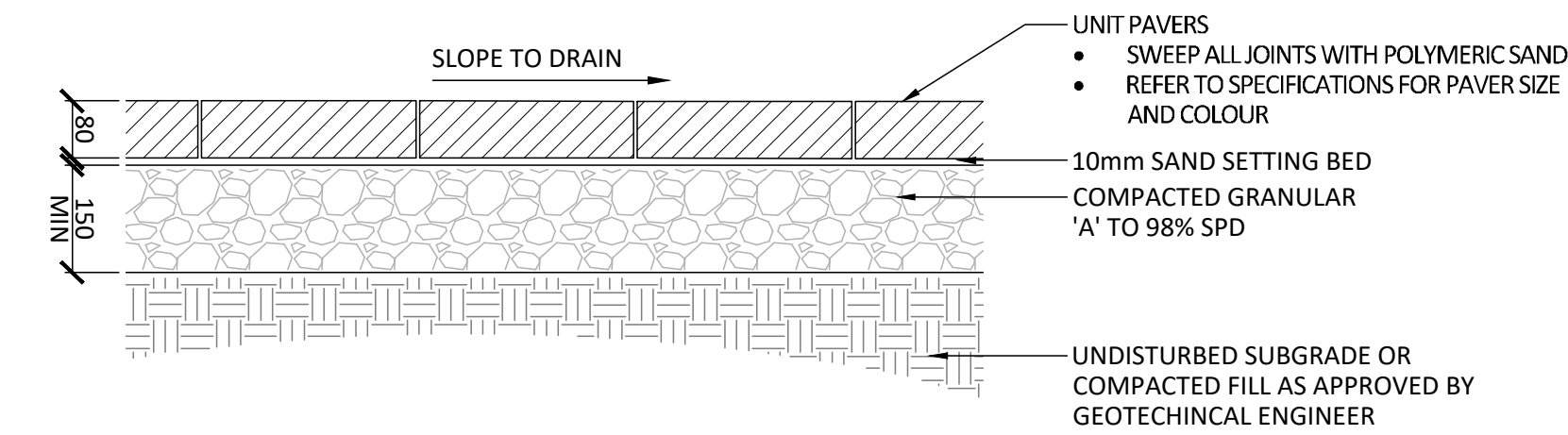
- NOTES:
1. REFER TO DRAWINGS FOR JOINT LAYOUT
 2. SAWCUT WITHIN 48 HOURS OF POUR

EXPANSION JOINT (EJ)

- NOTES:
1. REFER TO DRAWINGS FOR JOINT LAYOUT
 2. NO CAULKED JOINTS

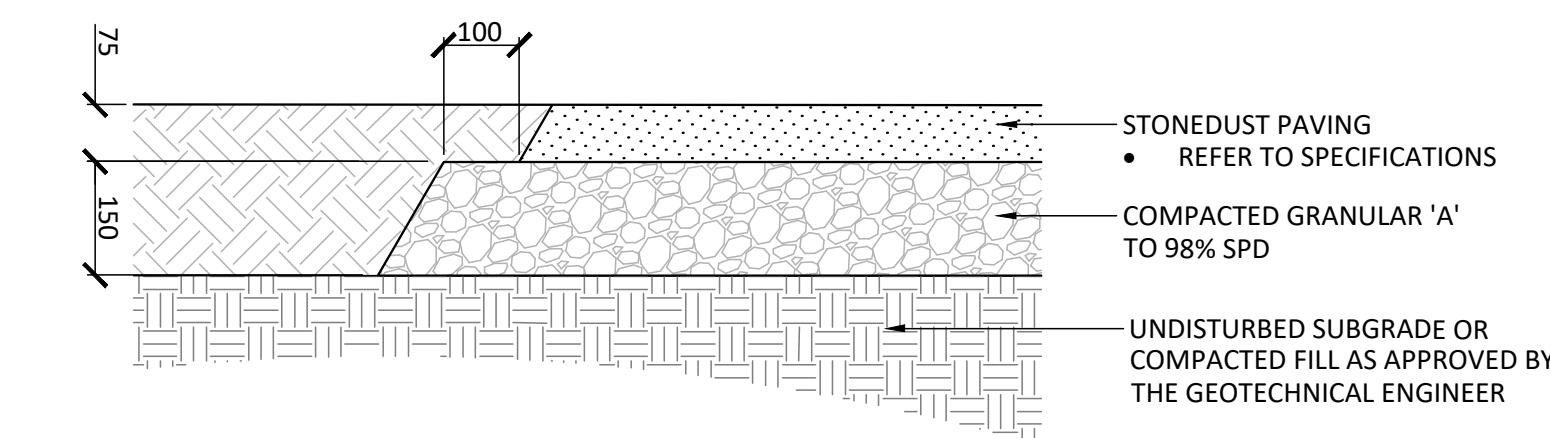
2 LIGHT DUTY CONCRETE - JOINTING

1:10



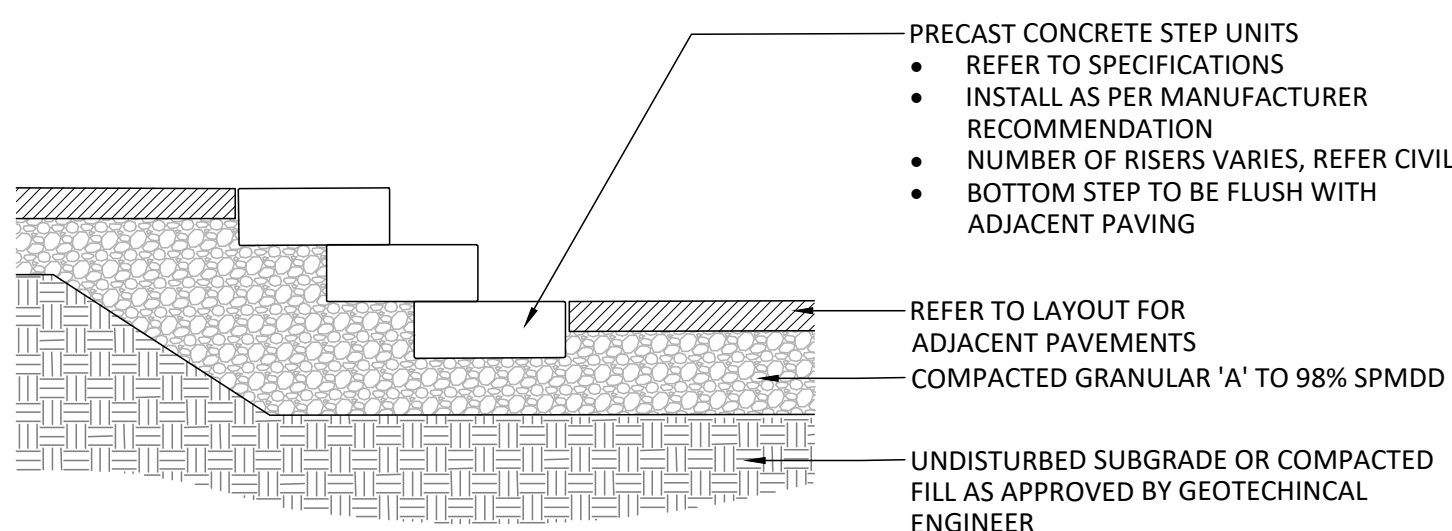
3 UNIT PAVERS

1:10



4 STONE DUST PAVING

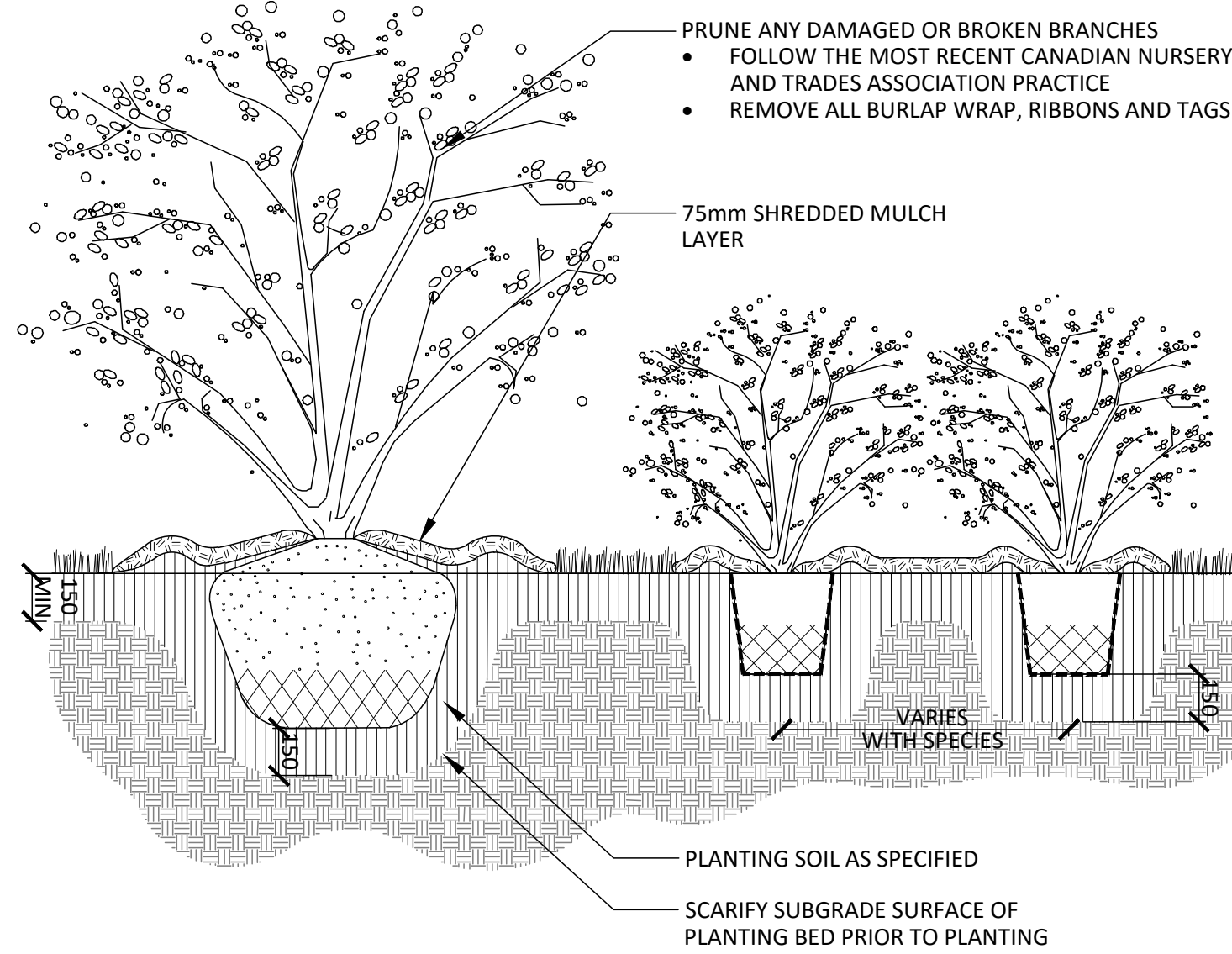
1:10



- NOTES:
1. CONTRACTOR TO PROVIDE ENGINEER STAMPED SHOP DRAWINGS FOR APPROVAL PRIOR TO INSTALLATION

5 PRECAST CONCRETE STEPS

1:20

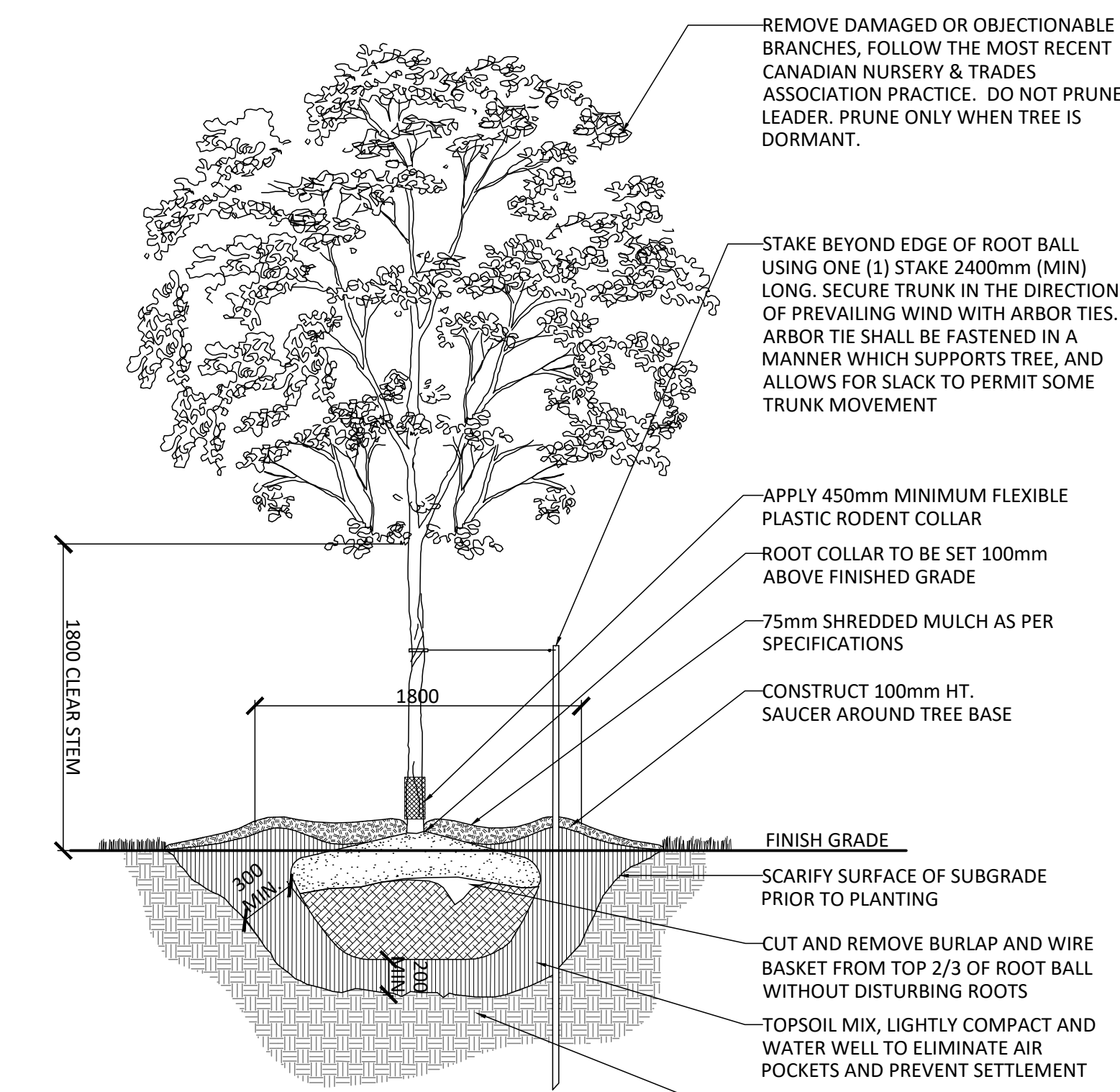


NOTES:

1. SHRUBS SPECIFIED TO BE PLANTED SO THAT ROOTS ARE FULLY EXTENDED IN PLANTING HOLE WITH SOIL MIX BACKFILLED CAREFULLY TO PREVENT ROOT DAMAGE
2. PROVIDE 100mm HIGH EARTH SAUCER AROUND SHRUB BED

6 SHRUB PLANTING

1:20

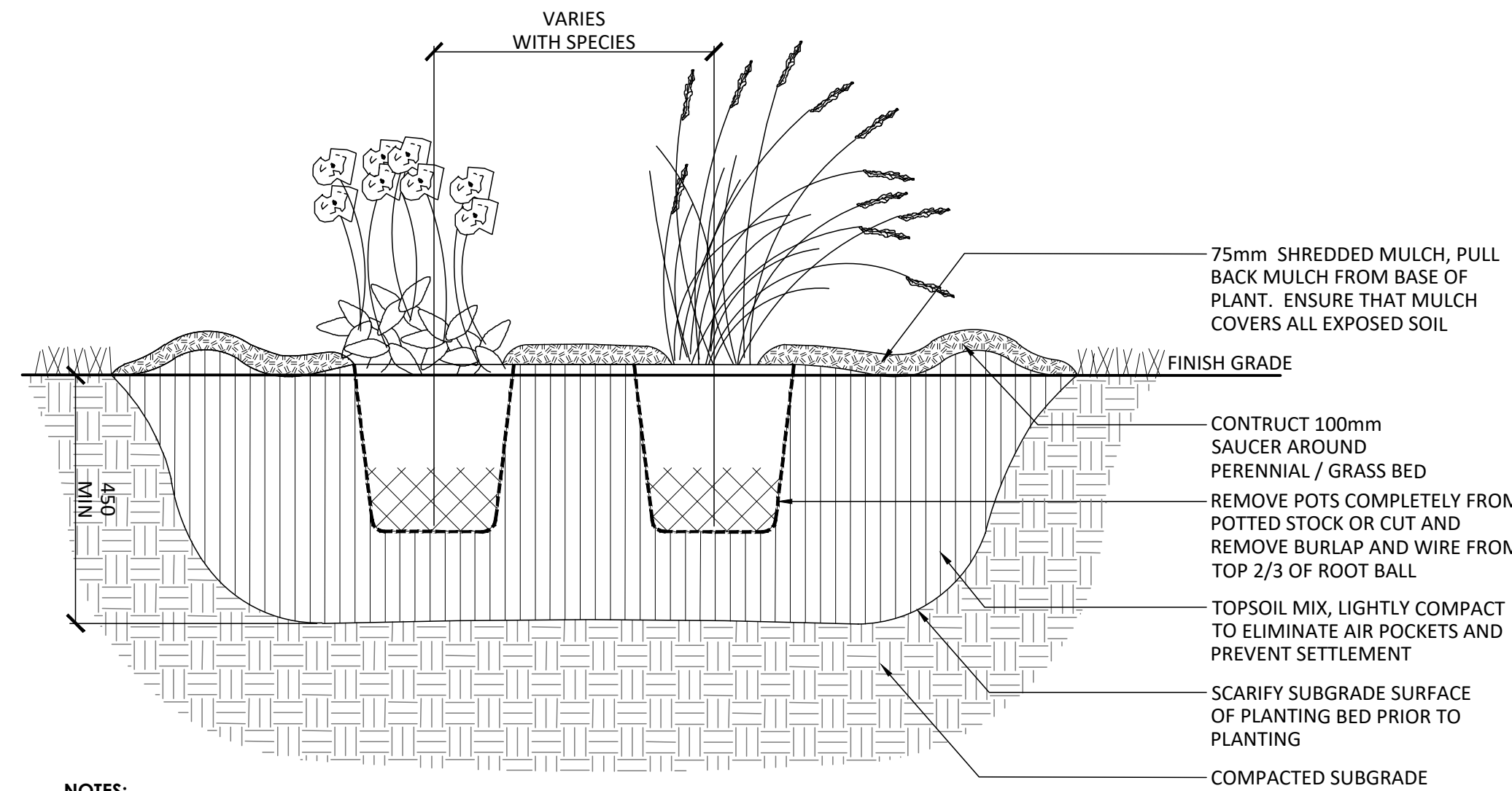


NOTES:

1. REMOVE STAKE AFTER ONE YEAR OR UNTIL TAKEOVER, UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
2. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION
3. REMOVE TREE WRAP AFTER PLANTING
4. CALIPER TO BE MEASURED AT THE BASE OF TREE AT ROOT BALL.

7 DECIDUOUS TREE PLANTING

1:30

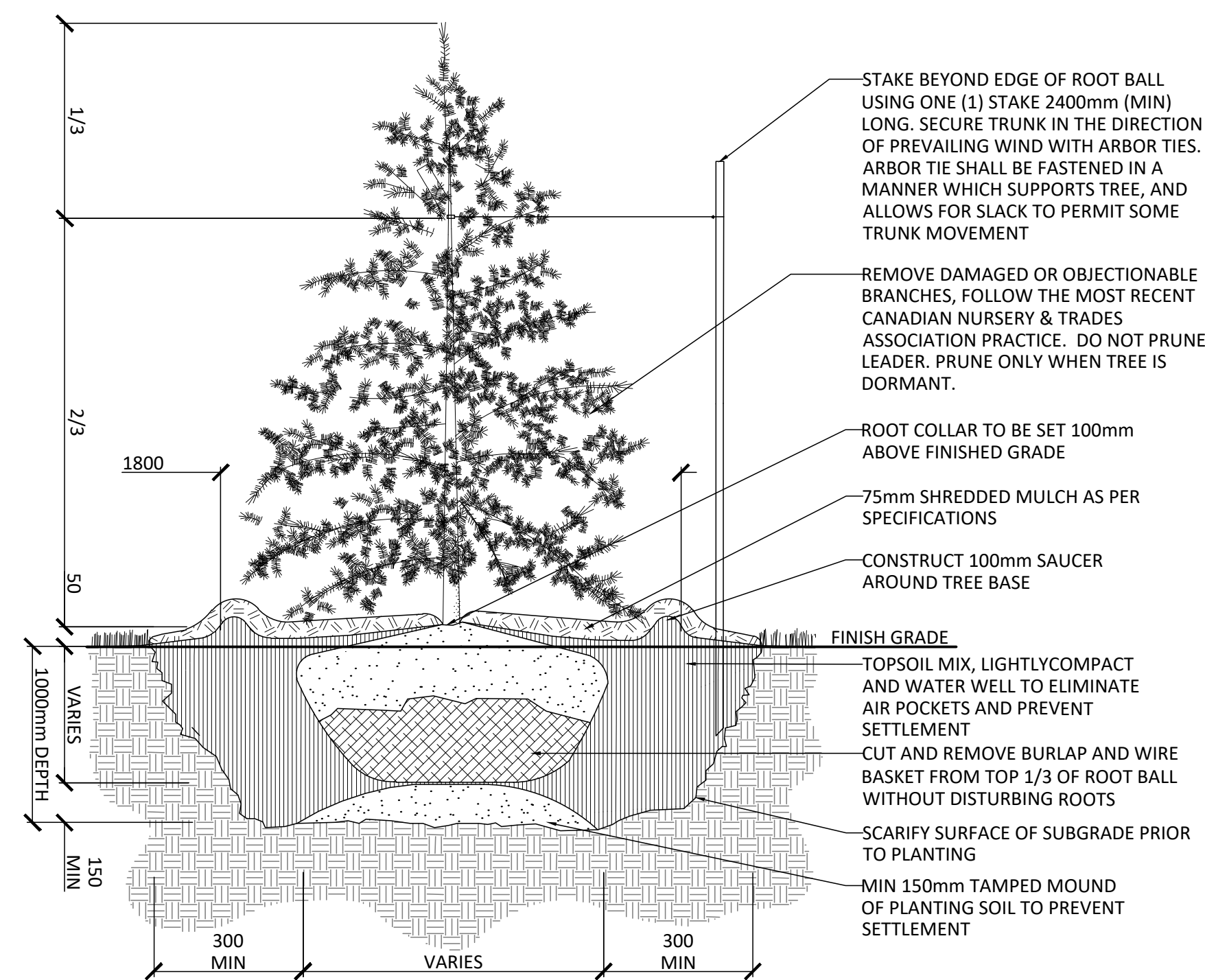


NOTES:

1. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION.
2. PROVIDE 100mm HIGH EARTH SAUCER AROUND PERENNIAL/GRASS BED.

8 PERENNIAL PLANTING

1:10



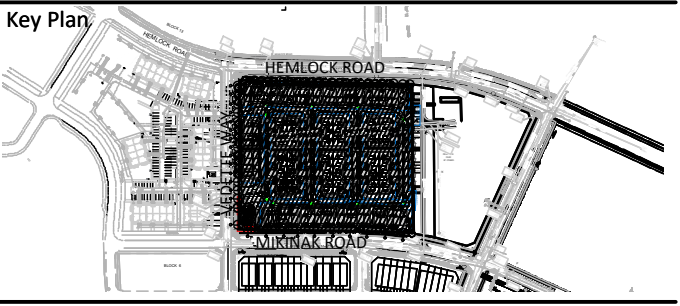
NOTES:

1. REMOVE STAKE AFTER ONE YEAR OR UNTIL TAKEOVER UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
2. TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION

9 CONIFEROUS TREE PLANTING

1:30

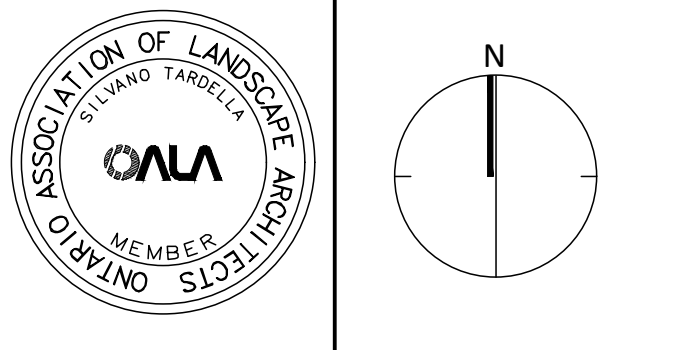
Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.



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OWNERSHIP	TRANSPORTATION
MATTIART HOMES	NOVATECH
50 Hines Rd., Suite 100, Ottawa ON K2K 2M5	240 Michael Cowland Dr., Suite 200, Ottawa, ON, K2M 1P5
ARCHITECT	NOISE
KORUM	GRADIENT WIND
277 Lakeshore Rd., #R206, Oakville ON L6J 1H9	127 Midgreen Rd., Carp ON K0A 1J0
CIVIL	SURVEY
STANTEC	J.D. Barnes
300-1331 Clyde Ave., Ottawa ON K2C 2G4	62 Strachan Dr. Unit 103, Kanata ON K2K 2A8
LANDSCAPE ARCHITECT	GEOTECH
NAK DESIGN STRATEGIES	PATERSON GROUP
2385 Wellington St., Ottawa ON K1Y 3A8	9 Auriga Drive, Ottawa ON K2E 779
ELECTRICAL	
LRL	
1480 Carotek Rd., Ottawa ON K1J 9G2	

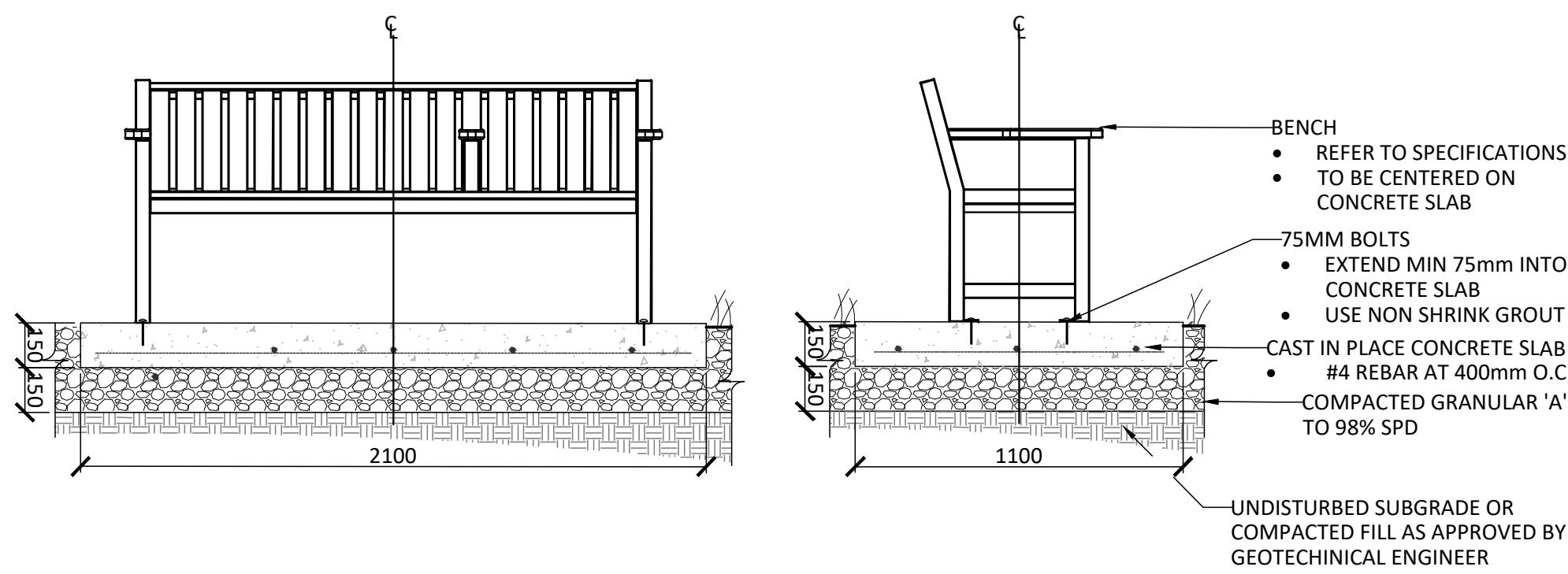
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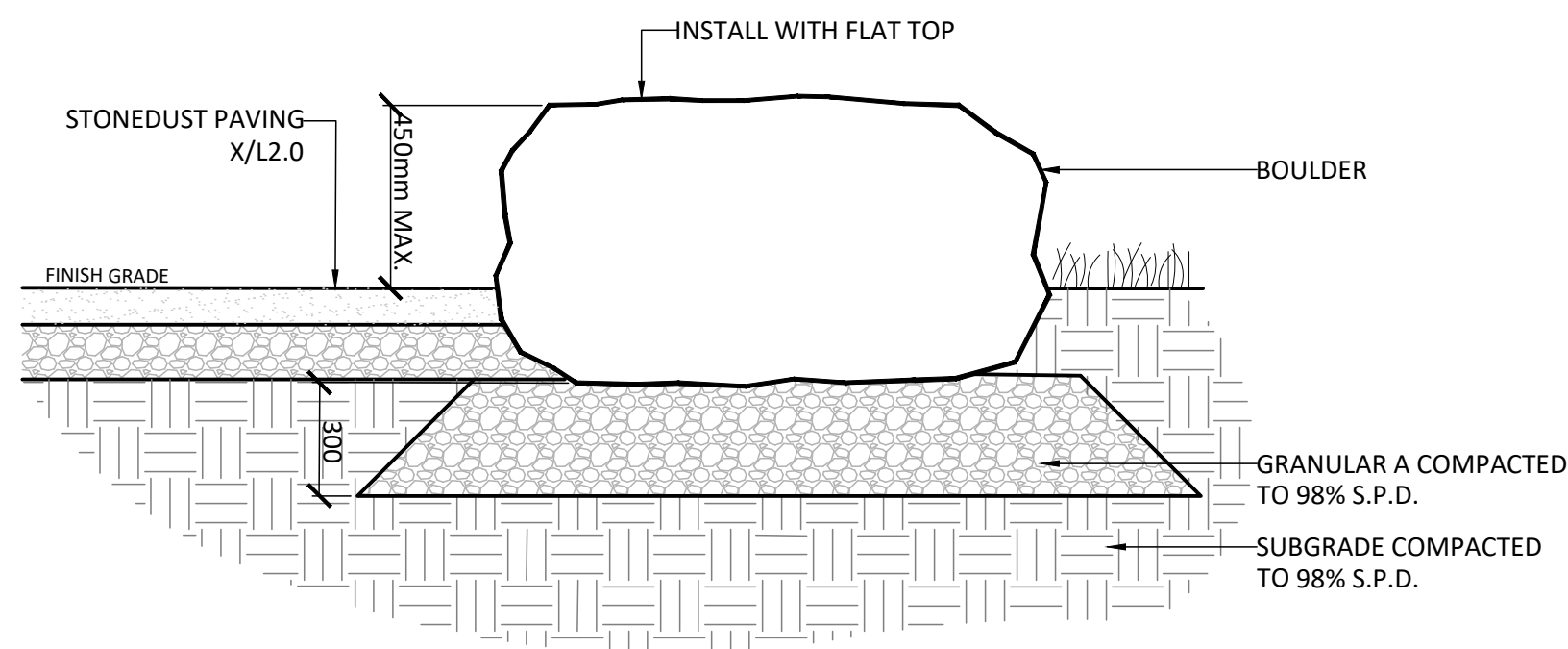
NAK
design strategies
1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345
Project

BLOCK 105
615 MIKINAK ROAD
WATERIDGE VILLAGE

Title	DETAILS
Date	2025-03-19
Scale	AS SHOWN
Drawn	JE
Checked	SC
Job No.	25-066
Sheet	L3.0

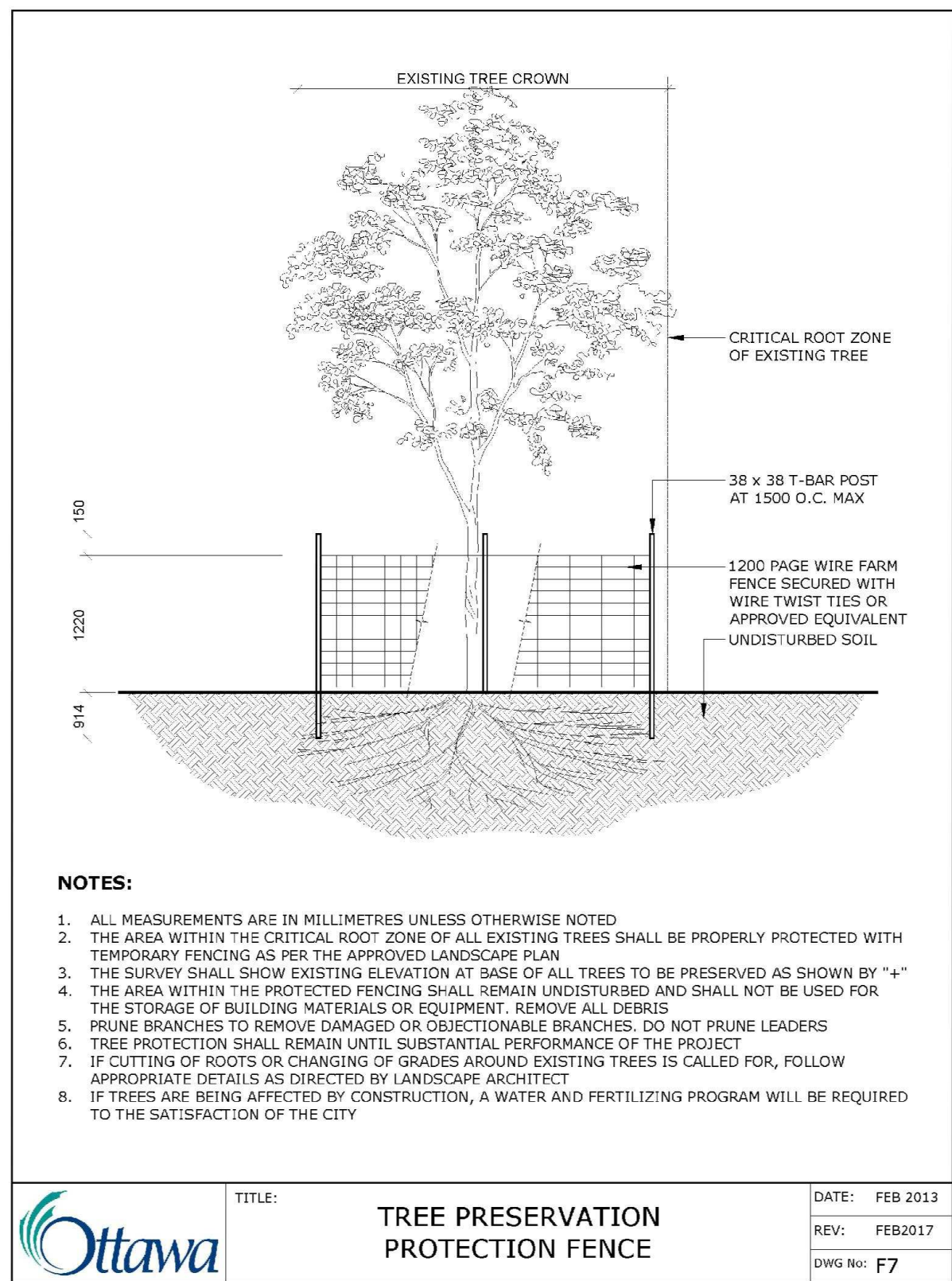


1 BENCH ON CONCRETE PAD
1:20



- NOTES:
1. PLACEMENT AND SIZING OF BOULDER TO BE CONFIRMED ON SITE AND APPROVED BY LANDSCAPE ARCHITECT
 2. NO SHARP EDGES, CRACKS OR SPALLING.
 3. NO FROST SUSCEPTIBLE BOULDERS

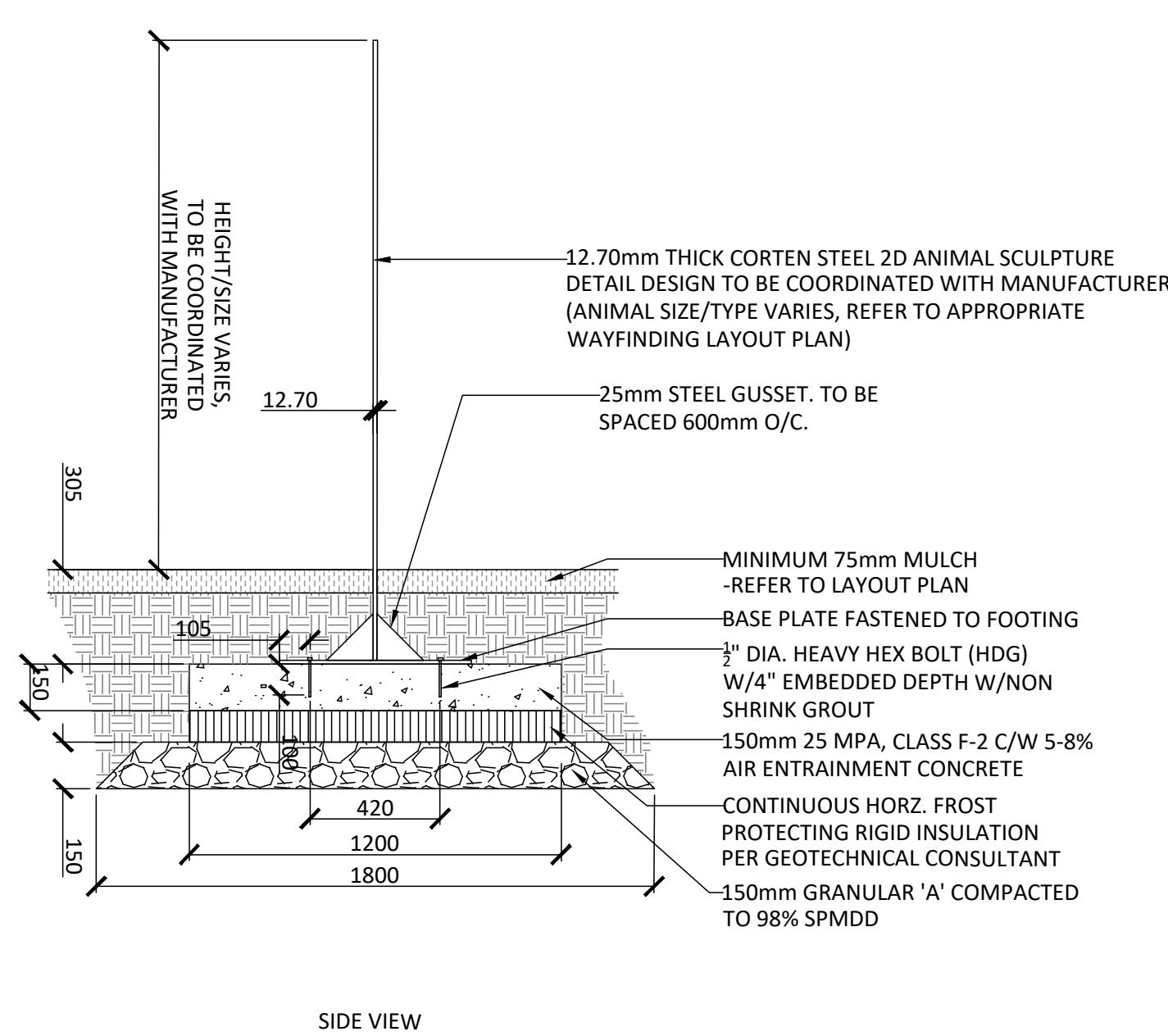
2 ARMOUR STONE WALL
1:20



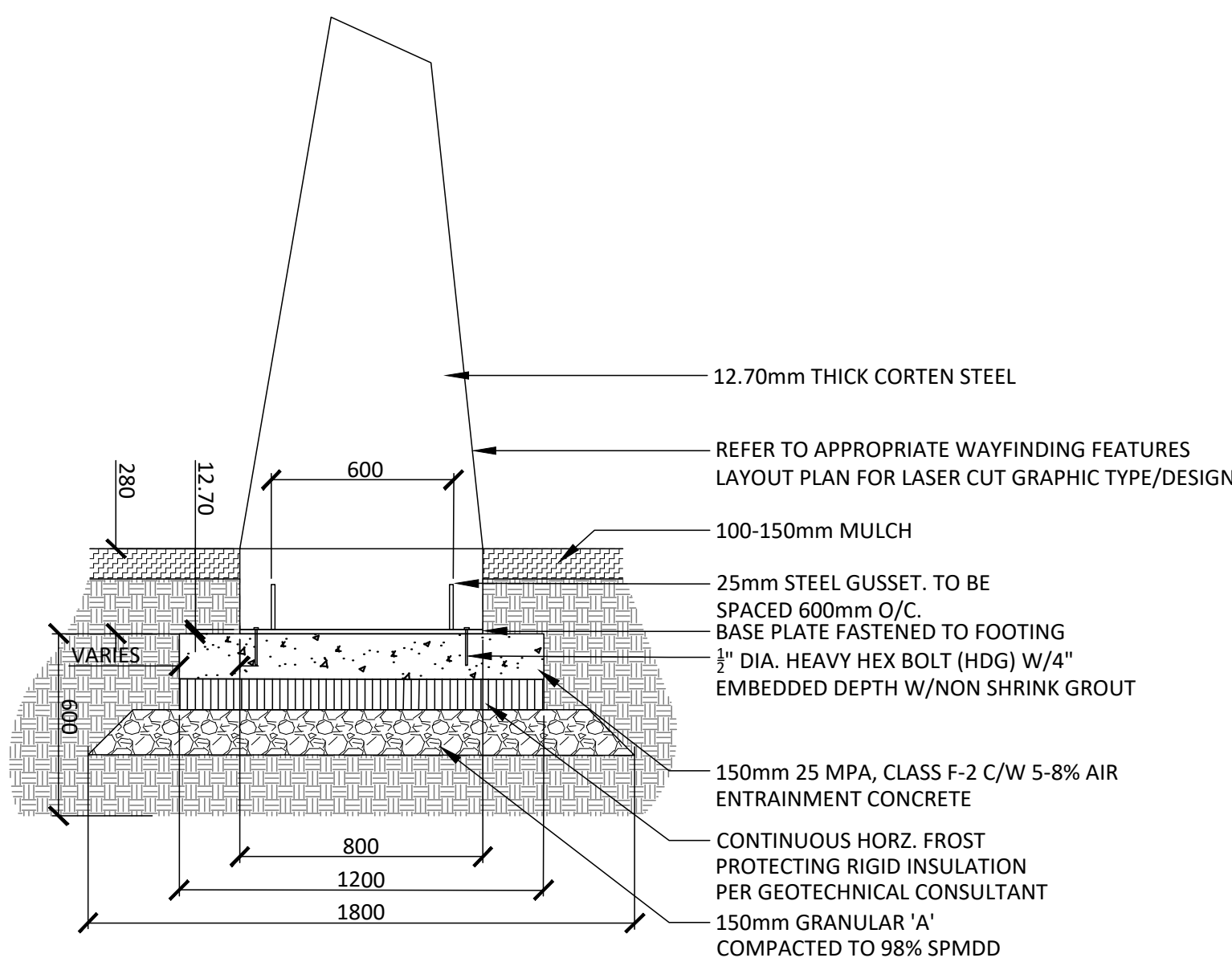
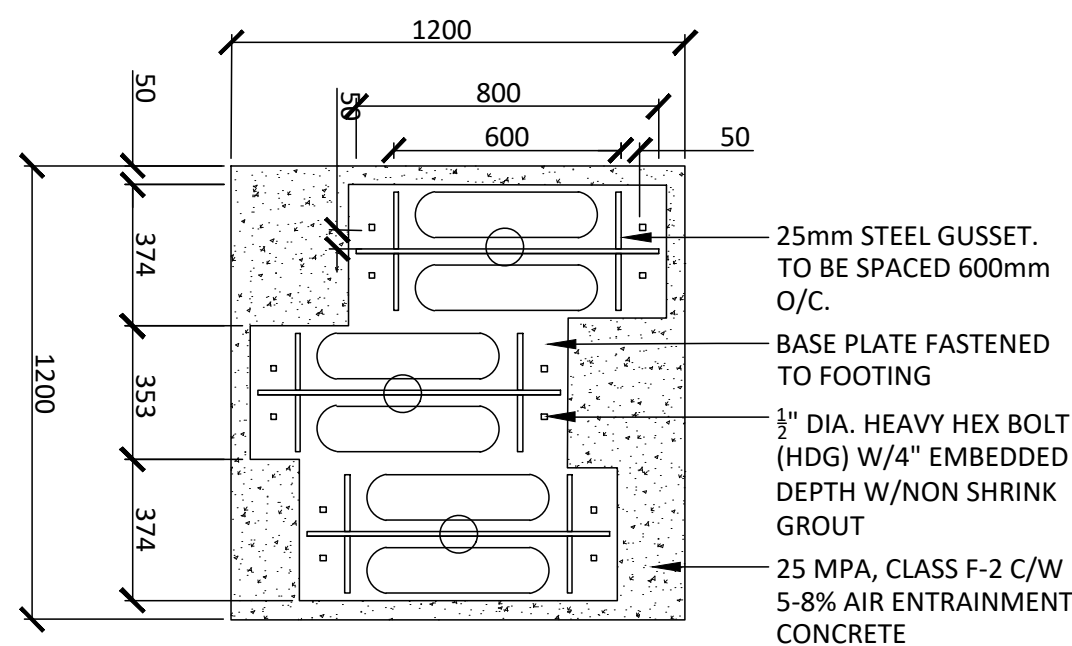
- NOTES:
1. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
 2. THE AREA WITHIN THE CRITICAL ROOT ZONE OF ALL EXISTING TREES SHALL BE PROPERLY PROTECTED WITH TEMPORARY FENCING AS PER THE APPROVED LANDSCAPE PLAN
 3. THE SURVEY SHALL SHOW EXISTING ELEVATION AT BASE OF ALL TREES TO BE PRESERVED AS SHOWN BY "4"
 4. THE AREA WITHIN THE PROTECTED FENCING SHALL REMAIN UNDISTURBED AND SHALL NOT BE USED FOR THE STORAGE OF BUILDING MATERIALS OR EQUIPMENT. REMOVE ALL DEBRIS
 5. PRUNE BRANCHES TO REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. DO NOT PRUNE LEADERS
 6. TREE PROTECTION SHALL REMAIN UNTIL SUBSTANTIAL PERFORMANCE OF THE PROJECT
 7. IF CUTTING OF ROOTS OR CHANGING OF GRADES AROUND EXISTING TREES IS CALLED FOR, FOLLOW APPROPRIATE DETAILS AS DIRECTED BY LANDSCAPE ARCHITECT
 8. IF TREES ARE BEING AFFECTED BY CONSTRUCTION, A WATER AND FERTILIZING PROGRAM WILL BE REQUIRED TO THE SATISFACTION OF THE CITY

	TITLE:	TREE PRESERVATION PROTECTION FENCE	DATE: FEB 2013
	REV:	FEB2017	
	DWG No:	F7	

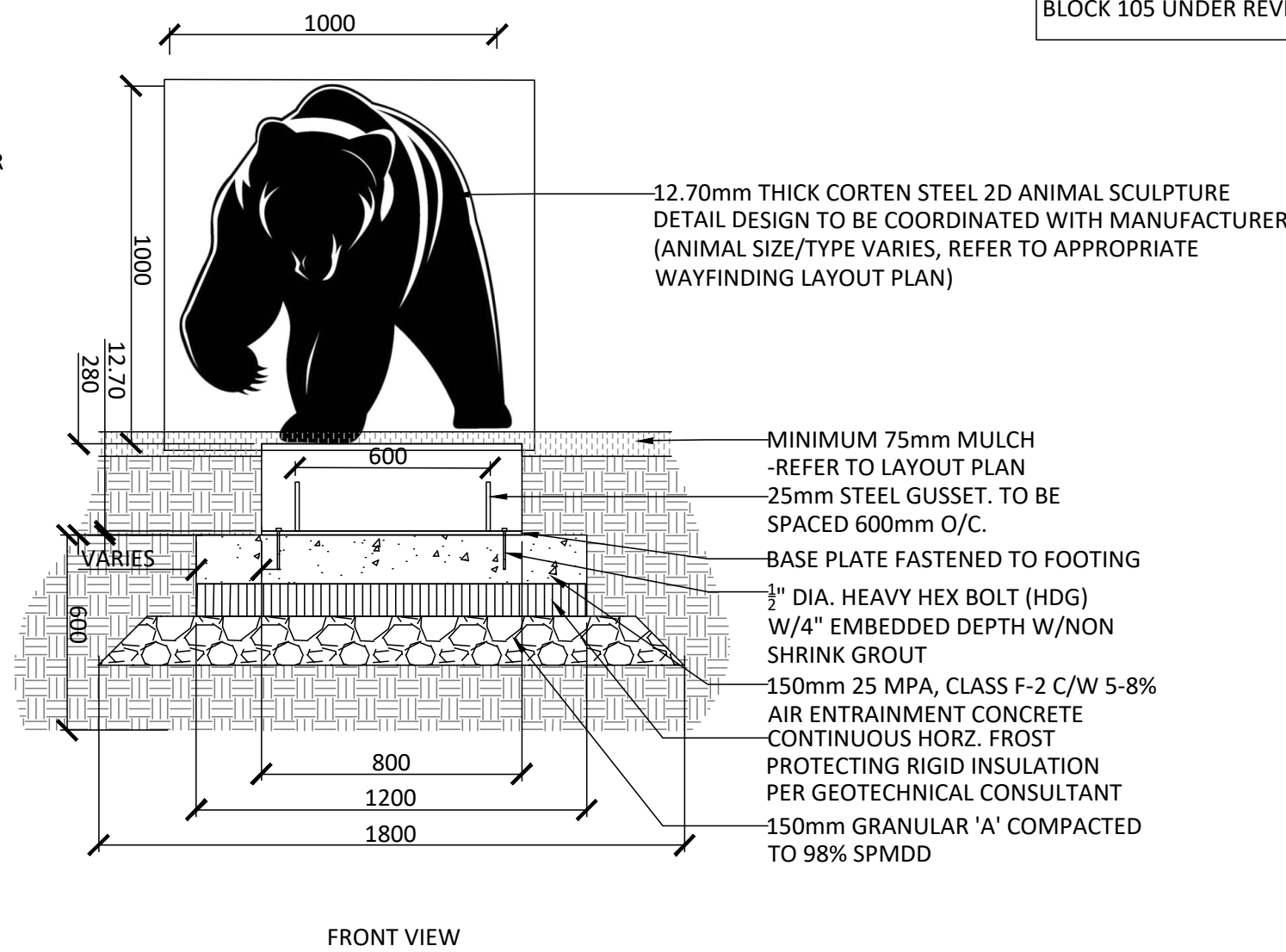
3 TREE PROTECTION FENCING
NTS



4 2D ANIMAL SCULPTURE
1:20

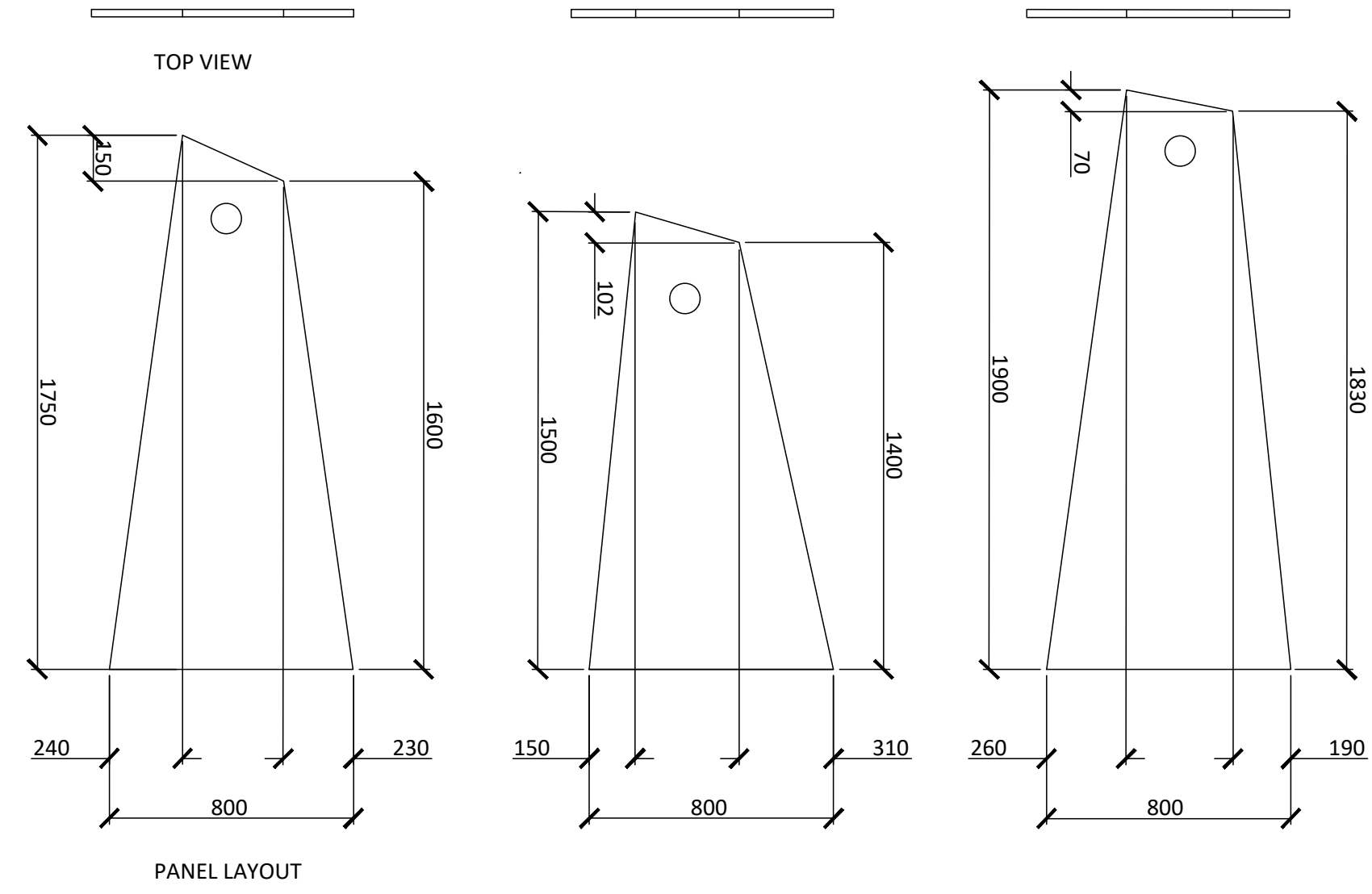
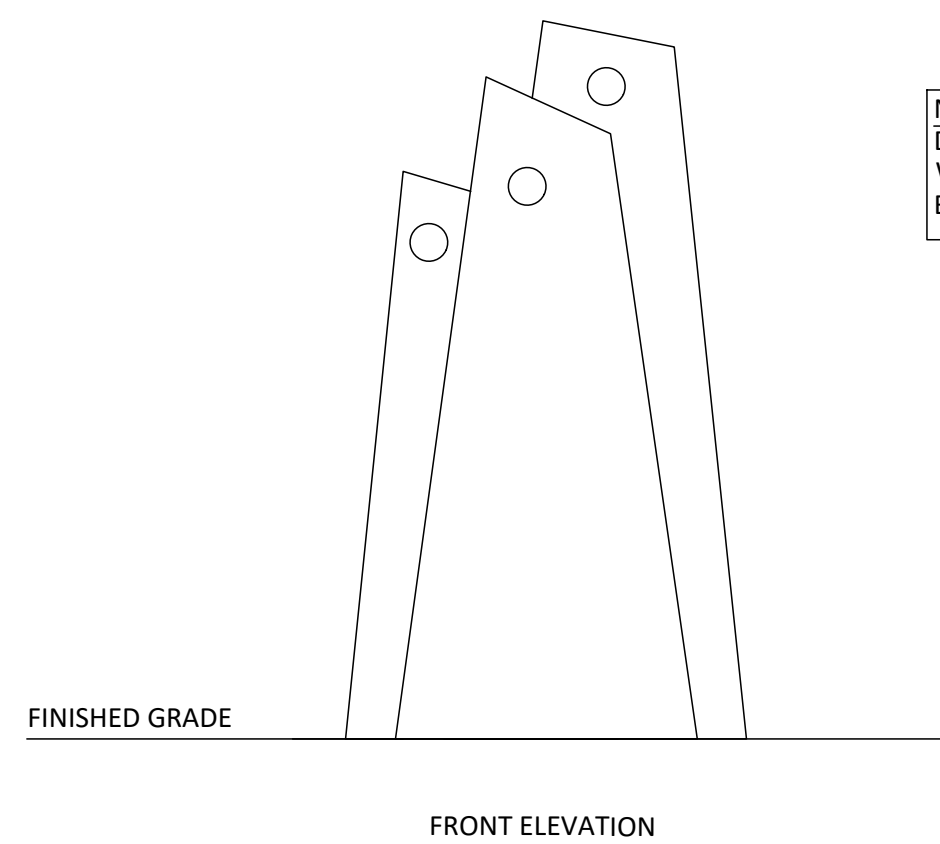


5 WAYFINDING SCULPTURE
1:20

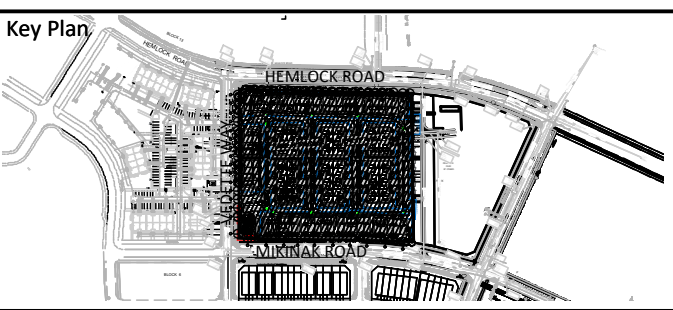


NOTE: WAYFINDING ELEMENTS AND ARTWORK IS DEFINED AS PART OF OVERALL WATERIDGE VILLAGE WAYFINDING STRATEGY BY MATTAMY. ARTWORK FOR BLOCK 105 UNDER REVIEW, AND TO BE CONFIRMED.

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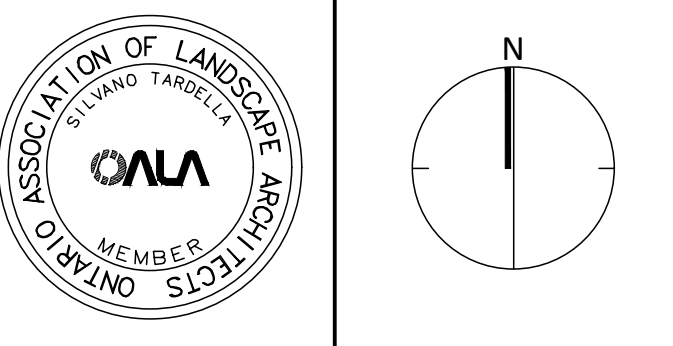
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ARCHITECT	KORUM
CIVIL	STANTEC
LANDSCAPE ARCHITECT	NAK DESIGN STRATEGIES
ELECTRICAL	LRL
NOISE	GRADIENT WIND
SURVEY	J.D. Barnes
GEOTECH	PATERSON GROUP

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NAK
design strategies
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T 613.237.2345
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BLOCK 105
615 MIKINAK ROAD
WATERIDGE VILLAGE

Date	2025-03-19	Sheet
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Drawn	JE	
Checked	SC	
Job No.	25-066	

PLAN N° 19303

CITY FILE N° D07-12-25-0063